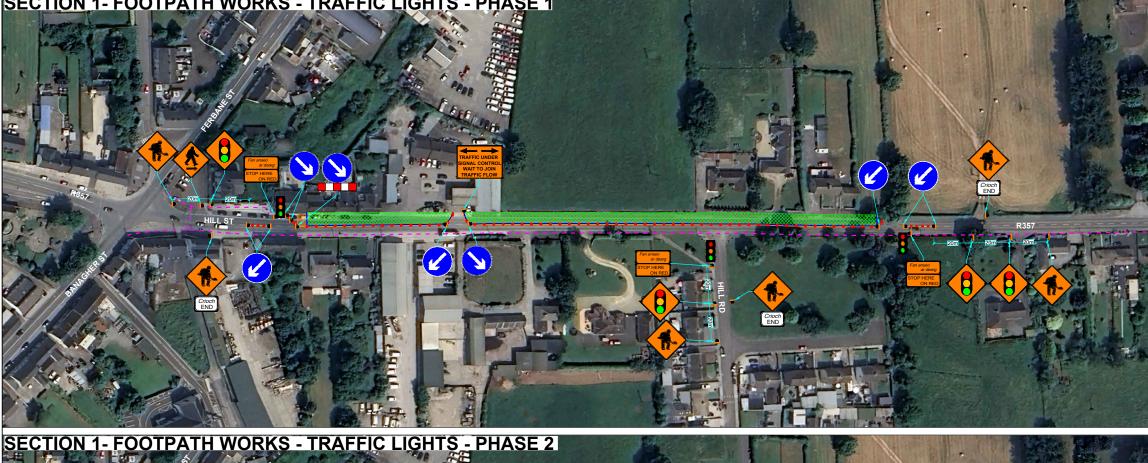
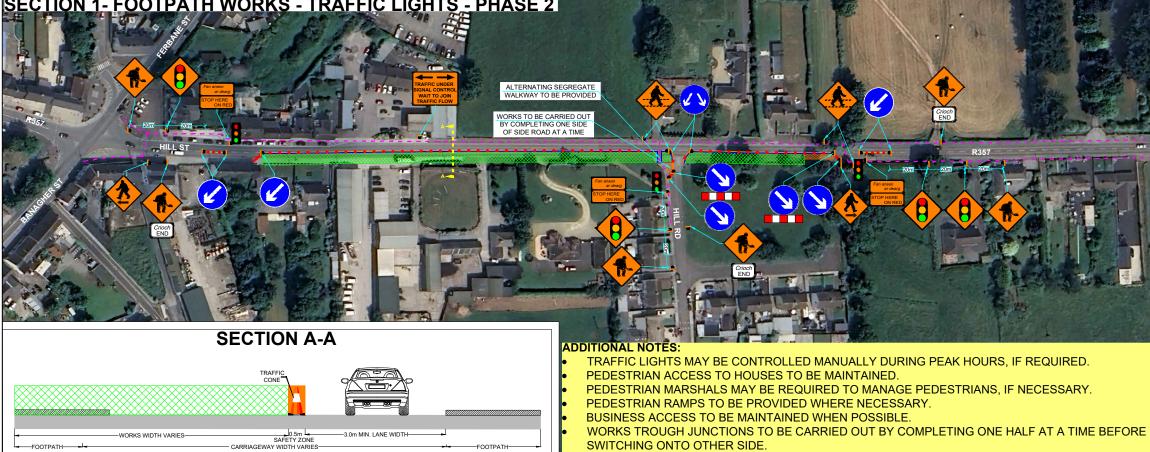
## R357CLOGHAN ACTIVE TRAVEL SCHEME, CO. OFFALY, SECTION 1- FOOTPATH WORKS - TRAFFIC LIGHTS - PHASE 1





## NOTES:

TMC

Traffic Management Crew

- A) ALL INFORMATION CONTAINED IN THIS TTM DRAWING SHOULD BE CHECKED AGAINST THE EXISTING ROAD GEOMETRY TO ENSURE THAT THIS TRAFFIC MANAGEMENT DRAWING IS AS PER CURRENT CONDITIONS.
- B) THE TRAFFIC MANAGEMENT CONTRACTOR IS REQUIRED TO HAVE CARRIED OUT A DYNAMIC ON-SITE RISK ASSESSMENT PRIOR TO THE INSTALLATION OF THIS TTM DRAWING TO ENSURE THAT THE CONDITIONS REFLECT THOSE CONSIDERED FOR THE DESIGN.
- C) ALL TTM WORKS ARE TO BE CARRIED OUT IN ACCORDANCE WITH GOVERNING BODY AND LOCAL AUTHORITY REQUIREMENTS AND BE INCLUDED IN THE SAFETY & HEALTH PLAN
- D) THIS TTM DRAWING HAS BEEN DRAFTED AS PER THE PARAMETERS SET OUT IN DTTAS CHAPTER 8 OF THE TRAFFIC SIGNS MANUAL TEMPORARY TRAFFIC MEASURES AND SIGNS FOR ROADWORKS 2019 FOR LEVEL 1 ROADS ONLY. AND AS SUCH IS NOT INTENDED TO BE USED ON ANY OTHER CLASSIFICATION OF ROAD.
- E) THIS SITE SPECIFIC TRAFFIC MANAGEMENT DRAWING APPLIES ONLY TO THE LOCATION, PROJECT TYPE AND GEOMETRY OF THE ROAD OF WHICH IS SPECIFIED.
- F) ANY REPRODUCTION OR COPYING OF THIS DOCUMENT IS PROHIBITED.
- G) THIS TTM DRAWING IS ONLY TO BE INSTALLED WHEN TRAFFIC COUNTS HAVE BEEN TAKEN AND RESULT IN THE APPROPRIATE LIMITS SET OUT IN DTTAS TSM CHAPTER 8.
- H) THE TTM DESIGNER ACCEPTS NO RESPONSIBILITY FOR THE RESULTS WHERE CHAPTER 8, TTM DESIGN GUIDANCE AND TTM OPERATION GUIDANCE HAVE NOT BEEN ADHERED TO IN THEIR ENTIRETY.
- I) ANY ALTERATION OTHER THAN BY THE DESIGNER RENDERS THIS TTM DRAWING AND INFORMATION HEREIN VOID.

| >12 hours         <12 hours   |   | 2 hours         <15 mins  | >12 hours         <12 hours  
   
  | sign Parameters         >12 hours         <12 hours  
   | V12 hours         <12 hours   
   
   | J2 hours         <12 hours  
  | Design Parameters     >12 hours     <12 hours  | Advance Warning Signs   
  | Advance Warning Signs  | >12 hours <12 hours <15 mins  | Advance Warning Signs   
   | Design Parameters         >12 hours         <12 hours   
   
  | >12 hours <12 hours <15 mins   
  |  
   | TYPE A TYPE B TYPE C  
  |  
   
  |  |   
   | CHAPTER 8 - ROAD LEVEL 1(iii): 50km/h   
  | CHAPTER 8 - ROAD LEVEL 1(iii): 50km/b   | CHAPTER 8 - ROAD LEVEL 1(iii): 50km/b  
  | CHAPTER 8 - ROAD LEVEL 1(iii): 50km/h  | Design Parameters TYPE A TYPE B T   |                         |
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--|---|-------------------------|
| Sign Size (mm)     600     600       Sign Size (mm)     50     50       Sign Visibility (m)     50     50       No. of Signs     2     2       Cumulative Distance (m)     40     40       Distance between Advance     20     20       Warning Signs (m)     20     20       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     6     6       Longitudinal Spacing (m)     6     6       Safety Zones     Longitudinal (m)     5     5       Lateral (m)     0.5     0.5     Lateral (m)       Lanes (minimum)     Xa(2.5)     X(2.5)     X(2.5)   | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>- | 50         50           2         -           40         -           20         -           Taper         -           1in 5         -           Cones         -           3         -           6         -           5         -           0.5         - | 600         600         -           50         50         50           2         2         -           m)         40         40         -           rance         20         20         -           20         20         -         -           Taper         -         -         -           1 in 5         1 in 5         -         -           750         750         -         -           3         3         -         -           (m)         3         3         -           6         6         -         -           Satety Zones         -         -         -           5         5         -         -           0.5         0.5         -         -   
   
  | size (mm)         600         600         -           gn Visibility (m)         50         50         50           so of Signs         2         2         -           umulative Distance (m)         40         40         -           stance between Advance<br>arning Signs (m)         20         20         -           me Taper Rate         1 in 5         1 in 5         -           rd Shoulder Taper Rate         1 in 5         1 in 5         -           one Height (mm)         750         750         -           per Spacing (m)         3         3         -           Lamps (unlit areas only)         -         -         -           per Spacing (m)         6         6         -         -           ngitudinal Spacing (m)         6         6         -         -           ngitudinal Spacing (m)         5         5         -         -   
   | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           Go of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Varning Signs (m)         20         20         -           Arant Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Faper Spacing (m)         3         3         -           Lamps (unlit areas only)         -         -         -           Faper Spacing (m)         6         6         -           Congitudinal Spacing (m)         6         6         -  
   
   | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Lamps (unlit areas only)         -         -         -  
  | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Langitudinal Spacing (m)         3         3         -   |   
  |  | Advance Warning Signs   |   
   | Sign Size (mm) 600 -  
   
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  | F12 IIUUI 3 12 IIUUI 3 13 IIIIIIS  
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  | Design Parameters TYPE A TYPE B TYPE C   |   
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  |  | >12 hours <12 hours <1  |                         |
| Sign Visibility (m)     50     50       No. of Signs     2     2       Cumulative Distance (m)     40     40       Distance between Advance     20     20       Warning Signs (m)     20     20       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     6     6       Longitudinal Spacing (m)     6     6       Longitudinal Spacing (m)     5     5       Lateral (m)     0.5     0.5       Lateral (m)     0.5     3 (2.5)  | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>- | 50         50           2         -           40         -           20         -           Taper         -           1in 5         -           Cones         -           3         -           6         -           5         -           0.5         - | 50         50         50           2         2         -           40         40         -           vance         20         20         -           20         20         20         -           acce         20         20         -           Acce         20         20         -           Acce         1 in 5         1 in 5         -           Acce         750         750         -           3         3         -         -           (m)         3         3         -           Lamps (unlit areas only)         -         -         -           Acce         6         6         -           Safety Zones         -         -         -           5         5         -         -           0.5         0.5         -         -   
   
  | gn Visibility (m)         50         50         50           A of Signs         2         2         -           and Signs         2         2         -           mulative Distance (m)         40         40         -           stance between Advance<br>arning Signs (m)         20         20         -           20         20         20         -           Taper<br>are Taper Rate           Cones           cones           ne Height (mm)         750         750         -           ne Height (mm)         750         3         3         -           Lamps (unlit areas only)           per Spacing (m)         6         6         -           Safety Zones           ngitudinal Spacing (m)         5         5         -   
   | Sign Visibility (m)     50     50     50       Io. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Joint and Spacing (m)     20     20     -       Signs Signs (m)     20     20     -       Joint and Spacing (m)     1 in 5     1 in 5     -       Cone Height (mm)     750     750     -       Gaper Spacing (m)     3     3     -       Lamps (unlit areas only)     -     -       Iaper Spacing (m)     6     6     -       Safety Zones     -     -     -  
   
   | Sign Visibility (m)505050No. of Signs22-Cumulative Distance (m)4040-Distance between Advance<br>Warning Signs (m)2020-Distance between Advance<br>Warning Signs (m)2020-Lane Taper Rate<br>Hard Shoulder Taper Rate1 in 51 in 5-Cone Height (mm)750750Taper Spacing (m)33Longitudinal Spacing (m)66Longitudinal Spacing (m)66   
  | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     750     750     -       Taper Spacing (m)     3     3     -       Longitudinal Spacing (m)     3     3     -  |   
  |  |   |   
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  |  
  | Advance Warning Signe  
   |   
  | >12 hours <12 hours <15 mins   
   
  |  |   
   | Design Parameters TYPE A TYPE B TYPE C  
  | Design Parameters TYPE A TYPE B TYPE C  | Design Parameters TYPE A TYPE B TYPE C   
  |  |   |                         |
| No. of Signs     2     2       Cumulative Distance (m)     40     40       Distance between Advance     20     20       Distance between Advance     20     20       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cones       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     6     6       Safety Zones       Longitudinal (m)     5     5       Lateral (m)     0.5     0.5       Lateral (m)     3 (2.5)     3 (2.5)   | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>- | 2 -<br>40 -<br>20 -<br>Taper<br>1in 5 -<br>Cones<br>750 -<br>3 -<br>3 -<br>3 -<br>3 -<br>6 -<br>6 -<br>6 -<br>5 -<br>0.5 -  | 2         2         -           40         40         -           40         40         -           ance         20         20         -           Taper         Taper         -           Ate         1 in 5         1 in 5         -           Taper         Cones         -           750         750         -           3         3         -           (m)         3         3         -           Lamps (unlit areas only)         -         -           6         6         -         -           Safety Zones         -         -           5         5         -         -           0.5         0.5         -   
   
  | of Signs         2         2         -           imulative Distance (m)         40         40         -           stance between Advance<br>arning Signs (m)         20         20         -           20         20         20         -           in e Taper Rate<br>rd Shoulder Taper Rate         1 in 5         1 in 5         -           me Height (mm)         750         750         -           per Spacing (m)         3         3         -           ngitudinal Spacing (m)         6         6         -           ngitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           ngitudinal (m)         5         5         -   
   | Jo. of Signs     2     2       Cumulative Distance (m)     40     40       Jostance between Advance<br>Warning Signs (m)     20     20       Lane Taper Rate     20     20       tard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       cone Height (mm)     3     3       congitudinal Spacing (m)     3     3       Caper Spacing (m)     6     6       congitudinal Spacing (m)     6     6       Safety Zones     5  
   
   | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate<br>Hard Shoulder Taper Rate     1 in 5     1 in 5     -       Cone Height (mm)     750     750     -       Taper Spacing (m)     3     3     -       Longitudinal Spacing (m)     6     6     -       Lamps (unlit areas only)     -     -       Langs (m)     6     6     -   
  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Langtudinal Spacing (m)         3         3         -   |   
  |  | Sign Size (mm) 600 600 -  |   
   | Sign Visibility (m) 50 50 50  
   
  |  
  |  
   | Advance Warning Signs   
  | Advance Warning Signs  
   
  | Advance Warning Signs  | Advance Warning Signs   
   | Design Parameters TYPE A TYPE B TYPE C >12 hours <12 hours <15 mins Advance Warning Signs   
  | Design Parameters TYPE A TYPE B TYPE C<br>>12 hours <12 hours <15 mins<br>Advance Warning Signs   | Design Parameters TYPE A TYPE B TYPE C >12 hours <12 hours <15 min: Advance Warning Signs  
  | Cine Cine (mm)   |   | 50                      |
| Distance between Advance<br>Warning Signs (m)     20     20       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     3     3       Congitudinal Spacing (m)     6     6       Longitudinal Spacing (m)     6     6       Longitudinal Spacing (m)     6     6       Lateral (m)     0.5     0.5       Lateral (m)     0.5     3 (2.5)   | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-                          | 20 -<br>Taper<br>In 5 -<br>Cones<br>750 -<br>3 -<br>3 -<br>3 -<br>6 -<br>6 -<br>5 -<br>5 -<br>0.5 -<br>-  | vance         20         20         -           20         20         -         -           1 in 5         1 in 5         -         -           Aate         1 in 5         -         -           750         750         -         -           3         3         -         -           (m)         3         3         -           6         6         -         -           (m)         6         6         -           Safety Zones         -         -         -           5         5         -         -           0.5         0.5         -         -   
   
  | stance between Advance<br>arning Signs (m)     20     20       Taper       Taper       Tin 5     1 in 5       Cones       one Height (mm)     750     750       Pre Spacing (m)     3     3       Safety Zones       ngitudinal (m)     5     5  
   | Distance between Advance<br>Warning Signs (m)  20 20 20 Constraint of the second state of   
   
   | Distance between Advance<br>Warning Signs (m)     20     20       Taper<br>Lane Taper Rate       1 in 5     1 in 5       Hard Shoulder Taper Rate     1 in 5       Cones       Cone Height (mm)       750     750       Taper Spacing (m)     3       Camps (uniti areas only)       Taper Spacing (m)       6     6       Congitudinal Spacing (m)  | Distance between Advance<br>Warning Signs (m)     20     20       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Lamps (unlit areas only)   
   | Sign Visibility (m) 50 50 50  
  | Sign Visibility (m) 50 50 50   |   | Sign Visibility (m) 50 50 50  
   |   
   
  |  
  | Sign Size (mm) 600 -   
   | Advance Warning Signs<br>ign Size (mm) 600 600 -  
  | Advance Warning Signs<br>ign Size (mm) 600 600 -   
  | >12 hours         <12 hours         <15 mins           Advance Warning Signs         -         -         -           sign Size (mm)         600         600         -  
   | Advance Warning Signs         <12 hours         <12 hours         <15 mins           Sign Size (mm)         600         600         -   
   | TYPE A         TYPE B         TYPE C           >12 hours         <12 hours   | TYPE A         TYPE B         TYPE C           >12 hours         <12 hours   
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min:           Advance Warning Signs         Sign Size (mm)         600         600   |  
   | No. of Signs 2 2  | -                       |
| Warning Signs (m)     20     20       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     3     3       Congitudinal Spacing (m)     6     6       Longitudinal Spacing (m)     6     6       Longitudinal Spacing (m)     6     6       Lateral (m)     0.5     0.5       Lateral (m)     3 (2.5)     3 (2.5)   | -   | Taper           in 5         -           Cones         -           750         -           3         -           3         -           6         -           6         -           5         -           0.5         -                                    | 20         20         -           20         20         -           Taper         Taper           1 in 5         1 in 5         -           750         750         -           750         750         -           3         3         -           Lamps (unlit areas only)         -           6         6         -           Safety Zones         -           5         5         -           0.5         0.5         -  
   
  | arning Signs (m)     20     20       arning Signs (m)     20     20       Taper     Taper       ne Taper Rate     1 in 5       rd Shoulder Taper Rate     1 in 5       ord Shoulder Taper Rate     1 in 5       one Height (mm)     750     750       one Height (mm)     3     3       oper Spacing (m)     3     3       Lamps (unlit areas only)       per Spacing (m)     6     6       Gatety Zones       ngitudinal (m)     5     5  
   | Warning Signs (m)     20     20       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       Faper Spacing (m)     3     3       congitudinal Spacing (m)     6     6       Faper Spacing (m)     6     6       congitudinal Spacing (m)     6     6   
   
   | Warning Signs (m)         20         20         -           20         20         -         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         -         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         3         3         -           Lamps (uniti areas only)         -         -         -           Taper Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -   
  | Warning Signs (m)     20     20     20       Lane Taper Rate     Taper       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     3     3  | No. of Signs 2 2 -  
  | No. of Signs 2 2 -   | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -   | No. of Signs 2 2 -  
   |   
   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -  
  | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -   
   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50           o. of Signs         2         2         -   
  | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50           io. of Signs         2         2         -   
   
  | Value         <12 hours         <12 hours         <15 mins           Advance Warning Signs         -   | V12 hours         <12 hours         <15 mins           Advance Warning Signs         Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50         50           No. of Signs         2         2         -         -  
   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         50         50         50           Sign Visibility (m)         50         50         50         50           No. of Signs         2         2         -   
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         Advance Warning Signs         600 <t< td=""><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 hours           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -</td><td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -</td><td></td><td>-</td></t<>  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 hours           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -  |   | -                       |
| Taper       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cones       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     6     6       Langes (unlit areas only)       Taper Spacing (m)     6     6       Longitudinal Spacing (m)     6     6       Langitudinal Spacing (m)       5     5       Lanes (minimum)       Lane Width (m)     3 (2.5)   | -   | in 5         -           750         -           3         -           3         -           6         -           6         -           5         -           0.5         -  | 1 in 5         1 in 5           Rate         1 in 5           750         750           3         3           (m)         3         3           Lamps (unlit areas only)         -           6         6           (m)         6         6           Safety Zones         -           5         5           0.5         0.5  
   
  | Taper           In 5         Taper           rd Shoulder Taper Rate         1 in 5         1 in 5           rd Shoulder Taper Rate         1 in 5         -           me Height (mm)         750         750         -           per Spacing (m)         3         3         -           ngitudinal Spacing (m)         6         6         -           ngitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           ngitudinal (m)         5         5         -   
   | Taper Rate       In 5     Tin 5       Hard Shoulder Taper Rate     1 in 5       Cones     Cones       Cone Height (mm)     750       750     750       Gaper Spacing (m)     3       3     3       Lamps (unlit areas only)       Faper Spacing (m)       6       6       Safety Zones  
   
   | Taper       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     1 in 5     -       Cones       Cones       Cones       Cones       Cone Height (mm)     750     750     -       Taper Spacing (m)     3     3     -       Lamps (unlit areas only)       Taper Spacing (m)     6     6     -       Longitudinal Spacing (m)     6     6     -  
  | Taper       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     1 in 5     -       Cones       Cone Height (mm)     750     750       Taper Spacing (m)     3     3     -       Longitudinal Spacing (m)     3     3     -       Lamps (unlit areas only)     -     -     -   | No. of Signs 2 2 -<br>Cumulative Distance (m) 40 40 -   
  | No. of Signs 2 2 -<br>Cumulative Distance (m) 40 40 -  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -   | No. of Signs 2 2 -<br>Cumulative Distance (m) 40 40 -   
   | Cumulative Distance (m) 40 40 -   
   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -  
  | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -   
   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         0           o. of Signs         2         2         -         -           umulative Distance (m)         40         40         -  
  | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50           io. of Signs         2         2         -           umulative Distance (m)         40         40         -  
   
  | Setsign Parameters         >12 hours         <12 hours         <15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         50         50           Sign Size (mm)         50         50         50           Io. of Signs         2         2         -           Zumulative Distance (m)         40         40         -  | >12 hours         <12 hours         <15 mins           Advance Warning Signs         Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50         50           No. of Signs         2         2         -         -           Cumulative Distance (m)         40         40         -         -  
   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         -15 mins           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -  
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600           Sign Size (mm)         600         600         50           Sign Visibility (m)         50         50         50           Io. of Signs         2         2         -           Cumulative Distance (m)         40         40         -  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -  |   | -                       |
| Hard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Lamps (unlit areas only)     Lamps (unlit areas only)       Taper Spacing (m)     6     6       Longitudinal Spacing (m)     6     6       Longitudinal Spacing (m)     6     6       Longitudinal Spacing (m)     6     6       Lamps (unlit areas only)     Safety Zones       Longitudinal (m)     5     5       Lateral (m)     0.5     0.5       Lanes (minimum)     3 (2.5)     3 (2.5)   | -   | Cones           750         -           3         -           3         -           6         -           6         -           5         -           0.5         -   | Cones           750         750           3         3           3         3           Lamps (unlit areas only)         -           6         6           6         6           Safety Zones         -           0.5         0.5  
   
  | In 5     In 5       Cones       Cones       Cones       ne Height (mm)     750       per Spacing (m)     3       3     3       In 5     750       Per Spacing (m)     3       Barbon (m)     3       Barbon (m)     6       Barbon (m)     6       Cones       Per Spacing (m)     6       6     6   
   | In S     1 in S     1 in S       In S     1 in S     1 in S       Cones   
   
   | Hard Shoulder Taper Rate     1 in 5     1 in 5       Cones       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Lamps (unlit areas only)       Taper Spacing (m)     6     6       Longitudinal Spacing (m)     6     6   
  | Hard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     3     3   | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance     20     20     -   
  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance     20     -     -   | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         -         -   | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance     20     -     -  
   | Cumulative Distance (m) 40 40 -<br>Distance between Advance 20 20 -   
   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         -         -  
  | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -  
   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50           o. of Signs         2         2         -           umulative Distance (m)         40         40         -           istance between Advance         20         20         -  
  | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       io. of Signs     2     2     -       umulative Distance (m)     40     40     -       istance between Advance     20     20     -  
   
  | >12 hours         <12 hours         <15 mins           Advance Warning Signs         Signs             Sign Visibility (m)         600         600         -           Io. of Signs         2         2         -           Cumulative Distance (m)         40         40         -  | yigh Parameters         >12 hours         <12 hours         <15 mins           Advance Warning Signs  
   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -   
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600           Sign Size (mm)         600         600           o of Signs         2         2           Cumulative Distance (m)         40         40  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><12 hours           Advance Warning Signs         600         600           Sign Size (mm)         600         50         50           Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         00         -   | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -   
   |   |                         |
| Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Lamps (uniit areas only)     Image: Cone State   | -   | 750         -           3         -           3         -           6         -           6         -           5         -           0.5         -   | Cones           750         750         -           3         3         -           (m)         3         3         -           Lamps (unlit areas only)         -         -         -           6         6         -         -           (m)         6         6         -         -           Safety Zones         -         -         -         -           0.5         0.5         -         -         -  
   
  | Cones           Ime Height (mm)         750         750         -           per Spacing (m)         3         3         -           ngitudinal Spacing (m)         3         3         -           Lamps (unlit areas only)         -         -         -           per Spacing (m)         6         6         -         -           ngitudinal Spacing (m)         6         6         -         -           safety Zones         -         -         -         -           ngitudinal (m)         5         5         -         -   
   | Cones           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -         -           .ongitudinal Spacing (m)         3         3         -         -           Lamps (uniti areas only)         -         -         -         -           raper Spacing (m)         6         6         -         -         -           .ongitudinal Spacing (m)         6         6         - <td< td=""><td>Cones       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Lamps (unit areas only)       Taper Spacing (m)     6     6       Longitudinal Spacing (m)     6     6</td><td>Cones       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     3     3       Lamps (unlit areas only)</td><td>No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br/>Warning Signs (m)     20     20     -</td><td>No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br/>Warning Signs (m)     20     20     -</td><td>Sign Visibility (m)     50     50       No. of Signs     2     2       Cumulative Distance (m)     40     40       Distance between Advance<br/>Warning Signs (m)     20     20</td><td>No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br/>Warning Signs (m)     20     20     -</td><td>Cumulative Distance (m)         40         40         -           Distance between Advance Warning Signs (m)         20         20         -</td><td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -</td><td>Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -</td><td>Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       o. of Signs     2     2     -       umulative Distance (m)     40     40     -       istance between Advance<br/>/arning Signs (m)     20     20     -</td><td>Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       io. of Signs     2     2     -       uumulative Distance (m)     40     40     -       istance between Advance<br/>Varning Signs (m)     20     20     -</td><td>&gt;12 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs         Sign Sign Sign Signs         Sign Sign Signs         Sign Sign Signs         Sign Sign Signs         Sign Sign Sign Sign Sign Sign Sign Sign</td><td>yl2 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs         <t< td=""><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         50         50         50           No. of Signs         2         2         -         -           Cumulative Distance (m)         40         40         -         -           Distance between Advance<br/>Warning Signs (m)         20         20         -         -</td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs         600         600         -           Sign Visibility (m)         50         50         50           Io. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -</td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 min           Advance Warning Signs         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -</td><td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -</td><td>1 in 5 1 in 5</td><td>-</td></t<></td></td<>   
   
  | Cones       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Lamps (unit areas only)       Taper Spacing (m)     6     6       Longitudinal Spacing (m)     6     6  | Cones       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     3     3       Lamps (unlit areas only)  
  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -   | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -  
  | Sign Visibility (m)     50     50       No. of Signs     2     2       Cumulative Distance (m)     40     40       Distance between Advance<br>Warning Signs (m)     20     20  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -   
  | Cumulative Distance (m)         40         40         -           Distance between Advance Warning Signs (m)         20         20         -   
   
   | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -   
   | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -  
  | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       o. of Signs     2     2     -       umulative Distance (m)     40     40     -       istance between Advance<br>/arning Signs (m)     20     20     -  
   | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       io. of Signs     2     2     -       uumulative Distance (m)     40     40     -       istance between Advance<br>Varning Signs (m)     20     20     -   
   | >12 hours         <12 hours         <15 mins           Advance Warning Signs         Sign Sign Sign Signs         Sign Sign Signs         Sign Sign Signs         Sign Sign Signs         Sign Sign Sign Sign Sign Sign Sign Sign   
   | yl2 hours         <12 hours         <15 mins           Advance Warning Signs         Signs <t< td=""><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         50         50         50           No. of Signs         2         2         -         -           Cumulative Distance (m)         40         40         -         -           Distance between Advance<br/>Warning Signs (m)         20         20         -         -</td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs         600         600         -           Sign Visibility (m)         50         50         50           Io. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -</td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 min           Advance Warning Signs         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -</td><td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -</td><td>1 in 5 1 in 5</td><td>-</td></t<>   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         50         50         50           No. of Signs         2         2         -         -           Cumulative Distance (m)         40         40         -         -           Distance between Advance<br>Warning Signs (m)         20         20         -         -   
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600         -           Sign Visibility (m)         50         50         50           Io. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -   
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Advance Warning Signs         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -   | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -  | 1 in 5 1 in 5   
   | -                       |
| Cone Height (mm)         750         750           Taper Spacing (m)         3         3           Longitudinal Spacing (m)         3         3           Lamps (unlit areas only)         Lamps (unlit areas only)           Taper Spacing (m)         6         6           Longitudinal Spacing (m)         6         6           Safety Zones         Safety Zones           Longitudinal (m)         5         5           Lateral (m)         0.5         0.5           Lanes (minimum)         Lanes (minimum)   | -   | 750         -           3         -           3         -           6         -           6         -           5         -           0.5         -   | 750         750         -           3         3         -           (m)         3         3         -           Lamps (unlit areas only)         -         -         -           6         6         -         -           (m)         6         6         -           Safety Zones         -         -         -           0.5         0.5         -         -  
   
  | ne Height (mm)         750         750         -           per Spacing (m)         3         3         -           ngitudinal Spacing (m)         3         3         -           Lamps (unlit areas only)         -         -         -           per Spacing (m)         6         6         -         -           ngitudinal Spacing (m)         6         6         -         -           Safety Zones         -         -         -         -           ngitudinal (m)         5         5         -         -  
   | Cone Height (mm)     750     750       Faper Spacing (m)     3     3       .ongitudinal Spacing (m)     3     3       .tamps (unlit areas only)       Faper Spacing (m)     6     6       .ongitudinal Spacing (m)     6     6       .ongitudinal Spacing (m)     6     6   
   
   | Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     3     3       Lamps (unlit areas only)       Taper Spacing (m)     6     6       Congitudinal Spacing (m)     6     6   
  | Cone Height (mm)     750     750     -       Taper Spacing (m)     3     3     -       Longitudinal Spacing (m)     3     3     -       Lamps (unlit areas only)   | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       1in 5     1in 5  
  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       1in 5     1in 5   | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       1in 5     1in 5     -   | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       1 in 5     1 in 5     -  
   | Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       1in 5     1in 5     -   
   
  | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       1in 5     1in 5     -  
  | Sign Size (mm)     600     600     -       Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       - Taper       - Taper   
   | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       o. of Signs     2     2     -       umulative Distance (m)     40     40     -       istance between Advance<br>arrning Signs (m)     20     20     -       Taper       ane Taper Rate     1 in 5     1 in 5  
  | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       io. of Signs     2     2     -       :umulative Distance (m)     40     40     -       istance between Advance<br>Varning Signs (m)     20     20     -       Taper       ane Taper Rate       1 in 5     1 in 5     -   
   
  | >12 hours     <12 hours     <15 mins       Advance Warning Signs     Sign Size (mm)     600     600     -       Sign Visibility (m)     50     50     50       Io. of Signs     2     2     -       Zumulative Distance (m)     40     40     -       Ibitance between Advance<br>Warning Signs (m)     20     20     -       Taper Rate       1 in 5     1 in 5     -   | V12 hours         <12 hours         <15 mins           Advance Warning Signs         Signs  
   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -   
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           Io. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Taper Rate           1 in 5         1 in 5         1 in 5   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1in 5         1in 5         -   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Taper           Lane Taper Rate         1 in 5         -   | · · · · · · · · · · · · · · · · · · ·   |                         |
| Longitudinal Spacing (m)     3     3       Lamps (unlit areas only)       Taper Spacing (m)     6     6       Longitudinal Spacing (m)     6     6       Safety Zong     8     7       Longitudinal Spacing (m)     5     5       Longitudinal (m)     5     5       Lateral (m)     0.5     0.5       Lateral (m)     3 (2.5)     3 (2.5)  | -   | 3 -<br>6 -<br>6 -<br>5 -<br>0.5 -   | 3         3         -           Lamps (unlit areas only)           6         6         -           (m)         6         6         -           Safety Zones           5         5         -           0.5         0.5         -  
   
  | ngitudinal Spacing (m) 3 3 -<br>Lamps (unlit areas only) per Spacing (m) 6 6 - ngitudinal Spacing (m) 6 6 - Safety Zones ngitudinal (m) 5 5 -  
   | Songitudinal Spacing (m)     3     3     -       Lamps (unlit areas only)       Faper Spacing (m)     6     6     -       Songitudinal Spacing (m)     6     6     -       Safety Zones   
   
   | Longitudinal Spacing (m)     3     3     -       Lamps (unlit areas only)       Taper Spacing (m)     6     6     -       Longitudinal Spacing (m)     6     6     -  
  | Longitudinal Spacing (m) 3 3 -<br>Lamps (unlit areas only)   | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -  
  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -   | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       Hard Shoulder Taper Rate  | No. of Signs     2     2       Cumulative Distance (m)     40     40       Distance between Advance<br>Warning Signs (m)     20     20       Taper       Lane Taper Rate     1 in 5     1 in 5  
   | Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       Hard Shoulder Taper Rate     1 in 5     -   
   
  | Sign Visibility (m)     50     50       No. of Signs     2     2       Cumulative Distance (m)     40     40       Distance between Advance<br>Warning Signs (m)     20     20       Lane Taper Rate     1 in 5     1 in 5   
  | Sign Size (mm)     600     600     -       Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       Hin 5     1 in 5  
   | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       o. of Signs     2     2     -       umulative Distance (m)     40     40     -       istance between Advance<br>/arning Signs (m)     20     20     -       Taper       and Taper Rate     1 in 5     1 in 5  
  | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       io. of Signs     2     2     -       iumulative Distance (m)     40     40     -       istance between Advance<br>Varning Signs (m)     20     20     -       Taper       ane Taper Rate     1 in 5     1 in 5   
   
  | >12 hours     <12 hours     <15 mins       Advance Warning Signs       Sign Size (mm)     600     600     -       Sign Visibility (m)     50     50     50       Io. of Signs     2     2     -       Zumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       ane Taper Rate     1 in 5     1 in 5     -   | Value     >12 hours     <12 hours     <15 mins       Value     Varace Warning Signs       Sign Size (mm)     600     600     -       Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance     20     20     -       Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -   
   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         -         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -   
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           Io. of Signs         2         2         -           Jumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           and Taper Rate         1 in 5         1 in 5         -  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -   
  | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       Hard Shoulder Taper Rate   |   | -                       |
| Lamps (unlit areas only)           Taper Spacing (m)         6         6           Longitudinal Spacing (m)         6         6         6           Safety Zones         5         5         5           Lateral (m)         5         5         5           Lanes (minimum)         Lanes (minimum)         3 (2.5)         3 (2.5)  | -   | 6 -<br>6 -<br>5 -<br>0.5 -  | Lamps (unlit areas only)           6         6         -           (m)         6         6         -           Safety Zones         -         -           0.5         0.5         -  
   
  | Lamps (unlit areas only)       per Spacing (m)     6     6     -       ngitudinal Spacing (m)     6     6     -       Safety Zones       ngitudinal (m)     5     5     -  
   | Lamps (unlit areas only)       Faper Spacing (m)     6     6       congitudinal Spacing (m)     6     6       Safety Zones  
   
   | Lamps (unlit areas only)       Taper Spacing (m)     6     6       Longitudinal Spacing (m)     6     6   
  | Lamps (unlit areas only)   | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate<br>Hard Shoulder Taper Rate     1 in 5     1 in 5       Cones  
  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate<br>Hard Shoulder Taper Rate     1 in 5     1 in 5       Cones   | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       Hard Shoulder Taper Rate  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       Hard Shoulder Taper Rate       Cones   
   | Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cones  
   
  | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       Hard Shoulder Taper Rate   
  | Sign Size (mm)     600     600     -       Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper   
   | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       o. of Signs     2     2     -       umulative Distance (m)     40     40     -       istance between Advance<br>/arning Signs (m)     20     20     -       Taper       ane Taper Rate     1 in 5     1 in 5       ard Shoulder Taper Rate     Cones     -  
  | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       io. of Signs     2     2     -       umulative Distance (m)     40     40     -       istance between Advance<br>Varning Signs (m)     20     20     -       Taper       ane Taper Rate     1 in 5     1 in 5       ard Shoulder Taper Rate     Cones     -  
   
  | Value     <12 hours     <12 hours     <15 mins       Advance Warning Signs     Signs         Sign Xisibility (m)     600     600     -       Sign Xisibility (m)     50     50     50       So of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       ane Taper Rate     1 in 5     1 in 5     -       and Shoulder Taper Rate     Cones     -     -   | Value     <12 hours     <12 hours     <15 mins       Advance Warning Signs     Signs     Signs        Sign Size (mm)     600     600     -       Sign Visibility (m)     50     50     50       So. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       ane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     Cones     -     -  
   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         Cones         -         -  
  | TYPE A<br>>12 hours     TYPE B<br><12 hours     TYPE C<br><15 mins       Advance Warning Signs     Advance Warning Signs     -       Sign Size (mm)     600     600     -       Sign Visibility (m)     50     50     50       Io. of Signs     2     2     -       Zumulative Distance (m)     40     40     -       Jistance between Advance<br>Warning Signs (m)     20     20     -       ane Taper Rate     1 in 5     1 in 5     -       Lard Shoulder Taper Rate     Cones     -   | Design Parameters         TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -  
  | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     Cones   |   | -                       |
| Taper Spacing (m)         6         6           Longitudinal Spacing (m)         6         6           Safety Zones   |   | 6 -<br>5 -<br>0.5 -   | 6         6         -           (m)         6         6         -           Safety Zones         -         -           5         5         -           0.5         0.5         -   
   
  | per Spacing (m)     6     6       ngitudinal Spacing (m)     6     6       Safety Zones       ngitudinal (m)     5     5   
   | Faper Spacing (m)     6     6       congitudinal Spacing (m)     6     6       Safety Zones   
   
   | Taper Spacing (m)     6     6       Longitudinal Spacing (m)     6     6  
  |  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     0     -       Cones       Cone Height (mm)     750     750       Taper Spacing (m)     3     3  
  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     0     -       Cones       Cone Height (mm)     750     750       Taper Spacing (m)     3     3     -   | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cones       Cone Height (mm)       750     750     -       Taper Spacing (m)     3     3   | No. of Signs     2     2       Cumulative Distance (m)     40     40       Distance between Advance<br>Warning Signs (m)     20     20       Taper       Lane Taper Rate       Hard Shoulder Taper Rate     1 in 5       Cones       Cones       Cone Height (mm)       750     750       Taper Spacing (m)     3   
   | Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cones       Cone Height (mm)       750     750     -       Taper Spacing (m)     3     3   
   
  | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     0     -       Cones       Cone Height (mm)       750     750     -       Taper Spacing (m)     3     3  
  | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           Vo. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         -         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -   
   | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       o. of Signs     2     2     -       umulative Distance (m)     40     40     -       istance between Advance<br>/arrning Signs (m)     20     20     -       Taper       ane Taper Rate       Cones       one Height (mm)     750     750       3     3   
  | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       io. of Signs     2     2     -       umulative Distance (m)     40     40     -       istance between Advance<br>Varning Signs (m)     20     20     -       Taper       ane Taper Rate       Cones       cone Height (mm)       750     750       a 3   
   
  | >12 hours         <12 hours         <15 mins           Advance Warning Signs         Sign         Signs         Signs <th< td=""><td>V12 hours     &lt;12 hours     &lt;15 mins       Advance Warning Signs     &lt;15 mins       Sign Size (mm)     600     600     -       Sign Size (mm)     600     50     50       Sign Visibility (m)     50     50     50       So. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br/>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     1 in 5     1 in 5     -       Cone Height (mm)     750     750     -       Faper Spacing (m)     3     3     -</td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs         Cons         TYPE C<br/>&lt;15 mins           Sign Size (mm)         600         600         -           Sign Size (mm)         600         50         50           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Cone Height (mm)         750         750         -           Type Spacing (m)         3         3         -</td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs         TYPE C<br/>&lt;15 mins         TYPE C<br/>&lt;15 mins           Sign Size (mm)         600         600        </td><td>Design Parameters         TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 min           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Marning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         20         750         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -</td><td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         Cone Height (mm)         750         750           Taper Spacing (m)         3         3         -</td><td></td><td>-</td></th<>  | V12 hours     <12 hours     <15 mins       Advance Warning Signs     <15 mins       Sign Size (mm)     600     600     -       Sign Size (mm)     600     50     50       Sign Visibility (m)     50     50     50       So. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     1 in 5     1 in 5     -       Cone Height (mm)     750     750     -       Faper Spacing (m)     3     3     -   
   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         Cons         TYPE C<br><15 mins           Sign Size (mm)         600         600         -           Sign Size (mm)         600         50         50           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Cone Height (mm)         750         750         -           Type Spacing (m)         3         3         -   
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         TYPE C<br><15 mins         TYPE C<br><15 mins           Sign Size (mm)         600         600   | Design Parameters         TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Marning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         20         750         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40       
 40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         Cone Height (mm)         750         750           Taper Spacing (m)         3         3         -  |   | -                       |
| Safety Zones           Longitudinal (m)         5         5           Lateral (m)         0.5         0.5           Lanes (minimum)         Lanes (minimum)           Lane Width (m)         3 (2.5)         3 (2.5)  | -<br>-  | 5 -<br>0.5 -  | Safety Zones           5         5           0.5         0.5   
   
  | Safety Zones ngitudinal (m) 5 5 -  
   | Safety Zones  
   
   |   
  |  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     0     750     -       Cone Height (mm)     750     750     -       Taper Spacing (m)     3     3     -  
  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     0     750     -       Cone Height (mm)     750     750     -       Taper Spacing (m)     3     3     -   | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     750     750     -       Cone Height (mm)     750     3     3     -       Longitudinal Spacing (m)     3     3     -  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cones       Cone Height (mm)       750     750     -       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     3     3   
   | Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     20     20     -       Cones       Cone Height (mm)       750     750     -       Taper Spacing (m)     3     3     -   
   
  | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     750     750     -       Cone Height (mm)     750     3     3     -       Longitudinal Spacing (m)     3     3     -   
  | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           Vo. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Warning Signs (m)         20         20         -           ane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         Cones         Cones         -           Cone Height (mm)         750         -         -           Taper Spacing (m)         3         3         -   
   | Advance Warning Signs       ign Size (mm)     600     600     -       ign Size (mm)     600     600     -       ign Sizibility (m)     50     50     50       o. of Signs     2     2     -       umulative Distance (m)     40     40     -       istance between Advance<br>/arning Signs (m)     20     20     -       Taper       ane Taper Rate     1 in 5     1 in 5     -       Cones       one Height (mm)     750     7       ager Spacing (m)     3     3     -   
  | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       io. of Signs     2     2     -       urmulative Distance (m)     40     40     -       istance between Advance<br>Varning Signs (m)     20     20     -       Taper       Cones       Cones       Cones       cone Height (mm)     750     7       a fign Spacing (m)     3     3  
   
  | >12 hours         <12 hours         <15 mins           >12 hours         <15 mins  | y12 hours         <12 hours         <15 mins           Advance Warning Signs  
   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         750         -         -           Cone Height (mm)         750         3         3         -           Longitudinal Spacing (m)         3         3         -  
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs  | Design Parameters         TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Sign Size (mm)         600         600         -           Sign Size (mm)         600         500         50           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 jn 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -   
  | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate<br>Hard Shoulder Taper Rate     1 in 5     1 in 5     -       Cone Height (mm)     750     750     -       Taper Spacing (m)     3     3     -   |   | -                       |
| Longitudinal (m)         5         5           Lateral (m)         0.5         0.5           Lanes (minimum)         Lanes (minimum)           Lane Width (m)         3 (2.5)         3 (2.5)   | -   | 0.5 -   | 5         5         -           0.5         0.5         -  
   
  | ngitudinal (m) 5 5 -   
   |   
   
   |   
  |  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Langitudinal Spacing (m)         3         3         -   
  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         3         3         -  | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     750     750     -       Taper Spacing (m)     3     3     -       Longitudinal Spacing (m)     3     3     -       Lamps (unlit areas only)     -     -     -  | No. of Signs     2     2       Cumulative Distance (m)     40     40       Distance between Advance<br>Warning Signs (m)     20     20       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     1 in 5     -       Cones       Cone Height (mm)     750     750       Taper Spacing (m)     3     3     -       Longitudinal Spacing (m)     3     3     -  
   | Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     1 in 5     1 in 5     -       Cones       Cone Height (mm)     750     750     -       Taper Spacing (m)     3     3     -       Longitudinal Spacing (m)     3     3     -  
   
  | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     750     750     -       Taper Spacing (m)     3     3     -       Longitudinal Spacing (m)     3     3     -  
  | Sign Size (mm)     600     600     -       Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance     20     20     -       Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     750     750     -       Cone Height (mm)     750     750     -       Taper Spacing (m)     3     3     -       Lamps (unlit areas only)     -     -     -   
   | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       o. of Signs     2     2     -       umulative Distance (m)     40     40     -       istance between Advance<br>farning Signs (m)     20     20     -       Taper       ane Taper Rate       Cones       one Height (mm)       750     750       ane Spacing (m)       3       ane Taper Rate       Longs       cones       one Height (mm)       3     3       Lamps (unlit areas only)  
  | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       ion of Signs     2     2     -       iumulative Distance (m)     40     40     -       istance between Advance<br>Varning Signs (m)     20     20     -       ane Taper Rate<br>and Shoulder Taper Rate     1 in 5     1 in 5     -       cone Height (mm)     750     750     -       aper Spacing (m)     3     3     -       Lamps (unlit areas only)     -     -   
   
  | >12 hours     <12 hours     <12 hours     <15 mins       Advance Warning Signs          Sign Size (mm)     600     600     -       Sign Visibility (m)     50     50     50       io. of Signs     2     2     -       Zumulative Distance (m)     40     40     -       bistance between Advance<br>Warning Signs (m)     20     20     -       and Taper Rate     1 in 5     1 in 5     -       lard Shoulder Taper Rate     1 in 5     1 in 5     -       cone Height (mm)     750     750     -       aper Spacing (m)     3     3     -       Lamps (unlit areas only)  | Value         <12 hours         <12 hours         <12 hours         <15 mins           Value         Varuee Warning Signs           Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           So of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Warning Signs (m)         20         20         -           Jointance Detween Advance         20         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           .ongitudinal Spacing (m)         3         3         -   
   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         750         750         -           Cone Height (mm)         3         3         -           Longitudinal Spacing (m)         3         3         -   
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         3         3         -   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate<br>Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         3         3         -  |   | -                       |
| Lateral (m)         0.5         0.5           Lanes (minimum)         Lanes (minimum)         Jack         <  | -   | 0.5 -   | 0.5 0.5 -  
   
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   |   
  |  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate<br>Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Lamps (uniti areas only)         -         -         -   
  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate<br>Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Laner Spacing (m)         6         6         -   | Sign Visibility (m)505050No. of Signs22-Cumulative Distance (m)4040-Distance between Advance<br>Warning Signs (m)2020-Taper Rate2020-Hard Shoulder Taper Rate1 in 51 in 5-Cone Height (mm)750750-Taper Spacing (m)33-Longitudinal Spacing (m)66-Lamp Spacing (m)66-   | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate<br>Hard Shoulder Taper Rate     1 in 5     1 in 5     -       Cone Height (mm)     750     750     -       Taper Spacing (m)     3     3     -       Longitudinal Spacing (m)     6     6     -       Lamps (unlit areas only)     -     -       Langs (m)     6     6     -   
   | Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     1 in 5     1 in 5     -       Cone Height (mm)     750     750     -       Taper Spacing (m)     3     3     -       Lamps (unit areas only)     Lamps (unit areas only)     -       Taper Spacing (m)     6     6     -   
   
  | Sign Visibility (m)505050No. of Signs22-Cumulative Distance (m)4040-Distance between Advance<br>Warning Signs (m)2020-Lane Taper Rate<br>Hard Shoulder Taper Rate1 in 51 in 5-Hard Shoulder Taper Rate1 in 51 in 5-Cone Height (mm)750750Taper Spacing (m)33Lamps (unlit areas only)Eamps (unlit areas only)Taper Spacing (m)66Longitudinal Spacing (m)66  
  | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         20         20         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Lamps (unlit areas only)         Taper Spacing (m)         6         6         -           Lamps Lamps (unlit areas only)         6         6         -         -   
   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50 <td>Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50<td>yize hours         &lt;12 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -         -           Sign Visibility (m)         50         50         50         50           Io of Signs         2         2         -         -           Dumulative Distance (m)         40         40         -         -           Distance between Advance<br/>Warning Signs (m)         20         20         -         -           Distance between Advance<br/>Warning Signs (m)         20         20         -         -           ane Taper Rate         1 in 5         1 in 5         -         -           Iard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Gaper Spacing (m)         3         3         -           Congitudinal Spacing (m)         6         6         -           Gaper Spacing (m)         6         6         -</td><td>yearsing Parameters         &gt;12 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           So. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Add Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Gaper Spacing (m)         3         3         -           Lamps (unlit areas only)         -         -         -           Taper Spacing (m)         6         6         -</td><td>TYPE A<br/>&gt;&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Langs (unlit areas only)         Lamps (unlit areas only)         -         -           Taper Spacing (m)         6         6         -</td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs         Advance Warning Signs            Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           Io. of Signs         2         2         -           Zumulative Distance (m)         40         40         -           Varning Signs (m)         20         20  
      -           Stance between Advance<br/>Warning Signs (m)         20         20         -           ane Taper Rate         1 in 5         1 in 5         -           Sone Height (mm)         750         750         -           Gaper Spacing (m)         3         3         -           Gaper Spacing (m)         6         6         -           Gaper Spacing (m)         6         6         -</td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 min           Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Lamps (unlit areas only)         -         -         -           Taper Spacing (m)         6         6         -</td><td>Sign Visibility (m)505050No. of Signs22-Cumulative Distance (m)4040-Distance between Advance<br/>Warning Signs (m)2020-Cumulative Distance havence<br/>Warning Signs (m)2020-Lane Taper Rate<br/>Hard Shoulder Taper Rate1 in 51 in 5-Cone Height (mm)750750Taper Spacing (m)33Longitudinal Spacing (m)66Longitudinal Spacing (m)66</td><td></td><td></td></td>   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50 <td>yize hours         &lt;12 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -         -           Sign Visibility (m)         50         50         50         50           Io of Signs         2         2         -         -           Dumulative Distance (m)         40         40         -         -           Distance between Advance<br/>Warning Signs (m)         20         20         -         -           Distance between Advance<br/>Warning Signs (m)         20         20         -         -           ane Taper Rate         1 in 5         1 in 5         -         -           Iard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Gaper Spacing (m)         3         3         -           Congitudinal Spacing (m)         6         6         -           Gaper Spacing (m)         6         6         -</td> <td>yearsing Parameters         &gt;12 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           So. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20      
  20         -           Lane Taper Rate         1 in 5         1 in 5         -           Add Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Gaper Spacing (m)         3         3         -           Lamps (unlit areas only)         -         -         -           Taper Spacing (m)         6         6         -</td> <td>TYPE A<br/>&gt;&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Langs (unlit areas only)         Lamps (unlit areas only)         -         -           Taper Spacing (m)         6         6         -</td> <td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs         Advance Warning Signs            Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           Io. of Signs         2         2         -           Zumulative Distance (m)         40         40         -           Varning Signs (m)         20         20         -           Stance between Advance<br/>Warning Signs (m)         20         20         -           ane Taper Rate         1 in 5         1 in 5         -           Sone Height (mm)         750         750         -           Gaper Spacing (m)         3         3         -           Gaper Spacing (m)         6         6         -           Gaper Spacing (m)         6         6         -</td> <td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 min           Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Lamps (unlit areas only)         -         -         -           Taper Spacing (m)         6         6         -</td> <td>Sign Visibility (m)505050No. of Signs22-Cumulative Distance (m)4040-Distance between Advance<br/>Warning Signs (m)2020-Cumulative Distance havence<br/>Warning Signs (m)2020-Lane Taper Rate<br/>Hard Shoulder Taper Rate1 in 51 in 5-Cone Height (mm)750750Taper Spacing (m)33Longitudinal Spacing (m)66Longitudinal Spacing (m)66</td> <td></td> <td></td>   | yize hours         <12 hours         <12 hours         <15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -         -           Sign Visibility (m)         50         50         50         50           Io of Signs         2         2         -         -           Dumulative Distance (m)         40         40         -         -           Distance between Advance<br>Warning Signs (m)         20         20         -         -           Distance between Advance<br>Warning Signs (m)         20         20         -         -           ane Taper Rate         1 in 5         1 in 5         -         -           Iard Shoulder Taper Rate     
   1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Gaper Spacing (m)         3         3         -           Congitudinal Spacing (m)         6         6         -           Gaper Spacing (m)         6         6         -   | yearsing Parameters         >12 hours         <12 hours         <15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           So. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Add Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Gaper Spacing (m)         3         3         -           Lamps (unlit areas only)         -         -         -           Taper Spacing (m)         6         6         -   
   | TYPE A<br>>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Langs (unlit areas only)         Lamps (unlit areas only)         -         -           Taper Spacing (m)         6         6         -   
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         Advance Warning Signs            Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           Io. of Signs         2         2         -           Zumulative Distance (m)         40         40         -           Varning Signs (m)         20         20         -           Stance between Advance<br>Warning Signs (m)         20         20         -           ane Taper Rate         1 in 5         1 in 5         -           Sone Height (mm)         750         750         -           Gaper Spacing (m)         3         3         -           Gaper Spacing (m)         6         6         -           Gaper Spacing (m)         6         6         -   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Lamps (unlit areas only)         -         -         -           Taper Spacing (m)         6         6         -   | Sign Visibility (m)505050No. of Signs22-Cumulative Distance (m)4040-Distance between Advance<br>Warning Signs (m)2020-Cumulative Distance
havence<br>Warning Signs (m)2020-Lane Taper Rate<br>Hard Shoulder Taper Rate1 in 51 in 5-Cone Height (mm)750750Taper Spacing (m)33Longitudinal Spacing (m)66Longitudinal Spacing (m)66   |   |                         |
| Lanes (minimum)           Lane Width (m)         3 (2.5)         3 (2.5)  |   |   |  
   
  | U.5 0.5  
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   |   
  |  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           March Shoulder Taper Rate         1 in 5         -         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -   
  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         -         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -   | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     1 in 5     1 in 5     -       Cone Height (mm)     750     750     -       Taper Spacing (m)     3     3     -       Lamps (uniti areas only)     -     -       Taper Spacing (m)     6     6     -       Lamps (uniti areas only)     -     -     -       Safety Zones     -     -     -  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate<br>Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Lamps (unlit areas only)         Taper Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -         -           Safety Zones         Safety Zones         -         -         -   
   | Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     1 in 5     1 in 5     -       Cone Height (mm)     750     750     -       Taper Spacing (m)     3     3     -       Langitudinal Spacing (m)     6     6     -       Longitudinal Spacing (m)     6     6     -       Safety Zones     -     -     -  
   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Lamps (uniti areas only)         -         -         -           Taper Spacing (m)         6         6         -           Lamps (uniti areas only)         -         -         -           Safety Zones         -         -         -   
  | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           Vo. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Warning Signs (m)         20         20         -           ane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Lamps (unlit areas only)         Taper Spacing (m)         6         6         -           Congitudinal Spacing (m)         6         6         -         -         -   
   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50 <t< td=""><td>Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50<td>&gt;12 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs         600         600         -           sign Sign Visibility (m)         50         50         50           io. of Signs         2         2         -           cumulative Distance (m)         40         40         -           bistance between Advance<br/>Warning Signs (m)         20         20         -           ane Taper Rate         1 in 5         1 in 5         -           ard Shoulder Taper Rate         1 in 5         1 in 5         -           cong Height (mm)         750         750         -           caper Spacing (m)         3         3         -           congitudinal Spacing (m)         6         6         -           congitudinal Spacing (m)         6         6         -</td><td>V12 hours         &lt;12 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs  <td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs         -         -         -         -         -         -         15 mins         -         -         -         -         -         15 mins         -         -         -         -         15 mins         -         -         -         15 mins         -      
  -         -         -         -         -         -         -         -         -         &lt;</td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs        </td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 min           Advance Warning Signs        </td><td>Sign Visibility (m)505050No. of Signs22-Cumulative Distance (m)4040-Distance between Advance<br/>Warning Signs (m)2020-Distance between Advance<br/>Warning Signs (m)2020-Lane Taper Rate<br/>Hard Shoulder Taper Rate1 in 51 in 5-Cone Height (mm)750750-Taper Spacing (m)33-Longitudinal Spacing (m)66-Longitudinal Spacing (m)66-Safety Zones</td><td></td><td>-</td></td></td></t<>   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50 <td>&gt;12 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs         600         600         -           sign Sign Visibility (m)         50         50         50           io. of Signs         2         2         -           cumulative Distance (m)         40         40         -           bistance between Advance<br/>Warning Signs (m)         20         20    
    -           ane Taper Rate         1 in 5         1 in 5         -           ard Shoulder Taper Rate         1 in 5         1 in 5         -           cong Height (mm)         750         750         -           caper Spacing (m)         3         3         -           congitudinal Spacing (m)         6         6         -           congitudinal Spacing (m)         6         6         -</td> <td>V12 hours         &lt;12 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs  <td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs         -         -         -         -         -         -         15 mins         -         -         -         -         -         15 mins         -         -         -         -         15 mins         -         -         -         15 mins         -         &lt;</td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs        </td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 min           Advance Warning Signs        </td><td>Sign Visibility (m)505050No. of Signs22-Cumulative Distance (m)4040-Distance between Advance<br/>Warning Signs (m)2020-Distance between Advance<br/>Warning Signs (m)2020-Lane Taper Rate<br/>Hard Shoulder Taper Rate1 in 51 in 5-Cone Height (mm)750750-Taper Spacing (m)33-Longitudinal Spacing (m)66-Longitudinal Spacing (m)66-Safety Zones</td><td></td><td>-</td></td>   
  | >12 hours         <12 hours         <15 mins           Advance Warning Signs         600         600         -           sign Sign Visibility (m)         50         50         50           io. of Signs         2         2         -           cumulative Distance (m)         40         40         -           bistance between Advance<br>Warning Signs (m)         20         20         -           ane Taper Rate         1 in 5         1 in 5         -           ard Shoulder Taper Rate         1 in 5         1 in 5         -           cong Height (mm)         750         750         -           caper Spacing (m)         3         3         -           congitudinal Spacing (m)         6         6         -           congitudinal Spacing (m)         6         6         -  | V12 hours         <12 hours         <12 hours         <15 mins           Advance Warning Signs <td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs         -         -         -         -         -         -         15 mins         -         -         -         -         -         15 mins         -         -         -         -         15 mins         -         -         -         15 mins         -         &lt;</td> <td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs        </td> <td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 min           Advance Warning Signs        </td> <td>Sign Visibility (m)505050No. of Signs22-Cumulative Distance (m)4040-Distance between Advance<br/>Warning Signs (m)2020-Distance between Advance<br/>Warning Signs (m)2020-Lane Taper Rate<br/>Hard Shoulder Taper Rate1 in 51 in 5-Cone Height (mm)750750-Taper Spacing (m)33-Longitudinal Spacing (m)66-Longitudinal Spacing (m)66-Safety Zones</td> <td></td> <td>-</td>   
   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         -         -         -         -         -         -         15 mins         -         -         -         -         -         15 mins         -         -         -         -         15 mins         -         -         -         15 mins         -         <  
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Advance Warning Signs  
  | Sign Visibility (m)505050No. of Signs22-Cumulative Distance (m)4040-Distance between Advance<br>Warning Signs (m)2020-Distance between Advance<br>Warning Signs (m)2020-Lane Taper Rate<br>Hard Shoulder Taper Rate1 in 51 in 5-Cone Height (mm)750750-Taper Spacing (m)33-Longitudinal Spacing (m)66-Longitudinal Spacing (m)66-Safety Zones  |   | -                       |
|   |   | (0.5)   |  
   
