

FEDERAL PROJECT NO. BRO-B115(15)
BPS PROJECT NO. 2013-40-096

CITY OF SAINT LOUIS

DEPARTMENT OF THE PRESIDENT, BOARD OF PUBLIC SERVICE

ADDENDUM NO. 1

TO

PLANS AND SPECIFICATIONS

FOR

OFF-SYSTEM BRIDGES MAINTENANCE

ST. LOUIS, MISSOURI

DATE: 5/19/20
LETTING NUMBER: 8721

The following changes and additions shall be made in the plans and to the estimate. The cost thereof shall be included in the proposals submitted by the bidders.

Acknowledgement of receipt of this addendum must be included on the bid proposal.

ADDENDUM TO THE SPECIFICATIONS

• **INVITATION TO BID / NOTICE TO CONTRACTORS**

Revise the date that sealed proposals will be received, from May 19, 2020 to June 2, 2020. Proposals must still be submitted no later than 1:45 P.M.

• **JSP-7, PROTECTIVE SURFACE TREATMENT FOR CONCRETE - LITHIUM NITRATE**

Delete JSP-7 in its entirety.

ADDENDUM TO DRAWINGS

- **Plan Sheet AL-1 (Sheet 3 of 22), Revision:** Delete Keyed Note #2 in its entirety. Insert new Keyed Note #2 stating "APPLY PAVON INDECK CRACK SEALER TO BRIDGE DECK (SIDEWALK AND VERTICAL SURFACES EXCLUDED) - JSP 6"

Note: No plan sheets are being re-issued for this change.

ADDENDUM TO THE ITEMIZED BID FORM

- Delete "Lithium Deck Treatment" from line item 3 of the Alabama Bridge bid items and replace with "Indeck Crack Sealer". Quantity of 15,500 square feet for this work to remain the same.

Note: A revised sample bid form is attached to this addendum. New bid packages, including the revised bid form that is to be filled out and submitted, will be mailed out to prospective bidders.

SUBMITTED QUESTIONS AND ANSWERS

Q - Will contractors be required to obtain Contractor's Right of Entry Agreements with UPRR and BNSF?

A - Yes, contractors will need to obtain CROEs and submit a work plan for each of the bridges over or adjacent to UPRR and BNSF tracks, per the included attachments of JSP-8 located in the project specifications. The UPRR/BNSF track managers will have sole discretion to determine if flagging will be required based upon the contractor's submitted work plans. Any work that fouls the tracks (equipment/personnel/material stored or staged within 25' of the centerline of track) will require flagging. Work that does not foul the tracks may still be subject to flagging if the track manager has safety concerns with the submitted work plan or believes there is a potential for the tracks to be fouled. All improvements shown on the plans are a minimum of 25' away from the centerline of track. All costs for CROE application fees, flagging, insurance, and any other direct or incidental costs associated with working over or near railroads is to be included in the lump sum line item for "Railroad Coordination, Insurance, and Permitting" for each bridge affected.

Q - Are there any restrictions to the number of bridges worked on simultaneously?

A - No, the contractor can choose to work on multiple bridges at once or one bridge at a time.

Q - Where can Indeck be purchased?

A - Indeck is manufactured and sold by the Pavon Corporation.

Pavon Corporation
P.O. Box 8008
St. Joseph, MO 64508
(816)432-8132
(816)233-0342 fax
ship.pavon@gmail.com

END OF ADDENDUM NO. 1

(21)
ITEMIZED BID
LETTING NO. 8721
PROPOSAL FOR PUBLIC WORK
CITY OF ST. LOUIS
BOARD OF PUBLIC SERVICE

Bids will be received until 1:45 p.m. ST. LOUIS, MISSOURI TIME, TUESDAY, JUNE 2, 2020

The undersigned herewith proposes to

OFF-SYSTEM BRIDGE MAINTENANCE
ST. LOUIS, MISSOURI
FEDERAL PROJECT NO. BRO-B115(15)

in accordance with Ordinance No.67867 and 56931 authorizing the work done, and in accordance with the form of contract and specifications for said work, and upon the acceptance of this proposal, to execute in the form aforesaid, articles of agreement for the same, for the following prices:

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QTY.</u>	<u>UNIT</u>	<u>UNIT PRICE</u>	<u>EXTENSION</u>
<u>STRUCTURE NO 0100.011 - ALABAMA OVER RIVER DES PERES</u>					
1	Mobilization	1	LS		\$ _____
2	Removal of Improvements	1	LS		\$ _____
3	Indeck Crack Sealer	15500	SF	\$ _____	\$ _____
4	Concrete Sawcut (Partial Depth)	110	LF	\$ _____	\$ _____
5	Remove and Replace Approach Slab	405	SF	\$ _____	\$ _____
6	Traffic Control	1	LS		\$ _____
STRUCTURE NO 0100.011 - ALABAMA OVER RIVER DES PERES - SUBTOTAL \$ _____					

STRUCTURE NO 0400.09 - CHIPPEWA UNDERPASS AT UPRR

1	Mobilization	1	LS		\$ _____
2	Removal of Improvements	1	LS		\$ _____
3	Removal of Existing Expansion Joint Seal	400	LF	\$ _____	\$ _____
4	Silicone Expansion Joint Sealant	400	LF	\$ _____	\$ _____
5	Horizontal Concrete Repair	400	SF	\$ _____	\$ _____
6	Repairing Concrete Deck (Half-Soling)	166	SF	\$ _____	\$ _____
7	Indeck Crack Sealer	3762	SF	\$ _____	\$ _____

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ITEMIZED BID

8	Substructure Repair (Unformed)	86	SF	\$ _____	\$ _____
9	Pressure Inject Epoxy Adhesive	125	LF	\$ _____	\$ _____
10	Remove and Replace Approach Pavement	2960	SF	\$ _____	\$ _____
11	Traffic Control	1	LS		\$ _____
12	Railroad Coordination, Insurance, and Permitting	1	LS		\$ _____

STRUCTURE 0400.09 - CHIPPEWA UNDERPASS AT UPRR - SUBTOTAL \$ _____

STRUCTURE NO. 0100.07 - KNOX OVER RIVER DES PERES

1	Mobilization	1	LS		\$ _____
2	Removal of Improvements	1	LS		\$ _____
3	Removal of Existing Expansion Joint Seal	74	LF	\$ _____	\$ _____
4	Silicone Expansion Joint Sealant	74	LF	\$ _____	\$ _____
5	Indeck Crack Sealer	2500	SF	\$ _____	\$ _____
6	Concrete Sawcut (Full Depth)	82	LF	\$ _____	\$ _____
7	8" Concrete Curb Ramp w/Integral Curb	75	SF	\$ _____	\$ _____
8	Detectable Warning Panels	8	SF	\$ _____	\$ _____
9	Concrete Pavement - 10" Unreinforced	100	SF	\$ _____	\$ _____
10	P.C.C. Vertical Curb (18" Wide)	35	LF	\$ _____	\$ _____
11	Traffic Control	1	LS		\$ _____
12	Railroad Coordination, Insurance, and Permitting	1	LS		\$ _____

STRUCTURE NO 0100.07 - KNOX OVER RIVER DES PERES - SUBTOTAL \$ _____

STRUCTURE NO 0100.111 - SUBLETTE OVER RIVER DES PERES

1	Mobilization	1	LS		\$ _____
2	Removal of Improvements	1	LS		\$ _____
3	Removal of Existing Expansion Joint Seal	35	LF	\$ _____	\$ _____

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ITEMIZED BID

4	Silicone Expansion Joint Sealant	35	LF	\$ _____	\$ _____
5	Concrete Sawcut (Full Depth)	28	LF	\$ _____	\$ _____
6	Remove and Replace Approach Pavement	364	SF	\$ _____	\$ _____
7	Indeck Crack Sealer	3860	SF	\$ _____	\$ _____
8	5" PCC Sidewalk	80	SF	\$ _____	\$ _____
9	Remove & Replace Barrier End	10	LF	\$ _____	\$ _____
10	Concrete Curb Ramp	125	SF	\$ _____	\$ _____
11	Detectable Warning Panels	8	SF	\$ _____	\$ _____
12	Mill & Overlay Asphalt (2" Depth)	84	SF	\$ _____	\$ _____
13	Traffic Control	1	LS		\$ _____
14	Railroad Coordination, Insurance, and Permitting	1	LS		\$ _____

