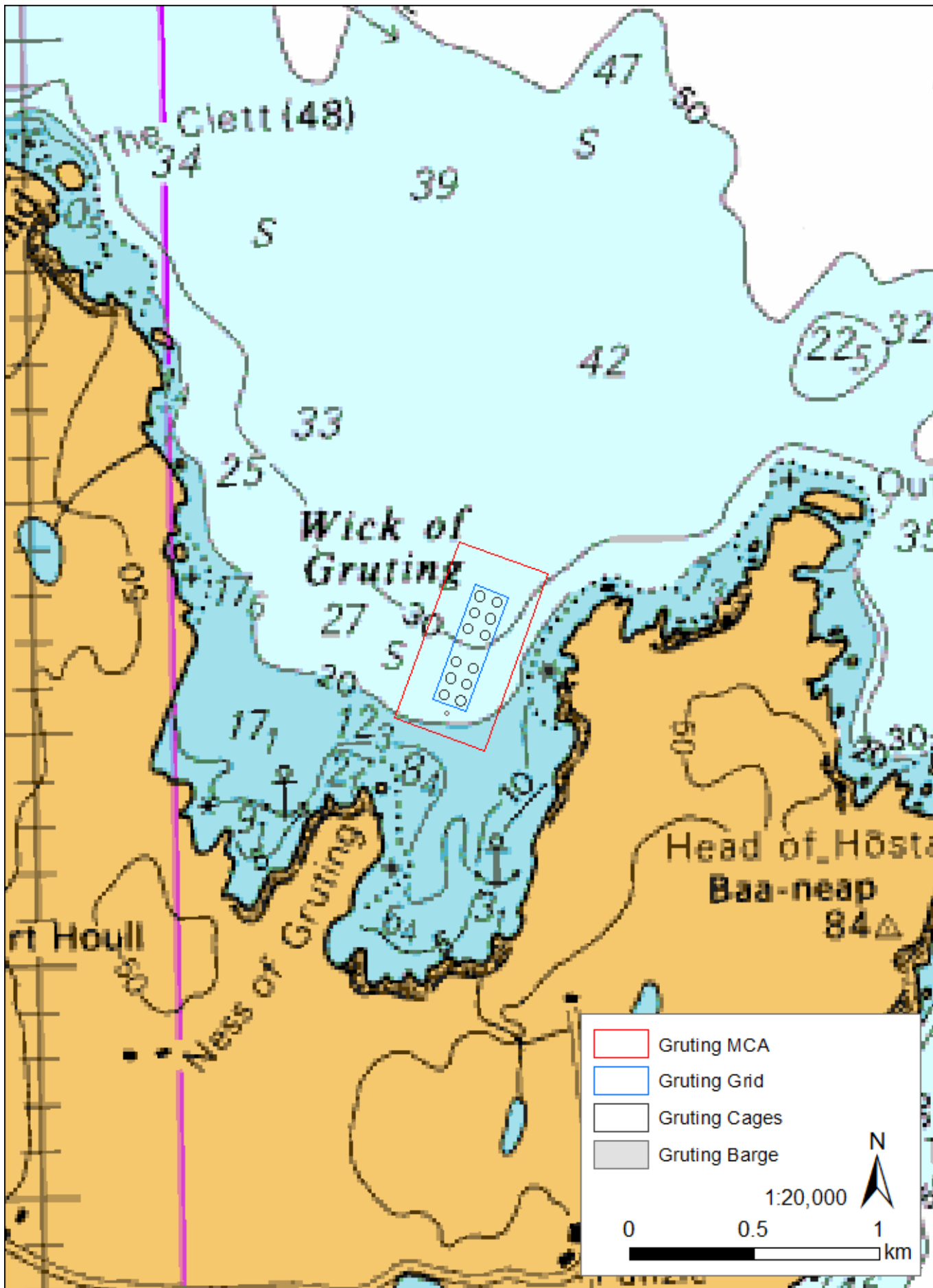
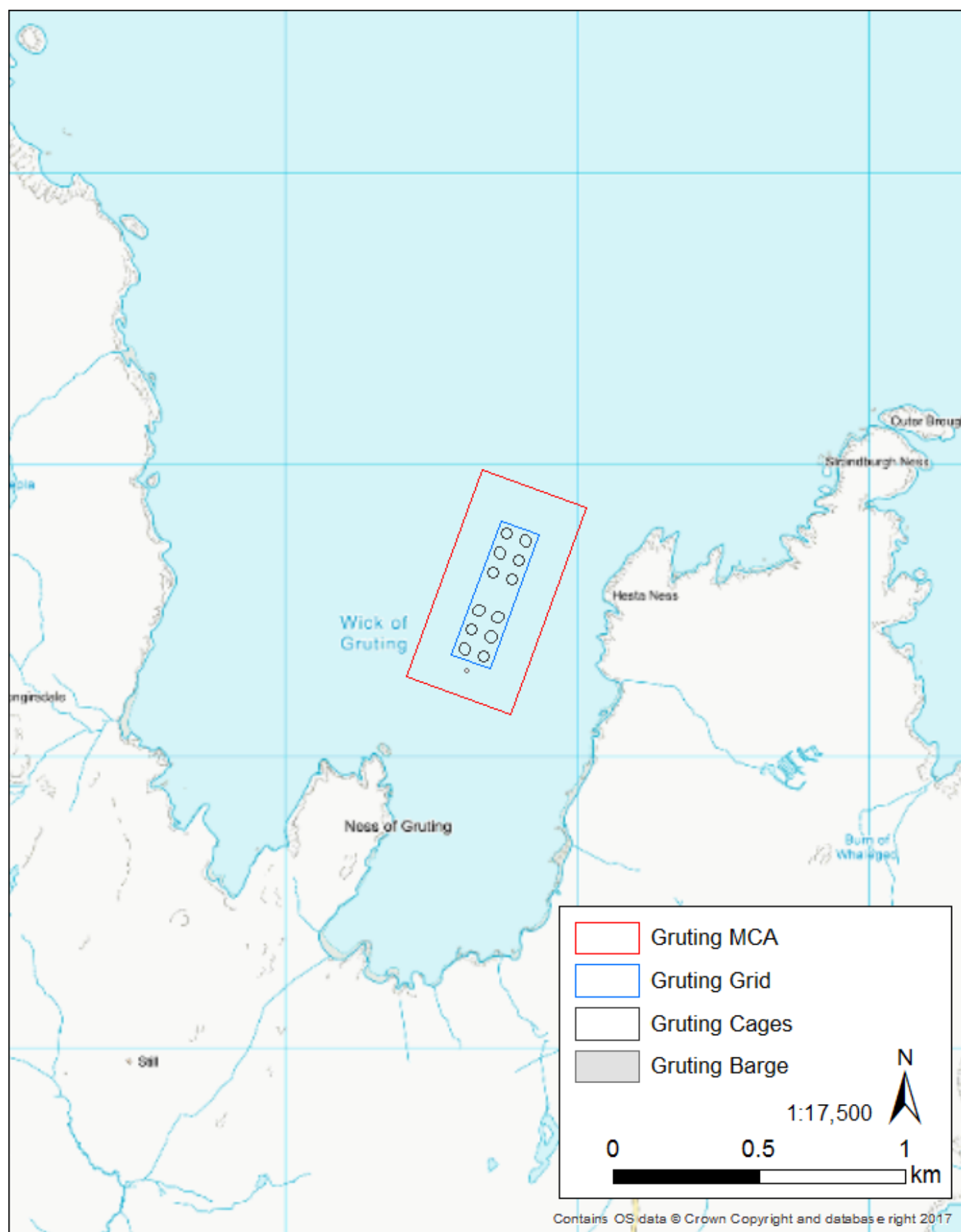
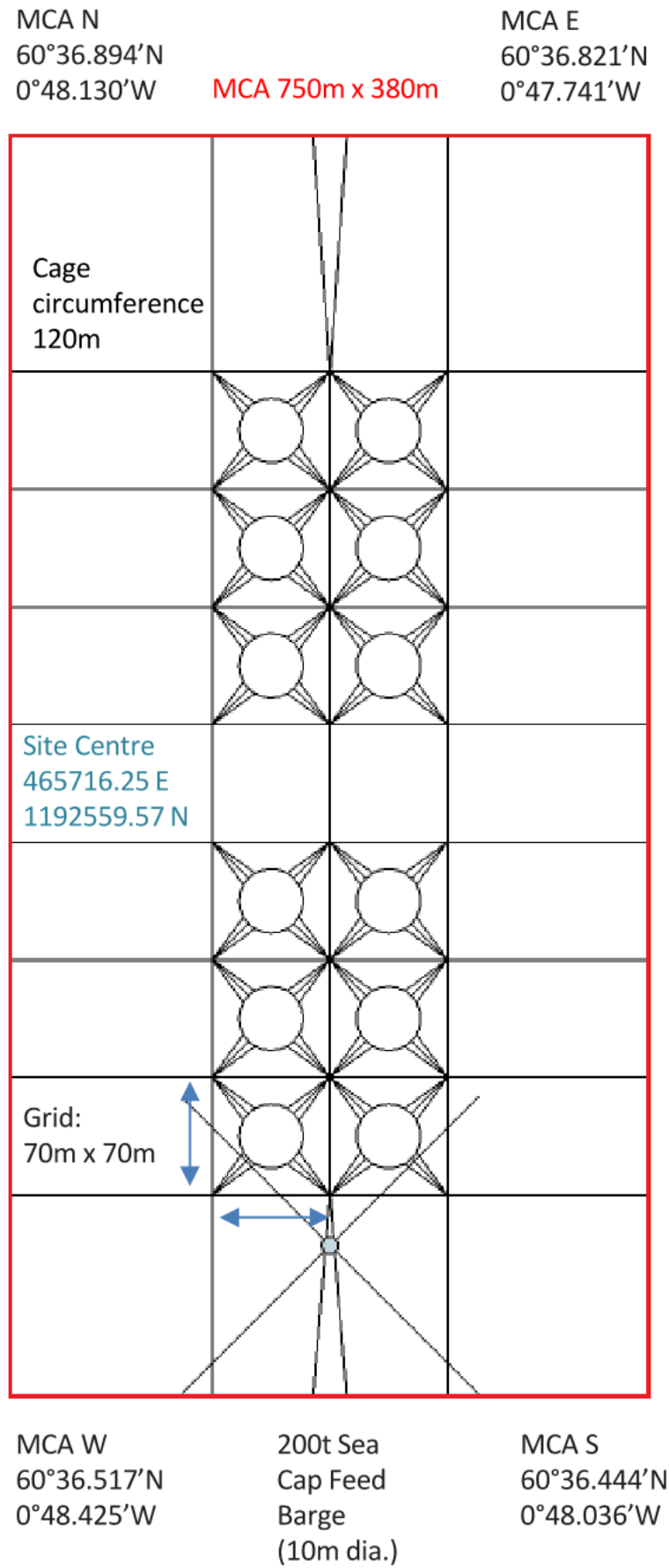




Appendix 2.2 Wick of Gruting OS Location Map 2019



Appendix 2.3 Wick of Gruting Scale Mooring Diagram



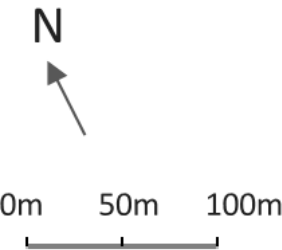
Wick of Gruting Site Plan



NORTH MOORINGS
112.5 m x 48 mm SeaQureLine™ Rope +
27.5m x 32mm Studlink Chain +
750 kg Seaquire Hold™ anchor
Total horizontal length 140m

EAST, SOUTH & WEST MOORINGS
92.5 m x 48 mm SeaQureLine™ Rope +
27.5m x 32mm Studlink Chain +
500/750kg Seaquire Hold™ anchor
Total horizontal length 120m

BARGE MOORINGS
92.5m x 48 mm SeaQureLine™ Rope +
27.5m x 32mm Studlink Chain +
500 kg Seaquire hold™ anchor
Total horizontal length 120m



The diagram illustrates a fish cage system with the following components and connections:

- Decked walkway**: A platform at the top of the cage structure.
- Handrail**: A rail on the walkway, with an external top net supported and tensioned by fibreglass poles attached to its uprights.
- Grid ropes**: Ropes connecting the walkway to the mooring system.
- Grid buoys**: Buoys at the corners of the cage.
- Mooring ropes**: Ropes extending from the buoys to the anchors.
- Ropes**: Internal ropes within the cage structure.
- Froyerring**: A ring at the bottom of the cage structure.
- Cage Pen net**: The main netting of the cage.
- Studlink chain**: A chain connecting the mooring ropes to the anchors.
- Anchor**: The fixed points on the seabed.

External top net supported and tensioned by fibreglass poles attached to handrail uprights

Appendix 2.5 Wick of Gruting Proposed Positions 2019

	EASTING	NORTHING	LATITUDE	LONGITUDE
SITE CENTRE	465716.254	1192559.57	60°36' 39.830	0°48' 05.215
MCA NE	466026.498	1192856.353	60°36' 49.237	0°47' 44.426
MCA SE	465769.983	1192151.583	60°36' 26.614	0°48' 02.172
MCA SW	465412.9	1192281.551	60°36' 31.024	0°48' 25.489
MCA NW	465669.415	1192986.32	60°36' 53.648	0°48' 07.783
CAGE GRID NE	465865.859	1192765.854	60°36' 46.408	0°47' 55.132
CAGE GRID SE	465698.213	1192305.414	60°36' 31.628	0°48' 06.705
CAGE GRID SW	465566.652	1192353.289	60°36' 33.252	0°48' 15.297
CAGE GRID NW	465734.295	1192813.721	60°36' 48.032	0°48' 03.724
FEED BARGE	465622.174	1192301.165	60°36' 31.535	0°48' 11.709