

2026 Day-Use Mooring Buoy Minimum Requirements

Material List for Rigging:

- 80 lb. lift hard shell mooring buoy with center tube
- $\frac{7}{8}$ inch nylon 3-strand line
- $\frac{5}{8}$ inch heavy duty stainless steel thimbles
- $\frac{3}{4}$ inch galvanized steel shackles
- $\frac{5}{8}$ inch galvanized steel long-link chain
- Stainless steel seizing wire

Anchor System: *variable based on substrate*

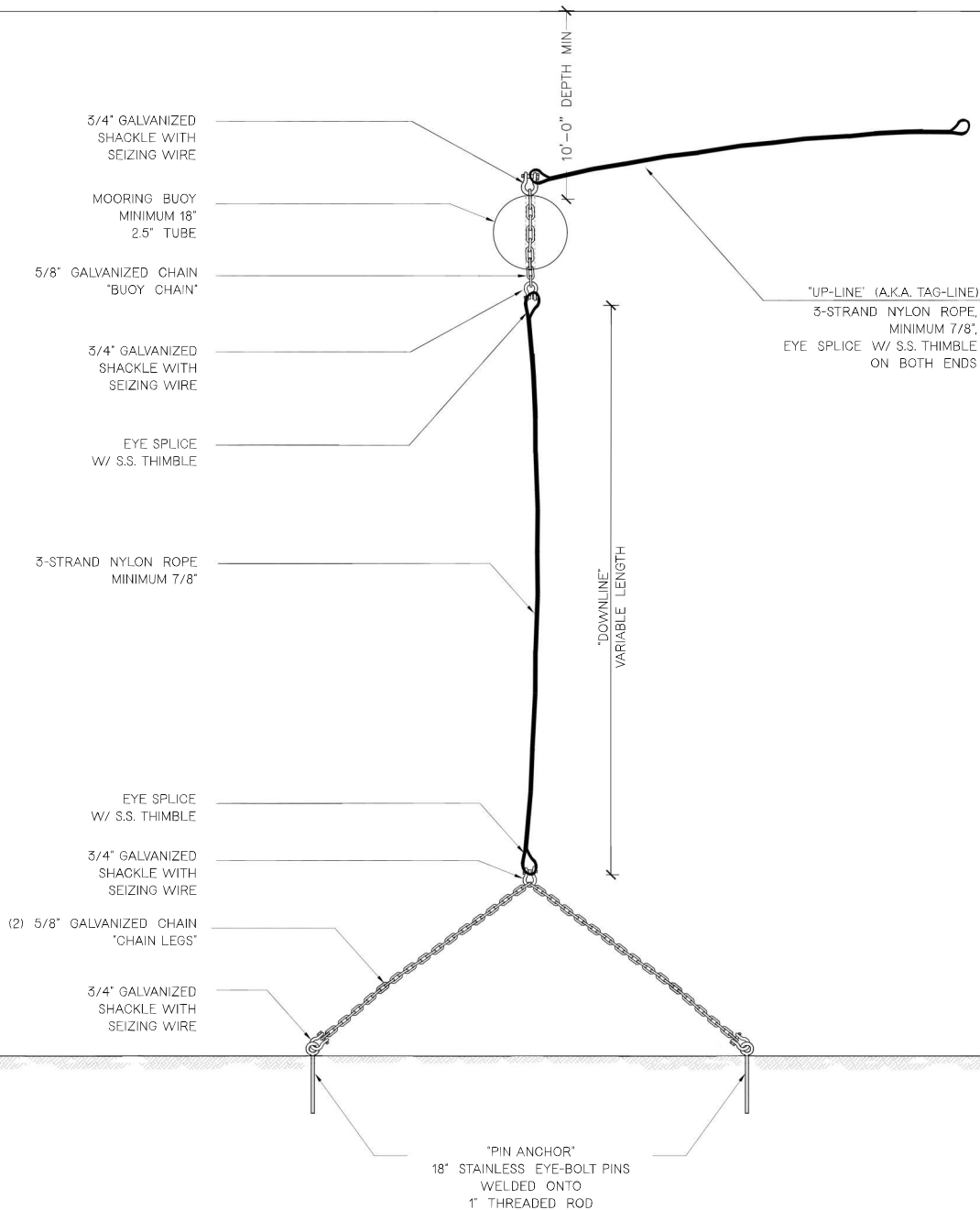
Hawaiian Eye-bolt Pin Anchor

- Suitable for hard substrates
- Stainless steel
- Min. 18 inch length
- Min. 1 inch eye

