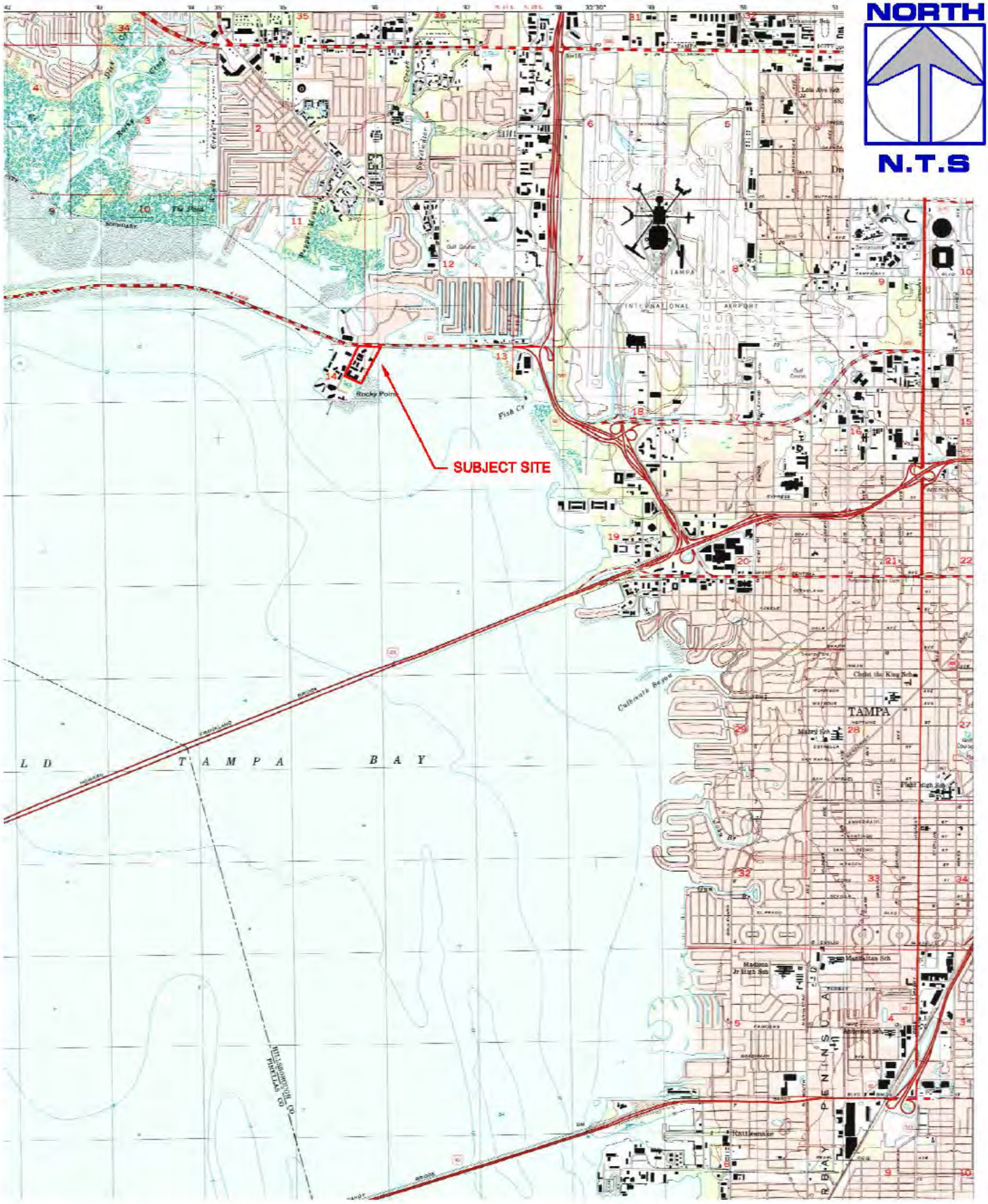

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ROCKY POINT APARTMENTS

PREPARED FOR:
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USGS QUAD MAP

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FIGURE 1 - LOCATION MAP

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ROCKY POINT APARTMENTS

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EXISTING CONDITIONS

