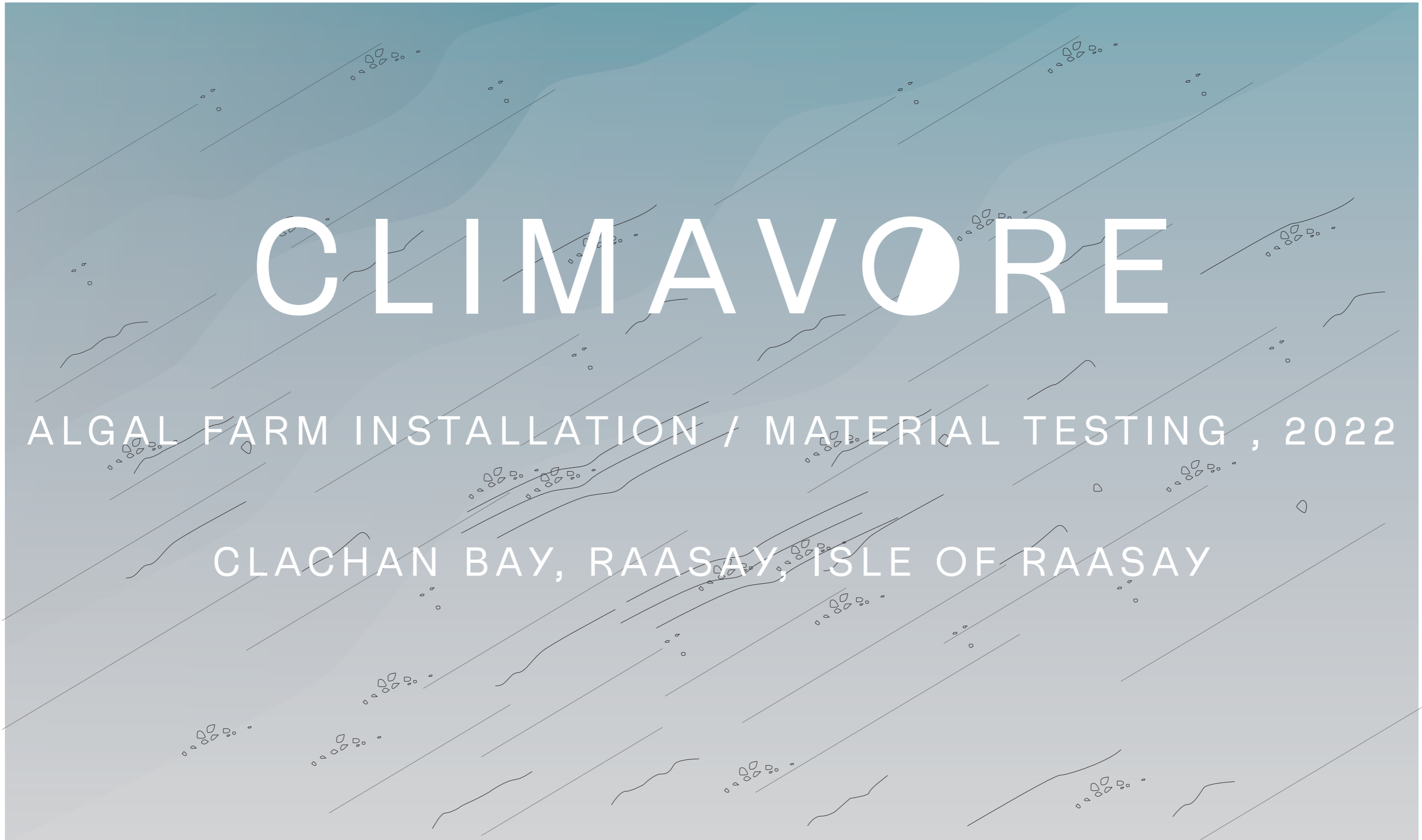
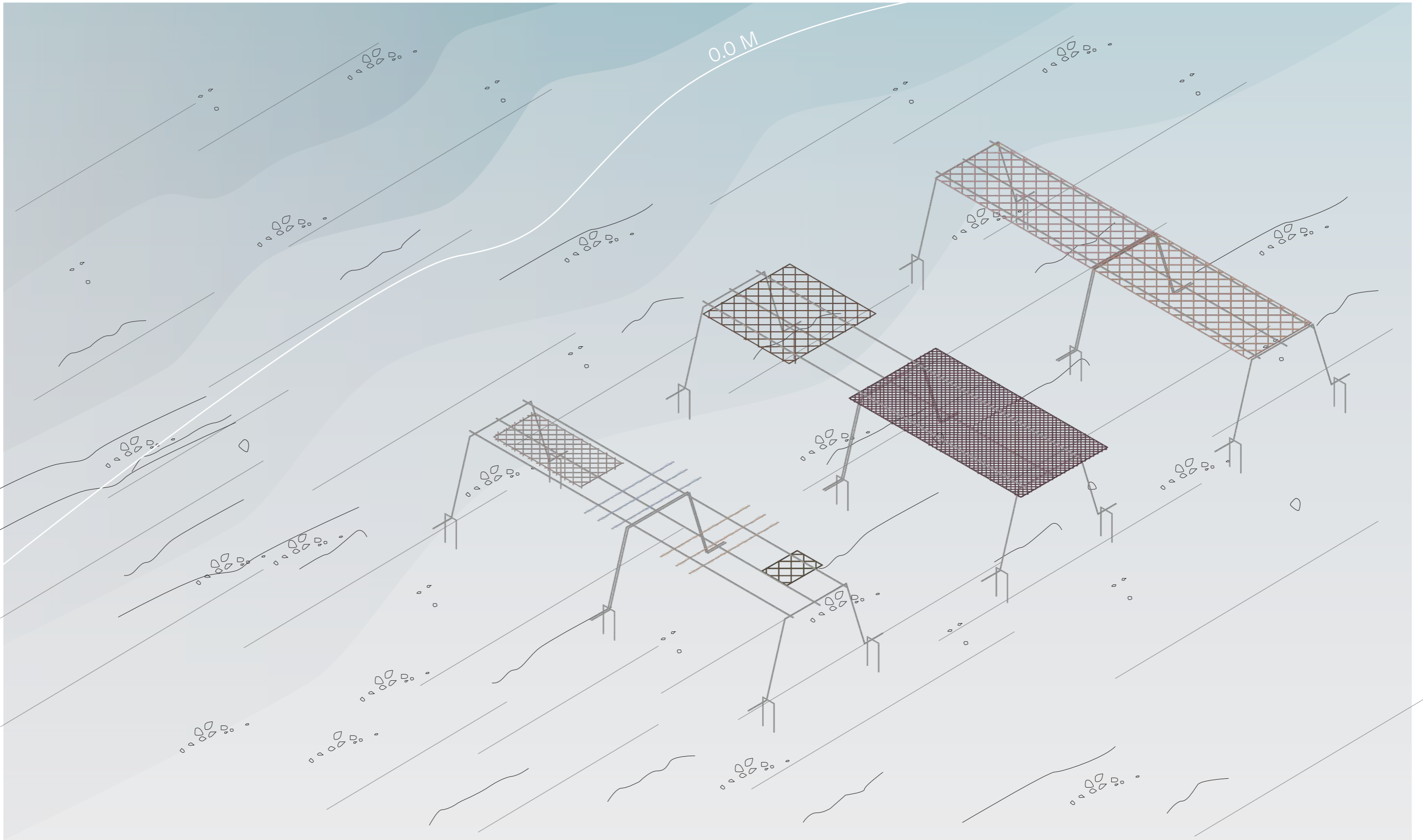


