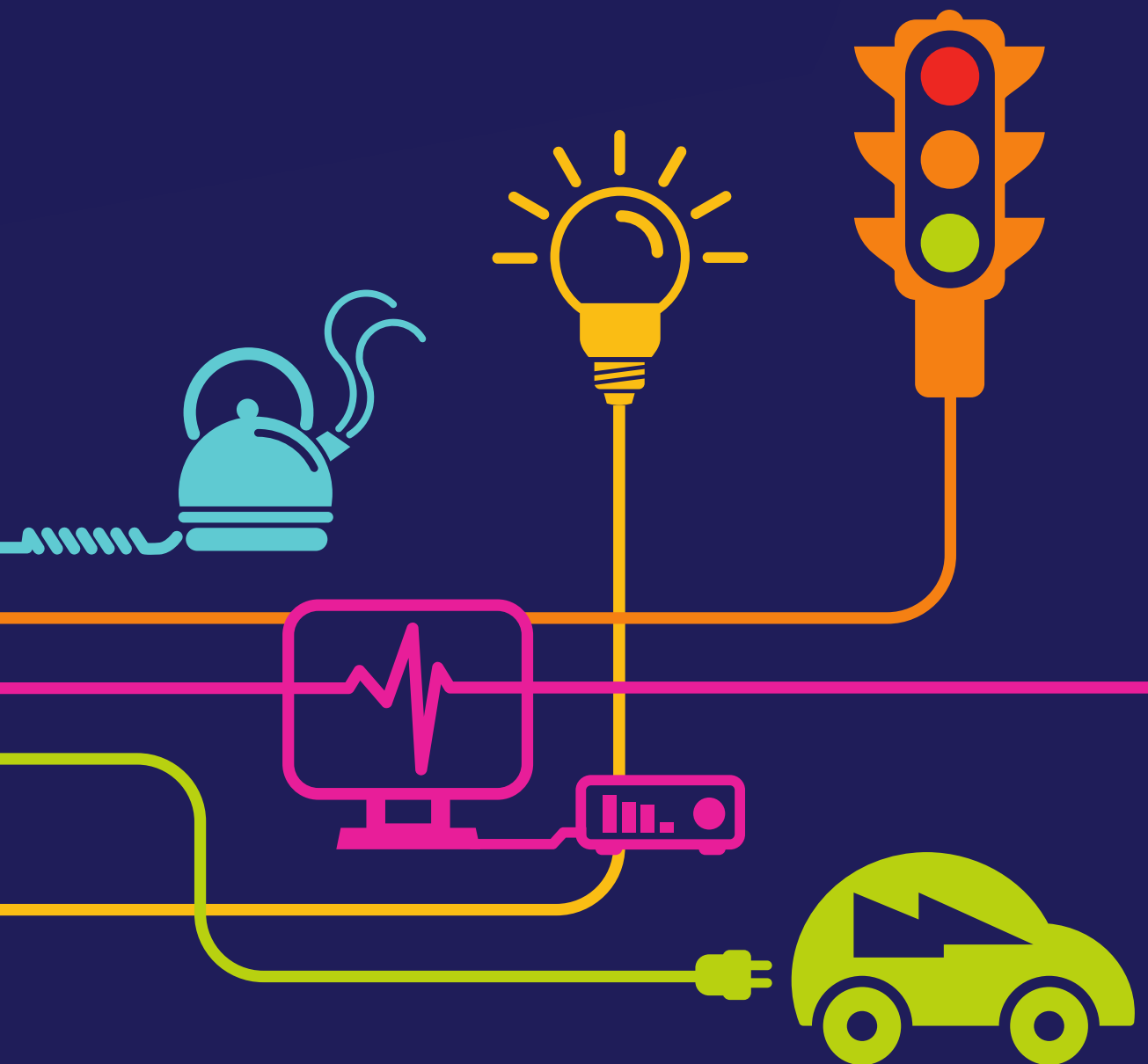


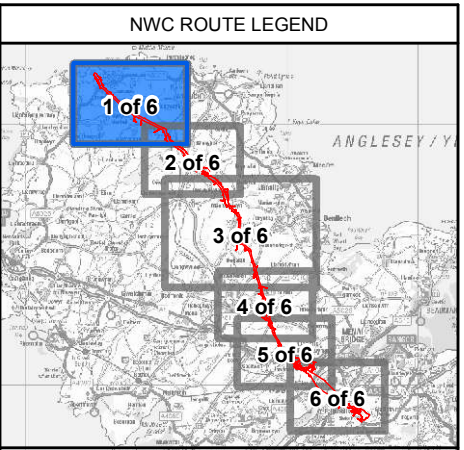
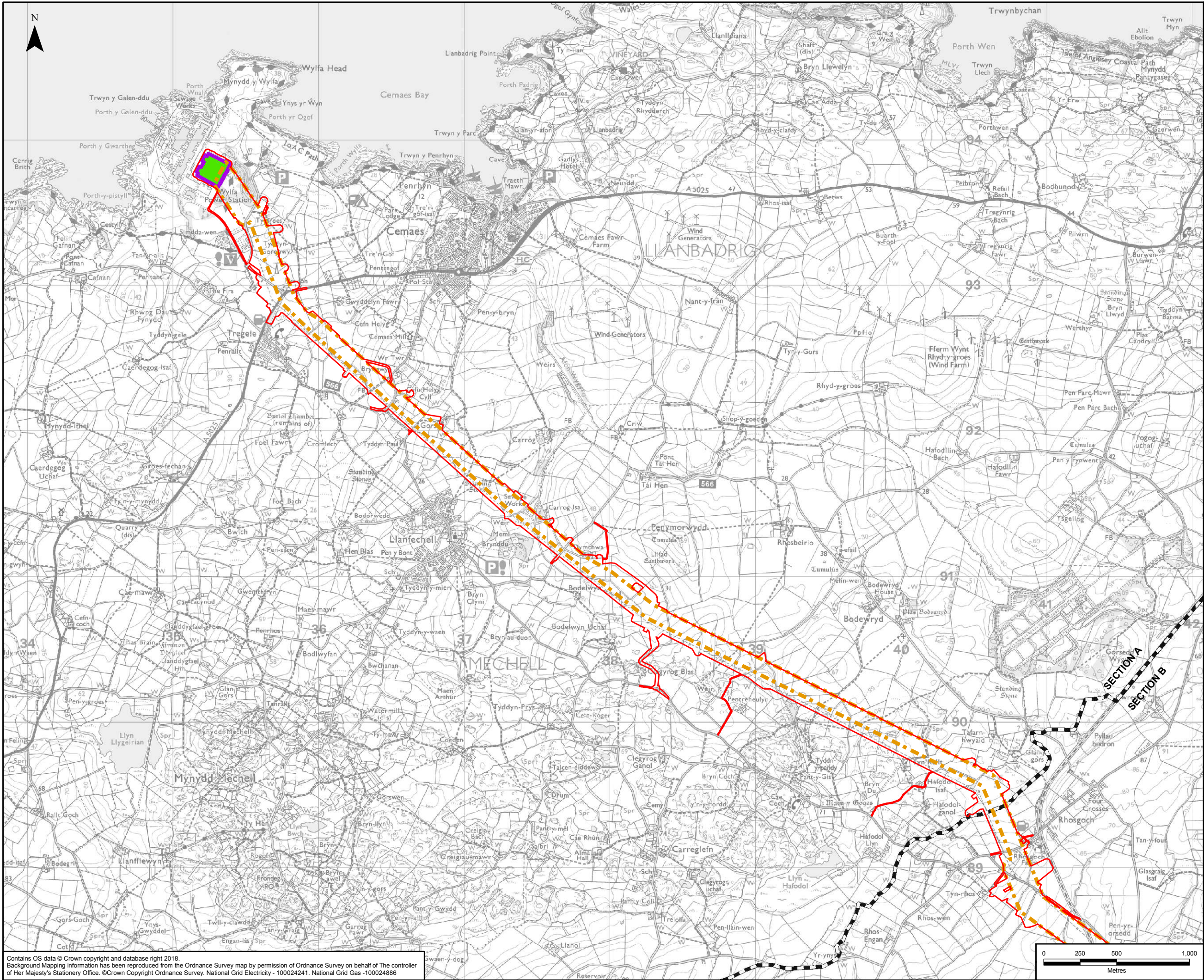
DOCUMENT 5.3.1.1

