

Ottawa County Engineer's Office

Ronald P. Lajti, Jr., P.E., P.S.
Ottawa County Engineer

8247 W. State Route 163
Oak Harbor, Ohio 43449

Phone: 419-734-6777
Fax: 419-734-6768

From: Ottawa County Engineer's Office
Date: May 14, 2020
Subject: Portage River South Road TR #18 Safety Improvement Project
Addendum #1

An error has been discovered for the subject project. The quantity unit for the following bid items has been revised:

Line Item 40 - 253 – Pavement Repair, Quantity = 232 C.Y.

Line Item 41 - 253 – Pavement Repair, As Per Plan, Quantity = 24 C.Y.

The Bid Proposal and General Summary have been updated and posted with this addendum. The new Bid Proposal shall be used to submit your bid.

Place a copy of this notice of Addendum in your bid package as outlined in the last paragraph of the QUESTIONS, INTERPRETATION and ADDENDA section of the bid package. If you have any questions regarding this addendum please call the Ottawa County Engineer's Office at 419 734-6777.

Sincerely,



Ronald P. Lajti, Jr., PE, PS
Ottawa County Engineer

RPL/jpm

File

PROPOSAL

To the Commissioners of Ottawa County, Ohio:

Sir: The undersigned having carefully examined the site, plans and specifications for the improvement known as **Portage River South Road TR #18 Safety Improvement Project (Addendum #1)** located in Ottawa County, propose to furnish all material, submit unit prices of the same as designated in the table below, all the tools and do the work necessary for said improvement in accordance with plans, profiles and specifications.

Date of letting: May 21, 2020 11:00 a.m. Local time

Date set for completion: 10/30/2020

LINE	ITEM	QTY	UNITS	DESCRIPTION	EST. UNIT COST	TOTAL	BID PRICE	TOTAL
ROADWAY								
1	201	LS		CLEARING AND GRUBBING, AS PER PLAN	\$ 7,500.00	\$ 7,500.00		
2	202	237	SY	PAVEMENT REMOVED, ASPHALT, AS PER PLAN	\$ 15.00	\$ 3,555.00		
3	202	1651	SY	REMOVAL MISC.: RUBBLIZE AND GRADE ASPHALT PAVEMENT	\$ 5.00	\$ 8,255.00		
4	202	62.5	FT	GUARDRAIL REMOVED	\$ 4.00	\$ 250.00		
5	202	200	FT	GUARDRAIL REMOVED FOR REUSE	\$ 6.00	\$ 1,200.00		
6	202	284	SF	WALK REMOVED	\$ 5.00	\$ 1,420.00		
7	202	2	EACH	ANCHOR ASSEMBLY REMOVED FOR REUSE, TYPE E	\$ 200.00	\$ 400.00		
8	202	2	EACH	ANCHOR ASSEMBLY REMOVED FOR STORAGE, TYPE E	\$ 200.00	\$ 400.00		
9	202	4	EACH	BRIDGE TERMINAL ASSEMBLY REMOVED FOR REUSE	\$ 100.00	\$ 400.00		
10	202	2	EACH	REMOVAL MISC.: 25' LONG SPAN RAILING SYSTEM REMOVED FOR REUSE	\$ 250.00	\$ 500.00		
11	203	417	CY	EXCAVATION	\$ 15.00	\$ 6,255.00		
12	203	627	CY	EMBANKMENT	\$ 15.00	\$ 9,405.00		
13	204	2529	SY	SUBGRADE COMPACTION	\$ 1.00	\$ 2,529.00		
14	204	42	CY	EXCAVATION OF SUBGRADE, AS PER PLAN	\$ 15.00	\$ 630.00		
15	204	504	CY	GRANULAR EMBANKMENT, AS PER PLAN	\$ 30.00	\$ 15,120.00		
16	204	42	CY	GRANULAR MATERIAL, TYPE C, AS PER PLAN	\$ 40.00	\$ 1,680.00		
17	204	2	HOUR	PROOF ROLLING, AS PER PLAN	\$ 150.00	\$ 300.00		
18	606	100	FT	GUARDRAIL, TYPE 5	\$ 20.00	\$ 2,000.00		
19	606	200	FT	GUARDRAIL REBUILT, TYPE 5	\$ 20.00	\$ 4,000.00		
20	606	4	EACH	GUARDRAIL POST, STEEL, AS PER PLAN	\$ 200.00	\$ 800.00		
21	606	4	EACH	FLARED END SECTION	\$ 55.00	\$ 220.00		
22	606	2	EACH	ANCHOR ASSEMBLY, TYPE T	\$ 750.00	\$ 1,500.00		
23	606	2	EACH	ANCHOR ASSEMBLY REBUILT, TYPE E	\$ 1,500.00	\$ 3,000.00		
24	606	1	EACH	BRIDGE TERMINAL ASSEMBLY, TYPE 1	\$ 1,400.00	\$ 1,400.00		
25	606	1	EACH	BRIDGE TERMINAL ASSEMBLY, TYPE 2	\$ 500.00	\$ 500.00		
26	606	4	EACH	BRIDGE TERMINAL ASSEMBLY REBUILT, TYPE 4	\$ 600.00	\$ 2,400.00		
27	606	2	EACH	GUARDRAIL, MISC.: REBUILT 25' LONG SPAN RAILING SYSTEM	\$ 500.00	\$ 1,000.00		
28	622	110	FT	CONCRETE BARRIER, TYPE D, AS PER PLAN	\$ 225.00	\$ 24,750.00		

