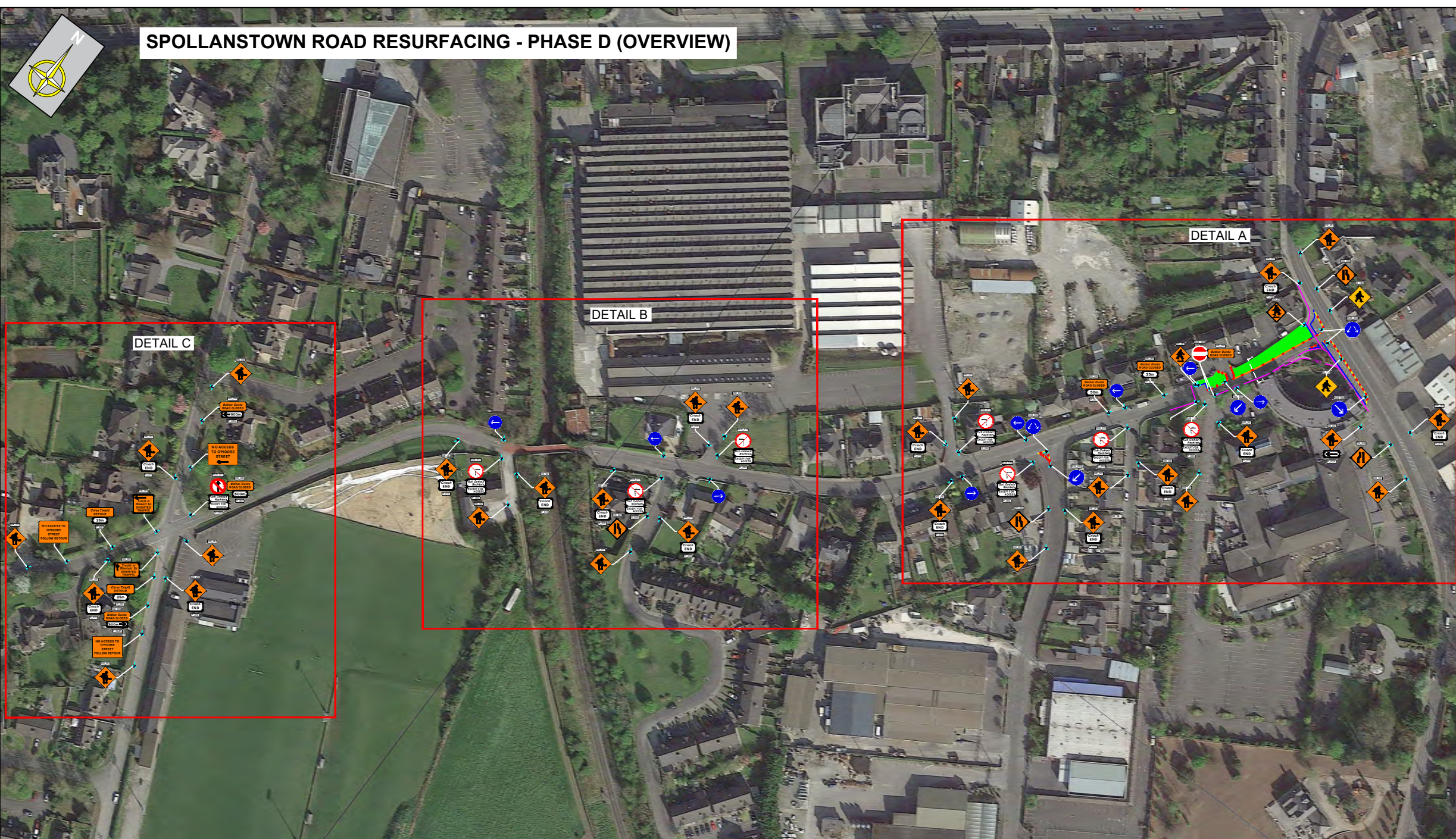


SPOLLANSTOWN ROAD RESURFACING - PHASE D (OVERVIEW)

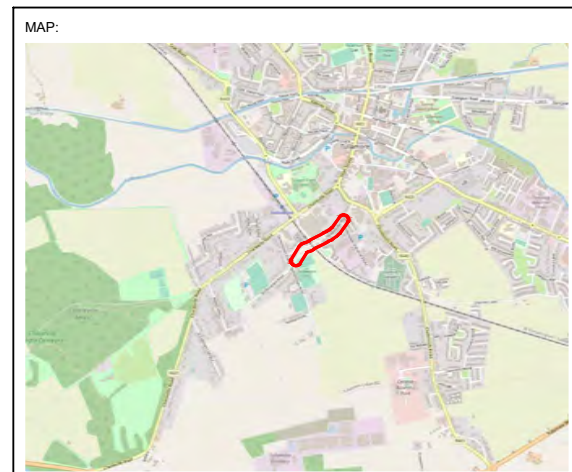


CHAPTER 8 - ROAD LEVEL 1(iii): ≤ 50km/h			
Design Parameters	TYPE A >12 hours	TYPE B <12 hours	TYPE C <15 mins
Advance Warning Signs			
Sign Size (mm)	600	600	-
Sign Visibility (m)	50	50	50
No. of Signs	2	2	-
Cumulative Distance (m)	40	40	-
Distance between Advance Warning Signs (m)	20	20	-
Taper			
Lane Taper Rate	1 in 5	1 in 5	-
Hard Shoulder Taper Rate	-	-	-
Cones			
Cone Height (mm)	750	750	-
Taper Spacing (m)	3	3	-
Longitudinal Spacing (m)	3	3	-
Lamps (unit areas only)			
Taper Spacing (m)	6	6	-
Longitudinal Spacing (m)	6	6	-
Safety Zones			
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	-

