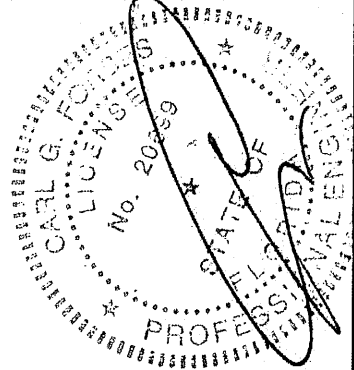
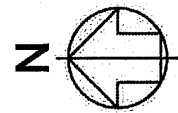


#4018 S OCEAN  
BLVD  
LOT 22 -  
CONDOMINIUM



CARL G. FORBES PE  
1839 SOUTH DIXIE HIGHWAY WEST  
POMPANO BEACH, FL 33060  
EMAIL: CARL.FORBES@BELLSOUTH.NET  
PHONE: 954-682-6651 FAX: 954-903-4284  
STATE OF FLORIDA LICENSE PE 20889

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HIGHLAND BEACH  
BUILDING DEPARTMENT

PREPARED FOR:

BOATLIFTS & DOCKS  
OF SOUTH FLORIDA  
989 N.W. 31ST AVENUE  
POMPANO BEACH, FL 33069  
954-971-0811 SCC131151479

BOAT LIFT FOR:

Politizer Residence  
4018 S Ocean Blvd,  
Highland Beach, FL

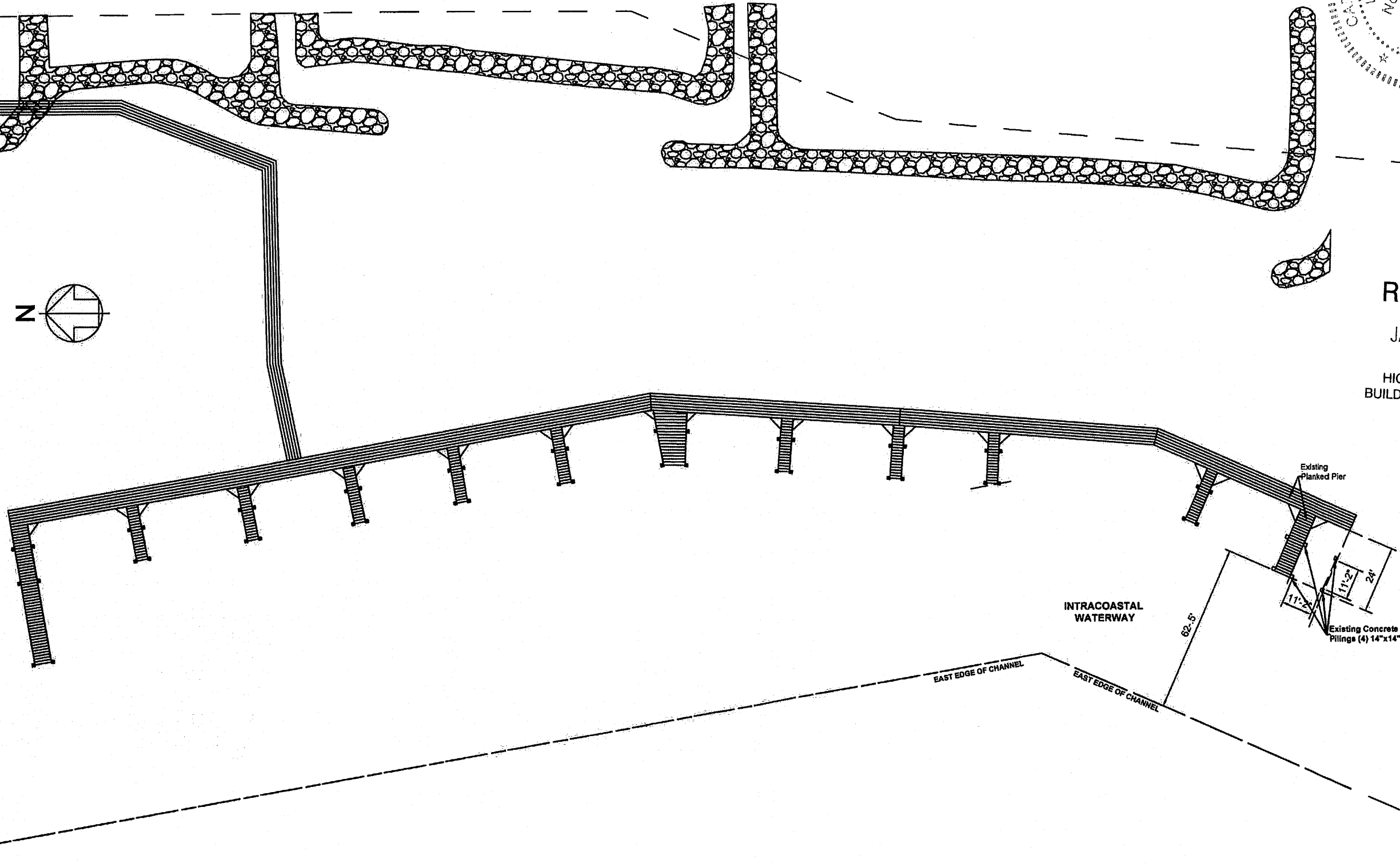
NOTES/REVISIONS

DATE

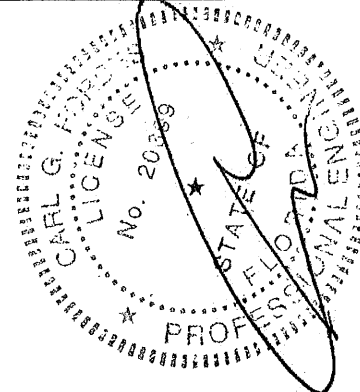
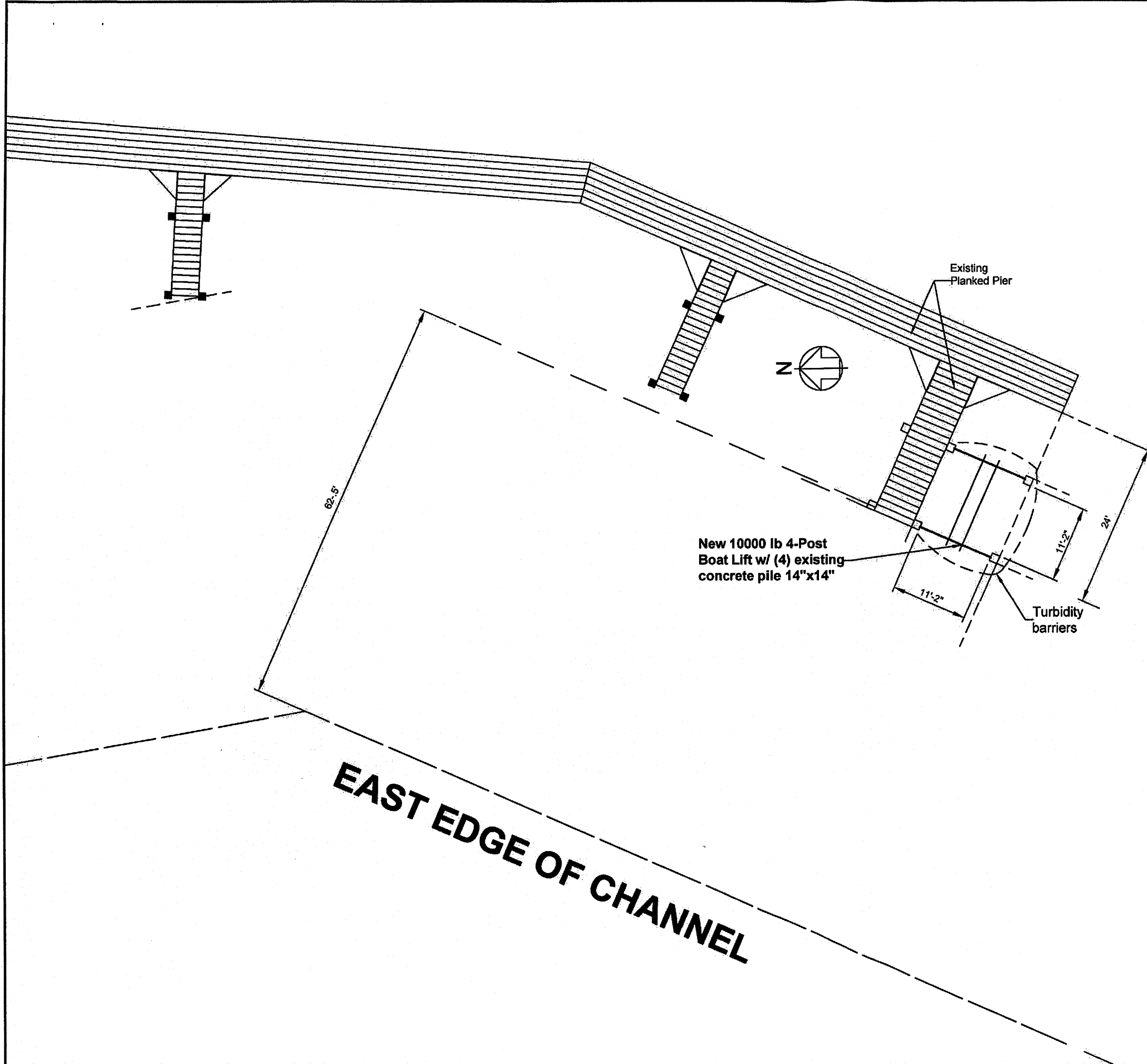
Drawn by: R.A.  
Checked by: WS

