



R G Architects, LLC

200 West Main Street
Middletown, DE 19709
302.376.8100
302.376.9851 fax
www.rgarchitects.net

RGA No. 16034
February 17, 2017

ADDENDUM NO. 4

STATE OF DELAWARE OMB/DFM
MC3804000084
DOC-MCI JTVCC Road Loop Renovations
1181 Paddock Rd, Smyrna, De 19977

R G Architects
200 West Main Street
Middletown, DE 19709
Phone: 302-376-8100 (phone)
Fax: 302-376-9851 (fax)
Email: oscar@rgarchitects.net

BIDS DUE:

Tuesday, February 21, 2017 at 2:30 p.m.

LOCATION:

THOMAS COLLINS BUILDING
Division of Facilities Management Office
540 S. DuPont Highway, Suite 1 (Third Floor)
Dover, Delaware 19901

NOTICE TO ALL BIDDERS

1.0 GENERAL NOTES:

- 1.1 Bidders are hereby notified that this Addendum shall be and hereby becomes part of their Contract Documents, and shall be attached to the Project Manual for this project.
- 1.2 The following items are intended to revise and clarify the Drawings and Project Manual, and shall be included by the Bidder in their proposal.
- 1.3 Bidders shall verify that their Sub-bidders are in full receipt of the information contained herein.
- 1.4 All addenda will be sent out to the registered plan holders only, via email. Contractors are encouraged to keep an eye on their email accounts during the bidding period for such updates.

2.0 Substitution request:

- 2.1 None at this time.

3.0 Revisions to the SPECIFICATIONS

- 3.1 None at this time.

4.0 Revisions to the DRAWINGS

- 4.1 None at this time.

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5.0 Questions

5.1 Q: What is the project duration?

5.1.1 **A: The design team has estimated approximately 8 weeks.**

5.2 Q: Are there liquidated damages for failure to complete on time?

5.2.1 **A: No.**

5.3 Q: Concerning the UNIT PRICES 1 & 2 for the additional milling & additional paving, is the contractor to designate the unit?

5.3.1 **A: Unit price No. 1: Additional Milling = Square yards per inch of depth (DeDOT standard)**

5.3.2 **A: Unit price No. 2: Additional Paving = TON (DeDOT standard)**

5.4 Q: Is the contractor responsible for patching work that is unseen and uncovered by the rotomilling process? Or will these costs be covered with the additional UNIT PRICE 1, Additional Milling & additional UNIT PRICE 2, Additional Paving?

5.4.1 **A: Yes, the contractor is responsible.**

5.4.2 **No, they are not covered by additional unit price.**

5.5 Q: Do the patching rectangles on the plan page D10-01 show the 6" over excavation or does the 6" over excavation need to be added to the rectangle dimension that is shown?

5.5.1 **A: No, hatched rectangles shown only areas of superficial fatigue they are a warning of possible but not necessary additional excavation. 6" over excavate refer exclusively to potholes, existing drainage perimeter, or subgrade repair.**

5.6 Q: Note 4.1 Sheet D10-01 states repair 8" under old pavement. Detail 4 on sheet A31-01 shows 8.5". Which is it?

5.6.1 **A: Milling is -2" vs new pavement +2.5 therefore both are correct.**

5.7 Q: On sheet D10-01, Demolition Note 5.2, is the asphalt layer that is referred to the 2.5" Type B or the 2.5" Type C?

5.7.1 **A: Type B**

5.8 Q: Can you please provide details on the location of the millings stockpile?

5.8.1 **A: The owner has designated an area for piling milled material located 800 feet from the JTVCC Maintenance building, behind the Sewer plant. The road leading to this area is safe for dump trucks travel.**

5.9 Q: Will all of the spoils from the patching process be left on-site?

5.9.1 **A: Yes, see answer 5.8.1.**

5.10 Q: At the time of construction your inspector will be the person who has final determination as to what areas will be patched. Therefore the engineer should give the contractors a definite quantity of patching area before the lump sum bid so the contractor can give the owner a responsible price. As this situation is currently comprised the engineer is requiring

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the bidders to make a complete guess as to the patching quantity, thereby needlessly increasing the price of the project. Can the engineer provide a patching quantity? Any additional patching depth or quantity should be accounted for with the additional UNIT PRICE 1, Additional Milling & Additional UNIT PRICE 2, Additional Paving.?

5.10.1 A: No, the Contractor is responsible to repair the entire loop road as specified in the construction documents under this contract. Not every square foot of area requiring patching is identified, however, the large areas are. The small areas in between are also part of the scope of the work. At the prebid walk through you were given the opportunity to observe and determine the magnitude of these smaller undocumented areas. Therefore, they shall be part of your base bid.

5.11 Q: Will the contractor be required to mill 2" through the concrete areas or will the contractor skip the concrete areas in the milling process and simply overlay the concrete areas?

5.11.1 A: yes, mill 2".

5.12 Q: Are the ten hashed areas on sheet D10-01 to be repaired using detail 4 on sheet A31-01? If no, which detail should be used?

5.12.1 A: No. See answer 5.5.1.

5.13 Q: On sheet D10-01 the intent of Demolition Notes in sections 5.2 and 5.3 are unclear to me. Should note 5.3 be eliminated or do you intend for the contractor to place GABC and HMA Type B in the patch. Then place 2.5" of Type Cover the Type B, then mill the 2.5" of Type C off of the patch area, then overlay the whole project with 2.5" Type C?

5.13.1 A: Notes 5.2 and 5.3 are correct. This is intended for pothole repair areas. After the zone is patched, it should be milled again to be level with the already (2") milled surrounding area in the loop road, then proceed with the placement of the rest of the new 2.5" asphalt layer.

5.14 Q: What is the warranty period for this project?

5.14.1 A: 2 years. See spec section 007313.

5.15 Q: Please verify that the pavement millings are to stay onsite?

5.15.1 A: Yes, see answer 5.8.1.

6.0 ATTACHMENT LIST:

6.1 None at this time.

End of Addendum No.4