

APPENDIX 4



Health And Safety Information (Used During Construction)	
In addition to the hazards normally associated with the types of work detailed on this drawing, please note the following:	
Construction Phase	
Residual risk that may not be obvious to a 'competent contractor':	Action required to control the residual risk:
1. Live Ferry Service Maintained/Operational During Works	It is anticipated that these works will take place in an operational ferry terminal, therefore works shall be timed such that they avoid clashes with ferry sailings.
IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY A COMPETENT PERSON WORKING TO AN APPROVED SAFE SYSTEM OF WORK	

BOREHOLES (PLANNED)			
NAME	TOTAL DESIGN DEPTH (m)	EASTINGS	NORTHINGS
BH101	13	422561.8766	1072465.4356
BH102	13	422558.7812	1072495.9506
BH103	9	422458.8176	1072557.1334
BH104	9	422516.7115	1072567.1618
BH105	9	422490.4343	1072586.9293
BH106	9	422466.6361	1072595.4658
BH107	9	422545.5099	1072606.1533
BH108	9	422520.0349	1072613.4363

VIBRACORES (PLANNED)			
NAME	TOTAL DESIGN DEPTH (m)	EASTINGS	NORTHINGS
VC101	1	422457.7968	1072552.0816
VC102	1	422517.4129	1072563.8008
VC103	1	422487.8252	1072582.9435
VC104	1	422463.4651	1072590.8217
VC105	1	422538.2727	1072608.4199
VC106	1	422517.0359	1072608.8768

- Notes
- All levels are in metres above Ordinance Datum (mAOD).
 - All dimensions are in metres unless otherwise noted.
 - All contours are in metres below Chart Datum (mCD).
 - Chart Datum is 0.92m below Ordinance Datum (Lerwick)
 - Tide levels for the site are as follows:
 - MHWS: +2.2m Chart Datum
 - MHWN: +1.7m Chart Datum
 - MLWN: +1.0m Chart Datum
 - MLWS: +0.6m Chart Datum
 - Access for ferry / pier operations shall be maintained at all times. Ferry operations shall not be disrupted by the Contractor. Ferry information is available at <https://www.fairisle.org.uk/travel.html>
 - The Contractor shall be responsible for maintaining the seabed free of debris and obstructions within the working areas.

Key to symbols

- Site Boundary
- Borehole Locations
- Vibration Core Locations

Reference drawings
418429-MMD-00-GI-DR-C-0002 Grutness Ground Investigation

P01	12/10/21	LM	For Information	CO	MR
Rev	Date	Drawn	Description	Ch'k'd	App'd

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Title
Fair Isle and Grutness Ground Investigation
Fair Isle
Exploratory Hole Location Plan

Designed	D Darkin	DD	Eng check	C Ohi	CO
Drawn	L Marini	LM	Coordination	C Ohi	CO
Dwg check	C Ohi	CO	Approved	M Ross	MR
Scale at A1	Status	Rev	Security		
1:500	PRE	P01	STD		
Drawing Number 418429-MMD-00-GI-DR-C-0001					