Date: 09/07/2022  
Job No.: 22-045

EC



EXISTING CONDITIONS  
SCALE: 1" = 40'-0"



10/17/22

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HIGHLAND BEACH  
BUILDING DEPARTMENT

CARL G. FORBES PE  
1839 SOUTH DIXIE HIGHWAY WEST  
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EMAIL: CARL@FORBES@BELLSOUTH.NET  
PHONE: 954-682-6851 FAX: 954-903-4284  
STATE OF FLORIDA LICENSE PE 20889

PREPARED FOR:  
BOATLIFTS & DOCKS  
OF SOUTH FLORIDA  
988 N.W. 31ST AVENUE  
POMPANO BEACH, FL 33069  
954-971-0811 SCC131151479

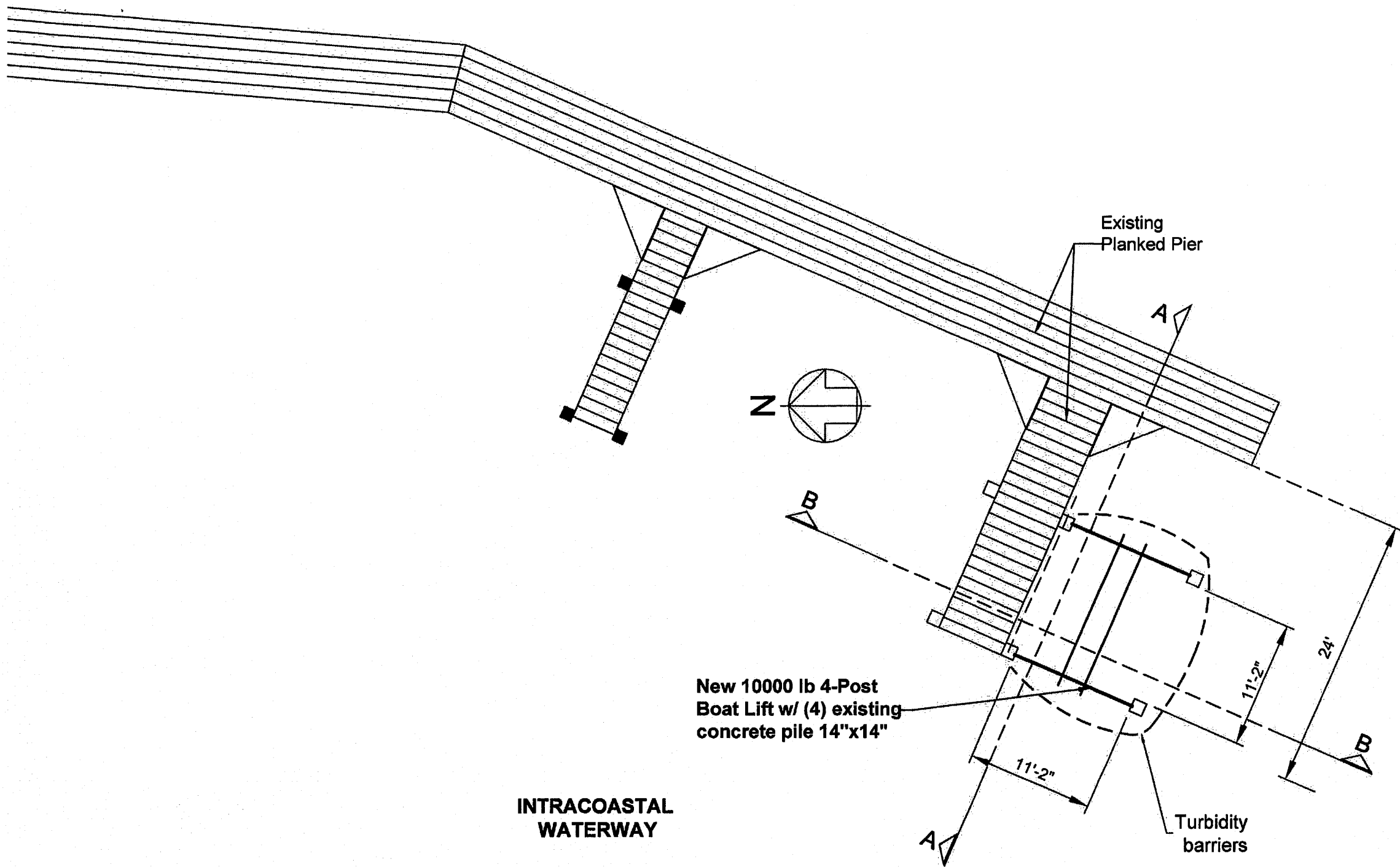
BOAT LIFT FOR:  
Politzer Residence  
4018 S Ocean Blvd.  
Highland Beach, FL

