



gwerth mewn gwahaniaeth
delivering on distinction

Morlais Project Environmental Statement

Chapter 17: Water Resources and Flood Risk

Volume II

Applicant: Menter Môn Morlais Limited
Document Reference: PB65034-ES-017
Chapter 17: Water Resources and Flood Risk
Author: Royal HaskoningDHV



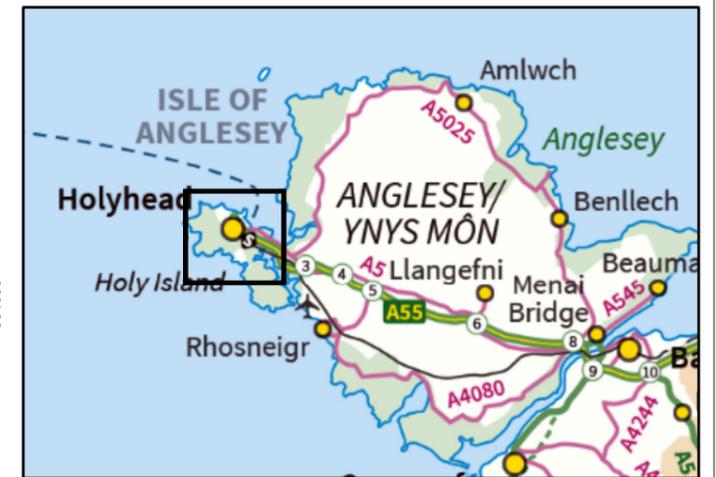
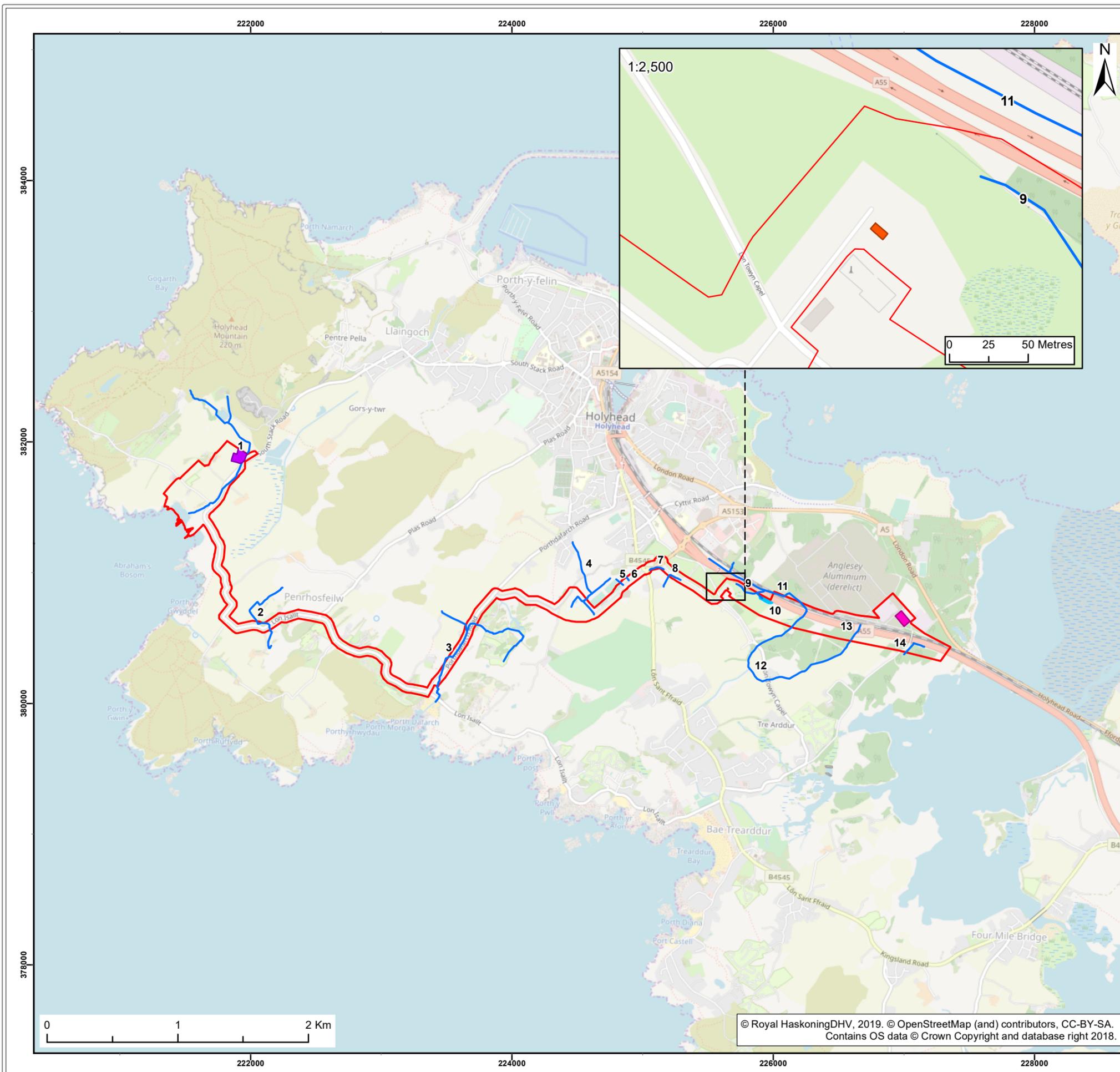
Morlais Document No.:
MOR/RHDHV/DRW/0091

Status:
Final

Version No:
F3.0

Date:
July 2019

[Page left intentionally blank]



Legend:

- Onshore Development Area
- Grid Connection Substation
- Landfall Substation
- Switchgear Building
- Surface Water Feature
- Pond

Client: Project:

Title:
Surface Water Features

Figure: 17-1 Drawing No: PB5034-ES-017-001

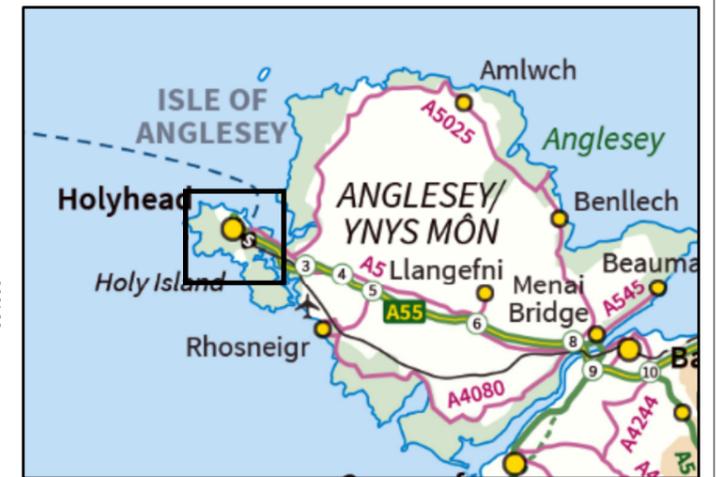
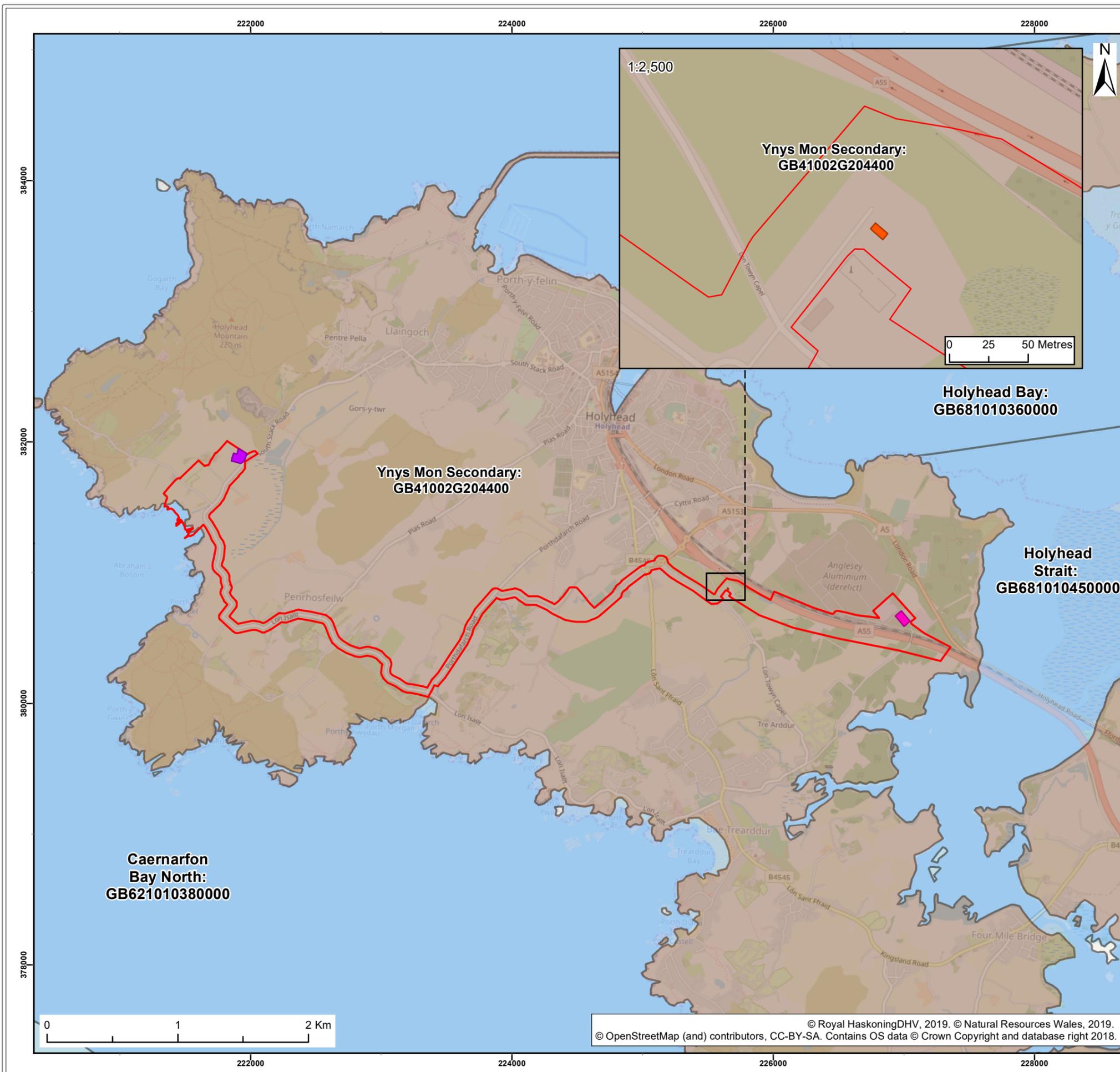
Revision:	Date:	Drawn:	Checked:	Size:	Scale:
04	05/07/19	JT	ID	A3	1:30,000
03	02/07/19	JT	ID	A3	1:30,000

Co-ordinate system: British National Grid

Royal HaskoningDHV
Enhancing Society Together

**ROYAL HASKONINGDHV
INDUSTRY & BUILDINGS**
2 ABBEY GARDENS
GREAT COLLEGE STREET
WESTMINSTER
LONDON
SW1P 3NL
+44 (0)20 7222 2115
www.royalhaskoning.co.uk

© Royal HaskoningDHV, 2019. © OpenStreetMap (and) contributors, CC-BY-SA. Contains OS data © Crown Copyright and database right 2018.



- Legend:
- Onshore Development Area
 - Grid Connection Substation
 - Landfall Substation
 - Switchgear Building
 - WFD Coastal Water Body
 - WFD Groundwater Water Body

Client:   Project: 

Title:
WFD Water Bodies

Figure: 17-2 Drawing No: PB5034-ES-017-002

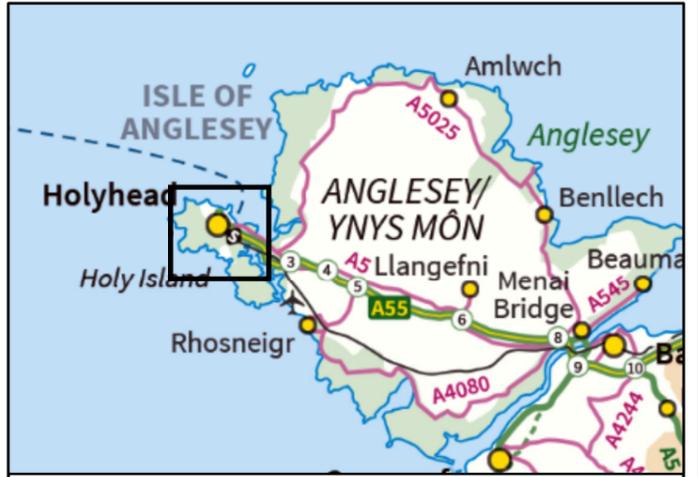
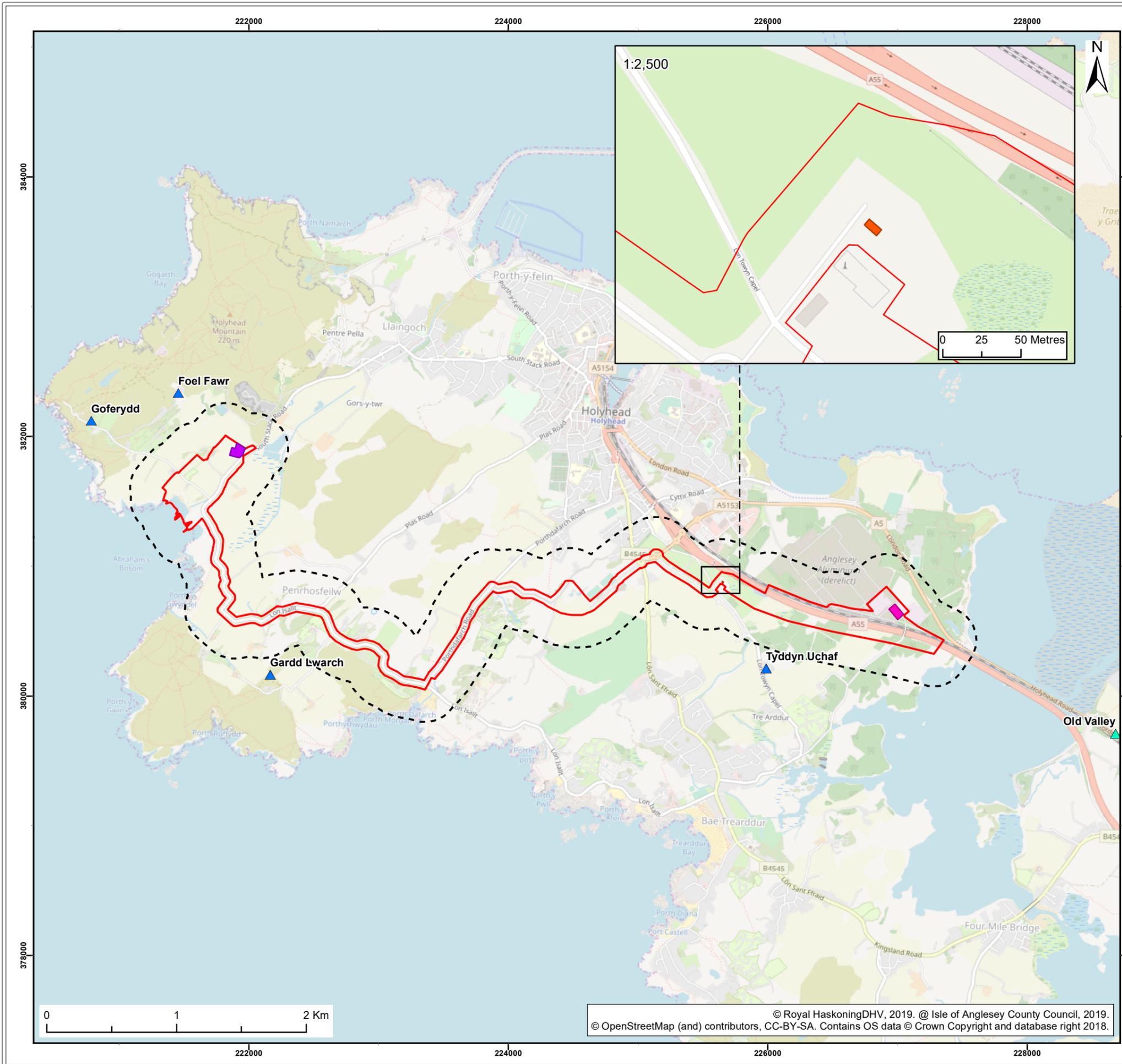
Revision:	Date:	Drawn:	Checked:	Size:	Scale:
04	05/07/19	JT	ID	A3	1:30,000
03	02/07/19	JT	ID	A3	1:30,000

Co-ordinate system: British National Grid



ROYAL HASKONINGDHV
INDUSTRY & BUILDINGS
 2 ABBEY GARDENS
