



STATE OF MISSOURI HIGHWAYS and TRANSPORTATION COMMISSION

JEFFERSON CITY, MISSOURI

CONSTRUCTING OR IMPROVING
Contract I.D. 231020-F03

THIS JOB SHALL BE CONSTRUCTED UNDER
FEDERAL PROJECT NUMBER(S): FAS-S502(014), FAS S503(13)

Job J6S3215 Route D St Louis County
Job J6S3592 Route D 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 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 10/20/2023.

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 J6S3215 Route D ST LOUIS County. Resurface and ADA improvements from I-170 to west of Pennsylvania Ave., the total length of improvement being 1.93 miles.****(2): Job J6S3592 Route D ST LOUIS County. 4 Bridge rehabilitations and ADA improvements from I-170 to Ogden Ave., the total length of improvement being 3.473 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 - J6S3215					
0010	2022010	1.000	LS		
	REMOVAL OF IMPROVEMENTS				
0020	2063000	2458.000	CUYD		
	CLASS 3 EXCAVATION				
0030	2063500	20.000	EA		
1 REVISED	CULVERT CLEANOUT				
0040	2071000	19.500	STA		
	LINEAR GRADING CLASS 1				
0050	2079901	119.600	LS		
	MISC. LINEAR GRADING CLASS 2, MODIFIED				
0060	3040504	18343.000	SQYD		
1 REVISED	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)				
0070	4011211	48.700	TONS		
	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-2)				
0080	4030105	7520.100	TONS		
	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP125C MIX)				
0090	4030111	7520.100	TONS		
	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP125CLP MIX)				
0100	4031057	1.000	LS		
	ASPHALT PERFORMANCE TESTING REPORTING				
0110	4039905	89.400	SQYD		
	MISC. OPTIONAL PAVEMENT				
0120	4071007	10394.000	GAL		
	TACK COAT - LOW OR NON-TRACKING				
0130	5021110	128.900	SQYD		
	CONCRETE PAVEMENT (10 IN. NON-REINF)				
0140	6039902	2.000	EA		
	WATER ADJUST TO GRADE WATER METER				
0150	6039902	20.000	EA		
	WATER ADJUST TO GRADE WATER VALVE				
0160	6042010	48.000	EA		
	ADJUSTING MANHOLE				
0170	6044011	1.000	EA		
	PIPE COLLAR, TYPE A				
0190	6049902	20.000	EA		
	MISC. ADJUST TO GRADE PULL BOX				
0200	6049902	10.000	EA		
	MISC. ADJUST TO GRADE PULL BOX - MODOT				
0210	6049902	16.000	EA		
	MISC. CONCRETE MANHOLE COLLAR				
0220	6049902	2.000	EA		
	MISC. SIDEWALK TRENCH DRAIN				
0230	6081012	1088.000	SQFT		
	TRUNCATED DOMES				
0240	6083004	38.400	SQYD		
	4 IN. CONCRETE MEDIAN STRIP				
0250	6083006	563.400	SQYD		

