ADDENDUM 3 ITB#1904-16

DATED: May 10, 2019



FOR THE

CONSTRUCTION OF ROUNDABOUTS ON MALCOM BRIDGE ROAD

ON BEHALF OF

THE OCONEE COUNTY BOARD OF COMMISSIONERS
PUBLIC WORKS DEPARTMENT
OCONEE COUNTY, GEORGIA

THIS ADDENDUM FORM IS PART OF THE ITB DOCUMENTS ISSUED APRIL 30, 2019

The following items shall take precedence over the specifications for the above named project and shall become a part of the contract documents.

Where any item called for in the specifications is supplemented hereby, the original requirements shall remain in effect.

Where any original item is amended, voided, or superseded hereby the provisions of such item not specifically amended, voided, or superseded shall remain in effect.

The following changes are to be incorporated into the solicitation documents dated APRIL 30, 2019. All those receiving this addendum should modify their documents to show the below described changes. Below you will find changes to various areas of this solicitation included in this amendment.

All questions shall be directed to the Owner Contact, Karen Barnett, Procurement Officer, Email: kbarnett@oconee.ga.us. The questions/answers deadline is May 10, 2018 at 10:00 a.m. local time. ITB submittal date is May 15, 2019. Bids will be received at the Oconee County Finance Department, 23 N. Main St. Suite 203, Watkinsville, GA 30677 prior to 2:00 p.m. local time. At precisely 2:00 p.m., in Suite 205, the bids will be opened and the names of the Bidders and the apparent low bids will be announced / recorded.

A. The following questions were submitted to Oconee County in reference to ITB# 1904-16 Construction of Roundabouts on Malcom Bridge Road by email on May 9th and 10th, 2019: *The answers are in RED*:

Answer to questions sent May 9th at 4:57 PM in RED

1. According to Addendum 2, the timeline for the construction of the roundabout at Malcom Bridge and Mars Hill was extended to October 31, 2019. Is this correct? Was this decided on after the pre-bid meeting? School will be in session at this time. Will this be an issue?

NOTED IN ADDENDUM 2 SECTION B4

- **2.** Can the Contractor get a UAS for this project as the fast-track timeline will be driven by utility relocates? NOT AT THS TIME, OCONEE COUNTY IS COORDINATING
- **3.** Can a plan sheet be provided in the plan set for both roundabouts showing the existing conditions and proposed conditions overlaid to determine areas of widening?
 - NO. HOWEVER CAD FILE CAN BE PROVIDED UPON REQUEST AND CONTRACTOR COMPLETION OF DIGITAL RELEASE FORM (SEE ATTACHED FORM)
- **4.** Can station ranges be added to the typical sections for each roundabout to determine full depth pavement versus mill & inlay/overlay?
 - NO. HOWEVER CAD FILE CAN BE PROVIDED UPON REQUEST AND CONTRACTOR COMPLETION OF DIGITAL RELEASE FORM (SEE ATTACHED FORM)
- 5. Is this project a unit price or lump sum contract? UNIT PRICE, SEE ADDEDUM 2 SECTION B3
- **6.** Can the Contractor close either intersection at the roundabouts? If so, for what duration and what will be the detour route? **NOTED IN ADDENDUM 2 SECTION C6**

