



**County Engineer
Environmental Engineer
Building Department**
233 W. Sixth Street
Marysville, Ohio 43040
P 937. 645. 3018
F 937. 645. 3161
www.unioncountyohio.gov/engineer

Marysville Operations Facility
16400 County Home Road
Marysville, Ohio 43040
P 937. 645. 3017
F 937. 645. 3111

Richwood Outpost
190 Beatty Avenue
Richwood, Ohio 43344

Public Service with integrity

ADDENDUM #2

FROM: Union County Engineers Office
Josh Holtschulte

DATE: April 28, 2023

RE: **UNI-CR222D-3.57 Bridge Replacement**

PAGES: 1

This addendum supplements and amends the original Drawings and Specification issued and shall be taken into account in preparing proposals, and shall become a part of the Contract Documents.

1. An application to the Army Corps of Engineers to permit work in the stream (temporary access fill, installation of rock channel protection, installation of piers and removal of accumulated material along the north bank) was submitted in March and is pending. A nationwide permit is expected prior to construction.
2. Reference Proposal: Item ~~301~~**302** – ASPHALT CONCRETE BASE, PG64-22, (449)
The asphalt concrete base should be 302 as shown in the plans. A revised proposal is attached. A revised Excel spreadsheet proposal has also been placed on the Union County Engineer's website at <https://www.unioncountyohio.gov/bid-info> as *Proposal (MS Excel) – revised 4/28/2023*.

Please note and sign the bottom portion of 6.6 of the bid packet proposal acknowledging that this Addendum was received.

Proposal - ADDENDUM #2 (4/28/2023)

Date: _____

TO: Board of Commissioners, Union County, Ohio

PROJECT: UNI CR-222D Yearsley Road Bridge Replacement

COMPANY NAME: _____

The undersigned, having full knowledge of the site(s) for the Project, the specifications applicable to the Project, and the conditions of this Proposal hereby agrees to furnish all services, labor, materials, and equipment necessary to complete the Project in accordance with the Detailed Specifications, within the time specified for completion and to accept payment in accordance with the unit prices stated below as full compensation for all furnished services, labor, materials, and equipment.

REF#	ITEM	ITEM DESCRIPTION	QUANTITY	UNITS	UNIT PRICE	TOTAL PRICE
		ROADWAY				
1	201	CLEARING AND GRUBBING	1	LUMP		
2	202	PAVEMENT REMOVED	2,476	SY		
3	202	PIPE REMOVED 12" 8 UNDER	70	FT		
4	202	GUARDRAIL REMOVED	668	FT		
5	203	EXCAVATION	853	CY		
6	203	EMBANKMENT	687	CY		
7	204	SUBGRADE COMPACTION	3,074	SY		
8	204	PROOF ROLLING	2	HR		
9	606	GUARDRAIL, TYPE MGS WITH LONG POSTS	438	FT		
10	606	ANCHOR ASSEMBLY, MGS TYPE E	2	EA		
11	606	ANCHOR ASSEMBLY, MGS TYPE T	2	EA		
12	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	4	EA		
13	SPECIAL	SPECIAL - MAILBOX SUPPORT	1	EA		
		EROSION CONTROL				
14	659	SEEDING AND MULCHING, AS PER PLAN	1	LUMP		
15	601	ROCK CHANNEL PROTECTION, TYPE C W/ FILTER FABRIC	278	CY		
16	832	STORM WATER POLLUTION PREVENTION PLAN, AS PER PLAN	1	LUMP		
17	832	EROSION CONTROL	15,000	EA	\$1.00	\$15,000.00
		DRAINAGE				
18	602	CONCRETE MASONRY	0.2	CY		
19	605	AGGREGATE DRAINS	408	FT		
20	611	6" CONDUIT, TYPE F	50	FT		
21	611	8" CONDUIT, TYPE E	50	FT		
22	611	12" CONDUIT, TYPE C	340	FT		
23	611	CATCH BASIN, NO. 2-2B	3	EA		
		PAVEMENT				
24	302	ASPHALT CONCRETE BASE, PG64-22, (449)	448	CY		
25	304	AGGREGATE BASE	529	CY		
26	407	TACK COAT	313	GAL		
27	411	STABILIZED CRUSHED AGGREGATE	200	CY		
28	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG64-22	91	CY		
29	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449)	127	CY		
		TRAFFIC CONTROL				
30	626	BARRIER REFLECTOR, TYPE 2	19	EA		
31	642	EDGE LINE, 4", TYPE 1	0.46	MI		
32	642	CENTER LINE, TYPE 1	0.23	MI		
		GENERAL				
33	614	MAINTAINING TRAFFIC	1	LUMP		
34	614	DETOUR SIGNING	1	LUMP		
35	623	CONSTRUCTION LAYOUT STAKES AND SURVEYING	1	LUMP		
36	624	MOBILIZATION	1	LUMP		

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REF#	ITEM	ITEM DESCRIPTION	QUANTITY	UNITS	UNIT PRICE	TOTAL PRICE
		STRUCTURE				
37	202	STRUCTURE REMOVED, OVER 20 FOOT SPAN	1	LUMP		
38	503	COFFERDAMS AND EXCAVATION BRACING	1	LUMP		
39	503	UNCLASSIFIED EXCAVATION	1	LUMP		
40	505	PILE DRIVING EQUIPMENT MOBILIZATION	1	LUMP		
41	507	STEEL PILES, HP10X42, DRIVEN	375	FT		
42	507	STEEL PILES, HP10X42, FURNISHED	450	FT		
43	507	STEEL PILES, HP12X53, DRIVEN	305	FT		
44	507	STEEL PILES, HP12X53, FURNISHED	360	FT		
45	SPECIAL	PILE ENCASEMENT	112.0	FT		
46	507	STEEL POINTS OR SHOES	26	EA		
47	509	EPOXY COATED REINFORCING STEEL	96,579	POUNDS		
48	511	CLASS QC2 CONCRETE, SUPERSTRUCTURE (INCLUDING PIER CAPS)	414	CY		
49	511	CLASS QC1 CONCRETE, ABUTMENT INCLUDING FOOTING	65	CY		
50	512	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)	128	SY		
51	516	PREFORMED ELASTOMERIC COMPRESSION JOINT SEAL	71	FT		
52	516	1/2" PREFORMED EXPANSION JOINT FILLER	58	FT		
53	516	1" PREFORMED EXPANSION JOINT FILLER	88	SF		
54	516	SEMI-INTERGRAL ABUTMENT EXPANSION JOINT SEAL	92	FT		
55	517	RAILING (TWIN STEEL TUBE)	297.19	FT		
56	518	POROUS BACKFILL WITH GEOTEXTILE FABRIC	1	LUMP		
57	518	6" PERFORATED CORRUGATED PLASTIC PIPE	113	FT		
58	518	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCL SPECIALS	51	FT		
59	SPECIAL	STEEL DRIP STRIP	350	FT		
60	526	REINFORCED CONCRETE APPROACH SLAB, AS PER PLAN (T=12")(15' LONG)	111	SY		

TOTAL	\$15,000.00
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