

STATE OF MISSOURI HIGHWAYS and TRANSPORTATION COMMISSION

JEFFERSON CITY, MISSOURI

CONSTRUCTING OR IMPROVING Contract I.D. 241115-F10

THIS JOB SHALL BE CONSTRUCTED UNDER FEDERAL PROJECT NUMBER(S): FAF-109-1 (30), FAS-S503 (052)

Job JSL0077 Route 109 St. Louis County

BIDDER CHECKLIST FINAL CHECKLIST BEFORE SUBMITTING BID

- 1. Submit completed Contractor Questionnaire and/or Contractor Prequalification Questionnaire with attachments not later than seven (7) days prior to the date and hour of the bid opening. See Secs 101-103 of the Missouri Standard Specifications for Highway Construction, and Rule 7 CSR 10-15.010, "Prequalifications to Bid of Certain Contractors". Questionnaire and Contact information are provided on MoDOT's website.
- 2. All bids shall be submitted electronically using "Bid Express Secure Internet Bidding" at www.bidx.com. Any paper bid submitted will be considered irregular per section 102.8 of the Missouri Standard Specifications for Highway Construction.
- 3. Please read all items in the bidding document carefully. The EBSX files from Bidx website is used for the itemized bid.
- 4. If submitted in the name of a firm or corporation, the legal name of the firm or corporation should appear in the space designated, and be signed for by one or more persons legally qualified to execute papers in the name of said firm or corporation.
- 5. The bidder shall submit a Bid Guaranty meeting the requirements of Sec 102 of the Missouri Standard Specifications for Highway Construction. If submitting a project specific or annual bid bond, bidders must use the MoDOT provided bid bond forms. The project specific bond form is included in the request for bid. The project specific and annual bid bond forms are also available on MoDOT's website. Annual bid bonds shall be executed by June 15th of each year.
- 6. Submit the Subcontractor Disclosure Form in accordance with the bidding documents. For bids of more than \$2,000,000, each bidder shall submit with each bid a disclosure of the subcontracts that have a subcontract value that is equal or greater than twenty percent of the total project bid or subcontracts that are greater than or equal to \$2,000,000. If that information is not available at the time of bid the bidder shall submit the "Subcontractor Disclosure Form" pages with MoDOT on or before 4:00 p.m. of the third business day after the bid opening date.
- 7. Submit the DBE Identification Submittal in accordance with the bidding documents for Federal Projects Only.
- 8. Alternate Pavements; to exercise this option, separate pay items, descriptions and quantities are included in the itemized proposal for each of the two alternates. The bidder shall bid only one of the two alternates and leave the contract unit price column blank for any pay item listed for the other alternate.
- 9. When submitting a bid, your bid will still come through with "red" folders. You should make sure that it is not the Schedule of Items folder or the Signature and Identity of Bidder folder. Click on the yellow checkmark (Check

Bid) at the top and it will list any errors in the bid. To view itemized folders, click the Tree View. This will show the status of the individual folders.

Below is a list of common mistakes made by bidders leading to nonresponsive bids. Please refer to the Standard Specifications for the appropriate procedures for completing and submitting a bid.

- a) Submitting a paper bid for a project
- b) Using a different bid bond form than the one provided
- c) Improper use of the Maximum Monetary Value Award Provision -only used if bidding more than one project and should be in only one bid proposal

All questions concerning the bid document preparation shall be directed to the Central Office - Design Division at (573) 751-2876. Project specific questions shall be directed to the project contact listed in the Job Special Provisions.

TABLE OF CONTENTS

Notice to Contractors

Proposed Work	item	(1)
Compliance With Contract Provisions	item	(2)
Period of Performance	item	(3)
Liquidated Damages	item	(4)
Itemized Bid	item	(5)
Trainees	item	(6)
DBE Certification*	item	(7)
Acceptance of Provision for Price Adjustment for Fuel	item	(8a)
Acceptance of Provision for Asphalt Cement Price Index	item	(8b)
Max. Monetary Value of Awards Accepted this Bid Opening	item	(9)
Combination Bids	item	(10)
Certification for Federal Jobs	item	(11a)
Certification for State Jobs	item	(11b)
Antidiscrimination	item	(12)
Preference to Missouri Firms in Awarding of Contracts	item	(13)
Subcontractor Disclosure Form*	.item	(14)
Signature and Identity of Bidder	item	(15)
Bid Guaranty*	item	(16)

^{*}These forms are also available on MoDOT's Website, www.modot.org under Information on the Bid Opening Info page of the Contractor Resources site.

NOTICE TO CONTRACTORS

Electronic bids submitted through the Bid Express website for the proposed work will be received by the Missouri Highways and Transportation Commission until 11:00 o'clock a.m. (prevailing local time) on 11/15/2024.

Bid bonds will be received at the office of the Secretary to the Commission in the Missouri Department of Transportation Central Office Building, 105 West Capitol Avenue, Jefferson City, Missouri; delivered by US Mail should be mailed to: Missouri Highways and Transportation Commission, Attention: State Design Engineer/Bid Bond, P.O. Box 270, Jefferson City, MO 65102 or delivered by parcel delivery services, (such as UPS, Fed Ex, DHL, etc.) should be shipped to Missouri Highways and Transportation Commission, Attention: State Design Engineer/Bid Bond, 105 West Capitol Avenue, Jefferson City, MO 65102.

- (1) PROPOSED WORK: The proposed work, hereinafter called the work, includes:
- ****(1): Job JSL0077 Route 109 ST LOUIS County. Coldmill, resurface and ADA improvements from Manchester Road to Wild Horse Creek Rd. in Wildwood, the total length of improvement being 4.426 miles.****(2): Job JSL0080 Route BA ST LOUIS County. Coldmill and resurface from Route 109 north intersection to Route 109 south intersection, near Babler State Park, the total length of improvement being 3.31 miles.

If more than one Job Number is listed for this call, then combination bids will be required on the Jobs listed above.

- (2) COMPLIANCE WITH CONTRACT PROVISIONS: The bidder, having examined and being familiar with the local conditions affecting the work, and with the contract, contract documents, including the current version of Missouri Highways and Transportation Commission's "Missouri Standard Specifications for Highway Construction" and "Missouri Standard Plans for Highway Construction", their revisions, and the request for bid, including appendices, the special provisions and plans, hereby proposes to furnish all labor, materials, equipment, services, etc., required for the performance and completion of the work. All references are to the Missouri Standard Specifications for Highway Construction, as revised, unless otherwise noted. All questions concerning the bid document preparation shall be directed to the Central Office Design Division at (573) 751-2876.
- (3) PERIOD OF PERFORMANCE: If the bid is accepted, the bidder shall continuously and diligently prosecute the work in such order and manner as will ensure the completion of the work within the time specified in the Job Special Provisions in accordance with Sec 108.
- (4) LIQUIDATED DAMAGES: The bidder agrees that, should the bidder fail to complete the work in the time specified or such additional time as may be allowed by the engineer under the contract, the amount of liquidated damages as specified in the Job Special Provisions to be recovered in accordance with Sec 108.

(5) ITEMIZED BID: The bidder should complete the following section in accordance with Sec 102.7. The bidder proposes to furnish all labor, materials, equipment, services, etc. required for the performance and completion of the work, as follows:

Line Number	Item Number	Quantity Unit	Unit Price Extension Price
Section 0001 Roadway Item	ns – JSL0077		
0010	2019919	0.200 ACRE	
	MISC. CLEAR	ING VEGETATION AND DEBRIS	
0020	2022010	1.000 LS	
	REMOVAL OF	IMPROVEMENTS	
0030	2079909	11.900 STA	
0040	2159910	19.000 100F NG SLOPES CLASS III - MODIFIED	MATERIAL DECLITREMENT
			MAIERIAL REQUIREMENT
0050	3040504	226.000 SQYD	
0060	3101003 GRAVEL (A)	211.000 SQYD	
0070	4011209	663.800 TONS	
\ REVISED		PAVEMENT MIXTURE PG64-22, (BP-	1)
0080 Z KEVISED		10593.300 TONS	
0080		ONCRETE MIXTURE PG 70-22 (SP12)	SCLD MIX)
0090 \ revised	4071007 TACK COAT -	615.000 GAL	
0100	4079912 MISC. MODIF	11794.000 GAL IED BONDED ASPHALTIC CONCRETE	PAVEMENT
 0110	5021311	818.400 SQYD	
0110		VEMENT (11 IN. NON-REINFORCED	15 FT. JOINTS)
0120	6053030A		
0120		ATE PAVEMENT EDGE DRAIN	
0130	6081012	163.000 SQFT	
0130	TRUNCATED D		
0140	6083006	54.200 SOYD	
0140		ETE MEDIAN STRIP	
0150	6086004	151.500 SQYD	
0130		DEWALK, 4 IN.	
0160			
0100		WIDE ADA CURB RAMP	
0170		3.000 EA	
0170		BOLT DOWN BOLLARD	
0180	6091010	50.000 LF	
0100		RB (6 IN. HEIGHT AND UNDER) TY	PE S
0190		84.000 CUYD	
0190		TYPE 1 ROCK DITCH LINER	
0200			
0200		TYPE 2 ROCK DITCH LINER	
0.21.0			
0210	6096041	84.000 CUYD E 1 ROCK DITCH LINER	
0220	6096042	89.000 CUYD E 2 ROCK DITCH LINER	
0230	6131010	84.200 SQYD	FOR FULL DEPTH PAVEMENT REPAIR
			TON TOLL DEFIN FAVERENT REPAIR
0240	6131012	74.000 SQYD	

	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)
0250	6131014 118.000 LF
	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)
0260	6131015 142.000 EA
	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMEN
	REPAIR
0270	6161098A 2.000 EA
	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED CONTRACTOR RETAINED NTCIP COMPLIANT CHANGEABLE MESSAGE SIGN, CONTRACTOR
	FURNISHED AND RETAINED
0280	6169901 1.000 LS
	MISC. TEMPORARY TRAFFIC CONTROL -
0290	6181000 1.000 LS
0230	MOBILIZATION
0300	6200015 237.000 LF
0300	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE
0310	6200018 11.000 LF
0310	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. YELLOW
0320	6200021 29.000 EA
0320	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW
0220	6200024 5.000 EA
0330	PREFORMED THERMOPLASTIC PAVEMENT MARKING, STRAIGHT ARROW
0040	
0340	6200027 9.000 EA PREFORMED THERMOPLASTIC PAVEMENT MARKING, COMBINATION STR/LT/RT
0350	6200030 13.000 EA
	PREFORMED THERMOPLASTIC PAVEMENT MARKING, WORD (ONLY)
0360	
	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 12 IN WHITE, YIELD LINE TRIANGLES
0370	6200045 3.000 EA
	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LT/RT FISH HOOK ARROW
0380	6200048 4.000 EA
	PREFORMED THERMOPLASTIC PAVEMENT MARKING, STRAIGHT FISH HOOK ARROW
0390	6200051 12.000 EA
0400	6205901A 50755.000 LF
	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS
0410	6205902A 55594.000 LF
	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS
0420	6209901 1.000 LS
0425	6209902 12.000 EA
ADDED	MISC. BIKE LANE SYMBOL PREFORMED THERMOPLASTIC PAVEMENT MARKING
0430	6209902 12.000 EA
_ REVISED	MISC. BIKE LANE ARROW PREFORMED THERMOPLASTIC PAVEMENT MARKING
0440	6209902 6.000 EA
	MISC. CURB REFLECTOR
0450	6209902 6.000 EA
	MISC. ISLAND TUBULAR MARKER
0460	6209902 52.000 EA
	MISC. PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN. WHITE MIDBLOCK - 10 FT.
	6221001 104442.000 SQYD
REVISED	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)

Missouri Department of Transportation Contract ID: 241115-F10 0480 6240103A 516.000 SQYD PERMANENT EROSION CONTROL GEOTEXTILE 6261001 150.000 STA BITUMINOUS CENTERLINE RUMBLE STRIP 0500 6274000 1.000 LS CONTRACTOR FURNISHED SURVEYING AND STAKING 0.510 8031000A 100.000 SQYD TURF TYPE TALL FESCUE SODDING Section 0001 Total Section 0002 Guardrail/Guard Cable Items - JSL0077 6061060 525.000 LF MGS GUARDRAIL 0530 6061061 2588.000 LF MGS GUARDRAIL, 8 FT. POSTS, 6 FT. - 3 IN. SPACING 6061069 4.000 EA MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB) 0550 6061070 3.000 EA MGS VERTICAL CONCRETE BARRIER TRANSITION 0560 6061080 3.000 EA MGS END ANCHOR 22.000 EA TYPE A CRASHWORTHY END TERMINAL (MASH) Section 0002 Total Section 0003 Lighting Items - JSL0077 9019902 7.000 EA MISC. 103W TOP MOUNTED LED-A LUMINAIRE Section 0003 Total Section 0004 Signal Items - JSL0077 9020213 5.000 EA SIGNAL HEAD, TYPE 3S 9020513 10.000 EA SIGNAL HEAD, TYPE 3B 0610 9020514 5.000 EA SIGNAL HEAD, TYPE 4B 9020515 1.000 EA 0620 SIGNAL HEAD, TYPE 5B

99.000 SQFT

20.000 EA

2.000 EA

SH-FLAT SHEET - SIGNAL SIGN

SIGNAL SIGN, MOUNTING HARDWARE

______ 9022708 0650 POST, SIGNAL 8 FT.

9020833

9020834

0630

0640

0660	9023125 2.000 EA
	POST, TYPE CL, 25 FT. ARM OR 7.6 M ARM
0670	9023135 3.000 EA
	POST, TYPE CL, 35 FT. ARM OR 10.7 M ARM
0680	9023145 1.000 EA
	POST, TYPE CL, 45 FT. ARM OR 13.7 M ARM
0690	9023455 1.000 EA
	POST, TYPE BL, LONGEST ARM 55 FT.
0700	9024283 2.000 EA
	CONTROLLER ASSEMBLY HOUSING, NEMA TS2 CONTROLLER
0710	9025200 43.000 LF
	CONDUIT, 2 IN., TRENCH WITH TRACER WIRE
0720	9025300 207.000 LF
	CONDUIT, 3 IN., TRENCH WITH TRACER WIRE
0730	9027300 544.000 LF
	CONDUIT, 3 IN., PUSHED WITH TRACER WIRE
0740	9028100 420.000 LF
	CABLE, 10 AWG 1 CONDUCTOR, POLE AND BRACKET
0750	9028208 170.000 LF
	CABLE, 8 AWG 1 CONDUCTOR, POWER
0760	9028302 1150.000 LF
0700	CABLE, 12 AWG 2 CONDUCTOR
0770	9028308 1090.000 LF CABLE, 16 AWG 2 CONDUCTOR
0780	9028310 1100.000 LF CABLE, 16 AWG 5 CONDUCTOR
0790	9028311 4330.000 LF CABLE, 16 AWG 7 CONDUCTOR
0800	9028811 8.000 EA PULL BOX, PREFORMED CLASS 2
0810	9028812 2.000 EA
	PULL BOX, PREFORMED CLASS 3
0820	9029100 22.700 CUYD
	BASE, CONCRETE
0830	9029901 1.000 LS
	MISC. TRAFFIC SIGNAL MAINTENANCE & PROGRAMMING
0840	9029902 4.000 EA
	MISC. AUDIBLE PEDESTRIAN PUSHBUTTON AND SIGNING WITH VERBAL WALK MESSAGE
0850	9029902 2.000 EA
	MISC. COMBINATION PAD MOUNTED 120V/240V POWER SUPPLY AND LIGHTING POWER SUPPLY
	WITH UPS
0860	9029902 8.000 EA
	MISC. COUNTDOWN PEDESTRIAN SIGNAL HEAD, TYPE 1S
0870	9029902 2.000 EA
	MISC. EMERGENCY VEHICLE PREEMPTION SYSTEM REINSTALLATION
0880	9029902 3.000 EA
	MISC. EXTENSIONS FOR PUSHBUTTONS (14-IN. MAX)
0890	9029902 2.000 EA
	MISC. INSTALL MODOT FURNISHED TRAFFIC SIGNAL CONTROLLER
0900	9029902 2.000 EA
	MISC. NETWORK CONNECTED SIGNAL MONITOR

	Misso	ouri Department of Transportation	Contract ID: 241115-F10
0910	9029902	2.000 EA	
	MISC. ST LOUIS D	ISTRICT TRAFFIC SIGNAL DETECTION SYSTE	M
Section 0004	otal		
Section 0005 Signing Ite	ms - JSL0077		
0920	9031010 CONCRETE FOOTING	0.400 CUYD	
0000			
0930	9031210 STRUCTURAL STEEL	350.000 LB POSTS	
0940	2 IN. PSST POST	223.000 LF - 12 GA.	
0950	9031271A		
0930		OR FOR 2 IN. PSST - 12 GA.	
0960			
	SH-FLAT SHEET		
		72.000 SQFT	
03.0	ST-STRUCTURAL	. 10000 021	
0980	 9035069A	170.000 SQFT	
	SHF-FLAT SHEET F	LUORESCENT	
	(a.e.1		
Section 0005	otal		
Section 0006	JSL0077		
		1.000 LS	
	MISC. ITS ASSET 1		
1000	9109902	2.000 EA	
	MISC. CCTV CAMERA		
1010	9109902	4.000 EA	
	MISC. FIBER OPTION		
1020		2.000 EA	
	MISC. INSTALL CC		
1030	9109902	2.000 EA	
	MISC. INSTALL MO	DOT FURNISHED IP ADDRESSABLE POWER STR	RIP
1040	9109902	3.000 EA	
		W CONDUIT INTO EXISTING PULL BOX	
1050	9109902	2.000 EA	
	MISC. INSTALL OR	RELOCATE EXISTING COMMUNICATIONS EQUI	PMENT
1060	91 0 9 9 0 2	1 000 EA	
	MISC. ITS PULL BO	DX WITH CONCRETE PAD, PREFORMED CLASS	5
1070	9109902	4.000 EA	
	9109902	4.000 EA	

MISC. SM FIBER OPTIC JUMPER

MISC. SM FIBER OPTIC PIGTAIL

1100 9109902 2.000

1090 9109902 4.000 EA

2.000 EA MISC. WALL-MOUNT FIBER INTERCONNECT CENTER

1110 9109903 110.000 LF

	MISC. CCTV Camera Cable
1120	9109903 102.000 LF
1120	MISC. CONDUIT, HDPE, DRILL, 2"
1130	9109903 38.000 LF
	MISC. CONDUIT, HDPE, TRENCH, 2"
1140	9109903 785.000 LF
	MISC. FIBER OPTIC CABLE, 24 STRAND, SINGLE MODE
Section 0006 T	a+a1
Section 0006 1	OCAI
Section 0007	
	dwood Guardrail Enhancements - JSL0077
1150	6069903 1810.000 LF
	MISC. POWDER COATING GUARDRAIL (INCLUDES POSTS, END TERMINALS, END ANCHORS)
Section 0007 T	otal
Section 0008	
City of Wil	dwood Lighting Enhancments - JSL0077
1160	9013002 100.000 LF
	CONDUIT, 2 IN. RIGID, IN TRENCH
1170	9018612 2.000 EA
1180	9019902 8.000 EA
	MISC. ILLUMINATED STREET NAME SIGN (LED)
Section 0008 T	otal
Section 0009	dwood Signal Enhancements - JSL0077
1190	9028302 1410.000 LF
1100	CABLE, 12 AWG 2 CONDUCTOR
1200	9029902 2.000 EA
1200	MISC. POWDER COATING SIGNAL EQUIPMENT, CONTROLLER ENCLOSURE
1210	9029902 2.000 EA
	MISC. POWDER COATING SIGNAL FOULTPMENT, PAD MOUNTED POWER SUPPLY ENCLOSURE
1220	9029902 5.000 EA
	MISC. POWDER COATING SIGNAL EQUIPMENT, PEDESTAL (8')
1230	9029902 2.000 EA
	MISC. POWDER COATING SIGNAL EQUIPMENT, TYPE CL POST W/ 25' MAST ARM
1240	9029902 3.000 EA
	MISC. POWDER COATING SIGNAL EQUIPMENT, TYPE CL POST W/ 35' MAST ARM
1250	9029902 1.000 EA
	MISC. POWDER COATING SIGNAL EQUIPMENT, TYPE CL POST W/ 45' MAST ARM
1260	9029902 1.000 EA
	MISC. POWDER COATING SIGNAL EQUIPMENTM TYPE BL POST W/ 45' (LEFT ARM) AND
	55' (RIGHT ARM)
Section 0009 T	otal

Section 0010

Roadway Items - JSL0080 2022010 1.000 LS REMOVAL OF IMPROVEMENTS 7.000 100F MISC. SHAPING SLOPES, CLASS III 1290 3105003 100.000 SQYD GRAVEL (A) OR CRUSHED STONE (B) -----1300 4011209 6796.000 TONS BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1) 1\ REVISED 4071007 6249.000 GAL 1310 TACK COAT - NON-TRACKING 6161098A 1320 3.000 EA CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED 1330 6169901 1.000 LS MISC. TEMPORARY TRAFFIC CONTROL 6181000 1.000 LS MOBILIZATION 1350 6200015 48.000 LF PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE 1360 6200021 3.000 EA PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW 6200024 1.000 EA PREFORMED THERMOPLASTIC PAVEMENT MARKING, STRAIGHT ARROW 6200042 30.000 EA PREFORMED THERMOPLASTIC PAVEMENT MARKING, 12 IN WHITE, YIELD LINE TRIANGLES 1390 6205901A 35426.000 LF 4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 28577.000 LF 1400 6206000C 4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 62489.000 SQYD 1410 6221001 COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS) 6274000 1.000 LS CONTRACTOR FURNISHED SURVEYING AND STAKING 1430 8051000A 0.100 ACRE SEEDING - COOL SEASON GRASSES 8061005 50.000 LF 1440 ROCK DITCH CHECK 5.000 CUYD 1450 8061016 SEDIMENT REMOVAL 1460 8061019 520.000 LF SILT FENCE Section 0010 Total Section 0011 Guardrail/Guard Cable Items - JSL0080 1470 6061060 1150.000 LF MGS GUARDRAIL 1480 6061061 150.000 LF

MGS GUARDRAIL, 8 FT. POSTS, 6 FT. - 3 IN. SPACING

\$0.00

MGS BRIDGE APPROACH TRANSITION (THRIE-BEAM BRIDGE) 1500 6063014 16.000 EA TYPE A CRASHWORTHY END TERMINAL (MASH)	1490	6061081 4.000 EA
1500 6063014 16.000 EA	1490	
Section 0011 Total Section 0012		
Section 0012 Signal Items - JSL0080 1510 9025020 22.000 LF CONDUIT, 1 IN., LOOP DETECTOR WITH TRACER WIRE 1520 9028500 CABLE, LOOP DETECTOR, IN DUCT 1530 9028510 50.000 LF CABLE, LOOP DETECTOR, LEAD-IN Section 0012 Total Section 0012 Total Section 0013 Signing Items - JSL0080 1540 9031280 2.5 IN. PSST POST - 12 GA. 1550 9031281A 3.000 EA DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA. 1560 9035004A 125.000 SQFT SH-FLAT SHEET FLUORESCENT	1500	
Section 0012 Signal Items - JSL0080 1510 9025020 22.000 LF		TITE A CHASIMONTHI END TENTINAE (MASH)
Signal Items - JSL0080 1510 9025020 22.000 LF CONDUIT, 1 IN., LOOP DETECTOR WITH TRACER WIRE 1520 9028500 310.000 LF CABLE, LOOP DETECTOR, IN DUCT 1530 9028510 50.000 LF CABLE, LOOP DETECTOR, LEAD-IN Section 0012 Total Section 0012 Total Section 0013 Signing Items - JSL0080 2.5 IN. PSST POST - 12 GA. 1550 9031281 3.000 EA DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA. 1560 9035004A 125.000 SQFT SH-FLAT SHEET 1570 9035069A 9.000 SQFT SHF-FLAT SHEET FLUORESCENT 1570 10.000 SQFT 10.0000 SQFT 10.000 SQFT 10.0000 SQFT 10.000	Section 0011	Total
Signal Items - JSL0080 1510 9025020 22.000 LF CONDUIT, 1 IN., LOOP DETECTOR WITH TRACER WIRE 1520 9028500 310.000 LF CABLE, LOOP DETECTOR, IN DUCT 1530 9028510 50.000 LF CABLE, LOOP DETECTOR, LEAD-IN Section 0012 Total Section 0012 Total Section 0013 Signing Items - JSL0080 32.000 LF 2.5 IN. PSST POST - 12 GA. 1550 9031281 3.000 EA DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA. 1560 9035004A 125.000 SQFT SH-FLAT SHEET 1570 90350069A 9.000 SQFT SHF-FLAT SHEET FLUORESCENT 1570 100 SQFT 100 SQF		
CONDUIT, 1 IN., LOOP DETECTOR WITH TRACER WIRE 1520 9028500 310.000 LF CABLE, LOOP DETECTOR, IN DUCT 1530 9028510 50.000 LF CABLE, LOOP DETECTOR, LEAD-IN Section 0012 Total Section 0013 Signing Items - JSL0080 1540 9031280 32.000 LF 2.5 IN. PSST POST - 12 GA. 1550 9031281A 3.000 EA DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA. 1560 9035004A 125.000 SQFT SH-FLAT SHEET FLUORESCENT		
1520 9028500 310.000 LF	1510	9025020 22.000 LF
1520 9028500 310.000 LF CABLE, LOOP DETECTOR, IN DUCT 1530 9028510 50.000 LF CABLE, LOOP DETECTOR, LEAD-IN Section 0012 Total Section 0013 Signing Items - JSL0080 1540 9031280 32.000 LF 2.5 IN. PSST POST - 12 GA. 1550 9031281A 3.000 EA DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA. 1560 9035004A 125.000 SQFT SH-FLAT SHEET 1570 9035069A 9.000 SQFT SHF-FLAT SHEET FLUORESCENT		CONDUIT, 1 IN., LOOP DETECTOR WITH TRACER WIRE
1530 9028510 50.000 LF	1520	
1530 9028510 50.000 LF CABLE, LOOP DETECTOR, LEAD-IN Section 0012 Total Section 0013 Signing Items - JSL0080 1540 9031280 32.000 LF 2.5 IN. PSST POST - 12 GA. 1550 9031281A 3.000 EA DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA. 1560 9035004A 125.000 SQFT SH-FLAT SHEET 1570 9035069A 9.000 SQFT SHF-FLAT SHEET FLUORESCENT		CABLE, LOOP DETECTOR, IN DUCT
Section 0012 Total Section 0013 Signing Items - JSL0080 1540 9031280 2.5 IN. PSST POST - 12 GA. 1550 9031281A 3.000 EA DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA. 1560 9035004A 125.000 SQFT SH-FLAT SHEET 1570 9035069A 9.000 SQFT SHF-FLAT SHEET FLUORESCENT		
Section 0012 Total Section 0013 Signing Items - JSL0080 1540 9031280 2.5 IN. PSST POST - 12 GA. 1550 9031281A 3.000 EA DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA. 1560 9035004A 125.000 SQFT SH-FLAT SHEET 1570 9035069A 9.000 SQFT SHF-FLAT SHEET FLUORESCENT		CABLE, LOOP DETECTOR, LEAD-IN
Signing Items - JSL0080 32.000 LF 2.5 IN. PSST POST - 12 GA.	Section 0012	10tai
2.5 IN. PSST POST - 12 GA. 1550 9031281A		
1550 9031281A 3.000 EA DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA. 1560 9035004A 125.000 SQFT SH-FLAT SHEET 1570 9035069A 9.000 SQFT SHF-FLAT SHEET FLUORESCENT	1540	
1550 9031281A 3.000 EA DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA. 1560 9035004A 125.000 SQFT SH-FLAT SHEET 1570 9035069A 9.000 SQFT SHF-FLAT SHEET FLUORESCENT		2.5 IN. PSST POST - 12 GA.
1560 9035004A 125.000 SQFT SH-FLAT SHEET 1570 9035069A 9.000 SQFT SHF-FLAT SHEET FLUORESCENT		
1560 9035004A 125.000 SQFT SH-FLAT SHEET 1570 9035069A 9.000 SQFT SHF-FLAT SHEET FLUORESCENT		
1570 9035069A 9.000 SQFT SHF-FLAT SHEET FLUORESCENT		
1570 9035069A 9.000 SQFT SHF-FLAT SHEET FLUORESCENT		
		SHF-FLAT SHEET FLUORESCENT
Section 0013 Total		
	Section 0013	Total

Item Total

DBE List Summary

Project: FAS-S503 (052)

Bid Total: 0.00 Goal: 10.00% (0.00)

Name

Total Entered: 0.00% (0.00)

Bidder ID: 0011540 Business Name: Company1

Supp?/Dist? Item Count Amount Is Complete?

Contract ID: 241115-F10

DBE CERTIFICATION

- (6) Trainees: (Applies to Federal Projects only) The number of trainee hours provided under this contract will be 0 slots at 1000 hours per slot or 0 hours.
- (7) Bidder's Certification for DBE Program and Contract Goal

(Applies to Federal Projects only.)

- (A) DBE Contract Goal: By submitting this bid, the bidder certifies that the bidder is familiar with the DBE Program Requirements in the General Provisions. The contract goal for the amount of work to be awarded is 10.00 % of the total federal project price. The bidder shall also complete the DBE Identification Submittal form in accordance with the General Provisions. This form is available on MoDOT's Website, www.modot.org on the Bid Opening Info page of the Contractor Resources site.
- (B) DBE Participation: The bidder certifies that it will utilize DBE's as follows:

% OF TOTAL FEDERAL CONTRACT

NOTE: Bidder must fill in the above blank. If no percentage is specified, the bidder certifies that it agrees to and will comply with the contract goal. If a percentage below the contract goal is specified, then the bidder must submit complete documentation of good faith efforts to meet the DBE contract goal, immediately below.

The DBE Identification Submittal form will be submitted via

(C) Certification of Good Faith Efforts to Obtain DBE Participation: By submitting its signed bid, the bidder certifies under penalty of perjury and other provisions of law, that the bidder took each of the following steps to try to obtain sufficient DBE participation to achieve the Commission's proposed DBE Contract Goal:

CONTRACT PROVISIONS

(8a) ACCEPTANCE OF PROVISION FOR PRICE ADJUSTMENT FOR FUEL: Bidders have the option to accept the provision for Price Adjustment for Fuel in accordance with Sec. 109.14. The bidder must select "Yes" for those items of work in which they choose to accept the provision. No price adjustments will be made, due to fuel price changes, for bidders who do not accept this provision. This provision does not apply to Seal Coat.

EXCAVATION PRODUCTION

ASPHALT PAVING PRODUCTION AND HAULING

CONCRETE PAVING PRODUCTION AND HAULING

AGGREGATE BASE HAULING

(8b) ACCEPTANCE FOR PROVISION FOR ASPHALT CEMENT PRICE INDEX, SEAL COAT PRICE INDEX, ASPHALT UNDERSEAL PRICE INDEX, OR POLYMER MODIFIED EMULSION MEMBRANE PRICE INDEX: Bidders have the option to accept the provision for Asphalt Cement Price Index, Seal Coat Price Index, Asphalt Underseal Price Index, and/or Polymer Modified Emulsion Membrane Price Index (when used in conjunction with an Ultrathin Bonded Asphalt Wearing Surface treatment) in accordance with Sec 109.15. The bidder must mark each box below if they choose to accept the provision. No price adjustments will be made, due to asphalt price changes, for bidders who do not accept this provision.

ASPHALT CEMENT

SEAL COAT

ASPHALT UNDERSEAL

POLYMER MODIFIED EMULSION MEMBRANE (UBAWS)

(9) MAXIMUM MONETARY VALUE OF AWARDS ACCEPTED THIS BID OPENING: Bidders have the option to specify the maximum monetary value of awards that they will accept for the total of all bids they have submitted in the bid opening, Sec 102.7.2. If the bidder is submitting only one bid, or if the bidder does not want to specify a maximum monetary value for submitted bids, this section should not be completed. If a submitted bid upon correction exceeds the indicated maximum monetary amount, the bid may be declared non-responsive. If a bidder's submitted bids show different values for the maximum monetary value, the lowest value will govern.

MAXIMUM MONETARY VALUE OF AWARDS ACCEPTED THIS BID OPENING

(Note: This amount should be entered in only one of the bids for this bid opening, but should cover all bids submitted).

- (10) COMBINATION BIDS: (Applies only if combination bids are specified. See cover and/or notice to contractor(s).) Combination bids will be in accordance with Sec 102.12. By selecting "All or None" the bidder desires to combine all projects in accordance with Sec 102.12.2.1.
- (11a) CERTIFICATIONS FOR FEDERAL JOBS: (Applies to Federal Projects only.) By signing and submitting this bid, the bidder makes the certifications appearing in Sec. 102.18.1 (regarding affirmative action and equal opportunity), Sec. 102.18.2 (regarding disbarment, eligibility, indictments, convictions, or civil judgments), Sec. 102.18.3 (regarding anti-collusion), and Sec. 102.18.4 (regarding lobbying activities). Any necessary documentation is to accompany the bid submission, as required by these sections. As provided in Sec. 108.13, the Commission may terminate the contract for acts of misconduct, which limited to fraud, includes but is not dishonesty and misrepresentation or omission of fact within the bid submission.
- (11b) CERTIFICATIONS FOR STATE JOBS: (Applies to State Projects only.) By signing and submitting this bid, the bidder makes the certifications appearing in Sec. 102.18.2 (regarding diseligibility, indictments, convictions, or civil judgments), Sec. 102.18.3 (regarding anti-collusion), and Sec. 102.18.5 (regarding Missouri Domestic Products Procurement Act).

Any necessary documentation is to accompany the bid submission, as required by these sections. As provided in Sec. 108.13, the Commission may terminate the contract for acts of misconduct, which includes but is not limited to fraud, dishonesty, and material misrepresentation or omission of fact within the bid submission.

Does the bidder make certification for the above items listed in 11(a) or 11 (b)? Yes \bigcirc No \bigcirc

By selecting "No" the bidder REFUSES to make one or more certifications for the above items 11a or 11b. The bidder shall provide a statement of explanation for the refusal in the space below or by fax to the Design Division @ Fax no. 573-522-2281.

(12) ANTIDISCRIMINATION: The Commission hereby notifies all bidders that it will affirmatively ensure that in any contract entered into pursuant to this advertisement, businesses owned and controlled by socially and economically disadvantaged individuals will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, religion, creed, sex, age, ancestry, or national

origin in consideration for an award.

(13) PREFERENCE TO MISSOURI FIRMS IN AWARDING OF CONTRACTS: (Applies to State Projects only.) The bidder's attention is directed to Sections 34.073 and 34.076 RSMo, et seq, which requires that preference be given in awarding contracts to firms, corporations, or individuals doing business as Missouri firms, corporations, or individuals, or which maintain Missouri offices or places of business, when the quality of performance promised is equal, or better, and the price quoted is the same, or less.

The law also requires that a contractor or bidder domiciled outside the State of Missouri shall be required, in order to be the successful bidder, to submit a bid which is the same percent less than the lowest bid submitted by a responsible contractor or bidder domiciled in Missouri as would be required for the Missouri domiciled contractor or bidder to succeed over the bidding contractor or bidder domiciled outside Missouri in a like contract or bid being let in his domiciliary state. A contractor or bidder domiciled outside Missouri shall also be required to submit an audited financial statement as would be required of a Missouri domiciled contractor or bidder on a like contract or bid being let in the domiciliary state of that contractor or bidder.

For firms, corporations or individuals domiciled outside the State of Missouri, it is requested they submit the following information:

List the state of domicile

List address of all Missouri offices or places of business

I acknowledge that I have read, understand and completed the above Contract Provisions.

SUBCONTRACTOR DISCLOSURE

(14) SUBCONTRACTOR DISCLOSURE The bidder shall submit with this bid any subcontracts that meet the requirements of Sec 102. List below the name of each subcontractor that will be furnishing labor, labor and materials, the category of work that the subcontractor will be performing (e.g. asphalt, concrete, earthwork, bridges...), and the dollar value of the subcontract. Select "NONE" if there are no subcontractors that need to be disclosed.

If the information is not available at the time of bid, the bidder shall submit the "Subcontractor Disclosure Form", located on MoDOT's website, on or before 4:00 p.m. of the third business day after the bid opening date, rtation, 105 W. 2-0270. Telefax 1 or emailed to ginal documents it available if

directly to the Design Division, Missouri Department of Transpo Capitol Avenue, P.O. Box 270, Jefferson City, Missouri 65102 transmittal to MoDOT will be permitted at fax no. 573-522-2281 subcontractor.disclosure@modot.mo.gov. The complete signed original original contractor of the mailed to MoDOT, but the bidder shall have requested by the Design Division or the engineer.
SUBCONTRACTOR NAME:
DOLLAR VALUE: \$
CATEGORY OF WORK:
SUBCONTRACTOR NAME:
DOLLAR VALUE: \$
CATEGORY OF WORK:
SUBCONTRACTOR NAME:
DOLLAR VALUE: \$
CATEGORY OF WORK:

SUBCONTRACTOR NAME:

DOLLAR VALUE: \$

CATEGORY OF WORK:

SUBCONTRACTOR NAME:

DOLLAR VALUE: \$
CATEGORY OF WORK:
SUBCONTRACTOR NAME:
DOLLAR VALUE: \$
CATEGORY OF WORK:
SUBCONTRACTOR NAME:
DOLLAR VALUE: \$
CATEGORY OF WORK:
SUBCONTRACTOR NAME:
DOLLAR VALUE: \$
CATEGORY OF WORK:
SUBCONTRACTOR NAME:
DOLLAR VALUE: \$
CATEGORY OF WORK:
SUBCONTRACTOR NAME:
DOLLAR VALUE: \$
CATEGORY OF WORK:
Submitted:

SIGNATURE AND IDENTITY OF BIDDER

(15) SIGNATURE AND IDENTITY OF BIDDER

BY SUBMITTING THIS BID ELECTRONICALLY, I HEREBY ACKNOWLEDGE THAT ALL REQUIREMENTS INCLUDED IN THE HARD COPY REQUEST FOR BID, AND AMENDMENTS ARE A PART OF THIS BID AND CONTRACT.

*** AN ELECTRONIC PROPOSAL SUBMITTED AND SIGNED WITH A DIGITAL ID, UNDER THE PROVISION OF THE MISSOURI DEPARTMENT OF TRANSPORTATION, WILL BE CONSIDERED VALID AND BINDING. ***

THE BIDDER CERTIFIES THAT THE BIDDER AND ITS OFFICIALS, AGENTS, AND EMPLOYEES HAVE NEITHER DIRECTLY NOR INDIRECTLY ENTERED INTO ANY AGREEMENT, PARTICIPATED IN ANY COLLUSION, OR OTHERWISE TAKEN ANY ACTION IN RESTRAINT OF FREE COMPETITIVE BIDDING IN CONNECTION WITH THIS BID, AND THAT THE BIDDER INTENDS TO PERFORM THE WORK WITH ITS OWN BONAFIDE EMPLOYEES AND SUBCONTRACTORS, AND DID NOT BID FOR THE BENEFIT OF ANOTHER CONTRACTOR.

THE BIDDER CERTIFIES THAT THE BIDDER'S COMPANY KNOWINGLY EMPLOYS ONLY INDIVIDUALS WHO ARE AUTHORIZED TO WORK IN THE UNITED STATES IN ACCORDANCE WITH APPLICABLE FEDERAL AND STATE LAWS AND ALL PROVISIONS OF MISSOURI EXECUTIVE ORDER NO. 07-13 FOR CONTRACTS WITH THE MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION, ACTING THROUGH THE MISSOURI DEPARTMENT OF TRANSPORTATION.

THE BIDDER ACKNOWLEDGES THAT THIS IS AN UNSWORN DECLARATION, EXECUTED UNDER PENALTY OF PERJURY UNDER THE LAWS OF THE UNITED STATES AND/OR FALSE DECLARATION UNDER THE LAWS OF MISSOURI, AND ANY OTHER APPLICABLE STATE OR FEDERAL LAWS. THE FAILURE TO PROVIDE THIS CERTIFICATION IN THIS BID MAY MAKE THIS BID NON-RESPONSIVE, AND CAUSE IT TO BE REJECTED.

Yes No

Select "No" ONLY if the bidder REFUSES to make this certification. The bidder may provide an explanation for the refusal with this submittal in the space below or by fax to the Design Division @ fax no. 573-522-2281.

USE OF ANOTHER PERSON'S DIGITAL ID IN THIS BIDDING PROCESS VIOLATES THE LAWS OF MISSOURI.

I acknowledge that I have read, understood and completed the above Electronic Bid Submission Certification.

BID BOND

(16) BID GUARANTY: The bidder shall submit a Bid Guaranty meeting the requirements of Section 102 of the Missouri Standard Specifications for Highway Construction. MoDOT's bid bond forms are available on MoDOT's website.

Annual bid bonds shall be submitted to MoDOT by June 15th of each year. If utilizing a paper annual or project specific bid bond as a Bid Guaranty

for this project the bidder shall mark the box below.

**Pay by: Paper Annual or Project Specific Bid Bond.

If submitting a cashier's/certified check, the Bid Bond folder will not turn green.

ELECTRONIC BID BOND

The bidder shall complete the following bond verification process if utilizing an electronic project bid bond or electronic annual bid bond as a Bid Guaranty for this project.

**Bond ID: Verify Clear

**Surety Registry Agency:

**Bond Pct:

Surety State:

FIELDS WITH THE ** INDICATOR ARE REQUIRED FIELDS IF SUBMITTING YOUR BID VIA BID EXPRESS