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NOTES:

- 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 TEMPORARY 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 2 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 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 TTM DESIGNER RENDERS THIS TTM DRAWING AND INFORMATION HEREIN VOID.

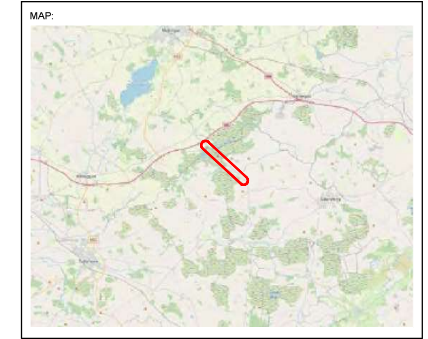
CHAPTER 8 - ROAD LEVEL 2(i) 80km/h

| Design Parameters | TYPE A | TYPE B | TYPE C |
|--|-----------|-----------|----------|
| | >12 hours | <12 hours | <15 mins |
| Advance Warning Signs | | | |
| Sign Size (mm) | 600 | 600 | - |
| Sign Visibility (m) | 90 | 90 | 90 |
| No. of Signs | 4 | 3 | - |
| Cumulative Distance (m) | 480 | 360 | - |
| Distance between Advance Warning Signs (m) | 120 | 120 | - |
| Taper | | | |
| Lane Taper Rate | 1 in 40 | 1 in 40 | - |
| Hard Shoulder Taper Rate | | | - |
| Cones | | | |
| Cone Height (mm) | 750 | 750 | - |
| Taper Spacing (m) | 3 | 3 | - |
| Longitudinal Spacing (m) | 12 | 12 | - |
| Lamps (unlit areas only) | | | |
| Taper Spacing (m) | 6 | 6 | - |
| Longitudinal Spacing (m) | 24 | 24 | - |
| Safety Zones | | | |
| Longitudinal (m) | 45 | 45 | - |
| Lateral (m) | 1.2 | 1.2 | - |
| Lanes (minimum) | | | |
| Lane Width (m) | 3 | 3 | - |

| REV | DESCRIPTION | BY | DATE |
|-----|-------------|----|------|
| | | | |
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| | | | |

KEY:

- SIGN MARKER
- CLOSED ROAD SECTION
- DETOUR ROUTE A
- DETOUR ROUTE B
- ADVANCE ROAD CLOSURE POINT
- TRAFFIC MARSHALLING POINT



| | | | |
|-----------------------------------|------------|--------|-------------|
| PROJECT: R400 ROAD RESURFACING | | | |
| TITLE: R400 ROAD CLOSURE & DETOUR | | | |
| SCALE AT A3: | DATE: | DRAWN: | CHECKED: |
| NTS | 22/08/2024 | SJ | NW |
| DRAWING NO: D007-097-001 | | | REVISION: 0 |