



Hillsborough River Interlocal Planning Board & Technical Advisory Council

Hillsborough River Interlocal Planning Board TAC Meeting

Tuesday, February 21, 2023, 1:30 pm

Meeting Location: Members-18th floor County Center / Public-Online

1. **Call to Order**
2. **Roll Call**
3. **Pledge of Allegiance**
4. **Public Comment**
- ★5. **Election of Officers**
- ★6. **Approval of Previous Meeting Summary**
 - A. November 15, 2022*(p.3)
7. **Presentations, Reports & Status Updates**
 - A. Nature Based Solutions on the Hillsborough River, Margaret Winter, USF & Taryn Sabia, USF
 - B. Tampa Wastewater Reuse Project Update, Dr. Richard Brown
- ★8. **Consistency Recommendation**
 - A. Port Tampa Bay Minor Work Permit No.22-061*(p.6)
 - B. Port Tampa Bay Minor Work Permit No.75067*(p.24)
 - C. Port Tampa Bay Minor Work Permit No.75583*(p.39)
9. **Other Business**

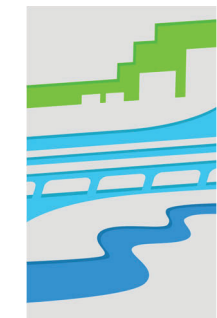
★ *Indicates Action Required* * *Indicates backup material provided*

Technical support during the meeting may be obtained by contacting Priya Nagaraj at (813) 310-9709 or Priyan@plancom.org.

The public is invited to join the meeting from your computer, tablet or smartphone, go to:
<https://attendee.gotowebinar.com/register/4837554720931812876>

Offices and meeting rooms are closed to the public due to the COVID-19 pandemic. Members of the public may access this meeting and participate via the GoToMeeting link above.

Persons needing assistance reading or interpreting items in this document, free of charge, are encouraged to contact Joshua Barber, (813) 272-5940, or barberj@plancom.org. Plan Hillsborough (the Planning Commission, the Hillsborough TPO and the Hillsborough River Board) cannot ensure accessibility for items produced by other agencies or organizations.



This Page Left Intentionally Blank.



Hillsborough River Interlocal Planning Board & Technical Advisory Council

November 15, 2022
1:30 p.m.

Meeting Location:
Plan Hillsborough Room/Online

Technical Advisory Council Meeting Meeting Summary

Present

Michael Gile, EPC*
Richard Formica, COT Citizen*
Jackie Julien, Port Tampa Bay*
Diego Guerra, TPC
Shawn College, TPC

Giovanny Cardenas, Planning Commission*
Rich Brown, HC Citizen*
Joe Gross, HC**
Gail Reese, TPC

Absent

Alana Todd, TBRPC*
Micah Minaberry, DEP
Peter Romano, ACOE
Troy Tinch, TT Staff**

Heather Maggio, COT**
Stu Marvin, TT Citizen*
Amber Smith, SWFWMD*

*Denotes TAC Member or Alternates

**Denotes Staff Ex- Officio Members

1. **Call to Order**

Chair Brown called the meeting to order at 1:33 PM

2. **Roll Call**

A quorum was met in person.

3. **Pledge of Allegiance**

Chair Brown led in the Pledge of Allegiance.

4. **Public Comment**

None.

5. **Approval of Previous Meeting Summary**

A. September 20, 2022

Jackie Julien moved to approve the meeting summary from September 20, 2022; seconded by Richard Formica. The voice vote passed unanimously.

6. **Presentations, Reports & Status Updates**

A. Litter Control in the Lower River (Ocea Wynn and Walt Townsend, City of Tampa)

- Tampa Little Skimmer – City of Tampa Solid Waste, collected 2,880 pounds from the Hillsborough River since July 9, 2022.
 - Partnership with Keep Tampa Bay Beautiful and the Tampa Boat Club
 - Using a \$500,000 grant to work on keeping the river clean

- Can go as far as Sulphur Springs
- Hot spot around Riverwalk and Armature Works – unprotected storm drains
- The boat is run a minimum two times per week
- There is an initiative to take the litter campaign to the neighborhoods for assistance.
- EPA Trash Free Waters Grant - \$500,000 – Identify the hot spots, do behavior analysis, and have a jurisdictional review in order to prevent the trash from getting into the waterways. The city will spend \$400,000 on educational campaigns
- Keep it Clean Tampa campaign – many partnerships, educating residents on the impacts of litter on the environment, focusing on education with the younger residents.
 - Partnering with AmeriCorps – Tampa Green Team
 - There is a Trash and Recycling app for the City of Tampa
 - There is an environmental police officer to help identify and investigate illegal dumping

Discussion:

It was asked if the hot spots for trash are being tracked; yes. There was a question if the boat can be taken above the dam; options are being looked at. It was noted that River Hill Park or Rotary Park may have a boat launch big enough. It was asked what the boat was good at picking up; it can pick up just about anything in the river. Anything below two feet, the boat cannot pick up. It was asked if THAN has been coordinated. It is a homeowner’s group that is concerned about trash as well. It was noted that when the hot spots are identified, they could be brought to Friends of the River and the Sierra Club. It was asked if the City of Tampa has anything already written that could be included in the monthly Plan Hillsborough newsletter. It was mentioned that it would be good to broadcast this information to the general public via the news, radio, and online posts to increase awareness. People who don’t really use social media are being missed in the outreach.

B. River Board TAC 2023 Meeting Schedule (Shawn Collins, Executive Director)

January	No meeting	February	21
March	21	April (joint w/ River Board	18
May	16	June	20
July	No meeting	August	15
September	19	October	No meeting
November	21	December	No meeting

Discussion:

Chair Brown requested that a January meeting of TAC be added as there is a lot going on.

7. Other Business

- A. Ian brought a lot of rain and October didn’t see much and then Nicole brought more rain. There has been a good flow.

#

- B. Boat Parade, Sunday December 11th, meet at 5 PM.
- C. There are manatees in the upper river year round and the manatees are coming back in now.
- D. The last River Board meeting went well. It was Chair White's last meeting. Will be giving him recognition at the January meeting of the River Board. The Planning Commission went well.
- E. PURE update – Mr. Flannery continues to update his paper with more research. Should probably bring it back to the TAC. Divided the Bay into 4 quadrants. Historically, the upper east area has been the cleanest and best area. Now, the major source of freshwater discharge is now treated wastewater coming out of the Port. This has a beneficial use for the Bay. The city will be fined if the discharge isn't dealt with unless there is a beneficial use. The stakeholders have sent a letter indicating the research and data around the treated wastewater discharge. The city sent a letter to the DEP as well. The stakeholders have asked for information about the treated discharge in the reservoir to get a baseline.

The next TAC meeting will be in January, 2023.

Chair Brown adjourned the meeting at 2:28 PM.



**Hillsborough River
Interlocal Planning Board
& Technical Advisory Council**

Agenda Item 8. A. Minor Work Permit No. 22-061, (TPA)

Attachments:

1. Minor Work Permit Application



Plan Hillsborough
planhillsborough.org
planner@plancom.org
813 - 272 - 5940
601 E Kennedy Blvd
18th floor
Tampa, FL, 33602



January 26, 2023

Mr. Shawn College
Hillsborough-City Planning Commission
County Center, 18th Floor
PO Box 1110
Tampa, FL 33601
(Via Email: colleges@plancom.org)

Minor Work Permit Application No.: 22-061

Applicant: Hillsborough County Public Works Dept.

Project: Proposed Replacement of Whales & Catwalks Associated with Fender System Located At Columbus Drive Bridge (Bridge No. 105504), Tampa, FL; Hillsborough River; STR 11 & 14-29S-18E; City of Tampa

Enclosed is a Tampa Port Authority, d/b/a Port Tampa Bay (PTB), minor work permit application for proposed marine construction under the Hillsborough River for inclusion in the agenda for the next Hillsborough River Technical Advisory Council.

Please review the application and if you have any objections to the issuance of a permit for this project, please submit them in writing to the PTB Environmental Department within fourteen (14) days of receipt of this letter **at 1101 Channelside Dr., Tampa, FL 33602 or via Basecamp email**. Please contact us at 813-905-5033 or jjulien@tampaport.com / bbaity@tampaport.com if you have any questions regarding this proposal.

Sincerely,

Jackelyn Julien

Jackie Julien
Environmental Supervisor
Port Tampa Bay

CC: File (22-061)

Enclosures



October 26, 2022

Jackie Julien
Port Tampa Bay
Dept. of Environmental Affairs
1101 Channelside Dr.
Tampa, FL 33602

**RE: Columbus Drive Bridge over Hillsborough River (Bridge No. 105504), Fender System Rehabilitation
Minor Work Permit Application**

Dear Ms. Julien,

On behalf of the Hillsborough County Public Works Department, HDR Engineering is pleased to submit a Minor Work Permit Application for the replacement of wales and the catwalk associated with the fender system for the Columbus Drive Bridge over the Hillsborough River (Bridge No. 105504). No fender system pile work is proposed. No dredging, excavation or fill will occur. For this reason, you informed my colleague, Chip Messenkopf, PWS, Senior Environmental Scientist, that the project will not have to be reviewed by the Hillsborough County Environmental Protection Commission (EPC). Therefore, enclosed is only a check for \$100 written to Tampa Port Authority. The review fee typically included for an EPC review of the project is not included.

Also enclosed please find a project location map, the Minor Work Permit Application, and the construction plans. Please note that in the application Hillsborough County is requesting that the permit be issued as valid for three years minimum.

Hillsborough County is currently still working remotely and is unable to notarize the permit application at this time. For this reason, they are requesting an exemption from notarizing the permit application.

Thank you for your time conducting this application review. If you have any questions, please contact me at (813) 833- 1527 or by email at Voni.Moore@hdrinc.com.

Sincerely,

HDR Engineering, Inc.

Voni Moore
Environmental Scientist II

RECEIVED
OCT 27 2022
ENVIRONMENTAL DEPT

Enclosure: Check to Port Tampa Bay
Project Location Map
Port Tampa Bay Minor Work Permit Application
Construction Plans



PORT TAMPA BAY

ENVIRONMENTAL DEPARTMENT
1101 Channelside Dr. Tampa, FL 33602
Ph: (813) 905-5031 · Fax: (813) 905-5050
www.tampaport.com

MINOR WORK PERMIT APPLICATION TO PERFORM WORK IN WATERS OF THE HILLSBOROUGH COUNTY PORT DISTRICT

For Official Use Only: Application # 22-001

Date Received:

NEW

PERMIT REVISION

AFTER-THE-FACT WN# _____

SECTION I

1. MINOR WORK PERMIT APPLICATION - Brief Project Description:

The Hillsborough County Public Works Department is proposing to replace the wales and catwalk associated with the fender system for the Columbus Drive Bridge over the Hillsborough River (Bridge No. 105504). Existing piles will remain. No new piles will be installed. No dredging, excavation, or filling will occur.

2. PROPERTY OWNER / APPLICANT INFORMATION

Request to be present at site inspection

First Name: Leland

Last Name: Dicus, P.E.

Company Name/Title: Hillsborough County Public Works Department

Mailing Address: 601 E. Kennedy Blvd.

City: Tampa

State: FL

Zip Code: 33602

Telephone Number: (813) 307-1841

Email Address: DicusL@hillsboroughcounty.org

3. AUTHORIZED AGENT INFORMATION

Request to be present at site inspection

First Name: Voni

Last Name: Moore

Company Name/Title: HDR Engineering, Inc.

Mailing Address: 4830 W. Kennedy Blvd., Suite 400

City: Tampa

State: FL

Zip Code: 33609

Telephone Number: (813) 282-2425

Email Address: voni.moore@hdrinc.com

4. CONTRACTOR INFORMATION

Request to be present at site inspection

First Name: _____

Last Name: _____

Company Name/Title: N/A. The contractor will be selected by the County through a procurement process.

Mailing Address: _____

City: _____

State: _____

Zip Code: _____

Telephone Number: _____

Email Address: _____

SECTION II

1. LOCATION OF PROPOSED PROJECT

Site Street Address: Columbus Drive Bridge over Hillsborough River (Bridge No. 105504)

City: Tampa

State: FL

Zip Code: 33602

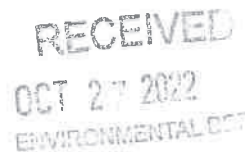
Folio Number(s): _____

Section: 11 & 14

Township: 29S

Range: 18E

Name of Water Body at Project: Hillsborough River



22-001

2. PROPOSED USE

- Private Single-Family Dwelling
- Commercial
- Private Multi-Family Dwelling (Condominium, Apartment, etc.)
- Other (explain): Hillsborough County Public Works Department

3. OWNER OF SUBMERGED LANDS: City of Tampa

Leased Port Property or Port Easement (Check box if applicable and attach information.)

4. PREVIOUS TAMPA PORT AUTHORITY PERMITS ISSUED AT THIS LOCATION:

Permit Number(s): Not Applicable Date: _____

5. PROJECT DESCRIPTION

NOTE: Features and dimensions must be carefully shown on the required application drawings. Please review the attached guidelines provided to ensure that the drawings which you have prepared are acceptable.

A. STRUCTURES:

- NEW WORK
- MAINTENANCE
- ADDITION

1) DOCK, OBSERVATION DECK, PIER, OR ELEVATED BOARDWALK

- a. Length of Shoreline: _____ Linear Ft.
- b. Number of Proposed Docks: _____ No. of Boat Slips/Lifts: _____ / _____
- c. Length from M/OHW to Waterward Edge of Structure: _____ Ft.
- d. Width of Structure: _____ Ft. Mooring Water Depth at M/OLW: _____ Ft.
- e. Existing Structure Area: _____ Sq. Ft.
- f. Proposed Structure Area: _____ Sq. Ft.
- g. Overall Area of Facility: _____ Sq. Ft.

2) SEAWALLS, RIP-RAP, REVETMENTS OR OTHER SHORELINE STABILIZATION:

- a. Length of Shoreline at Site: _____ Linear Ft.
- b. Length of Work Proposed along Shoreline: _____ Linear Ft.
- c. Seawall Vertical Height: _____ Ft.
- d. Rip-Rap Slope: Horizontal Distance: _____ Ft.; Vertical Height: _____ Ft.
- e. Type of Material: _____
- f. Volume: _____ Cubic Ft. Below MHW/OHW

3) OTHER TYPE OF STRUCTURE: (Please Explain) Replace wales and catwalk associated with the fender system for the existing bridge. Existing piles will remain. No new piles will be installed.

**For Utility Pipeline Projects: Refer to the Guidelines and Engineering Standards for Submerged Land Utility Crossing*

B. DREDGING / EXCAVATION

- NEW WORK
- MAINTENANCE

1) DIMENSIONS OF AREAS TO BE DREDGED / EXCAVATED:

- a. Length: _____ Ft. Width _____ Ft.; Total Area: _____ Sq. Ft.
- b. Depths: Existing _____; Proposed _____
- c. Volume: Above MHW _____; Below MHW _____; Total _____ Cubic Ft.
- d. Area: Above MHW _____; Below MHW _____; Total _____ Sq. Ft.

