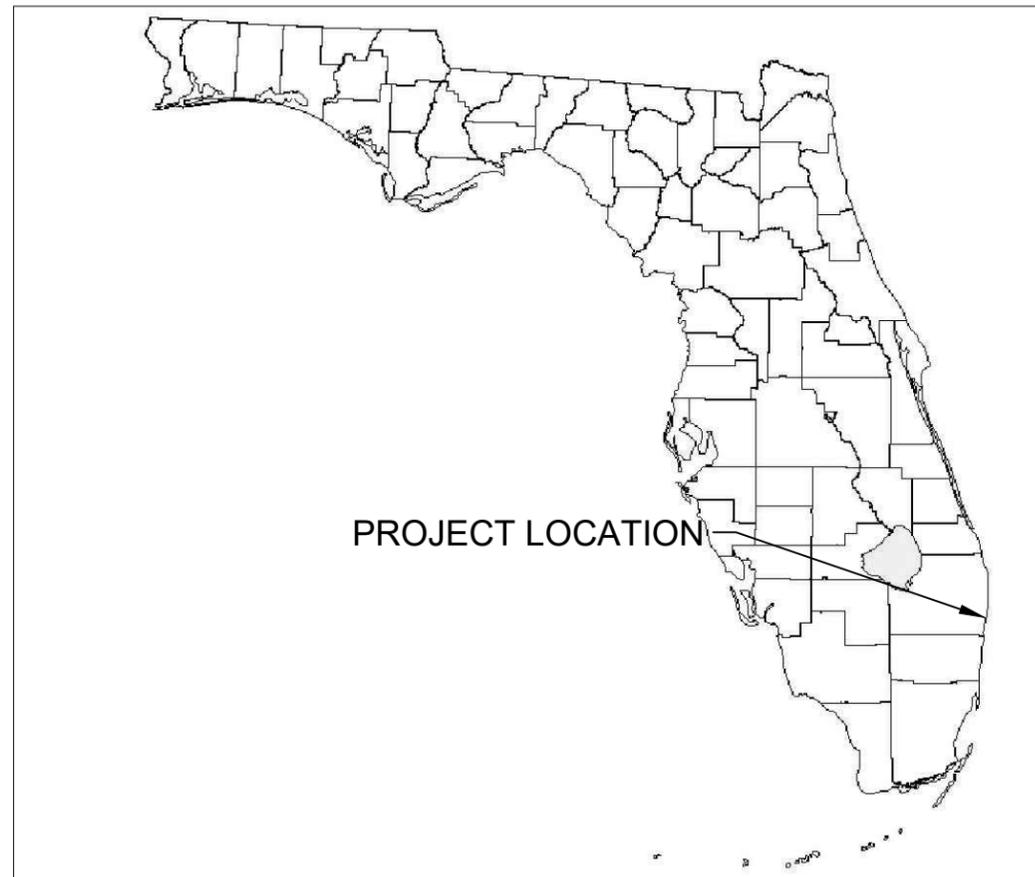


# 219 PALM TRAIL

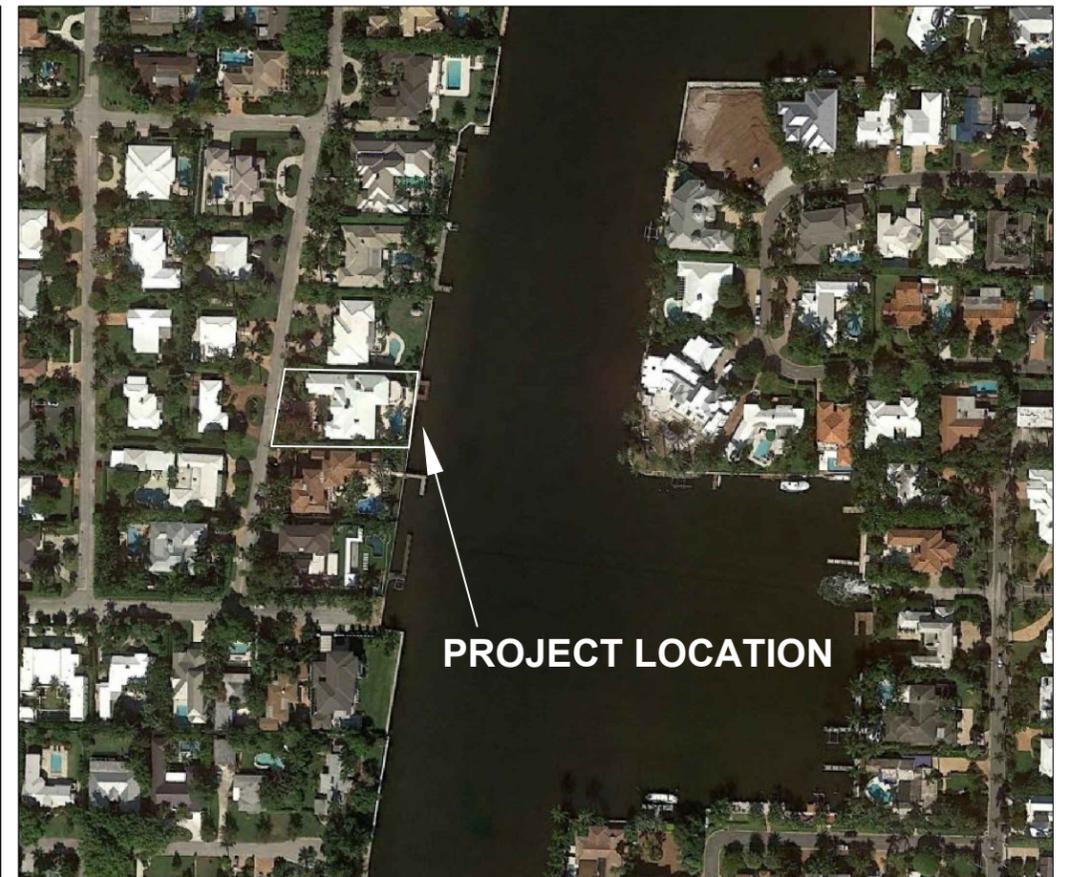
## PLAN SET



LOCATION MAP (N.T.S.)

### DRAWING INDEX

- SHEET 1: COVER
- SHEET 2: EXISTING CONDITIONS
- SHEET 3: PROPOSED CONDITIONS
- SHEET 4: SECTION A
- SHEET 5: DETAILS



VICINITY AERIAL (N.T.S.)

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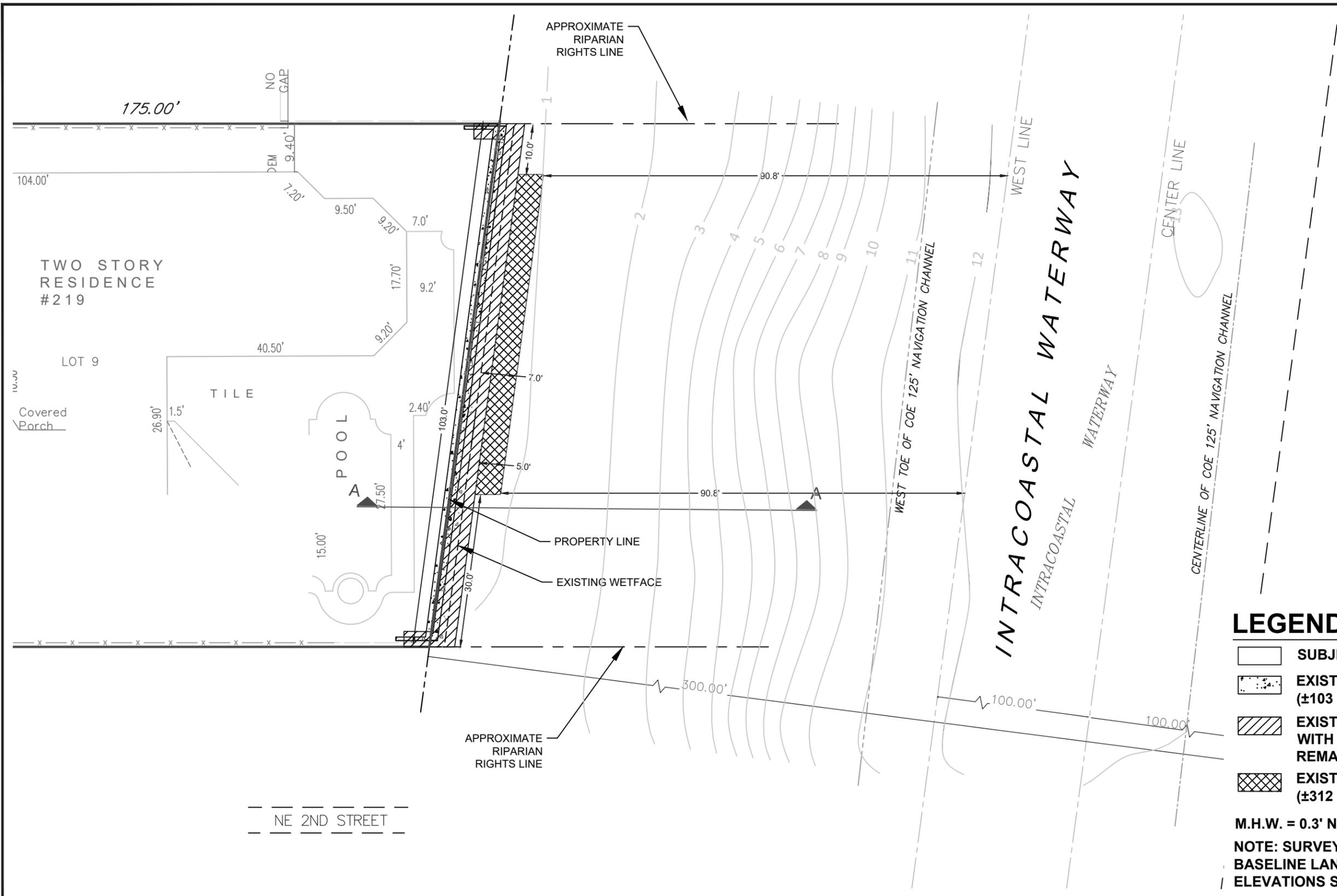
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Proj No.: 21-0052		



