

# ADDENDUM NUMBER 2

FOR  
BID NO. 2021-05

NFWF Emergency Coastal Resilience Project



**Prepared for:**

**GULF COUNTY BOARD OF COUNTY COMMISSIONERS**  
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**Prepared by:**

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January 19, 2021

## **ADDENDUM NUMBER 2**

This Addendum Number 2 was prepared by Michael Dombrowski, P.E., MRD Associates, Inc. and was provided to each potential BIDDER via email delivery.

Please modify the following conditions (~~strikethroughs~~ are deletions, underlines are additions):

### **Section 00800 Article 7 – Contractor’s Responsibility**

- Modify** 7.02 Delete paragraph “B.” in its entirety and substitute in the following:
- B. Night Operations: CONTRACTOR may work 7-days a week, but construction is restricted to daylight hours only. ~~Contractor may only work 5-days a week Monday through Friday (work on Saturday and Sunday is not allowed).~~ Nighttime is that period defined as from dusk until dawn. The CONTRACTOR shall also minimize noise in and adjacent to the project area. Rut removal, beach grading and dressing will be limited to daylight hours.

### **Section 01409 Article 3 – Geotechnical Information**

- Modify** 3.03 **The sand will be obtained from the Honeyville Sand Mine** (30° 03’21.38” N, 85° 12’4.76” W) located in Wewahitchka, Gulf County, Florida (Figure 3-1) and contains the full volume of sand to construct this project. The County will be responsible for selling the sand at a set price of \$14.50 per Cubic Yard which will include loading of the material from a stockpile into a Contractor supplied truck. The Point of Contact for the Sand Mine is:

~~Mr. George Roberts—  
Roberts and Roberts, Inc.—  
850-215-8001—  
[george@rarinc.com](mailto:george@rarinc.com)  
Mr. Clay Smallwood  
County Engineer  
850-340-1488  
[csmallwood@gulfcounty-fl.gov](mailto:csmallwood@gulfcounty-fl.gov)~~

### **Section 01409 Article 4 – Work Area, Operations and Excavation**

- Modify** 4.03. Add additional paragraph to “C.”:
- C. Payment will not be made for any material which is lost in transit or permitted to flow into the offshore waters beyond the construction template or onto the upland from the point the sand is placed on the beach.

During transit, the CONTRACTOR is required to follow all regulations with respect to covering and securing the load with a close-fitting tarpaulin or other appropriate cover or a load securing device meeting the requirements of 49 C.F.R. s. 393.100. Additionally, please reference 316.520 F.S. for additional regulations concerning securing vehicle loads upon any public road or highway within the State of Florida. During placement, the CONTRACTOR shall make provisions to ensure no fill material is discharged into State waters.

**Modify** 4.06 Remediation Action Plan. The procedures and methods that will be implemented during the placement of sand within the permitted dune fill limits if the placed sand is deemed “non-compatible” through the Daily Sediment Monitoring outlined in Sediment QC/QA Plan. Because the borrow material sand will be obtained from a sand mine stockpile which was dredged and discharged into a containment basin, and the sand is visible to the CONTRACTOR, and only beach quality sand meeting the Sediment QC/QA would be available to the CONTRACTOR. Thus, the CONTRACTOR will be responsible for verifying the sand at the mine before ~~loading~~ transporting the material to ensure the quality of the sand.

**Section 01410 Article 5 – Basis of Bid**

**Modify** Please see attached and revised Bid Schedule to include an additional line item for the Honeyville Sand Mine (page 00410-3.)

**Section 01410 Article 7 – Protection of Environmental Resources**

**Modify** 7.04 Sea Turtle Protection: The OWNER will be responsible for daily sea turtle nesting surveys and reporting. Construction is anticipated to occur between November 1 and April 30 which is outside sea turtle nesting season. However, if the Project is conducted during sea turtle nesting season (~~May 1~~ April 15 through October 31), the OWNER will begin daily sea turtle nesting surveys and continue through nesting season. However, the CONTRACTOR is responsible for sea turtle protection measures during construction. Refer to the FDEP, USACE permits and the USFWS Biological Opinion contained in these CONTRACT DOCUMENTS. **Construction during peak marine turtle nesting season (June 1 to September 30) may not occur.**

Additionally, please find the following answers in response to questions received regarding Gulf County Bid No. 2021-05, NFWF Emergency Coastal Resilience Project:

**1) Will daily rut removal of the project area be required?**

Rut removal is required to be done daily by the Contractor beginning at the start of shorebird nesting season on February 15 as stated in Section 5.05 of Technical Specifications. The

CONTRACTOR is responsible for following all permit conditions, specifically, please reference DEP Specific Permit condition 11.a.

