Purchasing

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December 29, 2011

ADDENDUM # 1
RFP # 01042012-1400
CDBG 10-40

FAITH DRIVE (PART OF ANGEL COURT)

This Addendum # 1 is issued to extend the Bid submission deadline, recap information provided at the Pre-Bid meeting, answer questions received by the scheduled deadline, and issue a revised Bid Form.

This Addendum consists of four (4) items as detailed below:

1. **RESCHEDULED BID SUBMISSION DEADLINE:** Bids will be accepted until 2:00 PM local prevailing time, as per the Official Purchasing Time clock, on January 10, 2012. **Late bids will not be accepted, and will be returned to the Bidder unopened.**

2. **INFORMATION PROVIDED AT PRE-BID MEETING:**

   Liquidated Damages: $500.00 per day for each and every calendar day of delay beyond the time specified for both substantial and final completion.

   Submission of Questions: The deadline for the submission of questions is December 28, 2011. Verbal responses are not considered binding, only responses in writing, signed by the KGC Procurement Manager are binding.

   Addenda: Plan holders will receive notification of Addenda, and other project notifications, via email from the Purchasing Office. However, King George County is not responsible for Internet delivery delays/failures; it is the Bidder's responsibility to check the county web site (http://www.king-george.va.us/county-offices/purchasing/solicitations) for Addenda and any additional correspondence pertaining to this project **prior** to submitting a bid.

Bid Submissions: Bids are to be delivered to the King George County Procurement Manager at the King George County Administration facility located at 10459 Courthouse Drive, Suite 201, King George VA 22485. **Bids will not be accepted at any other location. It is the Bidder's responsibility to ensure his/her bid is received by the KGC Procurement Manager by the date and time listed above.**

All bids must be submitted on the bid form provided sealed in an opaque envelope with the IFB # and Bidder's name and address written clearly on the face of the envelope.

Outside of envelope deductions/bid corrections, and bids submitted on anything other than the bid form provided will not be accepted.

Please print legibly on the bid form. If the County cannot easily read your bid submission, it may be rejected. Please double check for both recording and mathematical errors. It is not the County's responsibility to, and it will not, correct mathematical errors. When a numeric bid amount differs from the written bid amount, the written bid amount will take precedence.

Two (2) stapled photo copies of your bid package (including Contractor Qualifications, bonds and checks) must be submitted with the original bid. Failure to submit the required number of copies may result in bid rejection.

Please sign the original bid in blue ink. Blue ink makes the original submission easily identifiable from photocopies.

Bids will be opened, and read aloud, at 2:15 pm in the King George County Board of Supervisor's Meeting Room located on the first floor of the King George County Administrative facility.

Tax Exempt Status: This project is **NOT** Tax Exempt. Contractor and all sub-contractors are responsible for all taxes associated with this project, unless otherwise specifically designated by King George County, including Sales/Use Tax for the purchase and/or rental of materials, equipment and the like.

3. QUESTIONS/ANSWERS:

Q1: Would you please provide the CADD design files for use to the bidding contractors?

A1: The CADD design files will be distributed, via email, to the Bidders of record as provided by The Engineering Groupe.

Q2: The SWPP should be created by the Engineer and maintained by the County. The SWPP will need to be updated long after this contract work is complete. At what point will the county start maintaining it after this contract work is complete?

A2: The contractor is responsible for preparing the SWPP that is needed for the contractor to acquire the VSMP permit; the cost shall be included in the contractor's bid. The contractor may hire the Engineering Groupe, or other qualified and Virginia licensed professional engineer to perform the work.

Q3: What are the top elevation of Manholes C and E? The elevations given on plan Sheet 8 don't match the profile shown.

A3: The top elevations listed on the profile sheet are the correct elevations.

Q4: What type of water pipe is required? The bid form lists the pipe as C900 DR-14, but the specs call for C900 DR-18.

A4: The water pipe material shall be C900 DR-18.

Q5: What is the stone bedding depth under the sidewalk? It calls for #57 stone but does not show a depth.

A5: The stone bedding depth shall be a minimum of 4".

Q6: The plan Sheet 5 shows "Pond Grading and Outfall Pipe per Angel Court Site Plan". Is this work by others, or does the contractor have any responsibility?

A6: The pond grading and outfall pipe is work that will be performed by others.

Q7: The water line Air Relief Valve required is not listed in either the base bid or the additive items. Should this be listed somewhere?

A7: Bid Item Number 30 is the Air Relief Valve. The quantity shall be changed from 0 to 1. A revised Bid Form is attached to Addendum No. 1.

Q8: The asphalt shoulder shown on the plans is not listed in any of the base or additive bid items. Where should we place this cost?

A8: For the asphalt shoulder at Entrance B, this cost should be included in Items 39 and 40 of the Base Bid. The quantity shown includes the shoulder. The asphalt pavement section at the shoulder shall match the roadway section.

Q9: I want to confirm the select backfill requirement for the water and sewer trench for the 12 inch layer above the pipe as VDOT #25 or #26 stone.

A9: This is required by the King George County Service Authority water standards.

Q10: Is there any additional requirements for "Construction Road Stabilization" other than our Construction Entrance responsibilities? Will we be required to place any temporary stone beyond the construction entrance if we have no issues with mud tracking?

A10: It is the contractor's responsibility to stabilize the site in accordance with the Virginia Erosion and Sediment Control Handbook. The Contractor is responsible for taking whatever measures are necessary to prevent the tracking of dirt, mud and debris off the site.

Q11: Can the Engineering Groupe provide the SWPPP for the contractor to use to acquire the VSMP permit, or do we need to hire an engineer to produce one?

A11: The contractor is responsible for preparing the SWPPP that is needed for the contractor to acquire the VSMP permit; the cost shall be included in the contractor's bid. The contractor may hire the Engineering Groupe, or other qualified and Virginia licensed professional engineer to perform the work.

Q12: Is there a location on site to dispose of excess soil, or will the contractor be required to haul all excess fill offsite? Does the county have a need for the soil in another location?

A12: The contractor is responsible for the legal disposal of excess soil; the price for removal and legal disposal shall be included in the contractor's bid price.

Q13: On contractors qualification form (Federal Contracts Insert page #86) , item #14 states "all contractors, sub contractors and their workers including electricians must have appropriate lead-based paint training in order to be considered for work under this program." I am unable to find scope of work on this project that will require any lead based painting or lead paint removal? Please clarify.

A13: There is no lead based painting or lead paint removal in the scope of work for this project.

Q14: There are several loads of existing clearing remains wasted along the entrance perimeter. Is the contractor for this project responsible to haul off existing clearing remains?

A14: The contractor will be responsible for all clearing, grubbing, grading, removal and legal disposal within the designated project limits.

Q15: There is an existing silt trap on site, probably constructed per Angel Court Site plans. Will this need to be maintained during construction of Faith Drive as it is not shown on E&S plans? Also, did not see any evidence of existing MH riser EX28 or 24" RCP outfall previously installed. Will it be part of this contract?

A15: No existing erosion and sediment control structures/practices were accounted for in the plans and therefore will not need to be maintained. The existing storm structure 28 and 24" outfall is shown as existing because it was designed with the Angel Court Residential plans and construction will likely happen simultaneously. It will not be a part of this contract. However, the contractor for this project shall be responsible for coordinating his work with the Angel Court residential contractor, and shall be responsible for any damages associated with his work on this project.

Q16: The air release valve (Sta. 15+53) shown seem to be in base bid scope, but the quantity in bid form is zero. Is air release valve no longer required?

A16: The quantity shall be changed from 0 to 1. A revised Bid Form is included in Addendum No. 1.

Q17: Is the Fire hydrant assembly to be included with 8" C-900 PVC as additive bid item #13? It seems to be part of additive bid scope of work. The base bid quantity on bid form is zero.

A17: A new additive bid item has been added. A revised Bid Form is included in Addendum No. 1.

Q18: Is the 4" GV to be included with 4"C-900 PVC as additive bid item #14? It seems to be part of additive bid scope of work. The base bid quantity on bid form is zero.

A18: Yes, it is to be included with additive bid item #14. A revised Bid Form is included in Addendum No. 1.

Q19: Is 8"x4" tee and 8'x4" reducer to be included with 8" C-900 PVC as additive bid item #13? It seems to be part of additive bid scope of work. The base bid quantity on bid form is zero.

