

IFB #18-272 North Outer Road and I-70 / David Hoekel Parkway Interchange Grading ADDENDUM 3

Addendum issued August 27, 2018

The following information is hereby incorporated into the Invitation for Bids (IFB):

1. Bidder Question: What is the required anchoring system for the temporary concrete barrier pay item 6173700B??

City Response: The contractor will need to follow MoDOT standard drawings section 617.20E (Temporary Concrete Traffic Barrier - Anchored (Pin System)).

2. Bidder Question: Is a quantity of topsoil stripping included in the quantity of Class A excavation?
 City Personal Ves it is included in the Class A Excavation quantity, per ISP 7

City Response: Yes it is included in the Class A Excavation quantity, per JSP Z.

3. Bidder Question: Is the quantity of pavement removals also included in the quantity of Class A Excavation?

City Response: Per MoDOT specs, asphalt pavement is included in the quantity of Class A Excavation. Concrete Pavement is not and is paid for in Removal of Improvements. Based upon our pavement cores and as-built plans, it is anticipated that the NOR, Goodfellow Road and the WB I-70 shoulder removals will be asphalt pavement and were included in the Class A Excavation quantity. Quantity Plan Sheets 5-7 have been updated and attached to this addendum to correct the Removal of Improvements quantity tables.

4. Bidder Question: Is railroad protective liability insurance or flagging required for this project?

City Response: No, all work shall be off of Railroad ROW. Working within the RR ROW on this phase is not allowed. No need for insurance or flagging.

- 5. Bidder Question: On the typical section sheet 2, the modified concrete gutter type B is shown to be 2'-1" on the typical section but it is shown as 2'-8" on the detail to the side. City Response: When the modified concrete gutter Type B is behind the MSE wall (STA 135+55.00 to 138+43.00) it is 2'-1" wide (per the bottom typical section and the note under the detail). On either end, the MSE wall is gone but the barrier remains. To keep the gutter at the same location, it is widened to 2'-8" on either end (STA 135+43.41 to 135+55.00 & 138+43.00 to 138+54.64). Both widths are accounted for under the same modified concrete gutter Type B item no. 6071102.
- 6. Bidder Question: We are having issues with the multiple cadd files and formats provided via the FTP site. Can you provide a combined final design .dwg file? City Response: Files have been converted to AutoCAD and can be found under the existing FTP link previously provided. The Prop_Grading_Project.dwg should contain edge of pavement information. Proposed Contours are provided in PR_Grading_Grading_Projec.dwg. These Electronic files are for informational purposes only provided as a convenience for bidders. The sealed plans supersede.

- **7. Job Special Provisions:** The Job Special Provisions Table of Contents (Roadway) has been corrected to resolve a discrepancy in the lettering. The corrected JSP Table of Contents (Roadway) has been attached to this addendum.
- 8. Bidder Question: Can the note "Adjust Field Tiles as Needed, No Direct Pay" on sheet 8 of 28 of the plan sheets be explained?
 City Response: Field tiles were identified to the north or Ramp 1. When the new ditch is constructed these tiles will need to be cut at the backslope of the ditch to allow them to drain.
- **9. Bidder Question:** Are the pore pressure devices being used to limit the rate of placement of embankment?

City Response: The pore pressure devices will be used during the placement of embankment per MoDOT specifications. In our opinion, we do not anticipate a fill placement delay due to elevated pore pressures. We are installing them as a precaution and to evaluate the settlement rate. This will all depend, however, on how quickly the contractor can construct the embankment which will vary from contractor to contractor.

All other Terms and Conditions as applicable to this Invitation for Bid shall remain as stated.

This addendum forms a part of the contract documents and modifies the original bidding documents dated August 10, 2018. Contractor shall acknowledge this Addendum through the E-bidding software. Failure to do so may subject bidder to disqualification.

