

MOORING ROPE DEVELOPMENT

PART NO.	DESCRIPTION	QTY.	WEIGHT (Kg)	TOTAL WEIGHT (Kg)
1	MOORING ROPE. MATERIAL: POLYESTER, Ø=24mm, L=80m	1	68	68
2	CULTIVATION ROPE. MATERIAL: , Ø=20mm, L=56m	1	20	20
3	MOORING ROPE PROTECTOR (RUBBER CYLINDER). ØEXT=150mm, ØINT=25mm, L=2.5m	2	42.3	84.5
4	MOORING ROPE PROTECTOR (RUBBER CYLINDER). ØEXT=150mm, ØINT=25mm, L=1m	2	17	34
TOTAL			206.5	206.5

CODE: PS158-SOT-INF-1.2-002-001-P001.DWG
 DRAWING: PRELIMINARY PROJECT CONSTRUCTION
 VER. | DATE | DESCRIPTION | PROGRAM | APPROV.

PROJECT
 Title: **AQUASATH**
 Code: PS158

AUTOR

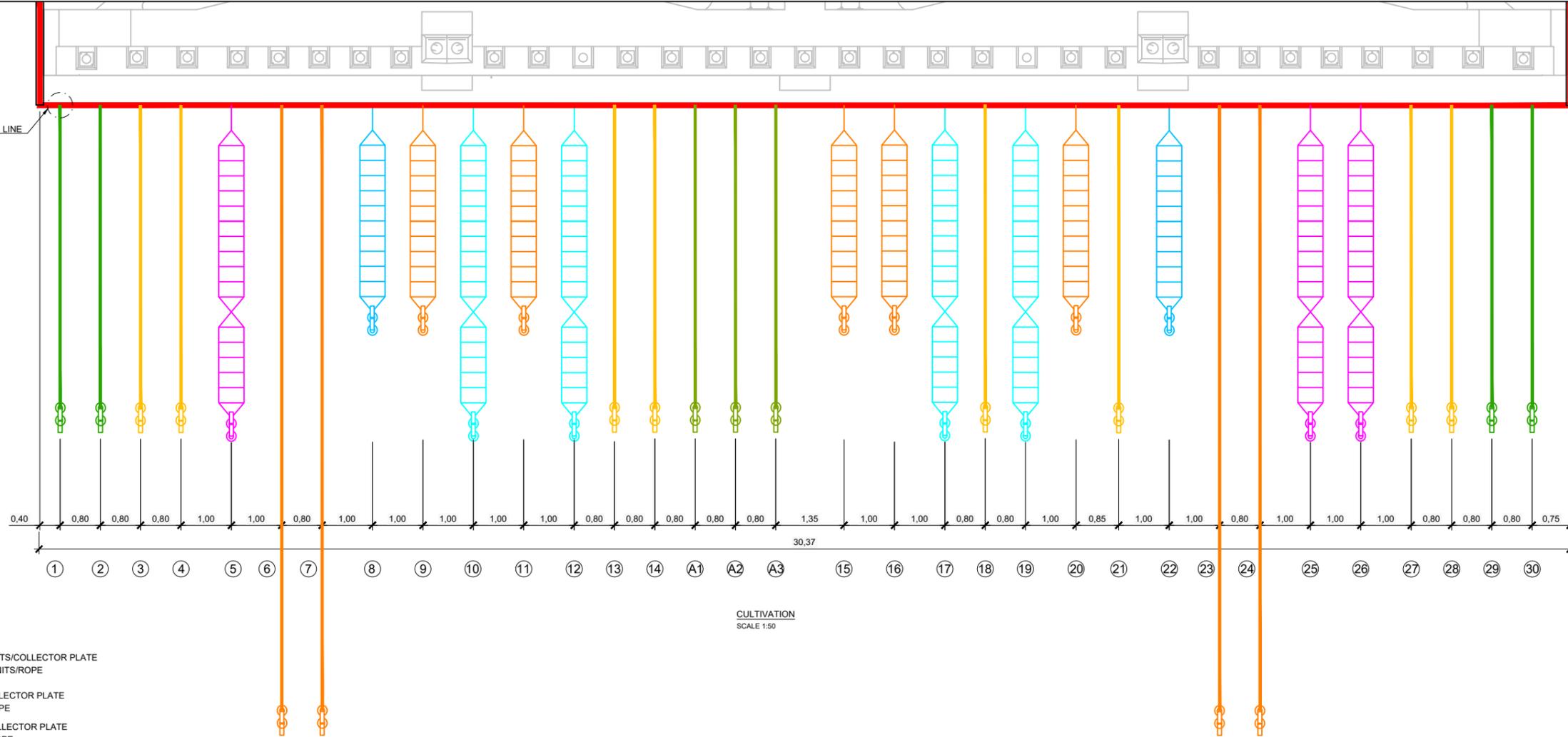
SCALE
 1:200
 Numerical | Graph | Original UNE A-1

DATE
 SEPTEMBER 2024

DRAWING TITLE
 Title: **SISTEMA DE CULTIVO MARINO LINEAL EN DEMOSATH**
 Discipline:

NAME OF DRAWING
 PS158-SOT-INF-1.2-002-001-P001.DWG
 DRAWING N° | SHEET N°
 | 1/2

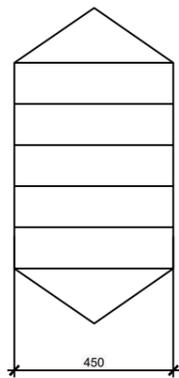
TYPICAL DETAIL OF HEAVING LINE



CULTIVATION
SCALE 1:50

MOLLUSC DENSITY:

- ⑩ ⑫ ⑰ ⑱ 445 OYSTER UNITS/COLLECTOR PLATE
6675 OYSTER UNITS/ROPE
- ⑧ ⑲ 200 OYSTER UNITS/COLLECTOR PLATE
2000 OYSTER UNITS/ROPE
- ⑤ ⑲ ⑳ 335 CLAM UNITS/COLLECTOR PLATE
5025 CLAM UNITS/ROPE



TYPICAL DETAIL OF LANTERN
(UNITS IN mm)
SCALE 1:10

NUMBER OF PLATES: 5/10
MEASURES OF PLATES: 45 cm
HEIGHT OF PLATE: 15 cm
TYPE OF CLOSURE: MONOFILAMENT



TYPICAL DETAIL OF COLLECTOR ROPE



TYPICAL DETAIL OF HEAVING LINE

LEGEND:

- 4 ROPES OF ULVA ALGAE CULTIVATION (12 m)
- 8 COLLECTOR ROPES (6 m)
- 3 ROPES WITH LANTERNS FOR SLIMY CLAM CULTIVATION
- 4 ROPES FOR MUSSEL CULTIVATION (12 m)
- 2 ROPES WITH LANTERNS FOR JAPANESE CARPET CLAM CULTIVATION.
- 5 ROPES WITH COLLECTOR LANTERNS
- 4 ROPES WITH LANTERS FOR T6 OYSTER CULTIVATION.
- 3 ROPES FOR MUSSEL CULTIVATION (AZTI)

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