22-001

RECEIVED
OCT 27 2022
ENVIRONMENTAL

- 2) TYPE OF MATERIAL: _____
 3) STORAGE OF MATERIAL: On-site Storage Off-site Disposal Site: _____

****If material is to be taken off-site, describe the method of material storage, haul routes, and specify the location with an attached Affidavit of Authorization from the disposal site's property owner, as applicable to the project.***

C. FILLING

- 1) VOLUME: Above MHW _____ ; Below MHW _____ ; Total _____ Cubic Ft.
 2) AREA: Above MHW _____ ; Below MHW _____ ; Total _____ Sq. Ft.
 3) CONTAINMENT: Seawall _____ Dikes _____ Other (explain): _____
 4) TYPE OF MATERIAL: _____
 5) SOURCE OF MATERIAL: On-site Off-site: _____

****Refer to the Fill Checklist for material sampling requirements and other applicable information.***

6. WORK SCHEDULE: To Begin Project On: 01/01/2024 And Be Completed By: 12/31/2024

REMARKS / COMMENTS FOR PROJECT:
 The project will employ turbidity control methods in the form of floating turbidity barriers to be deployed around each fender. Temporary navigational lighting will be installed by the contractor in accordance with U.S. Coast Guard (USCG) criteria. A formal permit exemption will be acquired from the Southwest Florida Water Management District in accordance with Chapter 62-330.051(8). Coordination with the USCG and the U.S. Army Corps of Engineers (USACE) have revealed that permits will not be required from either agency. Please refer to the enclosed email correspondences from the USCG and USACE. Please refer to the enclosed project location map and construction plans for additional information. It is requested that the issued Minor Work Permit be valid for a minimum of three years due to timing of funding for the project.

SECTION III

PROJECT SITE ADJACENT RIPARIAN PROPERTY OWNERS:
 (Please include Name, Address, Telephone Number, and Email)

City of Tampa
 Owner Name(s)
 Attn Real Estate Division
 Company Name/ Title
 306 E Jackson Street
 Mailing Address
 Tampa, FL 33602
 City; State; Zip Code
 Telephone Number/Email

SP CC Apartments LLC
 Owner Name(s)
 Company Name/ Title
 5403 W Gray ST
 Mailing Address
 Tampa, FL 33609
 City; State; Zip Code
 Telephone Number/Email

FERNANDEZ ADELIO
 FERNANDEZ ESPERANZA
 FERNANDEZ MARIA
 2707 N RIVERSIDE DR
 TAMPA, FL 33602-1032

LTD FAMILY TRUST LLC
 3812 N TAMPA ST
 TAMPA, FL 33603-4744

MAAS RYAN DAVID
 MAAS BECKI RUTH
 Mailing address unknown
 Property Use: Vacant Residential

PALLADINI EDWARD M
 PO BOX 10538
 TAMPA, FL 33679-0538

RECEIVED
 OCT 27 2022
 ENVIRONMENTAL

22-031

SECTION IV

AFFIDAVIT OF OWNERSHIP OR CONTROL of the property on which the proposed project is to be undertaken
I CERTIFY THAT: **(Must Check the Appropriate Box)**

- I am the record owner, lessee, or record easement holder of the property described below.
- I am not the record owner, lessee, or record easement holder of the property described below, but I will have the requisite property interest before undertaking the proposed project. (Please Explain in Remarks/Comments Section)

LEGAL DESCRIPTION OF PROJECT PROPERTY: (Use additional sheets, if necessary)
All proposed work is within Hillsborough County. Please see attached plans.

Leland Dicus, P.E.
Print Name of Owner/Applicant

Leland Dicus
Signature of Owner/Applicant

Digitally signed by Leland Dicus
Date: 2022.10.03 08:33:08 -04'00'

Sworn to and subscribed before me at _____ County, _____
this _____ day of _____ 20 _____

Notary Public

My Commission Expires

SECTION V

CERTIFICATION & AUTHORIZATION:

- a. I authorize the agent listed in Section I to negotiate modifications or revisions, when necessary, and accept or assent to any stipulations on my behalf.
- b. I understand I may have to provide any additional information/ data that may be necessary to provide reasonable assurance of evidence to show that the proposed project will comply with applicable water quality standards or other environmental standards both before construction and after the project is completed.
- c. In addition, I agree to provide entry to the project site for inspectors with proper identification or documents as required by law from the environmental agencies for the purpose of making preliminary analyses of the site. Further, I agree to provide entry to the project site for such inspectors to monitor permitted work, if a permit is granted.
- d. Further, I hereby acknowledge the obligation and responsibility for obtaining all of the local, state and federal permits before commencement of any activity.

I certify that I am familiar with the information contained in this application, and that to the best of my knowledge and belief such information is true, complete, and accurate and complete. I further certify that I possess the authority to undertake the proposed activity.

Leland Dicus
Signature of Owner/Applicant

Digitally signed by Leland Dicus
Date: 2022.10.03 08:33:23 -04'00'

Date

NOTE: This application must be signed by the person who desires to undertake the proposed activity or by an authorized agent. If an agent is applying on behalf of the applicant who is not the property owner, **attach proof of authorization for the agent to bind the property owner.**

PLEASE SUBMIT COMPLETED APPLICATION, REQUIRED DRAWINGS, AND FEE(S) TO:

TAMPA PORT AUTHORITY
ATTN: ENVIRONMENTAL DEPARTMENT
1101 CHANNELSIDE DR.
TAMPA, FL 33602

RECEIVED

OCT 27 2022

ENVIRONMENTAL DEPT

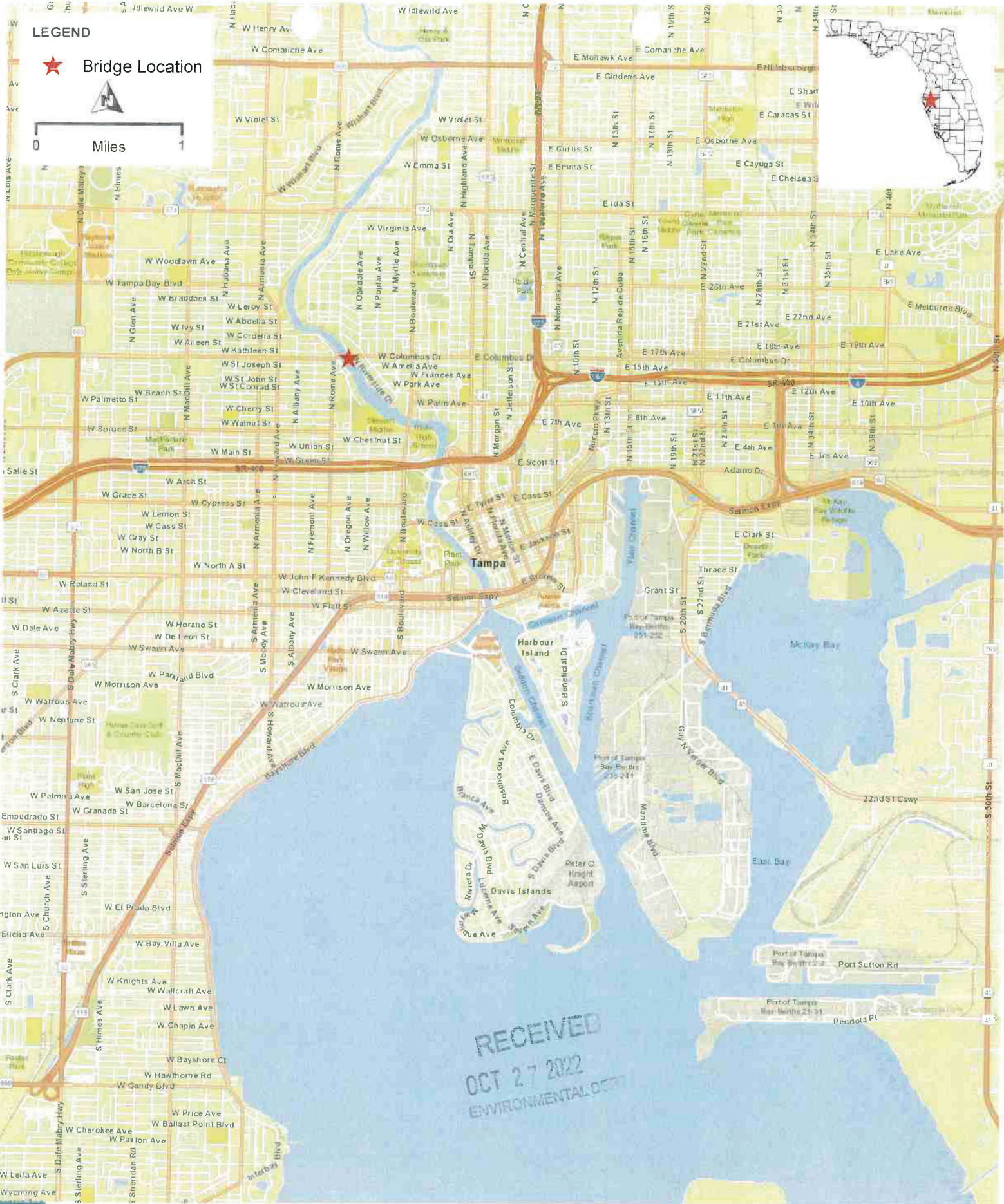
22-087

LEGEND

 **Bridge Location**



0 1
Miles



RECEIVED
OCT 27 2022
ENVIRONMENTAL DEPT



**Hillsborough
County Florida**

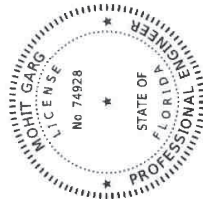
**PROJECT LOCATION MAP
COLUMBUS DRIVE BRIDGE, BRIDGE NO. 105504**

DATE 12/15/2020

22-061

SUMMARY OF STRUCTURE QUANTITIES - BRIDGE 105504

SECTION	PAY ITEM NO.	PAY ITEM DESCRIPTION	LOCATION	UNIT	QUANTITY		TOTAL		DESIGN NOTES	CONSTRUCTION REMARKS
					P	F	P	F		
LUMP SUM ITEMS	0471 1 1	FENDER SYSTEM, PLASTIC MARINE LUMBER, REINFORCED		MB	18.7		18.7			
	0471 1 2	FENDER SYSTEM, PLASTIC MARINE LUMBER, NON-REINFORCED		MB	10.0		10.0			



Garg, Mohit
2022.05.20 09:27:03-0400'

RECEIVED
 OCT 27 2022
 ENVIRONMENTAL

FOR PERMITTING ONLY

DATE	REVISIONS	DESCRIPTION	BRIDGE NO. 105504
	DATE	DESCRIPTION	

Mohit Garg, P.E.
 Professional Engineer
 HDR Engineering, Inc.
 4830 W Kennedy Blvd, Suite 400
 Tampa, FL 33609-2548



CAPITAL PROGRAMS
 DEPARTMENT
 601 E. KENNEDY BLVD.
 TAMPA, FLORIDA 33602

COLUMBUS DR OVER HILLSBOROUGH RIVER
**SUMMARY OF STRUCTURE
 QUANTITIES**

CIP NO. 62120155
 SHT. NO. B01-1

FENDER SYSTEM GENERAL NOTES:

- DO NOT USE THE FOLLOWING MATERIALS FOR WALE MEMBERS IN THE DESIGN OF THE FENDER SYSTEM:
 1. TIMBER
 2. CONCRETE CONTAINING FERROUS METAL STRANDS AND REINFORCING
- WALES: PROVIDE REINFORCED THERMOPLASTIC STRUCTURAL SHAPES FOR WALES IN ACCORDANCE WITH SPECIFICATIONS WITH SPECIFICATIONS SECTION 973. PROVIDE CONTINUOUS WALES WITH SPLICES ONLY AT LOCATIONS SHOWN ON THE PLANS. SUBMIT COMPONENTS FOR REVIEW AND APPROVAL.
- FRP DECKING FOR CATWALKS: PROVIDE THERMOPLASTIC STRUCTURAL SHAPES FOR DECKING FOR CATWALKS IN ACCORDANCE WITH SPECIFICATIONS SECTION 973. INSTALL DECKING ACCORDING TO MANUFACTURER'S RECOMMENDATIONS USING STAINLESS STEEL #10 X 3" (MINIMUM) DECK SCREWS.
- SPACER BLOCKS: PROVIDE THERMOPLASTIC STRUCTURAL SHAPES FOR SPACER BLOCKS IN ACCORDANCE WITH SPECIFICATIONS SECTION 973.
- FRP HANDRAILS: PROVIDE THERMOPLASTIC STRUCTURAL SHAPES FOR HANDRAILS IN ACCORDANCE WITH SPECIFICATIONS SECTION 973.
- CLEARANCE GAUGES AND LIGHTS: PROVIDE CLEARANCE GAUGES AND MINIMUM CLEARANCE SIGNS IN ACCORDANCE WITH SPECIFICATIONS SECTION 700 AND THAT ARE A MINIMUM OF 0.08 INCHES THICK. INCLUDE COMPLETE DETAILS OF THE CLEARANCE GAUGES, MINIMUM CLEARANCE SIGNS AND THEIR ASSOCIATED SUPPORT/ATTACHMENT SYSTEMS IN THE SHOP DRAWINGS. PROVIDE AND INSTALL CLEARANCE GAUGE LIGHTS IN ACCORDANCE WITH FDOT SPECIFICATIONS SECTION 510.
- NAVIGATION LIGHTS: REUSE THE EXISTING NAVIGATION LIGHTS, PRIOR TO REMOVAL, DOCUMENT EXISTING CONDITION OF NAVIGATION LIGHT FIXTURES, REMOVE LIGHTS PRIOR TO DEMOLITION OF THE EXISTING FENDER SYSTEM AND AFTER INSTALLATION OF THE TEMPORARY NAVIGATION LIGHTS. STORE NAVIGATION IN A SAFE LOCATION TO AVOID DAMAGE. ONCE NEW FENDER SYSTEM INSTALLATION IS COMPLETE, INSTALL EXISTING NAVIGATION LIGHTS USING NEW STAINLESS STEEL (TYPE 316) HARDWARE. PROVIDE AND MAINTAIN TEMPORARY NAVIGATION LIGHTS DURING CONSTRUCTION UNTIL PERMANENT NAVIGATION LIGHTS ARE OPERATIONAL. SUBMIT COMPONENTS FOR REVIEW AND APPROVAL.
- BOLTS, THREADED BARS, NUTS, SCREWS AND WASHERS: FURNISH STAINLESS STEEL BOLTS IN ACCORDANCE WITH ASTM F393 TYPE 316. FURNISH STAINLESS STEEL THREADED BARS IN ACCORDANCE WITH ASTM A193 GRADE B8M. FURNISH STAINLESS STEEL NUTS IN ACCORDANCE WITH ASTM F594 TYPE 316. FURNISH STAINLESS STEEL SCREWS IN ACCORDANCE WITH ASTM F593 TYPE 305. FURNISH STAINLESS STEEL WASHERS COMPATIBLE WITH BOLTS. THREADED RODS AND NUTS UNDER HEADS AND NUTS: TORQUE NUTS ON 1/2" DIAMETER BOLTS AND THREADED BARS TO 150 LB-FT. KEEP THE THREADS ON BOLTS, THREADED BARS AND NUTS FREE FROM DIRT, COARSE GRIME AND SAND TO PREVENT GALLING AND SEIZING DURING TIGHTENING. RECESS HARDWARE A MINIMUM OF 1/2" FROM FRONT FACE OF WALES.
- WALE SPLICE PLATES: PROVIDE FRP OR STAINLESS STEEL WALE SPLICE PLATES. STAINLESS STEEL WALE SPLICE PLATES SHALL BE IN ACCORDANCE WITH ASTM A240 TYPE 316. FRP WALE SPLICE PLATES SHALL BE IN ACCORDANCE WITH SPECIFICATIONS SECTION 973.
- WIRE ROPE: PROVIDE WIRE ROPE MEETING ONE OF THE FOLLOWING REQUIREMENTS:
 - 1/2" DIAMETER 6x19, 6x25 OR 6x37 CLASS IWRC TYPE 316 STAINLESS STEEL WIRE ROPE WITH A MINIMUM BREAKING STRENGTH OF 18,000 LBS.
 - 1/2" DIAMETER 6x19 GALVANIZED WIRE ROPE WITH ULTRAVIOLET RAY RESISTANT POLYPROPYLENE IMPREGNATION HAVING AN OUTSIDE DIAMETER OF 5/8" WITH A MINIMUM BREAKING STRENGTH OF 22,000 LBS. PROTECT ALL ENDS WITH HEAT SHRINKABLE END CAPS COMPATIBLE WITH THE ROPE'S POLYPROPYLENE THAT PROVIDE AN EFFECTIVE WATER-TIGHT SEAL.
- FOLLOW THE STANDARD MAWATEE CONDITIONS FOR IN-WATER WORK (2011) AND THE JAXBO PROGRAMMATIC BIOLOGICAL OPINION PROJECT DESIGN CRITERIA FOR IN-WATER ACTIVITIES (2017). IN ADDITION, FOLLOW THE SMALLTOOTH SAWFISH AND SEA TURTLE CONSTRUCTION CONDITIONS (2006).
 PLAN DIMENSIONS AND VERTICAL DATUM:
 - ALL DIMENSIONS IN THESE PLANS ARE MEASURED IN FEET EITHER HORIZONTALLY OR VERTICALLY UNLESS OTHERWISE NOTED.
 - ALL ELEVATIONS ARE BASED ON NGVD 1929 ESTABLISHED FROM CITY OF TAMPA BENCHMARKS B-0570 AND B-0573 HAVING A PUBLISHED ELEVATION OF 24.758 AND 14.153, RESPECTIVELY.
 - LOCATION, ELEVATION, AND DIMENSIONS OF EXISTING ROADWAY, RIGHT-OF-WAY, UTILITIES, STRUCTURES, AND OTHER FEATURES ARE SHOWN IN ACCORDANCE WITH THE BEST INFORMATION AVAILABLE AT TIME OF THE PREPARATION OF THESE PLANS BUT DO NOT PURPORT TO BE ABSOLUTELY CORRECT. VERIFY THE LOCATION, ELEVATION, AND DIMENSIONS OF ALL EXISTING UTILITIES, STRUCTURES AND OTHER FEATURES AFFECTING THE WORK.

