

Office of The Williams County Engineer

Todd J. Roth, P.E., P.S.

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ADDENDUM NO. 1

Date of Addendum: APRIL 12, 2019

WIL-TR198-16.35 BRIDGE REPLACEMENT (16350 TR F.75)
Project #1-2019
PID 107159
Bid Date: April 18, 2019

TO ALL BIDDERS:

The Following Changes Have Been Made To The Bidding Documents:

- The Bid Form has been revised correcting Bid Item numbers in Group 7, Group 8, and Group 9.

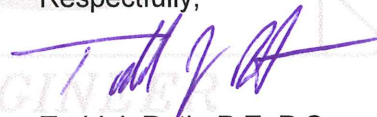
Bidders are reminded to check the Request for Clarification Log on the Engineer's web page.

On line documents will be revised on the William County Engineers Web Page at: <http://www.wmscoengineer.com/bidprojects.asp>, and changes will be sent to plan holders via email.

Please advise this office if you have questions concerning these changes.

Thank you.

Respectfully,



Todd J. Roth, P.E., P.S.
Williams County Engineer

WILLIAMS COUNTY OFFICIAL BID FORM - ITEM 00300

Project #1-2019 Williams County Commissioners / Williams County Engineer WIL-TR198-16.35 BRIDGE REPLACEMENT 16350 TR F.75 PID 107159 Williams County, Ohio	WILLIAMS COUNTY ENGINEER'S OFFICE 12953 County Road G Bryan, OH 43506 Phone 419-636-2454 Fax 419-636-8687 Bid Opening: April 18, 2019 @ 11:00 AM As Revised By Addendum 1
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No.	Item	Description	Unit	Quantity	Unit Price	Cost
GROUP 0001: ROADWAY						
1-1	0001	201E11001	CLEARING AND GRUBBING. AS PER PLAN	LS	1	
1-2	0002	202E21800	TREE REMOVED, 18 INCH	EA	4	
1-3	0003	202E23010	PAVEMENT REMOVED, ASPHALT	SY	447	
1-4	0004	202E35100	PIPE REMOVED, 24" AND UNDER	FT	79	
1-5	0005	202E38000	GUARDRAIL REMOVED	FT	32	
1-6	0006	230E10000	EXCAVATION	CY	511	
1-7	0007	203E20000	EMBANKMENT	CY	94	
1-8	0008	204E10000	SUBGRADE COMPACTION	SY	571	
1-9	0009	240E45000	PROOF ROLLING	HR	1	
1-10	0010	606E15100	GUARDRAIL, TYPE MGS WITH LONG POSTS	FT	25.0	
1-11	0011	606E25550	ANCHOR ASSEMBLY, MGS TYPE A	EA	2	
1-12	0012	606E26550	ANCHOR ASSEMBLY, MGS TYPE T	EA	2	
1-13	0013	606E35003	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, AS PER PLAN	EA	4	
TOTAL GROUP 0001: ROADWAY						
GROUP 0002: EROSION CONTROL						
2-1	0014	601E21050	TIED CONCRETE BLOCK MAT, TYPE 1	SY	2	
2-2	0015	601E32210	ROCK CHANNEL PROTECTION, TYPE C, WITH AGGREGATE FILTER	CY	226	
2-3	0016	659E00300	TOPSOIL	CY	78	
2-4	0017	659E10000	SEEDING AND MULCHING	SY	704	
2-5	0018	659E14000	REPAIR SEEDING AND MULCHING	SY	35	
2-6	0019	659E15000	INTER-SEEDING	SY	35	
2-7	0020	659E20000	COMMERCIAL FERTILIZER	TON	0.10	
2-8	0021	659E31000	LIME	ACRE	0.15	
2-9	0022	659E35000	WATER	MGAL	4	
2-10	0023	832E30000	EROSION CONTROL	EA	7,000	
TOTAL GROUP 0002: EROSION CONTROL						
GROUP 0003: DRAINAGE						
3-1	0024	605E14000	6" BASE PIPE UNDERDRAINS	FT	192	
3-2	0025	605E31100	AGGREGATE DRAINS	FT	23	
3-3	0026	611E00510	6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS	FT	32	
3-4	0027	611E01400	6" CONDUIT, TYPE E	FT	50	
3-5	0028	611E01500	6" CONDUIT, TYPE F	FT	50	
3-6	0029	611E02600	8" CONDUIT, TYPE F	FT	50	
3-7	0030	611E04400	12" COUDUIT, TYPE B	FT	50	
3-8	0031	611E05200	12' CONDUIT, TYPE F	FT	43	
3-9	0032	611E99710	PRECAST REINFORCED CONCRETE OUTLET	EA	2	

