



**RGMP AMENDMENT NO. 1 TO AGREEMENT BETWEEN BROWARD COUNTY AND MOSS & ASSOCIATES, LLC, FOR MANAGING GENERAL CONTRACTOR PORT BULKHEAD REPLACEMENT PROJECTS, GROUP 1 (PNC2125885P1)**

This RGMP Amendment No. 1 (“Amendment”) is between Broward County, a political subdivision of the State of Florida (“County”), and Moss & Associates, LLC, a Florida limited liability company (“Contractor”) (each a “Party” and collectively referred to as the “Parties”).

**RECITALS**

A. The Parties entered into the Agreement for Managing General Contractor Port Bulkhead Replacement Projects, Group 1 (PNC2125885P1), dated November 28, 2023 (the “Agreement”). The Estimated Guaranteed Maximum Price (“EGMP”) established in the Agreement was \$90,945,337.

B. Pursuant to Article 7 of the Agreement, the Direct Construction Cost, General Conditions Cost, and Fixed Fee must be reconciled after bidding, as described in Section 3.9.2 of Exhibit A, resulting in a Reconciled Guaranteed Maximum Price (“RGMP”). Pursuant to Article 10 of the Agreement, all modifications to the Guaranteed Maximum Price (“GMP”) must be effectuated by Change Order or Amendment.

C. The Parties desire to establish the reconciled contract price elements and RGMP through this Amendment, provide clarification regarding use of the Owner’s Allowance Account, and update various exhibits to the Agreement. The total increase to the GMP through this Amendment is \$61,254,663, from an EGMP of \$90,945,337 to an RGMP of \$152,200,000.

Now, therefore, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties agree as follows:

1. The above Recitals are true and correct and are incorporated herein by reference. All capitalized terms not expressly defined within this Amendment shall retain the meaning ascribed to such terms in the Agreement.
2. Unless otherwise expressly stated herein, amendments to the Agreement made pursuant to this Amendment are indicated herein by use of strikethroughs to indicate deletions and underlining to indicate additions. Except as modified herein, all remaining terms and conditions of the Agreement shall remain in full force and effect.
3. The Summary of Terms and Conditions is amended as follows:

8.7	Substantial Completion of each phase	<del>TBD</del> Days from the Project Initiation Date in NTP See Exhibit A, Attachment 1, Project Schedule
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4. Section 7 of the Agreement is amended as follows:

...

7.1.5 Owner's Allowance Account: The Owner's Allowance Account is available at the discretion of Contract Administrator to cover increases to the scope of the Work due to differing site conditions, reconciliation of Direct Construction Cost after bidding, errors and omissions in the Contract Documents, or Owner-requested changes. In connection with RGMP Amendment No. 1, the Parties increased the amount of the Owner's Allowance Account to address specific events within the permissible uses described above. These specific events are described in Exhibit 8, attached hereto. If the parties agree that an event described in Exhibit 8 occurs, the Contract Administrator is authorized to issue a CPEAM, subject to Section 10.3, to transfer funds from the Owner's Allowance Account to other contract price elements. If at any time the Owner's Allowance Account has insufficient funds to address cost overruns, the Parties agree to negotiate an RGMP Amendment; however, this section shall not be construed to waive any challenges to the permissibility of a specific event under this section or any other section of the Agreement, including, but not limited to, Section 9.2 ("No Damages for Delay"), unless otherwise authorized in the Agreement including by a duly authorized CPEAM or Change Order.

...

5. Exhibit A, Attachment 1, Preliminary Project Schedule is replaced by the attached Exhibit A, Attachment 1, Project Schedule. All references to Project Schedule in the Agreement are deemed to refer to the attached Project Schedule, as same may be updated in accordance with the Agreement.
6. Exhibit B-R, Reconciled GMP, is replaced by the attached Exhibit B-R, Reconciled GMP. All references to Exhibit B-R in the Agreement are deemed to refer to the attached Exhibit B-R.
7. Exhibit 1-R, Reconciled Direct Construction Cost, is replaced by the attached Exhibit 1-R, Reconciled Direct Construction Cost. All references to Exhibit 1-R in the Agreement are deemed to refer to the attached Exhibit 1-R.
8. Exhibit 2-R, Reconciled General Conditions, is replaced by the attached Exhibit 2-R, Reconciled General Conditions. All references to Exhibit 2-R in the Agreement are deemed to refer to the attached Exhibit 2-R.
9. Exhibit 4, List of Pricing Documents, is replaced by the attached Exhibit 4, Revised List of Pricing Documents. All references to Pricing Documents in the Agreement are deemed to refer to the attached Exhibit 4, Revised List of Pricing Documents.
10. Exhibit 8, Owner's Allowance Account Clarifications, attached hereto, is incorporated into and made part of the Agreement.
11. New Section 26.32 is added to the Agreement as follows (underlining omitted):

RGMP Amendment No. 1  
Bulkhead Replacement, Group 1 (PNC2125885P1)

26.32 Iron and Steel Products. If this Agreement is for a “public works project” as defined in Section 255.0993, Florida Statutes, then any iron or steel product permanently incorporated in the project must be produced in the United States, unless specifically exempted in writing by the Contract Administrator in accordance with Section 255.0993, Florida Statutes.

12. Anti-Human Trafficking. By execution of this Amendment by an authorized representative of Contractor, Contractor hereby attests under penalty of perjury that Contractor does not use coercion for labor or services, as such terms are defined in Section 787.06, Florida Statutes. Under penalties of perjury, the undersigned authorized representative of Contractor declares that they have read the foregoing statement and that the facts stated in it are true.

13. In the event of any conflict or ambiguity between this Amendment and the Agreement, the Parties agree that this Amendment shall control. The Agreement, as amended herein by this Amendment, incorporates and includes all prior negotiations, correspondence, conversations, agreements, and understandings applicable to the matters contained herein, and the Parties agree that there are no commitments, agreements, or understandings concerning the subject matter hereof that are not contained in the Agreement as amended in this Amendment. Accordingly, the Parties agree that no deviation from the terms hereof shall be predicated upon any prior representations or agreements, whether oral or written.

14. Preparation of this Amendment has been a joint effort of the Parties and the resulting document shall not, solely as a matter of judicial construction, be construed more severely against one of the Parties than any other.

15. Contractor acknowledges that through the date this Amendment is executed by Contractor, except for those potential claims set forth in Notification No. 01 of Change in Contract Time or GMP (Coral Relocation Activities) and Notification No. 02 of Change in Contract Time or GMP (Permit Modification Approvals), both of which the Parties intend to resolve through the use of CPEAMs under the Agreement as clarified by this Amendment, Contractor has no known claims or disputes against County with respect to any of the matters covered by the Agreement.

16. The effective date of this Amendment shall be the date of complete execution by the Parties.

17. This Amendment may be executed in multiple originals or in counterparts, whether signed physically or electronically; each of which shall be deemed to be an original, and all of which, taken together, shall constitute one and the same agreement.

*(The remainder of this page is blank.)*

IN WITNESS WHEREOF, the Parties hereto have made and executed this Amendment: Broward County through its Board of County Commissioners, signing by and through its Mayor or Vice-Mayor, authorized to execute same by Board action on the \_\_\_\_ day of \_\_\_\_\_, 20\_\_; and Moss & Associates, LLC, signing by and through its duly authorized representative.

COUNTY

ATTEST:

BROWARD COUNTY, by and through  
its Board of County Commissioners

By: \_\_\_\_\_  
Broward County Administrator, as  
ex officio Clerk of the Broward County  
Board of County Commissioners

By: \_\_\_\_\_  
Mayor  
\_\_\_\_ day of \_\_\_\_\_, 20\_\_

Approved as to form by  
Andrew J. Meyers  
Broward County Attorney  
Port Everglades Department  
1850 Eller Drive, Suite 302  
Fort Lauderdale, Florida 33316  
Telephone: (954) 523-3404

ANTONIO  
By LOZADA Digitally signed by ANTONIO LOZADA  
Date: 2024.10.22 16:36:29 -04'00'  
Antonio Lozada (Date)  
Assistant County Attorney

CARLOS A.  
By RODRIGUEZ-CABARROCAS Digitally signed by CARLOS A. RODRIGUEZ-CABARROCAS  
Date: 2024.10.22 16:44:23 -04'00'  
Carlos Rodriguez-Cabarrocas (Date)  
Senior Assistant County Attorney

AL/cr  
Moss RGMP Amendment No 1  
10/15/2024  
#80040-6021



**RGMP AMENDMENT NO. 1 TO AGREEMENT BETWEEN BROWARD COUNTY  
AND MOSS & ASSOCIATES, LLC, FOR MANAGING GENERAL CONTRACTOR  
PORT BULKHEAD REPLACEMENT PROJECTS, GROUP 1 (PNC2125885P1)**

**CONTRACTOR**

Moss & Associates, LLC

By: DocuSigned by:  
*Jason Martin*  
75A33D3B4397432...  
Authorized Signer

Senior Vice President  
\_\_\_\_\_  
Print Name and Title

\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_  
10/18/2024

**Preconstruction Services Agreement**  
**EXHIBIT A SCOPE OF SERVICES**  
**ATTACHMENT 1: ~~Preliminary~~ Project Schedule**

Project No: PNC2125885P1  
 Project Title: Port Bulkhead Replacement Projects, Group 1