UTILITIES AND OTHER EXISTING EQUIPMENT:

- THE LOCATIONS OF UTILITIES, INCLUDING NAVIGATION LIGHTS, SHOWN ON THE SCHEMATIC PLAN ARE APPROXIMATE. LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION ACTIVITIES. PROPERLY MAINTAIN AND PROTECT UTILITIES AGAINST DAMAGE DURING CONSTRUCTION.
- PROVIDE TWO WORKING DAYS NOTICE TO UTILITY AGENCY/OWNERS (UAO), AND HILLSBOROUGH COUNTY TRAFFIC OPERATIONS, IN ORDER TO LOCATE AND IDENTIFY THEIR EXISTING UNDERGROUND FACILITIES PRIOR TO CONSTRUCTION. AS ESTABLISHED BY THE "UNDERGROUND FACILITY DAMAGE PREVENTION AND SAFETY ACTION" KNOW UAO'S ARE:

FRONTIER COMMUNICATIONS
 RANDY JAMES
 3712 W. WALNUT ST
 TAMPA, FL 33607
 (813) 892-9692

MCI
 JAMES BARRA
 7701 E. TELECOM PKWY
 TEMPLE TERRACE, FL 33637
 (813) 928-9881

SPECTRUM SUNSHINE STATE, LLC
 ANDREW HOLTZHOUSE
 4145 S. FALKENBURG RD
 RIVERVIEW, FL 33578
 (813) 302-0032

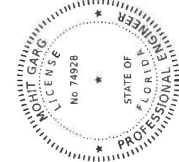
TECO PEOPLES GAS
 JAMES HAMILTON
 8416 PALM RIVER RD
 TAMPA, FL 33619
 (813) 275-3732

- COORDINATE CONSTRUCTION SCHEDULING WITH UTILITY AGENCY/OWNERS. MEET WITH UAO'S PRIOR TO THE PRE-CONSTRUCTION CONFERENCE TO ADJUST THEIR SCHEDULES TO COINCIDE WITH THE CONSTRUCTION SCHEDULE.
- CALL SUNSHINE STATE ONE CALL OF FLORIDA, INC. (ESCOPF) AT 811 OR 1-800-638-4007 AND ALL LISTED UTILITY OWNERS 48 HOURS BEFORE BEGINNING CLEARING OR EXCAVATION OPERATIONS. UTILITY OWNERS MAY NOT BE 550COP MEMBERS, IN WHICH CASE, DIRECT CONTACT IS REQUIRED. COORDINATION DIRECTLY WITH ALL UTILITY OWNERS.
- OTHER EQUIPMENT AND SIGNAGE ON THE EXISTING FENDER SYSTEM MUST BE MAINTAINED AND RE-ATTACHED TO THE PROPOSED FENDER SYSTEM USING AN APPROVED METHOD OF ATTACHMENT, UNLESS DIRECTED BY THE ENGINEER.

TEMPORARY TRAFFIC CONTROL NOTES:

- PERFORM ALL WORK FROM THE WATERWAY. IF NECESSARY, COORDINATE VEHICULAR, BICYCLE AND PEDESTRIAN TEMPORARY TRAFFIC CONTROL WITH THE CITY OF TAMPA. DESIGN ANY NECESSARY TTCP IN ACCORDANCE WITH THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES AND SUBMIT TO THE CITY OF TAMPA AND HILLSBOROUGH COUNTY FOR APPROVAL PRIOR TO BEGINNING WORK.
- FOLLOW STANDARD PLANS INDEX 102-613 FOR SHORT TERM MAINTENANCE OF TRAFFIC REQUIREMENTS.
- COORDINATE BRIDGE TTCP AND OPERATIONS WITH THE CITY OF TAMPA:
 BRIDGE MAINTENANCE AND OPERATIONS:
 MR. BRIAN GRIFFIN - (813) 486-9974, briangriffin@tampagov.net
 OFFICE OF SPECIAL EVENTS:
 MS. APRIL CORMIER - (813) 274-8248, april.cormier@tampagov.net
 RIGHT-OF-WAY PERMITTING:
 MS. AMELIA HUGHES - amelia.hughes@tampagov.net
 MS. DEBBIE HERRINGTON - debbie.herrington@tampagov.net
 MR. BOB SCHUCH - bob.schuch@tampagov.net

- NOTIFY COUNTY AND EMERGENCY AGENCIES, INCLUDING POLICE, FIRE, AND AMBULANCE, TWO WEEKS PRIOR TO IMPLEMENTING ANY TTCP.
- EXISTING POSTED SPEEDS SHALL REMAIN DURING CONSTRUCTION.



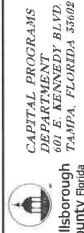
Gara, Mohit
 2022.05.20 09:26:53-04700

FOR PERMITTING ONLY



DATE	DESCRIPTION	REVISIONS	DATE	DESCRIPTION

Mohit Garg, P.E.
 HDR Engineering, Inc.
 4830 W. Kennedy Blvd, Suite 400
 Tampa, FL 33609-2548



CAPITAL PROGRAMS
 DEPARTMENT
 601 E. KENNEDY BLVD
 TAMPA, FL 33602

GENERAL NOTES
 (1 OF 2)

CIP NO. 62120155
 SHT. NO. B-3

COLUMBUS DR. OVER HILLSBOROUGH RIVER
 BRIDGE NO. 105504

ELECTRICAL NOTES:

- TEMPORARY NAVIGATION LIGHTING SYSTEMS MUST BE SOLAR POWERED, U.S. COAST GUARD LED-BEACON STYLE, CAPABLE OF DUSK-TO-DAWN OPERATION. SUBMIT TEMPORARY NAVIGATION LIGHTS TO THE ENGINEER FOR APPROVAL PRIOR TO INSTALLATION.
- REMOVE AND DISPOSE OF EXISTING CONDUIT & WIRING ALONG WITH THE DEMOLITION OF THE EXISTING FENDER. INSTALL NEW PVC COATED RGS CONDUIT FOR THE NAVIGATION LIGHTS AND NEW GAUGE LIGHTS IN-KIND WITH THE EXISTING SYSTEM. THE CONDUIT SYSTEM IS TO BE COMPATIBLE WITH THE DEFLECTION ANTICIPATED DURING IMPACT AND NOT FAIL. INSTALL FLEXIBLE LIQUID-TIGHT METALLIC CONDUIT FROM THE BRIDGE TO THE FENDER. THE SAG OF THE CONDUIT MAY NOT EXCEED TWO FEET BELOW THE TOP OF THE NEW FENDER SYSTEM. INSTALL STAINLESS STEEL (TYPE 316) SUPPORTS AND HARDWARE FOR THE CONDUIT PER THE NEC.
- PROVIDE NEW WIRING FOR THE EXISTING FENDER SYSTEM NAVIGATION LIGHTS AND NEW GAUGE LIGHTS. INSTALL NEW #12 AWG THIN CONDUCTORS FROM THE EXISTING TERMINATION POINTS LOCATED ON THE BRIDGE PIERS TO THE PERMANENT FIXTURE LOCATIONS.

NAVIGATIONAL REQUIREMENTS:

- A COPY OF THE CONSTRUCTION PLAN, SCHEDULE, AND SEQUENCE OF OPERATIONS, APPROVED BY THE ENGINEER, MUST BE SUBMITTED TO THE U.S. COAST GUARD FOR APPROVAL 60 DAYS PRIOR TO STARTING WORK OVER OR IN THE WATERWAY.
- NOTIFY U.S. COAST GUARD SECTOR ST. PETERSBURG, WATERWAYS MANAGEMENT AND U.S. COAST GUARD DISTRICT 7 BRIDGE ADMINISTRATION VIA EMAIL 10 DAYS PRIOR TO THE START OF CONSTRUCTION AND 45 DAYS PRIOR TO ANY ANTICIPATED CHANNEL RESTRICTIONS. ANY CHANNEL RESTRICTIONS (HORIZONTAL AND/OR VERTICAL) MUST BE APPROVED BY THE U.S. COAST GUARD. A MINIMUM NAVIGATION WIDTH OF 35 FEET IS DESIRED DURING CONSTRUCTION.
- FURNISH AND INSTALL ONE NAVIGATION CHANNEL CONSTRUCTION AREA WARNING SIGN ON EACH BRIDGE CHANNEL APPROACH, VISIBLE TO MARINE TRAFFIC. THE LOCATION OF THE SIGNS MUST BE APPROVED BY THE ENGINEER.
- MAINTAIN NAVIGATION LIGHTING DURING CONSTRUCTION AND LIGHTING ON ALL IN-WATER CONSTRUCTION EQUIPMENT AND VESSELS. ADDITIONAL TEMPORARY NAVIGATION LIGHTING IS REQUIRED IF ANY EQUIPMENT BLOCKS MARINERS' VISUALIZATION OF TEMPORARY OR PERMANENT NAVIGATION LIGHT FIXTURES ON THE FENDER SYSTEM OR IN THE CHANNEL.

5. CONTACT INFORMATION FOR U.S. COAST GUARD:

SECTOR ST. PETERSBURG WATERWAYS MANAGEMENT
(727) 824-7506, D07-SMB-Tampa-wwm@uscg.mil

DISTRICT 7 BRIDGE ADMINISTRATION:

MR. EDDIE LAWRENCE - (305) 415-6946, eddie.lawrence@uscg.mil
MS. JENNIFER ZERCHER - (305) 415-6740, jennifer.n.zercher@uscg.mil

PAY ITEM NOTES:

- ITEM NO. 102-1 - INCLUDES COST ASSOCIATED WITH FURNISHING AND INSTALLING THE CONSTRUCTION AREA WARNING SIGNS AND THE REMOVAL, STORAGE AND REINSTALLATION OF "NO SKIING UNDER BRIDGE" SIGNS.
- ITEM NO. 471-1-1 - INCLUDES COST TO PROVIDE AND INSTALL TEMPORARY NAVIGATIONAL LIGHTS AND CLEARANCE GAUGE SIGNS. ALSO INCLUDES COST TO RELOCATE EXISTING NAVIGATIONAL LIGHTING AND PROVIDE AND INSTALL NEW CONDUIT WIRING FROM BRIDGE TO FENDER SYSTEM. INCLUDES COST FOR TEMPORARY WIRING TO NAVIGATIONAL LIGHTS DURING CONSTRUCTION. INCLUDES COST FOR BOLTS, THREADED BARS, NUTS, SCREWS AND WASHERS.
- ITEM NO. 471-1-1 & 471-1-2 - INCLUDES COST TO PROVIDE AND INSTALL REINFORCED AND NON-REINFORCED THERMOPLASTIC STRUCTURAL SHAPES AND ACCESSORIES. DESIGN CALCULATIONS NOT REQUIRED. WALES SHALL BE 100% SOLID AND REINFORCED USING A MINIMUM OF 4 BARS AT 1 3/4" DIAMETER.
- ITEM NO. 110-71-1 - INCLUDES ALL COST TO COMPLETELY REMOVE AND DISPOSE OF THE EXISTING FENDER SYSTEM (EXCLUDING EXISTING CONCRETE PILES TO REMAIN).



Garg, Mohit
2022.05.20 09:26:47-04'00"

RECEIVED
OCT 21 2022
ENVIRONMENTAL

FOR PERMITTING ONLY

DATE	DESCRIPTION	REVISIONS	DATE	DESCRIPTION

Mohit Garg, P.E.
P.E. License Number 74928
HDR Engineering Inc.
4830 W Kennedy Blvd, Suite 400
Tampa, FL 33609-2548

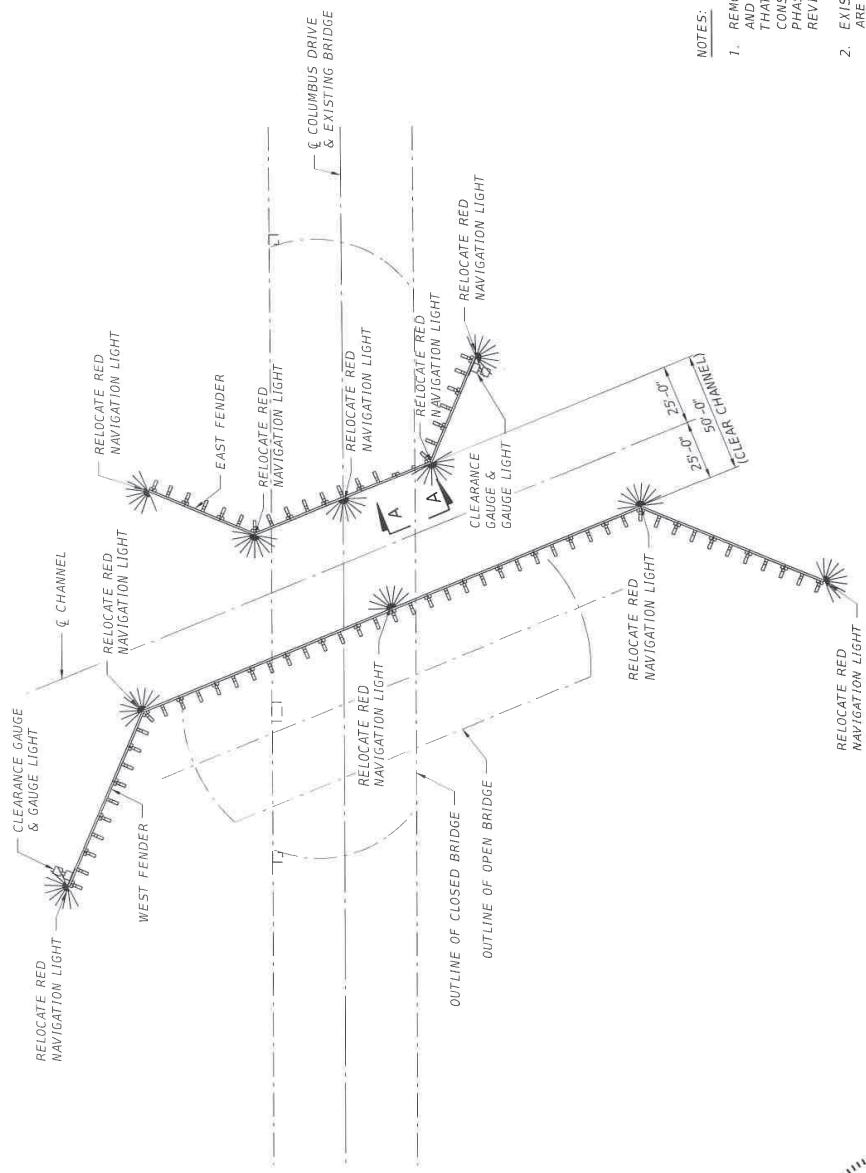
Hillsborough County Florida
CAPITAL PROGRAMS
DEPARTMENT
10000 W. BOYD BLVD
TALLAHASSEE, FLORIDA 32310

