

### MISSOURI HIGHWAYS and TRANSPORTATION COMMISSION

JEFFERSON CITY, MISSOURI

### **REQUEST FOR BID**

### BID OF

Vendor Number	 	 
Name	 	 
Address		

### FOR CONSTRUCTING OR IMPROVING Contract I.D. 130222-C05

FEDERAL PROJECT

Job J4I2371, Route 35, Jackson County Job J4I3012, Route Various, Jackson/Cass Counties Job J4I3014, Route Various, Jackson County

REQUIRED COMBINATION

### **BIDDING REQUIREMENTS**

Any bid exceeding a monetary value of \$250,000 shall be submitted electronically using the BidExpress website. Any paper bid submitted for a bid exceeding \$250,000 will be considered irregular per section 102.3 of the Missouri Standard Specifications for Highway Construction.

Bids that do not exceed a monetary value of \$250,000 may be submitted electronically or by sealed paper bid and delivered by US Mail to: Missouri Highways and Transportation Commission, Attention: Bid/Bid Bond, PO Box 270, Jefferson City, MO 65102, or for Bids delivered by parcel delivery services, (such as UPS, Fed Ex, DHL etc) shipped to Missouri Highways and Transportation Commission, Attention: Bid/Bid Bond, 105 West Capitol Avenue, Jefferson City, MO 65102.

For paper bids not exceeding a monetary value of \$250,000, the following project information and certification shall be signed and attached to the outside of the sealed envelope. Any paper bid submitted without the signed certification attached to the sealed envelope will not be opened and will be sent back to the bidder:

Cut Here – Attach to Sealed Envelope

### PROJECT INFORMATION AND CERTIFICATION

Vendor Name:	
Vendor Address:	
Vendor Phone #:	
Vendor Number:	
Project County:	
Project Route(s):	
Call Number:	
Job Number:	
The bidder certifies to equal to \$250,000.	that the monetary value of the paper bid submitted for this project is less than or
Signature of Bidder'	s Owner, Officer, Partner or Authorized Agent Date

### 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 10-15.900, "Prequalifications to Bid of Certain Contractors". Questionnaire and Contact information are provided on MoDOT's website.
2. Any bid exceeding a monetary value of \$250,000 shall be submitted electronically using the BidExpress website. Any paper bid submitted for a bid exceeding \$250,000 will be considered irregular per section 102.3 of the Missouri Standard Specifications for Highway Construction.
3. For submittal of paper bids not exceeding a monetary value of \$250,000, the complete set of bidding documents includes all information through the DBE form. The Job Special Provisions are for the bidder's information only and is not to be returned with the bid.
4. If submitting a paper bid not exceeding a monetary value of \$250,000 by mail, it is to be completed, executed, and submitted in a sealed envelope addressed to Missouri Highways and Transportation Commission. The project information and certification provided in this request for bid shall be signed and attached to the outside of the sealed envelope. Any paper bid submitted without the signed certification attached to the sealed envelope will not be opened and will be sent back to the bidder.
5. Please read all items in the bidding document carefully. For paper bids not exceeding a monetary value of \$250,000, complete all items in ink or by typing in the information. The EBS files from MoDOT's website may be used for the itemized bid.
6. Sign this bidding document properly. 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.
7. 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 bid 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 (both paper and electronic) shall be executed by June 15 <sup>th</sup> of each year.
8. Submit the Subcontractor Disclosure Form in accordance with the bidding documents.
9. Submit the DBE Identification Submittal in accordance with the bidding documents for Federal Projects Only.
10. For paper bids, staple addenda to the bid in the appropriate part of the bid. The letter accompanying the addenda should be stapled to the inside of the back cover of the bid and returned. The bidder should retain a duplicate copy.

Relow is a list of common mistakes made by hidders leading to non-responsive hids. Please refer to the Standard

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 in excess of \$250,000
- b) Not signing the bid
- c) Not incorporating the addendum into the bidding documents, including attaching the letter to the bid
- d) Using a different bid bond form than the one provided
- e) Using pencil to fill out the bid
- f) Using white out to make corrections to the itemized bid sheets
- g) 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
- h) Not initialing changes made

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.

<u>Special Needs:</u> If you have special needs addressed by the Americans with Disabilities Act, please notify the Secretary to the Commission, at (573) 751-2824 or through Missouri Relay System, TDD 1-800-735-2966, at least five (5) working days prior to the bid opening.

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Itemized Bid Sheets

Bid Bond\*

Subcontractor Disclosure Form\*

DBE Identification Submittal (Applies to Federal Projects Only)\*

<sup>\*</sup>These forms are also available on MoDOT's Website, www.modot.org.

### NOTICE TO CONTRACTORS

Paper bids not exceeding a monetary value of \$250,000 and electronic bids submitted through the BidExpress website for the proposed work will be received by the Commission until 11:00 o'clock a.m. (prevailing local time) on **2/22/2013**. Paper bids not exceeding a monetary value of \$250,000 addressed to:

STATE OF MISSOURI, acting by and through THE MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION Jefferson City, Missouri

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. Paper bids not exceeding a monetary value of \$250,000 delivered by US Mail should be mailed to: Missouri Highways and Transportation Commission, Attention: Bid/Bid Bond, PO Box 270, Jefferson City, MO 65102. Paper bids **not exceeding a monetary value of \$250,000** delivered by parcel delivery services, (such as UPS, Fed Ex, DHL etc) should be shipped to Missouri Highways and Transportation Commission, Attention: Bid/Bid Bond, 105 West Capitol Avenue, Jefferson City, MO 65102.

