

ADDENDUM NUMBER 3

FOR
BID NO. 2021-05

NFWF Emergency Coastal Resilience Project



Prepared for:

GULF COUNTY BOARD OF COUNTY COMMISSIONERS
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ADDENDUM NUMBER 3

This Addendum Number 3 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 6.01 Modify paragraph “C.”:

C. Plant Condition: All planting units provided under this contract shall have moist, vigorous root systems free of rot, disease, or discoloration at the time of delivery and installation. The plants shall be installed within ~~24 hours~~ 7 days of delivery.

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

1) Does the CONTRACTOR pay the \$14.50 per CY to the County? Is the \$14.50 deducted from the pay request?

No, the \$14.50 will not be deducted from the pay request. A separate invoice will be generated by the County for the sand hauled from the mine for each of the 4 pay sections.

2) ADD #2 Q/A #6 - What is the conversion factor to be used to convert from TN to CY, based on the quantity of sand verified by the truck weight tickets?

The capacity of each truck will be used as the volume in CY for each load transported to the beach. The Contractor will be required to submit a certified manufacturer’s certificate showing each trucks capacity.

3) ADD #2 Q/A #6 – ‘...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. ADD #2 Q/A #16 – ‘...Correct, the CONTRACTOR will be paid based on pre- and post-construction as-built surveys conducted by the OWNER following project completion...’ Please advise/clarify the two different methods of payment for the volume of sand imported to the site.

Please reference items 3 and 3A on the bid schedule. Item 3 references the payment to the Contractor from the County for the sand placed on the beach based on pre- and post- construction as-built surveys for each of the 4 pay sections. Item 3A references the payment from the Contractor to the County which is set at 90,000 CY and \$1,305,000. The truck tickets will verify the volume of sand taken from the mine and a change order will be issued for the difference.

- 4) **Addendum #2, page 3, section 1410, Article 7, 7.04 ‘...Construction is anticipated to occur between November 1 and April 30 which is outside sea turtle season...’ is the basis of award made based on price alone? Or does item 10 - Date to commence WORK – have an impact of award.**

Please see the answer to Question Number 7 in Addendum #2.

- 5) **Does the OWNER anticipate the CONTRACTOR to start the project November 1, 2021?**

The Owner anticipates the project to begin Immediately after Notice to Proceed which is expected 30 to 45 days after the opening of the bid on January 26, 2021.

- 6) **ADD #2 Q/A #15 – Please confirm that the CONTRACTOR will be responsible to place vegetation in all areas that have not yet been vegetated by the private property owners, at the Primary Dune which was constructed as part of the SJP Beach RE-nourishment project in 2019.**

Yes, that is correct. No vegetation was placed as part of the 2019 Beach Re-nourishment Project.

- 7) **ADD #2 Q/A #20 – Is all of the vegetation placement that may be required on the existing primary dunes, constructed in 2019, represented by the logo with green plus marks?**

Yes, that is correct. The hatch with the green plus signs represents the footprint of the constructed dune but changes may have occurred since construction was completed. The Contractor is responsible for verifying the current location of the existing dune based on site conditions at the start of construction.

- 8) **ADD #2 Q/A #20 - Do the quantities on the bid form for planting, include the existing primary dunes, constructed in 2019, represented by the logo with green plus marks?**

Yes, the quantity of plants includes vegetation on the primary dune and the proposed dune enhancement and vegetated islands to be constructed under Bid #2021-05.

- 9) **Can the sand mine handle loading 2000 cys a day? If not, could the contractor provide equipment and an operator to load trucks?**

Yes, the mine can handle loading 2,000 CY per day.

- 10) **In addendum 2 under Section 01409, Article 4 – Work Area, Operations and Excavation, Paragraph C, it states that no “material lost during transit or permitted to flow into the offshores water beyond the construction template or onto the upland from the point the sand is placed on the beach” will be eligible for payment. Does this mean that sand blown off the dune from windy events and blown away or “lost” during that time will not be eligible for payment and the contractor will still have to pay the cost of that “lost” material? Example, if by the end of the project there is an estimated loss of 5,000 cys from these wind events how is that**

going to affect the payment for the sand? Will the contractor have to rehaul that amount and pay the additional cost of hauling and material?

The Contractor will be paid for the in-place material on the beach based on the post-construction surveys which will be conducted once construction is complete for each of the 4 pay sections. Any losses between the time of sand placement and the post-construction survey for each section will be the responsibility of the Contractor. The Contractor will only need to rehaul material if the constructed profile is more than 0.5' below the proposed template.

- 11) Will the \$1,305,000.00 for sand come out of the 4.3 mil. budgeted for this project bringing the remaining budget balance to \$2,995,000.00?**

Yes, the \$1,305,000.00 is included in the \$4.3M budget.

- 12) If turtle nests are found what are the parameters that the contractor will need to stay away from the nests? Can turtle nests be relocated?**

Relocation of sea turtle nests will not be allowed as a part of this project. If a turtle nest is found within the project limits, the nest will be left in place and marked by Jessica Swindall, the Marine Turtle Permit holder. The Contractor will avoid any marked marine turtle nests and maintain a minimum 5-foot radius around the approximate location of the nest. If the nest is located within the fill limits or planting area, the Contractor will skip that section until the nest has been satisfactorily cleared by the Marine Turtle Monitor.

- 13) What happens if the contractor deems the sand as compatible from the sand mine and then the sand is deemed as non-compatible from the surveyor once onsite? Does the contractor still have to pay for the sand or can the sand be hauled back to the Honeyville site? Are there any concerns that the sand will be non-compatible?**

The sand from the sand mine has already been dredged and discharged into a containment basin so the sand will be visible to the Contractor during loading, prior to transport. The Contractor should verify the sand quality prior to transporting the material to the beach so no "non-compatible" material is placed within the fill limits. Additionally, site observers will be located at both the mine and the beach to ensure sand quality. It is unlikely that "non-compatible" material will be transported to the beach but if it does happen the Contractor will not need to pay for the "non-compatible" material and the Contractor will be directed by the County or the Engineer on disposal of the "non-compatible" material.

All sand samples taken from the stockpile at the sand mine, which will be used for this project, were deemed compatible. It is still possible that "non-compatible" material exists within the mine and sufficient quality control checks should be followed to ensure no "non-compatible" material is transported to the beach and placed within the fill limits.

- 14) Will there be any time extensions given to the contractor if the plant nurseries can't deliver the quantity of beach vegetation needed for this project in the set time frame?**

Yes, the Contractor may be given additional time to plant vegetation if the plant nurseries are unable to deliver the necessary quantity of plants. Although sand placement must be finished prior to peak sea turtle nesting season (June 1), planting activities may occur during peak sea turtle nesting season per Specific DEP Permit Condition 23.

- 15) What are the tilling requirements for the CONTRACTOR for this project?**

No tilling will be required for this project.

END OF ADDENDUM NUMBER 3