Manta Ray Earth Anchor

- Suitable for loose substrate such as sand, silt, clay
- Galvanized plate anchor
- Drive depth approximately 8 feet
- Deployed depth approximately 7 feet

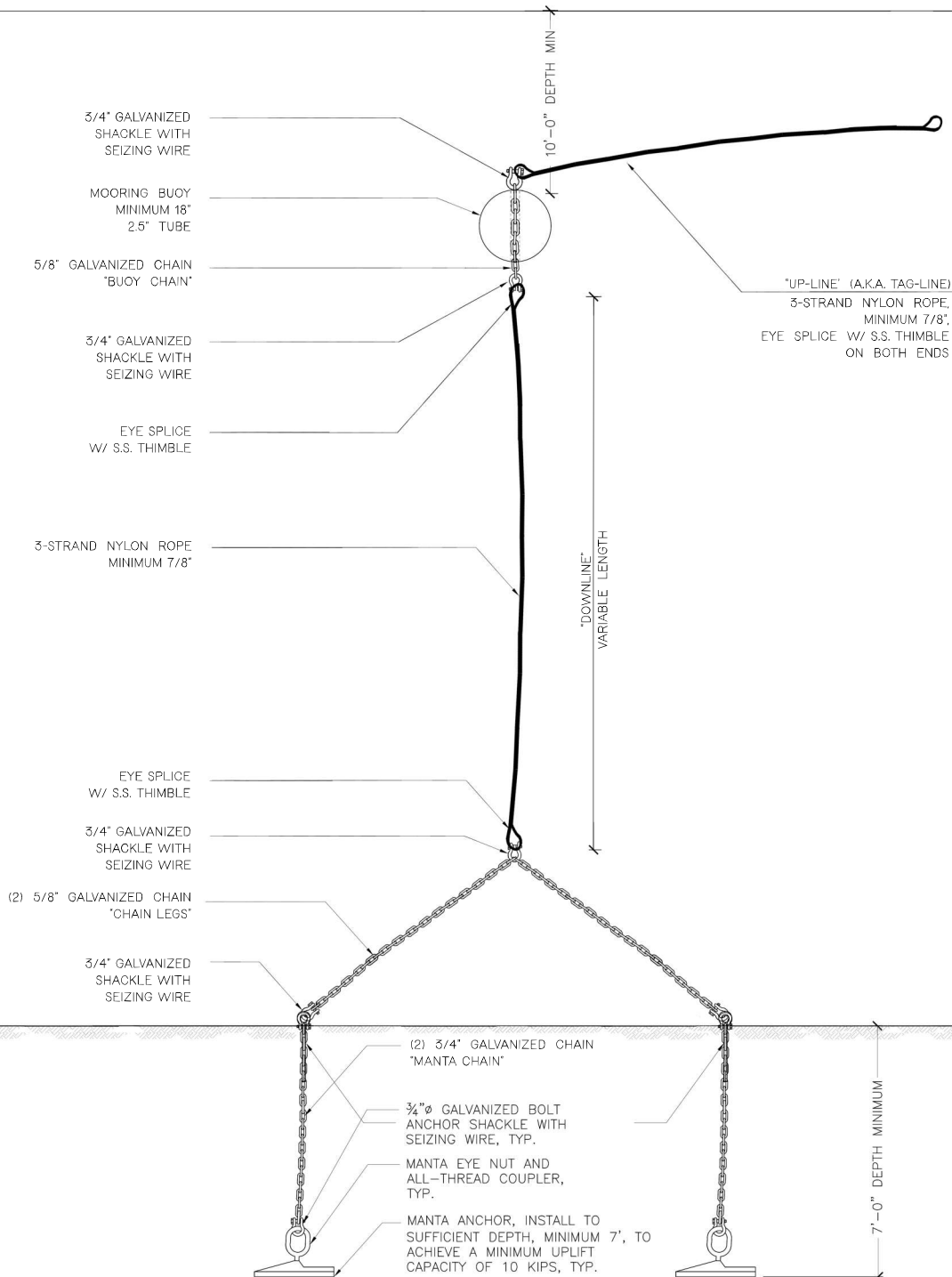
DAY-USE MOORING BUOY
SUB-SURFACE BUOY
PIN ANCHOR SYSTEM



TERMINOLOGY:

- "UP-LINE"
- "BUOY CHAIN"
- "DOWNLINE"
- "CHAIN LEGS"
- "PIN ANCHOR"

DAY-USE MOORING BUOY
SUB-SURFACE BUOY
MANTA ANCHOR SYSTEM



- TERMINOLOGY:
- "UP-LINE"
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 - "CHAIN LEGS"
 - "MANTA CHAIN"