

**ADDENDUM NO. 1**

**BRIDGE #354 REPLACEMENT PROJECT**

February 7, 2019

**BOARD OF COUNTY COMMISSIONERS  
ELKHART COUNTY, INDIANA**

**TO:** All bidders and others to whom Bid Documents for the above referenced Project have been issued

The items included in this Addendum are to become a part of the original Bid Documents as if included therein. Only these items are to be altered. The remainder of the original bid documents maintains validity in their entirety.

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Tom Rushlow, P.E.  
Elkhart County Highway

A signed copy of this sheet shall be submitted with Proposal Form to document receipt of Addendum No. 1.

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Contractor

BID DOCUMENTS

SECTION

REVISION

Itemized Proposal

Substitute the attached Itemized Proposal for the original in the Bid Documents.

Two bid items have been added to the proposal. These items are as follows:

Item No. 50 – Excavation, X is an undistributed quantity to use if unknown foundation concrete is encountered.

Item No. 51 – Topsoil is to be used for preparing embankments for sod.

Two quantity revisions have been made as follows:

Item No. 4 – Pipe, Abandon and Grout Fill has been changed from 50 L.F. to 35 L.F.

Item No. 24 – Reinforced Concrete Bridge Approach, 12” has been changed from 50 S.Y. to 150 S.Y.

Plans

Attached Sheets 3 and 4 have been revised to include details of the concrete abutment portion of the existing bridge substructure.

**ELKHART COUNTY, INDIANA**  
**BOARD OF COUNTY COMMISSIONERS**  
**BRIDGE #354 REPLACEMENT PROJECT**  
**ITEMIZED PROPOSAL**

<b>NO.</b>	<b>SPEC. SECTION</b>	<b>DESCRIPTION</b>	<b>QUANTITY</b>	<b>UNIT</b>	<b>UNIT PRICE</b>	<b>EXTENSION</b>
1	105	CONSTRUCTION ENGINEERING	1.0	L.S.		
2	110	MOBILIZATION AND DEMOBILIZATION	1.0	L.S.		
3	201	CLEARING RIGHT-OF-WAY	1.0	L.S.		
4	202	PIPE, ABANDON AND GROUT FILL	35.0	L.F.		
5	202	PRESENT STRUCTURE, REMOVE	1.0	L.S.		
6	202	GUARDRAIL, END TREATMENT, REMOVE	4.0	EACH		
7	202	PIPE, REMOVE	45.0	L.F.		
8	203	EXCAVATION, COMMON	565.0	C.Y.		
9	207	SUBGRADE TREATMENT, TYPE III	787.0	SYS		
10	211	B BORROW	490.0	C.Y.		
11	211	AGGREGATE FOR END BENT BACKFILL	41.0	C.Y.		
12	302	DENSE GRADED SUBBASE	25.0	C.Y.		
13	303	COMPACTED AGGREGATE, NO. 53	74.0	TON		
14	306	MILLING, TRANSITION	10.0	SYS		
15	402	HMA TYPE B, SURFACE, 9.5 MM	60.0	TON		
16	402	HMA TYPE B, INTERMEDIATE, 19.0 MM	140.0	TON		
17	406	ASPHALT FOR TACK COAT	2.1	TON		
18	601	GUARDRAIL, W-BEAM, SHOP-CURVED, 6 FT 3 IN SPACING	16.0	L.F.		
19	601	CURVED TERMINAL END	2.0	EACH		
20	601	GUARDRAIL TRANSITION, TGS-1 MODIFIED 1	3.0	EACH		
21	601	GUARDRAIL TRANSITION, TGS-1 MODIFIED 2	1.0	EACH		

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<b>NO.</b>	<b>SPEC. SECTION</b>	<b>DESCRIPTION</b>	<b>QUANTITY</b>	<b>UNIT</b>	<b>UNIT PRICE</b>	<b>EXTENSION</b>
22	601	GUARDRAIL MGS W-BEAM, 6 FT 3 IN SPACING	6.25	L.F.		
23	601	GUARDRAIL END TREATMENT, OS	2.0	EACH		
24	609	REINFORCED CONCRETE BRIDGE APPROACH, 12"	150.0	S.Y.		
25	TP1	SPECIAL RIGHT-OF-WAY CONDITIONS	1.0	L.S.	\$15,000.00	\$15,000.00
26	616	GEOTEXTILES	270.0	S.Y.		
27	616	RIPRAP, UNIFORM A	172.0	TON		
28	621	WATER	5.0	KGAL		
29	621	SODDING	500.0	S.Y.		
30	TP2	INSPECTION EQUIPMENT	1.0	L.S.		
31	701	PILE, STEEL PIPE, 0.375 IN, 14 IN	721.0	L.F.		
32	701	CONICAL PILE TIP, 14 IN	14.0	EACH		
33	702	CONCRETE, C, SUBSTRUCTURE	58.6	C.Y.		
34	703	REINFORCING BARS, EPOXY-COATED	18,369.4	LBS		
35	703	THREADED TIE BAR ASSEMBLY, EPOXY COATED	34.0	EACH		
36	704	CONCRETE, C, SUPERSTRUCTURE	26.2	C.Y.		
37	706	RAILING, STEEL TS-1	100.0	L.F.		
38	707	POST-TENSIONING	1.0	L.S.		
39	707	STRUCTURAL MEMBERS, CONCRETE BOX BEAMS, 17IN X 48 IN	352.0	L.F.		
40	709	SURFACE SEAL	1.0	L.S.		
41	715	CONNECTION, EXISTING VCP, 18"	1.0	EACH		

ELKHART COUNTY, INDIANA

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NO.	SPEC. SECTION	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	EXTENSION
42	715	PIPE, END BENT DRAIN, 6 IN	80.0	L.F.		
43	715	PIPE, REINFORCED CONCRETE, III, 18 IN	75.0	L.F.		
44	715	PIPE END SECTION, DIA 18"	1.0	EACH		
45	720	MANHOLE, C4	1.0	EACH		
46	801	ROAD CLOSURE SIGN ASSEMBLY	4.0	EACH		
47	TP3	MAINTAINING TRAFFIC	1.0	L.S.		
48	801	BARRICADE, III-B	64.0	L.F.		
49	808	LINE, MULTI-COMPONENT, BROKEN, YELLOW, 4 IN	70.0	L.F.		
50	206	EXCAVATION, X	10.0	C.Y.		
51	621	TOPSOIL	70.0	C.Y.		
<b>TOTAL BID:</b>						



