



DESIGN PARAMETERS		
ROAD CLASSIFICATION	LEVEL 1 (iii)	LEVEL 2 (i)
ROADWORKS TYPE	A	A
SPEED LIMIT (km/h)	50	80
ROAD CLASSIFICATION		
No OF SIGNS	2	4
CUMULATIVE DISTANCE (m)	40	480
DISTANCE BETWEEN ADVANCE SIGNS (m)	20	120
MINIMUM CLEAR VISIBILITY OF SIGNS (m)	50	90
SIZE OF ROAD WARNING SIGNS (m)	600x600	600x600
SIZE OF CIRCULAR WARNING SIGN (m)	600dia	600dia
ROAD CLASSIFICATION		
LENGTH OF WORKS (m)	40	-
MINIMUM LANE WIDTH (m)	3	3
LONGITUDINAL SAFETY ZONE (m)	5	45
LATERAL SAFETY ZONE (m)	0.5	1.2
CONE SPACING		
AT TAPER (m)	3	3
LONGITUDINAL (m)	3	12
MINIMUM CONE HEIGHT (mm)	750	750
MINIMUM RATE OF TAPER		
TAPER AT LANE (m)	1 in 5	1 in 40
TAPER AT HARD SHOULDER (m)	1 in 5	1 in 40

COPYRIGHT: This drawing is protected by copyright and must not be reproduced in any form without the prior written consent

NOTES:

- DRAWING NOT TO SCALE.
- A ROAD CLOSURE TRAFFIC MANAGEMENT SYSTEM WILL BE IN PLACE.
- ALL TRAFFIC SIGNS TO BE REFLECTIVE AND IN ACCORDANCE WITH CHAPTER 8.
- ALL TRAFFIC CONES SHALL CONFORM TO BE EN13422:2004 AND HAVE A REFLECTIVE SLEEVE.
- EXACT SIGN POSITION WILL BE AGREED ON SITE.
- THIS PLAN MAY ONLY BE IMPLEMENTED BY A QUALIFIED CSCS SLG OPERATIVE.
- PEDESTRIAN BARRIERS TO BE ERECTED ALONG WORKS TO PREVENTS PUBLIC ACCESS TO WORK SITE.
- WORKS TO BE CARRIED OUT IN ACCORDANCE WITH ALL RELEVANT AUTHORITIES AND CONTRACT REQUIREMENTS.

LEGEND:

- WORKS ZONE
- SAFETY ZONE
- ROAD CLOSED
- DIVERSION ROUTE
- PEDESTRIAN BARRIER

000	12/02/2025	INITIAL RELEASE	MS	JB	-
REV	DATE	DESCRIPTION	DRN	CHK	APP
WARD & BURKE					
Client: UISCE EIREANN			Project No.: 098		
Project Title: WATER NETWORK MANAGEMENT			Drg No.: 001		
Drawing Title: TMP001 - ROAD CLOSURE R488 CARRIGAHOLT BRIDGE, CO. CLARE			Revision: 0		
			Scale: NTS		