Answer to questions sent May 10th at 9:47 AM in RED

- 1. The current paving plans shown on plan sheets C2.7 C2.9 show full depth paving (new pavement) where there is existing pavement. If traffic is to remain on the existing pavement during construction then the area of existing pavement will need to be mill and overlay or leveling. The Contractor cannot construct new pavement if traffic is to remain on existing pavement unless the road is closed. Will the plans be revised to reflect this? PLANS WILL NOT BE REVISED PER THIS REQUEST. CONTRACTOR IS RESPONSIBLE FOR TRAFFIC CONTROL. SEE GENERAL NOTES ON SHEET C-2.0 FOR CLARIFICATION
- 2. The bid submissions section 3c of the specs under Section I state the Subcontractors need to submit general information (see bidder requirements). Can this requirement be waived as the subcontractors typically do not have this information on hand and they are already submitting references? YES
- **3.** On both bid forms under grading and ES & PC items there is an X in the \$/EA column on several items. Does this mean the Contractor should not submit a price on these items? If they should submit a price on these items, will the bid forms be revised? **SEE ATTACHED REVISED BID FORM FOR CLARIFICATOIN ON LUMP SUM ITEMS**
- **4.** There is a retaining wall to be built on the Mars Hill at Malcom Bridge roundabout. The bid item on the bid form has an X in the \$/EA section. Should the Contractor price this retaining wall? If so, will the bid form be revised? **SEE ATTACHED REVISED BID FORM FOR CLARIFICTION ON LUMP SUM ITEMS**
- 5. Can the GAB, Asphalt Binder Course, and Asphalt Surface Course bid items on both bid forms be revised to have a unit of TONS versus CY? SEE ATTACHED REVISED BID FORM & REVISED SHEET C-7.0 FOR CLARIFICATION
- **6.** Does the County want the materials testing to be per GDOT testing requirements? **YES**

7. There is a significant amount of landscaping shown on the landscape plans, however, there are no bid items on either bid form. Is the landscaping shown on the plans the County's responsibility? If not, will bid items be added to both bid forms? CONTRACTOR SHALL INCLUDE LUMP SUM PRICE FOR LANDSCAPING SHOWN ON PLANS AS INDICATED ON THE ATTACHED REVISED BID FORM.

END OF ADDENDUM 3

Please note addendum 3 on the addenda acknowledgement form located in the ITB package.



ELECTRONIC MEDIA RELEASE FORM

PROJECT: Malcom Bridge Road Roundabouts

Oconee County, GA

By use of the Electronic Drawing File provided by Carter Engineering Consultants, Inc. of the above referenced project, we the undersigned Recipient will hold harmless Carter Engineering Consultants, Inc. and the Owner in the use of this documentation. Any inaccuracies or errors associated with the Electronic Drawing File are the responsibility of the undersigned Recipient. Any information used/taken/interpreted from the Electronic Drawing File will not be the basis of any claim against the Engineer or Owner.

We have read and understand the terms and conditions of use attached to the Electronic Media and reproduced below.

ELECTRONIC DRAWING FILE TERMS AND CONDITIONS OF USE

The information in these files is to be used for informational purposes only and should be used at the Recipient's own risk. No warranty as to completeness or accuracy is claimed or implied. Information contained therein should not be considered binding.

The information is for your use as it relates to the above referenced project. This document, in whole or in part, shall not be copied or transferred to any other party. Carter Engineering Consultants, Inc. is not responsible for viruses or errors as a result of importing information from these files onto the Recipient's computer system.

Neither Carter Engineering Consultants, Inc. nor their Clients shall be responsible for errors that may be the result of the information contained in the furnished files. It is the Recipient's sole responsibility to ensure accuracy of the information being received and for the Recipient's final plans.

RECIPIENT:	
SIGNATURE:	DATE:

3651 Mars Hill Road, Suite 2000 Watkinsville, GA 30677 <u>www.carterengineering.net</u> P: 770.725.1200 F: 770.725.1204

LIST OF QUANTITIES (MARS HILL RD)							
GRADING AND ES & PC	ITEMS						
ITEM		QTY.	\$/EA.		TOTAL		
HAY BALE CHECK DAM STAKED AND EMBEDDED	10	Bales		\$	-		
SILT FENCE (NON-SENSITIVE AREAS) (Sd1-NS)	1,400	LF		\$	-		
TEMP. SED. TRAP (Sd2-F)	13	LF		\$	-		
TEMP. SED. TRAP (SD2-P)	8	EA		\$	-		
STONE DUMPED RIP RAP - TYPE 3; 12 INCH	40	SQ.YD.		\$	-		
				\$	=		
CLEARING & GRUBBING		1	LUMP				
SESC, MULCH/TEMP & PERM. GRASSING		1	LUMP				
GRADING COMPLETE (CUBIC YARDS - CUT&FILL @ 115%)		1	LUMP				
NPDES SAMPLING, INSPECTIONS & REPORTING	1 LUM		LUMP				
GRADING COMPLETE (CUT&WASTE)*		1	LUMP				
DEMO. COMPLETE		1	LUMP				

