

# STATE OF MISSOURI HIGHWAYS and TRANSPORTATION COMMISSION

Missouri Department of Transportation

JEFFERSON CITY, MISSOURI

CONSTRUCTING OR IMPROVING Contract I.D. 250516-F01

THIS JOB SHALL BE CONSTRUCTED UNDER FEDERAL PROJECT NUMBER(S): FAF-100-1(74), FAF 100-1(87)

> Job J6P3274 Route 100 St. Louis County Job J6P3274B Route 100 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.

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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.

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<sup>\*</sup>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 05/16/2025.

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 J6P3274 Route 100 ST LOUIS County. Coldmill, resurface, ADA improvements, signals, 2 bridge replacements, and 2 bridge rehabilitations from Route 141 to New Ballas Road near Des Peres, the total length of improvement being 3.46 miles.\*\*\*\*(2): Job J6P3274B Route 100 ST LOUIS County. Bridge rehabilitation over Des Peres Rd. and I-270 in Des Peres, the total length of improvement being 0.32 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	- J6P3274					
0010	1081000 SIGNET DBE	1.000 REPORTING				\$1,000.00
0020	2022010 REMOVAL OF	1.000 IMPROVEMENTS	LS			
0040	2063000 CLASS 3 EX	802.000	CUYD			
0045	2069901	1.000 PORARY SHORING FOR	LS			
0050	2072000 LINEAR GRA	177.900 DING CLASS 2	STA			
0060	2159910	27.000 FIED SHAPING SLOPE	100F ES CLASS I	II		
0070	3040504 TYPE 5 AGG	13772.000 REGATE FOR BASE (4	SQYD	K)		
0080	3040506 TYPE 5 AGG	1506.000 REGATE FOR BASE (6	SQYD 5 IN. THIC	K)		
0090	3105003	73.000 OR CRUSHED STONE	SQYD			
0100		1305.500				
0110	4011209	4332.100 PAVEMENT MIXTURE	TONS			
0120	4019905 MISC. OPTI	1034.800	SQYD			
0130	4030012 ASPHALTIC	2783.100 CONCRETE MIXTURE E	TONS	SP095CLP MIX)		
0140	4030111	13852.100 CONCRETE MIXTURE E	TONS			
0150	4030208		TONS			
0160		25772.000				
0170	4136000	2200.000 CRACK SEALING	LF			
0180	5021334	1505.700 PAVEMENT (10 1/2 IN	SOYD			
0190	6039902	2.000 UST TO GRADE WATER	EA			
0200	6039902		EA			
0210		11.000				
0220	6042020	6.000 BASIN OR INLET				
0230	6044011	1.000	EA			
0240		1269.000	SQFT			

	TRUNCATED DOMES
0250	6083006 478.000 SQYD
	6 IN. CONCRETE MEDIAN STRIP
0260	6084024 107.000 LF
	SIDEWALK HAND-RAILING WITH BALUSTERS
0270	6085008 3937.000 SQYD
	PAVED APPROACH, 8 IN.
0280	6086004 8515.500 SQYD
	CONCRETE SIDEWALK, 4 IN.
0290	6086007 269.300 SQYD
	CONCRETE SIDEWALK, 7 IN.
0300	6089902 187.000 EA
	MISC. Concrete Curb Ramp
0310	6089905 503.600 SQYD
	MISC. 4 IN. STAMPED CONCRETE
0320	
	CONCRETE CURB (6 IN. HEIGHT AND UNDER) TYPE S
0330	6091011 62.000 LF
	CONCRETE CURB (OVER 6 IN. HEIGHT) TYPE S
0340	6091052 773.000 LF
	CURB AND GUTTER TYPE B
0350	6092011 120.000 LF
	INTEGRAL CURB (6 IN. HEIGHT AND UNDER) TYPE A
0360	6092021 62.000 LF
	INTEGRAL CURB (OVER 6 IN. HEIGHT) TYPE A
0370	6099903 319.000 LF
	MISC. MODIFIED CURB AND GUTTER
0380	6113020 577.000 CUYD
	FURNISHING TYPE 2 ROCK BLANKET
0390	6113040 577.000 CUYD
	PLACING TYPE 2 ROCK BLANKET
0400	6122009 3.000 EA
	IMPACT ATTENUATOR 45 MPH (SAND BARREL ARRAY)
0410	6122020 5.000 EA
	REPLACEMENT SAND BARREL
0420	6122030 5.000 EA
	IMPACT ATTENUATOR (RELOCATION)
0430	6122040 5.000 EA
	WORK ZONE CRASH CUSHION (NARROW)
0440	6122041 6.000 EA
	WORK ZONE CRASH CUSHION (NARROW) (RELOCATION)
0450	6131010 625.400 SQYD
	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR
	6131012 63.000 SQYD
	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)
0470	6131013 63.000 SQYD
	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPAIR)
0480	6131014 1708.000 LF
	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)
0490	6131015 468.000 EA
	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT
	REPAIR

Contract	ID:	250516-F01

0500	6131018 133.000 EA TIE BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR (TYPE L JOINTS)
0502	6133018 103.000 TONS FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS B PARTIAL DEPTH PAVEMENT REPAIR
0506	6133019 507.800 SQYD REMOVAL FOR CLASS B PARTIAL DEPTH PAVEMENT REPAIR
0510	6141021 2.000 EA GRATE AND BEARING PLATE (3 FT. X 2 FT. OR 914 MM X 610 MM)
0520	6141120 5.000 EA CURVED VANE GRATE AND FRAME (2 FT. X 2 FT. OR 600MM X 600MM)
0530	6141121 9.000 EA CURVED VANE GRATE AND FRAME (4 FT. X 2 FT. OR 1200MM X 600MM)
0540	6143010 6.000 EA MANHOLE FRAME AND COVER. TYPE 1-A
0550	6149902 1.000 EA MISC. CONVERT INLET TO MANHOLE
0560	6161098A 1.000 EA CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED
0570	6169901 1.000 LS MISC. TEMPORARY TRAFFIC CONTROL
0580	6173001 84.000 LF CONCRETE TRAFFIC BARRIER, TYPE C (RETAINING WALL)
0590	6173100 70.000 LF CONCRETE TRAFFIC BARRIER, TYPE D
0600	6173600D 513.000 LF TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED
0610	6175010A 1325.000 LF RELOCATING TEMPORARY TRAFFIC BARRIER
0620	6181000 1.000 LS MOBILIZATION
0630	6200009 1461.000 LF PREFORMED THERMOPLASTIC PAVEMENT MARKING, 6 IN. WHITE
0640	6200015 2714.000 LF PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE
0650	6200021 127.000 EA PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW
0660	6200024 28.000 EA PREFORMED THERMOPLASTIC PAVEMENT MARKING, STRAIGHT ARROW
0670	6200027 3.000 EA PREFORMED THERMOPLASTIC PAVEMENT MARKING, COMBINATION STR/LT/RT
0680	6200030 6.000 EA PREFORMED THERMOPLASTIC PAVEMENT MARKING, WORD (ONLY)
0690	6200036 426.000 EA PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLOCK
0700	6200042 12.000 EA PREFORMED THERMOPLASTIC PAVEMENT MARKING, 12 IN WHITE, YIELD LINE TRIANGLES
0710	6205301B 16000.000 LF TEMPORARY REMOVABLE MARKING TAPE 4 IN., WHITE
	6205303B 7812.000 LF

	TEMPORARY REMOVABLE MARKING TAPE 4 IN., YELLOW
0730	6205901A 20365.000 LF
	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS
0740	6205902A 67857.000 LF
	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS
0750	6205903A 16979.000 LF
	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS
0760	
0760	6205906A 838.000 LF
0770	6206000C 4302.000 LF
	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS
0780	6206124A 258.000 LF
	24 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS
0790	6206125A 334.000 LF
0790	24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS
0800	6209902 2.000 EA
	MISC. MERGE ARROW
0810	6209902 11.000 EA
	MISC. PREFORMED THERMOPLASTIC PAVEMENT MARKING, SYMBOL (BIKE)
0820	6214600A 15.000 CUYD
0020	FLOWABLE BACKFILL
0830	6221001 51355.000 SQYD
	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)
0840	6221003 124220.000 SQYD
	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (GREATER THAN 3 IN.
	THICK)
0850	6240103A 1174.000 SQYD
	6240103A 1174.000 SQYD PERMANENT EROSION CONTROL GEOTEXTILE
	6240103A 1174.000 SQYD PERMANENT EROSION CONTROL GEOTEXTILE
	6240103A 1174.000 SQYD PERMANENT EROSION CONTROL GEOTEXTILE 6252003 8400.000 LB
0860	6240103A 1174.000 SQYD PERMANENT EROSION CONTROL GEOTEXTILE 6252003 8400.000 LB SLAB JACKING MATERIAL HIGH DENSITY POLYURETHANE
0860	6240103A 1174.000 SQYD PERMANENT EROSION CONTROL GEOTEXTILE 6252003 8400.000 LB SLAB JACKING MATERIAL HIGH DENSITY POLYURETHANE 6274000 1.000 LS
0860	6240103A 1174.000 SQYD PERMANENT EROSION CONTROL GEOTEXTILE 6252003 8400.000 LB SLAB JACKING MATERIAL HIGH DENSITY POLYURETHANE
0860	6240103A 1174.000 SQYD PERMANENT EROSION CONTROL GEOTEXTILE 6252003 8400.000 LB SLAB JACKING MATERIAL HIGH DENSITY POLYURETHANE 6274000 1.000 LS CONTRACTOR FURNISHED SURVEYING AND STAKING 7201000 357.000 SQFT
0860 0870 0880	6240103A 1174.000 SQYD PERMANENT EROSION CONTROL GEOTEXTILE  6252003 8400.000 LB SLAB JACKING MATERIAL HIGH DENSITY POLYURETHANE  6274000 1.000 LS CONTRACTOR FURNISHED SURVEYING AND STAKING  7201000 357.000 SQFT MECHANICALLY STABILIZED EARTH WALL SYSTEMS
0860	6240103A 1174.000 SQYD PERMANENT EROSION CONTROL GEOTEXTILE  6252003 8400.000 LB SLAB JACKING MATERIAL HIGH DENSITY POLYURETHANE  6274000 1.000 LS CONTRACTOR FURNISHED SURVEYING AND STAKING  7201000 357.000 SQFT MECHANICALLY STABILIZED EARTH WALL SYSTEMS
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0860 0870 0880	6240103A 1174.000 SQYD PERMANENT EROSION CONTROL GEOTEXTILE  6252003 8400.000 LB SLAB JACKING MATERIAL HIGH DENSITY POLYURETHANE  6274000 1.000 LS CONTRACTOR FURNISHED SURVEYING AND STAKING  7201000 357.000 SQFT MECHANICALLY STABILIZED EARTH WALL SYSTEMS  7250312A 89.000 LF 12 IN. PIPE GROUP B
0860 0870 0880	6240103A 1174.000 SQYD PERMANENT EROSION CONTROL GEOTEXTILE  6252003 8400.000 LB SLAB JACKING MATERIAL HIGH DENSITY POLYURETHANE  6274000 1.000 LS CONTRACTOR FURNISHED SURVEYING AND STAKING  7201000 357.000 SQFT MECHANICALLY STABILIZED EARTH WALL SYSTEMS  7250312A 89.000 LF 12 IN. PIPE GROUP B  7250315A 34.000 LF
0860 0870 0880	6240103A 1174.000 SQYD PERMANENT EROSION CONTROL GEOTEXTILE  6252003 8400.000 LB SLAB JACKING MATERIAL HIGH DENSITY POLYURETHANE  6274000 1.000 LS CONTRACTOR FURNISHED SURVEYING AND STAKING  7201000 357.000 SQFT MECHANICALLY STABILIZED EARTH WALL SYSTEMS  7250312A 89.000 LF 12 IN. PIPE GROUP B  7250315A 34.000 LF 15 IN. PIPE GROUP B
0860 0870 0880 0890 0900	6240103A 1174.000 SQYD PERMANENT EROSION CONTROL GEOTEXTILE  6252003 8400.000 LB SLAB JACKING MATERIAL HIGH DENSITY POLYURETHANE  6274000 1.000 LS CONTRACTOR FURNISHED SURVEYING AND STAKING  7201000 357.000 SQFT MECHANICALLY STABILIZED EARTH WALL SYSTEMS  7250312A 89.000 LF 12 IN. PIPE GROUP B  7250315A 34.000 LF 15 IN. PIPE GROUP B
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0860 0870 0880 0890 0900 0910	1174.000 SQYD   PERMANENT EROSION CONTROL GEOTEXTILE
0860 0870 0880 0890 0900 0910	1174.000 SQYD   PERMANENT EROSION CONTROL GEOTEXTILE
0860 0870 0880 0890 0900 0910	6240103A 1174.000 SQYD PERMANENT EROSION CONTROL GEOTEXTILE  6252003 8400.000 LB SLAB JACKING MATERIAL HIGH DENSITY POLYURETHANE  6274000 1.000 LS CONTRACTOR FURNISHED SURVEYING AND STAKING  7201000 357.000 SQFT MECHANICALLY STABILIZED EARTH WALL SYSTEMS  7250312A 89.000 LF 12 IN. PIPE GROUP B  7250315A 34.000 LF 15 IN. PIPE GROUP B  7261012 609.000 LF 12 IN. PIPE GROUP A  7261015 71.000 LF 15 IN. PIPE GROUP A
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0860 0870 0880 0890 0900 0910 0920 0930	6240103A 1174.000 SQYD PERMANENT EROSION CONTROL GEOTEXTILE  6252003 8400.000 LB SLAB JACKING MATERIAL HIGH DENSITY POLYURETHANE  6274000 1.000 LS CONTRACTOR FURNISHED SURVEYING AND STAKING  7201000 357.000 SQFT MECHANICALLY STABILIZED EARTH WALL SYSTEMS  7250312A 89.000 LF 12 IN. PIPE GROUP B  7250315A 34.000 LF 15 IN. PIPE GROUP B  7261012 609.000 LF 12 IN. PIPE GROUP A  7261015 71.000 LF 15 IN. PIPE GROUP A  7261018 114.000 LF 18 IN. PIPE GROUP A
0860 0870 0880 0890 0900 0910 0920 0930	1174.000 SQYD   PERMANENT EROSION CONTROL GEOTEXTILE
0860 0870 0880 0890 0900 0910 0920 0930	1174.000 SQYD   PERMANENT EROSION CONTROL GEOTEXTILE
0860 0870 0880 0890 0900 0910 0920 0930 0940	1174.000 SQYD   PERMANENT EROSION CONTROL GEOTEXTILE
0860 0870 0880 0890 0900 0910 0920 0930 0940	1174.000 SQYD   PERMANENT EROSION CONTROL GEOTEXTILE
0860 0870 0880 0890 0900 0910 0920 0930 0940 0950	### 174.000 SQYD #### PERMANENT EROSION CONTROL GEOTEXTILE  ###################################
0860 0870 0880 0890 0900 0910 0920 0930 0940 0950	1174.000 SQYD PERMANENT EROSION CONTROL GEOTEXTILE 6252003 8400.000 LB SLAB JACKING MATERIAL HIGH DENSITY POLYURETHANE 6274000 1.000 LS CONTRACTOR FURNISHED SURVEYING AND STAKING 7201000 357.000 SQFT MECHANICALLY STABILIZED EARTH WALL SYSTEMS 7250312A 89.000 LF 12 IN. PIPE GROUP B 7250315A 34.000 LF 15 IN. PIPE GROUP B 7261012 609.000 LF 12 IN. PIPE GROUP A 7261015 71.000 LF 15 IN. PIPE GROUP A 7261016 114.000 LF 18 IN. PIPE GROUP A 7261024 129.000 LF 24 IN. PIPE GROUP A 7310048 16.000 FT PRECAST CONCRETE MANHOLE - 48 IN. 7310060 12.000 FT PRECAST CONCRETE MANHOLE - 60 IN.
0860 0870 0880 0890 0900 0910 0920 0930 0940 0950	### 174.000 SQYD #### PERMANENT EROSION CONTROL GEOTEXTILE  ###################################

	Missouri Department of Transportation Contract ID: 250516-F01
0980	7311032 7.000 FT
	PRECAST CONCRETE DROP INLET 3 FT X 2 FT
0990	7311042 41.000 FT
	PRECAST CONCRETE DROP INLET 4 FT X 2 FT
1000	7319902 3.000 EA
	MISC. SHALLOW INLET 2 FR X 2 FT W/PIPE AND SPLASH PAD
1010	7319902 7.000 EA
	MISC. SHALLOW INLET 4 FT X 2 FT W/PIPE AND SPLASH PAD
1020	7320012A 2.000 EA
	12 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION
1030	7320015A 6.000 EA
1000	15 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION
1040	8031000A 15165.000 SOYD
1010	TURF TYPE TALL FESCUE SODDING
1050	8039905A 736.000 SQYD
1000	MISC. LANDSCAPING RESTORATION
1060	8061005 12.000 LF
1000	ROCK DITCH CHECK
1070	8061006 62.000 LF
1070	ALTERNATE DITCH CHECK
1080	8061007A 123.000 EA
1080	CURB INLET CHECK
1000	
1090	8061016 345.000 CUYD SEDIMENT REMOVAL
1100	
1100	8061019 14800.000 LF
	SILT FENCE
	SILT FENCE
Section 0001 Tot	
Section 0001 Tot	al \$1,000.00
Section 0001 Tot  Section 0002  Guardrail/Gua	al \$1,000.00 rd Cable Items - J6P3274
Section 0001 Tot	al \$1,000.00 rd Cable Items - J6P3274 6061060 752.000 LF
Section 0001 Tot  Section 0002  Guardrail/Gua	al \$1,000.00 rd Cable Items - J6P3274
Section 0001 Tot  Section 0002  Guardrail/Gua	al \$1,000.00  rd Cable Items - J6P3274  6061060 752.000 LF  MGS GUARDRAIL  6061069 10.000 EA
Section 0001 Tot  Section 0002  Guardrail/Gua  1110	al \$1,000.00  rd Cable Items - J6P3274  6061060 752.000 LF  MGS GUARDRAIL  6061069 10.000 EA  MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)
Section 0001 Tot  Section 0002  Guardrail/Gua  1110	### \$1,000.00    Standard
Section 0001 Tot  Section 0002  Guardrail/Gua  1110	\$1,000.00  rd Cable Items - J6P3274  6061060
Section 0001 Tot  Section 0002  Guardrail/Gua  1110  1120	\$1,000.00  rd Cable Items - J6P3274  6061060
Section 0001 Tot  Section 0002  Guardrail/Gua  1110  1120	### \$1,000.00    Page
Section 0001 Tot  Section 0002 Guardrail/Gua  1110  1120  1130	### \$1,000.00    Proceedings
Section 0001 Tot  Section 0002 Guardrail/Gua  1110  1120  1130	### \$1,000.00    Problem
Section 0001 Tot  Section 0002     Guardrail/Gua  1110  1120  1130  1140	al \$1,000.00  rd Cable Items - J6P3274  6061060 752.000 LF  MGS GUARDRAIL  6061069 10.000 EA  MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)  6061080 4.000 EA  MGS END ANCHOR  6063014 12.000 EA  TYPE A CRASHWORTHY END TERMINAL (MASH)  6063020 1.000 EA  TYPE C CRASHWORTHY END TERMINAL (MASH)
Section 0001 Tot  Section 0002 Guardrail/Gua  1110  1120  1130	al \$1,000.00  rd Cable Items - J6P3274  6061060 752.000 LF  MGS GUARDRAIL  6061069 10.000 EA  MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)  6061080 4.000 EA  MGS END ANCHOR  6063014 12.000 EA  TYPE A CRASHWORTHY END TERMINAL (MASH)  6063020 1.000 EA  TYPE C CRASHWORTHY END TERMINAL (MASH)
Section 0001 Tot  Section 0002     Guardrail/Gua  1110  1120  1130  1140	al \$1,000.00  rd Cable Items - J6P3274  6061060 752.000 LF  MGS GUARDRAIL  6061069 10.000 EA  MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)  6061080 4.000 EA  MGS END ANCHOR  6063014 12.000 EA  TYPE A CRASHWORTHY END TERMINAL (MASH)  6063020 1.000 EA  TYPE C CRASHWORTHY END TERMINAL (MASH)
Section 0001 Tot  Section 0002     Guardrail/Gua  1110  1120  1130  1140  Section 0002 Tot  Section 0003	### Cable Items - J6P3274  6061060
Section 0001 Tot  Section 0002 Guardrail/Gua 1110  1120  1130  1140  Section 0002 Tot  Section 0003 Signal Items	### Style="font-size: 150%;" style="font-size:
Section 0001 Tot  Section 0002     Guardrail/Gua  1110  1120  1130  1140  Section 0002 Tot  Section 0003	### \$1,000.00    Page 10
Section 0001 Tot  Section 0002 Guardrail/Gua  1110  1120  1130  1140  Section 0002 Tot  Section 0003 Signal Items  1160	### \$1,000.00    Page 20   Page 3   Page 3   Page 3
Section 0001 Tot  Section 0002 Guardrail/Gua 1110  1120  1130  1140  Section 0002 Tot  Section 0003 Signal Items	### \$1,000.00    Trick Cable Items - J6P3274

SIGNAL HEAD, TYPE 3T
1180 9020213 3.000 EA

	SIGNAL HEAD, TYPE 3S
1100	9020513 28.000 EA
1190	SIGNAL HEAD, TYPE 3B
1200	9020514 6.000 EA
1200	SIGNAL HEAD, TYPE 4B
1210	9020515 1.000 EA
1220	SIGNAL HEAD, TYPE 5B 9020833 182.000 SQFT
1220	SH-FLAT SHEET - SIGNAL SIGN
1230	9020834 19.000 EA
1230	SIGNAL SIGN, MOUNTING HARDWARE
1240	9022651 6.000 EA
1210	LUMINAIRE LED-A, 120 VOLT COMPATIBLE
1250	
1200	POST, SIGNAL 8 FT.
1260	9023120 1.000 EA
1200	POST, TYPE CL, 20 FT. ARM OR 6.1 M ARM
1270	9023140 2.000 EA
	POST, TYPE CL, 40 FT. ARM OR 12.2 M ARM
1280	9023145 1.000 EA
1200	POST, TYPE CL, 45 FT. ARM OR 13.7 M ARM
1290	9023155 2.000 EA
	POST, TYPE CL, 55 FT. ARM
1300	9023230 2.000 EA
	POST, TYPE C, 30 FT. ARM OR 9.1 M ARM
1310	9024283 2.000 EA
	CONTROLLER ASSEMBLY HOUSING, NEMA TS2 CONTROLLER
1320	9025300 856.000 LF
	CONDUIT, 3 IN., TRENCH WITH TRACER WIRE
1330	9027300 2680.000 LF
	CONDUIT, 3 IN., PUSHED WITH TRACER WIRE
1340	9028100 710.000 LF
	CABLE, 10 AWG 1 CONDUCTOR, POLE AND BRACKET
1350	9028208 170.000 LF
	CABLE, 8 AWG 1 CONDUCTOR, POWER
1360	9028302 970.000 LF
	CABLE, 12 AWG 2 CONDUCTOR
1370	9028308 13310.000 LF
	CABLE, 16 AWG 2 CONDUCTOR
1380	9028310 13310.000 LF
	CABLE, 16 AWG 5 CONDUCTOR
1390	9028311 6690.000 LF
	CABLE, 16 AWG 7 CONDUCTOR
1400	9028810 3.000 EA
	PULL BOX, PREFORMED CLASS 1
1410	9028811 12.000 EA
	PULL BOX, PREFORMED CLASS 2
1420	9028812 4.000 EA
	PULL BOX, PREFORMED CLASS 3
1430	9029100 42.900 CUYD
	BASE, CONCRETE

1440	
	9029901 1.000 LS
	MISC. TRAFFIC SIGNAL MAINTENANCE & PROGRAMMING
1450	
	MISC ACCESTRIE PEDESTRIAN PUSHRUTTON AND SIGNING
1460	9029902 29.000 EA
1470	9029902 2.000 EA
	MISC. ATC TRAFFIC SIGNAL CONTROLLER
1480	9029902 2.000 EA
	MISC. COMBINATION PAD MOUNTED 120V/240V POWER SUPPLY AND LIGHTING CONTROLLER WITH UPS
1490	9029902 56.000 EA
	MISC. COUNTDOWN PEDESTRIAN SIGNAL HEAD, TYPE 1S
1500	9029902 2.000 EA
	MISC. NETWORK CONNECTED SIGNAL MONITOR
1510	9029902 10.000 EA
1310	MISC. PEDESTRIAN PUSH BUTTON STANCHION, 4 FT.
1520	9029902 7.000 EA
1530	9029902 9.000 EA
	MISC. SL DISTRICT TRAFFIC SIGNAL DETECTION SYSTEM
Section 0003 '	Total
Section 0004	ems - J6P3274
1540	
	CONCRETE FOOTINGS, EMBEDDED
1550	
	9031210 1530.000 LB
1 5 6 0	
1560	9031210 1530.000 LB STRUCTURAL STEEL POSTS
1360	9031210 1530.000 LB  STRUCTURAL STEEL POSTS  9031241 9.000 EA  BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)
1570	9031210 1530.000 LB STRUCTURAL STEEL POSTS  9031241 9.000 EA BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)  9031270A 1009.000 LF
1570	9031210 1530.000 LB STRUCTURAL STEEL POSTS  9031241 9.000 EA BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)  9031270A 1009.000 LF
1570	9031210 1530.000 LB STRUCTURAL STEEL POSTS  9031241 9.000 EA BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)  9031270A 1009.000 LF 2 IN. PSST POST - 12 GA.
1570	9031210 1530.000 LB STRUCTURAL STEEL POSTS  9031241 9.000 EA BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)  9031270A 1009.000 LF 2 IN. PSST POST - 12 GA.  9031271A 87.000 EA
1570 1580	9031210 1530.000 LB STRUCTURAL STEEL POSTS  9031241 9.000 EA BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)  9031270A 1009.000 LF 2 IN. PSST POST - 12 GA.  9031271A 87.000 EA DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.
1570 1580	9031210 1530.000 LB STRUCTURAL STEEL POSTS  9031241 9.000 EA BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)  9031270A 1009.000 LF 2 IN. PSST POST - 12 GA.  9031271A 87.000 EA DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.  9031272A 1.000 EA
1570 1580 1590	9031210 1530.000 LB STRUCTURAL STEEL POSTS  9031241 9.000 EA BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)  9031270A 1009.000 LF 2 IN. PSST POST - 12 GA.  9031271A 87.000 EA DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.  9031272A 1.000 EA 2.25 IN. PSST POST INSERT (6 FT.) - 12 GA.
1570 1580 1590	9031210 1530.000 LB STRUCTURAL STEEL POSTS  9031241 9.000 EA BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)  9031270A 1009.000 LF 2 IN. PSST POST - 12 GA.  9031271A 87.000 EA DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.  9031272A 1.000 EA 2.25 IN. PSST POST INSERT (6 FT.) - 12 GA.  9031274 14.000 EA
1570 1580 1590	9031210 1530.000 LB STRUCTURAL STEEL POSTS  9031241 9.000 EA BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)  9031270A 1009.000 LF 2 IN. PSST POST - 12 GA.  9031271A 87.000 EA DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.  9031272A 1.000 EA 2.25 IN. PSST POST INSERT (6 FT.) - 12 GA.  9031274 14.000 EA CONCRETE POST ANCHOR FOR 2 IN. PSST 7 GA.
1570 1580 1590 1600	9031210 1530.000 LB STRUCTURAL STEEL POSTS  9031241 9.000 EA BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)  9031270A 1009.000 LF 2 IN. PSST POST - 12 GA.  9031271A 87.000 EA DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.  9031272A 1.000 EA 2.25 IN. PSST POST INSERT (6 FT.) - 12 GA.  9031274 14.000 EA CONCRETE POST ANCHOR FOR 2 IN. PSST 7 GA.  9031280 616.000 LF
1570 1580 1590 1600	9031210 1530.000 LB STRUCTURAL STEEL POSTS  9031241 9.000 EA BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)  9031270A 1009.000 LF 2 IN. PSST POST - 12 GA.  9031271A 87.000 EA DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.  9031272A 1.000 EA 2.25 IN. PSST POST INSERT (6 FT.) - 12 GA.  9031274 14.000 EA CONCRETE POST ANCHOR FOR 2 IN. PSST 7 GA.  9031280 616.000 LF 2.5 IN. PSST POST - 12 GA.
1570 1580 1590 1600	9031210 1530.000 LB STRUCTURAL STEEL POSTS  9031241 9.000 EA BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)  9031270A 1009.000 LF 2 IN. PSST POST - 12 GA.  9031271A 87.000 EA DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.  9031272A 1.000 EA 2.25 IN. PSST POST INSERT (6 FT.) - 12 GA.  9031274 14.000 EA CONCRETE POST ANCHOR FOR 2 IN. PSST 7 GA.  9031280 616.000 LF
1570 1580 1590 1600 1610	9031210 1530.000 LB STRUCTURAL STEEL POSTS  9031241 9.000 EA BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)  9031270A 1009.000 LF 2 IN. PSST POST - 12 GA.  9031271A 87.000 EA DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.  9031272A 1.000 EA 2.25 IN. PSST POST INSERT (6 FT.) - 12 GA.  9031274 14.000 EA CONCRETE POST ANCHOR FOR 2 IN. PSST 7 GA.  9031280 616.000 LF 2.5 IN. PSST POST - 12 GA.  9031281A 52.000 EA
1570 1580 1590 1600 1610	9031210 1530.000 LB STRUCTURAL STEEL POSTS  9031241 9.000 EA BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)  9031270A 1009.000 LF 2 IN. PSST POST - 12 GA.  9031271A 87.000 EA DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.  9031272A 1.000 EA 2.25 IN. PSST POST INSERT (6 FT.) - 12 GA.  9031274 14.000 EA CONCRETE POST ANCHOR FOR 2 IN. PSST 7 GA.  9031280 616.000 LF 2.5 IN. PSST POST - 12 GA.
1570 1580 1590 1600 1610 1620	9031210 1530.000 LB STRUCTURAL STEEL POSTS  9031241 9.000 EA BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)  9031270A 1009.000 LF 2 IN. PSST POST - 12 GA.  9031271A 87.000 EA DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.  9031272A 1.000 EA 2.25 IN. PSST POST INSERT (6 FT.) - 12 GA.  9031274 14.000 EA CONCRETE POST ANCHOR FOR 2 IN. PSST 7 GA.  9031280 616.000 LF 2.5 IN. PSST POST - 12 GA.  9031281A 52.000 EA DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA.  9035004A 123.000 SQFT SH-FLAT SHEET
1570 1580 1590 1600 1610 1620	9031210 1530.000 LB STRUCTURAL STEEL POSTS  9031241 9.000 EA BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)  9031270A 1009.000 LF 2 IN. PSST POST - 12 GA.  9031271A 87.000 EA DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.  9031272A 1.000 EA 2.25 IN. PSST POST INSERT (6 FT.) - 12 GA.  9031274 14.000 EA CONCRETE POST ANCHOR FOR 2 IN. PSST 7 GA.  9031280 616.000 LF 2.5 IN. PSST POST - 12 GA.  9031281A 52.000 EA DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA.  9035004A 123.000 SQFT SH-FLAT SHEET
1570 1580 1590 1600 1610	9031210 1530.000 LB STRUCTURAL STEEL POSTS  9031241 9.000 EA BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)  9031270A 1009.000 LF 2 IN. PSST POST - 12 GA.  9031271A 87.000 EA DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.  9031272A 1.000 EA 2.25 IN. PSST POST INSERT (6 FT.) - 12 GA.  9031274 14.000 EA CONCRETE POST ANCHOR FOR 2 IN. PSST 7 GA.  9031280 616.000 LF 2.5 IN. PSST POST - 12 GA.  9031281A 52.000 EA DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA.  9035004A 123.000 SQFT SH-FLAT SHEET
1570 1580 1590 1600 1610 1620 1630	9031210 1530.000 LB STRUCTURAL STEEL POSTS  9031241 9.000 EA BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)  9031270A 1009.000 LF 2 IN. PSST POST - 12 GA.  9031271A 87.000 EA DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.  9031272A 1.000 EA 2.25 IN. PSST POST INSERT (6 FT.) - 12 GA.  9031274 14.000 EA CONCRETE POST ANCHOR FOR 2 IN. PSST 7 GA.  9031280 616.000 LF 2.5 IN. PSST POST - 12 GA.  9031281A 52.000 EA DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA.  9035004A 123.000 SQFT SH-FLAT SHEET  9035011A 480.000 SQFT ST-STRUCTURAL
1570 1580 1590 1600 1610 1620 1630 1640	9031210 1530.000 LB STRUCTURAL STEEL POSTS  9031241 9.000 EA BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)  9031270A 1009.000 LF 2 IN. PSST POST - 12 GA.  9031271A 87.000 EA DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.  9031272A 1.000 EA 2.25 IN. PSST POST INSERT (6 FT.) - 12 GA.  9031274 14.000 EA CONCRETE POST ANCHOR FOR 2 IN. PSST 7 GA.  9031280 616.000 LF 2.5 IN. PSST POST - 12 GA.  9031281A 52.000 EA DRIVEN FOST ANCHOR FOR 2.5 IN. PSST - 7 GA.  9031281A 52.000 EA SH-FLAT SHEET  9035014A 123.000 SQFT SH-FLAT SHEET  9035015A 480.000 SQFT ST-STRUCTURAL
1570 1580 1590 1600 1610 1620 1630 1640	9031210 1530.000 LB STRUCTURAL STEEL POSTS  9031241 9.000 EA BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)  9031270A 1009.000 LF 2 IN. PSST POST - 12 GA.  9031271A 87.000 EA DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.  9031272A 1.000 EA 2.25 IN. PSST POST INSERT (6 FT.) - 12 GA.  9031274 14.000 EA CONCRETE POST ANCHOR FOR 2 IN. PSST 7 GA.  9031280 616.000 LF 2.5 IN. PSST POST - 12 GA.  9031281A 52.000 EA DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA.  9035004A 123.000 SQFT SH-FLAT SHEET  9035011A 480.000 SQFT ST-STRUCTURAL

	STF-STRUCTURAL FLUORESCENT
	9036042 2.000 EA TUBULAR SUPPORT, TYPE C-2018-28
1680	9039902 69.000 EA
	MISC. REMOVE AND RELOCATING EXISTING GROUND MOUNT SIGN
Section 0004	Total
Section 0005 ITS Items	- J6P3274
1690	9109901 1.000 LS MISC. ITS ASSET MANAGEMENT TOOL
1700	9109901 1.000 LS MISC. REMOVAL OF EXISTING FIBER OPTIC CABLE
1710	9109902 3.000 EA MISC. CCTV CAMERA ASSEMBLY
1720	9109902 104.000 EA MISC FIBER OPTIC FUSION SPLICE
1730	
1740	9109902 3.000 EA
1750	MISC. INSTALL CCTV CAMERA ASSEMBLY 9109902 6.000 EA MISC. INSTALL IP ADDRESSABLE POWER STRIP
1760	9109902 8.000 EA  MISC. INSTALL OR RELOCATE EXISTING AND NEW COMMUNICATION EQUIPMENT
1770	9109902 1.000 EA  MISC. RELOCATE EXISTING CCTV CAMERA
1780	9109902 3.000 EA  MISC. REMOVE-IN-PAVEMENT WIRELESS DETECTION SYSTEM PER INTERSECTION
1790	
1800	9109903 540.000 LF MISC. CCTV CAMERA CABLE
1810	
1820	9109903 1000.000 LF MISC. MODOT ITS ASSETS RELOCATION
Section 0005	Total
Section 0006 Bridge A92	76 Items - J6P3274
1830	2063300 664.000 CUYD CLASS 4 EXCAVATION
1840	2065500 1.000 LS TEMPORARY SHORING
1850	2069901 1.000 LS MISC. Dewatering
1860	2160500 1.000 LS REMOVAL OF BRIDGES

1870	6071065 195.000 LF
	(60 IN.) PEDESTRIAN FENCE (STRUCTURES)
1880	7034040 580.800 CUYD
	CLASS B-1 CONCRETE (CULVERTS-BRIDGE)
1890	7061020 82750.000 LB
	REINFORCING STEEL (CULVERTS-BRIDGE)
1900	7061070 141.000 EA
	MECHANICAL BAR SPLICE
~	
Section 0006	L'OTAL
Section 0007	77 Items - J6P3274
1910	2063300 1681.000 CUYD CLASS 4 EXCAVATION
1000	
1920	2065500 1.000 LS
	TEMPORARY SHORING
1930	2069901 1.000 LS
	MISC. Dewatering
1940	2160500 1.000 LS
	REMOVAL OF BRIDGES
1950	6071065 102.000 LF
	(60 IN.) PEDESTRIAN FENCE (STRUCTURES)
1960	7034040 755.200 CUYD
	CLASS B-1 CONCRETE (CULVERTS-BRIDGE)
1970	7061020 116430.000 LB
	REINFORCING STEEL (CULVERTS-BRIDGE)
1980	7061070 252.000 EA
	MECHANICAL BAR SPLICE
1990	7133000 52.000 LF
1330	BRIDGE GUARDRAIL (W-BEAM)
Section 0007	Total
Section 0008	
Bridge A096	502 Items - J6P3274
2000	5059905 3227.000 SQYD
	MISC. EPOXY URETHANE POLYMER WEARING SURFACE WITH HEALER/SEALER
2010	7040102 150.000 SQFT
	SUBSTRUCTURE REPAIR (UNFORMED)
2020	7040163 546.000 SQYD
	CONCRETE CRACK FILLER
2030	7049903 10.000 LF
	MISC. MEDIAN CURB REPAIR (FORMED)
2040	7110200 1.000 LS
_ 0 1 0	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)
2050	
2000	MISC. CLEANING AND PROTECTIVE COATING (EPOXY)
2060	
2060	7129902 37.000 EA MISC. SLAB DRAIN EXTENSION 8" X 4"
	MIDC. DUAD DAMIN DAIDNOIVN 0 A 4

