STATE OF MISSOURI HIGHWAYS and TRANSPORTATION COMMISSION

JEFFERSON CITY, MISSOURI

CONSTRUCTING OR IMPROVING Contract I.D. 211119-F05

THIS JOB SHALL BE CONSTRUCTED UNDER FEDERAL PROJECT NUMBER(S): FAF 367-1(15), FAF367-1(17)

Job J6P3308 Route 367 ST LOUIS County Job J6S3437 Route 367 ST LOUIS County

Missouri Department of Transportation

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

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

TABLE OF CONTENTS

Notice to Contractors

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

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

NOTICE TO CONTRACTORS

Electronic bids submitted through the Bid Express website for the proposed work will be received by the Missouri Highways and Transportation Commission until 11:00 o'clock a.m. (prevailing local time) on 11/19/2021.

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 J6P3308 Route 367 ST LOUIS County. 9 Bridge Rehabilitations from Route 67 (Lindbergh) to I-270 and then at Maline Creek, the total length of improvement being 1.091 miles.****(2): Job J6S3437 Route 367 ST LOUIS County. Resurface on Route 367 from North of I-270 to Halls Ferry Circle, the total length of improvement being 3.42 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 Missouri Highways and Transportation Commission's "Missouri Standard Specifications for Highway Construction, 2020," and "Missouri Standard Plans for Highway Construction, 2020", 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 | - J6P3308 | | | | |
| 0010 | 2022010 | 1.000 | T C | | |
| 0010 | REMOVAL OF | | ПЭ | | |
| 0020 | | | | | |
| 0020 | EMBANKMENT | | COID | | |
| 0030 | 2063000 | 30.000 | CIIVD | | |
| 0030 | CLASS 3 EXC | | COID | | |
| 0040 | | | | | |
| 0040 | SHAPING SLO | | | | |
| 0050 | 4011211 | | | | |
| 0030 | | PAVEMENT MIXTURE | | ?) | |
| 0060 | | 22.000 | | · , | |
| 0060 | CONCRETE CU | | | PE S | |
| 0070 | | | | | |
| 0070 | 6092011 INTEGRAL CU | 362.000 RR (6 IN HEIGHT | | DF A | |
| | | | | | |
| 0800 | 6094010 DRAIN BASIN | 1.000 | EA | | |
| | | | | | |
| 0090 | 6113010 | 42.000 | | | |
| | | | | | |
| 0100 | 6113030 | 42.000 | | | |
| | PLACING TYP | E I ROCK BLANKET | | | |
| 0110 | 6169901 | 1.000 | | | |
| | MISC. TEMPO | RARY TRAFFIC CON | | | |
| 0120 | 6169902 | 2.000 | | / | |
| | MISC. NTCI RETAINED) | P COMPLIANT CE | HANGABLE MESSA | AGE SIGN (CONTRACTOR | R FURNISHED AND |
| 0130 | 6181000 | 1.000 | | | |
| 0130 | MOBILIZATIO | | 113 | | |
| 0140 | 6205901A | | | | |
| 0140 | | | | T MARKING PAINT, TYPE | I. BEADS |
| | | | | | |
| 0150 | 6205902A | 5410.000 | | MARKING PAINT, TYPE | I. READS |
| 01.00 | | | | . PARKING FAINT, TITE | |
| 0160 | 6205903A 6 IN YELLO | W HICH BUILD WAT | ERRORNE PAVEMEN | T MARKING PAINT, TYPE | I. BEADS |
| | | | | | |
| 0170 | 6214600A FLOWABLE BA | 11.000 | CUYD | | |
| | | | | | |
| | | 476.000 | | AL OF SURFACING (3 IN. | THICK OF IECC) |
| | | | | AL OF SURFACING (3 IN. | |
| 0190 | 6261000A | 5.200 | | | |
| | | SHOULDER RUMBLE | | | |
| 0200 | | 2284.000 | | | |
| | | | | | |
| | 8061016 | | CUYD | | |
| | SEDIMENT RE | MOVAL | | | |
| 0220 | 8061019 | 687.000 | | | |
| | SILT FENCE | | | | |
| Section 0001 Tot | | | | | |
| 20001011 0001 10C | <u> </u> | | | | |

| Section 0002 | / GUARD CABLE ITEMS - J6P3308 |
|---------------------------|--|
| | 6061060 2725.000 LF |
| 0230 | MGS GUARDRAIL |
| 0240 | 6061061 463.000 LF |
| 0240 | MGS GUARDRAIL, 8 FT. POSTS, 6 FT 3 IN. SPACING |
| 0250 | 6061063 25.000 LF |
| 0230 | MGS GUARDRAIL, 6 FT. POSTS, 3 FT 1.5 IN. SPACING |
| 0000 | |
| 0260 | 6061069 17.000 EA MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB) |
| | |
| 0270 | 6061080 6.000 EA MGS END ANCHOR |
| | |
| 0280 | 6063014 10.000 EA |
| | TYPE A CRASHWORTHY END TERMINAL (MASH) |
| Section 0002 | Total |
| | |
| | |
| Section 0003 | |
| | - J6P3308 |
| 0290 | 9109903 1000.000 LF |
| | MISC. MoDOT ITS ASSETS RELOCATION |
| | |
| Section 0003 | Total |
| | |
| | |
| Section 0004 | |
| BRIDGE A4 | 5361 ITEMS - J6P3308 |
| 0300 | 6239905 808.000 SQYD |
| | MISC. Epoxy Urethane Polymer Wearing Surface with Healer/Sealer Primer |
| 0310 | 7040163 228.000 SQYD |
| | CONCRETE CRACK FILLER |
| Section 0004 | Total |
| | 10tai |
| | |
| | |
| Section 0005 | 6371 ITEMS - J6P3308 |
| | |
| 0320 | 6239905 823.000 SQYD MISC Frown Urethan Polymer Wearing Surface with Healer/Sealer Primer |
| | MISC. Epoxy Urethane Polymer Wearing Surface with Healer/Sealer Primer |
| 0330 | 7040163 222.000 SQYD |
| | CONCRETE CRACK FILLER |
| Section 0005 | Total |
| | |
| | |
| Gootie= 0000 | |
| Section 0006 BRIDGE A6 | 7511 ITEMS - J6P3308 |
| 0340 | 6239905 1275.000 SQYD |
| 0.540 | MISC. Epoxy Urethane Polymer Wearing Surface with Healer/Sealer Primer |
| 0250 | |
| 0350 | 7040163 394.000 SQYD |
| | CONCRETE CRACK FILLER |
| | |

Contract ID: 211119-F05

| Section 0007 | |
|---|---|
| BRIDGE A691 | 31 ITEMS - J6P3308 |
| 0360 | 6239905 3326.000 SQYD |
| | MISC. Epoxy Urethane Polymer Wearing Surface with Healer/Sealer Primer |
| 370 | 7040163 541.000 SQYD |
| | CONCRETE CRACK FILLER |
| Section 0007 I | |
| | |
| Section 0008 | C1 THINKS TCD2200 |
| | 61 ITEMS - J6P3308 |
| 0380 | 6239905 3851.000 SQYD |
| | MISC. Epoxy Urethane Polymer Wearing Surface with Healer/Sealer Primer |
| 0390 | 7040163 334.000 SQYD |
| | CONCRETE CRACK FILLER |
| Section 0008 I | otal |
| Section 0009 | |
| | 71 ITEMS - J6P3308 |
| 0400 | 6239905 3851.000 SQYD |
| | MISC. Epoxy Urethane Polymer Wearing Surface with Healer/Sealer Primer |
| | |
| | |
| 0410 | 7040163 334.000 SQYD CONCRETE CRACK FILLER |
| 0410 | 7040163 334.000 SQYD |
| 0410 Section 0009 I | 7040163 334.000 SQYD CONCRETE CRACK FILLER |
| | 7040163 334.000 SQYD CONCRETE CRACK FILLER |
| Section 0009 T | 7040163 334.000 SQYD CONCRETE CRACK FILLER |
| Section 0009 T | 7040163 334.000 SQYD CONCRETE CRACK FILLER Otal |
| Section 0009 T Section 0010 BRIDGE A691 | 7040163 334.000 SQYD CONCRETE CRACK FILLER otal 91 ITEMS - J6P3308 |
| Section 0009 T Section 0010 BRIDGE A691 | 7040163 334.000 SQYD CONCRETE CRACK FILLER Otal 91 ITEMS - J6P3308 6239905 2143.000 SQYD |
| Section 0009 T Section 0010 BRIDGE A691 | 7040163 334.000 SQYD CONCRETE CRACK FILLER Total 91 ITEMS - J6P3308 6239905 2143.000 SQYD MISC. Epoxy Urethane Polymer Wearing Surface with Healer/Sealer Primer 7040163 541.000 SQYD CONCRETE CRACK FILLER |
| Section 0009 T Section 0010 BRIDGE A691 | 7040163 334.000 SQYD CONCRETE CRACK FILLER 20tal 91 ITEMS - J6P3308 6239905 2143.000 SQYD MISC. Epoxy Urethane Polymer Wearing Surface with Healer/Sealer Primer 7040163 541.000 SQYD CONCRETE CRACK FILLER |
| Section 0009 T Section 0010 BRIDGE A691 0420 | 7040163 334.000 SQYD CONCRETE CRACK FILLER 20tal 91 ITEMS - J6P3308 6239905 2143.000 SQYD MISC. Epoxy Urethane Polymer Wearing Surface with Healer/Sealer Primer 7040163 541.000 SQYD CONCRETE CRACK FILLER |
| Section 0009 T Section 0010 BRIDGE A691 0420 0430 Section 0010 T | 7040163 334.000 SQYD CONCRETE CRACK FILLER 20tal 91 ITEMS - J6P3308 6239905 2143.000 SQYD MISC. Epoxy Urethane Polymer Wearing Surface with Healer/Sealer Primer 7040163 541.000 SQYD CONCRETE CRACK FILLER |
| Section 0009 To Section 0010 BRIDGE A691 0420 Section 0010 To Section 0011 BRIDGE A708 | TOURTH CRACK FILLER Octal 91 ITEMS - J6P3308 6239905 |
| Section 0009 T Section 0010 BRIDGE A691 0420 0430 Section 0010 T | 7040163 334.000 SQYD CONCRETE CRACK FILLER Octal 91 ITEMS - J6P3308 6239905 2143.000 SQYD MISC. Epoxy Urethane Polymer Wearing Surface with Healer/Sealer Primer 7040163 541.000 SQYD CONCRETE CRACK FILLER Octal |
| Section 0009 To Section 0010 BRIDGE A691 0420 Section 0010 To Section 0011 BRIDGE A708 | 7040163 334.000 SQYD CONCRETE CRACK FILLER otal 91 ITEMS - J6P3308 6239905 2143.000 SQYD MISC. Epoxy Urethane Polymer Wearing Surface with Healer/Sealer Primer 7040163 541.000 SQYD CONCRETE CRACK FILLER otal 71 ITEMS- J6P3308 6239905 1007.000 SQYD |
| Section 0009 To Section 0010 BRIDGE A691 0420 Constant of the section 0010 To Section 0011 BRIDGE A708 0440 | 7040163 334.000 SQYD CONCRETE CRACK FILLER otal 91 ITEMS - J6P3308 6239905 2143.000 SQYD MISC. Epoxy Urethane Polymer Wearing Surface with Healer/Sealer Primer 7040163 541.000 SQYD CONCRETE CRACK FILLER otal 71 ITEMS- J6P3308 6239905 1007.000 SQYD MISC. Epoxy Urethane Polymer Wearing Surface with Healer/Sealer Primer |

Section 0012

| 0460 | 6239905 830.000 SQYD |
|---------------------------|--|
| | MISC. Epoxy Urethane Polymer Wearing Surface with Healer/Sealer Primer |
| 470 | 7040163 222.000 SQYD CONCRETE CRACK FILLER |
| | |
| Section 0012 | Total |
| | |
| Section 0013 ROADWAY I | rems - J6s3437 |
| 0480 | 2019902 6.000 EA MISC TREE REMOVAL |
| 0490 | 2022010 1.000 LS REMOVAL OF IMPROVEMENTS |
| 0500 | 2031000 2268.000 CUYD CLASS A EXCAVATION |
| 0510 | 2036000 75.000 CUYD COMPACTING EMBANKMENT |
| 0520 | 2037075 12.500 STA COMPACTING IN CUT |
| 0530 | 2063000 451.000 CUYD CLASS 3 EXCAVATION |
|)540 | 2063500 4.000 EA CULVERT CLEANOUT |
| 0550 | 2064000 9.000 CUYD POROUS BACKFILL |
| 0560 | 2065500 1.000 LS TEMPORARY SHORING |
| 0570 | 2072000 1.000 STA LINEAR GRADING CLASS 2 |
| 0580 | 2153000 11.000 100F SHAPING SLOPES, CLASS III |
| 0590 | 3040504 1027.000 SQYD TYPE 5 AGGREGATE FOR BASE (4 IN. THICK) |
| 0600 | 3040506 1413.000 SQYD TYPE 5 AGGREGATE FOR BASE (6 IN. THICK) |
| 0610 | 4010150 204.700 SQYD TYPE A2 SHOULDER |
|)620 | 4011211 2413.400 TONS BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-2) |
| 0630 | 4030011 14033.200 TONS ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP095CLP MIX) |
|)640 | 4030208 12621.500 TONS ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP190C MIX) |
| 0650 | 4039905 784.000 SQYD MISC. 11-INCH ASPHALT BASE WIDENING (RTE. 367 AT PRESTIGE/MARQUIS) |
| 0660 | 4039905 629.000 SQYD MISC. OPTIONAL PAVEMENT (CHAMBERS RAMP EXTENSION) |
| 0670 | 4071005 25586.000 GAL TACK COAT |
| 0680 | |
| | |

| | CONCRETE PAVEMENT (7 1/2 IN. NON-REINFORCED, 15 FT. JOINTS) |
|------|---|
| 0690 | 6049902 55.000 EA |
| | MISC. ADJUSTING MANHOLES, VALVES AND PULLBOXES |
| 0700 | 6049902 34.000 EA |
| | MISC. CONCRETE MANHOLE COLLAR |
| 0710 | 6059903 10.000 LF |
| | MISC. 6 IN. BLACK HDPE PIPE |
| 0720 | 6071012A 50.000 LF |
| | CHAIN-LINK FENCE (60 IN.) |
| 0730 | 6071050 285.000 LF |
| | CHAIN-LINK FENCE (RETAINING WALLS) |
| 0740 | 6071102 336.000 LF |
| | MODIFIED CONCRETE GUTTER TYPE B |
| 0750 | 6081012 201.000 SQFT |
| | TRUNCATED DOMES |
| 0760 | |
| | 6 IN. CONCRETE MEDIAN STRIP |
| 0770 | 6085008 457.000 SQYD |
| | PAVED APPROACH, 8 IN. |
| 0780 | 6086004 19.400 SQYD |
| | CONCRETE SIDEWALK, 4 IN. |
| 0790 | |
| | MISC. ADA Curb Ramp |
| 0800 | 6092011 138.000 LF |
| | INTEGRAL CURB (6 IN. HEIGHT AND UNDER) TYPE A |
| 0810 | 6096010A 3.000 CUYD |
| | FURNISHING TYPE 1 ROCK DITCH LINER |
| 0820 | 6096041 3.000 CUYD |
| | PLACING TYPE 1 ROCK DITCH LINER |
| 0830 | 6122009 1.000 EA |
| | IMPACT ATTENUATOR 45 MPH (SAND BARREL ARRAY) |
| 0840 | |
| | IMPACT ATTENUATOR 55 MPH (SAND BARREL ARRAY) |
| 0850 | 6122020 22.000 EA |
| | |
| 0860 | 6131010 112.000 SQYD |
| | |
| 0870 | 6131012 112.000 SQYD |
| | SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR) |
| 0880 | 6131013 112.000 SQYD TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPAIR) |
| | |
| 0890 | 6131014 564.000 LF FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS) |
| | |
| 0900 | 6131015 144.000 EA DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT |
| | |
| 0910 | REPAIR 6141022 1.000 EA |
| | GRATE AND BEARING PLATE (3 FT. X 3 FT. OR 914 MM X 914 MM) |
| 0920 | 6141121 2.000 EA |
| | CURVED VANE GRATE AND FRAME (4 FT. X 2 FT. OR 1200MM X 600MM) |
| 0930 | 6143012 1.000 EA |
| | MANHOLE FRAME AND COVER, TYPE 2 |
| | |

| 0940 | 6169901 1.000 LS |
|--|---|
| | MISC. TEMPORARY TRAFFIC CONTROL |
| 0950 | 6169902 4.000 EA |
| | MISC. NTCIP COMPLIANT CHANGEABLE MESSAGE SIGNS (CONTRACTOR FURNISHED & RETAINED) |
| 0960 | 6173000 95.000 LF |
| | CONCRETE TRAFFIC BARRIER, TYPE C |
| 0970 | 6173100 25.000 LF |
| | CONCRETE TRAFFIC BARRIER, TYPE D |
| 0980 | 6173102 355.000 LF |
| | CONCRETE TRAFFIC BARRIER, TYPE D (RETAINING WALL) |
| 0990 | 6173600D 963.000 LF |
| | TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED |
| 1000 | 6181000 1.000 LS |
| | MOBILIZATION |
| 1010 | 6200009 2720.000 LF |
| | PREFORMED THERMOPLASTIC PAVEMENT MARKING, 6 IN. WHITE |
| 1020 | 6200015 724.000 LF |
| | PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE |
| 1030 | 6200021 42.000 EA |
| | PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW |
| 1040 | 6200024 12.000 EA |
| | PREFORMED THERMOPLASTIC PAVEMENT MARKING, STRAIGHT ARROW |
| 1050 | 6200030 3.000 EA |
| | PREFORMED THERMOPLASTIC PAVEMENT MARKING, WORD (ONLY) |
| 1060 | 6200042 28.000 EA |
| | |
| | PREFORMED THERMOPLASTIC PAVEMENT MARKING, 12 IN WHITE, YIELD LINE TRIANGLES |
| 1070 | 6205901A 31084.000 LF |
| 1070 | 6205901A 31084.000 LF 4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS |
| | 6205901A 31084.000 LF 4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205902A 54496.000 LF |
| 1070 | 6205901A 31084.000 LF 4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205902A 54496.000 LF 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS |
| 1070 | 6205901A 31084.000 LF 4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205902A 54496.000 LF 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205903A 14256.000 LF |
| 1070 | 6205901A 31084.000 LF 4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205902A 54496.000 LF 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205903A 14256.000 LF 6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS |
| 1070 | 6205901A 31084.000 LF 4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205902A 54496.000 LF 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205903A 14256.000 LF 6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205906A 1383.000 LF 12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS |
| 1070 | 6205901A 31084.000 LF 4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205902A 54496.000 LF 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205903A 14256.000 LF 6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205906A 1383.000 LF 12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS |
| 1070 | 6205901A 31084.000 LF 4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205902A 54496.000 LF 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205903A 14256.000 LF 6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205906A 1383.000 LF 12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS |
| 1070 1080 1090 1100 | 6205901A 31084.000 LF 4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205902A 54496.000 LF 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205903A 14256.000 LF 6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205906A 1383.000 LF 12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6206000C 3498.000 LF 4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS |
| 1070 1080 1090 1100 1110 | 31084.000 LF 4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205902A 54496.000 LF 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205903A 14256.000 LF 6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205906A 1383.000 LF 12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6206000C 3498.000 LF 4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6206108A 84.000 LF 8 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS |
| 1070 1080 1090 1100 | 31084.000 LF 4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205902A 54496.000 LF 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205903A 14256.000 LF 6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205906A 1383.000 LF 12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6206000C 3498.000 LF 4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6206108A 84.000 LF 8 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS |
| 1070 1080 1090 1100 1110 1120 | 6205901A 31084.000 LF 4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205902A 54496.000 LF 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205903A 14256.000 LF 6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205906A 1383.000 LF 12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6206000C 3498.000 LF 4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6206108A 84.000 LF 8 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6206125A 105.000 LF 24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS |
| 1070 1080 1090 1100 1110 1120 | 6205901A 31084.000 LF 4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205902A 54496.000 LF 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205903A 14256.000 LF 6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205906A 1383.000 LF 12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6206000C 3498.000 LF 4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6206108A 84.000 LF 8 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6206125A 105.000 LF |
| 1070 1080 1090 1100 1110 1120 1130 | 4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205902A 54496.000 LF 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205903A 14256.000 LF 6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205906A 1383.000 LF 12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6206000C 3498.000 LF 4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6206108A 84.000 LF 8 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6206125A 105.000 LF 24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6207001 837.000 LF PAVEMENT MARKING REMOVAL |
| 1070 1080 1090 1100 1110 1120 1130 1140 | 4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205902A 54496.000 LF 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205903A 14256.000 LF 6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205906A 1383.000 LF 12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6206000C 3498.000 LF 4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6206108A 84.000 LF 8 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6206125A 105.000 LF 24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6207001 837.000 LF PAVEMENT MARKING REMOVAL |
| 1070 1080 1090 1100 1110 1120 1130 1140 | 4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205902A 54496.000 LF 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205903A 14256.000 LF 6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205906A 1383.000 LF 12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6206000C 3498.000 LF 4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6206108A 84.000 LF 8 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6206125A 105.000 LF 24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6207001 837.000 LF PAVEMENT MARKING REMOVAL |
| 1070 1080 1090 1100 1110 1120 1130 1140 | 6205901A 31084.000 LF 4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205902A 54496.000 LF 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205903A 14256.000 LF 6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205906A 1383.000 LF 12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6206000C 3498.000 LF 4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6206108A 84.000 LF 8 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6206125A 105.000 LF 24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6207001 837.000 LF PAVEMENT MARKING REMOVAL |
| 1070 1080 1090 1100 1110 1120 1130 1140 1150 | 4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205902A 54496.000 LF 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205903A 14256.000 LF 6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205906A 1383.000 LF 12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6206000C 3498.000 LF 4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6206108A 84.000 LF 8 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6206125A 105.000 LF 24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6207001 837.000 LF PAVEMENT MARKING REMOVAL 6207002 3.000 EA PAVEMENT MARKING REMOVAL (SYMBOLS) 6209901 1.000 LS MISC. TEMPORARY PAVEMENT MARKING PAINT |
| 1070 1080 1090 1100 1110 1120 1130 1140 1150 | 4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205902A 54496.000 LF 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205903A 14256.000 LF 6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205906A 1383.000 LF 12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6206000C 3498.000 LF 4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6206108A 84.000 LF 8 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6206125A 105.000 LF 24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6207001 837.000 LF PAVEMENT MARKING REMOVAL 6207002 3.000 EA PAVEMENT MARKING REMOVAL (SYMBOLS) 6209901 1.000 LS MISC. TEMPORARY PAVEMENT MARKING PAINT |
| 1070 1080 1090 1100 1110 1120 1130 1140 1150 | 6205901A 31084.000 LF 4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205902A 54496.000 LF 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205903A 14256.000 LF 6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205906A 1383.000 LF 12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6206000C 3498.000 LF 4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6206108A 84.000 LF 8 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6206125A 105.000 LF 24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6207001 837.000 LF PAVEMENT MARKING REMOVAL 6207002 3.000 EA PAVEMENT MARKING REMOVAL (SYMBOLS) 6209901 1.000 LS MISC. TEMPORARY PAVEMENT MARKING PAINT |
| 1070 1080 1090 1100 1110 1120 1130 1140 1150 1170 | 6205901A 31084.000 LF 4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205902A 54496.000 LF 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205903A 14256.000 LF 6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205906A 1383.000 LF 12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6206000C 3498.000 LF 4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6206108A 84.000 LF 8 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6206125A 105.000 LF 24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6207001 837.000 LF PAVEMENT MARKING REMOVAL 6207002 3.000 EA PAVEMENT MARKING REMOVAL (SYMBOLS) 620901 1.000 LS MISC. TEMPORARY PAVEMENT MARKING PAINT 620902 4.000 EA MISC. LANE REDUCTION ARROW 6221001 66952.000 SQYD |
| 1070 1080 1090 1100 1110 1120 1130 1140 1150 1170 | 6205901A 31084.000 LF 4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205902A 54496.000 LF 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205903A 14256.000 LF 6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6205906A 1383.000 LF 12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 6206000C 3498.000 LF 4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6206108A 84.000 LF 8 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6206125A 105.000 LF 24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS 6207001 837.000 LF PAVEMENT MARKING REMOVAL 6207002 3.000 EA PAVEMENT MARKING REMOVAL 6209001 1.000 LS MISC. TEMPORARY PAVEMENT MARKING PAINT 6209902 4.000 EA MISC. LANE REDUCTION ARROW 621001 66952.000 SQYD COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS) |

Missouri Department of Transportation

| | Missouri Department of Harisportation Contract ib. 211115-105 |
|--------------|---|
| | COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (GREATER THAN 3 IN. THICK) |
| 1200 | 6222010 75075.000 SQYD |
| | COLDMILLING BITUMINOUS PAVEMENT FOR DRIVING SURFACE |
| 1210 | 6274000 1.000 LS |
| | CONTRACTOR FURNISHED SURVEYING AND STAKING |
| 1220 | 7261015 433.000 LF |
| 1220 | 15 IN. PIPE GROUP A |
| 1230 | |
| | 24 IN PIPE GROUP A |
| 1240 | |
| 1240 | 7310048 5.000 FT PRECAST CONCRETE MANHOLE - 48 IN. |
| | |
| 1250 | 7311033 7.000 FT PRECAST CONCRETE DROP INLET 3 FT X 3 FT |
| | |
| 1260 | 7311042 7.000 FT |
| | PRECAST CONCRETE DROP INLET 4 FT X 2 FT |
| 1270 | 7319902 1.000 EA |
| | MISC. REPLACE AREA INLET TOP WITH MANHOLE |
| 1280 | 7319902 1.000 EA |
| | MISC. REPLACE AREA INLET TOP WITH TYPE 'S-1' INLET TOP |
| 1290 | 7319902 1.000 EA |
| | MISC. REPLACE AREA INLET TOP WITH TYPE 'S-3' INLET TOP |
| 1300 | 7319902 1.000 EA |
| | MISC. REPLACE INLET TOP TO NEW GRADE |
| 1310 | 7319902 5.000 EA |
| 1310 | MISC. REPLACE INLET TOP TYPE 'T' |
| 1220 | |
| 1320 | 8031000A 414.000 SQYD TURF TYPE TALL FESCUE SODDING |
| 1000 | |
| 1330 | 8052000A 0.400 ACRE |
| | SEEDING - WARM SEASON MIXTURES |
| 1340 | 8061005 208.000 LF |
| | ROCK DITCH CHECK |
| 1350 | 8061007A 5.000 EA |
| | CURB INLET CHECK |
| 1360 | 8061016 33.000 CUYD |
| | SEDIMENT REMOVAL |
| 1370 | 8061019 907.000 LF |
| | SILT FENCE |
| 1380 | 8064133 1449.000 SQYD |
| 1000 | TYPE 1C EROSION CONTROL BLANKET |
| | |
| Section 0013 | Total |
| | |
| | |
| Section 0014 | |
| GUARDRAIL/ | GUARD CABLE ITEMS - J6S3437 |
| 1390 | 6061060 400.000 LF |
| | MGS GUARDRAIL |
| 1400 | 6061061 450.000 LF |
| | MGS GUARDRAIL, 8 FT. POSTS, 6 FT 3 IN. SPACING |
| 1410 | 6061063 134.000 LF |
| | MGS GUARDRAIL, 6 FT. POSTS, 3 FT 1.5 IN. SPACING |
| | |

| | · |
|----------------|--|
| 1420 | 6061069 7.000 EA |
| | MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB) |
| 1430 | 6061080 1.000 EA |
| | MGS END ANCHOR |
| 1440 | 6063014 11.000 EA |
| 1110 | TYPE A CRASHWORTHY END TERMINAL (MASH) |
| | |
| 1450 | 6063019 1.000 EA |
| | TYPE E CRASHWORTHY END TERMINAL |
| 1460 | 7133000 16.000 LF |
| | BRIDGE GUARDRAIL (W-BEAM) |
| Section 0014 | Total |
| | |
| | |
| ~ | |
| Section 0015 | TEMS - J6S3437 |
| 1470 | 9013003 141.000 LF |
| 14/0 | CONDUIT, 3 IN. RIGID, IN TRENCH |
| | |
| 1480 | 9014003 1600.000 LF |
| | |
| 1490 | 9015010 2005.000 LF |
| | TRENCHING TYPE I |
| 1500 | 9015020 215.000 LF |
| | TRENCHING TYPE II |
| 1510 | 9016110 9.000 EA |
| | PULL BOX, PREFORMED CLASS 1 |
| 1520 | 9016112 1.000 EA |
| | PULL BOX, PREFORMED CLASS 3 |
| 1530 | 9017002 260.000 LF |
| | CABLE, 2 AWG 1 CONDUCTOR |
| 1540 | |
| 1310 | CABLE, 10 AWG 1 CONDUCTOR, POLE AND BRACKET |
| 1 = = 0 | |
| 1550 | 9017407 4750.000 LF CABLE-CONDUIT, 1 IN., 2 CONDUCTORS AND 1 BARE NEUTRAL, 8 AWG |
| | |
| 1560 | 9018230 3.000 EA |
| | POLE FOUNDATION (30 FT. OR 9.0 M MOUNTING HEIGHT) |
| 1570 | 9018245 6.000 EA |
| | POLE FOUNDATION (45 FT. OR 13.5 M MOUNTING HEIGHT) |
| | 9018612 1.000 EA |
| | POWER SUPPLY ASSEMBLY, TYPE 2, 240/120 VOLT SERVICE, LIGHTING ONLY |
| 1590 | 9019902 3.000 EA |
| | MISC. 103W TOP MOUNTED LED-A LUMINAIRE |
| 1600 | 9019902 3.000 EA |
| | MISC. 170W TOP MOUNTED LED-B LUMINAIRE, TYPE IV DISTRIBUTION |
| 1610 | 9019902 3 000 EA |
| - - | MISC. 170W TOP MOUNTED LED-B LUMINARIE |
| 1620 | 9019902 3.000 EA |
| ± 02 0 | MISC. 30 FT. TOP MOUNT LIGHT POLE |
| 1630 | |
| 1630 | 9019902 6.000 EA MISC. 45 FT. TOP MOUNT LIGHT POLE |
| | |
| 1640 | 9019902 1.000 EA |
| | MISC. COMBINATION PAD MOUNTED 120/240V POWER SUPPLY & LIGHTING CONTROLLER |

| 0 | | |
|---------------------------|---|---|
| Section 0016 SIGNAL IT | 6 FEMS - J6S3437 | |
| 1650 | 9027300 621.000 LF | |
| | CONDUIT, 3 IN., PUSHED WITH TRACER WIRE | |
| 1660 | 9028308 721.000 LF | |
| | CABLE, 16 AWG 2 CONDUCTOR | |
| 1670 | 9029100 2.000 CUYD | |
| | BASE, CONCRETE | |
| 1680 | 9029902 9.000 EA | |
| | MISC. AUDIBLE PEDESTRIAN PUSHBUTTON AND SIGNING | |
| 1690 | 9029902 5.000 EA | |
| | MISC. PEDESTRIAN PUSH BUTTON STANCHION | |
| 1700 | 9029902 1.000 EA | |
| | MISC. SL DISTRICT TRAFFIC SIGNAL DETECTION SYSTEM | |
| | | |
| Section 0016 | 6 Total | |
| | | |
| | | |
| Section 0017 | 7 ITEMS - J6S3437 | |
| 1710 | 9031010 0.600 CUYD | |
| 1/10 | CONCRETE FOOTINGS, EMBEDDED | |
| 1720 | 9031210 370.000 LB | |
| 1720 | STRUCTURAL STEEL POSTS | |
| 1720 | | |
| 1730 | 9031220 170.000 LB PIPE POSTS | |
| | | |
| 1740 | | |
| 1750 | | |
| 1750 | 9031270A 97.000 LF 2 IN. PSST POST - 12 GA. | |
| | | |
| 1760 | | |
| | POST ANCHOR FOR 2 IN. PSST - 12 GA. | |
| 1770 | 9035004A 54.000 SQFT | |
| | | |
| 1780 | 9039902 7.000 EA | |
| | | |
| 1790 | 9039902 2.000 EA | |
| | MISC. SIGN MOUNTING BRACKET FOR BARRIER WALL | |
| Section 0017 | 7 Total | |
| | | _ |
| | | |
| Section 0018 | 8 | |
| | 5 - J6S3437 | |
| 1800 | 9109903 1000.000 LF | |
| | MISC. ITS ASSETS RELOCATION | |
| | | |

Item Total \$0.00

DBE List Summary

Project: FAF 367-1(17)

Bid Total: 0.00 Goal: 12.00% (0.00)

Total Entered: 0.00% (0.00)

Bidder ID: 0033335 Business Name: MoDOT

ID Name

Is Supplier? 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 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 12.00 % 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

Contract ID: 211119-F05

(Note: This amount should be entered in only one of the bids for this big 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 orido not need to be mailed to MoDOT, but the bidder shall have requested by the Design Division or the engineer. |
|--|
| SUBCONTRACTOR NAME: |
| DOLLAR VALUE: \$ |
| CATEGORY OF WORK: |
| |
| SUBCONTRACTOR NAME: |
| DOLLAR VALUE: \$ |
| CATEGORY OF WORK: |
| |
| SUBCONTRACTOR NAME: |
| DOLLAR VALUE: \$ |
| CATEGORY OF WORK: |

SUBCONTRACTOR NAME:

DOLLAR VALUE: \$

CATEGORY OF WORK:

SUBCONTRACTOR NAME:

DOLLAR VALUE: \$

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

SIGNATURE AND IDENTITY OF BIDDER

(15) SIGNATURE AND IDENTITY OF BIDDER

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

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

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

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

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

Yes No

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

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

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

BID BOND

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

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

for this project the bidder shall mark the box below.

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

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

ELECTRONIC BID BOND

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

**Bond ID: Verify Clear

**Surety Registry Agency:

**Bond Pct:

Surety State:

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