SINGLE CARRIAGEWAY *Level 1(iii) Type A*	
DESIGN PARAMETERS	**50km/hr**
Sign Size (mm)	600
Sign Visibility (m)	50
No. of Adv. Signs	2
Cumulative Sign Distance (m)	40
Distance between Signs (m)	20
Taper Rate	1 in 5
Cone Height (mm)	750
Taper Cone Spacing (m)	3
45° Taper Cone Spacing (m)	1
Longitudinal Cone Spacing (m)	3
Lamp Taper Spacing (m)	6
Lamp Longitudinal Spacing (m)	6
Lateral Safety Zone (m)	0.5
Longitudinal Safety Zone (m)	5
Min Lane Width (m)	3.0
Optimum Lane Width (m)	3.3
Two-way Road Width (m)	6.0 Min

ROAD CLOSURE - Pipeline Crossing

LEGEND
- CLOSURE LOCATION (Pipeline Crossing @ Junction)
- LOCAL ACCESS ZONE
- DIVERSION ROUTES
- SIGN SYMBOL

Toger Rd Ongoing Works -
Pipeline Crossing works are to be amalgamated with TM Design which is ongoing on Togher Road - when dates are approved.

TOGHER RD
L1076

CLOSURE POINT-
1. Shoulder to Shoulder Cones or barrier to be placed to delineate Site from Live traffic
2. Site Fence to be used to delineate a safe Path (min 1.2m wide) for pedestrians from site. Signs **WK080 & WK081** to be placed as necessary.
3. Min 3.3m Lane on Togher Road to be maintained.

LOCAL ACCESS POINT-
Staggered Cones to be placed so to encourage movements to diversion route & Arrows **RUS001 & RUS002** placed as necessary

LOCAL ACCESS AREA-
All properties are to be liaised with as to access egress routes.

CLOSURE POINT-
1. Shoulder to Shoulder Cones or barrier to be placed to delineate Site from Live traffic
2. Site Fence to be used to delineate pedestrians from site.

GREENWOOD ESTATE ADVANCE WARNING-
All properties to be notified within the Estate via letter drop or static signs in advance of closure date.

L1076

Bothar Dunta ROAD CLOSED
Cúrsa Timpeall DETOUR 20m
Trácht ar Mhalairt Slí DIVERTED TRAFFIC
Críoch END
Deireadh an Timpill END DETOUR
40m

Togher Community Services Centre
Togher Boys' National School
Church of the Way of the Cross
Togher Rd (Opposite Togher Church)
Applegreen
Greenwood Estate
Greenwood Estate

NOTES:
1. ALL WORKS ARE TO BE CARRIED OUT IN ACCORDANCE WITH ALL RELEVANT AUTHORITIES & CONTRACT REQUIREMENTS.
2. CONTRACTOR LIAISONS ARE TO BE CARRIED OUT PRIOR TO WORKS & ALL ACCESS REQUIRING ACCESS ARE TO BE MAINTAINED & MANAGED AS AGREED WITH PROPERTY HOLDER.
3. TM IS TO BE INSTALLED BY QUALIFIED OPERATIVES & ALL PERTINENT FACTORS RISK ASSESSED PRIOR TO INSTALLATION.
4. EXACT SIGNS POSITIONS ARE TO BE AGREED ON SITE AND POSITIONED SO AS NOT TO HINDER PASSAGE OR VISIBILITY (Min Lateral & Height requirements to be met).
5. WHERE A PREMISES IS OBSCURED A SIGN AS PER THE CONTRACT SPEC IS TO BE DISPLAYED .
6. ACCESS TO ALL PROPERTIES, WHERE NECESSARY IS TO BE MAINTAINED - Additional TMO's may be required to manage access.
7. EXISTING STATUTORY SIGNS SHOULD BE PROTECTED IF THEY DO NOT CONFLICT WITH PROPOSED SIGNAGE, OTHERWISE STATUTORY SIGNS SHOULD BE COVERED OR TEMPORARILY RELOCATED
8. TEMPORARY TRAFFIC SIGNALS, TEMPORARY TRAFFIC SIGNAGE, TRAFFIC DELINEATORS AND ROAD MARKING ARE TO BE IN ACCORDANCE WITH TRAFFIC SIGNS MANUAL (DOT, NOV 2010)
9. SIGN SIZE TO BE PER DOT CHAPTER 8 TABLE 8.3.2.1 & ALL SIGNS ARE TO BE REFLECTIVE - To be installed so not to block access (Vehicle or pedestrian) or visibility splays.
10. WHERE NECESSARY THE PUBLIC SHOULD BE ADVANCE WARNED OF UPCOMING TRAFFIC MANAGEMENT THAT MAY CAUSE DELAY OR INCONVENIENCE.
11. TM/PLANT & MACHINERY ARE NOT TO BE PLACED SO NOT TO HINDER VISIBILITY SPLAYS TO THE PASSING PUBLIC.
12. ALL TRAFFIC CONES SHALL CONFORM TO BS EN 13422:2004 AND HAVE A REFLECTIVE SLEEVE, MINIMUM HEIGHT OF CONE TO BE 750mm.
13. ROAD DANGER LAMPS WITH AMBER LIGHT (BS3143) AT 6m SPACINGS TO BE PLACED.
14. END OF ROADWORKS TO BE PLACED 20-50m BEYOND TM. ADVANCE WARN SIGNAGE TO BE PLACED Xm IN ADVANCE OF TM OR JUNCTION STOP LINE.
15. EXISTING PERMANENT SPEED LIMIT 50km/hr - LEVEL 1(iii)

Stat	Purpose of Issue	Date
RS	Design issue for COMMENT or APPROVAL	20/01/22

Rev	Description	By	Date

EQUIPMENT REQ'D	QTY
SIGNS	0
CONES	0
PED TAPE	0m
SITE FENCE	0m
LAMPS (If Req)	0
MASSGUARD	0m
DELTA BLOC	0m
_	_

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Designed:	RO'R
Drawn:	RO'R
Checked:	AMC / CMcQ
Approved:	AV
CAD File:	21 FO019 REV0
Scale:	1:1000 @A3
Date:	20/01/2022

Client:	**McGinty O'Shea LTD**	Job No: 21.171
Project Title:	**Douglas FRS _ Togher Main Works Contract**	Drawing No: 21 FO019
Drawing Title:	TEMPORARY TRAFFIC MANAGEMENT LAYOUT FOR GREENWOOD ESTATE ROAD CLOSURE & DIVERSION TO ACCOMODATE JUNCTION PIPELINE CROSSING	Rev: 0

RS - REVIEW STAGE
TS - TENDER STAGE
DS - DESIGN STAGE
AS - APPROVAL STAGE
CS - CONSTRUCTION STAGE

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