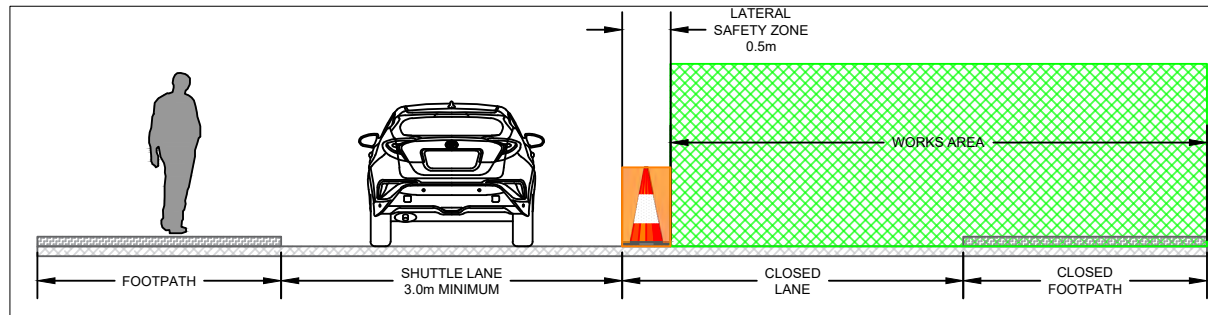
REV:	DESCRIPTION:	BY:	DATE:

KEY:

- ROAD CONE
- ← SIGN MARKER
- WORKS AREA
- LONGITUDINAL SAFETY ZONE
- LATERAL SAFETY ZONE
- PEDESTRIAN BARRIER
- PEDESTRIAN ROUTE



- SITE SPECIFIC NOTES:**
- TRAFFIC ACCESSING SPOLLANSTOWN ROAD FROM O'MOORE STREET ONLY
 - TRAFFIC INTENDING ON EXITING SPOLLANSTOWN ROAD IS TO BE DIRECTED TO USE SPOLLANSTOWN ROAD AT TULLAMORE RUGBY CLUB TO DETOUR VIA R421 CHARLEVILLE ROAD
 - ALL ADJOINING ROADS TO BE DIRECTED TO TRAVEL SOUTH-WEST ONLY
 - LOCAL ACCESS TO BE MANAGED BY TEMPORARY TRAFFIC MANAGEMENT CONTRACTOR
 - LOCAL RESIDENTS TO BE CONSULTED AND ADVISED OF THE RESTRICTIONS IN PLACE
 - PEDESTRIAN BARRIERS TO BE USED LOCALLY IN RELATION TO WORKS CARRIED OUT
 - FOR DETAILS OF CLOSURE SEE DWG No: D007-095-005a-c
 - FOR DETOUR ROUTE SEE DWG No: D007-095-005d



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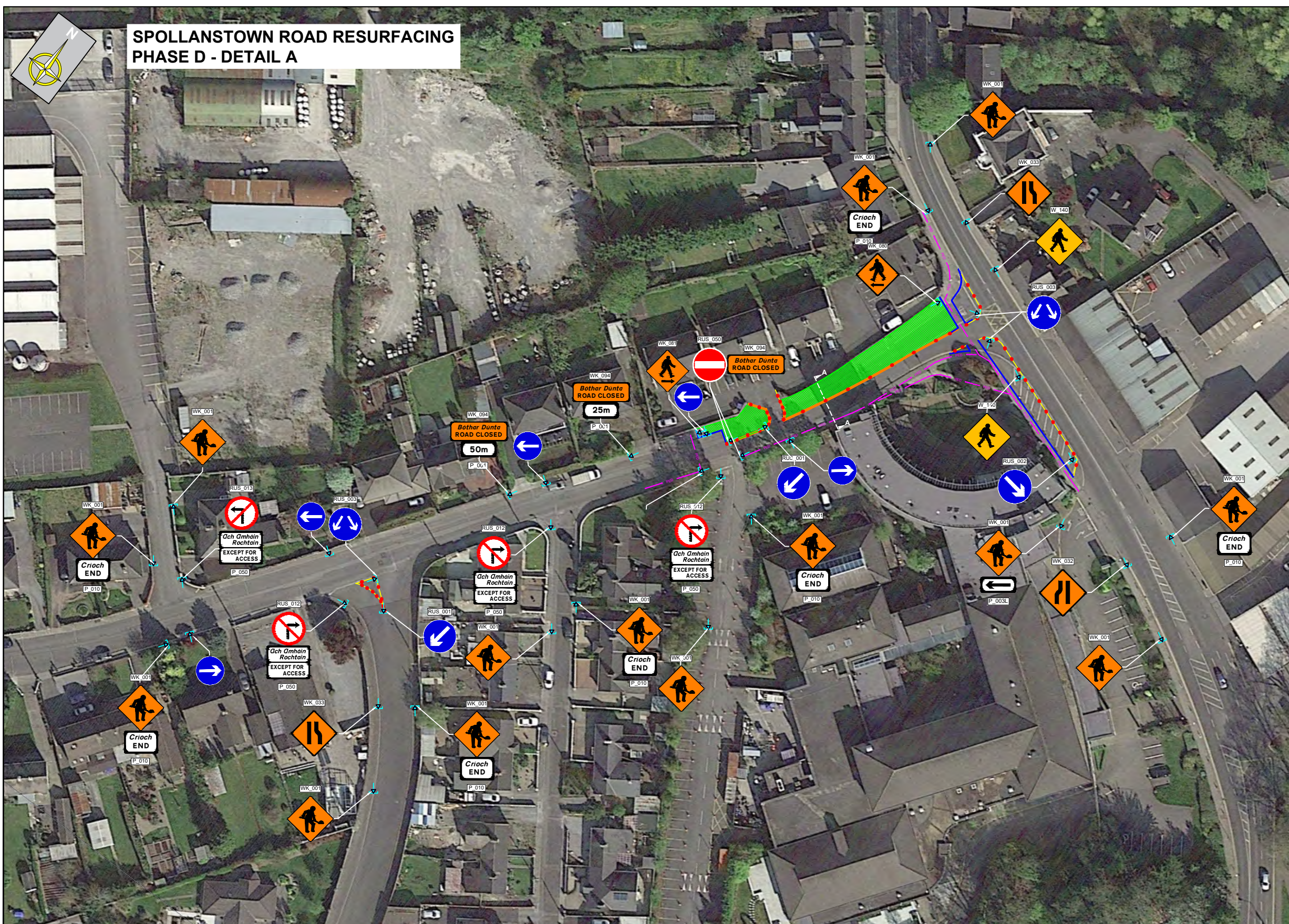
NOTES:

- 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
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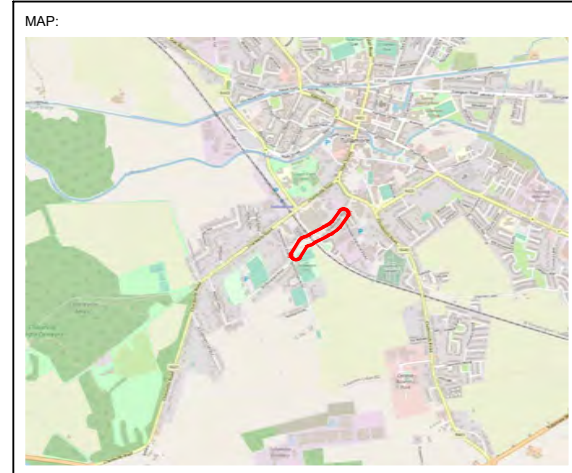
PROJECT: SPOLLANSTOWN ROAD RESURFACING WORKS			
TITLE: ONE-WAY ROAD CLOSURE & DETOUR			
SCALE AT A3: NTS	DATE: 15/01/2024	DRAWN: NW	CHECKED: VS
DRAWING NO: D007-095-006			REVISION: 0

SPOLLANSTOWN ROAD RESURFACING PHASE D - DETAIL A



CHAPTER 8 - ROAD LEVEL 1(iii): ≤ 50km/h			
Design Parameters	TYPE A >12 hours	TYPE B <12 hours	TYPE C <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 Warning Signs (m)	20	20	-
Taper			
Lane Taper Rate	1 in 5	1 in 5	-
Hard Shoulder Taper Rate	-	-	-
Cones			
Cone Height (mm)	750	750	-
Taper Spacing (m)	3	3	-
Longitudinal Spacing (m)	3	3	-
Lamps (unit areas only)			
Taper Spacing (m)	6	6	-
Longitudinal Spacing (m)	6	6	-
Safety Zones			
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	-

REV:	DESCRIPTION:	BY:	DATE:



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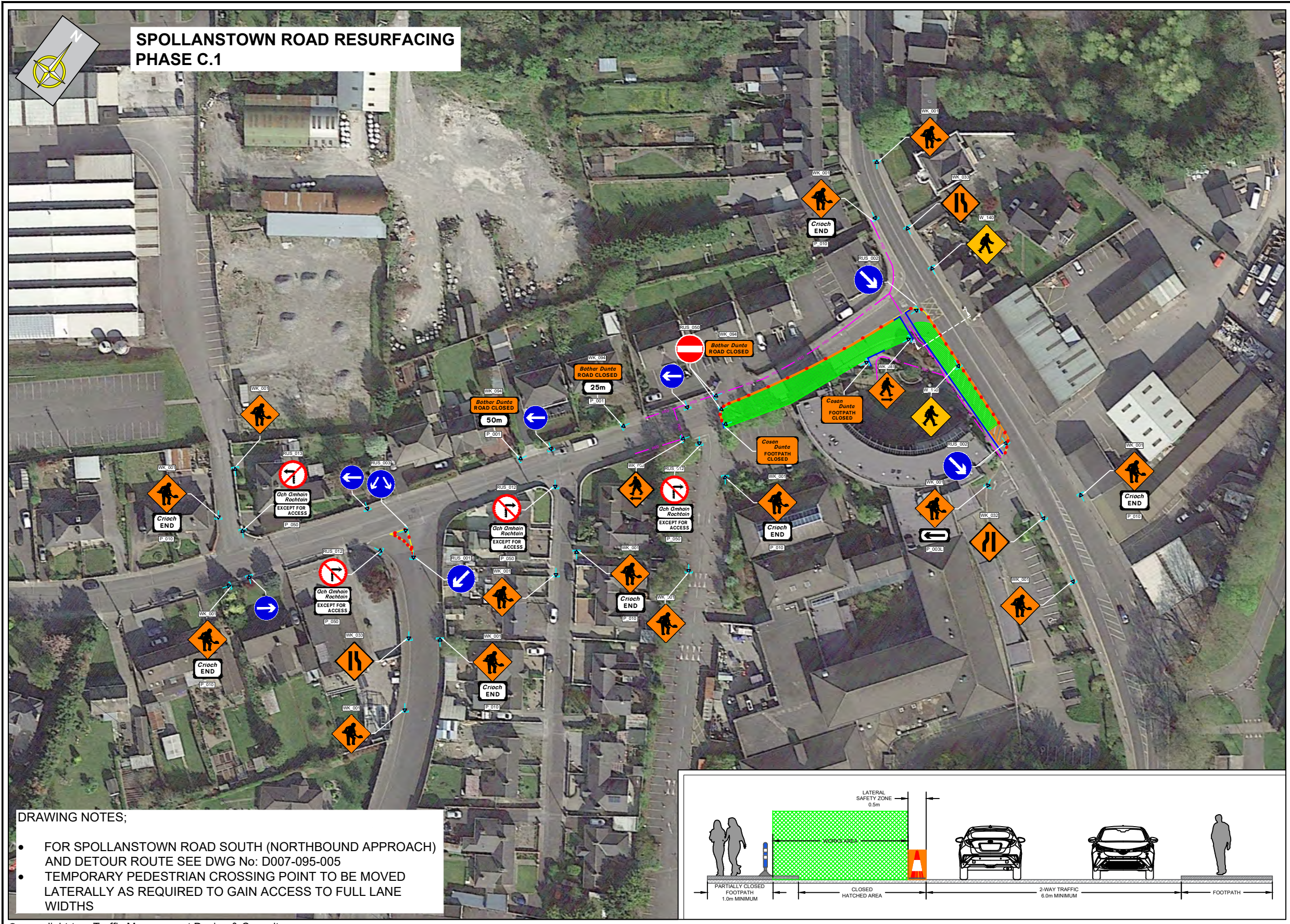


NOTES:

- 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.
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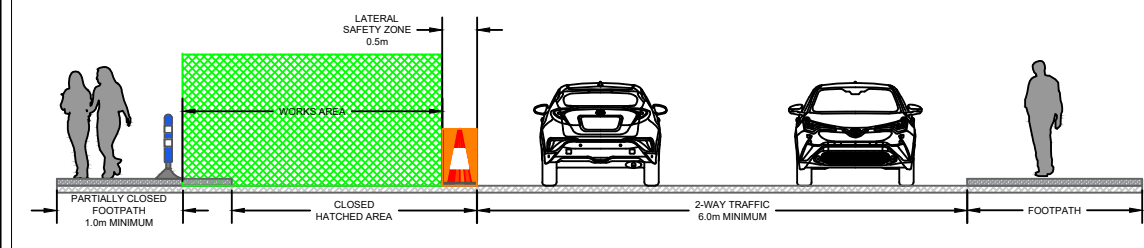
PROJECT: SPOLLANSTOWN ROAD RESURFACING WORKS			
TITLE: ONE-WAY ROAD CLOSURE & DETOUR			
SCALE AT A3:	DATE:	DRAWN:	CHECKED:
NTS	15/01/2024	SJ	NW
DRAWING NO: D007-095-006a			REVISION: 0

SPOLLANSTOWN ROAD RESURFACING PHASE C.1



DRAWING NOTES;

- FOR SPOLLANSTOWN ROAD SOUTH (NORTHBOUND APPROACH) AND DETOUR ROUTE SEE DWG No: D007-095-005
- TEMPORARY PEDESTRIAN CROSSING POINT TO BE MOVED LATERALLY AS REQUIRED TO GAIN ACCESS TO FULL LANE WIDTHS

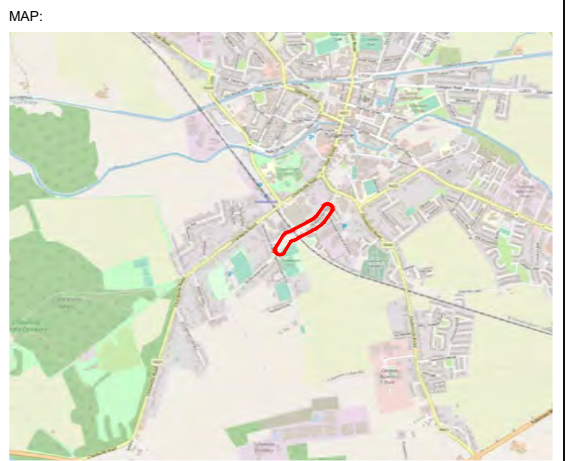


CHAPTER 8 - ROAD LEVEL 1(iii): ≤ 50km/h			
Design Parameters	TYPE A >12 hours	TYPE B <12 hours	TYPE C <15 mins
Advance Warning Signs			
Sign Size (mm)	600	600	-
Sign Visibility (m)	50	50	50
No. of Signs	2	2	-
Cumulative Distance (m)	40	40	-
Distance between Advance Warning Signs (m)	20	20	-
Taper			
Lane Taper Rate	1 in 5	1 in 5	-
Hard Shoulder Taper Rate	-	-	-
Cones			
Cone Height (mm)	750	750	-
Taper Spacing (m)	3	3	-
Longitudinal Spacing (m)	3	3	-
Lamps (unit areas only)			
Taper Spacing (m)	6	6	-
Longitudinal Spacing (m)	6	6	-
Safety Zones			
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	-

REV:	DESCRIPTION:	BY:	DATE:

KEY:

- ROAD CONE
- SIGN MARKER
- WORKS AREA
- LONGITUDINAL SAFETY ZONE
- LATERAL SAFETY ZONE
- PEDESTRIAN BARRIER
- PEDESTRIAN ROUTE



PROJECT: SPOLLANSTOWN ROAD RESURFACING WORKS			
TITLE: ONE-WAY ROAD CLOSURE & DETOUR			
SCALE AT A3:	DATE:	DRAWN:	CHECKED:
NTS	19/01/2024	SJ	NW
DRAWING NO: D007-095-009a			REVISION: 0

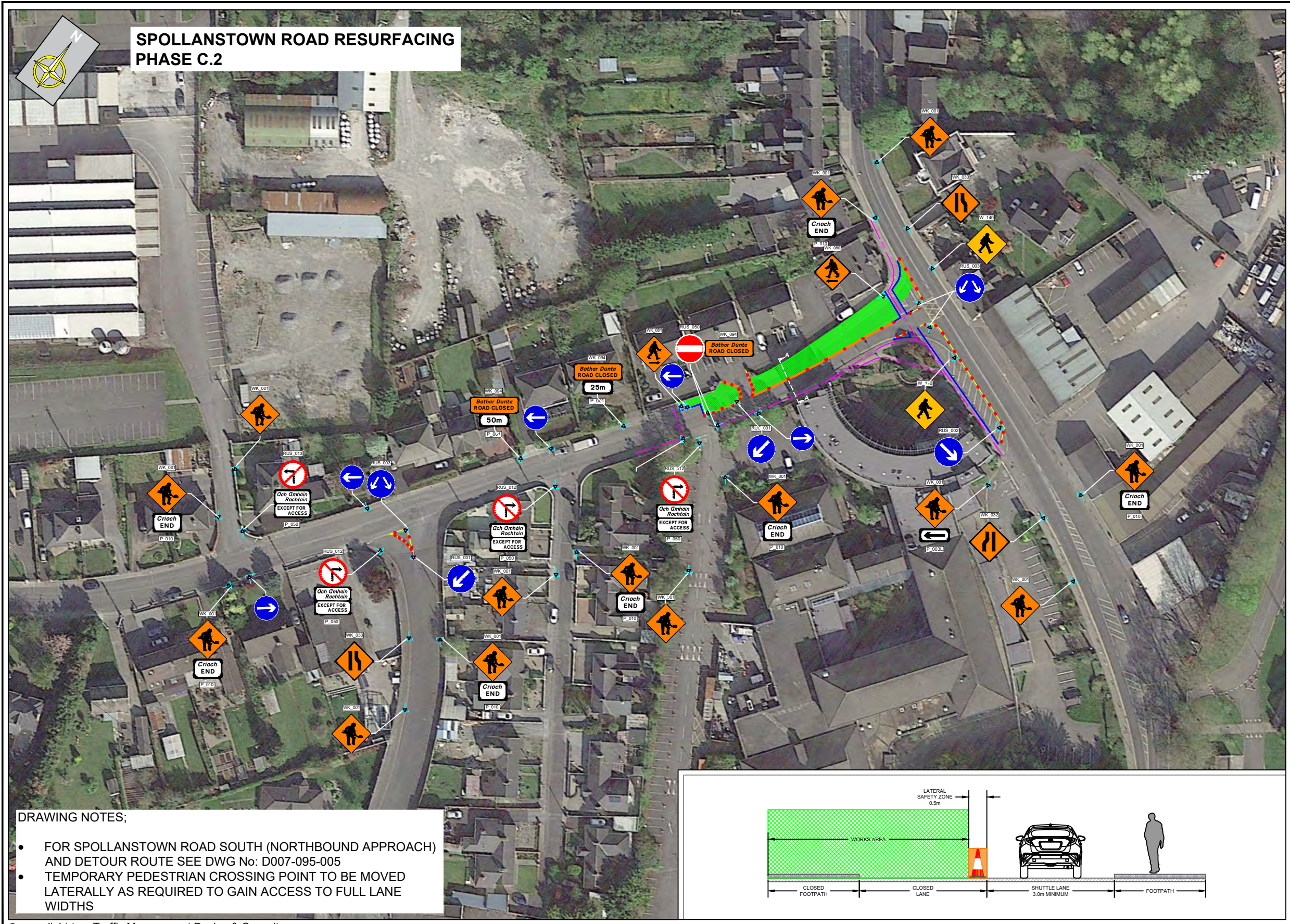
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NOTES:

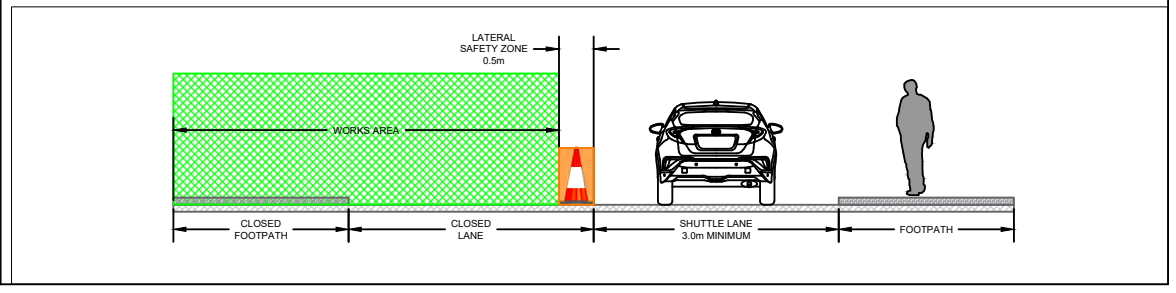
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SPOLLANSTOWN ROAD RESURFACING PHASE C.2



DRAWING NOTES;

- FOR SPOLLANSTOWN ROAD SOUTH (NORTHBOUND APPROACH) AND DETOUR ROUTE SEE DWG No: D007-095-005
- TEMPORARY PEDESTRIAN CROSSING POINT TO BE MOVED Laterally AS REQUIRED TO GAIN ACCESS TO FULL LANE WIDTHS

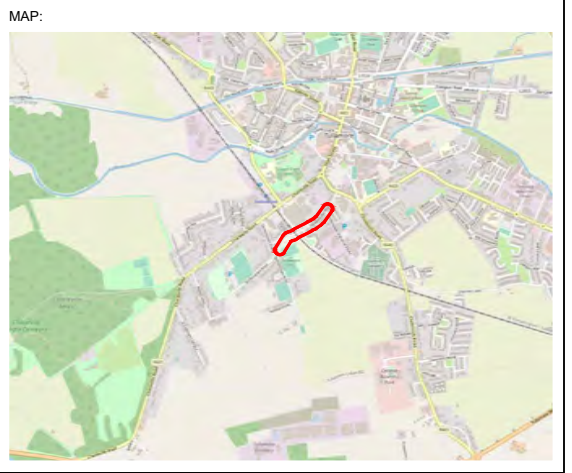


CHAPTER 8 - ROAD LEVEL 1(iii): ≤ 50km/h			
Design Parameters	TYPE A >12 hours	TYPE B <12 hours	TYPE C <15 mins
Advance Warning Signs			
Sign Size (mm)	600	600	-
Sign Visibility (m)	50	50	50
No. of Signs	2	2	-
Cumulative Distance (m)	40	40	-
Distance between Advance Warning Signs (m)	20	20	-
Taper			
Lane Taper Rate	1 in 5	1 in 5	-
Hard Shoulder Taper Rate	-	-	-
Cones			
Cone Height (mm)	750	750	-
Taper Spacing (m)	3	3	-
Longitudinal Spacing (m)	3	3	-
Lamps (unit areas only)			
Taper Spacing (m)	6	6	-
Longitudinal Spacing (m)	6	6	-
Safety Zones			
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	-

REV:	DESCRIPTION:	BY:	DATE:

KEY:

- ROAD CONE
- SIGN MARKER
- WORKS AREA
- LONGITUDINAL SAFETY ZONE
- LATERAL SAFETY ZONE
- PEDESTRIAN BARRIER
- PEDESTRIAN ROUTE



CLIENT: TOWER

PROJECT: SPOLLANSTOWN ROAD RESURFACING WORKS

TITLE: ONE-WAY ROAD CLOSURE & DETOUR

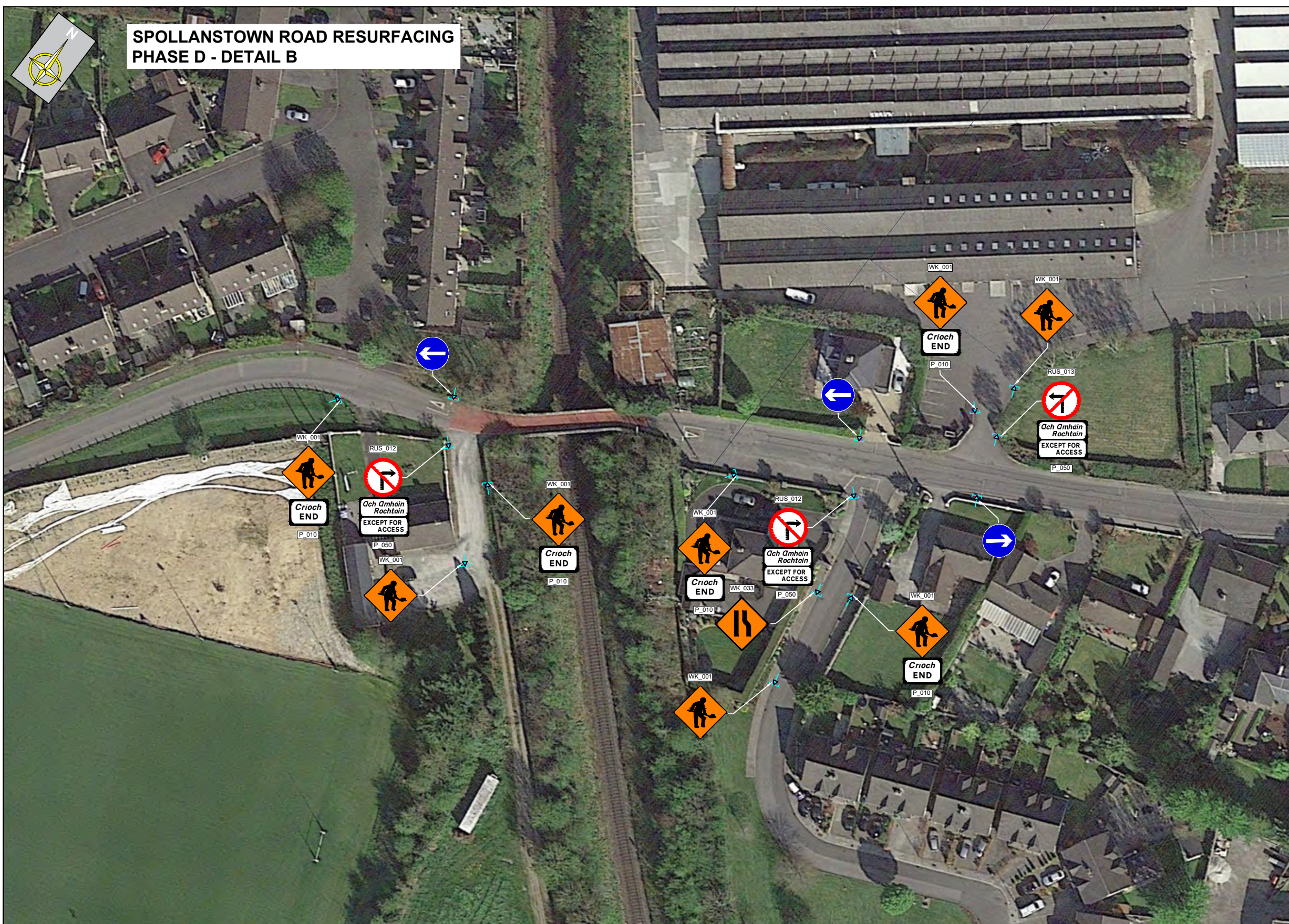
SCALE AT A3:	DATE:	DRAWN:	CHECKED:
NTS	19/01/2024	SJ	NW
DRAWING NO:	REVISION:		
D007-095-009b	0		

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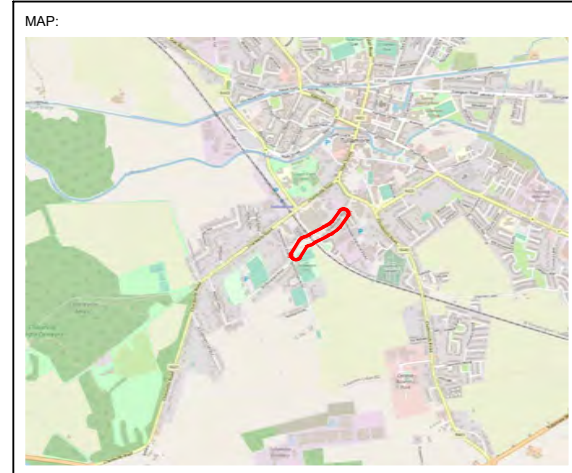
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**SPOLLANSTOWN ROAD RESURFACING
PHASE D - DETAIL B**



CHAPTER 8 - ROAD LEVEL 1(iii): ≤ 50km/h			
Design Parameters	TYPE A >12 hours	TYPE B <12 hours	TYPE C <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 Warning Signs (m)	20	20	-
Taper			
Lane Taper Rate	1 in 5	1 in 5	-
Hard Shoulder Taper Rate	-	-	-
Cones			
Cone Height (mm)	750	750	-
Taper Spacing (m)	3	3	-
Longitudinal Spacing (m)	3	3	-
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	-
Lanes (minimum)			
Lane Width (m)	3 (2.5)	3 (2.5)	-
Two-Way Road Width (m)	5	5	-

REV:	DESCRIPTION:	BY:	DATE:
KEY:			
	ROAD CONE		PEDESTRIAN BARRIER
	SIGN MARKER		PEDESTRIAN ROUTE
	WORKS AREA		LONGITUDINAL SAFETY ZONE
	LATERAL SAFETY ZONE		



PROJECT: SPOLLANSTOWN ROAD RESURFACING WORKS			
TITLE: ONE-WAY ROAD CLOSURE & DETOUR			
SCALE AT A3: NTS	DATE: 15/01/2024	DRAWN: SJ	CHECKED: NW
DRAWING NO: D007-095-006b			REVISION: 0