(1) **PROPOSED WORK:** The proposed work, hereinafter called the work, includes:

Job J4I2371, Route 35, Jackson County: Grading, paving, and bridge deck rehabilitation between Oak St. and Rte 29 in Kansas City, the total length of the improvement being 0.296 miles.

Job J4I3012, Route Various, Jackson/Cass Counties: Rehabilitation of 4 bridges in various locations in Kansas City, the total length of the improvement being 0.266 miles.

Job J4I3014, Route Various, Jackson County: Asphalt overlay of 5 bridges on various routes in Downtown Kansas City, the total length of the improvement being 0.696 miles.

Combination bids will be **Required** on the Jobs listed

- (2) <u>COMPLIANCE WITH CONTRACT PROVISIONS</u>: 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, 2011," and "Missouri Standard Plans for Highway Construction, 2009", 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) <u>PERIOD OF PERFORMANCE:</u> If the bid is accepted, the bidder agrees that work shall be diligently prosecuted at such rate and in such manner as, in the judgment of the engineer, is necessary for the completion of the work within the time specified as follows in accordance with Sec 108:

Notice to Proceed: 5/6/2013

Working Days:

Completion Date: 12/31/2013 (See Job Special Provisions)

(4) <u>LIQUIDATED DAMAGES:</u> 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 to be recovered in accordance with Sec 108 shall be as follows:

Liquidated damages per day \$ (See Job Special Provisions)

(5) (a) <u>ACCEPTANCE OF PROVISION FOR PRICE ADJUSTMENT FOR FUEL</u> : Bidders have the option to accept the provision for Price Adjustment for Fuel in accordance with Sec. 109.14. The bidder must mark the box below 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.
<ul> <li>☐ Excavation Production</li> <li>☐ Concrete Paving Production and Hauling</li> <li>☐ Asphalt Paving Production and Hauling</li> <li>☐ Aggregate Base Hauling</li> </ul>
(b) ACCEPTANCE FOR PROVISION FOR ASPHALT CEMENT PRICE INDEX, SEAL
COAT PRICE INDEX, UNDERSEAL PRICE INDEX OR UBAWS MEMBRANE PRICE INDEX: Bidders have the option to accept the provision for Asphalt Cement Price Index, Seal Coat Price Index, Underseal Price Index and/or UBAWS Membrane Price Index in accordance with the General Provisions. 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. The Asphalt Cement provision applies only to projects that have a quantity of asphalt wet ton mix pay items or converted square yard quantity over 1,000 tons, the Seal Coat provision applies only to projects that have a quantity that exceeds 50,000 square yards, the Underseal provision applies only to any projects that have a quantity that exceeds 10,000 gallons, and the UBAWS Membrane provision applies only to projects that have a quantity that exceeds 5,000 square yards. The above quantity limits apply to an individual project or any number of projects in the contract combination.
Asphalt Cement Seal Coat Underseal UBAWS Membrane
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 bidder's bid books for this bid opening)
(7) <u>COMBINATION BIDS:</u> (Applies only if combination bids are specified. See cover and/or notice to contractors) Combination bids will be in accordance with Sec 102.12. By marking the following box, the bidder desires to combine all projects in accordance with Sec102.12.2.1.
All or None
(8) <u>BID GUARANTY</u> : The bidder shall submit a Bid Guaranty meeting the requirements of Section 102 of the Missouri Standard Specifications for Highway Construction. The project bid bond form is included in the bid book and the project and annual bid bond forms are also available on MoDOT's website. Paper annual bid bonds shall be submitted to MoDOT by June 15 <sup>th</sup> of each year, and electronic annual bid bonds shall be executed by June 15 <sup>th</sup> of each year. The bidder shall mark the box below to identify the type of Bid Guaranty.
<ul> <li>□ Paper Annual Bid Bond</li> <li>□ Cashier's Check/Paper Project Bid Bond</li> <li>□ Electronic Bid Bond</li> </ul>
(9) (a) <u>CERTIFICATIONS FOR FEDERAL JOBS</u> : (Applies to Federal projects only.) By signing and submitting this bid, the bidder makes the certifications appearing in Sec. 102.18.1 (regarding affirmative action and equal opportunity), Sec. 102.18.2 (regarding disbarment, eligibility, indictments, convictions, or civil judgments), Sec. 102.18.3 (regarding anti-collusion), and Sec. 102.18.4 (regarding lobbying activities). Any necessary documentation is to accompany the bid submission, as required by these sections. As provided in Sec. 108.13, the Commission may

terminate the contract for acts of misconduct, which includes but is not limited to fraud, dishonesty, and material

misrepresentation or omission of fact within the bid submission.

<b>(b)</b> 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 disbarment, eligibility, 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.
(c) <u>CERTIFICATIONS FOR FEDERAL STATE COMBINATION</u> : (Applies to Federal/State project combinations 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), Sec. 102.18.4 (regarding lobbying activities), 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.
Mark this box ONLY if the bidder REFUSES to make one or more certifications. The bidder shall provide a statement of explanation for the refusal on company letterhead, signed by the bidder, and inserted inside the submitted bid.
(10) <u>ANTIDISCRIMINATION</u> : The Commission hereby notifies all bidders that it will affirmatively insure 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.
(11) PREFERENCE TO MISSOURI FIRMS IN AWARDING OF CONTRACTS: (Applies to State Projects and Federal/State Project combinations only) The bidder's attention is directed to Section 34.355 RSMo Supp 2000, 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

information is correct and that (if not	<b>DIDENTITY OF BIDDER:</b> The undersigning with the intention to bind themse are signing and executing this, as the bid	
ordater) they are the agent or, and they	are signing and executing ans, as the old	, which is the
correct LEGAL NAME as stated on the	e contractor questionnaire.	, which is the
	ng this bid is a(n) (1) individual bidder, (2 er doing business under a fictitious name)	
sole individual	☐ partnership	ioint venture
☐corporation, incorporated u	under laws of state of	·
b) If the bidder is doing busing	ness under a fictitious name, indicate belo	w by filling in the fictitious name
Executed by bidder this day of	of20	
DIRECTLY NOR INDIRECTLY ENT. OTHERWISE TAKEN ANY ACTION II BID, AND THAT THE BIDDER INTER	E BIDDER AND ITS OFFICIALS, AGENT ERED INTO ANY AGREEMENT, PAR' N RESTRAINT OF FREE COMPETITIVE NDS TO PERFORM THE WORK WITH I' I'D FOR THE BENEFIT OF ANOTHER CON	TICIPATED IN ANY COLLUSION, OR BIDDING IN CONNECTION WITH THIS TS OWN BONAFIDE EMPLOYEES AND
PERJURY UNDER THE LAWS OF THE MISSOURI, AND ANY OTHER APP	AT THIS IS AN UNSWORN DECLARATI HE UNITED STATES AND/OR FALSE I LICABLE STATE OR FEDERAL LAWS AKE THIS BID NON-RESPONSIVE, AND O	DECLARATION UNDER THE LAWS OF S. THE FAILURE TO PROVIDE THIS
AUTHORIZED TO WORK IN THE UNIT AND ALL PROVISIONS OF MISSOU	BIDDER'S COMPANY KNOWINGLY EMITED STATES IN ACCORDANCE WITH APURI EXECUTIVE ORDER NO. 07-13 FOON COMMISSION, ACTING THROUGH	PLICABLE FEDERAL AND STATE LAWS OR CONTRACTS WITH THE MISSOURI
THE BIDDER CERTIFIES THAT THE M THAN OR EQUAL TO \$250,000.	MONETARY VALUE OF THE PAPER BID S	SUBMITTED FOR THIS PROJECT IS LESS
	if the bidder REFUSES to make any or all of refusal(s) with this submittal.	these certifications. The bidder may provide
Signature of Bidder's Owner, Officer,	Partner or Authorized Agent	
Please print or type name and title of p	person signing here	
Attest:		
Secretary of Corporation if Bidder is a	Corporation	
Affix Corporate Seal (If Bidder is a Co	orporation)	

NOTE: If bidder is doing business under a fictitious name, the bid shall be executed in the legal name of the individual, partners, joint ventures, or corporation, and registration of fictitious name filed with the secretary of state, as required by sections 417.200 to 417.230 RSMo. If the bidder is a corporation not organized under the laws of Missouri, it shall procure a certificate of authority to do business in Missouri, as required by section 351.572 et seq RSMo. A certified copy of such registration of fictitious name or certificate of authority to do business in Missouri shall be filed with the commission, as required by the standard specifications.

(13) <u>TRAINEES</u>: (Applies to Federal Projects only) The number of trainee hours provided under this contract will be **0 slots** at 1000 hours per slot or **0 hours**.

### **(14)** BIDDER'S CERTIFICATION FOR DBE PROGRAM AND CONTRACT GOAL: (Applies to Federal Projects only) DBE Contract Goal: By submitting this bid, the bidder certifies that the bidder is (A) familiar with the DBE Program Requirements in the General Provisions. The contract goal for the amount of work to be awarded is 15% of the total federal project price. The bidder shall also complete the DBE Identification Submittal form in accordance with the General Provisions. (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. <u>Certification of Good Faith Efforts to Obtain DBE Participation:</u> (C) 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: (Attach additional sheets if necessary).

**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:

Page:



### Missouri Department of Transportation

### Proposal Schedule of Items

Contract ID: 130222-C05 Project(s): J4l2371, J4l3012, J4l3014

Proposal Line	Item ID	Approximate	Unit Price	Bid Amount	
Number	Description	Quantity and Units			
0010	2022010 REMOVAL OF IMPROVEMENTS	LUMP SUM	LUMP SUM		
0020	2101006A SUBGRADE COMPACTION (6-INCH DEPTH)	10.000 100F			
0030	2121000A SUBGRADING AND SHOULDERING CLASS 1	10.000 100F			
0040	3040504 TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	890.000 SQYD		·	
0050	4030132 ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP125BSM MIX)	1,749.500 TONS			
0060	4039905 MISC. OPTIONAL PAVEMENT (TEMPORARY)	392.900 SQYD			
0070	4071005 TACK COAT	520.000 GAL			
0080	5021309 CONCRETE PAVEMENT (9 IN. NON-REINFORCED 15 FT. JOINTS)	220.700 SQYD			
0090	5021310 CONCRETE PAVEMENT (10 IN. NON-REINFORCED 15 FT. JOINTS)	48.000 SQYD			
0100	5021340 TYPE A2 SHOULDER	228.300 SQYD	·		
0110	6042010 ADJUSTING MANHOLE	1.000 EA			
0120	6061010 GUARDRAIL TYPE A	13.000 LF			
0130	6061011A GUARDRAIL TYPE A, 7 FT. POST, 3 FT 1.5 IN SPACING	388.000 LF			