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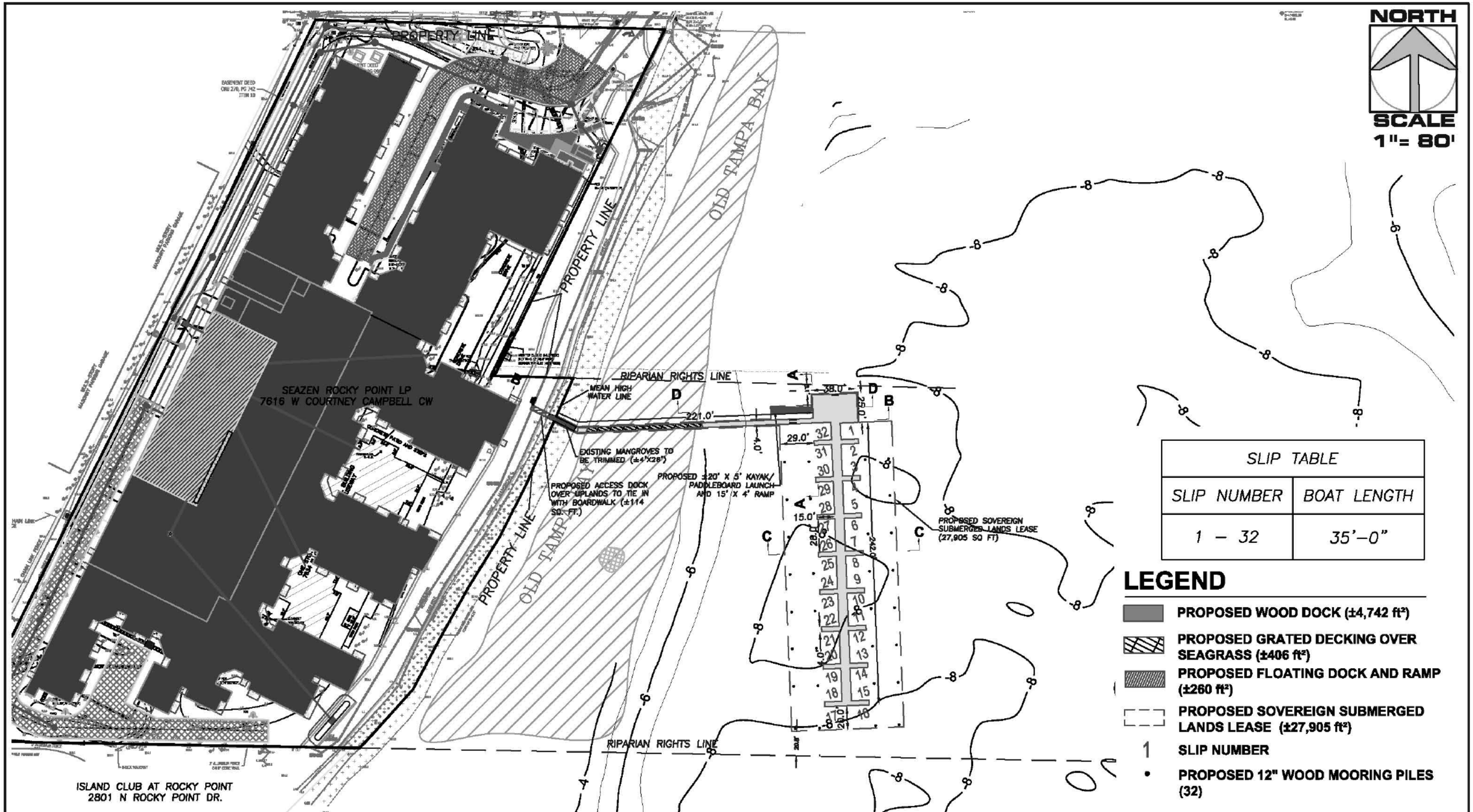
Proj No.: 16-0017		



SLIP TABLE	
SLIP NUMBER	BOAT LENGTH
1 – 32	35'–0"

LEGEND

- PROPOSED WOOD DOCK (±4,742 ft²)
- PROPOSED GRATED DECKING OVER SEAGRASS (±406 ft²)
- PROPOSED FLOATING DOCK AND RAMP (±260 ft²)
- PROPOSED SOVEREIGN SUBMERGED LANDS LEASE (±27,905 ft²)
- 1 SLIP NUMBER
- • PROPOSED 12" WOOD MOORING PILES (32)

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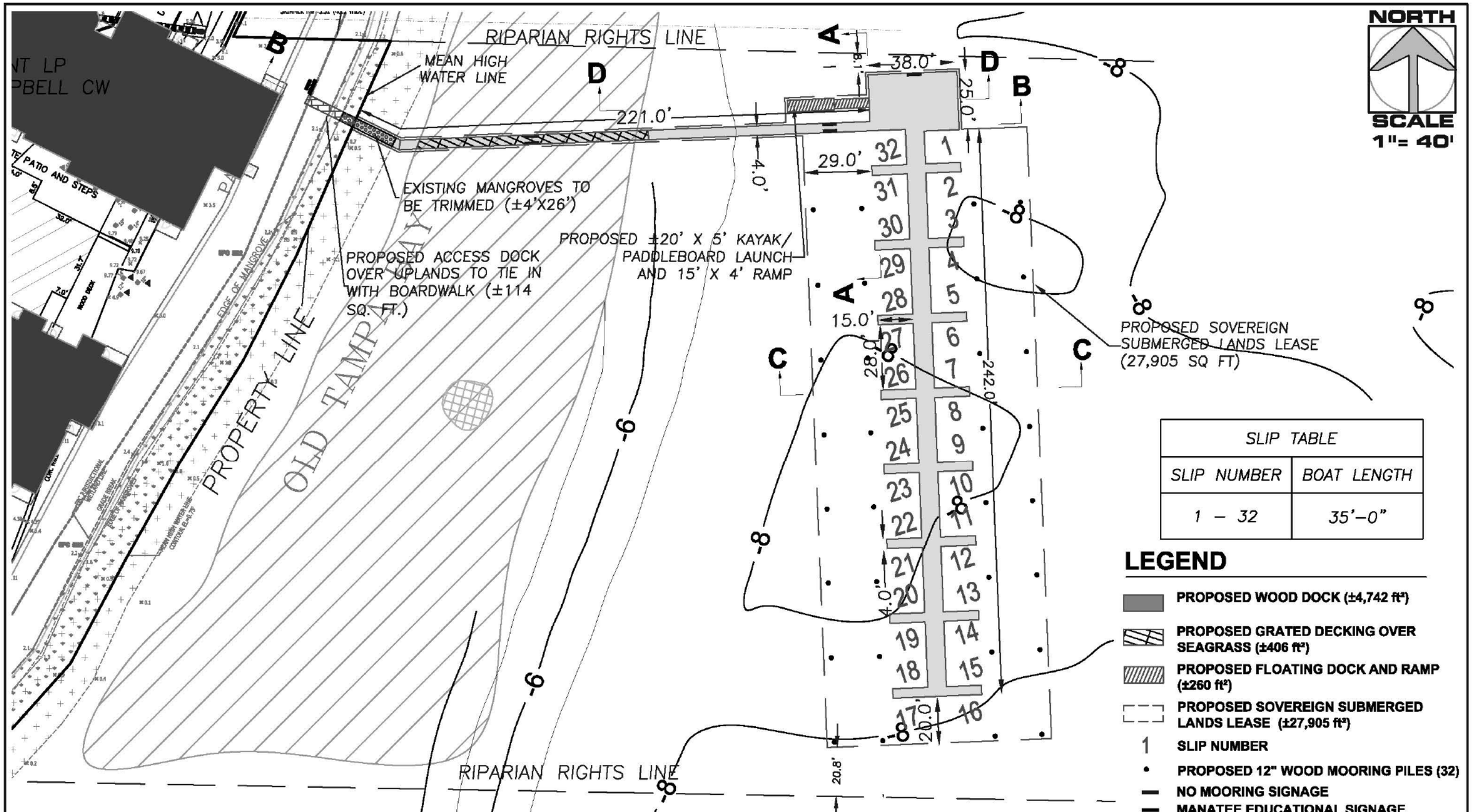

SLIP TABLE	
SLIP NUMBER	BOAT LENGTH
1 – 32	35'–0"

LEGEND

- PROPOSED WOOD DOCK (±4,742 ft²)
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- PROPOSED FLOATING DOCK AND RAMP (±260 ft²)
- PROPOSED SOVEREIGN SUBMERGED LANDS LEASE (±27,905 ft²)
- 1 SLIP NUMBER
- PROPOSED 12" WOOD MOORING PILES (32)
- NO MOORING SIGNAGE
- MANATEE EDUCATIONAL SIGNAGE

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PROPOSED CONDITIONS

Date: 11/3/16	Sheet : 3	of : 9
Proj No.: 16-0017		

EXISTING CONDITIONS SECTION A-A (TYP.)