PROPOSAL

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LINE	ITEM	QTY	UNITS	DESCRIPTION	EST. UNIT COST	TOTAL	BID PRICE	TOTAL
EROSION CONTROL								
29	601	65	CY	ROCK CHANNEL PROTECTION, TYPE C WITH GEOTEXTILE FABRIC	\$ 100.00	\$ 6,500.00		
30	659	1794	SY	SEEDING AND MULCHING, CLASS 1	\$ 2.00	\$ 3,588.00		
31	832	7500	EACH	EROSION CONTROL	\$ 1.00	\$ 7,500.00	\$ 1.00	\$ 7,500.00
DRAINAGE								
32	202		LS	STRUCTURE REMOVED	\$ 12,000.00	\$ 12,000.00		
33	503		LS	COFFERDAMS AND EXCAVATION BRACING	\$ 4,500.00	\$ 4,500.00		
34	503		LS	UNCLASSIFIED EXCAVATION	\$ 9,000.00	\$ 9,000.00		
35	512	44	SY	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)	\$ 30.00	\$ 1,320.00		
36	602	46	CY	CONCRETE MASONRY	\$ 1,000.00	\$ 46,000.00		
37	605	2050	FT	4" SHALLOW PIPE UNDERDRAINS	\$ 11.00	\$ 22,550.00		
38	611	180	FT	4" CONDUIT, TYPE F FOR UNDERDRAIN OUTLET	\$ 15.00	\$ 2,700.00		
39	611	48	FT	53" X 83" CONDUIT, TYPE A, 706.04	\$ 650.00	\$ 31,200.00		
PAVEMENT								
40	253	232	CY	PAVEMENT REPAIR	\$ 230.00	\$ 53,360.00		
41	253	24	CY	PAVEMENT REPAIR, AS PER PLAN	\$ 230.00	\$ 5,520.00		
42	254	12716	SY	PAVEMENT PLANING, ASPHALT CONCRETE	\$ 2.50	\$ 31,790.00		
43	301	415	CY	ASPHALT CONCRETE BASE, PG64-22	\$ 130.00	\$ 53,950.00		
44	304	714	CY	AGGREGATE BASE	\$ 66.00	\$ 47,124.00		
45	407	2616	GAL	TACK COAT	\$ 2.00	\$ 5,232.00		
46	411	170	CY	STABILIZED CRUSHED AGGREGATE	\$ 80.00	\$ 13,600.00		
47	441	544	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	\$ 160.00	\$ 87,040.00		
48	441	100	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), AS PER PLAN	\$ 160.00	\$ 16,000.00		
49	441	742	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448)	\$ 150.00	\$ 111,300.00		
50	617	186	TON	COMPACTED AGGREGATE, AS PER PLAN	\$ 35.00	\$ 6,510.00		
WATER WORK								
51	638	1	EACH	FIRE HYDRANT REMOVED	\$ 600.00	\$ 600.00		
52	638	2	EACH	FIRE HYDRANT REMOVED AND RESET, AS PER PLAN	\$ 3,000.00	\$ 6,000.00		
53	638	2	EACH	SPECIAL - CUT AND PLUG EXISTING 12" WATER LINE	\$ 2,000.00	\$ 4,000.00		
54	638	270	FT	WATER WORK, MISC.: 14" DIPS WATER MAIN, HDPE SDR 11, BUTT WELDED JOINTS AND FITTINGS	\$ 200.00	\$ 54,000.00		