6 IN. CONCRETE MEDIAN STRIP			
0260	6085008	8352.200	SQYD
PAVED APPROACH, 8 IN.			
0270	6086004	5891.000	SQYD
CONCRETE SIDEWALK, 4 IN.			
0280	6089902	178.000	EA
MISC. ADA CURB RAMP			
0290	6091010	889.000	LF
CONCRETE CURB (6 IN. HEIGHT AND UNDER) TYPE S			
0300	6091011	204.000	LF
CONCRETE CURB (OVER 6 IN. HEIGHT) TYPE S			
0310	6091041	13.000	LF
CONCRETE GUTTER TYPE A			
0320	6091052	7791.000	LF
CURB AND GUTTER TYPE B			
0330	6092011	751.000	LF
INTEGRAL CURB (6 IN. HEIGHT AND UNDER) TYPE A			
0340	6092021	56.000	LF
INTEGRAL CURB (OVER 6 IN. HEIGHT) TYPE A			
0350	6113010	16.000	CUYD
FURNISHING TYPE 1 ROCK BLANKET			
0360	6113030	16.000	CUYD
PLACING TYPE 1 ROCK BLANKET			
0370	6116010A	69.000	SQYD
SLOPE PROTECTION			
0380	6122008	9.000	EA
IMPACT ATTENUATOR 40 MPH (SAND BARREL ARRAY)			
0390	6123000A	5.000	EA
TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)			
0400	6131010	49.100	SQYD
FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR			
0410	6131012	49.000	SQYD
SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)			
0420	6131013	49.000	SQYD
TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPAIR)			
0430	6131014	461.000	LF
FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)			
0440	6131015	234.000	EA
DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR			
0450	6141021	1.000	EA
GRATE AND BEARING PLATE (3 FT. X 2 FT. OR 914 MM X 610 MM)			
0460	6141120	38.000	EA
CURVED VANE GRATE AND FRAME (2 FT. X 2 FT. OR 600MM X 600MM)			
0470	6141121	3.000	EA
CURVED VANE GRATE AND FRAME (4 FT. X 2 FT. OR 1200MM X 600MM)			
0480	6143010	1.000	EA
MANHOLE FRAME AND COVER, TYPE 1-A			
0490	6143011	10.000	EA
MANHOLE FRAME AND COVER, TYPE 1-B			
0500	6169901	1.000	LS
MISC. LUMP SUM TEMPORARY TRAFFIC CONTROL			

0510	6169902	6.000 EA	MISC. NTCIP COMPLIANT CHANGEABLE MESSAGE SIGNS (CONTRACTOR FURNISHED & RETAINED)
0520	6173600D	4188.000 LF	TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED
0530	6181000	1.000 LS	MOBILIZATION
0540	6191000	7995.000 LF	PAVEMENT EDGE TREATMENT
0550	6200015	596.000 LF	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE
0560	6200021	28.000 EA	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW
0570	6200030	1.000 EA	PREFORMED THERMOPLASTIC PAVEMENT MARKING, WORD (ONLY)
0580	6200036	228.000 EA	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLOCK
0590	6200042	117.000 EA	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 12 IN WHITE, YIELD LINE TRIANGLES
0600	6205901A	22036.000 LF	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS
0610	6205902A	34563.000 LF	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS
0620	6205906A	479.000 LF	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS
0630	6206000C	615.000 LF	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS
0640	6206001C	553.000 LF	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS
0650	6209901	1.000 LS	MISC. TEMPORARY PAVEMENT MARKING PAINT
0660	6209902	15.000 EA	MISC. 18 IN. WHITE ISLAND TUBULAR MARKER
0670	6209902	16.000 EA	MISC. 18 IN. YELLOW ISLAND TUBULAR MARKER
0680	6221003	69299.000 SQYD	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (GREATER THAN 3 IN. THICK)
0690	6224010	947.000 SQYD	MODIFIED COLDMILLING (DEPTH TRANSITIONS)
0700	6240103A	49.000 SQYD	PERMANENT EROSION CONTROL GEOTEXTILE
0710	6274000	1.000 LS	CONTRACTOR FURNISHED SURVEYING AND STAKING
0720	7261012	7.000 LF	12 IN. PIPE GROUP A
0730	7261015	2060.000 LF	15 IN. PIPE GROUP A
0740	7261018	1236.000 LF	18 IN. PIPE GROUP A
0750	7261024	380.000 LF	24 IN. PIPE GROUP A

0760	7310048	8.000 FT
	PRECAST CONCRETE MANHOLE - 48 IN.	
0770	7310060	61.000 FT
	PRECAST CONCRETE MANHOLE - 60 IN.	
0780	7311022	4.000 FT
	PRECAST CONCRETE DROP INLET 2 FT X 2 FT	
0790	7311032	3.000 FT
	PRECAST CONCRETE DROP INLET 3 FT X 2 FT	
0800	7311042	13.000 FT
	PRECAST CONCRETE DROP INLET 4 FT X 2 FT	
0810	7319902	20.000 EA
	MISC. INLET TOP AND HOOD REPLACEMENT	
0820	7319902	8.000 EA
	MISC. INLET TOP REPLACEMENT	
0830	7319902	33.000 EA
	MISC. PRECAST CONC. DROP INLET MOD X	
0840	7319902	4.000 EA
	MISC. SPECIAL DRAINAGE STRUCTURE	
0850	7320618A	1.000 EA
	18 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	
0860	7320624A	2.000 EA
	24 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	
0870	8031000A	5026.000 SQYD
	TURF TYPE TALL FESCUE SODDING	
0880	8061005	448.000 LF
	ROCK DITCH CHECK	
0890	8061007A	95.000 EA
	CURB INLET CHECK	
0900	8061016	132.000 CUYD
	SEDIMENT REMOVAL	
0910	8061019	2280.000 LF
	SILT FENCE	

Section 0001 Total

Section 0002

Guardrail/Guard Cable Items - J6S3215

0920	6061060	74.000 LF
	MGS GUARDRAIL	
0930	6061080	1.000 EA
	MGS END ANCHOR	

Section 0002 Total

Section 0003

Lighting Items - J6S3215

0940	9011311	2.000 EA
	LUMINAIRE, LED-A	
0950	9013002	44.000 LF
	CONDUIT, 2 IN. RIGID, IN TRENCH	
0960	9013004	1430.000 LF

CONDUIT, 4 IN. RIGID, IN TRENCH		
0970	9015010	1929.000 LF
TRENCHING TYPE I		
0980	9015020	198.000 LF
TRENCHING TYPE II		
0990	9016110	19.000 EA
PULL BOX, PREFORMED CLASS 1		
1000	9017110	1620.000 LF
CABLE, 10 AWG 1 CONDUCTOR, POLE AND BRACKET		
1010	9017407	4100.000 LF
CABLE-CONDUIT, 1 IN., 2 CONDUCTORS AND 1 BARE NEUTRAL, 8 AWG		
1020	9018230	8.000 EA
POLE FOUNDATION (30 FT. OR 9.0 M MOUNTING HEIGHT)		
1030	9018245	7.000 EA
POLE FOUNDATION (45 FT. OR 13.5 M MOUNTING HEIGHT)		
1040	9019902	11.000 EA
MISC. 150W TOP MOUNTED LED-A LUMINAIRE		
1050	9019902	9.000 EA
MISC. 170W TOP MOUNTED LED-B LUMINAIRE		
1060	9019902	8.000 EA
MISC. 30 FT. TOP MOUNT LIGHT POLE		
1070	9019902	7.000 EA
MISC. 45 FT. TOP MOUNTED LIGHT POLE		

Section 0003 Total

Section 0004

Signal Items - J6S3215

1080	9020213	1.000 EA
SIGNAL HEAD, TYPE 3S		
1090	9020513	5.000 EA
SIGNAL HEAD, TYPE 3B		
1100	9020833	366.000 SQFT
SH-FLAT SHEET - SIGNAL SIGN		
1110	9020834	78.000 EA
SIGNAL SIGN, MOUNTING HARDWARE		
1120	9022708	30.000 EA
POST, SIGNAL 8 FT.		
1130	9023135	2.000 EA
POST, TYPE CL, 35 FT. ARM OR 10.7 M ARM		
1140	9024283	1.000 EA
CONTROLLER ASSEMBLY HOUSING, NEMA TS2 CONTROLLER		
1150	9025300	638.000 LF
CONDUIT, 3 IN., TRENCH WITH TRACER WIRE		
1160	9027300	286.000 LF
CONDUIT, 3 IN., PUSHED WITH TRACER WIRE		
1170	9028208	570.000 LF
CABLE, 8 AWG 1 CONDUCTOR, POWER		
1180	9028219	190.000 LF
CABLE, 10 AWG 1 CONDUCTOR, POWER		
1190	9028302	180.000 LF

CABLE, 12 AWG 2 CONDUCTOR			
1200	9028308	6390.000	LF
CABLE, 16 AWG 2 CONDUCTOR			
1210	9028310	6430.000	LF
CABLE, 16 AWG 5 CONDUCTOR			
1220	9028311	480.000	LF
CABLE, 16 AWG 7 CONDUCTOR			
1230	9028811	5.000	EA
PULL BOX, PREFORMED CLASS 2			
1240	9028812	1.000	EA
PULL BOX, PREFORMED CLASS 3			
1250	9029100	19.300	CUYD
BASE, CONCRETE			
1260	9029902	36.000	EA
MISC. AUDIBLE PEDESTRIAN PUSHBUTTON & SIGNING WITH VERBAL WALK MESSAGE			
1270	9029902	6.000	EA
MISC. COMBINATION PAD MOUNTED 120V/240V POWER SUPPLY & LIGHTING CONTROLLER WITH UPS)			
1280	9029902	38.000	EA
MISC. COUNTDOWN PEDESTRIAN SIGNAL HEAD, TYPE 1S			
1290	9029902	75.000	EA
MISC. POT HOLING FOR UTILITY FACILITIES			
1300	9029902	6.000	EA
MISC. RECTANGULAR RAPID FLASHING BEACON ASSEMBLY			
1310	9029902	5.000	EA
MISC. SIGNAL CABINET BASE WRAP AND CABINET SHIFT			
1320	9029902	1.000	EA
MISC. TEMPORARY GENERATOR FOR SIGNAL POWER			

Section 0004 Total

Section 0005

Signing Items - J6S3215

1330	9031010	5.200	CUYD
CONCRETE FOOTINGS, EMBEDDED			
1340	9031220	2990.000	LB
PIPE POSTS			
1350	9031241	11.000	EA
BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)			
1360	9031272A	11.000	EA
2.25 IN. PSST POST INSERT (6 FT.) - 12 GA.			
1370	9031280	1367.000	LF
2.5 IN. PSST POST - 12 GA.			
1380	9031281A	118.000	EA
DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA.			
1390	9031285	11.000	EA
CONCRETE POST ANCHOR FOR 2.5 IN. PSST. - 7 GA.			
1400	9035004A	1053.000	SQFT
SH-FLAT SHEET			
1410	9035069A	285.000	SQFT
SHF-FLAT SHEET FLUORESCENT			

Section 0005 Total

Section 0006

ITS Items - J6S3215

1420	9109901	1.000 LS	MISC. ITS ASSET MANAGEMENT TOOL
1430	9109901	1.000 LS	MISC. TRAFFIC SIGNAL MAINTENANCE, PROGRAMMING & ADJUSTMENT
1440	9109902	2.000 EA	MISC. BURIED CABLE DRIVEABLE DELINEATOR
1450	9109902	3.000 EA	MISC. CCTV CAMERA ASSEMBLY
1460	9109902	40.000 EA	MISC. FIBER OPTIC FUSION SPLICE
1470	9109902	8.000 EA	MISC. FIBER OPTIC JUMPER
1480	9109902	8.000 EA	MISC. FIBER OPTIC PIGTAIL
1490	9109902	3.000 EA	MISC. INSTALL CCTV CAMERA ASSEMBLY
1500	9109902	1.000 EA	MISC. INSTALL OR RELOCATE EXISTING COMMUNICATION EQUIPMENT
1510	9109902	2.000 EA	MISC. INSTALL POWER OUTLET STRIP
1520	9109902	1.000 EA	MISC. INTERCEPT CONDUIT WITH PULL BOX
1530	9109902	4.000 EA	MISC. PULL BOX, PREFORMED CLASS 2
1540	9109902	2.000 EA	MISC. PULL BOX, PREFORMED CLASS 5
1550	9109902	1.000 EA	MISC. WALL-MOUNTED INTERCONNECT CENTER, FURNISH & INSTALL
1560	9109903	409.000 LF	MISC. CCTV CAMERA CABLE
1570	9109903	66.000 LF	MISC. CONDUIT, HDPE, PUSHED 2"
1580	9109903	1856.000 LF	MISC. CONDUIT, PVC, TRENCH, 2"
1590	9109903	4210.000 LF	MISC. FIBER OPTIC CABLE, 24 STRAND, SINGLE MODE
1600	9109903	965.000 LF	MISC. MODOT ITS ASSETS RELOCATION
1610	9109903	970.000 LF	MISC. RELOCATE FIBER OPTIC CABLE, 24 STRAND, 6MM, 18SM

Section 0006 Total

Section 0007

Roadway Items - J6S3592

1620	2013000	1.000 ACRE	
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CLEARING AND GRUBBING

1630	2019919	0.100 ACRE	MISC. LITTER REMOVAL AND DISPOSAL - CONTRACTOR PERFORMED
1640	2022010	1.000 LS	REMOVAL OF IMPROVEMENTS
1650	2035500	22.000 CUYD	EMBANKMENT IN PLACE
1660	2063000	2.000 CUYD	CLASS 3 EXCAVATION
1670	2079909	7.900 STA	MISC. LINEAR GRADING CLASS 2, MODIFIED
1680	2159910	1.000 100F	MISC. SHAPING SLOPES, CLASS III - MODIFIED MATERIAL REQUIREMENT
1690	3040504	888.000 SQYD	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)
1700	4030111	849.800 TONS	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP125CLP MIX)
1710	4031057	1.000 LS	ASPHALT PERFORMANCE TESTING REPORTING
1720	4079912	1530.000 GAL	MISC. MODIFIED BONDED ASPHALTIC CONCRETE PAVEMENT
1730	5021331	533.400 SQYD	CONCRETE PAVEMENT (7 1/2 IN. NON-REINFORCED, 15 FT. JOINTS)
1740	6044011	1.000 EA	PIPE COLLAR, TYPE A
1750	6049902	4.000 EA	MISC. ADJUSTING MANHOLES, VALVES, AND PULL BOXES
1760	6079903	136.000 LF	MISC. 30 IN. PEDESTRIAN FENCE (STRUCTURES)
1770	6086004	85.900 SQYD	CONCRETE SIDEWALK, 4 IN.
1780	6089902	1.000 EA	MISC. ADA CURB RAMP
1790	6091010	125.000 LF	CONCRETE CURB (6 IN. HEIGHT AND UNDER) TYPE S
1800	6091052	793.000 LF	CURB AND GUTTER TYPE B
1810	6097000	2.000 CUYD	ROCK LINING
1820	6123000A	3.000 EA	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)
1830	6131010	443.300 SQYD	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR
1840	6131012	444.000 SQYD	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)
1850	6131013	444.000 SQYD	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPAIR)
1860	6131014	1486.000 LF	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)
1870	6131015	636.000 EA	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR

1880	6131017	72.000 EA	DOWEL BAR (FURNISHING AND INSTALLATION WITH BASKETS) FOR FULL DEPTH PAVEMENT REPAIR
1890	6131018	23.000 EA	TIE BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR (TYPE L JOINTS)
1900	6133018	31.700 TONS	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS B PARTIAL DEPTH PAVEMENT REPAIR
1910	6133019	191.200 SQYD	REMOVAL FOR CLASS B PARTIAL DEPTH PAVEMENT REPAIR
1920	6161070	40.000 EA	TUBULAR MARKER
1930	6169901	1.000 LS	MISC. LUMP SUM TEMPORARY TRAFFIC CONTROL
1940	6169902	5.000 EA	MISC. NTCIP COMPLIANT CHANGEABLE MESSAGE SIGN (CONTRACTOR FURNISHED/RETAINED)
1950	6172001	53.000 LF	CONCRETE TRAFFIC BARRIER, TYPE B (MODIFIED)
1960	6173000	566.000 LF	CONCRETE TRAFFIC BARRIER, TYPE C
1970	6173600D	950.000 LF	TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED
1980	6174000A	6.000 EA	TEMPORARY TRAFFIC BARRIER HEIGHT TRANSITION
1990	6179903	20.000 LF	MISC. TYPE B CONCRETE TRAFFIC BARRIER HEIGHT TRANSITION SECTION
2000	6179903	84.000 LF	MISC. TYPE C CONCRETE TRAFFIC BARRIER HEIGHT TRANSITION
2010	6181000	1.000 LS	MOBILIZATION
2020	6200006	60.000 LF	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 4 IN YELLOW
2030	6200009	229.000 LF	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 6 IN. WHITE
2040	6200021	10.000 EA	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW
2050	6200030	2.000 EA	PREFORMED THERMOPLASTIC PAVEMENT MARKING, WORD (ONLY)
2060	6205901A	20122.000 LF	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS
2070	6205902A	13213.000 LF	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS
2080	6207002	12.000 EA	PAVEMENT MARKING REMOVAL (SYMBOLS)
2090	6209901	1.000 LS	MISC. TEMPORARY PAVEMENT MARKING PAINT
2100	6214600A	5.000 CUYD	FLOWABLE BACKFILL
2110	6221001	167.000 SQYD	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)
2120	6224010	979.000 SQYD	

MODIFIED COLDMILLING (DEPTH TRANSITIONS)

2130	6229905	57.800 SQYD
MISC. SIDEWALK GRINDING		
2140	6252003	6000.000 LB
SLAB JACKING MATERIAL HIGH DENSITY POLYURETHANE		
2150	6274000	1.000 LS
CONTRACTOR FURNISHED SURVEYING AND STAKING		
2160	7040103	4.000 SQFT
SUPERSTRUCTURE REPAIR (UNFORMED)		
2170	7250412	10.000 LF
12 IN. PIPE GROUP C		
2180	7320812A	1.000 EA
12 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION		
2190	8031000A	150.000 SQYD
TURF TYPE TALL FESCUE SODDING		
2200	8061019	673.000 LF
SILT FENCE		

Section 0007 Total

Section 0008

Guardrail/Guard Cable Items - J6S3592

2210	6061060	325.000 LF
MGS GUARDRAIL		
2220	6061061	100.000 LF
MGS GUARDRAIL, 8 FT. POSTS, 6 FT. - 3 IN. SPACING		
2230	6061069	4.000 EA
MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)		
2240	6061080	2.000 EA
MGS END ANCHOR		
2250	6063014	1.000 EA
TYPE A CRASHWORTHY END TERMINAL (MASH)		

Section 0008 Total

Section 0009

ITS Items - J6S3592

2260	9109903	2000.000 LF
MISC. MODOT ITS ASSETS RELOCATION		

Section 0009 Total

Section 0010

Bridge A38851 Items - J6S3592

2270	7040163	206.000 SQYD
CONCRETE CRACK FILLER		

Section 0010 Total

Section 0011

Bridge A53281 Items - J6S3592

2280	6230001	3717.000	SQYD
	OPTIONAL POLYMER WEARING SURFACE		
2290	7040102	230.000	SQFT
	SUBSTRUCTURE REPAIR (UNFORMED)		
2300	7040104	250.000	SQFT
	HALF-SOLE REPAIR		
2310	7040163	682.000	SQYD
	CONCRETE CRACK FILLER		
2320	7049903	10.000	LF
	MISC. Barrier Curb Repair		
2330	7172054	139.000	LF
	OPEN CELL FOAM JOINT SEAL		

Section 0011 Total

Section 0012

Bridge A71091 Items - J6S3592

2340	6230001	1069.000	SQYD
	OPTIONAL POLYMER WEARING SURFACE		
2350	7040104	150.000	SQFT
	HALF-SOLE REPAIR		
2360	7040110	143.000	LF
	EPOXY PRESSURE INJECTING		
2370	7040163	407.000	SQYD
	CONCRETE CRACK FILLER		
2380	7172054	159.000	LF
	OPEN CELL FOAM JOINT SEAL		
2390	7173002	28.000	LF
	SILICONE EXPANSION JOINT SEALANT		

Section 0012 Total

Section 0013

Bridge B03881 Items - J6S3592

2400	2161502	1936.000	SQFT
	REMOVAL OF CONCRETE WEARING SURFACE		
2410	6230001	266.000	SQYD
	OPTIONAL POLYMER WEARING SURFACE		
2420	7040163	170.000	SQYD
	CONCRETE CRACK FILLER		

Section 0013 Total

Item Total

\$0.00

DBE List Summary

Project: FAS S503(13)

Bidder ID: 0011540

Bid Total: 0.00

Business Name: Company1

Goal: 11.00% (0.00)

Total Entered: 0.00% (0.00)

ID	Name	Is Supplier?	Item Count	Amount	Is Complete?
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DBE CERTIFICATION

(6) Trainees: (Applies to Federal Projects only) The number of trainee hours provided under this contract will be 2 slots at 1000 hours per slot or 2000 hours.

(7) Bidder's Certificaton 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 11.00 % 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 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: \$

CATEGORY OF WORK:

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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