GENERAL NOTES
(2 OF 2)

COLUMBUS DR OVER HILLSBOROUGH RIVER
CIP NO. 62120155
SHT. NO. B-4

BRIDGE NO. 105504

22.005



SCHMATIC PLAN

Garg, Mohit
2022.05.20 09:26:38-04'00"



RECEIVED
OCT 27 2022
ENVIRONMENTAL

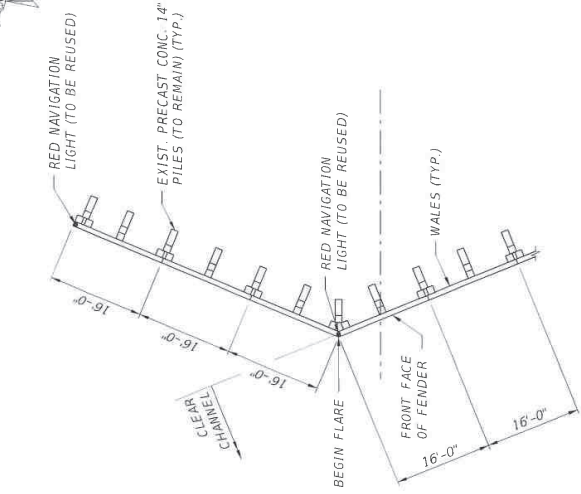
NOTES:

1. REMOVE EXISTING FENDER SYSTEM (WALES AND CATWALK) AND INSTALL THE NEW FENDER SYSTEM IN PHASES SUCH THAT PIER PROTECTION IS PROVIDED CONTINUOUSLY DURING CONSTRUCTION. SUBMIT REMOVAL AND CONSTRUCTION PHASING PLANS AS PART OF THE SHOP DRAWINGS FOR REVIEW AND APPROVAL.
2. EXISTING BRIDGE-MOUNTED NAVIGATION LIGHTS (NOT SHOWN) ARE TO REMAIN.
3. RELOCATE EXISTING FENDER-MOUNTED NAVIGATION LIGHTS TO THE NEW FENDER SYSTEM. SEE THE GENERAL NOTES FOR ADDITIONAL INFORMATION.
4. FOR VIEW A-A, SEE FENDER SYSTEM DETAILS SHEET.
5. FOR FENDER SYSTEM DIMENSIONS AND BRIDGE DETAILS, SEE EXISTING BRIDGE PLANS.

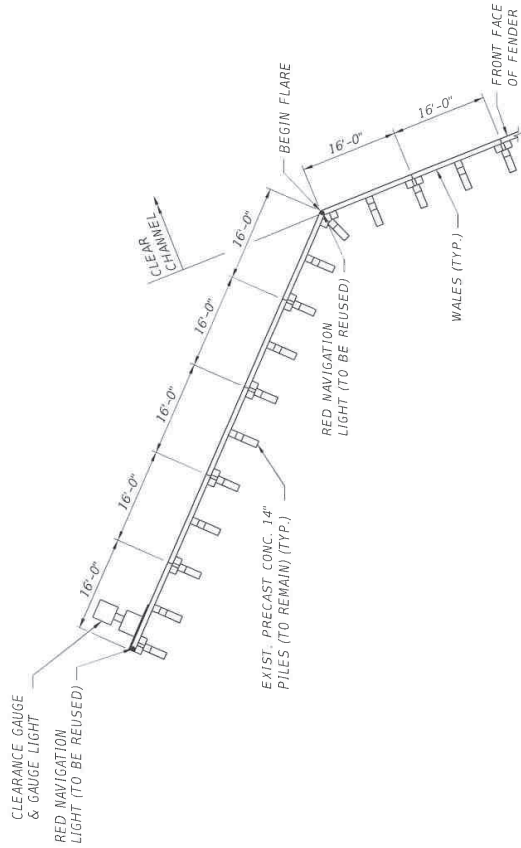
FOR PERMITTING ONLY

BRIDGE NO. 105504

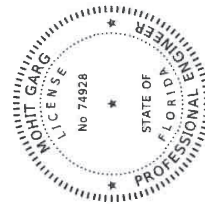
DATE	REVISIONS	DESCRIPTION	CIP NO.	SHT. NO.
			62120155	B1-1
		SCHEMATIC PLAN		
		HILLSBOROUGH COUNTY CAPITAL PROGRAMS 1001 W. KENNEDY BLVD TAMPA, FLORIDA 33609		
		Hillsborough County Florida		



PARTIAL SCHEMATIC PLAN VIEW
 NORTHWEST SHOWN; SOUTHWEST SIMILAR
 (CATWALK & HANDRAIL NOT SHOWN FOR CLARITY)



PARTIAL SCHEMATIC PLAN VIEW
 NORTHWEST SHOWN; SOUTHWEST SIMILAR
 (CATWALK & HANDRAIL NOT SHOWN FOR CLARITY)



Garg, Mohit
 2022.05.20 09:26:31-04'00'

RECEIVED
 OCT 27 2022
 DEPARTMENT OF TRANSPORTATION

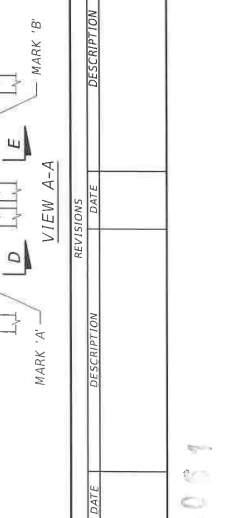
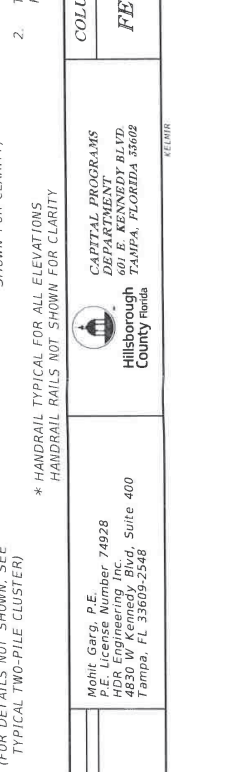
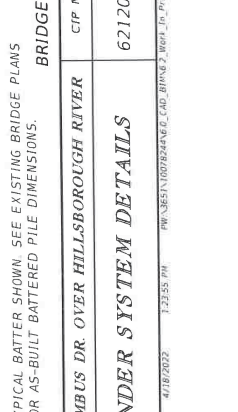
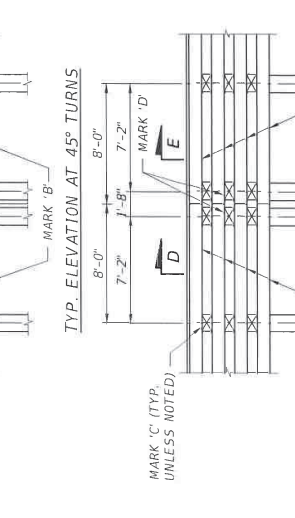
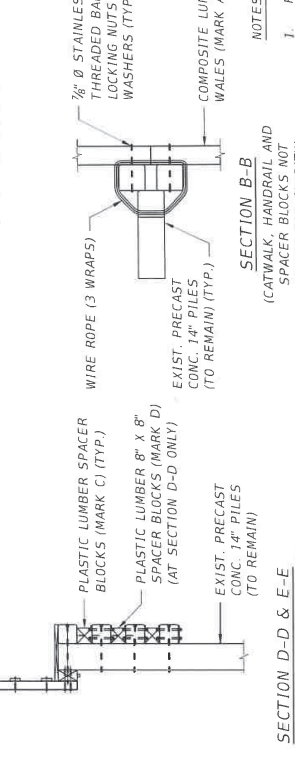
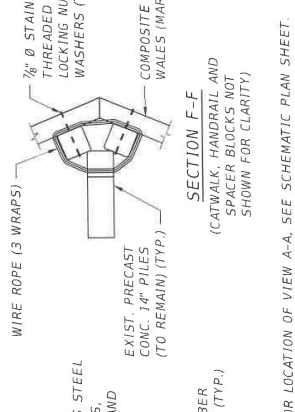
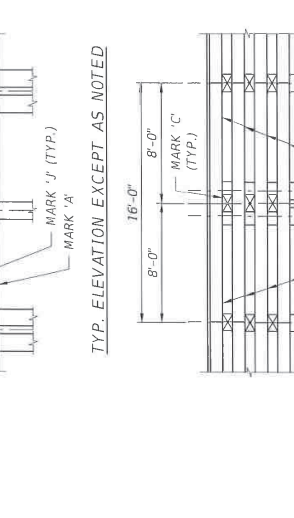
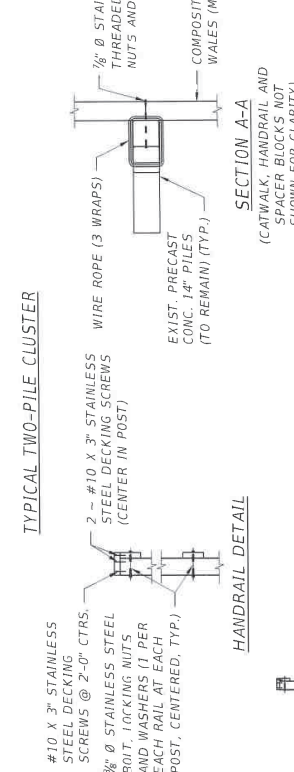
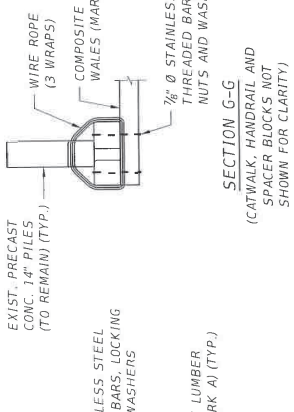
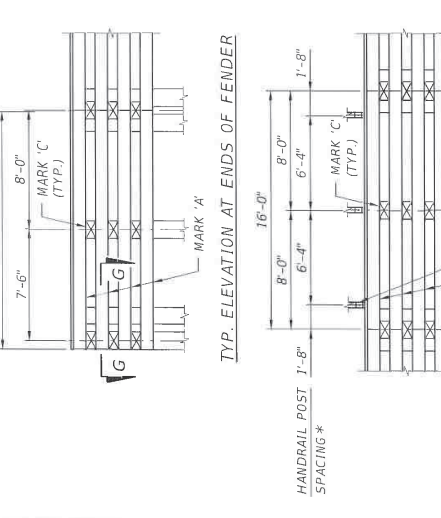
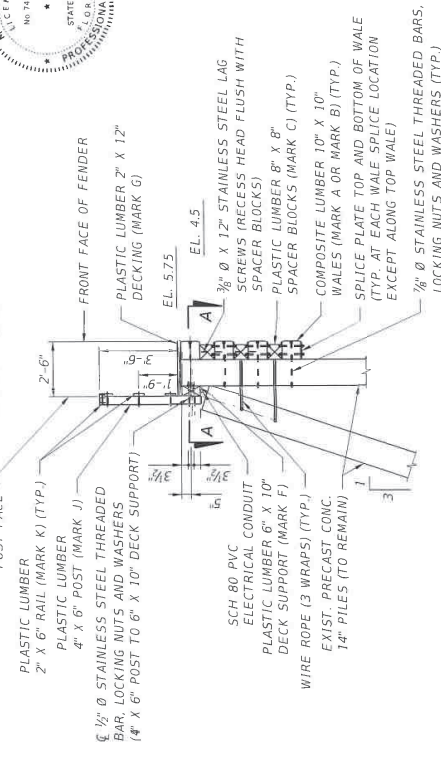
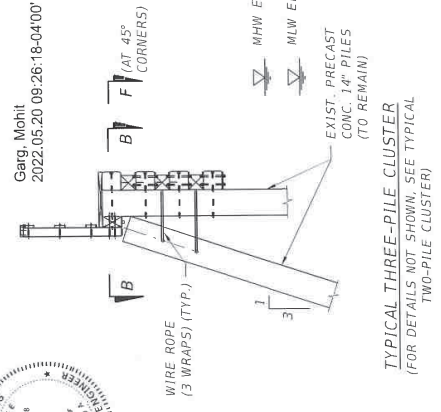
FOR PERMITTING ONLY

BRIDGE NO. 105504

DATE	DESCRIPTION	REVISIONS	DATE	DESCRIPTION

CAPITAL PROGRAMS DEPARTMENT 601 E. KENNEDY BLVD. TAMPA, FLORIDA 33602		CIP NO. 62120155	SHT. NO. B1-2
Hillsborough County Florida		SCHEMATIC PARTIAL PLAN	

FOR PERMITTING ONLY



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



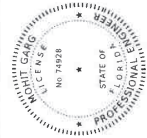
FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



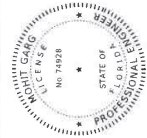
FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



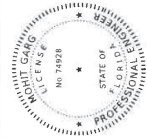
FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"

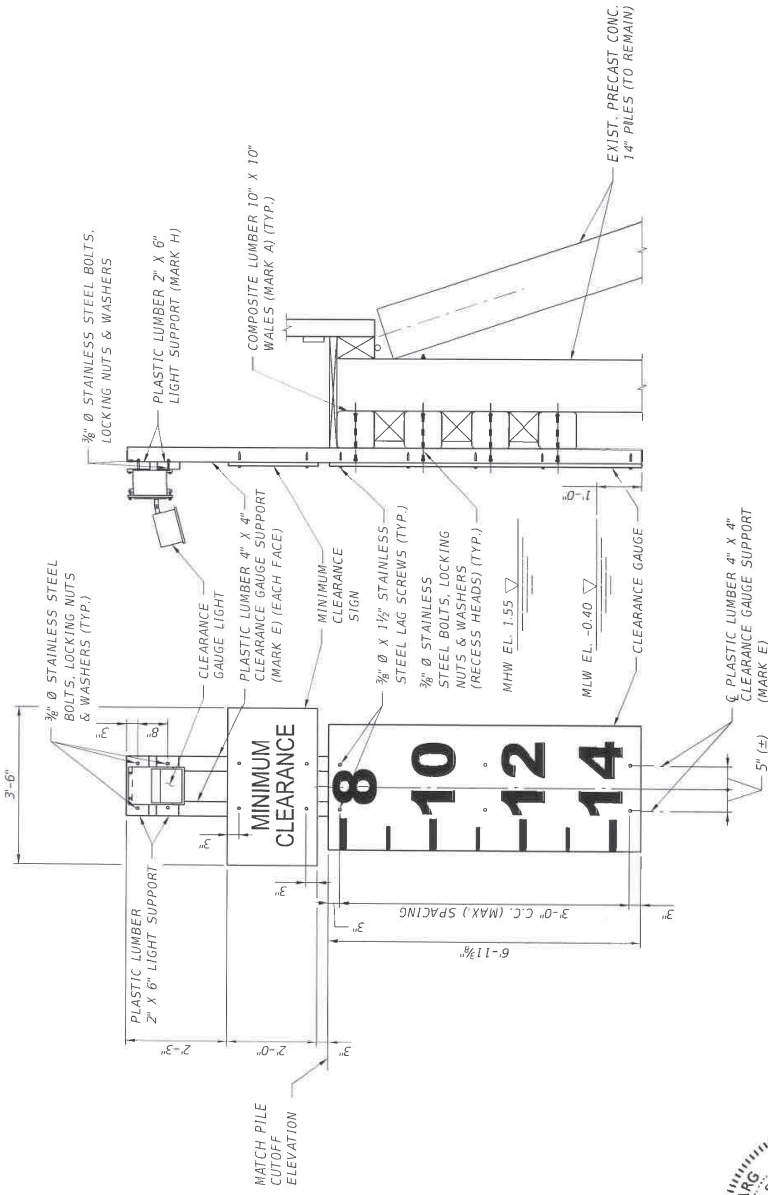


FOR PERMITTING ONLY

Garg, Mohit
 2022.05.20 09:26:18-04'00"



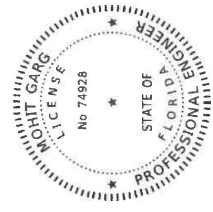
RECEIVED
OCT 27 2022
ENVIRONMENTAL



CLEARANCE GAUGE DETAILS

- NOTES:**
1. PROVIDE CLEARANCE GAUGE WITH LESS THAN 500 FEET OF NOMINAL DAY VISIBILITY DISTANCE, 12 INCH NUMERAL HEIGHTS, SERIES C NUMERALS AND A VERTICAL NUMERAL SPACING OF 2 FEET.
 2. FULLY DETAIL CLEARANCE GAUGE SIGN AND MINIMUM CLEARANCE SIGN PANELS IN COMPLIANCE WITH TITLE 33 CFR PART 118.160, USCG BRIDGE LIGHTING AND OTHER SIGNALS MANUAL, AND FHWA STANDARD HIGHWAY SIGNS.
 3. FOR ADDITIONAL DETAILS, CONNECTIONS AND CALLOUTS NOT SHOWN, SEE FENDER SYSTEM DETAILS SHEET.