 GREAT COLLEGE STREET
 WESTMINSTER
 LONDON
 SW1P 3NL
 +44 (0)20 7222 2115
 www.royalhaskoning.co.uk

© Royal HaskoningDHV, 2019. © Natural Resources Wales, 2019.
 © OpenStreetMap (and) contributors, CC-BY-SA. Contains OS data © Crown Copyright and database right 2018.



Legend:

- Onshore Development Area
- Grid Connection Substation
- Landfall Substation
- Switchgear Building
- Onshore Study Area (250m)
- ▲ Private Water Supply
- ▲ Public Well

Client: Project:

Title: Private Water Supplies within 250m of the Onshore Development Area

Figure: 17-3 Drawing No: PB5034-ES-017-003

Revision:	Date:	Drawn:	Checked:	Size:	Scale:
04	05/07/2019	JT	ID	A3	1:30,000
03	02/07/2019	JT	ID	A3	1:30,000

Co-ordinate system: British National Grid

Royal HaskoningDHV
 Enhancing Society Together

**ROYAL HASKONINGDHV
 INDUSTRY & BUILDINGS**
 2 ABBEY GARDENS
 GREAT COLLEGE STREET
 WESTMINSTER
 LONDON
 SW1P 3NL
 +44 (0)20 7222 2115
 www.royalhaskoning.co.uk