**2) What are the loading hours for the mine?**

The loading hours at the mine will be Monday through Friday, 6:30am to 4:30pm CT.

**3) What is the estimated start date?**

Construction of this project is expected to begin 30 to 45 days from the award opening scheduled for January 26, 2021.

**4) Will the County require taxes to be paid on the sand?**

The County will not require taxes to be paid on sand.

**5) Will digital signatures be allowed on the bid bond?**

Yes, digital signatures will be accepted.

**6) Section 7.11 of Supplementary Conditions states that the Contractor “will be required to prepare a Daily Quality Control Report which will include a summary of all truck weight tickets.” Will the Contractor pay for the sand based on the truck weight tickets or the in-place volume on the beach?**

Please see the modification to Section 00410, Article 5 – Basis to Bid. The estimated quantity of sand taken from the mine will be set at 90,000 Cubic Yards at a price of \$14.50 per Cubic Yard. The Contractor will be paid based on the quantity of sand verified by the truck weight tickets following project completion and will be invoiced monthly from the County.

**7) Will the start date stated in the Contractor’s Bid Form be taken into consideration when evaluating which Contractor will receive award?**

The primary factor used to establish the winning bid is the bid price listed by the contractor on the bid form. The start date indicated on the Contractor’s Bid Form should indicate the Contractor’s earliest possible start date.

**8) Item 9 of the Contractor’s Bid Form asks for “Calendar days to complete the project”, will this be taken into consideration when evaluating which Contractor will receive award?**

The primary factor used to establish the winning bid is the bid price listed by the contractor on the bid form. The time frame indicated on the Contractor’s Bid Form should indicate the least amount of time necessary for the Contractor to complete the project.

**9) When is the start of sea turtle nesting season?**

Sea turtle nesting season is from April 15 through October 31. The Contractor will be required to coordinate with Jessica Swindall (St. Joseph Peninsula Turtle Patrol) beginning on April 15 to ensure marine turtles have not nested within the project limits. **Construction during peak marine turtle nesting season (June 1 to September 30) may not occur.**

**10) What is the estimated budget?**

The estimated budget is \$4.3 Million.

**11) DEP Specific Permit condition 21.d. requires a buffer zone around shorebird nesting areas to be marked with posts, twine and signage. Will this be the responsibility of the Contractor or the County?**

The County and their designated Bird Monitor, Barbara Eels, will be responsible for marking shorebird nesting areas and appropriate buffer zones according to DEP Specific Permit condition 21.

**12) If shorebird or marine turtle nesting activity occurs within the limits of the project, will the Contractor be given additional time and monies?**

The Contractor will be given additional time to complete the segment of the project where nesting occurred but will not be compensated for any additional cost.

**13) Section 00800: Supplementary Conditions, 00800-5, 5.01. D The OWNER will provide the CONTRACTOR access to the WORK site at Stump Hole(R-105) as indicated on the Construction Drawings. What other access points will be available to the CONTRACTOR for construction of the project?**

The Contractor may access the site through Dunes Drive at R-83.5. Additionally, the Contractor may access the site at Cape Palms Park (STA. 150+00) pending a minor DEP permit modification. The permit modification is expected to be received within 30 to 45 days from bid submittal.

**14) During the pre-bid Dunes Drive was announced as an Available access to the site. Will the OWNER provide the CONTRACTOR access to the work site at Dunes Drive?**

Yes, the access at Dunes Drive is a permitted access available to the Contractor.

**15) Sheet 7 of 10, DEP R-100 CROSS-SECTION, At the top of the cross-section 'Proposed Primary Dune Vegetation' points to an area at Elev +13.00. This area on the plan view of sheet 7 of 10 calls out at STA 54+20 'Proposed Primary Dune Vegetation (Constructed 2019). Is the area shown as 'Proposed Primary Dune Vegetation (Constructed 2019), proposed for Bid #2021-05 or already constructed in 2019?**

The callout at the top of the cross-section at R-100 refers to the primary dune which was constructed as part of the SJP Beach Re-nourishment project in 2019. The dune was constructed,

but no vegetation was installed as part of the 2019 project. The existing primary dune will be vegetated as part of Bid #2021-05. Following the construction of the 2019 project, some private property owners installed vegetation. The Contractor may skip vegetation in these areas or interweave the proposed vegetation with existing vegetation. The Contractor will be responsible for verifying locations of privately installed vegetation.

- 16) Please confirm that bid item 3. In-Place Sand Volume – will be paid based on pre and post as-builts taken by OWNER.**

Correct, the CONTRACTOR will be paid based on pre- and post-construction as-built surveys conducted by the OWNER following project completion as outlined in Section 00800, Article 15.01 – Progress Payments.

- 17) Please confirm that the OWNER will provide monitoring of wildlife during construction and advise on any areas required delay in construction progress.**

Please reference the answers to Questions Number 9, 11, and 12 in reference to sea turtle and shorebird monitoring.