3-10	0033	613E41201	LOW STRENGTH MORTAR BACKFILL, AS PER PLAN	CY	113		
TOTAL GROUP 0003: DRAINAGE							
GROUP 0004: PAVEMENT							
4-1	0034	301E46000	ASPHALT CONCRETE BASE, PG64-22	CY	57		
4-2	0035	304E20000	AGGREGATE BASE	CY	90		
4-3	0036	407E10000	TACK COAT	GAL	55		
4-4	0037	411E10000	STABILIZED CRUSHED AGGREGATE	CY	13		
4-5	0038	441E50000	ASPHALT SURFACE COURSE, TYPE 1, (448) PG64-22	CY	42		
TOTAL GROUP 0004: PAVEMENT							
GROUP 0005: SANITARY SEWER							
5-1	0039	611E01101	6" CONDUIT, TYPE C, AS PER PLAN	FT	50.00		
TOTAL GROUP 0005: SANITARY SEWER							
GROUP 0006: TRAFFIC CONTROL							
6-1	0040	626E00102	BARRIER REFLECTOR, TYPE 1 (BIDIRECTIONAL)	EA	2		
6-2	0041	626E00110	BARRIER REFLECTOR, TYPE 2 (BIDIRECTIONAL)	EA	4		
6-3	0042	630E03100	GROUND MOUNTED SUPPORT, NO. 3 POST	FT	24		
6-4	0043	630E08600	SIGN POST REFLECTOR	EA	1		
6-5	0044	630E85100	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	EA	2		
6-6	0045	630E86002	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	EA	2		
6-7	0046	642E00290	CENTER LINE	MILE	0.06		
TOTAL GROUP 0006: TRAFFIC CONTROL							
GROUP 0007: STRUCTURE OVER 20 FOOT SPAN (WIL-T.R. 198-16.35)							
7-1	0047	202E11003	STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN	LS	1		
7-2	0048	202E23500	WEARING COURSE REMOVED	SY	218		
7-3	0049	503E11100	COFFERDAMS AND EXCAVATION BRACING	LS	1		
7-4	0050	503E21301	UNCLASSIFIED EXCAVATION, AS PER PLAN	LS	1		
7-5	0051	505E11100	PILE DRIVING EQUIPMENT MOBILIZATION	LS	1		
7-6	0052	507E00600	14" CAST IN PLACE REINFORCED CONCRETE PILES, DRIVEN	FT	560		
7-7	0053	507E00650	14" CAST IN PLACE REINFORCED CONCRETE PILES, FURNISHED	FT	630		
7-8	0054	509E10000	EPOXY COATED REINFORCING STEEL	LB	14,915		
7-9	0055	511E31610	CLASS QC2 CONCRETE, SUPERSTRUCTURE	CY	65		
7-10	0056	511E43510	CLASS QC1 CONCRETE, ABUTMENT INCLUDING FOOTING	CY	75		
7-11	0057	512E10100	SEALING OF CONCRETE SURFACES (EXPOXY-URETHANE)	SY	128		
7-12	0058	515E12091	PRESTRESSED CONCRETE COMPOSITE BOX BEAM BRIDGE MEMBERS, LEVEL 1, CB33-48, AS PER PLAN (81'-0 3/8")	EA	7		
7-13	0059	516E13200	1/2" PREFORMED EXPANSION JOINT FILLER	SF	43		
7-14	0060	516E14014	INTEGRAL ABUTMENT EXPANSION JOINT SEAL	FT	18		
7-15	0061	516E20010	1' ELASTOMERIC ERECTION STRIP	SF	57		
7-16	0062	516E31011	2" DEEP JOINT SEALER, AS PER PLAN	FT	57		
7-17	0063	517E70000	RAILING TWIN STEEL TUBE	FT	172		
7-18	0064	518E21230	POROUS BACKFILL WITH GEOTEXTILE FABRIC	LS	1		
7-19	0065	518E22300	SPECIAL - STEEL DRIP STRIP	FT	192		
7-20	0066	518E40000	6" PERFORATED CORRUGATED PLASTIC PIPE	FT	66		
7-21	0067	518E40010	6" NON PERFORATED CORRUGATED PLASTIC PIPE, INCL SPECIALS	FT	56		
7-22	0068	523E20000	DYNAMIC LOAD TESTING	EA	1		
TOTAL GROUP 0007: STRUCTURE							