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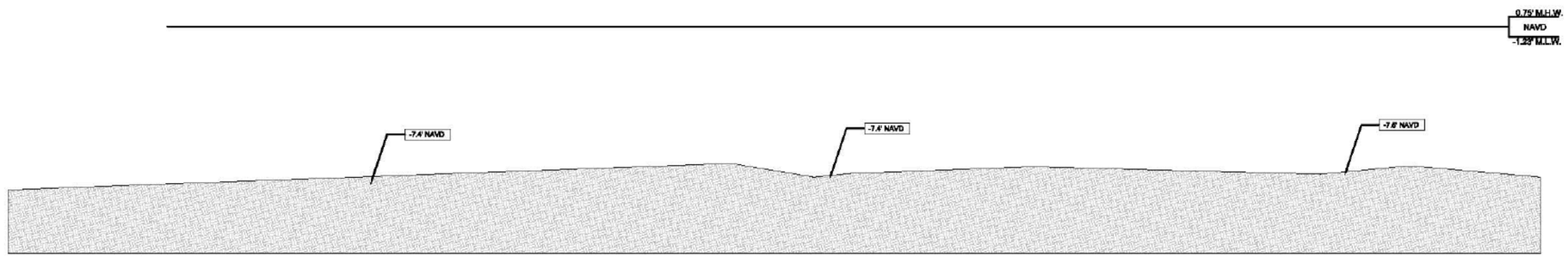

PROPOSED CONDITIONS SECTION A-A (TYP.)

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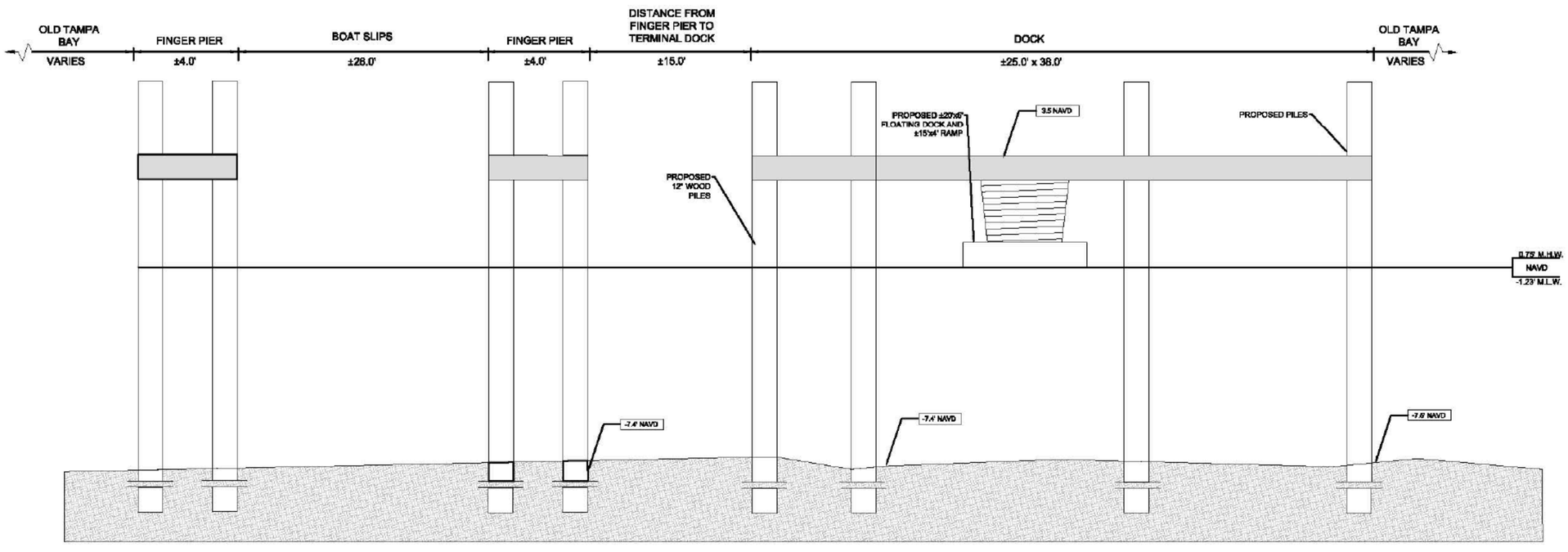

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SECTIONS

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Proj No.: 16-0017		

EXISTING CONDITIONS SECTION B-B (TYP.)