- 18) Is the CONTRACTOR required to identify SUBCONTRACTOR with the bid submission?**

Yes, the Contractor will be required to provide a list of Subcontractors under Section 00410, Article 7.01.D.

- 19) What minimum daily volume of sand will to be provided at the Honeyville Sand Mine?**

The sand is already stockpiled at the mine and is awaiting loading for this project.

- 20) Will access to islands at STA 20+20, 25+90, and 39+50, be through previously Vegetated areas (Proposed Primary Dune Vegetation (Constructed 2019), requiring restoration of existing Vegetation?**

The existing primary dunes, constructed in 2019, were not vegetated as a part of the 2019 project. Therefore, access to the backside of the dune should not disturb existing vegetation. The Contractor is responsible for vegetating both the existing primary dune (sand placement in 2019) and the vegetated islands (sand to be placed as part of BID #2021-05). Any disturbances to the primary dune made for access to the vegetated islands will need to be restored to pre-project conditions.

- 21) Sheet 10 of 10 – detail ‘Optional FDEP Sand Fencing Guidelines, Typical Dune Enhancement Detail, and Typical Dune Enhancement Detail Plan View’; Is the FDEP Sand Dune Fencing required for the project?**

FDEP Sand Fencing is not required for this project.

- 22) Sheet 10 of 10 – What item is the cost for FDEP Sand Dune Fencing to be paid?**

FDEP Sand Fencing is not required for this project.

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END OF ADDENDUM NUMBER 2

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**ARTICLE 5 – BASIS OF BID**

5.01 BIDDER will complete the WORK in accordance with the CONTRACT DOCUMENTS over one construction window for the following price(s):

**BID (FORM) SCHEDULE – NFWF Emergency Coastal Resilience (Dune Enhancement) Project**

Item	Description	Estimated Quantity	Unit	Unit Price	Estimated Amount (US Dollars)
1.	Indemnification (included in first payment)	1	Lump Sum	Lump Sum	\$10.00
2.	Mobilization and Demobilization	1	Lump Sum	Lump Sum	\$
3.	In-Place Sand Volume between STA 0+00 and STA 161+80 (Honeyville Sand Mine)	78,930	Cubic Yards	\$	\$
3A.	Honeyville Sand Mine	90,000 <sup>(1)</sup>	Cubic Yards	\$14.50	\$1,305,000.00
4.	Install Sea Oats ( <i>Uniola paniculata</i> )	154,782	Each	\$	\$
5.	Install Bitter/Beach Panicum ( <i>Panicum amarum</i> )	154,780	Each	\$	\$
6.	Install Beach Elder ( <i>Iva imbricata</i> )	154,782	Each	\$	\$
7.	Install Gulf Bluestem ( <i>Schizachyrium maritimum</i> )	154,782	Each	\$	\$
<b>TOTAL BASE BID</b>					\$

(1) Sand quantity provided is an estimate. Final quantity hauled from the mine will be determined from daily truck tickets and using the truck manufacturer’s truck capacity. Sand volumes will be invoiced monthly by the County. Contractor will be responsible for any and all costs for sand hauled away from the mine above the estimated volume of 90,000 CY at a cost of \$14.50 per cubic yard. If the volume of sand hauled away is less than the estimated volume, a deductive change order shall be issued to account for the difference.

Item 8. The TOTAL BASE BID for the construction of the beach fill project in accordance with the CONTRACT DOCUMENTS and a continuous construction window for a **total of 120 days from the date of the NOTICE to PROCEED** is (written):

\_\_\_\_\_ dollars and \_\_\_\_\_ cents

Item 9. Calendar days to complete the project: \_\_\_\_\_

Item 10. Date to commence WORK: \_\_\_\_\_

Item 11. The BID Security attached in the sum of:

\_\_\_\_\_ dollars and \_\_\_\_\_ cents

(\$ \_\_\_\_\_) 5% of BID Price will become the property of the OWNER in the event the required Bonds, Insurance and other requested documentation are not provided and the CONTRACT is not executed within the time above set forth, as liquidated damages for the delay and additional expenses to the OWNER caused thereby.



- 5.02 Variation in Estimated Quantity: The price of dune construction and installation of native vegetation will be paid at the CONTRACT Unit Price. There will not be an adjustment to the CONTRACT Unit Price due to any increase or decrease of the total quantities.

**ARTICLE 6 – TIME OF COMPLETION**

- 6.01 BIDDER agrees that the WORK will be completed and ready for final payment in accordance with Paragraph 15.06 of the GENERAL CONDITIONS within **120 calendar days** after the date of the NOTICE to PROCEED as indicated in the AGREEMENT.