STRUCTURE NO 0100.111 - SUBLETTE OVER RIVER DES PERES - SUBTOTAL \$ _____

STRUCTURE NO 0400.10 - GRAVOIS UNDERPASS AT UPRR

1	Mobilization	1	LS		\$ _____
2	Removal of Improvements	1	LS		\$ _____
3	Removal of Existing Expansion Joint Seal	500	LF	\$ _____	\$ _____
4	Silicone Expansion Joint Sealant	500	LF	\$ _____	\$ _____
5	Horizontal Concrete Repairs	250	SF	\$ _____	\$ _____
6	Indeck Crack Sealer	2431	SF	\$ _____	\$ _____
7	Surface Preparation for Painting Structural Steel	300	SF	\$ _____	\$ _____
8	Prime Coat (System G)	300	SF	\$ _____	\$ _____
9	Finish Field Coat (System G)	300	SF	\$ _____	\$ _____
10	Repairing Concrete Deck (Half-Soling)	2275	SF	\$ _____	\$ _____
11	Concrete Sawcut (Full Depth)	60	LF	\$ _____	\$ _____

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ITEMIZED BID

12	Remove and Replace Approach Pavement	3206	SF	\$ _____	\$ _____
13	Concrete Sidewalk with Integral Curb	150	SF	\$ _____	\$ _____
14	Pressure Inject Epoxy Adhesive	184	LF	\$ _____	\$ _____
15	Substructure Repair (Unformed)	76	SF	\$ _____	\$ _____
16	Traffic Control	1	LS		\$ _____
17	Railroad Coordination, Insurance, and Permitting	1	LS		\$ _____

STRUCTURE NO 0400.10 - GRAVOIS UNDERPASS AT UPRR - SUBTOTAL \$ _____

STRUCTURE NO 0250.08 - LAUREL & WATERMAN OVER METROLINK

1	Mobilization	1	LS		\$ _____
2	Removal of Improvements	1	LS		\$ _____
3	Removal of Existing Expansion Joint Seal	220	LF	\$ _____	\$ _____
4	Silicone Expansion Joint Sealant	220	LF	\$ _____	\$ _____
5	Indeck Crack Sealer	3814	SF	\$ _____	\$ _____
6	Horizontal Concrete Repairs	165	SF	\$ _____	\$ _____
7	Reparing Concrete Deck (Half-Soling)	900	SF	\$ _____	\$ _____
8	Traffic Control	1	LS		\$ _____
9	Railroad Coordination, Insurance, and Permitting	1	LS		\$ _____

STRUCTURE NO 0250.08 - LAUREL & WATERMAN OVER METROLINK - SUBTOTAL \$ _____

STRUCTURE NO 0230.071 - MORGANFORD OVER UPRR

1	Mobilization	1	LS		\$ _____
2	Removal of Improvements	1	LS		\$ _____
3	Concrete Sawcut (Partial Depth)	130	LF	\$ _____	\$ _____
4	Silicone Joint Sealant for Sawcut and Form Joints	130	LF	\$ _____	\$ _____

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5	Concrete Sawcut (Full Depth)		LF	\$ _____	\$ _____
6	Indeck Crack Sealer	7058	SF	\$ _____	\$ _____
7	Remove and Replace Sidewalk	300	SF	\$ _____	\$ _____
8	Remove and Replace Pavement at Manhole	144	SF	\$ _____	\$ _____
9	Traffic Control	1	LS		\$ _____
10	Railroad Coordination, Insurance, and Permitting	1	LS		\$ _____

STRUCTURE NO 0230.071 - MORGANFORD OVER UPRR - SUBTOTAL \$ _____

SUMMARY

STRUCTURE NO 0100.011 - ALABAMA OVER RIVER DES PERES - SUBTOTAL \$ _____

STRUCTURE NO 0400.09 - CHIPPEWA UNDERPASS AT UPRR - SUBTOTAL \$ _____

STRUCTURE NO 0100.07 - KNOX OVER RIVER DES PERES - SUBTOTAL \$ _____

STRUCTURE NO 0100.111 - SUBLETTE OVER RIVER DES PERES - SUBTOTAL \$ _____

STRUCTURE NO 0400.10 - GRAVOIS UNDERPASS AT UPRR - SUBTOTAL \$ _____

STRUCTURE NO 0250.08 - LAUREL & WATERMAN OVER METROLINK - SUBTOT \$ _____

STRUCTURE NO 230.071 - MORGANFORD OVER UPRR - SUBTOTAL \$ _____

TOTAL BID AMOUNT \$ _____

Addenda to the documents are included in the above amounts and receipt thereof is acknowledged as follows:
(insert numbers of Addenda received, if any).

Addendum No.:

Date: