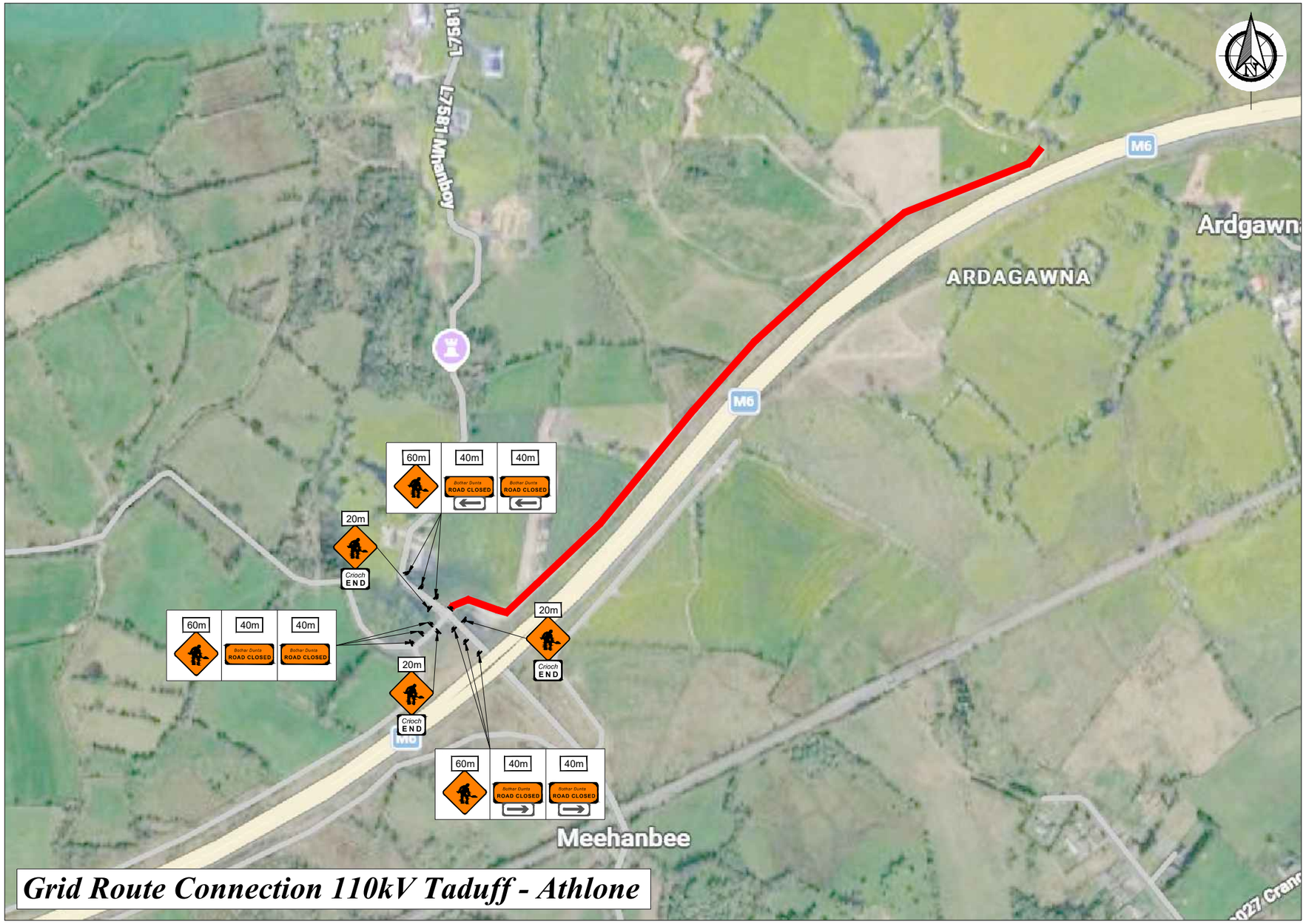


Grid Route Connection 110kV Taduff - Athlone

L7581 Mhanboy, Taduff





LEGEND

- ***Sign Location***
- ***Road Closed***

Design Parameters:	***Level 1(iv)***
1. *Statutory Speed of the Road -*	***60km/h***
2. *Distance between Advance Signs:*	***20m***
3. *Number of Advance Signs:*	***3No***
4. *Minimum Visibility of Signs:*	***60m***
5. *Longitudinal Safety Zone:*	***15m***
6. *Lateral Safety Zone:*	***0.5m***
7. *Leading Taper:*	***1:10***
8. *Maximum at Tapers Cone Space:*	***3m***
9. *Maximum Longitudinal Cone Space:*	***6m***

Note:

1. *All signs to comply with Chapter 8 of the "Traffic Signs Manual"-Guidance Document 2019.*
2. *All Traffic Management to be carried out in accordance with Chapter 8 of the "Traffic Signs Manual".*
3. *Contractor PSCS to carry out on site Risk Assessment prior to the installation of the Traffic Management Plan to ensure that conditions reflect those considered for design post submission.*
4. *The Contractor shall be responsible for providing all required ramp access to all changes in road surface level where traffic runs on a temporary surface and also for cycle/pedestrian ramps where footpath, cycle paths or any surface which has a level discontinuity as a result of the works.*
5. *Exact sign positions to be agreed on site.*
6. *All safety zones to be maintained at all times.*
7. *All affected parties and An Garda Siochana to be notified prior to works commencing by Contractor/PSCS.*
8. *Signs to be positioned so as not to cause an obstruction to other road users.*
9. *Minimum lane width of 3.00 m to be maintained at all times.*
10. *All signs to be faced with retro-reflective material to class ref 2 of EN 12899.*
11. *All delineation devices should be designed in accordance with IS EN 13422.*
12. *All signage shall be as per "Traffic Signs Manual".*
13. *Safety barrier to be in accordance with IS EN 1317.*
14. *"End of Roadworks" sign placed 20m to 50m from end of works area.*
15. *Entrances to existing dwellings and businesses to be maintained at all times.*
16. *Client is responsible for all Traffic/Pedestrian Management within the work zone.*
17. *Contractor/PSCS are fully responsible for all Steel Plates and pedestrian boards used within and adjacent to the worksite.*

DES NALLY DEVELOPMENTS LTD.

Rev:	*Description:*	*Date:*

Job Details:
Proposed Civil Works
Grid Route Connection 110kV
Taduff - Athlone, County Westmeath

Drawing:
Temporary Traffic Management Layout
For Road Closure - Section 2

Dwg no: 02

Rev:

Sheet:

CAD File ref.:

Drawn By:

Date: 07.10.2026

Scale: not to scale