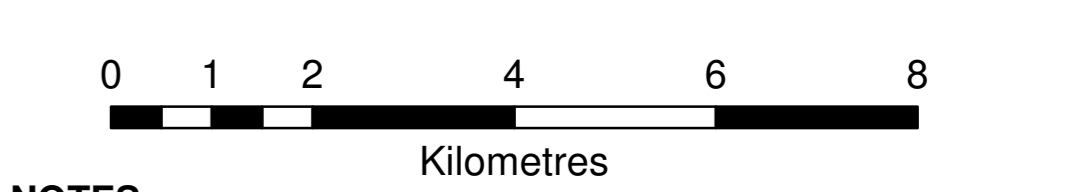


Legend

- Proposed Study Area
- City
- Town
- County Boundary
- Motorway
- National Roads
- Regional Road
- River
- Lakes
- Substation Site Locations

Route Corridor Options

- B1 Bellacorick Route Corridor Options i.e. B1
- C1 Cashla Route Corridor Options i.e. C1
- F1 Flagford Route Corridor Options i.e. F1



- ### NOTES
1. FIGURED DIMENSIONS ONLY TO BE TAKEN FROM THIS DRAWING
 2. ALL DRAWINGS TO BE CHECKED BY THE CONTRACTOR ON SITE
 3. ENGINEER TO BE INFORMED OF ANY DISCREPANCIES BEFORE ANY WORK COMMENCES
 4. ALL LEVELS RELATE TO ORDNANCE SURVEY DATUM AT MALIN HEAD

Issue	Date	Description	By	Chkd.
A	22-02-13	ISSUED	GF	M.H.

Client:

Project: **THE GRID WEST PROJECT**

Title: **FLAGFORD ROUTE CORRIDOR OPTIONS WITH SUBSTATION STUDY AREA AND CONSTRAINTS**

Scale @ A0: 1:75,000

Prepared by:	Checked:	Date:
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Figure 8.7 A

Designated Sites

- Special Area of Conservation
- Special Protection Areas
- Natural Heritage Areas/ Proposed Natural Heritage Areas

Features of ecological significance

- Fen
- iWeBS Site
- Potential Turlough
- Turlough
- Coastal Lagoon
- Limestone Pavement
- Semi-natural Grassland
- Woodlands
- Intact Raised Bog
- Raised Bog (un-surveyed)
- Wetland
- Salt Marsh
- Blanket Bog
- Wet Heath

Fresh Water Pearl Mussel Catchment

- Catchments of SAC populations listed in S.I. 296 of 2009
- Catchments of other extant populations
- Catchments with pre-1970 live records

Cultural Heritage

Archaeological Sites

- World Heritage Sites
- National Monuments
- Walled Towns
- Preservation Orders
- Religious Sites

Sites and Monuments Record

- Rated High
- Rated Moderate

Architectural Sites

- Architectural Conservation Area
- Protected Structures
- National Inventory of Architectural Heritage

Historic Gardens & Demesnes Landscapes

- High
- Moderate
- Low

Infrastructure

- Settlements
- Other Substations
- Airports
- Aerodromes
- Proposed Road Schemes
- Railway
- Gas transmission line

Existing Transmission Lines

- 38kV
- 110kV
- 220kV
- 400kV

Windfarm

- Connected
- Contracted
- Live
- Queue

Geology

Irish Geological Heritage Sites (GSI)

- Natural Heritage Area
- County Geological Sites
- Unidentified Sites

Roscommon/ Leitrim IGH Sites (GSI)

- Sligo IGH Site Extents (GSI)
- Quarries (Active 2001)
- Mine
- Quarry

Karst Features

- Borehole
- Cave
- Dry Valley
- Estavelle
- Enclosed Depression
- Spring
- Superficial Solution Features
- Swallow Hole

Landscape

- Cycle Routes
- Scenic Routes
- Walking Routes
- Lake Shorelines
- Intact Historic Designed Landscapes
- Historic Designed Landscapes- Main Features Substantially Present
- Ballycroy National Park
- Candidate Wilderness Area
- Galway Area of Unique sensitivity
- Galway Coastline
- Galway Focal Points and View
- Galway Outstanding Landscape Value Area
- Leitrim Areas of Outstanding Natural Beauty
- Leitrim Outstanding Views and Prospects
- Leitrim Major Public Amenity Areas
- Leitrim Areas of High Visual Amenity
- Mayo Protected Views
- Mayo Highly Scenic View
- Mayo Scenic Views
- Mayo Scenic Viewing Point
- Mayo Vulnerable Features (Coastlines, River Banks, Lakes, Shorelines)
- Mayo Vulnerable Features (Ridges)
- Mayo Vulnerable Features - Water Bodies
- Roscommon Places of Interest and Visitor Attraction
- Roscommon Scenic Points
- Roscommon Driving Routes
- Roscommon Areas of Exceptional Landscape Value
- Sligo Visually Vulnerable Areas
- Sligo Sensitive Rural Landscape