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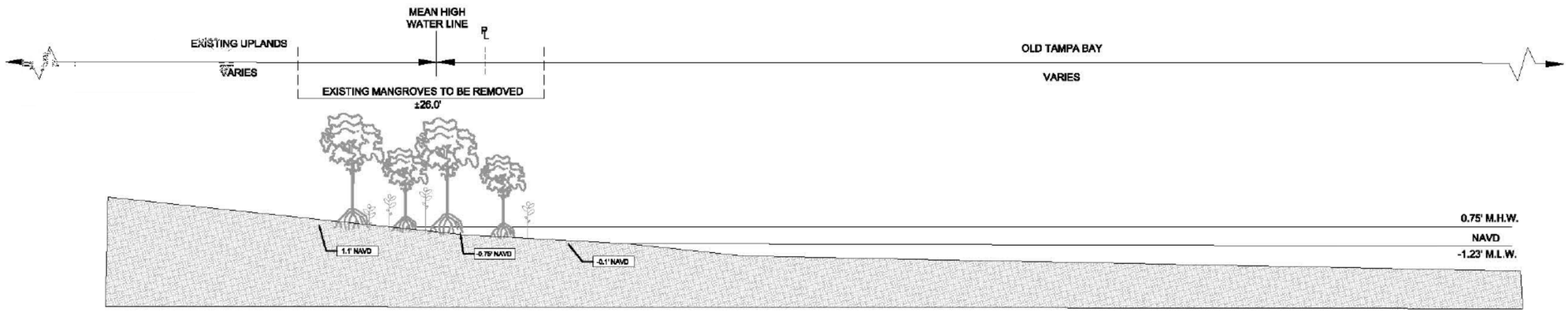

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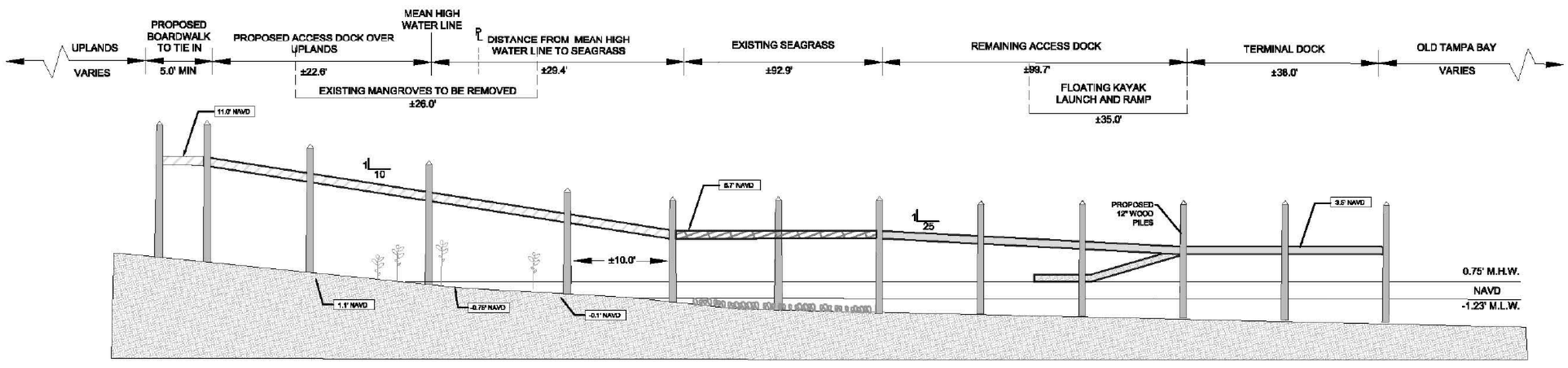

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SECTIONS

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EXISTING CONDITIONS SECTION C-C (TYP.)

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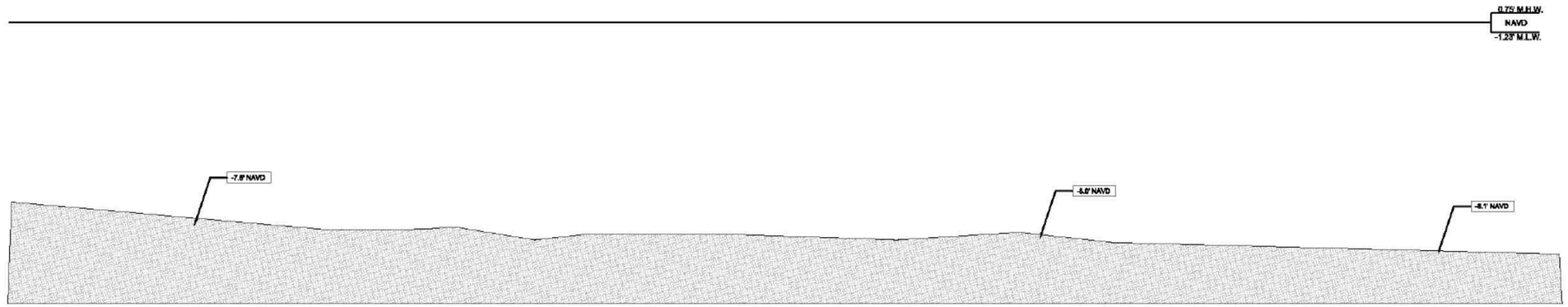

PROPOSED CONDITIONS SECTION C-C (TYP.)

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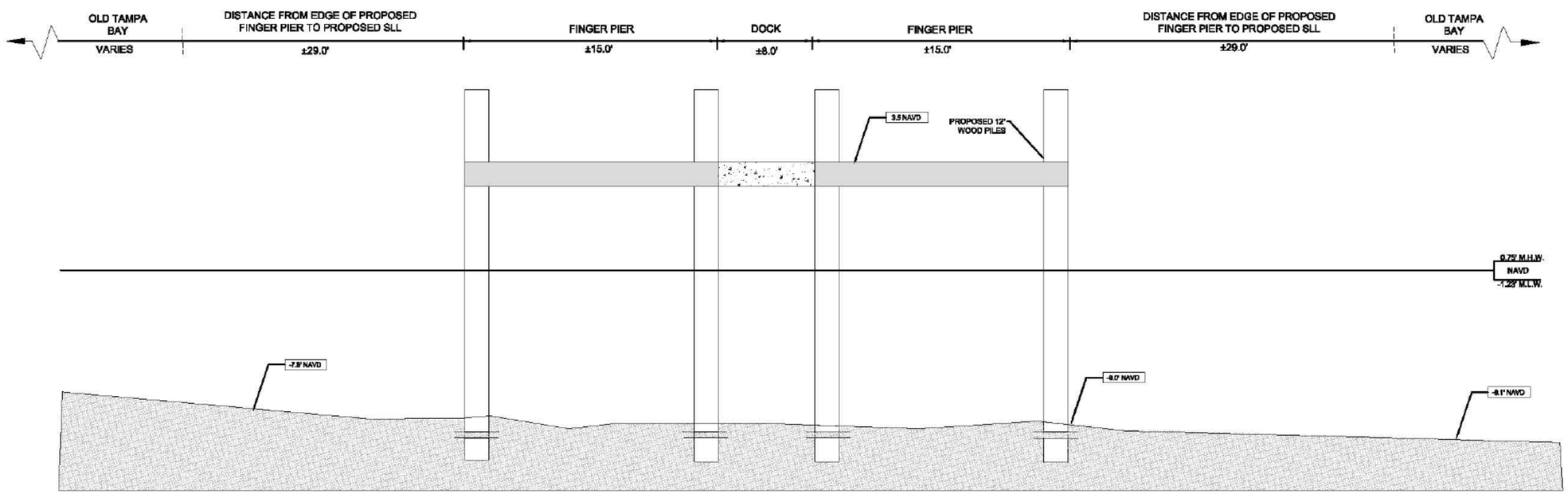

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SECTIONS

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SECTION "D-D"

(TYPICAL)

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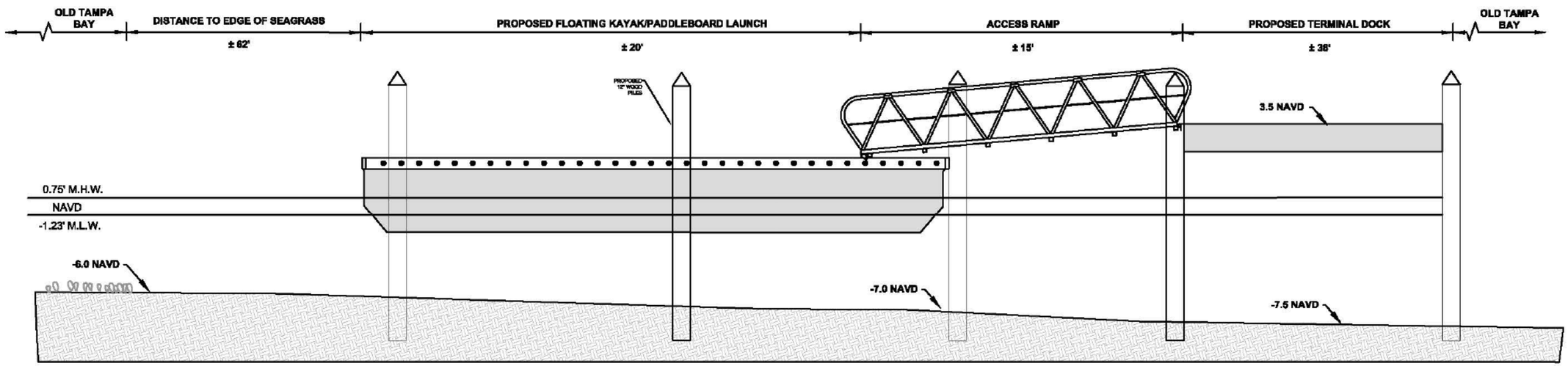

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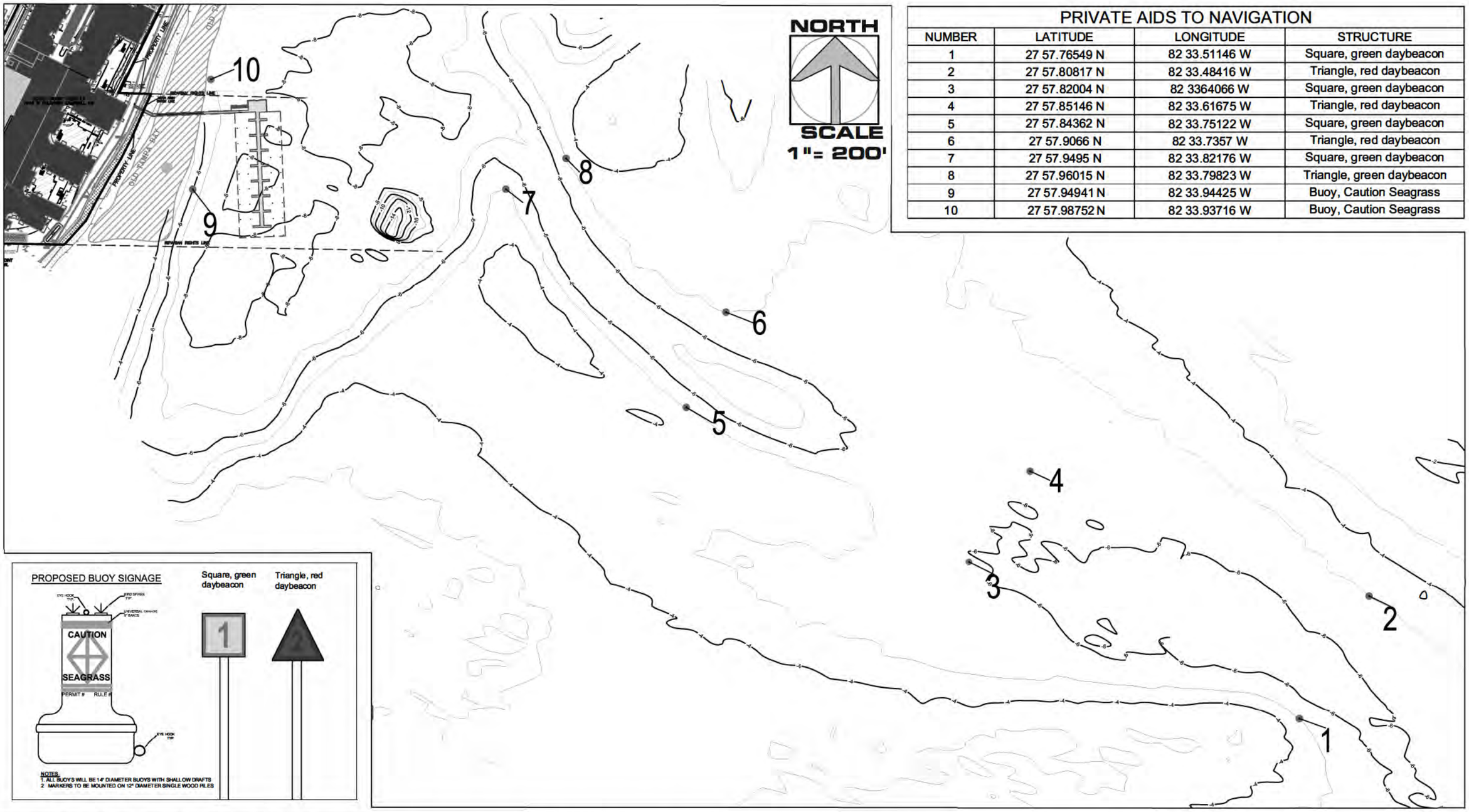

PRIVATE AIDS TO NAVIGATION

NUMBER	LATITUDE	LONGITUDE	STRUCTURE
1	27 57.76549 N	82 33.51146 W	Square, green daybeacon
2	27 57.80817 N	82 33.48416 W	Triangle, red daybeacon
3	27 57.82004 N	82 3364066 W	Square, green daybeacon
4	27 57.85146 N	82 33.61675 W	Triangle, red daybeacon
5	27 57.84362 N	82 33.75122 W	Square, green daybeacon
6	27 57.9066 N	82 33.7357 W	Triangle, red daybeacon
7	27 57.9495 N	82 33.82176 W	Square, green daybeacon
8	27 57.96015 N	82 33.79823 W	Triangle, green daybeacon
9	27 57.94941 N	82 33.94425 W	Buoy, Caution Seagrass
10	27 57.98752 N	82 33.93716 W	Buoy, Caution Seagrass

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NAVIGATION AIDS

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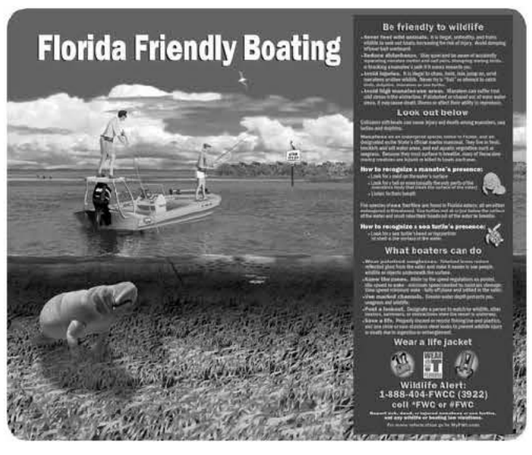
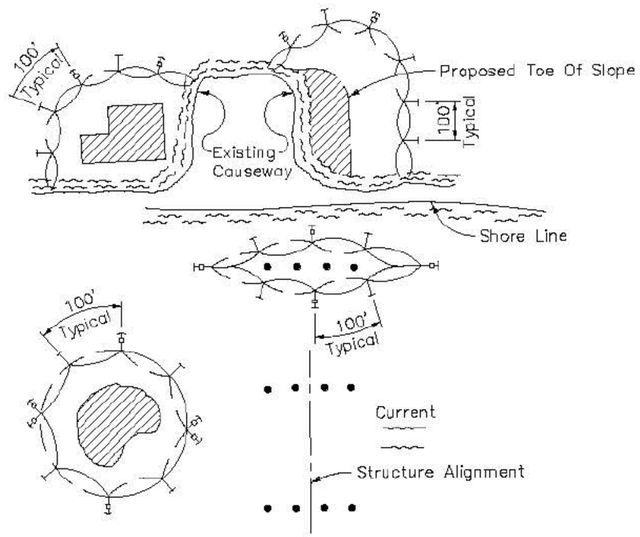
SIGN DETAILS

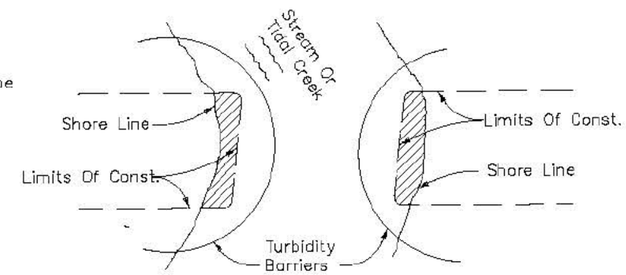
30" x 24"



30" x 36"

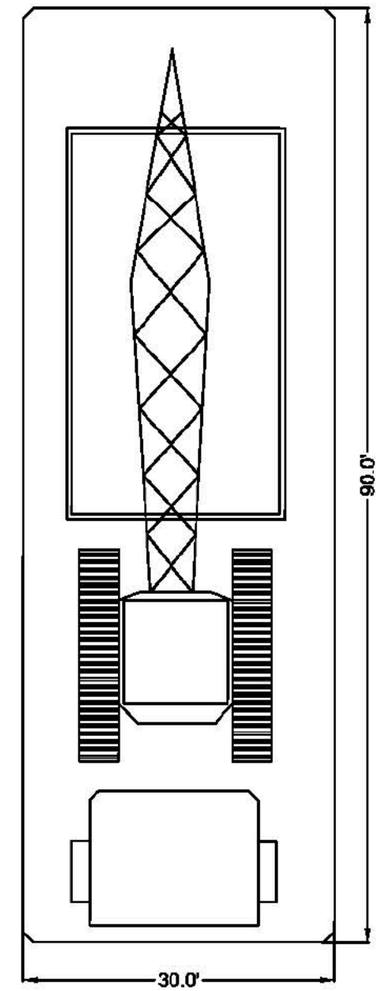
TURBIDITY BARRIER APPLICATIONS





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 Contractors 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.

CONSTRUCTION BARGE (TYP.)



LEGEND

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

NOTES:

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

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DETAILS		
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FIGURE 2 - SEAGRASS EXHIBIT

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