

N11 PHASE 2 SECTION 3 NORTHBOUND - ROAD CLOSURE - DIVERSION ROUTE

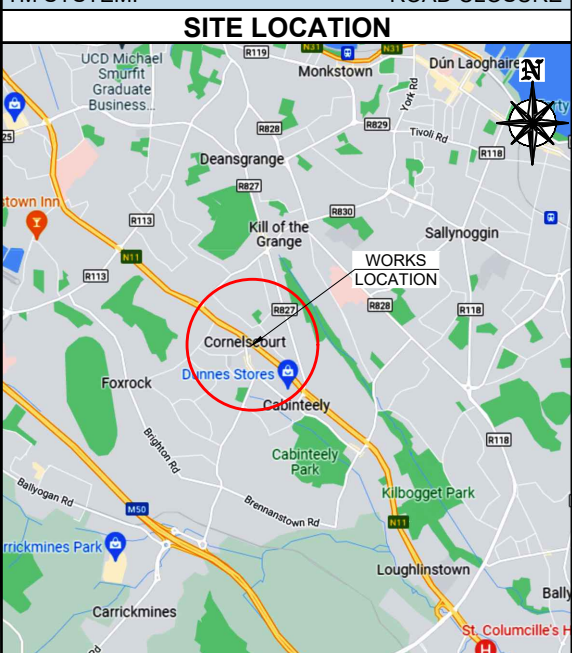


VMS placed inbound approx. 420m prior Johnstown Rd junction.



DESIGN PARAMETERS

CHAPTER 8 ROAD LEVEL:	3(I)
SPEED LIMIT:	80km/h
ROADWORKS TYPE:	B
NUMBER OF SIGNS:	3 (BOTH SIDES)
SIGN VISIBILITY:	90m
DISTANCE BETWEEN SIGNS:	120m
SIGNS SIZE RECTANGULAR - MIN.:	750mm
SIGNS SIZE CIRCULAR - MIN.:	900mm
CONE HEIGHT - MIN.:	750mm
TAPER CONE SPACING:	3m
LONGITUDINAL CONE SPACING:	12m
RATE OF TAPER:	LANE - 180m; HS - 1 IN 20m
SAFETY ZONE: LONGITUDINAL - 45m; LATERAL-1.2m	
UNOBSTRUCTED WIDTH:	3.3m
MAXIMUM LENGTH OF SHUTTLE:	N/A
MINIMUM LANE WIDTH:	3.3m
TM SYSTEM:	ROAD CLOSURE



SITE SPECIFIC NOTES

02	AMENDED DIVERSION ROUTES	07/03/23	TM	MC
03	Added additional VMS prior Johnstown Rd Junction	04/04/23	EB	MC
REV	DESCRIPTION	DATE	REV BY	CHK BY

LEGEND

- TEMPORARY TRAFFIC SIGN
- TRAFFIC CONES
- SAFETY ZONE
- RESURFACING WORKS AREA
- DIVERSION ROUTE
- LOCAL DIVERSION ROUTE

COMPLETE HIGHWAY MAINTENANCE
 UNIT 28, SECOND AVE TEL: (01) 424 2070
 COOKSTOWN IND. EST. EMAIL: info@chmtd.ie
 TALLAGHT, D24, IRELAND WEB: www.chmtd.ie

GENERAL NOTES

- THIS TRAFFIC MANAGEMENT PLAN MAY ONLY BE IMPLEMENTED BY A TEMPORARY TRAFFIC OPERATIONS SUPERVISOR (TTOS) WHO MUST CARRY OUT A SITE RISK ASSESSMENT TO MODIFY (IF NECESSARY) THE MEASURES DESCRIBED TO SUIT ACTUAL SITE CONDITIONS BEFORE IMPLEMENTATION.
- THE TTOS MUST BE IN POSSESSION OF THE VALID CONSTRUCTION SKILLS REGISTRATION CARD 'SIGNING, LIGHTING, AND GUARDING AT ROADWORKS' CONSTRUCTION REGULATIONS 2006.
- THE TTOS TO DETERMINE EXACT POSITION OF SIGNS CONSIDERING THE SITE SPECIFICS.