Order Limits and Limits of Deviation Chapter 3 – Figure 1

National Grid (North Wales Connection Project)

*Regulation 5(2)(a) including (l) and (m) of the Infrastructure Planning
(Applications: Prescribed Forms and Procedure) Regulations 2009*



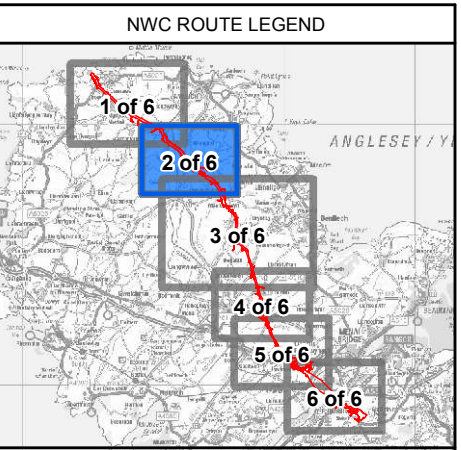
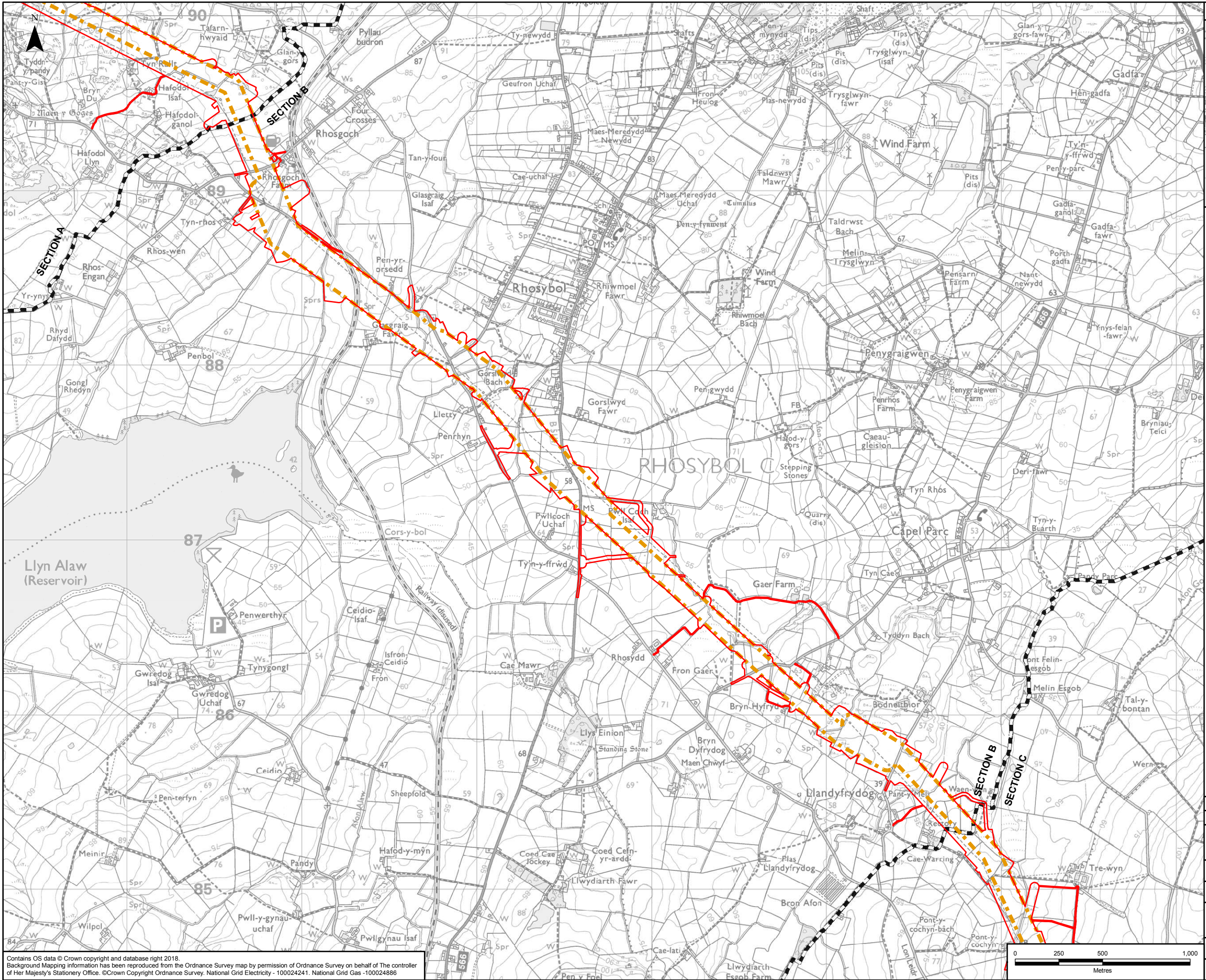