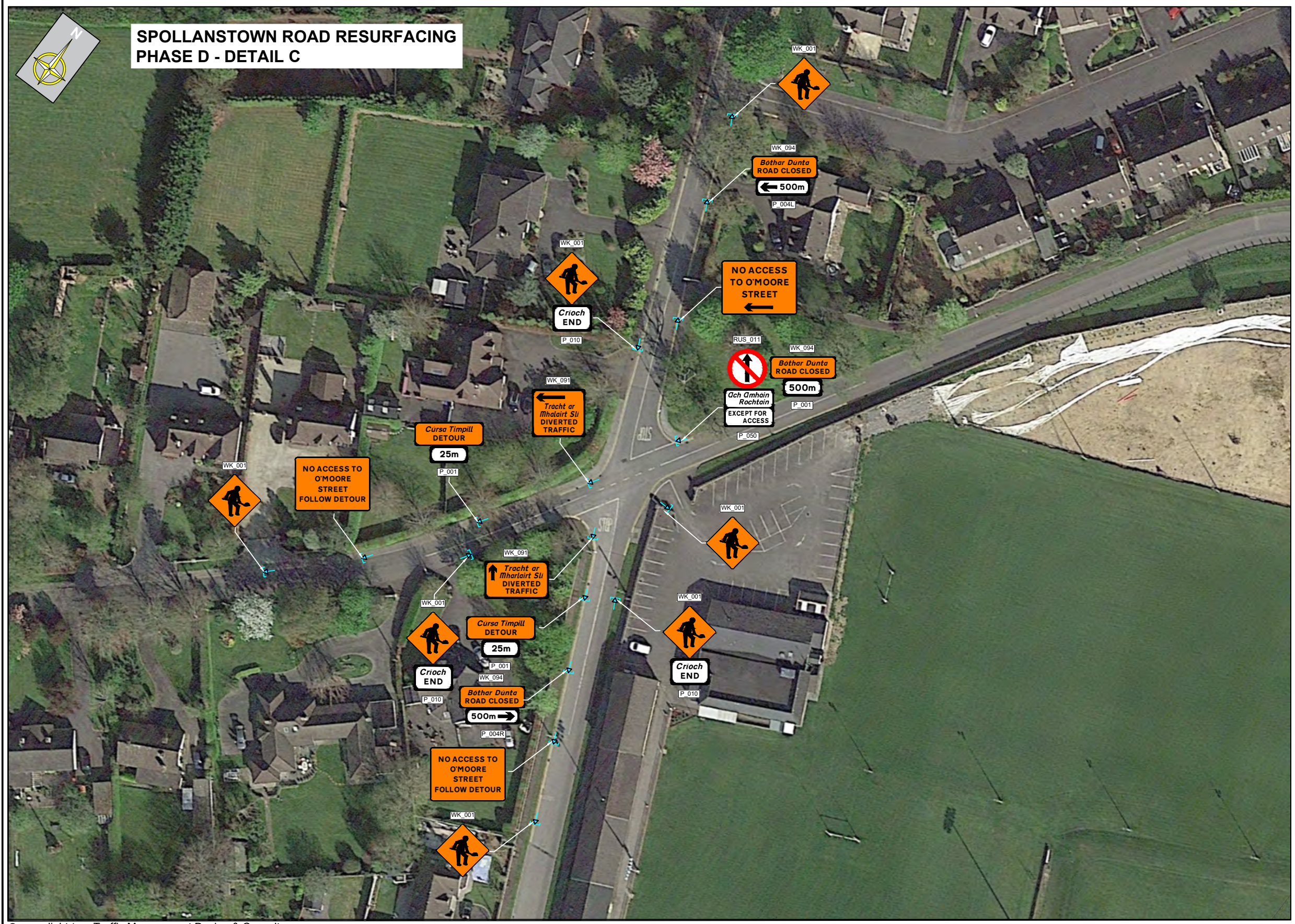
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NOTES:

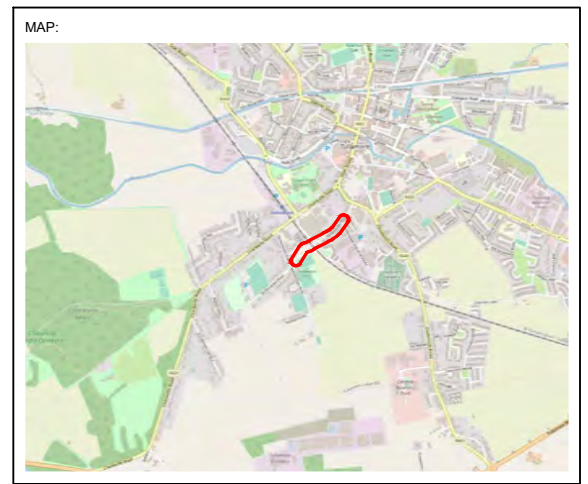
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**SPOLLANSTOWN ROAD RESURFACING
PHASE D - DETAIL C**



CHAPTER 8 - ROAD LEVEL 1(iii): ≤ 50km/h			
Design Parameters	TYPE A >12 hours	TYPE B <12 hours	TYPE C <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 Warning Signs (m)	20	20	-
Taper			
Lane Taper Rate	1 in 5	1 in 5	-
Hard Shoulder Taper Rate	-	-	-
Cones			
Cone Height (mm)	750	750	-
Taper Spacing (m)	3	3	-
Longitudinal Spacing (m)	3	3	-
Lamps (unit areas only)			
Taper Spacing (m)	6	6	-
Longitudinal Spacing (m)	6	6	-
Safety Zones			
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	-

REV:	DESCRIPTION:	BY:	DATE:



PROJECT: SPOLLANSTOWN ROAD RESURFACING WORKS			
TITLE: ONE-WAY ROAD CLOSURE & DETOUR			
SCALE AT A3: NTS	DATE: 15/01/2024	DRAWN: SJ	CHECKED: NW
DRAWING NO: D007-095-006c			REVISION: 0

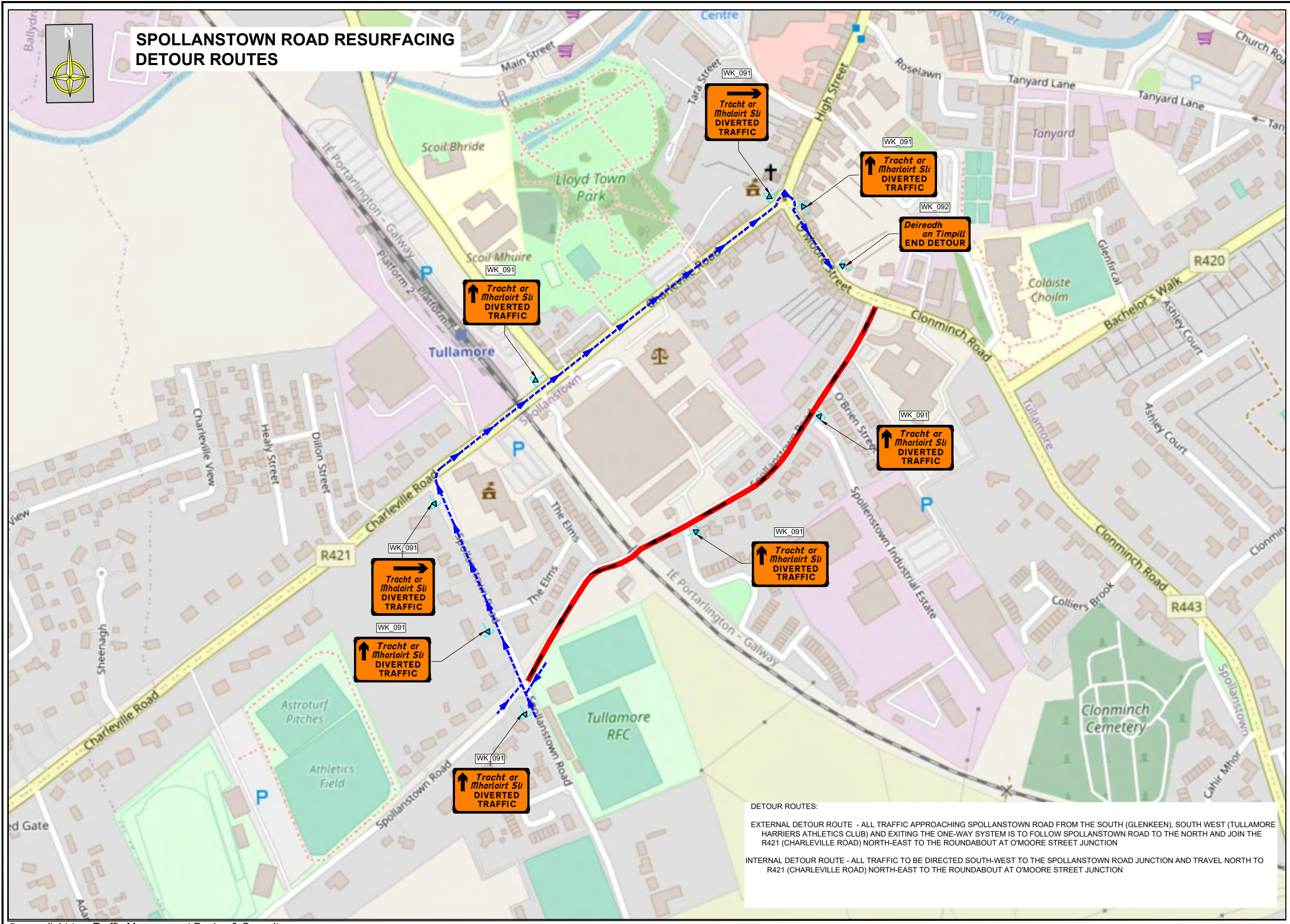
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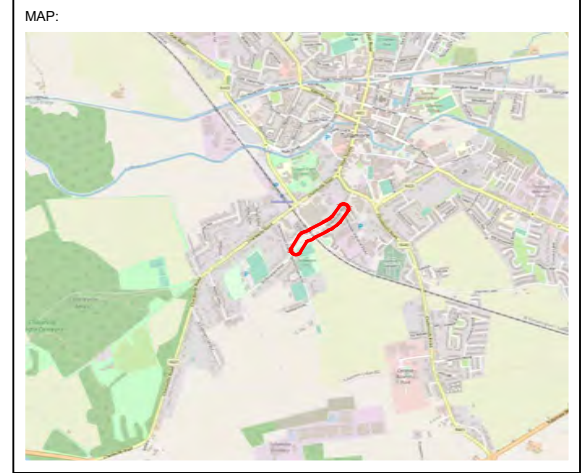
SPOLLANSTOWN ROAD RESURFACING DETOUR ROUTES



DETOUR ROUTES:
EXTERNAL DETOUR ROUTE - ALL TRAFFIC APPROACHING SPOLLANSTOWN ROAD FROM THE SOUTH (GLENKEEN), SOUTH WEST (TULLAMORE HARRIERS ATHLETICS CLUB) AND EXITING THE ONE-WAY SYSTEM IS TO FOLLOW SPOLLANSTOWN ROAD TO THE NORTH AND JOIN THE R421 (CHARLEVILLE ROAD) NORTH-EAST TO THE ROUNDABOUT AT O'MOORE STREET JUNCTION
INTERNAL DETOUR ROUTE - ALL TRAFFIC TO BE DIRECTED SOUTH-WEST TO THE SPOLLANSTOWN ROAD JUNCTION AND TRAVEL NORTH TO R421 (CHARLEVILLE ROAD) NORTH-EAST TO THE ROUNDABOUT AT O'MOORE STREET JUNCTION

CHAPTER 8 - ROAD LEVEL 1(iii): ≤ 50km/h			
Design Parameters	TYPE A >12 hours	TYPE B <12 hours	TYPE C <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 Warning Signs (m)	20	20	-
Taper			
Lane Taper Rate	1 in 5	1 in 5	-
Hard Shoulder Taper Rate	-	-	-
Cones			
Cone Height (mm)	750	750	-
Taper Spacing (m)	3	3	-
Longitudinal Spacing (m)	3	3	-
Lamps (unit areas only)			
Taper Spacing (m)	6	6	-
Longitudinal Spacing (m)	6	6	-
Safety Zones			
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	-

REV:	DESCRIPTION:	BY:	DATE:
KEY:			
	SIGN MARKER		
	ONE-WAY TRAFFIC SECTION		
	DETOUR ROUTE A		
	DETOUR ROUTE B		



PROJECT: SPOLLANSTOWN ROAD RESURFACING WORKS			
TITLE: ONE-WAY ROAD CLOSURE & DETOUR			
SCALE AT A3: NTS	DATE: 15/01/2024	DRAWN: NW	CHECKED: VS
DRAWING NO: D007-095-006d			REVISION: 0

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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 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.