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   |   
   
   |   
  | Longitudinal (m) 5 5 -   | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     20     20     -       Hard Shoulder Taper Rate     1 in 5     1 in 5     -       Cone Height (mm)     750     750     -       Taper Spacing (m)     3     3     -       Longitudinal Spacing (m)     6     6     -       Longitudinal Spacing (m)     6     6     -       Safety Zones     Longitudinal (m)     5     5     -  
  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         Longitudinal (m)         5         5         -   | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -  | No. of Signs     2     2       Cumulative Distance (m)     40     40       Distance between Advance<br>Warning Signs (m)     20     20       Lane Taper Rate     20     20       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     6     6       Safety Zones     5     -  
   | Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     1 in 5     1 in 5     -       Cone Height (mm)     750     750     -       Taper Spacing (m)     3     3     -       Longitudinal Spacing (m)     6     6     -       Longitudinal Spacing (m)     6     6     -       Safety Zones     Safety Zones     -     -   
   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Langitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         5         -  
  | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           Vo. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Warning Signs (m)         20         20         -           ane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Lamps (unlit areas only)         Taper Sucing (m)         6         6         -           Congitudinal Spacing (m)         6         6         -         -         -           Lamps (unlit areas only)         6         6         -         -         -           Congitudinal Spacing (m)         6         6         -         -         -           Safety Zones         -         -         -         -         -   
   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         5  
  | Advance Warning Signs           ign Size (mm)         600         600         -           ign Size (mm)         50         50         50         50           ign Size (mm)         50         5  
   
  | >12 hours         <12 hours         <15 mins           Advance Warning Signs   | V12 hours         <12 hours         <12 hours         <15 mins           Advance Warning Signs <td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Size (mm)         600         500         50           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -</td> <td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs        </td> <td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 min           Advance Warning Signs        </td> <td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate<br/>Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         5         -</td> <td>Lanes (minimum)</td> <td></td>  
   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Size (mm)         600         500         50           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -  
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Advance Warning Signs  
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate<br>Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         5         -   | Lanes (minimum)   |                         |
| ι wo-way κοαα wiatn (m) 5 5   | -   |   | 3(25) 2(25)  
   
  |  
   | Lanes (minimum)   
   
   | Lateral (m) 0.5 0.5 -   
  | Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lanes (minimum)         -         -         -   | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Laneral (m)         5         5         -           Lanes (minimum)         0.5         0.5         -  
  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Laneral (m)         5         5         -           Lateral (m)         0.5         0.5         -   | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Long Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Stafety Zones         -         -         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -   | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         20         20         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -   
   | Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Lateral (m)         0.5         0.5         -  
   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Stafety Zones         -         -         -           Longitudinal Spacing (m)         6         0.5         -           Lateral (m)         0.5         0.5         -  
  | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Lamps (unlit areas only)         Taper Spacing (m)         6         6         -           Congitudinal Spacing (m)         6         5         -         -           Origitudinal Spacing (m)         6         5         -         -           Lanes (minimum)         0.5         0.5         -         -   
   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           ign Visibility (m)         50         1         istance between Advance farming Signs (m)         20         20         20         - </td <td>Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           ion of Signs         2         2         -         -           umulative Distance (m)         40         40         -         -           istance between Advance<br/>Varning Signs (m)         20         20         -         -           ane Taper Rate         1 in 5         1 in 5         -         -           and Shoulder Taper Rate         1 in 5         1 in 5         -         -           one Height (mm)         750         750         -         -           aper Spacing (m)         3         3         -         -           aper Spacing (m)         6         6         -         -           ongitudinal Spacing (m)         6         6         -         -           ongitudinal Spacing (m)         6         5         -         -           ongitudinal (m)         5         5         -         -</td> <td>&gt;12 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs         600         600         -           sign Xisibility (m)         50         50         50           loo of Signs         2         2         -           cumulative Distance (m)         40         40         -           bistance between Advance<br/>Warning Signs (m)         20         20         -           care Taper Rate         1 in 5         1 in 5         -           care Taper Rate         1 in 5         1 in 5         -           congitudinal Spacing (m)         3         3         -           congitudinal Spacing (m)         6         6         -           congitudinal Spacing (m)         5         5         -           congitudinal (m)         5         5         -           congitudinal (m)         5         5         -</td> <td>J2 hours         &lt;12 hours         &lt;12 hours         &lt;15 mins           J12 hours         &lt;15 mins</td> J12 hours         <15 mins   
  | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           ion of Signs         2         2         -         -           umulative Distance (m)         40         40         -         -           istance between Advance<br>Varning Signs (m)         20         20         -         -           ane Taper Rate         1 in 5         1 in 5         -         -           and Shoulder Taper Rate         1 in 5         1 in 5         -         -           one Height (mm)         750         750         -         -           aper Spacing (m)         3         3         -         -           aper Spacing (m)         6         6         -         -           ongitudinal Spacing (m)         6         6         -         -           ongitudinal Spacing (m)         6         5         -         -           ongitudinal (m)         5         5         -         -   
   
  | >12 hours         <12 hours         <15 mins           Advance Warning Signs         600         600         -           sign Xisibility (m)         50         50         50           loo of Signs         2         2         -           cumulative Distance (m)         40         40         -           bistance between Advance<br>Warning Signs (m)         20         20         -           care Taper Rate         1 in 5         1 in 5         -           care Taper Rate         1 in 5         1 in 5         -           congitudinal Spacing (m)         3         3         -           congitudinal Spacing (m)         6         6         -           congitudinal Spacing (m)         5         5         -           congitudinal (m)         5         5         -           congitudinal (m)         5         5         -  | J2 hours         <12 hours         <12 hours         <15 mins           J12 hours         <15 mins  
   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Marring Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Congitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -   
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           Io. of Signs         2         2         -           Jumulative Distance (m)         40         40         -           Jistance between Advance         20         20         -           Arring Signs (m)         20         20         -           ane Taper Rate         1 in 5         1 in 5         -           aner Taper Rate         1 in 5         1 in 5         -           cone Height (mm)         750         750         -           congitudinal Spacing (m)         3         3         -           congitudinal Spacing (m)         6         6         -           congitudinal Spacing (m)         5         5         -           congitudinal (m)         5         5         -           congitudinal (m)         5         5         -   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         50         50           Sign Visibility (m)         50         50         50         50           No. of Signs         2         2         -         -           Cumulative Distance (m)         40         40         -         -           Distance between Advance<br>Warning Signs (m)         20         20         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -         -           Longitudinal Spacing (m)         3         3         -         -           Longitudinal Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         6         6         -         -           Longitudinal (m)         5         5         -         -           Lanes (minimum)         0.5         0.5         -         -   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate<br>Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate<br>Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Lone Height (mm)         750         750         -           Longitudinal Spacing (m)         3         3         -           Laner Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Laneral (m)         5         5         -           Lateral (m)         0.5         0.5         -  |   |                         |
|   |   | 5 -   |  
   
  | ne Width (m) 3 (2.5) 3 (2.5) -   
   | Lanes (minimum)           .ane Width (m)         3 (2.5)         3 (2.5)         -  
   
   | Lateral (m)         0.5         0.5         -           Lanes (minimum)           Lane Width (m)         3 (2.5)         3 (2.5)         -  
  | Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lanes (minimum)         Lanes (minimum)         -         -           Lane Width (m)         3 (2.5)         3 (2.5)         -  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -   
  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         0.5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -  | No. of Signs     2     2       Cumulative Distance (m)     40     40       Distance between Advance     20     20       Distance between Advance     20     20       Come Service     20     1 in 5       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     6     6       Lamps (unlit areas only)       Taper Spacing (m)     6     6       Longitudinal Spacing (m)     6     6       Safety Zones       Longitudinal (m)     5     5       Lateral (m)     0.5     0.5       Lateral (m)     3 (2.5)     3  
   | Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -  
   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -           Lateral (m)         0.5         3 (2.5)         -  
  | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Lamps (unlit areas only)         -         -         -           Taper Spacing (m)         6         6         -           congitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           congitudinal (m)         5         5         -           safety Zones         -         -         -           Lames (minimum)         0.5         0.5         -  
   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           o. of Signs         2         2         -         -           umulative Distance (m)         40         40         -         -           istance between Advance<br>/arring Signs (m)         20         20         20         -           ane Taper Rate         1 in 5         1 in 5         -         -           one Height (mm)         750         750         -         -           ongitudinal Spacing (m)         3         3         -         -           aper Spacing (m)         6         6         -         -           ongitudinal Spacing (m)         6         6         -         -           safety Zones         -         -         -         -           ongitudinal (m)         5         5         -         -         -           ateral (m)         0.5         0.5         -         -         -   
  | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           io. of Signs         2         2         -         -           umulative Distance (m)         40         40         -         -           istance between Advance<br>Varning Signs (m)         20         20         -         -           ane Taper Rate         1 in 5         1 in 5         -         -           ard Shoulder Taper Rate         1 in 5         1 in 5         -         -           cone Height (mm)         750         750         -         -           aper Spacing (m)         3         3         -         -           ongitudinal Spacing (m)         6         6         -         -           aper Spacing (m)         6         6         -         -           ongitudinal Spacing (m)         6         6         -         -           ongitudinal Spacing (m)         6         5         -         -           ateral (m)         0.5         0.5         -         -   
   
  | >12 hours         <12 hours         <12 hours         <15 mins           Advance Warning Signs         600         600         -           Sign Xisibility (m)         50         50         50           Ising Xisibility (m)         50         50         50           Ising Xisibility (m)         50         2         -           Cumulative Distance (m)         40         40         -           Jistance between Advance<br>Warning Signs (m)         20         20         -           Jistance between Advance<br>Warning Signs (m)         20         20         -           And Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Spacing (m)         3         3         -           Joingtudinal Spacing (m)         6         6         -           Gongitudinal Spacing (m)         6         6         -           Joingtudinal (m)         5         5         -           Joingtudinal (m)         5         0.5         -           Joingtudinal (m)         5         5.         -           Joingtudinal (m)         5         5.         -           Joingtud  | J2 hours         <12 hours         <12 hours         <15 mins           J12 hours         <15 mins  
   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -   
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         -         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         0.5         -           Lateral (m)         0.5         0.5         -   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Gone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         Safety Zones         -         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -  | I wo-way Road Width (m) 5 5   | -                       |
|   |   |   |  
   
  | ne Width (m) 3 (2.5) 3 (2.5) -   
   | Lanes (minimum)           .ane Width (m)         3 (2.5)         3 (2.5)         -  
   
   | Lateral (m)         0.5         0.5         -           Lanes (minimum)           Lane Width (m)         3 (2.5)         3 (2.5)         -  
  | Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lanes (minimum)         Lanes (minimum)         -         -           Lane Width (m)         3 (2.5)         3 (2.5)         -  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -   
  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         0.5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -  | No. of Signs     2     2       Cumulative Distance (m)     40     40       Distance between Advance     20     20       Distance between Advance     20     20       Come Service     20     1 in 5       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     6     6       Lamps (unlit areas only)       Taper Spacing (m)     6     6       Longitudinal Spacing (m)     6     6       Safety Zones       Longitudinal (m)     5     5       Lateral (m)     0.5     0.5       Lateral (m)     3 (2.5)     3  
   | Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -  
   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -           Lateral (m)         0.5         3 (2.5)         -  
  | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Lamps (unlit areas only)         -         -         -           Taper Spacing (m)         6         6         -           congitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           congitudinal (m)         5         5         -           safety Zones         -         -         -           Lames (minimum)         0.5         0.5         -  
   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           o. of Signs         2         2         -         -           umulative Distance (m)         40         40         -         -           istance between Advance<br>/arring Signs (m)         20         20         20         -           ane Taper Rate         1 in 5         1 in 5         -         -           one Height (mm)         750         750         -         -           ongitudinal Spacing (m)         3         3         -         -           aper Spacing (m)         6         6         -         -           ongitudinal Spacing (m)         6         6         -         -           safety Zones         -         -         -         -           ongitudinal (m)         5         5         -         -         -           ateral (m)         0.5         0.5         -         -         -   
  | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           io. of Signs         2         2         -         -           umulative Distance (m)         40         40         -         -           istance between Advance<br>Varning Signs (m)         20         20         -         -           ane Taper Rate         1 in 5         1 in 5         -         -           ard Shoulder Taper Rate         1 in 5         1 in 5         -         -           cone Height (mm)         750         750         -         -           aper Spacing (m)         3         3         -         -           ongitudinal Spacing (m)         6         6         -         -           aper Spacing (m)         6         6         -         -           ongitudinal Spacing (m)         6         6         -         -           ongitudinal Spacing (m)         6         5         -         -           ateral (m)         0.5         0.5         -         -   
   
  | >12 hours         <12 hours         <15 mins           Advance Warning Signs         600         600         -           Sign Xisibility (m)         50         50         50           Ising Nisibility (m)         50         50         50           Ising Nisibility (m)         50         50         50           Ising Nisibility (m)         600         40         -         -           Junulative Distance (m)         40         40         -         -           Junulative Distance (m)         40         40         -         -           Jistance between Advance<br>Warning Signs (m)         20         20         -         -           ane Taper Rate         1 in 5         1 in 5         -         -           Iard Shoulder Taper Rate         1 in 5         1 in 5         -         -           Gone Height (mm)         750         750         -         -           Japer Spacing (m)         3         3         -         -           Gongitudinal Spacing (m)         6         6         -         -           Gongitudinal (m)         5         5         -         -           Gongitudinal (m)         5         0.5 <t< td=""><td>J2 hours         &lt;12 hours         &lt;12 hours         &lt;15 mins           J12 hours         &lt;15 mins</td>           J12 hours         &lt;15 mins</t<>   | J2 hours         <12 hours         <12 hours         <15 mins           J12 hours         <15 mins  
   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -   
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         -         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         0.5         -           Lateral (m)         0.5         0.5         -   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Gone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -   |   |                         |
|   |   |   |  
   
  | ne Width (m) 3 (2.5) 3 (2.5) -   
   | Lanes (minimum)           .ane Width (m)         3 (2.5)         3 (2.5)         -  
   
   | Lateral (m)         0.5         0.5         -           Lanes (minimum)           Lane Width (m)         3 (2.5)         3 (2.5)         -  
  | Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lanes (minimum)         Lanes (minimum)         -         -           Lane Width (m)         3 (2.5)         3 (2.5)         -  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -   
  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         0.5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -   
   | Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -  
   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -           Lateral (m)         0.5         3 (2.5)         -  
  | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Lamps (unlit areas only)         -         -         -           Taper Spacing (m)         6         6         -           congitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           congitudinal (m)         5         5         -           cateral (m)         0.5         0.5         -   
   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           o. of Signs         2         2         -         -           umulative Distance (m)         40         40         -         -           istance between Advance<br>/arring Signs (m)         20         20         20         -           ane Taper Rate         1 in 5         1 in 5         -         -           one Height (mm)         750         750         -         -           ongitudinal Spacing (m)         3         3         -         -           aper Spacing (m)         6         6         -         -           ongitudinal Spacing (m)         6         6         -         -           safety Zones         -         -         -         -           ongitudinal (m)         5         5         -         -         -           ateral (m)         0.5         0.5         -         -         -   
  | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           io. of Signs         2         2         -         -           umulative Distance (m)         40         40         -         -           istance between Advance<br>Varning Signs (m)         20         20         -         -           ane Taper Rate         1 in 5         1 in 5         -         -           ard Shoulder Taper Rate         1 in 5         1 in 5         -         -           cone Height (mm)         750         750         -         -           aper Spacing (m)         3         3         -         -           ongitudinal Spacing (m)         6         6         -         -           aper Spacing (m)         6         6         -         -           ongitudinal Spacing (m)         6         6         -         -           ongitudinal Spacing (m)         6         5         -         -           ateral (m)         0.5         0.5         -         -   
   
  | >12 hours         <12 hours         <15 mins           Advance Warning Signs         600         600         -           Sign Xisibility (m)         50         50         50           Ising Nisibility (m)         50         50         50           Ising Nisibility (m)         50         50         50           Ising Nisibility (m)         600         40         -         -           Junulative Distance (m)         40         40         -         -           Junulative Distance (m)         40         40         -         -           Jistance between Advance<br>Warning Signs (m)         20         20         -         -           ane Taper Rate         1 in 5         1 in 5         -         -           Iard Shoulder Taper Rate         1 in 5         1 in 5         -         -           Gone Height (mm)         750         750         -         -           Japer Spacing (m)         3         3         -         -           Gongitudinal Spacing (m)         6         6         -         -           Gongitudinal (m)         5         5         -         -           Gongitudinal (m)         5         0.5 <t< td=""><td>J2 hours         &lt;12 hours         &lt;12 hours         &lt;15 mins           J12 hours         &lt;15 mins</td>           J12 hours         &lt;15 mins</t<>   | J2 hours         <12 hours         <12 hours         <15 mins           J12 hours         <15 mins  
   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -   
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         -         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         0.5         -           Lateral (m)         0.5         0.5         -   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Gone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -   |   |                         |
|   |   |   |  
   
  | ne Width (m) 3 (2.5) 3 (2.5) -   
   | Lanes (minimum)           .ane Width (m)         3 (2.5)         3 (2.5)         -  
   
   | Lateral (m)         0.5         0.5         -           Lanes (minimum)           Lane Width (m)         3 (2.5)         3 (2.5)         -  
  | Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lanes (minimum)         Lanes (minimum)         -         -           Lane Width (m)         3 (2.5)         3 (2.5)         -  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -   
  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         0.5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -   
   | Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -  
   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -           Lateral (m)         0.5         3 (2.5)         -  
  | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Lamps (unlit areas only)         -         -         -           Taper Spacing (m)         6         6         -           congitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           congitudinal (m)         5         5         -           cateral (m)         0.5         0.5         -   
   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           o. of Signs         2         2         -         -           umulative Distance (m)         40         40         -         -           istance between Advance<br>/arring Signs (m)         20         20         20         -           ane Taper Rate         1 in 5         1 in 5         -         -           one Height (mm)         750         750         -         -           ongitudinal Spacing (m)         3         3         -         -           aper Spacing (m)         6         6         -         -           ongitudinal Spacing (m)         6         6         -         -           safety Zones         -         -         -         -           ongitudinal (m)         5         5         -         -         -           ateral (m)         0.5         0.5         -         -         -   
  | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           io. of Signs         2         2         -         -           umulative Distance (m)         40         40         -         -           istance between Advance<br>Varning Signs (m)         20         20         -         -           ane Taper Rate         1 in 5         1 in 5         -         -           ard Shoulder Taper Rate         1 in 5         1 in 5         -         -           cone Height (mm)         750         750         -         -           aper Spacing (m)         3         3         -         -           ongitudinal Spacing (m)         6         6         -         -           aper Spacing (m)         6         6         -         -           ongitudinal Spacing (m)         6         6         -         -           ongitudinal Spacing (m)         6         5         -         -           ateral (m)         0.5         0.5         -         -   
   
  | >12 hours         <12 hours         <15 mins           Advance Warning Signs         600         600         -           Sign Xisibility (m)         50         50         50           Ising Nisibility (m)         50         50         50           Ising Nisibility (m)         50         50         50           Ising Nisibility (m)         600         40         -         -           Junulative Distance (m)         40         40         -         -           Junulative Distance (m)         40         40         -         -           Jistance between Advance<br>Warning Signs (m)         20         20         -         -           ane Taper Rate         1 in 5         1 in 5         -         -           Iard Shoulder Taper Rate         1 in 5         1 in 5         -         -           Gone Height (mm)         750         750         -         -           Japer Spacing (m)         3         3         -         -           Gongitudinal Spacing (m)         6         6         -         -           Gongitudinal (m)         5         5         -         -           Gongitudinal (m)         5         0.5 <t< td=""><td>J2 hours         &lt;12 hours         &lt;12 hours         &lt;15 mins           J12 hours         &lt;15 mins</td>           J12 hours         &lt;15 mins</t<>   | J2 hours         <12 hours         <12 hours         <15 mins           J12 hours         <15 mins  
   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -   
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         -         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         0.5         -           Lateral (m)         0.5         0.5         -   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         20         20         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Gone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -   |   |                         |
|   | 1   |   |  
   
  | ne Width (m) 3 (2.5) 3 (2.5) -   
   | Lanes (minimum)           .ane Width (m)         3 (2.5)         3 (2.5)  
   
   | Lateral (m)         0.5         0.5         -           Lanes (minimum)           Lane Width (m)         3 (2.5)         3 (2.5)         -  
  | Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lanes (minimum)         Lanes (minimum)         -         -           Lane Width (m)         3 (2.5)         3 (2.5)         -  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -   
  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         0.5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -   
   | Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -  
   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -           Lateral (m)         0.5         3 (2.5)         -  
  | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Lamps (unlit areas only)         -         -         -           Taper Spacing (m)         6         6         -           congitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           congitudinal (m)         5         5         -           cateral (m)         0.5         0.5         -   
   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         51         11         51         11         51         11         51         50         51 <td>Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           io. of Signs         2         2         -         <t< td=""><td>&gt;12 hours         &lt;12 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs         600         600         -           Sign Xisibility (m)         50         50         50           Ising Nisibility (m)         50         50         50           Ising Nisibility (m)         50         2         -           Cumulative Distance (m)         40         40         -           Jistance between Advance<br/>Warning Signs (m)         20         20         -           Jistance between Advance<br/>Warning Signs (m)         20         20         -           And Shoulder Taper Rate         1 in 5         1 in 5         -           Sone Height (mm)         750         750         -           Gaper Spacing (m)         3         3         -           Jongitudinal Spacing (m)         6         6         -           Gongitudinal Spacing (m)         6         6         -           Jongitudinal (m)         5         5         -           Jongitudinal (m)         5         5         -           Jongitudinal (m)         5         0.5         -</td><td>J2 hours         &lt;12 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs           Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           Sign Visibility (m)         50         50         50           So of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Jint S         1 in 5         1 in 5         -           ane Taper Rate         1 in 5         1 in 5         -           farer Spacing (m)         3         3         -           congitudinal Spacing (m)         6         6         -           congitudinal Spacing (m)         6         6         -           congitudinal Spacing (m)         5         5         -           congitudinal (m)         5         5         -           congitudinal (m)         5         0.5         -</td><td>TYPE
A<br/>&gt;12 hours         TYPE B<br/>(12 hours)         TYPE C<br/>(15 hours)           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -</td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs        </td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 min           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         -         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         0.5         -           Lateral (m)         0.5         0.5         -</td><td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Gone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -</td><td></td><td></td></t<></td>   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           io. of Signs         2         2         - <t< td=""><td>&gt;12 hours         &lt;12 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs         600         600         -           Sign Xisibility (m)         50         50         50           Ising Nisibility (m)         50         50         50           Ising Nisibility (m)         50         2         -           Cumulative Distance (m)         40         40         -           Jistance
between Advance<br/>Warning Signs (m)         20         20         -           Jistance between Advance<br/>Warning Signs (m)         20         20         -           And Shoulder Taper Rate         1 in 5         1 in 5         -           Sone Height (mm)         750         750         -           Gaper Spacing (m)         3         3         -           Jongitudinal Spacing (m)         6         6         -           Gongitudinal Spacing (m)         6         6         -           Jongitudinal (m)         5         5         -           Jongitudinal (m)         5         5         -           Jongitudinal (m)         5         0.5         -</td><td>J2 hours         &lt;12 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs           Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           Sign Visibility (m)         50         50         50           So of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Jint S         1 in 5         1 in 5         -           ane Taper Rate         1 in 5         1 in 5         -           farer Spacing (m)         3         3         -           congitudinal Spacing (m)         6         6         -           congitudinal Spacing (m)         6         6         -           congitudinal Spacing (m)         5         5         -           congitudinal (m)         5         5         -           congitudinal (m)         5         0.5         -</td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>(12 hours)         TYPE C<br/>(15 hours)           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -</td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs        </td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 min           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         -         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         0.5         -           Lateral (m)         0.5         0.5         -</td><td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Gone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -</td><td></td><td></td></t<>   
   | >12 hours         <12 hours         <12 hours         <15 mins           Advance Warning Signs         600         600         -           Sign Xisibility (m)         50         50         50           Ising Nisibility (m)         50         50         50           Ising Nisibility (m)         50         2         -           Cumulative Distance (m)         40         40         -           Jistance between Advance<br>Warning Signs (m)         20         20         -           Jistance between Advance<br>Warning Signs (m)         20         20         -           And Shoulder Taper Rate         1 in 5         1 in 5         -           Sone Height (mm)         750         750         -           Gaper Spacing (m)         3         3         -           Jongitudinal Spacing (m)         6         6         -           Gongitudinal Spacing (m)         6         6         -           Jongitudinal (m)         5         5         -           Jongitudinal (m)         5         5         -           Jongitudinal (m)         5         0.5         -  | J2 hours         <12 hours         <12 hours         <15 mins           Advance Warning Signs           Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           Sign Visibility (m)         50         50         50           So of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Jint S         1 in 5         1 in 5         -           ane Taper Rate         1 in 5         1 in 5         -           farer Spacing (m)         3         3         -           congitudinal Spacing (m)         6         6         -           congitudinal Spacing (m)         6         6         -           congitudinal Spacing (m)         5         5         -           congitudinal (m)         5         5         -           congitudinal (m)         5         0.5         -   
  | TYPE A<br>>12 hours         TYPE B<br>(12 hours)         TYPE C<br>(15 hours)           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -  
   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         -         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         0.5         -           Lateral (m)         0.5         0.5         -  
   | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Gone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -   |   |                         |
|   |   |   |  
   
  | ne Width (m) 3 (2.5) 3 (2.5) -   
   | Lanes (minimum)           .ane Width (m)         3 (2.5)         3 (2.5)  
   
   | Lateral (m)         0.5         0.5         -           Lanes (minimum)           Lane Width (m)         3 (2.5)         3 (2.5)         -  
  | Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lanes (minimum)         Lanes (minimum)         -         -           Lane Width (m)         3 (2.5)         3 (2.5)         -  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -   
  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         0.5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -   
   | Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -  
   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -           Lateral (m)         0.5         3 (2.5)         -  
  | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Lamps (unlit areas only)         -         -         -           Taper Spacing (m)         6         6         -           congitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           congitudinal (m)         5         5         -           cateral (m)         0.5         0.5         -   
   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         51         11         51         11         51         11         51         50         51 <td>Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           io. of Signs         2         2         -         <t< td=""><td>&gt;12 hours         &lt;12 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs         600         600         -           Sign Xisibility (m)         50         50         50           Ising Nisibility (m)         50         50         50           Ising Nisibility (m)         50         2         -           Cumulative Distance (m)         40         40         -           Jistance between Advance<br/>Warning Signs (m)         20         20         -           Jistance between Advance<br/>Warning Signs (m)         20         20         -           And Shoulder Taper Rate         1 in 5         1 in 5         -           Sone Height (mm)         750         750         -           Gaper Spacing (m)         3         3         -           Jongitudinal Spacing (m)         6         6         -           Gongitudinal Spacing (m)         6         6         -           Jongitudinal (m)         5         5         -           Jongitudinal (m)         5         5         -           Jongitudinal (m)         5         0.5         -</td><td>J2 hours         &lt;12 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs           Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           Sign Visibility (m)         50         50         50           So of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Jint S         1 in 5         1 in 5         -           ane Taper Rate         1 in 5         1 in 5         -           farer Spacing (m)         3         3         -           congitudinal Spacing (m)         6         6         -           congitudinal Spacing (m)         6         6         -           congitudinal Spacing (m)         5         5         -           congitudinal (m)         5         5         -           congitudinal (m)         5         0.5         -</td><td>TYPE
A<br/>&gt;12 hours         TYPE B<br/>(12 hours)         TYPE C<br/>(15 hours)           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -</td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs        </td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 min           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         -         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         0.5         -           Lateral (m)         0.5         0.5         -</td><td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         20         20         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Gone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -</td><td></td><td></td></t<></td>   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           io. of Signs         2         2         - <t< td=""><td>&gt;12 hours         &lt;12 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs         600         600         -           Sign Xisibility (m)         50         50         50           Ising Nisibility (m)         50         50         50           Ising Nisibility (m)         50         2         -           Cumulative Distance (m)         40         40         -           Jistance
between Advance<br/>Warning Signs (m)         20         20         -           Jistance between Advance<br/>Warning Signs (m)         20         20         -           And Shoulder Taper Rate         1 in 5         1 in 5         -           Sone Height (mm)         750         750         -           Gaper Spacing (m)         3         3         -           Jongitudinal Spacing (m)         6         6         -           Gongitudinal Spacing (m)         6         6         -           Jongitudinal (m)         5         5         -           Jongitudinal (m)         5         5         -           Jongitudinal (m)         5         0.5         -</td><td>J2 hours         &lt;12 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs           Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           Sign Visibility (m)         50         50         50           So of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Jint S         1 in 5         1 in 5         -           ane Taper Rate         1 in 5         1 in 5         -           farer Spacing (m)         3         3         -           congitudinal Spacing (m)         6         6         -           congitudinal Spacing (m)         6         6         -           congitudinal Spacing (m)         5         5         -           congitudinal (m)         5         5         -           congitudinal (m)         5         0.5         -</td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>(12 hours)         TYPE C<br/>(15 hours)           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -</td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs        </td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 min           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         -         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         0.5         -           Lateral (m)         0.5         0.5         -</td><td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         20         20         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Gone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -</td><td></td><td></td></t<>   
   | >12 hours         <12 hours         <12 hours         <15 mins           Advance Warning Signs         600         600         -           Sign Xisibility (m)         50         50         50           Ising Nisibility (m)         50         50         50           Ising Nisibility (m)         50         2         -           Cumulative Distance (m)         40         40         -           Jistance between Advance<br>Warning Signs (m)         20         20         -           Jistance between Advance<br>Warning Signs (m)         20         20         -           And Shoulder Taper Rate         1 in 5         1 in 5         -           Sone Height (mm)         750         750         -           Gaper Spacing (m)         3         3         -           Jongitudinal Spacing (m)         6         6         -           Gongitudinal Spacing (m)         6         6         -           Jongitudinal (m)         5         5         -           Jongitudinal (m)         5         5         -           Jongitudinal (m)         5         0.5         -  | J2 hours         <12 hours         <12 hours         <15 mins           Advance Warning Signs           Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           Sign Visibility (m)         50         50         50           So of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Jint S         1 in 5         1 in 5         -           ane Taper Rate         1 in 5         1 in 5         -           farer Spacing (m)         3         3         -           congitudinal Spacing (m)         6         6         -           congitudinal Spacing (m)         6         6         -           congitudinal Spacing (m)         5         5         -           congitudinal (m)         5         5         -           congitudinal (m)         5         0.5         -   
  | TYPE A<br>>12 hours         TYPE B<br>(12 hours)         TYPE C<br>(15 hours)           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -  
   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         -         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         0.5         -           Lateral (m)         0.5         0.5         -  
   | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         20         20         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Gone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -   |   |                         |
| REV: DESCRIPTION: BY  |   |   |  
   
  | ne Width (m) 3 (2.5) 3 (2.5) -   
   | Lanes (minimum)           .ane Width (m)         3 (2.5)         3 (2.5)  
   
   | Lateral (m)         0.5         0.5         -           Lanes (minimum)           Lane Width (m)         3 (2.5)         3 (2.5)         -  
  | Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lanes (minimum)         Lanes (minimum)         -         -           Lane Width (m)         3 (2.5)         3 (2.5)         -  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -   
  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         0.5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -   
   | Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -  
   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -           Lateral (m)         0.5         3 (2.5)         -  
  | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Lamps (unlit areas only)         -         -         -           Taper Spacing (m)         6         6         -           congitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           congitudinal (m)         5         5         -           cateral (m)         0.5         0.5         -   
   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         51         11         51         11         51         11         51         50         51 <td>Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           io. of Signs         2         2         -         <t< td=""><td>&gt;12 hours         &lt;12 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs         600         600         -           Sign Xisibility (m)         50         50         50           Ising Nisibility (m)         50         50         50           Ising Nisibility (m)         50         2         -           Cumulative Distance (m)         40         40         -           Jistance between Advance<br/>Warning Signs (m)         20         20         -           Jistance between Advance<br/>Warning Signs (m)         20         20         -           And Shoulder Taper Rate         1 in 5         1 in 5         -           Sone Height (mm)         750         750         -           Gaper Spacing (m)         3         3         -           Jongitudinal Spacing (m)         6         6         -           Gongitudinal Spacing (m)         6         6         -           Jongitudinal (m)         5         5         -           Jongitudinal (m)         5         5         -           Jongitudinal (m)         5         0.5         -</td><td>J2 hours         &lt;12 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs           Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           Sign Visibility (m)         50         50         50           So of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Jint S         1 in 5         1 in 5         -           ane Taper Rate         1 in 5         1 in 5         -           farer Spacing (m)         3         3         -           congitudinal Spacing (m)         6         6         -           congitudinal Spacing (m)         6         6         -           congitudinal Spacing (m)         5         5         -           congitudinal (m)         5         5         -           congitudinal (m)         5         0.5         -</td><td>TYPE
A<br/>&gt;12 hours         TYPE B<br/>(12 hours)         TYPE C<br/>(15 hours)           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -</td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs        </td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 min           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         -         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         0.5         -           Lateral (m)         0.5         0.5         -</td><td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Gone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -</td><td>REV: DESCRIPTION: BY</td><td>DAT</td></t<></td>  | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           io. of Signs         2         2         - <t< td=""><td>&gt;12 hours         &lt;12 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs         600         600         -           Sign Xisibility (m)         50         50         50           Ising Nisibility (m)         50         50         50           Ising Nisibility (m)         50         2         -           Cumulative Distance (m)         40         40         -           Jistance
between Advance<br/>Warning Signs (m)         20         20         -           Jistance between Advance<br/>Warning Signs (m)         20         20         -           And Shoulder Taper Rate         1 in 5         1 in 5         -           Sone Height (mm)         750         750         -           Gaper Spacing (m)         3         3         -           Jongitudinal Spacing (m)         6         6         -           Gongitudinal Spacing (m)         6         6         -           Jongitudinal (m)         5         5         -           Jongitudinal (m)         5         5         -           Jongitudinal (m)         5         0.5         -</td><td>J2 hours         &lt;12 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs           Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           Sign Visibility (m)         50         50         50           So of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Jint S         1 in 5         1 in 5         -           ane Taper Rate         1 in 5         1 in 5         -           farer Spacing (m)         3         3         -           congitudinal Spacing (m)         6         6         -           congitudinal Spacing (m)         6         6         -           congitudinal Spacing (m)         5         5         -           congitudinal (m)         5         5         -           congitudinal (m)         5         0.5         -</td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>(12 hours)         TYPE C<br/>(15 hours)           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -</td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs        </td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 min           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         -         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         0.5         -           Lateral (m)         0.5         0.5         -</td><td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Gone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -</td><td>REV: DESCRIPTION: BY</td><td>DAT</td></t<>  
   | >12 hours         <12 hours         <12 hours         <15 mins           Advance Warning Signs         600         600         -           Sign Xisibility (m)         50         50         50           Ising Nisibility (m)         50         50         50           Ising Nisibility (m)         50         2         -           Cumulative Distance (m)         40         40         -           Jistance between Advance<br>Warning Signs (m)         20         20         -           Jistance between Advance<br>Warning Signs (m)         20         20         -           And Shoulder Taper Rate         1 in 5         1 in 5         -           Sone Height (mm)         750         750         -           Gaper Spacing (m)         3         3         -           Jongitudinal Spacing (m)         6         6         -           Gongitudinal Spacing (m)         6         6         -           Jongitudinal (m)         5         5         -           Jongitudinal (m)         5         5         -           Jongitudinal (m)         5         0.5         -  | J2 hours         <12 hours         <12 hours         <15 mins           Advance Warning Signs           Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           Sign Visibility (m)         50         50         50           So of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Jint S         1 in 5         1 in 5         -           ane Taper Rate         1 in 5         1 in 5         -           farer Spacing (m)         3         3         -           congitudinal Spacing (m)         6         6         -           congitudinal Spacing (m)         6         6         -           congitudinal Spacing (m)         5         5         -           congitudinal (m)         5         5         -           congitudinal (m)         5         0.5         -   
  | TYPE A<br>>12 hours         TYPE B<br>(12 hours)         TYPE C<br>(15 hours)           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -  
   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         -         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         0.5         -           Lateral (m)         0.5         0.5         -  
   | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Gone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -   | REV: DESCRIPTION: BY  | DAT                     |
|   |   | BY: DAT   | (m) 5 5 -  
   
  | ne Width (m) 3 (2.5) 3 (2.5) - vo-Way Road Width (m) 5 5 -   
   | Lanes (minimum)           .ane Width (m)         3 (2.5)         3 (2.5)         -           Iwo-Way Road Width (m)         5         5         -   
   
   | Lateral (m)         0.5         0.5         -           Lanes (minimum)         3 (2.5)         3 (2.5)         -           Two-Way Road Width (m)         5         5         -  
  | Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lanes (minimum)           Lane Width (m)         3 (2.5)         3 (2.5)         -           Two-Way Road Width (m)         5         5         -   | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Lanes (minimum)         0.5         0.5         -           Lane Width (m)         3 (2.5)         3 (2.5)         -           To-Way Road Width (m)         5         5         -  
  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -         -           Lanes (minimum)         1         3 (2.5)         -         -           Lane Width (m)         5         5         -         -           Lane Width (m)         5         5         -         -   | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         3         -           Longitudinal Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Stateral (m)         0.5         0.5         -           Lateral (m)         0.5         3 (2.5)         -           Lanes (minimum)         5         5         -           Lane Width (m)         3 (2.5)         3 (2.5)         -           Image: Stateral (m)         5         5         -  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Lanes (minimum)         5         5         -           Lane Width (m)         3 (2.5)         3 (2.5)         -           Two-Way Road Width (m)         5         5         -  
   | Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -           Two-Way Road Width (m)         5         5         -   
   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Stafety Zones         -         -         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -           Lanew Width (m)         5         5         -  
  | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50         50           No. of Signs         2         2         -         -           Cumulative Distance (m)         40         40         -         -           Distance between Advance         20         20         -         -           Aard Shoulder Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -         -           Cone Height (mm)         750         750         - <td>Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           o. of Signs         2         2         -         -           umulative Distance (m)         40         40         -         -           istance between Advance<br/>/arring Signs (m)         20         20         -         -           ane Taper Rate         1 in 5         1 in 5         -         -           one Height (mm)         750         750         -         -           ongitudinal Spacing (m)         3         3         -         -           aper Spacing (m)         6         6         -         -           aper Spacing (m)         6         6         -         -           aper Spacing (m)         6         6         -         -           safety Zones         -         -         -         -           ongitudinal (m)         5         5         -         -           umulative (m)         3 (2.5)         3 (2.5)         -         -</td> <td>Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           io. of Signs         2         2         -         -         -           umulative Distance (m)         40         40         -         -         -           istance between Advance         20         20         20         -         -           ane Taper Rate         1 in 5         1 in 5         -         -         -           and Shoulder Taper Rate         1 in 5         1 in 5         -         -         -           cone Height (mm)         750         750         -         -         -         -           aper Spacing (m)         3         3         -</td> <td>&gt;12 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs         600         600         -           sign Xisibility (m)         50         50         50           ison of Signs         2         2         -           Zumulative Distance (m)         40         40         -           bistance between Advance<br/>Warning Signs (m)         20         20   
     -           ane Taper Rate         1 in 5         1 in 5         -           ane Taper Rate         1 in 5         1 in 5         -           ane Taper Rate         1 in 5         1 in 5         -           cone Height (mm)         750         750         -           raper Spacing (m)         3         3         -           congitudinal Spacing (m)         6         6         -           congitudinal Spacing (m)         6         6         -           congitudinal (m)         5         5         &lt;</td> <td>J2 hours         &lt;12 hours         &lt;12 hours         &lt;15 mins           V12 hours         &lt;15 mins</td> V12 hours         <15 mins   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           o. of Signs         2         2         -         -           umulative Distance (m)         40         40         -         -           istance between Advance<br>/arring Signs (m)         20         20         -         -           ane Taper Rate         1 in 5         1 in 5         -         -           one Height (mm)         750         750         -         -           ongitudinal Spacing (m)         3         3         -         -           aper Spacing (m)         6         6         -         -           aper Spacing (m)         6         6         -         -           aper Spacing (m)         6         6         -         -           safety Zones         -         -         -         -           ongitudinal (m)         5         5         -         -           umulative (m)         3 (2.5)         3 (2.5)         -         -   
  | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           io. of Signs         2         2         -         -         -           umulative Distance (m)         40         40         -         -         -           istance between Advance         20         20         20         -         -           ane Taper Rate         1 in 5         1 in 5         -         -         -           and Shoulder Taper Rate         1 in 5         1 in 5         -         -         -           cone Height (mm)         750         750         -         -         -         -           aper Spacing (m)         3         3         -   
  | >12 hours         <12
hours         <15 mins           Advance Warning Signs         600         600         -           sign Xisibility (m)         50         50         50           ison of Signs         2         2         -           Zumulative Distance (m)         40         40         -           bistance between Advance<br>Warning Signs (m)         20         20         -           ane Taper Rate         1 in 5         1 in 5         -           ane Taper Rate         1 in 5         1 in 5         -           ane Taper Rate         1 in 5         1 in 5         -           cone Height (mm)         750         750         -           raper Spacing (m)         3         3         -           congitudinal Spacing (m)         6         6         -           congitudinal Spacing (m)         6         6         -           congitudinal (m)         5         5         <   | J2 hours         <12 hours         <12 hours         <15 mins           V12 hours         <15 mins  
   | TYPE A<br>>12 hours         TYPE B<br>(12 hours)         TYPE C<br>(15 mins)           Sign Size (mm)         600         600         -           Sign Size (mm)         600         50         50           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         6         6         -           Lanes funitiat areas only)         3         3         -           Longitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           Lanes (minimum)         3 (2.5)         3 (2.5)         -           Lanew Width (m)         6         5         -           Lanew Width (m)         5         5         -           Lanew Width (m)         5         5  
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           Io. of Signs         2         2         -           Jumulative Distance (m)         40         40         -           Jumulative Distance (m)         40         40         -           Jumulative Distance (m)         20         20         -           Jumulative Distance between Advance         20         20         -           ane Taper Rate         1 in 5         1 in 5         -           ane Taper Rate         1 in 5         1 in 5         -           and Shoulder Taper Rate         1 in 5         -         -           ane Faper Spacing (m)         3         3         -           congitudinal Spacing (m)         6         6         -           anger Spacing (m)         6         6         -           congitudinal Spacing (m)         6         5         -           congitudinal (m)         5         5         -           ateral (m)         0.5<   | Design Parameters         TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Sign Size (mm)         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         -         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Lamps (unlit areas only)         -         -         -           Taper Spacing (m)         6         6         -         -           Lateral (m)         0.5         0.5         -         -           Lateral (m)         3 (2.5)         3 (2.5)         -         -           Lateral (m)         5         5         -         -   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate<br>Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate<br>Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate<br>Hard Shoulder Taper Rate         750         70         -           Long tudinal Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         5         -           Lane Width (m)         5         5         -           Lane Width (m)         3         3 (2.5)         -           Lane Width (m)         5         5         -           La  |   |                         |
| MAD   |   | BY: DAT   | (m)     5     5     -       (m)     6     5     -       (m)     6     5     -       (m)     8  
   
  | width (m)         3 (2.5)         3 (2.5)         -           vo-Way Road Width (m)         5         5         -           vo-Way Road Width (m)         5         5         -  
   | Lanes (minimum)           .ane Width (m)         3 (2.5)         3 (2.5)           Iwo-Way Road Width (m)         5         5         -           REV:         DESCRIPTION:         BY:         DATE           KEY:         - TEMPORARY TRAFFIC SIGN         -         TRAFFIC CONES           Iwo-Way Road Width (m)         - WORKS AREA         -         PEDESTRIAN ROUTE   
   
  | Lateral (m)         0.5         0.5         -           Lanes (minimum)         3 (2.5)         3 (2.5)         -           Two-Way Road Width (m)         5         5         -           Two-Way Road Width (m)         5         5         -           REV:         DESCRIPTION:         BY:         DATI           KEY:         -         -         -           •         -         BY:         DATI           KEY:         -         SAFETY ZONE         -           •         -         SAFETY ZONE         -           •         -         -         -           •         -         -         -           •         -         -         -  
   | Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lanes (minimum)         1         1         -           Lane Width (m)         3 (2.5)         3 (2.5)         -           Two-Way Road Width (m)         5         5         -           Second Width (m)         5         5         -           REV:         DESCRIPTION:         BY:         DATI           KEY:         -         -         -           -         -         -         DATI           KEY:         -         -         DATI           WORKARY TRAFFIC SIGN         -         TRAFFIC CONES           V//>V// SAFETY ZONE         -         SAFETY ZONE           WORKS AREA         -         -           -         PEDESTRIAN ROUTE         -  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         0.5         3 (2.5)         -           Lateral (m)         3 (2.5)         3 (2.5)         -           Lateral (m)         5         5         -           Lateral (m)         5         5         -           Lateral (m)         5         5         -           REV:         DESCRIPTION:         BY:         DAT     <   
   | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         0.5         3 (2.5)         -           Lateral (m)         3 (2.5)         3 (2.5)         -           Lateral (m)         5         5         -           Lateral (m)         5         5         -           Lateral (m)         5         5         -           REV:         DESCRIPTION:         BY:         DAT     <   | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         -         -           Lane Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -           Lane Width (m)         5         5         -           Lateral (m)         5         5         -           Lane Width (m)         5         5         -           REV:         DESCRIPTION:         BY           | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -           Two-Way Road Width (m)         5         5         -           EV:         DESCRIPTION:         BY:         DATI           KEY:         -         TEMPORARY TRAFFIC SIGN         -           -         TAFFIC CONES         -         -           -         TAFFIC CONES         -   
  | Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Laner Spacing (m)         6         6         -           Langitudinal Spacing (m)         6         6         -           Langitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -           Lateral (m)         3 (2.5)         3 (2.5)         -           Lateral (m)         5         5         -   
   
   | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Stafety Zones         -         -         -           Longitudinal (m)         5         5         -           Lanes (minimum)         0.5         0.5         -           Lane Width (m)         3 (2.5)         3 (2.5)         -           Too-Way Road Width (m)         5         5         -           Earle         Image: Stafe   
   | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50         50           Visibility (m)         50         50         50         50           Visibility (m)         40         40         -         -           Cumulative Distance (m)         40         40         -         -           Distance between Advance         20         20         -         -           ane Taper Rate         1 in 5         1 in 5         -         -           -tard Shoulder Taper Rate         1 in 5         1 in 5         -         -           -tard Shoulder Taper Rate         1 in 5         1 in 5         -         -           -taper Spacing (m)         3         3         -         -         -           -ongitudinal Spacing (m)         6         6         - <th>Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           o. of Signs         2         2         -         -           umulative Distance (m)         40         40         -         -           istance between Advance<br/>/arring Signs (m)         20         20         -         -           ane Taper Rate         1 in 5         1 in 5         -         -           and Shoulder Taper Rate         1 in 5         1 in 5         -         -           one Height (mm)         750         750         -         -           aper Spacing (m)         3         3         -         -           aper Spacing (m)         6         6         -         -           aper Spacing (m)         6         6         -         -           aper Spacing (m)         6         6         -         -           aper Spacing (m)         6         5         5         -         -           ateral (m)         0.5         0.5         -         -         -           ateral (m)         3 (2.5)         3 (2.5)         <td< th=""><th>Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           io. of Signs         2         2         -         -         -           umulative Distance (m)         40         40         -         -         -           istance between Advance         20         20         20         -         -           ane Taper Rate         1 in 5         1 in 5         -         -         -           and Shoulder Taper Rate         1 in 5         1 in 5         -         -         -           iard Shoulder Taper Rate         1 in 5         1 in 5         -         -         -         -           iard Shoulder Taper Rate         1 in 5         1 in 5         -</th><th>Parameters         &gt;12 hours         &lt;12 hours</th>         &lt;15 mins</td<></th> Advance Warning Signs <th< th=""> </th<> <th>J2 hours         &lt;12 hours</th> <12 hours   
  | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           o. of Signs         2         2         -         -           umulative Distance (m)         40         40         -         -           istance between Advance<br>/arring Signs (m)         20         20         -         -           ane Taper Rate         1 in 5         1 in 5         -         -           and Shoulder Taper Rate         1 in 5         1 in 5         -         -           one Height (mm)         750         750         -         -           aper Spacing (m)         3         3         -         -           aper Spacing (m)         6         6         -         -           aper Spacing (m)         6         6         -         -           aper Spacing (m)         6         6         -         -           aper Spacing (m)         6         5         5         -         -           ateral (m)         0.5         0.5         -         -         -           ateral (m)         3 (2.5)         3 (2.5) <td< th=""><th>Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           io. of Signs         2         2         -         -         -           umulative Distance (m)         40         40         -         -         -           istance between Advance         20         20         20         -         -           ane Taper Rate         1 in 5         1 in 5         -         -         -           and Shoulder Taper Rate         1 in 5         1 in 5         -         -         -           iard Shoulder Taper Rate         1 in 5         1 in 5         -         -         -         -           iard Shoulder Taper Rate         1 in 5         1 in 5         -</th><th>Parameters         &gt;12 hours         &lt;12 hours</th>         &lt;15 mins</td<>   
   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           io. of Signs         2         2         -         -         -           umulative Distance (m)         40         40         -         -         -           istance between Advance         20         20         20         -         -           ane Taper Rate         1 in 5         1 in 5         -         -         -           and Shoulder Taper Rate         1 in 5         1 in 5         -         -         -           iard Shoulder Taper Rate         1 in 5         1 in 5         -         -         -         -           iard Shoulder Taper Rate         1 in 5         1 in 5         -  
   | Parameters         >12 hours         <12 hours  
  | J2 hours         <12 hours   
  | Design Parameters         TYPE A<br>>12 hours         TYPE B<br><t 2="" hours<="" th="">         TYPE C<br/><t 5="" mins<="" th="">           Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Longitudinal Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         5         -           Lanee Width (m)         3 (2.5)         -         -           Lanee Width (m)         5         5         -           Lanee Width (m)         5         5         -           Lene (minimum)</t></t>   | TYPE A<br>>12 hours       
 TYPE B<br><12 hours   | Design Parameters         TYPE A<br>>12 hours         TYPE B<br><12 hours   | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         3 (2.5)         -    
      Lateral (m)         5         5         -   | MAP: KILLOURNEY   |                         |
| KILLÖURNEY  |   | BY: DAT   | (m)         5         5         -           (m)         5         5         5 <tr< th=""><th>width (m)     3 (2.5)     3 (2.5)       vo-Way Road Width (m)     5     5       so-way Road Width (m)     5     5         so-way Road Width (m)     5     5         so-way Road Width (m)     5     5         so-way Road Width (m)     5     5         so-way Road Width (m)     5     5         so-way Road Width (m)     5     5         so-way Road Width (m)     5     5         so-way Road Width (m)     5     5         so-way Road Width (m)     5     5         so-way Road Width (m)     5     5         so-way Road Width (m)     5     5         so-way Road Width (m)     5     5         so-way Road Width (m)     5     5         so-way Road Width (m)     5     5         so-way Road Width (m)         so-way Road Width (m)</th><th>Lanes (minimum)           .ane Width (m)         3 (2.5)         -           Iwo-Way Road Width (m)         5         5         5           Iwo-Way Road Way R</th><th>Lateral (m)         0.5         0.5         -           Lane Width (m)         3 (2.5)         3 (2.5)         -           Two-Way Road Width (m)         5         5         -           Two-Way Road Width (m)         5         5         -           Rev:         DESCRIPTION:         BY:         DATH           KEY:         -         -         EMPORARY TRAFFIC SIGN           •         -         TRAFFIC CONES         -           WORKS AREA         -         -         -           •         PEDESTRIAN ROUTE         -         -           •         -         FENCE OR BARRIER         -</th><th>Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lane Width (m)         3 (2.5)         3 (2.5)         -           Two-Way Road Width (m)         5         5         -           Two-Way Road Width (m)         5         5         -           REV:         DESCRIPTION:         BY:         DATI           KEY:         -         -         TEMPORARY TRAFFIC SIGN           •         -         TRAFFIC CONES         -           ·         -         TRAFFIC CONES         -           ·         -         PEDESTRIAN ROUTE         -         -           ·         -         FENCE OR BARRIER         -         -</th><th>No. of Signs       2       2       -         Cumulative Distance (m)       40       40       -         Distance between Advance       20       20       -         Distance between Advance       20       20       -         Lane Taper Rate       1 in 5       1 in 5       -         Hard Shoulder Taper Rate       1 in 5       1 in 5       -         Cone Height (mm)       750       750       -         Taper Spacing (m)       3       3       -         Lamps (unlit areas only)       Taper Spacing (m)       6       6       -         Longitudinal Spacing (m)       6       6       -       -         Longitudinal (m)       5       5       -       -         Lateral (m)       0.5       0.5       -       -         Lanee (minimum)       3 (2.5)       3 (2.5)       -       -         Two-Way Road Width (m)       5       5       -       -         REV:       DESCRIPTION:       BY:       DAT         KEY:       -       TAFFIC CONES       -       -         WorkKS AREA       -       PEDESTRIAN ROUTE       -       FENCE OR BARRIER       -   <th>No. of Signs       2       2       -         Cumulative Distance (m)       40       40       -         Distance between Advance       20       20       -         Distance between Advance       20       20       -         Lane Taper Rate       1 in 5       1 in 5       -         Hard Shoulder Taper Rate       1 in 5       1 in 5       -         Cone Height (mm)       750       750       -         Taper Spacing (m)       3       3       -         Longitudinal Spacing (m)       6       6       -         Longitudinal Spacing (m)       6       6       -         Longitudinal Spacing (m)       5       5       -         Lateral (m)       0.5       0.5       -         Lateral (m)       0.5       0.5       -         Lanee (minimum)       Lanee (minimum)       Lanee (minimum)         Lane Width (m)       3 (2.5)       -       -         Two-Way Road Width (m)       5       5       -         REV:       DESCRIPTION:       BY:       DAT         KEY:       -       TAFFIC CONES       -         VWORKS AREA       -       PEDESTRIAN ROUTE       -&lt;</th><th>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Marring Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         5         -           Longitudinal (m)         5         5         -           Lanes (minimum)         Lanes (minimum)         Lanes (minimum)           Lane Width (m)         3 (2.5)         -         -           Two-Way Road Width (m)         5         5         -           REV:         DESCRIPTION:         BY:         DATI           KEY:         -         TEMPORARY TRAFFIC SIGN         -         FREV:         DESCRIPTION:         BY:</th><th>No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         5         -           Longitudinal (m)         5         5         -           Lanes (minimum)         Lanes (minimum)         Lanes (minimum)           Lane Width (m)         3 (2.5)         -         -           Two-Way Road Width (m)         5         5         -           REV:         DESCRIPTION:         BY:         DATI           KEY:         -         -         -         -          </th><th>Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -
          Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         -         -           Lateral (m)         3 (2.5)         -         -           Lateral (m)         5         5         -           Lateral (m)         5         5         -           Lateral (m)         5         5         -           Lateral (m)         3 (2.5)         -         -           Lateral (m)         5         5         -           Lateral (m)         5         5         -           Lateral (m)         5         5         -</th><th>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lanes (minimum)         Lanes (minimum)         Lanes (minimum)         -           Lane Width (m)         3 (2.5)         -         -           rwo-Way Road Width (m)         5         5         -           REV:         DESCRIPTION:         BY:         DATI           KEY:         -&lt;</th><th>Sign Size (mm)       600       600       -         Sign Visibility (m)       50       50       50         Vo. of Signs       2       2       -         Cumulative Distance (m)       40       40       -         Distance between Advance       20       20       -         warning Signs (m)       20       20       -        </th><th>Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           ign Visibility (m)         50         50         50         50         50           ign Visibility (m)         40         40         -</th><th>Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           io. of Signs         2         2         -         -         -           umulative Distance (m)         40         40         -         -         -           istance between Advance         20         20         -         -         -           ane Taper Rate         1 in 5         1 in 5         -         -         -           and Shoulder Taper Rate         1 in 5         1 in 5         -         -         -           iard Shoulder Taper Rate         1 in 5         1 in 5         -         -         -           iard Shoulder Taper Rate         1 in 5         1 in 5         -         -         -           iard Shoulder Taper Rate         1 in 5         1 in 5         -</th><th>Perigin Parameters         &gt;12 hours         &lt;12 hours</th>         &lt;15 mins</th>           Advance Warning Signs         Advance         Advance         Sign Size (mm)         600         600         -           Sign Visibility (m)         50</tr<>  
   | width (m)     3 (2.5)     3 (2.5)       vo-Way Road Width (m)     5     5       so-way Road Width (m)     5     5         so-way Road Width (m)     5     5         so-way Road Width (m)     5     5         so-way Road Width (m)     5     5         so-way Road Width (m)     5     5         so-way Road Width (m)     5     5         so-way Road Width (m)     5     5         so-way Road Width (m)     5     5         so-way Road Width (m)     5     5         so-way Road Width (m)     5     5         so-way Road Width (m)     5     5         so-way Road Width (m)     5     5         so-way Road Width (m)     5     5         so-way Road Width (m)     5     5         so-way Road Width (m)   
  | Lanes (minimum)           .ane Width (m)         3 (2.5)         -           Iwo-Way Road Width (m)         5         5         5           Iwo-Way Road Way R   
   
   | Lateral (m)         0.5         0.5         -           Lane Width (m)         3 (2.5)         3 (2.5)         -           Two-Way Road Width (m)         5         5         -           Two-Way Road Width (m)         5         5         -           Rev:         DESCRIPTION:         BY:         DATH           KEY:         -         -         EMPORARY TRAFFIC SIGN           •         -         TRAFFIC CONES         -           WORKS AREA         -         -         -           •         PEDESTRIAN ROUTE         -         -           •         -         FENCE OR BARRIER         -  | Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lane Width (m)         3 (2.5)         3 (2.5)         -           Two-Way Road Width (m)         5         5         -           Two-Way Road Width (m)         5         5         -           REV:         DESCRIPTION:         BY:         DATI           KEY:         -         -         TEMPORARY TRAFFIC SIGN           •         -         TRAFFIC CONES         -           ·         -         TRAFFIC CONES         -           ·         -         PEDESTRIAN ROUTE         -         -           ·         -         FENCE OR BARRIER         -         -   
   | No. of Signs       2       2       -         Cumulative Distance (m)       40       40       -         Distance between Advance       20       20       -         Distance between Advance       20       20       -         Lane Taper Rate       1 in 5       1 in 5       -         Hard Shoulder Taper Rate       1 in 5       1 in 5       -         Cone Height (mm)       750       750       -         Taper Spacing (m)       3       3       -         Lamps (unlit areas only)       Taper Spacing (m)       6       6       -         Longitudinal Spacing (m)       6       6       -       -         Longitudinal (m)       5       5       -       -         Lateral (m)       0.5       0.5       -       -         Lanee (minimum)       3 (2.5)       3 (2.5)       -       -         Two-Way Road Width (m)       5       5       -       -         REV:       DESCRIPTION:       BY:       DAT         KEY:       -       TAFFIC CONES       -       -         WorkKS AREA       -       PEDESTRIAN ROUTE       -       FENCE OR BARRIER       - <th>No. of Signs       2       2       -         Cumulative Distance (m)       40       40       -         Distance between Advance       20       20       -         Distance between Advance       20       20       -         Lane Taper Rate       1 in 5       1 in 5       -         Hard Shoulder Taper Rate       1 in 5       1 in 5       -         Cone Height (mm)       750       750       -         Taper Spacing (m)       3       3       -         Longitudinal Spacing (m)       6       6       -         Longitudinal Spacing (m)       6       6       -         Longitudinal Spacing (m)       5       5       -         Lateral (m)       0.5       0.5       -         Lateral (m)       0.5       0.5       -         Lanee (minimum)       Lanee (minimum)       Lanee (minimum)         Lane Width (m)       3 (2.5)       -       -         Two-Way Road Width (m)       5       5       -         REV:       DESCRIPTION:       BY:       DAT         KEY:       -       TAFFIC CONES       -         VWORKS AREA       -       PEDESTRIAN ROUTE       -&lt;</th> <th>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Marring Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         5         -           Longitudinal (m)         5         5         -           Lanes (minimum)         Lanes (minimum)         Lanes (minimum)           Lane Width (m)         3 (2.5)         -         -           Two-Way Road Width (m)         5         5         -           REV:         DESCRIPTION:         BY:         DATI           KEY:         -         TEMPORARY TRAFFIC SIGN         -         FREV:         DESCRIPTION:         BY:</th> <th>No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         5         -           Longitudinal (m)         5         5         -           Lanes (minimum)         Lanes (minimum)         Lanes (minimum)           Lane Width (m)         3 (2.5)         -         -           Two-Way Road Width (m)         5         5         -           REV:         DESCRIPTION:         BY:         DATI           KEY:         -         -         -         -          </th> <th>Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         -         -           Lateral (m)         3 (2.5)         -         -           Lateral (m)         5         5         -           Lateral (m)         5         5         -           Lateral (m)         5         5         -           Lateral (m)         3 (2.5)         -         -           Lateral (m)         5         5         -           Lateral (m)         5         5         -           Lateral (m)         5         5         -</th> <th>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lanes (minimum)         Lanes (minimum)         Lanes (minimum)         -           Lane Width (m)         3 (2.5)         -         -           rwo-Way Road Width (m)         5         5         -           REV:         DESCRIPTION:         BY:         DATI           KEY:         -&lt;</th> <th>Sign Size (mm)       600       600       -         Sign Visibility (m)       50       50       50         Vo. of Signs       2       2       -         Cumulative Distance (m)       40       40       -         Distance between Advance       20       20       -         warning Signs (m)       20       20       -        </th> <th>Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           ign Visibility (m)         50         50         50         50         50           ign Visibility (m)         40         40         -</th> <th>Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           io. of Signs         2         2         -         -         -           umulative Distance (m)         40         40         -         -         -           istance between Advance         20         20         -         -         -           ane Taper Rate         1 in 5         1 in 5         -         -         -           and Shoulder Taper Rate         1 in 5         1 in 5         -         -         -           iard Shoulder Taper Rate         1 in 5         1 in 5         -         -         -           iard Shoulder Taper Rate         1 in 5         1 in 5         -         -         -           iard Shoulder Taper Rate         1 in 5         1 in 5         -</th> <th>Perigin Parameters         &gt;12 hours         &lt;12 hours</th> <15 mins | No. of Signs       2       2       -         Cumulative Distance (m)       40       40       -         Distance between Advance       20       20       -         Distance between Advance       20       20       -         Lane Taper Rate       1 in 5       1 in 5       -         Hard Shoulder Taper Rate       1 in 5       1 in 5       -         Cone Height (mm)       750       750       -         Taper Spacing (m)       3       3       -         Longitudinal Spacing (m)       6       6       -        
Longitudinal Spacing (m)       6       6       -         Longitudinal Spacing (m)       5       5       -         Lateral (m)       0.5       0.5       -         Lateral (m)       0.5       0.5       -         Lanee (minimum)       Lanee (minimum)       Lanee (minimum)         Lane Width (m)       3 (2.5)       -       -         Two-Way Road Width (m)       5       5       -         REV:       DESCRIPTION:       BY:       DAT         KEY:       -       TAFFIC CONES       -         VWORKS AREA       -       PEDESTRIAN ROUTE       -<  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Marring Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         5         -           Longitudinal (m)         5         5         -           Lanes (minimum)         Lanes (minimum)         Lanes (minimum)           Lane Width (m)         3 (2.5)         -         -           Two-Way Road Width (m)         5         5         -           REV:         DESCRIPTION:         BY:         DATI           KEY:         -         TEMPORARY TRAFFIC SIGN         -         FREV:         DESCRIPTION:         BY: | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         5         -           Longitudinal (m)         5         5         -           Lanes (minimum)         Lanes (minimum)         Lanes (minimum)           Lane Width (m)         3 (2.5)         -         -           Two-Way Road Width (m)         5         5         -           REV:         DESCRIPTION:         BY:         DATI           KEY:         -         -         -         -   
   | Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         -         -           Lateral (m)         3 (2.5)         -         -           Lateral (m)         5         5         -           Lateral (m)         5         5         -           Lateral (m)         5         5         -           Lateral (m)         3 (2.5)         -         -           Lateral (m)         5         5         -           Lateral (m)         5         5         -           Lateral (m)         5         5         -  
   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lanes (minimum)         Lanes (minimum)         Lanes (minimum)         -           Lane Width (m)         3 (2.5)         -         -           rwo-Way Road Width (m)         5         5         -           REV:         DESCRIPTION:         BY:         DATI           KEY:         -<  
  | Sign Size (mm)       600       600       -         Sign Visibility (m)       50       50       50         Vo. of Signs       2       2       -         Cumulative Distance (m)       40       40       -         Distance between Advance       20       20       -         warning Signs (m)       20       20       -  
   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           ign Visibility (m)         50         50         50         50         50           ign Visibility (m)         40         40         -   
  | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           io. of Signs         2         2         -         -         -           umulative Distance (m)         40         40         -         -         -           istance between Advance         20         20         -         -         -           ane Taper Rate         1 in 5         1 in 5         -         -         -           and Shoulder Taper Rate         1 in 5         1 in 5         -         -         -           iard Shoulder Taper Rate         1 in 5         1 in 5         -         -         -           iard Shoulder Taper Rate         1 in 5         1 in 5         -         -         -           iard Shoulder Taper Rate         1 in 5         1 in 5         -   
  | Perigin Parameters         >12 hours         <12 hours   
   | J2 hours         <12 hours  
   | Design Parameters         TYPE A<br>>12 hours         TYPE B<br>TYPE C<br>TYPE C<br>Course         Type C<br>Comp         Conce           Sign Visibility (m)         50         50         50         50         50         50         50         50         50         70         700  | Design Parameters         TYPE A<br>>12 hours         TYPE B<br><tl>thours         TYPE C<br/><tl>thours         <thtdouble< th=""> <tl>thours</tl> <tl>thours</tl></thtdouble<></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl></tl>   
  | Design Parameters         TYPE A<br>>12 hours         TYPE B<br><tl>thours         TYPE C<br/><tl>thours           Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         40         -           Distance between Advance         20         20         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Longitudinal Spacing (m)         3         3         -         -           Longitudinal Spacing (m)         6         6         -         -           Longitudinal M         5         5         -         -           Lanes (minimum)         Lanes (minimum)         -         -         -           Lane Width (m)         3 (2.5</tl></tl>   | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         7         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         5         -           Lares (minimum)         0.5         0.5         -           Lateral (m)         0.5         5         -           Lane Width (m)         3 (2.5)         3 (2.5)         -           Two-Way Road Width (m)         5         5         -           Lane Width (m)         3 (2.5)         3 (2.5)         -           REV:         DESCRIPTION:         BY:         DA           KEY:         -         TEMPORARY TRAFFIC SIGN         -           TRAFFIC CONES  |   
   |                         |
| Ferbane Road  | (337)   |   | (m)     5     5       Image: Solution of the second secon  
   
  | ne Width (m) 3 (2.5) 3 (2.5) -<br>ro-Way Road Width (m) 5 5 -<br>  
   | Lanes (minimum)       .ane Width (m)     3 (2.5)     -       fwo-Way Road Width (m)     5     5       fwo-Way Road Width (m)     6     5       rev:     DESCRIPTION:     BY:       rev:     OPENDERNITHER   
   
   | Lateral (m) 0.5 0.5 -<br>Lane Width (m) 3 (2.5) 3 (2.5) -<br>Two-Way Road Width (m) 5 5 -<br>Two-Way Road Width (m) 5 5 -  | Longitudinal (m)         5         5         -           Lateral (n)         0.5         0.5         -           Lanes (minimum)         3 (2.5)         -         -           Two-Way Road Width (m)         5         5         -           Two-Way Road Width (m)         5         5         -           Image: State of the state o   
   | No. of Signs         2         2         2         -           Cumulative Distance (m)         40         40         -         -           Distance between Advance         20         20         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -         -           Cone Height (mm)         750         750         -         -           Taper Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         0.5         0.5         -         -           Lateral (m)         0.5         0.5         -         -           Ref.         DESCR   | No. of Signs         2         2         2         -           Cumulative Distance (m)         40         40         -         -           Distance between Advance         20         20         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -         -           Cone Height (mm)         750         700         -         -           Taper Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         0.5         0.5         -         -           Lanes (unintareas only)         Taper Spacing (m)         0.5         0.5         -           Lanes (minimum)         1         0.5         0.5         -           Lanes (minimum)         1         1         -         -         -           Lane Width (m)         3 (2.5)         3 (2.5)         -         -         -           Lane Width (m)         5         5         -
        -         -           REV:         DESCRIPTION:         BY:<   | Sign Visibility (m)         50         50         50         50           No. of Signs         2         2         -  | No. of Signs         2         2         2         -           Cumulative Distance (m)         40         40         -         -           Distance between Advance         20         20         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -         -           Cone Height (mm)         750         -         -         -           Taper Spacing (m)         3         3         -         -           Longitudinal Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         5         5         -         -           Lane (infinitum)         12(25)         3(25)         -         -           Lane Width (m)         5         5         -         -           REV:         DESCRIPTION:         BY.         DATI           KEY:         -  
  | Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Taper Spacing (m)         3         3         -           Lane Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lanes (minimum)         Lanes (minimum)         -         -           Lateral (m)         0.5         5         -           Lateral (m)         3 (2.5)         -         -           Lateral (m)         3 (2.5)         -         -           Lateral (m)         5         5         -           VOWAR S RAE         -         -         -           Percestriation of the optime  
   | Sign Visibility (m)         50         50         50         50           No. of Signs         2         2         -         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Cone Height (mn)         750         -         -           Taper Spacing (m)         3         3
        -           LongTudinal Spacing (m)         6         6         -           CongHuight Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -           Lateral (m)         5         5         -           Marce Read Width (m)         5         5         - <td>Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           Sign Visibility (m)         50         50         50           Sign Visibility (m)         40         40         -           Sign Visibility (m)         50         50         -           Jistance International Spacing (m)         3         3         -           Cone Height (mn)         750         -         -           Taper Spacing (m)         6         6         -           Congludinal Spacing (m)         5         5         -           Lanes (minimum)         -         -         -           .ateral (m)         0.5         5         -           .ateral (m)         3         3 (2.5)         -           .ateral (m)         0.5         5         -           .ateral (m)         5         5         -           .ateral (m)         5         5         -</td> <td>Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50           o. of Signs         2         2         -           umulative Distance (m)         40         40         -           and Shance between Advance         7         7         -           arring Signs (m)         20         20         -         -           and Shoulder Taper Rate         1 in 5         1 in 5         -         -           and Shoulder Taper Rate         1 in 5         1 in 5         -         -           aper Spacing (m)         3         3         -         -         -           aper Spacing (m)         6         6         -         -         -           aper Spacing (m)         6         5         -         -         -           aper Spacing (m)         6         5         -         -         -         -         -           aper Spacing (m)         0.5         0.5         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -</td> <td>Advance Warning Signs        </td> <td>Joint Parameters         J2 hours         &lt;12 hours         &lt;15 hours           ign Visibility (m)         60         600         -           ign Visibility (m)         60         600         -           isn Visibility (m)         60         40         -           istance between Advance         20         20         -           iard Shoulder Taper Rate         1 in 5         1 in 5         -           iard Shoulder Taper Rate         1 in 5         5         -           cone Height (mn)         750         750         -           raper Spacing (m)         6         6         -           ongitudinal Spacing (m)         5         5         -           ateral (m)         5         5         -           wewWay Road Width (m)         3 (2.5)         3 (2.5)         -           wewWay Road Width (m)         5         5         -           eteral (m)         0.5         0         -           wewWay Road Width (m)         <t< td=""><td>Job 2 hours         &lt;12 hours         &lt;15 hours         &lt;16 mins           Sign Size (mm)         600         600         -           Sign Size (mm)         40         40         -           Sign Size (mm)         40         40         -           Sign Size (mm)         60         6         -           Sign Size (mm)         750         750         -           are Taper Rate         1 in 5         1 in 5         -           are Taper Rate         1 in 5         1 in 5         -           conget udinal Spacing (m)         6         6         -           congitudinal Spacing (m)         0.5         5.5         -           congitudinal Spacing (m)         0.5         5         -           congitudinal Spacing (m)         0.5         5         -           congitudinal Spacing (m)         0.5         5         -           congitudinal Spacing (m)         0.5</td><td>Design Parameters         TYPE A<br/>212 hours         TYPE C<br/>412 hours         TYPE C<br/>412 hours           Sign Size (nm)         600         600         -           Sign Size (nm)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         -         -           Lane Taper Rate         1 in 5         -         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Lane Taper Rate         1 in 5         -         -           Lane Spacing (m)         5         5         -           Lane Spacing (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         -         -           Lateral (m)         3 (2.5)         -         -           Lateral (m)         0.5         5         -           Lateral (m)         0.5         -</td><td>Pesign Parameters         TYPE A<br/>212 hours         TYPE C<br/>512 hours         TYPE C<br/>512 hours           Ign Size (mm)         600         600         -           ign Size (mm)         50         50         50           ibign Size (mm)         20         20         -           ibign Size (mm)         3         3         -           ibign Size (mm)         3         3         -           ibign Size (mm)         5         5         -           ibign Size (mm)         5         5         -           ibign Size (mm)         5         5         -           ibign Size (mm)         6         6         -           ibign Size (mm)         0.5         5         -</td><td>Design Parameters         TYPE A<br/>212 hours         TYPE E<br/>128 hours         TYPE E<br/>128 hours           Sign Size (nm)         600         600         -           Sign Size (nm)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lanes funitit areas only)         Teper Spacing (m)         3         3         -           Longitudinal Segns (areas only)         5         5         -         -           Lateral (m)         0.5         0.5         -         -           Lateral (m)         3 (2.5)         -         -         -           Lateral (m)         3 (2.5)         -         -         -           Lateral (m)         0.5         5         -         -           Lateral (m)         5         5         -         -</td><td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (m)         750         750         -           Taper Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         0.5         0.5         -           Lane Vidth (m)         3 (2.5)         0.5         -           Lane Vidth (m)         3 (2.5)         0.5         -           Lane Vidth (m)         5         5         -           Lane Vidth (m)         3 (2.5)         0.5         -           Lane Vidth (m)         5         5         -           Lane Vidth (m)         5         5         -           Lane Vidth (m)         5         5         -           Lane Vidth (m)         5         5&lt;</td><td>Hugo Loonam e<br/>Motors ( Peugeot.<br/>Cloghan Birr Castle<br/>Demesne<br/>CLOGHAN<br/>BIRT Castle<br/>Demesne<br/>CLOGHAN<br/>Glenwood</td><td>357</td></t<></td>  
   | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           Sign Visibility (m)         50         50         50           Sign Visibility (m)         40         40         -           Sign Visibility (m)         50         50         -           Jistance International Spacing (m)         3         3         -           Cone Height (mn)         750         -         -           Taper Spacing (m)         6         6         -           Congludinal Spacing (m)         5         5         -           Lanes (minimum)         -         -         -           .ateral (m)         0.5         5         -           .ateral (m)         3         3 (2.5)         -           .ateral (m)         0.5         5         -           .ateral (m)         5         5         -           .ateral (m)         5         5         -   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50           o. of Signs         2         2      
  -           umulative Distance (m)         40         40         -           and Shance between Advance         7         7         -           arring Signs (m)         20         20         -         -           and Shoulder Taper Rate         1 in 5         1 in 5         -         -           and Shoulder Taper Rate         1 in 5         1 in 5         -         -           aper Spacing (m)         3         3         -         -         -           aper Spacing (m)         6         6         -         -         -           aper Spacing (m)         6         5         -         -         -           aper Spacing (m)         6         5         -         -         -         -         -           aper Spacing (m)         0.5         0.5         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -  
   | Advance Warning Signs   
   | Joint Parameters         J2 hours         <12 hours         <15 hours           ign Visibility (m)         60         600         -           ign Visibility (m)         60         600         -           isn Visibility (m)         60         40         -           istance between Advance         20         20         -           iard Shoulder Taper Rate         1 in 5         1 in 5         -           iard Shoulder Taper Rate         1 in 5         5         -           cone Height (mn)         750         750         -           raper Spacing (m)         6         6         -           ongitudinal Spacing (m)         5         5         -           ateral (m)         5         5         -           wewWay Road Width (m)         3 (2.5)         3 (2.5)         -           wewWay Road Width (m)         5         5         -           eteral (m)         0.5         0         -           wewWay Road Width (m) <t< td=""><td>Job 2 hours         &lt;12 hours         &lt;15 hours         &lt;16 mins           Sign Size (mm)         600         600         -           Sign Size (mm)         40         40         -           Sign Size (mm)         40         40         -           Sign Size (mm)         60         6         -           Sign Size (mm)         750         750         -           are Taper Rate         1 in 5         1 in 5         -           are Taper Rate         1 in 5         1 in 5         -           conget udinal Spacing (m)         6         6         -           congitudinal Spacing (m)         0.5         5.5         -           congitudinal Spacing (m)         0.5         5         -           congitudinal Spacing (m)         0.5         5         -           congitudinal Spacing (m)         0.5         5         -           congitudinal Spacing (m)         0.5</td><td>Design Parameters         TYPE A<br/>212 hours         TYPE C<br/>412 hours         TYPE C<br/>412 hours           Sign Size (nm)         600         600         -           Sign Size (nm)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         -         -           Lane Taper Rate         1 in 5         -         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Lane Taper Rate         1 in 5         -         -           Lane Spacing (m)         5         5         -           Lane Spacing (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         -         -           Lateral (m)         3 (2.5)         -         -           Lateral (m)         0.5         5         -           Lateral (m)         0.5         -</td><td>Pesign Parameters         TYPE A<br/>212 hours         TYPE C<br/>512 hours         TYPE C<br/>512 hours           Ign Size (mm)         600         600         -           ign Size (mm)         50         50         50           ibign Size (mm)         20         20         -           ibign Size (mm)         3         3         -           ibign Size (mm)         3         3         -           ibign Size (mm)         5         5         -           ibign Size (mm)         5         5         -           ibign Size (mm)         5         5         -           ibign Size (mm)         6         6         -           ibign Size (mm)         0.5         5         -</td><td>Design Parameters         TYPE A<br/>212 hours         TYPE E<br/>128 hours         TYPE E<br/>128 hours           Sign Size (nm)         600         600         -           Sign Size (nm)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lanes funitit areas only)         Teper Spacing (m)         3         3         -           Longitudinal Segns (areas only)         5         5         -         -           Lateral (m)         0.5         0.5         -         -           Lateral (m)         3 (2.5)         -         -         -           Lateral (m)         3 (2.5)         -         -         -           Lateral (m)         0.5         5         -         -           Lateral (m)         5         5         -         -</td><td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (m)         750         750         -           Taper Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         0.5         0.5         -           Lane Vidth (m)         3 (2.5)         0.5         -           Lane Vidth (m)         3 (2.5)         0.5         -   
       Lane Vidth (m)         5         5         -           Lane Vidth (m)         3 (2.5)         0.5         -           Lane Vidth (m)         5         5         -           Lane Vidth (m)         5         5         -           Lane Vidth (m)         5         5         -           Lane Vidth (m)         5         5&lt;</td><td>Hugo Loonam e<br/>Motors ( Peugeot.<br/>Cloghan Birr Castle<br/>Demesne<br/>CLOGHAN<br/>BIRT Castle<br/>Demesne<br/>CLOGHAN<br/>Glenwood</td><td>357</td></t<>   | Job 2 hours         <12 hours         <15 hours         <16 mins           Sign Size (mm)         600         600         -           Sign Size (mm)         40         40         -           Sign Size (mm)         40         40         -           Sign Size (mm)         60         6         -           Sign Size (mm)         750         750         -           are Taper Rate         1 in 5         1 in 5         -           are Taper Rate         1 in 5         1 in 5         -           conget udinal Spacing (m)         6         6         -           congitudinal Spacing (m)         0.5         5.5         -           congitudinal Spacing (m)         0.5         5         -           congitudinal Spacing (m)         0.5         5         -           congitudinal Spacing (m)         0.5         5         -           congitudinal Spacing (m)         0.5   | Design Parameters         TYPE A<br>212 hours         TYPE C<br>412 hours         TYPE C<br>412 hours           Sign Size (nm)         600         600         -           Sign Size (nm)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         -         -           Lane Taper Rate         1 in 5         -         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Lane Taper Rate         1 in 5         -         -           Lane Spacing (m)         5         5         -           Lane Spacing (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lateral (m)         3 (2.5)         -         -           Lateral (m)         3 (2.5)         -         -           Lateral (m)         0.5         5         -           Lateral (m)         0.5         -  
   | Pesign Parameters         TYPE A<br>212 hours         TYPE C<br>512 hours         TYPE C<br>512 hours           Ign Size (mm)         600         600         -           ign Size (mm)         50         50         50           ibign Size (mm)         20         20         -           ibign Size (mm)         3         3         -           ibign Size (mm)         3         3         -           ibign Size (mm)         5         5         -           ibign Size (mm)         5         5         -           ibign Size (mm)         5         5         -           ibign Size (mm)         6         6         -           ibign Size (mm)         0.5         5         -  | Design Parameters         TYPE A<br>212 hours         TYPE E<br>128 hours         TYPE E<br>128 hours           Sign Size (nm)         600         600         -           Sign Size (nm)         50         50         50           No. of Signs         2         2         -           Cumulative
Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lanes funitit areas only)         Teper Spacing (m)         3         3         -           Longitudinal Segns (areas only)         5         5         -         -           Lateral (m)         0.5         0.5         -         -           Lateral (m)         3 (2.5)         -         -         -           Lateral (m)         3 (2.5)         -         -         -           Lateral (m)         0.5         5         -         -           Lateral (m)         5         5         -         -   | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (m)         750         750         -           Taper Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         0.5         0.5         -           Lane Vidth (m)         3 (2.5)         0.5         -           Lane Vidth (m)         3 (2.5)         0.5         -           Lane Vidth (m)         5         5         -           Lane Vidth (m)         3 (2.5)         0.5         -           Lane Vidth (m)         5         5         -           Lane Vidth (m)         5         5         -           Lane Vidth (m)         5         5         -           Lane Vidth (m)         5         5<  | Hugo Loonam e<br>Motors ( Peugeot.<br>Cloghan Birr Castle<br>Demesne<br>CLOGHAN<br>BIRT Castle<br>Demesne<br>CLOGHAN<br>Glenwood  | 357                     |
| Ferbane Road<br>Hugo Loonam o<br>Motors (Peugeot.<br>Cloghan<br>Birr Castle<br>Demesne<br>CLOGHAN<br>MAGHERABANE  | 8357  |   | (m)     5     5       Image: Solution of the second secon  
   
  | Ne Width (m)     3 (2.5)     3 (2.5)     -       vowway Road Width (m)     5     5     -       vowway Road Width (m)     5     5     -         vowway Road Width (m)     5     5     -         vowway Road Width (m)     5     5     -         vowway Road Width (m)     5     5     -         vowway Road Width (m)     5     5     -         vowway Road Width (m)     5     5     -         vowway Road Width (m)     5     5     -         vowway Road Width (m)     5     5     -         vowway Road Width (m)     5     5     -         vowway Road Width (m)     5     5     -         vowway Road Width (m)     5     5     -         vowway Road Width (m)     5     5     -         vowway Road Width Route     -     -     -         vowyay Road Width Route<  
   | Lanes (minimum)  are Width (m)  3 (2.5)  3 (2.5)  -  Nwo-Way Road Width (m)  5  5  -  Nwo-Way Road Width (m)  5  5  -   
   
   | Lateral (m) 0.5 0.5 -<br>Lane Width (m) 3 (2.5) 3 (2.5) -<br>Two-Way Road Width (m) 5 5 -<br>Two-Way Road Width (m) 5 5 -<br>REV: DESCRIPTION: BY: DATI<br>REV: DESCRIPTION: BY: DATI<br>KEY:<br>• - TEMPORARY TRAFFIC SIGN<br>• - TRAFFIC CONES<br>• SAFETY ZONE<br>• WORKS AREA<br>• PEDESTRIAN ROUTE<br>• FENCE OR BARRIER<br>• Ferbane Road<br>• Hugo Loonam C<br>• Ferbane Road<br>• Hugo Loonam C<br>• MADE<br>• CLOGHAN<br>• MAGHERABANE<br>• Glenwood<br>• MagherABANE   | Longitudinal (m)         5         5         -           Lateral (n)         0.5         0.5         -           Lanes (minimum)         3 (2.5)         -         -           Two-Way Road Width (m)         5         5         -           Two-Way Road Width (m)         5         5         -           REV:         DESCRIPTION:         BY:         DATI           KEY:         -         -         -         -           -         -         -         BY:         DATI           KEY:         -         -         -         -           -         -         -         -         -           -         -         -         -         -       
   -         -         -         -         -           -         -         -         -         -         -           -         -         -         -         -         -         -           -         -         -         -         -         -         -           -         -         -         -         -         -         -         -           -         -         -<  | No. of Signs         2         2         2         -           Cumulative Distance (m)         40         40         -         -           Distance between Advance         20         20         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Hard Shoulder Taper Rate         1 in 5         -         -         -           Cone Height (mm)         750         -         -         -           Taper Spacing (m)         3         3         -         Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -         -         Longitudinal Spacing (m)         3 (2.5)         -         Two-Way Road Width (m)         5         5         -         -           Lane (minimum)   
  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         -         -           Cone Height (mm)         750         -         -           Taper Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         0.5         0.5         -           Lateral (m)         0.5         0.5         -           Lanes (minimum)         -         -         -           Lane (Midth (m)         3 (2.5)         3 (2.5)         -           Two-Way Road Width (m)         5         5         -           Lane (Midth (m)         3 (2.5)         -         -           Lane Width (m)         3 (2.5)         -         -           Workway Road Width (m)         5         5         -           Lane (Midth (m)         5         5         -           REV:         DESCRIPTION:         BY:  | Sign Visibility (m)         50         50         50         50           No. of Signs         2         2         -         -           Comulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Spacing (m)         6         6         -           Longitudinal Spacing (m)         5         5         -           Lanes (minimum)         Lanes (minimum)         -         -           Lanes (minimum)         3 (2.5)         3 (2.5)         -           Lanes (minimum)         3 (2.5)         -         -           Lanes (minimum)         -         -         -             | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     1 in 5     -     -       Cone Height (mm)     750     -     -       Taper Spacing (m)     3     3     -       Longitudinal Spacing (m)     6     6     -       Longitudinal Spacing (m)     5     5     -       Lanes (minimum)     1     5     5       Lanes (minimum)     -     -       Lanes (minimum)     -     -       Lanes (minimum)     -     -       Lanes (minimum)     -     -       Lane Width (m)     3 (2.5)     3 (2.5)       Two-Way Road Width (m)     5     5       Constructional (m)     5     5       Lane Width (m)     6     -       Lane Width (m)     5     5       Vorway Road Width (m)     5     5       Lane Width (m) <td>Cumulative Distance (m)         40         40         -           Distance between Advance<br/>warning Signs (m)         20         20         -           Lane Taper Rate<br/>Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         -         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Datational Spacing (m)         5         5         -           Lateral (m)         0.5         5         -           Lateral (m)         3 (2.5)         3 (2.5)         -           Lateral (m)         5         5         -           Lateral (m)         40         -         -           Lateral (m)         5         5         -           KEY:         -         TEMPORARY TRAFFIC SIGN         -</td> <td>Sign Visibility (m)         50         50         50         50           No. of Signs         2         2         -         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Stoulder Taper Rate         1 in 5         -         -           Lane Stoulder Taper Rate         1 in 5         -         -           Lane Stoulder Taper Rate         1 in 5         -         -           Longitudinal Spacing (m)         6         6         -         -           Lanes (minimum)         Lanes (minimum)         -         -         -           Lanes (minimum)         3 (2.5)         3 (2.5)         -         -           REV:         DESCRIPTION:         BY:         DAT           EVE         - TEMP</td> <td>Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           So of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           ane Taper Rate         1 in 5         1 in 5         -           ane Taper Rate         1 in 5         1 in 5         -           Conce Height (mm)         750         -         -           Conce Height (mm)         750         -         -           Cone Height (mm)         750         -         -           Lamps (unit areas only)         -         -         -           Congitudinal Spacing (m)         6         6         -           ongitudinal Spacing (m)         0.5         5.5         -           acteral (m)         0.5         0.5         -     <td>Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50           o. of Signs         2         2         -           unulative Distance (m)         40         40         -           istance between Advance<br/>farning Signs (m)         20         20         -           and Shoulder Taper Rate         1 in 5         1 in 5         -           and Shoulder Taper Rate         1 in 5         1 in 5         -           one Height (mm)         750         750         -           aper Spacing (m)         3         3         -           onglitudinal Spacing (m)         6         6         -           onglitudinal Spacing (m)         5         5         -           ateral (m)         0.5         0.5         -           ateral (m)         0.5         5         -           ateral (m)         3(2.5)         -         -           action         3(2.5)         -         -           action         3(2.5)         -         -           between Vidth (m)         5         5         -           conglitudinal Spacing</td><td>Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50           isnulative Distance (m)         40         40         40         -           istance between Advance         20         20         20         -           are Taper Rate         1 in 5         1 in 5         -         -           are Shaculder Taper Rate         1 in 5         1 in 5         -         -           are Shaculder Taper Rate         1 in 5         1 in 5         -         -           are Shacing (m)         3         3         -         -         -           are Shacing (m)         6         6         -</td><td>Advance Warning Signs         &lt;12 hours         &lt;15 hours         &lt;16 hours           ign Visibility (m)         600         600         -           ign Visibility (m)         60         600         -           ign Visibility (m)         60         600         -           isgn Visibility (m)         60         50         50           is of Signs         2         2         -           Jumulative Distance (m)         40         40         -           istance between Advance         20         20         -           and Taper Rate         1 in 5         1 in 5         -           iard Shoulder Taper Rate         1 in 5         1 in 5         -           iard Shoulder Taper Rate         1 in 5         5         -           iard Shoulder Taper Rate         1 in 5         5         -           iard Shoulder Taper Rate         1 in 5         5         -           iard Shoulder Taper Rate         1 in 5         5         -           iard Shoulder Taper Rate         1 in 5         5         -           iard Shoulder Taper Rate         Safety Zones         -         -           ongitudinal (m)         5 (2.5)         -         -     &lt;</td><td>Job 2 hours         &lt;12 hours       
 &lt;15 hours           Sign Size (nm)         600         600         -           Sign Size (nm)         40         40         -           Sign Size (nm)         40         40         -           Sign Size (nm)         40         40         -           Sign Size (nm)         20         20         -           ant Taper Rate         1 in 5         -         -           tand Shoulder Taper Rate         1 in 5         -         -           congitudinal Spacing (m)         3         3         -           congitudinal Spacing (m)         5         5         -           congitudinal Spacing (m)         0.5         0.5         -           congitudinal (m)         5         5         -           congitudinal (m)         3 (2.5)         -         -           congitudinal (m)         5         5         -           congitudinal (m)         5         5         -</td><td>Design Parameters         TYPE A<br/>212 hours         TYPE C<br/>412 hours         TYPE C<br/>412 hours           Sign Size (rm)         600         600         -           Sign Size (rm)         600         600         -           Sign Size (rm)         600         600         -           Sign Size (rm)         40         40         -           Sign Visibility (m)         50         50         -           Sign Size (rm)         40         40         -           Unulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Unulative Distance (m)         3         3         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         5         -           Lange Sign (m)         3         3         -           Lange Sign (m)         5         5         -           Lane Sign Size (m)         5         -</td><td>Profile         TYPE A         TYPE B         TYPE C         Star Burs           Advance Warning Signs        </td><td>Design Parameters         TYPE A<br/>12 hours         TYPE E<br/>12 hours         TYPE C<br/>12 hours           Sign Size (nm)         600         600         -           Sign Size (nm)         50         50         50           No. of Signs         2         2         -           Comulative Distance (m)         40         40         -           Obstance between Advance         20         20         -           Comulative Distance (m)         40         40         -           Users Pacing (m)         3         3         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         5         -           Lane Taper Rate         1 in 5         5         -           Lane Taper Rate         1 in 5         1         -           Lane Taper Rate         1 in 5         5         -           Longitudinal Spacing (m)         5         5         -           Lane Midth (m)         3 (2.5)         3 (2.5)         -           Lane Width (m)         5         5         -           Lane Width (m)         3 (2.5)         3 (2.5)         -           Lane Width (m)</td><td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Taper Spacing (m)         6         5         -           Laters (minimum)         Laters (minimum)         -         -           Laters (minimum)         3 (2.5)         3 (2.5)         -           Two-Way Road Width (m)         3 (2.5)         3 (2.5)         -           Two-Way Road Width (m)         5         5         -           Laters (minimum)         -         -         -         -           Laters (minimum)         -         -         -         -         -           Laters (minimum)         -         -         -         -         -         -         -           ReV:</td><td>Hugo Loonam 6<br/>Motors ( Peugeot.<br/>Cloghan<br/>E33<br/>Cloghan<br/>E33<br/>MAGHERABANE<br/>Glenwood</td><td>557</td></td> | Cumulative Distance (m)         40         40         -           Distance between Advance<br>warning Signs (m)         20         20         -           Lane Taper Rate<br>Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         -         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Datational Spacing (m)         5         5         -           Lateral (m)         0.5         5         -           Lateral (m)         3 (2.5)         3 (2.5)         -           Lateral (m)         5         5         -           Lateral (m)         40         -         -           Lateral (m)         5         5         -           KEY:         -         TEMPORARY TRAFFIC SIGN         -   
   
  | Sign Visibility (m)         50         50         50         50           No. of Signs         2         2         -         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Stoulder Taper Rate         1 in 5         -         -           Lane Stoulder Taper Rate         1 in 5         -         -           Lane Stoulder Taper Rate         1 in 5         -         -           Longitudinal Spacing (m)         6         6         -         -           Lanes (minimum)         Lanes (minimum)         -         -         -           Lanes (minimum)         3 (2.5)         3 (2.5)         -         -           REV:         DESCRIPTION:         BY:         DAT           EVE         - TEMP  
  | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           So of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           ane Taper Rate         1 in 5         1 in 5         -           ane Taper Rate         1 in 5         1 in 5         -           Conce Height (mm)         750         -         -           Conce Height (mm)         750         -         -           Cone Height (mm)         750         -         -           Lamps (unit areas only)         -         -         -           Congitudinal Spacing (m)         6         6         -           ongitudinal Spacing (m)         0.5         5.5         -           acteral (m)         0.5         0.5         - <td>Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50           o. of Signs         2         2         -           unulative Distance (m)         40         40         -           istance between Advance<br/>farning Signs (m)         20         20         -           and Shoulder Taper Rate         1 in 5         1 in 5         -           and Shoulder Taper Rate         1 in 5         1 in 5         -           one Height (mm)         750         750         -           aper Spacing (m)         3         3         -           onglitudinal Spacing (m)         6         6         -           onglitudinal Spacing (m)         5         5         -           ateral (m)         0.5         0.5         -           ateral (m)         0.5         5         -           ateral (m)         3(2.5)         -         -           action         3(2.5)         -         -           action         3(2.5)         -         -           between Vidth (m)         5         5         -           conglitudinal Spacing</td> <td>Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50           isnulative Distance (m)         40         40         40         -           istance between Advance         20         20         20         -           are Taper Rate         1 in 5         1 in 5         -         -           are Shaculder Taper Rate         1 in 5         1 in 5         -         -           are Shaculder Taper Rate         1 in 5         1 in 5         -         -           are Shacing (m)         3         3         -         -         -           are Shacing (m)         6         6         -</td> <td>Advance Warning Signs         &lt;12 hours         &lt;15 hours         &lt;16 hours           ign Visibility (m)         600         600         -           ign Visibility (m)         60         600         -           ign Visibility (m)         60         600         -           isgn Visibility (m)         60         50         50           is of Signs         2         2         -           Jumulative Distance (m)         40         40         -           istance between Advance         20         20         -           and Taper Rate         1 in 5         1 in 5         -           iard Shoulder Taper Rate         1 in 5         1 in 5         -           iard Shoulder Taper Rate         1 in 5         5         -           iard Shoulder Taper Rate         1 in 5         5         -           iard Shoulder Taper Rate         1 in 5         5         -           iard Shoulder Taper Rate         1 in 5         5         -           iard Shoulder Taper Rate         1 in 5         5         -           iard Shoulder Taper Rate         Safety Zones         -         -           ongitudinal (m)         5 (2.5)         -         -     &lt;</td> <td>Job 2 hours         &lt;12 hours         &lt;15 hours           Sign Size (nm)         600         600         -           Sign Size (nm)         40         40         -           Sign Size (nm)         40         40         -           Sign Size (nm)         40         40         -           Sign Size (nm)         20         20         -           ant Taper Rate         1 in 5         -         -           tand Shoulder Taper Rate         1 in 5         -         -           congitudinal Spacing (m)         3         3         -           congitudinal Spacing (m)         5         5         -           congitudinal Spacing (m)         0.5         0.5         -           congitudinal (m)         5         5         -           congitudinal (m)         3 (2.5)         -         -           congitudinal (m)         5         5         -           congitudinal (m)         5         5         -</td> <td>Design Parameters         TYPE A<br/>212 hours         TYPE C<br/>412 hours         TYPE C<br/>412 hours           Sign Size (rm)         600         600         -           Sign Size (rm)         600         600         -           Sign Size (rm)         600         600         -           Sign Size (rm)         40         40         -           Sign Visibility (m)         50         50         -           Sign Size (rm)         40         40         -           Unulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Unulative Distance (m)         3         3         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         5         -           Lange Sign (m)         3         3         -           Lange Sign (m)         5         5         -           Lane Sign Size (m)         5         -</td> <td>Profile         TYPE A         TYPE B         TYPE C         Star Burs           Advance Warning Signs        </td> <td>Design Parameters         TYPE A<br/>12 hours         TYPE E<br/>12 hours         TYPE C<br/>12 hours           Sign Size (nm)         600         600         -           Sign Size (nm)         50         50         50           No. of Signs         2         2         -           Comulative Distance (m)         40         40         -           Obstance between Advance         20         20         -           Comulative Distance (m)         40         40         -           Users Pacing (m)         3         3         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         5         -           Lane Taper Rate         1 in 5         5         -           Lane Taper Rate         1 in 5         1         -           Lane Taper Rate         1 in 5         5         -           Longitudinal Spacing (m)         5         5         -           Lane Midth (m)         3 (2.5)         3 (2.5)         -           Lane Width (m)         5         5         -           Lane Width (m)         3 (2.5)         3 (2.5)         -           Lane Width
(m)</td> <td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Taper Spacing (m)         6         5         -           Laters (minimum)         Laters (minimum)         -         -           Laters (minimum)         3 (2.5)         3 (2.5)         -           Two-Way Road Width (m)         3 (2.5)         3 (2.5)         -           Two-Way Road Width (m)         5         5         -           Laters (minimum)         -         -         -         -           Laters (minimum)         -         -         -         -         -           Laters (minimum)         -         -         -         -         -         -         -           ReV:</td> <td>Hugo Loonam 6<br/>Motors ( Peugeot.<br/>Cloghan<br/>E33<br/>Cloghan<br/>E33<br/>MAGHERABANE<br/>Glenwood</td> <td>557</td> | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50           o. of Signs         2         2         -           unulative Distance (m)         40         40         -           istance between Advance<br>farning Signs (m)         20         20         -           and Shoulder Taper Rate         1 in 5         1 in 5         -           and Shoulder Taper Rate         1 in 5         1 in 5         -           one Height (mm)         750         750         -           aper Spacing (m)         3         3         -           onglitudinal Spacing (m)         6         6         -           onglitudinal Spacing (m)         5         5         -           ateral (m)         0.5         0.5         -           ateral (m)         0.5         5         -           ateral (m)         3(2.5)         -         -           action         3(2.5)         -         -           action         3(2.5)         -         -           between Vidth (m)         5         5         -           conglitudinal Spacing   
   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50           isnulative Distance (m)         40         40         40         -           istance between Advance         20         20         20         -           are Taper Rate         1 in 5         1 in 5         -         -           are Shaculder Taper Rate         1 in 5         1 in 5         -         -           are Shaculder Taper Rate         1 in 5         1 in 5         -         -           are Shacing (m)         3         3         -         -         -           are Shacing (m)         6         6         -  
   | Advance Warning Signs         <12 hours         <15 hours         <16 hours           ign Visibility (m)         600         600         -           ign Visibility (m)         60         600         -           ign Visibility (m)         60         600         -           isgn Visibility (m)         60         50         50           is of Signs         2         2         -           Jumulative Distance (m)         40         40         -           istance between Advance         20         20         -           and Taper Rate         1 in 5         1 in 5         -           iard Shoulder Taper Rate         1 in 5         1 in 5         -           iard Shoulder Taper Rate         1 in 5         5         -           iard Shoulder Taper Rate         1 in 5         5         -           iard Shoulder Taper Rate         1 in 5         5         -           iard Shoulder Taper Rate         1 in 5         5         -           iard Shoulder Taper Rate         1 in 5         5         -           iard Shoulder Taper Rate         Safety Zones         -         -           ongitudinal (m)         5 (2.5)         -         -     <   
  | Job 2 hours         <12 hours         <15 hours           Sign Size (nm)         600         600         -           Sign Size (nm)         40         40         -           Sign Size (nm)         40         40         -           Sign Size (nm)         40         40         -           Sign Size (nm)         20         20         -           ant Taper Rate         1 in 5         -         -           tand Shoulder Taper Rate         1 in 5         -         -           congitudinal Spacing (m)         3         3         -           congitudinal Spacing (m)         5         5         -           congitudinal Spacing (m)         0.5         0.5         -           congitudinal (m)         5         5         -           congitudinal (m)         3 (2.5)         -         -           congitudinal (m)         5         5         -           congitudinal (m)         5         5         -  
   | Design Parameters         TYPE A<br>212 hours         TYPE C<br>412 hours         TYPE C<br>412 hours           Sign Size (rm)         600         600         -           Sign Size (rm)         600         600         -           Sign Size (rm)         600         600         -           Sign Size (rm)         40         40         -           Sign Visibility (m)         50         50         -           Sign Size (rm)         40         40         -           Unulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Unulative Distance (m)         3         3         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         5         -           Lange Sign (m)         3         3         -           Lange Sign (m)         5         5         -           Lane Sign Size (m)         5         -   | Profile         TYPE A         TYPE B         TYPE C         Star Burs           Advance Warning Signs  
   | Design Parameters         TYPE A<br>12 hours         TYPE E<br>12 hours         TYPE C<br>12 hours           Sign Size (nm)         600         600         -           Sign Size (nm)         50         50         50           No. of Signs         2         2         -           Comulative Distance (m)         40         40         -           Obstance between Advance         20         20         -           Comulative Distance (m)         40         40         -           Users Pacing (m)         3         3         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         5         -           Lane Taper Rate         1 in 5         5         -           Lane Taper Rate         1 in 5         1         -           Lane Taper Rate         1 in 5         5         -           Longitudinal Spacing (m)         5         5         -           Lane Midth (m)         3 (2.5)         3 (2.5)         -           Lane Width (m)         5         5         -           Lane Width (m)         3 (2.5)         3 (2.5)         -           Lane Width (m)   | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Taper Spacing (m)         6         5         -           Laters (minimum)         Laters (minimum)         -         -           Laters (minimum)         3 (2.5)         3 (2.5)         -           Two-Way Road Width (m)         3 (2.5)         3 (2.5)         -           Two-Way Road Width (m)         5         5         -           Laters (minimum)         -         -         -         -           Laters (minimum)         -         -         -         -         -           Laters (minimum)         -         -         -         -         -         -         -           ReV:   | Hugo Loonam 6<br>Motors ( Peugeot.<br>Cloghan<br>E33<br>Cloghan<br>E33<br>MAGHERABANE<br>Glenwood  
  | 557                     |
| Ferbane Road<br>Hugo Loonam of<br>Motors (Peugeol, Paugeol, Birr Castle<br>Determine<br>CLOGHAN<br>Glenwood<br>Morran Maher Motors of<br>CLIENT:  | 835   |   | (m)     5     5       Image: Solution of the solution  
   
  | Ne Width (m)     3 (2.5)     3 (2.5)     -       voway Road Width (m)     5     5     -         voway Road Width (m)     5     5         voway Road Width (m)     5  
  | Lanes (minimum)  are Width (m)  3 (2.5)  3 (2.5)  -  Noo-Way Road Width (m)  5  5  -  Noo-Way Road Width (m)  5  5  -  
   
