

ITEM VII

MEMORANDUM MF NO. 22-33

DATE: December 27, 2022
TO: Marine Advisory Board Members
FROM: Andrew Cuba, Marine Facilities Manager
RE: February 2, 2023 MAB Meeting - Dock Waiver of Distance Limitations – Stefani Green REV TR ETL; Robert Saporiti / 1208 Seminole Drive

Attached for your review is a revised application from – Stefani Green REV TR ETL; Robert Saporiti / 1208 Seminole Drive.

APPLICATION AND BACKGROUND INFORMATION

The applicant is requesting approval for the installation of one (1) finger pier and three (3) mooring piles extending a maximum distance of 56.4'+/- into Sunrise Bay. The proposed structures encroach more than 25' from the property line into the adjacent Sunrise Bay, requiring Dock Waivers of Distance Limitations, as summarized in Table 1 below:

TABLE 1

PROPOSED STRUCTURES	STRUCTURE DISTANCE FROM PROPERTY LINE	PERMITTED DISTANCE WITHOUT WAIVER	AMOUNT OF DISTANCE REQUIRING WAIVER
Finger Pier	36.4'+/-	25'	11.4'+/-
Inner Mooring Pile	36.2'+/-	25'	11.2'+/-
Outer Mooring Pile #1	56.2'+/-	25'	31.2'+/-
Outer Mooring Pile #2	56.4'+/-	25'	31.4'+/-

The City's Unified Land and Development Regulations (UDLR) Sec. 47-19.3.C. limits the distance of mooring structures to 25' or 25% of the width of the waterway, whichever is less, and mooring piles to 25' or 30%, whichever is less, from the property line. Section 47-19.3.E authorizes the City Commission to waive that limitation based on a finding of extraordinary circumstances. The applicant Narrative Summation indicates that the proposed structures are necessary for safely mooring resident's vessel especially during high winds, tidal surges and severe weather, and serve to protect resident's vessel from excessive boat wakes.

PROPERTY LOCATION AND ZONING

The property is located within the RS 4.4 Residential Single Family / Low Density District, resulting in a 10 foot vessel side yard setback

DOCK PLAN AND BOATING SAFETY

Marine Facilities' records reflect there have been fourteen (14) Waivers of Limitation approved by the City Commission within close proximity to 1208 Seminole Drive (**Table 2**).

TABLE 2

DATE	ADDRESS	MAXIMUM DISTANCE
1979	1280 Seminole Drive	42'
1980	1224 Seminole Drive	40'
1984	1224 Seminole Drive	51'
1985	1240 Seminole Drive	46'
1990	2701 East Sunrise Blvd	487.4'
1990	2800 Yacht Club Blvd	120'
1994	1256 Seminole Drive	33'
1995	1272 Seminole Drive	40'
2009	1256 Seminole Drive	58'
2009	1224 Seminole Drive	50'
2011	1200 Seminole Drive	50'
2013	1100/1120 Seminole Drive	54.7'
2021	1207 Seminole Drive	48.8'
2022	1215 Seminole Drive	39'

RECOMMENDATIONS

Should the Marine Advisory recommend approval of the application, the resolution under consideration by the City Commission should include at least the following as prescribed in the ULDR and City Code of Ordinances:

1. The applicant is required to comply with all applicable building and zoning regulations as well as any other Federal and State laws and permitting requirements including the Broward County Environmental Protection and Growth Management Department, the Florida Department of Environmental Protection and the U.S. Army Corps of Engineers.
2. As a general condition of approval and in order to review for final consistency with construction of facilities in accord with this application and City building permits the applicant is required to provide the City's Marine Facilities Supervisor with copies of "As Built" drawings from a certified and licensed contractor.

AC
Attachment

cc:
Enrique Sanchez, Deputy Director of Parks and Recreation
Jon Luscomb, Marine Facilities Supervisor

**CITY OF FORT LAUDERDALE
MARINE FACILITIES
APPLICATION FOR WATERWAY PERMITS, WAIVERS AND LICENSES**

Any agreement with the City of Fort Lauderdale and other parties, such as, but not limited to, licenses, permits and approvals involving municipal docking facilities or private uses in the waterways as regulated by Section 8 of the City Code of Ordinances or Section 47-19.3 of the City's Urban Land Development Regulations, shall be preceded by the execution and filing of the following application form available at the Office of the Supervisor of Marine Facilities. The completed application must be presented with the applicable processing fee paid before the agreement is prepared or the application processed for formal consideration (see City of Fort Lauderdale Code Section 2-157). If legal publication is necessary, the applicant agrees to pay the cost of such publication in addition to the application fee.

**APPLICATION FORM
(Must be in Typewritten Form Only)**

1. LEGAL NAME OF APPLICANT - (If corporation, name and titles of officers as well as exact name of corporation. If individuals doing business under a fictitious name, correct names of individuals, not fictitious names, must be used. If individuals owning the property as a private residence, the name of each individual as listed on the recorded warranty deed):

NAME: Stefani Green REV TR ETL; Saporiti, Robert

TELEPHONE NO: 786-202-8912 EMAIL: Greenissa@yahoo.com
(home/cellular)

2. APPLICANT'S ADDRESS (if different than the site address): 2772 NE 37th Dr, FTL, FL 33308

3. TYPE OF AGREEMENT AND DESCRIPTION OF REQUEST: Waiver of limitations for a 17' x 6' finger pier and mooring pilings

4. SITE ADDRESS: 1208 SEMINOL DR, FTL, FL 33308 ZONING: RS 4-4

LEGAL DESCRIPTION AND FOLIO NUMBER: Beach Way Heights Unit B-25-27 B Lot 72
494236080690

5. EXHIBITS (In addition to proof of ownership, list all exhibits provided in support of the applications).

See Attached


Applicant's Signature

12/23/22
Date

The sum of \$ _____ was paid by the above-named applicant on the _____ of _____, 20____ Received by: _____

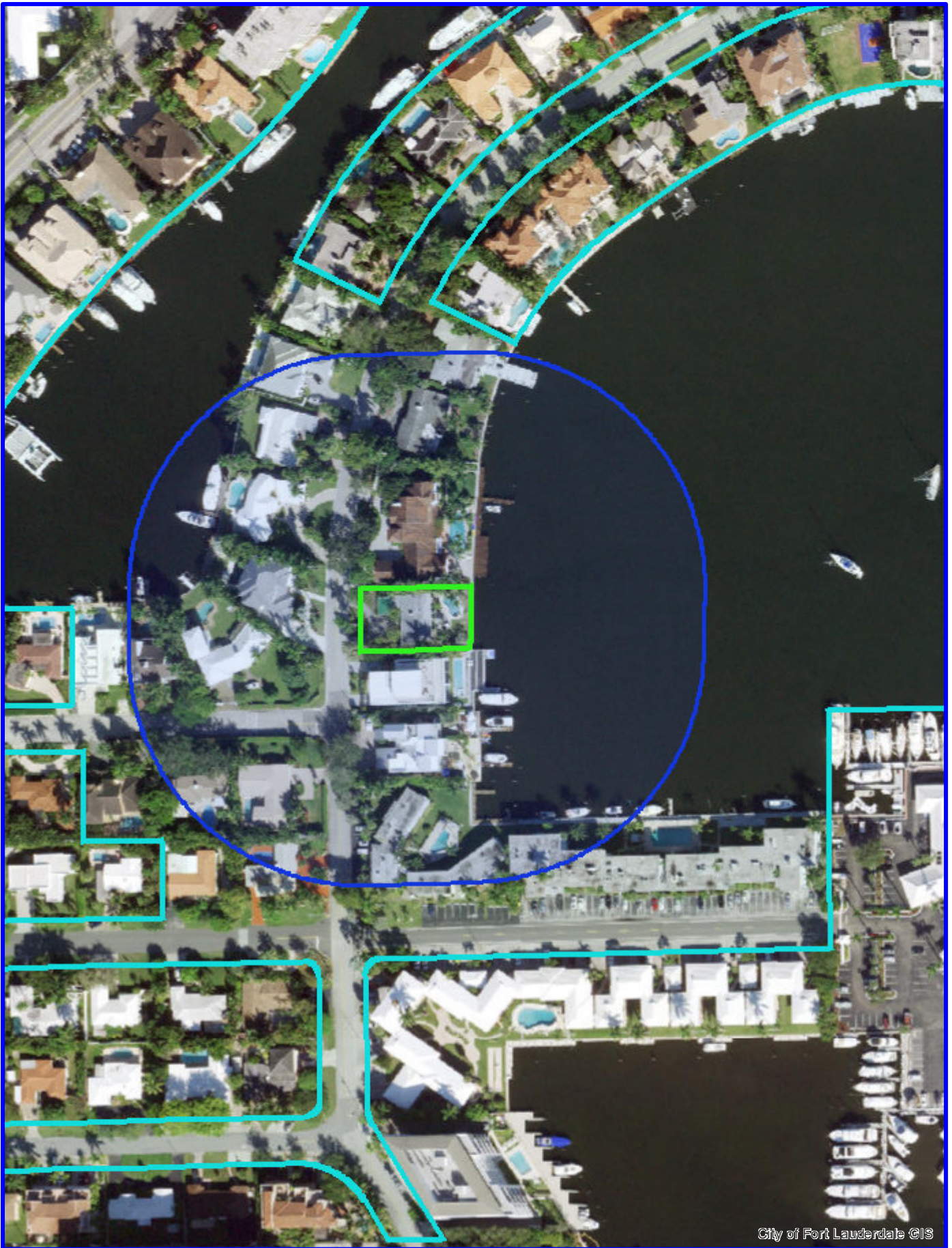
City of Fort Lauderdale

=====For Official City Use Only=====

Marine Advisory Board Action
Formal Action taken on _____

Commission Action
Formal Action taken on _____

Recommendation _____
Action _____



City of Fort Lauderdale GIS



CITY OF FORT LAUDERDALE

1208 Seminole Drive



0 90 180 Feet

GIS
Fort Lauderdale

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December 23, 2022

Marine Advisory Board
2 South New River East
Ft. Lauderdale, Fl. 33301

Re: Stefani Green Revocable Trust/Stefani Green as Trustee/Robert Saporiti
1208 Seminole Drive
Fort Lauderdale, FL 33304

Dear Board Members,

We are requesting waivers of limitations to install a new finger pier and new mooring piles at a single-family site. The existing seawall and existing concrete dock will remain. The dock was previously and recently approved by the city. The dock did not require a waiver of limitations. The current project and subject of this waiver request includes the installation of a new 17' x 6' concrete finger pier and associated concrete pier piles and 3 new single wood mooring piles.

Waterward extension of marine structures is proscribed by The City's Unified Land and Development Regulations (UDLR) Section 47-19.3. Paragraph c allows mooring structures, including docks and piers, to extend from the property line a maximum of 25% of the waterway width or 25 feet, whichever is less. Paragraph d allows mooring piles to extend from the property line a maximum of 30% of the waterway width or 25 feet, whichever is less

The property lies adjacent to Sunrise Bay, which is approximately 960 feet in width from this property to the edge of the Intracoastal. This would limit the finger pier and mooring piles to a maximum extension of 25 feet from the property line. The designed structural layout shows the pier extending 36.4' from the rear property line, the inner mooring pile extending 36.2', one outer mooring pile extending 56.2' and a second outer mooring pile extending 56.4'. These structures would require waivers of 11.4' for the pier, 11.2' for the inner mooring pile, 31.2' for the first outer mooring pile, and 31.4' for the second outer mooring pile.

STRUCTURE	REQUEST DISTANCE	MAXIMUM DISTANCE ALLOWED	VARIANCE DISTANCE REQUIRED
PIER	36.4'	25'	11.4'
INNER MOORING PILE	36.2'	25'	11.2'
OUTER MOORING PILE #1	56.2'	25'	31.2'
OUTER MOORING PILE #2	56.4'	25'	31.4'

The vessel is to be moored between the pier and the mooring piles and alongside the existing marginal dock. The pier and the mooring piles must extend far enough out to safely tie the vessel for its full length.


These structures have been approved by the Army Corps of Engineers, Broward County Environmental Protection and Growth Management, and the State of Florida Department of Environmental Protection (DEP approval was issued through Broward County)

This request for a waiver of limitations is justified as follows -

- The structures will not exceed the respective 25% and 30% limits
- Since 1979, there have been 13 waivers of limitation approved, with the maximum waterward distance ranging from 33 feet to 58 feet, and 2 others with approved distances of 120 feet and 487.4 feet. The requested distances in this application are typical for this area and body of water
- The requested distances will not cause or allow the structures or the vessels to encroach into any navigational channel or traffic.
- The requested pier and mooring piles are necessary to safely moor the resident's vessel, especially during times of high winds, tidal surges, and other severe weather.
- The requested pier and mooring piles are necessary to protect the resident's vessel from high wave energies generated from excessive boat wakes in Sunrise Bay and the Intracoastal Waterway.

We respectfully request that this waiver of limitation be approved as it is necessary to safely moor the vessel and is typical to the previous waivers that have been approved for this area.

Sincerely,



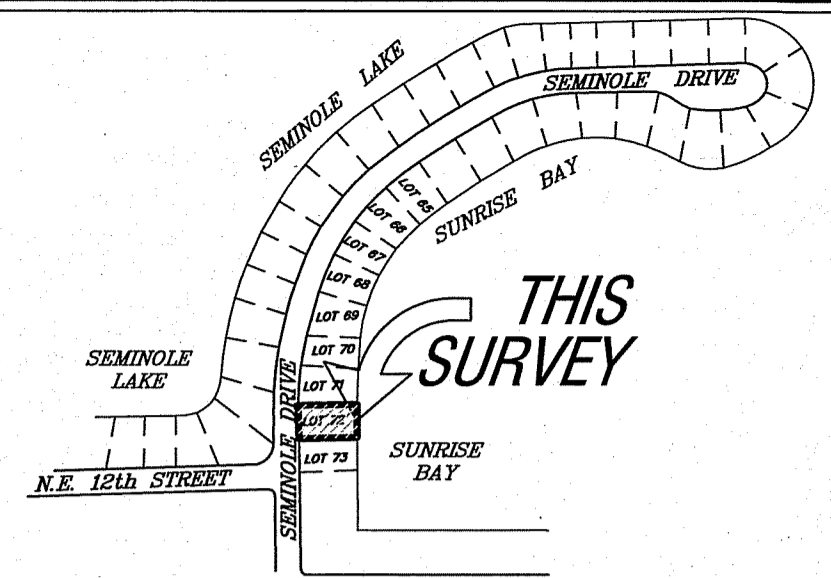
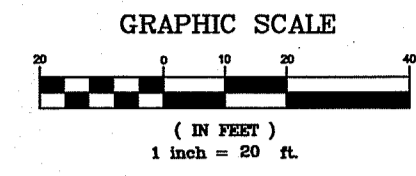
David Nutter
B & M Marine Construction Inc.



prepared by:
McLAUGHLIN ENGINEERING COMPANY (LB#285)
 1700 N.W. 64th STREET, SUITE 400
 FORT LAUDERDALE, FLORIDA 33309
 PHONE: (954) 763-7611, FAX: (954) 763-7615
 WEB SITE: MECO400.COM, EMAIL: INFO@MECO400.COM

RECORD LAND SURVEY

LOT 72, BEACH WAY HEIGHTS, UNIT "B", PLAT BOOK 25, PAGE 27, B.C.R.



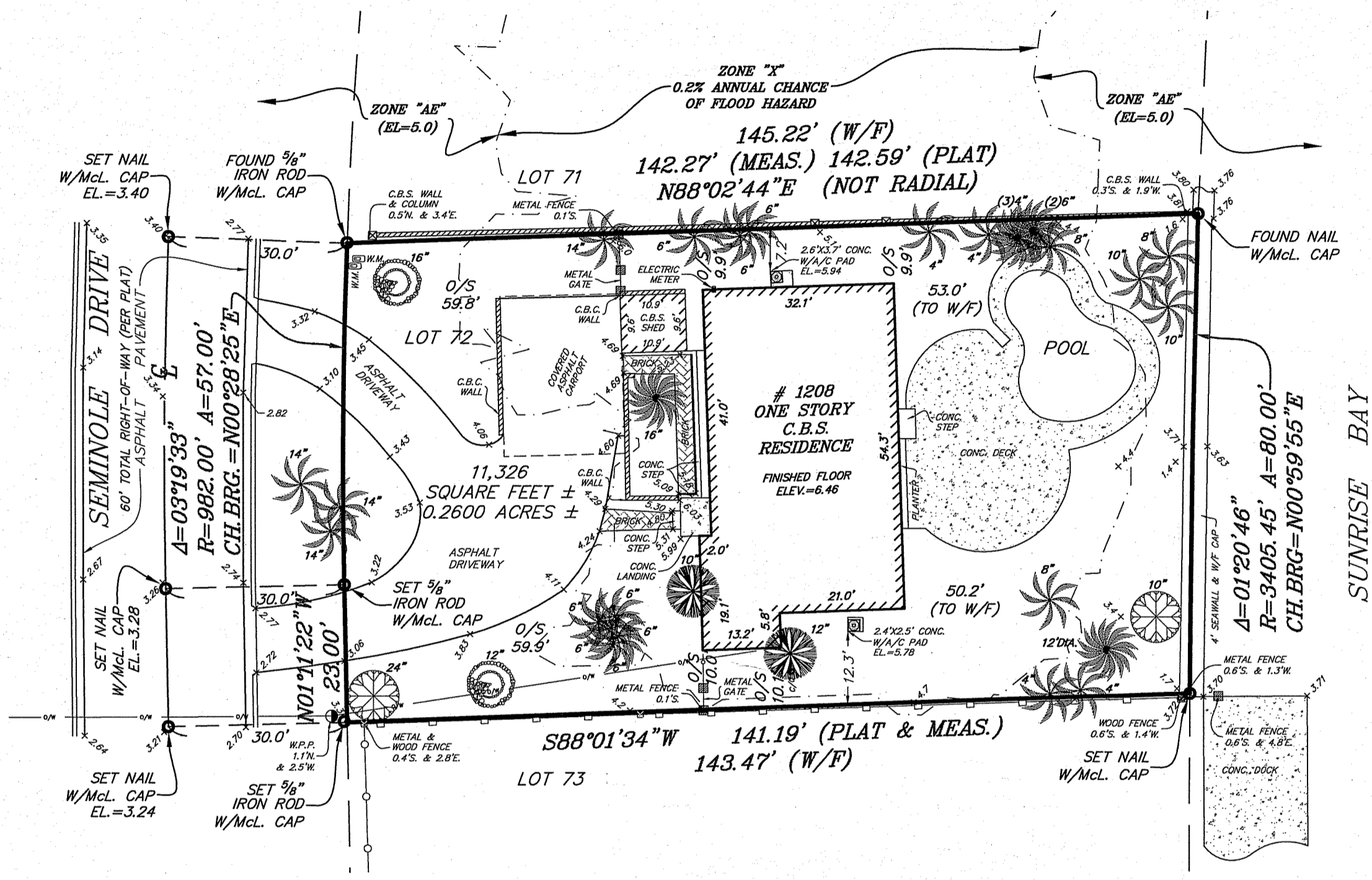
Location Sketch
 Not To Scale

TREE SYMBOLS

- INDICATES DIAMETER (D.B.H.)
- GUMBO LIMBO
- PALM TREE
- PALM CLUSTER
- POINSETTIA
- UNKNOWN TREE

LEGEND

- | | |
|---|---|
| <ul style="list-style-type: none"> A = CENTRAL ANGLE (DELTA) A/C = AIR CONDITIONING A.K.A. = ALSO KNOWN AS A.L.P. = ALUMINUM LIGHT POLE ALTA = AMERICAN LAND TITLE ASSOCIATION A OR L = ARC LENGTH B.C.R. = BROWARD COUNTY RECORDS B.F.P. = BACK FLOW PREVENTER B.H. = BULKHEAD B = BASE LINE C.A.T.V. = CABLE TV TERMINAL OR BOX CALC. = CALCULATED C.B.S. = CONCRETE BLOCK AND STUCCO C = CENTERLINE OF RIGHT-OF-WAY CH = CHORD CH.BRG. = CHORD BEARING C.C.C.L. = COASTAL CONSTRUCTION CONTROL LINE C.L.F. = CHAIN LINK FENCE C.L.P. = CONCRETE LIGHT POLE C.P.L.P. = CONCRETE POWER LIGHT POLE C.P.P. = CONCRETE POWER POLE CO. = COMPANY CONC. = CONCRETE C/O = CLEAN OUT D.B. = DEED BOOK DESC. = DESCRIPTION FROM FORMER DESCRIPTION DIA. = DIAMETER D.B.H. = DIAMETER AT BREAST HEIGHT ELEC. = ELECTRIC ELEV. OR EL. = ELEVATION FL = FEET F.H. = FIRE HYDRANT F.D.O.T. = FLORIDA DEPARTMENT OF TRANSPORTATION F.N.A. = FORMERLY KNOWN AS F.L.L. = FLORIDA POWER AND LIGHT CO. G.V. = GAS VALVE G.T.M. = GREASE TRAP MANHOLE H.H. = HAND HOLE I.C.V. = IRRIGATION CONTROL VALVE INV. = INVERT L.P.G. = LIQUID PROPANE GAS LB. = LICENSED BUSINESS MAG. = MAGNETIC M.D.C.R. = MIAMI DADE COUNTY RECORDS MEAS. = FIELD MEASURE | <ul style="list-style-type: none"> M.H.W. = MEAN HIGH WATER MISC. = MISCELLANEOUS M.L.P. (x) = METAL LIGHT POLE ± = MORE OR LESS MW = MONITORING WELL N.S. = NATIONAL GEODETIC SURVEY NSPS = NATIONAL SOCIETY OF PROFESSIONAL SURVEYORS NGVD29 = NATIONAL GEODETIC VERTICAL DATUM (1929) NAVD88 = NORTH AMERICA VERTICAL DATUM (1988) N.S.I.D. = NORTH SPRINGS IMPROVEMENT DISTRICT NO. = NUMBER O.R.B. = OFFICIAL RECORDS BOOK O/S = OFFSET O/W = OVERHEAD UTILITY LINES PC = PAGE P.B. = PLAT BOOK P.B.C.R. = PALM BEACH COUNTY RECORDS P.C. = POINT OF CURVE P.C.D. = POLLUTION CONTROL DEVICE P.I. = POINT OF INTERSECTION P.I.V. = POST INDICATOR VALVE P.O.B. = POINT OF BEGINNING P.O.C. = POINT OF COMMENCEMENT P.R.C. = POINT OF REVERSE CURVE P.R.M. = PERMANENT REFERENCE MONUMENT R = RADIUS R.C.P. = REINFORCED CONCRETE PIPE R/W = RIGHT-OF-WAY S.B.T. = SOUTHERN BELL TELEPHONE SE = SEWER VALVE S.H.W. = SEASONAL HIGH WATER LINE SQ./FT. = SQUARE FEET S.T.L. = SURVEY TIE LINE TAN. = TANGENT BEARING TAN.BRG. = TANGENT BEARING T.O.B. = TOP OF BAFFLE W.M. = WATER METER W.V. = WATER VALVE W.B.H. = WET FACE OF BULKHEAD W/F = WET FACE OF CAP W.L.P. = WOOD STREET LIGHT POLE W.P.L.P. = WOOD POWER STREET LIGHT POLE W.P.P. = WOOD POWER POLE W/McL. CAP. = WITH McLAUGHLIN ENGINEERING CO. CAP W/W.C. = WITH WITNESS CAP # 285 |
|---|---|



Legal Description

Lot 72, BEACH WAY HEIGHTS, Unit "B", according to the plat thereof, as recorded in Plat Book 25, Page 27, of the public records of Broward County, Florida.
 Said land situate, lying and being in the City of Fort Lauderdale, Broward County, Florida and containing 11,326 square feet or 0.2600 acres, more or less.

NOTES:

- 1) This survey reflects all easements and rights-of-way, as shown on above referenced record plat(s). The subject property was not abstracted for other easements, road reservations or rights-of-way of record by McLaughlin Engineering Company.
- 2) Underground improvements if any not located.
- 3) This drawing is not valid unless sealed with an authorized surveyors seal.
- 4) Boundary survey information does not infer Title or Ownership.
- 5) All iron rods 5/8", unless otherwise noted.
- 6) Reference Bench Mark: City of Fort Lauderdale, BM # NE 856, Elevation= 3.025 (NAVD88).
- 7) Elevations shown refer to North American Vertical Datum (1988), and are indicated thus: Elev. = 3.40
- 8) This property lies in Flood Zones "AE", Elev.=5.0 and "X", 0.2% Annual Chance of Flood Hazard Per Flood Insurance Rate Map No. 12011C0308 H, Dated: August 18, 2014. Community Panel No. 125105.
- 9) Underground Utility locations shown hereon, if any, are based upon point marks on the ground provided by others. McLaughlin Engineering Company did not confirm the accuracy of this data. The exact location of all utilities should be confirmed prior to design or construction.
- 10) Bearings shown hereon refer to record plat (25/27) and assume the East Right-of way line of Seminole Drive as North 01°11'22" West.
- 11) Elevations per North American Vertical Datum (1988) derived from National Geodetic Vertical Datum (1929) data and converted using U.S. Army Corps of Engineers software (Corpscon 6.0.1) obtained from <http://www.tech.army.mil/>

CERTIFICATION

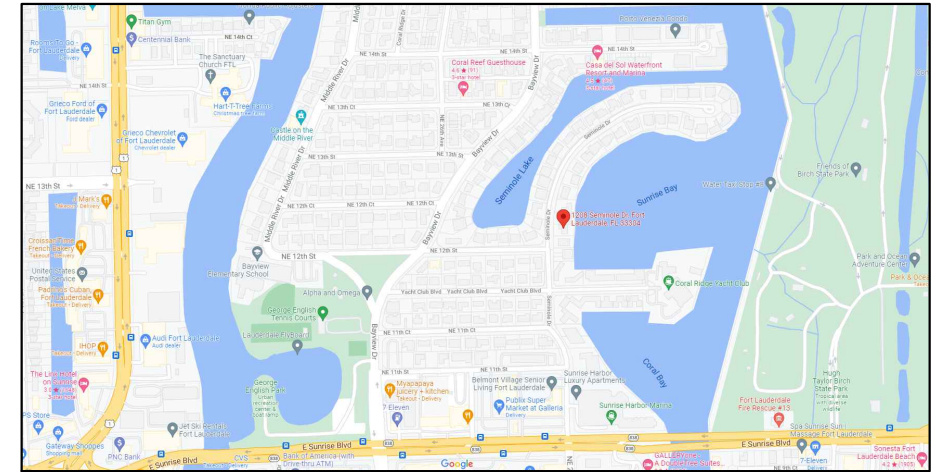
We hereby certify that this survey meets the "Standards of Practice" as set forth by the Florida Board of Professional Surveyors and Mappers in Chapter 5J-17.05 Florida Administrative Code, pursuant to Section 472.027, Florida Statutes.
 Dated at Fort Lauderdale, Florida, this 8th day of September, 1953.
 Resurveyed and elevations taken this 30th day of April, 1997.
 Resurveyed and trees located this 9th day of April, 2021.

McLAUGHLIN ENGINEERING COMPANY
 JERALD McLAUGHLIN
 Registered Land Surveyor No. 5269
 State of Florida.

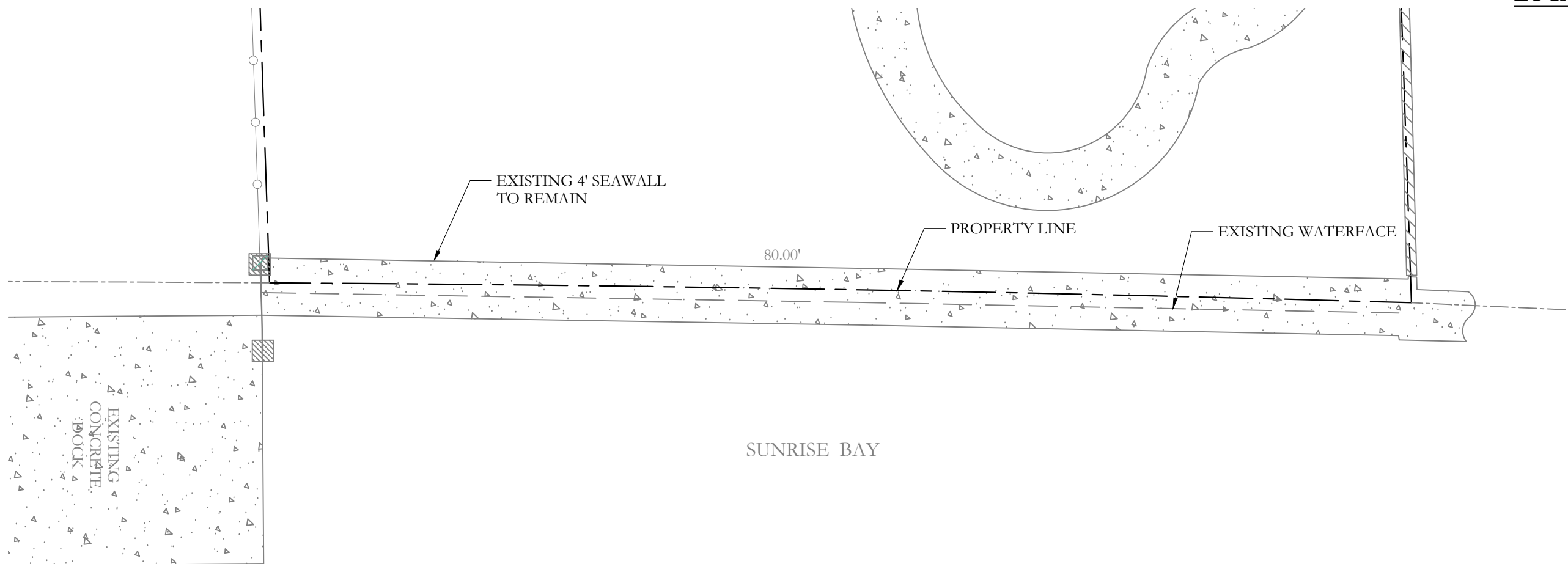
FIELD BOOK NO. LB# 174/64, LB# 395/69, PRINT, TDS
 JOB ORDER NO. S-7724, V-5983

FILE NO: 21-2-

CHECKED BY: _____
 DRAWN BY: KT



LOCATION MAP



EXISTING CONDITIONS

SCALE: 1/8" = 1'-0"

SHEET 1 OF 10

PREPARED FOR:

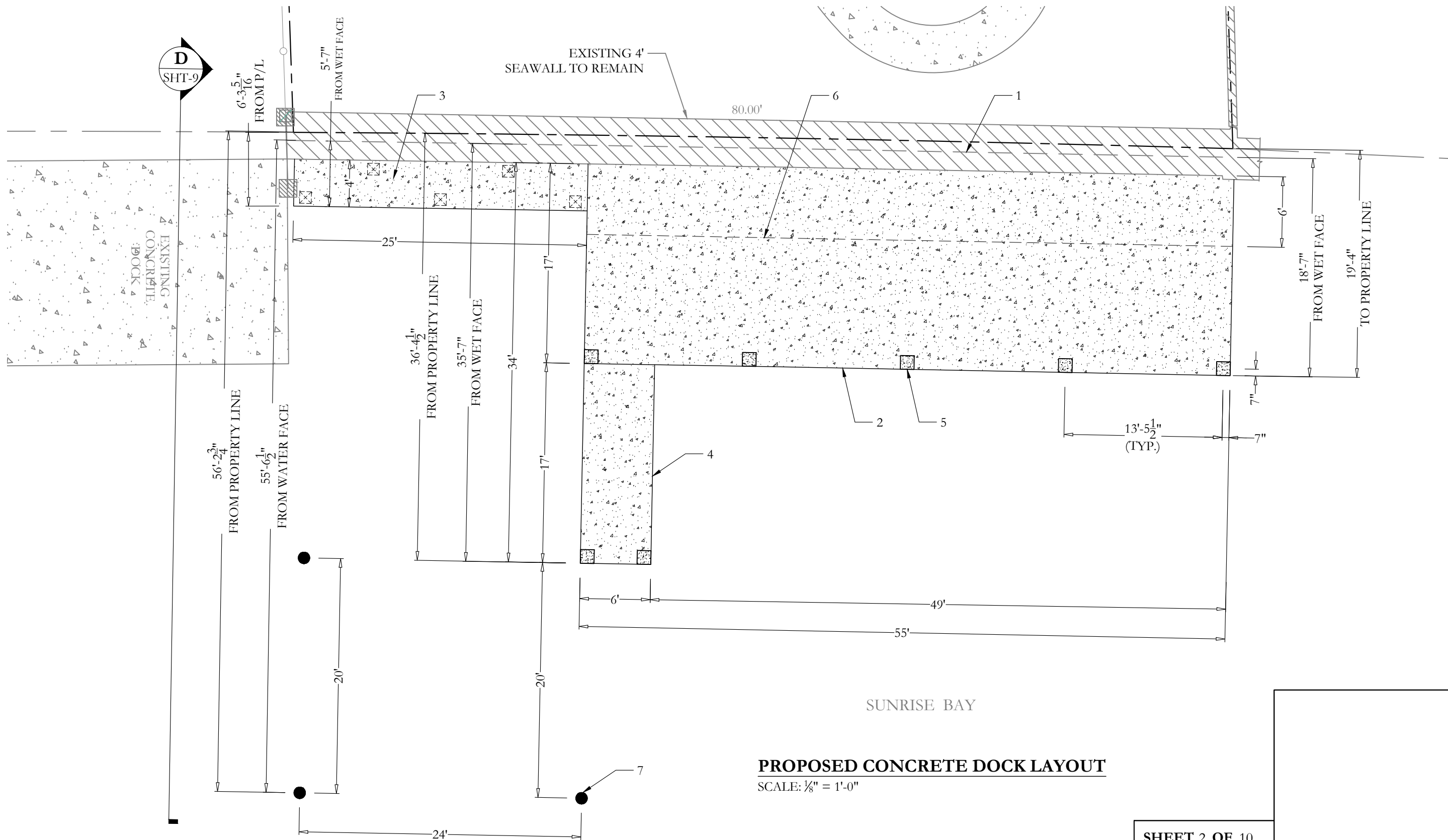
B&M MARINE CONSTRUCTION, INC.
1211 S. MILITARY TRAIL SUITE #200
DEERFIELD BEACH, FL 33442
O: (954) 421 - 1700

PROJECT:

Proposed Concrete Dock for
Stefani Green
1208 Seminole Drive
Fort Lauderdale, Florida

MARK WEBER, P.E.
LICENSE #53895 CA30702

MW ENGINEERING, INC.
902 NE 1ST STREET SUITE #2
POMPANO BEACH, FLORIDA 33060
OFFICE: (754) 333 - 0877
WEBSITE: MWENGINEERING.NET



PROPOSED CONCRETE DOCK LAYOUT
 SCALE: 1/8" = 1'-0"

SHEET 2 OF 10

IDENTIFICATION:

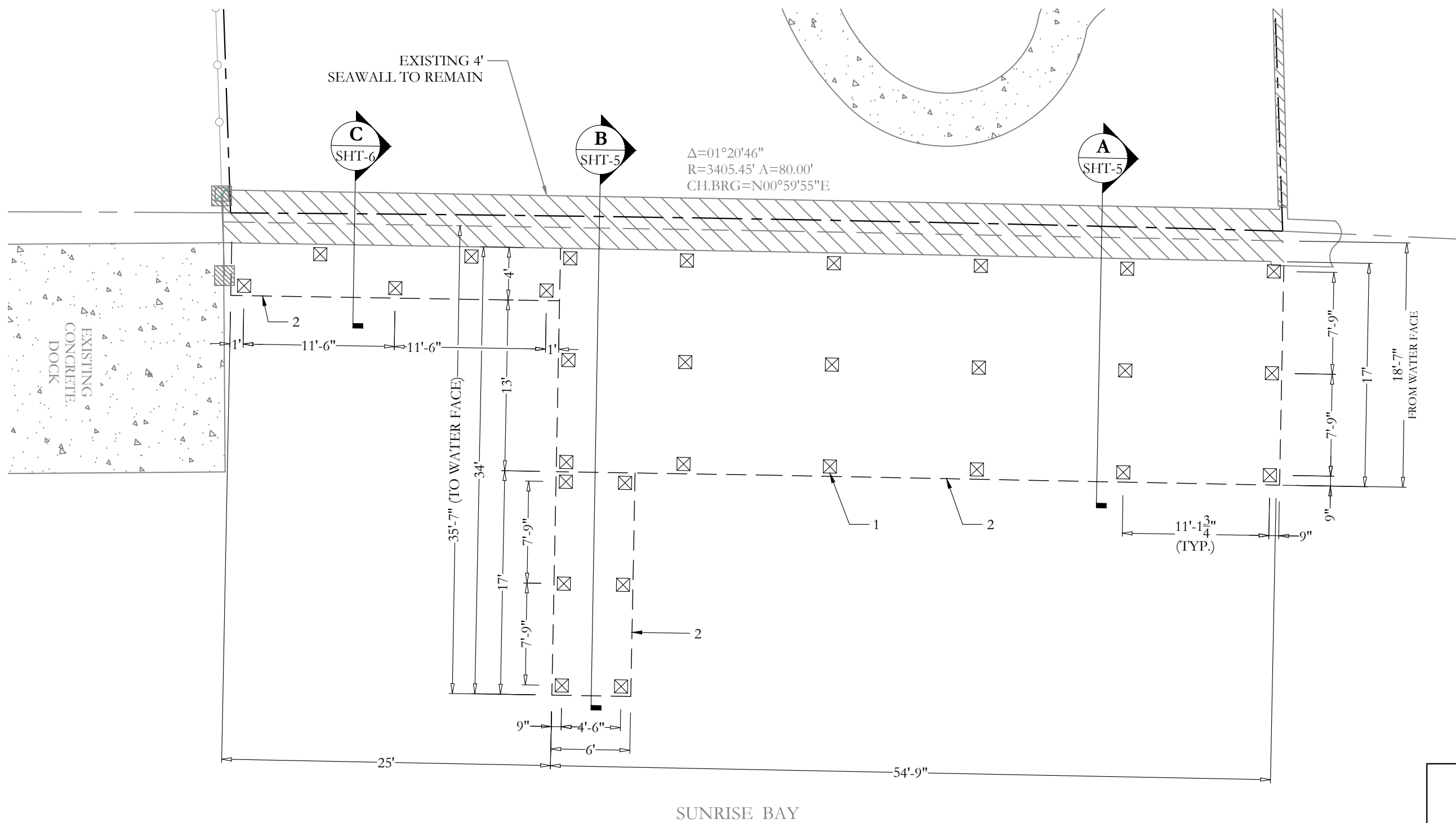
1. EXISTING WET FACE
2. PROPOSED 55' X 17'-0" CONCRETE DOCK (18'-7" FROM WET FACE, 935 SQ. FT.)
3. PROPOSED 25' X 4' CONCRETE DOCK (5'-7" FROM WET FACE, 100 SQ. FT.)
4. PROPOSED 17' X 6' CONCRETE FINGER PIER (37'5" FROM WETFACE, 102 SQ. FT.)
5. PROPOSED 14" SQ. PILASTER, 48" TALL ABOVE DOCK
6. PROPOSED 1' - 3' RIP RAP BOULDERS @2:1 SLOPE; 55'L X 6'W X 3'H; 350 SQ. FT.; 18.33 CY
7. PROPOSED 12" DIA. WOOD MOORING PILES (TYP OF 3)

PREPARED FOR:
 B&M MARINE CONSTRUCTION, INC.
 1211 S. MILITARY TRAIL SUITE #200
 DEERFIELD BEACH, FL 33442
 O: (954) 421 - 1700

PROJECT:
 Proposed Concrete Dock for
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 OFFICE: (754) 333 - 0877
 WEBSITE: MWENGINEERING.NET



PROPOSED CONCRETE DOCK STRUCTURAL LAYOUT

SCALE: 1/8" = 1'-0"

SHEET 3 OF 10

IDENTIFICATION:

- 1. (27) PROPOSED 12" X 12" X 20' CONC. DOCK PILE
- 2. PROPOSED CONCRETE DOCK - SEE SHT 4, 5, & 6 FOR DETAILS.

PREPARED FOR:

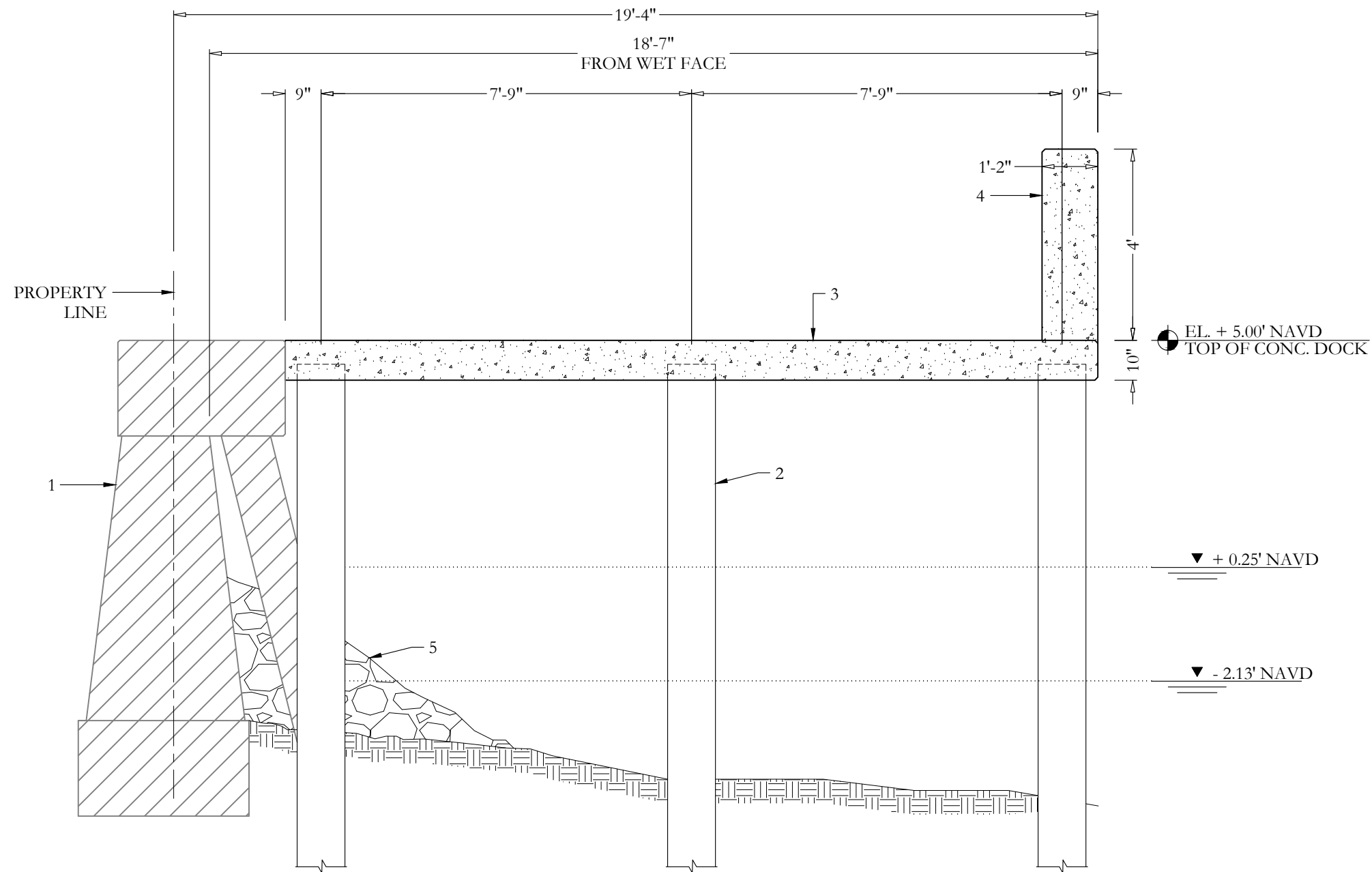
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PROJECT:

Proposed Concrete Dock for
 Stefani Green
 1208 Seminole Drive
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 POMPANO BEACH, FLORIDA 33060
 OFFICE: (754) 333 - 0877
 WEBSITE: MWENGINEERING.NET



A SECTION A
 SHT-5 SCALE: 1/2" = 1'-0"

SECTION A IDENTIFICATION:

1. EXISTING SEAWALL TO REMAIN
2. PROPOSED 12" X 12" X 20' CONC. DOCK PILE
3. PROPOSED 55' X 17'-0" CONCRETE DOCK (18'-7" FROM WET FACE, 935 SQ. FT.)
4. PROPOSED 14" SQ. PILASTER, 48" TALL ABOVE DOCK
5. PROPOSED 1' - 3' RIP RAP BOULDERS @2:1 SLOPE; 55'L X 6'W X 3'H; 350 SQ. FT.; 18.33 CY.

SHEET 4 OF 10

PREPARED FOR:

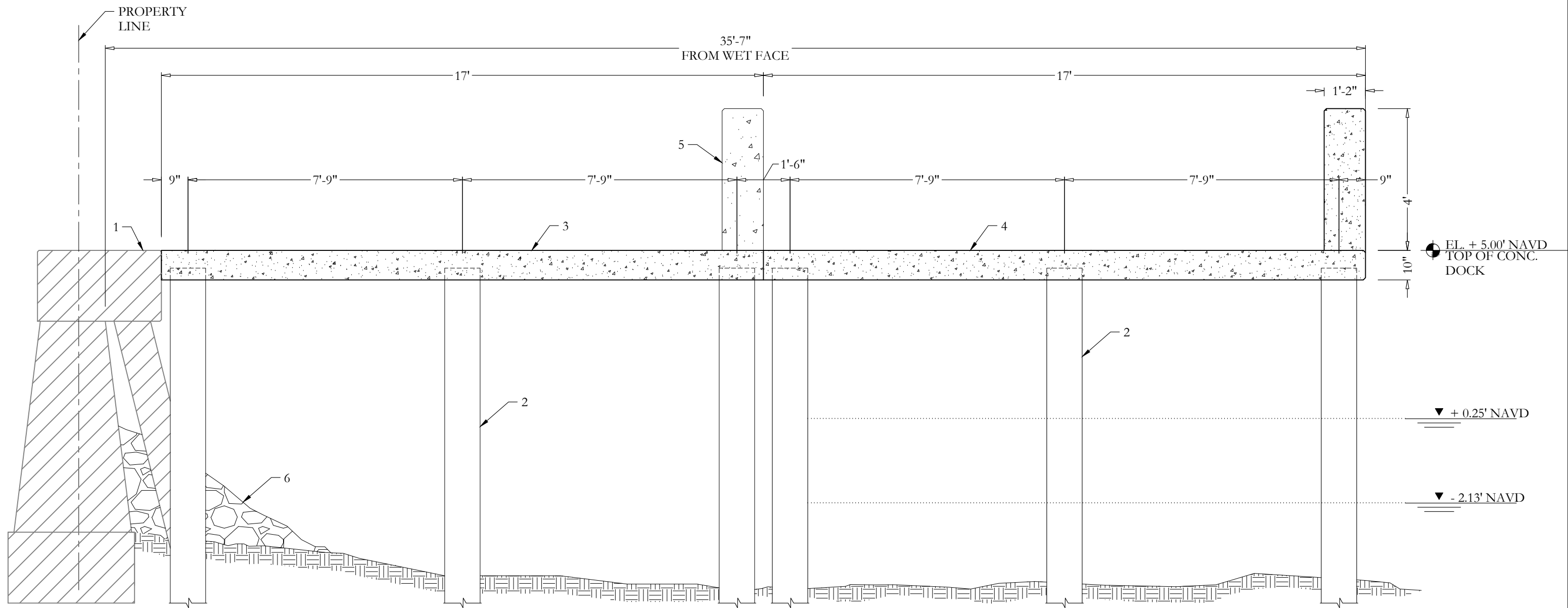
B&M MARINE CONSTRUCTION, INC.
 1211 S. MILITARY TRAIL SUITE #200
 DEERFIELD BEACH, FL 33442
 O: (954) 421 - 1700

PROJECT:

Proposed Concrete Dock for
 Stefani Green
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MW ENGINEERING, INC.
 902 NE 1ST STREET SUITE #2
 POMPANO BEACH, FLORIDA 33060
 OFFICE: (754) 333 - 0877
 WEBSITE: MWENGINEERING.NET



B SECTION B
 SHT-5 SCALE: $\frac{3}{8}'' = 1'-0''$

SECTION B IDENTIFICATION:

1. EXISTING SEAWALL TO REMAIN
2. PROPOSED 12" X 12" X 20' CONC. DOCK PILE
3. PROPOSED 55' X 17'-0" CONCRETE DOCK (18'-7" FROM WET FACE, 935 SQ. FT.)
4. PROPOSED 17' X 6' CONCRETE FINGER PIER (37'5" FROM WET FACE, 102 SQ. FT.)
5. PROPOSED 14" SQ. PILASTER, 48" TALL ABOVE DOCK
6. PROPOSED 1' - 3' RIP RAP BOULDERS @2:1 SLOPE; 55'L X 6'W X 3'H; 350 SQ. FT.; 18.33 CY.