End of Addendum3

				REMOVAL OF	MPROVEMEN	TS		
SHEET	FROM STATION		BASELINE	LOCATION	DESCRIPTION		QUANTITIY	REMARKS
11	8+65		RAMP 1	25.7' LT	TREE	EA	1	
11	8+66		RAMP 1	56.4' RT	TREE	EA	1	
11	8+60	-	RAMP 1	68.3' RT	TREE	EA	1	
11	8+69		RAMP 1	74.7' RT	TREE	EA	1	
<u> </u>	11+2		RAMP 1 RAMP 1	46.0' RT 23.8' RT	TREE TREE	EA EA	1	
11	11+3		RAMP 1	43.2' RT	TREE	EA EA	1	
11	11+4		RAMP 1	33.8' RT	TREE	EA	1	
11	11+3		RAMP 1	49.2' RT	TREE	EA	1	
11	11+6		RAMP 1	71.6' RT	TREE	EA	1	
11	11+6		RAMP 1	75.5' RT	TREE	EA	1	
11	11+6		RAMP 1	80.0' RT	TREE	EA	1	
7 . 8	128+47.76	132+97.95	EXIST NOR	90.7' LT TO 107.3' LT	FENCE	LF	466	
8, 10	133+15.36	72+36.79		107' LT TO 91' (NOR) LT TO 20.0' LT (DHP)			553	EXIST NOR STATIONING TO DHP STATIONING
5 - 7	116+16.44	127+19.75	<u></u>	44' LT TO 54.7' LT	PAVEMENT	SY-	1,365	SHOULDER ADDENDUM
5 - 7	116+16.44	126+54.75	I-70	44' LT	SAWCUT	LF	1,125	
6	123+7	70.47	I-70	57.6' LT	SIGN	EA	1	**RELOCATE**
8	131+		EXIST NOR	80.1' LT	PULL BOX	EA	1	TELEPHONE
8	131+		EXIST NOR	85.6' LT	TELE POLE	EA	1	**RELOCATE BY OTHERS**
8	134+	50.24	EXIST NOR	87.2' LT	TELE POLE	EA	1	**RELOCATE BY OTHERS**
11	140+4		EXIST NOR	88.8' LT	TELE POLE	EA	1	**RELOCATE BY OTHERS**
11	143+4	19.86	EXIST NOR	89.8' LT	TELE POLE	EA	1	**RELOCATE BY OTHERS**
11	147+()1.30	EXIST NOR	87.2' LT	TELE POLE	EA	1	**RELOCATE BY OTHERS**
8	132+8		EXIST NOR	21.8' LT	MAILBOX	EA	1	**RELOCATE**
	132+69.81	133+38.52	EXIST NOR	10.9' LT TO 158.7' LT	PAVEMENT	SY	301	DRIVEWAY ADDENDUM
6 - 13	121+62.97	154+76.70	EXIST NOR	10.5' RT TO 11.5' LT	PAVEMENT	SY	7,631	EXIST NOR PAVEMENT ADDENDUM
8	132+92.75	133+21.25	EXIST NOR	64.5' LT TO 63.6' LT	12" RCP	LF	29	DRIVEWAY
8	132+93.14	133+22.17	EXIST NOR	30.9' LT TO 30.9' LT	24" RCP	LF	29	DRIVEWAY
8	134+2	23.42	I-70	119.2' LT	PULL BOX	EA	1	ITS
8	134+21.06	134+25.16	EXIST NOR	17.7' LT TO 21.4' LT	CONCRETE	SY	1	
8	134+2	23.66	I-70	68.3' LT	PULL BOX	EA	1	ITS
8	134+2	27.22	I-70	68.2' LT	PULL BOX	EA	1	ITS
8	134+21.31	134+29.32	EXIST NOR	29.6' RT TO 33.4' RT	CONCRETE	SY	1	
8	134+2	20.62	I-70	79.8' LT	ITS POLE	EA	1	
8	134+	52.39	EXIST NOR	87.4' LT	TELE PED	EA	1	TELEPHONE PEDESTAL
8 , 10	133+21.26	136+84.27	EXIST NOR	13.4' RT	GUARDRAIL	LF	363	
9	134+2	26.06	I-70	82' RT	ITS POLE	EA	1	
9	134+2	26.06	I- 70	84' RT	CONTROLLER	EA	1	SIGNAL CONTROLLER
8	134+3	31.84	I -70	92.8' RT	PULL BOX	EA	1	ITS
9	134+;	30.34	I-70	109.8' RT	PULL BOX	EA	1	TELEPHONE
11	142+01.86	142+06.49	EXIST NOR	40.4' LT TO 40.2' LT	CONCRETE	SY	3	BOTTOM OF BOX CULVERT
11	142+0	01.41	EXIST NOR	35.5' LT TO 40.5' LT	WINGWALL	EA	1	SIDE OF BOX CULVERT
11	142+(07.05	EXIST NOR	35.6' LT TO 40.5' LT	WINGWALL	EA	1	SIDE OF BOX CULVERT
11	142+01.20	142+07.31	EXIST NOR	34.2' LT TO 34.4' LT	HEADWALL	EA	1	HEADWALL OF BOX CULVERT
21	65+47.75	66+36.00	DHP	3.1' RT TO 25.4' LT	FENCE	LF	93	
21	65+9	0.61	DHP	11.8' LT	TREE	EA	1	
22	72+3		DHP	20.9' LT	TREE	EA	1	
11 , 12	143+14.96	146+78.10	EXIST NOR	13.3' RT	GUARDRAIL	LF	363	
10	137+39.74	137+44.22	EXIST NOR	69.6' LT TO 73.2' LT	CONCRETE	SY	1	
10	137+40.15	137+43.82	EXIST NOR	75.6' LT TO 77.8' LT	CONCRETE	SY	1	ELECTRIC METER CONCRETE PAD
10	137+40.68	137+40.68	EXIST NOR	78.0' LT TO 80.7' LT	CONCRETE	SY		ELECTRIC METER CONCRETE BASE
10	137+4		EXIST NOR	71.5' LT	PULL BOX	EA		ITS
10	137+4		EXIST NOR	79.2' LT	ELEC METER	EA		
10 11	137+		EXIST NOR	78.7' LT	PULL BOX	EA		TELEPHONE
10 , 11	135+43.41	138+54.64		50' LT TO 55.3' LT		SY I I F	187	SHOULDER ADDENDUM
10 , 11	135.43.41	138+54.64		50' LT	SAWCUT		322	
10	136+		EXIST NOR	19.7' RT	POLE W/ MAST ARM			PREPASS POLE WITH MAST ARM (BY OTHERS)
10	136+4		EXIST NOR	22.7' RT	CONTROLLER	EA		PREPASS CONTROLLER (BY OTHERS)
10	136+39.17	136+44.49	EXIST NOR	17.5' RT TO 23.0' RT		SY	3	PREPASS CONTROLLER CONCRETE PAD (BY OTHER
10	136+		EXIST NOR	19.7' RT	CONCRETE BASE	EA		
10	136+7		I-70	77.3' LT	PULL BOX	EA		PREPASS (BY OTHERS)
10	136+7		I-70	77.9' LT	PULL BOX	EA		PREPASS (BY OTHERS)
10	136+68.96	136+77.79	EXIST NOR	23.6' RT TO 20.7' RT		SY EA		PREPASS PULLBOX CONCRETE (BY OTHERS)
10	138+1		I-70	76.9' LT	PULL BOX	EA	1	PREPASS (BY OTHERS)
10	138+2		I-70	78.2' LT	PULL BOX	EA	I	PREPASS (BY OTHERS)
10	138+14.22	138+23.18	EXIST NOR	21.0' RT TO 23.4' RT		SY	2	PREPASS PULLBOX CONCRETE (BY OTHERS)
		IX U/	-70	77.8' LT	PULL BOX	EA	1 1	PREPASS (BY OTHERS)
<u>11</u> 11	140+ ² 140+2		I-70	78.2' LT	PULL BOX	EA	I	PREPASS (BY OTHERS)

٠

MOBILIZATION

1 LUMP SUM

CONTRACTOR FURNISHED SU

1 LUMP SU

MODOT - WATER POLLUTION CONTI

20 WEEKS

CITY OF WENTZVILLE - WATER POL

28 WEEKS

SAWCUTS FOR PAVEMENT R

INCIDENTAL TO REMOVAL OF IMPROVE

MODOT - ADDITIONAL MOBILIZATIO

2 EACH

CITY OF WENTZVILLE - ADDITIONAL

2 EACH

MODOT - GROUND IMPROVE

1 LUMP SUM

DISCLAIMER THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.	"THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT."	LLY SEALED AND DATED.
JRVEYING AND STAKING	DATE PREPARED 8/24/2018 ROUTE STATE I-70 MO DISTRICT SHEET NO. SL 3 COUNTY ST. CHARLES JOB NO. WNTZ-2018-002 CONTRACT ID. PROJECT NO.	IS SHEET IT HAS BEEN ELECTRONICALL
JM ROL MANAGER LUTION CONTROL MANAGER S REMOVAL EMENTS	DESCRIPTION	IF A SEAL IS PRESENT ON TH
N FOR SEEDING MOBILIZATION FOR SEEDING	Wentzville Missouri The Crossroads of the Nation	
QUANTITY SHEETS SHEET 5 OF 20	© CRAWFORD, MURPHY & TILLY, INC. © CRAWFORD, MURPHY & TILLY, INC. CRAWFORD, MURPHY & TILLY, INC. CRAWFORD, MURPHY & TILLY, INC. CRAWFORD, MURPHY & TILLY, INC. CRAWFORD, MURPHY & TILLY, INC. ENGINE RING CORPORATION - 000631 ENGINE ERING CORPORATION - 000631	REV.

				REMOVAL C	OF IMPROVEMEN	TS			
SHEET	FROM STATION	TO STATION	BASELINE	LOCATION	DESCRIPTION	UNIT	QUANTITIY	REMARKS	
11	140+15.18	140+23.99	EXIST NOR	21.1' RT TO 23.1' RT	CONCRETE	SY	1	PREPASS PULLBOX CONCRETE (BY OTHERS)	
11	141+	79.47	I-70	64.9' LT	INLET	EA	1	· · · · · · · · · · · · · · · · · · ·	
11	142+	16.94	I-70	77.6' LT	PULL BOX	EA	1	PREPASS (BY OTHERS)	
11	142+	20.61	I-70	77.8' LT	PULL BOX	EA	1	PREPASS (BY OTHERS)	
11	142+14.22	142+23.18	EXIST NOR	19.9' RT TO 24.0' RT	CONCRETE	SY	2	PREPASS PULLBOX CONCRETE (BY OTHERS)	
12 , 13	144+77.24	156+73.36	 -70	44' LT TO 55' LT	PAVEMENT	SY	1,466	SHOULDER	
12 , 13	144+77.24	156+73.36	I-70	44' LT	SAWCUT	LF	1,218		
11	143+4		EXIST NOR	180.5' LT	PULL BOX	EA	1	TELEPHONE	
12	146+		I-70	78.3' LT	PULL BOX	EA	1	PREPASS (BY OTHERS)	
12	146+		I-70	78.8' LT	PULL BOX	EA	1	PREPASS (BY OTHERS)	
12	146+11.42	146+19.84	EXIST NOR	19.8' RT TO 22.9' RT	CONCRETE	SY	1	PREPASS PULLBOX CONCRETE (BY OTHERS)	
12	146+;		EXIST NOR	21.6' RT	CONTROLLER	EA	1	PREPASS CONTROLLER (BY OTHERS)	
12	146+;		EXIST NOR	21.6' RT	CONTROLLER	EA		PREPASS CONTROLLER (BY OTHERS)	
							4		
12	146+33.27	146+42.45	EXIST NOR	22.0' RT TO 16.3' RT		SY EA	4	PREPASS CONTROLLER PAD (BY OTHERS)	
12	146+3			74.1' LT	PULL BOX	EA			
12	146+35.60	146+39.79	EXIST NOR	26.6' RT TO 25.9' RT		SY	0.2	PREPASS PULLBOX CONCRETE (BY OTHERS)	
12	146+		EXIST NOR	20.8' RT	ELEC METER	EA		PREPASS ELECTRIC METER (BY OTHERS)	
12	146+4		I-70	79.6' LT	PREPASS POLE	EA		PREPASS (BY OTHERS)	
12	146+4		I-70	79.6' LT	BASE	EA	1	PREPASS POLE BASE (BY OTHERS)	
12	146+		I-70	57.3' LT	PULL BOX	EA	1	PREPASS (BY OTHERS)	
12	146+47.18	146+52.18	EXIST NOR	41.3' RT TO 44.0' RT	CONCRETE	SY	1	PREPASS PULLBOX CONCRETE (BY OTHERS)	
8	134+9	93.00	I-70	58.9' LT	SIGN	EA	1	**RELOCATE**	
13	153+	46.51	I-70	57.5' LT	SIGN	EA	1	**RELOCATE**	
12	146+	77.23	I-70	65.1' LT	SIGN	EA	1	**RELOCATE**	
12	146+9	97.52	I- 70	79.3' LT	PULL BOX	EA	1	PREPASS (BY OTHERS)	
12	147+0	00.53	I-70	78.7' LT	PULL BOX	EA	1	PREPASS (BY OTHERS)	
12	146+94.44	147+03.14	EXIST NOR	19.6' RT TO 20.0' RT	CONCRETE	SY	4	PREPASS PULLBOX CONCRETE (BY OTHERS)	
12	147+	02.20	EXIST NOR	87.5' LT	RISER	EA	1		
6	119+71.65	121+73.94	EXIST NOR	10.5' LT TO 78.1' LT	SAWCUT	LF	266		
6	121+66.77	122+04.51	EXIST NOR	9.9' RT TO 43.1' LT	SAWCUT	LF	76		
6	121+	72.93	EXIST NOR	28.4' LT	SIGN	EA	1	EXIST. NOR STOP SIGN	
6	122+		EXIST NOR	30.2' LT	SIGN	EA	1	EXIST. STREET SIGNS	
7	125+07.67	125+35.69	EXIST NOR	23' LT TO 22.7' LT	12" CMP	LF	28		
7	125+	03.28		19' LT	MAILBOX	EA	1		
7	124+95.90	127+20.05	EXIST NOR	21.7' LT TO 22' LT	15" CMP	LF	86	DRIVEWAY PAVEMENT	
-7	126+25.22	127+25.14	NOR	10.9' LT TO 66.6' LT	PAVEMENT	SY	331	DRIVEWAY PAVEMENT	
	150+49.11	151+28.98	NOR	11.3' LT TO 159.5' LT	PAVEMENT	SY	538	DRIVEWAY PAVEMENT	
13	150+65.75	150+92.24	EXIST NOR	29.4' LT TO 28.6' LT	15" METAL FES		26		
<u>26</u> 22 , 23	110+92.97 72+36.79	110+98.97 75+17.62	NOR DHP	6.5' RT TO 39.2' LT 19.8' LT TO 96.3' LT	PAVEMENT FENCE	SY LF	27 291	WATERLINE ROAD CUT	
31 <u>23</u>	33+50.64	35+13.51	GOODFELLOW	13.0 ET 10 30.3 ET	SAWCUT		163	GOODFELLOW CUL-DE-SAC	
31	33+50.61	33+50.64	GOODFELLOW	6.8' LT TO 14' RT	SAWCUT	LF	21	GOODFELLOW CUL-DE-SAC	
24 - 31	22+22.66	<u>33+50.64</u>	GOODFELLOW	CENTER		SY	2,702	EXIST GOODFELLOW PAVEMENT	
<u>26</u> 31	107+9 35+0		NOR GOODFELLOW	<u> </u>	MAILBOX MAILBOX	EA EA		**RELOCATE** **RELOCATE**	
27	6+1		BROOKFIELD	24.1' LT TO 20.1' LT	SAWCUT		4	SIDEWALK	
27	6+1		BROOKFIELD	13' LT TO 13.4' RT	SAWCUT	LF	26	BROOKFIELD ENTRANCE	
27	6+1		BROOKFIELD	20.6' RT TO 24.4' RT	SAWCUT	LF	4		
<u>27</u> 26	5+55.04 10+21.97	6+19.83 10+37.79	BROOKFIELD LIMERICK	CENTER 17.4' LT TO 46.4' LT	PAVEMENT CURB	SY LF	296 34	EXIST BROOKFIELD PAVEMENT	
<u></u> 27	5+87.87	6+19.83	BROOKFIELD	44.2' RT TO 12.6' RT	CURB		52		
27	5+78.11	6+19.83	BROOKFIELD	47.7' LT TO 12' LT	CURB	LF	48		
27	5+94.78	6+19.83	BROOKFIELD	25.2' RT TO 24.4' RT	SIDEWALK	SY	11		
27	5+95.89	6+19.83	BROOKFIELD	22.5' LT TO 20.1' LT		SY	10		
<u> </u>	31+1 31+13.39	3.39 31+18.93	GOODFELLOW GOODFELLOW	<u> </u>	STORM SEWER STRUCTUES	D EA	34		
27	31+13.39	31+15.21	GOODFELLOW	19.6' LT TO 17.8' RT	15" RCP		37		
24	23+92.06	24+12.17	GOODFELLOW	8.4' LT TO 7.9' LT	12" CMP	LF	20		
<u>26</u> 26	20+7		GOODFELLOW	23.4' RT	GATE	EA			
11-	1 21+C	4.19	GOODFELLOW	23.5' RT	GATE	EA	1 I I		

	DISCLAIMER THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SPAL APPERARS ON THIS PAGE. AND DISCLAIMS THERCOM ASSUME SOCIAL SECTION 227.4.1.4.SECO DOCUMENTS ON INSTRUMENTS NOT SEALED BY THE UNDERSIGNED POPERSSIONAL RELATING TO GRE INTERMED TO BE USED FOR ANY PART OF PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.	"THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT." Image: Construction of the construction
L:\Wentzville\15436-03\Draw\Sheets\Grading_	QUANTITY SHEETS SHEET 6 OF 20	BIGTARNA WARNA WAR

JOB SPECIAL PROVISIONS TABLE OF CONTENTS (ROADWAY)

(Job Special Provisions shall prevail over General Special Provisions whenever in conflict therewith.)

- A. Definitions
- B. General FEDERAL JSP-09-02c
- C. Contract Liquidated Damages JSP-13-01B
- D. Work Zone Traffic Management Plan (WZTMP) JSP-02-06F
- E. Liquidated Damages Specified for North Outer Road JSP-93-28
- F. Liquidated Damages Specified for Brookfield Boulevard JSP-93-28
- G. Liquidated Damages for Winter Months JSP-04-17
- H. Early Notice to Proceed
- I. Project Contact for Contractor / Bidder Questions JSP-96-05
- J. Notice to Bidders of Third Party Concurrence in Award JSP-98-19
- K. Utilities
- L. Emergency Provisions and Incident Management JSP-90-11
- M. Supplemental Revisions JSP-18-01c
- N. Use of Crossovers and Truck Entrances JSP-04-10
- O. ADA Compliance and Final Acceptance of Constructed Facilities JSP-10-01A
- P. Johnson Grass Control JSP-89-01
- Q. Stormwater Compliance Requirements JSP-15-04A
- R. Concrete Washout
- S. Disposition of Existing Signal/Lighting and Network Equipment JSP-15-05A
- T. Disposition of Existing Signing JSP-12-01A
- U. Powder Coating JSP-04-06
- V. Additional Mobilization for Seeding NJSP-16-03
- W. Electronic Information for Bidder's Automation JSP-05-05A
- X. Contractor Retained Guardrail JSP-04-11
- Y. Borrow Material
- Z. Topsoil Stripping
- AA. Modified Subgrade
- BB. Ground Improvement
- CC. Eastern Missouri Pavement Consortium (EMPC) Concrete Material
- DD. Coldmilling Requirements JSP-04-016
- EE. Black Chain-Link Fence (Retaining Walls)
- FF. Fence End Post
- GG. Temporary Fence
- HH. Coordination with Gateway Guide and Utility Locates
- II. Valley Gutter
- JJ. Integral Mountable Curb and Gutter Type O
- KK. Mountable Curb and Gutter Type O
- LL. Modified Type O Curb
- MM. Integral Rolled Curb
- NN. Channelizer (Trim Line), Contractor Furnished / City Retained
- OO. Type III Moveable Barricade, Contractor Furnished / City Retained
- PP. Special Overflow Structure
- QQ. Single Street Inlet
- RR. City Maintained Storm Sewer Infrastructure
- SS. Seeding, Fertilizing and Mulch

City of Wentzville Job No.: WNTZ-2018-272 MoDOT Job No.: J6I3201 Route: David Hoekel Parkway Phases 2A, 2B & 2C City: Wentzville, Missouri

- TT. Fiber Rolls
- UU. Stop Signs and Street Name Signs
- VV. Tenon Poles
- WW.Tenon Mounted Luminaires
- XX. Dual Meter, Combination Pad Mounted Power Supply & Lighting Control Station, 120/240V
- YY. Water Main Construction
- ZZ. Pavement Jointing Plan
- AAA. Asphalt and Concrete Removal and Replacement for Conduit and Pull Box Installation
- BBB. Coordination With ITS Staff and Utility Locates
- CCC. ITS Conduit
- DDD. ITS Pull Boxes
- EEE. ITS Fiber Optic Cable
- FFF. ITS Cabinets
- GGG.Install Radar Detector Assembly
- HHH. ITS Asset Management Tool
- III. MoDOT ITS In-Ground Facility Relocation
- JJJ. ITS Pad Mounted Power Supply
- KKK. Buried Cable Driveable Delineator Post
- LLL. Guidelines for Obtaining Environmental Clearance for Project Specific Locations





City of Wentzville North Outer Road and I-70/David Hoekel Parkway Interchange Grading IFB #18-272 NON-MANDATORY PRE-BID MEETING AGENDA August 24, 2018 – 2:00 pm

INTRODUCTION OF CITY STAFF AND DESIGN CONSULTANT

GENERAL / ADMINISTRATIVE:

- 1. Questions regarding this project shall be submitted through the City of Wentzville E-Bidding System. Deadline for submitting questions is Thursday August 30, 2018 at 2:00 pm.
- 2. Addendums and plan holders list are posted on City's Bid Opportunity web page. Bidders are responsible for checking the City's website for the issuance of any addendums.
- 3. Any interpretation made <u>verbally</u> to prospective bidders is not official. Only information provided in the form of a written addendum to the bid is valid.
- 4. All bidders must be on MoDOT's Qualified Contractor List. The MoDOT contractor questionnaire must be on file 7 days prior to bid opening.
- 5. A certified cashier's check or a bid bond in the amount of 5% shall be submitted with each proposal.
- 6. The DBE Goal for this project is 16% of the total contract amount.
- 7. Sealed bids are due by 2 p.m. on September 12, 2018. Bids will be opened and read aloud. Although the City will conduct a public bid opening in City Hall, you have the ability to view the bid tabulation from any computer or mobile device as soon as the bid is electronically opened.
 - Bids must be submitted electronically through the City's E-bidding system
 - i. Upload completed Non-Collusive Form (Exhibit A)
 - ii. Upload Completed Subcontractor Form(Exhibit B)
 - iii. Upload a scanned copy of the bid bond executed by bidder and surety, or cashier's check
 - iv. Submit the DBE Identification Submittal within 3 business days of the Bid Opening

CONSTRUCTION:

1. This project is for the construction of the relocated North Outer Road and partial work for the Interstate 70 and David Hoekel Parkway interchange. The interchange work includes the westbound acceleration and deceleration lanes, a portion of the westbound ramps, MSE wall for the future north abutment of the I-70 bridge and pre-grading for the westbound ramps, David Hoekel Parkway between I-70 and Goodfellow Road, and David Hoekel Parkway south of the Norfolk Southern Railroad. A separate project will be let later to construct the remainder of the interchange.

- 2. The Federal Government is participating in the cost of construction of this project. All applicable Federal laws, and the regulations made pursuant to such laws, shall be observed by the contractor, and the work will be subject to the inspection of the appropriate State or Federal Agency in the same manner as provided in Sec 105.10 of the Missouri Standard Specifications for Highway Construction with all revisions applicable to this bid and contract.
- 3. All products of iron, steel, or a coating of steel which are incorporated into the work of this project must be manufactured in the United States and comply with "Buy America" requirements.
- 4. Contractors and sub-contractors who sign a contract to work on this public works project shall provide a 10-Hour OSHA construction safety program, or similar program approved by the Department of Labor and Industrial Relations, to be completed by their on-site employees within sixty (60) days of beginning work on the construction project.
- 5. Working Hours 7:00 a.m. to 6:00 pm Monday-Friday.
- 6. No Work on Saturdays, Sundays or City Holidays unless approved by the engineer.
- 7. All interested parties should carefully read all construction documents prior to submitting a bid for this project.
- 8. All labor used in the construction of this public improvement shall be paid a wage no less than then prevailing hourly rate of wages of work of a similar character in this locality as established by the Department of Labor and Industrial Relations (Federal Wage Rate), or state wage rate, whichever is higher.
- 9. Contract Liquidated Damages
 - Contract Completion Date of September 20, 2019
 - i. Daily Road User Cost = \$7,600.00
 - ii. Administrative Costs = \$2,000.00
 - Stage 2 North Outer Road Tie-In (Open to traffic within 21 calendar days from the start of stage 2 construction)
 - i. \$1,800.00 per day for each full day that the new North Outer Road Tie-in to be constructed in Stage 2 is not complete and open to traffic.
 - Stage 3A and 3B Brookfield Boulevard Connection
 - i. \$1,800.00 per day for each full day that the Brookfield Boulevard connection to be constructed in Stages 3A and 3B is not complete and open to traffic.
- 10. Work Zone Traffic Management Plan
 - Any work requiring a reduction in the number of through lanes of traffic on I-70 shall be completed during nighttime hours. Nighttime hours shall be considered:
 - i. 8:00 pm to 5:00 am
 - Should lane closures be placed or remain in place, prior to the approved starting time or after the approved ending time, the City, the traveling public, and state and local police and governmental authorities will be damaged in various ways. Therefore, the contractor will be charged with liquidated damages specified in the amount of \$250.00 per 15 minute increment for each 15 minutes that the temporary lane closures are in place and not open to traffic.
- 11. It is the responsibility of the contractor to call in locates and to use caution when digging.
- 12. The City of Wentzville will provide for the materials testing for the project through the City's existing material testing contract. The contractor is encouraged to supply their own quality control, **at their own expense**, in the case of any dispute.

UTILITY RELOCATION UPDATES

- 1. CenturyLink
 - Goodfellow Road (24 strand fiber & 50 pair copper cable)
 - i. Relocations scheduled to start on August 27, 2018
 - 1. 4 weeks of work along Goodfellow
 - North Outer Road (25 pair copper cable)
 - i. Relocations scheduled to start on August 27, 2018
 - 1. 2 weeks of work along NOR
- 2. CenturyLink(Lightcore)
 - I-70 (Buried Fiber Optic in the grass median between WB I-70 and existing NOR)
 - i. Relocations scheduled to start September 24, 2018
 - 1. 6-8 weeks of work
- 3. Ameren Gas
 - Goodfellow Road (6" poly gas main)
 - i. Relocations scheduled to start on September 24, 2018
 - 1. 3-4 weeks of work
- 4. Ameren Electric
 - North Side of North Outer Road (12kv and 34KV poles)
 - i. Contractor will need to perform some of the grading work prior to Ameren commencing their work operation on the new pole construction due to proposed grade cuts and fills where Ameren's new poles are located. Ameren advises that they will need 2 weeks advance notice after grading is complete.
 - 1. Tentatively anticipating 2 months to complete their relocation work.
- 5. Charter
 - North Side of the North Outer Road (Fiber Optic Cable)
 - i. Plans to relocate on Ameren's new poles. Charter has advised that they need 2 weeks advance notice once Ameren's work is complete along Ramp 1 and 2.
 - 1. 8 weeks of work
- 6. PrePass
 - Along westbound I-70 (Weigh Station Communication Equipment)
 - i. Relocations scheduled to state mid to late September
 - 1. 4-6 weeks of work
- 7. The City will hold a Utility Coordination meeting with the utility companies and the selected contractor to discuss relocations and contractors schedule after Notice is Proceed is issued.

QUESTIONS??????

	NON-MANDA	TORY PREBID MEETING - ATTENDEES	
4	FB #18-272 North Outer Road	and I-70 / David Hoekel Parkway Interchange Grading	
		AUGUST 24, 2018, 2 p.m.	
NAME	COMPANY	EMAIL	PHONE
15 Tim Kile	Millstone Weber	Tim, Kile@ millstaneweber, a	636-949-0038 om
16 Rich Euroit	Mid RIVER ASAMALT	eoliariche gmail.com	636.2.95.0903
17 Roy Burns	J.M. Marschuetz	roy@marschuetz.com	(636)938-3600
18 BILL VONOERA	PLATTIN CREEK EXCAVATING	billvondera@plattincreckexcavating.com	314-220-1912
19 TORY MOORMAN	KeI	Troorman & Keiconstruction.com	314-486-4170
20 JUSTIN STANFORD	KCI	USTONFORD () KUL CONSTRUCTION, COM	314-581-2193
21 Ken Lieschoidt	Mo/KS AR PA	Kenlemolaszapz, com	314-651-2721
22 Matt Astin	Inverture Chil	AustinM@ Inventure Civil. com	636.346.9245
23 Brian Eads	Crantord Munphy 7.1	y beads @ cmtengr.com	314-371-98 90
24 Tomy Cambaro	city		
25 Alice Winkelma	City & wentzulle	2	
26	V		

	NON-MANDA	TORY PREBID MEETING - ATTENDEES	-
1	FB #18-272 North Outer Road	and I-70 / David Hoekel Parkway Interchange Grading	
		AUGUST 24, 2018, 2 p.m.	
NAME	COMPANY	EMAIL	PHONE
1 KARRowbroch	Kampahad	OFFICE a Koncabert coust. Con	636-828-542
2 Randy Kay	Karrenbrock	randys Karrenbrock const. com	314-602-0858
3 Mike Gershenson	Gershenson Const.	Crisley@Gershenson.Com Mhibbard@Gershenson.Com	636-938-9595
4 CHRIS LANDWIGHT	F55	Ohris landuelur a emery sapa con	573-445-883
5 Andy Baker	Emery Sapp and Sois.	andy. baker Denery sapp.com Osug & Karenbrockconst.com	573-445-833/
6 Dung Kassenbrack	Basicaburde Coast.	÷	314-324-2061
7 DOUG BIERMAN	KARRENBROCK	dougb@karrenbrock const.com	314-262-1652
8 Ervin Cokerham	Phillips HARdy	ECokerham @ Phillips HARdy. Com	660621-2728
9 Ken Byrne	HANSENS Tree	KER Chansens Tree. com	314 2800529
10 BARRY CARTER	KOLD GRADING	barry c@ Kochgrading, com	(636) 441-0200
11 Jake Former	Magruder Limeston	e jforther Oanagruder companies.com	636 - 266 - 8714
12 David Demien	Demien Const	dave & demienconstruction, com	636 262 2603
13 Douglas Les	City of Wayton Ile		636-639-2052
14			