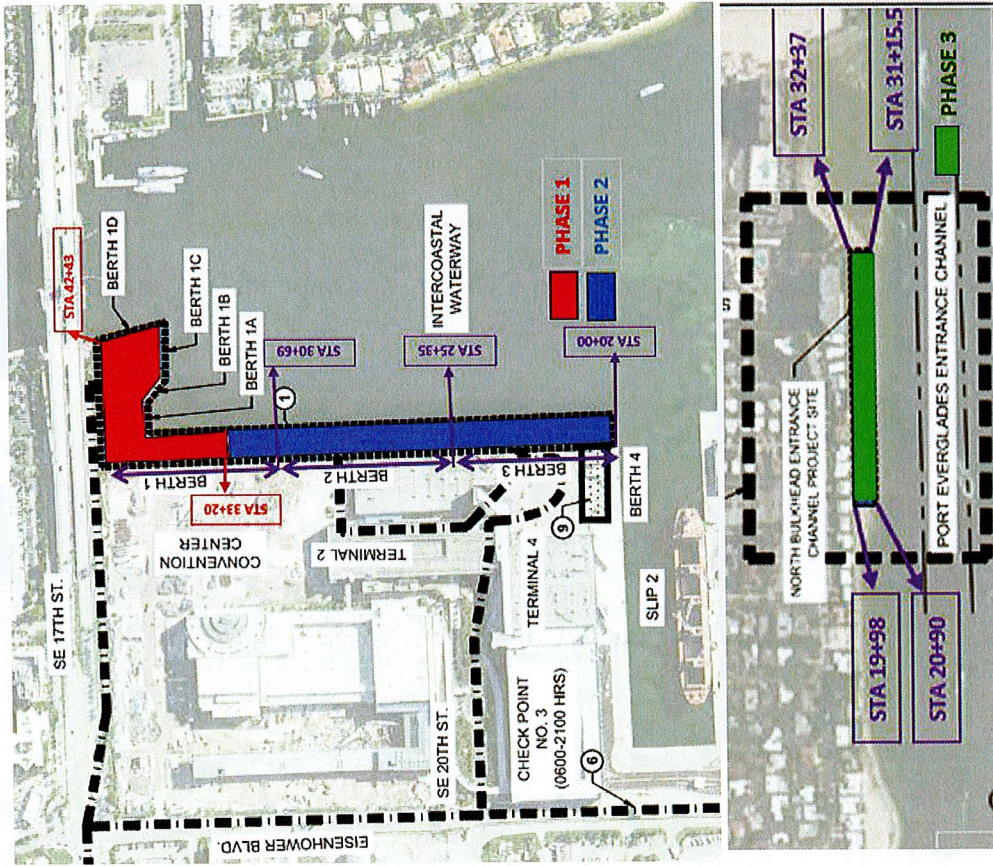
The required project schedule milestones for this project are presented below. ~~Items marked undetermined (“TBD”) require additional development and submittal of Consultant's Project Development Schedule as required by the Professional Services Agreement for this project.~~

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Phase or Milestone	Time for Performance
<del>1.</del> Preconstruction Services	<del>150 Calendar Days from NTP #1 (Anticipated NTP date: January <u>June 8,</u> 2024)</del>
2. Substantial Completion of <del>Bulkheads 1—1D</del> <u>Phase 1</u> : ALL CONTRACT WORK MUST BE COMPLETED IN ACCEPTABLE FORM BETWEEN STATIONS 33+20 AND 42+40 (Berths 1, 1A-1D) AS WELL AS THE CONTRACTOR MUST VACATE SAID AREA BY DATE INDICATED UNDER “TIME FOR PERFORMANCE.” CONTRACT WORK TO BE COMPLETED INCLUDES LANDSIDE AND WATERSIDE WORK AND INCLUDES DEMOBILIZATION.	<del>No later than June 30, 2025</del>
<del>3. Substantial Completion of North Entrance Channel Phase</del>	TBD
4. Substantial Completion of <del>Bulkheads 2 &amp; 3</del> <u>Phases 2 &amp; 3*</u>	TBD (Anticipated 630 days from NTP #2) <u>September 24, 2026</u>
<del>5. Interim Milestones: TBD</del>	TBD
6. Final Completion of <u>Project</u>	<del>90 Days from Substantial Completion of last remaining phase</del> <u>December 22, 2026</u>

\*The Parties acknowledge and agree that the Work in ~~Bulkheads~~ Phases 2 & 3 Phase shall not interfere with cruise operations. Accordingly, Work for ~~this these~~ these phases must be scheduled to avoid any interference with cruise operations. Notwithstanding these limitations, the Parties agree that the Substantial Completion date for Phases Bulkheads 2 & 3 Phase contemplates these limitations and is fully binding and enforceable for the purposes of Liquidated Damages under the Contract.

### PNC 2125885P1 - Bulkhead Replacement Project Group 1



# Exhibit A, Attachment 1

## Phase 1 - Substantial Completion

June 30, 2025

\*Berths 1 STA 33+20 to 36+06 and Berths 1A-1D

## Phase 2 - Substantial Completion

September 24, 2026

\*Berths 1 (remaining), 2, and 3

## Phase 3 - Substantial Completion

September 24, 2026

\*North Bulkhead Entrance Channel

End of Attachment 1: Preliminary Project Schedule



**September 30, 2024**

**Exhibit B-R  
Reconciled GMP**

**Port Bulkhead Replacement Projects, Group 1  
Port Everglades, Broward County, Florida**

Project Number: RFP No. PNC2125885P1

The Following amounts reflect the Reconciled Contract Price Elements and GMP Amount, following the Bidding Process provided in Exhibit A.

<b>Contract Price Element</b>	<b>Bulkhead Replacement for Berth 1, 2, 3</b>	<b>North Bulkhead Entrance Channel</b>	<b>NEW TOTAL GMP PRICE COMBINED REVISED POST NEGOTIATION</b>
A. Preconstruction Services Lump Sum	\$ 922,500	\$ 202,500	\$ 1,125,000
B. Reconciled Direct Construction Cost (Exhibit 1-R)	\$ 84,324,589	\$ 17,438,271	\$ 101,762,860
C. Reconciled General Conditions Cost (Exhibit 2-R)	\$ 15,660,399	\$ 5,866,904	\$ 21,527,303
D. Reconciled Fixed Fee (4.0% of Items B & C above)	\$ 3,999,400	\$ 932,207	\$ 4,931,607
<b>E. Reconciled Owner's Allowance Account</b>	<b>\$ 18,128,207</b>	<b>\$ 4,725,023</b>	<b>\$ 22,853,230</b>
<b>Total GMP</b>	<b>\$ 123,035,095</b>	<b>\$ 29,164,905</b>	<b>\$ 152,200,000</b>

**Exhibit 1-R: Reconciled Direct Construction Costs**  
**Project Name: Port Bulkhead Replacement Projects, Group 1**  
**Project Number: RFP No. PNC2125885P1**

#	DESCRIPTION	Berths 1, 2,3	North Bulkhead Entrance Channel	TOTAL
1	General Mobilization	\$ 4,477,084	\$ 1,023,351	\$ 5,500,434
2	General Requirements	\$ 16,781,087	\$ 5,067,502	\$ 21,848,589
3	Spud Barge Rental	\$ 5,084,938	\$ 1,236,768	\$ 6,321,706
4	Maintenance of Traffic	\$ -	\$ -	\$ -
5	SWPPP	\$ 260,199	\$ 55,018	\$ 315,217
6	Coral Relocation and Monitoring	\$ 1,103,418	\$ -	\$ 1,103,418
7	Demolition	\$ 2,195,255	\$ 180,521	\$ 2,375,776
8	Structures - Bulkhead + Escalation	\$ 44,239,868	\$ 8,703,473	\$ 52,943,341
9	Structures - Temporary	\$ 2,960,713	\$ -	\$ 2,960,713
10	Site Civil	\$ 3,721,532	\$ 459,587	\$ 4,181,119
11	Water Service	\$ -	\$ -	\$ -
12	Foam Filled Fenders - including Fenders at Berth 21	\$ 1,771,200	\$ 28,800	\$ 1,800,000
13	Landscaping	\$ -	\$ 599,552	\$ 599,552
14	Escalation and unforeseen items	\$ 381,300	\$ 83,700	\$ 465,000
15	200 To High Wind Bollard	\$ 1,195,000	\$ -	\$ 1,195,000
16	Berth 6 Building Demolition	\$ 152,995	\$ -	\$ 152,995
<b>TOTAL RECONCILED DIRECT CONSTRUCTION COST</b>		<b>\$ 84,324,589</b>	<b>\$ 17,438,271</b>	<b>\$ 101,762,860</b>

Cost savings within the breakdowns included in Contractor's RGMP submission are not to be construed as line-item guarantees. Savings in one line item may be used to offset overruns in other line items with County approval.

**Exhibit 2-R: Reconciled General Conditions Costs**

**Project Name: Port Bulkhead Replacement Projects, Group 1**

**Project Number: RFP No. PNC2125885P1**

#	DESCRIPTION	Berths 1, 2,3	North Bulkhead Entrance Channel	TOTAL
	Calculations of Insurance & Payment Bonds			
1	Preconstruction Basic Services	\$ 922,500	\$ 202,500	\$ 1,125,000
2	Direct Construction Cost (Preconstruction)			
3	General Liability and Other Required Insurance			
4	Contractor Default Insurance (bonding security for all subcontractors and material suppliers) 1.5% of estimated total value for subcontractors and material suppliers			
5	<b>Payment and Performance Bond (1% of Contract Amount)</b>	\$ 514,371	\$ 120,655	\$ 635,026
6	<b>TOTAL AMOUNT</b>			
	General Conditions Items:			
8	General and Other Required Insurance	\$ 1,528,206	\$ 358,468	\$ 1,886,674
9	Contractor Default Insurance	\$ 118,442	\$ 5,218	\$ 123,660
10	<b>Payment and Performance Bond</b>	\$ 754,931	\$ 177,083	\$ 932,014
11	Builder's Risk Insurance	By Owner	By Owner	By Owner
12	Estimated General Conditions Cost (Construction)	\$ 12,674,050	\$ 5,205,480	\$ 17,879,529
13	Estimated General Conditions Cost (Preconstruction Services)	\$ 70,400	\$ -	\$ 70,400
	<b>TOTAL RECONCILED GENERAL CONDITIONS COST</b>	<b>\$ 15,660,399</b>	<b>\$ 5,866,904</b>	<b>\$ 21,527,303</b>

NOTE: Total above excludes item 1

Cost savings within the breakdowns included in Contractor's RGMP submission are not to be construed as line-item guarantees. Savings in one line item may be used to offset overruns in other line items with County approval.

**PORT BULKHEAD REPLACEMENT PROJECT - G1 – Berths 1-3 & 1A-1D**  
May 7, 2024**EXHIBIT 4 - Pricing Documents**

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All scopes of work related to the Port Bulkhead Replacement Project are based upon:

**Drawings**

1. Berths 1-3 & 1A-1D Set Drawings dated 01/16/24 with **Moss Stamp dated 02/16/2024 with applicable changes during the Bidding Process (See attached Drawing Log)**

**Specifications**

2. Berths 1-3 & 1A-1D - Specifications dated 08/08/22 with **Moss Stamp dated 02/16/2024, with applicable changes during the Bidding Process (See attached Specifications Log)**

**Owner Supplemental Information**

3. PART I - Program Document Overview
  - Part I\_Program Document Overview BRP-G1\_08-08-2022
4. PART II - Site Investigations and Studies
  - Part A Topographic Survey
    - 11031.00 BERTHS 1-3 1A-1D TOPO SURVEY-08-08-22
  - Part B Geotechnical Report
    - B-20-129 PEV\_Berths 1-3\_1A-1D Geotech Report (SS)
  - Part C Environmental Soil Borings Report
    - Part II-C - Environmental Soil Boring Report
  - Part D Coral Survey & Relocation Plan
    - FWC Coral and Octocoral Mitigation Relocation Recommendations\_4Nov2021\_highlight
    - NSU PEV Coral Survey
    - NSU PEV Phase 1 bulkhead coral assessment report
    - NSU PEV Phase 1 bulkhead SAV assessment\_Berths 1A-D
    - PEV Phase 1 bulkhead replacement Coral Relocation Plan
  - Part E Facility Structural Assessment
    - PE\_Berth 1-3 Structural Assessment Memo\_211118
  - Part F Mooring & Berthing
    - PE\_Berth 1-3\_Mooring\_&\_Berthing\_Memo\_220804
  - Part G Site investigations
    - Port Everglades\_Berth 1-3\_Site Investigation Memo\_220802
  - Part H Turbidity Monitoring Plan
    - BRP-GP1\_100Pct PART II\_PART H Turbidity
5. PART III - Project Execution Plans
  - \_Part III - Project Execution Plan\_draft Berths 01-31-22\_FINAL
6. Part IV - Regulatory Permitting Matrix
  - Permitting Matrix
7. PART V - Basis of Design Reports
  - BRP G1\_MM\_Mudline Memo\_092321
  - Fender System Alternatives Evaluation R3\_20220131
  - MM\_Review of Slip 1\_Coastal Conditions\_Berth 1-3\_220113



**PORT BULKHEAD REPLACEMENT PROJECT - G1 – Berths 1-3 & 1A-1D**  
May 7, 2024



**EXHIBIT 4 - Pricing Documents**

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- MM\_Review\_of\_Slip1\_PropWash\_Berth1-3\_v220113
- PE-Berth 1-3\_Conceptual Bulkhead Design Memo\_v220113

**Bid Questions & Answers**

8. Q&A #1 Marine Package
9. Q&A #2 Marine Package
10. Q&A #3 Marine Package
11. Q&A #4 Marine Package
12. Q&A #5 Marine Package
13. Q&A #6 Marine Package

**PEICIP and Safety Manual**

14. S-00001 - 01 11 40-1-0 Safety Plan\_R&R

**Wages**

15. Exhibit 3 - Prevailing Wage General Decision Number: FL20230107 (Davis-Bacon Act) dated 10/13/23 with **Moss Stamp dated 11/30/2023**

**Permits**

16. PERMITS - Broward Co SWM License - SWM1989-005
17. PERMITS - FDEP Individual Permit Port Everglades Bulkhead
18. PERMITS - Dept Army CoE NWP6-Permit-09\_22\_2023
19. PERMITS - Broward Co Env Resource License - DF22-1131 Mod 1
20. PERMITS - Broward Co Env Resource License - DF22-1131 FINAL

**Preliminary Project Schedule**

21. Port Bulkhead preliminary schedule with ship calanders dd31jan24 file000AB-2 No float (same file as submittal S-00005.2 - 01 32 16-1-2 Initial Preliminary High Level Baseline Schedule)

**Cruise Ship Schedule**

22. 20240205- T2 Cruise Ship Berth Schedule 2023-2025 (08-18-2023 Berths 2 to 29) FV-LScmmts

**PORT BULKHEAD REPLACEMENT PROJECT - G1 – Berths 1-3 & 1A-1D**  
May 7, 2024**EXHIBIT 4 - Pricing Documents****RFI's**

- RFI 001 - Underwater debris video – **Reviewed\_2024-1-18**
- RFI 002 - Coral Size Requirements and Permit Conflict – **Reviewed\_2024-1-26**
- RFI 003 - Marine Vegetation Limitations at Berth Core 1D – **Reviewed\_2024-1-31**
- RFI 004 - Permit Drawing Set Page Conflict – **Reviewed\_2024-2-13**
- RFI 005 - Elimination of concrete mattress at NBEC – **Reviewed\_2024-2-14**
- RFI 006 - Drainage Scope within the Broward County Convention Center Footprint – **Reviewed\_2024-2-13**
- RFI 007 - Gas Line Conflict at BCCH – **Reviewed\_2024-2-14**
- RFI 008 - Fender Demolition Conflict – **Reviewed\_2024-2-14**
- RFI 009 - Pile and Anchor Conflict at Temporary Dolphin - **Reviewed\_2024-2-14**
- RFI 010 - Berth 1 Temporary Fence Detail – **Reviewed\_2024-2-13**
- RFI 011 - Security Camera Pole Conflict – **Reviewed\_2024-2-13**
- RFI 012 - Pump Station Demo – **Reviewed\_2024-3-1**
- RFI 014 - Fender Supplier – **Reviewed\_2024-2-21**
- RFI 015 - Toe Wall Sequencing Clarification – **Reviewed\_2024-2-21**
- RFI 016 - Turbidity Control-North Entrance Channel – **Reviewed\_2024-2-15**
- RFI 017 - Sand Backfill Depth Clarification – **Reviewed\_2024—2-15**
- RFI 018 - Underwater Reinforcing Steel – **Reviewed\_2024-2-21**
- RFI 019 - Specifications Berths 1,2,3,1A,1B,1C,1D-Table of contents – **Reviewed\_2024-2-27**
- RFI 020 - Cathodic Protection Requirements – **Reviewed\_2024-2-21**
- RFI 021 - Mass concrete at Berths 1-3, 1A-D cap – **Reviewed\_2024-2-28**
- RFI 022 - Certified Coating Inspector- NBEC, Berth 1-3 & 1A-1D – **Reviewed\_2024-2-28**
- RFI 023 - Annular Void Clarification- Berths 1-3 & 1A-1D – **Reviewed\_2024-2-28**
- RFI 024 - Test Results for Test Pile Program- NBEC, Berth 1-3 & 1A-1D – **Reviewed\_2024-3-6**
- RFI 025 - Size pile shear studs-Berths 1-3 & 1A-1D – **Reviewed\_2024-3-1**
- RFI 027 - Increases Sheet Loading Limit-NBEC – **Reviewed\_2024-3-7**
- RFI 028 - Riprap replaced east corner-NBEC – **Reviewed\_2024-3-1**
- RFI 029 - Steel inner rings-Berths 1-3 & 1A-1D – **Reviewed\_2024-3-4**
- RFI 030 - Travel area maximum loading requirements- NBEC – **Reviewed\_2024-3-12**
- RFI 032 - Existing Bollards- Berths 1,2,3 – **Reviewed\_2024-3-4**
- RFI 033 - Berth 6 Building Demo Confirmation – **Reviewed\_2024-2-23**
- RFI 037 - Test Wind at High Wind Bollard Locations – **Reviewed\_2024-3-6**
- RFI 038 - Tree Relocation Site – **Reviewed\_2024-3-8**
- RFI 041 - Existing Utilities-New Bulkhead Anchors – **Reviewed\_2024-3-6**
- RFI 047 - Berth 1D x Existing Pump Station Conflict Analysis – **Review\_2024-3-14**
- RFI 055 - Outfall abbreviation "RT" – **Reviewed\_2024-3-28**
- RFI 056 - Outfall Abbreviation "W INV – **Reviewed\_2024-3-28**
- RFI 061 - Additional historic soil borings – **Reviewed\_2024-3-20**
- RFI 062 - Construction fencing Sta 33+20 to 20+00 – **Reviewed\_2024-3-20**
- RFI 068 - Legend Symbol Water Side Borings – **Reviewed\_2024-3-20**
- RFI 069 - Testing Requirements for RCRA/Hydrocarbons – **Reviewed\_2024-3-20**

**PORT BULKHEAD REPLACEMENT PROJECT - G1 – Berths 1-3 & 1A-1D**  
May 7, 2024



**EXHIBIT 4 - Pricing Documents**

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- RFI 075 - Existing anchor rod 2-1/4" diameter – **Reviewed\_2024-4-2**
- RFI 076 - Existing Anchor rod 2-1/2" diameter – **Reviewed\_2024-4-2**
- RFI 077 - Debris Removal Criteria – **Reviewed\_2024-4-2**
- RFI 078 - Notice Concerning Health and Safety plan Under OSHA form – **Reviewed\_2024-4-2**
- RFI 079 – Photographs – **Reviewed\_2024-4-2**
- RFI 082 - Material Salvaging – **Reviewing\_2024-4-2**
- RFI 083 - Project Invoices – **Reviewing\_2024-4-2**
- RFI 085 - Broward County Convention center hotel drawings – **Reviewing\_2024-4-3**

**Attachment 1 – Drawing LOG**

**Attachment 2 - Specification LOG**



**PORT BULKHEAD REPLACEMENT PROJECT - G1 – Berths 1-3 & 1A-1D**  
May 7, 2024



**EXHIBIT 4 - Pricing Documents**

**Berths 1, 2, 3, 1A, 1B, 1C, 1D – Drawing Log**

Drawing No.	Drawing Title	Revision	Drawing Date	Received Date	Set Name	Discipline
CE 101	EXISTING SITE PLAN (1 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CE 102	EXISTING SITE PLAN (2 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CE 103	EXISTING SITE PLAN (3 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CE 104	EXISTING SITE PLAN (4 OF 4)	2	2/21/2024	2/21/2024	(Final Permit Set)	Civil
CG 101	CIVIL NOTES	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CP-101	CATHODIC PROTECTION - SITE PLAN 1	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CP-102	CATHODIC PROTECTION - SITE PLAN 2	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CP-103	CATHODIC PROTECTION - SITE PLAN 3	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CP-104	CATHODIC PROTECTION - SITE PLAN 4	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CP-501	CATHODIC PROTECTION - DETAILS 1	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CP-502	CATHODIC PROTECTION - DETAILS 2	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CP-503	CATHODIC PROTECTION - DETAILS 3	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CP-504	CATHODIC PROTECTION - ANODE SCHEDULE	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU 101	SURFACE FEATURES & UTILITIES PLAN (1 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU 102	SURFACE FEATURES & UTILITIES PLAN (2 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU 103	SURFACE FEATURES & UTILITIES PLAN (3 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU 104	SURFACE FEATURES & UTILITIES PLAN (4 OF 4)	2	2/21/2024	2/21/2024	(Final Permit Set)	Civil
CU 501	MANATEE PROTECTION DETAILS	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU 502	POTABLE WATER STATION DETAILS	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU 503	POTABLE WATER DETAILS (1 OF 2)	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU 504	POTABLE WATER DETAILS (2 OF 2)	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU 505	PAVING AND FENCE DETAILS	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU-506	OUTLET EXTENSION DETAILS	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU-507	4 INCH PVC EXTENSION DETAIL	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU 508	DRAINAGE MANHOLE DETAILS	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU 509	DRAINAGE JUNCTION STRUCTURE DETAILS	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU 510	CONCRETE JOINT DETAILS (1 OF 2)	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU 511	CONCRETE JOINT DETAILS (2 OF 2)	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU 512	FDOT MANHOLE DETAILS (1 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU 513	FDOT MANHOLE DETAILS (2 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU 514	FDOT MANHOLE DETAILS (3 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU 515	FDOT MANHOLE DETAILS (4 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU 516	FDOT SKIMMER DETAILS (1 OF 2)	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU 517	FDOT SKIMMER DETAILS (2 OF 2)	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CD 101	DEMOLITION SITE PLAN (1 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	DEMOLITION
CD 102	DEMOLITION SITE PLAN (2 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	DEMOLITION
CD 103	DEMOLITION SITE PLAN (3 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	DEMOLITION
CD 104	DEMOLITION SITE PLAN (4 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	DEMOLITION
CD 301	DEMOLITION EXISTING BULKHEAD SECTIONS (1 OF 3)	0	2/16/2024	2/16/2024	(Final Permit Set)	DEMOLITION
CD 302	DEMOLITION EXISTING BULKHEAD SECTIONS (2 OF 3)	0	2/16/2024	2/16/2024	(Final Permit Set)	DEMOLITION
CD 303	DEMOLITION EXISTING BULKHEAD SECTIONS (3 OF 3)	0	2/16/2024	2/16/2024	(Final Permit Set)	DEMOLITION
EP 101	EROSION CONTROL PLAN	0	2/16/2024	2/16/2024	(Final Permit Set)	Environmental
EP 501	EROSION CONTROL DETAILS	0	2/16/2024	2/16/2024	(Final Permit Set)	Environmental
GG 001	WORK AREAS AND SITE ACCESS	0	2/16/2024	2/16/2024	(Final Permit Set)	GENERAL
GG 002	DRAWING INDEX	0	2/16/2024	2/16/2024	(Final Permit Set)	GENERAL
GG 003	GENERAL NOTES (1 OF 2)	0	2/16/2024	2/16/2024	(Final Permit Set)	GENERAL
GG 004	GENERAL NOTES (2 OF 2)	0	2/16/2024	2/16/2024	(Final Permit Set)	GENERAL
GG 101	WORK AREAS AND SITE ACCESS	0	2/16/2024	2/16/2024	(Final Permit Set)	GENERAL
GG 102	PORT AREA MAP	0	2/16/2024	2/16/2024	(Final Permit Set)	GENERAL
GG 103	CONSTRUCTION SEQUENCING PLAN	0	2/16/2024	2/16/2024	(Final Permit Set)	GENERAL
GB 100	GEOTECHNICAL BORING PLAN	0	2/16/2024	2/16/2024	(Final Permit Set)	GEOTECHNICAL
GB 101	GEOTECHNICAL BORING LOGS (1 OF 12)	0	2/16/2024	2/16/2024	(Final Permit Set)	GEOTECHNICAL
GB 102	GEOTECHNICAL BORING LOGS (2 OF 12)	0	2/16/2024	2/16/2024	(Final Permit Set)	GEOTECHNICAL
GB 103	GEOTECHNICAL BORING LOGS (3 OF 12)	0	2/16/2024	2/16/2024	(Final Permit Set)	GEOTECHNICAL
GB 104	GEOTECHNICAL BORING LOGS (4 OF 12)	0	2/16/2024	2/16/2024	(Final Permit Set)	GEOTECHNICAL

\*Received date refers to Moss stamp date posted on drawings or specifications



**PORT BULKHEAD REPLACEMENT PROJECT - G1 – Berths 1-3 & 1A-1D**  
May 7, 2024



**EXHIBIT 4 - Pricing Documents**

**Berths 1, 2, 3, 1A, 1B, 1C, 1D – Drawing Log**

Drawing No.	Drawing Title	Revision	Drawing Date	Received Date	Set Name	Discipline
GB 105	GEOTECHNICAL BORING LOGS (5 OF 12)	0	2/16/2024	2/16/2024	(Final Permit Set)	GEOTECHNICAL
GB 106	GEOTECHNICAL BORING LOGS (6 OF 12)	0	2/16/2024	2/16/2024	(Final Permit Set)	GEOTECHNICAL
GB 107	GEOTECHNICAL BORING LOGS (7 OF 12)	0	2/16/2024	2/16/2024	(Final Permit Set)	GEOTECHNICAL
GB 108	GEOTECHNICAL BORING LOGS (8 OF 12)	0	2/16/2024	2/16/2024	(Final Permit Set)	GEOTECHNICAL
GB 109	GEOTECHNICAL BORING LOGS (9 OF 12)	0	2/16/2024	2/16/2024	(Final Permit Set)	GEOTECHNICAL
GB 110	GEOTECHNICAL BORING LOGS (10 OF 12)	0	2/16/2024	2/16/2024	(Final Permit Set)	GEOTECHNICAL
GB 111	GEOTECHNICAL BORING LOGS (11 OF 12)	0	2/16/2024	2/16/2024	(Final Permit Set)	GEOTECHNICAL
GB 112	GEOTECHNICAL BORING LOGS (12 OF 12)	0	2/16/2024	2/16/2024	(Final Permit Set)	GEOTECHNICAL
PE 101	PASSENGER BOARDING BRIDGE EXISTING	0	2/16/2024	2/16/2024	(Final Permit Set)	Resource
PP 101	PASSENGER BRIDGE - AT OPTIMUM 47 FT SHIP LOC.	0	2/16/2024	2/16/2024	(Final Permit Set)	Resource
PP 102	PASSENGER BRIDGE - AT 100 FT SHIP LOC.	0	2/16/2024	2/16/2024	(Final Permit Set)	Resource
SE-101	EXIST. CONDITIONS STRUCT. SITE PLAN	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SE-102	EXIST. CONDITIONS STRUCT. SITE PLAN (1 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SE-103	EXIST. CONDITIONS STRUCT. SITE PLAN (2 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SE-104	EXIST. CONDITIONS STRUCT. SITE PLAN (3 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SE-105	EXIST. CONDITIONS STRUCT. SITE PLAN (4 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SE-301	EXIST. BULKHEAD SECTIONS (1 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SE-302	EXIST. BULKHEAD SECTIONS (2 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SE-303	EXIST. BULKHEAD SECTIONS (3 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SE-304	EXIST. BULKHEAD SECTIONS (4 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SG-001	STRUCTURAL NOTES (1 OF 2)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SG-002	STRUCTURAL NOTES (2 OF 2)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SG-003	MOORING ARRANGEMENT PLAN (1 OF 2)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SG-004	MOORING ARRANGEMENT PLAN (2 OF 2)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SG-005	TEMP. MOORING ARRANGEMENT PLAN	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-101	NEW BULKHEAD STRUCT. SITE PLAN	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-102	JOINT, FENDER, & BOLLARD LAYOUT PLAN (1 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-103	JOINT, FENDER, & BOLLARD LAYOUT PLAN (2 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-104	JOINT, FENDER, & BOLLARD LAYOUT PLAN (3 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-105	JOINT, FENDER, & BOLLARD LAYOUT PLAN (4 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-106	NEW BULKHEAD STRUCT. PLAN (1 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-107	NEW BULKHEAD STRUCT. PLAN (2 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-108	NEW BULKHEAD STRUCT. PLAN (3 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-109	NEW BULKHEAD STRUCT. PLAN (4 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-110	NEW BULKHEAD ENLARGED PLAN (1 OF 3)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-111	NEW BULKHEAD ENLARGED PLAN (2 OF 3)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-112	NEW BULKHEAD ENLARGED PLAN (3 OF 3)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-201	NEW BULKHEAD CAP ELEVATION (1 OF 3)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-202	NEW BULKHEAD CAP ELEVATION (2 OF 3)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-203	NEW BULKHEAD CAP ELEVATION (3 OF 3)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-301	PROPOSED BULKHEAD TYPICAL SECTIONS (1 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-302	PROPOSED BULKHEAD TYPICAL SECTIONS (2 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-303	PROPOSED BULKHEAD TYPICAL SECTIONS (3 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-304	PROPOSED BULKHEAD TYPICAL SECTIONS (4 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-501	CAP DETAILS STA 20+00 TO 21+00	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-502	REINF. CAP DETAILS STA 20+00 TO 21+00 (1 OF 3)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-503	REINF. CAP DETAILS STA 20+00 TO 21+00 (2 OF 3)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-504	REINF. CAP DETAILS STA 20+00 TO 21+00 (3 OF 3)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-506	WALER CONNECTION DETAILS STA 20+00 TO STA 21+00	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-507	CAP DETAILS STA 21+00 TO 36+06	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-508	REINF. CAP DETAILS STA 21+00 TO 36+06 (1 OF 2)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-509	REINF. CAP DETAILS STA 21+00 TO 36+06 (2 OF 2)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-510	CAP DETAILS BERTH 1A	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-511	REINF. CAP DETAILS BERTH 1A	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-512	CAP DETAILS BERTHS 1B, 1C, AND 1D	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural

\*Received date refers to Moss stamp date posted on drawings or specifications



**PORT BULKHEAD REPLACEMENT PROJECT - G1 – Berths 1-3 & 1A-1D**  
May 7, 2024



**EXHIBIT 4 - Pricing Documents**

**Berths 1, 2, 3, 1A, 1B, 1C, 1D – Drawing Log**

Drawing No.	Drawing Title	Revision	Drawing Date	Received Date	Set Name	Discipline
SP-513	REINF. CAP DETAILS BERTHS 1B-1D	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-514	REINF. CAP DETAILS CORNER BERTH 1C-1D	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-515	BULKHEAD CAP TYPICAL DETAILS	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-516	BULKHEAD CAP ANCHORAGE DETAILS (1 OF 5)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-517	BULKHEAD CAP ANCHORAGE DETAILS (2 OF 5)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-518	BULKHEAD CAP ANCHORAGE DETAILS (3 OF 5)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-519	BULKHEAD CAP ANCHORAGE DETAILS (4 OF 5)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-520	BULKHEAD CAP ANCHORAGE DETAILS (5 OF 5)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-521	TYPICAL FENDER DETAILS - FOAM FILLED	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-522	TYPICAL FENDER DETAILS - CORNER FENDER	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-523	BOLLARD DETAILS	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-524	OUTFALL COLLAR REINFORCEMENT DETAILS	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
ST-101	TEMP. WORKS SITE PLAN	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
ST-102	TEMP. WORKS STRUCT. SITE PLAN (TOE WALL)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
ST-103	TEMP. DOLPHIN ENLARGED PLAN	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
ST-301	TEMP. WORKS BULKHEAD SECTIONS	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
ST-302	TEMP. DOLPHIN TYPICAL SECTION	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
ST-501	TEMP. DOLPHIN TYPICAL DETAILS (1 OF 2)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
ST-502	TEMP. DOLPHIN TYPICAL DETAIL (2 OF 2)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
ST-503	CONNECTION DETAIL (1 OF 2)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
ST-504	CONNECTION DETAIL (2 OF 2)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
VE 101	SITE SURVEY ( 1 OF 5)	0	2/16/2024	2/16/2024	(Final Permit Set)	SURVEY
VE-102	SITE SURVEY ( 2 OF 5)	0	2/16/2024	2/16/2024	(Final Permit Set)	SURVEY
VE 103	SITE SURVEY ( 3 OF 5)	0	2/16/2024	2/16/2024	(Final Permit Set)	SURVEY
VE-104	SITE SURVEY ( 4 OF 5)	0	2/16/2024	2/16/2024	(Final Permit Set)	SURVEY
VE-105	SITE SURVEY ( 5 OF 5)	0	2/16/2024	2/16/2024	(Final Permit Set)	SURVEY

*\*Received date refers to Moss stamp date posted on drawings or specifications*

**PORT BULKHEAD REPLACEMENT PROJECT - G1 – Berths 1-3 & 1A-1D**  
May 7, 2024



**EXHIBIT 4 - Pricing Documents**

**Berths 1, 2, 3, 1A, 1B, 1C, 1D – Specification Log**

Division	Number	Description	Revision	Issued Date	Received Date	Set AREA
00 - Procurement and Contracting Requirements	00 01 01	COVER	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
00 - Procurement and Contracting Requirements	00 01 02	PROJECT INFORMATION	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
00 - Procurement and Contracting Requirements	00 01 07	SEALS PAGE	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
00 - Procurement and Contracting Requirements	00 01 10	Table of Contents	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
01 - General Requirements	01 11 40	SPECIAL CONDITIONS AND PRECAUTIONARY MEASURES	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
01 - General Requirements	01 29 05	APPLICATIONS FOR PAYMENT	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
01 - General Requirements	01 29 10	MEASUREMENT AND PAYMENT	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
01 - General Requirements	01 30 00	ADMINISTRATIVE REQUIREMENTS	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
01 - General Requirements	01 32 16	PROGRESS SCHEDULE	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
01 - General Requirements	01 32 33	PHOTOGRAPHIC DOCUMENTATION	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
01 - General Requirements	01 40 00	QUALITY REQUIREMENTS	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
01 - General Requirements	01 49 00	MOBILIZATION	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
01 - General Requirements	01 50 00	TEMPORARY FACILITIES AND CONTROLS	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
01 - General Requirements	01 52 13	FIELD OFFICES AND SHEDS	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
01 - General Requirements	01 57 13	TEMPORARY EROSION AND SEDIMENT CONTROL	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
01 - General Requirements	01 57 25	TURBIDITY CONTROL AND MONITORING	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
01 - General Requirements	01 60 00	PRODUCT REQUIREMENTS	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
01 - General Requirements	01 70 00	EXECUTION AND CLOSEOUT REQUIREMENTS	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
01 - General Requirements	01 74 19	CONSTRUCTION WASTE MANAGEMENT AND DISPOSAL	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
01 - General Requirements	01 78 00	CLOSEOUT SUBMITTALS	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
02 - Existing Conditions	02 22 13	VIBRATION AND CONDITION MONITORING	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
02 - Existing Conditions	02 29 00	Coral Relocation and Monitoring	1	8/8/2022	2/13/2024	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
02 - Existing Conditions	02 41 00	Demolition	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
02 - Existing Conditions	02 61 00	Contaminated Material Removal	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
03 - Concrete	03 30 00	Marine Concrete	1	3/29/2024	3/29/2024	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
03 - Concrete	03 62 13	Non-Metallic Non-Shrink Grouting	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
05 - Metals	05 12 53	Welding	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
05 - Metals	05 50 00	Metal Fabrications	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
09 - Finishes	09 97 13	Marine Coatings	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
13 - Special Construction	13 47 13.13	Bulkhead Cathodic Protection	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
31 - Earthwork	31 20 00	Earth Moving	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D

\*Received date refers to Moss stamp date posted on drawings or specifications



**PORT BULKHEAD REPLACEMENT PROJECT - G1 – Berths 1-3 & 1A-1D**  
May 7, 2024



**EXHIBIT 4 - Pricing Documents**

**Berths 1, 2, 3, 1A, 1B, 1C, 1D – Specification Log**

Division	Number	Description	Revision	Issued Date	Received Date	Set AREA
31 - Earthwork	31 23 34	Excavation and Backfilling for Utilities	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
31 - Earthwork	31 62 16	Steel Piling	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
31 - Earthwork	31 68 19	Soil Anchor	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
31 - Earthwork	31 68 20	Bulkhead Tie Rods	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
32 - Exterior Improvements	32 12 16	ASPHALT PAVING	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
32 - Exterior Improvements	32 13 13	Concrete Paving	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
32 - Exterior Improvements	32 31 13	Chain Link Fences and Gates	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
33 - Utilities	33 11 11	Water Distribution	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
33 - Utilities	33 41 00	Storm Drainage Piping and Structures	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
35 - Waterway and Marine Construction	35 59 13	MARINE FENDERS - FOAM FILLED	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
35 - Waterway and Marine Construction	35 59 17	MARINE FENDERS - ELASTOMERIC UNITS	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D
35 - Waterway and Marine Construction	35 59 33	MOORING BOLLARDS	0	8/8/2022	7/25/2023	100% Final Specification for Berths 1, 2, 3, 1A, 1B, 1C, 1D

*\*Received date refers to Moss stamp date posted on drawings or specifications*

**PORT BULKHEAD REPLACEMENT PROJECT - G1 – North Bulkhead Entrance Channel**  
May 7, 2024**EXHIBIT 4 - Pricing Documents**

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All scopes of work related to the Port Bulkhead Replacement Project are based upon:

**Drawings**

1. Berths 1-3 & 1A-1D Set Drawings dated 01/16/24 with **Moss Stamp dated 02/16/2024 with applicable changes during the Bidding Process (See attached Drawing Log)**

**Specifications**

2. Berths 1-3 & 1A-1D - Specifications dated 08/08/22 with **Moss Stamp dated 02/16/2024, with applicable changes during the Bidding Process (See attached Specifications Log)**

