

Oconee County Board of Commissioners

Addendum 3

DATE: July 1, 2022

TO: All Prospective Bidders/Offerors

FROM: Procurement Officer

RE: Addendum 3, ITB# 22-05-015 Construction of Roundabout at

SR15/US129/US441 and Summit Grove Drive

The following changes are to be incorporated into the solicitation documents dated **May 20, 2022.** All those receiving this addendum should modify their documents to show the below described changes.

- 1. Answers to questions received prior to the deadline of 5:00 pm on June 13, 2022.
- 2. UPDATED List of Quantities
- 3. Exhibit C Cross Sections
- 4. Exhibit D Preliminary Staging Plans

All questions shall be directed to the Owner Contact, Jessica Ellis, Procurement Officer via email to ocbids@oconee.ga.us .

1. Answers to questions received prior to the deadline of 5:00 pm on June 13, 2022.

Q1: Based on the current design and paving plan, this roundabout is not buildable while maintaining traffic. The grading plan shows you raising the grade by as much as 5 ft and putting in full depth paving based on the paving plan. There are no staging plans provided to show how the Contractor is to maintain traffic while building the full depth paving sections. Can the plans be revised to show overlay/leveling areas of existing pavement in order for the Contractor to build the roundabout under traffic? If not, can the intersection be closed to build the roundabout per the current plans?

A1: In conversation with GDOT, closing the intersection is not an option. Please see attached Preliminary Staging Plans.

- **Q2:** It was mentioned in the pre-bid meeting that there are staging plans that show how to build the roundabout under traffic, however, there are no staging plans. Please clarify.
- A2: Please see attached Preliminary Staging Plans.
- Q3: Will the GDOT AC Index apply to this project?
- A3: Yes, it will.
- **Q4:** It is unclear in the ITB proposal whether this project will be a unit price contract or a lump sum contract. Can the County please clarify?
- A4: Project will be a unit price contract.
- **Q5:** It was mentioned in the pre-bid meeting that this will be a lump sum contract. Will the County consider making this a unit price contract in order to receive more competitive bids?
- **A5:** Yes, Project will be a unit price contract.
- **Q6:** If staging plans will not be provided and the contract remains as lump sum, the County will receive significantly different bids based on how each bidder will have to maintain traffic. In order to receive competitive bids, will the County consider making this a unit price contract and provide staging plans?
- **A6:** Project will be a unit price contract. Please see attached Preliminary Staging Plans.
- Q7: If the County makes it a unit price contract, can the project administration/general and project allowances lump sums be eliminated and only a grading complete LS and traffic control LS be provided? Typically, all GDOT and other City/County bids will have only a grading complete lump sum and traffic control lump sum.
- A7: Please see attached UPDATED List of Quantities.
- **Q8:** Is the Prime Contractor required to provide all quality control testing or will the County handle this?
- **A8:** The County will be responsible for coordinating quality control testing.
- **Q9:** The plans do not provide any alignment data or layout data. In order for the Contractor to build this project, the alignment data and layout data will need to be provided. Please clarify if this will be provided.
- A9: Updated plans including alignment data will be provided to the awarded bidder.
- **Q10:** There is a utility plan provided that shows multiple proposed utility relocations. Can the County please clarify who is responsible for the utility work shown on plan sheet CT-1500?
- **A10:** The County will coordinate with the utility companies for relocations.
- **Q11:** Can cross sections at 50' intervals be provided in the plans in order for the Contractor to accurately estimate the earthwork?
- A11: Please see attached Cross Sections.
- **Q12:** Can the alignment be provided on the paving plan with typical sections that correspond to the limits of full depth paving versus leveling and mill & inlay?
- **A12:** Approximate paving limits are shown on the plans. Actual limits will be field verified with the awarded bidder.

