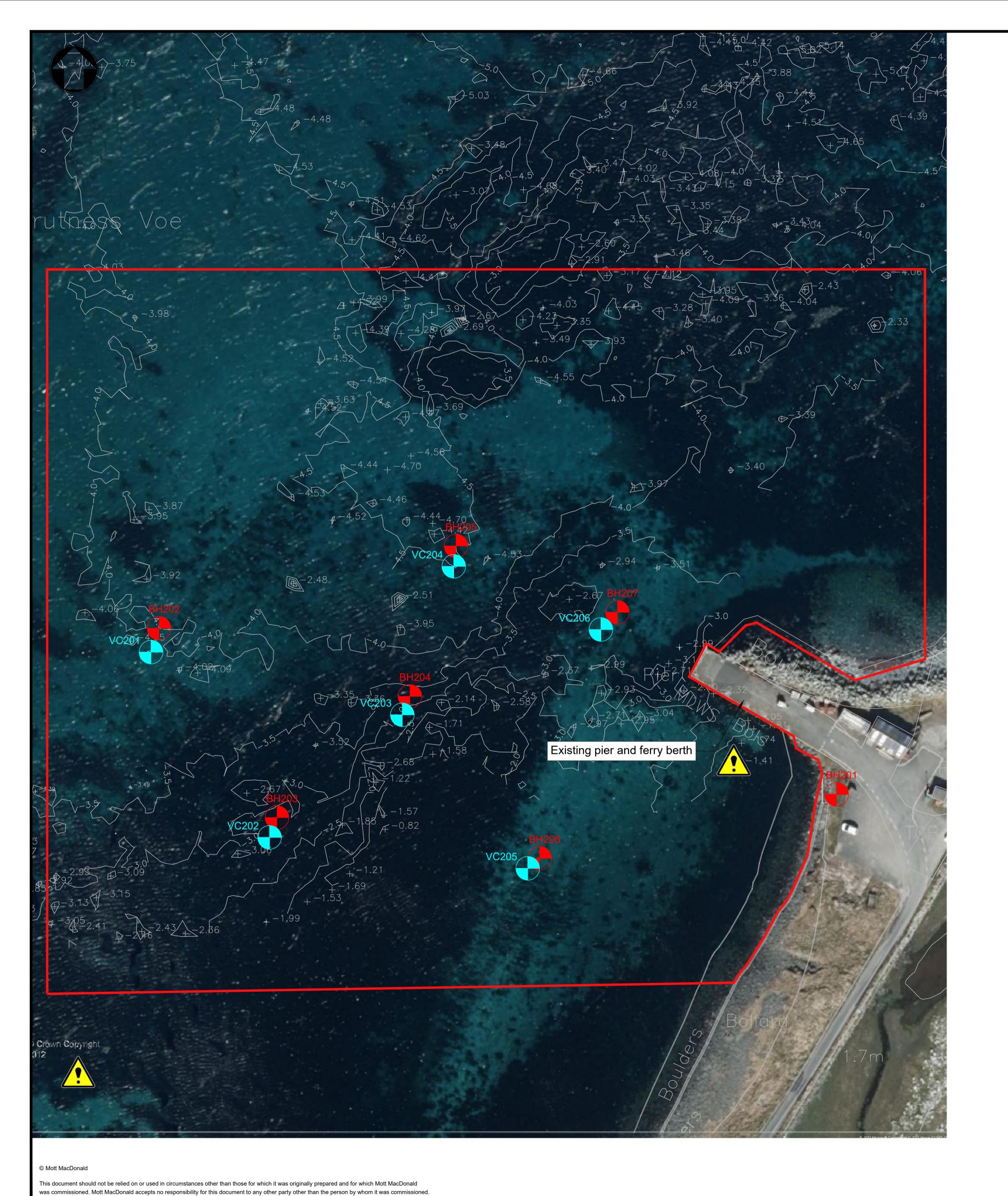
APPENDIX 4



this	addition to the hazards normally associated value of the following : nstruction Phase	with the types of work detailed on		
Re	sidual risk that may not be obvious to a mpetent 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.		
2.	Working in close proximity to Sumburgh Airport.	The Contractor shall inform Air Traffic Control at Sumburgh (by emailing sumbatc@hial.co.uk) of any proposed work involving tall plant including cranes, barges with tall, extendable legs or Drones wihtin 2 weeks of appointment and reflect all constraints within risk assessments and method statements.		

BOREHOLES (PLANNED)					
NAME	TOTAL DESIGN DEPTH (m)	EASTINGS	NORTHINGS		
BH201	13	440528.812	1110104.343		
BH202	7	440365.589	1110144.341		
BH203	7	440394.006	1110098.749		
BH204	7	440426.031	1110127.937		
BH205	7	440437.130	1110164.152		
BH206	7	440457.268	1110088.949		
BH207	7	440476.022	1110148.172		

VIBRACORES (PLANNED)							
NAME	TOTAL DESIGN DEPTH (m)	EASTINGS	NORTHINGS				
VC201	1	440363.662	1110138.584				
VC202	1	440392.215	1110093.965				
VC203	1	440424.198	1110123.492				
VC204	1	440436.601	1110159.242				
VC205	1	440454.423	1110086.518				
VC206	1	440472.051	1110144.035				

- . 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 1.06m below Ordance Datum (Lerwick)
 Tide levels for the site are as follows:
 a. MHWS: +1.8m Chart Datum
- MHWN: +1.4m Chart Datum
- MLWN: +0.7m Chart Datum MLWS: +0.4m 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

BHXXX

Borehole Locations

Vibration Core Locations

Reference drawings

418429-MMD-00-GI-DR-C-0001

Fair Isle Ground Investigation

P01 12/10/2021 LM For Information Ch'k'd App'd Drawn Description

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Fair Isle and Grutness Ground Investigation

Grutness Exploratory Hole Location Plan

"	Drawing Num	nber						
n	Dwg check M Kirk Scale at A1 1:500			PRE	P01			STD
			Status		Rev		Security	
			oatrick	MK	Approved	M Ross		MR
	Drawn	L Marir	ni	LM	Coordination	M Kirkpatrick		MK
	Designed D Da		in	DD	Eng check	M Kirkpatrick		MK

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