CLIMAVORE

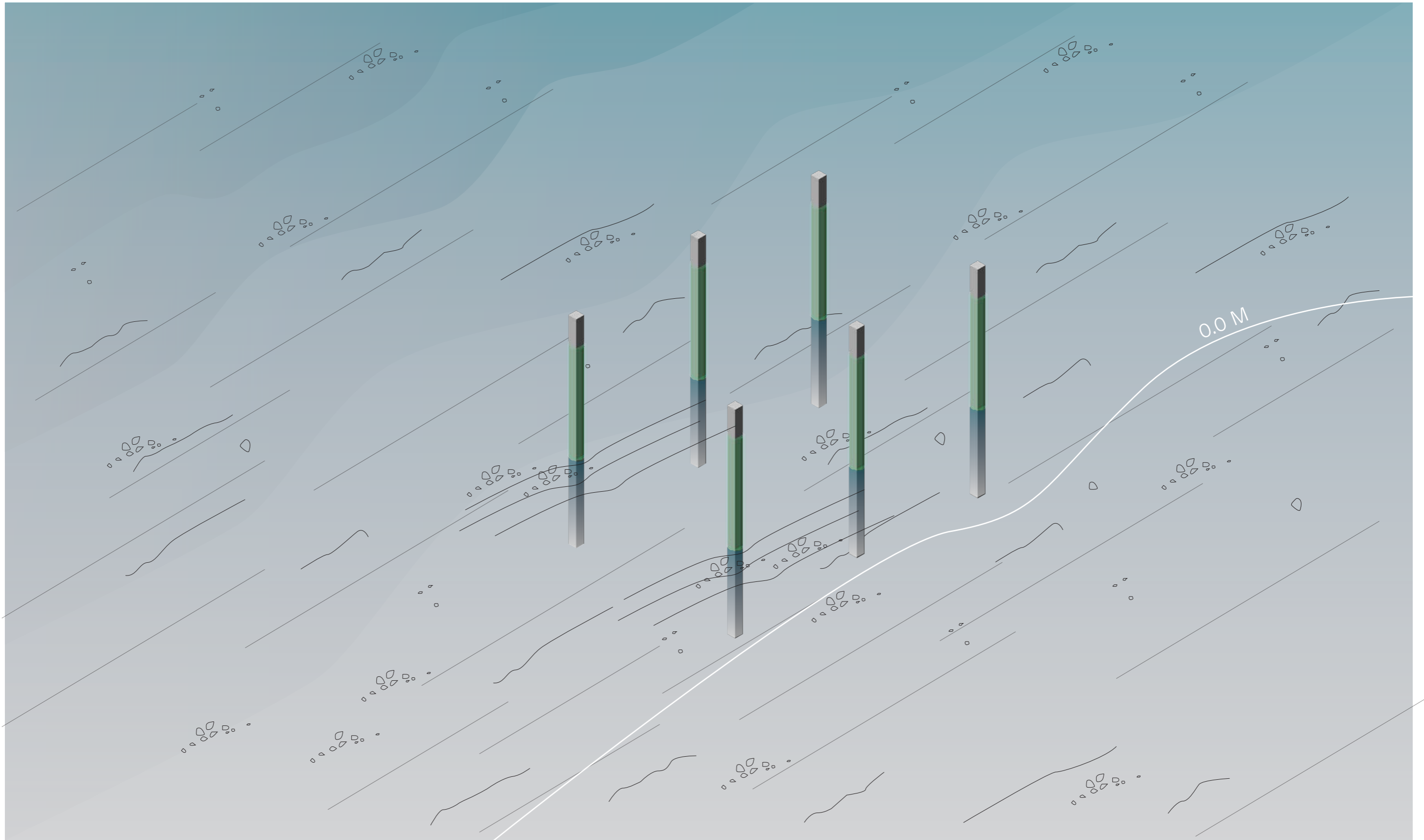
ALGAL FARM INSTALLATION / MATERIAL TESTING , 2022

CLACHAN BAY, RAASAY, ISLE OF RAASAY

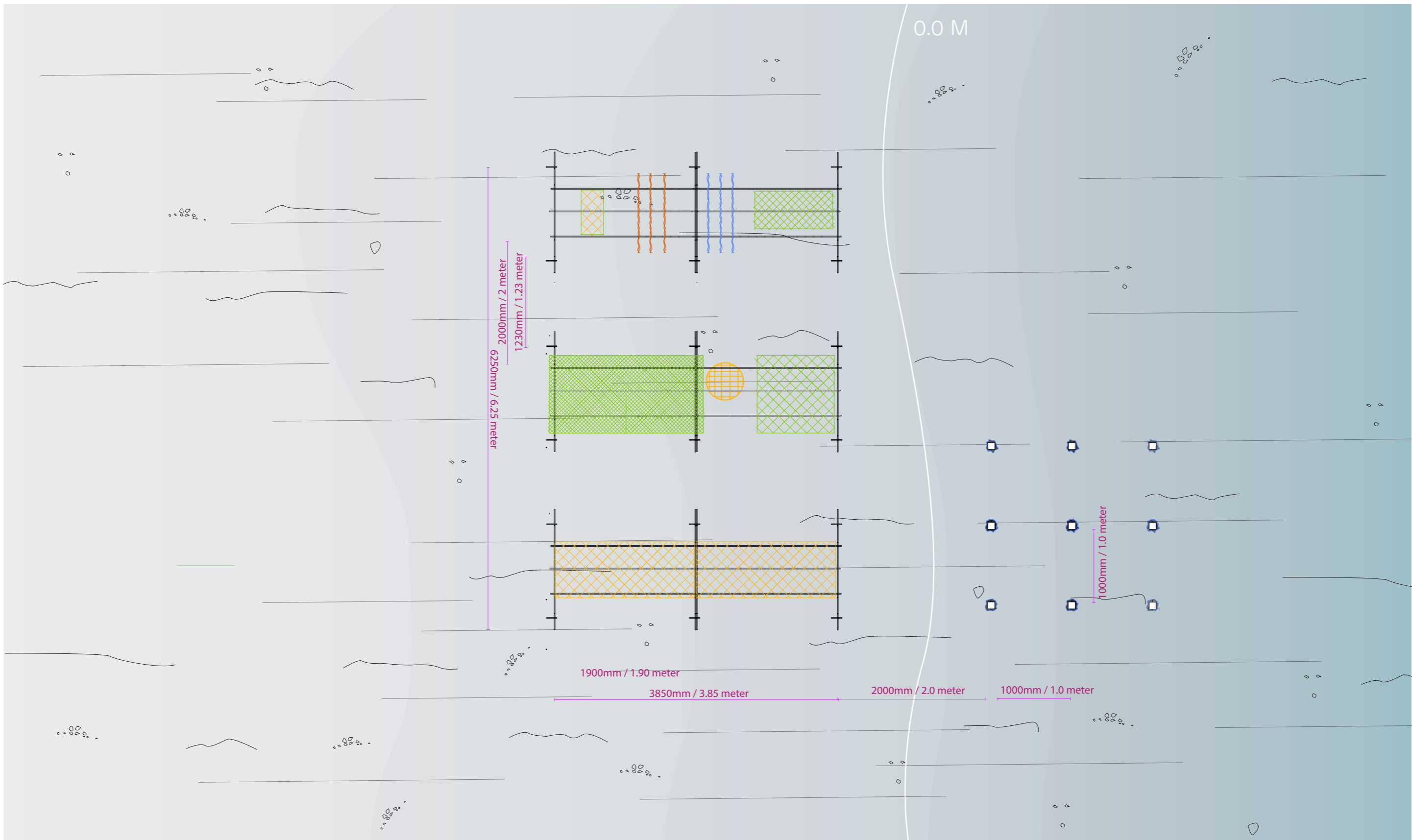




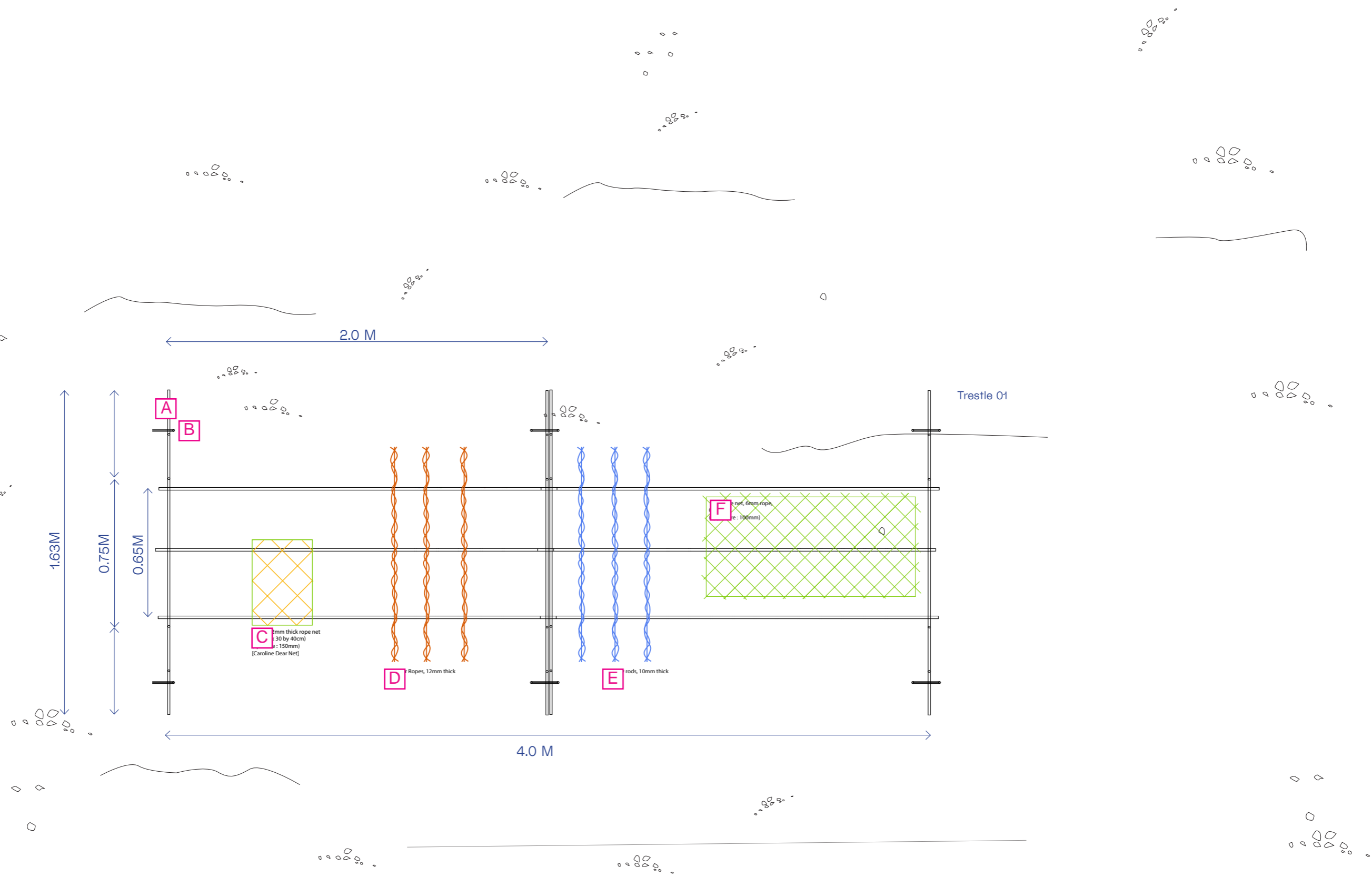
INSTALLATION OF TEST STRUCTURES AT RAASAY
SCALE - 3D VIEW : TRESTLES AND RPOE NETS



