



County of Roanoke

FINANCE DEPARTMENT PURCHASING DIVISION

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September 11, 2020

IFB #2020-080

RESTORATION OF WOLF CREEK IN GOODE PARK

for

Roanoke County

ADDENDUM NO. 1

Extension of Due Date, Questions Answered

Due Date & Time:
September 25, 2020 2:00PM
(Local Prevailing Time)

Addendum No. 1
IFB 2020-080
RESTORATION OF WOLF CREEK IN GOODE PARK

1. This RFP is now due on September 25, 2020 at 2:00 PM.
2. Are there any prevailing wages required?
Answer: No prevailing wages are required.
3. Is there a minority business requirement?
Answer: There is no minority business requirement.
4. Do you have an engineer's estimate for the project?
Answer: An engineer's estimate will not be released.
5. Will the contractor be required to install a mulch haul road for site access?
Answer: Not unless it is needed to control erosion and sedimentation. The haul path will traverse the existing grass areas indicated on the plan, which in some cases intersects with the existing gravel greenway. Note that there is the requirement to restore any sections of the greenway that are damaged by construction activities.
6. Could you please supply a detail for a single arm rock vane?
Answer: The single arm rock vane detail is indicated in the plans on sheet C-8, where it is titled "Log or Rock Vane". While logs are shown for the "wing" portion of this structure in the detail, the Rock Vane would be the same, but with the use of rocks for the footer and header course in place of logs, and no requirement for binding cable to hold logs together. Otherwise, the use of filter fabric, erosion control stone, and the general dimensions of the structure are the same.
7. "Erosion control" stone is specified for various components. Please verify size of this stone.
Answer: Erosion control stone is the same as "Coarse aggregate, No. 57 Stone", as described in the Technical Specifications, Section 4.01.
8. Please specify stone size for "anchor boulders" for vanes.
Answer: Stone size for anchor boulders should fit within the ranges provided for "Boulder" structure stone, in the table titled "Acceptance Criteria for Structure Stone" which can be found under Section 4.01 of the Technical Specifications. This table gives the following acceptable dimensions for "Boulder" class stone: Minimum: 24", Maximum: 48", Midrange: 36"

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9. Please specify stone size for “toe riprap” for stacked rockwall/rock toe.

Answer: Per the Technical Specifications, section 4.06, “Stacked Rock Wall”, rip rap shall be “Plain Rip, Class A1”, as defined in Section 4.01.

10. Is “toe riprap” required for both stacked rockwall and rock toe?

Answer: No, this is only to be used on the stacked rock wall, as shown in the detail.

11. Can you please supply a detail for a riffle? Is all stone used for riffles to be salvaged material?

Answer: Riffles are relatively shallow, steeper sections of the proposed channel, the typical dimensions of which are shown in the plans at Sheet C-11 “Typical Sections” and also shown on the proposed profile (for elevations and slopes) (Sheets C1 through C4). Specific riffle dimensions at individual stations of the proposed channel can also be found on the detailed cross-section sheets, (Sheets CS-1 through CS-4). Where riffles are shown being raised above existing channel bed elevation (fill) they are to be composed of salvaged, native granular material.

12. Plan detail for coir matting shows a 12" stake with knotch, spec 4.12 calls for 24-36" stake. Will an 18" wedge stake be acceptable for coir matting installation?

Answer: An 18" wedge stake would be acceptable for coir matting installation provided it meets the same performance requirements as outlined for stakes in the specifications.

13. Per plans, amount of haul off of net cut soils is 740 CY. Can you please supply total cut and total fill numbers?

Answer: Net cut of 740 CY is approximate. CADD files will be furnished to the prospective bidders to allow prospective bidders to make their own determination of earthwork quantities.

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15. There are two different details given for "construction fence" (pages c-10 and ec-8). Please specify which detail to use.

Answer: The Construction Fence shown on sheet EC-8 is the detail to be used where Construction Fence is shown on the plans.

16. Are there any geotechnical testing requirements for paths?

Answer: No

17. Is contractor responsible for development of SWPP, or SWPP inspections/reporting, per the VPDES permit?

Answer: Engineer will provide a SWPPP template. Contractor will be responsible to complete the SWPPP and to maintain it throughout construction.

*****REQUIRED*****

*****Sign and return with your bid package*****

Sign Name:

Print Name:

Date:

Company

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