GRADING AND ES & PC SUBTOTAL \$

ROADWAY & TRAFFIC	•				
ITEM	Q	ГҮ.	\$/EA.	TOTAL	_
PAVING / C&G / SIDEWALK					
TYPE 2 - 24" CURB & GUTTER	1,900	LF		\$	_
TYPE 7 - 6" HEADER CURB	175	LF		\$	_
TYPE 9 -4" HEADER CURB	250	LF		\$	
ASPHALT MILLING & REMOVAL	1,025	SQ YD		\$	-
GRADED AGGREGATE BASE COURSE	2,395	CU YD		\$	
CLASS B CONCRETE BASE	10	CU YD		\$	
ASPHALT BINDER COURSE	531	TONS		\$	
ASPHALT SURFACE COURSE	285	TONS		\$	-
RED - STAMPED - CLASS 3 P.C. CONCRETE	345	SQ YD		\$	_
TYPE 2 - PAVEMENT REINFORCEMENT FABRIC	125	LF		\$	
6" CONCRETE SIDEWALK	120	SQ YD		\$	
TYPE B ADA RAMPS (GDOT DETAIL A3)	4	EA		\$	
RESIDENTIAL DRIVEWAY (GDOT DETAIL A1)	3	EA		\$	_
,				\$	
				\$	
					_
YIELD LINES	62	LF		\$	
5" STRIPING (WHITE, SOLID) *	75	LF		\$	
5" STRIPING (YELLOW, SOLID) *	725	LF		\$	
5" STRIPING (WHITE, SKIP) *	156	LF		\$	
8' x 16" WHITE CROSSWALK STRIP*	16	LF		\$	
THERMOPLASTIC TRAFFIC STRIPE (YELLOW)*	430	YD ²		\$	
R.P.M. (TYPE - 1, YELLOW)	80	EA		\$	
Il Striping Shall Include RPM's Per GDOT & MUTCD SPECS				\$	_
III Striping Shall BE THERMOPLASTIC Per GDOT & MUTCD SPECS	CS				
GDOT (R1-2, 36) YIELD SIGN, 36	4	EA		\$	_
GDOT (R6-5P, 30) ROUNDABOUT, 30" X 30"	4	EA		\$	_
GDOT (W11-2, 36) PED. CROSSING, 36" X 36"	8	EA		\$	
GDOT (W16 - 7pl) ARROW, 24" X 12"	8	EA		\$	
GDOT (W2 - 6, 36) ROUNDABOUT AHEAD,36"	4	EA		\$	_
GDOT (W16 - 17p) ROUNDABOUT PLAQUE, 24" X 12"	4	EA		\$	
GDOT (R6 - 4) DIRECTIONAL ARROW, 24" X 36"	4	EA	1	\$	
GDOT (R4 - 7) KEEP RIGHT SYMBOL, 18" X 24"	4	EA		\$	_
RELOCATE EX. BRICK MONUMENT SIGN	1	EA		\$	
RELOCATE SPEED LIMIT SIGN	1	EA		\$	
TELEGOTTE OF EED ENVIT OFOTY		L/\		\$	_

CONTINUE FROM PREVIOUS PAGE (MARS HILL RD)					
ROADWAY & TRAFF	IC				
ITEM		QTY.	\$/EA.		TOTAL
GUARDRAIL TRAILING TYPE 1	2	EA		\$	-
GUARDRAIL APPROACH TYPE 12	2	EA		\$	-
GUARDRAIL STANDARD	190	LF		\$	=
RETAINING WALL*		1	LUMP		
LANDSCAPE		1	LUMP		
*Contractor responsible for having wall designed and approved					

ROADWAY & TRAFFIC SUBTOTAL \$

PIPE # QTY. \$/EA. TOTA PIPE No. 1, 24" RCP 64.9 LF \$ PIPE No. 2, 24" RCP 69.8 LF \$ PIPE No. 3, 24" RCP 102.4 LF \$ PIPE No. 4.1, 24" RCP 14.2 LF \$ PIPE No. 4.2, 24" RCP 128.2 LF \$ PIPE No. 5, 19" X 30" ECP 39.8 LF \$ PIPE No. 6, 19" X 30" ECP 98.5 LF \$ PIPE No. 7, 19" X 30" ECP 98.5 LF \$ PIPE No. 8, 19" X 30" ECP 49.6 LF \$ PIPE No. 9, 19" X 30" ECP 123.9 LF \$ PIPE No. 10, 18" RCP 9.2 LF \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	STORM SEWER	STORM SEWER SYSTEM			
PIPE No. 2, 24" RCP	PIPE #		QTY.	\$/EA.	TOTAL
PIPE No. 3, 24" RCP	PIPE No. 1, 24" RCP	64.9	LF		\$
PIPE No. 4.1, 24" RCP	PIPE No. 2, 24" RCP	69.8	LF		\$
PIPE No. 4.2, 24" RCP	PIPE No. 3, 24" RCP	102.4	LF		\$
PIPE No. 5, 19" X 30" ECP	PIPE No. 4.1, 24" RCP	14.2	LF		\$
PIPE No. 6, 19" X 30" ECP	PIPE No. 4.2, 24" RCP	128.2	LF		\$
PIPE No. 7, 19" X 30" ECP 33.5 LF \$ PIPE No. 8, 19" X 30" ECP 49.6 LF \$ PIPE No. 9, 19" X 30" ECP 123.9 LF \$ PIPE No. 10, 18" RCP 9.2 LF \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	PIPE No. 5, 19" X 30" ECP	39.8	LF		\$
PIPE No. 8, 19" X 30" ECP	PIPE No. 6, 19" X 30" ECP	98.5	LF		\$
PIPE No. 9, 19" X 30" ECP 123.9 LF \$ PIPE No. 10, 18" RCP 9.2 LF \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	PIPE No. 7, 19" X 30" ECP	33.5	LF		\$
PIPE No. 10, 18" RCP 9.2 LF \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	PIPE No. 8, 19" X 30" ECP	49.6	LF		\$
	PIPE No. 9, 19" X 30" ECP	123.9	LF		\$
	PIPE No. 10, 18" RCP	9.2	LF		\$
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STORM SEWER SYSTEM SUBTOTAL \$

STORM SEWER SYSTEM (Structures)					
ITEM		QTY.	\$/EA.	TOTA	4 <i>L</i>
CATCH BASIN; SINGLE WING (STD 1033)	4	EA		\$	-
HOODED GRATE INLET (STD 1019AP)	2	EA		\$	-
TWIN HOODED GRATE INLET (STD 1019AP)	1	EA		\$	-
CONVERT EX. MANHOLE TOP AND ADJUST ELEV.	2	EA		\$	-
MEDIAN INLET (STD 9031S)	5	EA		\$	-
24" SES	1	EA		\$	-
19" X 30" SES	1	EA		\$	-
				\$	-
				\$	-

STORM SEWER SYSTEM (Structures) SUBTOTAL	\$ -
CONTINUE ON NEXT PAGE	

CONTINUE FROM PREVIOUS PAGE (MARS HILL RD)

PROJECT ADMINISTRATION/GENERAL				
ITEM	QTY.	\$/EA.	TOTAL	
MOBILIZATION/BONDING/INSURANCE	1	LUMP		
GENERAL CONDITIONS	1	LUMP		
DEMOBILIZATION/PROJECT CLOSE OUT	1	LUMP		
DEMOBILIZATION/PROJECT CLOSE OUT	1	LUMP		

PROJECT ADMIN. / GENERAL SUBTOTAL \$

ALLOWANCES TO BE INCLUDED IN BID				
ITEM	QTY.	\$/EA.	TOTAL	
MATERIALS TESTING (soil, asphalt, concrete, GAB proof roll,				
compaction, etc)	1	LUMP		
CONSTRUCTION STAKING	1	LUMP		
AS-BUILTS AND UPDATE EASEMENTS	1	LUMP		

PROJECT ALLOWANCES SUBTOTAL \$

PROJECT ELEMENT	PROP	OSED COST
GRADING AND ES & PC	\$	-
ROADWAY & TRAFFIC STORM SEWER SYSTEM	\$ \$	-
STORM SEWER SYSTEM (Structures) PROJECT ADMINISTRATION/GENERAL	\$ \$ \$	-
ALLOWANCES	\$	=
	TOTAL BID \$	

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Total Bid in written format

CONTRACTOR NAME:

By signing above the Contractor acknowledges receipt of all issued addenda.

LIST OF QUANTITIES (STAFF/BUS ENTRANCE)

GRADING AND ES & PC ITEMS TOTAL ITEM QTY. \$/EA. HAY BALE CHECK DAM STAKED AND EMBEDDED 11 Bales \$ SILT FENCE (NON-SENSITIVE AREAS) (Sd1-NS) 2,260 LF \$ TEMP. SED. TRAP (Sd2-F) 4 LF \$ TEMP. SED. TRAP (SD2-P) 4 EA \$ STONE DUMPED RIP RAP - TYPE 3; 12 INCH 120 SQ.YD. \$ COMMERCIAL #4 GRAVEL STONE 145 SQ.YD. \$ CLEARING & GRUBBING LUMP SESC, MULCH/TEMP & PERM. GRASSING LUMP 1 GRADING COMPLETE (CUBIC YARDS - CUT&FILL @ 115%) LUMP 1 NPDES SAMPLING, INSPECTIONS & REPORTING LUMP 1

GRADING COMPLETE (CUT&WASTE)*

DEMO. COMPLETE

GRADING AND ES & PC SUBTOTAL

LUMP

LUMP

1

1

TAL \$ -

ROADWAY & TRAFFI	С				
ITEM	(QTY.	\$/EA.	TOT	ΓAL
PAVING / C&G / SIDEWALK					
TYPE 2 - 24" CURB & GUTTER	2,422	LF		\$	-
TYPE 7 - 6" HEADER CURB	175	LF		\$	-
TYPE 9 -4" HEADER CURB	250	LF		\$	-
ASPHALT MILLING & REMOVAL	1,355	SQ YD		\$	-
GRADED AGGREGATE BASE COURSE	437	CU YD		\$	-
CLASS B CONCRETE BASE	24	CU YD		\$	-
ASPHALT BINDER COURSE	431	TONS		\$	-
ASPHALT SURFACE COURSE	274	TONS		\$	-
RED - STAMPED - CLASS 3 P.C. CONCRETE	275	SQ YD		\$	-
TYPE 2 - PAVEMENT REINFORCEMENT FABRIC	310	LF		\$	-
TYPE A ADA RAMPS (GDOT DETAIL A3)	4	EA		\$	-
YIELD LINES	56	LF		\$	-
5" STRIPING (WHITE, SOLID) *	242	LF		\$	-
5" STRIPING (YELLOW, SOLID) *	1537	LF		\$	-
5" STRIPING (WHITE, SKIP) *	238	LF		\$	-
16" STRIPING (WHITE, SOLID)*	144	LF		\$	-
THERMOPLASTIC TRAFFIC STRIPE (YELLOW)*	65	YD ²		\$	-
THERMOPLASTIC TRAFFIC STRIPE (WHITE)*	150	YD^2		\$	-
R.P.M. (TYPE - 1, YELLOW)	85	EA		\$	-
R.P.M. (TYPE - 1, WHITE)	6	EA		\$	-
All Striping Shall Include RPM's Per GDOT & MUTCD SPECS	- 1				
All Striping Shall BE THERMOPLASTIC Per GDOT & MUTCD SP	ECS				
GDOT (R1-2, 36) YIELD SIGN, 36	4	EA		\$	-
GDOT (R6-5P, 30) ROUNDABOUT, 30" X 30"	4	EA		\$	-
GDOT (W11-2, 36) PED. CROSSING, 36" X 36"	4	EA		\$	-
GDOT (W16 - 7pl) ARROW, 24" X 12"	4	EA		\$	-
GDOT (W2 - 6, 36) ROUNDABOUT AHEAD,36"	3	EA		\$	-
GDOT (W16 - 17p) ROUNDABOUT PLAQUE, 24" X 12"	3	EA		\$	-
GDOT (R6 - 4) DIRECTIONAL ARROW, 24" X 36"	4	EA		\$	-
GDOT (R4 - 7) KEEP RIGHT SYMBOL, 18" X 24"	3	EA		\$	-
GDOT (R11-2) BARRICADE, 48' WIDE	2	EA		\$	-
RELOCATE EX. STAFF AND BUSES ONLY SIGNS	2	EA		\$	-
	İ			\$	-
LANDSCAPE	W.	1	LUMP		

ROADWAY & TRAFFIC SUBTOTAL \$

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0			

CONTINUE FROM PREVIOUS PAGE (STAFF/BUS ENTRANCE) STORM SEWER SYSTEM PIPE# QTY. \$/EA. TOTAL LF PIPE No. 11 36" RCP 18.1 LF \$ PIPE No. 12 36" RCP 44.9 PIPE No. 13 36" RCP 16.2 LF \$ PIPE No. 14 18" RCP 36.8 LF \$ PIPE No. 15 18" RCP 158.6 LF \$

STORM SEWER SYSTEM SUBTOTAL	\$
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STORM SEWER SYSTEM (Structures)				
ITEM		QTY.	\$/EA.	TOTAL
CATCH BASIN; SINGLE WING (STD 1033)	2	EA		\$ -
HOODED GRATE INLET (STD 1019AP)	2	EA		\$ -
36" RCP HEADWALL (STD 1001B)	2	EA		\$ -
18" SES	1	EA		\$ -
				\$ -
				\$ -

STORM SEWER SYSTEM (Structures) SUBTOTAL \$

PROJECT ADMINISTRATION/GENERAL			
ITEM	QTY.	\$/EA.	TOTAL
MOBILIZATION/BONDING/INSURANCE	1	LUMP	
GENERAL CONDITIONS	1	LUMP	
DEMOBILIZATION/PROJECT CLOSE OUT	1	LUMP	•
			•

PROJECT ADMIN. / GENERAL SUBTOTAL \$ -

ALLOWANCES TO BE INCLUDED IN BID			
ITEM	QTY.	\$/EA.	TOTAL
MATERIALS TESTING (soil, asphalt, concrete, GAB proof roll,			
compaction, etc)	1	LUMP	
CONSTRUCTION STAKING	1	LUMP	
AS-BUILTS AND UPDATE EASEMENTS	1	LUMP	

PROJECT ALLOWANCES SUBTOTAL \$ -

PROJECT ELEMENT	PROPOS	SED COST
GRADING AND ES & PC	\$	-
ROADWAY & TRAFFIC	\$	-
STORM SEWER SYSTEM	\$	-
STORM SEWER SYSTEM (Structures)	\$	-
PROJECT ADMINISTRATION/GENERAL	\$	-
ALLOWANCES	\$	-
	TOTAL BID \$	

Dollar	9

Total Bid in written format

CONTRACTOR NAME: