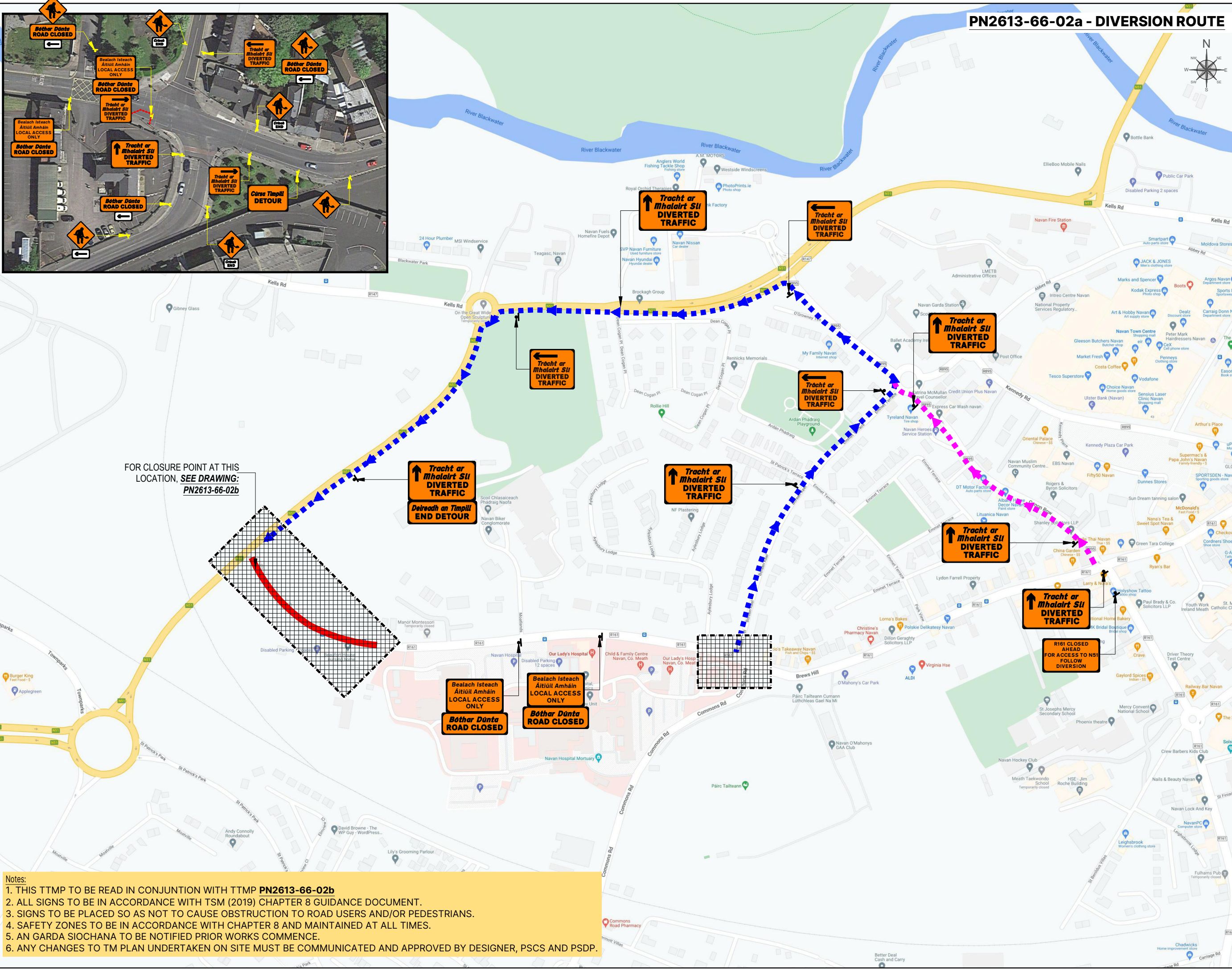


**PN2613-66-02a - DIVERSION ROUTE**



FOR CLOSURE POINT AT THIS LOCATION, SEE DRAWING: PN2613-66-02b

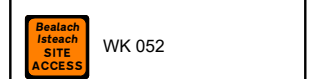
- Notes:**
1. THIS TTMP TO BE READ IN CONJUNCTION WITH TTMP PN2613-66-02b
  2. ALL SIGNS TO BE IN ACCORDANCE WITH TSM (2019) CHAPTER 8 GUIDANCE DOCUMENT.
  3. SIGNS TO BE PLACED SO AS NOT TO CAUSE OBSTRUCTION TO ROAD USERS AND/OR PEDESTRIANS.
  4. SAFETY ZONES TO BE IN ACCORDANCE WITH CHAPTER 8 AND MAINTAINED AT ALL TIMES.
  5. AN GARDA SIOCHANA TO BE NOTIFIED PRIOR WORKS COMMENCE.
  6. ANY CHANGES TO TM PLAN UNDERTAKEN ON SITE MUST BE COMMUNICATED AND APPROVED BY DESIGNER, PSCS AND PSDP.

**DESIGN PARAMETERS**

|                                     |            |
|-------------------------------------|------------|
| Road Level                          | - 1(IV)    |
| Roadworks Type                      | - B        |
| Speed Limit                         | - 60km/h   |
| Sign Visibility                     | - 60m      |
| Number of Signs                     | - 2        |
| Cumulative Distance                 | - 40m      |
| Distance between: advance signs (m) | - 20m      |
| Taper at Lane                       | - 1 in 10  |
| Taper at HS                         | - 1 in 10  |
| Max. Cone Spacing: At Tapers        | - 3m       |
| Longitudinal                        | - 6m       |
| Cone Height                         | - 750      |
| Max. Lamp Spacing: At Tapers        | - 6m       |
| Longitudinal                        | - 12m      |
| Safety Zones: Longitudinal          | - 15m      |
| Lateral                             | - 0.5m     |
| Min. Lane Width                     | - 3 (2.5)m |

**LEGEND:**

- ROAD CLOSURE EXTENT
- SIGN SYMBOL
- DIVERSION ROUTE
- DIVERSION ROUTE



SIGN LOCATION PLACEMENT IS TO BE DECIDED BY THE ONSITE SUPERVISOR, AS TO DETERMINE THE LOCATION FOR THE BEST VISIBILITY AND HIGHEST AWARENESS

**Road Traffic Management Design and Planning**

m: 085 141 4424  
 e: mtcdesign@live.ie  
 a: Roscrea, Co. Tipperary

Client: DANCOR

**DANCOR CIVIL ENGINEERING**

Project Title: NAVAN TOWN SCHEME - NAVAN 2030 N51 PARK & RIDE FACILITY

Drawing Title: TRAFFIC MANAGEMENT PLAN FOR ROAD CLOSURE SYSTEM AT R161, CO MEATH

|              |              |
|--------------|--------------|
| Design:      | Checked:     |
| TS           | TS           |
| Drawn:       | Approved:    |
| TP           | TS           |
| Drawing no.: | Project no.: |
| 02a          | PN2613-66    |
| Scale:       | Revision:    |
| A3 @ NTS     | 0            |
| Date:        |              |
| 23/01/2023   |              |



PN2613-66-02b - R161, MOATHILL, NAVAN, CO MEATH - ROAD CLOSURE SYSTEM

**DESIGN PARAMETERS**

|  |            |
|--|------------|
| Road Level                             | - 1(iv)    |
| Roadworks Type                         | - B        |
| Speed Limit                            | - 60km/h   |
| Sign Visibility                        | - 60m      |
| Number of Signs                        | - 2        |
| Cumulative Distance                    | - 40m      |
| Distance between:<br>advance signs (m) | - 20m      |
| Taper at Lane                          | - 1 in 10  |
| Taper at HS                            | - 1 in 10  |
| Max. Cone Spacing:<br>At Tapers        | - 3m       |
| Longitudinal                           | - 6m       |
| Cone Height                            | - 750      |
| Max. Lamp Spacing:<br>At Tapers        | - 6m       |
| Longitudinal                           | - 12m      |
| Safety Zones:<br>Longitudinal          | - 15m      |
| Lateral                                | - 0.5m     |
| Min. Lane Width                        | - 3 (2.5)m |

**LEGEND:**

- WORKS AREA
- LONGITUDINAL SAFETY ZONE
- TRAFFIC CONE
- PEDESTRIAN BARRIERS
- PEDESTRIAN ROUTE
- TRAFFIC FLOW
- SIGN SYMBOL
- PEDESTRIAN RAMPS

W 111 WK 062

WK 052

SIGN LOCATION PLACEMENT IS TO BE DECIDED BY THE ONSITE SUPERVISOR, AS TO DETERMINE THE LOCATION FOR THE BEST VISIBILITY AND HIGHEST AWARENESS

