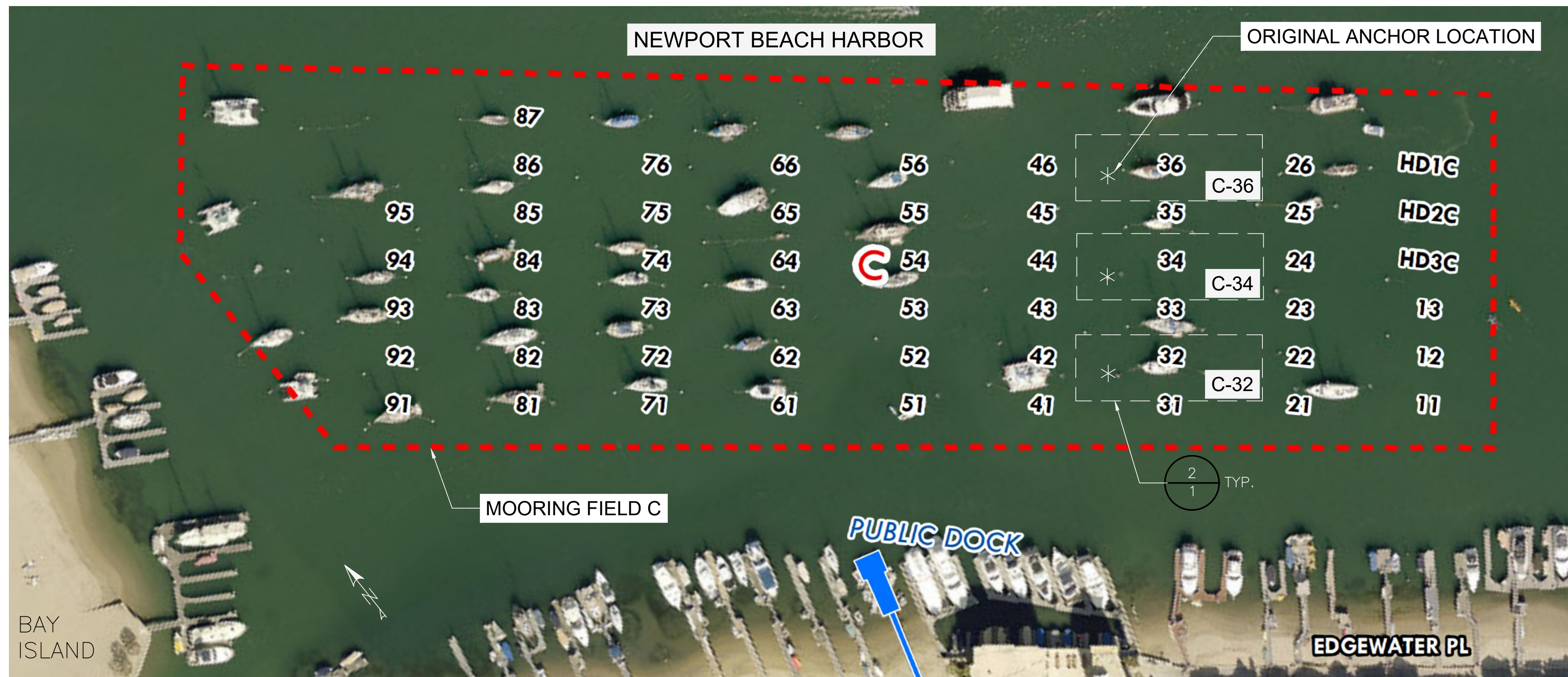
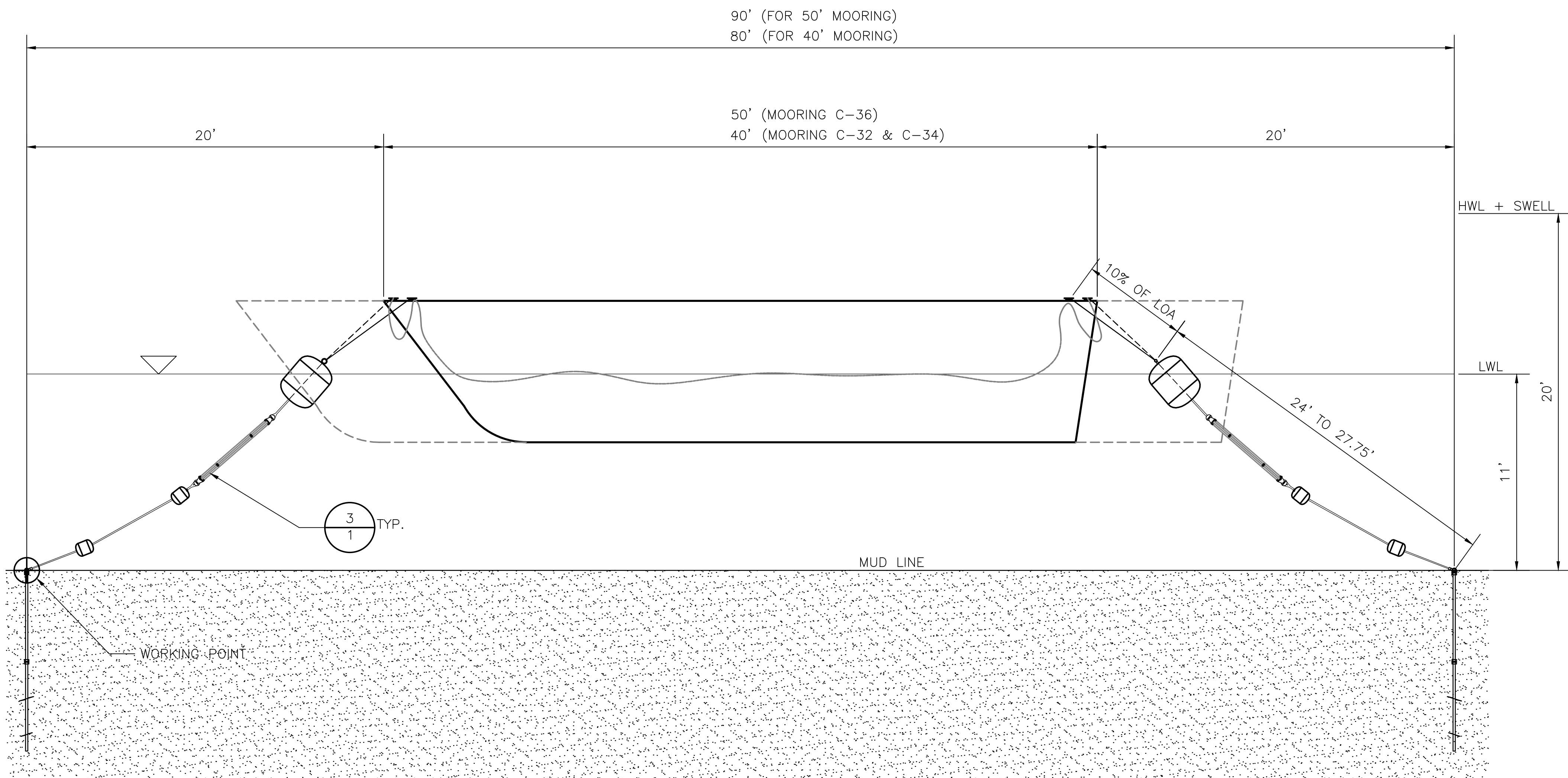