SHEET 5 OF 10

PREPARED FOR:

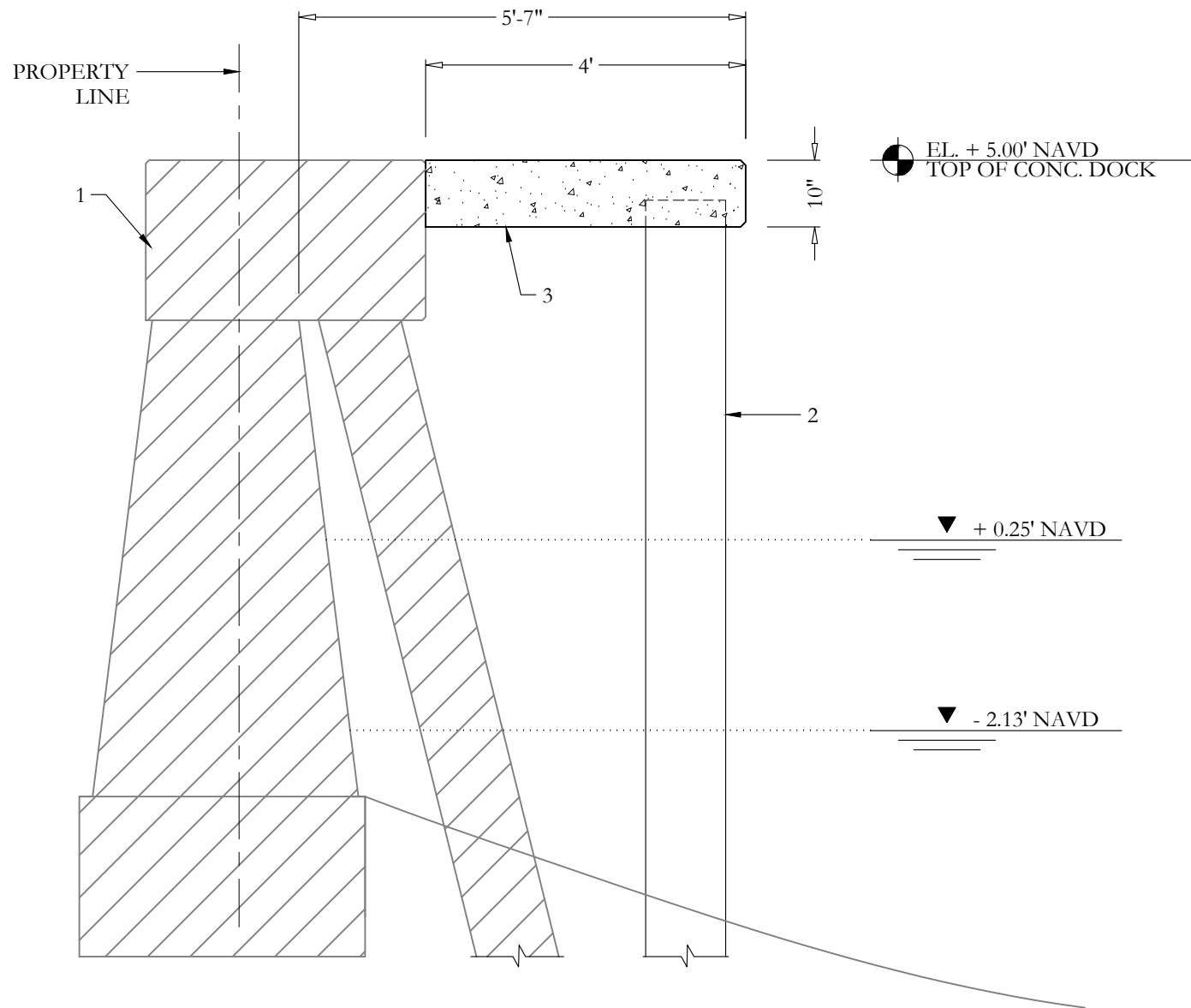
B&M MARINE CONSTRUCTION, INC.
 1211 S. MILITARY TRAIL SUITE #200
 DEERFIELD BEACH, FL 33442
 O: (954) 421 - 1700

PROJECT:

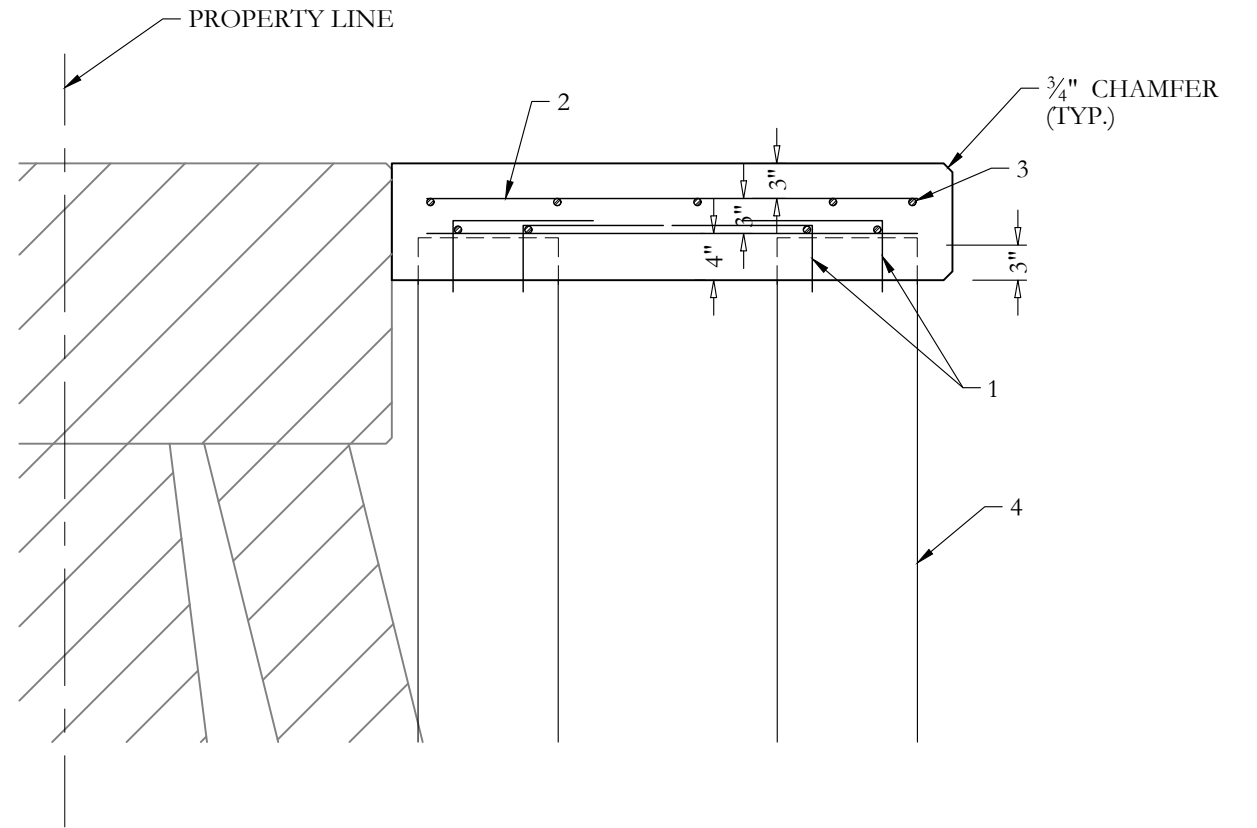
Proposed Concrete Dock for
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 1208 Seminole Drive
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MW ENGINEERING, INC.
 902 NE 1ST STREET SUITE #2
 POMPANO BEACH, FLORIDA 33060
 OFFICE: (754) 333 - 0877
 WEBSITE: MWENGINEERING.NET



C SECTION C
 SHT-6 SCALE: 1/2" = 1'-0"



CONCRETE DOCK STEEL DETAIL - SECTION C
 SCALE: 3/4" = 1'-0"

IDENTIFICATION:

1. SEE CONCRETE PILE NOTE #5
2. #5 BARS @ 12" O.C. EACH WAY (SINGLE MAT)
3. (2)#5 BARS TOP & BOTTOM, FULL LENGTH OVER PILE
4. PROPOSED 12" X 12" X 20' CONC. DOCK PILE

SECTION C IDENTIFICATION:

1. EXISTING SEAWALL TO REMAIN
2. PROPOSED 12" X 12" X 20' CONC. DOCK PILE
3. PROPOSED 25' X 4' CONCRETE DOCK (5'-7" FROM WET FACE, 100 SQ. FT.)

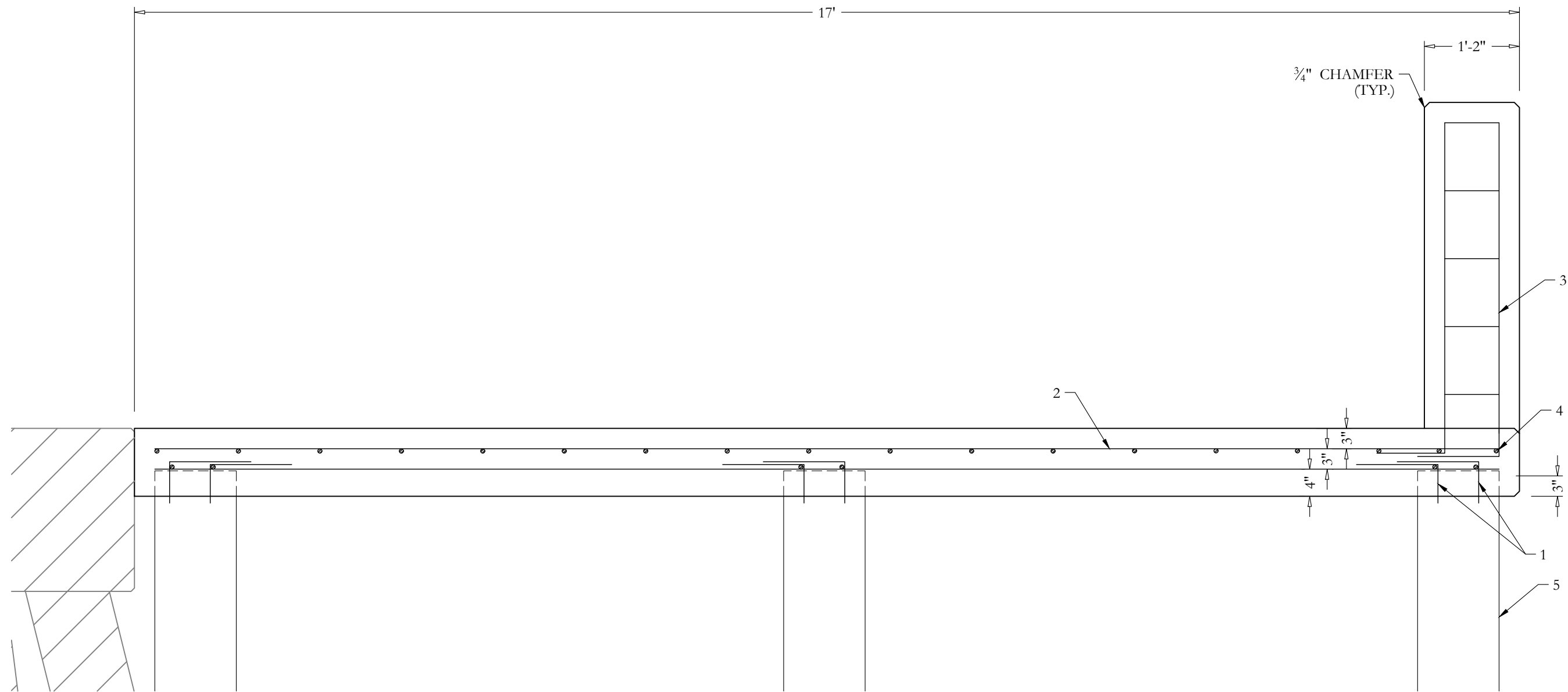
SHEET 6 OF 10

PREPARED FOR:
 B&M MARINE CONSTRUCTION, INC.
 1211 S. MILITARY TRAIL SUITE #200
 DEERFIELD BEACH, FL 33442
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PROJECT:
 Proposed Concrete Dock for
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CONCRETE DOCK STEEL DETAIL - SECTION A

SCALE: 3/4" = 1'-0"

CONCRETE DOCK STEEL IDENTIFICATION:

1. SEE CONCRETE PILE NOTE #5
2. #5 BARS @ 12" O.C. EACH WAY (SINGLE MAT)
3. #3 HOOPS @ 10" O.C & (4) #5 BARS HOOKED INTO DOCK SLAB
4. (2)#5 BARS TOP & BOTTOM, FULL LENGTH OVER PILE
5. PROPOSED 12" X 12" X 20' CONC. DOCK PILE

SHEET 7 OF 10

PREPARED FOR:

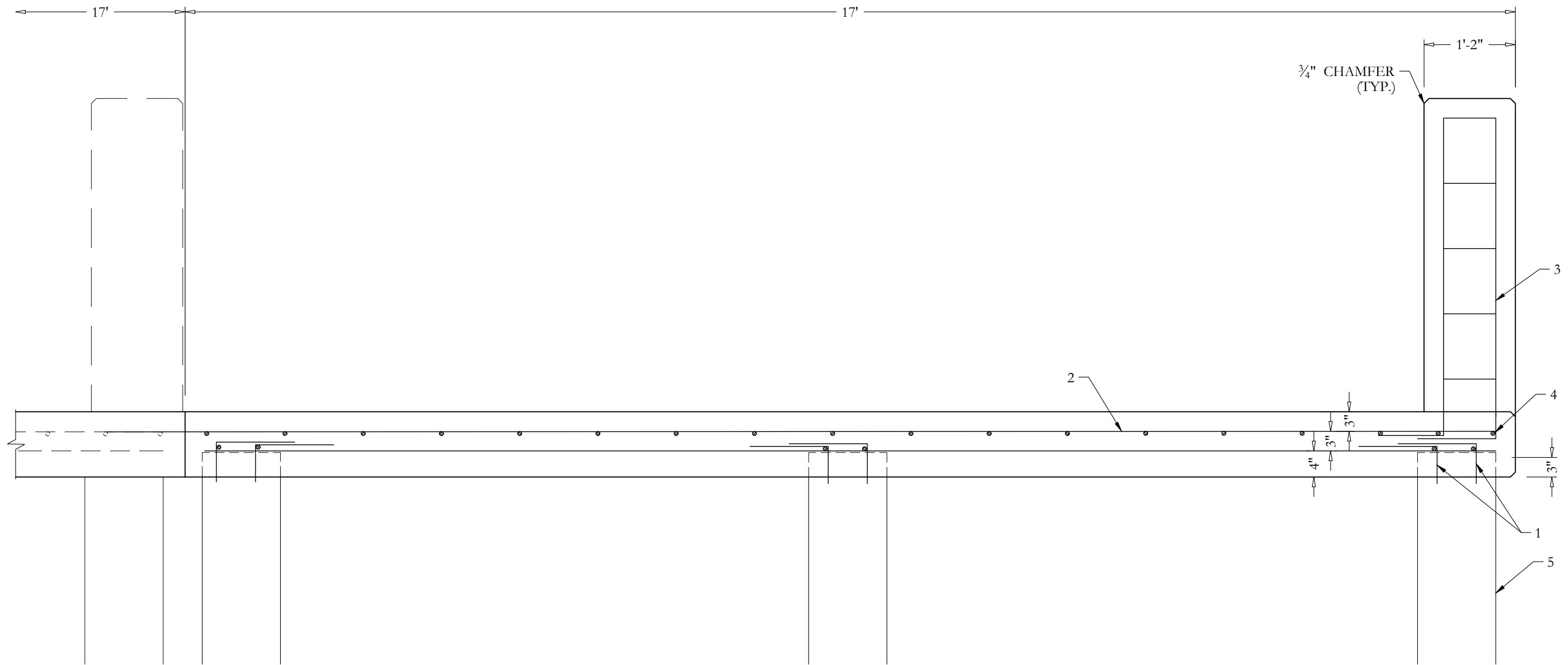
B&M MARINE CONSTRUCTION, INC.
 1211 S. MILITARY TRAIL SUITE #200
 DEERFIELD BEACH, FL 33442
 O: (954) 421 - 1700

PROJECT:

Proposed Concrete Dock for
 Stefani Green
 1208 Seminole Drive
 Fort Lauderdale, Florida

MARK WEBER, P.E.
 LICENSE #53895 CA30702

MW ENGINEERING, INC.
 902 NE 1ST STREET SUITE #2
 POMPANO BEACH, FLORIDA 33060
 OFFICE: (754) 333 - 0877
 WEBSITE: MWENGINEERING.NET



CONCRETE DOCK STEEL DETAIL - SECTION B

SCALE: 3/4" = 1'-0"

CONCRETE DOCK STEEL IDENTIFICATION:

1. SEE CONCRETE PILE NOTE #5
2. #5 BARS @ 12" O.C. EACH WAY (SINGLE MAT)
3. #3 HOOPS @ 10" O.C & (4) #5 BARS HOOKED INTO DOCK SLAB
4. (2)#5 BARS TOP & BOTTOM, FULL LENGTH OVER PILE
5. PROPOSED 12" X 12" X 20' CONC. DOCK PILE

SHEET 8 OF 10

PREPARED FOR:

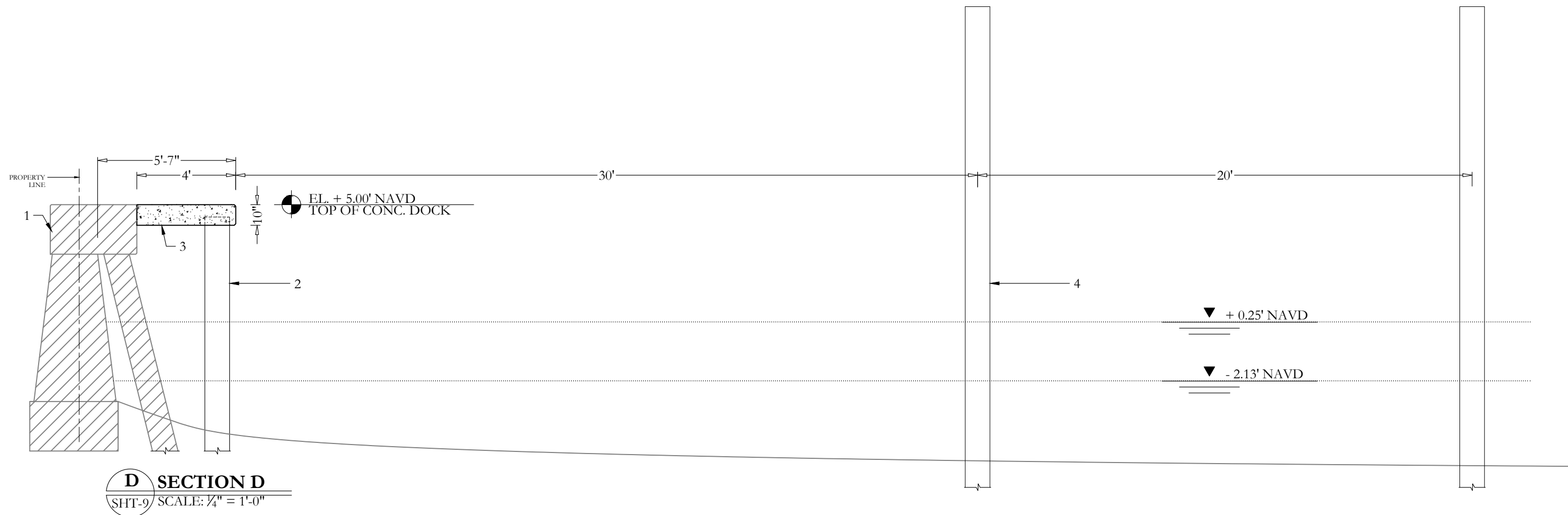
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D SECTION D
 SHT-9 SCALE: 1/4" = 1'-0"

SHEET 9 OF 10

SECTION C IDENTIFICATION:

1. EXISTING SEAWALL TO REMAIN
2. PROPOSED 12" X 12" X 20' CONC. DOCK PILE
3. PROPOSED 25' X 4' CONCRETE DOCK (5'-7" FROM WETFACE, 100 SQ. FT.)
4. PROPOSED MOORING 12" DIA. WOOD PILES (TYP OF 3)

12 of 51

PREPARED FOR:
 B&M MARINE CONSTRUCTION, INC.
 1211 S. MILITARY TRAIL SUITE #200
 DEERFIELD BEACH, FL 33442
 O: (954) 421 - 1700

PROJECT:
 Proposed Concrete Dock for
 Stefani Green
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 OFFICE: (754) 333 - 0877
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GENERAL NOTES:

1. Construction to follow the Florida Building Code 7th Edition (2020) and amendments as applicable and all Local, State and Federal Laws.
2. Licensed contractor shall verify the existing conditions prior to the commencement of the work. Any conflicts or omissions between existing conditions or the various elements of the working drawing shall be brought to the attention of the Engineer prior to the commencement of the work. The Licensed Contractor and all subcontractors are responsible for all lines, elevations, and measurements in connection with their work.
3. Do not scale drawings for dimensions.
4. Any deviation and/or substitution from the information provided herein shall be submitted to the Engineer for approval prior to commencement of work.
5. All unanticipated or unforeseen demolition and/or new construction conditions which require deviation from the plans and notes herein shall be reported to the Engineer prior to commencement of work.
6. All new work and/or materials shall conform to all requirements of each administrative body having jurisdiction in each appertaining circumstance.
7. All new materials and/or patchwork shall be provided to match existing materials and/or adjoining work where practical except as specifically noted herein.
8. Licensed Contractor to shall use all possible care to protect all existing materials, surfaces, and furnishings from damage during all phases of construction.
9. Licensed Contractor to verify location of existing utilities prior to commencing work.
10. The Licensed contractor to install and remove all shoring and bracing as required for the proper execution of the work.
11. Licensed Contractor to obtain all permits as necessary from all Local, State, and Federal agencies.
12. Turbidity barriers to be marked with site contractor's company name using permanent markings no smaller than 3 inches in height on the top of the barrier.

PILE DRIVING: (IF NEW PILES ARE INSTALLED)

1. Piles shall be driven using an approved cushion block consisting of material so arranged so as to provide the transmission of hammer energy.
2. All pilings shall be driven to develop a minimum allowable bearing capacity of 10 tons and shall penetrate a minimum of 8' into yielding material or 2' min. penetration into rock is required.
3. Piles shall be driven with a drop hammer or gravity hammer provided the hammer shall weight no less than 3,000 pounds, and the fall of the hammer shall not exceed 6'.
4. Piles shall be driven with a variation of not more than 1/4 inch per foot from the vertical, or from the batter line indicated, with a maximum variation of the head of the pile from the position shown on the plans of not more than three inches.
5. Where piling must penetrate strata offering high resistance to driving, the structural engineer of record or special inspector may require that the piles be set in pre-drilled or punched holes. The piles shall reach their final penetration by driving.

CONCRETE NOTES: (IF CONCRETE STRUCTURES ARE INSTALLED)

1. Concrete shall conform to ACI 318-14 and shall be regular weight, sulfate resistant, with a design strength of 5000 psi at 28 days with a maximum water-cementitious materials ratio, by weight aggregate concrete of 0.40.
2. Owner shall employ and pay for testing services from an independent testing laboratory for concrete sampling and testing in accordance with ASTM.
3. Licensed contractor is responsible for the adequacy of forms and shoring and for safe practice in their use and removal.
4. Concrete cover shall be 3" unless otherwise noted on the approved drawings.
5. Reinforcing steel shall be in conformance with the latest version of ASTM A615 Grade 60 specifications. All reinforcement shall be placed in accordance with ACI 315 and ACI Manual of Standard Practice.
6. Splices in reinforcing bars shall be not be less than 48 bar diameters and reinforcing shall be continuous around all corners and changes in direction. Continuity shall be provided at corners or changes in direction by bending the longitudinal steel around the corner 48 bar diameters.
7. Defective, cracked or loose concrete areas must be cut out, the rebar must be cleaned, coated with zinc and repaired with at least 3" of epoxy-concrete mix or gunnite concrete with sulfate-resistant cement.
8. For cap overpours, dowel and epoxy #5 bars or L-bars into top and/or front of existing cap, staggered @ 24" o.c., min. 4" embedment.

CONCRETE PILE NOTES: (IF CONCRETE PILES ARE INSTALLED)

1. Concrete piles shall attain 5000 psi compressive strength in 28 days.
2. Concrete piles shall be reinforced with four - 7/16"Ø lo-lax strands, 270 kips, and 5 ga. spiral ties.
3. Concrete piles shall be 12"x12" square, minimum length of 20'.
4. Concrete piles shall be cut to leave strands exposed a min. of 18" and tied to dock or cap steel.
5. For all prestressed pilings, extend pilings strands a min. of 18" into cap/dock slab steel or cut strands even w/ top of pilings & dowel & epoxy (2) #5 L-bars, 12" long w/ 12" bend, into top of pilings, w/ a min. of 4" embedment.
6. New batter and vertical pilings and panels to have a minimum 4" penetration into the new cap form. New dock pilings to have a minimum 3" penetration into the new dock slab form.

WOOD PILES NOTES: (IF WOOD PILES ARE INSTALLED)

1. Wood piles to be 2.5lb CCA treated in accordance with AWPA Standard C18.
2. Wood piles shall be a minimum diameter of 10"; Miami Dade County requires minimum diameter of 12".

WOOD DOCK/PIER NOTES: (IF WOOD STRUCTURES ARE INSTALLED)

1. All materials to be pressure treated pine unless otherwise noted.
2. All frame work materials to be Southern Yellow Pine Grade #1, Fb=1200 PSI and Fv=175 PSI.
3. All decking materials to be grade #1 unless otherwise noted.
4. All hardware to be Stainless Steel or Galvanized unless otherwise noted.

SHEET 10OF 10

PREPARED FOR:

B&M MARINE CONSTRUCTION, INC.
1211 S. MILITARY TRAIL SUITE #200
DEERFIELD BEACH, FL 33442
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PROJECT:

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902 NE 1ST STREET SUITE #2
POMPANO BEACH, FLORIDA 33060
OFFICE: (754) 333 - 0877
WEBSITE: MWENGINEERING.NET

Prepared by:

Kenneth V. Hemmerle, II, P.A.
1322 NE 4th Avenue, Suite E
Fort Lauderdale, FL 33304
(954) 768-9116

After Recording Return to:
Law Offices of Tyler A. Gold, P.A.
Tyler A. Gold, Esq.
1250 S. Pine Island Rd. #200
Plantation, FL 33324

[Space Above This Line For Recording Data]

Warranty Deed

This Warranty Deed made this 7 day of May, 2021 between Brian Kilcullen, a single man, whose post office address is 1208 Seminole Drive, Fort Lauderdale, FL 33304, grantor, and Stefani Green, as Trustee of The Stefani Green Revocable Trust, Dated October 5, 2017 and Robert Saporiti, a single man, as Tenants in Common, whose post office address is 2772 NE 37 Drive, Fort Lauderdale, FL 33308, grantee:

(Whenever used herein the terms "grantor" and "grantee" include all the parties to this instrument and the heirs, legal representatives, and assigns of individuals, and the successors and assigns of corporations, trusts and trustees)

Witnesseth, that said grantor, for and in consideration of the sum of TEN AND NO/100 DOLLARS (\$10.00) and other good and valuable considerations to said grantor in hand paid by said grantee, the receipt whereof is hereby acknowledged, has granted, bargained, and sold to the said grantee, and grantee's heirs and assigns forever, the following described land, situate, lying and being in **Broward County, Florida** to-wit:

Lot 72, of BEACH WAY HEIGHTS – UNIT "B", according to the plat thereof recorded in Plat Book 25, Page 27, of the Public Records of Broward County, Florida.

Also known as 1208 Seminole Drive, Fort Lauderdale, FL 33304.

Subject to taxes for 2021 and subsequent years, covenants, conditions, restrictions, easements, reservations and limitations of record, if any, without intending to reimpose same.

Together with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

To Have and to Hold, the same in fee simple forever.

And the grantor hereby covenants with said grantee that the grantor is lawfully seized of said land in fee simple; that the grantor has good right and lawful authority to sell and convey said land; that the grantor hereby fully warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances, except taxes accruing subsequent to December 31, 2020.

In Witness Whereof, grantor has hereunto set grantor's hand and seal the day and year first above written.

Signed, sealed and delivered in our presence:

Kenneth V. Hemmick
Witness
Printed Name: Kenneth V. Hemmick, #

Karolyn Quiantha
Witness
Printed Name: Karolyn Quiantha

By: *Brian Kilcullen*
Brian Kilcullen

State of Florida
County of Broward

The foregoing instrument was acknowledged before me by means of physical presence or online notarization, this 7 day of May, 2021 by **Brian Kilcullen** who is personally known or has produced a driver's license as identification.

[Seal]

Karolyn Quiantha
Notary Public
Print Name: _____
My Commission Expires: _____





Resilient Environment Department

ENVIRONMENTAL PERMITTING DIVISION

1 North University Drive, Mailbox 201, Plantation, Florida 33324 • 954-519-1483 • FAX 954-519-1412

**FLORIDA STATE ENVIRONMENTAL RESOURCE PROGRAM
EXEMPTION VERIFICATION, GENERAL PERMIT and
BROWARD COUNTY ENVIRONMENTAL RESOURCE LICENSE**

PERMITTEE/LICENSEE:

Stefani Green Revocable Trust and Robert Saporiti
c/o Stefani Green
2772 NE 37th Drive
Fort Lauderdale, Florida 33308
E-mail: greenissa@yahoo.com

FDEP Permit No.: 06-0362260-003,004
EPGMD License No.: DF21-1389 Date of Issue: 02/09/22
Expiration Date of Construction Phase: 02/09/27
Project: Dock and Riprap Installation

This exemption verification, general permit and license is issued under the authority of Part IV of Chapter 373, F.S., and Title 62, Florida Administrative Code (F.A.C.). The activity is not exempt to operating agreements executed among the Department of Environmental Protection, Broward County, and the South Florida Water Management District, as outlined in a document entitled "Delegation Agreement Among the Florida Department of Environmental Protection, the South Florida Water Management District, and Broward County," the Resilient Environment Department is responsible for reviewing and taking final agency action on this activity.

This project has also been reviewed in accordance with the provisions of Chapter 27, Article XI Sec. 27-331 through 27-341 of the Broward County Code. This license is issued under the provision of Chapter 27 of the Broward County Code of Ordinances also cited as Broward County Natural Resource Protection Code hereinafter called the Code. The above-named application hereinafter called the licensee, is hereby authorized to perform the work or operate the facility shown on the approved drawing(s), plans, documents, and specifications as submitted by applicant, and made a part hereof and specifically described as follows:

If you change the project from what you submitted, the authorization(s) granted may no longer be valid at the time of commencement of the project. Please contact us prior to beginning your project if you wish to make any changes.

DESCRIPTION OF WORK

This project involves: (1) construction of a new 25' by 4' marginal dock along the south of the property; and (2) construction of a new 17' by 55' marginal dock; and (3) construction of a new 6' by 12' finger pier adjoining the 17' wide dock. Total width of the proposed dock over water will be 5.6' to 35.6' as measured from the waterward face of the seawall panel to the waterward edge of the proposed 12-inch dock pilings, and the total area of all over water structures, including the seawall cap, shall not exceed 1,263.4 square feet. Boulder riprap will be placed at a 2:1 slope against the seawall under 55 linear feet of the proposed dock. This license does not authorize dredging, nor does it authorize impacts to seagrasses or any other natural resources.

LOCATION OF WORK

This project is located at 1208 Seminole Drive along the eastern bank of Sunrise Bay, Section 36, Township 49 South, Range 43 East, in the City of Fort Lauderdale, Florida. Folio Number: 494236080690.

Construction shall be in accordance with the ERL application received on December 13, 2021, the ERP application received on December 13, 2021, all additional information submitted, plans stamped by the Department (attached) and with all General and Specific Conditions of this license.

Your request has been reviewed to determine whether it qualifies for (1) regulatory exemption, (2) proprietary authorization (related to state-owned submerged lands), and (3) federal approval that may be necessary for work in wetlands or waters of the United States.

Your project did not qualify for the federal review portion of this verification request. **Additional authorization must be obtained prior to commencement of the proposed activity.** This letter does not relieve you from the responsibility of obtaining other federal, state, or local authorizations that may be required for the activity. Please refer to the specific section(s) dealing with that portion of the review below for advice on how to proceed.

1. Regulatory Review – Verified and Approved

Based on the information submitted, the Department has verified that the activity as proposed is exempt under Chapter 62-330.051(12)(a), Florida Administrative Code, from the need to obtain a regulatory permit under part IV of Chapter 373 of the Florida Statutes.

This exemption verification is based on the information you provided the Department and the statutes and rules in effect when the information was submitted. This verification may not be valid if site conditions materially change, the project design is modified, or the statutes or rules governing the exempt activity are amended. In the event you need to re-verify the exempt status for the activity, a new request and verification fee will be required. Any substantial modifications to the project design should be submitted to the Department for review, as changes may result in a permit being required.

Based on the forms, drawings, and documents submitted with your notice, it appears that the project meets the requirements for the General Permit under Rule 62-330.427, F.A.C. Any activities performed under a general permit are subject to general conditions required in Rule 62-330.405, F.A.C. (attached), and the specific conditions of Rule 62-330.427, F.A.C. (attached). Any deviations from these conditions may subject the permittee to enforcement action and possible penalties.

Please be advised that the construction phase of the GP must be completed within five years from the date the notice to use the GP was received by the Department. If you wish to continue this GP beyond the expiration date, you must notify the Department at least 30 days before its expiration. Authority for review- Part IV of Chapter 373, F.S., Title 62, F.A.C. and in accordance with the operating agreements executed between the Department and the water management districts, as referenced in Chapter 62-113, F.A.C.

2. Proprietary Review – Not required

The activity does not appear to be located on sovereign submerged lands, and does not require further authorization under Chapter 253 of the Florida Statutes, or Chapters 18-20 or 18-21 of the Florida Administrative Code.

3. Federal Review – Not approved

Your proposed activity as outlined on your application and attached drawings does not qualify for Federal authorization pursuant to the State Programmatic General Permit and a SEPARATE permit or authorization shall be required from the Corps. You must apply separately to the Corps using the appropriate federal application form (ENG 4345). More information about Corps permitting may be found online in the Jacksonville District Regulatory Division Sourcebook.

Authority for review - an agreement with the USACOE entitled "Coordination Agreement Between the U. S. Army Corps of Engineers (Jacksonville District) and the Florida Department of Environmental Protection, or Duly Authorized Designee, State Programmatic General Permit", Section 10 of the Rivers and Harbor Act of 1899, and Section 404 of the Clean Water Act.

STATE GENERAL PERMIT

Your intent to use a general permit has been reviewed by Department staff for three types of authorizations: (1) regulatory authorization, (2) proprietary authorization (related to state-owned submerged lands), and (3) federal authorization. The authority for review and the outcomes of the reviews are listed below. Please read each section carefully.

RED/EPGMD GENERAL CONDITIONS:

- (1) The terms, conditions, requirements, limitations and restrictions set forth herein are accepted by the licensee and enforceable by EPGMD pursuant to this chapter. EPGMD will review this license periodically and may revoke the license, initiate administrative and/or judicial action for any violation of the conditions by the licensee, its agents, employees, servants or representatives or principals.
- (2) This license is valid only for the specific uses set forth in the license application, and any deviation from the approved uses may constitute grounds for revocation and enforcement action by EPGMD.
- (3) In the event the licensee is temporarily unable to comply with any of the conditions of the license, the licensee shall notify EPGMD within twelve (12) hours. Within five (5) working days of the event, the licensee shall submit a written report to EPGMD that describes the incident, its cause, the measures being taken to correct the problem and prevent its reoccurrence, the owner's intention toward repair, replacement, and reconstruction of destroyed facilities, and a schedule of action leading toward operation within the license conditions.
- (4) The issuance of this license does not convey any vested rights or exclusive privileges, nor does it authorize any injury to public or private property or any invasion of personal rights, or any violations of federal, state or local laws or regulations.
- (5) This license must be available for inspection on the licensee's premises during the entire life of the license.
- (6) By accepting this license, the licensee understands and agrees that all records, notes, monitoring data and other information relating to the construction or operation of this permitted source, that are submitted to EPGMD, may be used by EPGMD as evidence in any enforcement proceeding arising under Chapter 27, except where such use is prohibited by § 403.111, F.S.
- (7) The licensee agrees to comply with Chapter 27, as amended.
- (8) Any new owner of a licensed facility shall apply by letter for a transfer of license within thirty days after sale or legal transfer. The transferor shall remain liable for performance in accordance with the license

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Permittee/Licensee: Stefani Green Revocable Trust and Robert Saporrini
Permit No.: 06-0362260-003,004
ERL No.: DF21-1389

until the transferee applies for, and is granted the transfer of license. The transferee shall also be liable for performance in accordance with the license.

(9) The licensee, by acceptance of this license, specifically agrees to allow access to the licensed source at reasonable times by EPGMD personnel for the purposes of inspection and testing to determine compliance with this license and this Chapter 27.

(10) This license does not constitute a waiver or approval of any other license that may be required for other aspects of the total project.

(11) If the licensee wishes to renew a license or extend its term, the licensee shall make application sixty (60) days prior to its expiration. Expired licenses are not renewable.

(12) In addition to the general conditions set forth above, each license issued by EPGMD shall contain specific conditions determined by site conditions and requirements pursuant to the regulations as determined by the director of EPGMD. The licensee agrees that specific conditions are enforceable by EPGMD for any violation thereof.

(13) Enforcement of the terms and provisions of this license shall be at the reasonable discretion of EPGMD, and any forbearance on behalf of EPGMD to exercise its rights hereunder in the event of any breach by the licensee, shall not be deemed or construed to be a waiver of EPGMD's rights hereunder.

RED SPECIFIC CONDITIONS:

A. STANDARD CONDITIONS

(1) **Notify the Department in writing a minimum of 48 hours prior to project commencement and a maximum of 48 hours after project completion.** Commencement notification should include such information as the intended start date, estimated duration of construction, and the name and contact information of the firm contracted to do the work. **Failure to comply with this condition will result in enforcement action.**

(2) Any project caused environmental problem(s) shall be reported immediately to the Department's Environmental Response Line at 954-519-1499.

(3) All project generated solid waste and/or spoil material must be disposed of in a suitable approved manner at an upland location.

(4) All watercraft associated with the construction and use of the permitted structure shall only operate within waters of sufficient depth so as to preclude bottom scouring or prop dredging. **Specifically, there shall be a minimum 12-inch clearance between the deepest draft of the vessel (with the motor in the down position) and the top of any submerged resources or canal bottom at mean low water.**

(5) Turbidity screens, silt fences, or equivalent shall be properly employed and maintained as necessary to effectively contain suspended sediments and/or runoff during construction activities. **Dredging, filling, excavation, seawall removal, seawall construction, and other projects which result in similar degrees of disturbance to wet sediments shall in all cases employ turbidity control measures designed to effectively enclose the entire work area.**

(6) Turbidity levels shall be monitored and recorded if a visible turbidity plume is observed leaving the site during construction activities. If monitoring reveals that turbidity levels exceed 29 NTU's above natural background 50 feet downstream of the point of discharge, project activities shall immediately cease, and work shall not resume until turbidity levels drop to within these limits [62-302.530(69) FAC].

B. CONSTRUCTION CONDITIONS

(7) The new dock shall have a maximum over-water width of 5.6' to 35.6' for a total over-water area of 1,263 square feet, as measured from the wet face of the existing seawall panel to the waterward edge of the proposed decking, and shall otherwise be constructed as shown on the attached drawings.

(8) No dredging is authorized by this license.

(9) If the approved license drawings and/or license attachments/plans conflict with the specific conditions, then the specific conditions shall prevail.

(10) Demolition and construction related debris must be disposed of at an approved upland location and may not be left in the waterway.

(11) This license does not eliminate the necessity to obtain any required federal, state, local or special district authorizations prior to the start of any activity approved by this license.

C. PROTECTED MARINE SPECIES CONDITIONS

(12) All personnel associated with the project shall be instructed about the presence of manatees and manatee speed zones, and the need to avoid collisions with and injury to manatees. The licensee shall advise all construction personnel that there are civil and criminal penalties for harming, harassing, or killing manatees which are protected under the Marine Mammal Protection Act, the Endangered Species Act, and the Florida Manatee Sanctuary Act.

(13) All vessels associated with the construction project shall operate at "Idle Speed/No Wake" at all times while in the immediate area and while in water where the draft of the vessel provides less than a four-foot clearance from the bottom. All vessels will follow routes of deep water whenever possible.

(14) Siltation or turbidity barriers shall be made of material in which manatees cannot become entangled, shall be properly secured, and shall be regularly monitored to avoid manatee entanglement or entrapment. Barriers must not impede manatee movement.

(15) All on-site project personnel are responsible for observing water-related activities for the presence of manatee(s). All in-water operations, including vessels, must be shut down if a manatee(s) comes within 50 feet of the operation. Activities will not resume until the manatee(s) has moved beyond the 50-foot radius of the project operation, or until 30 minutes elapses if the manatee(s) has not reappeared within 50 feet of the operation. Animals must not be herded away or harassed into leaving.

(16) Any collision with or injury to a manatee shall be reported immediately to the Florida Fish and Wildlife Conservation Commission (FWC) Hotline at 1-888-404-3922. Collision and/or injury should also be reported to the U.S. Fish and Wildlife Service in Jacksonville (1-904-731-3336) for north Florida or Vero Beach (1-772-562-3909) for south Florida, and to FWC at ImperiledSpecies@myFWC.com

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Permittee/Licensee: Stefani Green Revocable Trust and Robert Saporiti
Permit No.: 06-0362260-003,004
ERL No.: DF21-1389

(17) Temporary signs concerning manatees shall be posted prior to and during all in-water project activities. All signs are to be removed by the licensee upon completion of the project. Temporary signs that have already been approved for this use by the FWC must be used. One sign which reads Caution: Boaters must be posted. A second sign measuring at least 8 ½" by 11" explaining the requirements for "Idle Speed/No Wake" and the shut-down of in-water operations must be posted in a location prominently visible to all personnel engaged in water-related activities. These signs can be viewed at MyFWC.com/manatee. Questions concerning these signs can be sent to the email address listed above.

D. SEAGRASS CONDITIONS

(18) Seagrass was observed adjacent to the footprint of the dock (in the mooring area). All personnel associated with the project shall be notified of the presence of seagrasses in the project area, the measures to be taken to avoid seagrass impacts, and the implications associated with unlicensed seagrasses impacts. Please be advised that impacts to seagrasses resulting from construction activities may result in enforcement action, including penalties and corrective action/mitigation.

(19) To minimize impacts to seagrasses from construction-related activities, pile driving shall be the method used to install all pilings.

(20) No permanent mooring of vessels will occur over seagrasses unless the water depth is three (3) feet or greater at mean low water.

E. DREDGING/TURBIDITY CONDITIONS

(21) All watercraft associated with the proposed work and/or use of the permitted structure shall only operate within waters of sufficient depth so as to preclude bottom scouring or prop dredging.

(22) If a visible turbidity plume is observed leaving the site at any time, the licensee shall:

- (a) Immediately cease all work contributing to the water quality violation. Operations may not resume until the Department gives authorization to do so.
- (b) Notify the Department's Development and Environmental Regulation Division immediately at (954) 519-1499, referencing the license number and project name.
- (c) Stabilize all exposed material contributing to the water quality violation. Modify the work procedures that were responsible for the violation and install more turbidity containment devices and/or repair any non-functioning turbidity containment devices.

(23) Single turbidity screens, booms, curtains, or equivalent shall be affixed, anchored, or weighted to the existing seawall as depicted on the approved plans and shall span from water's surface to the substrate and shall be maintained as necessary during construction activities to minimize migration of turbidity into the adjacent waterway.

(24) Connected turbidity curtain segments shall be overlapped and tied at the top and bottom so as to prevent turbidity from escaping through gaps between segments.

(25) Turbidity curtains shall be deployed to effectively encapsulate the work area without impeding navigation in public waterways.

F. RIPRAP CONDITIONS

(26) Approximately 55 linear feet of riprap shall be placed along the seawall starting at one foot below

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Permittee/Licensee: Stefani Green Revocable Trust and Robert Saporriti
Permit No.: 06-0362260-003,004
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mean high water and continuing at a 2:1 (horizontal:vertical) slope ratio. Riprap should not extend past the waterward edge of the structure and should be placed so that full tidal flushing is achieved.

(27) Riprap shall consist of unconsolidated lime-rock boulders (~12"-24") or rocks and shall be free of sediment, debris, and any toxic or otherwise deleterious substance. The riprap installment should allow the movement of water throughout the rocks providing habitat. Installation must be verified by staff as part of the as-built approval process discussed above.

(28) Evidence that the riprap was installed in accordance with the licensed design criteria (2 horizontal: 1 vertical slope ratio to one foot below mean high water) must be provided to and approved by the Department prior to the installation of decking materials (excluding stringers). Evidence may be provided by submitting as-built drawings, certified by a Professional Engineer registered in the State of Florida Evidence, demonstrating that the riprap is in compliance with the licensed design; or through scheduling a riprap inspection with Department Staff to visually verify compliance. Failure to receive Department approval for the riprap may result in requiring installation of additional riprap post-construction and/or enforcement action. Please be aware that any dock that extends more than 8' from the wet face of the seawall requires riprap installed at a 2 horizontal: 1 vertical slope ratio to one foot below mean high water. The rip rap material shall be installed within two weeks of completion of construction of the seawall/bulkhead.

G. A COPY OF THIS LICENSE SHALL BE KEPT ON SITE DURING ALL PHASES OF LICENSED CONSTRUCTION.

NOTICE OF RIGHTS

This action is final and effective on the date filed with the Clerk of the Department unless a petition for an administrative hearing is timely filed under Sections 120.569 and 120.57, F.S., before the deadline for filing a petition. On the filing of a timely and sufficient petition, this action will not be final and effective until further order of the Department. Because the administrative hearing process is designed to formulate final agency action, the hearing process may result in a modification of the agency action or even denial of the application.

Petition for Administrative Hearing

A person whose substantial interests are affected by the Department's action may petition for an administrative proceeding (hearing) under Sections 120.569 and 120.57, F.S. Pursuant to Rule 28-106.201, F.A.C., a petition for an administrative hearing must contain the following information:

- (a) The name and address of each agency affected and each agency's file or identification number, if known;
- (b) The name, address, any email address, any facsimile number, and telephone number of the petitioner; the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests are or will be affected by the agency determination;
- (c) A statement of when and how the petitioner received notice of the agency decision;
- (d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;
- (e) A concise statement of the ultimate facts alleged, including the specific facts that the petitioner contends warrant reversal or modification of the agency's proposed action;
- (f) A statement of the specific rules or statutes that the petitioner contends require reversal or modification of the agency's proposed action, including an explanation of how the alleged facts relate to the specific rules or statutes; and
- (g) A statement of the relief sought by the petitioner, stating precisely the action that the petitioner wishes the agency to take with respect to the agency's proposed action.

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Permittee/Licensee: Stefani Green Revocable Trust and Robert Saporiti
Permit No.: 06-0362260-003,004
ERL No.: DF21-1389

The petition must be filed (received by the Clerk) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000. Also, a copy of the petition shall be mailed to the applicant at the address indicated above at the time of filing.

Time Period for Filing a Petition

In accordance with Rule 62-110.106(3), F.A.C., petitions for an administrative hearing by the applicant must be filed within 21 days of receipt of this written notice. Petitions filed by any persons other than the applicant, and other than those entitled to written notice under Section 120.60(3), F.S., must be filed within 21 days of publication of the notice or within 21 days of receipt of the written notice, whichever occurs first. Under Section 120.60(3), F.S., however, any person who has asked the Department for notice of agency action may file a petition within 21 days of receipt of such notice, regardless of the date of publication. The failure to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the discretion of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C.

Extension of Time

Under Rule 62-110.106(4), F.A.C., a person whose substantial interests are affected by the Department's action may also request an extension of time to file a petition for an administrative hearing. The Department may, for good cause shown, grant the request for an extension of time. Requests for extension of time must be filed with the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000, before the applicable deadline for filing a petition for an administrative hearing. A timely request for extension of time shall toll the running of the time period for filing a petition until the request is acted upon.

Mediation

Mediation is not available in this proceeding.

FLAWAC Review

The applicant, or any party within the meaning of Section 373.114(1)(a) or 373.4275, F.S., may also seek appellate review of this order before the Land and Water Adjudicatory Commission under Section 373.114(1) or 373.4275, F.S. Requests for review before the Land and Water Adjudicatory Commission must be filed with the Secretary of the Commission and served on the Department within 20 days from the date when this order is filed with the Clerk of the Department.

Judicial Review

Once this decision becomes final, any party to this action has the right to seek judicial review pursuant to Section 120.68, F.S., by filing a Notice of Appeal pursuant to Rules 9.110 and 9.190, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, 3900 Commonwealth Boulevard, M.S. 35, Tallahassee, Florida 32399-3000; and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 30 days from the date this action is filed with the Clerk of the Department.

If you revise your project after submitting the initial joint application, please contact us as soon as possible. Also, if you have any questions, please contact Michelle Decker at (954) 519-1205 or via e-mail at MDecker@Broward.org. When referring to this project, please use the County file number listed above.

Page 8 of 13

Permittee/Licensee: **Stefani Green Revocable Trust and Robert Saporiti**
Permit No.: **06-0362260-003,004**
ERL No.: **DF21-1389**

Executed in Plantation, Florida.

BROWARD COUNTY RESILIENT ENVIRONMENT DEPARTMENT as delegated by the STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Linda Sunderland

Linda Sunderland
Environmental Program Supervisor
Environmental Permitting Division

February 9, 2022

Date

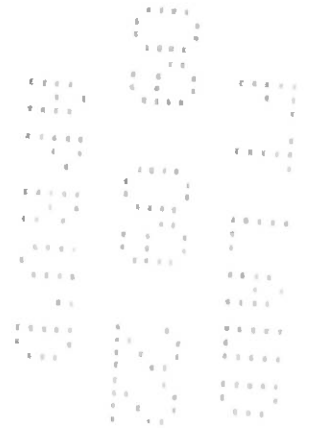
CERTIFICATE OF SERVICE

The undersigned duly designated deputy clerk hereby certifies that this determination, including all copies were sent on the filing date below to the above listed persons.

FILING AND ACKNOWLEDGMENT

FILED, on this date, pursuant to 120.52 Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

Michelle Decker February 9, 2022
Clerk Date



Attachment A

Chapter 62-330.051 Exempt Activities.

The activities meeting the limitations and restrictions below are exempt from permitting. However, if located in, on, or over state-owned submerged lands, they are subject to a separate authorization under Chapters 253 and 258, F.S., and Chapters 18-18, 18-20, and 18-21, F.A.C., as applicable.