**LEGEND**

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M.H.W. = 0.3' NAVD88 M.L.W. = (-)1.9' NAVD88  
 NOTE: SURVEY INFORMATION PROVIDED BY BASELINE LAND SURVEY, LLC.  
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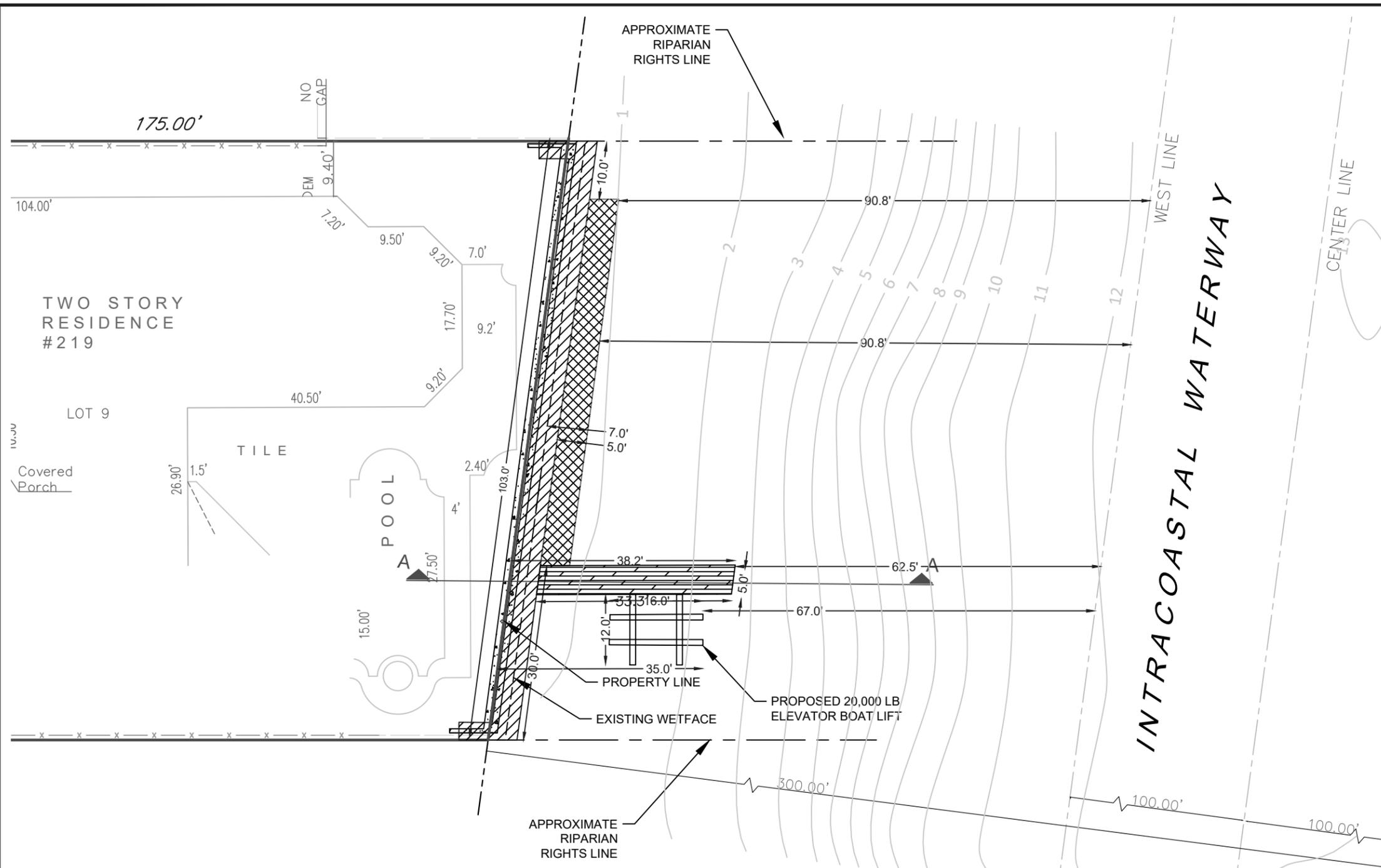
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**CITY VARIANCE REQUEST**

PROPOSED STRUCTURES	STRUCTURE DISTANCE FROM PROPERTY LINE	PERMITTED DISTANCE WITHOUT VARIANCE	DISTANCE REQUIRING A VARIANCE
FINGER PIER	38.2'	25'	13.2'
BOAT LIFT	35.0'	20'	15.0'

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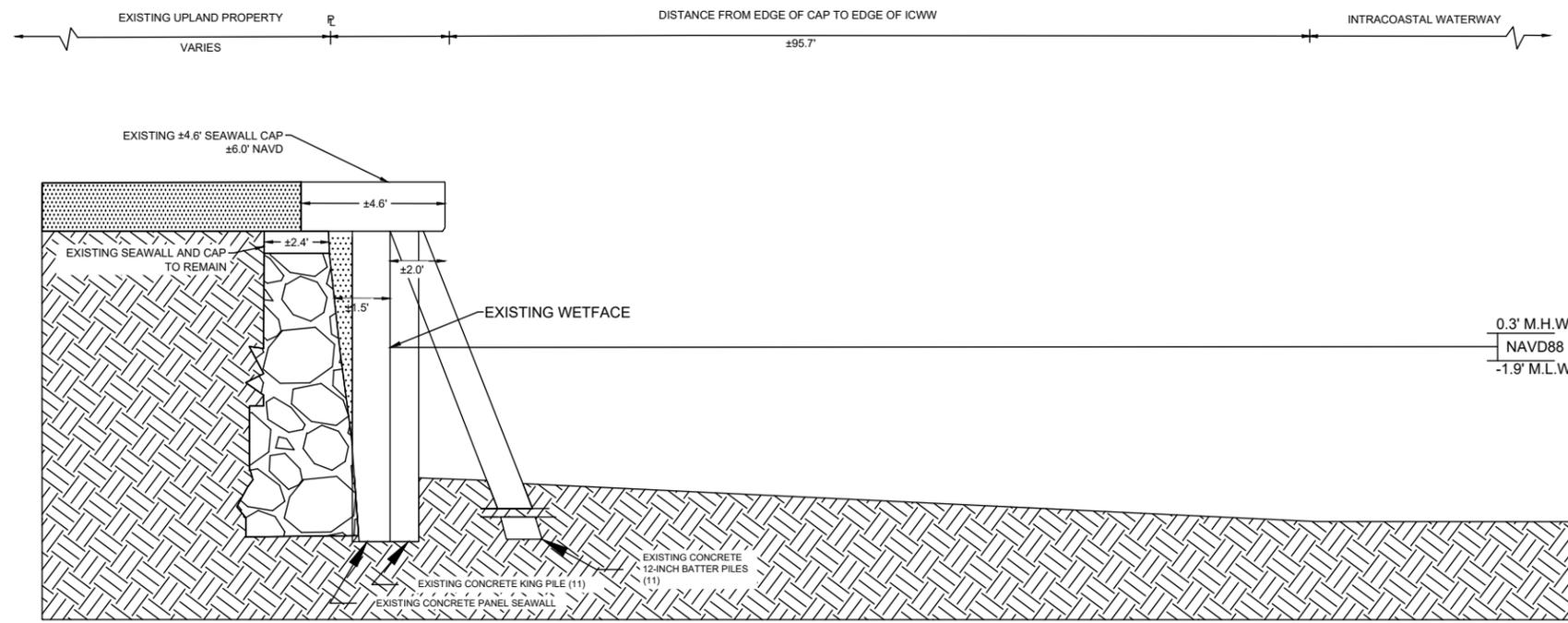
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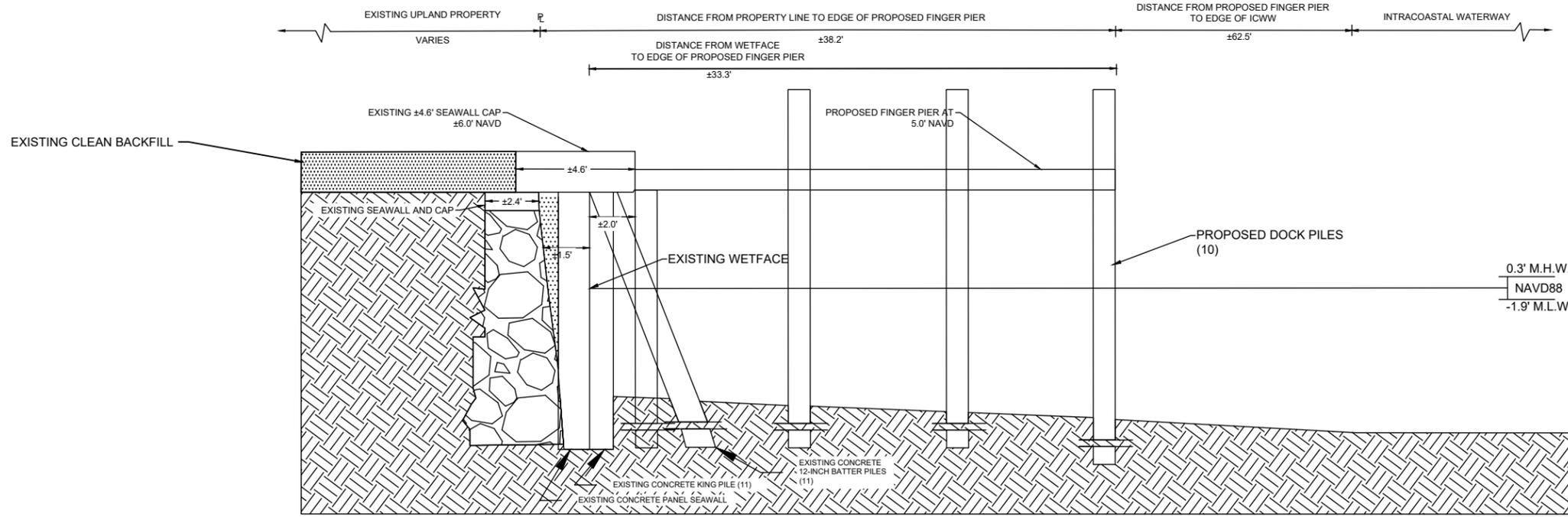
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PROPOSED CONDITIONS		
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**EXISTING CONDITIONS A-A (TYP.)**  
N.T.S.