PROPOSAL

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TRAFFIC CONTROL								
55	630	20	FT	GROUND MOUNTED SUPPORT, NO. 2 POST	\$ 15.00	\$ 300.00		
56	630	10	EACH	SIGN POST REFLECTOR	\$ 50.00	\$ 500.00		
57	630	12.5	SF	SIGN ERECTED, FLAT SHEET	\$ 25.00	\$ 312.50		
58	630	5	EACH	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	\$ 75.00	\$ 375.00		
59	630	2	EACH	SIGNING, MISC.: LED ENHANCED PEDESTRIAN CROSSING SIGN (W11-02)	\$ 2,750.00	\$ 5,500.00		
60	642	2.11	MILE	EDGE LINE, 4", TYPE 1	\$ 700.00	\$ 1,477.00		
61	642	1.06	MILE	CENTER LINE, TYPE 1	\$ 1,700.00	\$ 1,802.00		
62	642	546	FT	CHANNELIZING LINE, 8", TYPE 1	\$ 1.00	\$ 546.00		
63	642	300	FT	CROSSWALK LINE, TYPE 1	\$ 2.00	\$ 600.00		
64	642	110	FT	TRANSVERSE/DIAGONAL LINE, TYPE 1	\$ 4.00	\$ 440.00		
65	642	25	SF	ISLAND MARKING, TYPE 1	\$ 2.00	\$ 50.00		
66	642	2	EACH	LANE ARROW, TYPE 1	\$ 60.00	\$ 120.00		
MAINTENANCE OF TRAFFIC								
67	614	LS		MAINTAINING TRAFFIC	\$ 10,000.00	\$ 10,000.00		
68	614	LS		DETOUR SIGNING	\$ 2,500.00	\$ 2,500.00		
69	614	0.38	MILE	WORK ZONE CENTER LINE, CLASS I	\$ 2,000.00	\$ 760.00		
70	614	300	FT	WORK ZONE CROSSWALK LINE, CLASS I	\$ 2.00	\$ 600.00		
INCIDENTALS								
71	103	LS		PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYMENT BOND	\$ 5,000.00	\$ 5,000.00		
72	623	LS		CONSTRUCTION LAYOUT STAKES AND SURVEYING	\$ 10,000.00	\$ 10,000.00		
73	624	LS		MOBILIZATION	\$ 15,000.00	\$ 15,000.00		

NOTE: All material and workmanship to conform with the specifications of the State of Ohio, Department of Transportation in force on date of contract, and will govern this improvement.

**ODOT item 401.20 (Asphalt Binder Price Adjustment) will not be honored by this contract.

TOTAL	\$ 800,135.50	\$
LABOR	\$	\$
MATERIAL	\$	\$

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BIDDER/COMPANY

SIGNATURE

NAME AND TITLE (please print)

ADDRESS

CITY STATE ZIP


CONTACT (please print)

PHONE

E-MAIL

WAGE RATES: Wage Rates as determined by the Department of Industrial Relations of the State of Ohio shall apply on this project.

WORK SCHEDULE RESTRICTIONS: Please see item 18 In the "INSTRUCTIONS TO BIDDERS" for additional information regarding work schedule restrictions.