INSTALLATION OF TEST STRUCTURES AT RAAASAY
SCALE - 3D VIEW : MUSSEL CULTIVATION TEST



INSTALLATION OF TEST STRUCTURES AT RAASAY
PLAN / GROWING AREA
SCALE - 1:50 AT A3

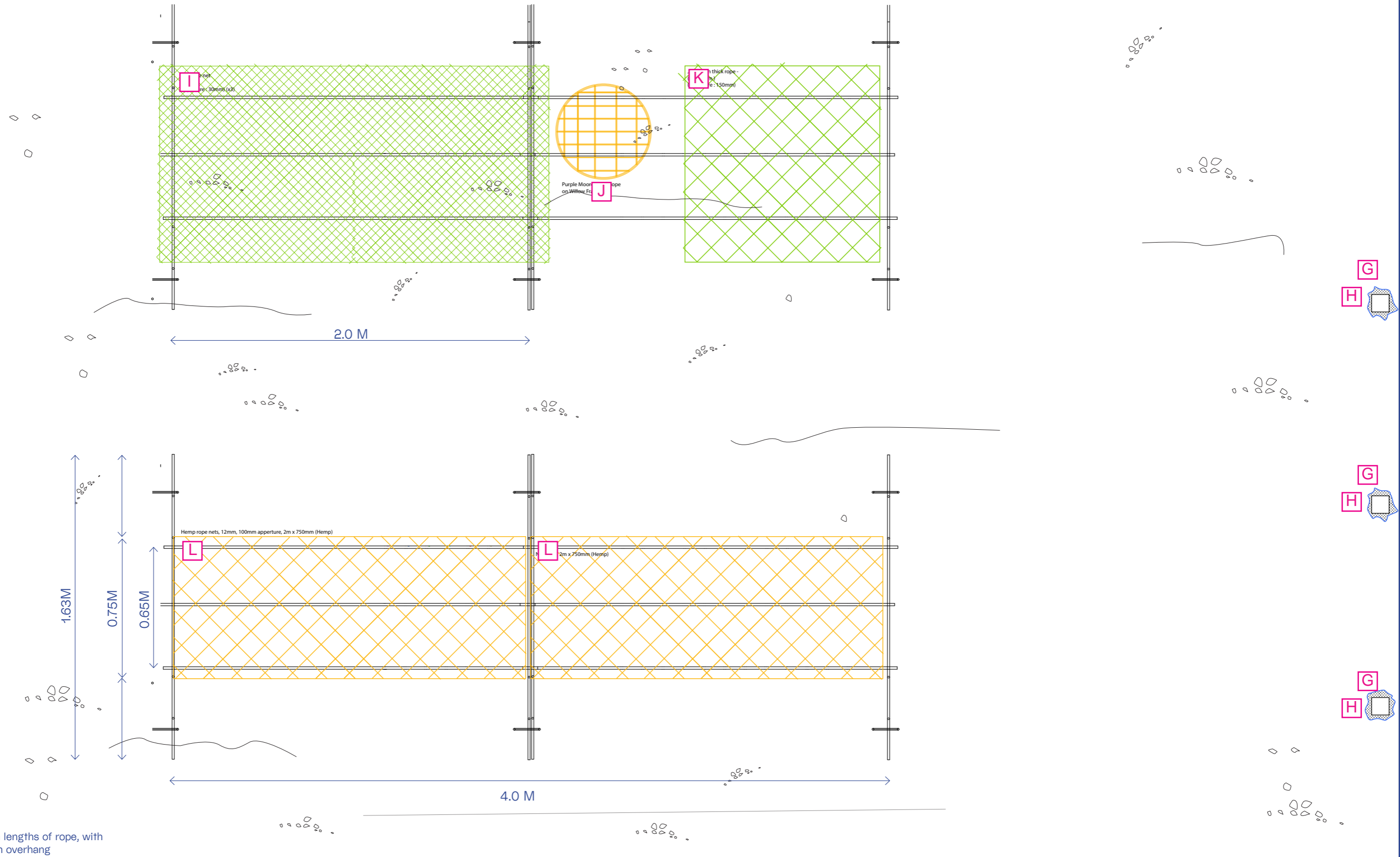


**INSTALLATION OF TEST STRUCTURES AT RAASAY
TRESTLE 01
SCALE - 1:20 AT A3**

- A Steel Oyster Trestle - premade and welded.
- B 300mm Steel U-Pins - hold Oyster trestle and stones into ground.
- C Hemp 12mm thick rope net (approx 30x40cm) (aperture : 150mm)
- D Heather Ropes, 12mm thick

- E Willow rods, 10mm thick
- F Jute rope net, 6mm rope, 0.5x1m (aperture : 100mm)
- G Oak pole, 2400mm height, 100mm x 100mm
- H Oak poles wrapped in nylon seeded mussel socks
- I Jute rope net , 1m x 2m , (aperture : 30mm)

- J Purple Moore Grass Rope on Willow Frame
- K - Jute 6mm thick rope - (1m by 1m) , (aperture : 150mm)
- L - Hemp rope nets, 12mm, 2m x 750mm , 100mm aperture,