**PROPOSED CONDITIONS A-A (TYP.)**  
N.T.S.



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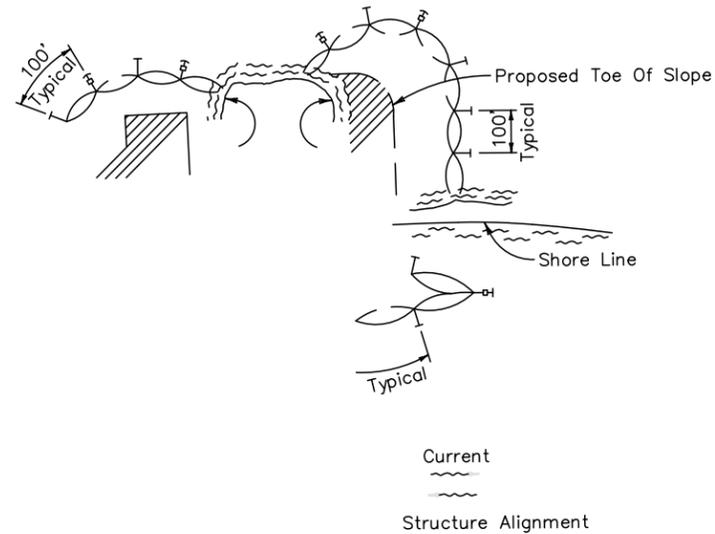
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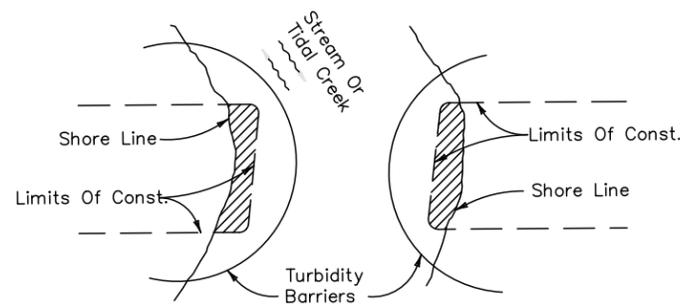
SECTION A		
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## CONSTRUCTION BARGE (TYP.)



### LEGEND

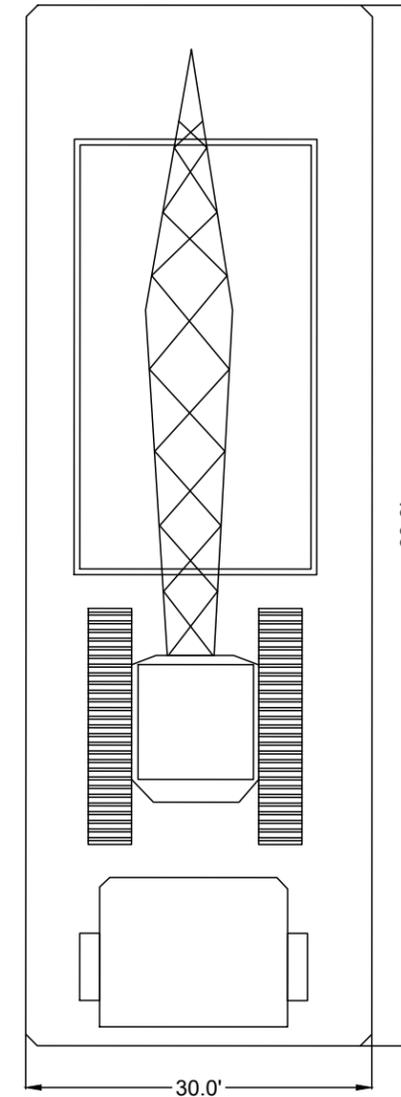
- Pile Locations
- ▨ Dredge Or Fill Area
- ⊕ Mooring Buoy w/Anchor
- ⊖ Anchor
- ⊖ Barrier Movement Due To Current Action



**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 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.

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.