  | Lateral (m) 0.5 0.5 -<br>Lane Width (m) 3 (2.5) 3 (2.5) -<br>Two-Way Road Width (m) 5 5 -<br>Two-Way Road Width (m) 5 5 -<br>REV: DESCRIPTION: BY: DATI<br>REV: DESCRIPTION: BY: DATI<br>KEY:<br>• - TEMPORARY TRAFFIC SIGN<br>• TRAFFIC CONES<br>• SAFETY ZONE<br>• SAFETY ZONE<br>• SAFETY ZONE<br>• SAFETY ZONE<br>• SAFETY ZONE<br>• SAFETY ZONE<br>• WORKS AREA<br>• PEDESTRIAN ROUTE<br>• FENCE OR BARRIER<br>• Ferbane Road<br>• Hugo Lonam C<br>• Ferbane Road<br>• Hugo Lonam C<br>• MAGHERABANE<br>• Glenwood<br>• MagherABANE<br>• Clogina<br>• MagherABANE<br>• Clogina<br>• MagherABANE<br>• Clogina<br>• MagherABANE<br>• Clogina<br>• MagherABANE<br>• Clogina<br>• MagherABANE<br>• Clogina<br>• MagherABANE   | Longitudinal (m) 5 5 Lateral (m) 0.5 0.5 Lateral (m) 0.5 0.5  
  | No. of Signs       2       2       -         Curnulative Distance (m)       40       40       -         Distance between Advance       20       20       -         Warning Signs (m)       20       20       -         Lane Taper Rate       1 in 5       1 in 5       -         Hard Shoulder Taper Rate       1 in 5       -       -         Cone Height (mm)       750       -       -         Taper Spacing (m)       3       3       -         Longitudinal Spacing (m)       6       6       -         Lanes for the second of   | No. of Signs       2       2       -         Cumulative Distance (m)       40       40       -         Distance between Advance       20       20       -         Umming Signs (m)       20       20       -         Lane Taper Rate       1 in 5       -       -         Hard Shoulder Taper Rate       1 in 5       -       -         Conce Height (mm)       750       -       -         Taper Spacing (m)       3       3       -         Longitudinal Spacing (m)       6       6       -         Lanes for the second of the s | Sign Visibility (m)         50         50         50         50           No. of Signs         2         2         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -     
   -        | No. of Signs 2 2 2<br>Curulative Distance (m) 40 40<br>20 20<br>Warning Signs (m) 20 20<br>Taper Caster Between Advance<br>Lane Taper Rate 1 in 5 1 in 5 -<br>Cone Height (mm) 750 750<br>Taper Spacing (m) 3 3 3<br>Longitudinal Spacing (m) 6 6 6<br>Safety Zones<br>Longitudinal Spacing (m) 0 5 5<br>Lateral (m) 0 5 0.5<br>Lateral (m) 0 5 0.5<br>Lateral (m) 0 5 0.5<br>Lateral (m) 0 5 0.5<br>Lateral (m) 0 5 0.5<br>Two-Way Road Width (m) 5 5<br>Two-Way Road Width (m) 5<br>Tep-Finder Stater 2008<br>   
  | Cumulative Distance (m)         40         40  
   | Sign Visibility (m)         50         50         50         60           No. of Signs         2         2         -
        -    
   | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           So of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           are Taper Rate         1 in 5         1 in 5         -           composition of the second secon  | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         60         50         50           o. of Signs         2         2         -           umulative Distance (m)         40         40         40           istance between Advance         20         20    
    -           arring Signs (m)         40         40         -           arrow Taper Rate         1 in 5         1 in 5         -           ard Shoulder Taper Rate         1 in 5         1 in 5         -           one Height (mm)         750         -         -           aper Spacing (m)         3         3         -         -           aper Spacing (m)         5         5         -         -           aper Spacing (m)         5         5         -         -           aper Spacing (m)         5         5         -         -           up aper Spacin   
   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Size (mm)         600         50         50         -           istance between Advance         20         20         -         -           istance between Advance         20         20         -         -           and Taper Rate         1 in 5         1 in 5         -         -           and Taper Rate         1 in 5         1 in 5         -         -           and Taper Rate         1 in 5         1 in 5         -         -           and Taper Rate         1 in 5         1 in 5         -         -           and Staper Rate         1 in 5         1 in 5         -         -           and Staper Rate         1 in 5         5         -         -           anger Spacing (m)         5         5         -         -         -         -           ateral (m)         5         5         -   
   | Joint Parameters         J2 hours         <12 hours         <15 nors           Advance Warning Signs         600         600         7           Sign Visibility (m)         60         600         7           Sign Visibility (m)         60         600         7           Sign Visibility (m)         60         60         7           Sign Visibility (m)         750         7         7           are Taper Rate         1 in 5         7         7           Cone Height (m)         750         7         7           Taper Spacing (m)         6         6         7           Conglitudina Spacing (m)         5         5         7           Conglitudina Spacing (m)         5         5         7           are Spacing (m)         5         5         7           are Spacing (m)         5         5         7           are Width (m)         5         5         7           Setery Descent         Energination         9  
  | Job 2 hours         <12 hours         <15 hours           Sign Size (nm)         600         600         -           Sign Size (nm)         40         40         -           Distance between Advance         20         20         -           ares Taper Rate         1 in 5         -         -           cone Height (nm)         750         -         -           congludinal Spacing (m)         6         6         -           congludinal Spacing (m)         5         5         -           congludinal Spacing (m)         5         5         -           congludinal Spacing (m)         3 (2.5)         -         -           congludinal Spacing (m)         5         5         -  | Design Parameters         TYPE A<br>212 hours         TYPE C<br>512 hours         TYPE C<br>512 hours           Sign Size (nm)         600         600         -           Sign Size (nm)         600         600         -           Sign Size (nm)         20         20         -           Sign Size (nm)         40         40         -           Sign Visibility (n)         50         50         -           Sign Size (nm)         20         20         -           User Signs (nm)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         5         -           Lane Taper Rate         1 in 5         5         -           Lane Sign (n)         5         5         -           Lane Sign (n)         5         5         -         -           Lane Width  
   | Parameters         TYPE A<br>212 hours         TYPE C<br>512 hours         TYPE C<br>512 hours           sign Size (mm)         600         600         -           sign Size (mm)         600         50         50           sign Size (mm)         20         20         -           sign Vaibility (m)         50         50         50         -           sign Size (mm)         40         40         -         -           variative Distance (m)         40         40         -         -           variative Distance (m)         40         40         -         -           variative Distance (m)         40         40         -         -           variation Signs (m)         3         3         -         -           sittance between Advance         20         20         -         -           sittance between Advance         30         3         -         -           sittance between Advance         20         20         -         -         -           sittance between Advance         20         20         -         -         -         -         -         -         -         -         -         -         -         -  
                       | Design Parameters         TYPE LA<br>12 hours         TYPE LS<br>12 hours           Sign Size (nm)         600         60         50           Sign Size (nm)         2         2         -           Comulative Distance (m)         40         40         -           Sign Size (mn)         20         20         -         -           Comulative Distance (m)         40         40         -         -           Class Signs         2         2         -         -         -           Comulative Distance (m)         40         40         -         -         -         -           Cane Taper Rate         1 in 5         1 in 5         -<   | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -         -           Taper Spacing (m)         750         750         -         -           Taper Spacing (m)         6         6         -         -           Langitudinal Spacing (m)         6         5         -         -           Lateral (n)         0.5         0.5         -         -           Lateral (n)         0.5         3 (2.5)         3 (2.5)         -         -           Taper Spacing (m)         3 (2.5)         3 (2.5)         -         -         -           Lateral (n)         0.5         0.5         -         -         -         -           Lateral (n)         0.5         9/t         0.4         -         -         -           Lateral (n)         0.5         9/t         0.5 </td <td>Hugo Loonam en<br/>Motors ( Peugeot.<br/>Birr Castle<br/>Demesne<br/>CLOGHAN<br/>MAGHERABANE<br/>Glenwood<br/>CLIENT:</td> <td>55)</td>   | Hugo Loonam en<br>Motors ( Peugeot.<br>Birr Castle<br>Demesne<br>CLOGHAN<br>MAGHERABANE<br>Glenwood<br>CLIENT:  | 55)                     |
| Ferbane Road<br>Hugo Loonam of<br>Motors (Peugeol, Paugeol, Birr Castle<br>Determine<br>CLOGHAN<br>Glenwood<br>Morran Maher Motors of<br>CLIENT:  | 835   |   | (m)     5     5       Image: Solution of the second secon  
   
  | Ne Width (m)     3 (2.5)     3 (2.5)     -       voway Road Width (m)     5     5     -         voway Road Width (m)     5     5         voway Road Width (m)         voway Road Width (m)   
   | Lanes (minimum)  are Width (m)  3 (2.5)  3 (2.5)  -  Noo-Way Road Width (m)  5  5  -  Noo-Way Road Width (m)  5  5  -   
   
   | Lateral (m) 0.5 0.5 -<br>Lane Width (m) 3 (2.5) 3 (2.5) -<br>Two-Way Road Width (m) 5 5 -<br>Two-Way Road Width (m) 5 5 -<br>REV: DESCRIPTION: BY: DATI<br>REV: DESCRIPTION: BY: DATI<br>KEY:<br>• - TEMPORARY TRAFFIC SIGN<br>• TRAFFIC CONES<br>• SAFETY ZONE<br>• SAFETY ZONE<br>• SAFETY ZONE<br>• SAFETY ZONE<br>• SAFETY ZONE<br>• SAFETY ZONE<br>• WORKS AREA<br>• PEDESTRIAN ROUTE<br>• FENCE OR BARRIER<br>• Ferbane Road<br>• Hugo Lonam C<br>• Ferbane Road<br>• Hugo Lonam C<br>• MAGHERABANE<br>• Glenwood<br>• MagherABANE<br>• Clogina<br>• MagherABANE<br>• Clogina<br>• MagherABANE<br>• Clogina<br>• MagherABANE<br>• Clogina<br>• MagherABANE<br>• Clogina<br>• MagherABANE<br>• Clogina<br>• MagherABANE   | Longitudinal (m) 5 5 Lateral (m) 0.5 0.5 Lateral (m) 0.5 0.5   
   | No. of Signs       2       2       -         Curnulative Distance (m)       40       40       -         Distance between Advance       20       20       -         Warning Signs (m)       20       20       -         Lane Taper Rate       1 in 5       1 in 5       -         Hard Shoulder Taper Rate       1 in 5       -       -         Cone Height (mm)       750       -       -         Taper Spacing (m)       3       3       -         Longitudinal Spacing (m)       6       6       -         Lanes for the second of   | No. of Signs       2       2       -         Cumulative Distance (m)       40       40       -         Distance between Advance       20       20       -         Umming Signs (m)       20       20       -         Lane Taper Rate       1 in 5       -       -         Hard Shoulder Taper Rate       1 in 5       -       -         Conce Height (mm)       750       -       -         Taper Spacing (m)       3       3       -         Longitudinal Spacing (m)       6       6       -         Lanes for the second of the s | Sign Visibility (m)         50         50         50         50           No. of Signs         2         2         -         -         -         -         -         -         -         -         -         -         -         -         -        
-            | No. of Signs 2 2 2<br>Curulative Distance (m) 40 40<br>20 20<br>Warning Signs (m) 20 20<br>Taper Caster Between Advance<br>Lane Taper Rate 1 in 5 1 in 5 -<br>Cone Height (mm) 750 750<br>Taper Spacing (m) 3 3 3<br>Longitudinal Spacing (m) 6 6 6<br>Safety Zones<br>Longitudinal Spacing (m) 0 5 5<br>Lateral (m) 0 5 0.5<br>Lateral (m) 0 5 0.5<br>Lateral (m) 0 5 0.5<br>Lateral (m) 0 5 0.5<br>Lateral (m) 0 5 0.5<br>Two-Way Road Width (m) 5 5<br>Two-Way Road Width (m) 5<br>Tep-Finder Stater 2008<br>  
   | Cumulative Distance (m)         40         40   
  | Sign Visibility (m)         50         50         50         50           No. of Signs         2         2         -   
     -       
  | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           So of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           are Taper Rate         1 in 5         1 in 5         -           composition of the second secon  | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         60         50         50           o. of Signs         2         2         -           umulative Distance (m)         40         40         40           istance between Advance        
20         20         -           arring Signs (m)         40         40         -           arrow Taper Rate         1 in 5         1 in 5         -           ard Shoulder Taper Rate         1 in 5         1 in 5         -           one Height (mm)         750         -         -           aper Spacing (m)         3         3         -         -           aper Spacing (m)         5         5         -         -           aper Spacing (m)         5         5         -         -           aper Spacing (m)         5         5         -         -           up aper Spacin   
   | Advance Warning Signs           ign Size (mm)         600         -           ign Visibility (m)         50         50         50           is of Signs         2         2         -           istance between Advance         20         20         -           are Taper Rate         1 in 5         1 in 5         -           ard Shoulder Taper Rate         1 in 5         1 in 5         -           ared Taper Rate         1 in 5         1 in 5         -           ared Taper Rate         1 in 5         1 in 5         -           ared Taper Rate         1 in 5         -         -           ared Taper Rate         1 in 5         -         -           ared Taper Rate         1 in 5         -         -           ared Shoulder Taper Rate         1 in 5         -         -           area (minum)         3         3         -         -           area (m)         5         5         -         -           area (m)         5         5         -         -           area (m)         3 (2.3)         3 (2.5)         -         -           worker Nead Width (m)         5 (2.5)         -         - <td>Joint Parameters         J2 hours         &lt;12 hours         &lt;15 nums           Advance Warning Signs         600         600         -           sign Visibility (m)         60         600         -           sign Visibility (m)         60         50         50           Sign Visibility (m)         60         50         50           Sign Visibility (m)         60         60         -           Sign Visibility (m)         60         60         -           Sign Visibility (m)         750         -         -           are Taper Rate         1 in 5         -         -           cone Height (m)         750         -         -           cone Height (m)         750         -         -           conglitudina Spacing (m)         6         6         -           conglitudina Spacing (m)         0.5         0.5         -           conglitudina Spacing (m)         0.5         5         -           conglitudina Spacing (m)         0.5         5         -           conglitudina Spacing (m)         5         5         -           conglitudina Spacing (m)         5         5         -           conglitudini Spacing (m)<td>Joint Castlerer         Joint Castlerer         Image Status         Image S</td><td>Design Parameters         TYPE A<br/>212 hours         TYPE C<br/>412 hours         TYPE C<br/>412 hours           Sign Size (nm)         600         600         -           Sign Size (nm)         600         600         -           Sign Size (nm)         20         20         -           Sign Size (nm)         40         40         -           Sign Visibility (n)         50         50         -           Sign Size (nm)         20         20         -           User Signs (n)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         5         -           Lane Taper Rate         1 in 5         -         -           Lane Taper Rate         1 in 5         -         -           Lane Taper Rate         0 in 5         5         -           Lane Width (m)         3 (2.5)<td>Parameters         TYPE A<br/>212 hours         TYPE C<br/>512 hours         TYPE C<br/>512 hours           sign Size (mm)         600         600         -           sign Size (mm)         600         50         50           sign Size (mm)         20         20         -           sign Vaibility (m)         50         50         50         -           sign Size (mm)         40         40         -         -           variative Distance (m)         40         40         -         -           variative Distance (m)         40         40         -         -           variative Distance (m)         40         40         -         -           variation Signs (m)         3         3         -         -           sittance between Advance         20         20         -         -           sittance between Advance         30         3         -         -           sittance between Advance         20         20         -         -         -           sittance between Advance         20         20         -         -         -         -         -         -         -         -         -         -         -         -</td><td>Design Parameters         TYPE LA<br/>12 hours         TYPE LS<br/>12 hours           Sign Size (nm)         600         60         50           Sign Size (nm)         2         2         -           Comulative Distance (m)         40         40         -           Sign Size (mn)         20         20         -         -           Comulative Distance (m)         40         40         -         -           Class Signs         2         2         -         -         -           Comulative Distance (m)         40         40         -         -         -         -           Cane Taper Rate         1 in 5         1 in 5         -&lt;</td><td>Sign Visibility (m)       50       50       50         No. of Signs       2       2       -         Cumulative Distance (m)       40       40       -         Distance between Advance       20       20       20       -         Hard Shoulder Taper Rate       1 in 5       1 in 5       -       -         Hard Shoulder Taper Rate       1 in 5       1 in 5       -       -         Taper Spacing (m)       750       750       -       -         Taper Spacing (m)       6       6       -       -         Langitudinal Spacing (m)       6       5       -       -         Lateral (n)       0.5       0.5       -       -         Lateral (m)       3 (2.5)       3 (2.5)       -       -         Lateral (m)       3 (2.5)       3 (2.5)       -       -         Lateral (m)       5       5       -       -       -         Lateral (m)       5       5       -       -       -       -       -         Lateral (m)       5       0.5       -       -       -       -       -       -       -       -       -       -       -       -</td><td>Hugo Loonam en<br/>Motors ( Peugeot.<br/>Birr Castle<br/>Demesne<br/>CLOGHAN<br/>MAGHERABANE<br/>Glenwood<br/>CLIENT:</td><td>357</td></td></td>   
   | Joint Parameters         J2 hours         <12 hours         <15 nums           Advance Warning Signs         600         600         -           sign Visibility (m)         60         600         -           sign Visibility (m)         60         50         50           Sign Visibility (m)         60         50         50           Sign Visibility (m)         60         60         -           Sign Visibility (m)         60         60         -           Sign Visibility (m)         750         -         -           are Taper Rate         1 in 5         -         -           cone Height (m)         750         -         -           cone Height (m)         750         -         -           conglitudina Spacing (m)         6         6         -           conglitudina Spacing (m)         0.5         0.5         -           conglitudina Spacing (m)         0.5         5         -           conglitudina Spacing (m)         0.5         5         -           conglitudina Spacing (m)         5         5         -           conglitudina Spacing (m)         5         5         -           conglitudini Spacing (m) <td>Joint Castlerer         Joint Castlerer         Image Status         Image S</td> <td>Design Parameters         TYPE A<br/>212 hours         TYPE C<br/>412 hours         TYPE C<br/>412 hours           Sign Size (nm)         600         600         -           Sign Size (nm)         600         600         -           Sign Size (nm)         20         20         -           Sign Size (nm)         40         40         -           Sign Visibility (n)         50         50         -           Sign Size (nm)         20         20         -           User Signs (n)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         5         -           Lane Taper Rate         1 in 5         -         -           Lane Taper Rate         1 in 5         -         -           Lane Taper Rate         0 in 5         5         -           Lane Width (m)         3 (2.5)<td>Parameters         TYPE A<br/>212 hours         TYPE C<br/>512 hours         TYPE C<br/>512 hours           sign Size (mm)         600         600         -           sign Size (mm)         600         50         50           sign Size (mm)         20         20         -           sign Vaibility (m)         50         50         50         -           sign Size (mm)         40         40         -         -           variative Distance (m)         40         40         -         -           variative Distance (m)         40         40         -         -           variative Distance (m)         40         40         -         -           variation Signs (m)         3         3         -         -           sittance between Advance         20         20         -         -           sittance between Advance         30         3         -         -           sittance between Advance         20         20         -         -         -           sittance between Advance         20         20         -         -         -         -         -         -         -         -         -         -         -         -</td><td>Design Parameters         TYPE LA<br/>12 hours         TYPE LS<br/>12 hours           Sign Size (nm)         600         60         50           Sign Size (nm)         2         2         -           Comulative Distance (m)         40         40         -           Sign Size (mn)         20         20         -         -           Comulative Distance (m)         40         40         -         -           Class Signs         2         2         -         -         -           Comulative Distance (m)         40         40         -         -         -         -           Cane Taper Rate         1 in 5         1 in 5         -&lt;</td><td>Sign Visibility (m)       50       50       50         No. of Signs       2       2       -         Cumulative Distance (m)       40       40       -         Distance between Advance       20       20       20       -         Hard Shoulder Taper Rate       1 in 5       1 in 5       -       -         Hard Shoulder Taper Rate       1 in 5       1 in 5       -       -         Taper Spacing (m)       750       750       -       -         Taper Spacing (m)       6       6       -       -         Langitudinal Spacing (m)       6       5       -       -         Lateral (n)       0.5       0.5       -       -         Lateral (m)       3 (2.5)       3 (2.5)       -       -         Lateral (m)       3 (2.5)       3 (2.5)       -       -         Lateral (m)       5       5       -       -       -         Lateral (m)       5       5       -       -       -       -       -         Lateral (m)       5       0.5       -       -       -       -       -       -       -       -       -       -       -       -</td><td>Hugo Loonam en<br/>Motors ( Peugeot.<br/>Birr Castle<br/>Demesne<br/>CLOGHAN<br/>MAGHERABANE<br/>Glenwood<br/>CLIENT:</td><td>357</td></td> | Joint Castlerer         Joint Castlerer         Image Status         Image S   
  | Design Parameters         TYPE A<br>212 hours         TYPE C<br>412 hours         TYPE C<br>412 hours           Sign Size (nm)         600         600         -           Sign Size (nm)         600         600         -           Sign Size (nm)         20         20         -           Sign Size (nm)         40         40         -           Sign Visibility (n)         50         50         -           Sign Size (nm)         20         20         -           User Signs (n)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         5         -           Lane Taper Rate         1 in 5         -         -           Lane Taper Rate         1 in 5         -         -           Lane Taper Rate         0 in 5         5         -           Lane Width (m)         3 (2.5) <td>Parameters         TYPE A<br/>212 hours         TYPE C<br/>512 hours         TYPE C<br/>512 hours           sign Size (mm)         600         600         -           sign Size (mm)         600         50         50           sign Size (mm)         20         20         -           sign Vaibility (m)         50         50         50         -           sign Size (mm)         40         40         -         -           variative Distance (m)         40         40         -         -           variative Distance (m)         40         40         -         -           variative Distance (m)         40         40         -         -           variation Signs (m)         3         3         -         -           sittance between Advance         20         20         -         -           sittance between Advance         30         3         -         -           sittance between Advance         20         20         -         -         -           sittance between Advance         20         20         -         -         -         -         -         -         -         -         -         -         -         -</td> <td>Design Parameters         TYPE LA<br/>12 hours         TYPE LS<br/>12 hours           Sign Size (nm)         600         60         50           Sign Size (nm)         2         2         -           Comulative Distance (m)         40         40         -           Sign Size (mn)         20         20         -         -           Comulative Distance (m)         40         40         -         -           Class Signs         2         2         -         -         -           Comulative Distance (m)         40         40         -         -         -         -           Cane Taper Rate         1 in 5         1 in 5         -&lt;</td> <td>Sign Visibility (m)       50       50       50         No. of Signs       2       2       -         Cumulative Distance (m)       40       40       -         Distance between Advance       20       20       20       -         Hard Shoulder Taper Rate       1 in 5       1 in 5       -       -         Hard Shoulder Taper Rate       1 in 5       1 in 5       -       -         Taper Spacing (m)       750       750       -       -         Taper Spacing (m)       6       6       -       -         Langitudinal Spacing (m)       6       5       -       -         Lateral (n)       0.5       0.5       -       -         Lateral (m)       3 (2.5)       3 (2.5)       -       -         Lateral (m)       3 (2.5)       3 (2.5)       -       -         Lateral (m)       5       5       -       -       -         Lateral (m)       5       5       -       -       -       -       -         Lateral (m)       5       0.5       -       -       -       -       -       -       -       -       -       -       -       -</td> <td>Hugo Loonam en<br/>Motors ( Peugeot.<br/>Birr Castle<br/>Demesne<br/>CLOGHAN<br/>MAGHERABANE<br/>Glenwood<br/>CLIENT:</td> <td>357</td>   
   | Parameters         TYPE A<br>212 hours         TYPE C<br>512 hours         TYPE C<br>512 hours           sign Size (mm)         600         600         -           sign Size (mm)         600         50         50           sign Size (mm)         20         20         -           sign Vaibility (m)         50         50         50         -           sign Size (mm)         40         40         -         -           variative Distance (m)         40         40         -         -           variative Distance (m)         40         40         -         -           variative Distance (m)         40         40         -         -           variation Signs (m)         3         3         -         -           sittance between Advance         20         20         -         -           sittance between Advance         30         3         -         -           sittance between Advance         20         20         -         -         -           sittance between Advance         20         20         -         -         -         -         -         -         -         -         -         -         -         -  | Design Parameters         TYPE LA<br>12 hours         TYPE LS<br>12 hours           Sign Size (nm)         600         60         50           Sign Size (nm)         2         2         -           Comulative Distance (m)         40         40         -           Sign Size (mn)         20         20         -         -           Comulative Distance (m)         40         40         -         -           Class Signs         2         2         -         -         -           Comulative Distance (m)         40         40         -         -         -         -           Cane Taper Rate         1 in 5         1 in 5         -<   
   | Sign Visibility (m)       50       50       50         No. of Signs       2       2       -         Cumulative Distance (m)       40       40       -         Distance between Advance       20       20       20       -         Hard Shoulder Taper Rate       1 in 5       1 in 5       -       -         Hard Shoulder Taper Rate       1 in 5       1 in 5       -       -         Taper Spacing (m)       750       750       -       -         Taper Spacing (m)       6       6       -       -         Langitudinal Spacing (m)       6       5       -       -         Lateral (n)       0.5       0.5       -       -         Lateral (m)       3 (2.5)       3 (2.5)       -       -         Lateral (m)       3 (2.5)       3 (2.5)       -       -         Lateral (m)       5       5       -       -       -         Lateral (m)       5       5       -       -       -       -       -         Lateral (m)       5       0.5       -       -       -       -       -       -       -       -       -       -       -       -   | Hugo Loonam en<br>Motors ( Peugeot.<br>Birr Castle<br>Demesne<br>CLOGHAN<br>MAGHERABANE<br>Glenwood<br>CLIENT:  | 357                     |
| Ferbane Road<br>Higo Loonam 6<br>Higo Loonam 6<br>Higo Loonam 6<br>Birr Castle<br>Demase<br>CLOGHAN<br>MAGHERABANE<br>Glenwood<br>Morean Milber Motors  |   |   | (m)     5     5       (m)     5     5  
   
  | Notified (m)     3 (2.5)     3 (2.5)     -       rowway Road Width (m)     5     5     -         State     -         EV:     DESCRIPTION:     BY:     DATE         EV:     OESCRIPTION:     BY:     DATE         <   
   | Lanes (minimum)  are Width (m)  3 (2.5)  3 (2.5)  -  Wo-Way Road Width (m)  5  5  -  Wo-Way Road Width (m)  5  5  -  Works Road  -  -  -  -  -  -  -  -  -  -  -  -  -  
   
   | Latersl (m)         0.5         0.5         -           Lenes (minimum)         Lances (minimum)         Lances (minimum)         Lances (minimum)           Lance Width (m)         3 (2.5)         3 (2.5)         -           Two-Way Road Width (m)         5         5         -           Image: Second Seco  | Lateral (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lanes (minimum)         3 (2.5)         -         -           Two-Way Road Width (m)         5         5         -           Two-Way Road Width (m)         5         5         -           REV:         DESCRIPTION:         BY:         DATI           KEY:         -         -         Hugo Longan         -           WORKS AREA         -         -         -         -           Works AREA         -         -         -         -           Works AREA         -         -         -      
  -         <   | No. of Signs       2       2       -         Currulative Distance (m)       40       40       -         Distance between Advance       20       20       -         Lane Taper Rate       1 in 5       1 in 5       -         Lane Taper Rate       1 in 5       1 in 5       -         Cone Height (mm)       750       -       -         Taper Spacing (m)       6       6       -         Longitudinal Secting (m)       5       5       -         Lateres (minimum)       10.5       0.5       -         Lateres (m)       0.5       0.5       -         Lateres (m)       0.5       3 (2.5)       -         Lateres (m)       0.5       3 (2.5)       -         Lateres (m)       0.5       0.5       -         Lateres (m)       0.5       0.5       -         Lateres (minimum)       10.2       -       -         Lateres (minimum)       5       5       -         Lateres (minimum)       5       5       -         REV:       DESCRIPTION:       BY:       DAT         KEY:       -       TEMPORARY TRAFFIC SIGN       -         CLIEN   
   | No. of Signs       2       2       -         Cumulative Distance (m)       40       40       -         Distance between Advance       20       20       -         Lane Taper Rate       1 in 5       1       -         Lane Taper Rate       1 in 5       -       -         Cone Height (mm)       750       -       -         Taper Spacing (m)       3       3       -         Longitudinal Spacing (m)       6       6       -         Laters (m)       0.5       0.5       -         Laters (m)       0.5       3(2.5)       -         Laters (m)       0.5       3(2.5)       -         Laters (m)       0.5       3(2.5)       -         Laters (m)       0.5       5       -         Laters (m)       0.5       0.5       -         REV:       DESCRIPTION:       BY:       DAT         KEY:       -       TEMPORARY TRAFFI   | Sign Visibility (m)         50         50         50         50           No. of Signs         2         2         -  | No. of Signs       2       2       -         Currulative Distance (m)       40       40       -         Distance between Advance       20       20       -         Lane Taper Rate       1 in 5       1 in 5       -         Lane Taper Rate       1 in 5       1 in 5       -         Cone Height (mm)       750       760       -         Taper Spacing (m)       3       3       -         Longitudinal Spacing (m)       6       6       -         Lateral (m)       0.5       0.5       -         Lateral (m)       5       5       -         Lateral (m)       0.5       3(2.5)       -         Lateral (m)       0.5       5       -         Lateral (m)       5       5       -         Lateral (m)       0.4       0       0         Lateral (m)       5       5       -         Cieffun       Br       Date  
  | Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate<br>Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mn)         750         -         -           Taper Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lanes (minimum)         Lanes (minimum)         -         -           Lanes (minimum)         1         -         -           Lanes (minimum)         3 (2.5)         3 (2.5)         -           Tree-Way Road Width (m)         5         5         -           Lane Width (m)         3 (2.5)         3 (2.5)         -           REV         DESCRIPTION:         BY         DATI           KEY:         -         TEMPORARY TRAFFIC SIGN         -           -         -         Exercicitie         Exercicitie         -           MAP         -         Fence or BARRIER         -         <   
   
   | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         -         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         0         5         5         -           Lateral (m)         0         5         5         -         -           Lateral (m)         3         3         -         -         -           Lateral (m)         5         5         -         -         -           Lateral (m)         5         5         -         -         -           REV:   
   | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           Sign Visibility Distance (m)         40         40         -           Distance between Advance         20         20         -           are Taper Rate         1 in 5         1 in 5         -           area Taper Rate         1 in 5         1 in 5         -           cone Height (mm)         750         -         -           cone Height (mm)         750         -         -           cone Height (mm)         750         -         -           conglitudinal Spacing (m)         6         6         -           conglitudinal Spacing (m)         5         5         -           conglitudinal Spacing (m)         6         6         -           conglitudinal (m)         5         5         -           attersi (m)         0.5         0.5         -           attersi (m)         5         5         -           attersi (m)         5         5         -           reversition (m)         5         5         -           reversition (m)         5         5         -   
  | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         60         50         50         -           istance between Advance         20         20         -         -           intranse between Advance         20         20         -         -           and Taper Rate         1 in 5         1 in 5         -         -           and Signs (m)         750         -         -         -           and Signs (m)         750         -         -         -           and Signs (m)         3         3         -         -           and Shoulder Taper Rate         1 in 5         1 in 5         -         -           and Shoulder Taper Rate         1 in 5         -         -         -           and Shoulder Taper Rate         1 in 5         -         -         -         -           and Shoulder Taper Rate         1 in 5         5         -   
   | Advance Varning Signs           ign Size (mm)         600         600         -           ign Size (mm)         600         50         50         -           istance between Advance         20         20         -         -           istance between Advance         20         20         -         -           and Taper Rate         1 in 5         1 in 5         -         -           and Taper Rate         1 in 5         1 in 5         -         -           and Taper Rate         1 in 5         1 in 5         -         -           and Taper Rate         1 in 5         1 in 5         -         -           and Taper Rate         1 in 5         1 in 5         -         -           and Taper Rate         1 in 5         5         -         -           and Signs (m)         6         6         -         -         -           aper Spacing (m)         5         5         -         -         -         -           aper Spacing (m)         5         5         -         -         -         -         -           aper Spacing (m)         5         5         -         -         -         - <td>Joint Parameters         J2 hours         &lt;12 hours         &lt;15 hours           Advance Warning Signs         600         600         7           Sign Visibility (m)         60         600         7           Long Signs         2         2         7           Sumulative Distance (m)         40         40         7           Jumulative Distance (m)         40         40         7           Jumulative Distance (m)         40         40         7           Jumulative Distance (m)         6         6         7           Jard Shoulder Taper Rate         1 in 5         1 in 5         7           Size Distance Information         Cones         7         7           Caree Height (mn)         750         750         7           Size Spacing (m)         6         6         7           Size Spacing (m)         5         5         7           Larses (minimum)         a         7         7           are Spacing (m)         5         5         7           Jumulative Taper Rate         Size Size Size Size Size Size Size Size</td> <td>Joint of the second s</td> <td>Design Parameters         TYPE A<br/>IVPE A<br/>21 bours         TYPE B<br/>21 bours         TYPE B<br/>20 bours         T</td> <td>Image: Parameters         JTYPE A<br/>J2 hours         TYPE B<br/>V2 hours         TYPE C<br/>V3 hours           ign Size (mm)         600         600        </td> <td>Design Parameters         TYPE A         TYPE B         Type B</td> <td>Sign Visibility (m)       50       50       50         No. of Signs       2       2       -         Comulative Distance (m)       40       40       -         Lane Taper Rate       1 in 5       1 in 5       -         Hard Shouder Taper Rate       1 in 5       1 in 5       -         Hard Shouder Taper Rate       1 in 5       1 in 5       -         Hard Shouder Taper Rate       1 in 5       1 in 5       -         Lane State S</td> <td>Hugo Loonam e<br/>Motors (PeugeoL<br/>Cloghen<br/>Birr Castle<br/>Demessie<br/>Birr
Castle<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessie<br/>Demessi</td> <td></td> | Joint Parameters         J2 hours         <12 hours         <15 hours           Advance Warning Signs         600         600         7           Sign Visibility (m)         60         600         7           Long Signs         2         2         7           Sumulative Distance (m)         40         40         7           Jumulative Distance (m)         40         40         7           Jumulative Distance (m)         40         40         7           Jumulative Distance (m)         6         6         7           Jard Shoulder Taper Rate         1 in 5         1 in 5         7           Size Distance Information         Cones         7         7           Caree Height (mn)         750         750         7           Size Spacing (m)         6         6         7           Size Spacing (m)         5         5         7           Larses (minimum)         a         7         7           are Spacing (m)         5         5         7           Jumulative Taper Rate         Size Size Size Size Size Size Size Size  | Joint of the second s  
  | Design Parameters         TYPE A<br>IVPE A<br>21 bours         TYPE B<br>21 bours         TYPE B<br>20 bours         T  | Image: Parameters         JTYPE A<br>J2 hours         TYPE B<br>V2 hours         TYPE C<br>V3 hours           ign Size (mm)         600         600  
  | Design Parameters         TYPE A         TYPE B  | Sign Visibility (m)       50       50       50         No. of Signs       2       2       -         Comulative Distance (m)       40       40       -         Lane Taper Rate       1 in 5       1 in 5       -         Hard Shouder Taper Rate       1 in 5       1 in 5       -         Hard Shouder Taper Rate       1 in 5       1 in 5       -         Hard Shouder Taper Rate       1 in 5       1 in 5       -         Lane State S   | Hugo Loonam e<br>Motors (PeugeoL<br>Cloghen<br>Birr Castle<br>Demessie<br>Birr Castle<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessie<br>Demessi   |                         |
| Ferbane Road<br>Hugo Lonnam C<br>Motors (Peugeot.<br>Cloghin<br>Bernesne<br>Glenwood<br>Moroan Milber Motors<br>CLIENT:<br>CLIENT:<br>PROJECT: R357CLOGHAN ACTIVE TR  |   | R<br>TIVE TRAV  | (m)       5       5         (m)       5       5 <td< td=""><td>ne Wridth (m)       3 (2.5)       3 (2.5)       -         roc-Way Road Width (m)       5       5       -         v       DESCRIPTION:       BY:       DATE         V:       DESCRIPTION:       BY:       DATE         V:       - TEMPORARY TRAFFIC SIGN       -       -         - TRAFFIC CONES       SAFETY ZONE       -       -         V:       OWRS AREA       -       -         - FENCE OR BARRIER       -       -       -         AP:       -       -       -       -         Motify (Loopant Matter       -       -       -       -         Image: Contract Matter       -       -       -       -       -         Image: Contract Matter       -</td><td>Lanes (minimum)</td><td>Lateral (m)  Lateral (m)  Later</td><td>Lateral (m) 0.5 5<br/>Lateral (m) 0.5 0.5 -<br/>Tuo-Way Road Width (m) 3(2.5) 3(2.5) -<br/>Two-Way Road Width (m) 5 5<br/>Two-Way Road Width (m) 5 5<br/>REV: DESCRIPTION: BY: DATI<br/>REV: DESCRIPTION: BY: DATI<br/>KEY:<br/>• - TEMPORARY TRAFFIC SIGN<br/>• TRAFFIC CONES<br/>· - WORKS AREA<br/>·</td><td>No. of Signs 2 2 2<br/>Cumulative Distance (m) 40 40<br/>Eurose Advance (m) 40 40<br/>Bitance Belven Advance (m) 70 750<br/>Taper Rate 1 In 5 1 In 5<br/>Hard Shoulder Taper Rate 1 In 5 1 In 5<br/>Cone Height (mm) 720 750<br/>Taper Spacing (m) 3 3 3<br/>Compitudinal Spacing (m) 8 6 6<br/>Congitudinal Spacing (m) 8 6 6<br/>Congitudinal Spacing (m) 8 7 5<br/>Laters (m) 0 5 5<br/>Laters (m) 0 5</td><td>No. of Signs 2 2 2<br/>Curulativo Distance (m) 40 40<br/>Euro Taper Rate 20 20<br/>Warning Signs (m) 20 750<br/>Taper Spacing (m) 720 750<br/>Taper Spacing (m) 3 3 3<br/>Concerned Height (mm) 720 750<br/>Taper Spacing (m) 6 6<br/>Congitudinal Spacing (m) 6<br/>Lamps (unlit areas only)<br/>Taper Spacing (m) 0 5 5<br/>Lateral (m) 0.5 0.5<br/>Lateral (m) 0.5 0.5<br/>Lateral (m) 0.5 5<br/>Lateral (m) 0.5 0.5<br/>Tro-Way Road Width (m) 5 5<br/>Tro-Way Road Width (m) 5 5<br/>Tro-Way Road Width (m) 5<br/>TRAFTIC CONES<br/>200</td><td>Sign Visibility (m)         50         50         50         50           No. of Signs         2         2         -         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -         -           Lare Taper Rate         1 in 5         1 in 5         -         -           Lare Taper Rate         1 in 5         1 in 5         -         -           Lare Taper Rate         1 in 5         1 in 5         -         -           Lare Signs (m)         750         -         -         -           Cone Height (mm)         750         750         -         -           Lareg (millinal Spacing (m)         6         6         -         -           Lareg (millinal Spacing (m)         5         5         -         -           Larege Vidinal Spacing (m)         5         5         -         -           Larege Vidinal Spacing (m)         5         5         -         -           Larege Vidinal Spacing (m)         5         5         -         -           Lare Width (m)         3 (2 5)         3 (2 5)         -         -</td><td>No. of Signs 2 2 2 Cumulative Distance (m) 40 40 Distance between Advance 20 20 Warning Signs (m) 20 Hard Shoulder Taper Rate Lane Taper Rate Rate</td><td>Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Cone Height (mn)         750         -         -           Taper Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         0         6         -           Longitudinal Spacing (m)         0         6         -           Longitudinal Spacing (m)         0         5         -           Lanes (minimum)         Lanes (minimum)         -         -           Lere Width (m)         3 (25)         3 (25)         -           Two-Way Road Width (m)         5         5         -           MeWes Proved Width (m)         5         5         -           Issue Proved Prove</td><td>Sign Visibility (m)         50         50         50         50           No. of Signs         2         2         -         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate (m)         750         -         -           Lane Signs (m)         750         -         -           Taper Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lanes (minimum)         Lanes (minimum)         -         -           Lane Width (n)         3 (2 5)         3 (2 5)         -           Lane Width (n)         3 (2 5)         3 (2 5)         -           Lane Width (m)         5         5         -           Lane Width (m)         3 (2 5)         -         -           Lane Width (m)         5         5         -           Lane Width (m)         S (2 5)         -         -           Marrier Cones         Cones         -         -           Marrier Cones&lt;</td><td>Sign Sign Sign Sign Sign Sign Sign Sign</td><td>Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         60         50         50           c. of Signs         2         2         -           interace between Advance         20         20         -           are Taper Faste         1 in 5         1 in 5         -           ared Shoulder Taper Rate         1 in 5         1 in 5         -           one Height (mm)         750         750         -           ared Shoulder Taper Rate         1 in 5         1 in 5         -           ongitudinal Spacing (m)         3         3         -           aper Spacing (m)         6         6         -           ongitudinal Spacing (m)         6         5         -           ateral (m)         0.5         5         -           material (m)         5         5         -           ateral (m)         0.5         &lt;</td><td>Advance Warning Signs           ign Size (mm)         600         600         -           ign Size (mm)         600         500         500        
500           is of Signs         2         2         -         -           itatance between Advance         20         20         -         -           are Taper Rate         1 in 5         1 in 5         -         -           are Taper Rate         1 in 5         1 in 5         -         -           are Spacing (m)         3         3         -         -           are Spacing (m)         5         5         -         -           are Spacing (m)         6         6         -         -           areal (m)         0         5         5         -           arear (m)         0.5         0.5         -         -           arear (m)         0.5         5         -         -           areat (m)         0.5         5</td><td>Jessign Parl and trends         &gt;12 hours         &lt;18 hours         &lt;18 hours         &lt;18 hours           High Stag (mm)         600         600         -         -           High Stag (mm)         600         600         -         -           Ligh Visibility (m)         50         50         50         -           Jamulative Distance (m)         40         40         -         -           Jamulative Distance (m)         40         40         -         -           Jamulative Distance (m)         40         40         -         -           Jamulative Distance (minimum)         20         20         -         -           and Taper Rate         1 in 5         -         -         -           Stanuative Distance (minimum)         3         3         -         -           and Taper Rate         1 in 5         5         -         -           and Taper Rate         1 in 5         5         -         -         -           and Taper Rate         1 in 5         5         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -&lt;</td><td>Jesugn Parameters         1/2 hours         ets bous         ets bous           Sign Visibility (m)         600         600         600         600         500<!--</td--><td>Design Parameters         TYPEA         TypeA</td><td>Presign Parameters         TYPE A<br/>It Pours         TYPE B<br/>It Pours         TYPE B<br/>It Pours         TYPE C<br/>It Pours           ager Staze (mm)         600         600         -           ager Staze (mm)         600         600         -           ager Staze (mm)         600         600         -           ager Staze (mm)         20         20         -           and Taper Rate         1 in 5         1 in 5         -           and Taper Rate         1 in 5         1 in 5         -           and Taper Rate         1 in 5         1 in 5         -           and Taper Rate         1 in 5         1 in 5         -           and Taper Rate         1 in 5         1 in 5         -           and Taper Rate         1 in 5         5         -           and Taper Rate         1 in 5         1 in 5         -           and Shoulder Taper Rate         1 in 5         5         -           anger Spacing (m)         6         6         -         -           anger Agaeing (m)         0         1 in 5         -         -           anger Mathematic (m)         5         5         -         -           anger Mathematic (m)         5</td><td>Design Parameters         TYPE A<br/>12 hours         TYPE B<br/>12 hours         TYPE B<br/>10 hours         <tht< td=""><td>Sign Visibility (m) 50 50 50 50<br/>No. of Signs 2 2 2 -<br/>Cumulative Distance (m) 40 40 40 -<br/>Distance between Advance 20 20 20 -<br/>Harring Signs (m) 750 750 -<br/>Toper Rate 11in 5 11in 5 -<br/>Cones Cones C</td><td>Hugo Loonam e<br/>Motors ( Peugeot.<br/>Birr Castle<br/>Demessie<br/>000<br/>Morraan Milher Motors<br/>Clientrood</td><td></td></tht<></td></td></td<>  | ne Wridth (m)       3 (2.5)       3 (2.5)       -         roc-Way Road Width (m)       5       5       -         v       DESCRIPTION:       BY:       DATE         V:       DESCRIPTION:       BY:       DATE         V:       - TEMPORARY TRAFFIC SIGN       -       -         - TRAFFIC CONES       SAFETY ZONE       -       -         V:       OWRS AREA       -       -         - FENCE OR BARRIER       -       -       -         AP:       -       -       -       -         Motify (Loopant Matter       -       -       -       -         Image: Contract Matter       -       -       -       -       -         Image: Contract Matter       -   
   | Lanes (minimum)   
   
   | Lateral (m)  Later   | Lateral (m) 0.5 5<br>Lateral (m) 0.5 0.5 -<br>Tuo-Way Road Width (m) 3(2.5) 3(2.5) -<br>Two-Way Road Width (m) 5 5<br>Two-Way Road Width (m) 5 5<br>REV: DESCRIPTION: BY: DATI<br>REV: DESCRIPTION: BY: DATI<br>KEY:<br>• - TEMPORARY TRAFFIC SIGN<br>• TRAFFIC CONES<br>· - WORKS AREA<br>·   
   | No. of Signs 2 2 2<br>Cumulative Distance (m) 40 40<br>Eurose Advance (m) 40 40<br>Bitance Belven Advance (m) 70 750<br>Taper Rate 1 In 5 1 In 5<br>Hard Shoulder Taper Rate 1 In 5 1 In 5<br>Cone Height (mm) 720 750<br>Taper Spacing (m) 3 3 3<br>Compitudinal Spacing (m) 8 6 6<br>Congitudinal Spacing (m) 8 6 6<br>Congitudinal Spacing (m) 8 7 5<br>Laters (m) 0 5 5<br>Laters (m) 0 5  | No. of Signs 2 2 2<br>Curulativo Distance (m) 40 40<br>Euro Taper Rate 20 20<br>Warning Signs (m) 20 750<br>Taper Spacing (m) 720 750<br>Taper Spacing (m) 3 3 3<br>Concerned Height (mm) 720 750<br>Taper Spacing (m) 6 6<br>Congitudinal Spacing (m) 6<br>Lamps (unlit areas only)<br>Taper Spacing (m) 0 5 5<br>Lateral (m) 0.5 0.5<br>Lateral (m) 0.5 0.5<br>Lateral (m) 0.5 5<br>Lateral (m) 0.5 0.5<br>Tro-Way Road Width (m) 5 5<br>Tro-Way Road Width (m) 5 5<br>Tro-Way Road Width (m) 5<br>TRAFTIC CONES<br>200  | Sign Visibility (m)         50         50         50         50           No. of Signs         2         2         -         -           Cumulative Distance (m)        
40         40         -           Distance between Advance         20         20         -         -           Lare Taper Rate         1 in 5         1 in 5         -         -           Lare Taper Rate         1 in 5         1 in 5         -         -           Lare Taper Rate         1 in 5         1 in 5         -         -           Lare Signs (m)         750         -         -         -           Cone Height (mm)         750         750         -         -           Lareg (millinal Spacing (m)         6         6         -         -           Lareg (millinal Spacing (m)         5         5         -         -           Larege Vidinal Spacing (m)         5         5         -         -           Larege Vidinal Spacing (m)         5         5         -         -           Larege Vidinal Spacing (m)         5         5         -         -           Lare Width (m)         3 (2 5)         3 (2 5)         -         -                   | No. of Signs 2 2 2 Cumulative Distance (m) 40 40 Distance between Advance 20 20 Warning Signs (m) 20 Hard Shoulder Taper Rate Lane Taper Rate   
  | Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Cone Height (mn)         750         -         -           Taper Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         0         6         -           Longitudinal Spacing (m)         0         6         -           Longitudinal Spacing (m)         0         5         -           Lanes (minimum)         Lanes (minimum)         -         -           Lere Width (m)         3 (25)         3 (25)         -           Two-Way Road Width (m)         5         5         -           MeWes Proved Width (m)         5         5         -           Issue Proved Prove  
   | Sign Visibility (m)         50         50         50         50           No. of Signs         2         2         -         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate (m)         750         -         -           Lane Signs (m)         750         -         -           Taper Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lanes (minimum)         Lanes (minimum)         -         -           Lane Width (n)         3 (2 5)         3 (2 5)         -           Lane Width (n)         3 (2 5)         3 (2 5)         -           Lane Width (m)         5         5         -           Lane Width (m)         3 (2 5)         -         -           Lane Width (m)         5         5         -           Lane Width (m)         S (2 5)         -         -           Marrier Cones         Cones         -         -           Marrier Cones<   
   
   | Sign Sign Sign Sign Sign Sign Sign Sign  | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         60         50         50           c. of Signs         2         2         -           interace between Advance         20         20         -           are Taper Faste         1 in 5         1 in 5         -           ared Shoulder Taper Rate         1 in 5         1 in 5         -           one Height (mm)         750         750         -           ared Shoulder Taper Rate         1 in 5         1 in 5         -           ongitudinal
Spacing (m)         3         3         -           aper Spacing (m)         6         6         -           ongitudinal Spacing (m)         6         5         -           ateral (m)         0.5         5         -           material (m)         5         5         -           ateral (m)         0.5         <  
  | Advance Warning Signs           ign Size (mm)         600         600         -           ign Size (mm)         600         500         500         500           is of Signs         2         2         -         -           itatance between Advance         20         20         -         -           are Taper Rate         1 in 5         1 in 5         -         -           are Taper Rate         1 in 5         1 in 5         -         -           are Spacing (m)         3         3         -         -           are Spacing (m)         5         5         -         -           are Spacing (m)         6         6         -         -           areal (m)         0         5         5         -           arear (m)         0.5         0.5         -         -           arear (m)         0.5         5         -         -           areat (m)         0.5         5   
  | Jessign Parl and trends         >12 hours         <18 hours         <18 hours         <18 hours           High Stag (mm)         600         600         -         -           High Stag (mm)         600         600         -         -           Ligh Visibility (m)         50         50         50         -           Jamulative Distance (m)         40         40         -         -           Jamulative Distance (m)         40         40         -         -           Jamulative Distance (m)         40         40         -         -           Jamulative Distance (minimum)         20         20         -         -           and Taper Rate         1 in 5         -         -         -           Stanuative Distance (minimum)         3         3         -         -           and Taper Rate         1 in 5         5         -         -           and Taper Rate         1 in 5         5         -         -         -           and Taper Rate         1 in 5         5         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -<  
   | Jesugn Parameters         1/2 hours         ets bous         ets bous           Sign Visibility (m)         600         600         600         600         500 </td <td>Design Parameters         TYPEA         TypeA</td> <td>Presign Parameters         TYPE A<br/>It Pours         TYPE B<br/>It Pours         TYPE B<br/>It Pours         TYPE C<br/>It Pours           ager Staze (mm)         600         600         -           ager Staze (mm)         600         600         -           ager Staze (mm)         600         600         -           ager Staze (mm)         20         20         -           and Taper Rate         1 in 5         1 in 5         -           and Taper Rate         1 in 5         1 in 5         -           and Taper Rate         1 in 5         1 in 5         -           and Taper Rate         1 in 5         1 in 5         -           and Taper Rate         1 in 5         1 in 5         -           and Taper Rate         1 in 5         5         -           and Taper Rate         1 in 5         1 in 5         -           and Shoulder Taper Rate         1 in 5         5         -           anger Spacing (m)         6         6         -         -           anger Agaeing (m)         0         1 in 5         -         -           anger Mathematic (m)         5         5         -         -           anger Mathematic (m)         5</td> <td>Design Parameters         TYPE A<br/>12 hours         TYPE B<br/>12 hours         TYPE B<br/>10 hours         <tht< td=""><td>Sign Visibility (m) 50 50 50 50<br/>No. of Signs 2 2 2 -<br/>Cumulative Distance (m) 40 40 40 -<br/>Distance between Advance 20 20 20 -<br/>Harring Signs (m) 750 750 -<br/>Toper Rate 11in 5 11in 5 -<br/>Cones Cones C</td><td>Hugo Loonam e<br/>Motors ( Peugeot.<br/>Birr Castle<br/>Demessie<br/>000<br/>Morraan Milher Motors<br/>Clientrood</td><td></td></tht<></td>  | Design Parameters         TYPEA  | Presign Parameters         TYPE A<br>It Pours         TYPE B<br>It Pours         TYPE B<br>It Pours         TYPE C<br>It Pours           ager Staze (mm)         600         600         -           ager Staze (mm)         600         600         -           ager Staze (mm)         600         600         -           ager Staze (mm)         20         20         -           and Taper Rate         1 in 5         1 in 5         -           and Taper Rate         1 in 5         1 in 5         -           and Taper Rate         1 in 5         1 in 5         -           and Taper Rate         1 in 5         1 in 5         -           and Taper Rate         1 in 5         1 in 5         -           and Taper Rate         1 in 5         5         -           and
Taper Rate         1 in 5         1 in 5         -           and Shoulder Taper Rate         1 in 5         5         -           anger Spacing (m)         6         6         -         -           anger Agaeing (m)         0         1 in 5         -         -           anger Mathematic (m)         5         5         -         -           anger Mathematic (m)         5  | Design Parameters         TYPE A<br>12 hours         TYPE B<br>12 hours         TYPE B<br>10 hours <tht< td=""><td>Sign Visibility (m) 50 50 50 50<br/>No. of Signs 2 2 2 -<br/>Cumulative Distance (m) 40 40 40 -<br/>Distance between Advance 20 20 20 -<br/>Harring Signs (m) 750 750 -<br/>Toper Rate 11in 5 11in 5 -<br/>Cones Cones C</td><td>Hugo Loonam e<br/>Motors ( Peugeot.<br/>Birr Castle<br/>Demessie<br/>000<br/>Morraan Milher Motors<br/>Clientrood</td><td></td></tht<> | Sign Visibility (m) 50 50 50 50<br>No. of Signs 2 2 2 -<br>Cumulative Distance (m) 40 40 40 -<br>Distance between Advance 20 20 20 -<br>Harring Signs (m) 750 750 -<br>Toper Rate 11in 5 11in 5 -<br>Cones Cones C   | Hugo Loonam e<br>Motors ( Peugeot.<br>Birr Castle<br>Demessie<br>000<br>Morraan Milher Motors<br>Clientrood   |                         |
| Ferbane Road<br>Hugo Lonnam C<br>Motors (Peugeot.<br>Cloghin<br>Bernesne<br>Glenwood<br>Moroan Milber Motors<br>CLIENT:<br>CLIENT:<br>PROJECT: R357CLOGHAN ACTIVE TR  |   | R<br>TIVE TRAV  | (m)       5       5         (m)       5       5 <td< td=""><td>ne Wridth (m)       3 (2.5)       3 (2.5)       -         roc-Way Road Width (m)       5       5       -         v       DESCRIPTION:       BY:       DATE         V:       DESCRIPTION:       BY:       DATE         V:       - TEMPORARY TRAFFIC SIGN       -       -         - TRAFFIC CONES       SAFETY ZONE       -       -         V:       OWRS AREA       -       -         - FENCE OR BARRIER       -       -       -         AP:       -       -       -       -         Motify (Loopant Matter       -       -       -       -         Image: Contract Matter       -       -       -       -       -         Image: Contract Matter       -</td><td>Lanes (minimum)</td><td>Lateral (m)  Lateral (m)  Later</td><td>Lateral (m) 0.5 5<br/>Lateral (m) 0.5 0.5 -<br/>Tuo-Way Road Width (m) 3(2.5) 3(2.5) -<br/>Two-Way Road Width (m) 5 5<br/>Two-Way Road Width (m) 5 5<br/>REV: DESCRIPTION: BY: DATI<br/>REV: DESCRIPTION: BY: DATI<br/>KEY:<br/>• - TEMPORARY TRAFFIC SIGN<br/>• TRAFFIC CONES<br/>· - WORKS AREA<br/>·</td><td>No. of Signs 2 2 2<br/>Cumulative Distance (m) 40 40<br/>Eurose Advance (m) 40 40<br/>Bitance Belven Advance (m) 70 750<br/>Taper Rate 1 In 5 1 In 5<br/>Hard Shoulder Taper Rate 1 In 5 1 In 5<br/>Cone Height (mm) 720 750<br/>Taper Spacing (m) 3 3 3<br/>Compitudinal Spacing (m) 8 6 6<br/>Congitudinal Spacing (m) 8 6 6<br/>Congitudinal Spacing (m) 8 7 5<br/>Laters (m) 0 5 5<br/>Laters (m) 0 5</td><td>No. of Signs 2 2 2<br/>Curulativo Distance (m) 40 40<br/>Euro Taper Rate 20 20<br/>Warning Signs (m) 20 750<br/>Taper Spacing (m) 720 750<br/>Taper Spacing (m) 3 3 3<br/>Concerned Height (mm) 720 750<br/>Taper Spacing (m) 6 6<br/>Congitudinal Spacing (m) 6<br/>Lamps (unlit areas only)<br/>Taper Spacing (m) 0 5 5<br/>Lateral (m) 0.5 0.5<br/>Lateral (m) 0.5 0.5<br/>Lateral (m) 0.5 5<br/>Lateral (m) 0.5 0.5<br/>Tro-Way Road Width (m) 5 5<br/>Tro-Way Road Width (m) 5 5<br/>Tro-Way Road Width (m) 5<br/>TRAFTIC CONES<br/>200</td><td>Sign Visibility (m)         50         50         50         50           No. of Signs         2         2         -         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -         -           Lare Taper Rate         1 in 5         1 in 5         -         -           Lare Taper Rate         1 in 5         1 in 5         -         -           Lare Taper Rate         1 in 5         1 in 5         -         -           Lare Signs (m)         750         -         -         -           Cone Height (mm)         750         750         -         -           Lareg (millinal Spacing (m)         6         6         -         -           Lareg (millinal Spacing (m)         5         5         -         -           Larege Vidinal Spacing (m)         5         5         -         -           Larege Vidinal Spacing (m)         5         5         -         -           Larege Vidinal Spacing (m)         5         5         -         -           Lare Width (m)         3 (2 5)         3 (2 5)         -         -</td><td>No. of Signs 2 2 2 Cumulative Distance (m) 40 40 Distance between Advance 20 20 Warning Signs (m) 20 Hard Shoulder Taper Rate Lane Signa Constant Rate Lane Signa Constant Rate Lane Signa Constant Rate Lane Signa Constant Rate Rev: DESCRIPTION: Lane Width (m) S S S CONSTANT RATER S CONSTANT RATER REV: DESCRIPTION: BY: DESCRIPTION: DESCRIPTION: BY: DESCRIPTION: DESCRIPTI</td><td>Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Cone Height (mn)         750         -         -           Taper Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         0         6         -           Longitudinal Spacing (m)         0         6         -           Longitudinal Spacing (m)         0         5         -           Lanes (minimum)         Lanes (minimum)         -         -           Lere Width (m)         3 (25)         3 (25)         -           Two-Way Road Width (m)         5         5         -           MeWes Proved Width (m)         5         5         -           Issue Proved Prove</td><td>Sign Visibility (m)         50         50         50         50           No. of Signs         2         2         -         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate (m)         750         -         -           Lane Signs (m)         750         -         -           Taper Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lanes (minimum)         Lanes (minimum)         -         -           Lane Width (n)         3 (2 5)         3 (2 5)         -           Lane Width (n)         3 (2 5)         3 (2 5)         -           Lane Width (m)         5         5         -           Lane Width (m)         3 (2 5)         -         -           Lane Width (m)         5         5         -           Lane Width (m)         S (2 5)         -         -           Marrier Cones         Cones         -         -           Marrier Cones&lt;</td><td>Sign Sign Sign Sign Sign Sign Sign Sign</td><td>Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         60         50         50           c. of Signs         2         2         -           interace between Advance         20         20         -           are Taper Faste         1 in 5         1 in 5         -           ared Shoulder Taper Rate         1 in 5         1 in 5         -           one Height (mm)         750         750         -           ared Shoulder Taper Rate         1 in 5         1 in 5         -           ongitudinal Spacing (m)         3         3         -           aper Spacing (m)         6         6         -           ongitudinal Spacing (m)         6         5         -           ateral (m)         0.5         5         -           material (m)        
5         5         -           ateral (m)         0.5         &lt;</td><td>Advance Warning Signs           ign Size (mm)         600         600         -           ign Size (mm)         600         500         500         500           is of Signs         2         2         -         -           itatance between Advance         20         20         -         -           are Taper Rate         1 in 5         1 in 5         -         -           are Taper Rate         1 in 5         1 in 5         -         -           are Spacing (m)         3         3         -         -           are Spacing (m)         5         5         -         -           are Spacing (m)         6         6         -         -           areal (m)         0         5         5         -           arear (m)         0.5         0.5         -         -           arear (m)         0.5         5         -         -           areat (m)         0.5         5</td><td>Jessign Parl and trends         &gt;12 hours         &lt;18 hours         &lt;18 hours         &lt;18 hours           High Stag (mm)         600         600         -         -           High Stag (mm)         600         600         -         -           Ligh Visibility (m)         50         50         50         -           Jamulative Distance (m)         40         40         -         -           Jamulative Distance (m)         40         40         -         -           Jamulative Distance (m)         40         40         -         -           Jamulative Distance (minimum)         20         20         -         -           and Taper Rate         1 in 5         -         -         -           Stanuative Distance (minimum)         3         3         -         -           and Taper Rate         1 in 5         5         -         -           and Taper Rate         1 in 5         5         -         -         -           and Taper Rate         1 in 5         5         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -&lt;</td><td>Jesugn Parameters         1/2 hours         ets bous         ets bous           Sign Visibility (m)         600         600         600         600         500<!--</td--><td>Design Parameters         TYPEA         TypeA</td><td>Presign Parameters         TYPE A<br/>ITYPE A<br/>212 hours         TYPE B<br/>212 hours         TYPE C<br/>212 hours           ign Size (mm)         600         600         -           ign Size (mm)         600         600         -           ign Visibility (m)         20         29         -           ign Visibility (m)         20         29         -           ima Taper Rate         1 in 5         1 in 5         -           ima Taper Rate         1 in 5         1 in 5         -           imager Spacing (m)         3         3         -           origitudinal Spacing (m)         6         6         -           imager Macing (m)         5         5         -           imager Macing (m)         5         5         -           imager Spacing (m)</td><td>Design Parameters         TYPE A<br/>12 hours         TYPE B<br/>12 hours         TYPE B<br/>10 hours         <tht< td=""><td>Sign Visibility (m) 50 50 50 50<br/>No. of Signs 2 2 2 -<br/>Cumulative Distance (m) 40 40 40 -<br/>Distance between Advance 20 20 20 -<br/>Harring Signs (m) 750 750 -<br/>Toper Rate 11in 5 11in 5 -<br/>Cones Cones C</td><td>Hugo Loonam e<br/>Motors ( Peugeot.<br/>Birr Castle<br/>Demessie<br/>000<br/>Morraan Milher Motors<br/>Clientrood</td><td></td></tht<></td></td></td<>   | ne Wridth (m)       3 (2.5)       3 (2.5)       -         roc-Way Road Width (m)       5       5       -         v       DESCRIPTION:       BY:       DATE         V:       DESCRIPTION:       BY:       DATE         V:       - TEMPORARY TRAFFIC SIGN       -       -         - TRAFFIC CONES       SAFETY ZONE       -       -         V:       OWRS AREA       -       -         - FENCE OR BARRIER       -       -       -         AP:       -       -       -       -         Motify (Loopant Matter       -       -       -       -         Image: Contract Matter       -       -       -       -       -         Image: Contract Matter       -  
  | Lanes (minimum)  
   
  | Lateral (m)  Later   | Lateral (m) 0.5 5<br>Lateral (m) 0.5 0.5 -<br>Tuo-Way Road Width (m) 3(2.5) 3(2.5) -<br>Two-Way Road Width (m) 5 5<br>Two-Way Road Width (m) 5 5<br>REV: DESCRIPTION: BY: DATI<br>REV: DESCRIPTION: BY: DATI<br>KEY:<br>• - TEMPORARY TRAFFIC SIGN<br>• TRAFFIC CONES<br>· - WORKS AREA<br>·  
  | No. of Signs 2 2 2<br>Cumulative Distance (m) 40 40<br>Eurose Advance (m) 40 40<br>Bitance Belven Advance (m) 70 750<br>Taper Rate 1 In 5 1 In 5<br>Hard Shoulder Taper Rate 1 In 5 1 In 5<br>Cone Height (mm) 720 750<br>Taper Spacing (m) 3 3 3<br>Compitudinal Spacing (m) 8 6 6<br>Congitudinal Spacing (m) 8 6 6<br>Congitudinal Spacing (m) 8 7 5<br>Laters (m) 0 5 5<br>Laters (m) 0 5  | No. of Signs 2 2 2<br>Curulativo Distance (m) 40 40<br>Euro Taper Rate 20 20<br>Warning Signs (m) 20 750<br>Taper Spacing (m) 720 750<br>Taper Spacing (m) 3 3 3<br>Concerned Height (mm) 720 750<br>Taper Spacing (m) 6 6<br>Congitudinal Spacing (m) 6<br>Lamps (unlit areas only)<br>Taper Spacing (m) 0 5 5<br>Lateral (m) 0.5 0.5<br>Lateral (m) 0.5 0.5<br>Lateral (m) 0.5 5<br>Lateral (m) 0.5 0.5<br>Tro-Way Road Width (m) 5 5<br>Tro-Way Road Width (m) 5 5<br>Tro-Way Road Width (m) 5<br>TRAFTIC CONES<br>200  | Sign Visibility (m)         50         50         50         50           No. of Signs         2         2         -         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -         -           Lare Taper Rate         1 in 5         1 in 5         -         -           Lare Taper Rate         1 in 5         1 in 5         -         -           Lare Taper Rate         1 in 5         1 in 5         -         -           Lare Signs (m)         750         -         -         -           Cone Height (mm)         750         750         -         -           Lareg (millinal Spacing (m)         6         6         -         -           Lareg (millinal Spacing (m)         5         5         -    
    -           Larege Vidinal Spacing (m)         5         5         -         -           Larege Vidinal Spacing (m)         5         5         -         -           Larege Vidinal Spacing (m)         5         5         -         -           Lare Width (m)         3 (2 5)         3 (2 5)         -         -                   | No. of Signs 2 2 2 Cumulative Distance (m) 40 40 Distance between Advance 20 20 Warning Signs (m) 20 Hard Shoulder Taper Rate Lane Signa Constant Rate Lane Signa Constant Rate Lane Signa Constant Rate Lane Signa Constant Rate Rev: DESCRIPTION: Lane Width (m) S S S CONSTANT RATER S CONSTANT RATER REV: DESCRIPTION: BY: DESCRIPTION: DESCRIPTION: BY: DESCRIPTION: DESCRIPTI  
  | Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Cone Height (mn)         750         -         -           Taper Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         0         6         -           Longitudinal Spacing (m)         0         6         -           Longitudinal Spacing (m)         0         5         -           Lanes (minimum)         Lanes (minimum)         -         -           Lere Width (m)         3 (25)         3 (25)         -           Two-Way Road Width (m)         5         5         -           MeWes Proved Width (m)         5         5         -           Issue Proved Prove  
   | Sign Visibility (m)         50         50         50         50           No. of Signs         2         2         -         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate (m)         750         -         -           Lane Signs (m)         750         -         -           Taper Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Lanes (minimum)         Lanes (minimum)         -         -           Lane Width (n)         3 (2 5)         3 (2 5)         -           Lane Width (n)         3 (2 5)         3 (2 5)         -           Lane Width (m)         5         5         -           Lane Width (m)         3 (2 5)         -         -           Lane Width (m)         5         5         -           Lane Width (m)         S (2 5)         -         -           Marrier Cones         Cones         -         -           Marrier Cones<   
   | Sign Sign Sign Sign Sign Sign Sign Sign   
  | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         60         50         50           c. of Signs         2         2         -           interace between Advance         20         20         -           are Taper Faste         1 in 5         1 in 5         -           ared Shoulder Taper Rate         1 in 5         1 in 5         -           one Height (mm)         750         750         -           ared Shoulder Taper Rate         1 in 5         1 in 5         -           ongitudinal Spacing (m)         3         3         -           aper Spacing (m)         6         6         -           ongitudinal Spacing (m)         6         5         -           ateral (m)         0.5         5         -           material (m)         5         5         -           ateral (m)         0.5         <   
   
   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Size (mm)         600         500         500         500           is of Signs         2         2         -         -           itatance between Advance         20         20         -         -           are Taper Rate         1 in 5         1 in 5         -         -           are Taper Rate         1 in 5         1 in 5         -         -           are Spacing (m)         3         3         -         -           are Spacing (m)         5         5         -         -           are Spacing (m)         6         6         -         -           areal (m)         0         5         5         -           arear (m)         0.5         0.5         -         -           arear (m)         0.5         5         -         -           areat (m)         0.5         5  
   | Jessign Parl and trends         >12 hours         <18 hours         <18 hours         <18 hours           High Stag (mm)         600         600         -         -           High Stag (mm)         600         600         -         -           Ligh Visibility (m)         50         50         50         -           Jamulative Distance (m)         40         40         -         -           Jamulative Distance (m)         40         40         -         -           Jamulative Distance (m)         40         40         -         -           Jamulative Distance (minimum)         20         20         -         -           and Taper Rate         1 in 5         -         -         -           Stanuative Distance (minimum)         3         3         -         -           and Taper Rate         1 in 5         5         -         -           and Taper Rate         1 in 5         5         -         -         -           and Taper Rate         1 in 5         5         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -<  | Jesugn Parameters         1/2 hours         ets bous         ets bous           Sign
Visibility (m)         600         600         600         600         500 </td <td>Design Parameters         TYPEA         TypeA</td> <td>Presign Parameters         TYPE A<br/>ITYPE A<br/>212 hours         TYPE B<br/>212 hours         TYPE C<br/>212 hours           ign Size (mm)         600         600         -           ign Size (mm)         600         600         -           ign Visibility (m)         20         29         -           ign Visibility (m)         20         29         -           ima Taper Rate         1 in 5         1 in 5         -           ima Taper Rate         1 in 5         1 in 5         -           imager Spacing (m)         3         3         -           origitudinal Spacing (m)         6         6         -           imager Macing (m)         5         5         -           imager Macing (m)         5         5         -           imager Spacing (m)</td> <td>Design Parameters         TYPE A<br/>12 hours         TYPE B<br/>12 hours         TYPE B<br/>10 hours         <tht< td=""><td>Sign Visibility (m) 50 50 50 50<br/>No. of Signs 2 2 2 -<br/>Cumulative Distance (m) 40 40 40 -<br/>Distance between Advance 20 20 20 -<br/>Harring Signs (m) 750 750 -<br/>Toper Rate 11in 5 11in 5 -<br/>Cones Cones C</td><td>Hugo Loonam e<br/>Motors ( Peugeot.<br/>Birr Castle<br/>Demessie<br/>000<br/>Morraan Milher Motors<br/>Clientrood</td><td></td></tht<></td>  | Design Parameters         TYPEA  | Presign Parameters         TYPE A<br>ITYPE A<br>212 hours         TYPE B<br>212 hours         TYPE C<br>212 hours           ign Size (mm)         600         600         -           ign Size (mm)         600         600         -           ign Visibility (m)         20         29         -           ign Visibility (m)         20         29         -           ima Taper Rate         1 in 5         1 in 5         -           ima Taper Rate         1 in 5         1 in 5         -           imager Spacing (m)         3         3         -           origitudinal Spacing (m)         6         6         -           imager Macing (m)         5         5         -           imager Macing (m)         5         5         -           imager Spacing (m)   
  | Design Parameters         TYPE A<br>12 hours         TYPE B<br>12 hours         TYPE B<br>10 hours <tht< td=""><td>Sign Visibility (m) 50 50 50 50<br/>No. of Signs 2 2 2 -<br/>Cumulative Distance (m) 40 40 40 -<br/>Distance between Advance 20 20 20 -<br/>Harring Signs (m) 750 750 -<br/>Toper Rate 11in 5 11in 5 -<br/>Cones Cones C</td><td>Hugo Loonam e<br/>Motors ( Peugeot.<br/>Birr Castle<br/>Demessie<br/>000<br/>Morraan Milher Motors<br/>Clientrood</td><td></td></tht<> | Sign Visibility (m) 50 50 50 50<br>No. of Signs 2 2 2 -<br>Cumulative Distance (m) 40 40 40 -<br>Distance between Advance 20 20 20 -<br>Harring Signs (m) 750 750 -<br>Toper Rate 11in 5 11in 5 -<br>Cones Cones C   | Hugo Loonam e<br>Motors ( Peugeot.<br>Birr Castle<br>Demessie<br>000<br>Morraan Milher Motors<br>Clientrood   |                         |
| CLIENT:<br>PROJECT: R357CLOGHAN ACTIVE TR<br>SCHEME, CO. OFFALY   |   |   | (m)       5       5         (m)       5       5 <td< td=""><td>ne Width (m)       3 (2.5)       -         rowway Road Width (m)       5       5         s       -         version       -         version</td><td>Lanes (minimum)         aree Width (m)       3 (2.5)         Yeo-Way Road Width (m)       5         5       -         REV:       DESCRIPTION:         Hugo Losses       BY:         OKNOWS AREA         PEDESTRIAN ROUTE         FENCE OR BARRIER</td><td>Lateral (m) 0.5 0.5 -<br/>Lanes (minimum)<br/>Lanes (minimum)<br/>Lanes (minimum)<br/>Lanes (minimum)<br/>Lanes (minimum)<br/>Lanes (minimum)<br/>S 3 (2.5) -<br/>Two-Way Road Width (m) 5 5 -<br/>Two-Way Road Width (m) 5 -<br/>Temporary Traffic Sign<br/>- TEMPORARY TRAFFIC SIGN<br/>- TEMP</td><td>Lateral (m) 0.5 5<br/>Lateral (m) 0.5<br/>Lateral (m) 0.5<br/>Lateral (m) 0.5<br/>Lateral (m) 0.5<br/>Two-Way Road Width (m) 5 - 5<br/>Two-Way Road Width (m) 5<br/>REV: DESCRIPTION:<br/>KEY:<br/> TEMPORARY TRAFFIC SIGN<br/> TRAFFIC COMES<br/><br/> TEMPORARY TRAFFIC SIGN<br/> TRAFFIC COMES<br/><br/> TEMPORARY TRAFFIC SIGN<br/> TRAFFIC COMES<br/><br/></td><td>No. of Signs       2       2       -         Cumulative Distance (m)       40       40       -         Distance between Advance       20       20       -         Warning Signs (m)       20       20       -         Lane Taper Rate       1 in 5       1 in 5       -         Gone Height (mm)       750       -       -         Taper Spacing (m)       3       3       -         Langitudinal Spacing (m)       6       6       -         Longitudinal Spacing (m)       5       5       -         Lange (minit areas only)       -       -       -         Langitudinal Spacing (m)       5       0.5       -         Langitudinal (m)       5       5       -         REV:       DESCRIPTION:       BY:       DAT</td><td>No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Mard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         -         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         5         5         -           Lanes (minimum)         -         -         -           Lanes (minimum)         -         -         -           Lanes (minimum)         -         -         -           Lane Width (m)         3 (2.5)         3 (2.5)         -         -           REV:         DESCRIPTION:         BY:         DAT           KEY:         -         TEMPORARY TRAFIC SIGN         -         -           MAP         -         -         -         -           Motins (Period)</td><td>Sign Vision         50         50         50           No. of Signs         2         2         -           Unumative Distance (n)         40         40         -           Distance Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Standard Taper Rate         0         -         -           Lane Standard Inni         3         3         -           Longitudinal Spacing (n)         6         6         -           Longitudinal Spacing (n)         5         5         -           Longitudinal (n)         3 (2.5)         3 (2.5)         -           Longitudinal (n)         5         5         -           Longitudinal (n)         5         5         -           Longitudinal (n)         5         5         -           Longitudinal (n)         5         5</td><td>No. of Signs 2 2 2</td><td>Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mn)         750         -         -           Taper Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         0         6         6         -           Longitudinal Spacing (m)         0         5         5         -           Lanes (minimum)         Lanes (minimum)         -         -         -           Lens (Minimum)         1         5         5         -         -           Lene Width (m)         5         5         -</td><td>Sign Vision         50         50         50         50           No. of Sign         2         2         -         -           Quintaitve Distance (n)         40         40         -         -           Distance between Advance         20         20         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Stadiet Taper Rate         1 in 5         1 in 5         -         -           Lane Stadiet Taper Rate         1 in 5         1 in 5         -         -           Lane Stadiet Taper Rate         1 in 5         1 in 5         -         -         -           Lane Stadiet Taper Rate         1 in 5         0 in 5         -&lt;</td><td>Sign Sign Sign Sign Sign Sign Sign Sign</td><td>Advance Warning Signs         Hermitian           ign Visibility (m)         600         600         -           ign Visibility (m)         600         500  
      500         5</td><td>Advance Warning Signs        </td><td>Jessign Parameters         &gt;&gt;2 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs         600         -         -           Alger Mainbelly (m)         50         600         -           (a) of Signs         12         2         -           Jamundative Distance (m)         40         40         -           Jance Delveen Advance         40         40         -           Jance Data Advance         1 ln 5         1 ln 5         -           Jance Taper Rate         1 ln 5         -         -           Jance Data Advance         1 ln 5         -         -           Jance Taper Rate         1 ln 5         -         -           Jance Taper Rate         1 ln 5         -         -           Jance Spacing (m)         3         3         -           Janger Spacing (m)         5         5         -           Janger Maching Nagoring (n)         3         2.5.0         -           Janger Maching Maching Nagoring (n)         3         2.5.0         -           Janger Maching Maching Nagoring (n)         3         2.5.0         -           Jane Middle (m)         3         2.5.0         -</td><td>July 12 hours         &lt;12 hours         &lt;13 hours         &lt;14 hours         &lt;14 hours         &lt;14 hours           Sign Validity (m)         600         600         -</td><td>Design Parameters         TYPEA         Standard Shoulder Typean         Standard Shoulder Shoul</td><td>Presign Parameters         TYPE A<br/>21 hours         TYPE B<br/>21 hours         TYPE C<br/>21 hours         TYPE C<br/>21 hours         TYPE C<br/>21 hours           aign Size (mm)         600         600         -           aign Size (mm)         600         600         -           aign Visibility (m)         600         600         -           aign Size (mm)         20         20         -           ain Taper Rate         1 in 5         -         -           ain Taper Rate         1 in 5         -         -           ains Shoulder Taper Rate         1 in 5         -         -           come Heigh (mm)         750         750         -           ains Shoulder Taper Rate         1 in 5         -         -           congluturinal Spacing (m)         6         6         -           ains Shoulder Taper Rate         -         -         -           congluturinal Spacing (m)         5         5         -           ains Shoulder Taper Rate         -         -         -         -           ains Shoulder Taper Rate         -         -         -         -           congluturinal Spacing (m)         6         6         -         -           <td< td=""><td>Design Parameters         TYPE A<br/>212 hours         TYPE B<br/>212 hours         Type B<br/>213 hours         Type B<br/>214 hours</td><td>Sign Vision (m) 50 50 50<br/>No. of Signs 2 2 2<br/>Cumulative Distance (m) 40 40<br/>Istance between Advance<br/>Warning Signs (m) 750 760 7<br/>Taper Pater Hard Shoulder Taper Rate<br/>Cones<br/>Taper Spacing (m) 750 760 7<br/>Taper Spacing (m) 750 7<br/>Longitudinal Spacing (m) 6 6<br/>Longitudinal Spacing (m) 6 6<br/>Longitudinal Spacing (m) 6 6<br/>Laneau (m) 6 7<br/>Laneau (m) 6 7<br/>Lane Width (m) 7<br/>Taper Spacing (m) 8 7<br/>Lane Width (m) 8 7<br/>Taper Spacing (m) 9 7<br/>Lane Width (m) 8 7<br/>Taper Spacing (m) 9 7<br/>Lane Width (m) 8 7<br/>Taper Spacing (m) 9 7<br/>Lane Width (m) 9 7<br/>Source Constant (m) 9 7<br/>Lane Width (m) 9 7<br/>Lane Width (m) 9 7<br/>Source Constant (m) 9 7<br/>Lane Width (m) 9 7<br/>Source Constant (m) 9 7<br/>Lane Width (m) 9 7<br/>Source Constant (m) 9 7<br/>Lane Width (m) 9 7<br/>So</td><td>CLIOHAN<br/>Gienwood<br/>CLIENT:<br/>PROJECT: R357CLOGHAN ACTIVE TR<br/>SCHEME, CO. OFFALY</td><td></td></td<></td></td<>   
  | ne Width (m)       3 (2.5)       -         rowway Road Width (m)       5       5         s       -         version   | Lanes (minimum)         aree Width (m)       3 (2.5)         Yeo-Way Road Width (m)       5         5       -         REV:       DESCRIPTION:         Hugo Losses       BY:         OKNOWS AREA         PEDESTRIAN ROUTE         FENCE OR BARRIER   
   
   | Lateral (m) 0.5 0.5 -<br>Lanes (minimum)<br>Lanes
(minimum)<br>Lanes (minimum)<br>Lanes (minimum)<br>Lanes (minimum)<br>Lanes (minimum)<br>S 3 (2.5) -<br>Two-Way Road Width (m) 5 5 -<br>Two-Way Road Width (m) 5 -<br>Temporary Traffic Sign<br>- TEMPORARY TRAFFIC SIGN<br>- TEMP   | Lateral (m) 0.5 5<br>Lateral (m) 0.5<br>Lateral (m) 0.5<br>Lateral (m) 0.5<br>Lateral (m) 0.5<br>Two-Way Road Width (m) 5 - 5<br>Two-Way Road Width (m) 5<br>REV: DESCRIPTION:<br>KEY:<br>TEMPORARY TRAFFIC SIGN<br>TRAFFIC COMES<br><br>TEMPORARY TRAFFIC SIGN<br>TRAFFIC COMES<br><br>TEMPORARY TRAFFIC SIGN<br>TRAFFIC COMES<br><br>  | No. of Signs       2       2       -         Cumulative Distance (m)       40       40       -         Distance between Advance       20       20       -         Warning Signs (m)       20       20       -         Lane Taper Rate       1 in 5       1 in 5       -         Gone Height (mm)       750       -       -         Taper Spacing (m)       3       3       -         Langitudinal Spacing (m)       6       6       -         Longitudinal Spacing (m)       5       5       -         Lange (minit areas only)       -       -       -         Langitudinal Spacing (m)       5       0.5       -         Langitudinal (m)       5       5       -         REV:       DESCRIPTION:       BY:       DAT  
   | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Mard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         -         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         5         5         -           Lanes (minimum)         -         -         -           Lanes (minimum)         -         -         -           Lanes (minimum)         -         -         -           Lane Width (m)         3 (2.5)         3 (2.5)         -         -           REV:         DESCRIPTION:         BY:         DAT           KEY:         -         TEMPORARY TRAFIC SIGN         -         -           MAP         -         -         -         -           Motins (Period)  | Sign Vision         50         50         50           No. of Signs         2         2         -           Unumative Distance (n)         40         40         -           Distance Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Standard Taper Rate         0         -         -           Lane Standard Inni         3         3         -           Longitudinal Spacing (n)         6         6         -           Longitudinal Spacing (n)         5         5         -           Longitudinal (n)         3 (2.5)         3 (2.5)         -           Longitudinal (n)         5         5                          | No. of Signs 2 2 2  
   | Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mn)         750         -         -           Taper Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         0         6         6         -           Longitudinal Spacing (m)         0         5         5         -           Lanes (minimum)         Lanes (minimum)         -         -         -           Lens (Minimum)         1         5         5         -         -           Lene Width (m)         5         5         -  
   
  | Sign Vision         50         50         50         50           No. of Sign         2         2         -         -           Quintaitve Distance (n)         40         40         -         -           Distance between Advance         20         20         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Stadiet Taper Rate         1 in 5         1 in 5         -         -           Lane Stadiet Taper Rate         1 in 5         1 in 5         -         -           Lane Stadiet Taper Rate         1 in 5         1 in 5         -         -         -           Lane Stadiet Taper Rate         1 in 5         0 in 5         -<  
  | Sign Sign Sign Sign Sign Sign Sign Sign  
   | Advance Warning Signs         Hermitian           ign Visibility (m)         600         600         -           ign Visibility (m)         600         5   
  | Advance Warning Signs  
  | Jessign Parameters         >>2 hours         <12 hours         <15 mins           Advance Warning Signs         600         -         -           Alger Mainbelly (m)         50         600         -           (a) of Signs         12         2         -           Jamundative Distance (m)         40         40         -           Jance Delveen Advance         40         40         -           Jance Data Advance         1 ln 5         1 ln 5         -           Jance Taper Rate         1 ln 5         -         -           Jance Data Advance         1 ln 5         -         -           Jance Taper Rate         1 ln 5         -         -           Jance Taper Rate         1 ln 5         -         -           Jance Spacing (m)         3         3         -           Janger Spacing (m)         5         5         -           Janger Maching Nagoring (n)         3         2.5.0         -           Janger Maching Maching Nagoring (n)         3         2.5.0         -           Janger Maching Maching Nagoring (n)         3         2.5.0         -           Jane Middle (m)         3         2.5.0         -  
   | July 12 hours         <12 hours         <13 hours         <14 hours         <14 hours         <14 hours           Sign Validity (m)         600         600         -   
   | Design Parameters         TYPEA         Standard Shoulder Typean         Standard Shoulder Shoul  | Presign Parameters         TYPE A<br>21 hours         TYPE B<br>21 hours         TYPE C<br>21 hours         TYPE C<br>21 hours         TYPE C<br>21 hours           aign Size (mm)         600         600         -           aign Size (mm)         600         600         -           aign Visibility (m)         600         600         -           aign Size (mm)         20         20         -           ain Taper Rate         1 in 5         -         -           ain Taper Rate         1 in 5         -         -           ains Shoulder Taper Rate         1 in 5         -         -           come Heigh (mm)         750         750         -           ains Shoulder Taper Rate         1 in 5         -         -           congluturinal Spacing (m)         6         6         -           ains Shoulder Taper Rate         -         -         -           congluturinal Spacing (m)         5         5         -           ains Shoulder Taper Rate         -         -         -         -           ains Shoulder Taper Rate         -         -         -         -           congluturinal Spacing (m)         6         6         -         - <td< td=""><td>Design Parameters         TYPE A<br/>212 hours         TYPE B<br/>212 hours         Type B<br/>213 hours         Type B<br/>214 hours</td><td>Sign Vision (m) 50 50 50<br/>No. of Signs 2 2 2<br/>Cumulative Distance (m) 40 40<br/>Istance between Advance<br/>Warning Signs (m) 750 760 7<br/>Taper Pater Hard Shoulder Taper Rate<br/>Cones<br/>Taper Spacing (m) 750 760 7<br/>Taper Spacing (m) 750 7<br/>Longitudinal
Spacing (m) 6 6<br/>Longitudinal Spacing (m) 6 6<br/>Longitudinal Spacing (m) 6 6<br/>Laneau (m) 6 7<br/>Laneau (m) 6 7<br/>Lane Width (m) 7<br/>Taper Spacing (m) 8 7<br/>Lane Width (m) 8 7<br/>Taper Spacing (m) 9 7<br/>Lane Width (m) 8 7<br/>Taper Spacing (m) 9 7<br/>Lane Width (m) 8 7<br/>Taper Spacing (m) 9 7<br/>Lane Width (m) 9 7<br/>Source Constant (m) 9 7<br/>Lane Width (m) 9 7<br/>Lane Width (m) 9 7<br/>Source Constant (m) 9 7<br/>Lane Width (m) 9 7<br/>Source Constant (m) 9 7<br/>Lane Width (m) 9 7<br/>Source Constant (m) 9 7<br/>Lane Width (m) 9 7<br/>So</td><td>CLIOHAN<br/>Gienwood<br/>CLIENT:<br/>PROJECT: R357CLOGHAN ACTIVE TR<br/>SCHEME, CO. OFFALY</td><td></td></td<> | Design Parameters         TYPE A<br>212 hours         TYPE B<br>212 hours         Type B<br>213 hours         Type B<br>214 hours   | Sign Vision (m) 50 50 50<br>No. of Signs 2 2 2<br>Cumulative Distance (m) 40 40<br>Istance between Advance<br>Warning Signs (m) 750 760 7<br>Taper Pater Hard Shoulder Taper Rate<br>Cones<br>Taper Spacing (m) 750 760 7<br>Taper Spacing (m) 750 7<br>Longitudinal Spacing (m) 6 6<br>Longitudinal Spacing (m) 6 6<br>Longitudinal Spacing (m) 6 6<br>Laneau (m) 6 7<br>Laneau (m) 6 7<br>Lane Width (m) 7<br>Taper Spacing (m) 8 7<br>Lane Width (m) 8 7<br>Taper Spacing (m) 9 7<br>Lane Width (m) 8 7<br>Taper Spacing (m) 9 7<br>Lane Width (m) 8 7<br>Taper Spacing (m) 9 7<br>Lane Width (m) 9 7<br>Source Constant (m) 9 7<br>Lane Width (m) 9 7<br>Lane Width (m) 9 7<br>Source Constant (m) 9 7<br>Lane Width (m) 9 7<br>Source Constant (m) 9 7<br>Lane Width (m) 9 7<br>Source Constant (m) 9 7<br>Lane Width (m) 9 7<br>So | CLIOHAN<br>Gienwood<br>CLIENT:<br>PROJECT: R357CLOGHAN ACTIVE TR<br>SCHEME, CO. OFFALY  |                         |
| CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT | ΓRAV  |   | (m)       5       5         (m)       5       5 <td< td=""><td>ne Width (m)       3 (2.5)       -         rowwy Road Width (m)       5       5         rowwy Road Width (m)       6       7         rowwy Road Width (m)       7       7         rowy Road Width (m)       7       7</td><td>Lanes (minimum)         are Width (m)       3 (2.5)       3 (2.5)         wo-Way Road Width (m)       5       5         REV:       DESCRIPTION:       BY:       DATE         VORKS AREA      </td><td>Lateral (m) 0.5 0.5 -<br/>Lane Width (m) 3(2.5) 3(2.5) -<br/>Two-Way Road Width (m) 5 5 -<br/>Two-Way Road Width (m) 5 5 -<br/>Two-Way Road Width (m) 5 5 -<br/>REV. DESCRIPTION: BY: DATI<br/>KEY:<br/>• TEMPORARY TRAFFIC SIGN<br/>• TRAFFIC CONS<br/>• ORKS AREA<br/>• PEDESTRIAN ROUTE<br/>• FENCE OR BARRIER<br/>MAP:<br/>• UNDRYS AREA<br/>• PEDESTRIAN ROUTE<br/>• FENCE OR BARRIER<br/>• ORKS AREA<br/>• PEDESTRIAN ROUTE<br/>• FENCE OR BARRIER</td><td>Lateral (m) 0.5 5<br/>Lateral (m) 0.5<br/>Lateral (minimum)<br/>Lanes (mini</td><td>No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Mard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         5         0.5         -           Laters (minimum)         Lanes (minimum)         -         -           Lanes (minimum)         5         5         -           Lanes (minimum)         Signs 2         -         -           Lane Weth (m)         3 (2.5)         3 (2.5)         -           Lanes (minimum)         Eace Weth (m)         5         -           Lane Weth (m)         5 (2.5)         -         -           REV:         DESCRIPTION:         BY:         DAT           KEY:         -</td><td>No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Warning Signs (m)         20         -         -           Lane Taper Rate         1 in 5         1 in 5         -           Mard Shoutker Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         -         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         5         5         -           Lanes (minimum)         Lanes (minimum)         -         -           Lanes (minimum)         5         5         -           Lanes (minimum)         5         5         -           Lanes (minimum)         5         5         -           Lane Vidth (m)         3 (2.5)         3 (2.5)         -           REV:         DESCRIPTION:         BY:         DAT           KEY:         -         TEMPORARY TRAFIC SIGN         -           REV:         OEGENTY CONES         -</td><td>Sign Vision         50         50         50         50           No. of Signe         2         2         -         -           Quarterization         20         20         -         -           Distance (m)         40         40         -         -           Distance between Advance         20         20         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane States (m)         3         3         -         -           Longitudinal Spacing (m)         6         6         -         -           Longitudinal (m)         5         5         -         -         -           Longitudinal (m)         5         5         -         -         -         -           Longitudinal (m)         5         5         -         -         -         -         -           Longitudini (m)         5         5</td></td<> <td>No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           User Taper Rate         20         -         -           Late Taper Rate         1 in 5         1 in 5         -           Fard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         -         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         5         5         -           Latera (minimum)         Latera (minimum)         -         -           Latera (minimum)         5         5         -           Latera (minimum)         5         5         -           Latera (m)         5         5         -           Very Way Road</td> <td>Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         -         -           Taper Spacing (m)         3         3         -           Lamps (unilt areas only)         -         -         -           Taper Spacing (m)         6         6         -           Lamps (unilt areas only)         -         -         -           Lanes (minimum)         -         -         -         -           Lateral (m)         0.5         0.5         -         -           Lateral (m)         5         5         -         -           Lateral (m)         5         -         -         -           Lateral (m)         5         -         -         -     <td>Sign Vision         50         50         50         50           No. of Sign         2         2         -         -           Quintaitvo Distance (n)         40         40         -         -           Distance between Advance         20         20         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Stadiet Taper Rate         1 in 5         1 in 5         -         -           Lane Stadiet Taper Rate         1 in 5         1 in 5         -         -           Lane Stadiet Taper Rate         1 in 5         1 in 5         -         -         -           Lane Stadiet Taper Rate         1
in 5         0.5         -<td>Sign Sign Sign (m)         600         600         -           Sign Visibility (m)         60         600         600         500           Sign Visibility (m)         60         600         600         500           Sign Visibility (m)         60         600         600         600         600           Sign Visibility (m)         20         20         -         -         -           Jane Taper Rate         1 In 5         1 In 5         -         -         -           Jane Taper Rate         1 In 5         1 In 5         -         -         -           Joint Height (m)         750         750         -</td><td>Advance Warning Signs         House of the second seco</td><td>Advance Warning Signs        </td><td>Jession Parameters         &gt;12 hours         &lt;18 hours         &lt;18 hours           High Size (mm)         600         600         -           High Size (mm)         600         600         -           Ligh Size (mm)         22         2         -           Ligh Size (mm)         200         200         -           Light Size (mm)         750         750         -           Large Shacider Taper Rate         11n 5         1         -           Large Spacing (m)         6         6         -         -           onglitudinal Spacing (m)         5         5         -         -           Large (militumu)         3(2.5)         -         -</td><td>Jessign Parameters         1/2 hours         &lt;12 hours         &lt;13 hous           Sign Validity (m)         50         600         -           Sign Validity (m)         50         600         50           Sign Validity (m)         50         600         50           Sign Validity (m)         50         60         50           Sign Validity (m)         50         60         50           Sign Validity (m)         20         20         -           Are Taper Rate         1 in 5         1 in 5         -           are Taper Rate         1 in 5         -         -           Sign Signs (m)         750         750         -           Cone Selight (mm)         750         750         -           Congludinal Spacing (m)         5         5         -           Sofety Zones         -         -         -           congludinal Spacing (m)         5         5         -           ateral (m)         0.5         5         -</td><td>Design Parameters         TYPEA         Standard Shoulder Tager Rate         10         11</td><td>Presign Parameters         TYPE A<br/>VIEW of 21 hours         TYPE B<br/>VIEW of<br/>21 hours         TYPE B<br/>VIEW of<br/>21 hours         TYPE B<br/>VIEW of<br/>21 hours         TYPE B<br/>VIEW of<br/>21 hours         TYPE B<br/>VIEW of<br/>20 000         Type B<br/>VIEW of<br/>20 000</td><td>Design Parameters         TYPE A<br/>21 hours         TYPE B<br/>21 hours         Type B<br/>20 hours         Type B<br/>2</td><td>Sign visibility (m)         50         50         50           No. of Signs         2         2         -           Comulative Distance (m)         40         40         40           Distance between Advance         20         20         20         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Longitudinal Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         0         5         0.5         -           Longitudinal Spacing (m)         0         5         1.0         -           Longitudinal Spacing (m)         0.5         3 (2.5)         -         -           Longitudinal Spacing (m)         0.5         5         -         -           Longitudinal Spacing (m)         3 (2.5)         -         -         -           Longitudinal Spacing (m)         5         5         -         -           Rev</td><td>CLIENT:<br/>PROJECT: R357CLOGHAN ACTIVE TR<br/>SCHEME, CO. OFFALY<br/>TITLE: SECTION 1 - FOOTPATH</td><td>RAV</td></td></td>   | ne Width (m)       3 (2.5)       -         rowwy Road Width (m)       5       5         rowwy Road Width (m)       6       7         rowwy Road Width (m)       7       7         rowy Road Width (m)       7       7   
  | Lanes (minimum)         are Width (m)       3 (2.5)       3 (2.5)         wo-Way Road Width (m)       5       5         REV:       DESCRIPTION:       BY:       DATE         VORKS AREA  
   
   | Lateral (m) 0.5 0.5 -<br>Lane Width (m) 3(2.5) 3(2.5) -<br>Two-Way Road Width (m) 5 5 -<br>Two-Way Road Width (m) 5 5 -<br>Two-Way Road Width (m) 5 5 -<br>REV. DESCRIPTION: BY: DATI<br>KEY:<br>• TEMPORARY TRAFFIC SIGN<br>• TRAFFIC CONS<br>• ORKS AREA<br>• PEDESTRIAN ROUTE<br>• FENCE OR BARRIER<br>MAP:<br>• UNDRYS AREA<br>• PEDESTRIAN ROUTE<br>• FENCE OR BARRIER<br>• ORKS AREA<br>• PEDESTRIAN ROUTE<br>• FENCE OR BARRIER  | Lateral (m) 0.5 5<br>Lateral (m) 0.5<br>Lateral (minimum)<br>Lanes (mini | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Mard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         5         0.5         -           Laters (minimum)         Lanes (minimum)         -         -           Lanes (minimum)         5         5         -           Lanes (minimum)         Signs 2         -         -           Lane Weth (m)         3 (2.5)         3 (2.5)         -           Lanes (minimum)         Eace Weth (m)         5         -           Lane Weth (m)         5 (2.5)         -         -           REV:         DESCRIPTION:         BY:         DAT           KEY:         -  
   | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Warning Signs (m)         20         -         -           Lane Taper Rate         1 in 5         1 in 5         -           Mard Shoutker Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         -         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         5         5         -           Lanes (minimum)         Lanes (minimum)         -         -           Lanes (minimum)         5         5         -           Lanes (minimum)         5         5         -           Lanes (minimum)         5         5         -           Lane Vidth (m)         3 (2.5)         3 (2.5)         -           REV:         DESCRIPTION:         BY:         DAT           KEY:         -         TEMPORARY TRAFIC SIGN         -           REV:         OEGENTY CONES         -  | Sign Vision         50         50         50         50           No. of Signe         2         2         -         -           Quarterization         20         20         -         -           Distance (m)         40         40         -         -           Distance between Advance         20         20         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane States (m)         3         3         -         -           Longitudinal Spacing (m)         6         6         -         -           Longitudinal (m)         5         5         -         -         -           Longitudinal (m)         5         5         -         -         -         -           Longitudinal (m)         5         5         -         -         -         -         -           Longitudini (m)         5         5                                       | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           User Taper Rate         20         -         -           Late Taper Rate         1 in 5         1 in 5         -           Fard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         -         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         5         5         -           Latera (minimum)         Latera (minimum)         -         -           Latera (minimum)         5         5         -           Latera (minimum)         5         5         -           Latera (m)         5         5         -           Very Way Road   
   
   | Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         -         -           Taper Spacing (m)         3         3         -           Lamps (unilt areas only)         -         -         -           Taper Spacing (m)         6         6         -           Lamps (unilt areas only)         -         -         -           Lanes (minimum)         -         -         -         -           Lateral (m)         0.5         0.5         -         -           Lateral (m)         5         5         -         -           Lateral (m)         5         -         -         -           Lateral (m)         5         -         -         - <td>Sign Vision         50         50         50         50           No. of Sign         2         2         -         -           Quintaitvo Distance (n)         40         40         -         -           Distance between Advance         20         20         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Stadiet Taper Rate         1 in 5         1 in 5         -         -           Lane Stadiet Taper Rate         1 in 5         1 in 5         -         -           Lane Stadiet Taper Rate         1 in 5         1 in 5         -         -         -           Lane Stadiet Taper Rate         1 in 5         0.5         -<td>Sign Sign Sign (m)         600         600         -           Sign Visibility (m)         60         600         600         500           Sign Visibility (m)         60         600         600         500           Sign Visibility (m)         60         600         600         600         600           Sign Visibility (m)         20         20         -         -         -           Jane Taper Rate         1 In 5         1 In 5         -         -         -           Jane Taper Rate         1 In 5         1 In 5         -         -         -           Joint Height (m)         750         750         -</td><td>Advance Warning Signs         House of the second seco</td><td>Advance Warning Signs        </td><td>Jession Parameters         &gt;12 hours         &lt;18 hours         &lt;18 hours           High Size (mm)         600         600         -           High Size (mm)         600         600         -           Ligh Size (mm)         22         2         -           Ligh Size (mm)         200         200         -           Light Size (mm)         750         750         -           Large Shacider Taper Rate         11n 5         1         -           Large Spacing (m)         6         6         -         -           onglitudinal Spacing (m)         5         5         -         -           Large (militumu)         3(2.5)         -         -</td><td>Jessign Parameters         1/2 hours         &lt;12 hours         &lt;13 hous           Sign Validity (m)         50         600         -           Sign Validity (m)         50         600         50           Sign Validity (m)         50         600         50           Sign Validity (m)         50         60         50           Sign Validity (m)         50         60         50           Sign Validity (m)         20         20         -           Are Taper Rate         1 in 5         1 in 5         -           are Taper Rate         1 in 5         -         -           Sign Signs (m)         750         750         -           Cone Selight (mm)         750         750         -           Congludinal Spacing (m)         5         5         -           Sofety Zones         -         -         -           congludinal Spacing (m)         5         5         -           ateral (m)         0.5         5         -</td><td>Design Parameters         TYPEA         Standard Shoulder Tager Rate         10         11</td><td>Presign Parameters         TYPE A<br/>VIEW of 21 hours         TYPE B<br/>VIEW of<br/>21 hours         TYPE B<br/>VIEW of<br/>21 hours         TYPE B<br/>VIEW of<br/>21 hours         TYPE B<br/>VIEW of<br/>21 hours         TYPE B<br/>VIEW of<br/>20 000         Type B<br/>VIEW of<br/>20 000</td><td>Design Parameters         TYPE A<br/>21 hours         TYPE B<br/>21 hours         Type B<br/>20 hours         Type B<br/>2</td><td>Sign visibility (m)         50         50         50           No. of Signs         2         2         -           Comulative Distance (m)         40         40         40           Distance between Advance         20         20         20         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Longitudinal Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         0         5         0.5         -           Longitudinal Spacing (m)         0         5         1.0         -           Longitudinal Spacing (m)         0.5         3 (2.5)         -         -           Longitudinal Spacing (m)         0.5         5         -         -           Longitudinal Spacing (m)         3 (2.5)         -         -         -           Longitudinal Spacing (m)         5         5         -         -           Rev</td><td>CLIENT:<br/>PROJECT: R357CLOGHAN ACTIVE TR<br/>SCHEME, CO. OFFALY<br/>TITLE: SECTION 1 - FOOTPATH</td><td>RAV</td></td>  
                               | Sign Vision         50         50         50         50           No. of Sign         2         2         -         -           Quintaitvo Distance (n)         40         40         -         -           Distance between Advance         20         20         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Stadiet Taper Rate         1 in 5         1 in 5         -         -           Lane Stadiet Taper Rate         1 in 5         1 in 5         -         -           Lane Stadiet Taper Rate         1 in 5         1 in 5         -         -         -           Lane Stadiet Taper Rate         1 in 5         0.5         - <td>Sign Sign Sign (m)         600         600         -           Sign Visibility (m)         60         600         600         500           Sign Visibility (m)         60         600         600         500           Sign Visibility (m)         60         600         600         600         600           Sign Visibility (m)         20         20         -         -         -           Jane Taper Rate         1 In 5         1 In 5         -         -         -           Jane Taper Rate         1 In 5         1 In 5         -         -         -           Joint Height (m)         750         750         -</td> <td>Advance Warning Signs         House of the second seco</td> <td>Advance Warning Signs        </td> <td>Jession Parameters         &gt;12 hours         &lt;18 hours         &lt;18 hours           High Size (mm)         600         600         -           High Size (mm)         600         600         -           Ligh Size (mm)         22         2         -           Ligh Size (mm)         200         200         -           Light Size (mm)         750         750         -           Large Shacider Taper Rate         11n 5         1         -           Large Spacing (m)         6         6         -         -           onglitudinal Spacing (m)         5         5         -         -           Large (militumu)         3(2.5)         -         -</td> <td>Jessign Parameters         1/2 hours         &lt;12 hours         &lt;13 hous           Sign Validity (m)         50         600         -           Sign Validity (m)         50         600         50           Sign Validity (m)         50         600         50           Sign Validity (m)         50         60         50           Sign Validity (m)         50         60         50           Sign Validity (m)         20         20         -           Are Taper Rate         1 in 5         1 in 5         -           are Taper Rate         1 in 5         -         -           Sign Signs (m)         750         750         -           Cone Selight (mm)         750         750         -           Congludinal Spacing (m)         5         5         -           Sofety Zones         -         -         -           congludinal Spacing (m)         5         5         -           ateral (m)         0.5         5         -</td> <td>Design Parameters         TYPEA         Standard Shoulder Tager Rate         10         11</td> <td>Presign Parameters         TYPE A<br/>VIEW of 21 hours         TYPE B<br/>VIEW of<br/>21 hours         TYPE B<br/>VIEW of<br/>21 hours         TYPE B<br/>VIEW of<br/>21 hours         TYPE B<br/>VIEW of<br/>21 hours         TYPE B<br/>VIEW of<br/>20 000         Type B<br/>VIEW of<br/>20 000</td> <td>Design Parameters         TYPE A<br/>21 hours         TYPE B<br/>21 hours         Type B<br/>20 hours         Type B<br/>2</td> <td>Sign visibility (m)         50         50         50           No. of Signs         2         2         -           Comulative Distance (m)         40         40         40           Distance between Advance         20         20         20         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Longitudinal Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         0         5         0.5         -           Longitudinal Spacing (m)         0         5         1.0         -           Longitudinal Spacing (m)         0.5         3 (2.5)         -         -           Longitudinal Spacing (m)         0.5         5         -         -           Longitudinal Spacing (m)         3 (2.5)         -         -         -           Longitudinal Spacing (m)         5         5         -         -           Rev</td> <td>CLIENT:<br/>PROJECT: R357CLOGHAN ACTIVE TR<br/>SCHEME, CO. OFFALY<br/>TITLE: SECTION 1 - FOOTPATH</td> <td>RAV</td> | Sign Sign Sign (m)         600         600         -           Sign Visibility (m)         60         600         600         500           Sign Visibility (m)         60         600         600         500           Sign Visibility (m)         60         600         600         600         600           Sign Visibility (m)         20         20         -         -         -           Jane Taper Rate         1 In 5         1 In 5         -         -         -           Jane Taper Rate         1 In 5         1 In 5         -         -         -           Joint Height (m)         750         750         -   
   | Advance Warning Signs         House of the second seco  
  | Advance Warning Signs  
  | Jession Parameters         >12 hours         <18 hours         <18 hours           High Size (mm)         600         600         -           High Size (mm)         600         600         -           Ligh Size (mm)         22         2         -           Ligh Size (mm)         200         200         -           Light Size (mm)         750         750         -           Large Shacider Taper Rate         11n 5         1         -           Large Spacing (m)         6         6         -         -           onglitudinal Spacing (m)         5         5         -         -           Large (militumu)         3(2.5)         -         -   
   | Jessign Parameters         1/2 hours         <12 hours         <13 hous           Sign Validity (m)         50         600         -           Sign Validity (m)         50         600         50           Sign Validity (m)         50         600         50           Sign Validity (m)         50         60         50           Sign Validity (m)         50         60         50           Sign Validity (m)         20         20         -           Are Taper Rate         1 in 5         1 in 5         -           are Taper Rate         1 in 5         -         -           Sign Signs (m)         750         750         -           Cone Selight (mm)         750         750         -           Congludinal Spacing (m)         5         5         -           Sofety Zones         -         -         -           congludinal Spacing (m)         5         5         -           ateral (m)         0.5         5         -  
  | Design Parameters         TYPEA         Standard Shoulder Tager Rate         10         11   | Presign Parameters         TYPE A<br>VIEW of 21 hours         TYPE B<br>VIEW of<br>21 hours         TYPE B<br>VIEW of<br>21 hours         TYPE B<br>VIEW of<br>21 hours         TYPE B<br>VIEW of<br>21 hours         TYPE B<br>VIEW of<br>20 000   
   | Design Parameters         TYPE A<br>21 hours         TYPE B<br>21 hours         Type B<br>20 hours         Type B<br>2   | Sign visibility (m)         50         50         50           No. of Signs         2         2         -           Comulative Distance (m)         40         40         40           Distance between Advance         20         20         20         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Longitudinal Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         0         5         0.5         -           Longitudinal Spacing (m)         0         5         1.0         -           Longitudinal Spacing (m)         0.5         3 (2.5)         -         -           Longitudinal Spacing (m)         0.5         5         -         -           Longitudinal Spacing (m)         3 (2.5)         -         -         -           Longitudinal Spacing (m)         5         5         -         -           Rev  | CLIENT:<br>PROJECT: R357CLOGHAN ACTIVE TR<br>SCHEME, CO. OFFALY<br>TITLE: SECTION 1 - FOOTPATH  | RAV                     |
| CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT | ΓRAV  |   | (m)       5       5         (m)       5       5 <td< td=""><td>ne Width (m)       3 (2.5)       -         rowway Road Width (m)       5       5         state       -         v       DESCRIPTION:       BY:         v       TEMPORARY TRAFFIC SIGN         v:       PEDESTRIAN ROUTE         - FENCE OR BARRIER</td><td>Lanes (minimum)         are Width (m)       3 (2.5)       3 (2.5)         wo-Way Road Width (m)       5       5         wo-Way Road Width (m)       5       5         REV:       DESCRIPTION:       BY       DATE         REV:       DESCRIPTION:       BY       DATE         WORKS AREA      </td><td>Lateral (m) 0.5 0.5 -<br/>Lane Width (m) 3(2.5) 3(2.5) -<br/>Two-Way Road Width (m) 5 5 -<br/>Two-Way Road Width (m) 5 5 -<br/>Two-Way Road Width (m) 5 5 -<br/>REV. DESCRIPTION: BY: DATI<br/>KEY:<br/>• TEMPORARY TRAFFIC SIGN<br/>• TRAFFIC CONS<br/>• ORKS AREA<br/>• PEDESTRIAN ROUTE<br/>• FENCE OR BARRIER<br/>MAP:<br/>• UNORKS AREA<br/>• PEDESTRIAN ROUTE<br/>• FENCE OR BARRIER<br/>• ORGAN MARKER<br/>• ORGAN AREA<br/>• PEDESTRIAN ROUTE<br/>• FENCE OR BARRIER<br/>• ORGAN AREA<br/>• PEDESTRIAN ROUTE<br/>• FENCE OR BARRIER<br/>• ORGAN AREA<br/>• ORGAN AREA<br/>• PEDESTRIAN ROUTE<br/>• FENCE OR BARRIER<br/>• ORGAN AREA<br/>• ORGAN AREA<br/>• PEDESTRIAN ROUTE<br/>• FENCE OR BARRIER<br/>• ORGAN AREA<br/>• ORGAN AREA<br/>• PEDESTRIAN ROUTE<br/>• FENCE OR BARRIER<br/>• ORGAN AREA<br/>• ORGAN AREA<br/>• PEDESTRIAN ROUTE<br/>• FENCE OR BARRIER<br/>• ORGAN AREA<br/>• ORGAN AREA<br/>• PEDESTRIAN ROUTE<br/>• FENCE OR BARRIER<br/>• ORGAN AREA<br/>• PEDESTRIAN ROUTE<br/>• FENCE OR BARRIER<br/>• ORGAN AREA<br/>• ORGAN AREA<br/>• PEDESTRIAN ROUTE<br/>• FENCE OR BARRIER<br/>• ORGAN AREA<br/>• ORGAN AREA<br/>• PEDESTRIAN ROUTE<br/>• FENCE OR BARRIER<br/>• ORGAN AREA<br/>• ORGAN AREA<br/>• ORGAN AREA<br/>• PEDESTRIAN ROUTE<br/>• FENCE OR BARRIER<br/>• ORGAN AREA<br/>• ORGAN AREA<br/>• PEDESTRIAN ROUTE<br/>• FENCE OR BARRIER<br/>• ORGAN AREA<br/>• ORGAN AREA<br/>• PEDESTRIAN ROUTE<br/>• FENCE OR BARRIER<br/>• ORGAN AREA<br/>• ORGAN AREA<br/>• PEDESTRIAN ROUTE<br/>• FENCE OR BARRIER<br/>• ORGAN AREA<br/>• ORGAN AREA<br/>• ORGAN AREA<br/>• ORGAN AREA<br/>• PEDESTRIAN ROUTE<br/>• FENCE OR BARRIER<br/>• ORGAN AREA<br/>• ORGAN A</td><td>Lateral (m) 0.5 5<br/>Lateral (m) 0.5<br/>Lateral (minimum)<br/>Lanes (mini</td><td>No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Mard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         5         0.5         -           Laters (minimum)         Lanes (minimum)         -         -           Lanes (minimum)         5         5         -           Lanes (minimum)         Signs 2         -         -           Lane Weth (m)         3 (2.5)         3 (2.5)         -           Lanes (minimum)         Eace Weth (m)         5         -           Lane Weth (m)         5 (2.5)         -         -           REV:         DESCRIPTION:         BY:         DAT           KEY:         -</td><td>No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Warning Signs (m)         20         -         -           Lane Taper Rate         1 in 5         1 in 5         -           Mard Shoutker Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         -         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         5         5         -           Lanes (minimum)         Lanes (minimum)         -         -           Lanes (minimum)         5         5         -           Lanes (minimum)         5         5         -           Lanes (minimum)         5         5         -           Lane Vidth (m)         3 (2.5)         3 (2.5)         -           REV:         DESCRIPTION:         BY:         DAT           KEY:         -         TEMPORARY TRAFIC SIGN         -           REV:         OEGENTY CONES         -</td><td>Sign Vision         50         50         50         50           No. of Signe         2         2         -         -           Quarterization         20         20         -         -           Distance (m)         40         40         -         -           Distance between Advance         20         20         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane States (m)         3         3         -         -           Longitudinal Spacing (m)         6         6         -         -           Longitudinal (m)         5         5         -         -         -           Longitudinal (m)         5         5         -         -         -         -           Longitudinal (m)         5         5         -         -         -         -         -           Longitudini (m)         5         5</td></td<> <td>No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           User Taper Rate         20         -         -           Late Taper Rate         1 in 5         1 in 5         -           Fard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         -         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         5         5         -           Latera (minimum)         Latera (minimum)         -         -           Latera (minimum)         5         5         -           Latera (minimum)         5         5         -           Latera (m)         6         -         -           Latera (m)         5         5         -           Prove Vex Roa</td> <td>Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         -         -          
Taper Spacing (m)         3         3         -           Lamps (unilt areas only)         -         -         -           Taper Spacing (m)         6         6         -           Lamps (unilt areas only)         -         -         -           Lanes (minimum)         -         -         -         -           Lateral (m)         0.5         0.5         -         -           Lateral (m)         5         5         -         -           Lateral (m)         5         -         -         -           Lateral (m)         5         -         -         -     <td>Sign Vision         50         50         50         50           No. of Sign         2         2         -         -           Quintaitvo Distance (n)         40         40         -         -           Distance between Advance         20         20         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Stadiet Taper Rate         1 in 5         1 in 5         -         -           Lane Stadiet Taper Rate         1 in 5         1 in 5         -         -           Lane Stadiet Taper Rate         1 in 5         1 in 5         -         -         -           Lane Stadiet Taper Rate         1 in 5         0.5         -<td>Sign Sign Sign (m)         600         600         -           Sign Visibility (m)         60         600         600         500           Sign Visibility (m)         60         600         600         500           Sign Visibility (m)         60         600         600         600         600           Sign Visibility (m)         20         20         -         -         -           Jane Taper Rate         1 In 5         1 In 5         -         -         -           Jane Taper Rate         1 In 5         1 In 5         -         -         -           Joint Height (m)         750         750         -</td><td>Advance Warning Signs         House of the second seco</td><td>Advance Warning Signs        </td><td>Jession Parameters         &gt;12 hours         &lt;18 hours         &lt;18 hours           Kotwaree Waring Signs           Kotwaree Waring Signs (m)           10         2         2         -           Lanuative Distance (m)         40         40         -           Advance         10         40         40         -           Advance         10         5         -         -           Advance         10         5         -         -           Advance         -         -         -         -           Advance         -         &lt;</td><td>Jessign Parameters         1/2 hours         &lt;12 hours         &lt;13 hous           Sign Validity (m)         50         600         -           Sign Validity (m)         50         600         50           Sign Validity (m)         50         600         50           Sign Validity (m)         50         60         50           Sign Validity (m)         50         60         50           Sign Validity (m)         20         20         -           Are Taper Rate         1 in 5         1 in 5         -           are Taper Rate         1 in 5         -         -           Sign Signs (m)         750         750         -           Conserverse         -         -         -           Sign Signs (m)         5         5         -           Conserverse         -         -         -           Sign Signs (m)         5         5         -           Si</td><td>Design Parameters         TYPEA         Standard Shoulder Tager Rate         10         11</td><td>Presign Parameters         TYPE A<br/>VIEW of 21 hours         TYPE B<br/>VIEW of<br/>21 hours         TYPE B<br/>VIEW of<br/>21 hours         TYPE B<br/>VIEW of<br/>21 hours         TYPE B<br/>VIEW of<br/>21 hours         TYPE B<br/>VIEW of<br/>20 000         Type B<br/>VIEW of<br/>20 000</td><td>Design Parameters         TYPE A<br/>21 hours         TYPE B<br/>21 hours         Type B<br/>20 hours         Type B<br/>2</td><td>Sign visibility (m)         50         50         50           No. of Signs         2         2         -           Comulative Distance (m)         40         40         40           Distance between Advance         20         20         20         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Longitudinal Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         0         5         0.5         -           Longitudinal Spacing (m)         0         5         1.0         -           Longitudinal Spacing (m)         0.5         3 (2.5)         -         -           Longitudinal Spacing (m)         0.5         5         -         -           Longitudinal Spacing (m)         3 (2.5)         -         -         -           Longitudinal Spacing (m)         5         5         -         -           Rev Mode W</td><td>CLIENT:<br/>PROJECT: R357CLOGHAN ACTIVE TR<br/>SCHEME, CO. OFFALY<br/>TITLE: SECTION 1 - FOOTPATH</td><td>RAV</td></td></td>   | ne Width (m)       3 (2.5)       -         rowway Road Width (m)       5       5         state       -         v       DESCRIPTION:       BY:         v       TEMPORARY TRAFFIC SIGN         v:       PEDESTRIAN ROUTE         - FENCE OR BARRIER  
   | Lanes (minimum)         are Width (m)       3 (2.5)       3 (2.5)         wo-Way Road Width (m)       5       5         wo-Way Road Width (m)       5       5         REV:       DESCRIPTION:       BY       DATE         REV:       DESCRIPTION:       BY       DATE         WORKS AREA  
   
   | Lateral (m) 0.5 0.5 -<br>Lane Width (m) 3(2.5) 3(2.5) -<br>Two-Way Road Width (m) 5 5 -<br>Two-Way Road Width (m) 5 5 -<br>Two-Way Road Width (m) 5 5 -<br>REV. DESCRIPTION: BY: DATI<br>KEY:<br>• TEMPORARY TRAFFIC SIGN<br>• TRAFFIC CONS<br>• ORKS AREA<br>• PEDESTRIAN ROUTE<br>• FENCE OR BARRIER<br>MAP:<br>• UNORKS AREA<br>• PEDESTRIAN ROUTE<br>• FENCE OR BARRIER<br>• ORGAN MARKER<br>• ORGAN AREA<br>• PEDESTRIAN ROUTE<br>• FENCE OR BARRIER<br>• ORGAN AREA<br>• PEDESTRIAN ROUTE<br>• FENCE OR BARRIER<br>• ORGAN AREA<br>• ORGAN AREA<br>• PEDESTRIAN ROUTE<br>• FENCE OR BARRIER<br>• ORGAN AREA<br>• ORGAN AREA<br>• PEDESTRIAN ROUTE<br>• FENCE OR BARRIER<br>• ORGAN AREA<br>• ORGAN AREA<br>• PEDESTRIAN ROUTE<br>• FENCE OR BARRIER<br>• ORGAN AREA<br>• ORGAN AREA<br>• PEDESTRIAN ROUTE<br>• FENCE OR BARRIER<br>• ORGAN AREA<br>• ORGAN AREA<br>• PEDESTRIAN ROUTE<br>• FENCE OR BARRIER<br>• ORGAN AREA<br>• PEDESTRIAN ROUTE<br>• FENCE OR BARRIER<br>• ORGAN AREA<br>• ORGAN AREA<br>• PEDESTRIAN ROUTE<br>• FENCE OR BARRIER<br>• ORGAN AREA<br>• ORGAN AREA<br>• PEDESTRIAN ROUTE<br>• FENCE OR BARRIER<br>• ORGAN AREA<br>• ORGAN AREA<br>• ORGAN AREA<br>• PEDESTRIAN ROUTE<br>• FENCE OR BARRIER<br>• ORGAN AREA<br>• ORGAN AREA<br>• PEDESTRIAN ROUTE<br>• FENCE OR BARRIER<br>• ORGAN AREA<br>• ORGAN AREA<br>• PEDESTRIAN ROUTE<br>• FENCE OR BARRIER<br>• ORGAN AREA<br>• ORGAN AREA<br>• PEDESTRIAN ROUTE<br>• FENCE OR BARRIER<br>• ORGAN AREA<br>• ORGAN AREA<br>• ORGAN AREA<br>• ORGAN AREA<br>• PEDESTRIAN ROUTE<br>• FENCE OR BARRIER<br>• ORGAN AREA<br>• ORGAN A | Lateral (m) 0.5 5<br>Lateral (m) 0.5<br>Lateral (minimum)<br>Lanes (mini | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20 
       -           Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Mard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         5         0.5         -           Laters (minimum)         Lanes (minimum)         -         -           Lanes (minimum)         5         5         -           Lanes (minimum)         Signs 2         -         -           Lane Weth (m)         3 (2.5)         3 (2.5)         -           Lanes (minimum)         Eace Weth (m)         5         -           Lane Weth (m)         5 (2.5)         -         -           REV:         DESCRIPTION:         BY:         DAT           KEY:         -  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Warning Signs (m)         20         -         -           Lane Taper Rate         1 in 5         1 in 5         -           Mard Shoutker Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         -         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         5         5         -           Lanes (minimum)         Lanes (minimum)         -         -           Lanes (minimum)         5         5         -           Lanes (minimum)         5         5         -           Lanes (minimum)         5         5         -           Lane Vidth (m)         3 (2.5)         3 (2.5)         -           REV:         DESCRIPTION:         BY:         DAT           KEY:         -         TEMPORARY TRAFIC SIGN         -           REV:         OEGENTY CONES         -            
   | Sign Vision         50         50         50         50           No. of Signe         2         2         -         -           Quarterization         20         20         -         -           Distance (m)         40         40         -         -           Distance between Advance         20         20         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane States (m)         3         3         -         -           Longitudinal Spacing (m)         6         6         -         -           Longitudinal (m)         5         5         -         -         -           Longitudinal (m)         5         5         -         -         -         -           Longitudinal (m)         5         5         -         -         -         -         -           Longitudini (m)         5         5                                       | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           User Taper Rate         20         -         -           Late Taper Rate         1 in 5         1 in 5         -           Fard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         -         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         5         5         -           Latera (minimum)         Latera (minimum)         -         -           Latera (minimum)         5         5         -           Latera (minimum)         5         5         -           Latera (m)         6         -         -           Latera (m)         5         5         -           Prove Vex Roa   
   | Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Lane Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         -         -           Taper Spacing (m)         3         3         -           Lamps (unilt areas only)         -         -         -           Taper Spacing (m)         6         6         -           Lamps (unilt areas only)         -         -         -           Lanes (minimum)         -         -         -         -           Lateral (m)         0.5         0.5         -         -           Lateral (m)         5         5         -         -           Lateral (m)         5         -         -         -           Lateral (m)         5         -         -         - <td>Sign Vision         50         50         50         50           No. of Sign         2         2         -         -           Quintaitvo Distance (n)         40         40         -         -           Distance between Advance         20         20         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Stadiet Taper Rate         1 in 5         1 in 5         -         -           Lane Stadiet Taper Rate         1 in 5         1 in 5         -         -           Lane Stadiet Taper Rate         1 in 5         1 in 5         -         -         -           Lane Stadiet Taper Rate         1 in 5         0.5         -<td>Sign Sign Sign (m)         600         600         -           Sign Visibility (m)         60         600         600         500           Sign Visibility (m)         60         600         600         500           Sign Visibility (m)         60         600         600         600         600           Sign Visibility (m)         20         20         -         -         -           Jane Taper Rate         1 In 5         1 In 5         -         -         -           Jane Taper Rate         1 In 5         1 In 5         -         -         -           Joint Height (m)         750         750         -</td><td>Advance Warning Signs         House of the second seco</td><td>Advance Warning Signs        </td><td>Jession Parameters         &gt;12 hours         &lt;18 hours         &lt;18 hours           Kotwaree Waring Signs           Kotwaree Waring Signs (m)           10         2         2         -           Lanuative Distance (m)         40         40         -           Advance         10         40         40         -           Advance         10         5         -         -           Advance         10         5         -         -           Advance         -         -         -         -           Advance         -         &lt;</td><td>Jessign Parameters         1/2 hours         &lt;12 hours         &lt;13 hous           Sign Validity (m)         50         600         -           Sign Validity (m)         50         600         50           Sign Validity (m)         50         600         50           Sign Validity (m)         50         60         50           Sign Validity (m)         50         60         50           Sign Validity (m)         20         20         -           Are Taper Rate         1 in 5         1 in 5         -           are Taper Rate         1 in 5         -         -           Sign Signs (m)         750         750         -           Conserverse         -         -         -           Sign Signs (m)         5         5         -           Conserverse         -         -         -           Sign Signs (m)         5         5         -           Si</td><td>Design Parameters         TYPEA         Standard Shoulder Tager Rate         10         11</td><td>Presign Parameters         TYPE A<br/>VIEW of 21 hours         TYPE B<br/>VIEW of<br/>21 hours         TYPE B<br/>VIEW of<br/>21 hours         TYPE B<br/>VIEW of<br/>21 hours         TYPE B<br/>VIEW of<br/>21 hours         TYPE B<br/>VIEW of<br/>20 000         Type B<br/>VIEW of<br/>20 000</td><td>Design Parameters         TYPE A<br/>21 hours         TYPE B<br/>21 hours         Type B<br/>20 hours         Type B<br/>2</td><td>Sign visibility (m)         50         50         50           No. of Signs         2         2         -           Comulative Distance (m)         40         40     
   40           Distance between Advance         20         20         20         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Longitudinal Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         0         5         0.5         -           Longitudinal Spacing (m)         0         5         1.0         -           Longitudinal Spacing (m)         0.5         3 (2.5)         -         -           Longitudinal Spacing (m)         0.5         5         -         -           Longitudinal Spacing (m)         3 (2.5)         -         -         -           Longitudinal Spacing (m)         5         5         -         -           Rev Mode W</td><td>CLIENT:<br/>PROJECT: R357CLOGHAN ACTIVE TR<br/>SCHEME, CO. OFFALY<br/>TITLE: SECTION 1 - FOOTPATH</td><td>RAV</td></td>   | Sign Vision         50         50         50         50           No. of Sign         2         2         -         -           Quintaitvo Distance (n)         40         40         -         -           Distance between Advance         20         20         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Stadiet Taper Rate         1 in 5         1 in 5         -         -           Lane Stadiet Taper Rate         1 in 5         1 in 5         -         -           Lane Stadiet Taper Rate         1 in 5         1 in 5         -         -         -           Lane Stadiet Taper Rate         1 in 5         0.5         - <td>Sign Sign Sign (m)         600         600         -           Sign Visibility (m)         60         600         600         500           Sign Visibility (m)         60         600         600         500           Sign Visibility (m)         60         600         600         600         600           Sign Visibility (m)         20         20         -         -         -           Jane Taper Rate         1 In 5         1 In 5         -         -         -           Jane Taper Rate         1 In 5         1 In 5         -         -         -           Joint Height (m)         750         750         -</td> <td>Advance Warning Signs         House of the second seco</td> <td>Advance Warning Signs        </td> <td>Jession Parameters         &gt;12 hours         &lt;18 hours         &lt;18 hours           Kotwaree Waring Signs           Kotwaree Waring Signs (m)           10         2         2         -           Lanuative Distance (m)         40         40         -           Advance         10         40         40         -           Advance         10         5         -         -           Advance         10         5         -         -           Advance         -         -         -         -           Advance         -         &lt;</td> <td>Jessign Parameters         1/2 hours         &lt;12 hours         &lt;13 hous           Sign Validity (m)         50         600         -           Sign Validity (m)         50         600         50           Sign Validity (m)         50         600         50           Sign Validity (m)         50         60         50           Sign Validity (m)         50         60         50           Sign Validity (m)         20         20         -           Are Taper Rate         1 in 5         1 in 5         -           are Taper Rate         1 in 5         -         -           Sign Signs (m)         750         750         -           Conserverse         -         -         -           Sign Signs (m)         5         5         -           Conserverse         -         -         -           Sign Signs (m)         5         5         -           Si</td> <td>Design Parameters         TYPEA         Standard Shoulder Tager Rate         10         11</td> <td>Presign Parameters         TYPE A<br/>VIEW of 21 hours         TYPE B<br/>VIEW of<br/>21 hours         TYPE B<br/>VIEW of<br/>21 hours         TYPE B<br/>VIEW of<br/>21 hours         TYPE B<br/>VIEW of<br/>21 hours         TYPE B<br/>VIEW of<br/>20 000         Type B<br/>VIEW of<br/>20 000</td> <td>Design Parameters         TYPE A<br/>21 hours         TYPE B<br/>21 hours         Type B<br/>20 hours         Type B<br/>2</td> <td>Sign visibility (m)         50         50         50           No. of Signs         2         2         -           Comulative Distance (m)         40         40         40           Distance between Advance         20         20         20         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Longitudinal Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         0         5         0.5         -           Longitudinal Spacing (m)         0         5         1.0         -           Longitudinal Spacing (m)         0.5         3 (2.5)         -         -           Longitudinal Spacing (m)         0.5         5         -         -           Longitudinal Spacing (m)         3 (2.5)         -         -         -           Longitudinal Spacing (m)         5         5         -         -           Rev Mode W</td> <td>CLIENT:<br/>PROJECT: R357CLOGHAN ACTIVE TR<br/>SCHEME, CO. OFFALY<br/>TITLE: SECTION 1 - FOOTPATH</td> <td>RAV</td>                   
  | Sign Sign Sign (m)         600         600         -           Sign Visibility (m)         60         600         600         500           Sign Visibility (m)         60         600         600         500           Sign Visibility (m)         60         600         600         600         600           Sign Visibility (m)         20         20         -         -         -           Jane Taper Rate         1 In 5         1 In 5         -         -         -           Jane Taper Rate         1 In 5         1 In 5         -         -         -           Joint Height (m)         750         750         -   | Advance Warning Signs         House of the second seco  
   
                      | Advance Warning Signs  
  | Jession Parameters         >12 hours         <18 hours         <18 hours           Kotwaree Waring Signs           Kotwaree Waring Signs (m)           10         2         2         -           Lanuative Distance (m)         40         40         -           Advance         10         40         40         -           Advance         10         5         -         -           Advance         10         5         -         -           Advance         -         -         -         -           Advance         -         <  | Jessign Parameters         1/2 hours         <12 hours         <13 hous           Sign Validity (m)         50         600         -           Sign Validity (m)         50         600         50           Sign Validity (m)         50         600         50           Sign Validity (m)         50         60         50           Sign Validity (m)         50         60         50           Sign Validity (m)         20         20         -           Are Taper Rate         1 in 5         1 in 5         -           are Taper Rate         1 in 5         -         -           Sign Signs (m)         750         750         -           Conserverse         -         -         -           Sign Signs (m)         5         5         -           Conserverse         -         -         -           Sign Signs (m)         5         5         -           Si   
   | Design Parameters         TYPEA         Standard Shoulder Tager Rate         10         11  
  | Presign Parameters         TYPE A<br>VIEW of 21 hours         TYPE B<br>VIEW of<br>21 hours         TYPE B<br>VIEW of<br>21 hours         TYPE B<br>VIEW of<br>21 hours         TYPE B<br>VIEW of<br>21 hours         TYPE B<br>VIEW of<br>20 000   | Design Parameters         TYPE A<br>21 hours         TYPE B<br>21 hours         Type B<br>20 hours         Type B<br>2   | Sign visibility (m)         50         50         50           No. of Signs         2         2         -           Comulative Distance (m)         40         40         40           Distance between Advance         20         20         20         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Lane Taper Rate         1 In 5         1 In 5         -         -           Longitudinal Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         0         5         0.5         -           Longitudinal Spacing (m)         0         5         1.0         -           Longitudinal Spacing (m)         0.5         3 (2.5)         -         -           Longitudinal Spacing (m)         0.5         5         -         -           Longitudinal Spacing (m)         3 (2.5)         -         -         -           Longitudinal Spacing (m)         5         5         -         -           Rev Mode W  
  | CLIENT:<br>PROJECT: R357CLOGHAN ACTIVE TR<br>SCHEME, CO. OFFALY<br>TITLE: SECTION 1 - FOOTPATH  | RAV                     |
| CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT | TRAV  | R<br>TIVE TRAV<br>ALY<br>PATH<br>LIGHTS   | (m)       5       5         (m)       5       5 <td< td=""><td>ne Width (m)       3 (2.5)       -         re Way Road Width (m)       5       5         re Way Road Width (m)       6       6         re Way Road Width (m)       6       6         re Way Road Width (m)       6       6         re Temporary Traffic SiGN       7       6         re Temporary Traffic SiGN       7       7         re Temporary Traffic SiGN       8       7         re Temporary Traffic SiGN       8       7         re Temporary Traffic Sign       8       8</td><td>Lanes (minimum)         are Width (m)       3 (2.5)         Yeo-Way Road Width (m)       5         5       -         Nev-Way Road Width (m)       5         1       1         1       1         1       1         1       1         1       1         1       1         1       1         1       1         1       1         1       1         1       1         1       1         1       1      <tr< td=""><td>Lateral (m) 0.5 0.5 -<br/>Lateral (m) 3(2.5) 5 -<br/>Two-Way Road Width (m) 5 5 -<br/>Two-Way Road Width (m) 5 5 -<br/>Two-Way Road Width (m) 5 5 -<br/>REV: DESCRIPTION: BY: DATI<br/>REV: DESCRIPTION: BY: DATI<br/>KEY:<br/>• TEMPORARY TRAFFIC SIGN<br/>• TRAFFIC CONES<br/>SAFETY ZONE<br/>SAFETY ZONE<br/>• WORKS AREA<br/>• PEDESTRIAN ROUTE<br/>• FENCE OR BARRIER<br/>MAP:<br/>• CLOBHAN<br/>• CLOBHAN<br/>• MODES (PRODUCTION<br/>• CLOBHAN<br/>• CLOBHAN</td><td>Lateral (m) 0.5 5</td><td>No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           User Rate         1 in 5         1 in 5         -           User Signs (m)         20         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Cone Height (mn)         750         -         -         -           Taper Spacing (m)         3         3         -         -           Taper Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         6         5         -         -           Lanes (minimum)         Lanes (minimum)         -         -         -           Lane Width (m)         3 (25)         3 (2.5)         -         -           Lane (minimum)         5         5         -         -           Lane Width (m)         3 (25)         3 (2.5)         -         -           Rev:         DESCRIPTION:         By:         DAT           KEY:         -         TEMPORARY TRAFIC SIGN         -         -           CLOBIAN         More Barrier         By:         DAT         &lt;</td><td>No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         20         -           User Taper Rate         1 in 5         1 in 5         -         -           Cone Height (mn)         750         -         -         -           Taper Spacing (m)         3         3         -         -           Taper Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         6         6         -         -           Lange Midmal Spacing (m)         6         5         -         -           Lanee (minimum)         Lanee (minimum)         -         -         -           Lanee (minimum)         5         5         -         -           Lanee (minimum)         5         5         -         -           Lanee (minimum)         -         -         -         -         -           Lanee (minimum)         -         -         -         -         -         -           Lanee (minimum)         -         -         -         -         -         -         &lt;</td><td>Sign / Elability (m)         50         50         50           Ne. of Signs         2         2         -           Distance (m)         40         40         -           Distance (m)         40         40         -           Distance between Advance         20         20         -           Lare Taper Rate         1 in 5         1 in 5         -           Cone Height (m)         750         -         -           Taper Spacing (m)         3         3         -           Langs (unilt areas only)         -         -         -           Taper Spacing (m)         6         6         -           Lanes (minimum)         -         -         -           Lanes (minimum)         -         -         -           Lanes (minimum)         5         5         -           Lanes (minimum)         -         -         -           Lane Width (m)</td><td>No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Using Control (m)         20         20         -           Using Signs (m)         20         20         -           Using Signs (m)         20         20         -           Using Signs (m)         1n 5         1n 5         -           Core Height (m)         750         -         -           Taper Spacing (m)         3         3         -           Taper Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         5         -           Using Using (m)         5         5         -           Laree (minimum)         Laree (minimum)         -         -           Laree (minimum)         3 (25)         3 (25)         -           Laree (minimum)         5         5         -           Laree (minimum)         -         -         -           Laree (minimum)         -         -         -           Laree (minimum)         -         -         -           Very Very Road Width (m)         5         5         -</td><td>Cumulative Distance (m)         40         40         -           Distance Detween Advance         20         20         -           Lare Taper Rate         1 in 5         1 in 5         -           Cone Height (m)         750         750         -           Taper Spacing (m)         3         3         -           Lamps (unit areas only)         Taper Spacing (m)         6         6         -           Lamps (unit areas only)         Taper Spacing (m)         6         6         -           Lamps (unit areas only)         Taper Spacing (m)         6         6         -           Lamps (unit areas only)         Taper Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -         -           Lateral (m)         5         5         -         -           Lateral (m)         5         -         -         <td< td=""><td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Commative Distance (m)         40         40         -           Distance Detween Advance         20         20         20         -           Lare Taper Rate         1 in 5         1 in 5         -         -           Cone Height (m)         750         750         -         -           Taper
Spacing (m)         3         3         -         -           Longitudinal Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         6         6         -         -           Lares (minimum)         10.5         0.5         -         -           Lares (minimum)         5         5         -         -           Lares (minimum)         -         -         -         -</td><td>Sign Sign Sign (m)       600       600       -         Sign Visibility (m)       60       600       700       720       -       -       20       20       20       70       -       -       20       20       20       70       -       -       -       20       20       70       -       &lt;</td><td>Advance Warning Signs         Advance Warning Signs           ign Star (m)         600         600         -           ign Visibility (m)         50         50         50         50           . of Signs         2         2         -         -           istance between Advance<br/>arring Signs (m)         20         20         -         -           inter Taper Rate         1 in 5         1 in 5         -         -           and Shoulder Taper Rate         1 in 5         1 in 5         -         -           one Height (m)         750         750         -         -           ongetudinal Spacing (m)         6         6         -         -           ongetudinal Spacing (m)         5         5         -         -           ongetudinal Spacing (m)         0.5         5         -         -           etter (m)         <t< td=""><td>Advance Warning Signs         Advance Warning Signs           ign Size (m)         600         600         -           ign Visibility (m)         50         50         50         -           istance polymen Advance<br/>Warning Signs (m)         20         20         -         -           istance polymen Advance<br/>Warning Signs (m)         20         20         -         -           and Taper Rate         11n 5         11n 5         -         -           and Taper Rate         100         5         -         -         -           and Width (m)         3         3         -         -         -         -           and Width (m)         5         5         -         -         -         -           and Width (m)         5         5         -         -         -</td><td>Jessign Parameters         &gt;12 hours         &lt;15 mores         &lt;15 mores           Advance Warning Signs         600         -         -           Sign Section (1)         40         40         -           Jamulative Distance (m)         40         40         -           Advance         40         40         -           Warning Signs (m)         20         20         -           and Taper Rate         1 in 5         1 in 5         -           arrot Shoulder Taper Rate         1 in 5         1 in 5         -           arrot Shoulder Taper Rate         1 in 5         1 in 5         -           arrot Shoulder Taper Rate         1 in 5         5         -           arrot Shoulder Taper Rate         1 in 5         -         -           anglitudinal Spacing (n)         5         5         -           area (m)         0         5         -         -           ane Width (m)         3 (2.5)         -         -         -           wwwway Road Width (m)         3 (2.5)         -         -         -           area Width (m)         5         5         -         -           area Width (m)         5         5</td><td>Jessign Parameters         1/2 hours         ets bous         ets mage           Advance Warning Signs         600         -         -           Sign Visibility (m)         50         600         600         600           Sign Visibility (m)         50         600         7500</td><td>Design Parameters         TYPE A<br/>21 hours         TYPE B<br/>21 hours         TYPE C<br/>21 hours           Sign Size (m)         50         600         -           Sign Size (m)         50         600         -           Sign Size (m)         2         2         -           Construction (m)         40         40         -           Distance (m)         40         40         -           Distance (m)         40         40         -           Distance (m)         700         700         -           Lame Taper Rate         1 in 5         1 in 5         -           Conserverses         -         -         -         -           Conserverses         -         -         -         -           Conserverses         -         -         -         -           Conse Conserverses         -</td><td>Presign Parameters         TYPE A<br/>VTVPE A<br/>21 hours         TYPE B<br/>21 hours         TYPE B<br/>21 hours         TYPE C<br/>21 hours           Bign Size (m)         600         600         -           Bign Size (m)         600         600         -           Sign Size (m)         600         600         -           Distance Variance Variance<br/>Wanning Signs (m)         20         20         -           Taper<br/>and Taper Rate         1 in 5         1 in 5         -           Taper Galaxies (m)         750         750         -           Taper Galaxies (m)         3         3         -           Concestrates Social of Taper Rate         1 in 5         1 in 5         -           Taper Size(in (m)         750         750         -           Taper Size(in (m)         3         3         -           Safety Zones         -         -         -           and Width (m)         5         5         -           ateral (m)         0.5         5         -           ateral (m)         0.5         5         -           ateral (m)         0.5         5         -           ateral (m)         5         5         -           Ferba</td><td>Design Parameters         TYPE A<br/>21 hours         TYPE B<br/>21 hours         Type B<br/>2</td><td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         40           Distance Detween Advance<br/>Warning Signs (m)         20         20         20         -           Lame Taper Rate<br/>Hard Shoulder Taper Rate         1 ln 5         1 ln 5         -         -           Conce Height (mm)         750         700         -         -         -           Taper Spacing (m)         6         6         -         -         -           Longitudinal Spacing (m)         05         0.6         -         -         -           Longitudinal (m)         5         5.5         -         -         -           Longitudinal (m)         5         5.5         -         -         -           Longitudinal (m)         5         5.5         -         -         -         -           Longitudinal (m)         5         5.5         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -        
-</td><td>CLIENT:<br/>Clogen<br/>Genwood<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:</td><td>RAV</td></t<></td></td<></td></tr<></td></td<> | ne Width (m)       3 (2.5)       -         re Way Road Width (m)       5       5         re Way Road Width (m)       6       6         re Way Road Width (m)       6       6         re Way Road Width (m)       6       6         re Temporary Traffic SiGN       7       6         re Temporary Traffic SiGN       7       7         re Temporary Traffic SiGN       8       7         re Temporary Traffic SiGN       8       7         re Temporary Traffic Sign       8       8   | Lanes (minimum)         are Width (m)       3 (2.5)         Yeo-Way Road Width (m)       5         5       -         Nev-Way Road Width (m)       5         1       1         1       1         1       1         1       1         1       1         1       1         1       1         1       1         1       1         1       1         1       1         1       1         1       1 <tr< td=""><td>Lateral (m) 0.5 0.5 -<br/>Lateral (m) 3(2.5) 5 -<br/>Two-Way Road Width (m) 5 5 -<br/>Two-Way Road Width (m) 5 5 -<br/>Two-Way Road Width (m) 5 5 -<br/>REV: DESCRIPTION: BY: DATI<br/>REV: DESCRIPTION: BY: DATI<br/>KEY:<br/>• TEMPORARY TRAFFIC SIGN<br/>• TRAFFIC CONES<br/>SAFETY ZONE<br/>SAFETY ZONE<br/>• WORKS AREA<br/>• PEDESTRIAN ROUTE<br/>• FENCE OR BARRIER<br/>MAP:<br/>• CLOBHAN<br/>• CLOBHAN<br/>• MODES (PRODUCTION<br/>• CLOBHAN<br/>• CLOBHAN</td><td>Lateral (m) 0.5
5</td><td>No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           User Rate         1 in 5         1 in 5         -           User Signs (m)         20         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Cone Height (mn)         750         -         -         -           Taper Spacing (m)         3         3         -         -           Taper Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         6         5         -         -           Lanes (minimum)         Lanes (minimum)         -         -         -           Lane Width (m)         3 (25)         3 (2.5)         -         -           Lane (minimum)         5         5         -         -           Lane Width (m)         3 (25)         3 (2.5)         -         -           Rev:         DESCRIPTION:         By:         DAT           KEY:         -         TEMPORARY TRAFIC SIGN         -         -           CLOBIAN         More Barrier         By:         DAT         &lt;</td><td>No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         20         -           User Taper Rate         1 in 5         1 in 5         -         -           Cone Height (mn)         750         -         -         -           Taper Spacing (m)         3         3         -         -           Taper Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         6         6         -         -           Lange Midmal Spacing (m)         6         5         -         -           Lanee (minimum)         Lanee (minimum)         -         -         -           Lanee (minimum)         5         5         -         -           Lanee (minimum)         5         5         -         -           Lanee (minimum)         -         -         -         -         -           Lanee (minimum)         -         -         -         -         -         -           Lanee (minimum)         -         -         -         -         -         -         &lt;</td><td>Sign / Elability (m)         50         50         50           Ne. of Signs         2         2         -           Distance (m)         40         40         -           Distance (m)         40         40         -           Distance between Advance         20         20         -           Lare Taper Rate         1 in 5         1 in 5         -           Cone Height (m)         750         -         -           Taper Spacing (m)         3         3         -           Langs (unilt areas only)         -         -         -           Taper Spacing (m)         6         6         -           Lanes (minimum)         -         -         -           Lanes (minimum)         -         -         -           Lanes (minimum)         5         5         -           Lanes (minimum)         -         -         -           Lane Width (m)</td><td>No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Using Control (m)         20         20         -           Using Signs (m)         20         20         -           Using Signs (m)         20         20         -           Using Signs (m)         1n 5         1n 5         -           Core Height (m)         750         -         -           Taper Spacing (m)         3         3         -           Taper Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         5         -           Using Using (m)         5         5         -           Laree (minimum)         Laree (minimum)         -         -           Laree (minimum)         3 (25)         3 (25)         -           Laree (minimum)         5         5         -           Laree (minimum)         -         -         -           Laree (minimum)         -         -         -           Laree (minimum)         -         -         -           Very Very Road Width (m)         5         5         -</td><td>Cumulative Distance (m)         40         40         -           Distance Detween Advance         20         20         -           Lare Taper Rate         1 in 5         1 in 5         -           Cone Height (m)         750         750         -           Taper Spacing (m)         3         3         -           Lamps (unit areas only)         Taper Spacing (m)         6         6         -           Lamps (unit areas only)         Taper Spacing (m)         6         6         -           Lamps (unit areas only)         Taper Spacing (m)         6         6         -           Lamps (unit areas only)         Taper Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -         -           Lateral (m)         5         5         -         -           Lateral (m)         5         -         -         <td< td=""><td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Commative Distance (m)         40         40         -           Distance Detween Advance         20         20         20         -           Lare Taper Rate         1 in 5         1 in 5         -         -           Cone Height (m)         750         750         -         -           Taper Spacing (m)         3         3         -         -           Longitudinal Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         6         6         -         -           Lares (minimum)         10.5         0.5         -         -           Lares (minimum)         5         5         -         -           Lares (minimum)         -         -         -         -</td><td>Sign Sign Sign (m)       600       600       -         Sign Visibility (m)       60       600       700       720       -       -       20       20       20       70       -       -       20       20       20       70       -       -       -       20       20       70       -       &lt;</td><td>Advance Warning Signs         Advance Warning Signs           ign Star (m)         600         600         -           ign Visibility (m)         50         50         50         50           . of Signs         2         2         -         -           istance between Advance<br/>arring Signs (m)         20         20         -         -           inter Taper Rate         1 in 5         1 in 5         -         -           and Shoulder Taper Rate         1 in 5         1 in 5         -         -           one Height (m)         750         750         -         -           ongetudinal Spacing (m)         6         6         -         -           ongetudinal Spacing (m)         5         5         -         -           ongetudinal Spacing (m)         0.5         5         -         -           etter (m)         <t< td=""><td>Advance Warning Signs         Advance Warning Signs           ign Size (m)         600         600         -           ign Visibility (m)         50         50         50         -           istance polymen Advance<br/>Warning Signs (m)         20         20         -         -           istance polymen Advance<br/>Warning Signs (m)         20         20         -         -           and Taper Rate         11n 5         11n 5         -         -           and Taper Rate         100         5         -         -         -           and Width (m)         3         3         -         -         -         -           and Width (m)         5         5         -         -         -         -           and Width (m)         5         5         -         -         -</td><td>Jessign Parameters         &gt;12 hours         &lt;15 mores         &lt;15 mores           Advance Warning Signs         600         -         -           Sign Section (1)         40         40         -           Jamulative Distance (m)         40         40         -           Advance         40         40         -           Warning Signs (m)         20         20         -           and Taper Rate         1 in 5         1 in 5         -           arrot Shoulder Taper Rate         1 in 5         1 in 5         -           arrot Shoulder Taper Rate         1 in 5         1 in 5         -           arrot Shoulder Taper Rate         1 in 5         5         -           arrot Shoulder Taper Rate         1 in 5         -         -           anglitudinal Spacing (n)         5         5         -           area (m)         0         5         -         -           ane Width (m)         3 (2.5)         -         -         -           wwwway Road Width (m)         3 (2.5)         -         -         -           area Width (m)         5         5         -         -           area Width (m)         5         5</td><td>Jessign Parameters         1/2 hours         ets bous         ets mage           Advance Warning Signs         600         -         -           Sign Visibility (m)         50         600         600         600           Sign Visibility (m)         50         600         600         600         600         600         600         600         600         600         600         600         600         600        
600         600         600         600         600         600         600         7500</td><td>Design Parameters         TYPE A<br/>21 hours         TYPE B<br/>21 hours         TYPE C<br/>21 hours           Sign Size (m)         50         600         -           Sign Size (m)         50         600         -           Sign Size (m)         2         2         -           Construction (m)         40         40         -           Distance (m)         40         40         -           Distance (m)         40         40         -           Distance (m)         700         700         -           Lame Taper Rate         1 in 5         1 in 5         -           Conserverses         -         -         -         -           Conserverses         -         -         -         -           Conserverses         -         -         -         -           Conse Conserverses         -</td><td>Presign Parameters         TYPE A<br/>VTVPE A<br/>21 hours         TYPE B<br/>21 hours         TYPE B<br/>21 hours         TYPE C<br/>21 hours           Bign Size (m)         600         600         -           Bign Size (m)         600         600         -           Sign Size (m)         600         600         -           Distance Variance Variance<br/>Wanning Signs (m)         20         20         -           Taper<br/>and Taper Rate         1 in 5         1 in 5         -           Taper Galaxies (m)         750         750         -           Taper Galaxies (m)         3         3         -           Concestrates Social of Taper Rate         1 in 5         1 in 5         -           Taper Size(in (m)         750         750         -           Taper Size(in (m)         3         3         -           Safety Zones         -         -         -           and Width (m)         5         5         -           ateral (m)         0.5         5         -           ateral (m)         0.5         5         -           ateral (m)         0.5         5         -           ateral (m)         5         5         -           Ferba</td><td>Design Parameters         TYPE A<br/>21 hours         TYPE B<br/>21 hours         Type B<br/>2</td><td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         40           Distance Detween Advance<br/>Warning Signs (m)         20         20         20         -           Lame Taper Rate<br/>Hard Shoulder Taper Rate         1 ln 5         1 ln 5         -         -           Conce Height (mm)         750         700         -         -         -           Taper Spacing (m)         6         6         -         -         -           Longitudinal Spacing (m)         05         0.6         -         -         -           Longitudinal (m)         5         5.5         -         -         -           Longitudinal (m)         5         5.5         -         -         -           Longitudinal (m)         5         5.5         -         -         -         -           Longitudinal (m)         5         5.5         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -</td><td>CLIENT:<br/>Clogen<br/>Genwood<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:</td><td>RAV</td></t<></td></td<></td></tr<> | Lateral (m) 0.5 0.5 -<br>Lateral (m) 3(2.5) 5 -<br>Two-Way Road Width (m) 5 5 -<br>Two-Way Road Width (m) 5 5 -<br>Two-Way Road Width (m) 5 5 -<br>REV: DESCRIPTION: BY: DATI<br>REV: DESCRIPTION: BY: DATI<br>KEY:<br>• TEMPORARY TRAFFIC SIGN<br>• TRAFFIC CONES<br>SAFETY ZONE<br>SAFETY ZONE<br>• WORKS AREA<br>• PEDESTRIAN ROUTE<br>• FENCE OR BARRIER<br>MAP:<br>• CLOBHAN<br>• CLOBHAN<br>• MODES (PRODUCTION<br>• CLOBHAN<br>• CLOBHAN  | Lateral (m) 0.5 5  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           User Rate         1 in 5         1 in 5         -    
      User Signs (m)         20         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Cone Height (mn)         750         -         -         -           Taper Spacing (m)         3         3         -         -           Taper Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         6         5         -         -           Lanes (minimum)         Lanes (minimum)         -         -         -           Lane Width (m)         3 (25)         3 (2.5)         -         -           Lane (minimum)         5         5         -         -           Lane Width (m)         3 (25)         3 (2.5)         -         -           Rev:         DESCRIPTION:         By:         DAT           KEY:         -         TEMPORARY TRAFIC SIGN         -         -           CLOBIAN         More Barrier         By:         DAT         <  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         20         -           User Taper Rate         1 in 5         1 in 5         -         -           Cone Height (mn)         750         -         -         -           Taper Spacing (m)         3         3         -         -           Taper Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         6         6         -         -           Lange Midmal Spacing (m)         6         5         -         -           Lanee (minimum)         Lanee (minimum)         -         -         -           Lanee (minimum)         5         5         -         -           Lanee (minimum)         5         5         -         -           Lanee (minimum)         -         -         -         -         -           Lanee (minimum)         -         -         -         -         -         -           Lanee (minimum)         -         -         -         -         -         -         <                              
   | Sign / Elability (m)         50         50         50           Ne. of Signs         2         2         -           Distance (m)         40         40         -           Distance (m)         40         40         -           Distance between Advance         20         20         -           Lare Taper Rate         1 in 5         1 in 5         -           Cone Height (m)         750         -         -           Taper Spacing (m)         3         3         -           Langs (unilt areas only)         -         -         -           Taper Spacing (m)         6         6         -           Lanes (minimum)         -         -         -           Lanes (minimum)         -         -         -           Lanes (minimum)         5         5         -           Lanes (minimum)         -         -         -           Lane Width (m)   | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Using Control (m)         20         20         -           Using Signs (m)         20         20         -           Using Signs (m)         20         20         -           Using Signs (m)         1n 5         1n 5         -           Core Height (m)         750         -         -           Taper Spacing (m)         3         3         -           Taper Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         5         -           Using Using (m)         5         5         -           Laree (minimum)         Laree (minimum)         -         -           Laree (minimum)         3 (25)         3 (25)         -           Laree (minimum)         5         5         -           Laree (minimum)         -         -         -           Laree (minimum)         -         -         -           Laree (minimum)         -         -         -           Very Very Road Width (m)         5         5         -  
   | Cumulative Distance (m)         40         40         -           Distance Detween Advance         20         20         -           Lare Taper Rate         1 in 5         1 in 5         -           Cone Height (m)         750         750         -           Taper Spacing (m)         3         3         -           Lamps (unit areas only)         Taper Spacing (m)         6         6         -           Lamps (unit areas only)         Taper Spacing (m)         6         6         -           Lamps (unit areas only)         Taper Spacing (m)         6         6         -           Lamps (unit areas only)         Taper Spacing (m)         6         6         -           Lateral (m)         0.5         0.5         -         -           Lateral (m)         5         5         -         -           Lateral (m)         5         -         - <td< td=""><td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Commative Distance (m)         40         40         -           Distance Detween Advance         20         20         20         -           Lare Taper Rate         1 in 5         1 in 5         -         -           Cone Height (m)         750         750         -         -           Taper Spacing (m)         3         3         -         -           Longitudinal Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         6         6         -         -           Lares (minimum)         10.5         0.5         -         -           Lares (minimum)         5         5         -         -           Lares (minimum)         -         -         -         -</td><td>Sign Sign Sign (m)       600       600       -         Sign Visibility (m)       60       600       700       720       -       -       20       20       20       70       -       -       20       20       20       70       -       -       -       20       20       70       -       &lt;</td><td>Advance Warning Signs         Advance Warning Signs           ign Star (m)         600         600         -           ign Visibility (m)         50         50         50         50           . of Signs         2         2         -         -           istance between Advance<br/>arring Signs (m)         20         20         -         -           inter Taper Rate         1 in 5         1 in 5         -         -           and Shoulder Taper Rate         1 in 5         1 in 5         -         -           one Height (m)         750         750         -         -           ongetudinal Spacing (m)         6         6         -         -           ongetudinal Spacing (m)         5         5         -         -           ongetudinal Spacing (m)         0.5         5         -         -           etter (m)         <t< td=""><td>Advance Warning Signs         Advance Warning Signs           ign Size (m)         600         600         -           ign Visibility (m)         50         50         50         -           istance polymen Advance<br/>Warning Signs (m)         20         20         -         -           istance polymen Advance<br/>Warning Signs (m)         20         20         -         -           and Taper Rate         11n 5         11n 5         -         -           and Taper Rate         100         5         -         -         -           and Width (m)         3         3         -         -         -         -           and Width (m)         5         5         -         -         -         -           and Width (m)         5         5         -         -         -</td><td>Jessign Parameters         &gt;12 hours         &lt;15 mores         &lt;15 mores           Advance Warning Signs         600         -         -           Sign Section (1)         40         40         -           Jamulative Distance (m)         40         40         -           Advance         40         40         -           Warning Signs (m)         20         20         -           and Taper Rate         1 in 5         1 in 5         -           arrot Shoulder Taper Rate         1 in 5         1 in 5         -           arrot Shoulder Taper Rate         1 in 5         1 in 5         -           arrot Shoulder Taper Rate         1 in 5         5         -           arrot Shoulder Taper Rate         1 in 5         -         -           anglitudinal Spacing (n)         5         5         -           area (m)         0         5         -         -           ane Width (m)         3 (2.5)         -         -         -           wwwway Road Width (m)         3 (2.5)         -         -         -           area Width (m)         5         5         -         -           area Width (m)         5         5</td><td>Jessign Parameters         1/2 hours         ets bous         ets mage           Advance Warning Signs         600         -         -           Sign Visibility (m)         50         600         600         600           Sign Visibility (m)         50         600         7500     
   7500         7500</td><td>Design Parameters         TYPE A<br/>21 hours         TYPE B<br/>21 hours         TYPE C<br/>21 hours           Sign Size (m)         50         600         -           Sign Size (m)         50         600         -           Sign Size (m)         2         2         -           Construction (m)         40         40         -           Distance (m)         40         40         -           Distance (m)         40         40         -           Distance (m)         700         700         -           Lame Taper Rate         1 in 5         1 in 5         -           Conserverses         -         -         -         -           Conserverses         -         -         -         -           Conserverses         -         -         -         -           Conse Conserverses         -</td><td>Presign Parameters         TYPE A<br/>VTVPE A<br/>21 hours         TYPE B<br/>21 hours         TYPE B<br/>21 hours         TYPE C<br/>21 hours           Bign Size (m)         600         600         -           Bign Size (m)         600         600         -           Sign Size (m)         600         600         -           Distance Variance Variance<br/>Wanning Signs (m)         20         20         -           Taper<br/>and Taper Rate         1 in 5         1 in 5         -           Taper Galaxies (m)         750         750         -           Taper Galaxies (m)         3         3         -           Concestrates Social of Taper Rate         1 in 5         1 in 5         -           Taper Size(in (m)         750         750         -           Taper Size(in (m)         3         3         -           Safety Zones         -         -         -           and Width (m)         5         5         -           ateral (m)         0.5         5         -           ateral (m)         0.5         5         -           ateral (m)         0.5         5         -           ateral (m)         5         5         -           Ferba</td><td>Design Parameters         TYPE A<br/>21 hours         TYPE B<br/>21 hours         Type B<br/>2</td><td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         40           Distance Detween Advance<br/>Warning Signs (m)         20         20         20         -           Lame Taper Rate<br/>Hard Shoulder Taper Rate         1 ln 5         1 ln 5         -         -           Conce Height (mm)         750         700         -         -         -           Taper Spacing (m)         6         6         -         -         -           Longitudinal Spacing (m)         05         0.6         -         -         -           Longitudinal (m)         5         5.5         -         -         -           Longitudinal (m)         5         5.5         -         -         -           Longitudinal (m)         5         5.5         -         -         -         -           Longitudinal (m)         5         5.5         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -</td><td>CLIENT:<br/>Clogen<br/>Genwood<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:</td><td>RAV</td></t<></td></td<> | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Commative Distance (m)         40         40         -           Distance Detween Advance         20         20         20         -           Lare Taper Rate         1 in 5         1 in 5         -         -           Cone Height (m)         750         750         -         -           Taper Spacing (m)         3         3         -         -           Longitudinal Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         6         6         -         -           Lares (minimum)         10.5         0.5         -         -           Lares (minimum)         5         5         -         -           Lares (minimum)         -         -         -         -   
   | Sign Sign Sign (m)       600       600       -         Sign Visibility (m)       60       600       700       720       -       -       20       20       20       70       -       -       20       20       20       70       -       -       -       20       20       70       -       <  
  | Advance Warning Signs         Advance Warning Signs           ign Star (m)         600         600         -           ign Visibility (m)         50         50         50         50           . of Signs         2         2         -         -           istance between Advance<br>arring Signs (m)         20         20         -         -           inter Taper Rate         1 in 5         1 in 5         -         -           and Shoulder Taper Rate         1 in 5         1 in 5         -         -           one Height (m)         750         750         -         -           ongetudinal Spacing (m)         6         6         -         -           ongetudinal Spacing (m)         5         5         -         -           ongetudinal Spacing (m)         0.5         5         -         -           etter (m) <t< td=""><td>Advance Warning Signs         Advance Warning Signs           ign Size (m)         600         600         -           ign Visibility (m)         50         50         50         -           istance polymen Advance<br/>Warning Signs (m)         20         20         -         -           istance polymen Advance<br/>Warning Signs (m)         20         20         -         -           and Taper Rate         11n 5         11n 5         -         -           and Taper Rate         100         5         -         -         -           and Width (m)         3         3         -         -         -         -           and Width (m)         5         5         -         -         -         -           and Width (m)         5         5         -         -         -</td><td>Jessign Parameters         &gt;12 hours         &lt;15 mores         &lt;15 mores           Advance Warning Signs         600         -         -           Sign Section (1)         40         40         -           Jamulative Distance (m)         40         40         -           Advance         40         40     
   -           Warning Signs (m)         20         20         -           and Taper Rate         1 in 5         1 in 5         -           arrot Shoulder Taper Rate         1 in 5         1 in 5         -           arrot Shoulder Taper Rate         1 in 5         1 in 5         -           arrot Shoulder Taper Rate         1 in 5         5         -           arrot Shoulder Taper Rate         1 in 5         -         -           anglitudinal Spacing (n)         5         5         -           area (m)         0         5         -         -           ane Width (m)         3 (2.5)         -         -         -           wwwway Road Width (m)         3 (2.5)         -         -         -           area Width (m)         5         5         -         -           area Width (m)         5         5</td><td>Jessign Parameters         1/2 hours         ets bous         ets mage           Advance Warning Signs         600         -         -           Sign Visibility (m)         50         600         600         600           Sign Visibility (m)         50         600         7500</td><td>Design Parameters         TYPE A<br/>21 hours         TYPE B<br/>21 hours         TYPE C<br/>21 hours           Sign Size (m)         50         600         -           Sign Size (m)         50         600         -           Sign Size (m)         2         2         -           Construction (m)         40         40         -           Distance (m)         40         40         -           Distance (m)         40         40         -           Distance (m)         700         700         -           Lame Taper Rate         1 in 5         1 in 5         -           Conserverses         -         -         -         -           Conserverses         -         -         -         -           Conserverses         -         -         -         -           Conse Conserverses         -</td><td>Presign Parameters         TYPE A<br/>VTVPE A<br/>21 hours         TYPE B<br/>21 hours         TYPE B<br/>21 hours         TYPE C<br/>21 hours           Bign Size (m)         600         600         -           Bign Size (m)         600         600         -           Sign Size (m)         600         600         -           Distance Variance Variance<br/>Wanning Signs (m)         20         20         -           Taper<br/>and Taper Rate         1 in 5         1 in 5         -           Taper Galaxies (m)         750         750         -           Taper Galaxies (m)         3         3         -           Concestrates Social of Taper Rate         1 in 5         1 in 5         -           Taper Size(in (m)         750         750         -           Taper Size(in (m)         3         3         -           Safety Zones         -         -         -           and Width (m)         5         5         -           ateral (m)         0.5         5         -           ateral (m)         0.5         5         -           ateral (m)         0.5         5         -           ateral (m)         5         5         -           Ferba</td><td>Design Parameters         TYPE A<br/>21 hours         TYPE B<br/>21 hours         Type B<br/>2</td><td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         40           Distance Detween Advance<br/>Warning Signs (m)         20         20         20         -           Lame Taper Rate<br/>Hard Shoulder Taper Rate         1 ln 5         1 ln 5         -         -           Conce Height (mm)         750         700         -         -         -           Taper Spacing (m)         6         6         -         -         -           Longitudinal Spacing (m)         05         0.6         -         -         -           Longitudinal (m)         5         5.5         -         -         -           Longitudinal (m)         5         5.5         -         -         -           Longitudinal (m)         5         5.5         -         -         -         -           Longitudinal (m)         5         5.5         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -</td><td>CLIENT:<br/>Clogen<br/>Genwood<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:<br/>CLIENT:</td><td>RAV</td></t<> | Advance Warning Signs         Advance Warning Signs           ign Size (m)         600         600         -           ign Visibility (m)         50         50         50         -           istance polymen Advance<br>Warning Signs (m)         20         20         -         -           istance polymen Advance<br>Warning Signs (m)         20         20         -         -           and Taper Rate         11n 5         11n 5         -         -           and Taper Rate         100         5         -         -         -           and Width (m)         3         3         -         -         -         -           and Width (m)         5         5         -         -         -         -           and Width (m)         5         5         -         -         -   
   | Jessign Parameters         >12 hours         <15 mores         <15 mores           Advance Warning Signs         600         -         -           Sign Section (1)         40         40        
-           Jamulative Distance (m)         40         40         -           Advance         40         40         -           Warning Signs (m)         20         20         -           and Taper Rate         1 in 5         1 in 5         -           arrot Shoulder Taper Rate         1 in 5         1 in 5         -           arrot Shoulder Taper Rate         1 in 5         1 in 5         -           arrot Shoulder Taper Rate         1 in 5         5         -           arrot Shoulder Taper Rate         1 in 5         -         -           anglitudinal Spacing (n)         5         5         -           area (m)         0         5         -         -           ane Width (m)         3 (2.5)         -         -         -           wwwway Road Width (m)         3 (2.5)         -         -         -           area Width (m)         5         5         -         -           area Width (m)         5         5   | Jessign Parameters         1/2 hours         ets bous         ets mage           Advance Warning Signs         600         -         -           Sign Visibility (m)         50         600         600         600           Sign Visibility (m)         50         600         7500   
   | Design Parameters         TYPE A<br>21 hours         TYPE B<br>21 hours         TYPE C<br>21 hours           Sign Size (m)         50         600         -           Sign Size (m)         50         600         -           Sign Size (m)         2         2         -           Construction (m)         40         40         -           Distance (m)         40         40         -           Distance (m)         40         40         -           Distance (m)         700         700         -           Lame Taper Rate         1 in 5         1 in 5         -           Conserverses         -         -         -         -           Conserverses         -         -         -         -           Conserverses         -         -         -         -           Conse Conserverses         -  
  | Presign Parameters         TYPE A<br>VTVPE A<br>21 hours         TYPE B<br>21 hours         TYPE B<br>21 hours         TYPE C<br>21 hours           Bign Size (m)         600         600         -           Bign Size (m)         600         600         -           Sign Size (m)         600         600         -           Distance Variance Variance<br>Wanning Signs (m)         20         20         -           Taper<br>and Taper Rate         1 in 5         1 in 5         -           Taper Galaxies (m)         750         750         -           Taper Galaxies (m)         3         3         -           Concestrates Social of Taper Rate         1 in 5         1 in 5         -           Taper Size(in (m)         750         750         -           Taper Size(in (m)         3         3         -           Safety Zones         -         -         -           and Width (m)         5         5         -           ateral (m)         0.5         5         -           ateral (m)         0.5         5         -           ateral (m)         0.5         5         -           ateral (m)         5         5         -           Ferba  | Design Parameters         TYPE A<br>21 hours         TYPE B<br>21 hours         Type B<br>2   | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         40           Distance Detween Advance<br>Warning Signs (m)         20         20         20         -           Lame Taper Rate<br>Hard Shoulder Taper Rate         1 ln 5         1 ln 5         -         -           Conce Height (mm)         750         700         -         -         -           Taper Spacing (m)         6         6         -         -         -           Longitudinal Spacing (m)         05         0.6         -         -         -           Longitudinal (m)         5         5.5         -         -         -           Longitudinal (m)         5         5.5         -         -         -           Longitudinal (m)         5         5.5         -         -         -         -           Longitudinal (m)         5         5.5         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -  
   | CLIENT:<br>Clogen<br>Genwood<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT: | RAV                     |
| CLIENT:<br>PROJECT: R357CLOGHAN ACTIVE TR<br>SCHEME, CO. OFFALY<br>TITLE: SECTION 1 - FOOTPATH<br>WORKS - TRAFFIC LIGHTS<br>SCALE AT A3: DATE: DRAWN: CHEC  | TRAV  | R<br>TIVE TRAV<br>ALY<br>PATH<br>LIGHTS<br>: CHECKED:   | (m)       5       5         (m)       5       5 <td< td=""><td>ne Width (m)     3 (2.5)     -       rowway Road Width (m)     5     5       rowway Road Width (m)     5     5         rowway Road Width (m)     5     5         rowway Road Width (m)     5     5         rowway Road Width (m)     5     5         rowway Road Width (m)     5     5         rowway Road Width (m)     5     5         rowway Road Width (m)     5     5         rowway Road Width (m)     5     5         rowway Road Width (m)     5     5         rowway Road Width (m)     5     5         rowway Road Width (m)     5     5         rowway Road Width (m)     5     5         rowway Road Width (m)     5     5         rowway Road Width (m)     5     5         rowway Road Width (m)     6     5         rowway Road Width (m)     6     6         rowway Road Width (m)     6     6         rowway Road Width (m)     6         rowway Road Width (m)</td><td>APP: VICK MARKEN AREA<br/>VICOURARY TRAFFIC SIGN</td><td>Lateral (m) 0.5 0.5 -<br/>Lane Width (m) 3(2.5) -<br/>Two-Way Road Width (m) 5 5 -<br/>Two-Way Road Width (m) 5 5 -<br/>Two-Way Road Width (m) 5 5 -<br/>REV: DESCRIPTION: BY: DATI<br/>REV: DESCRIPTION: BY: DATI<br/>KEY:<br/>• - TEMPORARY TRAFFIC SIGN<br/>• TRAFFIC CONES<br/>SAFETY ZONE<br/>SAFETY ZONE<br/>• WORKS AREA<br/>• PEDESTRIAN ROUTE<br/>• FENCE OR BARRIER<br/>MAP:<br/>• CLOBHAN<br/>• CLOBHAN</td><td>Leneral (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lanes (minimum)         Lanes (minimum)         -         -           Two-Way Road Width (m)         3 (2.5)         3 (2.5)         -           Two-Way Road Width (m)         5         5         -           REV:         DESCRIPTION:         BY:         DAT           REV:         DESCRIPTION:         BY:         DAT           KEY:         -         TEMPORARY TRAFFIC SIGN         -           -         -         -         -         -           -         -         -         -         -         -           -         -         TEMPORARY TRAFFIC SIGN         -         -         -         -           -         -         TEMPORARY TRAFFIC SIGN         -</td><td>No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         20         -           User Taper Rate         1 in 5         1 in 5         -         -           Cone Height (mm)         750         750         -         -           Taper Spacing (m)         3         3         -         -           Lang Taper Rate         1 in 5         1 in 5         -         -           Cone Height (mm)         750         750         -         -         -           Lange (unit areas only)         -         -         -         -         -           Taper Spacing (m)         6         6         -         -         -         -           Lange (unit areas only)         -</td><td>No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         20         -           User Taper Rate         1 in 5         1 in 5         -         -           Cone Height (mn)         750         -         -         -           Taper Spacing (m)         3         3         -         -           Taper Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         6         5         -         -           Lange (minimum)         5         5         -         -</td><td>Sign / Selarity (m)         50         50         50           Ne. of Signs         2         2         -           Detance botween Advance         20         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Cone Height (m)         750         -         -         -           Taper Spacing (m)         3         3         -         -           Lange (unilt arces only)         -         -         -         -           Taper Spacing (m)         6         6         -         -         -           Lange (minilumun)         3 (2.5)         -         -         -         -           Lanes (minilumun)         5         5         -         -         -           Lanes (minilumun)         5         5         -         -         -         -           Lanee (minilumun)         5         5         -         -         -         -         -           Lanee Moth (m)         5         5         -         -         -         -         -           &lt;</td><td>No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Usance Ediver Advance         20         -         -           Usance Signs (m)         20         20         -           Line Taper Rate         1 in 5         1 in 5         -           Core Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Taper Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         5         -           Safety Zones         -         -         -           Laree (minitimu)         12(25)         3 (2:5)         -           Laree (minitimu)         5         5         -           Laree (minitimu)         5         -         -           Laree (minitimu)         5         5         -           Laree (minitimu)         5         -         -           Laree (minitimu)         5         -         -           Laree (minitimu)         5         -         -           Ververse Asers         -         -         -           Ve</td><td>Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lare Taper Rate         1 in 5         1 in 5         -           Lare Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         -         -           Taper Spacing (m)         3         3         -           Lareps (mill cress only)         Taper Spacing (m)         3         -           Lareps (mill cress only)    
    Taper Spacing (m)         5         5         -           Lareps (mill cress only)         Taper Spacing (m)         5         5         -           Lareps (mill cress only)         Taper Spacing (m)         5         5         -           Lareps (mill cress only)         Taper Spacing (m)         5         5         -           Lareps (mill cress only)         Taper Spacing (m)         5         5         -           Lareps (mill cress only)         Taper Spacing (m)         5         5         -           Lareps (mill cress only)         Taper Spacing (m)         5         -         -           Lareps (mill cress only)         Taper Spacing (m)         5         -         -<!--</td--><td>Sign Visionity (m)         50         50         50           No. of Signs         2         2         -           Quintative Distance (m)         40         40         -           Distance Debreen Advance         20         20         20         -           Lare Typer Rate         1 in 5         1 in 5         -         -           Cone Height (m)         750         -         -         -           Taper Spacing (m)         3         3         -         -           Longitudinal Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         6         6         -         -           Lares (minimum)         3 (2.5)         -         -         -           Lares (minimum)         5         5         -         -           REV:         DESCRIPTION:         BY:         Dati</td><td>Sign Sign Sign Sign Sign Sign Sign Sign</td><td>Advance Warning Signs         Hermitian           ign Size (mm)         600         600         -           ign Visibility (m)         600         600         -           ign Visibility (m)         600         600         -           istance between Advance<br/>arring Signs (m)         20         20         -           interms Signs (m)         750         750         -           one Height (mm)         750         3         -           one Height (mm)         750         3         -           one Height (mm)         750         -         -           one Height (mm)         3         3         -           ongitudinal Spacing (m)         6         6         -           ongitudinal Spacing (m)         5         5         -<td>Advance Warning Signs         Hermitian           ign Size (mm)         600         600         -           ign Visibility (m)         600         600         -           ign Visibility (m)         600         600         -           istance between Advance<br/>Verning Signs (m)         20         20         -           interact Taper Rate         11n 5         1 in 5         -           interact Shoulder Taper Rate         11n 5         1 in 5         -           interact Shoulder Taper Rate         11n 5         1 in 5         -           interact Shoulder Taper Rate         1 in 5         1 in 5         -           interact (mm)         750         750         -           interact (m)         0         6         6         -           interact (m)         0.5         5         -         -           interact (m)         0.5         0.5         -         -           interact (m)         0.5         5         -         -           interact (m)         0.5         5         -         -           interact (m)         0.5         5         -         -           interal (m)         5         5         -&lt;</td><td>Jessign Parameters         &gt;12 hours         &lt;18 nons           Advance Warning Signs        </td><td>Joseph Parameters         J-12 hours         ets bans           Advance Warning Signs         600         -           Sign Visibility (m)         50         600         500           Sign Visibility (m)         50         600         600         600           Sign Visibility (m)         50         6000         600         600         600         600         600         600         600         600         600         600         600         600         600         600         600         600         600         6000         600         600</td><td>Design Parameters         TYPE A<br/>212 hours         TYPE B<br/>212 hours         TYPE C<br/>200         Type C<br/>200<td>Presign Parameters         TYPE A<br/>VTVPE A<br/>21 hours         TYPE B<br/>VTVPE B<br/>21 hours         TYPE B<br/>20 hours</td><td>Design Parameters         TYPE A<br/>IZ hours         TYPE B<br/>IZ hours         Type I<br/>IZ hours         Type I<br/>I</td><td>Sign Solution         50         50         50         50           No. of Signs         2         2         7           Comulative Distance (m)         40         40         40           Distance between Advance<br/>Warning Signs (m)         20         20         20           Iane Taper Rate<br/>Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Lane Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Lanes (unilit areas only)         Taper Spacing (m)         5         5           Lanes (unilit areas only)         Taper Spacing (m)         6         6           Lanes (unilit areas only)         Taper Spacing (m)         0         5           Lanes (unilit areas only)         Taper Spacing (m)         0         5           Lanes (unilit areas only)         Taper Spacing (m)         0         5           Lanes (unilit areas only)         Taper Spacing (m)         0         1         1           Lanes (unilit areas only)         Taper Spacing (m)         0         1         1           Lanes (unilit areas only)         Taper Spacing (m)         0         1         1           Lanes (unilit areas</td><td>CLIOHAN<br/>Gienwood<br/>CLIENT:<br/>PROJECT: R357CLOGHAN ACTIVE TR<br/>SCHEME, CO. OFFALY<br/>TITLE: SECTION 1 - FOOTPATH<br/>WORKS - TRAFFIC LIGHTS<br/>SCALE AT A3: DATE: DRAWN: CHEC</td><td>RAV</td></td></td></td></td<>  | ne Width (m)     3 (2.5) 
   -       rowway Road Width (m)     5     5       rowway Road Width (m)     5     5         rowway Road Width (m)     5     5         rowway Road Width (m)     5     5         rowway Road Width (m)     5     5         rowway Road Width (m)     5     5         rowway Road Width (m)     5     5         rowway Road Width (m)     5     5         rowway Road Width (m)     5     5         rowway Road Width (m)     5     5         rowway Road Width (m)     5     5         rowway Road Width (m)     5     5         rowway Road Width (m)     5     5         rowway Road Width (m)     5     5         rowway Road Width (m)     5     5         rowway Road Width (m)     6     5         rowway Road Width (m)     6     6         rowway Road Width (m)     6     6         rowway Road Width (m)   | APP: VICK MARKEN AREA<br>VICOURARY TRAFFIC SIGN   
   