Garg, Mohit
2022.05.20 09:25:43-04'00"




FOR PERMITTING ONLY

DATE	DESCRIPTION	REVISIONS	DATE	DESCRIPTION


Mohit Garg, P.E. License Number: 74928 4830 W. Kennedy Blvd., Suite 400 Tampa, FL 33609-2548		CAPITAL PROGRAMS DEPARTMENT 601 E. KENNEDY BLVD TAMPA, FLORIDA 33602	
CLEARANCE GAUGE DETAILS		BRIDGE NO. 105504	CIP NO. 62120155
COLUMBUS DR OVER HILLSBOROUGH RIVER		SHT. NO. B1-4	

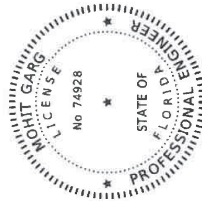
*** STRUCTURAL COMPOSITE LUMBER BILL OF MATERIALS**

MARK	SIZE (NOMINAL)	DIMENSIONS	BOARD FT. PER EACH	NO. REQD.	QUANTITY (MB)
A	10" X 10" COMPOSITE LUMBER	16'-0" (STRAIGHT)	133.3	108	14.4
B	10" X 10" COMPOSITE LUMBER		133.3	32	4.3

* ALL PLASTIC LUMBER AND COMPOSITE LUMBER DIMENSIONS AND QUANTITIES SHOWN ARE BASED ON NOMINAL LUMBER DIMENSIONS AND MAY VARY DEPENDING ON ACTUAL LUMBER DIMENSION.

*** PLASTIC LUMBER BILL OF MATERIALS**

MARK	SIZE (NOMINAL)	DIMENSIONS	BOARD FT. PER EACH	NO. REQD.	QUANTITY (MB)
C	8" X 8" PLASTIC LUMBER	1'-0" (STRAIGHT)	5.3	217	1.2
D	8" X 8" PLASTIC LUMBER		5.3	2	0.0
E	4" X 4" PLASTIC LUMBER	14'-0" (STRAIGHT)	18.7	4	0.1
F	6" X 10" PLASTIC LUMBER	16'-0" (STRAIGHT)	80.0	35	2.8
G	2" X 12" PLASTIC LUMBER	2'-6" (STRAIGHT)	5.0	561	2.8
H	2" X 6" PLASTIC LUMBER	1'-2" (STRAIGHT)	1.2	4	0.0
J	4" X 6" PLASTIC LUMBER	4'-4" (STRAIGHT)	8.7	105	0.9
K	2" X 6" PLASTIC LUMBER	16'-0" (STRAIGHT) (TRIM & MITER ENDS AS REQUIRED)	16.0	140	2.2




Garg, Mohit
2022.05.20 09:25:57-04'00"

RECEIVED
OCT 27 2022

FOR PERMITTING ONLY

DATE	DESCRIPTION	REVISIONS	DATE	DESCRIPTION

Mohit Garg, P.E.
P.E. License Number: 74928
HDR Engineering Inc.
4830 W Kennedy Blvd, Suite 400
Tampa, FL 33609-2548

 Hillsborough County Florida
CAPITAL PROGRAMS
DEPARTMENT
601 E. KENNEDY BLVD
TAMPA, FLORIDA 33602

COLUMBUS DR OVER HILLSBOROUGH RIVER

BILL OF MATERIALS

CIP NO. 62120155

SHT. NO. B1-5

BRIDGE NO. 105504

RECUR

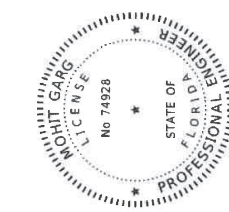
4/18/2022

10:59:36 AM

PH:\3551\05084466_CAD\BIM\B1-Work\PC-Projects\PC_035504 - Columns Drive One

SUMMARY OF LUMP SUM ITEMS				
PAY ITEM NO.	PAY ITEM DESCRIPTION	QUANTITY		CONSTRUCTION REMARKS
		P	F	
0101 1	MOBILIZATION	1		

SUMMARY OF TEMPORARY TRAFFIC CONTROL PLAN ITEMS									
PAY ITEM NO.	PAY ITEM DESCRIPTION	UNIT	PHASE 1			TOTAL		DESIGN NOTES	CONSTRUCTION REMARKS
			DURATION DAYS	QUANTITY	TOTAL	P	F		
0102 1	MAINTENANCE OF TRAFFIC	LS				1			



Garga, Mohit
2022.05.20 09:26:08-0400'

SUMMARY OF EROSION AND SEDIMENT CONTROL DEVICES									
LOCATION	SIDE	AREA ID	SEDIMENT BARRIER		FLOATING TURBIDITY BARRIER		DESIGN NOTES	CONSTRUCTION REMARKS	
			0104 10 3	LF	0104 11	LF			
STA. TO STA.			P	F	P	F			
WEST FENDER					481.3				
EAST FENDER					220.0				
SUB-TOTAL:					701.3				
TOTAL:					701				

RECEIVED
OCT 27 2022
ENVIRONMENTAL DIV

SUMMARY OF CLEARING AND GRUBBING & REMOVAL ITEMS												
PAY ITEM NO.	PAY ITEM DESCRIPTION	LOCATION	SIDE	AREA ID	LENGTH	WIDTH	UNITS	SECONDARY UNITS (IF LUMP SUM)		TOTAL	DESIGN NOTES	CONSTRUCTION REMARKS
								AREA (AC)	QUANTITY			
0110 71 1	BRIDGE FENDER SYSTEM, REMOVAL & DISPOSAL						LF	561		561		

FOR PERMITTING ONLY

Mohit Garg, P.E. P.E. License Number 74928 Garga Engineering, Inc. 4830 W. Kennedy Blvd, Suite 400 Tampa, FL 33609-2548		Hillsborough County Florida CAPITAL PROGRAMS DEPARTMENT 601 E. KENNEDY BLVD TAMPA, FLORIDA 33602		BRIDGE NO. 105504 COLUMBUS DR. OVER HILLSBOROUGH RIVER	
REVISIONS DATE DESCRIPTION		SUMMARY OF QUANTITIES		CIP NO. 62120155 SHT. NO. SQ-1	



**Hillsborough River
Interlocal Planning Board
& Technical Advisory Council**

Agenda Item 8. B. Minor Work Permit No. 75067, (EPCHC)

Attachments:

1. Minor Work Permit Application



Plan Hillsborough
planhillsborough.org
planner@plancom.org
813 - 272 - 5940
601 E Kennedy Blvd
18th floor
Tampa, FL, 33602

COMMISSION

Mariella Smith CHAIR
Pat Kemp VICE-CHAIR
Harry Cohen
Ken Hagan
Gwendolyn "Gwen" W. Myers
Kimberly Overman
Stacy White



DIRECTORS

Janet D. Lorton EXECUTIVE DIRECTOR
Elaine S. DeLeeuw ADMIN DIVISION
Sam Elrabi, P.E. WATER DIVISION
Diana M. Lee, P.E. AIR DIVISION
Rick Muratti, Esq. LEGAL DEPT
Steffanie L. Wickham WASTE DIVISION
Sterlin Woodard, P.E. WETLANDS DIVISION

December 12, 2022

Elizabeth Johnson (Sent via email)

liz@lizjohnsonfinance.com

5708 River Terrace

Tampa, FL 33604

Permittee:	ELIZABETH JOHNSON
Permit Number:	75067
Type of Permit:	INTENT TO ISSUE MINOR WORK PERMIT FOR A DOCK
Project Address:	5708 RIVER TERRACE, TAMPA, FL 33604
Issuance Date:	DECEMBER 12, 2022
Expiration Date:	DECEMBER 12, 2025

Dear Elizabeth Johnson:

This Intent to Issue the Minor Work Permit (Permit) for a dock is issued to Elizabeth Johnson (Permittee) by the Environmental Protection Commission of Hillsborough County (EPC) on behalf of the Tampa Port Authority (TPA). The TPA delegated this regulatory authority to the EPC in 2009. Please review this document and attachments carefully, paying particular attention to the conditions and approved drawings. **NO CONSTRUCTION ACTIVITY SHALL OCCUR** in wetlands or other surface waters until December 12, 2022.

The EPC reserves the right to stop this Permit from becoming effective under any of the following circumstances: (1) if the EPC revokes the Permit pursuant to Section 1-2.052, Rules of the EPC; (2) if a "Notice of Appeal" or "Request for Extension of Time to File a Notice of Appeal" under Part IV of Section 1-2, Rules of the EPC (See NOTICE OF RIGHTS) is timely filed; or (3) if any applicable Federal governmental agency objects to verification that the activity qualifies for the United States Army Corp's of Engineers' State Programmatic General Permit. The Permittee shall be noticed in writing if any of these occur. No construction activity may occur until such time as the issue is resolved and the Permit becomes effective. It is possible in some circumstances for the Permit to be challenged after the initial construction date. Please contact the EPC Legal Department if you have any questions regarding this process.

This Permit authorizes the above named permittee, hereinafter referred to as the Permittee, to perform the described work on wetlands and/or other surface waters, on or adjacent to submerged lands under the regulatory or proprietary jurisdiction of the TPA. This Permit addresses activities regulated under the TPA Submerged Lands Management Rules and EPC Wetland Rule Chapter 1-11, Rules of the EPC. This work shall be accomplished in accordance

Environmental Excellence in a Changing World

Environmental Protection Commission - Roger P. Stewart Center
3629 Queen Palm Drive, Tampa, FL 33619 - (813) 627-2600 - www.epchc.org

with the general and specific conditions contained in this Permit. This Permit shall expire on the date noted in this Permit and shall be valid until it expires or such time as it is amended, replaced, or revoked in writing.

Acceptance of this Permit constitutes acceptance of all the attached conditions and the project drawings. Compliance with all conditions is necessary for the Permit to be considered valid. Should you have objections to any of these conditions, please see the attached **NOTICE OF RIGHTS** detailing the appeal process.

Sincerely,

A handwritten signature in black ink, appearing to read "Sterlin K. Woodard". The signature is fluid and cursive, with a large initial "S".

Sterlin K. Woodard, P.E. - Division Director
EPC Wetlands Division

lmc/ mpg
Enclosures

ec:

Corporal Marc Wilder - mwilder@teamhcso.com

Brenda Greenwald - greenwaldb@hcpafl.org

Robert Barron - spgp@usace.army.mil

Kat Massey - kat@jfoosterconsulting.com

City of Tampa - Construction Services Department - dave.jennings@tampagov.net

cc: Charles Mueller
Cynthia Joyce Costantino
Shawn College
Monica Ammann
Anne Bliton



Janet D. Lorton, Executive Director

PERMIT

PERMIT NUMBER: 75067

**PERMITTEE: ELIZABETH JOHNSON
5708 RIVER TERRACE
TAMPA, FL 33604**

**AGENT: J. FOSTER CONSULTING
KAT MASSEY
2963 1ST AVENUE SOUTH
ST. PETERSBURG, FL 33712**

**PROJECT DESCRIPTION: CONSTRUCTION OF A DOCK PURSUANT TO
PERMIT EXHIBITS AND CONDITIONS**

**PROJECT LOCATION: 5708 RIVER TERRACE, TAMPA, FL 33604 /
HILLSBOROUGH RIVER**

DATE OF ISSUE: DECEMBER 12, 2022

EXPIRATION DATE: DECEMBER 12, 2025

**THIS PERMIT CARD SHALL BE
PROMINENTLY DISPLAYED AT THE
WORKSITE. FOR QUESTIONS CALL THE
WETLANDS DIVISION (813) 627-2600.**

ENVIRONMENTAL PROTECTION COMMISSION
MINOR WORK PERMIT No. - 75067
SPECIFIC CONDITIONS
December 12, 2022

1. This Permit authorizes the construction of one marginal dock and one floating dock with an access walkway.
2. Be advised, if the proposed activity approved by this Permit is altered, a modification to this Permit with applicable application and fee may be required. Modifications include, but are not limited to, changes to the footprint of the proposed activity or adding structures such as: floating vessel platforms, floating docks, roofs, canopy covers, personal watercraft (PWC) lifts, etc. Modifications require review by EPC.
3. **The enclosed Permit Card shall be conspicuously displayed at the project site once work on this project has been initiated and shall remain so displayed until the project has been completed. Within fifteen (15) days of completion of this project, EPC is to be notified via email wetlandscompliance@epchc.org.**

DOCK CONSTRUCTION SPECIFIC CONDITIONS

4. The structure shall be constructed as depicted per EPC approved Permit Exhibits A-1, A-2, A-3, A-4, and A-5.
5. The structure shall be placed within the property limits as depicted per EPC approved Permit exhibit A-3.
6. The proposed docking facility shall be used to moor no more than two vessels and shall not create a navigational hazard.
7. Removal of the existing dock must be accomplished in a manner so that all debris is properly disposed of and the release of turbid water offsite is prevented.
8. No roof or sundeck is permitted for this structure under this Permit.
9. Be advised the configuration of the proposed marginal structure may limit the ability to add a boat lift or clear a swim access area.
10. Be advised, under current TPA Submerged Lands Management Rules the ability to add a roof or sundeck may be limited in the future.
11. The water depths in mooring areas shall be no less than two (2) feet at Mean Low Water (MLW).
12. No dredging, filling, clearing or scouring shall be allowed except for the settings of pilings for the structure. If pilings are to be installed by jetting, then the water pump must be shut off when not in use to avoid unnecessary disturbance to the water body.
13. All structures shall be marked with reflectors, reflective tape or other materials necessary to make the extent of structures clearly visible to boaters in accordance with the requirements of the United States Coast Guard and the Florida Fish & Wildlife Conservation Commission.
14. Structures shall not be enclosed.
15. This Permit does not authorize the placement of pilings or any other structures extraneous to the dock.

16. This Permit does not authorize the construction of bathhouses, storage shelters, gazebos, screen porches, fish cleaning facilities, living quarters or other non-water dependent structures.
17. No davits are permitted for this structure.
18. The structure shall be constructed a minimum of 1-foot vertical elevation above the Mean High Water (MHW) elevation.
19. In the vicinity of mooring, watercraft associated with the construction of the permitted structure shall operate within the waters of sufficient depth to preclude bottom scouring/prop dredging.
20. All wetland vegetation, including but not limited to mangroves, must be preserved during all construction authorized under this Permit. No mangrove removal is allowed. Further, no impacts to existing submerged aquatic vegetation, coral communities or oyster beds shall occur under this Permit.