### TURBIDITY BARRIER APPLICATIONS



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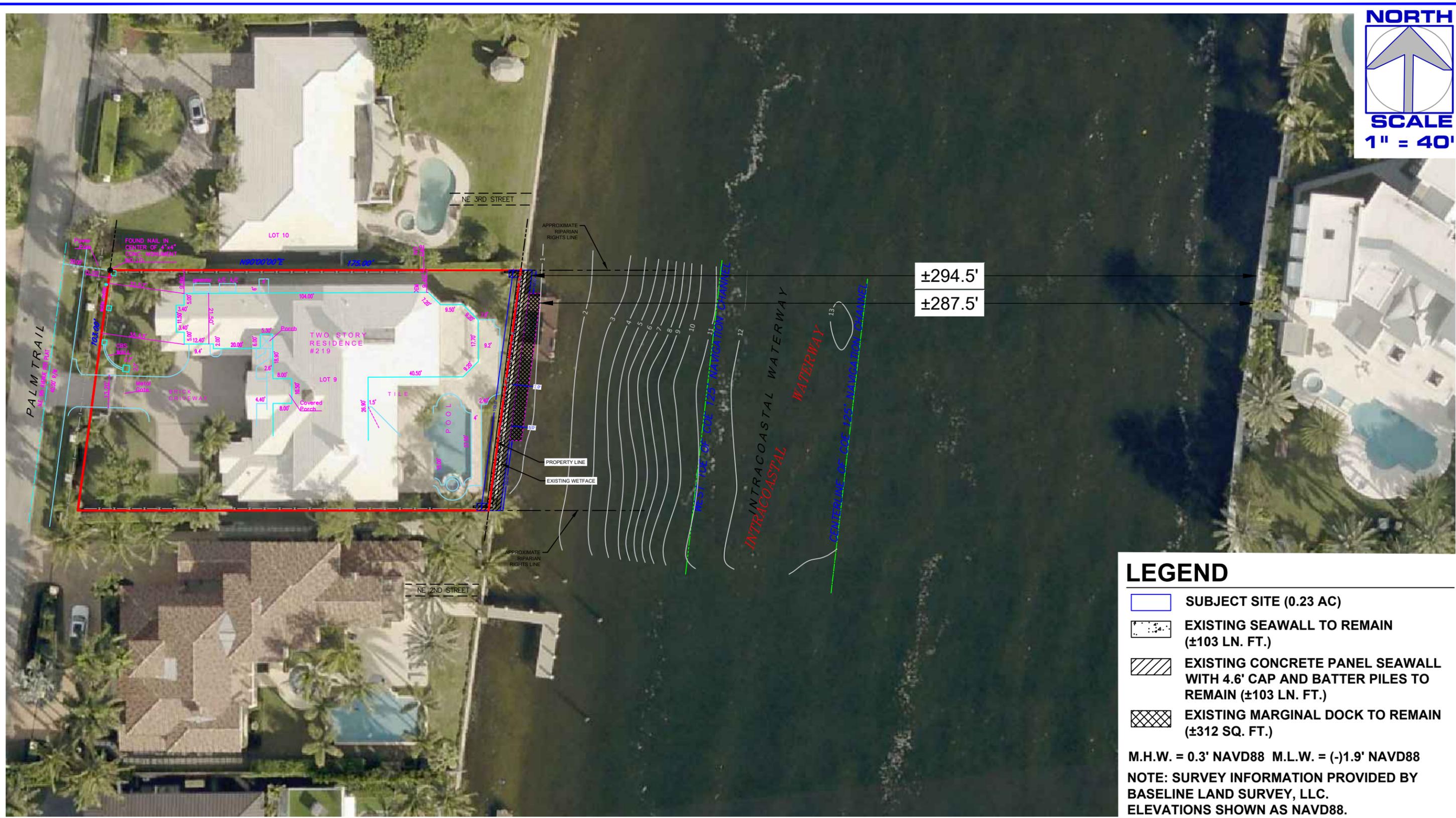
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### DETAILS

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Proj No.: 21-0052			



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DISTANCE EXHIBIT - EXISTING

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Proj No.: 21-0052			



PROPOSED SLIP TABLE		
SLIP #	LENGTH	WIDTH
1	30'	10'

### LEGEND

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