Section 0008	Total
Section 0009 Bridge A501	L61 Items - J6P3274
2070	2165000 78.000 LF REMOVAL OF EXISTING EXPANSION JOINT SEAL OR SEALANT
2080	5059905 980.000 SQYD MISC. EPOXY URETHANE POLYMER WEARING SURFACE WITH HEALER/SEALER
2090	7040102 20.000 SQFT SUBSTRUCTURE REPAIR (UNFORMED)
2100	7040104 60.000 SQFT HALF-SOLE REPAIR
2110	7040163 434.000 SQYD CONCRETE CRACK FILLER
2120	7110200 1.000 LS PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)
2130	7119904 870.000 SQFT MISC. CLEANING AND PROTECTIVE COATING (EPOXY)
2140	7172054 78.000 LF OPEN CELL FOAM JOINT SEAL
Section 0009	Total
Section 0010	
	ems - J6P3274B
2150	2022010 1.000 LS REMOVAL OF IMPROVEMENTS
2160	2159910 4.000 100F MISC. SHAPING SLOPES CLASS III (MODIFIED)
2170	6091041 15.000 LF CONCRETE GUTTER TYPE A
2180	6113010 11.000 CUYD

2150	2022010 1.000 LS  REMOVAL OF IMPROVEMENTS
2160	2159910 4.000 100F MISC. SHAPING SLOPES CLASS III (MODIFIED)
2170	6091041 15.000 LF CONCRETE GUTTER TYPE A
2180	6113010 11.000 CUYD FIRNISHING TYPE 1 ROCK BLANKET
	6113040 11.000 CUYD PLACING TYPE 2 ROCK BLANKET
2200	6161098A 2.000 EA CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED
2210	6169901 1.000 LS MISC. TEMPORARY TRAFFIC CONTROL
	6181000 1.000 LS MOBILIZATION
	6214600A 10.000 CUYD FLOWABLE BACKFILL
2240	6240103A 5.000 SQYD PERMANENT EROSION CONTROL GEOTEXTILE
2250	

Section 0010 Total

Section 0011	
	/Guard Cable Items - J6P3274B
2260	6061069 3.000 EA  MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)
2270	6063014 3.000 EA
	TYPE A CRASHWORTHY END TERMINAL (MASH)
Section 0011	Total
~	
Section 0012	Items - J6P3274B
	9019902 29.000 EA
2230	MISC. LED-A Wall Pack (Including Housing)
Section 0012	Total
Section 0013	
-	6822 Items - J6P3274B
2300	2069902 3.000 EA
	MISC. Temporary Falsework
2310	2164500 30.000 LF
	REMOVAL OF EXISTING EXPANSION JOINT & ADJACENT CONCRETE
2320	2165000 66.000 LF
	REMOVAL OF EXISTING EXPANSION JOINT SEAL OR SEALANT
2330	2169903 8.000 LF
	MISC. Remove and Replace Barrier Curb
2340	
	MISC. Epoxy Urethane Polymer Wearing Surface with Healer/Sealer
2350	7034214 5.000 CUYD
	CLASS B-2 CONCRETE
2360	7040101 75.000 SQFT
	SUBSTRUCTURE REPAIR (FORMED)
2370	7040102 520.000 SQFT
	SUBSTRUCTURE REPAIR (UNFORMED)
2380	7040104 180.000 SQFT
	HALF-SOLE REPAIR
2390	7040113 480.000 SQFT
	CLEANING AND EPOXY COATING
2400	7040163 487.000 SQYD
	CONCRETE CRACK FILLER
2410	7049903 10.000 LF
	MISC. Barrier Curb Repair
2420	7101000 430.000 LB
	REINFORCING STEEL (EPOXY COATED)
2430	7110100 1.000 LS
	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (URETHANE)
2440	7129901 1.000 LS
	MISC. Drainage System Repair
2450	7129901 1.000 LS

Contract	ID:	250516-F01

	MISC. Flush Drainage	System and Expansion Joints	
2460	7129902	5.000 EA	
	MISC. Slab Drain Ext	ension 6" Dia.	
2470	7129902	10.000 EA	
	MISC. Slab Drain Ext	ension 8" Dia.	
2480	7129902	10.000 EA	
	MISC. Slab Drain Ext	ension 8" x 4"	
2490	7172001	30.000 LF	
	STRIP SEAL EXPANSION	JOINT SYSTEM	
2500	7172054	66.000 LF	
	OPEN CELL FOAM JOINT	'SEAL	
Section 0013 Tot			
Item Total			\$1,000.00

## DBE List Summary

Project: FAF-100-1(74) Bid Total: 1,000.00

Goal: 9.00% (90.00)

Total Entered: 0.00% (0.00)

Bidder ID: 0033335 Business Name: MoDOT Contract ID: 250516-F01

Name Supp?/Dist? Item Count Amount Is Complete?

### DBE CERTIFICATION

- (6) Trainees: (Applies to Federal Projects only) The number of trainee hours provided under this contract will be 1 slots at 1000 hours per slot or 1000 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 9.00 % 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:

## Bidder's List Quote Summary Attachment

Attach	the	form	as	required	bу	Sec.	102.7.9.
Attachr	nent:	:					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 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:

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