PURCHASING AND MATERIALS MANAGEMENT



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Addendum #4 May 16, 2017

Proposal #17-B0046 Wither Swash Trail Project

Below is the list of question that the engineer received for the Wither Swash Trail Project.

- Question: Steel checkered plate is shown for transitioning concrete approaches to the boardwalk. This work is not indicated in the north and south abutment details on drawing C-6. If required, we will need fastener type, size and spacing, checkered plate thickness and finish requirements for the checkered plate.
 Answer: Steel checkered plate will not be required for the transition from concrete approach to the boardwalk.
- Question: Topsoil to be stockpiled in City designated area. Will the designated area be within the limits of disturbance or off site?
 - Answer: Topsoil will be stockpiled on site, within LOD.
- Question: Please confirm SCDOT Class 2500 concrete for sidewalk and curb & gutter supersedes spec section 3520-Concrete.
 Answer: All work in the SCDOT R/W shall adhere to the SCDOT permit. SCDOT Class 2500 concrete shall be used within the R/W; all other concrete work on site shall comply with Spec Section 3520-Concrete.
- 4) **Question**: Please confirm the permanent bollard qty of 12 will not be reduced if deduct 1 is accepted.

Answer: If Bid Deduct 1 is accepted the permanent bollard qty will be 10 due to the reduced width of the pathway and boardwalk.

- 5) Question: C2-Grading & Storm Drainage Notes #8- Protection of trees to remain as shown on C3; C-3- Note 1 "All items not removed shall be protected in place." Please provide type of protection, requirements, details, ect. for trees, building etc. Answer: All trees, poles, building not shown to be removed should remain undisturbed during construction.
- 6) **Question**: C2-Grading & Storm Drainage Note #13- Requires bidders to include removal of sediment from all storm pipe and structures. Please confirm this pertains only to the portions of storm system located within the footprint of limits of disturbance.

Answer: Contractor shall include removal of sediment from storm pipes and structures within the projects LOD.

- 7) Question: Removable Bollard Detail- Please provide requirement, details, etc. for the "Flip Cap" assembly, locking mechanism, bollard sleeve, bollard cap, ect. Answer: Bollard shall match standard bollard appearance with removable bollard hardware. Contractor shall submit shop drawings to the engineer for approval.
- 8) Question: Proposed Typical Boardwalk Section- Boardwalk will be paid "by the foot" as stated by Note 1 at the bottom of this detail. Please confirm bid item 21- Boardwalk will be paid at the lump sum amount as stated by the bid form. Answer: Boardwalk will be paid as a lump sum amount.
- 9) Question: Reference various joist details noting "Connect together with glue and screws." Please provide screw type, size, spacing requirements, etc.
 Answer: #10 Galvanized screws, minimum of 9 per location spaced every 5' along each joist.
- Question: Note #7 indicated the requirement for galvanized joist hangers. Please provide, manuf, product number, fastener type, ect. for joist hangers.
 Answer: Contractor shall use standard joist hangers.
- 11) **Question**: Are bidders to include hurricane anchors for the boardwalk? If required, we will need a manuf, product number, etc.

Answer: Hurricane anchors will not be required.

12) Question: "Boardwalk Framing Plan" detail indicated pile width spacing at +/- 4"
 Please confirm this to be the correct spacing in lieu of 5" as shown under detail
 "Proposed Typical Boardwalk Section."

Answer: Pile spacing shall be +/- 5' as shown on the Proposed Typical Boardwalk Section."

- 13) Question: Please clarify pile width spacing if deduct 1 is accepted.Answer: Pile width will remain at +/-5' if deduct 1 is accepted.
- 14) Question: Please clarify fastener requirements, type, ect. for fastening benches to the boardwalk structure.Answer: Contractor should use 4 #10 screws per side for fastening the bench to the

Answer: Contractor should use 4 #10 screws per side for fastening the bench to the boardwalk.

15) **Question**: A Scenic Outlook is shown on drawing E2. Please clarify electrical schematics, lighting, etc.

Answer: The scenic outlook has been removed from the previous electrical plans. Lighting schematic should remain the same down the boardwalk.