(12) Construction, Replacement, Restoration, Enhancement, and Repair of Seawall, Riprap, and Other Shoreline Stabilization –

(b) The restoration of a seawall or riprap under Section 403.813(1)(e), F.S., where:

1. The seawall or riprap has been damaged or destroyed within the last year by a discrete event, such as a storm, flood, accident, or fire or where the seawall or riprap restoration or repair involves only minimal backfilling to level the land directly associated with the restoration or repair and does not involve land reclamation as the primary project purpose. See section 3.2.4 of Volume I for factors used to determine qualification under this provision;

2. Restoration shall be no more than 18 inches waterward of its previous location, as measured from the waterward face of the existing seawall to the face of the restored seawall, or from the waterward slope of the existing riprap to the waterward slope of the restored riprap; and

3. Applicable permits under Chapter 161, F.S., are obtained.

Rule 62-330.405 Florida Administrative Code General Conditions for All General Permits

The following general permit conditions are binding upon the permittee and are enforceable under Chapter 373, F.S. These conditions do not apply to the general permit in Section 403.814(12), F.S.

(1) The general permit is valid only for the specific activity indicated. Any deviation from the specified activity and the conditions for undertaking that activity shall constitute a violation of the permit and may subject the permittee to enforcement action and revocation of the permit under Chapter 373, F.S.

(2) This general permit does not eliminate the necessity to obtain any required federal, state, local and special district authorizations prior to the start of any construction, alteration, operation, maintenance, removal or abandonment authorized by this permit.

(3) This general permit does not convey to the permittee or create in the permittee any property right, or any interest in real property, nor does it authorize any entrance upon or activities on property which is not owned or controlled by the permittee, or convey any rights or privileges other than those specified in the general permit.

(4) The general permit does not relieve the permittee from liability and penalties when the permitted activity causes harm or injury to: human health or welfare; animal, plant or aquatic life; or property. It does not allow the permittee to cause pollution that violates state water quality standards.

(5) Section 253.77, F.S., provides that a person may not commence any excavation, construction, or other activity involving the use of state-owned or other lands of the state, the title to which is vested in the Board of Trustees of the Internal Improvement Trust Fund without obtaining the required consent, lease, easement, or other form of authorization authorizing the proposed use. Therefore, the permittee is responsible for obtaining any necessary authorizations from the Board of Trustees prior to commencing activity on state-owned lands.

(6) The authorization to conduct activities under a general permit may be modified, suspended or revoked in accordance with Chapter 120, F.S., and Section 373.429, F.S.

(7) This permit shall not be transferred to a third party except pursuant to Rule 62-330.340, F.A.C. The permittee transferring the general permit shall remain liable for any corrective actions that may be required as a result of any permit violations prior to sale, conveyance, or other transfer of ownership or control of the permitted project, activity, or the real property at which the permitted project or activity is located.

(8) Upon reasonable notice to the permittee, Agency staff with proper identification shall have permission to enter, inspect, sample and test the permitted system to ensure conformity with the plans and specifications approved by the
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Permittee/Licensee: Stefani Green Revocable Trust and Robert Saporiti
Permit No.: 06-0362260-003,004
ERL No.: DF21-1389

permit.

(9) The permittee shall maintain any permitted project or activity in accordance with the plans submitted to the Agency and authorized in this general permit.

(10) A permittee's right to conduct a specific activity under this general permit is authorized for a duration of five years.

(11) Activities shall be conducted in a manner that does not cause or contribute to violations of state water quality standards. Performance-based erosion and sediment control best management practices shall be implemented and maintained immediately prior to, during, and after construction as needed to stabilize all disturbed areas, including other measures specified in the permit to prevent adverse impacts to the water resources and adjacent lands. Erosion and sediment control measures shall be installed and maintained in accordance with the *State of Florida Erosion and Sediment Control Designer and Reviewer Manual (Florida Department of Environmental Protection and Florida Department of Transportation June 2007)*, available at www.dep.state.fl.us/water/wetlands/docs/erp/FL.ErosionSedimentManual_6_07.pdf, and the *Florida Stormwater Erosion and Sedimentation Control Inspector's Manual (Florida Department of Environmental Protection, Nonpoint Source Management Section, Tallahassee, Florida, July 2008)*, available at www.dep.state.fl.us/water/nonpoint/docs/erosion/erosion-inspectors-manual.pdf.

(12) Unless otherwise specified in the general permit, temporary vehicular access within wetlands during construction shall be performed using vehicles generating minimum ground pressure to minimize rutting and other environmental impacts. Within forested wetlands, the permittee shall choose alignments that minimize the destruction of mature wetland trees to the greatest extent practicable. When needed to prevent rutting or soil compaction, access vehicles shall be operated on wooden, composite, metal, or other non-earthen construction mats. In all cases, access in wetlands shall comply with the following:

(a) Access within forested wetlands shall not include the cutting or clearing of any native wetland tree having a diameter 4 inches or greater at breast height;

(b) The maximum width of the construction access area shall be limited to 15 feet;

(c) All mats shall be removed within 72 hours after the work commences; and

(d) Areas disturbed for access shall be restored to natural grades immediately after the maintenance or repair is completed.

(13) Barges or other work vessels used to conduct in-water activities shall be operated in a manner that prevents unauthorized dredging, water quality violations, and damage to submerged aquatic communities.

(14) The construction, alteration, or use of the authorized project shall not adversely impede navigation or create a navigational hazard in the water body.

(15) Except where specifically authorized in a general permit, activities must not:

(a) Impound or obstruct existing water flow, cause adverse impacts to existing surface water storage and conveyance capabilities, or otherwise cause adverse water quantity or flooding impacts to receiving water and adjacent lands;

(b) Cause an adverse impact to the maintenance of surface or ground water levels or surface water flows established pursuant to Section 373.042, F.S., or a Works of the District established pursuant to Section 373.086, F.S.; or

(16) If any prehistoric or historic artifacts, such as pottery or ceramics, stone tools or metal implements, dugout canoes, or any other physical remains that could be associated with Native American cultures, or early colonial or American settlement are encountered at any time within the project site area, work involving subsurface disturbance in the immediate vicinity of such discoveries shall cease. The permittee or other designee shall contact the Florida Department of State, Division of Historical Resources, Compliance and Review Section, at (850) 245-6333 or (800) 847-7278, as well as the appropriate permitting agency office. Such subsurface work shall not resume without verbal or written authorization from the Division of Historical Resources. If unmarked human remains are encountered, all work shall stop immediately and notification shall be provided in accordance with Section 872.05, F.S.

(17) The activity must be capable, based on generally accepted engineering and scientific principles, of being performed and of functioning as proposed, and must comply with any applicable District special basin and geographic area criteria.

(18) The permittee shall comply with the following when performing work within waters accessible to federally- or state-listed aquatic species, such as manatees, marine turtles, smalltooth sawfish, and Gulf sturgeon:

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Permittee/Licensee: Stefani Green Revocable Trust and Robert Saporiti

Permit No.: 06-0362260-003,004

ERL No.: DF21-1389

(a) All vessels associated with the project shall operate at "Idle Speed/No Wake" at all times while in the work area and where the draft of the vessels provides less than a four-foot clearance from the bottom. All vessels will follow routes of deep water whenever possible.

(b) All deployed siltation or turbidity barriers shall be properly secured, monitored, and maintained to prevent entanglement or entrapment of listed species.

(c) All in-water activities, including vessel operation, must be shutdown if a listed species comes within 50 feet of the work area. Activities shall not resume until the animal(s) has moved beyond a 50-foot radius of the in-water work, or until 30 minutes elapses since the last sighting within 50 feet. Animals must not be herded away or harassed into leaving. All on-site project personnel are responsible for observing water-related activities for the presence of listed species.

(d) Any listed species that is killed or injured by work associated with activities performed shall be reported immediately to the Florida Fish and Wildlife Conservation Commission (FWC) Hotline at 1(888)404-3922 and ImperiledSpecies@myFWC.com.

(e) Whenever there is a spill or frac-out of drilling fluid into waters accessible to the above species during a directional drilling operation, the FWC shall be notified at imperiledspecies@myfwc.com with details of the event within 24 hours following detection of the spill or frac-out.

(19) The permittee shall hold and save the Agency harmless from any and all damages, claims, or liabilities which may arise by reason of the construction, alteration, operation, maintenance, removal, abandonment or use of any activity authorized by the general permit.

(20) The permittee shall immediately notify the Agency in writing of any submitted information that is discovered to be inaccurate.

Rulemaking Authority 373.026(7), 373.043, 373.118(1), 373.406(5), 373.4131, 373.414(9), 373.4145, 373.418, 403.805(1) FS. Law Implemented 373.044, 373.118(1), 373.129, 373.136, 373.406(5), 373.413, 373.4131, 373.414(9), 373.4145, 373.416, 373.422, 373.423, 373.429, 403.814(1) FS. History--New 10-3-95, Amended 10-1-07, Formerly 62-341.215, Amended 10-1-13.

62-330.427 General Permit for Docks, Piers and Associated Structures.

(1) A general permit is granted to any person to construct, extend, or remove a dock or pier and associated structures as described below:

(a) A private, single-family pier or dock with up to two boat lifts that, together with all existing structures on the shoreline of the property, does not exceed a total area of 2,000 square feet over surface waters. Such a structure:

1. Shall not accommodate the mooring of more than two vessels, either in the water or on a boat lift. Solely for purposes of this general permit, up to two personal watercraft as defined in section 327.02(33), F.S., may be moored in lieu of either or both allowable vessels of another type. These limits shall not apply to the mooring, storage or other use of the dock or pier by:

a. Non-motor-powered vessels less than 16 feet in length that are stored on or under the dock or pier, or within an authorized mooring area; or

b. Personal watercraft, dinghies or similar small vessels that are stowed out of the water, upon a larger parent vessel that is moored at the dock in compliance with this general permit.

2. Shall be located such that all areas used for vessel mooring and navigational access already provide a minimum depth of two feet below the mean low water level for tidal waters, or two feet below the expected average low water depth for non-tidal waters as determined based on best available information for the water body at the project location; and

3. May include a roof over the vessel mooring areas, boat lifts, and terminal platform, or any portions thereof, subject to the applicable provisions of chapters 253 and 258, F.S., and the rules adopted thereunder. Portions of such roofs that overhang beyond the edge of decked portions of the pier or dock shall be included in the calculation of the total square footage of over-water structure allowed under paragraph (1)(a), above.

(b) A public fishing pier that does not exceed a total area of 2,000 square feet provided the structure is designed and built to discourage boat mooring by elevating the fishing pier to a minimum height of five feet above mean high water or ordinary high water, surrounding the pier with handrails, and installing and maintaining signs that state "No

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Permittee/Licensee: Stefani Green Revocable Trust and Robert Saporiti

Permit No.: 06-0362260-003,004

ERL No.: DF21-1389

Boat Mooring Allowed.”

(2) This general permit shall be subject to the following specific conditions:

(a) Construction or extension of the boat lift, boat mooring locations, or terminal platform, shall not occur over submerged grassbeds, coral communities or wetlands. However, the access walkway portion of the pier may traverse these resources provided it is elevated a minimum of five feet above mean high water or ordinary high water, contains handrails that are maintained in such a manner as to prevent use of the access walkways for boat mooring or access, and does not exceed a width of six feet, or a width of four feet in Aquatic Preserves;

(b) There shall be no structures enclosed by walls, screens, or doors on any side;

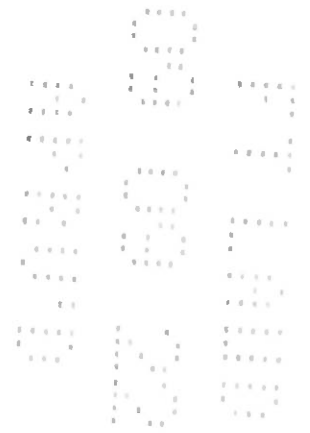
(c) The dock or pier will not facilitate vessel rentals, charters, or serve any other commercial purpose;

(d) There shall be no fish cleaning facilities, boat repair facilities or equipment, or fueling facilities on the structures authorized by this general permit. In addition, no overboard discharges of trash, human or animal waste, or fuel shall occur from any structures authorized by this general permit;

(e) This general permit shall not authorize the construction or extension of more than one dock or pier per parcel of land or individual lot. For the purposes of this general permit, multi-family living complexes shall be treated as one parcel of property regardless of the legal division of ownership or control of the associated property; and

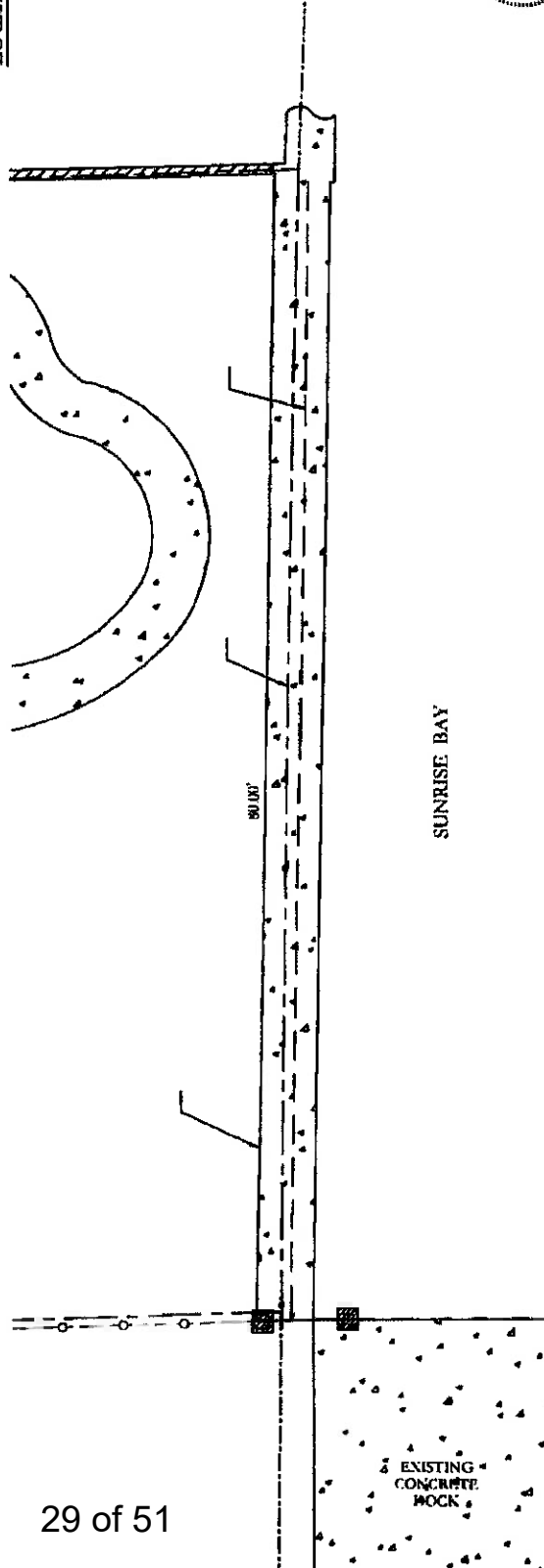
(f) Notwithstanding any other provisions of this general permit, the design, construction and operation of the dock or pier and associated vessels shall not conflict with any manatee protection plan approved and adopted under section 379.2431(2)(t), F.S.

Rulemaking Authority 373.026(7), 373.043, 373.118(1), 373.406(5), 373.4131, 373.414(9), 373.418, 403.805(1) FS. Law Implemented 373.118(1), 373.406(5), 373.413, 373.4131, 373.414(9), 373.416, 373.418, 373.426, 403.814(1) FS. History—New 10-3-95, Formerly 62-341.427, Amended 10-1-13, 6-1-18.





LOCATION MAP



EXISTING CONDITIONS
SCALE: 1/4" = 1'-0"

Digitally signed by Mark E Weber
 DN: cn=U.S., st=Florida, o=Pompano Beach, c=MW Engineering, Inc. cn=Mark E Weber,
 email=markweber@mweng.com
 Date: 2022.01.14 12:00:43 -05'00'

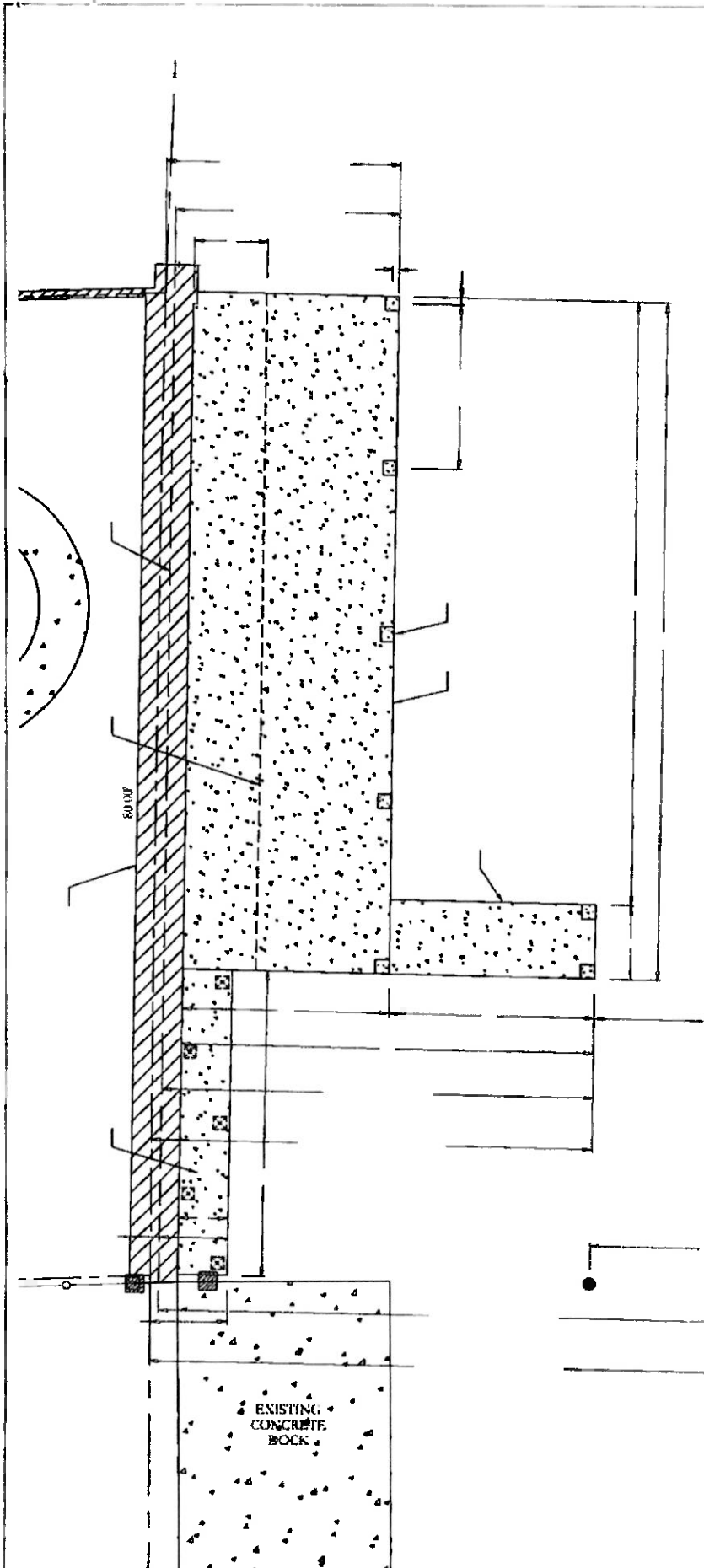


MARK WEBER, P. E.
 LICENSE #35395 CA30702

MW ENGINEERING, INC.
 900 NE 1ST STREET SUITE #3
 POMPANO BEACH, FLORIDA 33060
 OFFICE: (754) 333-1877
 WEBSITE: MWENGINEERING.NET

SHEET 1 OF 9

<p>PREPARED FOR: H&M MACHINE CONSTRUCTION, INC. 1311 S. MILITARY TRAIL SUITE #200 DEERFIELD BEACH, FL 33442 O (954) 421-1700</p>	<p>PROJECT: Proposed Concrete Dock for Stefani Green 1208 Seminole Drive Fort Lauderdale, Florida</p>
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SUNRISE BAY

PROPOSED CONCRETE DOCK LAYOUT
SCALE: 1/4" = 1'-0"

SHEET 2 OF 9

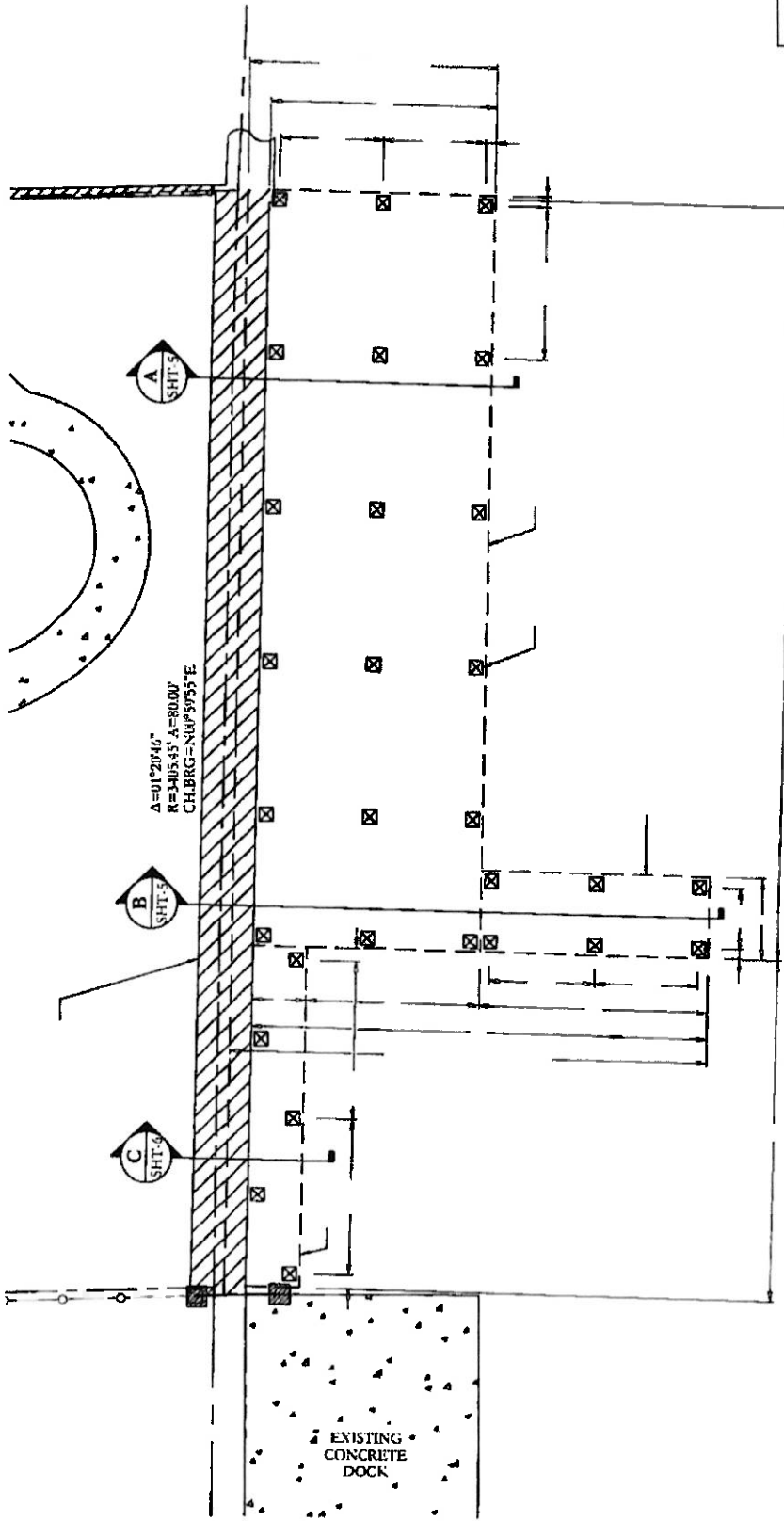
MARK WEBER, P. E.
LICENSE # 53995 CA.0702
MW ENGINEERING, INC.
910 NE 1ST STREET SUITE #2
POINCIAN BEACH, FLORIDA 33060
OFFICE: (754) 333-4877
WEBSITE: MWENGINEERING.NET

PROJECT:
Proposed Concrete Dock for
Stefani Green
1208 Seminole Drive
Fort Lauderdale, Florida

PREPARED FOR:
P&M MARINE CONSTRUCTION, INC.
2211 MILITARY TRAIL SUITE #200
DEERFIELD BEACH, FL 33442
O: (954) 421-1700

IDENTIFICATION:

- 1 EXISTING WET FACE
- 2 PROPOSED 55' X 17'-0" CONCRETE DOCK (18'-7" FROM WET FACE, 93.5 SQ. FT.)
- 3 PROPOSED 25' X 4' CONCRETE DOCK (5'-7" FROM WET FACE, 100 SQ. FT.)
- 4 PROPOSED 17' X 6' CONCRETE FINGER PIER (375' FROM WET FACE, 102 SQ. FT.)
- 5 PROPOSED 14" SQ. PILASTER, 48" TALL ABOVE DOCK
- 6 PROPOSED 1'-3" RIP RAP BOULDERS @ 241 SLOPE, 551' X 6" W X 374.2 SQ. FT.; 1833 CY.