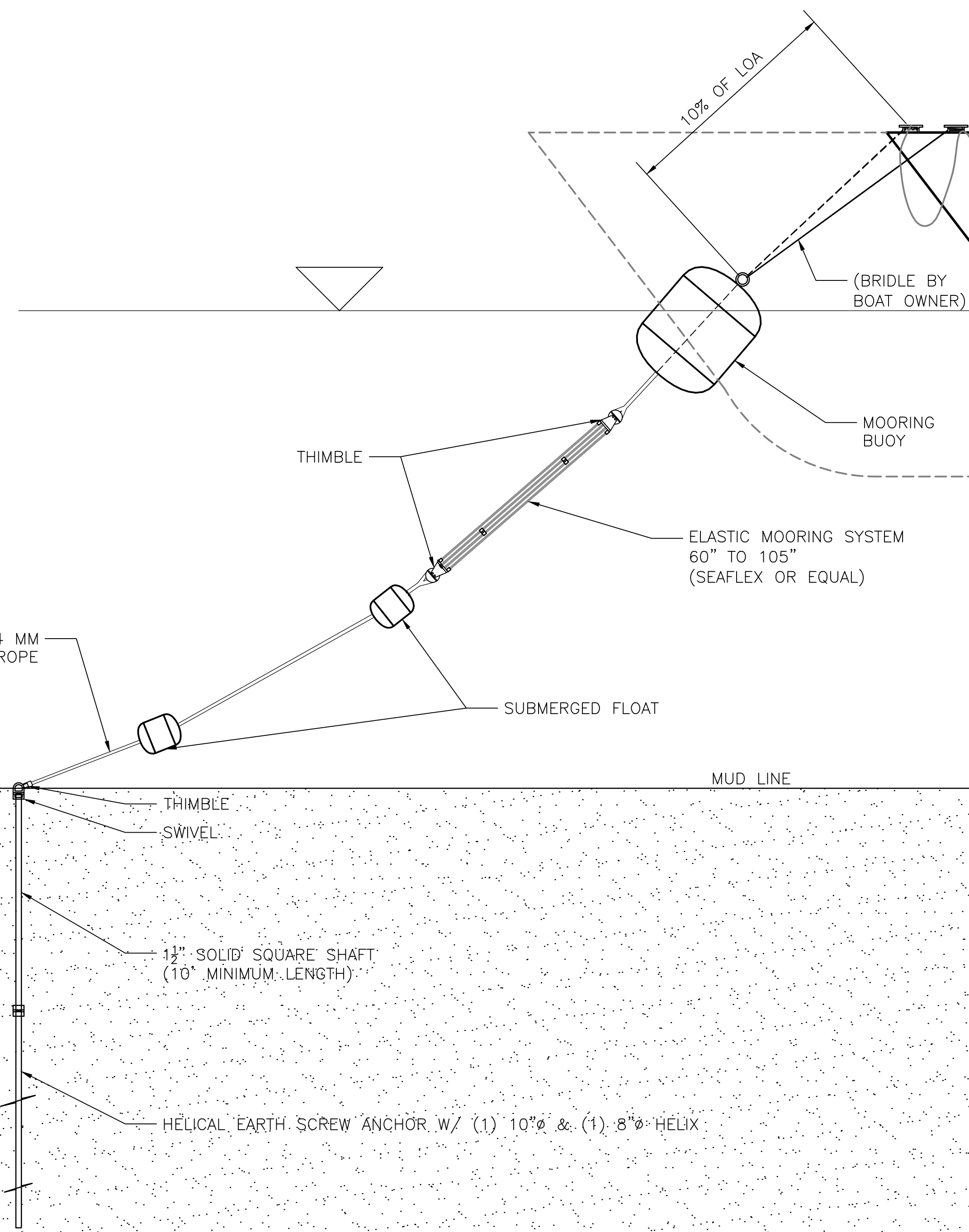
1 MOORING FIELD C SITE PLAN
1 SCALE: NTS



2 TYPICAL SECTION
1 1/4" = 1'

NOTES:

- CONTRACTOR TO INSTALL ELASTIC MOORING SYSTEM AND HELICAL EARTH SCREW ANCHORS AS FOLLOWS:
SITES C-32 AND C-34: 40' MOORING (80' BETWEEN HELIX ANCHORS)
SITE C-36: 50' MOORING (90' BETWEEN HELIX ANCHORS)
- WORKING POINT LOCATIONS TO BE SET IN THE FIELD BY THE CITY.
- HELIX EARTH SCREW ANCHORS AND ELASTIC MOORING SYSTEM SHALL HAVE A MINIMUM SAFE WORKING LOAD RATING OF 6,000 POUNDS.
- CONTRACTOR SHALL SUBMIT INSTALLATION WORK PLAN AND FABRICATION DRAWINGS FOR HELIX EARTH SCREW ANCHORS AND ELASTIC MOORING SYSTEM FOR ENGINEERS REVIEW PRIOR TO FABRICATION AND INSTALLATION.
- CONTRACTOR WORK SCHEDULE SUBJECT TO REVIEW AND APPROVAL BY THE HARBORMASTER.



3 MOORING LINE DETAIL
1 1/2" = 1'

ISSUED FOR REVIEW
NOT FOR CONSTRUCTION



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NO.	DATE	REVISION

DESIGNED BY VJG
DRAWN BY VJG
CHECKED BY TJF
APPROV. BY TJF

NEWPORT BEACH PILOT MOORING PROJECT
SITE PLAN & MOORING DETAILS
ENGINEERING SERVICES - MOORING PILOT PROGRAM

SHEET 1 OF 1
JOB NO. 782-13
SPEC NO.
DATE 20 AUG 2024