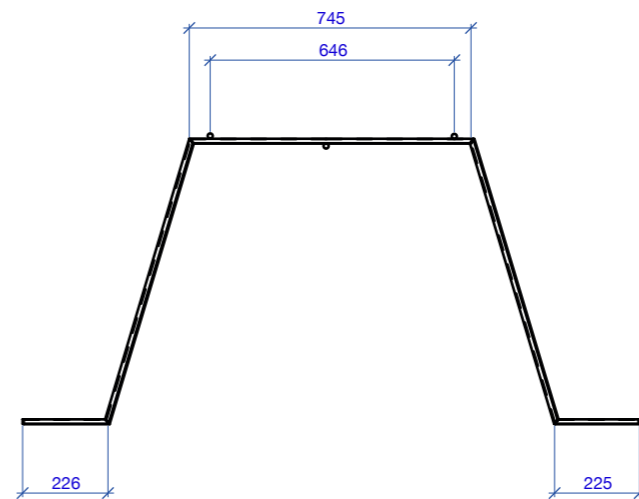
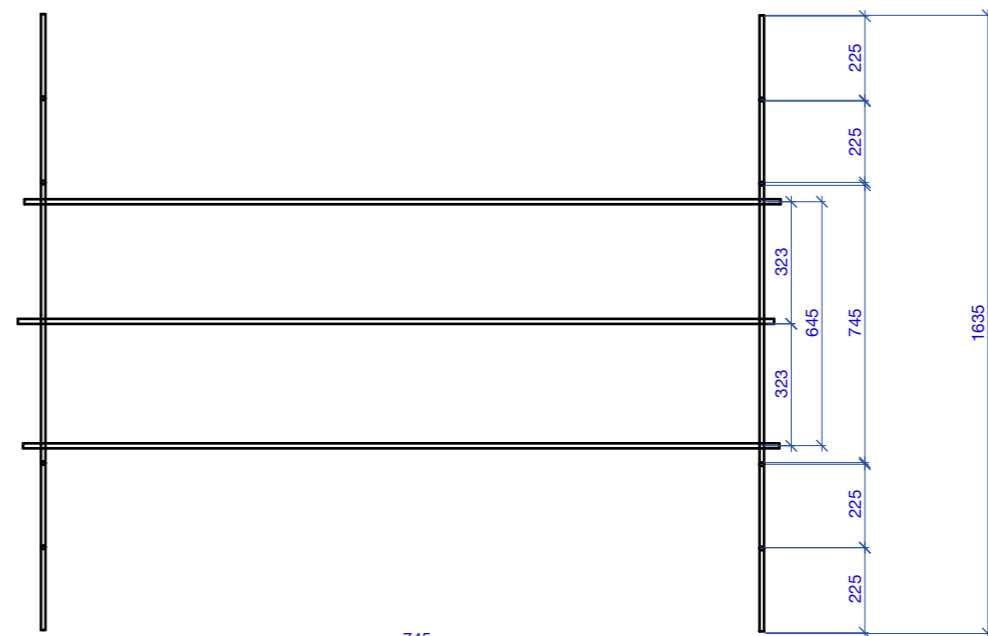
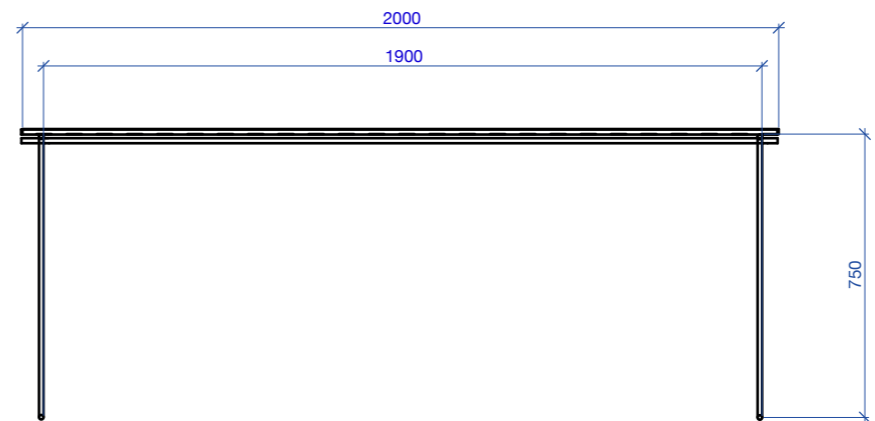
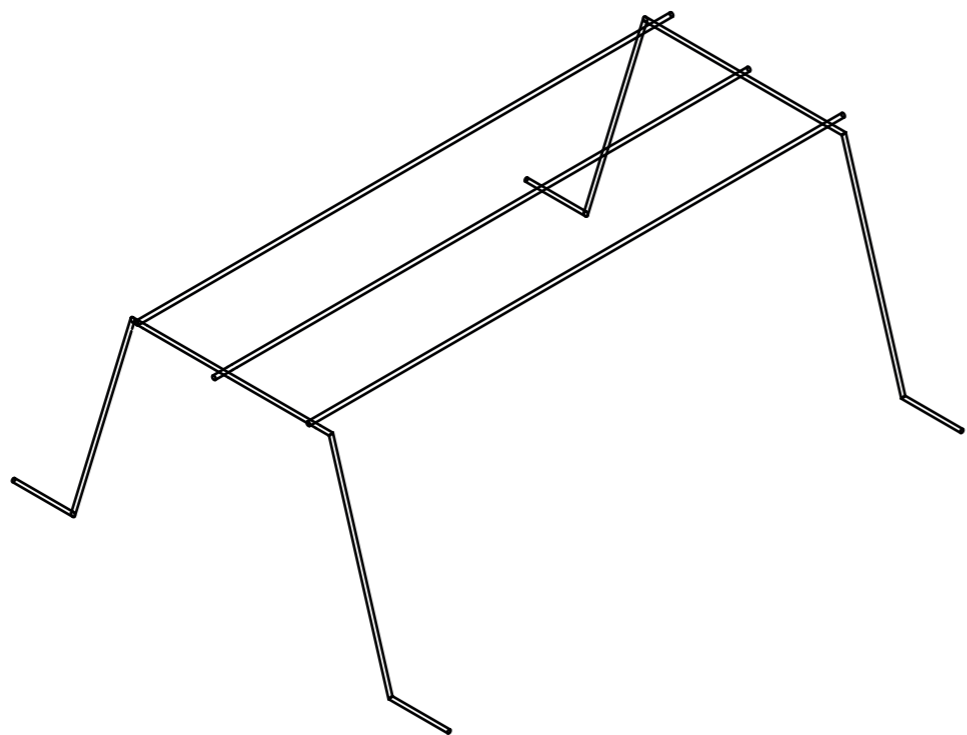
**INSTALLATION OF TEST STRUCTURES AT RAASAY
TRESTLE 02 AND 03
SCALE - 1:20 AT A3**

- A Steel Oyster Trestle - premade and welded.
- B 300mm Steel U-Pins - hold Oyster trestle and stones into ground.
- C Hemp 12mm thick rope net (approx 30x40cm) (aperture : 150mm)
- D Heather Ropes, 12mm thick

- E Willow rods, 10mm thick
- F Jute rope net, 6mm rope, 0.5x1m (aperture : 100mm)
- G Oak pole, 2400mm height, 100mm x 100mm
- H Oak poles wrapped in nylon seeded mussel socks
- I Jute rope net , 1m x 2m , (aperture : 30mm)

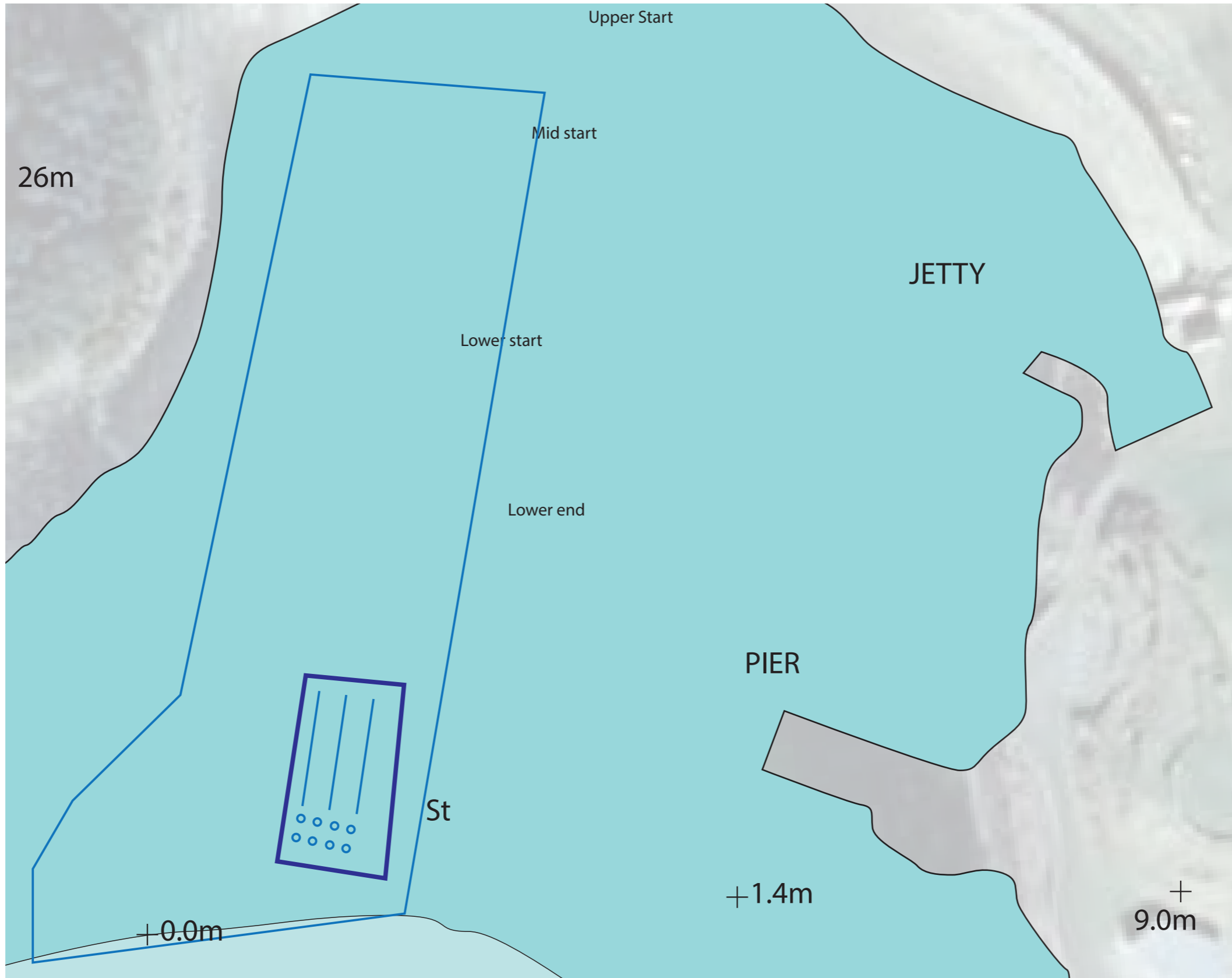
- J Purple Moore Grass Rope on Willow Frame
- K - Jute 6mm thick rope - (1m by 1m) , (aperture : 150mm)
- L - Hemp rope nets, 12mm, 2m x 750mm , 100mm aperture,