DATE	NOTES/REVISIONS

Drawn by: R.A.  
Checked by: WS  
Date: 09/07/2022  
Job No.: 22-045

PROPOSED CONDITIONS  
SCALE: 1" = 15'-0"

PC

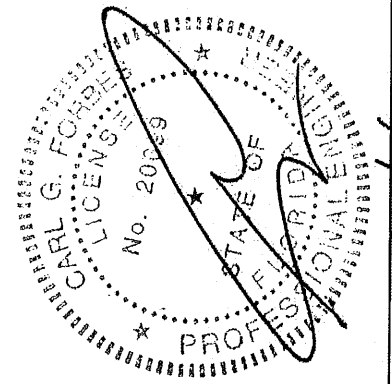


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HIGHLAND BEACH  
BUILDING DEPARTMENT

SITE PLAN  
SCALE: 3/32" = 1'-0"



CARL G. FORBES PE  
1839 SOUTH DIXIE HIGHWAY WEST  
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EMAIL: CARL.FORBES@BELLSOUTH.NET  
PHONE: 954-882-6651 FAX: 954-903-4284  
STATE OF FLORIDA LICENSE PE 20689

PREPARED FOR:  
BOATLIFTS & DOCKS  
OF SOUTH FLORIDA  
989 N.W. 31ST AVENUE  
POMPANO BEACH, FL 33069  
954-971-0811 SCC131151479

BOAT LIFT FOR:  
Poltitzer Residence  
4018 S Ocean Blvd,  
Highland Beach, FL

**General Notes:**

1. New 10000 lbs 4-Post Boat Lift mounted on existing (4) concrete pilings 14"x14".
2. All pilings to be driven 8' into strata. If hard strata is encountered, a 2' minimum penetration is required.
3. All framing materials to be pressure treated, Southern Yellow Pine, Grade 2 or better, min. fb=975 PSI or better.
4. All hardware to be galvanized or stainless steel.
5. Turbidity barriers are to surround all in water construction areas during piling and/or panel installation activities.
6. Elevations shown are based on the North American Vertical Datum of 1988.
7. Design in accordance with 2020 7th Edition of the Florida Building Code.
8. Construction methods, procedures, and sequences are the responsibility of the Contractor. The Contractor shall take the necessary means to maintain and protect the structural integrity and serviceability of the construction at all times.
9. Any discrepancies found for any circumstance between the structural plans and the existing conditions found on site and/or any conditions that were omitted on the plans will be the responsibility of the Contractor to immediately bring to the attention of the Engineer of Record.

