



Proposed fresh water intake hopper constructed using 3mm thick Stainless Steel, 1.0 x 0.5m plan dimension, 1.4m depth, fed from existing burn watercourse / loch upstream. Proposed hopper to be secured in place but removable if required in accordance with land owners requirements

2 No. 90m circumference tarpaulin clad cages, 5m deep

2 No. independent hand operated ball valves located at branch to each cage

152mmPVC or HDPE Ø (inside) fresh water delivery pipe floated on surface and gravity fed. Pipe secured partly with stainless Bauer connections, pipe length approximately 120 m plus 30 m to hopper. Pipe buried at beach area and secured elsewhere with pipe clamps

VEGA TECHNICAL SERVICES (shetland) LTD.
Architectural, Land Surveying and CIVIL Engineering GAP drafting



GUMLEMK - SANDMOK - SHETLAND - ZE 911

SITE PLAN
Scale 1:1000

Project		Date Drawn
Fresh Water cages - Millburn Site		27.6.17
Drawing Title		Scale(s) @ A3
Site plan		1:1000
Drawing Status	Drawing Number	Revision
PLANNING	1339. 02	A