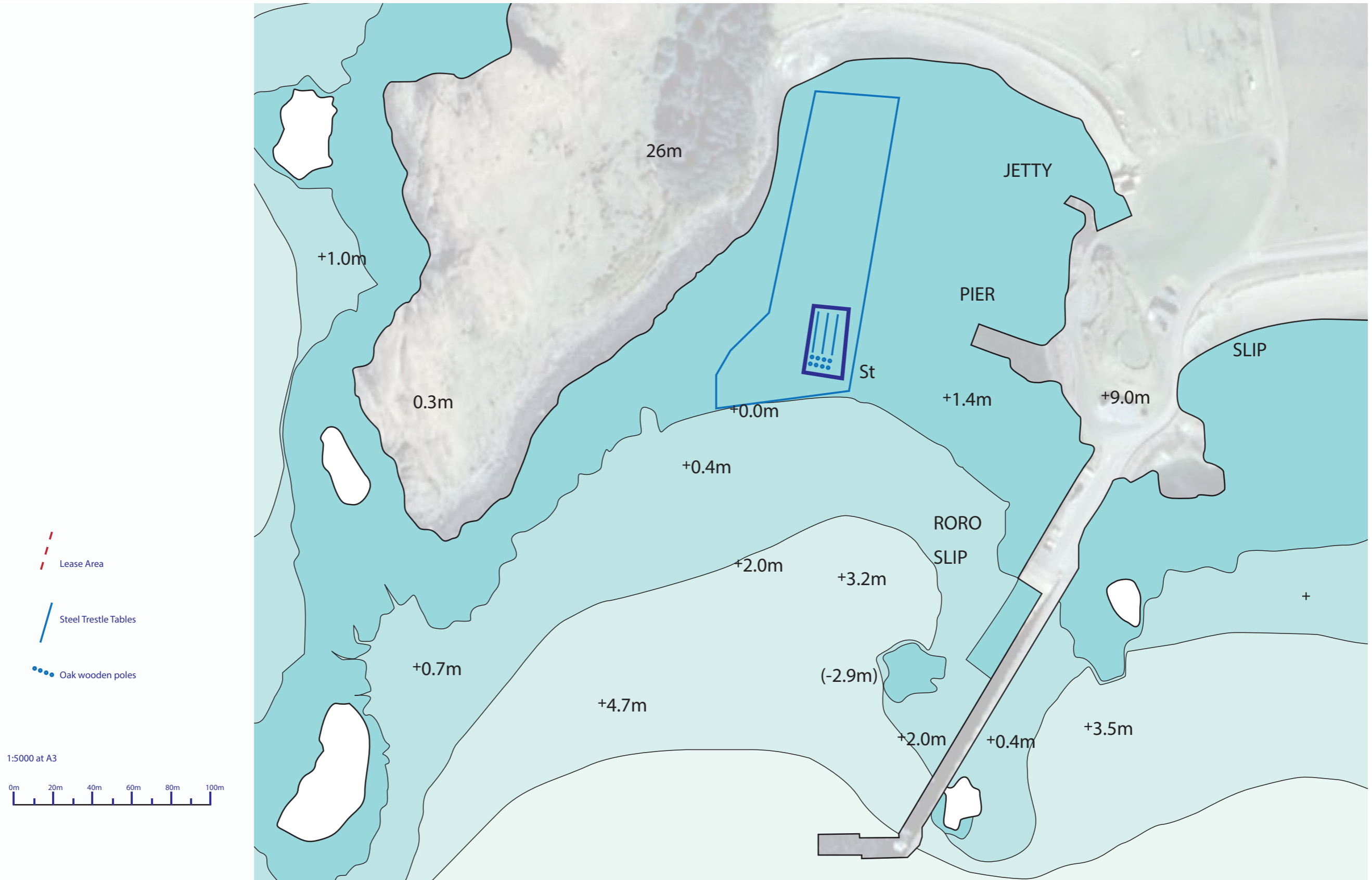
INSTALLATION OF TEST STRUCTURES AT RAASAY : TRESTLE DIMENSIONS

SCALE - 1:10 AT A3



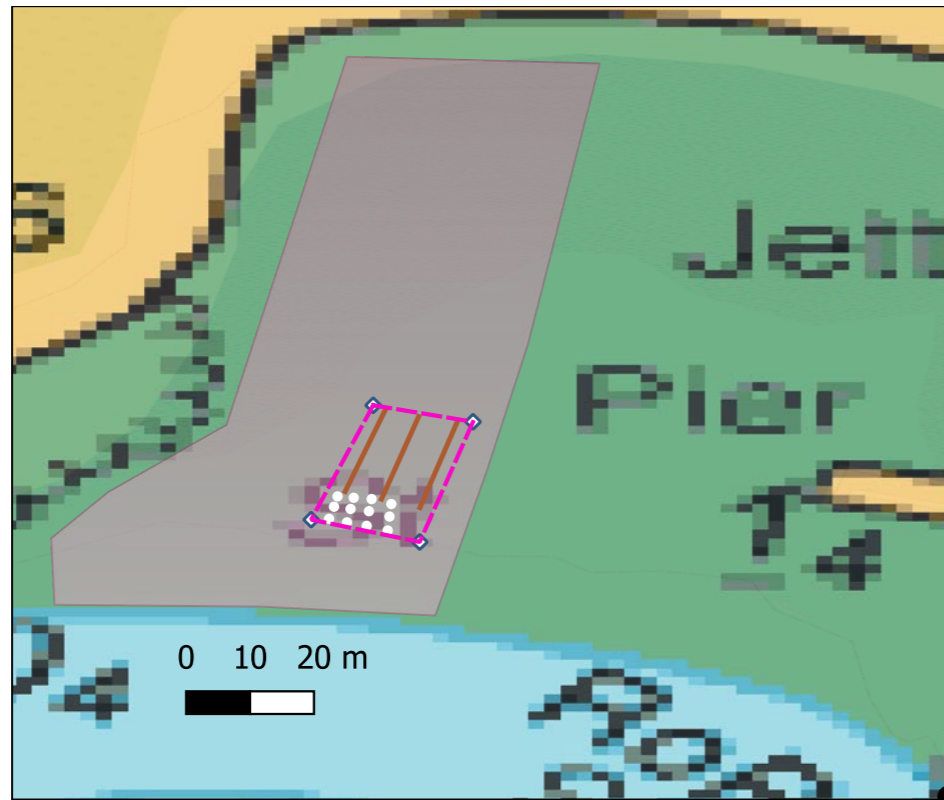
INSTALLATION OF TEST STRUCTURES AT RAASAY CLACHAN BAY : STRATEGIC PLAN

SCALE - 1:2000 AT A3



INSTALATION OF TEST STRUCTURES AT RAASAY, CLACHAN BAY : SITE MAP

SCALE - 1:5000 AT A3



Raasay (Clachan Bay) Intertidal farm area and structure positions

Key	
Farm Area	
Structures	
Post	
Trestles	
Proposed Lease Area	

