



Legend

- Proposed Angle Tower Location
- Proposed Line Route
- Rathkenny Formation
- White Island Bridge Formation
- Cruicetown Group (undifferentiated)
- Fingal Group (undifferentiated)
- Boulder Conglomerate
- Meath Formation
- Rockfield Sdst. Mbr in undif. Navan
- Moathill Formation
- Clontail Formation
- Lower Palaeozoic rocks
- Salterstown Formation
- Ballysteen Formation
- Boyne Formation
- Ardmulchan Member
- Beaparc Member
- Navan Beds
- Loughshinny Formation
- Lucan Formation
- Waulsortian Limestones
- Balrickard Formation
- Donore Formation
- Namurian (undifferentiated)
- Walshestown Formation
- Old Red Sandstone (undifferentiated)
- Hill Of Slane Formation
- Syenite
- Rathkenny Formation
- White Island Bridge Formation
- Cruicetown Group (undifferentiated)
- Fingal Group (undifferentiated)
- Boulder Conglomerate
- Rockfield Sdst. Mbr in undif. Navan
- Clontail Formation
- Lower Palaeozoic rocks
- Salterstown Formation
- Milverton Group (undifferentiated)
- Ardagh Shale Formation
- Cabra Formation
- Corratober Bridge Formation
- Carrickleck Formation
- Carrickleck Sandstone Member
- Clontrain Formation
- Westphalian (undifferentiated)
- Kingscourt Gypsum Formation
- Castlerahan Formation
- Taghart Mountain Formation
- Kingscourt Sandstone Formation
- Boundary of igneous intrusion
- Dyke/Sill
- Unconformity
- Synclinal axis
- Fault

DRAFT

0 250 500 1,000 1,500 2,000
Metres

A	31.01.14	Issued	G.F.	E.C.
Issue	Date	Description	By	Chkd

Client:

Project: NORTH-SOUTH 400 kV INTERCONNECTION DEVELOPMENT

Title: BEDROCK GEOLOGY MAP SHEET 3 OF 4

Scale @ A3: 1:50,000

Prepared by: G.Fil Checked: E.Collins Date: January 2014

Project Director: Damien Grehan

TOBIN
Patrick J. Tobin & Co. Ltd.

Consulting, Civil and Structural Engineers,
Block 10-4, Blanchardstown Corporate Park,
Dublin 15, Ireland.
tel: +353-(0)1-8030406
fax: +353-(0)1-8030409
e-mail: info@tobin.ie
www.tobin.ie

No part of this document may be reproduced or transmitted in any form or stored in any retrieval system of any nature without the written permission of Patrick J. Tobin & Co. Ltd. as copyright holder except as agreed for use on the project for which the document was originally issued.

Issue:
6244 **FIGURE 7.7 (MSA)** **A**

Ordnance Survey Ireland Licence No EN 0061514 ©Ordnance Survey Ireland and Government of Ireland.