GROUP 0008: MAINTENANCE OF TRAFFIC						
8-1	0069	616E10000	WATER	MGAL	1.000	
TOTAL GROUP 0008: MAINTENANCE OF TRAFFIC						
GROUP 0009: INCIDENTALS						
9-1	0070	614E11000	MAINTAINING TRAFFIC	LS	1.000	
9-2	0071	619E16010	FIELD OFFICE, TYPE B	MNTH	3.000	
9-3	0072	623E10000	CONSTRUCTION LAYOUT STAKES AND SURVEYING	LS	1.000	
9-4	0073	624E10000	MOBILIZATION	LS	1.000	
TOTAL GROUP 0009: INCIDENTALS						
TOTAL BASE BID						
PLEASE NOTE: WILLIAMS COUNTY WILL PRODUCE A FILLABLE BID FORM AND POST ON THE ENGINEERS WEB PAGE						
Submitted By: _____						
BIDDER _____						
SIGNATURE _____			Date _____			
END OF ITEM						

WIL-TR198-16.35 BRIDGE REPLACEMENT (16350 TR F.75)
Request For Clarification Log (RFC) - Bid Date 4/18/19
Project #1-2019

Date		Contractor	Submitter	Question	Response
1	12/12/18	FYI to All Potential Bidders	Project Engineer	Toledo Edison Company proposes to set three poles at the west end of TR F.75 and feed the customers from west, permitting the removal of the overhead power conductor and neutral on the north side of the bridge.	
2	3/27/19	FYI to All Potential Bidders	Project Engineer	Group 7 Numbers were corrected to 7-1, 7-2, 7-3. etc. on the bid form	Corrected bid form will be posted on web page and emailed to plan holders. Matter will be formally addressed in Addendum 1.
3	4/11/19	FYI to All Potential Bidders	Project Engineer	Group 8 and Group 9 Item Numbers in the second column from the left were corrected. Previous for had some repeated numbers.	Corrected bid form will be posted on web page and emailed to plan holders. Matter will be formally addressed in Addendum 1.
4	4/11/19	FYI to All Potential Bidders	Project Engineer	EDGE submittal, ITEM 0012. The DBE process for pre bid submittals is not applicable for EDGE submittals. EDGE submittals are submitted and approved after the bids are opened. ALB should follow standard ODOT EDGE protocols and submit C92 forms and/or other pertinent information to ODOT District 2. For detailed information contact: Thomas Yanka, ODOT, at: Thomas.Yanka@dot.ohio.gov or (614) 644-5649.	RFC will be emailed to plan holders with Addendum 1 and posted on web page

