



**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

**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

**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

**Legend**

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

**Route Corridor Options**

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

Substation Location - B1  
Substation Location - B2  
Substation Location - B3  
Substation Location - B4  
Substation Location - B5

0 1 2 4 6 8  
Kilometres

**NOTES**

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

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

Client:

Project:

**THE GRID WEST PROJECT**

Title:

**BELLACORICK ROUTE CORRIDOR OPTIONS WITH SUBSTATION STUDY AREA AND CONSTRAINTS**

Scale @ A0: 1:65,000

Prepared by: G.Fil      Checked: M.Hogan      Date: February 2013

Project Director: M.Garrick

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**Figure 8.3**      **A**