- LEGEND**
- ORDER LIMITS
 - ABOVE GROUND LIMITS OF DEVIATION (LOD)
 - SECTION CUTLINES
 - TUNNEL HEAD HOUSE AND CABLE SEALING END COMPOUND
 - PROPOSED SUBSTATION EXTENSION FOOTPRINT
 - EXISTING 132KV OUTDOOR SUBSTATION
 - EXISTING NATIONAL GRID 400KV SUBSTATION FOOTPRINT

A	28/06/2018	ENVIRONMENTAL STATEMENT	JB	JF	CC
Rev	Date	Description	GIS	Chk	App
Scheme: NORTH WALES CONNECTION PROJECT					
Document Number: 5.3.1.1					
Document Title: FIGURE 3.1 ORDER LIMITS AND LIMITS OF DEVIATION SECTION A					
Creator: JB	Date: 28/06/2018	Checker: JF	Date: 28/06/2018	Approver: CC	Date: 28/06/2018
Document Type: FIGURE	Scale: 1:24,000	Format: A3	Sheets: 1 of 6	Rev: A	

Contains OS data © Crown copyright and database right 2018.
Background Mapping information has been reproduced from the Ordnance Survey map by permission of Ordnance Survey on behalf of The controller of Her Majesty's Stationery Office. © Crown Copyright Ordnance Survey, National Grid Electricity - 100024241, National Grid Gas - 100024886

Document Path: F:\Proposal\3512North Wales Connection - NG\GIS\02 Maps\All Disciplines_ES Figs_DCO 2018\ALL_3-1_ORDER_LIMITS-AND-LOD_Plan_Series_20180628_JB.mxd

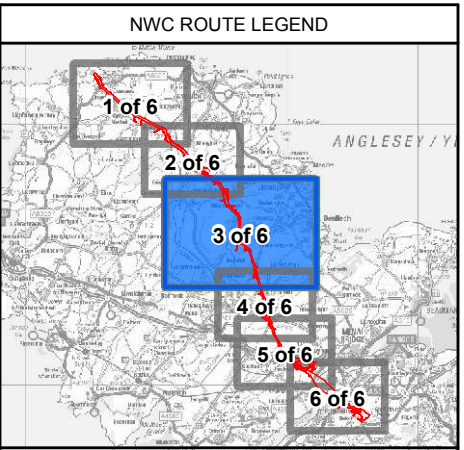
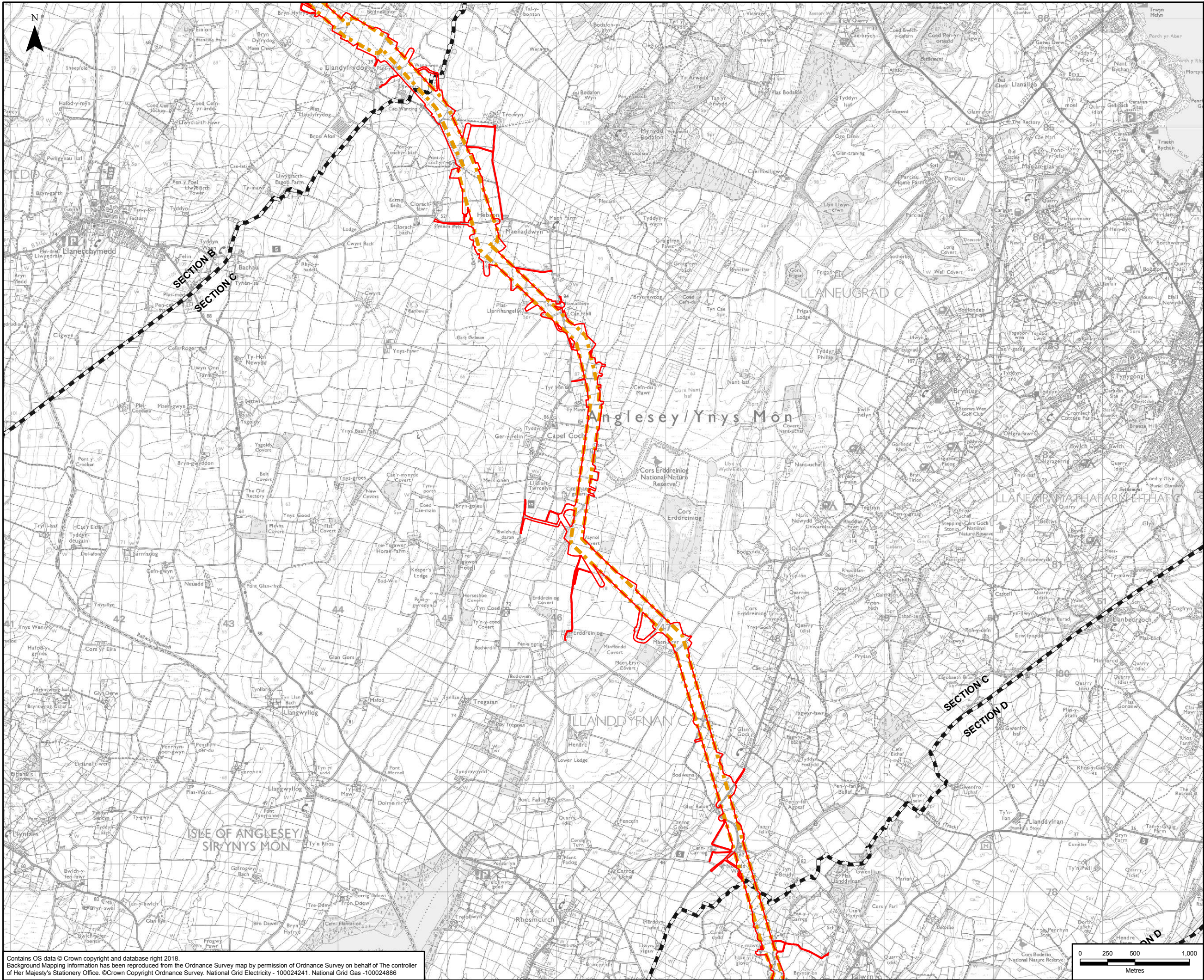


- LEGEND**
- ORDER LIMITS
 - ABOVE GROUND LIMITS OF DEVIATION (LOD)
 - SECTION CUTLINES
 - TUNNEL HEAD HOUSE AND CABLE SEALING END COMPOUND
 - PROPOSED SUBSTATION EXTENSION FOOTPRINT
 - EXISTING 132KV OUTDOOR SUBSTATION
 - EXISTING NATIONAL GRID 400KV SUBSTATION FOOTPRINT

Contains OS data © Crown copyright and database right 2018.
Background Mapping information has been reproduced from the Ordnance Survey map by permission of Ordnance Survey on behalf of The controller of Her Majesty's Stationery Office. © Crown Copyright Ordnance Survey, National Grid Electricity - 100024241, National Grid Gas - 100024886