**Owner Supplemental Information**

3. PART I - Program Document Overview
  - Part I\_Program Document Overview BRP-G1\_08-08-2022
4. PART II - Site Investigations and Studies
  - Part A Topographic Survey
    - 11031.00 BERTHS 1-3 1A-1D TOPO SURVEY-08-08-22
  - Part B Geotechnical Report
    - B-20-129 PEV\_Berths 1-3\_1A-1D Geotech Report (SS)
  - Part C Environmental Soil Borings Report
    - Part II-C - Environmental Soil Boring Report
  - Part D Coral Survey & Relocation Plan
    - FWC Coral and Octocoral Mitigation Relocation Recommendations\_4Nov2021\_highlight
    - NSU PEV Coral Survey
    - NSU PEV Phase 1 bulkhead coral assessment report
    - NSU PEV Phase 1 bulkhead SAV assessment\_Berths 1A-D
    - PEV Phase 1 bulkhead replacement Coral Relocation Plan
  - Part E Facility Structural Assessment
    - PE\_Berth 1-3 Structural Assessment Memo\_211118
  - Part F Mooring & Berthing
    - PE\_Berth 1-3 \_Mooring\_&\_Berthing \_Memo\_220804
  - Part G Site investigations
    - Port Everglades\_Berth 1-3\_Site Investigation Memo\_220802
  - Part H Turbidity Monitoring Plan
    - BRP-GP1\_100Pct PART II\_PART H Turbidity
5. PART III - Project Execution Plans
  - i. \_Part III - Project Execution Plan\_draft Berths 01-31-22\_FINAL
6. Part IV - Regulatory Permitting Matrix
  - i. Permitting Matrix
7. PART V - Basis of Design Reports
  - i. BRP G1\_MM\_Mudline Memo\_092321

**PORT BULKHEAD REPLACEMENT PROJECT - G1 – North Bulkhead Entrance Channel**  
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**EXHIBIT 4 - Pricing Documents**

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- ii. Fender System Alternatives Evaluation R3\_20220131
- iii. MM\_Review of Slip 1\_Coastal Conditions\_Berth 1-3\_220113
- iv. MM\_Review\_of\_Slip1\_PropWash\_Berth1-3\_v220113
- v. PE-Berth 1-3\_Conceptual Bulkhead Design Memo\_v220113

**Bid Questions & Answers**

- 8. Q&A #1 Marine Package
- 9. Q&A #2 Marine Package
- 10. Q&A #3 Marine Package
- 11. Q&A #4 Marine Package
- 12. Q&A #5 Marine Package
- 13. Q&A #6 Marine Package

**PECIP and Safety Manual**

- 14. S-00001 - 01 11 40-1-0 Safety Plan\_

**Wages**

- 15. Exhibit 3 - Prevailing Wage General Decision Number: FL20230107 (Davis-Bacon Act) dated 10/13/23 with **Moss Stamp dated 11/30/2023**

**Permits**

- 16. PERMITS - Broward Co SWM License - SWM1989-005
- 17. PERMITS - FDEP Individual Permit Port Everglades Bulkhead
- 18. PERMITS - Dept Army CoE NWP6-Permit-09\_22\_2023
- 19. PERMITS - Broward Co Env Resource License - DF22-1131 Mod 1
- 20. PERMITS - Broward Co Env Resource License - DF22-1131 FINAL

**Preliminary Project Schedule**

- 21. Port Bulkhead preliminary schedule with ship calanders dd31jan24 file000AB-2 No float (same file as submittal S-00005.2 - 01 32 16-1-2 Initial Preliminary High Level Baseline Schedule)

**Cruise Ship Schedule**

- 22. 20240205- T2 Cruise Ship Berth Schedule 2023-2025 (08-18-2023 Berths 2 to 29) FV-LScmmts



**PORT BULKHEAD REPLACEMENT PROJECT - G1 – North Bulkhead Entrance Channel**  
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**RFI's**

- RFI 001 - Underwater debris video – **Reviewed\_2024-1-18**
- RFI 002 - Coral Size Requirements and Permit Conflict – **Reviewed\_2024-1-26**
- RFI 003 - Marine Vegetation Limitations at Berth Core 1D – **Reviewed\_2024-1-31**
- RFI 004 - Permit Drawing Set Page Conflict – **Reviewed\_2024-2-13**
- RFI 005 - Elimination of concrete mattress at NBEC – **Reviewed\_2024-2-14**
- RFI 006 - Drainage Scope within the Broward County Convention Center Footprint – **Reviewed\_2024-2-13**
- RFI 007 - Gas Line Conflict at BCCH – **Reviewed\_2024-2-14**
- RFI 008 - Fender Demolition Conflict – **Reviewed\_2024-2-14**
- RFI 009 - Pile and Anchor Conflict at Temporary Dolphin - **Reviewed\_2024-2-14**
- RFI 010 - Berth 1 Temporary Fence Detail – **Reviewed\_2024-2-13**
- RFI 011 - Security Camera Pole Conflict – **Reviewed\_2024-2-13**
- RFI 012 - Pump Station Demo – **Reviewed\_2024-3-1**
- RFI 014 - Fender Supplier – **Reviewed\_2024-2-21**
- RFI 015 - Toe Wall Sequencing Clarification – **Reviewed\_2024-2-21**
- RFI 016 - Turbidity Control-North Entrance Channel – **Reviewed\_2024-2-15**
- RFI 017 - Sand Backfill Depth Clarification – **Reviewed\_2024—2-15**
- RFI 018 - Underwater Reinforcing Steel – **Reviewed\_2024-2-21**
- RFI 019 - Specifications Berths 1,2,3,1A,1B,1C,1D-Table of contents – **Reviewed\_2024-2-27**
- RFI 020 - Cathodic Protection Requirements – **Reviewed\_2024-2-21**
- RFI 021 - Mass concrete at Berths 1-3, 1A-D cap – **Reviewed\_2024-2-28**
- RFI 022 - Certified Coating Inspector- NBEC, Berth 1-3 & 1A-1D – **Reviewed\_2024-2-28**
- RFI 023 - Annular Void Clarification- Berths 1-3 & 1A-1D – **Reviewed\_2024-2-28**
- RFI 024 - Test Results for Test Pile Program- NBEC, Berth 1-3 & 1A-1D – **Reviewed\_2024-3-6**
- RFI 025 - Size pile shear studs-Berths 1-3 & 1A-1D – **Reviewed\_2024-3-1**
- RFI 027 - Increases Sheet Loading Limit-NBEC – **Reviewed\_2024-3-7**
- RFI 028 - Riprap replaced east corner-NBEC – **Reviewed\_2024-3-1**
- RFI 029 - Steel inner rings-Berths 1-3 & 1A-1D – **Reviewed\_2024-3-4**
- RFI 030 - Travel area maximum loading requirements- NBEC – **Reviewed\_2024-3-12**
- RFI 032 - Existing Bollards- Berths 1,2,3 – **Reviewed\_2024-3-4**
- RFI 033 - Berth 6 Building Demo Confirmation – **Reviewed\_2024-2-23**
- RFI 037 - Test Wind at High Wind Bollard Locations – **Reviewed\_2024-3-6**
- RFI 038 - Tree Relocation Site – **Reviewed\_2024-3-8**
- RFI 041 - Existing Utilities-New Bulkhead Anchors – **Reviewed\_2024-3-6**
- RFI 047 - Berth 1D x Existing Pump Station Conflict Analysis – **Review\_2024-3-14**
- RFI 055 - Outfall abbreviation "RT" – **Reviewed\_2024-3-28**
- RFI 056 - Outfall Abbreviation "W INV – **Reviewed\_2024-3-28**
- RFI 061 - Additional historic soil borings – **Reviewed\_2024-3-20**
- RFI 062 - Construction fencing Sta 33+20 to 20+00 – **Reviewed\_2024-3-20**
- RFI 068 - Legend Symbol Water Side Borings – **Reviewed\_2024-3-20**
- RFI 069 - Testing Requirements for RCRA/Hydrocarbons – **Reviewed\_2024-3-20**

**PORT BULKHEAD REPLACEMENT PROJECT - G1 – North Bulkhead Entrance Channel**  
May 7, 2024

**EXHIBIT 4 - Pricing Documents**

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- RFI 075 - Existing anchor rod 2-1/4" diameter – **Reviewed\_2024-4-2**
- RFI 076 - Existing Anchor rod 2-1/2" diameter – **Reviewed\_2024-4-2**
- RFI 077 - Debris Removal Criteria – **Reviewed\_2024-4-2**
- RFI 078 - Notice Concerning Health and Safety plan Under OSHA form – **Reviewed\_2024-4-2**
- RFI 079 – Photographs – **Reviewed\_2024-4-2**
- RFI 082 - Material Salvaging – **Reviewing\_2024-4-2**
- RFI 083 - Project Invoices – **Reviewing\_2024-4-2**
- RFI 085 - Broward County Convention center hotel drawings – **Reviewing\_2024-4-3**

**Attachment 1 – Drawing LOG**

**Attachment 2 - Specification LOG**



**PORT BULKHEAD REPLACEMENT PROJECT - G1 – North Bulkhead Entrance Channel**  
 May 7, 2024

**EXHIBIT 4 - Pricing Documents**

**North Bulkhead Entrance Channel - Drawing Log.**

Drawing No.	Drawing Title	Revision	Drawing Date	Received Date	Set Name	Discipline
CE 101	EXISTING SITE PLAN	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CE 102	EXISTING SITE PHOTOS	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CG 101	CIVIL NOTES	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU 101	SURFACE FEATURES & UTILITIES PLAN (1 OF 2)	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU 102	SURFACE FEATURES & UTILITIES PLAN (2 OF 2)	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU 501	MANATEE PROTECTION DETAILS	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU 502	OUTLET EXTENSION DETAIL	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU 503	PAVING AND FENCE DETAILS	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU 504	HAND RAIL DETAILS	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU 505	CONCRETE JOINT DETAILS (1 OF 2)	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
CU 506	CONCRETE JOINT DETAILS (2 OF 2)	0	2/16/2024	2/16/2024	(Final Permit Set)	Civil
EP 101	EROSION CONTROL PLAN	0	2/16/2024	2/16/2024	(Final Permit Set)	Environmental
EP 501	EROSION CONTROL DETAILS	0	2/16/2024	2/16/2024	(Final Permit Set)	Environmental
GG 001	COVER SHEET	0	2/16/2024	2/16/2024	(Final Permit Set)	GENERAL
GG 002	DRAWING INDEX	0	2/16/2024	2/16/2024	(Final Permit Set)	GENERAL
GG 003	GENERAL NOTES (1 OF 2)	0	2/16/2024	2/16/2024	(Final Permit Set)	GENERAL
GG 004	GENERAL NOTES (2 OF 2)	0	2/16/2024	2/16/2024	(Final Permit Set)	GENERAL
GG 101	PROJECT AREA MAP	0	2/16/2024	2/16/2024	(Final Permit Set)	GENERAL
GG 102	WORK AREAS AND SITE ACCESS	0	2/16/2024	2/16/2024	(Final Permit Set)	GENERAL
GG 103	CONSTRUCTION SEQUENCING PLAN	0	2/16/2024	2/16/2024	(Final Permit Set)	GENERAL
GB 100	GEOTECHNICAL BORING PLAN	0	2/16/2024	2/16/2024	(Final Permit Set)	GEOTECHNICAL
GB 101	GEOTECHNICAL BORING LOGS (1 OF 5)	0	2/16/2024	2/16/2024	(Final Permit Set)	GEOTECHNICAL
GB 102	GEOTECHNICAL BORING LOGS (2 OF 5)	0	2/16/2024	2/16/2024	(Final Permit Set)	GEOTECHNICAL
GB 103	GEOTECHNICAL BORING LOGS (3 OF 5)	0	2/16/2024	2/16/2024	(Final Permit Set)	GEOTECHNICAL
GB 104	GEOTECHNICAL BORING LOGS (4 OF 5)	0	2/16/2024	2/16/2024	(Final Permit Set)	GEOTECHNICAL
GB 105	GEOTECHNICAL BORING LOGS (5 OF 5)	0	2/16/2024	2/16/2024	(Final Permit Set)	GEOTECHNICAL
LD-01	TREE DISPOSITION PLAN	1	2/21/2024	2/26/2024	(Final Permit Set)	Landscape
LP-01	LANDSCAPE AND HARDSCAPE PLAN	1	2/21/2024	2/26/2024	(Final Permit Set)	Landscape
LP-02	LANDSCAPE NOTES	1	2/21/2024	2/26/2024	(Final Permit Set)	Landscape
LP-03	LANDSCAPE DETAILS	1	2/21/2024	2/26/2024	(Final Permit Set)	Landscape
SE-101	EXISTING CONDITIONS BULKHEAD PLAN	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SE-102	EXIST. COND. ENLARGED STRUCT. PLAN (1 OF 2)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SE-103	EXIST. COND. ENLARGED STRUCT. PLAN (2 OF 2)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SE-301	EXISTING BULKHEAD TYP. SECTIONS	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SG-001	STRUCTURAL NOTES	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-101	NEW BULKHEAD STRUCTURAL PLAN	1	2/21/2024	2/22/2024	(Final Permit Set)	Structural
SP-102	BULKHEAD ENLARGED STRUCT. PLAN (1 OF 3)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-103	BULKHEAD ENLARGED STRUCT. PLAN (2 OF 3)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-104	BULKHEAD ENLARGED STRUCT. PLAN (3 OF 3)	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-201	BULKHEAD PROFILE AND PILING SCHEDULE	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-301	PROPOSED TYPICAL BULKHEAD SECTION	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-302	PROPOSED TYPICAL BULKHEAD SECTION (2 OF 2)	1	2/21/2024	2/22/2024	(Final Permit Set)	Structural
SP-501	CAP FRAMING DETAILS	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-502	CAP REINFORCEMENT DETAILS	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-503	CORNER & END REINFORCEMENT DETAILS	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-504	TYPICAL JOINT DETAILS	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
SP-505	OUTFALL FRAMING AND REINFORCEMENT DETAILS	0	2/16/2024	2/16/2024	(Final Permit Set)	Structural
VE 101	SITE SURVEY ( 1 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	SURVEY
VE 102	SITE SURVEY ( 2 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	SURVEY
VE 103	SITE SURVEY ( 3 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	SURVEY
VE 104	SITE SURVEY ( 4 OF 4)	0	2/16/2024	2/16/2024	(Final Permit Set)	SURVEY

\*Received date refers to Moss stamp date posted on drawings or specifications



**PORT BULKHEAD REPLACEMENT PROJECT - G1 – North Bulkhead Entrance Channel**  
 May 7, 2024

**EXHIBIT 4 - Pricing Documents**

**North Bulkhead Entrance Channel - Specification Log.**

Division	Number	Description	Revision	Issued Date	Received Date	Set AREA
NE 00 - Procurement and Contracting Requirement	NE 00 00 00	Project Title Page	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 00 - Procurement and Contracting Requirement	NE 00 01 01	COVER	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 00 - Procurement and Contracting Requirement	NE 00 01 02	PROJECT INFORMATION	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 00 - Procurement and Contracting Requirement	NE 00 01 07	SEALS PAGE	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 00 - Procurement and Contracting Requirement	NE 00 01 10	TABLE OF CONTENTS	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 01 - General Requirements	NE 01 11 40	SPECIAL CONDITIONS AND PRECAUTIONARY MEASURES	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 01 - General Requirements	NE 01 29 05	APPLICATIONS FOR PAYMENT	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 01 - General Requirements	NE 01 29 10	MEASUREMENT AND PAYMENT	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 01 - General Requirements	NE 01 30 00	ADMINISTRATIVE REQUIREMENTS	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 01 - General Requirements	NE 01 32 16	PROGRESS SCHEDULE	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 01 - General Requirements	NE 01 32 33	PHOTOGRAPHIC DOCUMENTATION	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 01 - General Requirements	NE 01 40 00	QUALITY REQUIREMENTS	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 01 - General Requirements	NE 01 49-00	MOBILIZATION	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 01 - General Requirements	NE 01 50 00	TEMPORARY FACILITIES AND CONTROLS	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 01 - General Requirements	NE 01 57 13	TEMPORARY EROSION AND SEDIMENT CONTROL	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 01 - General Requirements	NE 01 60 00	PRODUCT REQUIREMENTS	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 01 - General Requirements	NE 01 70 00	EXECUTION AND CLOSEOUT REQUIREMENTS	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 01 - General Requirements	NE 01 74 19	CONSTRUCTION WASTE MANAGEMENT AND DISPOSAL	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 01 - General Requirements	NE 01 78 00	CLOSEOUT SUBMITTALS	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel

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**PORT BULKHEAD REPLACEMENT PROJECT - G1 – North Bulkhead Entrance Channel**  
 May 7, 2024

**EXHIBIT 4 - Pricing Documents**

**North Bulkhead Entrance Channel - Specification Log.**

Division	Number	Description	Revision	Issued Date	Received Date	Set AREA
NE 02 - Existing Conditions	NE 02 22 13	VIBRATION AND CONDITION MONITORING	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 02 - Existing Conditions	NE 02 41 00	DEMOLITION	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 03 - Concrete	NE 03 30 00	MARINE CONCRETE	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 05 - Metals	NE 05 12 53	WELDING	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 05 - Metals	NE 05 50 00	METAL FABRICATIONS	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 09 - Finishes	NE 09 97 13	Marine Coatings	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 22 - Plumbing	NE 22 05 00	PLUMBING PIPING	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 31 - Earthwork	NE 31 10 00	CLEARING AND GRUBBING	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 31 - Earthwork	NE 31 20 00	Earth Moving	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 31 - Earthwork	NE 31 23 34	EXCAVATION AND BACKFILLING FOR UTILITIES	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 31 - Earthwork	NE 31 62 16	Steel Piling	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 32 - Exterior Improvements	NE 32 12 16	ASPHALT PAVING	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 32 - Exterior Improvements	NE 32 13 13	CONCRETE PAVING	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 32 - Exterior Improvements	NE 32 31 13	CHAIN LINK FENCES & GATES	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 32 - Exterior Improvements	NE 32 91 19	TOPSOIL	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 32 - Exterior Improvements	NE 32 92 23	SODDING	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 33 - Utilities	NE 33 41 00	STORM UTILITY DRAINAGE PIPING	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel
NE 35 - Concrete Mattress	NE 35 43 29.0	CAST-IN-PLACE CONCRETE FILLED MATTRESS	0	8/8/2022	7/24/2023	100% Final Specification for The North Bulkhead at the Entrance Channel

*\*Received date refers to Moss stamp date posted on drawings or specifications*

**PORT BULKHEAD REPLACEMENT PROJECT - G1 – 200 Ton High Wind Bollards**  
May 7, 2024



**EXHIBIT 4 - Pricing Documents**

The scope of work related to the added scope to Supply and Install Two (2) new 200 MTN high wind bollards to be performed as part of the Port Bulkhead Replacement Project are based upon:

**Drawings**

1. 200 Ton High Wind Bollards Set Drawings dated 02/06/24 with **Moss Stamp dated 02/06/2024 – Terminal 4 BA Design:**

Drawing No.	Drawing Title	Revision	Drawing Date	Received Date	Set Name	Discipline
MS200	TYPICAL SECTIONS	0	2/6/2024	2/6/2024	200 Ton High Wind Bollards Berth 1	Civil
MS300	BOLLARD FOUNDATION DETAILS	0	2/6/2024	2/6/2024	200 Ton High Wind Bollards Berth 1	Civil
MS301	PILES DETAILS AND SCHEDULE	0	2/6/2024	2/6/2024	200 Ton High Wind Bollards Berth 1	Civil
SKETCH	SHIP ARRIVES 10.08.24	0	2/6/2024	2/6/2024	200 Ton High Wind Bollards Berth 1	Civil

*\*Received date refers to Moss stamp date posted on drawings or specifications*

2. DRAWING SET FOR BERTHS (coordination purposes) – DATED 01/15/2024 - 137 PAGES.

**Specifications**

3. 200 Ton High Wind Bollards - Specifications dated 04/26/24 with **Moss Stamp dated 02/06/2024:**
  - Spec Section 355933 - Marine Bollards from 11-11-22 Vol. II PEV-T4 100% CD Progress Set Specs (Terminal 4 – BA Design)
4. APPLICABLE SPECIFICATION SET FOR BERTHS – DATED 08/08/2022 (for other divisions of the work).

