

**STATE OF MISSOURI
HIGHWAYS and TRANSPORTATION COMMISSION**

JEFFERSON CITY, MISSOURI

CONSTRUCTING OR IMPROVING
Contract I.D. 251114-C02

THIS JOB SHALL BE CONSTRUCTED UNDER
FEDERAL PROJECT NUMBER(S): FAF-7-3 (31), FAF 7-3(32)

Job JKU0010 Route 7 Jackson County
Job JKU0415 Route 7 Jackson 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 non-responsive 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
- d) Not obtaining a digital ID in advance of the letting
 - (obtaining a digital ID may take 5 business days)

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.

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*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 11/14/2025.

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 JKU0010 Route 7 JACKSON County. ADA improvements from Shaw Pkwy to Route 40 in Blue Springs, the total length of improvement being 1.564 miles.****(2): Job JKU0415 Route 7 JACKSON County. Add turn lanes at the I-70 interchange, the total length of improvement being 0.1998 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 Items - JKU0010					
0010	2022010	1.000	LS		
	REMOVAL OF IMPROVEMENTS				
0020	2035000	974.000	CUYD		
	UNCLASSIFIED EXCAVATION				
0030	2036000	780.000	CUYD		
	COMPACTING EMBANKMENT				
0040	2037075	9.100	STA		
	COMPACTING IN CUT				
0050	2061000	495.000	CUYD		
	CLASS 1 EXCAVATION				
0060	2063000	559.000	CUYD		
	CLASS 3 EXCAVATION				
0070	2063300	25.000	CUYD		
	CLASS 4 EXCAVATION				
0080	2079903	7686.000	LF		
	MISC. LINEAR GRADING FOR ADA FACILITIES				
0090	3040143	5070.000	SQYD		
	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)				
0100	3040506	2752.000	SQYD		
	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)				
0110	4011209	198.200	TONS		
	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)				
0120	4039905	850.000	SQYD		
	MISC. OPTIONAL PAVEMENT - ROUTE 7				
0130	4039905	764.000	SQYD		
	MISC. OPTIONAL PAVEMENT - SOUTH OUTER ROAD				
0140	4071005	183.000	GAL		
	TACK COAT				
0150	5021310	641.700	SQYD		
	CONCRETE PAVEMENT (10 IN. NON-REINFORCED 15 FT. JOINTS)				
0160	6044011	3.000	EA		
	PIPE COLLAR, TYPE A				
0170	6049902	1.000	EA		
	MISC. ADJUSTING JUNCTION BOX TOP				
0180	6049904	13.000	SQFT		
	MISC. STEEL PLATE				
0190	6071012A	56.000	LF		
	CHAIN-LINK FENCE (60 IN.)				
0200	6071050	87.000	LF		
	CHAIN-LINK FENCE (RETAINING WALLS)				
0210	6071101	5.000	LF		
	MODIFIED CONCRETE GUTTER TYPE A				
0220	6071102	207.000	LF		
	MODIFIED CONCRETE GUTTER TYPE B				
0230	6081010	1008.600	SQYD		
	CONCRETE CURB RAMP				
0240	6081012	552.000	SQFT		