- IN ORDER THAT THE REQUIREMENTS SET OUT IN SECTION 17(2) OF THE SAFETY, HEALTH & WELFARE ACT (2005) AND SECTION 16 (F) OF THE CONSTRUCTION REGULATIONS ARE MET, THE PSCS MUST ADVISE THE PSDP AND ALL RELEVANT PARTIES OF ANY CHANGE TO THE TEMPORARY TRAFFIC MANAGEMENT PLAN.
- ALL WORKS ARE TO BE CARRIED OUT IN ACCORDANCE WITH LOCAL AUTHORITY REQUIREMENTS AND TO BE INCLUDED IN THE SITE SPECIFIC SAFETY & HEALTH PLAN.
- MAINTENANCE CHECKS SHOULD BE CARRIED OUT AT REGULAR INTERVALS AND IN ACCORDANCE WITH CONTRACT SPECIFICATIONS.
- TEMPORARY SIGNS SUPPORTS OR STANDS SHOULD BE DESIGNED IN ACCORDANCE WITH SPECIFICATION TS4.

- CONTRACTOR TO CARRY OUT A SITE RISK ASSESSMENT PRIOR TO THE INSTALLATION OF THE TRAFFIC MANAGEMENT PLAN TO ENSURE THAT CONDITIONS REFLECT THOSE CONSIDERED FOR DESIGN POST SUBMISSION.
- ALL SIGNS USED FOR THIS TRAFFIC MANAGEMENT PLAN MUST COMPLY WITH CHAPTER 8 OF TRAFFIC SIGNS MANUAL LATEST EDITION.
- WK 052 SHOULD BE USED TO INDICATE THE POSITION OF A SITE ENTRANCE AND/OR EXIT. REFER TO CH. 8 FOR USAGE. BANKSMEN TO MANAGE SITE ACCESS & EGRESS.
- THE ABSOLUTE MINIMUM WIDTH ALLOWED FOR PEDESTRIANS IS 1.0m.
- SAFETY BARRIERS USED FOR THIS TMP MUST COMPLY WITH TII DN-REQ-03034-1 IS EN 1317-1 e) TEMPORARY SAFETY BARRIER

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL REQUIRED RAMP ACCESS TO ALL CHANGES IN ROAD SURFACE LEVEL WHERE TRAFFIC RUNS ON A TEMPORARY SURFACE AND ALSO FOR CYCLE/PEDESTRIAN RAMPS WHERE THERE IS A LEVEL DISCONTINUITY AS A RESULT OF THE WORKS ON CYCLE PATHS & FOOTPATHS.
- ADDITIONAL SIGNS MAY BE USED TO COMPLEMENT THE SPECIFIC SIGNS USED AT THE ROADWORKS: WARNING SIGNS - YELLOW BACKGROUND - DESCRIBED IN CHAPTER 6. REGULATORY SIGNS - DESCRIBED IN CHAPTER 5. ETC. THEY ALL MUST COMPLY WITH THE SPECIFICATIONS OF 'TRAFFIC SIGNS MANUAL' AND 'TS4: GUIDELINES, CERTIFICATION SCHEME AND SPECIFICATION FOR CONSTRUCTION OF TRAFFIC SIGNS'.

CLIENT:

PROJECT: **DLRCC N11 PAVEMENT RENEWAL SCHEME - PHASE 2**

TITLE: **N11 NORTHBOUND SECTION 3 - PROPOSED DIVERSION ROUTE**

DIRECTOR:	BE	PM:	RR	CHECKED:	MC
SCALE:	NTS	DRAWN BY:	TM	DATE:	29/11/22
STAGE:	REVIEW				A3 (297x420mm)
DRAWING NO.:	EN 6279-001-011				REV: 03