**Soil Boring / Geotechnical Reports / Surveys**

5. PART II - Site Investigations and Studies
  - Part II B Geotechnical Report
    - B-20-129 PEV\_Berths 1-3\_1A-1D Geotech Report (SS)
  - Part C Environmental Soil Borings Report
    - Part II-C - Environmental Soil Boring Report
  - Part H Turbidity Monitoring Plan
    - BRP-GP1\_100Pct PART II\_PART H Turbidity

**Bid Questions**

6. Q&A #1 - 200 Ton High Wind Bollards

**PORT BULKHEAD REPLACEMENT PROJECT - G1 – 200 Ton High Wind Bollards**  
May 7, 2024



**EXHIBIT 4 - Pricing Documents**

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**Wages**

7. Exhibit 3 - Prevailing Wage General Decision Number: FL20230107 (Davis-Bacon Act) dated 10/13/23

**Permits**

8. PERMITS - Broward Co SWM License - SWM1989-005
9. PERMITS - FDEP Individual Permit Port Everglades Bulkhead
10. PERMITS - Dept Army CoE NWP6-Permit-09\_22\_2023
11. PERMITS - Broward Co Env Resource License - DF22-1131 Mod 1
12. PERMITS - Broward Co Env Resource License - DF22-1131 FINAL

**Cruise Ship Schedule**

13. 20240205- T2 Cruise Ship Berth Schedule 2023-2025 (08-18-2023 Berths 2 to 29) FV-LScmmts

**PORT BULKHEAD REPLACEMENT PROJECT - G1 – Fenders Terminal 21**

May 7, 2024

**EXHIBIT 4 - Pricing Documents**

The scope of work related to the added scope to remove existing fenders and Supply and Install Twenty (20) new foam filled fenders ate Terminal 21 to be performed as part of the Port Bulkhead Replacement Project are based upon:

**Drawings**

1. Fenders Terminal 21 Lay out Sketch dated 02/26/24 with **Moss Stamp dated 02/26/2024**
2. Drawing SP-521 Typical Fender Details Bulkhead Replacement Project (Reference)

**Specifications**

3. Fenders Terminal 21 - Specifications dated 02/26/24 - 35 59 13 Resilient Foam-Filled Marine Fender System T26 – SAMPLE with **Moss Stamp dated 02/26/2024**

**Owner Supplemental Information**

4. Berth 21 Fender Spacing spreadsheet
5. DRAWING SET FOR BERTHS (coordination purposes and typical installation details) –
6. DATED 01/15/2024 - 137 PAGES.
7. APPLICABLE SPECIFICATION SECTIONS SET FOR BERTHS – DATED 08/08/2022 (for Division 1 and other applicable specification section for this scope of work).
8. PART H – TURBIDITY MONITORING PLAN

**Bid Questions**

9. Q&A #1 Fenders at Berth 21 Package

**Wages**

10. Exhibit 3 - Prevailing Wage General Decision Number: FL20230107 (Davis-Bacon Act) dated 10/13/23 with **Moss Stamp dated 11/30/2023**

**Permits**

11. PERMITS - Broward Co SWM License - SWM1989-005
12. PERMITS - FDEP Individual Permit Port Everglades Bulkhead
13. PERMITS - Dept Army CoE NWP6-Permit-09\_22\_2023
14. PERMITS - Broward Co Env Resource License - DF22-1131 Mod 1
15. PERMITS - Broward Co Env Resource License - DF22-1131 FINAL

**Preliminary Project Schedule**

16. Port Bulkhead preliminary schedule with ship calanders dd31jan24 file000AB-2 No float (same file as submittal S-00005.2 - 01 32 16-1-2 Initial Preliminary High Level Baseline Schedule)

**Cruise Ship Schedule**

13. 20240205- T2 Cruise Ship Berth Schedule 2023-2025 (08-18-2023 Berths 2 to 29) FV-LScmmts.



**PORT BULKHEAD REPLACEMENT PROJECT - G1 – Berth 6 Existing Building Demolition**

May 7, 2024

**EXHIBIT 4 - Pricing Documents**

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The scope of work related to the added scope to Demolish the Existing Building at Berth 6 to be performed as part of the Port Bulkhead Replacement Project are based upon:

**Drawings**

1. Berth 6 - Pier 2 - Penthouse Addition to Warehouse No.22 (dwg 59D-1057) dated 03/09/59 with **Moss Stamp dated 03/27/2024**
2. Berth 6 - Pier 2 - Transit Warehouse No.6 (dwg 69D-1752) dated 01/14/69 & 01/02/73 with **Moss Stamp dated 03/27/2024**
3. Berth 6 - Pier 2 - Proposed Security Enclosure Warehouse No. 6 (73K – 1939) **Moss Stamp dated 03/27/2024**

**Specifications**

1. Berths 1-3 & 1A-1D - Specifications dated 08/08/22 with **Moss Stamp dated 02/16/2024**  
**(for coordination purposes – Division 1 and 2)**

**Owner Supplemental Information**

1. Scope of work narrative provided by the SEC

**Bid Questions**

2. Demo Berth 6 Addendum #1
3. Demo Berth 6 Addendum #2

**Wages**

4. Exhibit 3 - Prevailing Wage General Decision Number: FL20230107 (Davis-Bacon Act) dated 10/13/23 with **Moss Stamp dated 11/30/2023**

**Permits**

5. PERMITS - Broward Co SWM License - SWM1989-005
6. PERMITS - FDEP Individual Permit Port Everglades Bulkhead
7. PERMITS - Dept Army CoE NWP6-Permit-09\_22\_2023

## **Exhibit 8**

### **Owner's Allowance Account Clarifications**

In connection with RGMP Amendment No. 1, the Parties have identified the following items as permissible uses of the Owner's Allowance under Section 7.1.5 of the Agreement. The list below is meant to clarify events which are already permissible under the original terms of the Agreement; not to modify the rights or obligations set forth in the Agreement.

The Parties intend that this exhibit will facilitate the expedient approval of CPEAMs for the listed events; however, this document shall not be construed to: (1) be an exhaustive list of permissible funds in the Owner's Allowance Account; or (2) waive any challenges or defenses County may have with respect to any claim by Contractor.

All references to "Additional Work" below are meant to refer to an increase in scope; not additional costs for delay time, unless otherwise permitted under the terms of the Agreement.

1. Additional temporary work which may be required to overcome obstructions or needed to accommodate different cruise ship designs.
2. Additional lengths of combi wall or reinforced concrete to existing or new structures due to unforeseen or unknown subsurface soil conditions and/or unknown subsurface obstructions that Contractor was unable to identify during site investigations.
3. Additional Work due to third party's complaints, permitting, or environmental issues. This category does not include additional costs for additional time independent of any change in scope (for example, standby costs or additional general conditions costs associated with a delay).
4. Additional quantities of construction materials identified on the drawings as unit price items to overcome quantity overruns due to variation of unforeseen and unknown existing site conditions.
5. Additional Work and/or re-phasing required due to settlement or deviations with existing structures, or existing conditions not show on the design and not identified during site investigations.
6. Additional Work and/or re-phasing required to mitigate or avoid any impacts to Port Operations, including Additional Work required to accommodate additional ships scheduled to be berthed on Port Terminals No.2, No.4, or No.21.

**Exhibit 8**  
**Owner's Allowance Account Clarifications**

7. Escalation due to supply chain disruptions and raw material shortages due to unforeseen events. For purposes of this item, an escalation must be sufficient to render performance in accordance with the original terms commercially impossible.
8. Equipment required to unblock the navigation channel or any other ancillary port facility / waterway.
9. Demolition of existing underwater structures or any subsurface existing structure not shown on current design or contract documents.
10. Additional Work required to handle high volume of water due to abnormal rain and/or severe weather, or subsurface conditions (subsurface piping, permeable/watered subsurface soil layers, flooding) to avoid impact to Port operations and construction activities.
11. Haul-off and disposal of materials as of result of demolition which cannot be reused during the new construction.
12. Additional Work and permit costs related to permitting requirements not originally included in the original design.
13. Repair or replacement of existing structures caused by entities other than Moss or its Subcontractors ("Others") or severe weather.
14. Design changes or temporary construction caused by other projects being performed in the vicinity of the bulkhead replacement project.
15. Additional Work to accommodate new ship class or changes to ship traffic.
16. Additional material testing not required to be performed by Contractor or its Subcontractors under the base scope.
17. Removal and disposal of contaminated materials (the current RGMP excludes any costs for removal/disposal of contaminated materials as there are no known contaminants on the project site).
18. Owner-requested acceleration or other schedule changes made at the direction of County. Note that this item does not include payments for acceleration or standby time incurred at the direction of Contractor as the result of a delay.



**Exhibit 8**  
**Owner's Allowance Account Clarifications**

19. Mitigation measures and other associated changes necessary to address dewatering activities beyond standard means of water control using the existing drainage system (or to new drainage systems installed under the Agreement). This item includes scheduling changes and additional work necessitated by these additional dewatering activities. The RGMP currently excludes any costs for disposing water (contaminated or clean) as a result of dewatering operations or any costs for treatment of dewatering water due to ground contaminants.

*Remainder of page intentionally left blank.*