TRUNCATED DOMES

0250	6083003	10.400	SQYD	
	3 IN. CONCRETE MEDIAN STRIP			
0260	6083008	416.000	SQYD	
	8 IN. CONCRETE MEDIAN STRIP			
0270	6085008	2047.600	SQYD	
	PAVED APPROACH, 8 IN.			
0280	6086004	2694.000	SQYD	
	CONCRETE SIDEWALK, 4 IN.			
0290	6091010	277.000	LF	
	CONCRETE CURB (6 IN. HEIGHT AND UNDER) TYPE S			
0300	6091041	20.000	LF	
	CONCRETE GUTTER TYPE A			
0310	6091052	195.000	LF	
	CURB AND GUTTER TYPE B			
0320	6092011	822.000	LF	
	INTEGRAL CURB (6 IN. HEIGHT AND UNDER) TYPE A			
0330	6097000	42.000	CUYD	
	ROCK LINING			
0340	6099902	30.000	EA	
	MISC. WATER VALVE AND MANHOLE HEIGHT ADJUSTMENTS			
0350	6099903	361.000	LF	
	MISC. APWA 2 FT CURB AND GUTTER			
0360	6099903	1078.000	LF	
	MISC. MODIFIED TYPE S CURB			
0370	6116010A	127.000	SQYD	
	SLOPE PROTECTION			
0380	6123001	1.000	LS	
	TRUCK MOUNTED ATTENUATOR (TMA)			
0390	6141024	2.000	EA	
	GRATE AND BEARING PLATE (5 FT. X 3 FT. OR 1524 MM X 914 MM)			
0400	6141121	2.000	EA	
	CURVED VANE GRATE AND FRAME (4 FT. X 2 FT. OR 1200MM X 600MM)			
0410	6143011	1.000	EA	
	MANHOLE FRAME AND COVER, TYPE 1-B			
0420	6143013	8.000	EA	
	MANHOLE FRAME AND COVER, TYPE 3			
0430	6161005	575.000	SQFT	
	CONSTRUCTION SIGNS			
0440	6161025	150.000	EA	
	CHANNELIZER (TRIM-LINE)			
0450	6161030	10.000	EA	
	TYPE 3 MOVEABLE BARRICADE			
0460	6161040	2.000	EA	
	FLASHING ARROW PANEL			
0470	6161099	4.000	EA	
	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED / RETAINED			
0480	6179903	264.000	LF	
	MISC. TYPE H BARRIER WITH FOOTING			
0490	6181000	1.000	LS	
	MOBILIZATION			

0500	6181020	4.000 EA	\$600.00000	\$2,400.00
	ADDITIONAL MOBILIZATION FOR SEEDING			
0510	6200015	1434.000 LF		
	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE			
0520	6200018	10.000 LF		
	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. YELLOW			
0530	6200021	14.000 EA		
	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW			
0540	6200024	3.000 EA		
	PREFORMED THERMOPLASTIC PAVEMENT MARKING, STRAIGHT ARROW			
0550	6200027	1.000 EA		
	PREFORMED THERMOPLASTIC PAVEMENT MARKING, COMBINATION STR/LT/RT			
0560	6200057	3.000 EA		
	PREFORMED THERMOPLASTIC PAVEMENT MARKING, BICYCLE SYMBOL			
0570	6200060	3.000 EA		
	PREFORMED THERMOPLASTIC PAVEMENT MARKING, WORDS (BIKE LANE)			
0580	6205902B	1299.000 LF		
	6 IN. WHITE CLASS 2 PAVEMENT MARKING PAINT (25-MIL, TYPE L BEADS)			
0590	6205906B	35.000 LF		
	12 IN. WHITE CLASS 2 PAVEMENT MARKING PAINT (25-MIL, TYPE L BEADS)			
0600	6206000D	1142.000 LF		
	4 IN. WHITE CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE P BEADS)			
0610	6206001D	1611.000 LF		
	4 IN. YELLOW CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE P BEADS)			
0620	6206108B	62.000 LF		
	8 IN. WHITE CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE P BEADS)			
0630	6207001	2310.000 LF		
	PAVEMENT MARKING REMOVAL			
0640	6207002	3.000 EA		
	PAVEMENT MARKING REMOVAL (SYMBOLS)			
0650	6221001	1831.000 SQYD		
	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)			
0660	6274000	1.000 LS		
	CONTRACTOR FURNISHED SURVEYING AND STAKING			
0670	7069903	14.000 LF		
	MISC. 8X4 REINFORCED CONCRETE BOX WITH WINGWALLS			
0680	7261015	171.000 LF		
	15 IN. PIPE GROUP A			
0690	7261018	220.000 LF		
	18 IN. PIPE GROUP A			
0700	7261024	72.000 LF		
	24 IN. PIPE GROUP A			
0710	7310048	4.000 FT		
	PRECAST CONCRETE MANHOLE - 48 IN.			
0720	7311030	14.000 FT		
	PRECAST CONCRETE DROP INLET 3 FT X 2 FT-6 IN.			
0730	7311042	6.000 FT		
	PRECAST CONCRETE DROP INLET 4 FT X 2 FT			
0740	7311053	33.000 FT		
	PRECAST CONCRETE DROP INLET 5 FT X 3 FT			
0750	7320615A	1.000 EA		

