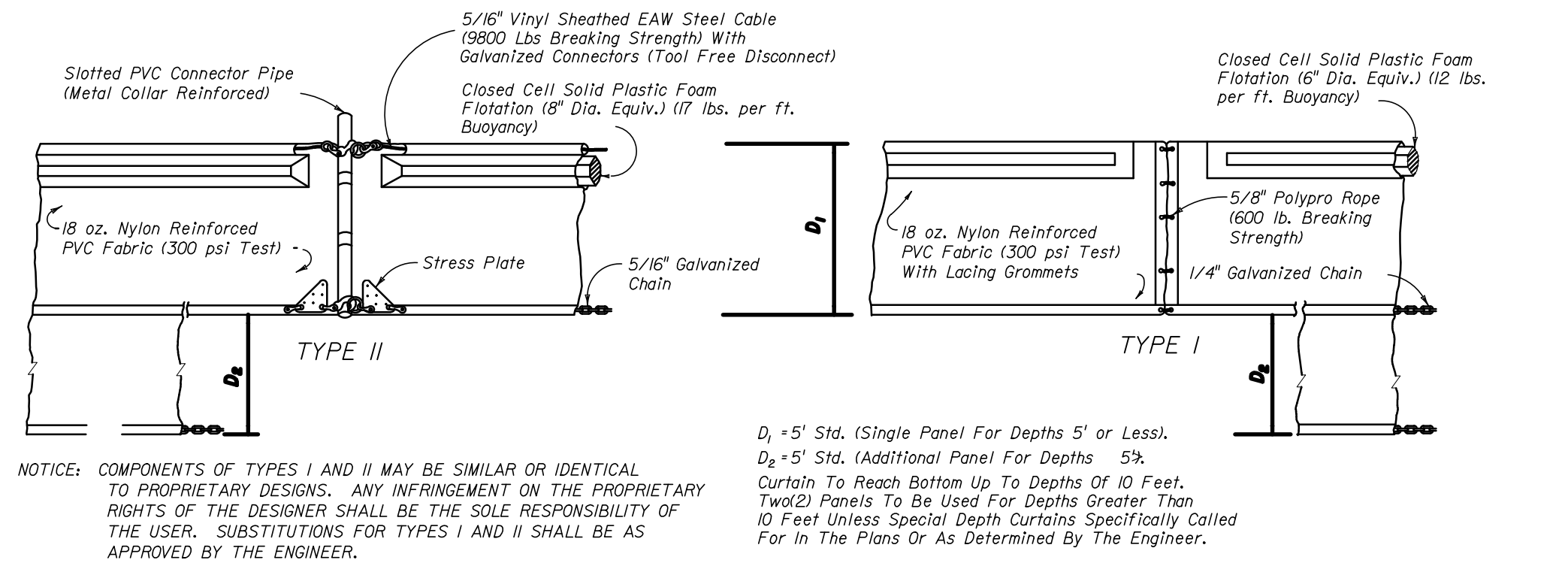


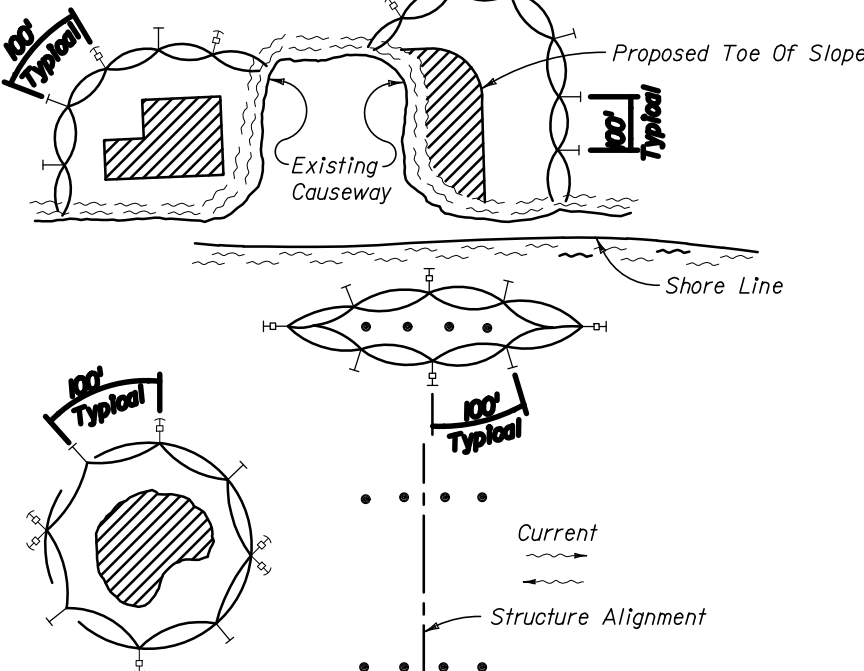
NOTES:

1. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO THE PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE TOP DRESSING, REPAIR AND/OR CLEANOUT OF ANY MEASURES TO SEDIMENT.
2. WHEN NECESSARY, WHEELS SHALL BE CLEANED PRIOR TO ENTRANCE ONTO THE PUBLIC RIGHT-OF-WAY.
3. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN.

TEMPORARY GRAVEL CONSTRUCTION ENTRANCE



FLOATING TURBIDITY BARRIERS



NOTES:

1. Turbidity barriers are to be used in all permanent bodies of water regardless of water depth.
2. Turbidity barriers shall be of sufficient length & depth & sufficiently stabilized in order to minimize turbidity.
3. Number and spacing of anchors dependent on current velocities.
4. Deployment of barrier around pile locations may vary to accommodate construction operations.
5. Navigation may require segmenting barrier during construction operations.
6. For additional information see Section 104 of the Standard Specifications.

TURBIDITY BARRIER APPLICATIONS

GENERAL NOTES

1. Floating turbidity barriers are to be paid for under the contract unit price for Floating Turbidity Barrier, LF.
2. Staked turbidity barriers are to be paid for under the contract unit price for Staked Turbidity Barrier, LF.

WATER QUALITY

1. Prior to construction and during all operations that may degrade water quality, the Contractor shall practise turbidity controls to prevent violations to the water quality standards as outlined in Chapter 62-302, F.A.C.

LEGEND

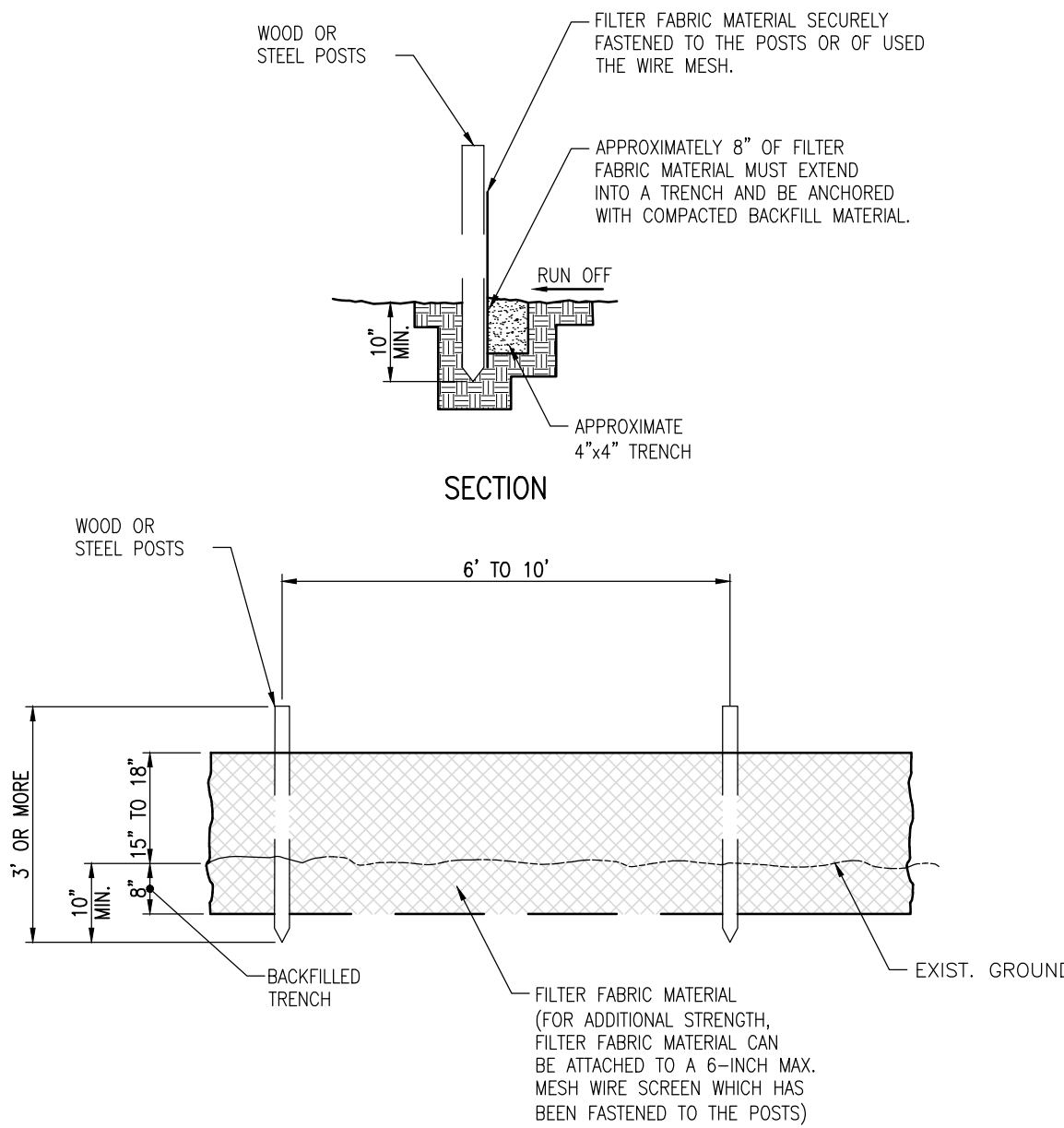
- Pile Locations
- ▨ Dredge Or Fill Area
- Mooring Buoy w/Anchor
- Anchor
- Barrier Movement Due To Current Action

Note:

Turbidity barriers for flowing streams and tidal creeks may be either floating, or staked types or any combinations of types that will suit site conditions and meet erosion control and water quality requirements. The barrier type(s) will be at the Contractor's option unless otherwise specified in the plans, however payment will be under the pay item(s) established in the plans for Floating Turbidity Barrier and/or Staked Turbidity Barrier. Posts in staked turbidity barriers to be installed in vertical position unless otherwise directed by the Engineer.

TURBIDITY BARRIER

N.T.S.



ELEVATION

SILT BARRIER FENCE

MINOR SITE PLAN SUBMITTAL
ELEVATIONS SHOWN ARE NAVD 88

JAMES D. MESSICK, STATE OF FLORIDA, PROFESSIONAL ENGINEER, LICENSE NO. 70870.

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY JAMES D. MESSICK DATE INDICATED HERE.

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

DATE: 10/02/2025

SCALE

AS SHOWN

PROJECT No

23-7806

SHEET

C4



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STORMWATER POLLUTION
PREVENTION DETAILS