**MTC**  
ENGINEERING DESIGN LTD

**Road Traffic Management Design and Planning**

m: 085 141 4424  
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a: Roscrea, Co. Tipperary

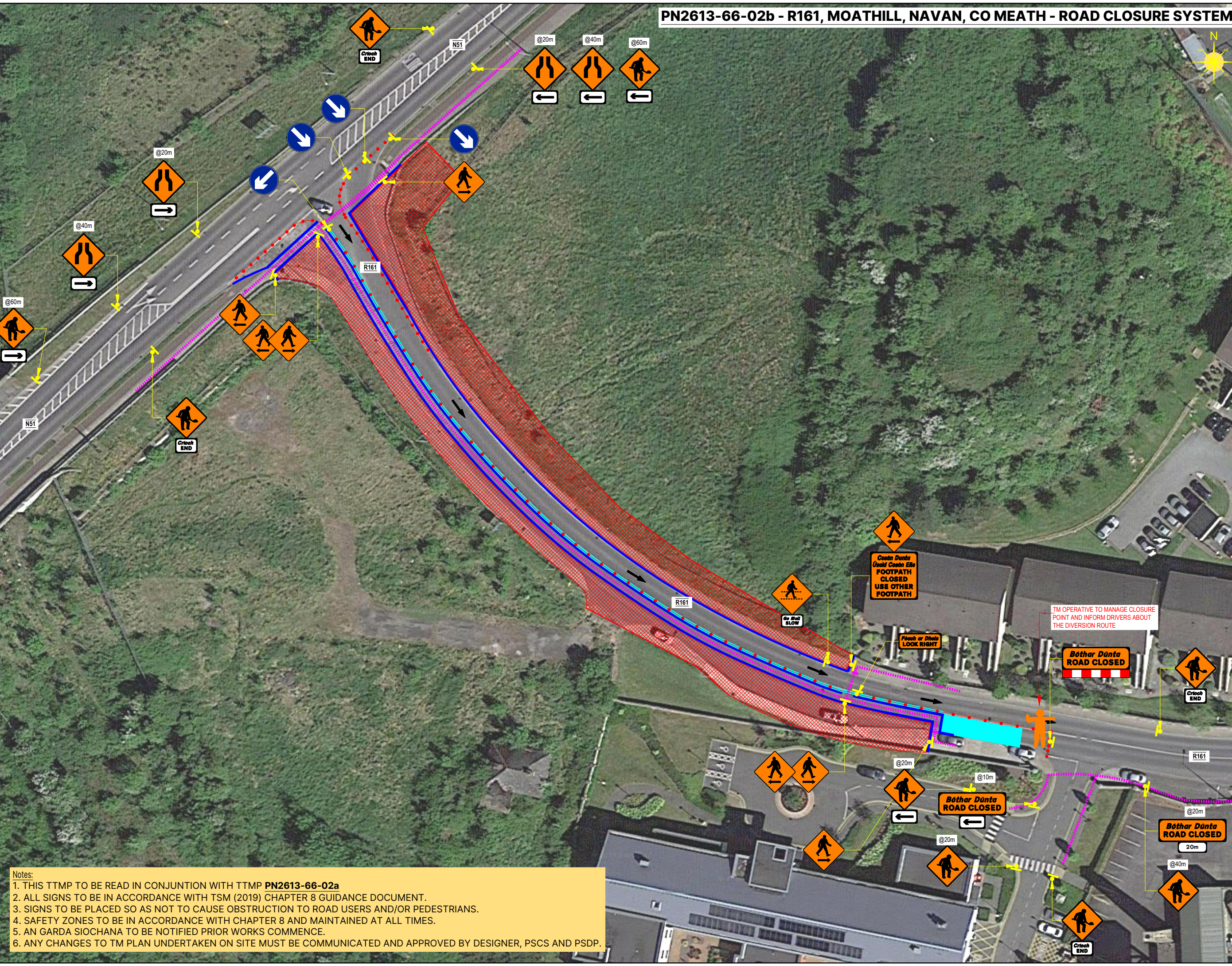
Client: DANCOR

**DANCOR**  
CIVIL ENGINEERING

Project Title:  
**NAVAN TOWN SCHEME - NAVAN 2030  
N51 PARK & RIDE FACILITY**

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**TRAFFIC MANAGEMENT PLAN  
FOR ROAD CLOSURE SYSTEM  
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| TS           | TS           |
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| 02b          | PN2613-66    |
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