SUNRISE BAY

PROPOSED CONCRETE DOCK STRUCTURAL LAYOUT
SCALE: 1/8" = 1'-0"

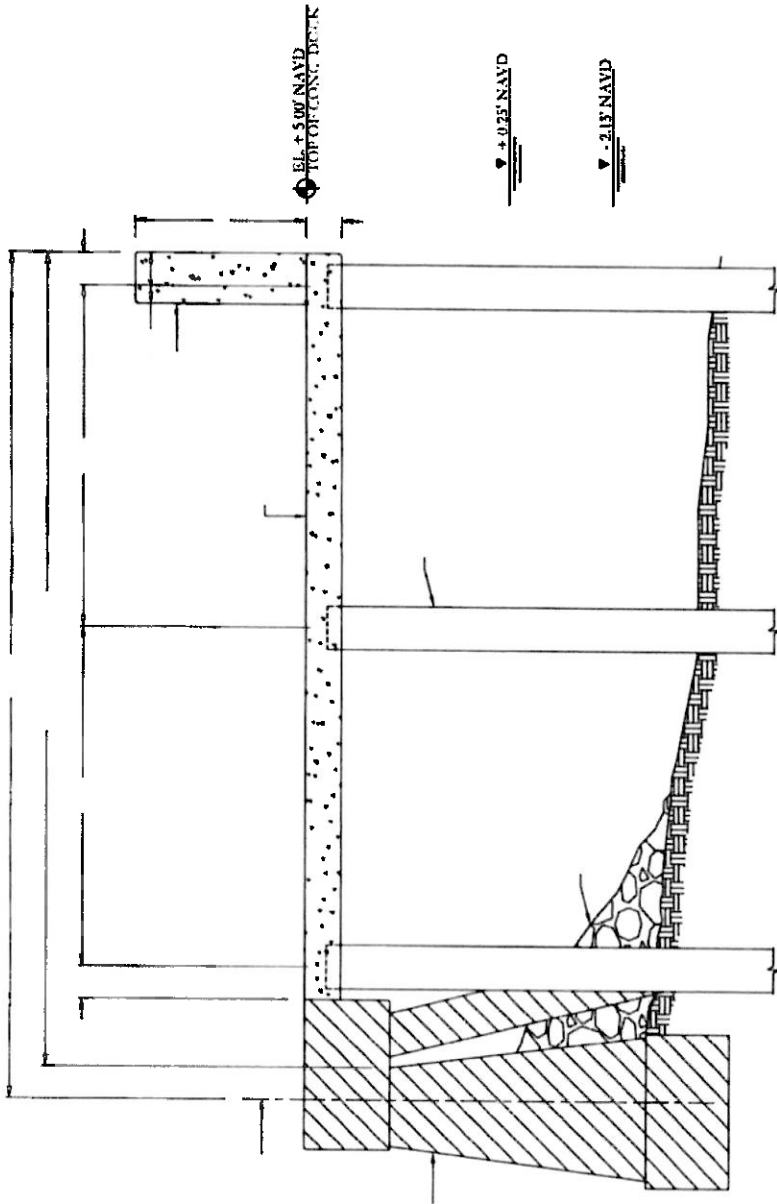
SHEET 3 OF 9

MARK WEBER, P.E.
LICENSE #53895 CA 0712
MW ENGINEERING, INC.
400 NE 1ST STREET SUITE #2
POMPANO BEACH, FLORIDA 33060
OFFICE 1959 333 9877
WEBSITE MWENGINEERING.NET

PROJECT:
Proposed Concrete Dock for
Stefani Green
1208 Seminole Drive
Fort Lauderdale, Florida

PREPARED FOR:
MARINE CONSTRUCTION, INC.
211 MILITARY TRAIL SUITE #260
DEERFIELD BEACH, FL 33442
C: (561) 431 - 1700

IDENTIFICATION:
1. (2) PROPOSED 12" X 12" X 20' CONC. DOCK PILE
2. PROPOSED CONCRETE DOCK - SEE SHT. 4, 5, & 6 FOR DETAILS



A SECTION A
 (SHEET SCALE: 1/4" = 1'-0")

SECTION A IDENTIFICATION:

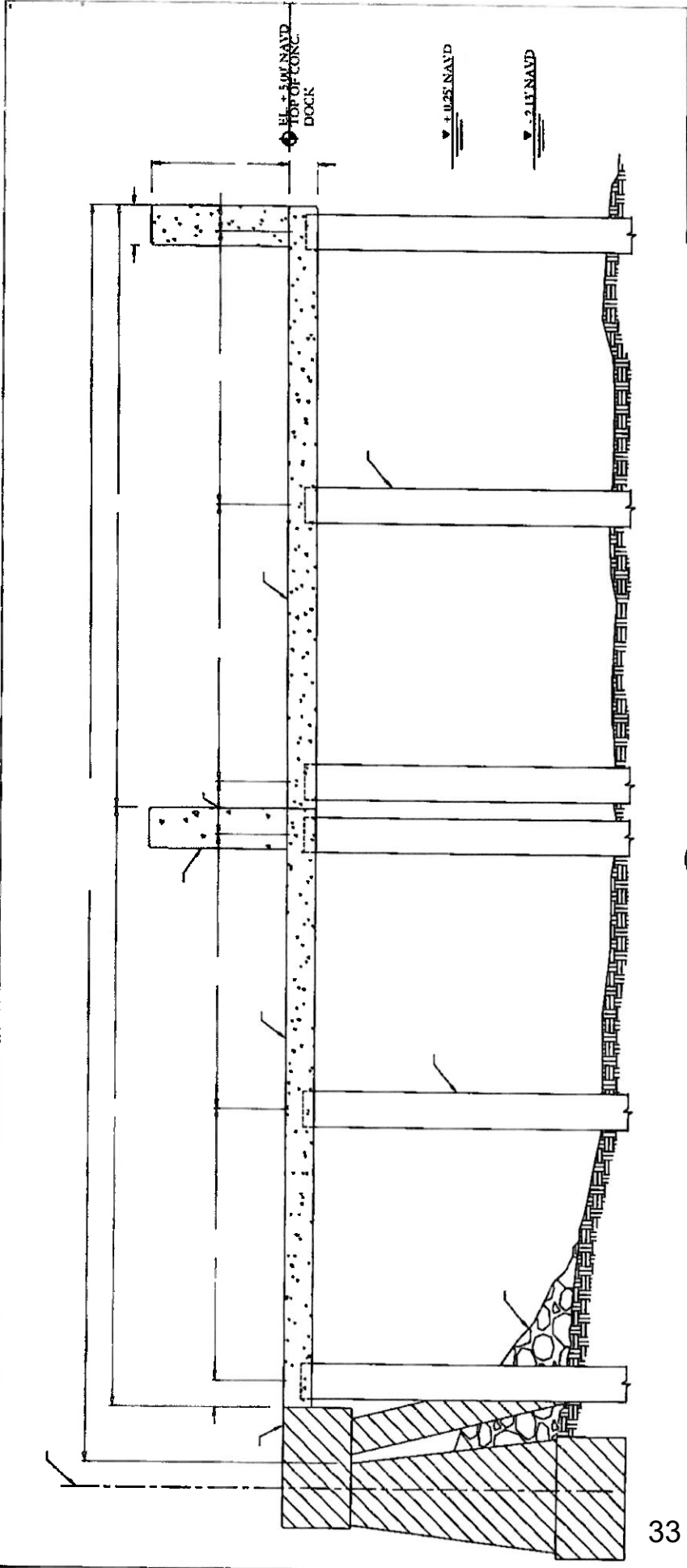
1. EXISTING SEAWALL TO REMAIN
2. PROPOSED 12" X 12" X 20' CONC. DOCK PILE
3. PROPOSED 55" X 17'-0" CONCRETE DOCK (18'-7" FROM WET FACE, 935 SQ. FT.)
4. PROPOSED 14" SQ. PILEASTER, 48" TALL ABOVE DOCK
5. PROPOSED 1'-3" RAP RAP BOULDERS @ 2:1 SLOPE, 55'L X 6'W X 3'H; 350 SQ. FT.; 18.33 CY.

SHEET 4 OF 9

MARK WEBBER, P.E.
 LICENSE #5895 CA30702
MW ENGINEERING, INC.
 900 NE 1ST STREET SUITE #2
 FORT LAUDERDALE, FLORIDA 33600
 OFFICE (754) 331-0877
 WEBSITE: MWENGINEERING.NET

PROJECT:
 Proposed Concrete Dock for
 Stefani Green
 1208 Seminole Drive
 Fort Lauderdale, Florida

PREPARED FOR:
 B&B MARINE CONSTRUCTION, INC.
 211 S. MILITARY TRAIL SUITE #200
 DEERFIELD BEACH, FL 33442
 ☎ (561) 431-1700



B SECTION B
VERT. SCALE: 1/4" = 1'-0"

SECTION B IDENTIFICATION:

1. EXISTING SEAWALL TO REMAIN
2. PROPOSED 12" X 12" X 20' CONC. DOCK PILE
3. PROPOSED 55' X 17'-0" CONCRETE DOCK (18'-7" FROM WET FACE, 93' SQ. FT.)
4. PROPOSED 17' X 6' CONCRETE PIER (57'5" FROM WET FACE, 102 SQ. FT.)
5. PROPOSED 14" SQ. PILESTER, 48" TALL ABOVE DOCK
6. PROPOSED 1'-3" RIP RAP BOULDERS @ 2:1 SLOPE, \$51.16 CW X 711, 350 SQ. FT., 18.33 CY.

SHEET 5 OF 9

PROJECT:

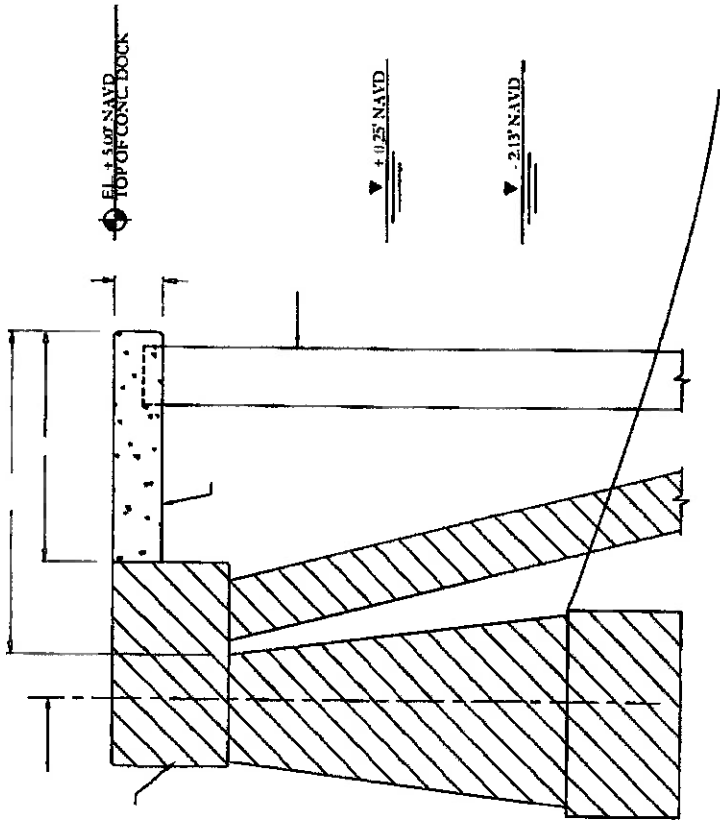
Proposed Concrete Dock for
Stefani Green
1208 Seminole Drive
Fort Lauderdale, Florida

PREPARED FOR:

P&M MARINE CONSTRUCTION, INC.
.211 MILITARY TRAIL SUITE #200
DEERFIELD BEACH, FL 33442
O. (954) 421 - 1700

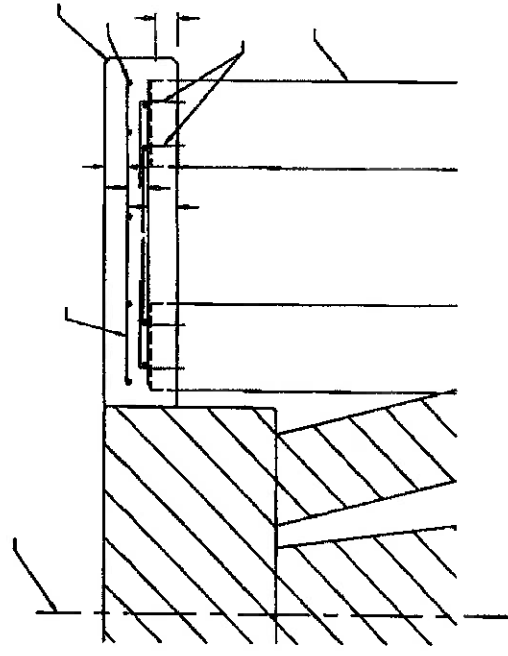
MARK WEBER, P.E.
LICENSE # 35895 CA 9702

MW ENGINEERING, INC.
900 NE 1ST STREET SUITE #2
ROMANO BEACH, FLORIDA 33600
OFFICE (954) 333-0877
WEBSITE: MWENGINEERING.NET



C SECTION C
 SCALE: 3/4" = 1'-0"

- SECTION C IDENTIFICATION:**
1. EXISTING SEAWALL TO REMAIN
 2. PROPOSED 12" X 12" X 20' CONC. DOCK PILE
 3. PROPOSED 25" X 4' CONCRETE DOCK (5'-7" FROM WET FACE, 100 SQ. FT.)



CONCRETE DOCK STEEL DETAIL - SECTION C
 SCALE: 3/4" = 1'-0"

IDENTIFICATION:

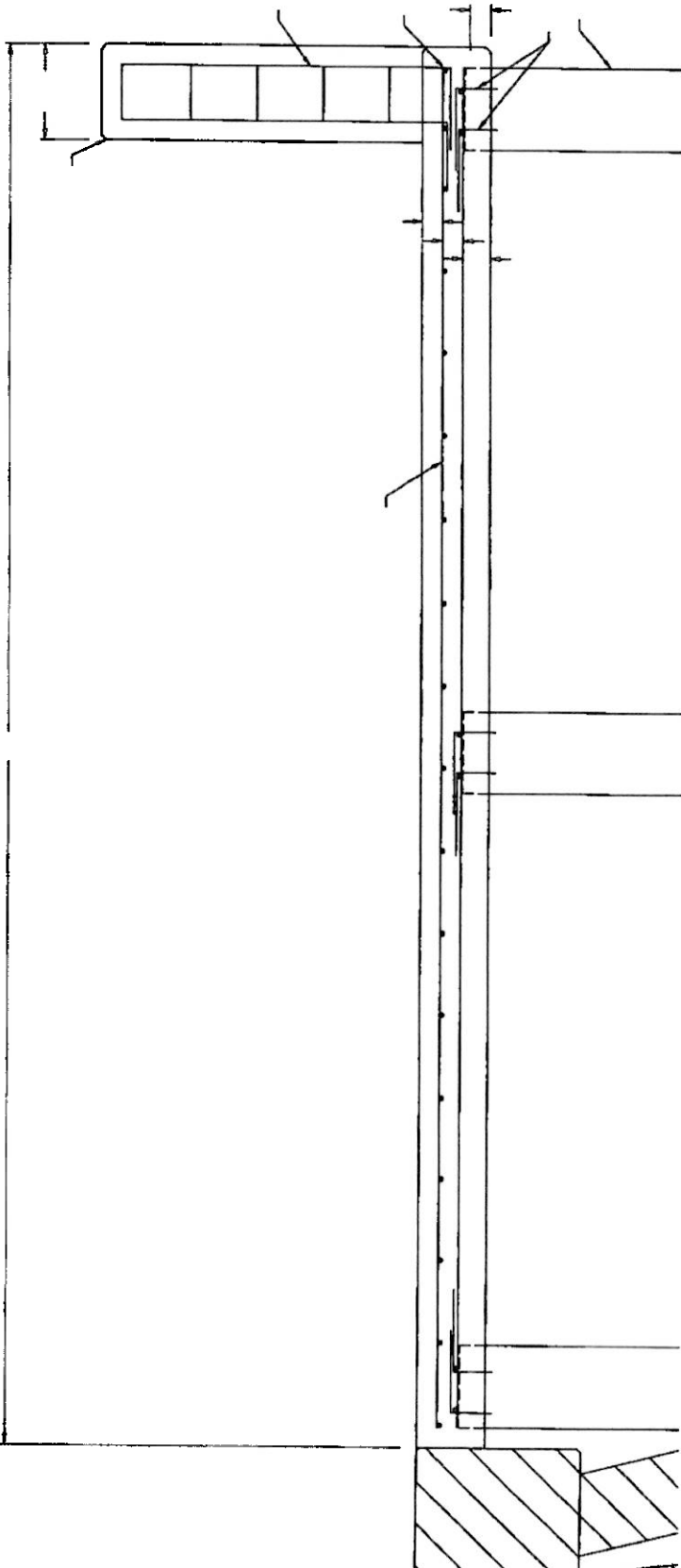
1. SEE CONCRETE PILE NOTE #5
2. #5 BARS @ 12" O.C. EACH WAY (SINGLE MAT)
3. #5 BARS TOP & BOTTOM, FULL LENGTH OVER PILE
4. PROPOSED 12" X 12" X 20' CONC. DOCK PILE

SHEET 6 OF 9

MARK WEBER, P.E.
 LICENSE #5395 CA0702
MW ENGINEERING, INC.
 902 NE 1ST STREET SUITE #2
 POMPANO BEACH, FLORIDA 33060
 OFFICE (754) 333-0877
 WEBSITE: MWENGINEERING.NET

PREPARED FOR:
 F&M MARINE CONSTRUCTION, INC.
 1211 S. MILITARY TRAIL SUITE #200
 DEERFIELD BEACH, FL 33442
 ☎ (954) 421-1700

PROJECT:
 Proposed Concrete Dock for
 Stefani Green
 1208 Seminole Drive
 Fort Lauderdale, Florida



CONCRETE DOCK STEEL DETAIL - SECTION A
SCALE: 3/4" = 1'-0"

CONCRETE DOCK STEEL IDENTIFICATION:

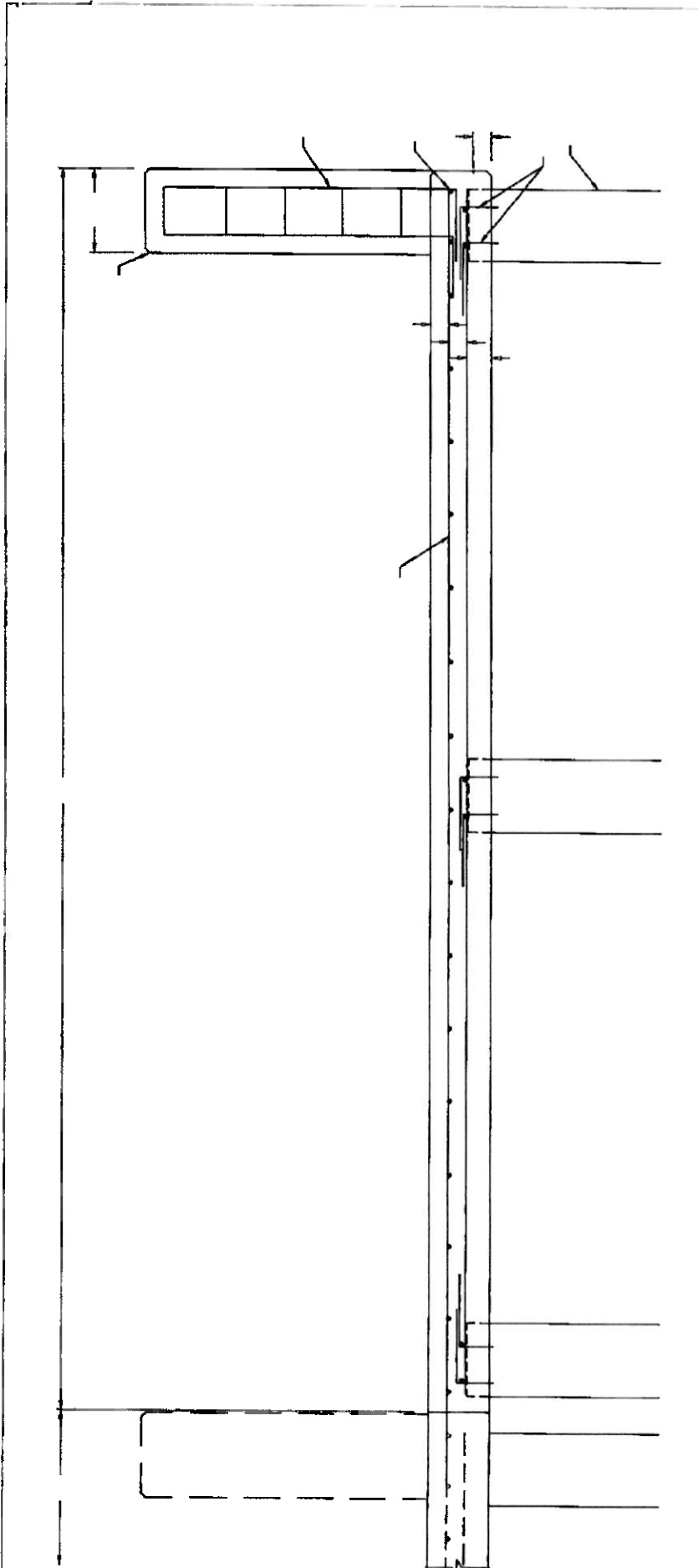
1. SEE CONCRETE PILE NOTE #5
2. #5 BARS @ 12" O.C. EACH WAY (SINGLE MAT)
3. #3 HOOPS @ 16" O.C. & 15" #5 BARS HOOKED INTO DOCK SLAB
4. #3 BARS TOP & BOTTOM, FULL LENGTH OVER PILE
5. PROPOSED 12" X 12" X 20' CONC DOCK PILE

SHEET 7 OF 9

PROJECT:
Proposed Concrete Dock for
Stefani Green
1208 Seminole Drive
Fort Lauderdale, Florida

PREPARED FOR:
BOGA MARINE CONSTRUCTION, INC.
1241 S. MILITARY TRAIL, SUITE #200
DEERFIELD BEACH, FL 33442
O: (954) 421 - 1700

MARK WEBER, P.E.
LICENSE # 53895 CAK702
MW ENGINEERING, INC.
92 N.E. 1ST STREET SUITE #2
FORT LAUDERDALE, FLORIDA 33600
OFFICE (754) 333-0877
WEBSITE: MWENGINEERING.NET



CONCRETE DOCK STEEL DETAIL - SECTION B

SCALE: 1/2" = 1'-0"

CONCRETE DOCK STEEL IDENTIFICATION:

1. SEE CONCRETE PILE NOTE #5
2. #5 BARS @ 12" O.C. EACH WAY (SINGLE MAT)
3. #3 HOOPS @ 18" O.C. & (4) #5 BARS HOOKED INTO DOCK SLAB
4. (2) #5 BARS TOP & BOTTOM, FULL LENGTH OVER PILE
5. PROPOSED 12" X 12" X 20' CONC. DOCK PILE

SHEET 8 OF 9

MARK WEBER, P.E.
 LICENSE #53895 CA 07/02
MW ENGINEERING, INC.
 210 NE 1ST STREET, SUITE #2
 PALM BEACH, FLORIDA 33401
 OFFICE: 754 333-0877
 WEBSITE: MWENGINEERING.NET

PROJECT:
 Proposed Concrete Dock for
 Scifani Green
 1208 Seminole Drive
 Fort Lauderdale, Florida

PREPARED FOR:
 B&C MARINE CONSTRUCTION, INC.
 1241 S. MILITARY TRAIL, SUITE #200
 DEERFIELD BEACH, FL 33442
 O: (954) 421-1700

GENERAL NOTES:

1. Contractor to follow the Florida Building Code 7th Edition (2020) and amendments as applicable and all Local, State and Federal Laws.
2. Licensed contractor shall verify the existing conditions prior to the commencement of the work. Any conflicts or omissions between existing conditions or the various elements of the working drawing shall be brought to the attention of the Engineer prior to the commencement of the work. The Licensed Contractor and all subcontractors are responsible for all lines, elevations, and measurements in connection with their work.
3. Do not scale drawings for dimensions.
4. Any deviation and/or substitution from the information provided herein shall be submitted to the Engineer for approval prior to commencement of work.
5. All unanticipated or unforeseen demolition and/or new construction conditions which require deviation from the plans and notes herein shall be reported to the Engineer prior to commencement of work.
6. All new work and/or materials shall conform to all requirements of each administrative body having jurisdiction in each approximating circumstance.
7. All new materials and/or patchwork shall be provided to match existing material and/or adjoining work where practical except as specifically noted herein.
8. Licensed Contractor to shall use all possible care to protect all existing materials, surfaces, and furnishings from damage during all phases of construction.
9. Licensed Contractor to verify location of existing utilities prior to commencing work.
10. The Licensed contractor to install and remove all shoring and bracing as required for the proper execution of the work.
11. Licensed Contractor to obtain all permits as necessary from all Local, State, and Federal agencies.
12. Temporary barriers to be marked with site contractor's company name using permanent markings no smaller than 3 inches in height on the top of the barrier.

PILE DRIVING: (IF NEW PILES ARE INSTALLED)

1. Piles shall be driven using an approved cushion block consisting of material so arranged so as to provide the transmission of hammer energy.
2. All piling shall be driven to develop a maximum allowable bearing capacity of 10 tons and shall penetrate a minimum of 8" into yielding material or 2" min. penetration into rock as required.
3. Piles shall be driven with a drop hammer or gravity hammer provided the hammer shall weight no less than 3,000 pounds, and the fall of the hammer shall not exceed 6'.
4. Piles shall be driven with a vibration of not more than 1/2 inch per foot from the vertical, or from the batter line indicated, with a maximum vibration of the head of the pile from the position shown on the plans of not more than three inches.
5. Where piling must penetrate areas offering high resistance to driving, the structural engineer of record or special inspector may require that the piles be set in pre-drilled or punched holes. The piles shall reach their final penetration by driving.

CONCRETE NOTES: (IF CONCRETE STRUCTURES ARE INSTALLED)

1. Concrete shall conform to ACI 318-14 and shall be regular weight, sulfate resistant, with a design strength of 5000 psi at 28 days with a maximum water-cementitious materials ratio, by weight aggregate concrete of 0.40.
2. Owner shall employ and pay for testing services from an independent testing laboratory for concrete sampling and testing in accordance with ASTM.
3. Licensed contractor is responsible for the adequacy of forms and shoring and for safe practice in their use and removal.
4. Concrete cover shall be 3" unless otherwise noted on the approved drawings.
5. Reinforcing steel shall be in conformance with the latest version of ASTM A615 Grade 60 specifications. All reinforcement shall be placed in accordance with ACI 318 and ACI Manual of Standard Practice.
6. Splices in reinforcing bars shall be not be less than 48 bar diameters and reinforcing shall be continuous around all corners and changes in direction. Continuity shall be provided at corners or changes in direction by bending the longitudinal steel around the corner 48 bar diameters.
7. Defective, cracked or loose concrete areas must be cut out, the rebar must be cleaned, coated with zinc and repaired with at least 3" of epoxy-concrete mix or groutable concrete with sulfate-resistant cement.
8. For cap overpour, dowel and epoxy #5 bars or L-bars into top and/or front of existing cap, suggested @ 24" o.c., min. 4" embedment.

CONCRETE PILE NOTES: (IF CONCRETE PILES ARE INSTALLED)

1. Concrete piles shall attain 5000 psi compressive strength in 28 days.
2. Concrete piles shall be reinforced with four (4) #4 bars, 270 kpsi, and 5 ga. spiral ties.
3. Concrete piles shall be 12"x12" square, minimum length of 20'.
4. Concrete piles shall be cut to leave strands exposed a min. of 18" and tied to deck or cap steel.
5. For all prestressed piling, strand piling strands a min. of 18" into cap/dock slab steel or cut strands even w/ top of piling & doweled & epoxy (2) #5 L-bars, 12" long w/ 12" bend, into top of piling, w/ a min. of 4" embedment.
6. New bates and vertical piling and panels to have a minimum 4" penetration into the new cap form. New dock piling to have a minimum 3" penetration into the new dock slab form.

WOOD PILES NOTES: (IF WOOD PILES ARE INSTALLED)

1. Wood piles to be 2.5lb CCA treated in accordance with AWPA Standard C18.
2. Wood piles shall be a minimum diameter of 10", Miami Dade County requires minimum diameter of 12".

WOOD DOCK/PIER NOTES: (IF WOOD STRUCTURES ARE INSTALLED)

1. All materials to be pressure treated pine unless otherwise noted.
2. All frame work materials to be Southern Yellow Pine Grade #1, F_v=1200 PSI and F_c=175 PSI.
3. All decking materials to be grade #1 unless otherwise noted.
4. All hardware to be Stainless Steel or Galvanized unless otherwise noted.

SHEET 9 OF 9

PREPARED FOR:

USMC MARINE CONSTRUCTION, INC.
 1211 S. MILITARY TRAIL SUITE #200
 DEERFIELD BEACH, FL 33442
 O: (561) 421-1700

PROJECT:




Proposed Concrete Dock for
 Stefan Green
 1208 Seminole Drive
 Fort Lauderdale, Florida

MARK WEBER, P.E.
 LICENSE #53895-CAY012

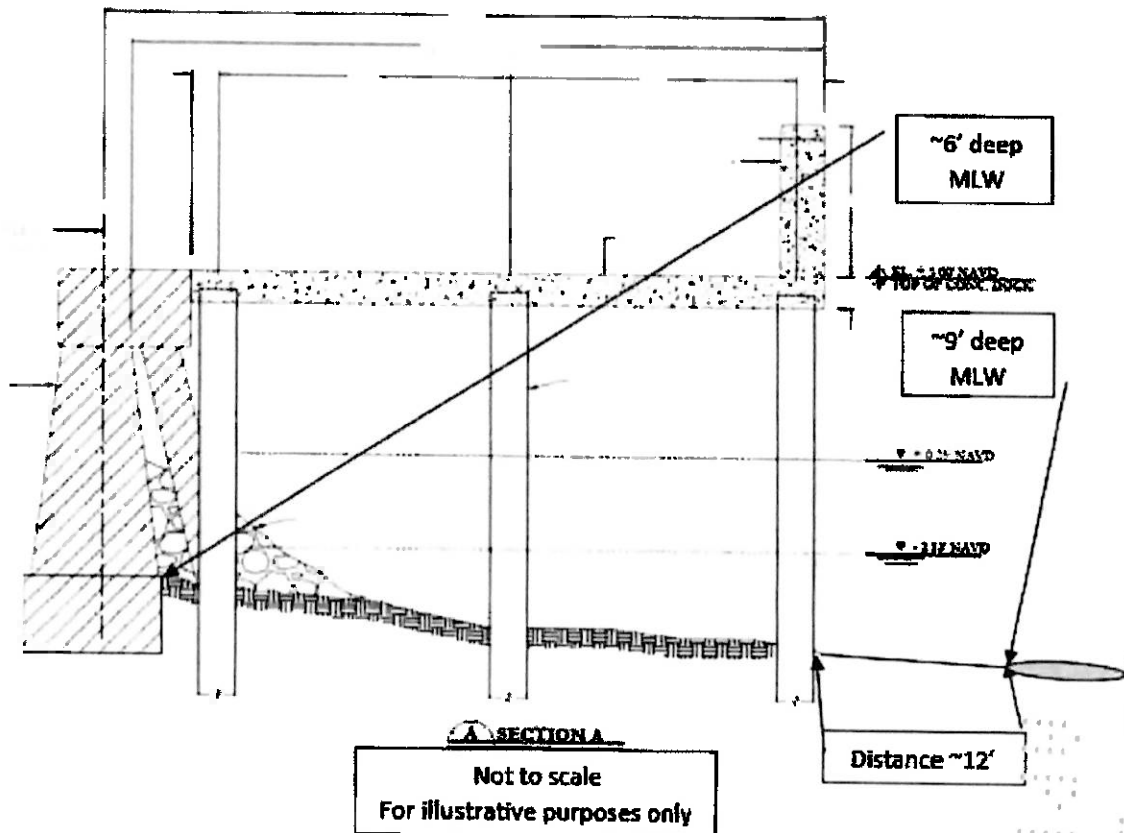
MW ENGINEERING, INC.
 905 NE 1ST STREET SUITE #2
 PALM BEACH, FLORIDA 33460
 OFFICE: (561) 333-0877
 WEBSITE: MWENGINEERING.NET



1208 Seminole Dr. (Approximate boundary)

-  Survey Area
-  Transects (50' out)
-  Seagrass Area

Benthic Surveys, Inc. Marine Studies and Investigations	1208 Seminole Drive Seagrass Survey	REVISION		DATE 9/11/2021
	Aerial Map Section 36/Township 49/Range 42 Ft. Lauderdale, Broward County, FL			SHEET 1 of 1
				SCALE: As Shown



Minimal coverage (2 to 15%) of *Halophila decipiens* was found in an area approximately 30 feet from wetface of existing seawall, approximately 35 feet from the south property line, extending north and east. No seagrass area will be affected by construction or shading. Water depth at the foot of the seawall is approximately 6 feet at MLW. Seagrass growth starts at a depth of approximately 9 feet MLW and extends deeper. During pile installation, the barge will be positioned in water depths of 5 feet MLW or greater and will be anchored to avoid damage to seagrass areas.

	Seagrass Illustration
<p>PREPARED FOR: B&M MARINE CONSTRUCTION, INC. 1211 S. MILITARY TRAIL SUITE #200 DEERFIELD BEACH, FL 33442 O: (954) 421 - 1700 Broward County and State ERP</p>	<p style="text-align: center;">Project: Proposed Concrete Dock for Stefani Green 1208 Seminole Drive Fort Lauderdale, Florida</p>

STANDARD MANATEE CONDITIONS FOR IN-WATER WORK

2011

The permittee shall comply with the following conditions intended to protect manatees from direct project effects:

- a. All personnel associated with the project shall be instructed about the presence of manatees and manatee speed zones, and the need to avoid collisions with and injury to manatees. The permittee shall advise all construction personnel that there are civil and criminal penalties for harming, harassing, or killing manatees which are protected under the Marine Mammal Protection Act, the Endangered Species Act, and the Florida Manatee Sanctuary Act.
- b. All vessels associated with the construction project shall operate at "Idle Speed/No Wake" at all times while in the immediate area and while in water where the draft of the vessel provides less than a four-foot clearance from the bottom. All vessels will follow routes of deep water whenever possible.
- c. Siltation or turbidity barriers shall be made of material in which manatees cannot become entangled, shall be properly secured, and shall be regularly monitored to avoid manatee entanglement or entrapment. Barriers must not impede manatee movement.
- d. All on-site project personnel are responsible for observing water-related activities for the presence of manatee(s). All in-water operations, including vessels, must be shutdown if a manatee(s) comes within 50 feet of the operation. Activities will not resume until the manatee(s) has moved beyond the 50-foot radius of the project operation, or until 30 minutes elapses if the manatee(s) has not reappeared within 50 feet of the operation. Animals must not be herded away or harassed into leaving.
- e. Any collision with or injury to a manatee shall be reported immediately to the FWC Hotline at 1-888-404-3922. Collision and/or injury should also be reported to the U.S. Fish and Wildlife Service in Jacksonville (1-904-731-3336) for north Florida or Vero Beach (1-772-562-3909) for south Florida, and to FWC at ImperiledSpecies@myFWC.com
- f. Temporary signs concerning manatees shall be posted prior to and during all in-water project activities. All signs are to be removed by the permittee upon completion of the project. Temporary signs that have already been approved for this use by the Florida Fish and Wildlife Conservation Commission (FWC) must be used (see MyFWC.com/manatee). One sign which reads *Caution: Boaters* must be posted. A second sign measuring at least 8 1/2" by 11" explaining the requirements for "Idle Speed/No Wake" and the shut down of in-water operations must be posted in a location prominently visible to all personnel engaged in water-related activities. Questions concerning these signs can be sent to the email address listed above.

CAUTION: MANATEE HABITAT

All project vessels

IDLE SPEED / NO WAKE

When a manatee is within 50 feet of work
all in-water activities must

SHUT DOWN

Report any collision with or injury to a manatee:



Wildlife Alert:

1-888-404-FWCC(3922)

cell *FWC or #FWC



DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS, JACKSONVILLE DISTRICT
4400 PGA BOULEVARD, SUITE 500
PALM BEACH GARDENS, FLORIDA 33410

March 14th, 2022

Regulatory Division
South Branch
Palm Beach Gardens Section
SAJ-2021-04047 (NW/GP-CGK)

Stefani Green
2772 NE 37th Drive
Fort Lauderdale, FL 33308

Dear Ms. Green:

The U.S. Army Corps of Engineers (Corps) has completed the review of your application for a Department of the Army permit received on December 13th, 2021. Your application was assigned file number SAJ-2021-04047 (NW/GP-CGK). A review of the information and drawings provided indicates that the project involves constructing a (1) 25-foot by 4-foot concrete dock on 3 new concrete dock piles, a (2) a 55-foot by 17-foot concrete dock on 18 new concrete dock piles, a (3) 6-foot by 17-foot finger pier on 6 new concrete dock piles, and (4) installing 18.33 cubic yards of riprap along 55 linear feet of the shoreline, 6 feet waterward from the seawall wetface, at a 2:1 slope. The activities subject to this permit are authorized pursuant to authorities under Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. § 403) and Section 404 of the Clean Water Act of 1899 (33 U.S.C. § 1344). The project is located at 1208 Seminole Drive, Section 36, Township 49 South, Range 42 East, in Fort Lauderdale, Broward County, Florida.

The aspect of your project involving the riprap as depicted on the attached drawings, is authorized by Nationwide Permit 13 (NWP-13), Shoreline Stabilization. **This verification is valid until March 14, 2026.** In order for this NWP authorization to be valid, you must ensure that the work is performed in accordance with the Nationwide Permit General Conditions, the Jacksonville District Regional Conditions, and the General and Project-Specific Special Conditions listed below. Furthermore, if you commence or are under contract to commence this activity before the date that the relevant nationwide permit is modified or revoked, you will have 12 months from the date of the modification or revocation of the NWP to complete the activity under the present terms and conditions of this NWP. Alternatively, you can access the U.S. Army Corps of Engineers' (Corps) Jacksonville District's Regulatory Source Book web page for links to view Nationwide Permit information at: <https://www.saj.usace.army.mil/Missions/Regulatory/Source-Book/>. Please be aware this Internet address is case sensitive and should be entered as it appears above. Once there you will need to select "Source Book"; and, then select "Nationwide Permits." These files contain the description of the Nationwide Permit authorization, the Nationwide Permit general conditions, and the regional conditions, which apply specifically to this NWP verification.

1. **Reporting Address:** The Permittee shall submit all reports, notifications, documentation and correspondence required by the general and special conditions of this permit to either (not both) of the following addresses:
 - a. For electronic mail (preferred): SAJ-RD-Enforcement@usace.army.mil (not to exceed 15 MB).
 - b. For standard mail: U.S. Army Corps of Engineers, Regulatory Division, Enforcement Section, P.O. Box 4970, Jacksonville, FL 32232-0019.
 - c. The Permittee shall reference this permit number, SAJ-2021-04047 (NW/GP-CGK) on all submittals.
2. **Commencement Notification:** Within 10 days from the date of initiating the work authorized by this permit the Permittee shall submit a completed "Commencement Notification" Form (Attachment B).
3. **Assurance of Navigation and Maintenance:** The Permittee understands and agrees that, if future operations by the United States require the removal, relocation, or other alteration, of the structures or work herein authorized, or if, in the opinion of the Secretary of the Army or his authorized representative, said structure or work shall cause unreasonable obstruction to the free navigation of the navigable waters, the Permittee will be required, upon due notice from the U.S. Army Corps of Engineers, to remove, relocate, or alter the structural work or obstructions caused thereby, without expense to the United States. No claim shall be made against the United States on account of any such removal or alteration.
4. **Self-Certification:** Within 60 days of completion of the work authorized by this permit, the Permittee shall complete the attached "Self-Certification Statement of Compliance" form (Attachment C) and submit it to the Corps. In the event that the completed work deviates in any manner from the authorized work, the Permittee shall describe the deviations between the work authorized by this permit and the work as constructed on the "Self-Certification Statement of Compliance" form. The description of any deviations on the "Self-Certification Statement of Compliance" form does not constitute approval of any deviations by the Corps.
5. **Manatee Conditions:** The Permittee shall comply with the enclosed (Attachment D) "Standard Manatee Conditions for In-Water Work – 2011." The most recent version of the Manatee Conditions must be utilized.
6. **Turbidity Barriers:** Prior to the initiation of any of the work authorized by this permit, the Permittee shall install floating turbidity barriers with weighted skirts that extend around all work areas that are in, or adjacent to, surface waters. The turbidity barriers shall remain in place and be maintained daily until the

and devise appropriate actions. Project activities shall not resume without verbal and/or written authorization from the Corps.

- c. Additional cultural resources assessments may be required of the permit area in the case of unanticipated discoveries as referenced in accordance with the above Special Condition; and if deemed necessary by the SHPO, THPO(s), or Corps, in accordance with 36 CFR 800 or 33 CFR 325, Appendix C (5) . Based, on the circumstances of the discovery, equity to all parties, and considerations of the public interest, the Corps may modify, suspend or revoke the permit in accordance with 33 CFR Part 325.7. Such activity shall not resume on non-federal lands without written authorization from the SHPO for finds under his or her jurisdiction, and from the Corps.
- d. In the unlikely event that unmarked human remains are identified on non-federal lands; they will be treated in accordance with Section 872.05 Florida Statutes. All work and ground disturbing activities within a 100-meter diameter of the unmarked human remains shall immediately cease and the Permittee shall immediately notify the medical examiner, Corps, and State Archaeologist within the same business day (8-hours). The Corps shall then notify the appropriate SHPO. Based on the circumstances of the discovery, equity to all parties, and considerations of the public interest, the Corps may modify, suspend, or revoke the permit in accordance with 33 CFR Part 325.7. Such activity shall not resume without written authorization from the SHPO and from the Corps.

This letter of authorization does not give absolute Federal authority to perform the work as specified on your application. The proposed work may be subject to local building restrictions mandated by the National Flood Insurance Program. You should contact your local office that issues building permits to determine if your site is located in a flood-prone area, and if you must comply with the local building requirements mandated by the National Flood Insurance Program.

This letter of authorization does not preclude the necessity to obtain any other Federal, State, or local permits, which may be required.

Thank you for your cooperation with our permit program. The Corps' Jacksonville District Regulatory Division is committed to improving service to our customers. We strive to perform our duty in a friendly and timely manner while working to preserve our environment. We invite you to complete our automated Customer Service Survey at <https://regulatory.ops.usace.army.mil/customer-service-survey/>. Please be aware this Internet address is case sensitive; and, you will need to enter it exactly as it appears above. Your input is appreciated – favorable or otherwise.

Should you have any questions related to this verification letter or have issues accessing the documents reference in this letter, please contact Christian Karvounis at the letterhead address above, via telephone at 561-472-3508, or via e-mail at Christian.G.Karvounis@usace.army.mil.

DEPARTMENT OF THE ARMY PERMIT TRANSFER REQUEST

DA PERMIT NUMBER: SAJ-2021-04047 (NW/GP-CGK)

When the structures or work authorized by this permit are still in existence at the time the property is transferred, the terms and conditions of this permit will continue to be binding on the new owner(s) of the property. Although the construction period for works authorized by Department of the Army permits is finite, the permit itself, with its limitations, does not expire.

To validate the transfer of this permit and the associated responsibilities associated with compliance with its terms and conditions, have the transferee sign and date below and mail to the U.S. Army Corps of Engineers, Enforcement Section, Post Office Box 4970, Jacksonville, FL 32232-0019 or submit via electronic mail to: SAJ-RD-Enforcement@usace.army.mil (not to exceed 15 MB).

(TRANSFEEE-SIGNATURE)

(SUBDIVISION)

(DATE)

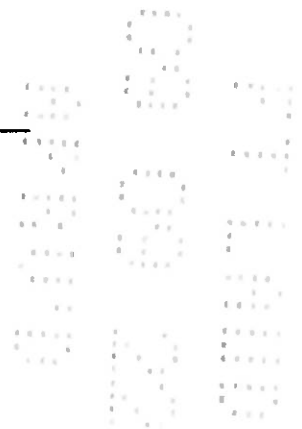
(LOT) (BLOCK)

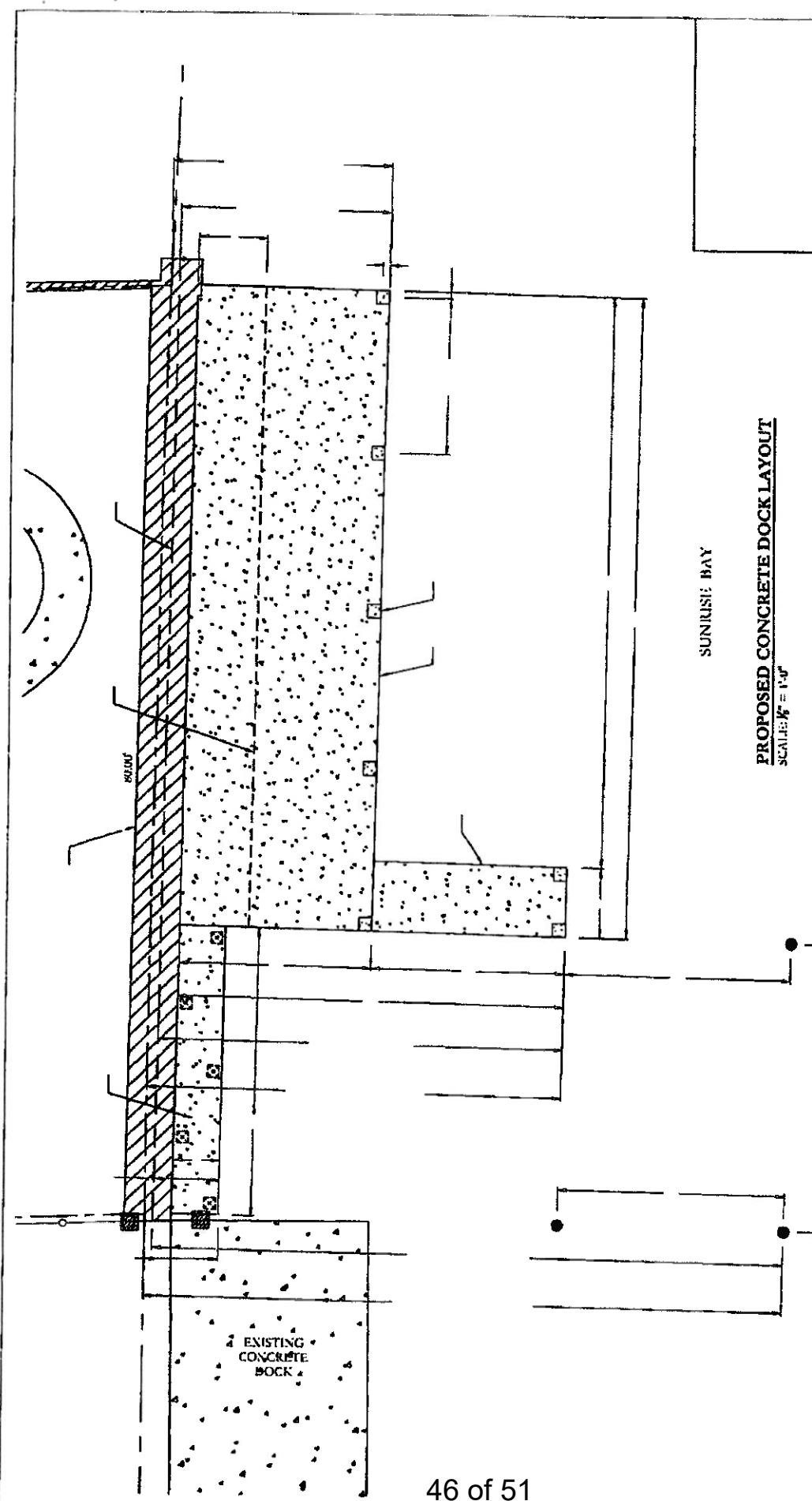
(NAME-PRINTED)

(STREET ADDRESS)

(MAILING ADDRESS)

(CITY, STATE, ZIP CODE)





46 of 51

IDENTIFICATION:

1. EXISTING WET FACE
2. PROPOSED 55' X 17'-6" CONCRETE DOCK (16'-7" FROM WET FACE, 935 SQ. FT.)
3. PROPOSED 23' X 4' CONCRETE DOCK (6'-7" FROM WET FACE, 100 SQ. FT.)
4. PROPOSED 17' X 6' CONCRETE FINGER PIER (375 SQ. FT.)
5. PROPOSED 14' X 12' SQ. PIESTILE, 48" TALL ABOVE DOCK
6. PROPOSED 1' X 3' RIP RAP BOUNDERS @ 2:1 SLOPE, 551' X 6" X 31'; 350 SQ. FT.; 1833 CY.

SUNRISE BAY

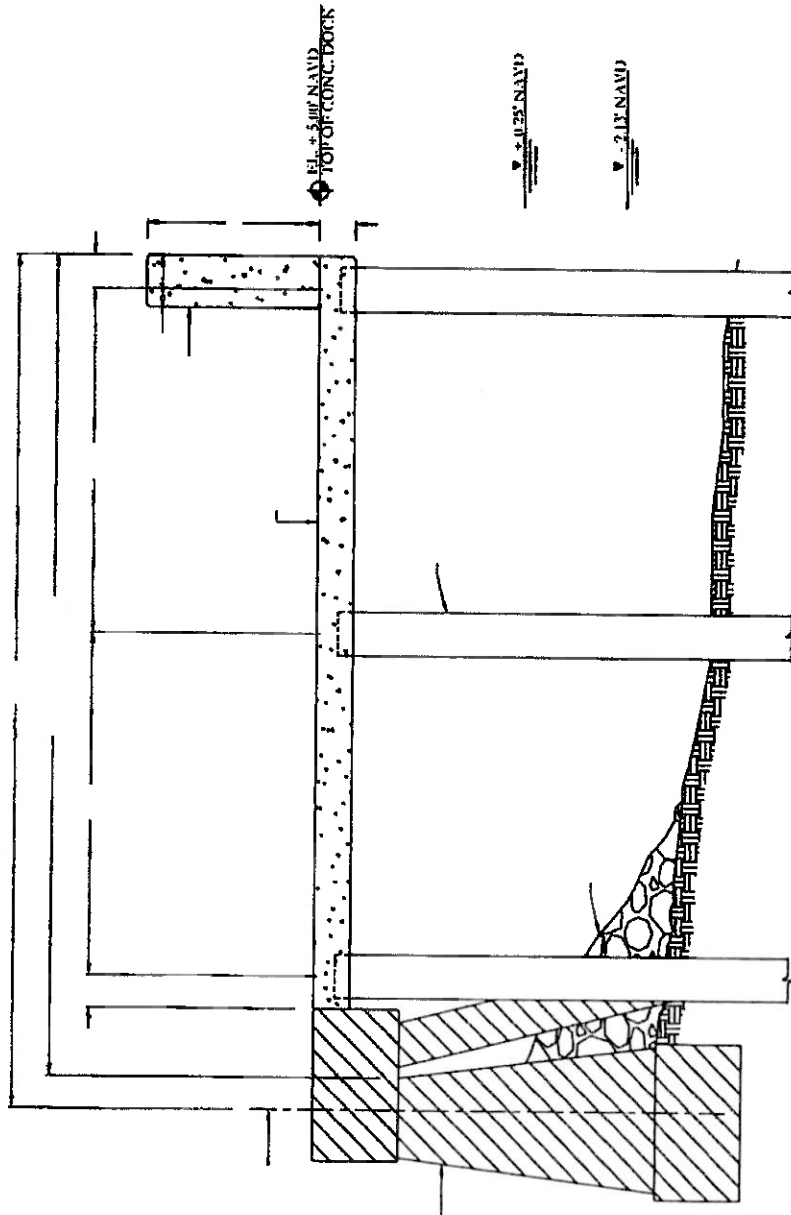
PROPOSED CONCRETE DOCK LAYOUT

SCALE: 1/8" = 1'-0"

SHEET 2 OF 9

<p>PREPARED FOR: JACOB MICHELI CONSTRUCTION, INC. 1241 S. MILITARY TRAIL, SUITE #200 DUNEDIN, FLORIDA 34622 (813) 421-1700</p>	<p>PROJECT: Proposed Concrete Dock for Stefani Green 1208 Seminole Drive Fort Lauderdale, Florida</p>
---	--

MARK WEBER, P.E.
 LICENSE #53095-CADW02
MW ENGINEERING, INC.
 200 NE 1ST STREET, SUITE #2
 FORT LAUDERDALE, FLORIDA 33301
 OFFICE: (954) 333-1077
 WHITE: MWENGINEERING@GMAIL.COM



SECTION A
SCALE 1/4" = 1'-0"

SHEET 4 OF 9

MARK WEBER, P.E.
LICENSE # 35895 CA 0102

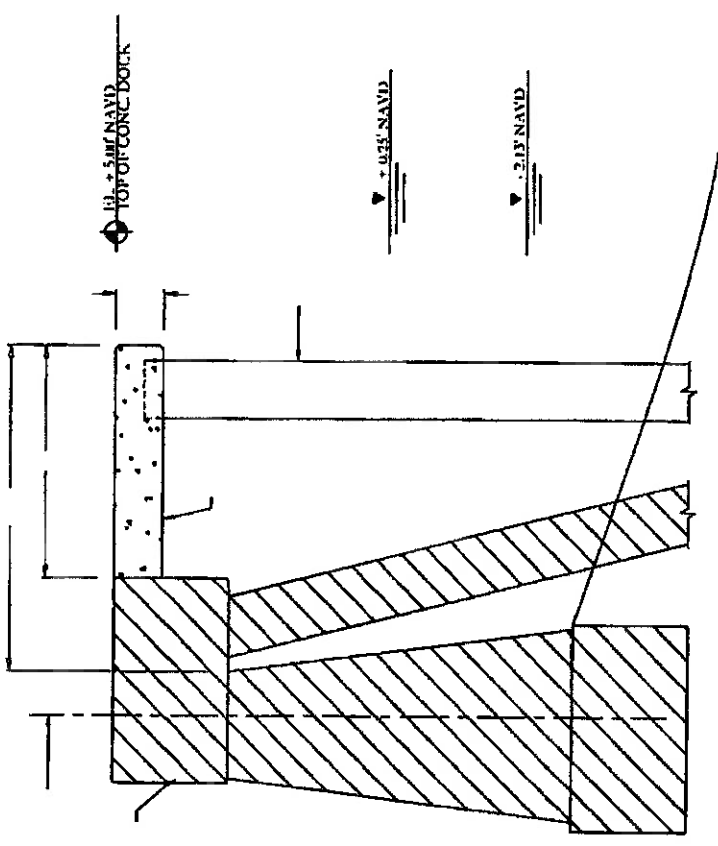
MW ENGINEERING, INC.
905 S.W. 1ST STREET - SUITE #102
PLANTATION, FLORIDA 33324
OFFICE: (754) 333-1077
WWW.MWENGINEERING.COM

PROJECT:
Proposed Concrete Dock for
Stefani Green
1208 Seaside Drive
Fort Lauderdale, Florida

PREPARED FOR:
J&M MARINE CONSTRUCTION, INC.
1271 S. HERITAGE TRAIL, SUITE #200
DIERKER BEACH, FL 33442
(305) 421-1700

SECTION A IDENTIFICATION:

1. EXISTING SEAWALL TO REMAIN
2. PROPOSED 12" X 12" X 20' CONCR. DOCK PILE
3. PROPOSED 55" X 17'-0" CONCRETE DOCK (18'-7" FROM WET FACL 035 S2, P/E)
- PROPOSED 14" SQ. PILEASTER, 30" TALL ABOVE DOCK
- PROPOSED 1' X 3' RIP RAP BOULDERS @ 2:1 SLOPE 35'L. N. 6'W. X 3'H;
- 350SQ P/E; 16.31 CY.



13" ± 5/16" SAND
TOP OF CONC DOCK

1" ± 0.55" SAND

2" ± 1" SAND

C SECTION C
SCALE: 3/4" = 1'-0"

CONCRETE DOCK STEEL DETAIL - SECTION C
SCALE: 3/4" = 1'-0"

IDENTIFICATION:

1. SEE CONCRETE PILE NOTE #5
2. #5 BARS @ 12" O.C. EACH WAY (SINGLE WAY)
3. CH#5 BARS TOP & BOTTOM FULL LENGTH OVER PILE
4. PROPOSED 12" X 12" X 20' CONC. DOCK PILE

SECTION C IDENTIFICATION:

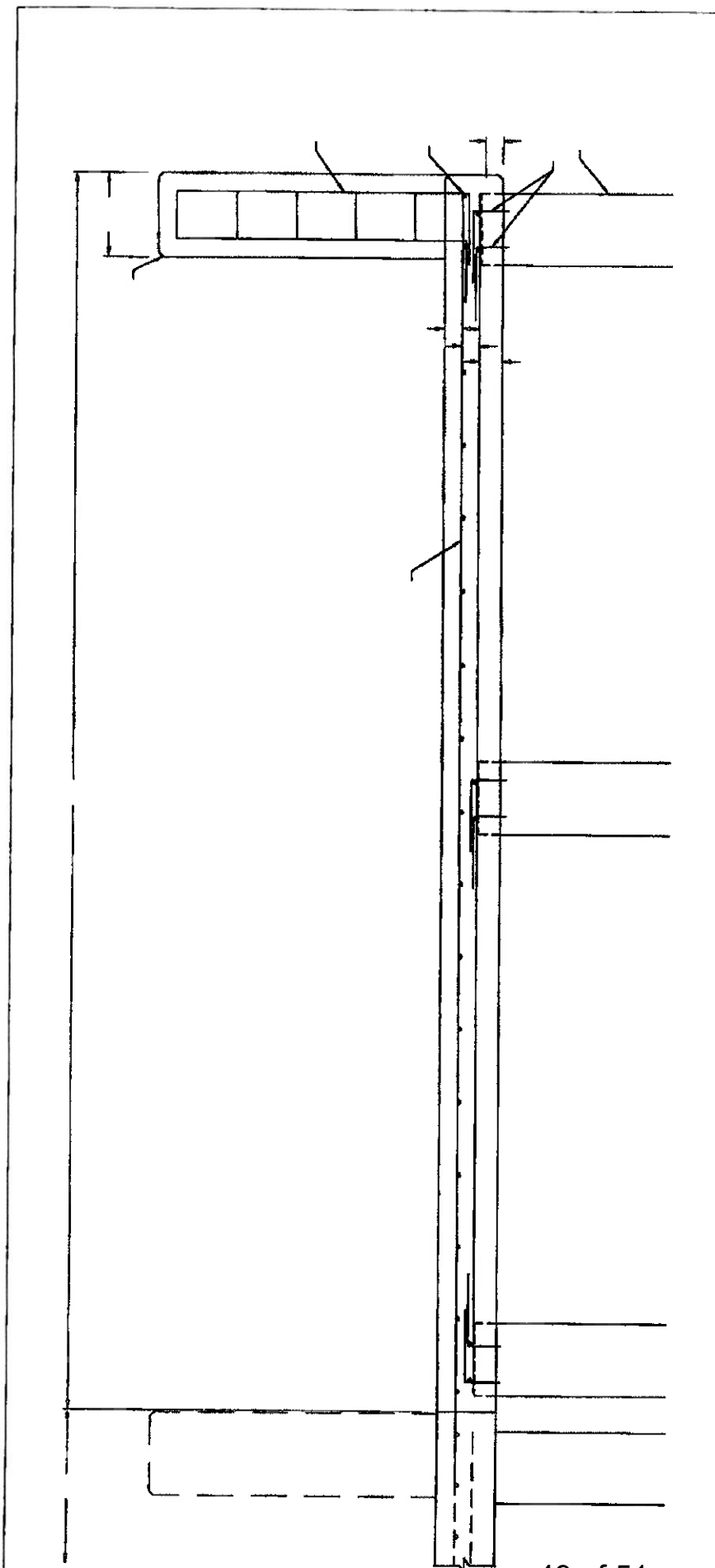
1. EXISTING SEAWALL TO REMAIN
2. PROPOSED 12" X 12" X 20' CONC. DOCK PILE
3. PROPOSED 25' X 4' CONCRETE DOCK (9'-7" FROM W/F)

SHEET 6 OF 9

PREPARED FOR:
 5661 MARINE CONSTRUCTION, INC.
 1231 S. MICHIGAN TRAIL, SUITE #200
 DUNEDIN, FLORIDA, FL 33442
 (954) 421-1700

PROJECT:
 Proposed Concrete Dock for
 Stefani Green
 1208 Semmole Drive
 Fort Lauderdale, Florida

MARK WEBER, P.E.
 LICENSE #55095 CA 50162
MW ENGINEERING, INC.
 902 N. 1ST STREET, SUITE #2
 FORT LAUDERDALE, FLORIDA 33404
 OFFICE: (954) 333-1877
 WEBSITE: AMTECHENGINEERING.COM



CONCRETE DOCK STEEL DETAIL - SECTION B
 SCALE: 1/4" = 1'-0"

CONCRETE DOCK STEEL IDENTIFICATION:

1. SEE CONCRETE PILE NOTE #5
2. #5 BARS @ 12" O.C. EACH WAY (SINGLE WAY)
3. #5 HOOPS @ 10" O.C. & (#5 BARS TIED INTO DOCK SLAB
4. (#5 BARS TOP & BOTTOM, FULL LENGTH OVER PILE
5. PROPOSED 12" X 12" X 20' CONC. DOCK PILE.

SHEET B OF 9

PROJECT:
 Proposed Concrete Dock for
 Stefani Green
 1208 Seminole Drive
 Fort Lauderdale, Florida

PREPARED FOR:
 AGM MARINE CONSTRUCTION, INC.
 1271 S. WESTMAN TRAIL, SUITE #200
 DUFFERIELD BEACH, FL 33442
 (954) 421-1700

MARK WEBER, P.E.
 LICENSE #57895 C-00012
MW ENGINEERING, INC.
 902 NE 1ST STREET, SUITE #2
 POMPANO BEACH, FLORIDA 33060
 OFFICE: (954) 333-1077
 WWW.MWENGINEERING.NET

COMMENCEMENT NOTIFICATION

Within 10 days of initiating the authorized work, submit this form via electronic mail to saj-rd-enforcement@usace.army.mil (preferred, not to exceed 15 MB) or by standard mail to U.S. Army Corps of Engineers, Enforcement Section, P.O. Box 4970, Jacksonville, FL 32232-0019.

1. Department of the Army Permit Number: _____.

2. Permittee Information:

Name: _____

Email: _____

Address: _____

Phone: _____

3. Construction Start Date: _____

4. Contact to Schedule Inspection:

Name: _____

Email: _____

Phone: _____

Signature of Permittee

Printed Name of Permittee

Date



STANDARD MANATEE CONDITIONS FOR IN-WATER WORK

2011

The permittee shall comply with the following conditions intended to protect manatees from direct project effects:

- a. All personnel associated with the project shall be instructed about the presence of manatees and manatee speed zones, and the need to avoid collisions with and injury to manatees. The permittee shall advise all construction personnel that there are civil and criminal penalties for harming, harassing, or killing manatees which are protected under the Marine Mammal Protection Act, the Endangered Species Act, and the Florida Manatee Sanctuary Act.
- b. All vessels associated with the construction project shall operate at "Idle Speed/No Wake" at all times while in the immediate area and while in water where the draft of the vessel provides less than a four-foot clearance from the bottom. All vessels will follow routes of deep water whenever possible.
- c. Siltation or turbidity barriers shall be made of material in which manatees cannot become entangled, shall be properly secured, and shall be regularly monitored to avoid manatee entanglement or entrapment. Barriers must not impede manatee movement.
- d. All on-site project personnel are responsible for observing water-related activities for the presence of manatee(s). All in-water operations, including vessels, must be shutdown if a manatee(s) comes within 50 feet of the operation. Activities will not resume until the manatee(s) has moved beyond the 50-foot radius of the project operation, or until 30 minutes elapses if the manatee(s) has not reappeared within 50 feet of the operation. Animals must not be herded away or harassed into leaving.
- e. Any collision with or injury to a manatee shall be reported immediately to the Florida Fish and Wildlife Conservation Commission (FWC) Hotline at 1-888-404-3922. Collision and/or injury should also be reported to the U.S. Fish and Wildlife Service in Jacksonville (1-904-731-3336) for north Florida or Vero Beach (1-772-562-3909) for south Florida, and to FWC at ImperiledSpecies@myFWC.com
- f. Temporary signs concerning manatees shall be posted prior to and during all in-water project activities. All signs are to be removed by the permittee upon completion of the project. Temporary signs that have already been approved for this use by the FWC must be used. One sign which reads *Caution: Boaters* must be posted. A second sign measuring at least 8 ½" by 11" explaining the requirements for "Idle Speed/No Wake" and the shut down of in-water operations must be posted in a location prominently visible to all personnel engaged in water-related activities. These signs can be viewed at MyFWC.com/manatee. Questions concerning these signs can be sent to the email address listed above.

January 18, 2023

Marine Advisory Board
2 South New River East
Ft. Lauderdale, FL 33301

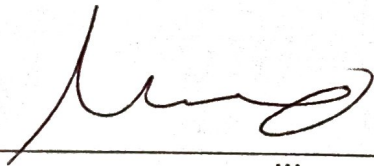
Re: Application for Waiver of Limitations for:
Stefani Green Revocable Trust/Stefani Green as Trustee/Robert Saporiti
1208 Seminole Drive
Fort Lauderdale, FL 33304

Dear Board Members,

I/We, as the owner of the property located at 1264 SEMINOLE DR. have been informed of the request to install a pier and mooring piles at the above referenced address. I/We are aware that the structures will extend farther waterward than allowed by the city's development regulations, and as shown in the attached site plan.

I/We are writing this letter to show our support for the waiver request and ask that the City Commission grant the waiver.

Signature _____



MASSIMILIANO DI LEO

iii

January 18, 2023

Marine Advisory Board
2 South New River East
Ft. Lauderdale, Fl. 33301

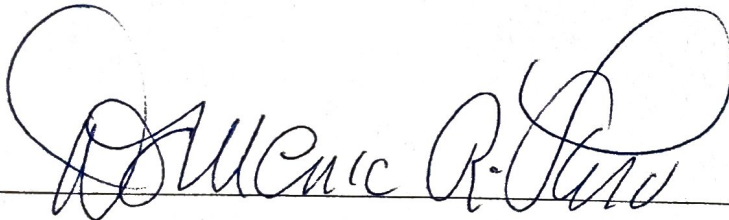
Re: Application for Waiver of Limitations for:
Stefani Green Revocable Trust/Stefani Green as Trustee/Robert Saporiti
1208 Seminole Drive
Fort Lauderdale, FL 33304

Dear Board Members,

I/We, as the owner of the property located at 1192 Seminole, have been informed of the request to install a pier and mooring piles at the above referenced address. I/We are aware that the structures will extend farther waterward than allowed by the city's development regulations, and as shown in the attached site plan.

I/We are writing this letter to show our support for the waiver request and ask that the City Commission grant the waiver.

Signature

A handwritten signature in black ink, appearing to read "R. Saporiti", written over a horizontal line.

January 18, 2023

Marine Advisory Board
2 South New River East
Ft. Lauderdale, Fl. 33301

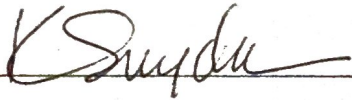
Re: Application for Waiver of Limitations for:
Stefani Green Revocable Trust/Stefani Green as Trustee/Robert Saporiti
1208 Seminole Drive
Fort Lauderdale, FL 33304

Dear Board Members,

I/We, as the owner of the property located at 1200 Seminole Drive, have been informed of the request to install a pier and mooring piles at the above referenced address. I/We are aware that the structures will extend farther waterward than allowed by the city's development regulations, and as shown in the attached site plan.

I/We are writing this letter to show our support for the waiver request and ask that the City Commission grant the waiver.

Signature



January 18, 2023


Marine Advisory Board
2 South New River East
Ft. Lauderdale, Fl. 33301

Re: Application for Waiver of Limitations for:
Stefani Green Revocable Trust/Stefani Green as Trustee/Robert Saporiti
1208 Seminole Drive
Fort Lauderdale, FL 33304

Dear Board Members,

I/We, as the owner of the property located at 1304 Seminole Drive, Fort Lauderdale, FL 33304, have been informed of the request to install a pier and mooring piles at the above referenced address. I/We are aware that the structures will extend farther waterward than allowed by the city's development regulations, and as shown in the attached site plan.

I/We are writing this letter to show our support for the waiver request and ask that the City Commission grant the waiver.

Signature  (Ivan Puente, MD, FACS).

January 18, 2023

Marine Advisory Board
2 South New River East
Ft. Lauderdale, Fl. 33301

Re: Application for Waiver of Limitations for:
Stefani Green Revocable Trust/Stefani Green as Trustee/Robert Saporiti
1208 Seminole Drive
Fort Lauderdale, FL 33304

Dear Board Members,

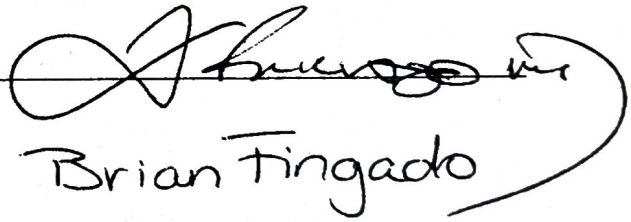
I/We, as the owner of the property located at 1272 Seminole Dr, have been informed of the request to install a pier and mooring piles at the above referenced address. I/We are aware that the structures will extend farther waterward than allowed by the city's development regulations, and as shown in the attached site plan.

I/We are writing this letter to show our support for the waiver request and ask that the City Commission grant the waiver.

Signature



Christine Tingado



Brian Tingado

January 18, 2023

Marine Advisory Board
2 South New River East
Ft. Lauderdale, Fl. 33301

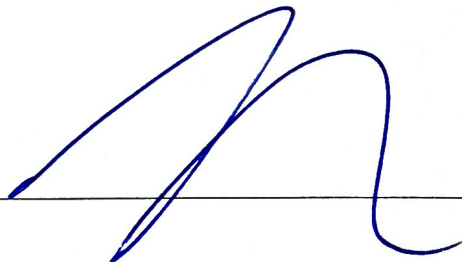
Re: Application for Waiver of Limitations for:
Stefani Green Revocable Trust/Stefani Green as Trustee/Robert Saporiti
1208 Seminole Drive
Fort Lauderdale, FL 33304

Dear Board Members,

I/We, as the owner of the property located at 1190 SEMINOLE have been informed of the request to install a pier and mooring piles at the above referenced address. I/We are aware that the structures will extend farther waterward than allowed by the city's development regulations, and as shown in the attached site plan.

I/We are writing this letter to show our support for the waiver request and ask that the City Commission grant the waiver.

Signature _____



JEFF RHODES

January 18, 2023

Marine Advisory Board
2 South New River East
Ft. Lauderdale, Fl. 33301

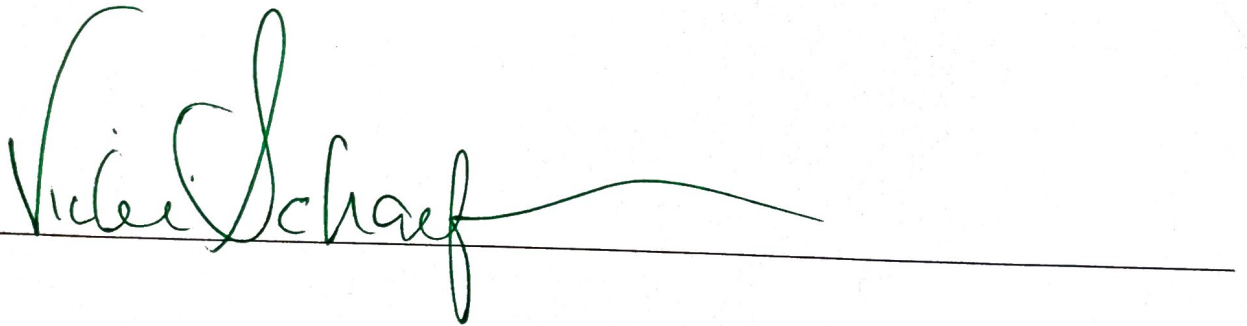
Re: Application for Waiver of Limitations for:
Stefani Green Revocable Trust/Stefani Green as Trustee/Robert Saporiti
1208 Seminole Drive
Fort Lauderdale, FL 33304

Dear Board Members,

I/We, as the owner of the property located at 1207 Seminole have been informed of the request to install a pier and mooring piles at the above referenced address. I/We are aware that the structures will extend farther waterward than allowed by the city's development regulations, and as shown in the attached site plan.

I/We are writing this letter to show our support for the waiver request and ask that the City Commission grant the waiver.

Signature

A handwritten signature in green ink, appearing to read "Mike Schaefer", is written over a horizontal line. The signature is fluid and cursive.

January 18, 2023

Marine Advisory Board
2 South New River East
Ft. Lauderdale, FL 33301

Re: Application for Waiver of Limitations for:
Stefani Green Revocable Trust/Stefani Green as Trustee/Robert Saporiti
1208 Seminole Drive
Fort Lauderdale, FL 33304

Dear Board Members,

I/We, as the owner of the property located at 1248 Seminole, have been informed of the request to install a pier and mooring piles at the above referenced address. I/We are aware that the structures will extend farther waterward than allowed by the city's development regulations, and as shown in the attached site plan.

I/We are writing this letter to show our support for the waiver request and ask that the City Commission grant the waiver.

Signature

Margie Helmholtz / 1/21/23
iii

January 18, 2023

Marine Advisory Board
2 South New River East
Ft. Lauderdale, Fl. 33301

Re: Application for Waiver of Limitations for:
Stefani Green Revocable Trust/Stefani Green as Trustee/Robert Saporiti
1208 Seminole Drive
Fort Lauderdale, FL 33304

Dear Board Members,

I/We, as the owner of the property located at 1224 SEMINOLE DR, have been informed of the request to install a pier and mooring piles at the above referenced address. I/We are aware that the structures will extend farther waterward than allowed by the city's development regulations, and as shown in the attached site plan.

I/We are writing this letter to show our support for the waiver request and ask that the City Commission grant the waiver.

Signature



January 18, 2023

Marine Advisory Board
2 South New River East
Ft. Lauderdale, Fl. 33301

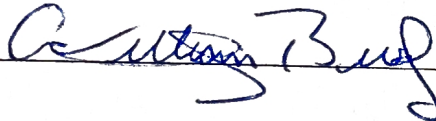
Re: Application for Waiver of Limitations for:
Stefani Green Revocable Trust/Stefani Green as Trustee/Robert Saporiti
1208 Seminole Drive
Fort Lauderdale, FL 33304

Dear Board Members,

I/We, as the owner of the property located at 1336 Seminole, have been informed of the request to install a pier and mooring piles at the above referenced address. I/We are aware that the structures will extend farther waterward than allowed by the city's development regulations, and as shown in the attached site plan.

I/We are writing this letter to show our support for the waiver request and ask that the City Commission grant the waiver.

Signature _____

A handwritten signature in blue ink, appearing to read "Antonio B. ...", is written over a horizontal line.