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Managing fish and wildlife resources for their long-term well-being and the benefit of people.

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MyFWC.com

DATE: November 13, 2017

ADDENDUM NO.: 4

BID NO.: FWC 17/18-52C

BID TITLE: SPIRIT-OF-THE-WILD WMA TRAIL

IMPROVEMENT

UPDATE: QUESTION AND ANSWERS (ITEMS #1)

The enclosed addendum has been issued for consideration in the preparation of your response to the Florida Fish and Wildlife Conservation Commission's (FWC) Solicitation No. FWC 17/18-52C - SPIRIT-OF-THE-WILD WMA TRAIL IMPROVEMENT

All responses to the subject solicitation must be received no later than: 3:00 P.M. (ET) on November 21, 2017. A response received after the exact time specified will not be considered. Failure to file a protest within the time prescribed in Section 120.57(3), Florida Statutes, or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes (F.S.). Written notices, formal requests and proceedings must conform with the requirements set forth in Chapter 28-110, Florida Administrative Code (F.A.C.). Protests must be filed with the Purchasing Office, Fish and Wildlife Conservation Commission, Suite 100, 2590 Executive Center Circle, Tallahassee, Florida 32301 within the time prescribed in Section 120.57(3), Florida Statutes and Chapter 28-110, Florida Administrative Code.

Sincerely,

Bryan Tucker

Bryan Tucker FWC Procurement Manager

ITEM #1 Question and Answers:

Question #1: Can you provide the Bid Schedule in an Excel format?

Answer #1: File added to the ITB bid files.

Question #2: Your Cost Breakdown Sheet (Page 25-26) instructs the bidder to write the unit price in words but there is no room to write the words. Please clarify.

Answer #2: No need to write unit price in words.

Question #3: Bid item # 9 quantity does not match the quantity listed in the item description. Please clarify.

Answer #3: It should be 7,948 Square Yards.

- Question #4: According to the cross sections, there is a considerable amount of fill but there is no Embankment bid item. What is the quantity of fill and where should we include the costs for placing the fill?
- Answer #4: The fill is for leveling the subbase. The contractor can use the fill from the excavation to level the few areas that need leveling. The cost for placing the fill can be included in the excavation
- Question #5: What material does the 3" Wearing Surface (Bid item # 8) consist of and where can we find technical specifications for this item?
- Answer #5: The wear surface shall be Limerock per FDOT section 911 with LBR no less than 100.
- Question #6: The Invitation to Bid and Technical Specifications both state Trail #

 1 will have 9 "Water Crossings", only 7 are shown in the plans. Trail

 # 2 will have 5 "Water Crossings", none are shown in the plans.

 Please clarify.

- Answer #6: Trail # 1 Has 7 Low Water Crossings as shown in the plans

 Trail#2 Has 2 Low Water Crossing as shown in the revised plans
 posted on the ftp site.
- Question #7: Can we get a copy of the Pre-bid meeting attendees list?
- Answer #7: Pre-bid meeting attendees list is posted with this addendum.
- Question #8: Please define the limits of Clearing & Grubbing.
- Answer #8: Clearing and grubbing is limited to area between the silt fences.
- Question #9: Please outline where the grass strippings will be hauled to onsite and describe what process will be anticipated at the storage site (i.e., stockpile or spreadout, erosion control requirements, etc).
- Answer #9: The grass strippings removed from Trail 1 will be hauled to an open pasture area south of the trail up to 1,000 feet away. The strippings removed from Trail 2 will be hauled to an open pasture area south or southeast of the trail up to ~2,000 feet away. The exact haul sites will be determined before the project begins. The material will dumped and spread out so that there are no piles and material is less than 2 feet high. No erosion control will be required at the disposal sites
- Question #10: How can we obtain permission to ride the trails via 4 wheelers (ATVs)?
- Answer #10: The link for the Special Use Other permit is http://myfwc.com/license/public-land-use/special-use-other/. That's what the vendor can apply for if he wants to access the Spirit of the Wild trails using a vehicle. He just needs to be explicit in the request and state what type of vehicle (4x4 truck, UTV, ATV, buggy...) he's asking to use and what day.
- Question #11: Per section 01300 submittals and 01410 testing and quality control could we be provided specifically what will be required for this project and included in line item 1 of the cost breakdown? Is it possible for a testing allowance line item to be provided for all bidders?
- Answer #11: All the wearing surfaces and the subgrade of native soils or native soils mixed with Limerock is to be compacted to 95% proctor

compaction. Densities shall be taken every 100 ft of trail for each of the subbase and the wearing surface. Include costs of testing in Bid Line Item-1.

- Question #12: Section 01380 Construction Photographs specifies (20)

 preconstruction, (20) weekly and (20) final photographs be taken by

 an engaged qualified photographer. Please clarify photos can be
 taken by our own staff provided they meet the requirements.
- Answer #12: Yes, Photographs can be taken by the Contractor's staff.
- Question #13: Section 01580 Project Signs specifies Project Identification and Informational signage, specifically what is required for this project?
- Answer #13: Section 01580 has been deleted. No signs will be required. Revised Technical Specification is posted to the ftp site.
- Question #14: Assuming the work commences during normal dryer conditions than exist at this time what is the expectation of dewatering procedures for the work at water crossings? Will a dewatering plan be required per section 02401 and if so what is the typical approval time from the Water Management District after submission of the plan? Are the costs of dewatering, permits to be included in item 1 of the cost breakdown?
- Answer #14: The dewatered amount will not trigger permitting by the Water Management District (<0.25 mgd). Only to be approved by FWC Engineer. Reply time will be within 48 hours.
- Question #15: 1. Can the tree and shrub debris generated from the Clearing & Grubbing operations be left somewhere on-site?
- Answer #15: Yes, see respond to Question #9.
- Question #16: I attended the site visit for the SOW Trails improvement project on Tuesday and during that meeting we could not ride the trails due to wetness of the trails. I was told to coordinate with you for a revisit and ATV permit so that we could ride the entire trail for a closer survey.
- I would like to revisit the site and drive the trails Monday morning (November 6th). Please let me know what I need to be to further coordinate this.

Answer #16: See answer to Question #10

Question #17: I would like to request a special permit to use two(2)ATV's to inspect the site ASAP. we will plan to go out sometime early next week. thanks.

Answer #17:

See answer to Question #10

Question #18: How is the Contractor expected to compact #57 stone to 95% density?

Answer #18: The #57 Stone is to be compacted to have the # 57 stone individual stone facets properly oriented using a plate compactor, jumping jack, or other vibratory compaction devices. No testing is required.

It is expected that there will be as ½ inch of compaction for a 6" lift this should be observed and verifies visually.

Question #19: Bid sheet, drawings and specs reference a 3" thick wearing surface for the geoweb reinforced areas. What material is to be used for the wearing surface?

Answer #19: See Answer to Question #5

Question #20: Other than NPDES, will any other permits be required?

Answer #20: No.

Question #21: What specific 3rd party quality control testing, if any, will be required? At what frequency?

Answer #21: See answer to Question #11

Question #22: Spec section 01580 calls for a project identification sign. Is this required? At each trail or one at the main entrance?

Answer #22: See answer to Question #13

Question #23: Please identify areas on site for vegetation disposal from strippings.

Answer #23: See answer to Question #9

Question #24: Spec 02240 – 3.2D – Sub Base compacted to 95% standard proctor:

Based on conditions observed during the pre-bid visit, the areas to

received geoweb section at the time of placement are likely to be wet. Will contractor be required to dewater/condition the subgrade soils suitable for compaction testing?

Answer #24: Yes.

Question #25: Spec 02240 - 3.2F - Compact infill to a minimum 95% standard proctor. With the specified infill material being #57 crushed aggregate, will compaction testing be required? If so, how will it be tested and at what frequency?

