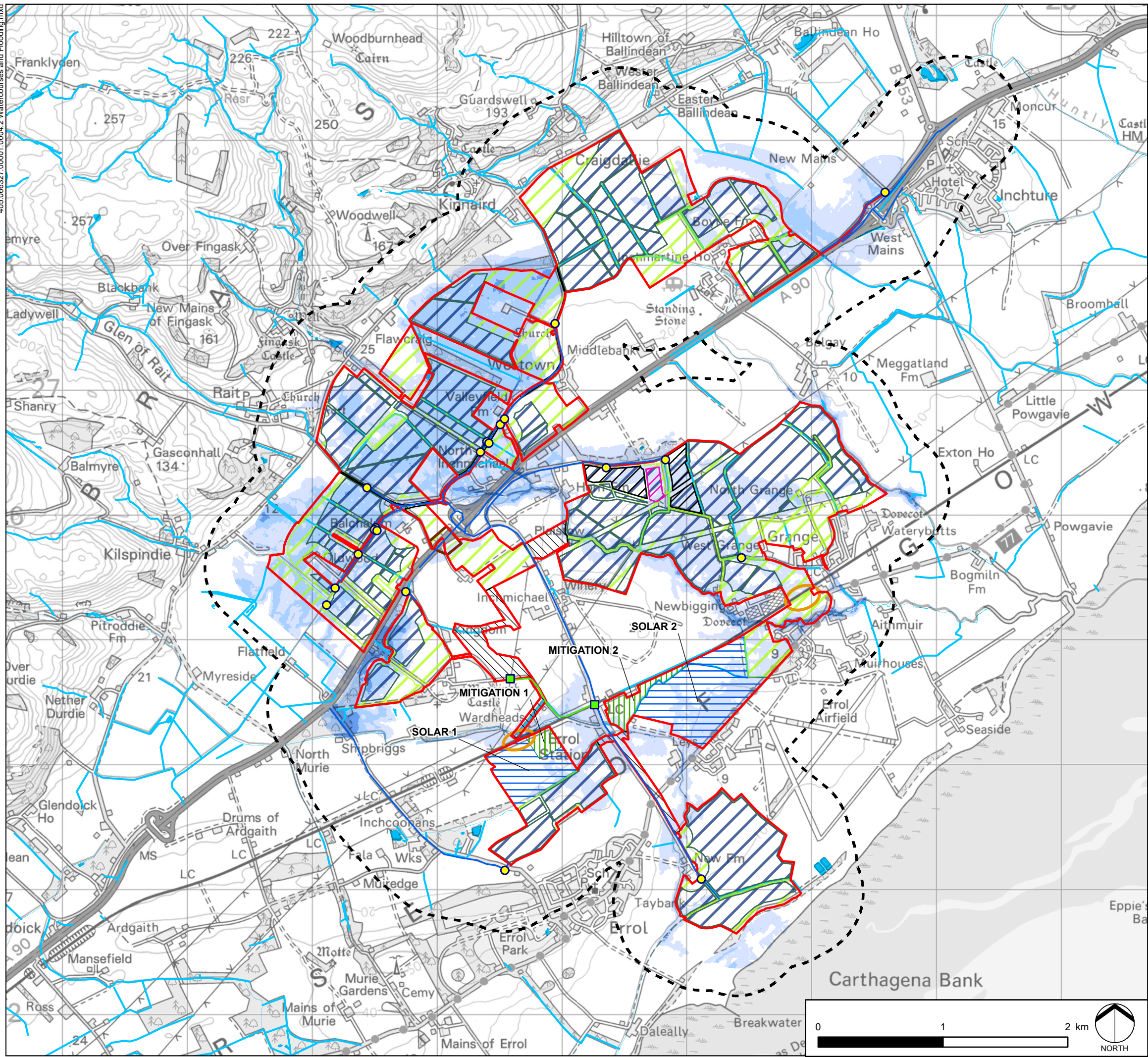


405.066327.00001_0004.2 Watercourses and Flooding.mxd



HALFWAY ENERGY PARK

FIGURE 9.3a
Watercourse and Flooding -
Future Flood Maps River Medium Likelihood
Flood Depths

KEY

Proposed Access Point

Proposed Alternative Access Point

Proposed Primary Access Route

Proposed Alternative Access Route

Site Boundary

Site Boundary 500 m Buffer

A90 Crossing Search Area (underground cable route directional drilling)

Railway Crossing Cable Route Search Area (underground cable route directional drilling)

Indicative Underground Cable Route Corridor

Potential Alternative Option for BESS/Substation

Indicative Preferred BESS and Substation Area

Indicative PV Area

Habitat Mitigation and Indicative Cable Route Corridor

Potential Additional Option for Habitat Mitigation and Underground Cable Route

Potential Additional Option for PV

Watercourse and Flooding

Watercourse (OS OpenMap Local)

Waterbody (OS OpenMap Local)

Future (2080) River Medium Likelihood Flood Depth

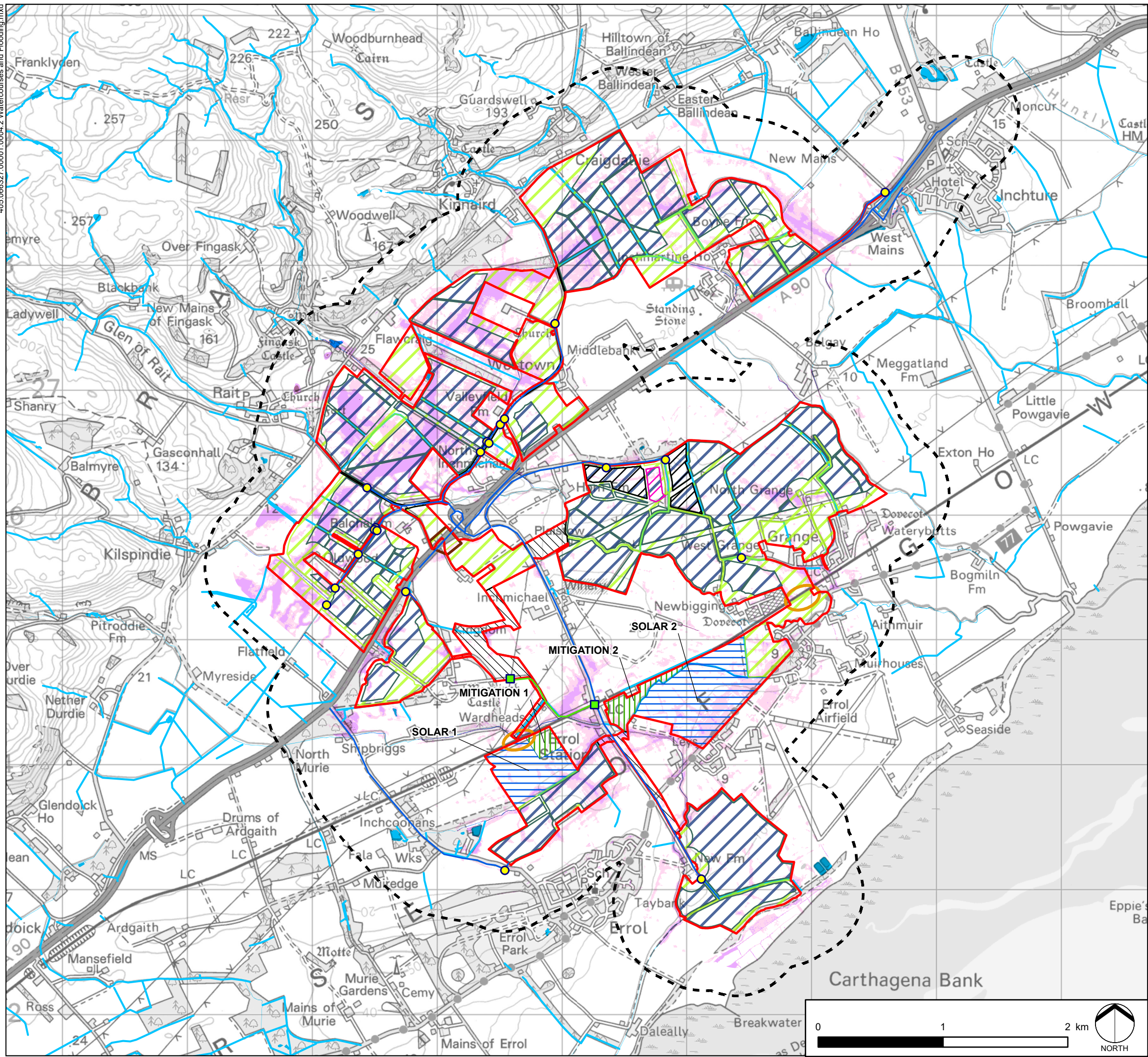
> 1.0 m

0.3 m - 1.0 m

< 0.3 m

Data not Available

405.066327.00001_0004.2 Watercourses and Flooding.mxd



HALFWAY ENERGY PARK

FIGURE 9.3b
Watercourse and Flooding -
Future Surface Water and Small Watercourses
Medium Likelihood Flood Depths

KEY

Proposed Access Point

Proposed Alternative Access Point

Proposed Primary Access Route

Proposed Alternative Access Route

Site Boundary

Site Boundary 500 m Buffer

A90 Crossing Search Area (underground cable route directional drilling)

Railway Crossing Cable Route Search Area (underground cable route directional drilling)

Indicative Underground Cable Route Corridor

Potential Alternative Option for BESS/Substation

Indicative Preferred BESS and Substation Area

Indicative PV Area

Habitat Mitigation and Indicative Cable Route Corridor

Potential Additional Option for Habitat Mitigation and Underground Cable Route

Potential Additional Option for PV

Watercourse (OS OpenMap Local)

Waterbody (OS OpenMap Local)

Future (2070) Surface Water and Small Watercourses Medium Likelihood Flood Depth > 1.0m

0.3m - 1.0m

< 0.3m

Data not Available

Note

Symbology has been altered to help Figure Readability

Projected Coordinate System: British National Grid

DATE

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