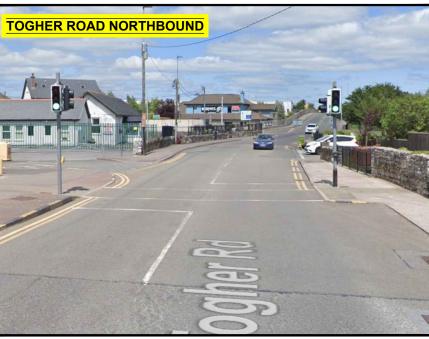


- 3. TM IS TO BE INSTALLED BY QUALIFIED OPERATIVES & ALL PERTINENT FACTORS RISK ASSESSED PRIOR TO INSTALLATION.
- EXACT SIGNS POSITIONS ARE TO BE AGREED ON SITE AND POSITIONED SO AS NOT TO HINDER
- PASSAGE OR VISIBILITY (Min Lateral & Height requirements to be met).
  WHERE A PREMISES IS OBSCURED A SIGN 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 8. 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.

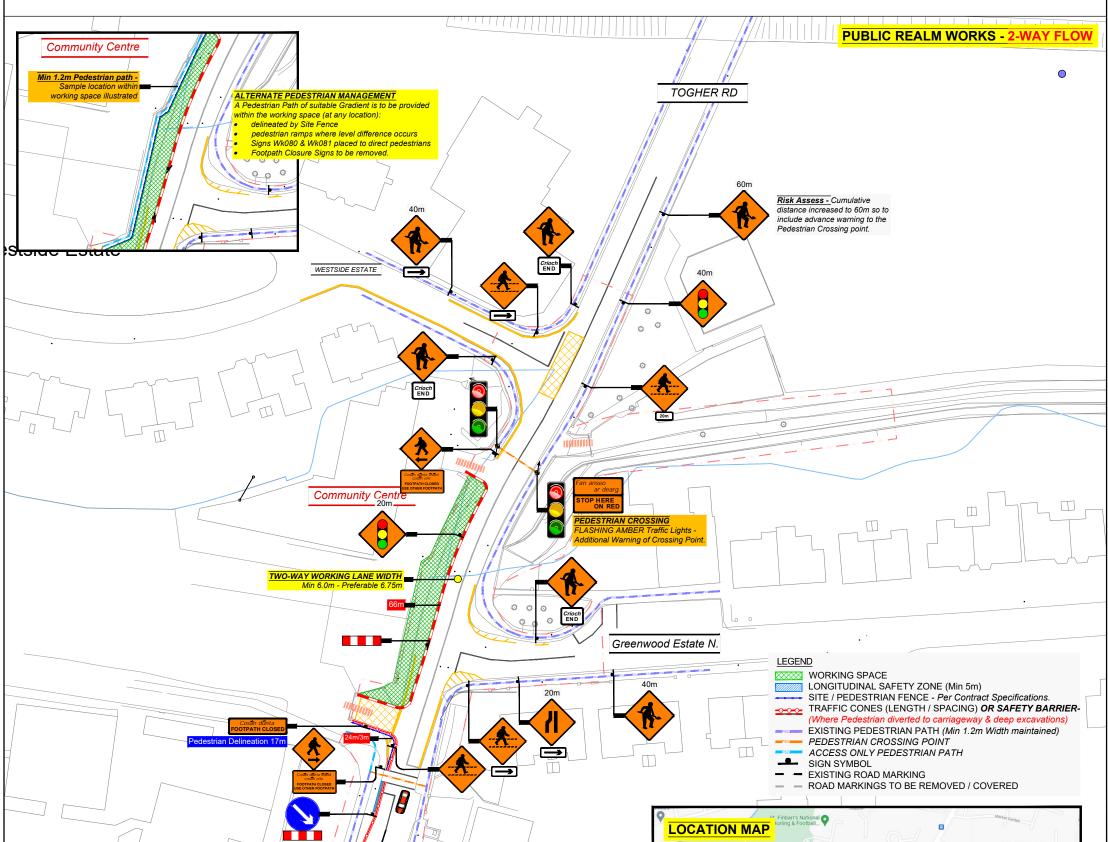
50 <sup>km/h</sup>

- 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)



| SINGLE CARRIAGEWA<br>Level 1(iii) Type <b>A</b> | Y       |
|---|---------|
| 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 Mir |



| Applegreen<br>20m<br>20m<br>20m<br>20m<br>20m<br>20m<br>20m<br>20m |  |                  |     |             |    |      |                         |          |   |                         | Neetian Park  Fast Fill  Universe Re  Transve Re    S SRING RD  Inserve  Togher Roy  N40    Works Location  Inserve  Togher Community Park<br>Sorts Ground    WORKS LOCATION  Inserve  Inserve    Works Catholic  Inserve  Inserve    Ways of the Cross  Inserve  Inserve    Ways of the Cross  Inserve  Inserve    Industrial E  Industrial E  Industrial E | erchants -<br>off Branch<br>Pools<br>ture<br>Warehouse |
|--|--|------------------|-----|-------------|----|------|-------------------------|----------|---|-------------------------|--|--|
|  |  |                  |     |             |    | E    | EQUIPMENT REQ'D         | QTY      |   | Designed:<br>SA         |  | Job No:  |
|  |  |                  |     |             |    | 5    | SIGNS                   | 0        |   | Drawn:<br>RO'R / SA     | McGinty O'Shea LTD   | 21.171   |
|  |  |                  |     |             |    | 0    | CONES                   | 0        |   | Cheeked                 | Project Title:   | Drawing No:  |
|  |  |                  |     |             |    |      | PED TAPE                | 0m       |   | Approved:               | Douglas FRS - PUBLIC REALM WORKS - PHASE 1   | 21 FO020   |
|  |  |                  |     |             |    |      | SITE FENCE              | 0m       |   | AV                      |  |  |
|  |  |                  |     |             |    |      | LAMPS (If Req)          | 0        | Traffic Management Design Ltd,  | CAD File: 21 FO021 REV0 | Drawing Title:<br>TEMPORARY TRAFFIC MANAGEMENT LAYOUT FOR  | Rev:   |
|  |  | 44/00/00         |     |             |    | -    | MASSGUARD<br>DELTA BLOC | 0m<br>0m | Unit 13, Tel: +353 (0) 49 4327588<br>Newcourt Shopping Centre, Mob: +353 (0) 86 0442650   | Scale:<br>1:800 @A3     | TWO - WAY FLOW & PEDESTRIAN DIVERSION ON TOGHER ROAD TO  | 0  |
|  | Design issue for COMMENT or APPROVAL<br>Purpose of Issue   | 11/02/22<br>Date | Rev | Description | Ву | Date | JELIA BLOG              | um       | Newcourt Shopping Centre, Mob: +353 (0) 86 0442650<br>Church Street, Cavan Town, Web: www.trafficmanagementdesignitd.com<br>Co. Cavan, Ireland. E-mail: roisino@tmdesign.le | Date: 11/02/2022        | FACILITATE PUBLIC REALM WOKS - PHASE 1 (OF 4)  |  |
|  | In the descent leader  In the descent of th |                  |     |             |    |      |                         |          |   |                         |  |  |