ADDENDUM NO. 2

ISSUED BY: Great River Associates 2826 S Ingram Mill Road Springfield, Missouri 65804 (417) 886-7171 (417) 886-7591 --- FAX

DATE: November 20, 2012

FOR: PETTIS COUNTY BRIDGE REPLACEMENT BRIDGE 2090031 BRO-B080(26) GRA NO. 12-3073

The attached revisions hereby supersede any and all data with which they may conflict as indicated on the Drawings, Specifications and related documents issued in the original set. Each trade is responsible for changes in its work caused by changes in the work of other trades. This addendum is a part of and shall be attached to the original set of plans and specifications for the work.

<u>ITEM 1</u>

The typical section on sheet C3 showing 1 1/2" asphalt on the west approach is correct and locally available commercial asphalt is acceptable. The chip and seal note on sheets C4, C6 and C7 should read "Chip and Seal Over Asphalt. Bid item 7 for 1 1/2" asphalt has been added to the Bid Form. The stations for the asphalt are revised to 0+61.09 to 1+25.00. The 5" rolled aggregate base is to be Type 1.

<u>ITEM 2</u>

The SL-1 Railing elevation view on sheet S17 is correct. There is no bridge anchor section required and the total SL-1 length should include the two 8'-4" sections that extend past each end of the bridge. The SL-1 quantity in item 31 is revised and the Bridge Anchor Section item has been removed in the Bid Form. The title for sheet S18 and its listing in the Sheet Index on sheet C1 should be Transition Section.

<u>ITEM 3</u>

Bid item 22 has been added to the Bid Form for the concrete approach slab. The square yard unit price is to include the earthwork, and all materials to construct the sleeper slab and approach slab, including the 4" type 5 aggregate base and 4" perforated drain beneath the approach slab. The aggregate base beneath the asphalt pavement at the sleeper slab is revised to be 5" thickness as shown in the typical section on sheet C3 and the note to "place bituminous base" should read "place asphalt pavement". Bid item 5 for 5" aggregate base has been revised to remove the quantity that will be type 5 aggregate base beneath the approach slab.

<u>ITEM 4</u>

Bid item 32 has been added to the Bid Form for the vertical drains at each abutment.

ITEM 5

In the paragraph <u>FENCES</u> on sheet C2 the last sentence should read "All fence materials shall meet the requirements of "Buy America" policy.

ITEM 6

Type 2 Rock Blanket quantity is revised to 207 cubic yards in the Bid Form.

ITEM 7

The quantity of bid item 19 erosion control fence or silt sock is revised to 531 lineal feet in the Bid Form.

ITEM 8

The label arrows for the rock anchor and water gate north of the bridge are not in the correct position. Refer to sheet C8 for the proper location of the rock anchor and water gate. Also refer to sheet C8 for the note to "REMOVE AND REPLACE EXIST. GATE AND FENCE" on the south side of the bridge.

ITEM 9

The note for 550 L. F. Temporary Fence from Station 0+00 to 2+54 is incorrect. The correct note is 256 L. F. Temporary Fence from Station 2+54 to Station 10+00.

ITEM 10

On sheet C9, change the note for the approach slab details to read sheet S8.

ITEM 11

On sheets S2 and S6 the skew angle is not noted. The skew is 30° Right Advance as shown on sheet S11.

ITEM 12

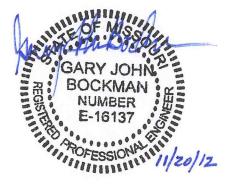
On sheet S7 delete the #5 H6 bars shown in Section B-B and Section D-D.

ITEM 14

The quantities table on sheet C3 will not be revised. Bidders should annotate their copies of the tables to reflect the above items.

ITEM 45

Bidders are to submit their bid on the enclosed revised Bid Form.



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PETTIS COUNTY BRIDGE NO.20900031 CONTRACTOR NAME:

ADDRESS LINE 1:

ADDRESS LINE 2:

PHONE NUMBER:

EMAIL:

DATE:

UNIT

ITEMIZED BID FORM

LINE	ITEM	DESCRIPTION	UNITS	QUANTITY	PRICE	AMOUNT
ROADWA	Y ITEMS					
1	618	MOBILIZATION	L.S.	1		
2	201	CLEARING & GRUBBING	L.S.	1		
3	203	EXCAVATION FOR ROADWAY - UNCLASSIFIED	C.Y.	184		
4	203	EMBANKMENT IN PLACE W/ COMPACTION	C.Y.	701		
5	310	5" AGGREGATE ROAD SURFACE	S.Y.	877		
6	310	4" AGGREGATE BASE (BEHIND GUARDRAIL)	S.Y.	31		
7	401	1 1/2" ASPHALT PAVEMENT (COMMERCIAL MIX)	S.Y.	126		
8	801/805	FERTILIZING AND SEEDING	AC.	0.3		
9	802	TYPE 1 MULCH	AC.	0.3		
10	616	MOVEABLE BARRICADES	EA.	4		
11	616	CONSTRUCTION SIGNS	EA.	4		
12	611	TYPE 2 ROCK BLANKET	C.Y.	207		
13	607	FENCING (5-STRAND BARBED WIRE)	L.F.	574		
14	607	TEMPORARY FENCING	L.F.	952		
15	607	WATER GATE WITH ROCK ANCHORS	L,F.	102		
16	607	FIELD ENTRANCE GATE	EA.	1		
17	713	6'-3" TRANSITION SECTION	EA.	4		
18	606	25' TERMINAL GUARD RAIL SECTION	EA.	4	<u> </u>	
19	611	EROSION CONTROL FENCE OR SOCK	L.F.	573	<u> </u>	
					SUBTOTAL	
BRIDGE IT	TEMS					
20	216	REMOVAL OF EXISTING STRUCTURE	L.S.	1		_
21	206	EXCAVATION FOR STRUCTURE - UNCLASSIFIED	L.S.	1		
22	503	APPROACH/SLEEPER SLAB	S. Y.	72.9		
23	702	STRUCTURAL STEEL PILING (HP10x42)	L.F.	50		
24	705	TYPE IV CONCRETE I-GIRDERS	L.S.	3		
25	705	PRE-STRESSED DECK PANELS	S.Y.	127.7		
26	716	LAMINATED BEARING PADS	EA.	6		
27	706	REINFORCING STEEL (SUBSTRUCTURE)	LBS.	13,056		

					SUBTOTAL	
32	715	VERTICAL STRIP DRAIN	EA.	2		
31	713	SL-1 RAILING	L.F.	150		
30	703	CLASS B2 CONCRETE (SUPERSTRUCTURE)	C.Y.	60.5		
29	703	CLASS B1 CONCRETE (SUBSTRUCTURE)	C.Y.	53.2		
28	706	REINFORCING STEEL (SUPERSTRUCTURE)	LBS.	8,674		