15 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION		
0760	7320618A	1.000 EA
18 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION		
0770	7320624A	1.000 EA
24 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION		
0780	8025006	0.300 ACRE
MULCHING		
0790	8031000A	2501.000 SQYD
TURF TYPE TALL FESCUE SODDING		
0800	8051000A	0.200 ACRE
SEEDING - COOL SEASON GRASSES		
0810	8061003	10.000 CUYD
SEDIMENT TRAP EXCAVATION		
0820	8061004	10.000 CUYD
SEDIMENT TRAP ROCK		
0830	8061005	80.000 LF
ROCK DITCH CHECK		
0840	8061007A	10.000 EA
CURB INLET CHECK		
0850	8061016	45.000 CUYD
SEDIMENT REMOVAL		
0860	8061017	0.100 ACRE
TEMPORARY SEEDING		
0870	8061019	1868.000 LF
SILT FENCE		
0880	8064130	100.000 SQYD
TYPE 3 TURF REINFORCEMENT MAT		
0890	8064140	640.000 SQYD
TYPE 3B EROSION CONTROL BLANKET		
0900	9029400	1.000 LS
TEMPORARY TRAFFIC SIGNALS		
Section 0001 Total		\$2,400.00

Section 0002

Lighting Items - JKU0010

0910	9011010	2.000 EA
RELOCATED POLE		
0920	9014004	63.000 LF
CONDUIT, 4 IN. RIGID, PUSHED		
0930	9015010	272.000 LF
TRENCHING TYPE I		
0940	9016110	2.000 EA
PULL BOX, PREFORMED CLASS 1		
0950	9017110	180.000 LF
CABLE, 10 AWG 1 CONDUCTOR, POLE AND BRACKET		
0960	9017402	380.000 LF
CABLE-CONDUIT, 1 IN., 2 CONDUCTORS AND 1 BARE NEUTRAL, 4 AWG		
0970	9018245	2.000 EA
POLE FOUNDATION (45 FT. OR 13.5 M MOUNTING HEIGHT)		

Section 0002 Total

Section 0003

Signal Items - JKU0010

0980	9020213	6.000 EA	SIGNAL HEAD, TYPE 3S
0990	9020513	24.000 EA	SIGNAL HEAD, TYPE 3B
1000	9020514	5.000 EA	SIGNAL HEAD, TYPE 4B
1010	9020811	28.000 EA	SIGNAL HEAD, TYPE 1S, PEDESTRIAN
1020	9020833	67.500 SQFT	SH-FLAT SHEET - SIGNAL SIGN
1030	9020834	8.000 EA	SIGNAL SIGN, MOUNTING HARDWARE
1040	9022651	2.000 EA	LUMINAIRE LED-A, 120 VOLT COMPATIBLE
1050	9022704	1.000 EA	POST, SIGNAL 4 FT.
1060	9022708	14.000 EA	POST, SIGNAL 8 FT.
1070	9022715	4.000 EA	POST, SIGNAL 15 FT.
1080	9023130	1.000 EA	POST, TYPE CL, 30 FT. ARM OR 9.1 M ARM
1090	9023155	1.000 EA	POST, TYPE CL, 55 FT. ARM
1100	9023230	1.000 EA	POST, TYPE C, 30 FT. ARM OR 9.1 M ARM
1110	9023255	1.000 EA	POST, TYPE C, 55 FT. ARM
1120	9023340	1.000 EA	POST, TYPE B, LONGEST ARM 40 FT. OR 12.2 M
1130	9023355	1.000 EA	POST, TYPE B, LONGEST ARM 55 FT.
1140	9023455	1.000 EA	POST, TYPE BL, LONGEST ARM 55 FT.
1150	9024283	3.000 EA	CONTROLLER ASSEMBLY HOUSING, NEMA TS2 CONTROLLER
1160	9024921	28.000 EA	ACCESSIBLE PEDESTRIAN SIGNAL
1170	9024975	4.000 EA	VIDEO DETECTION SYSTEM
1180	9025200	699.000 LF	CONDUIT, 2 IN., TRENCH WITH TRACER WIRE
1190	9025300	519.000 LF	CONDUIT, 3 IN., TRENCH WITH TRACER WIRE
1200	9027300	1031.000 LF	CONDUIT, 3 IN., PUSHED WITH TRACER WIRE

1210	9028204	671.000 LF
	CABLE, 4 AWG 1 CONDUCTOR, POWER	
1220	9028219	70.000 LF
	CABLE, 10 AWG 1 CONDUCTOR, POWER	
1230	9028302	430.000 LF
	CABLE, 12 AWG 2 CONDUCTOR	
1240	9028308	4420.000 LF
	CABLE, 16 AWG 2 CONDUCTOR	
1250	9028310	4260.000 LF
	CABLE, 16 AWG 5 CONDUCTOR	
1260	9028311	7090.000 LF
	CABLE, 16 AWG 7 CONDUCTOR	
1270	9028811	12.000 EA
	PULL BOX, PREFORMED CLASS 2	
1280	9028812	3.000 EA
	PULL BOX, PREFORMED CLASS 3	
1290	9029100	39.500 CUYD
	BASE, CONCRETE	
1300	9029901	1.000 LS
	MISC. OGL SIGNAL COORDINATION	
1310	9029902	28.000 EA
	MISC. APS PUSH BUTTON	
1320	9029902	1.000 EA
	MISC. CCTV CAMERA ASSEMBLY	
1330	9029902	1.000 EA
	MISC. POST, TYPE C, 70 FT. ARM	
1340	9029902	2.000 EA
	MISC. UNINTERRUPTIBLE POWER SUPPLY	
1350	9029903	1890.000 LF
	MISC. EVP CABLE	

Section 0003 Total

Section 0004

Signing Items - JKU0010

1360	9031280	576.000 LF
	2.5 IN. PSST POST - 12 GA.	
1370	9031281A	36.000 EA
	DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	
1380	9035004A	254.000 SQFT
	SH-FLAT SHEET	
1390	9035011A	108.000 SQFT
	ST-STRUCTURAL	

Section 0004 Total

Section 0005

ITS Items - JKU0010

1400	9105201	320.000 LF
	CONDUIT, 3 IN., RIGID, IN TRENCH	
1410	9107201	87.000 LF

CONDUIT, 3 IN., RIGID, PUSHED

1420	9108352	254.000 LF
FIBER OPTIC CABLE, 24-STRAND, 18 SINGLE MODE, 6 MULTIMODE		
1430	9108820	24.000 EA
PULL BOX, CONCRETE, STANDARD		

Section 0005 Total

Section 0006

Drainage System for Bridge L09835 - JKU0010

1440	7121060	1.000 LS
FABRICATED SIGN SUPPORT BRACKETS		
1450	7123620	1.000 LS
DRAINAGE SYSTEM (ON STRUCTURE)		

Section 0006 Total

Section 0007

Drainage System for Bridge L09836 - JKU0010

1460	7123620	1.000 LS
DRAINAGE SYSTEM (ON STRUCTURE)		

Section 0007 Total

Section 0008

MSE Retaining Wall - JKU0010

1470	7209904	105.000 SQFT
MISC. REBUILD EXISTNG MCDONALDS SMALL BLOCK WALL		

Section 0008 Total

Section 0009

Soil Nail Wall A9505 - JKU0010

1480	7039904	2561.000 SQFT
MISC. SOIL NAIL WALL SYSTEM		
1490	7110300	1.000 LS
CONCRETE AND MASONRY PROTECTION SYSTEM		
1500	7110400	1.000 LS
SACRIFICIAL GRAFFITI PROTECTION SYSTEM		

Section 0009 Total

Section 0010

Roadway Items - JKU0415

1510	2013000	1.000 ACRE
CLEARING AND GRUBBING		
1520	2022010	1.000 LS
REMOVAL OF IMPROVEMENTS		
1530	2035000	3046.000 CUYD
UNCLASSIFIED EXCAVATION		

1540	2036000	2437.000	CUYD		
	COMPACTING EMBANKMENT				
1550	2037075	12.800	STA		
	COMPACTING IN CUT				
1560	2063000	19.000	CUYD		
	CLASS 3 EXCAVATION				
1570	2153000	2.000	100F		
	SHAPING SLOPES, CLASS III				
1580	3040506	2835.000	SQYD		
	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)				
1590	3049910	246.700	TONS		
	MISC. PERMANENT AGGREGATE EDGE TREATMENT				
1600	4039905	2835.000	SQYD		
	MISC. OPTIONAL PAVEMENT - I-70 RAMP				
1610	6044011	1.000	EA		
	PIPE COLLAR, TYPE A				
1620	6091010	29.000	LF		
	CONCRETE CURB (6 IN. HEIGHT AND UNDER) TYPE S				
1630	6097000	4.000	CUYD		
	ROCK LINING				
1640	6123001	1.000	LS		
	TRUCK MOUNTED ATTENUATOR (TMA)				
1650	6161005	304.000	SQFT		
	CONSTRUCTION SIGNS				
1660	6161025	125.000	EA		
	CHANNELIZER (TRIM-LINE)				
1670	6161030	5.000	EA		
	TYPE 3 MOVEABLE BARRICADE				
1680	6161040	2.000	EA		
	FLASHING ARROW PANEL				
1690	6161099	2.000	EA		
	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED / RETAINED				
1700	6181000	1.000	LS		
	MOBILIZATION				
1710	6181020	4.000	EA	\$600.00000	\$2,400.00
	ADDITIONAL MOBILIZATION FOR SEEDING				
1720	6200015	60.000	LF		
	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE				
1730	6200021	12.000	EA		
	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW				
1740	6205902B	2715.000	LF		
	6 IN. WHITE CLASS 2 PAVEMENT MARKING PAINT (25-MIL, TYPE L BEADS)				
1750	6205903B	2625.000	LF		
	6 IN. YELLOW CLASS 2 PAVEMENT MARKING PAINT (25-MIL, TYPE L BEADS)				
1760	6205906B	60.000	LF		
	12 IN. WHITE CLASS 2 PAVEMENT MARKING PAINT (25-MIL, TYPE L BEADS)				
1770	6274000	1.000	LS		
	CONTRACTOR FURNISHED SURVEYING AND STAKING				
1780	7261015	28.000	LF		
	15 IN. PIPE GROUP A				
1790	7319902	1.000	EA		

MISC. 3'X3' SPECIAL S-1 INLET

1800	7320615A	2.000 EA
	15 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	
1810	8025006	1.400 ACRE
	MULCHING	
1820	8051000A	1.100 ACRE
	SEEDING - COOL SEASON GRASSES	
1830	8061003	15.000 CUYD
	SEDIMENT TRAP EXCAVATION	
1840	8061004	15.000 CUYD
	SEDIMENT TRAP ROCK	
1850	8061005	32.000 LF
	ROCK DITCH CHECK	
1860	8061006	350.000 LF
	ALTERNATE DITCH CHECK	
1870	8061016	31.000 CUYD
	SEDIMENT REMOVAL	
1880	8061017	0.300 ACRE
	TEMPORARY SEEDING	
1890	8064130	1032.000 SQYD
	TYPE 3 TURF REINFORCEMENT MAT	
1900	8064140	4233.000 SQYD
	TYPE 3B EROSION CONTROL BLANKET	

Section 0010 Total \$2,400.00

Section 0011
Guardrail/Guard Cable Items - JKU0415

1910	6061060	25.000 LF
	MGS GUARDRAIL	
1920	6061080	2.000 EA
	MGS END ANCHOR	
1930	6063014	2.000 EA
	TYPE A CRASHWORTHY END TERMINAL (MASH)	

Section 0011 Total

Section 0012
Lighting Items - JKU0415

1940	9011010	2.000 EA
	RELOCATED POLE	
1950	9014004	101.000 LF
	CONDUIT, 4 IN. RIGID, PUSHED	
1960	9015020	820.000 LF
	TRENCHING TYPE II	
1970	9016120	2.000 EA
	PULL BOX, CONCRETE, STANDARD	
1980	9017110	180.000 LF
	CABLE, 10 AWG 1 CONDUCTOR, POLE AND BRACKET	
1990	9017402	880.000 LF
	CABLE-CONDUIT, 1 IN., 2 CONDUCTORS AND 1 BARE NEUTRAL, 4 AWG	

2000 9018245 2.000 EA
POLE FOUNDATION (45 FT. OR 13.5 M MOUNTING HEIGHT)

Section 0012 Total

Section 0013

Signal Items - JKU0415

2010	9020213	5.000 EA
	SIGNAL HEAD, TYPE 3S	
2020	9020513	11.000 EA
	SIGNAL HEAD, TYPE 3B	
2030	9020514	6.000 EA
	SIGNAL HEAD, TYPE 4B	
2040	9020515	5.000 EA
	SIGNAL HEAD, TYPE 5B	
2050	9020833	87.000 SQFT
	SH-FLAT SHEET - SIGNAL SIGN	
2060	9020834	10.000 EA
	SIGNAL SIGN, MOUNTING HARDWARE	
2070	9022651	2.000 EA
	LUMINAIRE LED-A, 120 VOLT COMPATIBLE	
2080	9022708	2.000 EA
	POST, SIGNAL 8 FT.	
2090	9023120	1.000 EA
	POST, TYPE CL, 20 FT. ARM OR 6.1 M ARM	
2100	9023225	1.000 EA
	POST, TYPE C, 25 FT. ARM OR 7.6 M ARM	
2110	9023255	3.000 EA
	POST, TYPE C, 55 FT. ARM	
2120	9024283	2.000 EA
	CONTROLLER ASSEMBLY HOUSING, NEMA TS2 CONTROLLER	
2130	9025200	119.000 LF
	CONDUIT, 2 IN., TRENCH WITH TRACER WIRE	
2140	9025300	85.000 LF
	CONDUIT, 3 IN., TRENCH WITH TRACER WIRE	
2150	9027300	900.000 LF
	CONDUIT, 3 IN., PUSHED WITH TRACER WIRE	
2160	9028204	93.000 LF
	CABLE, 4 AWG 1 CONDUCTOR, POWER	
2170	9028219	140.000 LF
	CABLE, 10 AWG 1 CONDUCTOR, POWER	
2180	9028302	320.000 LF
	CABLE, 12 AWG 2 CONDUCTOR	
2190	9028311	5500.000 LF
	CABLE, 16 AWG 7 CONDUCTOR	
2200	9028811	8.000 EA
	PULL BOX, PREFORMED CLASS 2	
2210	9028812	1.000 EA
	PULL BOX, PREFORMED CLASS 3	
2220	9029100	20.000 CUYD
	BASE, CONCRETE	

2230	9029902	6.000 EA
	MISC. CCTV CAMERA ASSEMBLY	

2240	9029902	4.000 EA
	MISC. UNINTERRUPTIBLE POWER SUPPLY	

Section 0013 Total

Section 0014

Signing Items - JKU0415

2250	9031020	3.400 CUYD
	CONCRETE FOOTINGS, BOLT DOWN	

2260	9031258	12.000 EA
	7 FT. CHANNEL POST DELINEATOR, WHITE/RED	

2270	9031280	48.000 LF
	2.5 IN. PSST POST - 12 GA.	

2280	9031285	3.000 EA
	CONCRETE POST ANCHOR FOR 2.5 IN. PSST. - 7 GA.	

2290	9035004A	39.000 SQFT
	SH-FLAT SHEET	

2300	9036043	1.000 EA
	TUBULAR SUPPORT, TYPE C-2018-34	

2310	9039901	1.000 LS
	MISC. TYPE S TUBULAR ONE TUBE, 75 FT - 1	

Section 0014 Total

Section 0015

ITS Items - JKU0415

2320	9104980	2.000 EA
	DETECTOR ASSEMBLY, INSTALLED	

2330	9105200	520.000 LF
	CONDUIT, 2 IN., RIGID, IN TRENCH	

2340	9105201	930.000 LF
	CONDUIT, 3 IN., RIGID, IN TRENCH	

2350	9107201	330.000 LF
	CONDUIT, 3 IN., RIGID, PUSHED	

2360	9108352	1740.000 LF
	FIBER OPTIC CABLE, 24-STRAND, 18 SINGLE MODE, 6 MULTIMODE	

2370	9108510	670.000 LF
	CABLE, LOOP DETECTOR, LEAD IN	

2380	9108820	2.000 EA
	PULL BOX, CONCRETE, STANDARD	

2390	9109902	3.000 EA
	MISC. KC SCOUT FIBER OPTIC SPICLE VAULT	

Section 0015 Total

Item Total

\$4,800.00

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 0 % 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:

Bidder's List Quote Summary Attachment

Attach the form as required by Sec. 102.7.9.

Attachment: ☐ Verify

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 includes but is not limited to fraud, dishonesty and material 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** ☐ **No** ☐

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, directly to the Design Division, Missouri Department of Transportation, 105 W. Capitol Avenue, P.O. Box 270, Jefferson City, Missouri 65102-0270. Telefax transmittal to MoDOT will be permitted at fax no. 573-522-2281 or emailed to subcontractor.disclosure@modot.mo.gov. The complete signed original documents do not need to be mailed to MoDOT, but the bidder shall have it available if 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: \$

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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:

**Surety Registry Agency:

**Bond Pct:

Surety State:

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