



LEGEND

- SUBJECT SITE (0.23 AC)
- EXISTING SEAWALL TO REMAIN (±103 LN. FT.)
- EXISTING CONCRETE PANEL SEAWALL WITH 4.6' CAP AND BATTER PILES TO REMAIN (±103 LN. FT.)
- EXISTING MARGINAL DOCK TO REMAIN (±312 SQ. FT.)

M.H.W. = 0.3' NAVD88 M.L.W. = (-)1.9' NAVD88
NOTE: SURVEY INFORMATION PROVIDED BY
BASELINE LAND SURVEY, LLC.
ELEVATIONS SHOWN AS NAVD88.

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INC.

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www.thechappellgroup.com

- Environmental Consultants
- Marina & Wetland Permitting
- Mitigation Design & Monitoring
- T&E Species Surveys
- Tree Surveys/ Appraisals

219 PALM TRAIL
PREPARED FOR:
FIRSTWATER BUILDING & DESIGN

DISTANCE EXHIBIT - EXISTING

Date: 3/28/2022	Sheet : 1	of : 3
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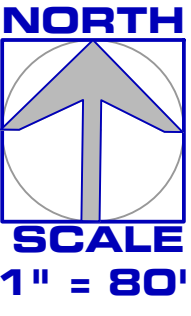
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PROPOSED SLIP TABLE		
SLIP #	LENGTH	WIDTH
1	30'	10'

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- SUBJECT SITE (0.23 AC)
- EXISTING SEAWALL (±103 LN. FT.)
- EXISTING CONCRETE PANEL SEAWALL WITH 4.6' CAP AND BATTER PILES (±103 LN. FT.)
- EXISTING MARGINAL DOCK (±312 SQ. FT.)
- PROPOSED CONCRETE FINGER PIER (±165 SQ. FT.)

M.H.W. = 0.3' NAVD88 M.L.W. = (-)1.9' NAVD88
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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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