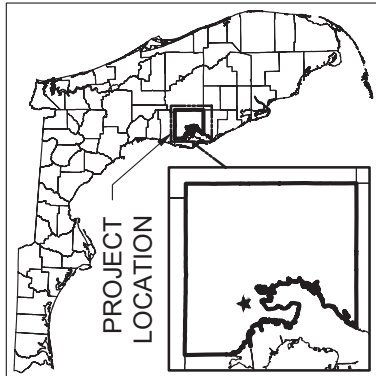
U.S. ARMY CORPS OF ENGINEERS SPGP DETERMINATION

Your proposed activity as outlined in your application and attached drawings qualifies for Federal authorization pursuant to the State Programmatic General Permit VI-R1, and a SEPARATE permit or authorization will not be required from the Corps. Please note that the Federal authorization expires on July 27, 2026. However, your authorization may remain in effect for up to 1 additional year, if provisions of Special Condition 15 of the SPGP VI-R1 permit instrument are met. You, as permittee, are required to adhere to all General Conditions and Special Conditions that may apply to your project. Special conditions required for your project are attached. A copy of the SPGP VI-R1 with all terms and conditions and the General Conditions may be found at <https://www.saj.usace.army.mil/Missions/Regulatory/Source-Book>.

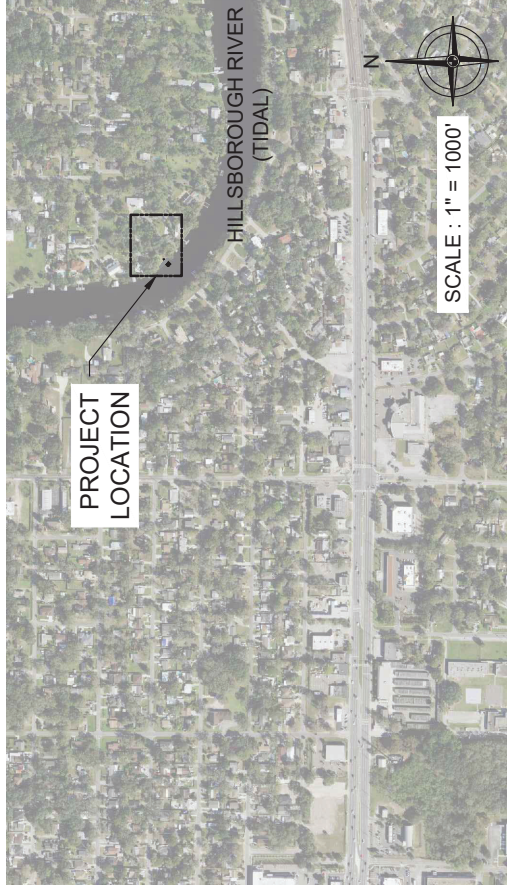
5708 RIVER TERRACE

DOCK PLANS

TAMPA, HILLSBOROUGH COUNTY, FLORIDA
TOWNSHIP: 28S, RANGE: 18E, SECTION 35



HILLSBOROUGH COUNTY, FLORIDA



PROJECT LOCATION
5708 RIVER TERRACE, TAMPA, FLORIDA 33604

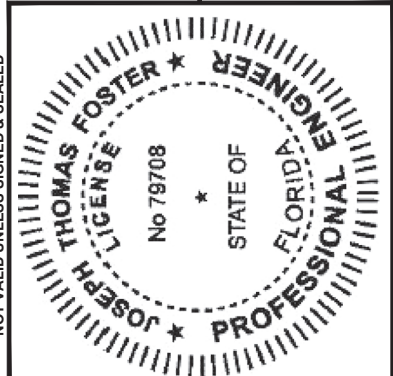
RECEIVED

October 18, 2022

EPC of H.C.
WETLANDS

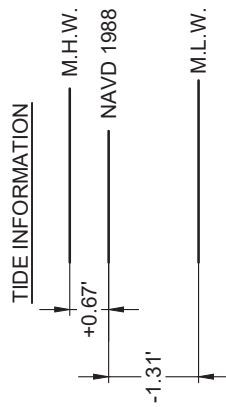
Joseph Foster
Digitally signed
by Joseph Foster
Date: 2022.10.17
15:29:55 -04'00'

NOT VALID UNLESS SIGNED & SEALED



EPC PERMIT
A-1 LMC
EXHIBIT

SHEET INDEX	
GENERAL INFORMATION	
01	COVER SHEET
02	GENERAL NOTES
PLANS & DETAILS	
03	SITE PLAN
04	DOCK PLAN
05	SECTIONS & DETAILS



- NOTES:
- COORDINATES SHOWN ARE IN FEET BASED ON THE NORTH AMERICAN DATUM OF 1983, WEST ZONE (NAD83)
 - ELEVATIONS SHOWN ARE IN FEET BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)
 - THE VERTICAL DATUMS ESTABLISHED BY DEP FOR THIS AREA ARE: MEAN HIGH WATER ELEVATION & MEAN LOW WATER ELEVATION AS DETAILED IN THE TIDE INFORMATION CHART.
 - NOTE: THESE PERMIT DRAWINGS SHALL NOT BE CONSIDERED VALID FOR CONSTRUCTION PURPOSES UNLESS SIGNED AND SEALED BY:

JOSEPH T. FOSTER, P.E.
FL LIC# 79708

REVISED

Replaces Drawings Received: Oct. 14, 2022

FOSTER CONSULTING

FL PROFESSIONAL ENGINEER NO. 79708
DE LIC. # 18618 · NJ LIC. # 24GE05181200 · TX LIC. # 133648
FL CERTIFICATE OF AUTHORIZATION NO. 32050
WWW.JFOSTERCONSULTING.COM
P: (727) 821-1949
P.O. BOX 7370, ST. PETERSBURG, FL 33734



5708 RIVER TERRACE
TAMPA, FLORIDA

COVER SHEET

DATE: 7/15/22
DRAWN BY: AAC/SDL

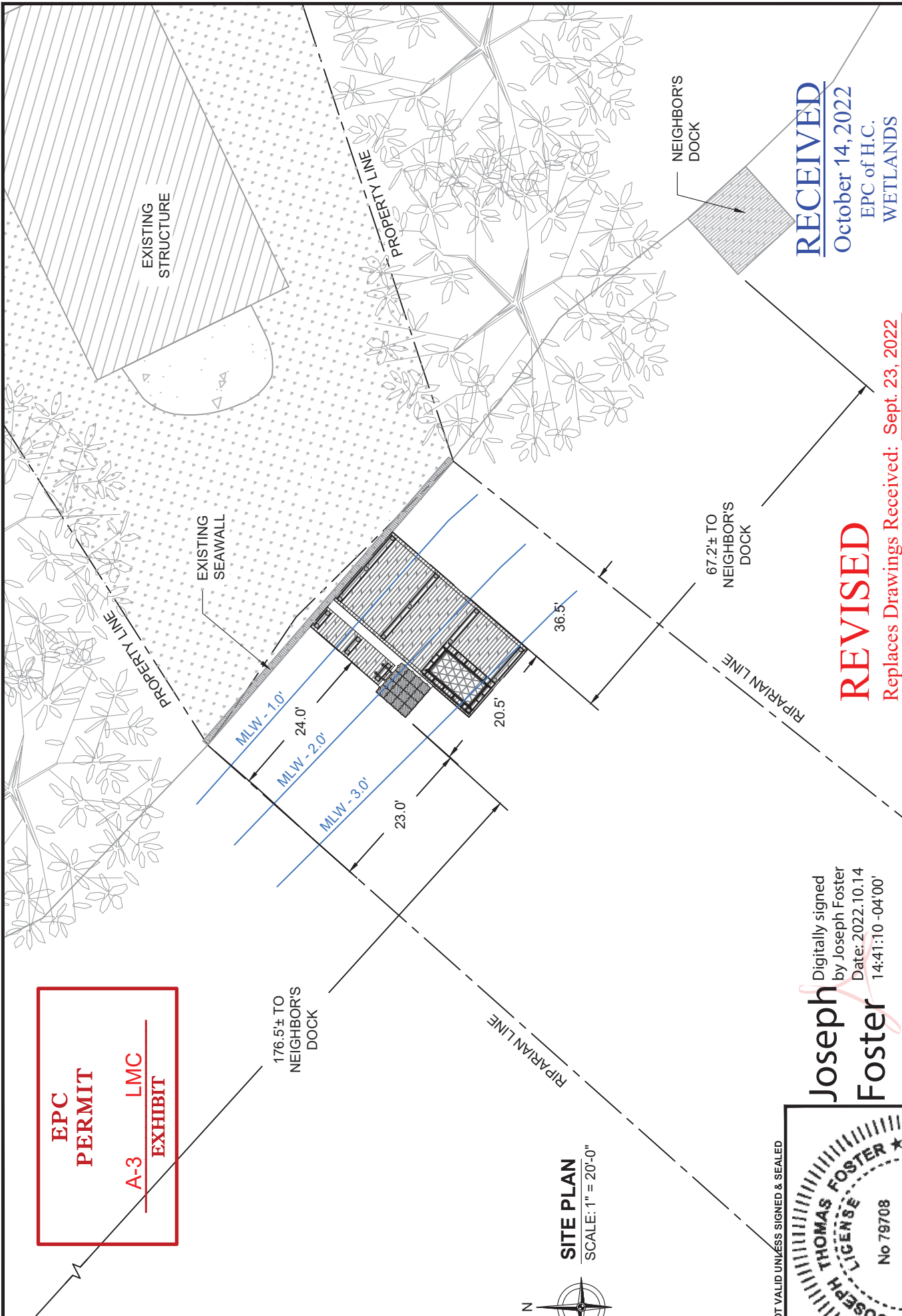
FILE: 22176
SHEET: 01 OF 05

CHECKED BY: JTF
SCALE: AS NOTED

01

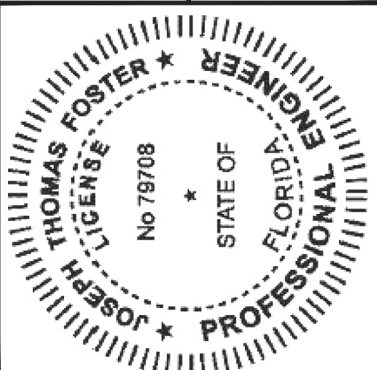
75067

EPC PERMIT
A-3 LMC
EXHIBIT



SITE PLAN
SCALE: 1" = 20'-0"

NOT VALID UNLESS SIGNED & SEALED



Digitally signed
by Joseph Foster
Date: 2022.10.14
14:41:10 -04'00'



FOSTER CONSULTING
 FL PROFESSIONAL ENGINEER NO. 79708
 DE LIC. # 18618 · NJ LIC. # 24GE05181200 · TX LIC. # 133648
 FL CERTIFICATE OF AUTHORIZATION NO. 32050
 WWW.JFOSTERCONSULTING.COM
 P: (727) 821-1949
 P.O. BOX 7370, ST. PETERSBURG, FL 33734

REVISED
Replaces Drawings Received: Sept. 23, 2022

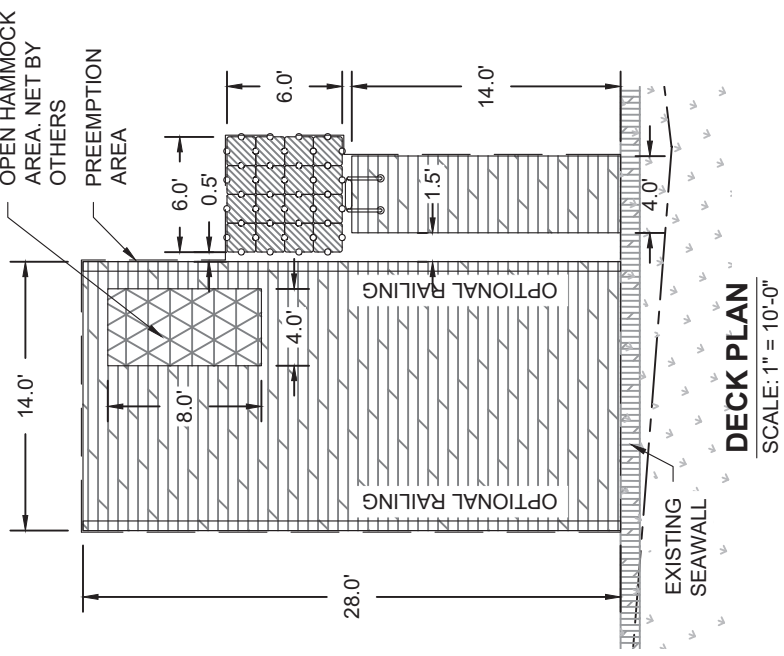
RECEIVED
October 14, 2022
EPC of H.C.
WETLANDS

DATE:	7/15/22	FILE:	22176	REV:	#3
DRAWN BY:	AAC/SDL	SHEET:	03 OF 05		
CHECKED BY:	JTF				
SCALE:	AS NOTED				

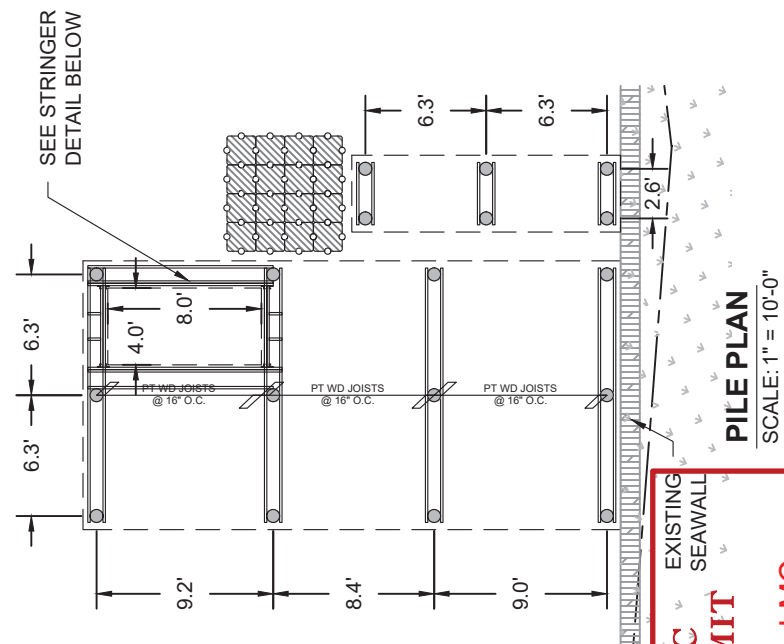
5708 RIVER TERRACE
TAMPA, FLORIDA

SITE PLAN

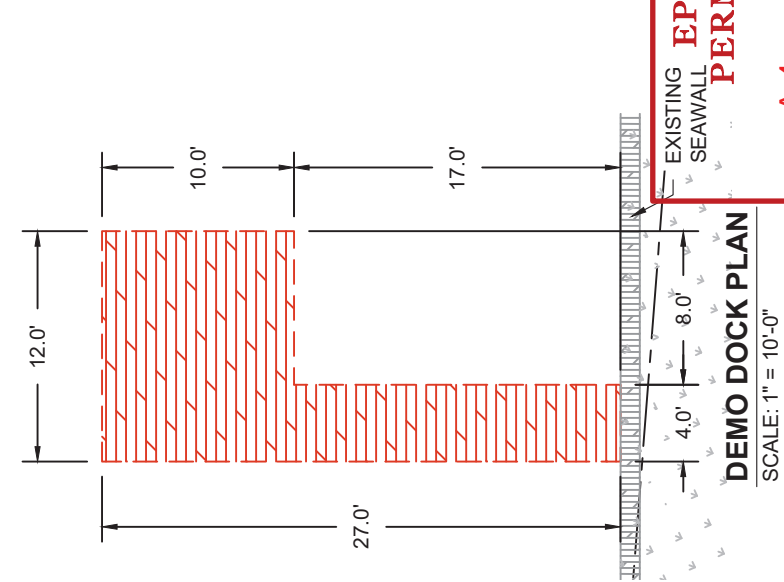
03



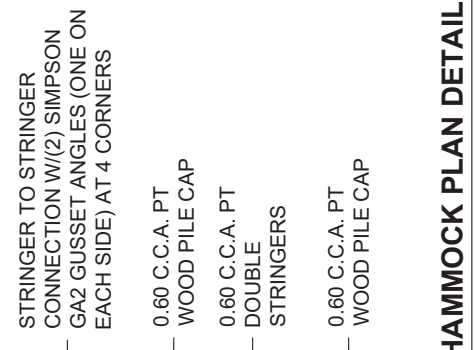
DECK PLAN
SCALE: 1" = 10'-0"



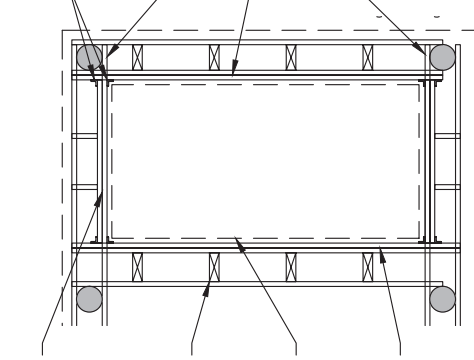
PILE PLAN
SCALE: 1" = 10'-0"



DEMO DOCK PLAN
SCALE: 1" = 10'-0"



HAMMOCK PLAN DETAIL
SCALE: 1" = 5"



0.60 C.C.A. PT DOUBLE STRINGERS
INSTALL BLOCKING BETWEEN DOUBLE STRINGERS AND NEIGHBORING STRINGER @24" O.C.
0.40 A.C.Q. PT WOOD OR COMPOSITE DECKING EDGE
0.60 C.C.A. PT DOUBLE STRINGERS

NOTE: HAMMOCK FASTENERS TO FASTEN THROUGH BOTH STRINGERS; OR DOUBLE STRINGERS WILL NEED TO BE FASTENED TOGETHER. CONTACT EOR FOR ADDITIONAL SPECS AS REQUIRED.

EXISTING SEAWALL
EPC PERMIT
A-4 LMC
EXHIBIT

REVISED

Replaces Drawings Received: Oct. 14, 2022

TOTAL PREEMPTION AREA: 514 LF
FIXED SQ: 484 LF
FLOATING SQ: 36 LF

RECEIVED

October 18, 2022
EPC of H.C.
WETLANDS

NOT VALID UNLESS SIGNED & SEALED

Digitally signed by Joseph Foster Date: 2022.10.17 15:30:36 -0400 No 78708



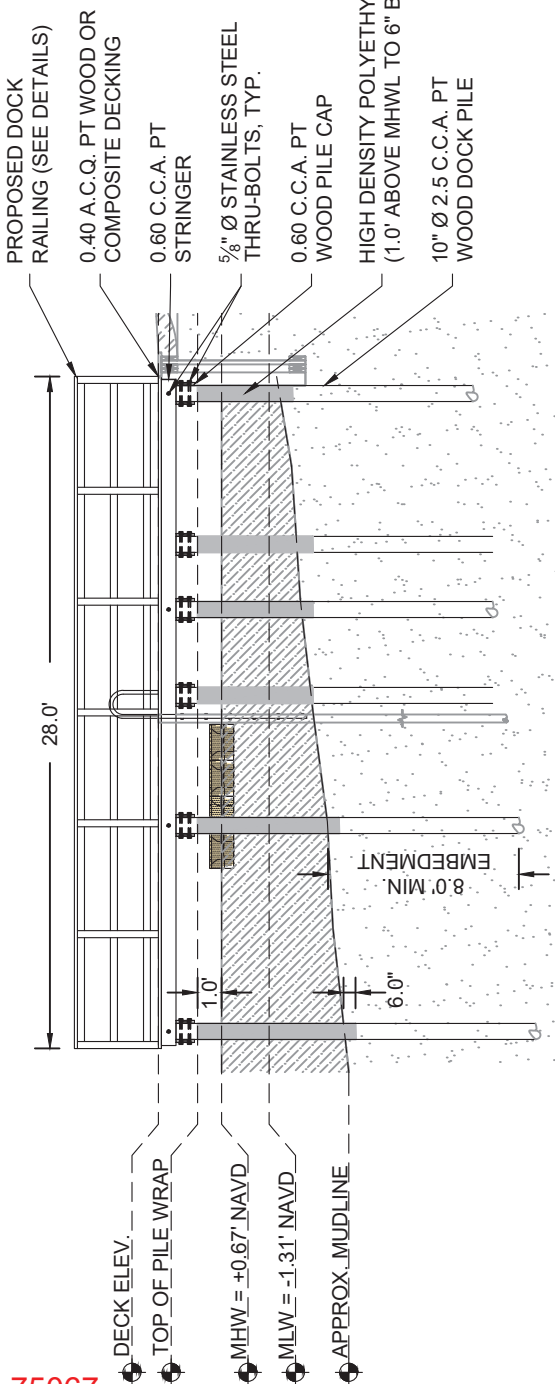
FOSTER CONSULTING
FL PROFESSIONAL ENGINEER NO. 79708
DE LIC. # 18618 · NJ LIC. # 24GE05181200 · TX LIC. # 133648
FL CERTIFICATE OF AUTHORIZATION NO. 32050
WWW.JFOSTERCONSULTING.COM
P: (727) 821-1949
P.O. BOX 7370, ST. PETERSBURG, FL 33734

5708 RIVER TERRACE
TAMPA, FLORIDA

DOCK PLANS

DATE:	7/15/22	FILE:	22176
DRAWN BY:	AAC/SDL	REV:	#3
CHECKED BY:	JTF	SHEET:	04 OF 05
SCALE:	AS NOTED		

75067



DOCK LONG. CROSS SECTION

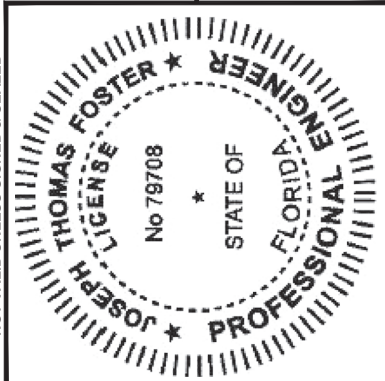
SCALE: 1/8" = 1'-0"

REVISED

Replaces Drawings Received: Oct. 14, 2022

Digitally signed
by Joseph
Foster
Date: 2022.10.17
15:31:01 -04'00'

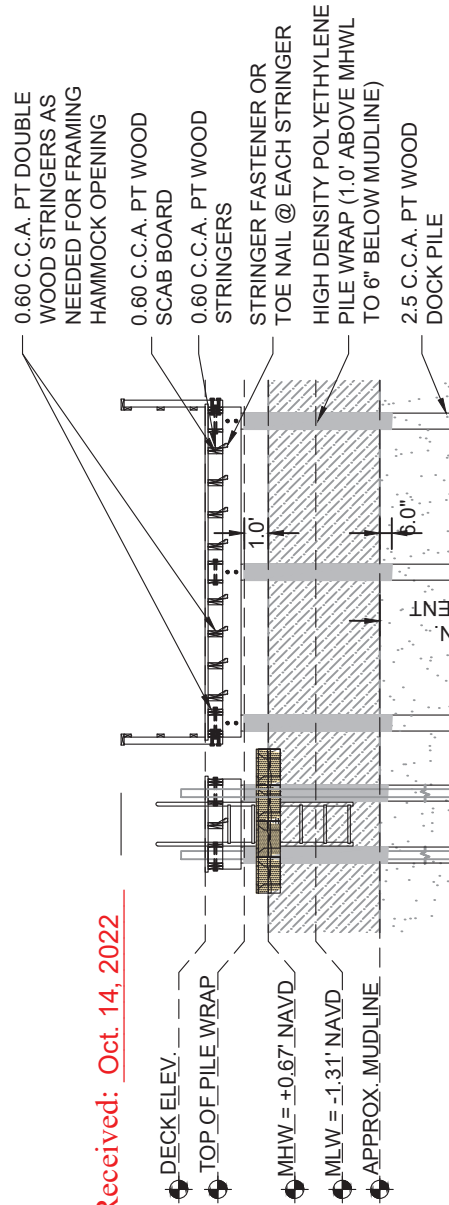
NOT VALID UNLESS SIGNED & SEALED



FOSTER CONSULTING
 FL PROFESSIONAL ENGINEER NO. 79708
 DE LIC. # 18618 · NJ LIC. # 24GE05181200 · TX LIC. # 133648
 FL CERTIFICATE OF AUTHORIZATION NO. 32050
 WWW.JFOSTERCONSULTING.COM
 P: (727) 821-1949
 P.O. BOX 7370, ST. PETERSBURG, FL 33734

DOCK CROSS SECTION

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



RECEIVED

October 18, 2022
EPC of H.C.
WETLANDS

EPC PERMIT
A-5 LMC
EXHIBIT

- STRINGERS** - 2"x8" 0.60 CCA P.T. WOOD @ 16" O.C. (MAX.)
 - PILE CAP** - 2"x10" 0.60 CCA P.T. WOOD (ONE EACH SIDE) OR (2)-2"x8" 0.60 CCA P.T. WOOD
 - PILE WRAP** - ALL PT WOOD PILES ARE TO BE PRE-WRAPPED WITH A 0.30" HIGH DENSITY POLYETHYLENE PILE WRAP. 1' ABOVE MHW, 6" BELOW MUDLINE.
 - DOCK PILES** - 10" Ø 2.5 C.C.A. P.T. WOOD PILE MIN 8'-0" EMBEDMENT
 - THRU BOLTS** - (1) 5/8" Ø THRU BOLT @ PILE TO OUTSIDE STRINGER (2) 5/8" Ø THRU BOLTS @ PILE TO PILE CAP
- 5.1. ALL BOLTS SHALL BE STAINLESS STEEL (S.S.) UNLESS NOTED OTHERWISE
- DECKING BOARDS** - 1"x6" TREX TRANSEND OR 2"x6" COMPOSITE DECKING OR #1 GRADE, 0.40 A.C.Q. HAND SELECT MARINE GRADE DECK BOARDS
- 1/2" SPACING BETWEEN DECK BOARDS
 - 1 1/2" DECKING OVERHANG (ALL SIDES)
8. MEETS FBC 2020, 7TH-EDITION

DATE:	7/15/22	FILE:	22176
DRAWN BY:	AAC/SDL	SHEET:	05 OF 05
CHECKED BY:	JTF	SCALE:	AS NOTED

5708 RIVER TERRACE
TAMPA, FLORIDA

SECTIONS

05

Gile, Michael

From: noreply@fs2.formsite.com on behalf of epcinfo at epchc.org <noreply@fs2.formsite.com>
Sent: Wednesday, August 10, 2022 12:34 PM
To: Gile, Michael
Subject: MWP09 - Minor Work Permit Application Result #13569790

Follow Up Flag: Follow up
Flag Status: Flagged

NEW	\$650 Review Fee
Fee Amount:	650.00
Item #211	Removal of existing dock and replacement with 484 sf dock
Owner First Name	ELIZABETH
Owner Last Name	JOHNSON
Mailing Address	5708 RIVER TER
City	Tampa
State	FL
Zip Code	33604-6524
Owner Telephone Number(s)	813.495.7727
Email Address	liz@lizjohnsonfinance.com
Are you using an agent?	Yes
Agent First Name	Kat
Agent Last Name	Massey
Company Name (if applicable)	J Foster Consulting
Street Address	2963 1st Ave. S
City	St. Petersburg
State	FL
Zip Code	33712
Telephone Number(s)	727-821-1949
Email Address	Kat@jfosterconsulting.com
Site Street Address	5708 RIVER TER

City	Tampa
State	FL
Zip Code	33604-6524
Folio Numbers(s) of Site	162460-0000
Parcel ID:	
Section	
Required	35
Township	
Required	28S
Range	
Required	18E
Name of Water Body / Waterway at Proposed Project	Hillsborough River
Proposed:	Private Single-Dwelling
Owner	Port
Check to confirm that your project is not located in critical habitat for smalltooth sawfish or gulf sturgeon, as applicable.	Confirmed
Check to confirm that if your project is located in waters accessible to manatees, the project shall not affect or will not directly or indirectly likely adversely affect manatees, as applicable.	Confirmed
A. Structures	New Work
1) Dock, Observation Deck, Pier, or Elevated Boardwalk (check applicable boxes)	Dock
Item #232	
Length of Shoreline (in linear feet)	
(if applicable)	<u>80</u>
Number of Proposed Docks	
(if applicable)	1

Number of Boat Slips / Lifts	
(if applicable)	0
Length from OHW/MHW to Waterward Edge of Structure (in feet)	
(if applicable)	28
Width of Structure (in feet)	
(if applicable)	<u>20.5</u>
Mooring Water Depth at O/MLW (in feet)	
(if applicable)	N/A; <u>2' at proposed floating dock location</u>
Existing Structure Area (in square feet)	
(if applicable)	236
Proposed Structure Area (in square feet)	
(if applicable)	484
Overall Area of Facility (in square feet)	
(if applicable)	<u>514.5</u>
To Begin On:	12/01/2022
To Be Completed By:	02/01/2023
Enter any additional remarks for the project.	Preemption area includes space between floating and fixed dock.
Public Interest Comment Box:	project is not contrary to conservation, general environmental and natural resource concerns, wetlands values, cultural values, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shore erosion and accretion, recreation, water supply and conservation, water quality, aesthetics, economics, public health and safety, relative extent of the public need for the proposed use or activity, reasonable alternative locations and methods to accomplish the objective of the proposed use or activity, potential detrimental effects on the public uses to which the area is otherwise suited, the effect on cultural, scenic and recreational values, and the needs and welfare of the people.
1st Adjacent Property Owner Name(s)	MUELLER CHARLES J TRUSTEE
Mailing Address	5710 RIVER TER
City	TAMPA
State	FL
Zip Code	33604-6524

