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Marine Aquaculture Site **Loch Hourn** PLANNING APPLICATION Appendix 1. Site Charts and Coordinates

Mowi Scotland Limited
November 2021

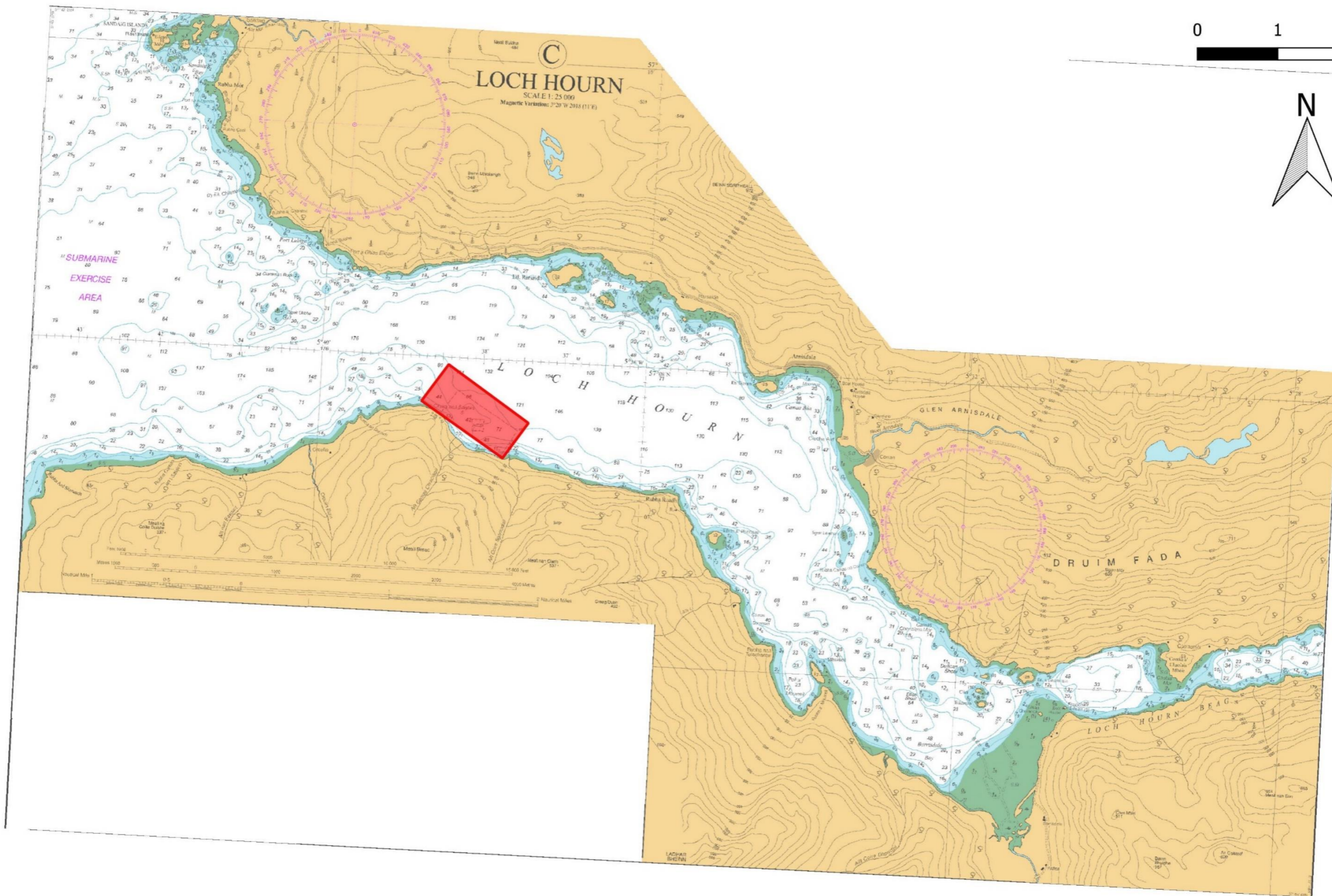
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LOCH HOURN FISH FARM: LOCH HOURN
LOCATION PLAN: ORDNANCE SURVEY MAP
 Figure 1. General view showing the location of Loch Hourn

Key:
■ Site Mid Point

1:550,000	15/11/2019			v1	Final
Scale	Date	Drawn	Checked	Revision No.	Status



LOCH HOUR FISH FARM: LOCH HOUR

LOCATION PLAN: ADMIRALTY CHART

Figure 2: General view of Loch Hour Salmon Farm

Key:

■ Current and proposed planning boundary

1:50,000

04/08/2021

[Redacted]

v1

Final

Scale

Date

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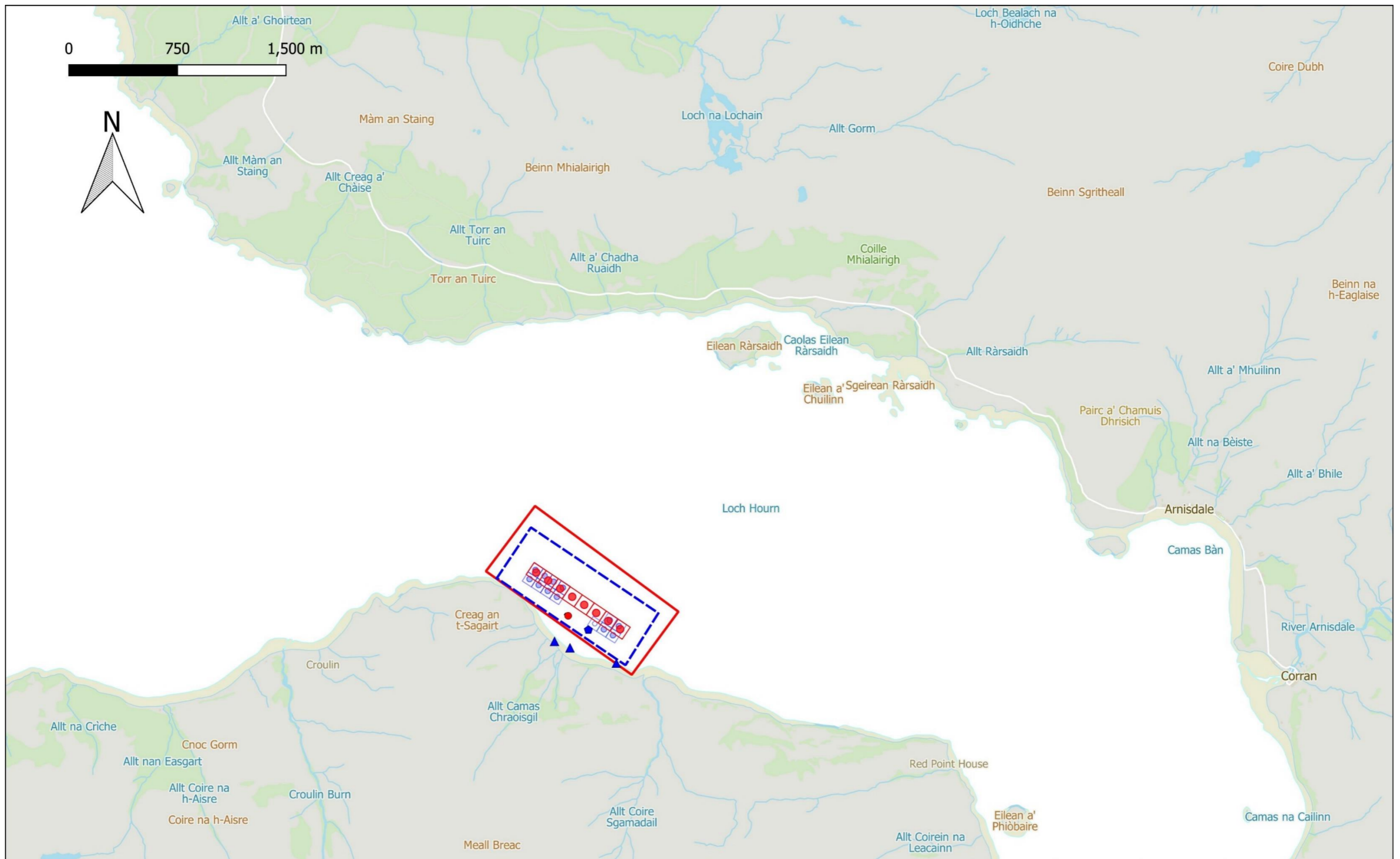
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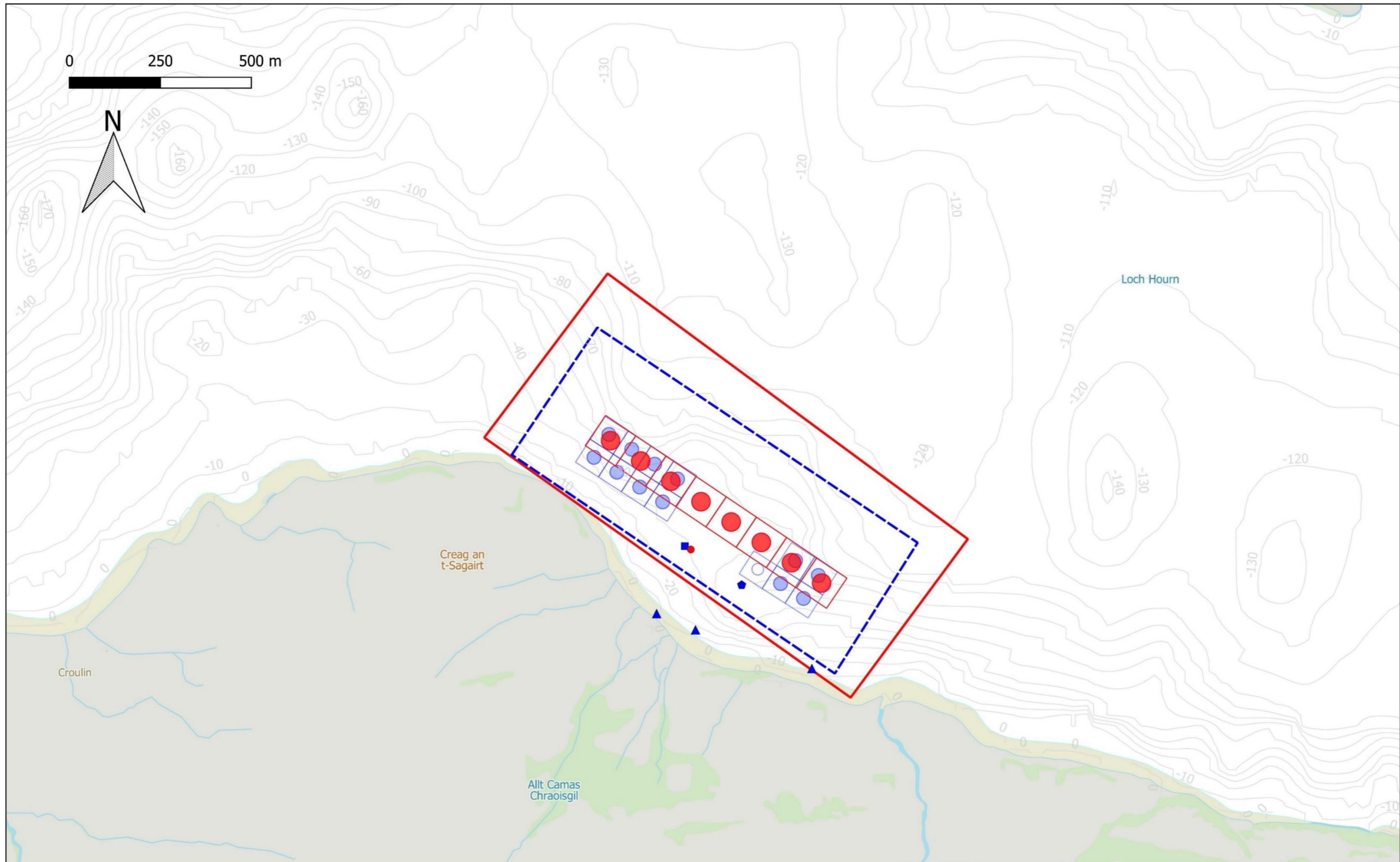
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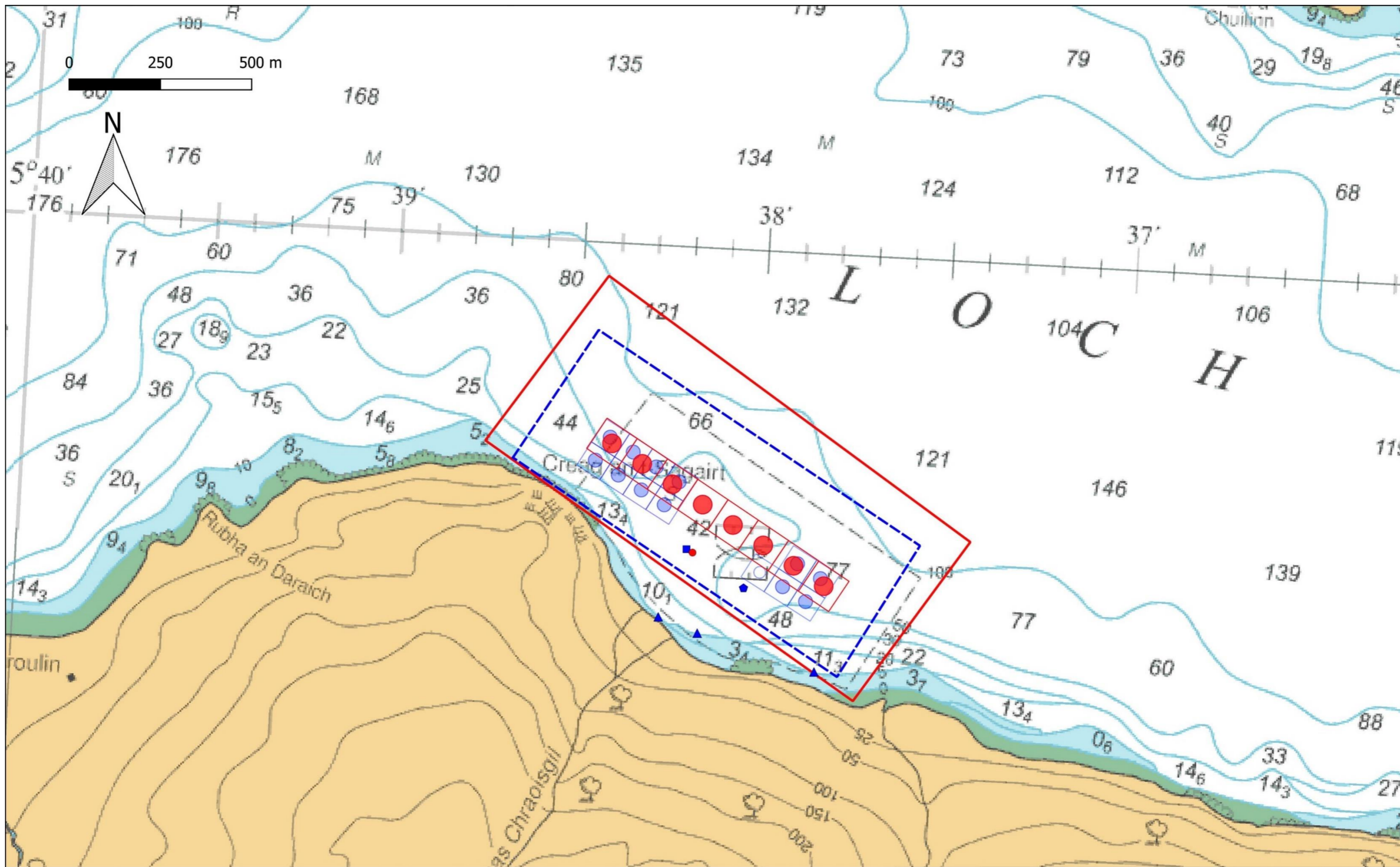
LOCH HOURN FISH FARM: LOCH HOURN	Current infrastructure:	1:25,000	04/11/2021	██████████	██████████	v1	Final
LOCATION PLAN: ORDNANCE SURVEY	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p> Current planning boundary </p> <p> Current mooring area </p> <p> 120m circ. pens </p> </div> <div style="width: 45%;"> <p> Freshwater pen (100m circ.) </p> <p> Feed barge centre </p> <p> ▲ Single point mooring </p> <p> ◆ Raft </p> </div> </div>	Scale	Date	Drawn	Checked	Revision No.	Status
Figure 3: Detailed view of the current configuration of Loch Hourn Salmon Farm. 12 circular plastic pens 120m circumference and 1 freshwater pen 100m circumference							



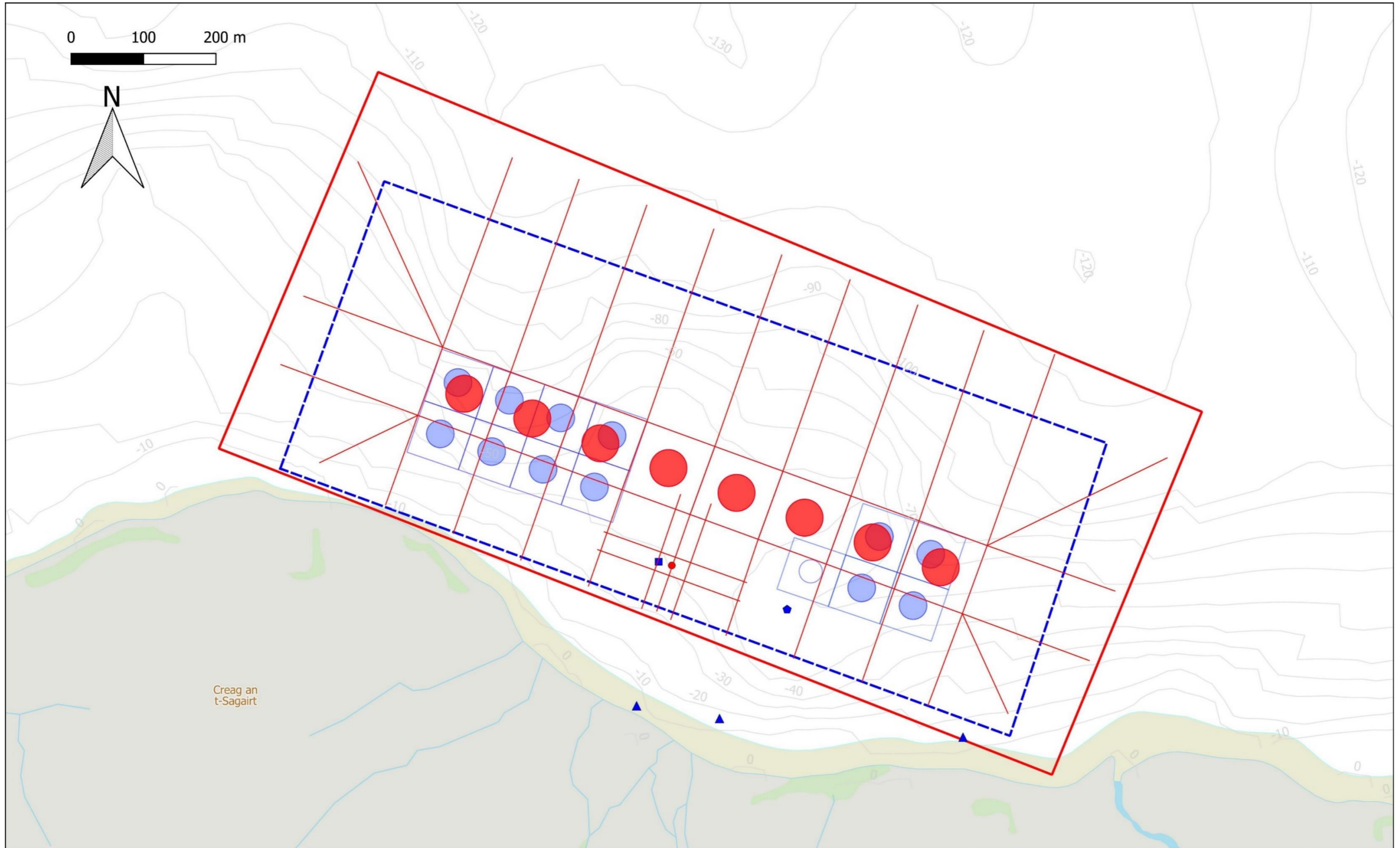
LOCH HOURN FISH FARM: LOCH HOURN	Current infrastructure:	Proposed infrastructure:	1:25,000	04/11/2021	[Redacted]	v1	Final	
LOCATION PLAN: ORDNANCE SURVEY	<ul style="list-style-type: none"> Current planning boundary Current mooring area 120m circ. pens Freshwater Pen (100m circ.) Feed barge centre ◆ Raft ▲ Single point mooring 	<ul style="list-style-type: none"> Proposed planning boundary and mooring area Proposed 160m circ. pens ● Feed barge centre 	Scale	Date	Drawn	Checked	Revision No.	Status
<p>Figure 4: Detailed view of the proposed configuration of Loch Hourn Salmon Farm - 8 circular plastic pens 160m circumference, 1 feed barge, 1 raft, and 3 single point moorings.</p>								



