

Legend

-  Pedestrian Barriers
-  Sign location
-  Work Area

 Sign location

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Table 1: Advance Warning Signage

Design Parameter	Type A > 12 hours	Type B < 12 hours	Type C < 15 mins
Advance Warning Signage			
Sign Size (mm)	600	600	-
Sign Visibility (m)	50	50	50
Number of Signs	2	2	-
Cumulative Distance (m)	40	40	-
Distance between Advance Warning Signs (m)	20	20	-

Table 2: Taper

Design Parameter	Type A > 12 hours	Type B < 12 hours	Type C < 15 mins
Taper			
Lane Taper Rate ^A	1 in 5	1 in 5	-
Hard Shoulder Taper Rate ^A			-

Table 3: Cones

Design Parameter	Type A > 12 hours	Type B < 12 hours	Type C < 15 mins
Cones			
Cone Height (mm)	750	750	-
Taper Spacing (m) ^B	3	3	-
Longitudinal Spacing (m) ^B	3	3	-

Table 4: Lamps (unlit areas only)

Design Parameter	Type A > 12 hours	Type B < 12 hours	Type C < 15 mins
Lamps (unlit areas only)			
Taper Spacing (m)	6	6	-
Longitudinal Spacing (m)	6	6	-

Table 5: Safety Zones

Design Parameter	Type A > 12 hours	Type B < 12 hours	Type C < 15 mins
Safety Zones			
Longitudinal (m)	5	5	-
Lateral (m)	0.5	0.5	-

Table 6: Lanes

Design Parameter	Type A > 12 hours	Type B < 12 hours	Type C < 15 mins
Lanes			
Lane Width (m) ^C	3 (2.5)	3 (2.5)	-
Two-way Roadway Width (m)	5	5	-

Diagram Description: The diagram shows a road closure setup. A legend identifies the symbols: a red line for Pedestrian Barriers, a black square for Sign location, and a green cross-hatch for Work Area. The aerial view shows a road with a closure. A sign location is marked with a black square and a white circle. A sign is shown: a yellow diamond with a black border and a black silhouette of a person digging. A work area is marked with a green cross-hatch. A sign is shown: a yellow rectangle with a black border and the text 'Bóthar Dúnta ROAD CLOSED'. A pedestrian barrier is shown as a red line.

Design Parameter	Type A > 12 hours	Type B < 12 hours	Type C < 15 mins
Advance Warning Signage			
Sign Size (mm)	600	600	-
Sign Visibility (m)	50	50	50
Number of Signs	2	2	-
Cumulative Distance (m)	40	40	-
Distance between Advance Warning Signs (m)	20	20	-
Taper			
Lane Taper Rate ^A	1 in 5	1 in 5	-
Hard Shoulder Taper Rate ^A			-
Cones			
Cone Height (mm)	750	750	-
Taper Spacing (m) ^B	3	3	-
Longitudinal Spacing (m) ^B	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			
Lane Width (m) ^C	3 (2.5)	3 (2.5)	-
Two-way Roadway Width (m)	5	5	-



       	Job Details: Excavation works		Title: Red Island, Skerries	Drawn by: Sevastian Beslic	Scale: N.T.S
	Drawing: Road closure				Drawing No: 01

GENERAL NOTES:

- 1) ALL INFORMATION CONTAINED IN THIS DRAWING SHOULD BE CHECKED AND VERIFIED BY CONTRACTOR PRIOR TO ANY STAGE OF CONSTRUCTION.
- 2) ALL WORKS ARE TO BE CARRIED OUT IN ACCORDANCE WITH LOCAL AUTHORITY REQUIREMENTS AND ARE TO BE INCLUDED IN THE SITE-SPECIFIC SAFETY&HEALTH PLAN.
- 3) SITE INSPECTION AND MAINTENANCE OFF THE TRAFFIC MANAGEMENT LAYOUT IS TO BE AGREED WITH LOCAL AUTHORITY TO ENSURE THE SAFETY AND INTEGRITY OF THE DESING
- 4) CONTRACTOR TO CARRY OUT A SITE RISK ASSESSMENT PRIOR TO THE INSTALLATION OFF ANY TRAFFIC MANAGEMENT PLAN TO ENSURE THAT CONDITION REFLECT THOSE CONSIDERED FOR DESING POST SUBMISSION.

- 5) CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROVISION OFF RAMP ACCESS AT ANY CHANGE IN ROAD SURFACE LEVEL WHERE TRAFFIC RUNS ON A TEMPORARY SURFACE, AND FOR PEDESTRIAN/CYCLE RAMP WHERE FOOTPATH/CYCLE-WAYS HAVE A LEVEL DISCONTINUITY AS PER RESULT OF THE WORKS.
- 6) THIS TRAFFIC MANAGEMENT PLAN MAY ONLY BE IMPLEMENTED BY A (TTOS) WHO MUST CARRY OUT A RISK ASSESSMENT BEFORE IMPLEMENTATION. (TTOS) MUST BE IN POSSESSION OF (CCSC) CARD (SIGNING, LIGHTNING AND GUARDING AT ROAD WORKS) CONSTRUCTION REGULATION 2006.

SITE SPECIFIC NOTES:

(RUNNING LANE WIDTH): 3.0m MINIMUM

(ALL WORKS) TO BE CARRIED OUT IN ACCORDANCE WITH LOCAL AUTHORITY. CONTRACTOR TO AGREE SYSTEM OF WORKS SO THAT SAFETY ZONES AND MINIMUM LANE WIDTH MAY BE PROVIDED AND MAINTAINED AT ALL THE TIMES. (TTOS) TO PROVIDE (WORKS ACCESS) AND (LATERAL SAFETY ZONE) SUPERVISION.

EXACT SINGS POSITION TO BE AGREED ON SITE.

PRIVATE ACCESS TO BE MAINTAINED AT ALL TIME

PEDESTRIAN TO BE PROTECTED FROM WORKS AREA BY PEDESTRIAN BARRIER SYSTEM.

PEDESTRIAN RAMP TO BE PROVIDE WHERE NECESSARY FOR DISABLED PEOPLE AND CHILDREN PRAM ACCESS.

OVERHEAD CABLES SIGN (WK) TO BE USED IF OVERHEAD CABLES BECOME A HAZARD DUE TO WORK LOCATION.

Title: Red Island, Skerries

Drawn by:	Scale: N.T.S
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Sebastian
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Client:

Ross Halligan

Rev:

Date: 28.11.2024