### Missouri Department of Transportation

### Proposal Schedule of Items

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Contract ID: 130222-C05

Project(s): J4I2371, J4I3012, J4I3014

Proposal Line	Item ID	Approximate	Unit Price	Bid Amount	
Number	Quantity and		Dollars Cents	Dollars Cents	
0140	6061051 GUARDRAIL TYPE E, 7 FT. POST	25.000 LF			
0150	6062200A  BRIDGE ANCHOR SECTION, 6.5 FT. POSTS (SAFETY BARRIER CURB) (ROADWAY AND REHABILITATION WORK ONLY)	1.000 EA	<u></u>	·	
0160	6062202A BRIDGE ANCHOR SECTION, 7.5 FT. POSTS (SAFETY BARRIER CURB) (ROADWAY AND REHABILITATION WORK ONLY)	1.000 EA			
0170	6062300A TRANSITION SECTION, 6.5 FT. POSTS	1.000 EA			
0180	6062301A TRANSITION SECTION, 7.5 FT. POSTS	4.000 EA			
0190	6062401 BRIDGE ANCHOR SECTION, 7 FT. OR 2135 MM POSTS	1.000 EA			
0200	6063015 TYPE A CRASHWORTHY END TERMINAL	1.000 EA	·		
0210	6069902 MISC. 28 IN. BRIDGE ANCHOR SECTION, 7 FT. OR 2135 MM POSTS	1.000 EA			
0220	6069902 MISC. 28 IN. TRANSITION SECTION, 7.5 FT. POSTS	1.000 EA			
0230	6069902 MISC. 28 IN. TRANSITION SECTION, 6.5 FT. POSTS	4.000 EA	·		
0240	6069902 MISC. 28 IN. BRIDGE ANCHOR SECTION, 6.5 FT POSTS (SAFETY BARRIER CURB)	4.000 EA	·		



### Missouri Department of Transportation

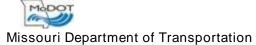
### Proposal Schedule of Items

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Contract ID: 130222-C05 Project(s): J4l2371, J4l3012, J4l3014

Proposal Line	Item ID	Approximate	Unit Price	Bid Amount	
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents	
0250	6069903 MISC. 28 IN. GUARDRAIL TYPE A, 7 FT. POST, 3 FT1.5 IN SPACING	38.000 LF			
0260	6091010 CONCRETE CURB (6 IN. HEIGHT AND UNDER) TYPE S	782.000 LF			
0270	6122009 IMPACT ATTENUATOR (9 SAND BARRELS)	2.000 EA		·	
0280	6122020 REPLACEMENT SAND BARREL	18.000 EA		·	
0290	6122030 IMPACT ATTENUATOR (RELOCATION)	2.000 EA			
0300	6161005 CONSTRUCTION SIGNS	2,977.000 SQFT			
0310	6161009 FLAG ASSEMBLY	61.000 EA			
0320	6161025 CHANNELIZER (TRIM LINE)	280.000 EA			
0330	6161030 TYPE III MOVEABLE BARRICADE	9.000 EA			
0340	6161033 DIRECTIONAL INDICATOR BARRICADE	16.000 EA			
0350	6161040 FLASHING ARROW PANEL	4.000 EA			
0360	6161055 SEQUENTIAL FLASHING WARNING LIGHT	16.000 EA			
0370	6161098 CHANGEABLE MESSAGE SIGN, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	6.000 EA			

Page:

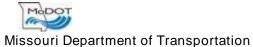


### Proposal Schedule of Items

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Contract ID: 130222-C05 Project(s): J4l2371, J4l3012, J4l3014

Proposal Line	Item ID	Approximate	Unit Price	Bid Amount	
Number	Description	Description Quantity and Units Dollars Cents		Dollars Cents	
0380	6173600D TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED	832.000 LF	<u>.</u>		
0390	6173700A TEMPORARY TRAFFIC BARRIER WITH ANCHORING SYSTEM, CONTRACTOR FURNISHED / RETAINED	218.000 LF			
0400	6175010A RELOCATING TEMPORARY TRAFFIC BARRIER	320.000 LF			
0410	6175011A RELOCATING TEMPORARY TRAFFIC BARRIER WITH ANCHORING SYSTEM	218.000 LF			
0420	6181000 MOBILIZATION	LUMP SUM	LUMP SUM		
0430	6205301B PREFORMED REMOVABLE MARKING TAPE 4 IN., WHITE	7,714.000 LF			
0440	6205303B PREFORMED REMOVABLE MARKING TAPE 4 IN., YELLOW	4,356.000 LF			
0450	6206106 ACRYLIC WATERBORNE PAVEMENT MARKING PAINT, 6 IN., WHITE	4,469.000 LF		·	
0460	6206119 ACRYLIC WATERBORNE PAVEMENT MARKING PAINT, 6 IN., YELLOW	3,866.000 LF		·	
0470	6206122 ACRYLIC WATERBORNE PAVEMENT MARKING PAINT, 12 IN., WHITE	2,997.000 LF	·	·	
0480	6206124 ACRYLIC WATERBORNE PAVEMENT MARKING PAINT, 24 IN., WHITE	573.000 LF			
0490	6206320 6 IN. WHITE WET REFLECTIVE EPOXY PAVEMENT MARKING PAINT	1,333.000 LF			

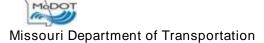


### Proposal Schedule of Items Page: 5 Contract ID: 130222-C05 Project(s): J4I2371, J4I3012, J4I3014 SECTION: 0001 **ROADWAY ITEMS - J4I2371** 0500 6207001 21,237.000 PAVEMENT MARKING REMOVAL LF 0510 6209903 2,508.000 MISC. PREFORMED REMOVABLE LF MARKING TAPE 8 IN., WHITE 0520 1,333.000 MISC. GROOVING FOR PAVEMENT LF MARKING 0530 6221001 2,552.000 **COLDMILLING BITUMINOUS** SQYD PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS) 0540 6224010 2,393.000 MODIFIED COLDMILLING (DEPTH SQYD TRANSITIONS) 0550 6274000 CONTRACTOR FURNISHED **LUMP SUM** LUMP SUM SURVEYING AND STAKING 0560 8051000A 0.200 SEEDING - COOL SEASON MIXTURES ACRE 0570 8061016 8.000 SEDIMENT REMOVAL CUYD 0580 8061019 500.000 SILT FENCE LF 0590 8061022 3.000 TYPE II DITCH CHECK EΑ

Section: 0001

Total:

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### Proposal Schedule of Items

Contract ID: 130222-C05 Project(s): J4l2371, J4l3012, J4l3014

SECTION: 0002 LIGHTING ITEMS - J4I2371

Proposal Line	Item ID	Approximate	Unit Price		Bid Amount	
Number Description		Quantity and Units	Dollars	Cents	Dollars	Cents
0600	9015010 TRENCHING TYPE I	756.000 LF				
0610	9016110 PULL BOX, PREFORMED CLASS 1	1.000 EA		·		·
0620	9017002 CABLE, 2 AWG 1 CONDUCTOR	100.000 LF				·
0630	9017008 CABLE, 8 AWG 1 CONDUCTOR	320.000 LF				
0640	9017202 WIRE, 2 AWG, BARE NEUTRAL	200.000 LF		•		·
0650	9017208 WIRE, 8 AWG, BARE NEUTRAL	170.000 LF				<b>.</b>
0660	9017401 CABLE-CONDUIT, 1 IN., 2 CONDUCTORS AND 1 BARE NEUTRAL, 2 AWG	70.000 LF		·		
0670	9017404 CABLE-CONDUIT, 1 IN., 2 CONDUCTORS AND 1 BARE NEUTRAL, 6 AWG	150.000 LF				
0680	9017407 CABLE-CONDUIT, 1 IN., 2 CONDUCTORS AND 1 BARE NEUTRAL, 8 AWG	800.000 LF				
	Section: 00	02	Total:			



### Proposal Schedule of Items

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Contract ID: 130222-C05 Project(s): J4l2371, J4l3012, J4l3014

SECTION: 0003 SIGNING ITEMS - J4I2371

Proposal Line	Item ID	Approximate	Unit Price		Bid Amount	
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0690	9031020 CONCRETE FOOTINGS, BOLT DOWN	0.900 CUYD				
0700	9031210 STRUCTURAL STEEL POSTS	930.000 LB				
0710	9035011 SIGN, TYPE STR2L-3	303.000 SQFT				
0720	9035069 TYPE SHR4L-1 SIGN	28.000 SQFT				
0730	9035071 TYPE STR4L-1 SIGN	84.000 SQFT		·		
	Section: 00	03	Total:			

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### Proposal Schedule of Items

Contract ID: 130222-C05 Project(s): J4l2371, J4l3012, J4l3014

SECTION: 0004 BRIDGE NO. L07816 - J4I2371

Proposal Line	Item ID	Approximate	Unit Price	Bid Amount
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents
0740	2162500	4,558.000		
	REMOVAL OF EXISTING BRIDGE DECKS	SQFT	·	·
0750	2163502			
	PARTIAL REMOVAL OF SUBSTRUCTURE CONCRETE	LUMP SUM	LUMP SUM	<u> </u>
0760	5031010	285.000		
	BRIDGE APPROACH SLAB (BRIDGE)	SQYD	·	·
0770	7034212	455.000		
	SLAB ON STEEL	SQYD	·	
0780	7034215	234.000		
	SAFETY BARRIER CURB	LF	·	·
0790	7039905	77.000		
	MISC. SLAB ON WING WALL	SQYD	·	··
0800	7071000			
	CONDUIT SYSTEM ON STRUCTURE	LUMP SUM	LUMP SUM	·
0810	7110200			
	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	LUMP SUM	LUMP SUM	
0820	7173002	58.000		
	SILICONE EXPANSION JOINT SEALANT	LF		·
	Section: 000	)4	Total:	

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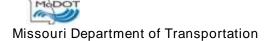
### Proposal Schedule of Items

Project(s): J4I2371, J4I3012, J4I3014 Contract ID: 130222-C05

SECTION: 0005 BRIDGE NO. L07817 - J4I2371

Proposal Line	Item ID	Approximate	Unit Price	Bid Amount
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents
0830	2162500	4,033.000		
	REMOVAL OF EXISTING BRIDGE DECKS	SQFT	·	·
0840	2163502			
	PARTIAL REMOVAL OF SUBSTRUCTURE CONCRETE	LUMP SUM	LUMP SUM	·
0850	5031010	316.000		
	BRIDGE APPROACH SLAB (BRIDGE)	SQYD	·	·
0860	7034212	441.000		
	SLAB ON STEEL	SQYD	·	·
0870	7034215	223.000		
	SAFETY BARRIER CURB	LF	·	·
0880	7040101	5.000		
	SUBSTRUCTURE REPAIR (FORMED)	SQFT	·	·
0890	7071000			
	CONDUIT SYSTEM ON STRUCTURE	LUMP SUM	LUMP SUM	·
0900	7110200			
	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	LUMP SUM	LUMP SUM	·-
0910	7173002	56.000		
	SILICONE EXPANSION JOINT SEALANT	LF	·	·
	Section: 000	5	Total:	

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SECTION: 0006

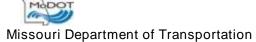
### Proposal Schedule of Items

Contract ID: 130222-C05 Project(s): J4l2371, J4l3012, J4l3014

INCENTITIVE/DISENCENTIVE CLAUSE - ACCEL. OF WORK - J4I2371

Number	Item ID	Approximate	Unit Price		Bid Amount	
	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0920	6189916	10,000.000				
	MISC. ACCELERATION OF WORK -J412371	DLR		<u></u>		·
	Section: (	0006	Total:			

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Contract ID: 130222-C05

### Proposal Schedule of Items

Project(s): J4I2371, J4I3012, J4I3014

Proposal Line	Item ID	Approximate	Unit Price	Bid Amount
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents
0930	2022010 REMOVAL OF IMPROVEMENTS	LUMP SUM	LUMP SUM	
0940	2063500 CULVERT CLEANOUT	1.000 EA		
0950	3040504 TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	24.000 SQYD		·
0960	4030103 ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP125C MIX)	62.900 TONS	·	
0970	4030132 ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP125BSM MIX)	114.000 TONS		·
0980	4071005 TACK COAT	160.000 GAL		
0990	5021109 CONCRETE PAVEMENT ( 9 IN. NON-REINF)	24.300 SQYD	·	
1000	6061011A GUARDRAIL TYPE A, 7 FT. POST, 3 FT 1.5 IN SPACING	2,500.000 LF		
1010	6062202A BRIDGE ANCHOR SECTION, 7.5 FT. POSTS (SAFETY BARRIER CURB) (ROADWAY AND REHABILITATION WORK ONLY)	8.000 EA	·	·
1020	6062301A TRANSITION SECTION, 7.5 FT. POSTS	12.000 EA		
1030	6063015 TYPE A CRASHWORTHY END TERMINAL	6.000 EA		
1040	6066610 END ANCHOR	4.000 EA		
1050	6081000 CONCRETE MEDIAN	14.000 SQYD		

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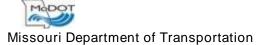
### Proposal Schedule of Items

Project(s): J4I2371, J4I3012, J4I3014

Contract ID: 130222-C05 SECTION: 0007 ROADWAY ITEMS - J4I3012

Proposal Line	Item ID Approximate		Unit Price	Bid Amount
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents
1060	6081010 CONCRETE CURB RAMP	67.600 SQYD		
1070	6081012 TRUNCATED DOMES	152.000 SQFT		
1080	6086004 CONCRETE SIDEWALK, 4 IN.	102.100 SQYD		
1090	6091010 CONCRETE CURB (6 IN. HEIGHT AND UNDER) TYPE S	205.000 LF		
1100	6092032 CONCRETE CURB LOW PROFILE TYPE F	65.000 LF		
1110	6096010A FURNISHING TYPE 1 ROCK DITCH LINER	17.000 CUYD		
1120	6096041 PLACING TYPE 1 ROCK DITCH LINER	17.000 CUYD		
1130	6116010A SLOPE PROTECTION	4.000 SQYD		·
1140	6131010 FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR	46.700 SQYD		
1150	6131012 SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	5.000 SQYD		·
1160	6131013 TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPAIR)	5.000 SQYD		
1170	6131014  FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)	152.000 LF	·	

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### Proposal Schedule of Items

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Contract ID: 130222-C05 Project(s): J4l2371, J4l3012, J4l3014

Proposal Line	Line Item ID Approximate		Unit Price	Bid Amount		
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents		
1180	6131015 DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR	82.000 EA	<u> </u>			
1190	6139905 MISC. PAVEMENT REPAIR	26.400 SQYD				
1200	6141121 CURVED VANE GRATE AND FRAME (4 FT X 2 FT OR 1200MM X 600MM)	6.000 EA		·		
1210	6149902 MISC. GRATE AND BEARING PLATE (3 FT. X 1 FT 6 IN.)	2.000 EA	<del>.</del>	·		
1220	6149902 MISC. GRATE AND BEARING PLATE (2 FT. X 1 FT 6 IN.)	1.000 EA	·	·		
1230	6161005 CONSTRUCTION SIGNS	1,283.000 SQFT				
1240	6161009 FLAG ASSEMBLY	20.000 EA				
1250	6161024 CHANNELIZER (TRIM LINE) WITH LIGHT	75.000 EA		·		
1260	6161025 CHANNELIZER (TRIM LINE)	90.000 EA				
1270	6161031 TYPE III MOVEABLE BARRICADE WITH LIGHT	25.000 EA				
1280	6161033 DIRECTIONAL INDICATOR BARRICADE	14.000 EA				
1290	6161040 FLASHING ARROW PANEL	2.000 EA				
1300	6161055 SEQUENTIAL FLASHING WARNING LIGHT	14.000 EA				

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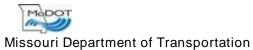
### Missouri Department of Transportation

Contract ID: 130222-C05

### Proposal Schedule of Items

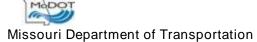
Project(s): J4I2371, J4I3012, J4I3014

Proposal Line	Item ID	Approximate Unit Price		Bid Amount
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents
1310	6161098 CHANGEABLE MESSAGE SIGN, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	1.000 EA	·	
1320	6173600D TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED	650.000 LF		<u>.</u>
1330	6175010A RELOCATING TEMPORARY TRAFFIC BARRIER	650.000 LF	·	·-
1340	6181000 MOBILIZATION	LUMP SUM	LUMP SUM	
1350	6205120 TYPE 2 PREFORMED MARKING TAPE (GROOVED), 24 IN., WHITE	104.000 LF	·	
1360	6205301B PREFORMED REMOVABLE MARKING TAPE 4 IN., WHITE	3,009.000 LF		
1370	6205303B PREFORMED REMOVABLE MARKING TAPE 4 IN., YELLOW	5,120.000 LF		
1380	6206000B 4 IN. WHITE ACRYLIC WATERBORNE PAVEMENT MARKING PAINT	1,622.000 LF	·	
1390	6206001B 4 IN. YELLOW ACRYLIC WATERBORNE PAVEMENT MARKING PAINT	2,100.000 LF		
1400	6206106 ACRYLIC WATERBORNE PAVEMENT MARKING PAINT, 6 IN., WHITE	1,555.000 LF		
1410	6206119 ACRYLIC WATERBORNE PAVEMENT MARKING PAINT, 6 IN., YELLOW	2,110.000 LF		
1420	6207001 PAVEMENT MARKING REMOVAL	2,434.000 LF		



	Proposal So	hedule of Items	Page:	15
Contract ID: 130222-C05			2, J4l3014	
SECTIO	N: 0007	ROADWAY ITEMS - J4I3012		
1430	6221001 COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	650.000 SQYD		
1440	6224010 MODIFIED COLDMILLING (DEPTH TRANSITIONS)	892.000 SQYD		
	Section: 0007	Total:		

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### Proposal Schedule of Items

Contract ID: 130222-C05 Project(s): J4l2371, J4l3012, J4l3014

SECTION: 0008 LIGHTING ITEMS - J4I3012

Proposal Line	Item ID	Approximate	Unit Price		Bid Amount	
Number	Description	Quantity and Units Dollars	Cents	Dollars	Cents	
1450	9011300 LUMINAIRE, 150 WATT HIGH PRESSURE SODIUM	4.000 EA		·		·
1460	9016111 PULL BOX, PREFORMED CLASS 2	1.000 EA		·		
1470	9018611 POWER SUPPLY ASSEMBLY, TYPE 1, 240/120 VOLT SERVICE, LIGHTING AND SIGNALS	1.000 EA		·		
	Section: 000	8	Total:			

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### Proposal Schedule of Items

Project(s): J4I2371, J4I3012, J4I3014

SECTION: 0009 SIGNAL ITEMS - J4I3012

Proposal Line	Item ID	Item ID Approximate Unit Price		ce	Bid Amount		
Number	Description	Quantity and Units	Dollars C	Cents	Dollars	Cents	
1480	9020213 SIGNAL HEAD, TYPE 3S	3.000 EA		·			
1490	9020413 SIGNAL HEAD, TYPE 3C	5.000 EA		·		<b>.</b>	
1500	9020414 SIGNAL HEAD, TYPE 4C	1.000 EA		<u></u>			
1510	9020811 SIGNAL HEAD, TYPE 1S, PEDESTRIAN	6.000 EA		·		·	
1520	9022708 POST, SIGNAL 8 FT. OR 2.4 M	2.000 EA		·		·	
1530	9023502 POST, STEEL SPAN WIRE, FOR 30 FT. OR 9.0 M LUMINAIRE MOUNTING	4.000 EA		·		<b>.</b>	
1540	9023602 SPAN WIRE ASSEMBLY, MESSENGER WITH TETHER	274.000 LF		·		<u></u>	
1550	9024281 CONTROLLER ASSEMBLY HOUSING, KEYBOARD ENTRY, 8 PHASE NEMA CONTROLLER	1.000 EA		<b></b>			
1560	9024920 DETECTOR, PUSHBUTTON	6.000 EA		_•		•	
1570	9024975 VIDEO DETECTION SYSTEM	1.000 EA		·		<b>.</b>	
1580	9025300 CONDUIT, 3 IN., TRENCH	157.000 LF		_•		<b>.</b>	
1590	9027400 CONDUIT, 4 IN., PUSHED	195.000 LF		·			
1600	9028208 CABLE, 8 AWG 1 CONDUCTOR, POWER	90.000 LF				·	
1610	9028302 CABLE, 12 AWG 2 CONDUCTOR	900.000 LF		·		·	



### Proposal Schedule of Items Page: 18 Contract ID: 130222-C05 Project(s): J4I2371, J4I3012, J4I3014 SECTION: 0009 SIGNAL ITEMS - J4I3012 1620 9028311 1,930.000 CABLE, 16 AWG 7 CONDUCTOR LF 1630 9028735 1.000 SERVICE POLE, 35 FT. OR 10.5 M EΑ 1640 2.000 9028810 PULL BOX, PREFORMED CLASS 1 EΑ 1650 9028811 2.000 PULL BOX, PREFORMED CLASS 2 EΑ 1660 9029100 15.400 CUYD BASE, CONCRETE 1670 9029902 1.000 MISC. POWER DROP EΑ

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### Proposal Schedule of Items

Project(s): J4I2371, J4I3012, J4I3014

Contract ID: 130222-C05

SECTION: 0010 SIGNING ITEMS - J4I3012

Proposal Line Number	Item ID  Description	Approximate	Unit Price		Bid Amount	
		Quantity and Units	Dollars	Cents	Dollars	Cents
1680	9031010 CONCRETE FOOTINGS, EMBEDDED	0.400 CUYD				<b>.</b>
1690	9031240 BREAKAWAY ASSEMBLY	1.000 EA				
1700	9035004 TYPE SHR2L-1 SIGN	8.000 SQFT				
1710	9035068 SIGNAL SIGN, TYPE SHR2L-1	5.000 SQFT				
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Contract ID: 130222-C05