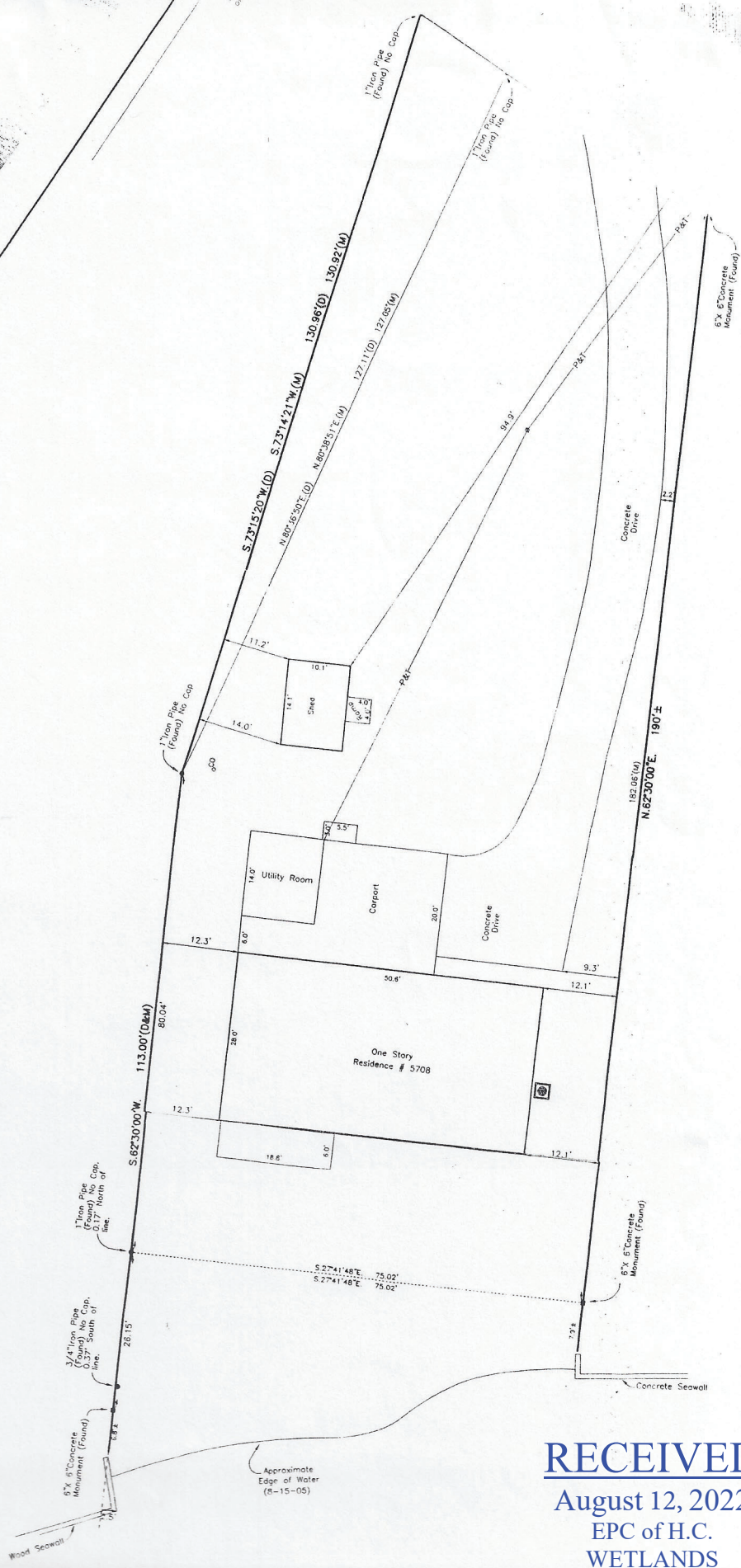
2nd Adjacent Owner	COSTANTINO CYNTHIA JOYCE
Mailing Address	PO BOX 15941
City	TAMPA
State	FL
Zip Code	33684-5941
OWNER / APPLICANT ACKNOWLEDGEMENT	I am an agent filling out the application on behalf of the owner.
Please download, complete and sign the Owner's Authorization Form. Then upload the signed authorization document here:	5708 - Johnson -OwnerApplicantGeneralAutho.pdf (203 KB)
Project Drawings uploads: (Site Plan, Plan Review, Profile)	20220801_REV-1_Tampa_River-Terr_5708 - Dock Plans.pdf (923 KB)

This email was sent to gilem@epchc.org as a result of a form being completed.
[Click here](#) to report unwanted email.



Measurements are based on the East
 Magnetic of 1985. All bearings are
 true North/South (true/true)

SCALE: 1" = 10'



RECEIVED
 August 12, 2022
 EPC of H.C.
 WETLANDS



**Hillsborough River
Interlocal Planning Board
& Technical Advisory Council**

Agenda Item 8. B. Minor Work Permit No. 75583, (EPCHC)

Attachments:

1. Minor Work Permit Application



Plan Hillsborough
planhillsborough.org
planner@plancom.org
813 - 272 - 5940
601 E Kennedy Blvd
18th floor
Tampa, FL, 33602

COMMISSION

Mariella Smith CHAIR
Pat Kemp VICE-CHAIR
Harry Cohen
Ken Hagan
Gwendolyn "Gwen" W. Myers
Kimberly Overman
Stacy White



DIRECTORS

Janet D. Lorton EXECUTIVE DIRECTOR
Elaine S. DeLeeuw ADMIN DIVISION
Sam Elrabi, P.E. WATER DIVISION
Diana M. Lee, P.E. AIR DIVISION
Rick Muratti, Esq. LEGAL DEPT
Steffanie L. Wickham WASTE DIVISION
Sterlin Woodard, P.E. WETLANDS DIVISION

Decmeber 5, 2022

Shawn College
colleges@plancom.org
P.O. Box 1110
Tampa, FL 33601

**INTERESTED PARTY NOTIFICATION LETTER
ENVIRONMENTAL PROTECTION COMMISSION
MINOR WORK PERMIT APPLICATION NO. - 75583**

Applicant: Daniel and Claudia Gorman
Folio 1666100005, N Riverside Dr
Tampa, FL 33603

Dear Shawn College:

Please be advised the Environmental Protection Commission (EPC) has received the enclosed Minor Work Permit application for the issuance of an EPC permit pursuant to the Amended and Restated Interlocal Agreement between the EPC and the Tampa Port Authority (TPA) and Section 25, Chapter 95-488 Laws of Florida.

Please review the attached application and project drawings. If you have any questions or concerns regarding this application, please call me at (813) 627-2600 ext. 1247.

Sincerely,

Charles Neal

Charles Neal
Engineering Specialist I
Wetlands Division
Environmental Protection Commission
of Hillsborough County

cen/mpg

Enclosures

ec: Daniel and Claudia Gorman - danielgorman2006@yahoo.com

RECEIVED

MWP09 - Minor Work Permit Application Result #13613872

epcinfo at epchc.org <noreply@fs2.formsite.com>

Tue 8/30/2022 2:39 PM

To: Gile, Michael <gilem@epchc.org>

8/30/22

EPC OF H.C.
WETLANDS

NEW	\$650 Review Fee
Fee Amount:	650.00
Item #211	Install a dock and boatlift at 4206 N Riverside Drive. Dock to have a 4'x26' walkout to a 16'x16' head. 16,000LB boatlift. 545.41' total SQFT, and 56.14 LF of after-the-fact Rip-Rap
Owner First Name	Daniel
Owner Last Name	Gorman
Mailing Address	4206 N Riverside Drive
City	Tampa
State	FL
Zip Code	33603
Owner Telephone Number(s)	813-482-7482
Email Address	danielgorman2006@yahoo.com
Are you using an agent?	Yes
Agent First Name	Barry
Agent Last Name	Bishop
Company Name (if applicable)	Trident Marine Construction
Street Address	5302 Ingraham Street
City	Tampa
State	FL
Zip Code	33616
Telephone Number(s)	8137143930
Email Address	barry@tridenth2o.com
Site Street Address	4206 N Riverside Drive
City	Tampa
State	FL
Zip Code	33603
Folio Numbers(s) of Site	166610-0005
Parcel ID:	
Section	
Required	2
Township	
Required	29
Range	

75583

Mailing Address	15 S TREASURE DR	
City	Tampa	
State	FL	RECEIVED
Zip Code	33609	8/30/22
2nd Adjacent Owner	4208 N Riverside Dr LLC	
Company (if applicable)	4208 N Riverside Dr LLC	EPC OF H.C. WETLANDS
Mailing Address	PO BOX 5001	
City	Tampa	
State	FL	
Zip Code	33675	
OWNER / APPLICANT ACKNOWLEDGEMENT	I am an agent filling out the application on behalf of the owner.	
Please download, complete and sign the Owner's Authorization Form. Then upload the signed authorization document here:	4206 Owners Auth Signed.pdf (274 KB)	
Project Drawings uploads: (Site Plan, Plan Review, Profile)	4206 DrawingS.pdf (1.84 MB)	

This email was sent to gilem@epchc.org as a result of a form being completed.
[Click here](#) to report unwanted email.

PL

4708 N Riverside Dr LLC
4708 N Riverside Drive
Tampa, FL 33603

NO Existing Structure

Gorman, Daniel; Gorman Claudia
4706 N Riverside Drive
Tampa, FL 33603

NO Existing Structure

PL

JSH Investments LLC
4704 N Riverside Drive
Tampa, FL 33603

NO Existing Structure

47.14'

RECEIVED

8/30/22

EPC OF H.C.
WETLANDS

Existing Piprap

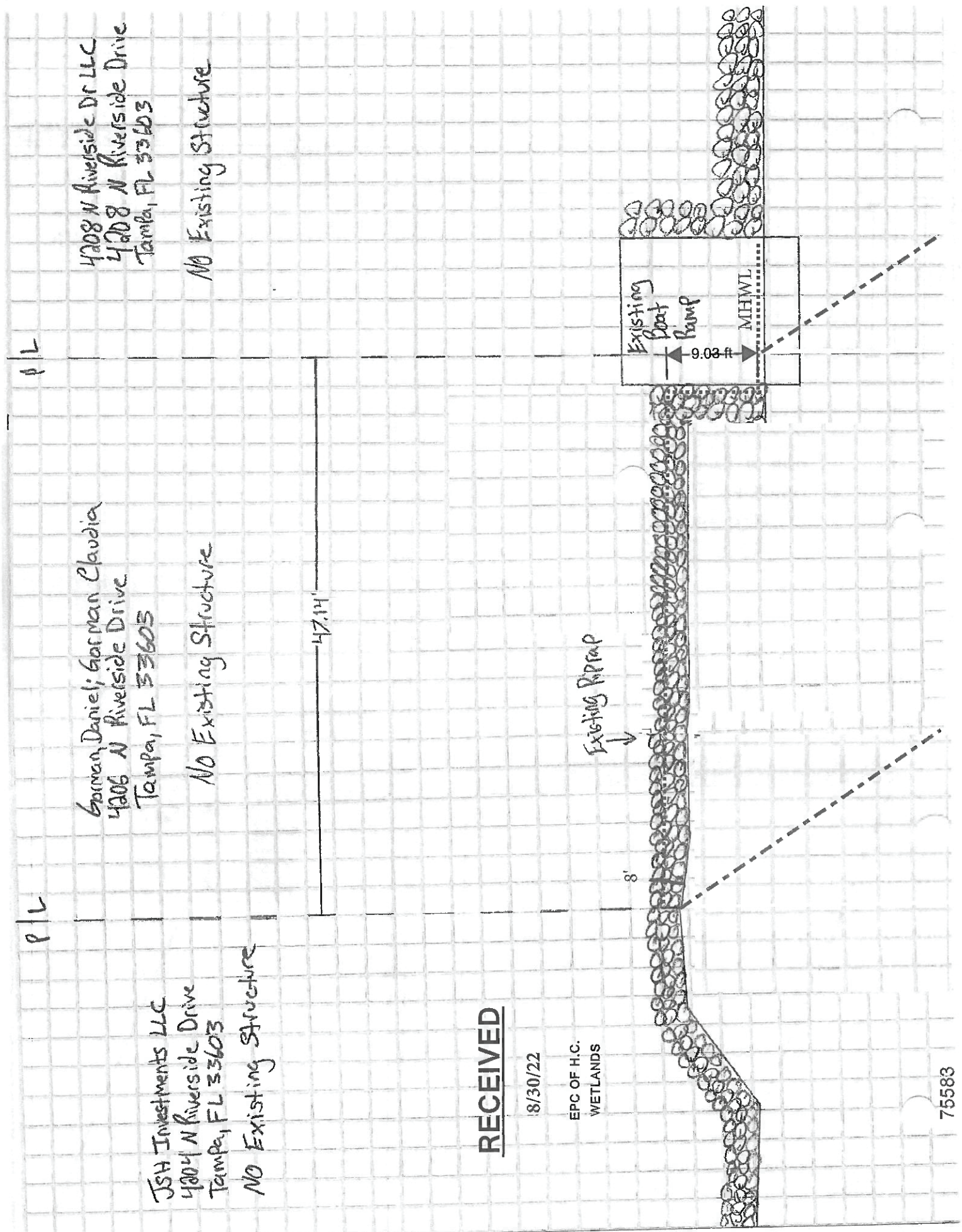
Existing Boat Ramp

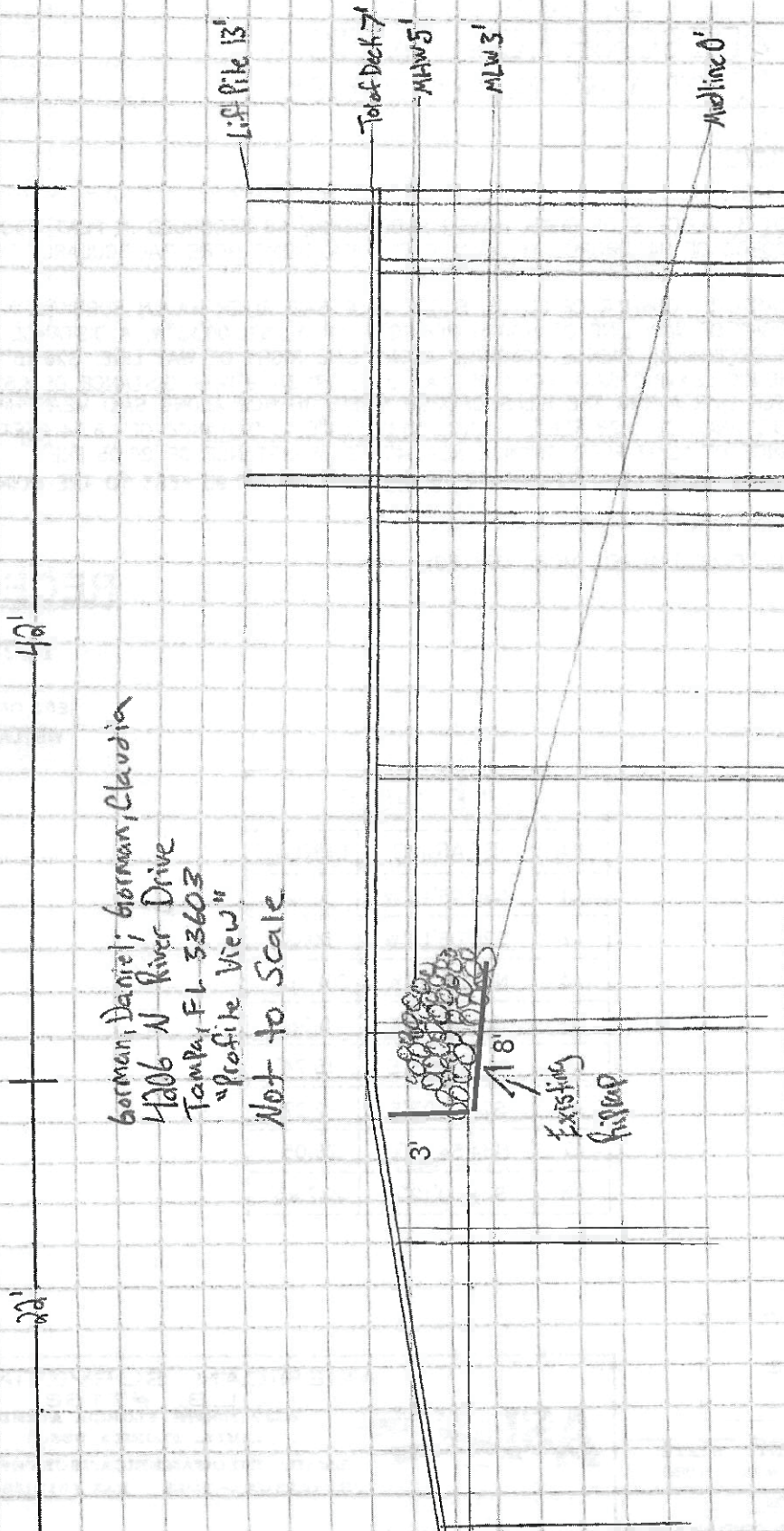
9.03 ft

MHWL

8'

75583





Gorman, Daniel; Gorman, Claudia
 1206 N River Drive
 Tampa, FL 33603
 "Profile View"
 Not to Scale

RECEIVED

8/30/22

EPC OF H.C.
 WETLANDS