10. Existing conditions are unknown, therefore, worst case conditions have been approximated. all existing conditions are assumed and must be confirmed by the gc after permitting.
11. Engineer's Limitations of Responsibility: The Engineer shall not be responsible for the quality or composition of materials, fabrications, construction inspection, supervision, or review, special inspection, or the quality and correctness of construction unless the appropriate submissions, reports, approvals, inspections, site visit, construction review, or special inspections are performed by the Engineer or his representative as required herein, and then only such responsibility as is associated with the specific work performed as is commonly assigned a structural engineer in relation to other engineering and construction disciplines associated with the project.
12. The Engineer shall not be responsible for site and construction safety and/or the safety of construction workers. Site and construction safety is the responsibility of the Contractor. The Contractor shall be responsible for the safety of his employees and the safety of the employee of all subcontractors to the project.
13. Engineer's Statement of Compliance: To the best of the Engineer's knowledge, the structural plans and specifications presented herein comply with the applicable minimum building codes, standards, and practices.

DATE	NOTES/REVISIONS

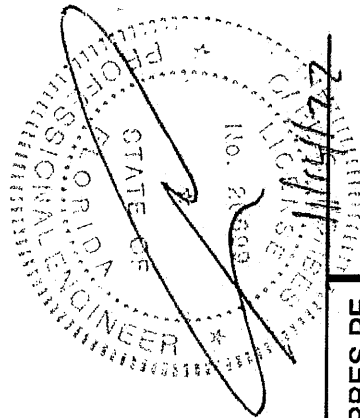
Drawn by: R.A.  
Checked by: WS  
Date: 09/07/2022  
Job No.: 22-045

SP

NOTE: Pursuant to Section 30-131 of the Town Code, the Lift shall not be higher than the superstructure of the boat when lifted.

NOTE: SEE MANUFACTURER'S DRAWINGS FOR STRUCTURAL DETAILS ON LIFT

New 10000 lb 4-Post Boat Lift w/ (4) existing concrete pile 14"x14"



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HIGHLAND BEACH  
BUILDING DEPARTMENT

CARL G. FORBES PE  
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PHONE: 954-882-8851 FAX: 954-903-4284  
STATE OF FLORIDA LICENSE PE 20699