Answer #25: See answer to Question #11

Question #26: Project time is stated as 90 days from NTP with \$250/day LDs. When do you anticipate NTP to be issued and is there flexibility in start date, due to current site conditions?

Answer #26: NTP will be issued as early as possible and accepted by the contractor, but no later than March 15, 2018.

Question #27: Specifications show Hydroseeding of disturbed areas while bid tabulation sheet states "seed and mulch". Which will be required and is there a maintenance period?

Answer #27: Hydroseeding will be required. Maintenance period until final payment.

Question #28: Is the site open for foot traffic so we can view the entire length of the project? Who do we need to contact to make arrangements?

Answer #28: See answer to Question #10

Question #29: These two questions included the pictures below:

Details: We were able to visit the site on Friday 11/3/2017. There was quite a bit of standing water On sections of Trail #1 and at the entrance to Trail #2. We were not able to walk the entire trails due to the water and are unsure of any other areas having water.

Depending on the project start date Dewatering will be needed. Are all dewatering options available to us or are there dewatering options that are forbidden?









- Answer #29 Any dewatering plan will be approved by FWC Engineer as long as it adheres to Best Management Practices.
- Question #30: Details: We were able to visit the site on Friday 11/3/2017. There was quite a bit of standing water On sections of Trail #1 and at the entrance to Trail #2. We were not able to walk the entire trails due to the water and are unsure of any other areas having water.

 Depending on the project start date Dewatering will be needed. Are all dewatering options available to us or are there dewatering options that are forbidden? See attached pictures.
- Answer #30: See answer to Question #29
- Question #31: Silt Fence: Mirafi 100X Silt Fence has not been manufactured since about 2009. Will the commonly used FDOT Type III be accepted?
- Answer #31: Yes.
- Question #32: Silt Fence: The Plans shows varying offsets for the silt Fence installation. During the prebid, a 5' offset from work limits was mentioned. Will this be accepted?
- Answer #32: Yes, 5' offset on both sides will be accepted
- Question #33: Clearing/Grubbing/Borrow Locations: could you provide the onsite disposal location for the clearing/grubbing to be performed. Also, where will be an acceptable borrow area to excavate suitable fill material?
- Answer #33: See answer to Question #9
- Question #24: Low water crossings: the specs discuss low water crossing on both

 Trail 1 (9 Locations) and 2 (5 Locations). Please confirm as the Plans
 do not shown the locations for Trail 2 (North Trail).
- Answer #34: See answer to Question #6
- Question #35: In specs Section 01065, 1.2: It states that the contractor is responsible for all permits, but during the prebid we were told that all permits were already taken care of and ready to go. Is that still correct?

Answer #35: FWC obtained the required environmental permits. However, NPDES or FDOT permits will be the responsibility of the Contractor.

Question #36: In Specs – Section 02110-2, #5: It states that the stockpile from clearing must be disposed of on a regular basis, during the prebid it was brought up that it will be allowed to be left of site. Which of these are correct?

Answer #36: See answer to Question #9

Question #37: Will a dewatering permit be required?

Answer #37: No.

Question #38: on the cost breakdown sheet #9 - Qty calls for 7948 Sq Yds of Geotextile fabric, but in the description is calls for 1617 Sq Yds, Which of these is correct to base our bid off of?

Answer #38: See answer to Question #3

Question #39: In the bid specs and cost breakdown sheet it refers us to the drawings to let us know what you want for the 3" wearing surface, yet I can not find it anywhere that depicts what you want for a wearing surface. Could you please explain what material you would like.

Answer #39: See answer to Question #5

Question # 40: • Line Item 12; 6" Geo Web Sections – 23,272 SF

The given quantity for this is 23,272 SF, yet its corresponding Line Item 7; 6" thick

#57 Stone Cell Fill gives a quantity of 1,617 square yards (14,553 SF)

which leaves 8,719 SF of excess Geo Web. Please clarify what the

correct quantities should be for each of these line items.

Answer #40: See answer to Question #3