Document Path: F:\Proposal\3512North Wales Connection - NG\GIS\02 Maps\All Disciplines_ES Figs_DCO 2018\ALL_3-1_ORDER_LIMITS-AND-LOD_Plan_Series_20180628_JB.mxd

A	28/06/2018	ENVIRONMENTAL STATEMENT	JB	JF	CC
Rev	Date	Description	GIS	Chk	App
nationalgrid					
Scheme: NORTH WALES CONNECTION PROJECT					
Document Number: 5.3.1.1					
Document Title: FIGURE 3.1 ORDER LIMITS AND LIMITS OF DEVIATION SECTION B					
Creator: JB	Date: 28/06/2018	Checker: JF	Date: 28/06/2018	Approver: CC	Date: 28/06/2018
Document Type: FIGURE	Scale: 1:20,000	Format: A3	Sheets: 2 of 6	Rev: A	

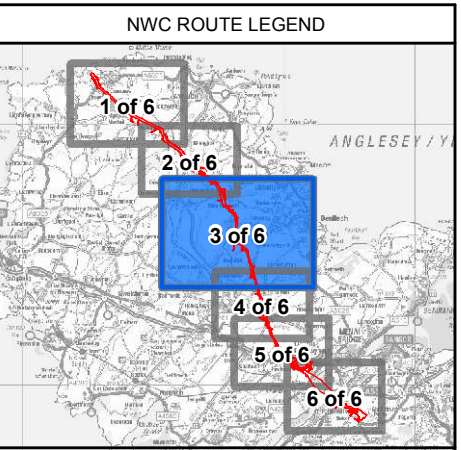
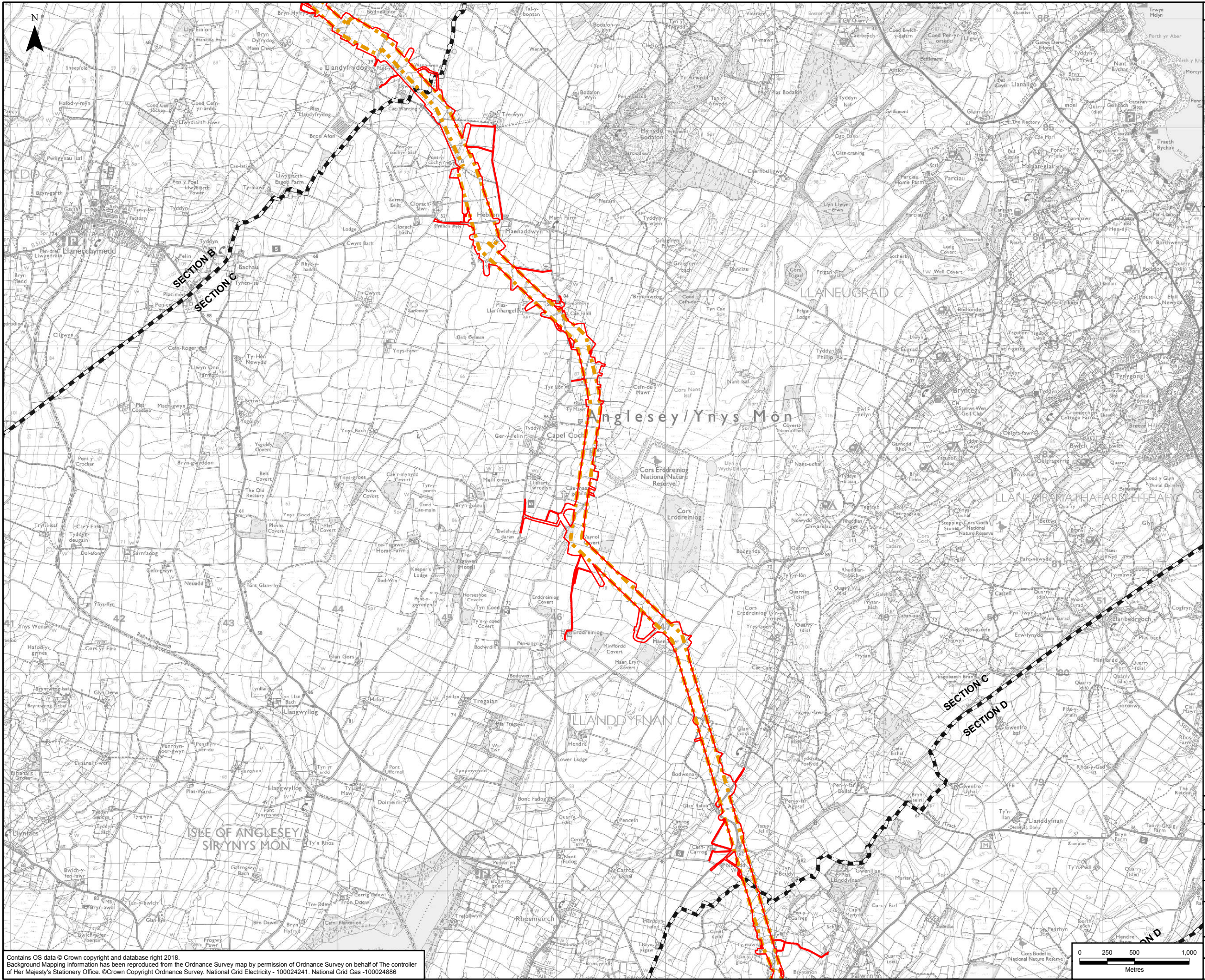


- LEGEND**
- ORDER LIMITS - OPTION A
 - ABOVE GROUND LIMITS OF DEVIATION (LOD) - OPTION A
 - SECTION CUTLINES
 - TUNNEL HEAD HOUSE AND CABLE SEALING END COMPOUND
 - PROPOSED SUBSTATION EXTENSION FOOTPRINT
 - EXISTING 132KV OUTDOOR SUBSTATION
 - EXISTING NATIONAL GRID 400KV SUBSTATION FOOTPRINT

A	28/06/2018	ENVIRONMENTAL STATEMENT	JB	JF	CC
Rev	Date	Description	GIS	Chk	App
nationalgrid					
Scheme: NORTH WALES CONNECTION PROJECT					
Document Number: 5.3.1.1					
Document Title: FIGURE 3.1 ORDER LIMITS AND LIMITS OF DEVIATION SECTION C OPTION A					
Creator: JB	Date: 28/06/2018	Checker: JF	Date: 28/06/2018	Approver: CC	Date: 28/06/2018
Document Type: FIGURE	Scale: 1:32,000	Format: A3	Sheets: 3 of 6 Option A	Rev: A	

Contains OS data © Crown copyright and database right 2018.
Background Mapping information has been reproduced from the Ordnance Survey map by permission of Ordnance Survey on behalf of The controller of Her Majesty's Stationery Office. ©Crown Copyright Ordnance Survey, National Grid Electricity - 100024241, National Grid Gas - 100024886

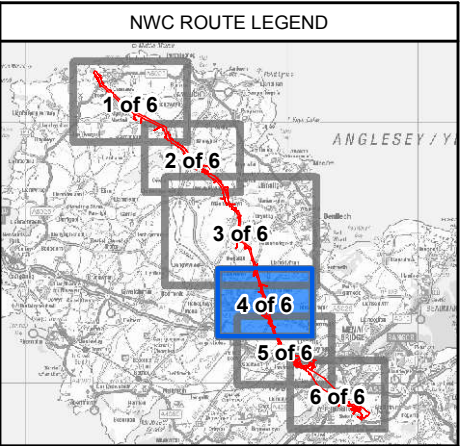
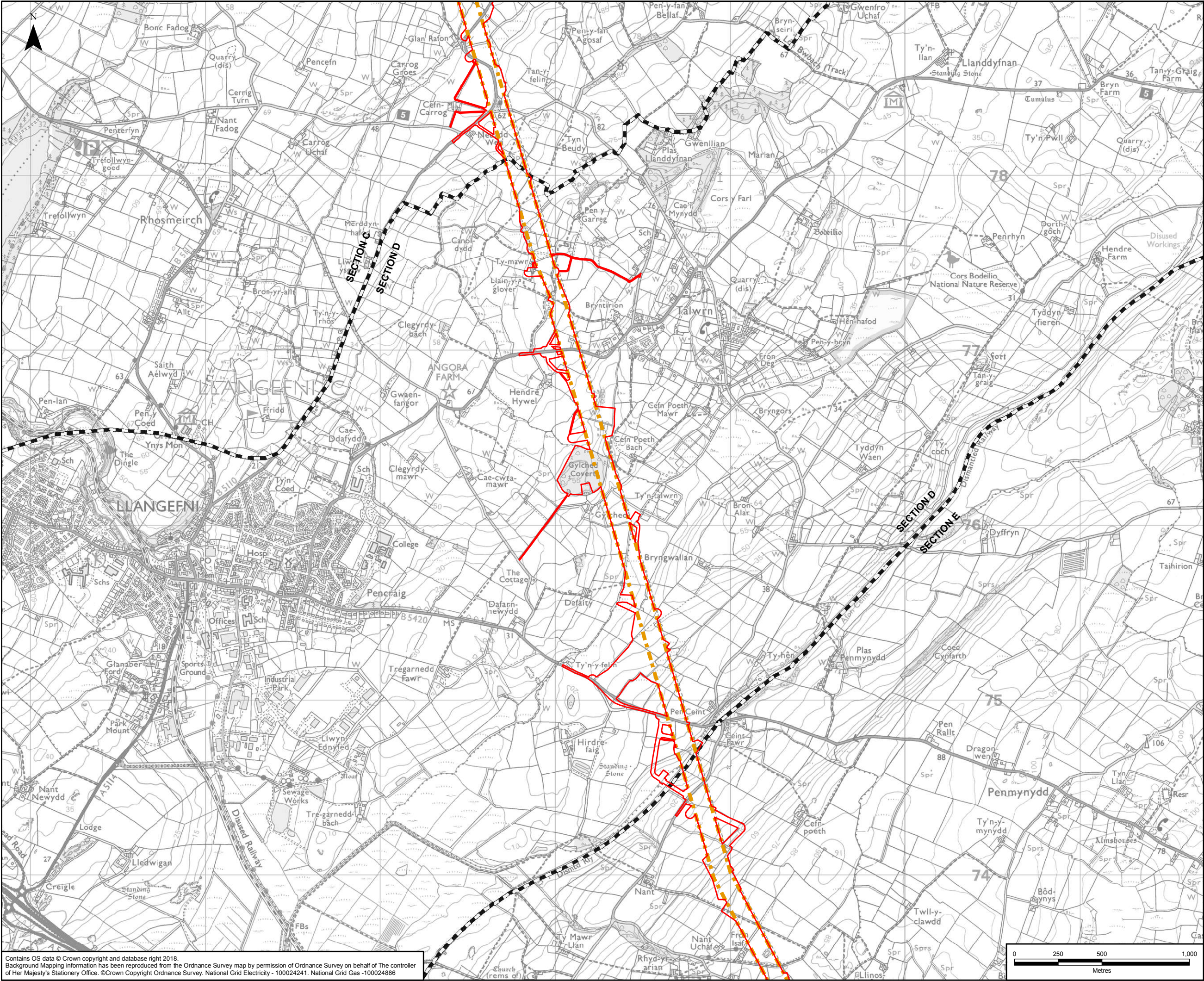
Document Path: F:\Proposal\3512North Wales Connection - NG\GIS\02 Maps\All Disciplines_ES Figs_DCO 2018\ALL_3-1_ORDER_LIMITS-AND-LOD_Plan_Series_20180628_JB.mxd



- LEGEND**
- ORDER LIMITS - OPTION B
 - ABOVE GROUND LIMITS OF DEVIATION (LOD) - OPTION B
 - SECTION CUTLINES
 - TUNNEL HEAD HOUSE AND CABLE SEALING END COMPOUND
 - PROPOSED SUBSTATION EXTENSION FOOTPRINT
 - EXISTING 132KV OUTDOOR SUBSTATION
 - EXISTING NATIONAL GRID 400KV SUBSTATION FOOTPRINT

A	28/06/2018	ENVIRONMENTAL STATEMENT	JB	JF	CC
Rev	Date	Description	GIS	Chk	App
nationalgrid					
Scheme: NORTH WALES CONNECTION PROJECT					
Document Number: 5.3.1.1					
Document Title: FIGURE 3.1 ORDER LIMITS AND LIMITS OF DEVIATION SECTION C OPTION B					
Creator: JB	Date: 28/06/2018	Checker: JF	Date: 28/06/2018	Approver: CC	Date: 28/06/2018
Document Type: FIGURE	Scale: 1:32,000	Format: A3	Sheets: 3 of 6 Option B	Rev: A	

Contains OS data © Crown copyright and database right 2018.
Background Mapping information has been reproduced from the Ordnance Survey map by permission of Ordnance Survey on behalf of The controller of Her Majesty's Stationery Office. ©Crown Copyright Ordnance Survey, National Grid Electricity - 100024241, National Grid Gas - 100024886



- LEGEND**
- ORDER LIMITS - OPTION A
 - ABOVE GROUND LIMITS OF DEVIATION (LOD) - OPTION A
 - SECTION CUTLINES
 - TUNNEL HEAD HOUSE AND CABLE SEALING END COMPOUND
 - PROPOSED SUBSTATION EXTENSION FOOTPRINT
 - EXISTING 132KV OUTDOOR SUBSTATION
 - EXISTING NATIONAL GRID 400KV SUBSTATION FOOTPRINT

A	28/06/2018	ENVIRONMENTAL STATEMENT	JB	JF	CC
Rev	Date	Description	GIS	Chk	App

nationalgrid

Scheme: NORTH WALES CONNECTION PROJECT

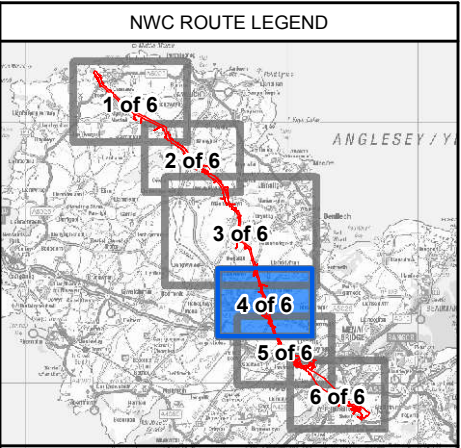
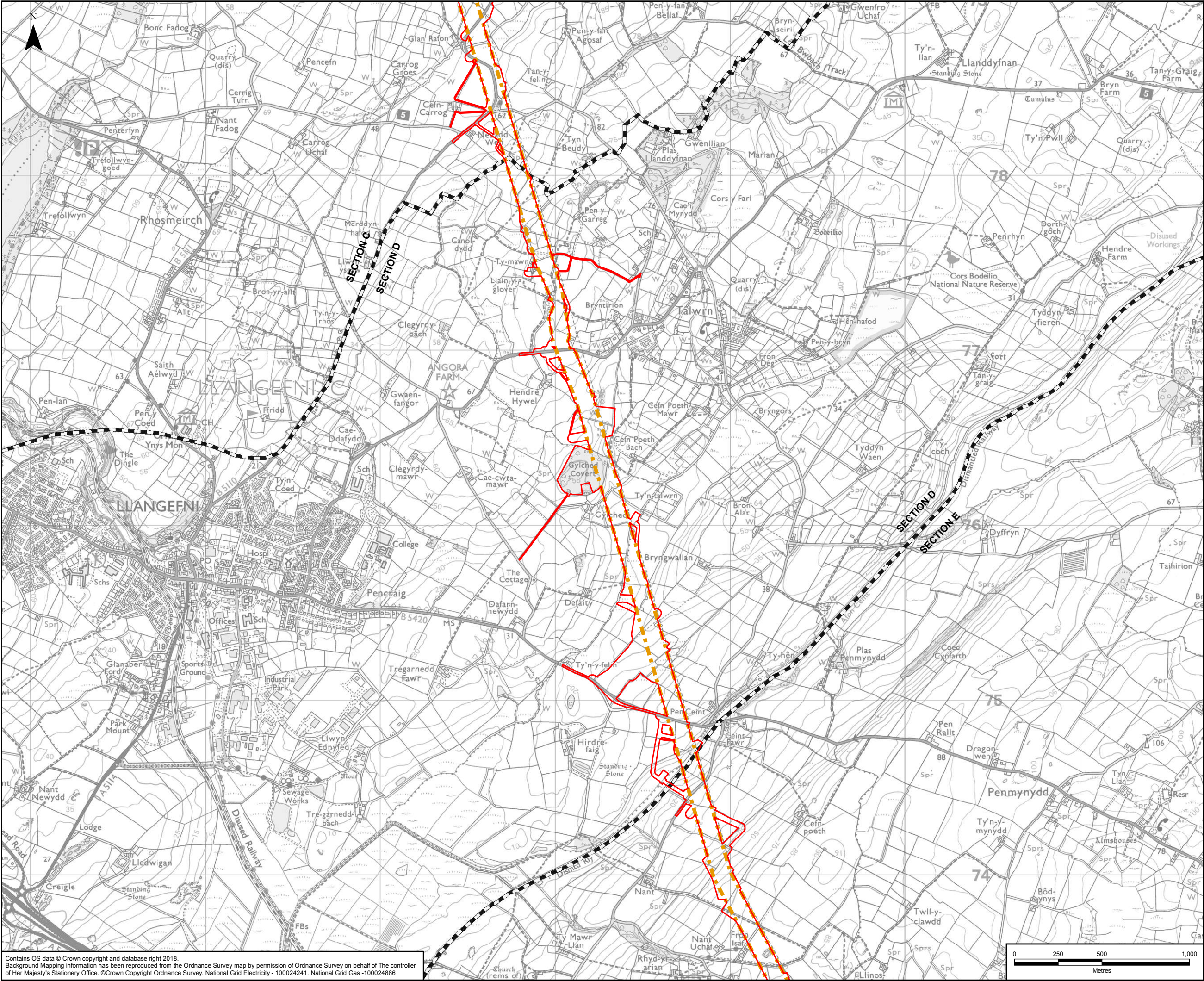
Document Number: 5.3.1.1

Document Title: FIGURE 3.1
ORDER LIMITS AND LIMITS OF DEVIATION
SECTION D OPTION A

Creator:	Date:	Checker:	Date:	Approver:	Date:
JB	28/06/2018	JF	28/06/2018	CC	28/06/2018
Document Type:	Scale:	Format:	Sheets:	Rev:	
FIGURE	1:20,000	A3	4 of 6 Option A	A	

Contains OS data © Crown copyright and database right 2018.
Background Mapping information has been reproduced from the Ordnance Survey map by permission of Ordnance Survey on behalf of The controller of Her Majesty's Stationery Office. ©Crown Copyright Ordnance Survey, National Grid Electricity - 100024241, National Grid Gas -100024886

Document Path: F:\Proposal\3512North Wales Connection - NG\GIS\02 Maps\All Disciplines_ES Figs_DCO 2018\ALL_3-1_ORDER_LIMITS-AND-LOD_Plan_Series_20180628_JB.mxd



- LEGEND**
- ORDER LIMITS - OPTION B
 - ABOVE GROUND LIMITS OF DEVIATION (LOD) - OPTION B
 - SECTION CUTLINES
 - TUNNEL HEAD HOUSE AND CABLE SEALING END COMPOUND
 - PROPOSED SUBSTATION EXTENSION FOOTPRINT
 - EXISTING 132KV OUTDOOR SUBSTATION
 - EXISTING NATIONAL GRID 400KV SUBSTATION FOOTPRINT