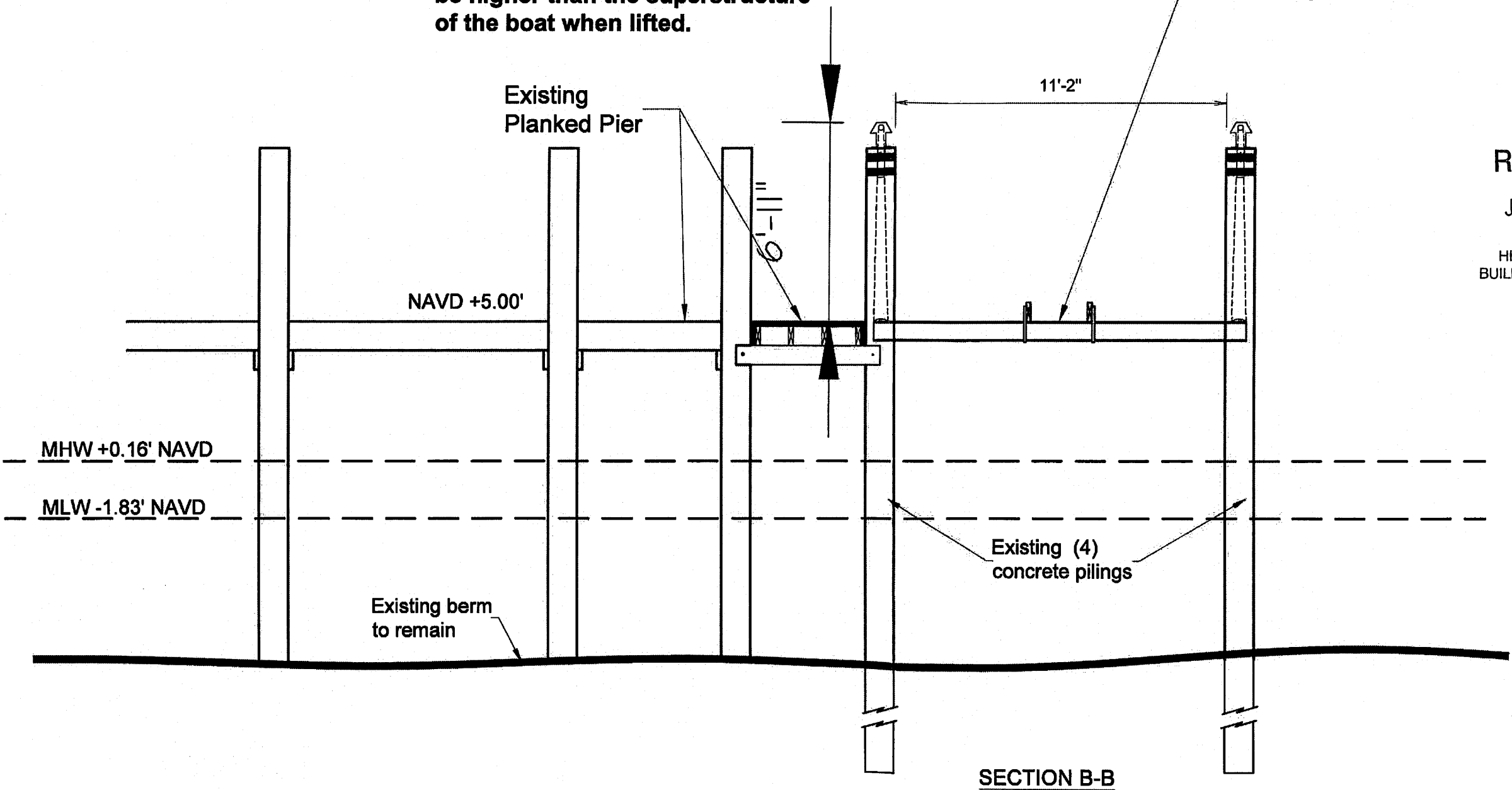
PREPARED FOR:  
BOATLIFTS & DOCKS  
OF SOUTH FLORIDA  
989 N.W. 31ST AVENUE  
POMPANO BEACH, FL 33069  
954-871-0811 SCC131151479

BOAT LIFT FOR:  
Politzer Residence  
4019 S Ocean Blvd,  
Highland Beach, FL

DATE	NOTES/REVISIONS

Drawn by: R.A.  
Checked by: Will  
Date: 09/27/2022  
Job No.: 22-045

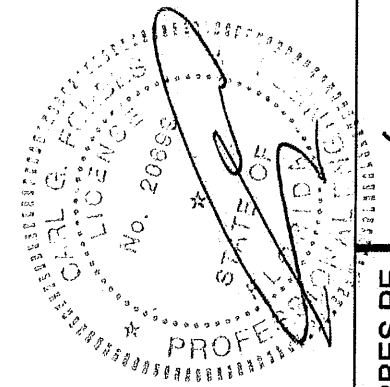
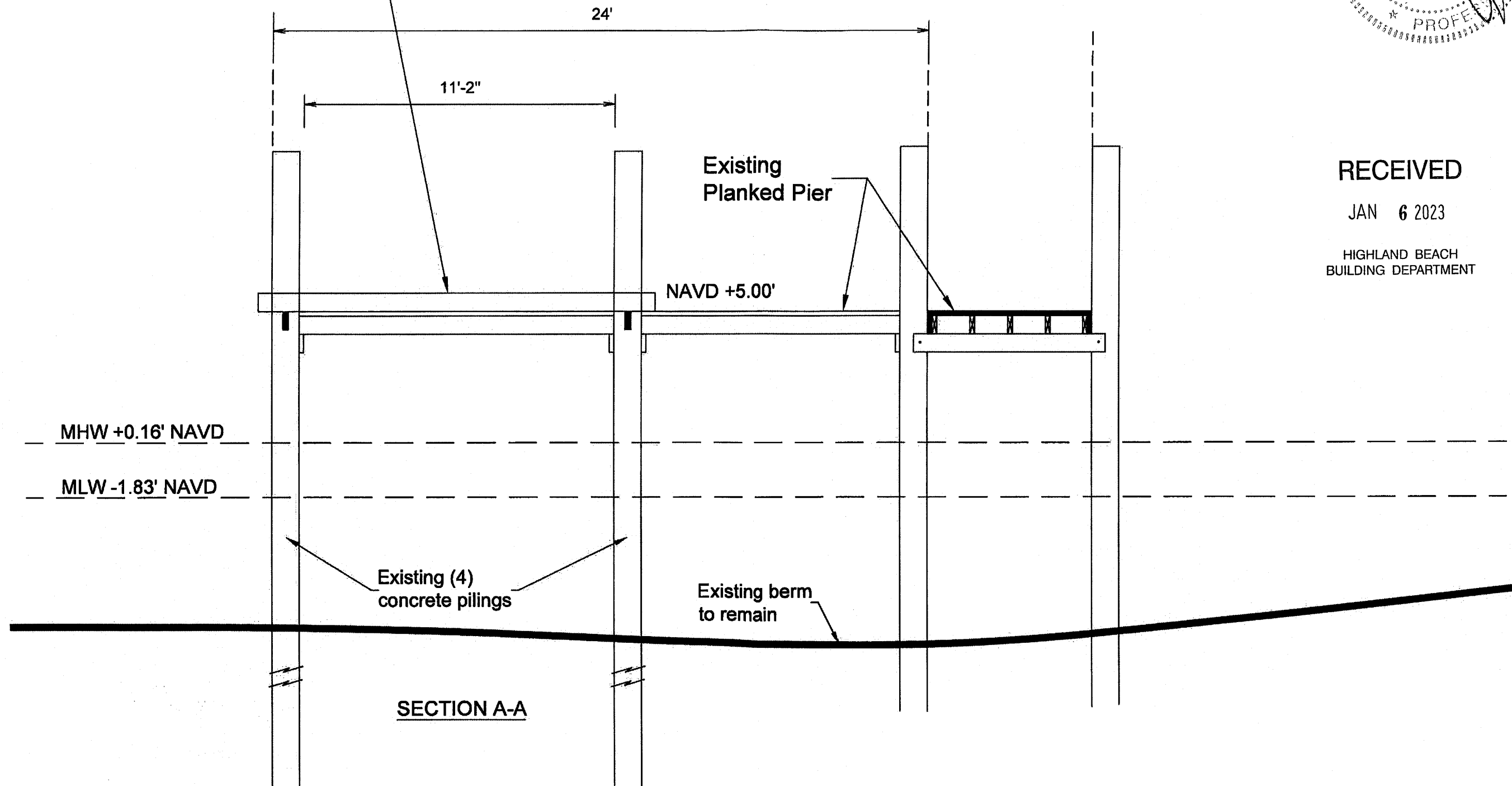
DET 1



4-POST BOAT LIFT DETAIL  
SCALE: 1/4"=1'-0"

NOTE: SEE MANUFACTURER'S  
DRAWINGS FOR STRUCTURAL  
DETAILS ON LIFT

**New 10000 lb 4-Post  
Boat Lift w/ (4) existing  
concrete pile 14"x14"**



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HIGHLAND BEACH  
BUILDING DEPARTMENT

CARL G. FORBES PE  
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PHONE: 954-882-8851 FAX: 954-903-4284  
STATE OF FLORIDA LICENSE PE 20699

PREPARED FOR:  
BOATLIFTS & DOCKS  
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POMPANO BEACH, FL 33069  
954-971-0811 SCC131151479

BOAT LIFT FOR:  
Politizer Residence  
4018 S Ocean Blvd.  
Highland Beach, FL

NOTES/REVISIONS

DATE

Drawn by: R.A.  
Checked by: WS

Date: 09/07/2022  
Job No.: 22-045

**4-POST BOAT LIFT DETAIL**  
SCALE: 1/4"=1'-0"

**DET-2**

