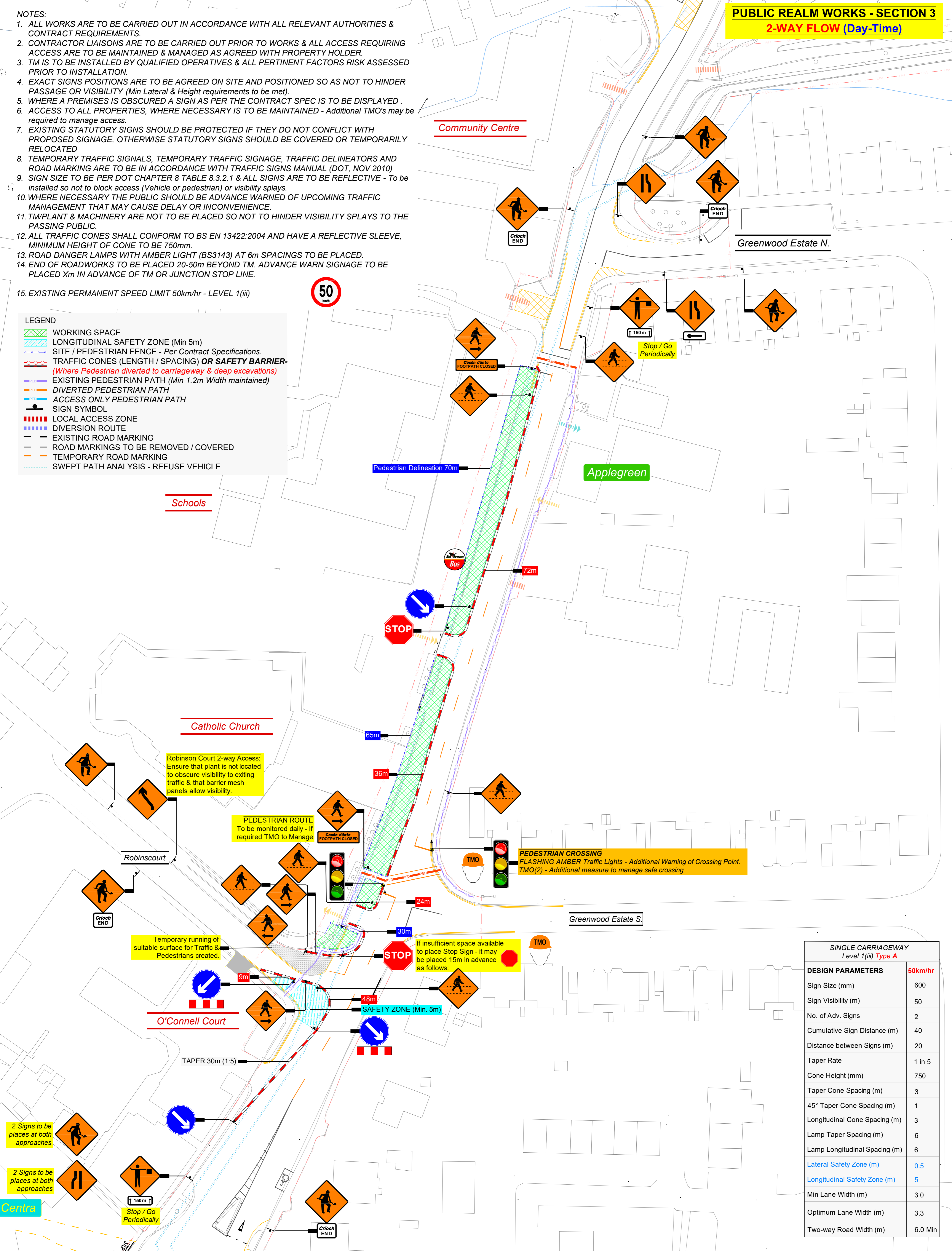


PUBLIC REALM WORKS - SECTION 3
2-WAY FLOW (Day-Time)

- NOTES:**
- ALL WORKS ARE TO BE CARRIED OUT IN ACCORDANCE WITH ALL RELEVANT AUTHORITIES & CONTRACT REQUIREMENTS.
 - CONTRACTOR LIAISONS ARE TO BE CARRIED OUT PRIOR TO WORKS & ALL ACCESS REQUIRING ACCESS ARE TO BE MAINTAINED & MANAGED AS AGREED WITH PROPERTY HOLDER.
 - TM IS TO BE INSTALLED BY QUALIFIED OPERATIVES & ALL PERTINENT FACTORS RISK ASSESSED PRIOR TO INSTALLATION.
 - 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).
 - WHERE A PREMISES IS OBSCURED A SIGN AS PER THE CONTRACT SPEC IS TO BE DISPLAYED.
 - ACCESS TO ALL PROPERTIES, WHERE NECESSARY IS TO BE MAINTAINED - Additional TMO's may be required to manage access.
 - EXISTING STATUTORY SIGNS SHOULD BE PROTECTED IF THEY DO NOT CONFLICT WITH PROPOSED SIGNAGE, OTHERWISE STATUTORY SIGNS SHOULD BE COVERED OR TEMPORARILY RELOCATED
 - TEMPORARY TRAFFIC SIGNALS, TEMPORARY TRAFFIC SIGNAGE, TRAFFIC DELINEATORS AND ROAD MARKING ARE TO BE IN ACCORDANCE WITH TRAFFIC SIGNS MANUAL (DOT, NOV 2010)
 - 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.
 - WHERE NECESSARY THE PUBLIC SHOULD BE ADVANCE WARNED OF UPCOMING TRAFFIC MANAGEMENT THAT MAY CAUSE DELAY OR INCONVENIENCE.
 - TM/PLANT & MACHINERY ARE NOT TO BE PLACED SO NOT TO HINDER VISIBILITY SPLAYS TO THE PASSING PUBLIC.
 - ALL TRAFFIC CONES SHALL CONFORM TO BS EN 13422:2004 AND HAVE A REFLECTIVE SLEEVE, MINIMUM HEIGHT OF CONE TO BE 750mm.
 - ROAD DANGER LAMPS WITH AMBER LIGHT (BS3143) AT 6m SPACINGS TO BE PLACED.
 - 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.
 - EXISTING PERMANENT SPEED LIMIT 50km/hr - LEVEL 1(iii)

LEGEND

- WORKING SPACE
- LONGITUDINAL SAFETY ZONE (Min 5m)
- SITE / PEDESTRIAN FENCE - Per Contract Specifications.
- TRAFFIC CONES (LENGTH / SPACING) OR SAFETY BARRIER- (Where Pedestrian diverted to carriageway & deep excavations)
- EXISTING PEDESTRIAN PATH (Min 1.2m Width maintained)
- DIVERTED PEDESTRIAN PATH
- ACCESS ONLY PEDESTRIAN PATH
- SIGN SYMBOL
- LOCAL ACCESS ZONE
- DIVERSION ROUTE
- EXISTING ROAD MARKING
- ROAD MARKINGS TO BE REMOVED / COVERED
- TEMPORARY ROAD MARKING
- SWEPT PATH ANALYSIS - REFUSE VEHICLE



Robinson Court 2-way Access:
 Ensure that plant is not located to obscure visibility to exiting traffic & that barrier mesh panels allow visibility.

PEDESTRIAN ROUTE:
 To be monitored daily - If required TMO to Manage

Temporary running of suitable surface for Traffic & Pedestrians created.

If insufficient space available to place Stop Sign - it may be placed 15m in advance as follows:

PEDESTRIAN CROSSING:
 FLASHING AMBER Traffic Lights - Additional Warning of Crossing Point.
 TMO(2) - Additional measure to manage safe crossing

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

<p>Designed: CMQ Drawn: ROR / AMC / EK Checked: AMC / CMQ Approved: AV CAD File: 21 FO031 REV0 Scale: 1:800 @ A3 Date: 11/04/2022</p>			<p>Client: McGinty O'Shea LTD Project Title: Douglas FRS - PUBLIC REALM WORKS - SECTION 3 Drawing Title: TEMPORARY TRAFFIC MANAGEMENT LAYOUT FOR TWO - WAY FLOW ON TOGHER ROAD TO FACILITATE PUBLIC REALM WOKS - SECTION 3</p>			<p>Job No: 21.171 Drawing No: 21 FO031 Rev: 0</p>																
<p>Equipment Req'd</p> <table border="1"> <tr><td>SIGNS</td><td>0</td></tr> <tr><td>CONES</td><td>0</td></tr> <tr><td>PED TAPE</td><td>0m</td></tr> <tr><td>SITE FENCE</td><td>0m</td></tr> <tr><td>LAMPS (if Req'd)</td><td>0</td></tr> <tr><td>MASSGUARD</td><td>0m</td></tr> <tr><td>DELTA BLOC</td><td>0m</td></tr> </table>			SIGNS	0	CONES	0	PED TAPE	0m	SITE FENCE	0m	LAMPS (if Req'd)	0	MASSGUARD	0m	DELTA BLOC	0m	<p>Traffic Management Design Ltd, Unit 13, Newcourt Shopping Centre, Church Street, Cavan Town, Co. Cavan, Ireland. Tel: +353 (0) 49 4327588 Mob: +353 (0) 86 0442650 Web: www.trafficmanagementdesignltd.com E-mail: roisin@tmdesign.ie</p>			<p>RS Design Issue for COMMENT or APPROVAL Date: 20/05/22 Rev: 0</p>		
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