A19: Yes, it is to be included with additive bid item #13. A revised Bid Form is included in Addendum No. 1.

Q20: There are two (2 EA) B.O.V shown on plans whereas additive bid item #15 has only quantity called out as 1 EA. Is only one required on this project?

A20: Two (2) B.O.V.'s are required for additive item #15. If only the base bid is constructed, only 1 B.O.V. will be required.

Q21: Is there any as-built information on existing Verizon communication line shown under proposed new guard rail. If it is within 3' of new guardrail, it will require hand dig installation of GR posts.

A21: There is no available as-built information.

Q22: Referencing grading plan sheet 5 of 15, looking at proposed 170 contour north of cul-de-sac (area below the wording Additive Bid | Base Bid) where there will be 10 to 12' of excavation. Will a retaining wall be required at this location or will it need to be slopped back 3:1 or graded to 170 elevation up to limits of clearing and grading? There are no surrounding contours shown for tying into existing grades. Please clarify.

A22: If only base bid is constructed, the grading behind the cul-de-sac will be graded back at 3:1. No walls will be required.

Q23: There is no over-lot grading shown on plans for lots in additive bid scope. Will water meter be installed to existing grades at these locations? Also are these outside drive way or future sidewalk portions?

A23: Water meter locations have been coordinated with the Angel Court Residential plan to avoid conflicts with future multi-family dwellings, sidewalk, road, etc…Spot shots will be provided for water meters with final Faith Drive plans.

Q24: What is to be included in item #10 construction road stabilization? How is it different from item #35 aggregate base? Will it be required on additive bid scope too?

A24: The construction road stabilization will not be required in the additive bid section. While the construction road stabilization is the same as the #35 aggregate base it is a separate bid item because it is meant as a temporary road before the road is brought to final grade.

Q25: I am assuming both base bid and additive bid to be completed in 150 days?

A25: Yes, that is correct.

Q26: Will additive bids be added individually to base bid or be included collectively to base bid?

A26: Page 10, Section 0300 of the Project Specifications and Bid Documents states "The Owner, at its discretion, reserves the right to award any of all of the 'Additive Bid Items'."

Q27: Will edge-milling be required for asphalt tie-in at existing asphalt or straight saw cut be acceptable? Would request quantities be provided for pavement widening as well as demolition as this is unit price project.

A27: Edge-milling will be required. See detail on sheet 4 of plans.

Q28: Is there a "Buy America" requirement attached to the project?
A28: There is no "Buy America" requirement.

Q29: In the bid form the PVC Water Pipe is called out as SDR-14. In the Specifications the PVC Water Pipe is called out as SDR-18. Which is it? There is quite a difference in cost.
A29: PVC water pipe to be SDR-18 per the KGSA Water Standards Section II.c.6.

Q30: Why do the additive bid items have quantity, but priced as lump sum? The base bid seems to be unit price, and to be consistent the additive items should also follow suit and be unit price.
A30: The Bid Form has been revised and is included in Addendum No. 1.

Q31: To obtain proposed grades on base bid scope near the Cul-de-sac, there will be some additional grading to be performed in additive bid area to tie into surrounding grades. End of Cul-de-sac sits in 12' to 14' of cut. Will this additional grading and clearing be acceptable even though additive items may not be awarded?
A31: Yes, see question #22.

Q32: How long will employee interview last on site and how often will it be carried out? The specs call for at least once a month.
A32: Interviews will be conducted monthly. The contractor shall allot adequate time for the County to complete the federal forms provided in the Bid Documents.

Q33: In addition to our original questions, we have been unable to find the meter box that is referenced. Is the NNWW No. 1 or No. 2 a manufacturer's model number? Please supply us with the manufacturer's name and location.
A33: This is standard language from KGCSA. An approved equal will be accepted. No further information is available at this time.

4. **REVISED BID FORM:** A revised Bid Form (labeled: "Revised 12/19/2011" in the document footer) is attached to this Addendum 1. Bids **must** be submitted on the revised Bid Form. Failure to submit a bid on the revised Bid Form will result in rejection of the bid.

Please acknowledge receipt of this addendum by notation in your bid submission.

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