   
   | Lateral (m) 0.5 0.5 -<br>Lane Width (m) 3(2.5) -<br>Two-Way Road Width (m) 5 5 -<br>Two-Way Road Width (m) 5 5 -<br>Two-Way Road Width (m) 5 5 -<br>REV: DESCRIPTION: BY: DATI<br>REV: DESCRIPTION: BY: DATI<br>KEY:<br>• - TEMPORARY TRAFFIC SIGN<br>• TRAFFIC CONES<br>SAFETY ZONE<br>SAFETY ZONE<br>• WORKS AREA<br>• PEDESTRIAN ROUTE<br>• FENCE OR BARRIER<br>MAP:<br>• CLOBHAN<br>• CLOBHAN  | Leneral (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lanes (minimum)         Lanes (minimum)         -         -           Two-Way Road Width (m)         3 (2.5)         3 (2.5)         -           Two-Way Road Width (m)         5         5         -           REV:         DESCRIPTION:         BY:         DAT           REV:         DESCRIPTION:         BY:         DAT           KEY:         -         TEMPORARY TRAFFIC SIGN         -           -         -         -         -         -           -         -         -         -         -         -           -         -         TEMPORARY TRAFFIC SIGN         -         -         -         -           -         -         TEMPORARY TRAFFIC SIGN         -  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         20         -           User Taper Rate         1 in 5         1 in 5         -         -           Cone Height (mm)         750         750         -         -           Taper Spacing (m)         3         3         -         -           Lang Taper Rate         1 in 5         1 in 5         -         -           Cone Height (mm)         750         750         -         -         -           Lange (unit areas only)         -         -         -         -         -           Taper Spacing (m)         6         6         -         -         -         -           Lange (unit areas only)         -  
  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         20         -           User Taper Rate         1 in 5         1 in 5         -         -           Cone Height (mn)         750         -         -         -           Taper Spacing (m)         3         3         -         -           Taper Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         6         5         -         -           Lange (minimum)         5         5         -         -   | Sign / Selarity (m)         50         50         50           Ne. of Signs         2         2         -           Detance botween Advance         20         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Lane Taper Rate         1 in 5         1 in 5         -         -           Cone Height (m)         750         -         -         -           Taper Spacing (m)         3         3         -         -           Lange (unilt arces only)         -         -         -         -           Taper Spacing (m)         6         6         -         -         -           Lange (minilumun)         3 (2.5)         -         -         -         -           Lanes (minilumun)         5         5         -         -         -           Lanes (minilumun)         5         5         -         -         -         -           Lanee (minilumun)         5         5         -         -         -         -         -           Lanee Moth (m)         5         5         -         -         -         -         -           <  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Usance Ediver Advance         20         -         -           Usance Signs (m)         20         20         -           Line Taper Rate         1 in 5         1 in 5         -           Core Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Taper Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         5         -           Safety Zones         -         -         -           Laree (minitimu)         12(25)         3 (2:5)         -           Laree (minitimu)         5         5         -           Laree (minitimu)         5         -         -           Laree (minitimu)         5         5         -           Laree (minitimu)         5         -         -           Laree (minitimu)         5         -         -           Laree (minitimu)         5         -         -           Ververse Asers         -         -         -           Ve   
   | Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lare Taper Rate         1 in 5         1 in 5         -           Lare Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         -         -           Taper Spacing (m)         3         3         -           Lareps (mill cress only)         Taper Spacing (m)         3         -           Lareps (mill cress only)         Taper Spacing (m)         5         5         -           Lareps (mill cress only)         Taper Spacing (m)         5         5         -           Lareps (mill cress only)         Taper Spacing (m)         5         5         -           Lareps (mill cress only)         Taper Spacing (m)         5         5         -           Lareps (mill cress only)         Taper Spacing (m)         5         5         -           Lareps (mill cress only)         Taper Spacing (m)         5         5         -           Lareps (mill cress only)         Taper Spacing (m)         5         -         -           Lareps (mill cress only)         Taper Spacing (m)         5         -         - </td <td>Sign Visionity (m)         50         50         50           No. of Signs         2         2         -           Quintative Distance (m)         40         40         -           Distance Debreen Advance         20         20         20         -           Lare Typer Rate         1 in 5         1 in 5         -         -           Cone Height (m)         750         -         -         -           Taper Spacing (m)         3         3         -         -           Longitudinal Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         6         6         -         -           Lares (minimum)         3 (2.5)         -         -         -           Lares (minimum)         5         5         -         -           REV:         DESCRIPTION:         BY:         Dati</td> <td>Sign Sign Sign Sign Sign Sign Sign Sign</td> <td>Advance Warning Signs         Hermitian           ign Size (mm)         600         600         -           ign Visibility (m)         600         600         -           ign Visibility (m)         600         600         -           istance between Advance<br/>arring Signs (m)         20         20         -           interms Signs (m)         750         750         -           one Height (mm)         750         3         -           one Height (mm)         750         3         -           one Height (mm)         750         -         -           one Height (mm)         3         3         -           ongitudinal Spacing (m)         6         6         -           ongitudinal Spacing (m)         5         5         -<td>Advance Warning Signs         Hermitian           ign Size (mm)         600         600         -           ign Visibility (m)         600         600         -           ign Visibility (m)         600         600         -           istance between Advance<br/>Verning Signs (m)         20         20         -           interact Taper Rate         11n 5         1 in 5         -           interact Shoulder Taper Rate         11n 5         1 in 5         -           interact Shoulder Taper Rate         11n 5         1 in 5         -           interact Shoulder Taper Rate         1 in 5         1 in 5         -           interact (mm)         750         750         -           interact (m)    
    0         6         6         -           interact (m)         0.5         5         -         -           interact (m)         0.5         0.5         -         -           interact (m)         0.5         5         -         -           interact (m)         0.5         5         -         -           interact (m)         0.5         5         -         -           interal (m)         5         5         -&lt;</td><td>Jessign Parameters         &gt;12 hours         &lt;18 nons           Advance Warning Signs        </td><td>Joseph Parameters         J-12 hours         ets bans           Advance Warning Signs         600         -           Sign Visibility (m)         50         600         500           Sign Visibility (m)         50         600         600         600           Sign Visibility (m)         50         6000         600         600         600         600         600         600         600         600         600         600         600         600         600         600         600         600         600         6000         600         600</td><td>Design Parameters         TYPE A<br/>212 hours         TYPE B<br/>212 hours         TYPE C<br/>200         Type C<br/>200<td>Presign Parameters         TYPE A<br/>VTVPE A<br/>21 hours         TYPE B<br/>VTVPE B<br/>21 hours         TYPE B<br/>20 hours</td><td>Design Parameters         TYPE A<br/>IZ hours         TYPE B<br/>IZ hours         Type I<br/>IZ hours         Type I<br/>I</td><td>Sign Solution         50         50         50         50           No. of Signs         2         2         7           Comulative Distance (m)         40         40         40           Distance between Advance<br/>Warning Signs (m)         20         20         20           Iane Taper Rate<br/>Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Lane Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Lanes (unilit areas only)         Taper Spacing (m)         5         5           Lanes (unilit areas only)         Taper Spacing (m)         6         6           Lanes (unilit areas only)         Taper Spacing (m)         0         5           Lanes (unilit areas only)         Taper Spacing (m)         0         5           Lanes (unilit areas only)         Taper Spacing (m)         0         5           Lanes (unilit areas only)         Taper Spacing (m)         0         1         1           Lanes (unilit areas only)         Taper Spacing (m)         0         1         1           Lanes (unilit areas only)         Taper Spacing (m)         0         1         1           Lanes (unilit areas</td><td>CLIOHAN<br/>Gienwood<br/>CLIENT:<br/>PROJECT: R357CLOGHAN ACTIVE TR<br/>SCHEME, CO. OFFALY<br/>TITLE: SECTION 1 - FOOTPATH<br/>WORKS - TRAFFIC LIGHTS<br/>SCALE AT A3: DATE: DRAWN: CHEC</td><td>RAV</td></td></td>   | Sign Visionity (m)         50         50         50           No. of Signs         2         2         -           Quintative Distance (m)         40         40         -           Distance Debreen Advance         20         20         20         -           Lare Typer Rate         1 in 5         1 in 5         -         -           Cone Height (m)         750         -         -         -           Taper Spacing (m)         3         3         -         -           Longitudinal Spacing (m)         6         6         -         -           Longitudinal Spacing (m)         6         6         -         -           Lares (minimum)         3 (2.5)         -         -         -           Lares (minimum)         5         5         -         -           REV:         DESCRIPTION:         BY:         Dati  
  | Sign Sign Sign Sign Sign Sign Sign Sign  
   | Advance Warning Signs         Hermitian           ign Size (mm)         600         600         -           ign Visibility (m)         600         600         -           ign Visibility (m)         600         600         -           istance between Advance<br>arring Signs (m)         20         20         -           interms Signs (m)         750         750         -           one Height (mm)         750         3         -           one Height (mm)         750         3         -           one Height (mm)         750         -         -           one Height (mm)         3         3         -           ongitudinal Spacing (m)         6         6         -           ongitudinal Spacing (m)         5         5         - <td>Advance Warning Signs         Hermitian           ign Size (mm)         600         600         -           ign Visibility (m)         600         600         -           ign Visibility (m)         600         600         -           istance between Advance<br/>Verning Signs (m)         20         20         -           interact Taper Rate         11n 5         1 in 5         -           interact Shoulder Taper Rate         11n 5         1 in 5         -           interact Shoulder Taper Rate         11n 5         1 in 5         -           interact Shoulder Taper Rate         1 in 5         1 in 5         -           interact (mm)     
   750         750         -           interact (m)         0         6         6         -           interact (m)         0.5         5         -         -           interact (m)         0.5         0.5         -         -           interact (m)         0.5         5         -         -           interact (m)         0.5         5         -         -           interact (m)         0.5         5         -         -           interal (m)         5         5         -&lt;</td> <td>Jessign Parameters         &gt;12 hours         &lt;18 nons           Advance Warning Signs        </td> <td>Joseph Parameters         J-12 hours         ets bans           Advance Warning Signs         600         -           Sign Visibility (m)         50         600         500           Sign Visibility (m)         50         600         600         600           Sign Visibility (m)         50         6000         600         600         600         600         600         600         600         600         600         600         600         600         600         600         600         600         600         6000         600         600</td> <td>Design Parameters         TYPE A<br/>212 hours         TYPE B<br/>212 hours         TYPE C<br/>200         Type C<br/>200<td>Presign Parameters         TYPE A<br/>VTVPE A<br/>21 hours         TYPE B<br/>VTVPE B<br/>21 hours         TYPE B<br/>20 hours</td><td>Design Parameters         TYPE A<br/>IZ hours         TYPE B<br/>IZ hours         Type I<br/>IZ hours         Type I<br/>I</td><td>Sign Solution         50         50         50         50           No. of Signs         2         2         7           Comulative Distance (m)         40         40         40           Distance between Advance<br/>Warning Signs (m)         20         20         20           Iane Taper Rate<br/>Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Lane Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Lanes (unilit areas only)         Taper Spacing (m)         5         5           Lanes (unilit areas only)         Taper Spacing (m)         6         6           Lanes (unilit areas only)         Taper Spacing (m)         0         5           Lanes (unilit areas only)         Taper Spacing (m)         0         5           Lanes (unilit areas only)         Taper Spacing (m)         0         5           Lanes (unilit areas only)         Taper Spacing (m)         0         1         1           Lanes (unilit areas only)         Taper Spacing (m)         0         1         1           Lanes (unilit areas only)         Taper Spacing (m)         0         1         1           Lanes (unilit areas</td><td>CLIOHAN<br/>Gienwood<br/>CLIENT:<br/>PROJECT: R357CLOGHAN ACTIVE TR<br/>SCHEME, CO. OFFALY<br/>TITLE: SECTION 1 - FOOTPATH<br/>WORKS - TRAFFIC LIGHTS<br/>SCALE AT A3: DATE: DRAWN: CHEC</td><td>RAV</td></td>   | Advance Warning Signs         Hermitian           ign Size (mm)         600         600         -           ign Visibility (m)         600         600         -           ign Visibility (m)         600         600         -           istance between Advance<br>Verning Signs (m)         20         20         -           interact Taper Rate         11n 5         1 in 5         -           interact Shoulder Taper Rate         11n 5         1 in 5         -           interact Shoulder Taper Rate         11n 5         1 in 5         -           interact Shoulder Taper Rate         1 in 5         1 in 5         -           interact (mm)         750         750         -           interact (m)         0         6         6         -           interact (m)         0.5         5         -         -           interact (m)         0.5         0.5         -         -           interact (m)         0.5         5         -         -           interact (m)         0.5         5         -         -           interact (m)         0.5         5         -         -           interal (m)         5         5         -<  
  | Jessign Parameters         >12 hours         <18 nons           Advance Warning Signs  
   | Joseph Parameters         J-12 hours         ets bans           Advance Warning Signs         600         -           Sign Visibility (m)         50         600         500           Sign Visibility (m)         50         600         600         600           Sign Visibility (m)         50         6000         600         600         600         600         600         600         600         600         600         600         600         600         600         600         600         600         600         6000         600         600  
   | Design Parameters         TYPE A<br>212 hours         TYPE B<br>212 hours         TYPE C<br>200         Type C<br>200 <td>Presign Parameters         TYPE A<br/>VTVPE A<br/>21 hours         TYPE B<br/>VTVPE B<br/>21 hours         TYPE B<br/>20 hours</td> <td>Design Parameters         TYPE A<br/>IZ hours         TYPE B<br/>IZ hours         Type I<br/>IZ hours         Type I<br/>I</td> <td>Sign Solution         50         50         50         50           No. of Signs         2         2         7           Comulative Distance (m)         40         40         40           Distance between Advance<br/>Warning Signs (m)         20         20         20           Iane Taper Rate<br/>Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Lane Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Lanes (unilit areas only)         Taper Spacing (m)         5         5           Lanes (unilit areas only)         Taper Spacing (m)         6         6           Lanes (unilit areas only)         Taper Spacing (m)         0         5           Lanes (unilit areas only)         Taper Spacing (m)         0         5           Lanes (unilit areas only)         Taper Spacing (m)         0         5           Lanes (unilit areas only)         Taper Spacing (m)         0         1         1           Lanes (unilit areas only)         Taper Spacing (m)         0         1         1           Lanes (unilit areas only)         Taper Spacing (m)         0         1         1           Lanes (unilit areas</td> <td>CLIOHAN<br/>Gienwood<br/>CLIENT:<br/>PROJECT: R357CLOGHAN ACTIVE TR<br/>SCHEME, CO. OFFALY<br/>TITLE: SECTION 1 - FOOTPATH<br/>WORKS - TRAFFIC LIGHTS<br/>SCALE AT A3: DATE: DRAWN: CHEC</td> <td>RAV</td> | Presign Parameters         TYPE A<br>VTVPE A<br>21 hours         TYPE B<br>VTVPE B<br>21 hours         TYPE B<br>20 hours  | Design Parameters         TYPE A<br>IZ hours         TYPE B<br>IZ hours         Type I<br>IZ hours         Type I<br>I  
  | Sign Solution         50         50         50         50           No. of Signs         2         2         7           Comulative Distance (m)         40         40         40           Distance between Advance<br>Warning Signs (m)         20         20         20           Iane Taper Rate<br>Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Lane Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Lanes (unilit areas only)         Taper Spacing (m)         5         5           Lanes (unilit areas only)         Taper Spacing (m)         6         6           Lanes (unilit areas only)         Taper Spacing (m)         0         5           Lanes (unilit areas only)         Taper Spacing (m)         0         5           Lanes (unilit areas only)         Taper Spacing (m)         0         5           Lanes (unilit areas only)         Taper Spacing (m)         0         1         1           Lanes (unilit areas only)         Taper Spacing (m)         0         1         1           Lanes (unilit areas only)         Taper Spacing (m)         0         1         1           Lanes (unilit areas   | CLIOHAN<br>Gienwood<br>CLIENT:<br>PROJECT: R357CLOGHAN ACTIVE TR<br>SCHEME, CO. OFFALY<br>TITLE: SECTION 1 - FOOTPATH<br>WORKS - TRAFFIC LIGHTS<br>SCALE AT A3: DATE: DRAWN: CHEC   | RAV                     |
| CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT:<br>CLIENT | TRAV<br>TS<br>CHECKED:<br>VS  | R<br>TIVE TRAV<br>ALY<br>PATH<br>LIGHTS<br>: CHECKED:   | (m)       5       5         (m)       6       6         (m)       6       6 <td< td=""><td>ne Width (m)     3 (2.5)     3 (2.5)     -       rowWy Road Width (m)     5     5     -       rowWork S AREA     -     -     -       repeteers Road     -     -     -       Moors (Peuglet)     -     -     -       Moors (Peuglet)     -     -     -       Moors (Peuglet)     -     -     -       VERTER     ROAD     -     -</td><td>ARE Width (m) 3(2.5) 3(2.5) -<br/>Noo-Way Road Width (m) 5 5 -<br/>Noo-Way Road Width (m) 5 5 -<br/>Rev: DESCRIPTION: BY: DATE<br/>REV: DESCRIPTION: BY: DATE<br/>(EY:<br/>- TEMPORARY TRAFFIC SIGN<br/>- TRAFFIC CONES<br/>- TRAFFIC CONES<br/>- WORKS AREA<br/>- PEDESTRIAN ROUTE<br/>- FENCE OR BARRIER<br/>ARE: Ferbane Road<br/>- FENCE OR BARRIER<br/>- REVE OR BARRIER<br/>- REVE Content of the second of the secon</td><td>Lateral (m) 0.5 0.5 -<br/>Lanes (minimum) Lanes (minimum) Lanes (minimum) Lanes (minimum) Lanes (minimum) Lanes (minimum) S 3(2.5) 3(2.5) - Two-Way Road Width (m) 5 5 -  Two-Way Road Width (m) 5 5 -  REV: DESCRIPTION: BY: DATI KEY:</td><td>Langertudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lanes (minimum)         Lanes (minimum)         -         -           Lanes (minimum)         3 (2.5)         3 (2.5)         -           Two-Way Road Width (m)         5         5         -           REV.         DESCRIPTION:         BY.         DATI           REV.         DESCRIPTION:         BY.         DATI           CUEY         -         TEMPORARY TRAFFIC SIGN         -           -         -         -         -         -           WORKS AREA         -         -         -         -           WORKS AREA         -         -         -         -           -         FEIDESTRIAN ROUTE         -         -         -           -         Ferbage Road         -         -         -           MAP         -         -         -         -         -           MAP         -         -         -         -         -           MAP         -         -         -         -         -           Generation         -         -         -</td><td>No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           User Taper Rate         1 in 5         1 in 5         -           Cone Height (mn)         750         -         -           Taper Rate         1 in 5         1 in 5         -           Cone Height (mn)         750         -         -           Taper Spacing (m)         3         3         -           Lame Taper (mi)         3         3         -           Lampe (mi)         5         5         -           Lampe (mi)         3 (25)         3 (25)         -           Lampe (mi)         5         5         -           Lampe (mi)         5         5         -</td></td<> <td>No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           User Taper Rate         1 in 5         1 in 5         -           Cone Height (mn)         750         -         -           Taper Rate         1 in 5         1 in 5         -           Cone Height (mn)         750         -         -           Taper Spacing (m)         3         3         -           Lame Taper (mi)         3         3         -           Lame Taper (mi)         5         5         -           Lames (minimum)         -         -         -           Leare (m)         3 (2.5)         3 (2.5)         -           True-Way Road Width (m)         5         5         -           Image: Constance         -         -         -           Image: Constance         -         -         -           Image: Constance         -         -         -           Image: Constan</td> <td>Sign Visibility (m)         50         50         50           Ne. of Signs         2         2         -           Distance (m)         40         40         -           Distance (m)         40         40         -           Distance (m)         Taper         -         -           Lare Taper Rate         1 in 5         1 in 5         -           Cone Height (m)         750         -         -           Taper Spacing (m)         3         3         -           Lare Taper Rate         1 in 5         1 in 5         -           Cone Height (m)         750         -         -           Taper Spacing (m)         3         3         -           Lares (minimum)         -         -         -           Lares (minimum)         &lt;</td> <td>No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Warning Signs (m)         20         20         20           Under Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         -         -           Taper Pace Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         -         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         5         5         -           Longitudinal (m)         5         5         -</td> <td>Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lare Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Lareps (mill areas only)         Taper Spacing (m)         3         -           Lareps (mill areas only)         Taper Spacing (m)         5         5         -           Lareps (mill areas only)         Taper Spacing (m)         5         5         -           Lareps (mill areas only)         Taper Spacing (m)         5         -         -           Lareps (mill areas only)         Taper Spacing (m)         5         -         -           Lareps (mill areas only)         5         5         -         -           Lareps (mill mole (mill areas only)         Taper Spacing (m)         5         -         -           Lareps (mill areas only)         10         0.5         -         -         -           Lareps (mill mole (mill areas only)         10.5         -         -         -         -           Lareps (mill mole (mill areas only)         10.5</td> <td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Ormitative Distance (m)         40         40         -           Distance Rate         1m 5         1m 5         -           Lare Taper Rate         1m 5         1m 5         -           Cone Height (m)         750         -         -           Taper Spacing (m)         3         3         -           Lareps (mill areas only)         Taper Spacing (m)         3         -          
Lareps (mill areas only)         Taper Spacing (m)         -         -           Lares (minimum)         -         -         -           Lares (minimum)         5         5         -           Lares (minimum)         -         -         -           Lare Width (m)         3 (2.5)         3 (2.5)         -           Tree-Way Road Width (m)         5         5         -           Lares (minimum)         -         -         -           Lare Width (m)         3 (2.5)         -         -           Y         DESCRIPTION:         BY:         DATE           KEY:         -         -         -</td> <td>Sign Sign Sign Sign Sign Sign Sign Sign</td> <td>Advance Warning Signs         House           ign Size (mm)         600         600         -           ign Valishity (m)         60         600         -         -           ign Valishity (m)         60         600         -         -           istance between Advance<br/>ard Shoulder Taper Rate         10         5         1         n.5         -           and Shoulder Taper Rate         10         5         1         n.5         -         -           and Shoulder Taper Rate         10         5         1         n.5         -         -           and Shoulder Taper Rate         10.5         5         -         -         -         -           and Shoulder Taper Rate         1         5         5         -</td> <td>Advance Warning Signs         House of the second seco</td> <td>Jessign Parameters         &gt;&gt;2 hours         &lt;12 hours         &lt;13 hours         &lt;13 hours           Advance Warning Signs         600         600         -         -           Age of Signs (m)         600         600         -         -           Age of Signs (m)         2         2         -         -           Aurunative Distance (m)         40         40         -         -           Age of Signs (m)         20         20         -         -           Amore Taper Rate         1 in 5         1 in 5         -         -           Conservation Rate of Name Rate Rate Rate         1 in 5         -         -         -           Conservation Rate Rate Rate Rate         1 in 5         -         -         -         -           Conservation Rate Rate Rate Rate Rate Rate Rate Rate</td> <td>Jessign Parameters         J-12 hours         ets basis         ets basis           Advance Warning Signs         600         -           Sign Stability (m)         50         600         -           Sign Stability (m)         50         600         -           Sign Stability (m)         2         2         -           Jamuatevo Distance (m)         40         40         -           Jamuatevo Distance (m)         20         20         -           Jamuatevo Distance (m)         40         40         -           Jamuatevo Distance (m)         20         20         -           Jamuatevo Distance (m)         20         760         -           Jamuatevo Distance (m)         3         3         -           Jamuatevo Distance (m)         3         3         -           Jamuatevo Distance (m)         6         6         -           Jamuatevo Distance (m)         5         5         -           Jamuatevo Distance (m)         5         1         -           Jamuatevo Distance (m)         5         1         -           Jamuatevo Distance (m)         5         1         -           Jamuatevo Distance (m)         5<!--</td--><td>Design Parameters         TYPE A<br/>212 hours         TYPE B<br/>212 hours         Type B<br/>213 hours</td><td>Presign Parameters         TYPE A<br/>VTVPE A<br/>21 hours         TYPE B<br/>VTVPE B<br/>21 hours         TYPE B<br/>20 hours</td><td>Design Parameters         TYPE A<br/>IZ hours         TYPE B<br/>IZ hours         Type B<br/>I</td><td>Sign Visibility (m)         60         50         50           No. of Signs         2         2         7           Comulative Distance (m)         40         40         40         7           Distance between Advance<br/>Warning Signs (m)         20         20         20         7           Iane Taper Rate<br/>Mard Shoulder Taper Rate         1 in 5         1 in 5         7           Cone Height (mm)         750         750         7           Taper Spacing (m)         6         6         7           Longitudinal Spacing (m)         6         6         7           Longitudinal Spacing (m)         0.5         0.5         7           Lanes (minimum)         1 (2.5)         7         7           Lane Width (m)         3 (2.5)         7         7           Lane Width (m)         5         5         7           Lane Width (m)         5         5         7           Lane Width (m)         5         9         7           Lane String No.         1         1         1           Lane String No.         1         1         1           Lane String No.         1         1         1           KEY:</td><td>Hugo Loonan e<br/>Motors (Peugeot<br/>Clophan<br/>Bir Castle<br/>Demesne<br/>Commense<br/>Magherabane<br/>Magherabane<br/>Magherabane<br/>Client:<br/>Client:<br/>Client:<br/>Client:<br/>PROJECT: R357CLOGHAN ACTIVE TR<br/>SCHEME, CO. OFFALY<br/>TITLE: SECTION 1 - FOOTPATH<br/>WORKS - TRAFFIC LIGHTS<br/>SCALE AT A3:<br/>NTS 22/05/2024 TM</td><td>RAV<br/>S<br/>CKED:<br/>VS</td></td>   | ne Width (m)     3 (2.5)     3 (2.5)     -       rowWy Road Width (m)     5     5     -       rowWork S AREA     -     -     -       repeteers Road     -     -     -       Moors (Peuglet)     -     -     -       Moors (Peuglet)     -     -     -       Moors (Peuglet)     -     -     -       VERTER     ROAD     -     -  
   | ARE Width (m) 3(2.5) 3(2.5) -<br>Noo-Way Road Width (m) 5 5 -<br>Noo-Way Road Width (m) 5 5 -<br>Rev: DESCRIPTION: BY: DATE<br>REV: DESCRIPTION: BY: DATE<br>(EY:<br>- TEMPORARY TRAFFIC SIGN<br>- TRAFFIC CONES<br>- TRAFFIC CONES<br>- WORKS AREA<br>- PEDESTRIAN ROUTE<br>- FENCE OR BARRIER<br>ARE: Ferbane Road<br>- FENCE OR BARRIER<br>- REVE OR BARRIER<br>- REVE Content of the second of the secon  
   
   | Lateral (m) 0.5 0.5 -<br>Lanes (minimum) Lanes (minimum) Lanes (minimum) Lanes (minimum) Lanes (minimum) Lanes (minimum) S 3(2.5) 3(2.5) - Two-Way Road Width (m) 5 5 -  Two-Way Road Width (m) 5 5 -  REV: DESCRIPTION: BY: DATI KEY:   | Langertudinal (m)         5         5         -           Lateral (m)         0.5         0.5         -           Lanes (minimum)         Lanes (minimum)         -         -           Lanes (minimum)         3 (2.5)         3 (2.5)         -           Two-Way Road Width (m)         5         5         -           REV.         DESCRIPTION:         BY.         DATI           REV.         DESCRIPTION:         BY.         DATI           CUEY         -         TEMPORARY TRAFFIC SIGN         -           -         -         -         -         -           WORKS AREA         -         -         -         -           WORKS AREA         -         -         -         -           -         FEIDESTRIAN ROUTE         -         -         -           -         Ferbage Road         -         -         -           MAP         -         -         -         -         -           MAP         -         -         -         -         -           MAP         -         -         -         -         -           Generation         -         -         -   
   | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           User Taper Rate         1 in 5         1 in 5         -           Cone Height (mn)         750         -         -           Taper Rate         1 in 5         1 in 5         -           Cone Height (mn)         750         -         -           Taper Spacing (m)         3         3         -           Lame Taper (mi)         3         3         -           Lampe (mi)         5         5         -           Lampe (mi)         3 (25)         3 (25)         -           Lampe (mi)         5         5         -           Lampe (mi)         5         5         -   | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           User Taper Rate         1 in 5         1 in 5         -           Cone Height (mn)         750         -         -           Taper Rate         1 in 5         1 in 5         -           Cone Height (mn)         750         -         -           Taper Spacing (m)         3         3         -           Lame Taper (mi)         3         3         -           Lame Taper (mi)         5         5         -           Lames (minimum)         -         -         -           Leare (m)         3 (2.5)       
 3 (2.5)         -           True-Way Road Width (m)         5         5         -           Image: Constance         -         -         -           Image: Constance         -         -         -           Image: Constance         -         -         -           Image: Constan  | Sign Visibility (m)         50         50         50           Ne. of Signs         2         2         -           Distance (m)         40         40         -           Distance (m)         40         40         -           Distance (m)         Taper         -         -           Lare Taper Rate         1 in 5         1 in 5         -           Cone Height (m)         750         -         -           Taper Spacing (m)         3         3         -           Lare Taper Rate         1 in 5         1 in 5         -           Cone Height (m)         750         -         -           Taper Spacing (m)         3         3         -           Lares (minimum)         -         -         -           Lares (minimum)         <  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Warning Signs (m)         20         20         20           Under Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         -         -           Taper Pace Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         -         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         5         5         -           Longitudinal (m)         5         5         -  
   | Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lare Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Lareps (mill areas only)         Taper Spacing (m)         3         -           Lareps (mill areas only)         Taper Spacing (m)         5         5         -           Lareps (mill areas only)         Taper Spacing (m)         5         5         -           Lareps (mill areas only)         Taper Spacing (m)         5         -         -           Lareps (mill areas only)         Taper Spacing (m)         5         -         -           Lareps (mill areas only)         5         5         -         -           Lareps (mill mole (mill areas only)         Taper Spacing (m)         5         -         -           Lareps (mill areas only)         10         0.5         -         -         -           Lareps (mill mole (mill areas only)         10.5         -         -         -         -           Lareps (mill mole (mill areas only)         10.5   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Ormitative Distance (m)         40         40         -           Distance Rate         1m 5         1m 5         -           Lare Taper Rate         1m 5         1m 5         -           Cone Height (m)         750         -         -           Taper Spacing (m)         3         3         -           Lareps (mill areas only)         Taper Spacing (m)         3         -           Lareps
(mill areas only)         Taper Spacing (m)         -         -           Lares (minimum)         -         -         -           Lares (minimum)         5         5         -           Lares (minimum)         -         -         -           Lare Width (m)         3 (2.5)         3 (2.5)         -           Tree-Way Road Width (m)         5         5         -           Lares (minimum)         -         -         -           Lare Width (m)         3 (2.5)         -         -           Y         DESCRIPTION:         BY:         DATE           KEY:         -         -         -   
  | Sign Sign Sign Sign Sign Sign Sign Sign  
   | Advance Warning Signs         House           ign Size (mm)         600         600         -           ign Valishity (m)         60         600         -         -           ign Valishity (m)         60         600         -         -           istance between Advance<br>ard Shoulder Taper Rate         10         5         1         n.5         -           and Shoulder Taper Rate         10         5         1         n.5         -         -           and Shoulder Taper Rate         10         5         1         n.5         -         -           and Shoulder Taper Rate         10.5         5         -         -         -         -           and Shoulder Taper Rate         1         5         5         -  
  | Advance Warning Signs         House of the second seco   
  | Jessign Parameters         >>2 hours         <12 hours         <13 hours         <13 hours           Advance Warning Signs         600         600         -         -           Age of Signs (m)         600         600         -         -           Age of Signs (m)         2         2         -         -           Aurunative Distance (m)         40         40         -         -           Age of Signs (m)         20         20         -         -           Amore Taper Rate         1 in 5         1 in 5         -         -           Conservation Rate of Name Rate Rate Rate         1 in 5         -         -         -           Conservation Rate Rate Rate Rate         1 in 5         -         -         -         -           Conservation Rate Rate Rate Rate Rate Rate Rate Rate  
   | Jessign Parameters         J-12 hours         ets basis         ets basis           Advance Warning Signs         600         -           Sign Stability (m)         50         600         -           Sign Stability (m)         50         600         -           Sign Stability (m)         2         2         -           Jamuatevo Distance (m)         40         40         -           Jamuatevo Distance (m)         20         20         -           Jamuatevo Distance (m)         40         40         -           Jamuatevo Distance (m)         20         20         -           Jamuatevo Distance (m)         20         760         -           Jamuatevo Distance (m)         3         3         -           Jamuatevo Distance (m)         3         3         -           Jamuatevo Distance (m)         6         6         -           Jamuatevo Distance (m)         5         5         -           Jamuatevo Distance (m)         5         1         -           Jamuatevo Distance (m)         5         1         -           Jamuatevo Distance (m)         5         1         -           Jamuatevo Distance (m)         5 </td <td>Design Parameters         TYPE A<br/>212 hours         TYPE B<br/>212 hours         Type B<br/>213 hours</td> <td>Presign Parameters         TYPE A<br/>VTVPE A<br/>21 hours         TYPE B<br/>VTVPE B<br/>21 hours         TYPE B<br/>20 hours</td> <td>Design Parameters         TYPE A<br/>IZ hours         TYPE B<br/>IZ hours         Type B<br/>I</td> <td>Sign Visibility (m)         60         50         50           No. of Signs         2         2         7           Comulative Distance (m)         40         40         40         7           Distance between Advance<br/>Warning Signs (m)         20         20         20         7           Iane Taper Rate<br/>Mard Shoulder Taper Rate         1 in 5         1 in 5         7           Cone Height (mm)         750         750         7           Taper Spacing (m)         6         6         7           Longitudinal Spacing (m)         6         6         7           Longitudinal Spacing (m)         0.5         0.5         7           Lanes (minimum)         1 (2.5)         7         7           Lane Width (m)         3 (2.5)         7         7           Lane Width (m)         5         5         7           Lane Width (m)         5         5         7           Lane Width (m)         5         9         7           Lane String No.         1         1         1           Lane String No.         1         1         1           Lane String No.         1         1         1           KEY:</td> <td>Hugo Loonan e<br/>Motors (Peugeot<br/>Clophan<br/>Bir Castle<br/>Demesne<br/>Commense<br/>Magherabane<br/>Magherabane<br/>Magherabane<br/>Client:<br/>Client:<br/>Client:<br/>Client:<br/>PROJECT: R357CLOGHAN ACTIVE TR<br/>SCHEME, CO. OFFALY<br/>TITLE: SECTION 1 - FOOTPATH<br/>WORKS - TRAFFIC LIGHTS<br/>SCALE AT A3:<br/>NTS 22/05/2024 TM</td> <td>RAV<br/>S<br/>CKED:<br/>VS</td> | Design Parameters         TYPE A<br>212 hours         TYPE B<br>212 hours         Type B<br>213 hours  | Presign Parameters         TYPE A<br>VTVPE A<br>21 hours         TYPE B<br>VTVPE B<br>21 hours         TYPE B<br>20 hours  
   | Design Parameters         TYPE A<br>IZ hours         TYPE B<br>IZ hours         Type B<br>I   | Sign Visibility (m)         60         50         50           No. of Signs         2         2         7           Comulative Distance (m)         40         40         40         7           Distance between Advance<br>Warning Signs (m)         20         20         20         7           Iane Taper Rate<br>Mard Shoulder Taper Rate         1 in 5         1 in 5         7           Cone Height (mm)         750         750         7           Taper Spacing (m)         6         6         7           Longitudinal Spacing (m)         6         6         7           Longitudinal Spacing (m)         0.5         0.5         7           Lanes (minimum)         1 (2.5)         7         7           Lane Width (m)         3 (2.5)         7         7           Lane Width (m)         5         5         7           Lane Width (m)         5         5         7           Lane Width (m)         5         9         7           Lane String No.         1         1         1           Lane String No.         1         1         1           Lane String No.         1         1         1           KEY:  | Hugo Loonan e<br>Motors (Peugeot<br>Clophan<br>Bir Castle<br>Demesne<br>Commense<br>Magherabane<br>Magherabane<br>Magherabane<br>Client:<br>Client:<br>Client:<br>Client:<br>PROJECT: R357CLOGHAN ACTIVE TR<br>SCHEME, CO. OFFALY<br>TITLE: SECTION 1 - FOOTPATH<br>WORKS - TRAFFIC LIGHTS<br>SCALE AT A3:<br>NTS 22/05/2024 TM  
  | RAV<br>S<br>CKED:<br>VS |
| Congitudinal Spacing (m)         6         6           Safety Zones         Safety Zones         Safety Zones           Longitudinal (m)         5         5         Safety Zones           Lateral (m)         0.5         0.5         Safety Zones           Lateral (m)         0.5         3 (2.5)         3 (2.5)  | -<br>-  | 5 -<br>0.5 -  | Safety Zones           5         5           0.5         0.5   
   
  | ngitudinal Spacing (m) 6 6 -<br>Safety Zones<br>ngitudinal (m) 5 5 -   
   | ongitudinal Spacing (m) 6 6 -<br>Safety Zones   
   
   | Longitudinal Spacing (m) 6 6 -  
  |  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     0     750     -       Cone Height (mm)     750     750     -       Taper Spacing (m)     3     3     -  
  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     0     750     -       Cone Height (mm)     750     750     -       Taper Spacing (m)     3     3     -   | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     750     750     -       Cone Height (mm)     750     3     3     -       Longitudinal Spacing (m)     3     3     -  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       Hard Shoulder Taper Rate       Cones       Cones       Cone Height (mm)       750       Taper Spacing (m)       3       Longitudinal Spacing (m)   
   | Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     20     20     -       Cones       Cone Height (mm)       750     750     -       Taper Spacing (m)     3     3     -   
   
  | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     750     750     -       Cone Height (mm)     750     3     3     -       Longitudinal Spacing (m)     3     3     -   
  | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           Vo. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Warning Signs (m)         20         20         -           ane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -   
   | Advance Warning Signs       ign Size (mm)     600     600     -       ign Size (mm)     600     600     -       ign Sizibility (m)     50     50     50       o. of Signs     2     2     -       umulative Distance (m)     40     40     -       istance between Advance<br>darning Signs (m)     20     20     -       Taper       ane Taper Rate       Cones       Cones       one Height (mm)     750     750       ager Spacing (m)     3     3     -   
  | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       io. of Signs     2     2     -       umulative Distance (m)     40     40     -       istance between Advance<br>Varning Signs (m)     20     20     -       Taper       Cones       Cones       Cones       cone Height (mm)       750     750     -       aper Spacing (m)       3     3     -   
   
  | >12 hours         <12 hours         <12 hours         <15 hours         <15 hours           Advance Warning Signs         600         600         -           sign Xise (mm)         600         50         50           so of Signs         2         2         -           zumulative Distance (m)         40         40         -           bistance between Advance<br>Warning Signs (m)         20         20         -           ane Taper Rate         1 in 5         1 in 5         -           lard Shoulder Taper Rate         750         750         -           cone Height (mm)         750         3         3         -           ongitudinal Spacing (m)         3         3         -  | Value         <12 hours         <12 hours         <15 mins           Advance Warning Signs  
   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Sign Size (mm)         600         600         -           Sign Size (mm)         600         50         50           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -   
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs  | Design Parameters         TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Sign Size (mm)         600         600         -           Sign Size (mm)         600         500         50           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 jn 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -   
  | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     20       Lane Taper Rate<br>Hard Shoulder Taper Rate     1 in 5     1 in 5     -       Conee Height (mm)       750     750     7       Taper Spacing (m)     3     3     -   |   | -                       |
| Congitudinal Spacing (m)         6         6           Safety Zones         Safety Zones         Safety Zones           Longitudinal (m)         5         5         Safety Zones           Lateral (m)         0.5         0.5         Safety Zones           Lateral (m)         0.5         3 (2.5)         3 (2.5)  |   | 6 -<br>5 -<br>0.5 -   | 6         6         -           Safety Zones         -         -           6         5         -         -           0.5         0.5         -         -   
   
  | per opaking (m)         0         0           ngitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           ngitudinal (m)         5         5         -   
   | Congitudinal Spacing (m)         6         6         -           Safety Zones         -   
   
