

Section A-A

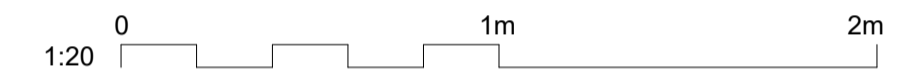
Section B-B

Note:
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
Scale 1:20

- 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



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
Rev	Date	Drawn	Description	Ch'k'd	App'd

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Client

Title

Celtic Interconnector

Converter Station Site (at Ballyadam)
Typical Drainage Details - Sheet 6 of 6
Emergency Shut-Off Valve Chamber

Designed	D.Murphy	Eng check	D.Murphy
Drawn	E.Richardson	Coordination	D.Monaghan
Dwg check	D.Murphy	Approved	T. Keane

Scale at A1	Status	Rev	Security
1:20	APR	PL1	STD

Drawing Number
229100428-MMD-00-XX-DR-E-3051