Prepared by: 
Ronald P. Lajti, Jr., P.E., P.S., Ottawa County Engineer

SHEET NUM.													PART.	ITEM	ITEM	GRAND	UNIT	DESCRIPTION	SEE	CALCULATED	J/P/M	CHECKED	CRM
2	10	11	12	13	14	15	16	17	18	27	CALC.			EXT	TOTAL								
ROADWAY																							
													201	11001	LS		CLEARING AND GRUBBING, AS PER PLAN	5					
											237		202	23011	237	SY	PAVEMENT REMOVED, ASPHALT, AS PER PLAN	5					
											1,651		202	98300	1,651	SY	REMOVAL MISC.: RUBBLIZE AND GRADE ASPHALT PAVEMENT	5					
		62.5											202	38000	62.5	FT	GUARDRAIL REMOVED						
			200										202	38200	200	FT	GUARDRAIL REMOVED FOR REUSE						
	211	73											202	30000	284	SF	WALK REMOVED						
			2										202	42810	2	EACH	ANCHOR ASSEMBLY REMOVED FOR REUSE, TYPE E						
			2										202	42812	2	EACH	ANCHOR ASSEMBLY REMOVED FOR STORAGE, TYPE E						
			4										202	47200	4	EACH	BRIDGE TERMINAL ASSEMBLY REMOVED FOR REUSE						
			2										202	98100	2	EACH	REMOVAL MISC.: 25' LONG SPAN RAILING SYSTEM REMOVED FOR REUSE	5					
				72	127	146	72						203	10000	417	CY	EXCAVATION						
				18	59	19	74	296	161				203	20000	627	CY	EMBANKMENT						
											2,529		204	10000	2,529	SY	SUBGRADE COMPACTION						
											42		204	13001	42	CY	EXCAVATION OF SUBGRADE, AS PER PLAN	5					
											504		204	21001	504	CY	GRANULAR EMBANKMENT, AS PER PLAN	5					
											42		204	30021	42	CY	GRANULAR MATERIAL, TYPE C, AS PER PLAN	5					
											2		204	45001	2	HOUR	PROOF ROLLING, AS PER PLAN	5					
		100											606	13000	100	FT	GUARDRAIL, TYPE 5						
			200										606	16500	200	FT	GUARDRAIL REBUILT, TYPE 5						
			4										606	19001	4	EACH	GUARDRAIL POST, STEEL, AS PER PLAN	5					
													606	20000	4	EACH	FLARED END SECTION						
			3	1									606	26500	2	EACH	ANCHOR ASSEMBLY, TYPE T						
			1	1									606	27850	2	EACH	ANCHOR ASSEMBLY REBUILT, TYPE E						
				2									606	35000	1	EACH	BRIDGE TERMINAL ASSEMBLY, TYPE 1						
			1										606	35100	1	EACH	BRIDGE TERMINAL ASSEMBLY, TYPE 2						
													606	35150	4	EACH	BRIDGE TERMINAL ASSEMBLY REBUILT, TYPE 4						
			4										606	98100	2	EACH	GUARDRAIL, MISC.: REBUILT 25' LONG SPAN RAILING SYSTEM	5					
			2										622	24001	110	FT	CONCRETE BARRIER, TYPE D, AS PER PLAN						
											110												
EROSION CONTROL																							
											65		601	32204	65	CY	ROCK CHANNEL PROTECTION, TYPE C WITH GEOTEXTILE FABRIC						
				193	235	169	424	478	295				659	00500	1,794	SY	SEEDING AND MULCHING, CLASS 1						
											7,500		832	30000	7,500	EACH	EROSION CONTROL						
DRAINAGE																							
													202	11000	LS		STRUCTURE REMOVED						
													503	11100	LS		COFFERDAMS AND EXCAVATION BRACING						
													503	21300	LS		UNCLASSIFIED EXCAVATION						
											44		512	10100	44	SY	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)						
											46		602	20000	46	CY	CONCRETE MASONRY						
		700	650	700									605	05100	2,050	FT	4" SHALLOW PIPE UNDERDRAINS						
		160		20									611	00410	180	FT	4" CONDUIT, TYPE F FOR UNDERDRAIN OUTLET						
				48									611	53300	48	FT	53" X 83" CONDUIT, TYPE A, 706.04						
PAVEMENT																							
232													253	02000	232	CY	PAVEMENT REPAIR						
24													253	02001	24	CY	PAVEMENT REPAIR, AS PER PLAN	5					
											12,716		254	01000	12,716	SY	PAVEMENT PLANING, ASPHALT CONCRETE						
				39	98	102	57	76	43				301	46000	415	CY	ASPHALT CONCRETE BASE, PG64-22						
				75	169	173	96	129	72				304	20000	714	CY	AGGREGATE BASE						
											2,616		407	10000	2,616	GAL	TACK COAT						
											170		411	10000	170	CY	STABILIZED CRUSHED AGGREGATE						
											544		441	50000	544	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22						
											100		441	50201	100	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), AS PER PLAN	5					
											742		441	50300	742	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448)						
											186		617	11101	186	TON	COMPACTED AGGREGATE, AS PER PLAN	5					
WATER WORK																							
											1		638	10480	1	EACH	FIRE HYDRANT REMOVED						
											2		638	10501	2	EACH	FIRE HYDRANT REMOVED AND RESET, AS PER PLAN	6					
											2		SPECIAL	63820884	2	EACH	CUT AND PLUG EXISTING 12" WATER LINE	23					
											270		638	98600	270	FT	WATER WORK, MISC.: 14" DIPS WATER MAIN, HDPE SDR 11, BUTT WELDED JOINTS AND FITTINGS	23					

GENERAL SUMMARY

OTT-TR18-7.22

① - ADDENDUM #1 - 5/14/2020