

Section A-A

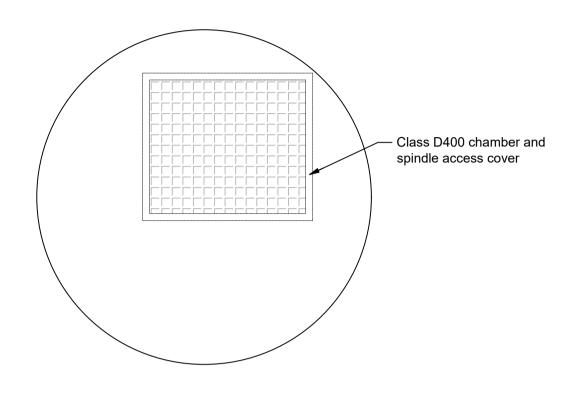
Note:

Scale 1:20

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Roof Plan

Refer to drawing 229100428-MMD-00-XX-DR-E-3046 for notes related to standard manhole elements (cover slabs, pre-cast rings, concrete surround etc)

Shut-off valve (Penstock) manhole

Section B-B

Notes 1. Design suitable for planning purposes only. Not suitable for construction. 2. This drawing to be read in conjunction with all other drawings and specifications. 3. All levels are in metres relative to Ordnance Datum at Malin Head. 4. Do not scale off this drawing. Use figured dimensions only. Key to symbols 2m 1:20 Reference drawings 229100428-MMD-00-XX-DR-E-3040 - Overview of Water and Drainage Proposals 229100428-MMD-00-XX-DR-E-3041 - Proposed Storm Water Drainage Layout Sheet 1 of 2 229100428-MMD-00-XX-DR-E-3042 - Proposed Storm Water Drainage Layout Sheet 2 of 2 229100428-MMD-00-XX-DR-E-3043 - Proposed Foul Drainage Layout 229100428-MMD-00-XX-DR-E-3044 - Proposed Watermain Layout - Sheet 1 of 2 229100428-MMD-00-XX-DR-E-3045 - Proposed Watermain Layout - Sheet 2 of 2 229100428-MMD-00-XX-DR-E-3046 - Typical Drainage Details Sheet 1 of 6 -Stormwater Manholes and Gullies 229100428-MMD-00-XX-DR-E-3047 - Typical Drainage Details Sheet 2 of 6 -Oil / Fuel Interceptor 229100428-MMD-00-XX-DR-E-3048 - Typical Drainage Details Sheet 3 of 6 -Flow Control Chamber 229100428-MMD-00-XX-DR-E-3049 - Drainage Details Sheet 4 of 6 -Attenuation Storage Tank -229100428-MMD-00-XX-DR-E-3050 - Drainage Details Sheet 5 of 6 -Compensation Storage Tank PL1 25/06/2021 SHY Issued for Planning DH TK Ch'k'd App'd Rev Date Drawn Description South Block Μ Rockfield Dundrum Μ Dublin 16 ΜΟΤΤ Ireland MACDONALD T +353 (0)1 291 6700 W www.mottmac.com Client EIRGRID Title Celtic Interconnector Converter Station Site (at Ballyadam) Typical Drainage Details - Sheet 6 of 6 Emergency Shut-Off Valve Chamber Eng check D.Murphy Designed D.Murphy Coordination D.Monaghan E.Richardson Drawn Dwg check D.Murphy Approved T. Keane Scale at A1 Status Rev Security STD 1:20 APR PL1 Drawing Number 229100428-MMD-00-XX-DR-E-3051