   | Longitudinal Spacing (m) 6 6 -  
  | Taper Spacing (m) 6 6  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     0     -       Cones       Cone Height (mm)     750     750       Taper Spacing (m)     3     3     -  
  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     0     750     -       Cone Height (mm)     750     750     -       Taper Spacing (m)     3     3     -   | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cones       Cone Height (mm)       750     750     -       Taper Spacing (m)     3     3   | No. of Signs     2     2       Cumulative Distance (m)     40     40       Distance between Advance<br>Warning Signs (m)     20     20       Taper       Lane Taper Rate       Hard Shoulder Taper Rate     1 in 5       Cones       Cones       Cone Height (mm)       750     750       Taper Spacing (m)     3   
   | Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cones       Cone Height (mm)       750     750     -       Taper Spacing (m)     3     3   
   
  | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     0     -       Cones       Cone Height (mm)       750     750     -       Taper Spacing (m)     3     3  
  | Sign Size (mm)     600     600       Sign Visibility (m)     50     50       Vo. of Signs     2     2       Cumulative Distance (m)     40     40       Jistance between Advance     20     20       Warning Signs (m)     20     20       Taper   
   | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       o. of Signs     2     2     -       umulative Distance (m)     40     40     -       istance between Advance<br>/arrning Signs (m)     20     20     -       Taper       ane Taper Rate       Cones       one Height (mm)     750     750       3     3   
  | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       io. of Signs     2     2     -       umulative Distance (m)     40     40     -       istance between Advance     20     20     -       varning Signs (m)     20     20     -       Taper       ane Taper Rate       Cones       cone Height (mm)       750       3  
   
  | Selection Parameters         >12 hours         <12 hours         <15 mins           Advance Warning Signs         Signs </td <td>Advance Warning Signs     &lt;12 hours     &lt;12 hours     &lt;15 mins       Advance Warning Signs     Signs         Sign Size (mm)     600     600     -       Sign Size (mm)     500     500     500       Sign Signs     2     2     -       Cumulative Distance (m)     400     400     -       Distance between Advance<br/>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     750     750     -       Cone Height (mm)     750     3     3     -</td> <td>Design Parameters         TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Marning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         20         750         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -</td> <td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs         TYPE C<br/>&lt;15 mins         TYPE C<br/>&lt;15 mins           Sign Size (mm)         600         600        </td> <td>Design Parameters         TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 min           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Marning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         20         750         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -</td> <td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate<br/>Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -</td> <td></td> <td></td>  | Advance Warning Signs     <12 hours     <12 hours     <15 mins       Advance Warning Signs     Signs         Sign Size (mm)     600     600     -       Sign Size (mm)     500     500     500       Sign Signs     2     2     -       Cumulative Distance (m)     400     400     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     750     750     -       Cone Height (mm)     750     3     3     -   
   | Design Parameters         TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Marning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         20         750         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -   
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         TYPE C<br><15 mins         TYPE C<br><15 mins           Sign Size (mm)         600         600   | Design Parameters         TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Marning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         20         750         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -
          Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate<br>Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -   |   |                         |
| Lamps (unit areas only)           Taper Spacing (m)         6         6           Longitudinal Spacing (m)         6         6         6           Safety Zones         5         5         5           Lateral (m)         5         5         5           Lanes (minimum)         Lanes (minimum)         3 (2.5)         3 (2.5)   |   | 6 -<br>6 -<br>5 -<br>0.5 -  | Lamps (unlit areas only)           6         6         -           (m)         6         6         -           Safety Zones         -         -           0.5         0.5         -  
   
  | Lamps (unlit areas only)       per Spacing (m)     6     6     -       ngitudinal Spacing (m)     6     6     -       Safety Zones       ngitudinal (m)     5     5     -  
   | Lamps (unlit areas only)       Faper Spacing (m)     6     6       congitudinal Spacing (m)     6     6       Safety Zones  
   
   | Lamps (unlit areas only)       Taper Spacing (m)     6     6       Longitudinal Spacing (m)     6     6   
  | Lamps (unlit areas only)   | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate<br>Hard Shoulder Taper Rate     1 in 5     1 in 5     -       Cones       Cone Height (mm)   
  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate<br>Hard Shoulder Taper Rate     1 in 5     1 in 5     -       Cones       Cone Height (mm)  | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate<br>Hard Shoulder Taper Rate     1 in 5     1 in 5     -       Cones       Cone Height (mm)  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate<br>Hard Shoulder Taper Rate     1 in 5     1 in 5       Cones       Cone Height (mm)   
   | Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)       750     750     -   
   
  | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate<br>Hard Shoulder Taper Rate     1 in 5     1 in 5     -       Cones       Cone Height (mm)   
  | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           ane Taper Rate         1 in 5         1 in 5         -           Lard Shoulder Taper Rate         20         750         -  
   | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       o. of Signs     2     2     -       umulative Distance (m)     40     40     -       istance between Advance<br>/arrning Signs (m)     20     20     -       Taper       ane Taper Rate       1 in 5     1 in 5       cones       one Height (mm)     750     750   
  | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       io. of Signs     2     2     -       umulative Distance (m)     40     40     -       istance between Advance<br>Varning Signs (m)     20     20     -       Taper       ane Taper Rate       In 5     1 in 5       cones       cones  
   
  | Selection Parameters         >12 hours         <12 hours         <15 mins           Advance Warning Signs         600         600         ~           Sign Sign Visibility (m)         50         50         50           Io. of Signs         2         2         ~           Cumulative Distance (m)         40         40         ~           Distance between Advance<br>Warning Signs (m)         20         20         ~           In Taper Rate         1 in 5         1 in 5         ~           Iard Shoulder Taper Rate         750         750         ~  | Value         <12 hours         <12 hours         <15 mins           Advance Warning Signs           Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           Sign Visibility (m)         50         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Lard Shoulder Taper Rate         750         750         -   
   | TYPE A<br>>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate<br>Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -   
  | TYPE A<br>>12 hours     TYPE B<br><12 hours     TYPE B<br><12 hours       Sign Size (mm)     600     600       600     50     50       sign Visibility (m)     50     50       10 of Signs     2     2       Cumulative Distance (m)     40     40       Distance between Advance<br>Warning Signs (m)     20     20       20     20     -       20     20     -       20     1 in 5     1 in 5       21     1 in 5     1 in 5       20     750     -   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate<br>Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -  
  | Sign Visibility (m)505050No. of Signs22-Cumulative Distance (m)4040-Distance between Advance<br>Warning Signs (m)2020-Lane Taper Rate<br>Hard Shoulder Taper Rate1 in 51 in 5-Cone Height (mm)750750-  |   | -                       |
| Longitudinal Spacing (m)     3     3       Lamps (unlit areas only)       Taper Spacing (m)     6     6       Longitudinal Spacing (m)     6     6       Safety Zong     8     7       Longitudinal Spacing (m)     5     5       Longitudinal (m)     5     5       Lateral (m)     0.5     0.5       Lateral (m)     3 (2.5)     3 (2.5)  | -   | 3 -<br>6 -<br>6 -<br>5 -<br>0.5 -   | 3         3         -           Lamps (unlit areas only)           6         6         -           (m)         6         6         -           Safety Zones           5         5         -           0.5         0.5         -  
   
  | ngitudinal Spacing (m) 3 3 · ·<br>Lamps (unlit areas only)<br>per Spacing (m) 6 6 · ·<br>ngitudinal Spacing (m) 6 6 · ·<br>Safety Zones<br>ngitudinal (m) 5 5 · ·  
   | Songitudinal Spacing (m)     3     3     -       Lamps (unlit areas only)       Faper Spacing (m)     6     6     -       Songitudinal Spacing (m)     6     6     -       Safety Zones   
   
   | Longitudinal Spacing (m)     3     3     -       Lamps (unlit areas only)       Taper Spacing (m)     6     6     -       Longitudinal Spacing (m)     6     6     -  
  | Longitudinal Spacing (m) 3 3 -<br>Lamps (unlit areas only)   | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate<br>Hard Shoulder Taper Rate     1 in 5     1 in 5       Cones  
  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate<br>Hard Shoulder Taper Rate     1 in 5     1 in 5       Cones   | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       Hard Shoulder Taper Rate  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       Lane Taper Rate       Lane Shoulder Taper Rate   
   | Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cones  
   
  | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       Hard Shoulder Taper Rate   
  | Sign Size (mm)     600     600     -       Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper   
   | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       o. of Signs     2     2     -       umulative Distance (m)     40     40     -       istance between Advance<br>/arning Signs (m)     20     20     -       Taper       ane Taper Rate     1 in 5     1 in 5       ard Shoulder Taper Rate     Cones  
  | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       io. of Signs     2     2     -       umulative Distance (m)     40     40     -       istance between Advance<br>Varning Signs (m)     20     20     -       Taper       ane Taper Rate       I in 5     1 in 5       Cones  
   
  | Value     >12 hours     <12 hours     <12 hours     <15 mins       Advance Warning Signs       Sign Xisibility (m)     600     600     -       Sign Visibility (m)     50     50     50       So of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       ane Taper Rate     1 in 5     1 in 5     -       and Shoulder Taper Rate     Cones     -     -   | J2 hours     <12 hours     <12 hours     <15 mins       Advance Warning Signs     Signs <td>Design Parameters         TYPE A<br/>&gt;&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -           Lane Taper Rate<br/>Hard Shoulder Taper Rate         1 in 5         1 in 5         -</td> <td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs         Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         50         50         50           Ioi of Signs         2         2         -         -         -           Junulative Distance (m)         40         40         -         -         -           Jistance between Advance<br/>Warning Signs (m)         20         20         -         -         -           ane Taper Rate         1 in 5         1 in 5         -         -         -</td> <td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 num           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -</td> <td>Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br/>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     Cones     -</td> <td></td> <td>-</td>  
   | Design Parameters         TYPE A<br>>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate<br>Hard Shoulder Taper Rate         1 in 5         1 in 5         -  
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         50         50         50           Ioi of Signs         2         2         -         -         -           Junulative Distance (m)         40         40         -         -         -           Jistance between Advance<br>Warning Signs (m)         20         20         -         -         -           ane Taper Rate         1 in 5         1 in 5         -         -         -  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 num           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -   | Sign Visibility (m)     50     50     50 
     No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     Cones     -   |   | -                       |
| Taper Spacing (m)         3         3           Longitudinal Spacing (m)         3         3           Lamps (unit areas only)         Lamps (unit areas only)         Image: Complex only on the second s   | -   | 3 -<br>3 -<br>6 -<br>6 -<br>5 -<br>0.5 -  | 3         3         -           (m)         3         3         -           Lamps (unlit areas only)         -         -         -           6         6         -         -         -           (m)         6         6         -         -           Safety Zones         -         -         -         -           0.5         0.5         -         -   
   
   | per Spacing (m)     3     3       ngitudinal Spacing (m)     3     3       Lamps (unlit areas only)       per Spacing (m)     6     6       ngitudinal Spacing (m)     6     6     -       Safety Zones       ngitudinal (m)     5     5  
  | Taper Spacing (m)     3     3     -       congitudinal Spacing (m)     3     3     -       Lamps (unlit areas only)       Taper Spacing (m)     6     6     -       congitudinal Spacing (m)     6     6     -       Safety Zones  
   
  | Taper Spacing (m)     3     3     -       Longitudinal Spacing (m)     3     3     -       Lamps (unlit areas only)     -     -     -       Taper Spacing (m)     6     6     -       Longitudinal Spacing (m)     6     6     -   | Taper Spacing (m)     3     3       Longitudinal Spacing (m)     3     3       Lamps (unlit areas only)       
  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -   
   | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -   | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       Hin 5     1 in 5  | No. of Signs     2     2       Cumulative Distance (m)     40     40       Distance between Advance<br>Warning Signs (m)     20     20       Taper       Lane Taper Rate     1 in 5     1 in 5   
  | Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       Hard Shoulder Taper Rate   
   
   | Sign Visibility (m)     50     50       No. of Signs     2     2       Cumulative Distance (m)     40     40       Distance between Advance<br>Warning Signs (m)     20     20       Lane Taper Rate     1 in 5     1 in 5  
   | Sign Size (mm)     600     600     -       Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate     1 in 5     1 in 5  
  | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       o. of Signs     2     2     -       umulative Distance (m)     40     40     -       istance between Advance<br>/arning Signs (m)     20     20     -       Taper       and Taper Rate     1 in 5     1 in 5   
   | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       io. of Signs     2     2     -       iumulative Distance (m)     40     40     -       istance between Advance<br>Varning Signs (m)     20     20     -       Taper       ane Taper Rate       ard Shoulder Taper Rate     1 in 5     1 in 5  
   | Value     >12 hours     <12 hours     <12 hours     <15 mins       Advance Warning Signs       Sign Size (mm)     600     600     -       Sign Visibility (m)     50     50     50       Io. of Signs     2     2     -       Zumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       and Taper Rate     1 in 5     1 in 5     -  
  | Value     <12 hours     <12 hours     <15 mins       -12 hours     <15 mins  
  | TYPE A<br>>12 hours         TYPE B<br>(12 hours)         TYPE C<br>(15 mins)           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -  
                                   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           Io. of Signs         2         2         -           Jumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           and Taper Rate         1 in 5         1 in 5         -  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -  | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       Hard Shoulder Taper Rate  
  |   | -                       |
| Cone Height (mm)         750         750           Taper Spacing (m)         3         3           Longitudinal Spacing (m)         3         3           Lamps (unlit areas only)         Lamps (unlit areas only)           Taper Spacing (m)         6         6           Longitudinal Spacing (m)         6         6           Safety Zones         Safety Zones           Longitudinal (m)         5         5           Lateral (m)         0.5         0.5           Lanes (minimum)         Lanes (minimum)   | -   | 750         -           3         -           3         -           6         -           6         -           5         -           0.5         -   | 750         750         -           3         3         -           (m)         3         3         -           Lamps (unlit areas only)         -         -         -           6         6         -         -           (m)         6         6         -           Safety Zones         -         -         -           0.5         0.5         -         -  
   
  | Height (mm)         750         750         -           per Spacing (m)         3         3         -           ngitudinal Spacing (m)         3         3         -           Lamps (unlit areas only)           per Spacing (m)         6         6         -           ngitudinal Spacing (m)         6         6         -         -           Safety Zones           ngitudinal (m)         5         5         -   
   | Cone Height (mm)     750     750       Faper Spacing (m)     3     3       .ongitudinal Spacing (m)     3     3       .tamps (unlit areas only)       Faper Spacing (m)     6     6       .ongitudinal Spacing (m)     6     6       .ongitudinal Spacing (m)     6     6   
   
   | Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     3     3       Lamps (unlit areas only)       Taper Spacing (m)     6     6       Congitudinal Spacing (m)     6     6   
  | Cone Height (mm)     750     750     -       Taper Spacing (m)     3     3     -       Longitudinal Spacing (m)     3     3     -       Lamps (unlit areas only)   | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       1in 5     1in 5  
  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       1in 5     1in 5   | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       1in 5     1in 5     -   | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       1 in 5     1 in 5     -  
   | Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       1in 5     1in 5     -   
   
  | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate       1in 5     1in 5     -  
  | Sign Size (mm)     600     600     -       Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       - Taper       - Taper   
   | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       o. of Signs     2     2     -       umulative Distance (m)     40     40     -       istance between Advance<br>/arning Signs (m)     20     20     -       Taper       ane Taper Rate     1 in 5     -   
  | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       io. of Signs     2     2     -       iumulative Distance (m)     40     40     -       istance between Advance<br>Varning Signs (m)     20     20     -       Taper       ane Taper Rate   
   
  | >12 hours     <12 hours     <12 hours     <15 mins       Advance Warning Signs           Sign Size (mm)     600     600     -       Sign Visibility (m)     50     50     50       Io. of Signs     2     2     -       Zumulative Distance (m)     40     40     -       Sistance between Advance<br>Warning Signs (m)     20     20     -       Taper       ane Taper Rate     1 in 5     1 in 5     -   | Vesign Parameters     >12 hours     <12 hours     <15 mins       Advance Warning Signs     Signs Size (mm)     600     600     -       Sign Size (mm)     600     500     50     50       Sign Visibility (m)     50     500     50     50       No. of Signs     2     2     -     -       Cumulative Distance (m)     40     40     -     -       Varning Signs (m)     20     20     -     -       Taper Rate       1in 5     1in 5     -  
   | Design Parameters         TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Lane Taper Rate         1in 5         1in 5         -  
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           Io. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Taper Rate           1 in 5         1 in 5         1 in 5   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1in 5         1in 5         -   
  | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper       Lane Taper Rate     1 in 5     1 in 5  | · · · · · · · · · · · · · · · · · · ·   |                         |
| Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Lamps (uniit areas only)     Image: Cone State   | -   | 750         -           3         -           3         -           6         -           6         -           5         -           0.5         -   | Cones           750         750         -           3         3         -           (m)         3         3         -           Lamps (unlit areas only)         -         -         -           6         6         -         -           Safety Zones         -         -         -           5         5         -         -           0.5         0.5         -         -  
   
  | Cones           Ime Height (mm)         750         750         -           per Spacing (m)         3         3         -           ngitudinal Spacing (m)         3         3         -           Lamps (unlit areas only)         -         -         -           per Spacing (m)         6         6         -         -           ngitudinal Spacing (m)         6         6         -         -           Safety Zones         -         -         -         -           ngitudinal (m)         5         5         -         -   
   | Cones       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       .ongitudinal Spacing (m)     3     3       Lamps (uniti areas only)       Taper Spacing (m)     6     6       .ongitudinal Spacing (m)     6     6       Safety Zones  
   
   | Cones       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Lamps (unit areas only)       Taper Spacing (m)     6     6       Longitudinal Spacing (m)     6     6  | Cones       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     3     3       Lamps (unlit areas only)   
   | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper  
  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -   | Sign Visibility (m)     50     50       No. of Signs     2     2       Cumulative Distance (m)     40     40       Distance between Advance<br>Warning Signs (m)     20     20  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper  
   | Cumulative Distance (m)     40     40     -       Distance between Advance Warning Signs (m)     20     20     -       Taper  
   
  | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -  
  | Sign Size (mm)     600     600     -       Sign Visibility (m)     50     50     50       Vo. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance     20     20     -       Warning Signs (m)     Taper  
   | Advance Warning Signs       ign Size (mm)     600     600     -       ign Sizibility (m)     50     50     50       o. of Signs     2     2     -       umulative Distance (m)     40     40     -       istance between Advance<br>Jarning Signs (m)     20     20     -   
  | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       io. of Signs     2     2     -       umulative Distance (m)     40     40     -       istance between Advance<br>Varning Signs (m)     20     20     -   
  | >12 hours     <12 hours     <12 hours     <15 mins       Advance Warning Signs     Advance Warning Signs         Sign Visibility (m)     600     600     -       50     50     50     50       Io. of Signs     2     2     -       zumulative Distance (m)     40     40     -       Distance between Advance     20     20     -       Warning Signs (m)     Taper   
   | Vestign Parameters     >12 hours     <12 hours     <15 mins       Advance Warning Signs     Sign Size (mm)     600     600     -       Sign Size (mm)     600     600     -     -       Sign Size (mm)     50     50     50     50       No. of Signs     2     2     -       Zumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -   
   | TYPE A<br>>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE
C<br><15 mins           Advance Warning Signs         TYPE C         TYPE C           Sign Size (mm)         600         600         -           Sign Size (mm)         50         50         50           Sign Visibility (m)         50         50         50           Jos of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Joistance between Advance<br>Warning Signs (m)         20         20         -  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Advance Warning Signs         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -           Taper         -         -         -   | Sign Visibility (m)     50     50     50       No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Taper   
  | 1 in 5 1 in 5   | -                       |
| Hard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Lamps (unlit areas only)     Lamps (unlit areas only)       Taper Spacing (m)     6     6       Longitudinal Spacing (m)     6     6       Longitudinal Spacing (m)     6     6       Longitudinal Spacing (m)     6     6       Lamps (unlit areas only)     Safety Zones       Longitudinal (m)     5     5       Lateral (m)     0.5     0.5       Lanes (minimum)     3 (2.5)     3 (2.5)   | -   | Cones           750         -           3         -           3         -           6         -           6         -           5         -           0.5         -   | Cons           750         750           3         3           3         3           Lamps (unlit areas only)         -           6         6           6         6           5         5           0.5         0.5  
   
  | In 5     1 in 5       Cones       Cones       ne Height (mm)     750       per Spacing (m)     3       3     3       Image: Spacing (m)     3       Barbon (m)     3       Barbon (m)     3       Barbon (m)     6       Cones       Image: Spacing (m)     6       6     6       1     1       Barbon (m)     6       6     6       1     1       2 <tr< td=""><td>In 5     In 5       In 5     In 5       In 5     In 5       Cones       Cones</td><td>Hard Shoulder Taper Rate     1 in 5     1 in 5       Cones       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Lamps (unlit areas only)       Taper Spacing (m)     6     6       Longitudinal Spacing (m)     6     6</td><td>Hard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       Taper Spacing (m)     3     3    
  Longitudinal Spacing (m)     3     3</td><td>No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br/>Warning Signs (m)     20     20     -</td><td>No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br/>Warning Signs (m)     20     20     -</td><td>Sign Visibility (m)     50     50       No. of Signs     2     2       Cumulative Distance (m)     40     40       Distance between Advance<br/>Warning Signs (m)     20     20</td><td>No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br/>Warning Signs (m)     20     20     -</td><td>Cumulative Distance (m)         40         40         -           Distance between Advance Warning Signs (m)         20         20         -</td><td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -</td><td>Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -</td><td>Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           o. of Signs         2         2         -         -           umulative Distance (m)         40         40         -           istance between Advance<br/>/arning Signs (m)         20         20         -</td><td>Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       io. of Signs     2     2     -       umulative Distance (m)     40     40     -       istance between Advance<br/>Varning Signs (m)     20     20     -</td><td>&gt;12 hours         &lt;12 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs         600         600         -           Sign Visibility (m)         50         50         50           lo of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -</td><td>Value         &gt;12 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs         Signs         Signs             Sign Size (mm)         600         600         -         -         -           Sign Size (mm)         50         500         500         500         500         -</td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -</td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -         -           Sign Visibility (m)         50         50         50         -         -           Cumulative Distance (m)         40         40         -         -         -           Distance between Advance         20         20         -         -         -</td><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 min           Advance Warning Signs         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br/>Warning Signs (m)         20         20         -</td><td>Sign Visibility (m)505050No. of Signs22-Cumulative Distance (m)4040-Distance between Advance<br/>Warning Signs (m)2020-</td><td></td><td></td></tr<> | In 5     In 5       In 5     In 5       In 5     In 5       Cones   
   
   | Hard Shoulder Taper Rate     1 in 5     1 in 5       Cones       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Lamps (unlit areas only)       Taper Spacing (m)     6     6       Longitudinal Spacing (m)     6     6   
  | Hard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     3     3   | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -  
  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -   | Sign Visibility (m)     50     50       No. of Signs     2     2       Cumulative Distance (m)     40     40       Distance between Advance<br>Warning Signs (m)     20     20  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -  
   | Cumulative Distance (m)         40         40         -           Distance between Advance Warning Signs (m)         20         20         -  
   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -  
  | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -   
   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50         50           o. of Signs         2         2         -         -           umulative Distance (m)         40         40         -           istance between Advance<br>/arning Signs (m)         20         20         -  
  | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       io. of Signs     2     2     -       umulative Distance (m)     40     40     -       istance between Advance<br>Varning Signs (m)     20     20     -   
  | >12 hours         <12 hours         <12 hours         <15 mins           Advance Warning Signs         600         600         -           Sign
Visibility (m)         50         50         50           lo of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -   | Value         >12 hours         <12 hours         <15 mins           Advance Warning Signs         Signs         Signs             Sign Size (mm)         600         600         -         -         -           Sign Size (mm)         50         500         500         500         500         -   
   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -  
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -         -           Sign Visibility (m)         50         50         50         -         -           Cumulative Distance (m)         40         40         -         -         -           Distance between Advance         20         20         -         -         -   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Advance Warning Signs         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -  
  | Sign Visibility (m)505050No. of Signs22-Cumulative Distance (m)4040-Distance between Advance<br>Warning Signs (m)2020-   |   |                         |
| Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     3     3       Lamps (unlit areas only)     1     1       Taper Spacing (m)     6     6       Longitudinal Spacing (m)     6     6       Longitudinal Spacing (m)     6     6       Longitudinal Spacing (m)     5     5       Lateral (m)     0.5     0.5       Lateral (m)     3 (2.5)     3 (2.5)  | -   | in 5         -           750         -           3         -           3         -           6         -           6         -           5         -           0.5         -  | 1 in 5         1 in 5           Rate         1 in 5           750         750           3         3           (m)         3         3           Lamps (unlit areas only)         6         6           Safety Zones         5         5           0.5         0.5         -  
   
  | ne Taper Rate         1 in 5           rd Shoulder Taper Rate         1 in 5           rd Shoulder Taper Rate         Cones           me Height (mm)         750         750           per Spacing (m)         3         3           ngitudinal Spacing (m)         3         3           per Spacing (m)         6         6           ngitudinal Spacing (m)         6         6           ngitudinal Spacing (m)         6         6           ngitudinal Spacing (m)         6         5   
   | Ane Taper Rate     1 in 5       Hard Shoulder Taper Rate     1 in 5       Cone Height (mm)     750       Taper Spacing (m)     3       3     3       Congitudinal Spacing (m)     6       6     6       congitudinal Spacing (m)     6       6     6       Safety Zones   
   
   | Lane Taper Rate     1 in 5       Hard Shoulder Taper Rate     1 in 5       Cones     Cones       Cone Height (mm)     750       Taper Spacing (m)     3       Japer Spacing (m)     3       Lamps (unlit areas only)       Taper Spacing (m)     6       Longitudinal Spacing (m)     6   
  | Lane Taper Rate     1 in 5       Hard Shoulder Taper Rate     1 in 5       Cone Height (mm)     750       Taper Spacing (m)     3       Longitudinal Spacing (m)     3       Lamps (unlit areas only)  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance     20     20     -   
  | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance     20     -     -   | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         -         -   | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance     20     20     -   
   | Cumulative Distance (m) 40 40 -<br>Distance between Advance 20 20 -   
   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         -         -  
  | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -  
   | Advance Warning Signs       ign Size (mm)     600     600     -       ign Visibility (m)     50     50     50       o. of Signs     2     2     -       umulative Distance (m)     40     40     -       istance between Advance     20     20     -  
  | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50           io. of Signs         2         2         -           umulative Distance (m)         40         40         -  
   
  | >12 hours         <12 hours         <12 hours         <15 mins           Advance Warning Signs <td>Vestign Parameters         &gt;12 hours         &lt;12 hours         &lt;15 mins           Advance Warning Signs         Sign Signs         Sign Signs             Sign Visibility (m)         50         5</td> <td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -</td> <td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 mins           Advance Warning Signs         600         600           Sign Visibility (m)         50         50         50           Io of Signs         2         2         -           Cumulative Distance (m)         40         40         -</td> <td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;12 hours           Advance Warning Signs         600         600           Sign Size (mm)         600         50         50           Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         00         -</td> <td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -</td> <td>warning signs (m)</td> <td></td>  | Vestign Parameters         >12 hours         <12 hours         <15 mins           Advance Warning Signs         Sign Signs         Sign Signs             Sign Visibility (m)         50         5  
   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -   
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600           Sign Visibility (m)         50         50         50           Io of Signs         2         2         -           Cumulative Distance (m)         40         40         -   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><12 hours           Advance Warning Signs         600         600           Sign Size (mm)         600         50         50           Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         00         -  
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance         20         20         -   | warning signs (m)   |                         |
| Taper         Taper           Lane Taper Rate         1 in 5         1 in 5           Hard Shoulder Taper Rate         1 in 5         1 in 5           Cone Height (mm)         750         750           Taper Spacing (m)         3         3           Longitudinal Spacing (m)         3         3           Lamps (unlit areas only)         1         1           Taper Spacing (m)         6         6           Longitudinal Spacing (m)         6         6           Longitudinal Spacing (m)         6         6           Longitudinal Spacing (m)         6         6           Lamps (unlit areas only)         5         5           Later (m)         0.5         0.5           Lateral (m)         5         5           Laters (minimum)         3 (2.5)         3 (2.5)  | -   | in 5         -           750         -           3         -           3         -           6         -           6         -           5         -           0.5         -  | Taper           1 in 5         1 in 5           1 in 5         1 in 5           750         750           750         750           3         3           (m)         3         3           Lamps (unlit areas only)         6         6           6         6         -           Safety Zones         5         5           0.5         0.5         -  
   
  | Ining Signs (ini)         Taper           ne Taper Rate         1 in 5         1 in 5           rd Shoulder Taper Rate         1 in 5         -           me Height (mm)         750         750         -           per Spacing (m)         3         3         -           ngitudinal Spacing (m)         3         3         -           per Spacing (m)         6         6         -           ngitudinal Spacing (m)         6         6         -           stafety Zones         -         -         -           ngitudinal (m)         5         5         -  
   | And mining signs (iii) Taper<br>ane Taper Rate 1 in 5 1 in 5 -<br>tard Shoulder Taper Rate Cones<br>Cone Height (mm) 750 750 -<br>Gaper Spacing (m) 3 3 -<br>congitudinal Spacing (m) 6 6 -<br>congitudinal Spacing (m) 6 6 -<br>Safety Zones -   
   
   | Cone Height (mm)     750     750       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Lamps (unlit areas only)     Lamps (unlit areas only)       Taper Spacing (m)     6     6   
  | Taper       Lane Taper Rate     1 in 5       Hard Shoulder Taper Rate     1 in 5       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Langs (unlit areas only)     Image: Constraint of the state of the st   | No. of Signs 2 2 -   
   | No. of Signs 2 2 -   | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -   | No. of Signs 2 2 -   
  |  
   
   | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -   
   | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -  
  | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50           o. of Signs         2         2         -  
   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50           io. of Signs         2         2         -  
   | Value         <12 hours         <12 hours         <15 mins           Advance Warning Signs         600         600         -           Sign Visibility (m)         50         50         50           Io. of Signs         2         2         -  
  | Vision Parameters         >12 hours         <12 hours         <15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -  
  | TYPE A<br>>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         50         50           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -   
   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         Advance Warning Signs         600 <t< td=""><td>TYPE A<br/>&gt;12 hours         TYPE B<br/>&lt;12 hours         TYPE C<br/>&lt;15 hours           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -</td><td>Sign Visibility (m)         50         50         50           No. of Signs         2         2         -</td><td></td><td>-</td></t<>  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 hours           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -   
  |   | -                       |
| Warning Signs (m)     20     20       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     3     3       Congitudinal Spacing (m)     6     6       Longitudinal Spacing (m)     6     6       Longitudinal Spacing (m)     6     6       Lateral (m)     0.5     0.5       Lateral (m)     3 (2.5)     3 (2.5)   | -   | Taper           in 5         -           Cones         -           750         -           3         -           3         -           6         -           6         -           5         -           0.5         -                                    | 20         20         -           20         20         -           Taper           1 in 5         1 in 5         -           Rate         200         -           750         750         -           750         750         -           3         3         -           Lamps (unlit areas only)         -           6         6         -           Safety Zones         -           5         5         -           0.5         0.5         -   
   
  | arning Signs (m)     20     20     -       ne Taper Rate     Taper     Taper       rd Shoulder Taper Rate     1 in 5     1 in 5       rd Shoulder Taper Rate     1 in 5     -       ord Shoulder Taper Rate     1 in 5     -       one Height (mm)     750     750     -       one Height (mm)     3     3     -       per Spacing (m)     6     6     -       ngitudinal Spacing (m)     6     6     -       stafety Zones     -     -     -       ngitudinal (m)     5     5     -   
   | Warning Signs (m)     20     20       20       Lane Taper Rate       1 in 5     1 in 5       1 in 5     1 in 5       Cones       Cone Height (mm)       750     750       750     750       750     750       Cone Height (mm)       750     3       3     3       -     -       Japer Spacing (m)     3       3     3       -     -       Lamps (unlit areas only)       Faper Spacing (m)     6       6     6       -       Safety Zones  
   
   | Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Longitudinal Spacing (m)         6         6         -           Longitudinal Spacing (m)         6         6         -   
  | Warning Signs (m)     20     20     20       Lane Taper Rate     Taper       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     3     3  | No. of Signs 2 2 -  
  | No. of Signs 2 2 -   | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -   | No. of Signs 2 2 -  
   |   
   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -  
  | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -   
   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50           o. of Signs         2         2         -   
  | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50           io. of Signs         2         2         -   
   
  | >12 hours         <12 hours         <12 hours         <15 mins           Advance Warning Signs         600         600         -           sign Visibility (m)         50         50         50           to of Signs         2         2         -  | Vision Parameters         >12 hours         <12 hours         <15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -   
   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600         -           Sign Size (mm)         600         50         50           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -   
  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600         -           Sign Visibility (m)         50         50         50           Io of Signs         2         2         -   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 hours           Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50           No. of Signs         2         2         -   
  | Sign Visibility (m)         50         50         50           No. of Signs         2         2         -  |   | -                       |
| Distance between Advance<br>Warning Signs (m)     20     20       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     3     3       Congitudinal Spacing (m)     6     6       Longitudinal Spacing (m)     6     6       Longitudinal Spacing (m)     6     6       Lateral (m)     0.5     0.5       Lateral (m)     0.5     3 (2.5)   | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-                          | 20 -<br>Taper<br>In 5 -<br>Cones<br>750 -<br>3 -<br>3 -<br>3 -<br>6 -<br>6 -<br>5 -<br>5 -<br>0.5 -<br>-  | zance         20         20         -           20         20         -         -           Taper         1 in 5         1 in 5         -           Aate         1 in 5         1 in 5         -           750         750         -           3         3         -           Lamps (unlit areas only)         -         -           6         6         -           6         6         -           Safety Zones         -         -           0.5         0.5         -   
   
  | stance between Advance<br>arning Signs (m)     20     20       20     20     -       Taper<br>ne Taper Rate       1 in 5     1 in 5       rd Shoulder Taper Rate     1 in 5       Cones       one Height (mm)       750     750       per Spacing (m)     3     3       Lamps (unlit areas only)       per Spacing (m)     6       Safety Zones       ngitudinal (m)       5     5   
   | Distance between Advance<br>Warning Signs (m)  20 20 20 Constraint of the second state of   
   
   | Distance between Advance<br>Warning Signs (m)     20     20       Taper<br>Lane Taper Rate       1 in 5     1 in 5       Hard Shoulder Taper Rate     1 in 5       Cones       Cone Height (mm)       750     750       Taper Spacing (m)     3       Camps (unit areas only)       Taper Spacing (m)       6     6       Langer Spacing (m)   | Distance between Advance<br>Warning Signs (m)     20     20       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Lamps (unlit areas only)   
   |   
  |  | Sign Visibility (m)         50         50         50  |   
   | No of Signs 2 2   
   
  | Sign Visibility (m) 50 50 50   
  | Sign Size (mm)         600         600         -           Sign Visibility (m)         50         50         50  
   | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50   
  | Advance Warning Signs           ign Size (mm)         600         600         -           ign Visibility (m)         50         50         50  
  | Sign Size (mm)         600         600         -7           Sign Size (mm)         50         50         50  
   | Vessign Parameters         >12 hours         <12 hours         <15 mins           Advance Warning Signs   
   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         500         600           Sign Visibility (m)         50         50         50  | Design Parameters         TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         600         600         600         600         600         600   
     600         60   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min           Advance Warning Signs         500         500           Sign Visibility (m)         50         50         50  | Sign Visibility (m)         50         50         50   
   |   | -                       |
| Cumulative Distance (m)     40     40       Distance between Advance<br>Warning Signs (m)     20     20       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     6     6       Longitudinal Spacing (m)     6     6       Longitudinal Spacing (m)     6     6       Lateral (m)     0.5     0.5       Lateral (m)     0.5     0.5       Lateral (m)     3 (2.5)     3 (2.5)  | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-                          | 40 -<br>20 -<br>Taper<br>in 5 -<br>Cones<br>750 -<br>3 -<br>3 -<br>3 -<br>6 -<br>6 -<br>6 -<br>6 -<br>5 -<br>0.5 -  | 40         40         -           rance         20         20         -           20         20         -         -           Taper         Taper         -           Aate         1 in 5         1 in 5         -           Aate         750         750         -           3         3         -         -           (m)         3         3         -           Lamps (unlit areas only)         -         -           6         6         -         -           Safety Zones         -         -         -           5         5         -         -           0.5         0.5         -         -  
   
  | Implify     40     40     -       stance between Advance<br>aming Signs (m)     20     20     -       20     20     20     -       Taper<br>ne Taper Rate       1 in 5     1 in 5     -       Cones       me Height (mm)     750     750       Toper Spacing (m)     3     3       James (unit areas only)       per Spacing (m)     6     6       Safety Zones       ngitudinal (m)     5     5   
   | Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       20     20     20     -       ane Taper Rate     1 in 5     1 in 5     -       1 ard Shoulder Taper Rate     1 in 5     -     -       Cone Height (mm)     750     750     -       1 ard Shoulder Taper Rate     3     3     -       Cone Height (mm)     750     750     -       I aper Spacing (m)     3     3     -       Lamps (unlit areas only)     -     -     -       I aper Spacing (m)     6     6     -       Congitudinal Spacing (m)     6     6     -       Safety Zones     -     -     -   
   
   | Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     1 in 5     1 in 5     -       Cone Height (mm)     750     750     -       Taper Spacing (m)     3     3     -       Longitudinal Spacing (m)     6     6     -       Longitudinal Spacing (m)     6     6     -   
  | Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       20     20     -     -       Taper       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     1 in 5     -       Cones       Cone Height (mm)       750     750     -       Taper Spacing (m)     3     3     -       Longitudinal Spacing (m)     3     3     -       Lamps (unlit areas only)   | Sign Visibility (m) 50 50   
  | Sign Vieipility (m) 50 50  |   | Sign Visibility (m) 50 50 50  
   |   
   
  |  
  | Sign Size (mm) 600 -   
   | Advance Warning Signs<br>ign Size (mm) 600 600 -  
  | Advance Warning Signs           ign Size (mm)         600         600         -  
   
  | Advance Warning Signs         <12 hours         <15 mins           Sign Size (mm)         600         600         -  | Advance Warning Signs         600         600         -   
   | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 mins           Advance Warning Signs         Sign Size (mm)         600         600         -   
  | TYPE A         TYPE B         TYPE C           >12 hours         <12 hours  | TYPE A<br>>12 hours         TYPE B<br><12 hours         TYPE C<br><15 min:           Advance Warning Signs         Sign Size (mm)         600         600  
  |  |   | -                       |
| No. of Signs     2     2       Cumulative Distance (m)     40     40       Distance between Advance     20     20       Distance between Advance     20     20       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cones       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     6     6       Safety Zones       Longitudinal (m)     5     5       Lateral (m)     0.5     0.5       Lateral (m)     3 (2.5)     3 (2.5)   | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>- | 2 -<br>40 -<br>20 -<br>Taper<br>1in 5 -<br>Cones<br>750 -<br>3 -<br>3 -<br>3 -<br>3 -<br>6 -<br>6 -<br>6 -<br>5 -<br>0.5 -  | 2         2         -           40         40         40         -           rance         20         20         -           Taper         Taper         -           Ate         1 in 5         1 in 5         -           Top         3         3         -           Taper         Cones         -         -           Top         750         -         -           Top         750         -         -           Top         3         3         -           Cones         -         -         -           Taper         -         -         -           Top         750         -         -           Top         3         3         -           Lamps (unlit areas only)         -         -         -           Safety Zones         -         -         -         -           Sold         5         -         -         -           0.5         0.5         -         -  
   
  | o. of Signs         2         2         -           imulative Distance (m)         40         40         -           stance between Advance<br>arning Signs (m)         20         20         -           20         20         20         -           me Taper Rate<br>rd Shoulder Taper Rate         1 in 5         1 in 5         -           me Height (mm)         750         750         -           per Spacing (m)         3         3         -           ngitudinal Spacing (m)         6         6         -           ngitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           ngitudinal (m)         5         5         -  
   | Jo. of Signs     2     2       Cumulative Distance (m)     40     40       Jostance between Advance<br>Warning Signs (m)     20     20       Lane Taper Rate     20     20       tard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       cane Taper Spacing (m)     3     3       Lamps (unlit areas only)     1     1       Taper Spacing (m)     6     6       congitudinal Spacing (m)     6     6       Safety Zones     5     5  
   
   | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate<br>Hard Shoulder Taper Rate     1 in 5     1 in 5     -       Cone Height (mm)     750     750     -       Taper Spacing (m)     3     3     -       Longitudinal Spacing (m)     6     6     -       Lamps (unlit areas only)     -     -       Langs (m)     6     6     -   
  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Langtudinal Spacing (m)         3         3         -   |   
  |  |   |   
   | Sign Visibility (m) 50 50 50  
   
  | Sign Size (mm) 600 600 -   
  |  
   | Advance Warning Signs   
  | Advance Warning Signs  
   
  | Advance Warning Signs  | Advance Warning Signs   
   | Design Parameters TYPE A TYPE B TYPE C >12 hours <12 hours <15 mins Advance Warning Signs   
  | Design Parameters TYPE A TYPE B TYPE C >12 hours <12 hours <15 mins Advance Warning Signs   | Design Parameters TYPE A TYPE B TYPE C >12 hours <12 hours <15 min: Advance Warning Signs  
  | Sign Size (mm) 600 -   |   | 50                      |
| No. of Signs     2     2       Cumulative Distance (m)     40     40       Distance between Advance     20     20       Distance between Advance     20     20       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cones       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     6     6       Safety Zones       Longitudinal (m)     5     5       Lateral (m)     0.5     0.5       Lateral (m)     3 (2.5)     3 (2.5)   | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>- | 2 -<br>40 -<br>20 -<br>Taper<br>1in 5 -<br>Cones<br>750 -<br>3 -<br>3 -<br>3 -<br>3 -<br>6 -<br>6 -<br>6 -<br>5 -<br>0.5 -  | 2         2         -           40         40         40         -           rance         20         20         -           Taper         Taper         -           Ate         1 in 5         1 in 5         -           Top         3         3         -           Taper         Cones         -         -           Top         750         -         -           Top         750         -         -           Top         3         3         -           Cones         -         -         -           Taper         -         -         -           Top         750         -         -           Top         3         3         -           Lamps (unlit areas only)         -         -         -           Safety Zones         -         -         -         -           Sold         5         -         -         -           0.5         0.5         -         -  
   
  | o. of Signs         2         2         -           imulative Distance (m)         40         40         -           stance between Advance<br>arning Signs (m)         20         20         -           20         20         20         -           me Taper Rate<br>rd Shoulder Taper Rate         1 in 5         1 in 5         -           me Height (mm)         750         750         -           per Spacing (m)         3         3         -           ngitudinal Spacing (m)         6         6         -           ngitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           ngitudinal (m)         5         5         -  
   | Jo. of Signs     2     2       Cumulative Distance (m)     40     40       Jostance between Advance<br>Warning Signs (m)     20     20       Lane Taper Rate     20     20       tard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       cane Taper Spacing (m)     3     3       Lamps (unlit areas only)     1     1       Taper Spacing (m)     6     6       congitudinal Spacing (m)     6     6       Safety Zones     5     5  
   
   | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate<br>Hard Shoulder Taper Rate     1 in 5     1 in 5     -       Cone Height (mm)     750     750     -       Taper Spacing (m)     3     3     -       Longitudinal Spacing (m)     6     6     -       Lamps (unlit areas only)     -     -       Langs (m)     6     6     -   
  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Langtudinal Spacing (m)         3         3         -   |   
  |  | Sign Size (mm) 600 -  |   
   |   
   
  | Pine Pine (mm)   
  |  
   | Advance Warning Signs   
  | Advance Warning Signs  
   
  | Advance Warning Signs  | Advance Warning Signs   
   | Design Parameters TYPE A TYPE B TYPE C >12 hours <12 hours <15 mins Advance Warning Signs   
  | Design Parameters TYPE A TYPE B TYPE C >12 hours <12 hours <15 mins Advance Warning Signs   | Design Parameters TYPE A TYPE B TYPE C >12 hours <12 hours <15 min: Advance Warning Signs  
  |  |   | -                       |
| No. of Signs     2     2       Cumulative Distance (m)     40     40       Distance between Advance     20     20       Distance between Advance     20     20       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cones       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     6     6       Safety Zones       Longitudinal (m)     5     5       Lateral (m)     0.5     0.5       Lateral (m)     3 (2.5)     3 (2.5)   | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>- | 2 -<br>40 -<br>20 -<br>Taper<br>1in 5 -<br>Cones<br>750 -<br>3 -<br>3 -<br>3 -<br>3 -<br>6 -<br>6 -<br>6 -<br>5 -<br>0.5 -  | 2         2         -           40         40         40         -           rance         20         20         -           Taper         Taper         -           Ate         1 in 5         1 in 5         -           Top         3         3         -           Taper         Cones         -         -           Top         750         7         -           3         3         3         -           Lamps (unlit areas only)         6         6         -           Safety Zones         -         -         -           5         5         -         -           0.5         0.5         -         -   
   
  | o. of Signs         2         2         -           imulative Distance (m)         40         40         -           stance between Advance<br>arning Signs (m)         20         20         -           20         20         20         -           re Taper Rate<br>rd Shoulder Taper Rate         1 in 5         1 in 5         -           me Height (mm)         750         750         -           per Spacing (m)         3         3         -           ngitudinal Spacing (m)         6         6         -           ngitudinal Spacing (m)         6         6         -           starby Zones         -         -         -   
   | Jo. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       20     20     20     -       Taper       cone Taper Rate       Cones   
   
   | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Distance between Advance     20     20     -       Lane Taper Rate     1 in 5     1 in 5     -       Hard Shoulder Taper Rate     1 in 5     -     -       Cone Height (mm)     750     750     -       Taper Spacing (m)     3     3     -       Longitudinal Spacing (m)     6     6     -       Lamps (unlit areas only)     -     -     -       Langs (and the second of the second  
  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Taper Spacing (m)         750         750         -           Taper Spacing (m)         3         3         -           Langtudinal Spacing (m)         3         3         -           Lamps (unlit areas only)         -         -         -   |   
  |  |   |   
   |   
   
  | SIGN SIZE (MM) 600 -   
  |  
   | Advance Warning Signs   
  | Advance Warning Signs  
  | Advance Warning Signs  
   | Advance Warning Signs   
   | Design Parameters TYPE A TYPE B TYPE C >12 hours <12 hours <15 mins Advance Warning Signs   
  | Design Parameters TYPE A TYPE B TYPE C<br>>12 hours <12 hours <15 mins<br>Advance Warning Signs   | Design Parameters TYPE A TYPE B TYPE C >12 hours <12 hours <15 min: Advance Warning Signs   | Sign Size (mm) 600 -   
   |   | = 0                     |
| No. of Signs     2     2       Cumulative Distance (m)     40     40       Distance between Advance     20     20       Distance between Advance     20     20       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cones       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     6     6       Safety Zones       Longitudinal (m)     5     5       Lateral (m)     0.5     0.5       Lateral (m)     3 (2.5)     3 (2.5)   | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>- | 2 -<br>40 -<br>20 -<br>Taper<br>1in 5 -<br>Cones<br>750 -<br>3 -<br>3 -<br>3 -<br>3 -<br>6 -<br>6 -<br>6 -<br>5 -<br>0.5 -  | 2         2         -           40         40         40         -           rance         20         20         -           Taper         Taper         -           Ate         1 in 5         1 in 5         -           Top         3         3         -           Taper         Cones         -         -           Top         750         -         -           Top         750         -         -           Top         3         3         -           Cones         -         -         -           Taper         -         -         -           Top         750         -         -           Top         3         3         -           Lamps (unlit areas only)         -         -         -           Safety Zones         -         -         -         -           Sold         5         -         -         -           0.5         0.5         -         -  
   
  | o. of Signs         2         2         -           imulative Distance (m)         40         40         -           stance between Advance<br>arning Signs (m)         20         20         -           20         20         20         -           me Taper Rate<br>rd Shoulder Taper Rate         1 in 5         1 in 5         -           me Height (mm)         750         750         -           per Spacing (m)         3         3         -           ngitudinal Spacing (m)         6         6         -           ngitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           ngitudinal (m)         5         5         -  
   | Jo. of Signs     2     2       Cumulative Distance (m)     40     40       Jostance between Advance<br>Warning Signs (m)     20     20       Lane Taper Rate     20     20       tard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       cane Taper Spacing (m)     3     3       Lamps (unlit areas only)     1     1       Taper Spacing (m)     6     6       congitudinal Spacing (m)     6     6       Safety Zones     5     5  
   
   | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Distance between Advance     20     20     -       Units and the second se   
 No. of Signs     2     2       Cumulative Distance (m)     40     40       Distance between Advance<br>Warning Signs (m)     20     20       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     1 in 5     -       Cones       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     3     3   |  
   |  | 000 000   |  
  | Sign Visibility (m) 50 50 50   
   
   |   
   |   
  | Advance Warning Signs  
   | Advance Warning Signs   
   | Advance Warning Signs   
  | Advance Warning Signs  
  | Design Parameters TYPE A TYPE B TYPE C >12 hours <12 hours <15 mins Advance Warning Signs  
   | Design Parameters TYPE A TYPE B TYPE C >12 hours <12 hours <15 mins Advance Warning Signs   | Design Parameters TYPE A TYPE B TYPE C >12 hours <12 hours <15 min: Advance Warning Signs   | Sign Size (mm) 600 -  
  |   | E0                      |
| No. of Signs     2     2       Cumulative Distance (m)     40     40       Distance between Advance     20     20       Distance between Advance     20     20       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cones       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     6     6       Safety Zones       Longitudinal (m)     5     5       Lateral (m)     0.5     0.5       Lateral (m)     3 (2.5)     3 (2.5)   | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>- | 2 -<br>40 -<br>20 -<br>Taper<br>1in 5 -<br>Cones<br>750 -<br>3 -<br>3 -<br>3 -<br>3 -<br>6 -<br>6 -<br>6 -<br>5 -<br>0.5 -  | 2         2         -           40         40         40         -           rance         20         20         -           Taper         Taper         -           Ate         1 in 5         1 in 5         -           Top         3         3         -           Taper         Cones         -         -           Top         750         -         -           Top         750         -         -           Top         3         3         -           Cones         -         -         -           Taper         -         -         -           Top         750         -         -           Top         3         3         -           Lamps (unlit areas only)         -         -         -           Safety Zones         -         -         -         -           Sold         5         -         -         -           0.5         0.5         -         -  
   
  | o. of Signs         2         2         -           imulative Distance (m)         40         40         -           stance between Advance<br>arning Signs (m)         20         20         -           20         20         20         -           me Taper Rate<br>rd Shoulder Taper Rate         1 in 5         1 in 5         -           me Height (mm)         750         750         -           per Spacing (m)         3         3         -           ngitudinal Spacing (m)         6         6         -           ngitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           ngitudinal (m)         5         5         -  
   | Jo. of Signs     2     2       Cumulative Distance (m)     40     40       Jostance between Advance<br>Warning Signs (m)     20     20       Lane Taper Rate     20     20       tard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       cane Taper Spacing (m)     3     3       Lamps (unlit areas only)     1     1       Taper Spacing (m)     6     6       congitudinal Spacing (m)     6     6       Safety Zones     5     5  
   
   | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Distance between Advance     20     20     -       Units and the second se   
 No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Langtudinal Spacing (m)         3         3         -   |  
   |  | 600 600 -   |  
  |  
   
   | Sign Sign (mm)  
   |   
  | Advance Warning Signs  
   | Advance Warning Signs   
   | Advance Warning Signs   
  | Advance Warning Signs  
  | Design Parameters TYPE A TYPE B TYPE C >12 hours <12 hours <15 mins Advance Warning Signs  
   | Design Parameters TYPE A TYPE B TYPE C >12 hours <12 hours <15 mins Advance Warning Signs   | Design Parameters TYPE A TYPE B TYPE C >12 hours <12 hours <15 min: Advance Warning Signs   | Sign Size (mm)  
  |   |                         |
| No. of Signs     2     2       Cumulative Distance (m)     40     40       Distance between Advance     20     20       Distance between Advance     20     20       Lane Taper Rate     1 in 5     1 in 5       Hard Shoulder Taper Rate     1 in 5     1 in 5       Cones       Cone Height (mm)     750     750       Taper Spacing (m)     3     3       Longitudinal Spacing (m)     6     6       Safety Zones       Longitudinal (m)     5     5       Lateral (m)     0.5     0.5       Lateral (m)     3 (2.5)     3 (2.5)   | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>- | 2 -<br>40 -<br>20 -<br>Taper<br>1in 5 -<br>Cones<br>750 -<br>3 -<br>3 -<br>3 -<br>3 -<br>6 -<br>6 -<br>6 -<br>5 -<br>0.5 -  | 2         2         -           40         40         40         -           rance         20         20         -           Taper         Taper         -           Ate         1 in 5         1 in 5         -           Tops         750         750         -           3         3         3         -           Lamps (unlit areas only)         6         6         -           Safety Zones         Safety Zones         -           5         5         -           0.5         0.5         -   
   
  | of Signs         2         2         -           imulative Distance (m)         40         40         -           stance between Advance<br>arning Signs (m)         20         20         -           20         20         20         -           re Taper Rate<br>rd Shoulder Taper Rate         1 in 5         1 in 5         -           me Height (mm)         750         750         -           per Spacing (m)         3         3         -           ngitudinal Spacing (m)         6         6         -           ngitudinal Spacing (m)         6         6         -           Safety Zones         -         -         -           ngitudinal (m)         5         5         -   
   | Jo. of Signs     2     2       Cumulative Distance (m)     40     40       Jostance between Advance<br>Warning Signs (m)     20     20       Distance between Advance<br>Warning Signs (m)     20     20       ane Taper Rate<br>Hard Shoulder Taper Rate     1 in 5     1 in 5       Cone Height (mm)     750     750       Cone Height (mm)     3     3       Cone Height (mm)     3     3       Lamps (unlit areas only)     1     1       Faper Spacing (m)     6     6       Safety Zones     5     1  
   
   | No. of Signs     2     2     -       Cumulative Distance (m)     40     40     -       Distance between Advance<br>Warning Signs (m)     20     20     -       Lane Taper Rate<br>Hard Shoulder Taper Rate     1 in 5     1 in 5     -       Cone Height (mm)     750     750     -       Taper Spacing (m)     3     3     -       Longitudinal Spacing (m)     6     6     -       Lamps (unlit areas only)     6     6     -   
  | No. of Signs         2         2         -           Cumulative Distance (m)         40         40         -           Distance between Advance<br>Warning Signs (m)         20         20         -           Lane Taper Rate         1 in 5         1 in 5         -           Hard Shoulder Taper Rate         1 in 5         1 in 5         -           Cone Height (mm)         750         750         -           Taper Spacing (m)         3         3         -           Langitudinal Spacing (m)         3         3         -           Lamps (unlit areas only)         -         -         -   | Sign Size (mm) 600 -  
  | Sign Size (mm) 600 -   | Sign Size (mm) 600 -  | 600 600 -   
   |   
   
  |  
  |  
   |   
  |  
   
  | >12 hours <12 hours <15 mins   | >12 hours <12 hours <15 mins  
   | Design Parameters TYPE A TYPE B TYPE C<br>>12 hours <12 hours <15 mins  
  | Design Parameters TYPE A TYPE B TYPE C<br>>12 hours <12 hours <15 mins  | Design Parameters TYPE A TYPE B TYPE C<br>>12 hours <12 hours <15 min  
  |  | Sign Size (mm) 600 600  | -                       |