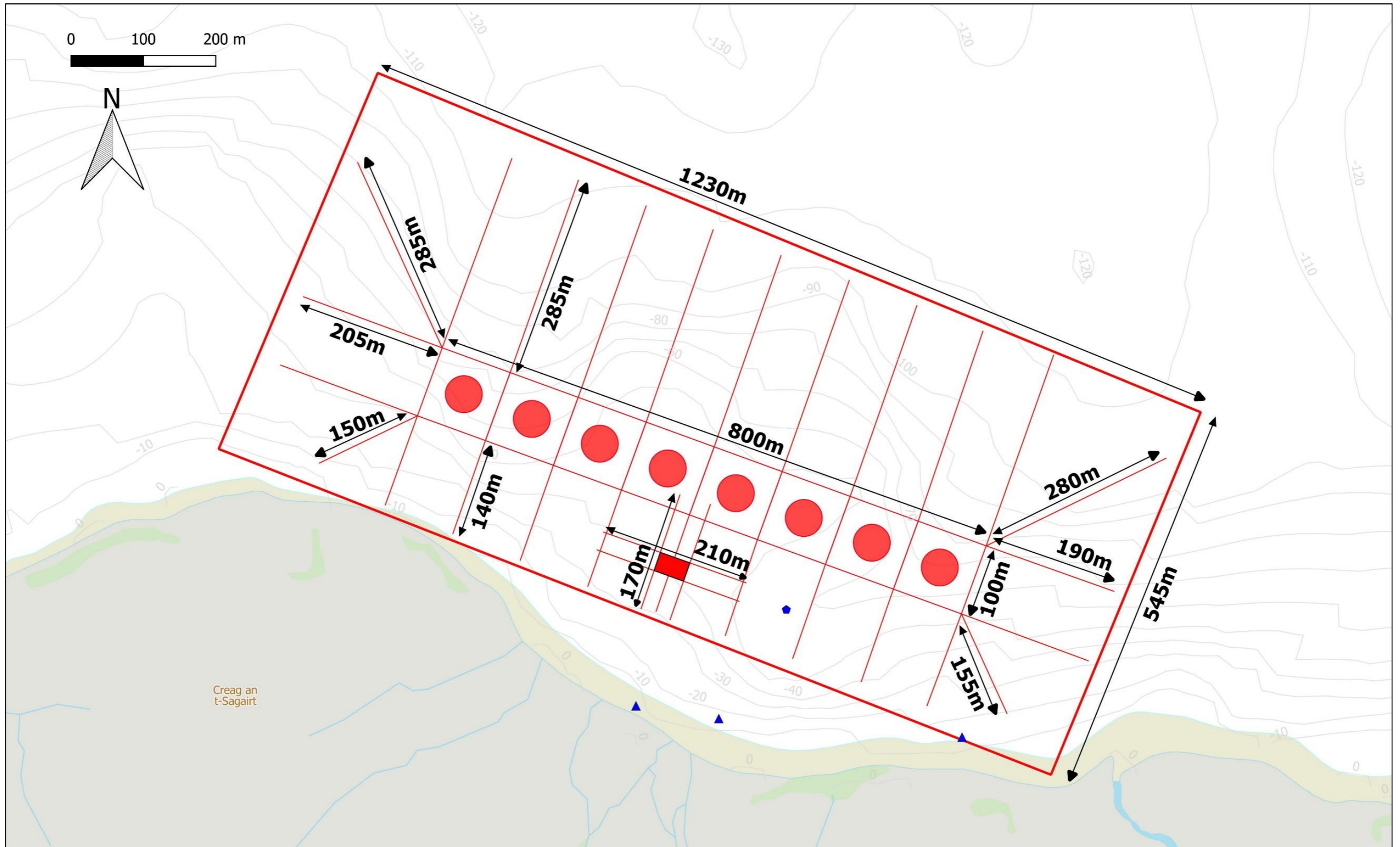
LOCH HOURN FISH FARM: LOCH HOURN	Current infrastructure:	Proposed infrastructure:	1:10,000	04/08/2021	[Redacted]	v1	Final	
LOCATION PLAN: ORDNANCE SURVEY	<ul style="list-style-type: none"> Current planning boundary Current mooring area 120m circ. pens Freshwater Pen (100m circ.) ■ Feed barge centre ◆ Raft ▲ Single point mooring 	<ul style="list-style-type: none"> Proposed planning boundary and mooring area Proposed 160m circ. pens ● Feed barge centre 	Scale	Date	Drawn	Checked	Revision No.	Status
<p>Figure 5: Detailed view of the proposed configuration of Loch Hourn Salmon Farm - 8 circular plastic pens 160m circumference, 1 feed barge, 1 raft, and 3 single point moorings.</p>								



LOCH HOURN FISH FARM: LOCH HOURN		Current infrastructure:		Proposed infrastructure:		1:10,000	04/08/2021		v1	Final	
LOCATION PLAN: ADMIRALTY CHART		Current planning boundary	Feed barge centre	Proposed planning boundary and mooring area	Proposed 160m circ. pens	Scale	Date	Drawn	Checked	Revision No.	Status
Figure 6: Detailed view of the proposed configuration of Loch Hourn Salmon Farm - 8 circular plastic pens 160m circumference, 1 feed barge, 1 raft, and 3 single point moorings.		Current mooring area	Raft	Proposed 160m circ. pens and feed barge centre	120m circ. pens						
		Freshwater Pen (100m circ.)	Single point mooring								



LOCH HOURM FISH FARM: LOCH HOURM	Current infrastructure:		Proposed infrastructure:		1:5,000	05/08/2021	[Redacted]	v1	Final
SITE PLAN: ORDNANCE SURVEY MAP	[Red dashed line] Current planning boundary	[Blue square] Feed barge	[Red solid line] Proposed planning boundary and mooring area						
Figure 7: Detailed view of Loch Hourm Salmon Farm - 8 circular plastic pens 160m circumference, 1 feed barge, 1 raft, and 3 single point moorings. Chart includes mooring lines for the 8 x 160m pen grid and feed barge.	[Blue dashed line] Current mooring area	[Blue diamond] Raft	[Red circle] Proposed 160m circ. pens						
	[Blue circle] 120m circ. pens	[Blue triangle] Single point mooring	[Red square] Feed barge centre						
	[Blue circle with border] Freshwater pen (100m circ.)		[Red line] Pen grid & feed barge mooring lines						



LOCH HOURN FISH FARM: LOCH HOURN		Current & Proposed infrastructure:		1:5,000	05/08/2021	[Redacted]	v1	Final
SITE PLAN: ORDNANCE SURVEY MAP		Current & Proposed planning boundary and mooring area	Pen grid & feed barge mooring lines	Scale	Date	Drawn	Checked	Revision No.
Figure 8: Detailed view of Loch Hourn Salmon Farm - 8 circular plastic pens 160m circumference, 1 feed barge, 1 raft, and 3 single point moorings. Chart includes mooring lines for the 8 x 160m pen grid and feed barge.		Proposed 160m circ. pens	Raft (current)					
		Feed barge	Single point moorings x 3 (current)					

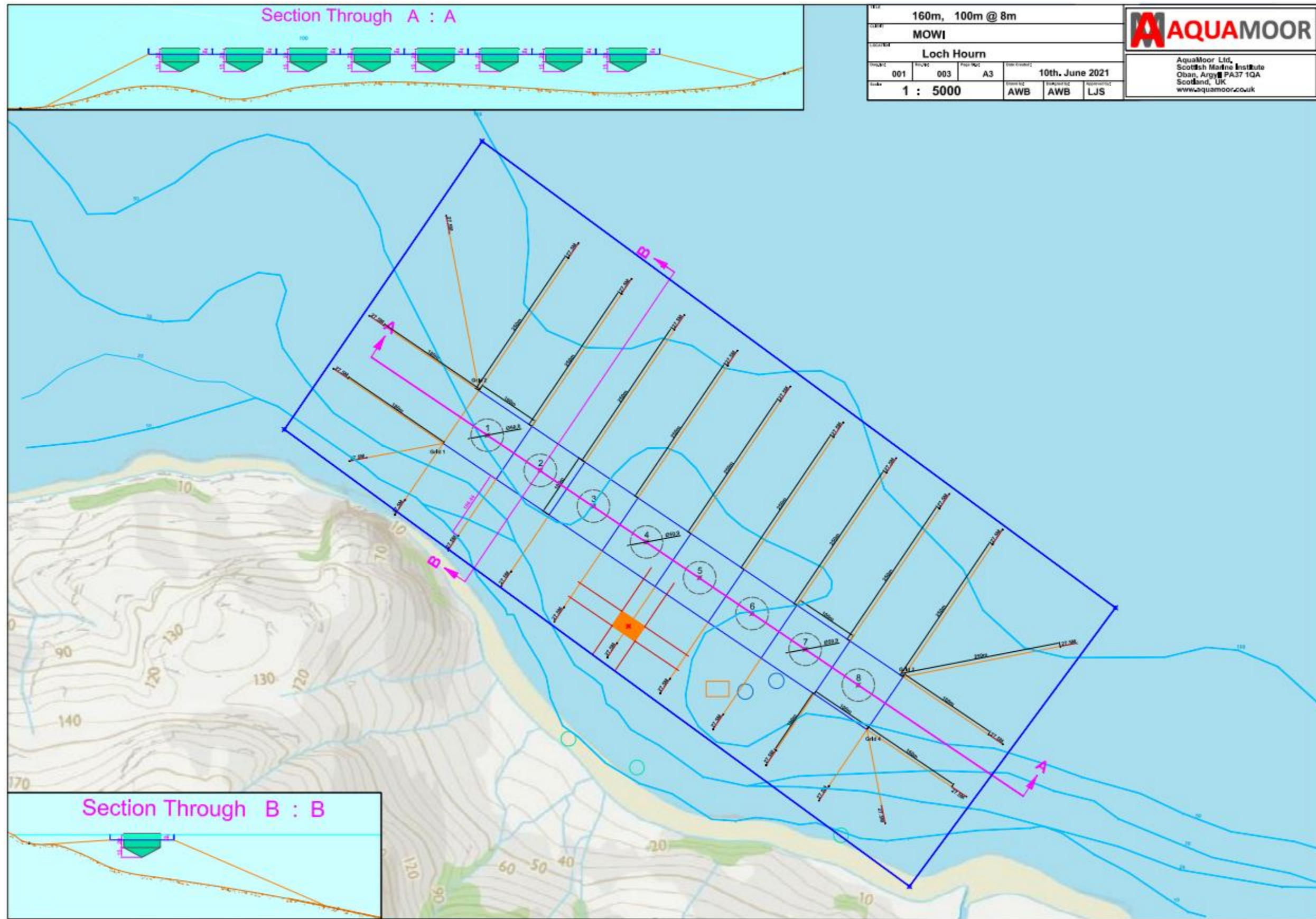


Figure 9. Aquamoor chart displaying pen grid and feed barge moorings

Loch Hourn Fish Farm Coordinates

Current coordinates

Planning Boundary Corner Coordinates

E 179786	N 810506	57° 7.950'N	-5° 38.431'W
E 179477	N 810055	57° 7.698'N	-5° 38.742'W
E 180776	N 809776	57° 7.586'N	-5° 37.413'W
E 180454	N 809340	57° 7.342'N	-5° 37.708'W

Mooring Boundary Corner Coordinates

E 179758	N 810355	57° 7.868'N	-5° 38.450'W
E 179523	N 810005	57° 7.673'N	-5° 38.664'W
E 180639	N 809763	57° 7.575'N	-5° 37.548'W
E 180411	N 809404	57° 7.375'N	-5° 37.754'W

Pen Grid Corner Coordinates

E 179780	N 810114	57° 7.739'N	-5° 38.416'W
E 179694	N 809990	57° 7.670'N	-5° 38.494'W
E 180418	N 809684	57° 7.526'N	-5° 37.762'W
E 180336	N 809560	57° 7.457'N	-5° 37.837'W

Pen Centre Coordinates

E 179790	N 810061	57° 7.711'N	-5° 38.403'W
E 179853	N 810020	57° 7.691'N	-5° 38.339'W
E 179916	N 809979	57° 7.670'N	-5° 38.274'W
E 179979	N 809939	57° 7.650'N	-5° 38.210'W
E 179749	N 809998	57° 7.676'N	-5° 38.440'W
E 179812	N 809957	57° 7.656'N	-5° 38.376'W
E 179875	N 809916	57° 7.635'N	-5° 38.311'W
E 179938	N 809876	57° 7.615'N	-5° 38.247'W
E 180303	N 809714	57° 7.539'N	-5° 37.877'W
E 180366	N 809673	57° 7.519'N	-5° 37.813'W
E 180262	N 809651	57° 7.504'N	-5° 37.914'W
E 180325	N 809610	57° 7.484'N	-5° 37.850'W

100m circ. Freshwater pen:

E 180192	N 809699	57° 7.528'N	-5° 37.986'W
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Feed Barge Coordinates

E 179998	N 809757	57° 7.553'N	-5° 38.181'W
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Raft Coordinates

E 180154	N 809650	57° 7.500'N	-5° 38.021'W
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Single point mooring Coordinates

E 179921	N 809571	57° 7.451'N	-5° 38.248'W
E 180028	N 809526	57° 7.430'N	-5° 38.140'W
E 180347	N 809420	57° 7.382'N	-5° 37.818'W

Proposed coordinates

Planning Boundary Corner Coordinates (no change) & mooring boundary

E 179786	N 810506	57° 7.950'N	-5° 38.431'W
E 179477	N 810055	57° 7.698'N	-5° 38.742'W
E 180776	N 809776	57° 7.586'N	-5° 37.413'W
E 180454	N 809340	57° 7.342'N	-5° 37.708'W

Pen Grid Corner Coordinates

E179781	N810116	57° 7.740'	-5° 38.415'
E179725	N810033	57° 7.694'	-5° 38.466'
E180444	N809668	57° 7.518'	-5° 37.736'
E180388	N809586	57° 7.472'	-5° 37.787'

Pen Centre Coordinates

E179794	N810046	57° 7.703'	- 5° 38.398'
E179877	N809991	57° 7.676'	- 5° 38.313'
E179960	N809935	57° 7.648'	- 5° 38.228'
E180043	N809879	57° 7.620'	- 5° 38.143'
E180126	N809823	57° 7.592'	- 5° 38.058'
E180208	N809767	57° 7.565'	- 5° 37.974'
E180291	N809711	57° 7.537'	- 5° 37.889'
E180374	N809655	57° 7.509'	- 5° 37.804'

Feed Barge Coordinates

E 180015	N 809747	57° 7.548'N	-5° 38.164'W
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Raft Coordinates (no change)

E 180154	N 809650	57° 7.500'N	-5° 38.021'W
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Single point mooring Coordinates (no change)

E 179921	N 809571	57° 7.451'N	-5° 38.248'W
E 180028	N 809526	57° 7.430'N	-5° 38.140'W
E 180347	N 809420	57° 7.382'N	-5° 37.818'W