- **Q13:** Will the asphalt topping be recycled 12.5 mm regular or recycled 12.5 mm poly mod? The plans show regular 12.5 mm but the line item has poly included.
- **A13:** Recycled 12.5 mm regular.
- **Q14:** What are the allowable work hours? Any lane closure restrictions?
- **A14:** Contractor can work during daylight hours or until 8:00 pm. Lane closures need to be restricted during 7:30-8:30 AM and 4:30 to 5:30 PM.
- Q15: Is borrow dirt available to build this project from the County or the building site?
- **A15:** Yes. The roundabout is anticipated to require a net 5,875 CY of fill to complete the job. The building site is anticipated to generate approximately 3,910 CY of structural fill that will be stockpiled at the end of Summit Grove Drive.
- **Q16:** Can a roundabout typical section be provided in the plans? Will the truck apron be colored and stamped? Will the concreted approach medians be colored and stamped?
- **A16:** Island details (color and stamping) are shown on CT1200 paving plan. Please also refer to GDOT Detail RA-2 for Roundabout Typical.
- **Q17:** There are no line items provided for the concrete truck apron or concrete header curbs required for the roundabout. Please provide updated list of qty's.
- **A17:** Please refer to the following items listed on page CT-0010 of the plans and List of Quantities:
 - 441-5008 (concrete curb, TP 7)
 - 441-5025 (concrete curb, TP 9)
 - 441-0748 (concrete median, 6")
 - 441-0764 (concrete median, 10")
- **Q18:** There is not a line item for pavement reinforcement fabric strips. Please provided update list of qty's.
- A18: Please see attached UPDATED List of Quantities.
- Q19: Has the County received all permits to build this project? Has all ROW been acquired?
- **A19:** The roundabout is currently in permitting with GDOT. The roundabout is anticipated to be constructed within existing right-of-way.
- **Q20:** When is the anticipated NTP date?
- **A20:** NTP will be issued upon receipt of any post award documents requested in Notice of Award (NOA) letter. i.e. P&P Bonds, signed contract, Subcontractor E-Verify Affidavits (not provided in bid submittal), etc.
- Q21: Where is sod required? Is topsoil required? Can a landscape plan be provided?
- **A21:** All permanent grassing should be sod.
- **Q22:** The completion date of April 30, 2023 may be difficult to make depending on NTP date, utilities, lead times on certain materials, and coordination with the building site GC. Can the completion date be extended to be at least 365 calendar days?
- **A22:** The projected opening date for the administrative building is July 1, 2023. The roundabout needs to be open to traffic by June 15, 2023. Finish grading and landscaping shall be finished by July 31, 2023.

Q23: Are the subcontractor affidavits required to be submitted with the bid or can they be submitted once a Contractor is awarded this project?

A23: Subcontractor affidavits are not a bid submission requirement. If you have them on hand, please include. If not included, they will be requested of the awarded bidder in the NOA letter.

Q24: Will the Contractor be selected based solely on low bid?

A24: Yes. Public Works road construction bids are required to be awarded to the lowest responsible and responsive bidder.

Q25: What is the anticipated construction schedule for the administrative building site project?

A25: The building is projected to open July 1, 2023.



Oconee County Board of Commissioners Construction of Roundabout on SR15/US129/US441 at Summit Grove Drive ITB# 22-05-015

UPDATED LIST OF QUANTITIES

TEMPORARY EROSION CONTROL					
Item No.	<u>Item Description</u>	Qty.	UOM	Unit Cost	Total Cost
163-0541	CONSTRUCT & REMOVE FILTER DAMS	6	EA	\$	\$
163-1930	CONSTRUCT & REMOVE COMPOST FILTER SOCK, 18 IN	4	LF	\$	\$
163-0550	CONSTRUCT & REMOVE INLET SEDIMENT TRAP	7	EA	\$	\$
163-0503	CONSTRUCT & REMOVE SILT CONTROL GATE, TP 3	5	EA	\$	\$
163-0301	CONSTRUCT & REMOVE CONSTRUCTION EXITS	1	EA	\$	\$
163-0528	CONSTRUCT & REMOVE FABRIC CHECK DAM - TYPE C SILT FENCE	2022	LF	\$	\$
163-0232	TEMPORARY GRASSING	2.18	AC	\$	\$
165-0030	MAINTENANCE OF TEMPORARY SILT FENCE, TP C	2022	LF	\$	\$
165-0041	MAINTENANCE OF CHECK DAMS - ALL TYPES	10	LF	\$	\$
165-0087	MAINTENANCE OF SILT CONTROL GATE, TP 3	5	EA	\$	\$
165-0101	MAINTENANCE OF CONSTRUCTION EXIT	1	EA	\$	\$
165-0105	MAINTENANCE OF INLET SEDIMENT TRAP	7	EA	\$	\$
171-0030	TEMPORARY SILT FENCE, TYPE C	2022	LF	\$	\$
TEMPORARY EROSION CONTROL SUBTOTAL \$					

PERMANENT STABILIZATION & CENTRAL ISLAND LANDSCAPING					
Item No.	Item Description	Qty.	UOM	Unit Cost	<u>Total Cost</u>
N/A	STRUCTURAL FILL	2000	CY	\$	\$
700-9300	SOD	226	SY	\$	\$
700-0212	CRATAEFUS VIRIDIS 'WINTER KING' HAWTHORNE - 3" CALIPER	3	EA	\$	\$
702-0417	ILEX VOMITORIA 'NANA' (DWARF YAUPON HOLLY) - 3 GAL	153	EA	\$	\$
702-9005	SPRING APPLICATION FERTILIZER	33*	LB	\$	\$
702-9025	LANDSCAPE MULCH (PINESTRAW)	261	SY	\$	\$
700-6001	GRASSING - COMPLETE	2.10	AC	\$	\$
700-8000	FERTILIZER MIXED GRADE	1.05*	TN	\$	\$
700-7000	AGRICULTURAL LIME	2.1*	TN	\$	\$
603-2181	STN DUMPED RIP RAP, TP 3, 18 IN	161	SY	\$	\$
603-2997	FILTER BLANKET	161	SY	\$	\$
	PERMANENT STABILIZATION & CENTRAL ISLAND LANDSCAPING SUBTOTAL \$				

^{*}Fertilizer and Lime application rates are assumed. Per GDOT specification 700 & 702, the Contractor shall perform soil tests to determine fertilizer needs.

ROADWAY & TRAFFIC

1. ROADWAY SURFACING & CONCRETE ITEMS

Item No.	Item Description	Qty.	<u>UOM</u>	<u>Unit Cost</u>	<u>Total Cost</u>
310-1101	GR AGGR BASE CRS, INCL MATL	1600	TN	\$	\$
402-1812	RECYCLED ASPH CONC LEVELING, INCL BITUM MATL & H LIME	773.39	TN	\$	\$
402-3121	RECYCLED ASPH CONC 25MM SUPER. PAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	655.60	TN	\$	\$
402-3190	RECYCLED ASPH CONC 19MM SUPER. PAVE, GP 1 OR 2, INCL BITUM MATL & H LIME TN	262.24	TN	\$	\$
402-4510	RECYCLED ASPH CONC 12.5MM SUPER PAVE, GP 2 ONLY, INCL BITUM MATL & H LIME	196.68	TN	\$	\$
413-0750	TACK COAT	476.80	GAL	\$	\$
441-0104	CONCRETE SIDEWALK, 4 IN	669	SY	\$	\$
441-0300	CONCRETE SPILLWAY, SPCL DES	1	EA	\$	\$
441-0748	CONCRETE MEDIAN, 6 IN	256	SY	\$	\$
441-0764	CONCRETE MEDIAN, 10 IN	2766	SY	\$	\$
441-6222	CONCRETE CURB & GUTTER, 8 IN x 30 IN, TP 2	1522	LF	\$	\$
441-5008	CONCRETE CURB, TP 7	239	LF	\$	\$
441-5025	CONCRETE CURB, TP 9	310	LF	\$	\$
500-9999	CLASS B CONCRETE, BASE FOR PAVEMENT WIDENING	11	CY	\$	\$
999-5200	DETECTABLE WARNING SURFACE	64	SF	\$	\$
9003	CONCRETE RIGHT-OF-WAY MARKERS	4	EA	\$	\$
	PAVEMENT REINFORCEMENT FABRIC STRIPS, 18"	200	EA	\$	\$

2. TRAFFIC STRIPING/MARKING/RAISED PAVEMENT MARKERS

Item No.	<u>Item Description</u>	Qty.	<u>UOM</u>	Unit Cost	<u>Total Cost</u>
653-0120	THERMOPLASTIC PAVEMENT MARKING, ARROW TP 2	2	EA	\$	\$
653-0296	THERMOPLASTIC PAVEMENT MARKING, WORD TP 15	4	EA	\$	\$
653-1501	THERMOPLASTIC SOLID TRAFFIC STRIPE, 5 IN, WHITE	2159	LF	\$	\$
653-1502	THERMOPLASTIC SOLID TRAFFIC STRIPE, 5 IN, YELLOW	1201	LF	\$	\$
653-1704	THERMOPLASTIC SOLID TRAFFIC STRIPE, 24 IN, WHITE	-	LF	\$	\$
653-1804	THERMOPLASTIC SOLID TRAFFIC STRIPE, 8 IN, WHITE	740	LF	\$	\$
653-3501	THERMOPLASTIC SKIP TRAFFIC STRIPE, 5 IN, WHITE	100	GLF	\$	\$
652-4830	THERMOPLASTIC SKIP TRAFFIC STRIPE, 18 IN, WHITE	108	GLF	\$	\$
653-6004	THERMOPLASTIC TRAFFIC STRIPE, WHITE	444.67	SY	\$	\$
653-6006	THERMOPLASTIC TRAFFIC STRIPE, YELLOW	226	SY	\$	\$
654-1001	RAISED PAVEMENT MARKER TP 1	48	EA	\$	\$
654-1003	RAISED PAVEMENT MARKER TP 3	3	EA	\$	\$

3. SIGNAGE

Item No.	<u>Item Description</u>	Qty.	<u>UOM</u>	Unit Cost	<u>Total Cost</u>
636-1033	HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING, TP 9				
	R4-7 (24x30)	4	EA	\$	\$
	W11-2 (36x36)	8	EA	\$	\$
	W16-7P (24x12)	8	EA	\$	\$
	D1-1d#1 (18x48)	2	EA	\$	\$
	W2-6 (36x36)	4	EA	\$	\$
	W13-1P (24x24)	4	EA	\$	\$
	R2-1 (34x30)	1	EA	\$	\$
636-0000	HIGHWAY SIGNS, TP 2, MATL, REFL SHEETING, TP 9				
	R6-4B (60x24)	4	EA	\$	\$
	D1-1d#2 (18X94)	1	EA	\$	\$
636-1036	HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING, TP 11				
	R1-2 (36x36x36)	8	EA	\$	\$
636-2070	SQUARE TUBE POST, TP 7				
	10.75 FT	4	EA	\$	\$
	11 FT	8	EA	\$	\$
	11.5 FT	3	EA	\$	\$
	12.5 FT	4	EA	\$	\$
	13 FT	8	EA	\$	\$
	15.25 FT	16	EA	\$	\$
	16.25 FT	8	EA	\$	\$
			ROADV	VAY & TRAFFIC SUBTOTAL	. \$

STORM SEWER SYSTEM					
Item No.	<u>Item Description</u>	Qty.	<u>UOM</u>	<u>Unit Cost</u>	<u>Total Cost</u>
550-1240	STORM DRAIN PIPE, 24", H 1-10	260	LF	\$	\$
550-1360	STORM DRAIN PIPE, 36", H 1-10	113	LF	\$	\$
668-1100	CATCH BASIN GP 1	5	EA	\$	\$
668-1110	CATCH BASIN GP 1, ADDITIONAL DEPTH	3.60	LF	\$	\$
668-0000	JUNCTION BOX	1	EA	\$	\$
668-4300	STORM SEWER MANHOLE, TYPE 1	1	EA	\$	\$
603-2181	STONE DUMPED RIP RAP, TYPE 3, 18"	149	SY	\$	\$
603-2997	FILTER BLANKET	149	SY	\$	\$
441-0600	CONCRETE HEADWELL	4.61	CY	\$	\$
550-3624	SAFETY END SECTION, 24 IN, STORM DRAIN, 6:1 SLOPE	1	EA	\$	\$
550-3436	SAFETY END SECTION, 36 IN, STORM DRAIN, 4:1 SLOPE	1	EA	\$	\$
STORM SEWER SYSTEM SUBTOTAL \$					

GENERAL COSTS					
Item No.	<u>Item Description</u>	Qty.	<u>UOM</u>	Unit Cost	<u>Total Cost</u>
N/A	GRADING COMPLETE	1	LS	\$	\$
N/A	TRAFFIC CONTROL	1	LS	\$	\$
N/A	ONE (1) YEAR POST CONSTRUCTION LANDSCAPING MAINTENANCE	1	LS	\$	\$
	GENERAL COSTS \$			\$	

PROJECT ELEMENT	TOTAL COST
TEMPORARY EROSION CONTROL	\$
PERMANENT STABILIZATION & CENTRAL ISLAND LANDSCAPING	\$
ROADWAY & TRAFFIC	\$
STORM SEWER SYSTEM	\$
GENERAL COSTS	\$
тот	TAL BID COST \$

Written Total Bid Cost:			
	Firm/Company - Printed	Address	
	Contractor/Respondent, Title - Printed	City/State/Zip Code	
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	Signature	Phone	
	 Date	 Email	