A	28/06/2018	ENVIRONMENTAL STATEMENT	JB	JF	CC
Rev	Date	Description	GIS	Chk	App

nationalgrid

Scheme: NORTH WALES CONNECTION PROJECT

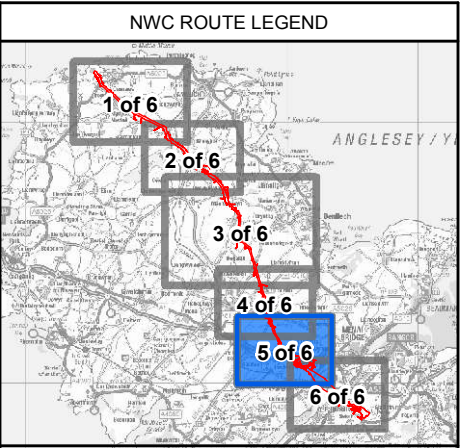
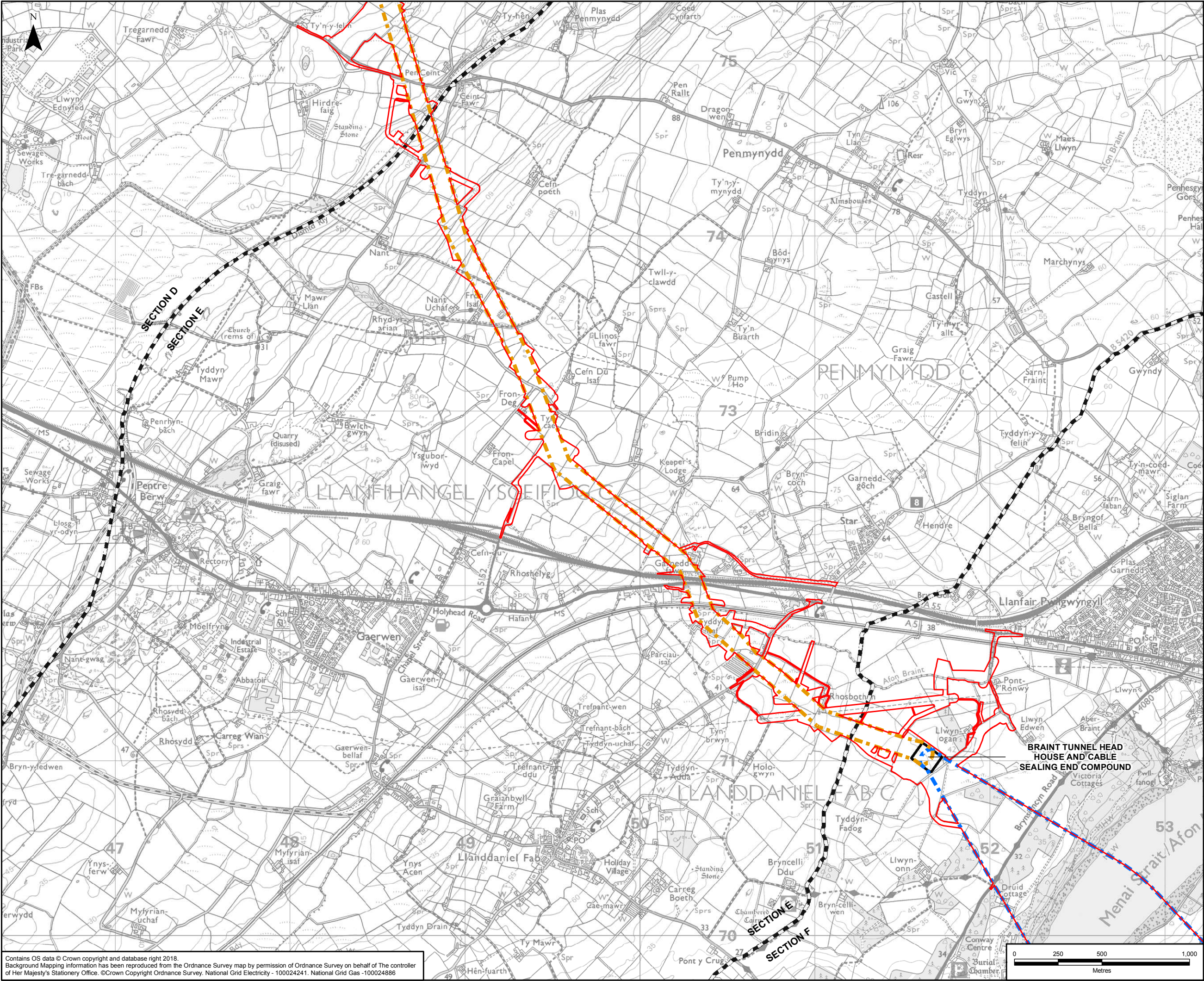
Document Number: 5.3.1.1

Document Title: FIGURE 3.1
ORDER LIMITS AND LIMITS OF DEVIATION
SECTION D OPTION B

Creator:	Date:	Checker:	Date:	Approver:	Date:
JB	28/06/2018	JF	28/06/2018	CC	28/06/2018
Document Type:	Scale:	Format:	Sheets:	Rev:	
FIGURE	1:20,000	A3	4 of 6 Option B	A	

Contains OS data © Crown copyright and database right 2018.
Background Mapping information has been reproduced from the Ordnance Survey map by permission of Ordnance Survey on behalf of The controller of Her Majesty's Stationery Office. ©Crown Copyright Ordnance Survey, National Grid Electricity - 100024241, National Grid Gas -100024886

Document Path: F:\Proposal\3512\North Wales Connection - NG\GIS\02 Maps\All Disciplines_ES Figs_DCO 2018\ALL_3-1_ORDER_LIMITS-AND-LOD_Plan_Series_20180628_JB.mxd



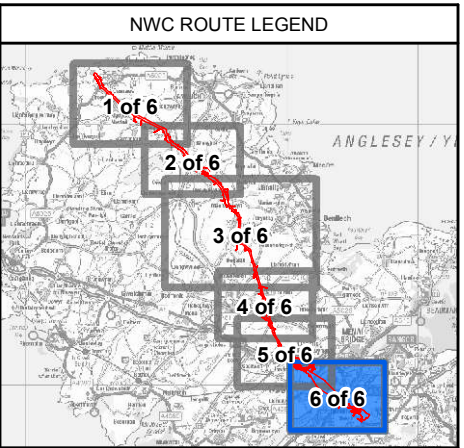
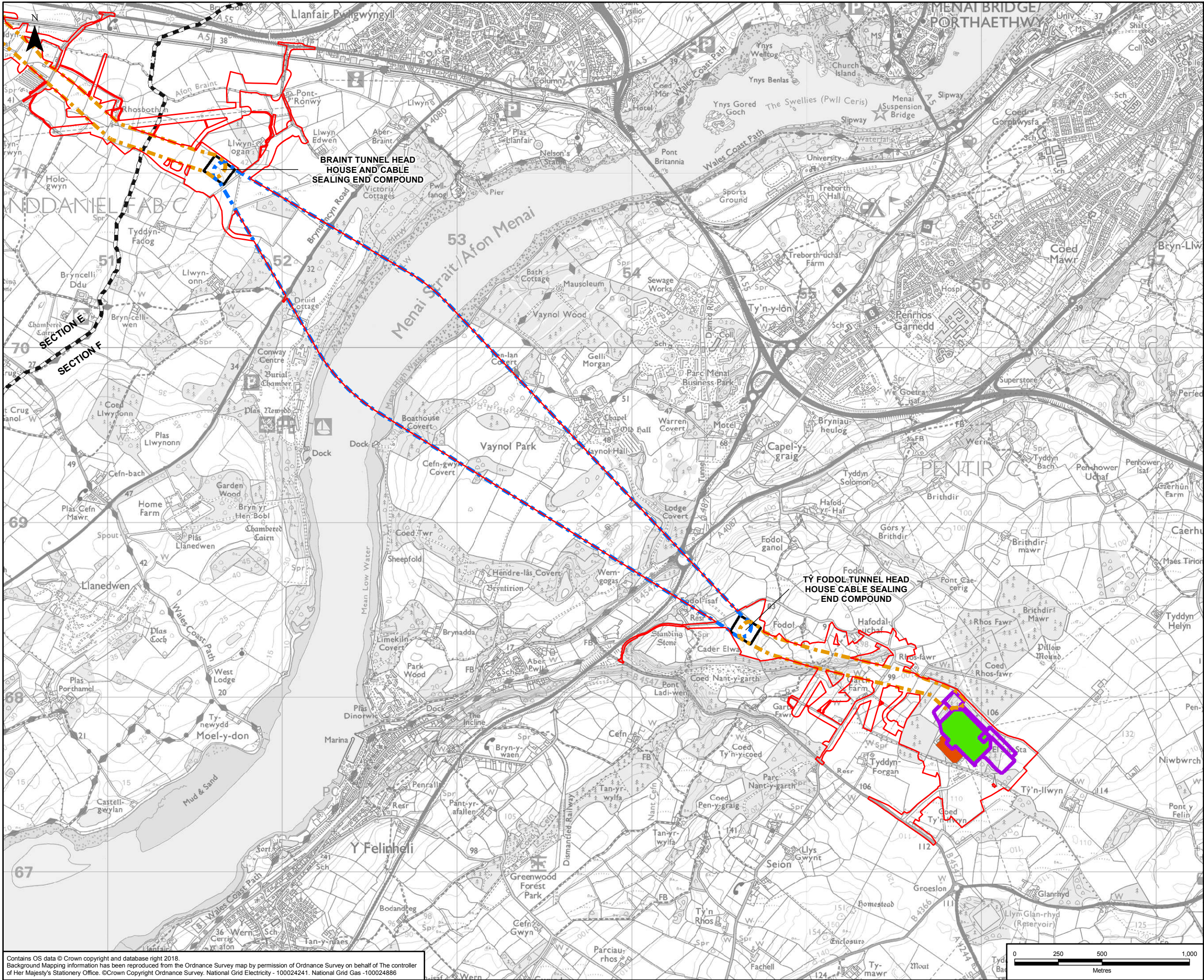
- LEGEND**
- ORDER LIMITS
 - ABOVE GROUND LIMITS OF DEVIATION (LOD)
 - BELOW GROUND LOD
 - SECTION OUTLINES
 - TUNNEL HEAD HOUSE AND CABLE SEALING END COMPOUND
 - PROPOSED SUBSTATION EXTENSION FOOTPRINT
 - EXISTING 132KV OUTDOOR SUBSTATION
 - EXISTING NATIONAL GRID 400KV SUBSTATION FOOTPRINT

A	28/06/2018	ENVIRONMENTAL STATEMENT	JB	JF	CC
Rev	Date	Description	GIS	Chk	App

nationalgrid					
Scheme: NORTH WALES CONNECTION PROJECT					
Document Number: 5.3.1.1					
Document Title: FIGURE 3.1 ORDER LIMITS AND LIMITS OF DEVIATION SECTION E					
Creator: JB	Date: 28/06/2018	Checker: JF	Date: 28/06/2018	Approver: CC	Date: 28/06/2018
Document Type: FIGURE	Scale: 1:20,000	Format: A3	Sheets: 5 of 6	Rev: A	

Contains OS data © Crown copyright and database right 2018.
Background Mapping information has been reproduced from the Ordnance Survey map by permission of Ordnance Survey on behalf of The controller of Her Majesty's Stationery Office. © Crown Copyright Ordnance Survey, National Grid Electricity - 100024241, National Grid Gas - 100024886

Document Path: F:\Proposal\3512\North Wales Connection - NG\GIS\02 Maps\All Disciplines_ES Figs_DCO 2018\ALL_3-1_ORDER_LIMITS-AND-LOD_Plan_Series_20180628_JB.mxd



- LEGEND**
- ORDER LIMITS
 - ABOVE GROUND LIMITS OF DEVIATION (LOD)
 - BELOW GROUND LOD
 - SECTION OUTLINES
 - TUNNEL HEAD HOUSE AND CABLE SEALING END COMPOUND
 - PROPOSED SUBSTATION EXTENSION FOOTPRINT
 - EXISTING 132KV OUTDOOR SUBSTATION
 - EXISTING NATIONAL GRID 400KV SUBSTATION FOOTPRINT

A	28/06/2018	ENVIRONMENTAL STATEMENT	JB	JF	CC
Rev	Date	Description	GIS	Chk	App

nationalgrid					
Scheme: NORTH WALES CONNECTION PROJECT					
Document Number: 5.3.1.1					
Document Title: FIGURE 3.1 ORDER LIMITS AND LIMITS OF DEVIATION SECTION F					
Creator: JB	Date: 28/06/2018	Checker: JF	Date: 28/06/2018	Approver: CC	Date: 28/06/2018
Document Type: FIGURE	Scale: 1:20,000	Format: A3	Sheets: 6 of 6	Rev: A	

Contains OS data © Crown copyright and database right 2018.
Background Mapping information has been reproduced from the Ordnance Survey map by permission of Ordnance Survey on behalf of The controller of Her Majesty's Stationery Office. © Crown Copyright Ordnance Survey, National Grid Electricity - 100024241, National Grid Gas - 100024886