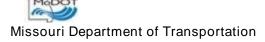
### Proposal Schedule of Items

Project(s): J4I2371, J4I3012, J4I3014

SECTION: 0011 BRIDGE NO. A02482 - J4I3012

Proposal Line	Item ID	Approximate	Unit Price	Bid Amount	
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents	
1720	2164500 REMOVAL OF EXISTING EXPANSION JOINTS & ADJACENT CONCRETE	65.000 LF			
1730	2169904 MISC. REMOVAL OF POST-TENSIONED SLAB	3,930.000 SQFT	·		
1740	7034215 SAFETY BARRIER CURB	380.000 LF			
1750	7034226 REINFORCED CONCRETE SLAB OVERLAY	437.000 SQYD			
1760	7040103 SUPERSTRUCTURE REPAIR (UNFORMED)	40.000 SQFT		·	
1770	7040104 REPAIRING CONCRETE DECK (HALF-SOLING)	550.000 SQFT	·	·	
1780	7071000 CONDUIT SYSTEM ON STRUCTURE	LUMP SUM	LUMP SUM		
1790	7123100 CLEANING AND COATING EXISTING BEARINGS	8.000 EA			
1800	7172001 STRIP SEAL EXPANSION JOINT SYSTEM	65.000 LF			
	Section: 00	11	Total:		

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### Proposal Schedule of Items

Project(s): J4I2371, J4I3012, J4I3014

SECTION: 0012 BRIDGE NO. A14962 - J4I3012

Proposal Line	Item ID	Approximate	Unit Price	Bid Amount	
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents	
1810	2161000 SCARIFICATION OF BRIDGE DECKS	543.000 SQYD			
1820	2161502 REMOVAL OF CONCRETE WEARING SURFACE	7,754.000 SQFT			
1830	5059905 MISC. POLYESTER POLYMNER CONCRETE OVERLAY	1,405.000 SQYD			
1840	7040104 REPAIRING CONCRETE DECK (HALF-SOLING)	1,250.000 SQFT			
1850	7040113 CLEAN AND EPOXY SEAL	882.000 SQFT			
1860	7071000 CONDUIT SYSTEM ON STRUCTURE	LUMP SUM	LUMP SUM		
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### Missouri Department of Transportation

Contract ID: 130222-C05

### Proposal Schedule of Items

Project(s): J4I2371, J4I3012, J4I3014

SECTION: 0013 BRIDGE NO. L09352 - J4l3012

Proposal Line	Lino Item ID		Unit Price	Bid Amount	
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents	
1870	2161502 REMOVAL OF CONCRETE WEARING SURFACE	5,583.000 SQFT	·		
1880	2164000 CURB REMOVAL	200.000 LF			
1890	2164500 REMOVAL OF EXISTING EXPANSION JOINTS & ADJACENT CONCRETE	64.000 LF			
1900	2169903 MISC. REMOVE AND REPLACE CURB AND PARAPET	10.000 LF		·	
1910	7034215 SAFETY BARRIER CURB	200.000 LF			
1920	7034226 REINFORCED CONCRETE SLAB OVERLAY	637.000 SQYD	·		
1930	7040104 REPAIRING CONCRETE DECK (HALF-SOLING)	250.000 SQFT			
1940	7123100 CLEANING AND COATING EXISTING BEARINGS	10.000 EA			
1950	7172001 STRIP SEAL EXPANSION JOINT SYSTEM	64.000 LF			
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Contract ID: 130222-C05

### Proposal Schedule of Items

Project(s): J4I2371, J4I3012, J4I3014

SECTION: 0014 BRIDGE NO. L09362 - J4I3012

Proposal Line	Item ID	Approximate	Unit Price	Bid Amount	
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents	
1960	2161502 REMOVAL OF CONCRETE WEARING SURFACE	30,149.000 SQFT			
1970	2164500 REMOVAL OF EXISTING EXPANSION JOINTS & ADJACENT CONCRETE	129.000 LF	·		
1980	2169901 MISC. REMOVAL OF EXISTING CATHODIC PROTECTION SYSTEM	LUMP SUM	LUMP SUM		
1990	2169903 MISC. REMOVAL OF EXISTING RAIL	1,052.000 LF			
2000	5051000 LOW SLUMP CONCRETE WEARING SURFACE	3,357.000 SQYD			
2010	6079903 MISC. ORNAMENTAL PEDESTRIAN FENCE	1,052.000 LF			
2020	7034214 CLASS B-2 CONCRETE	15.200 CUYD			
2030	7040102 SUBSTRUCTURE REPAIR (UNFORMED)	50.000 SQFT			
2040	7040103 SUPERSTRUCTURE REPAIR (UNFORMED)	100.000 SQFT			
2050	7040104 REPAIRING CONCRETE DECK (HALF-SOLING)	1,590.000 SQFT	·		
2060	7049903 MISC. SIDEWALK CURB REPAIR (FORMED)	150.000 LF			
2070	7061000 REINFORCING STEEL	1,110.000 LB	·		
2080	7110200 PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	LUMP SUM	LUMP SUM		



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Contra	act ID: 130222-C05	Project(s): J4I2371, C	J4l3012, J4l3014	
SECTIO	N: 0014	BRIDGE NO. L09362 -	J4I3012	
2090	7120915 EXPANSION DEVICE (FLAT PLATE)	22.000 LF		
2100	7123100 CLEANING AND COATING EXISTING BEARINGS	18.000 EA		
2110	7172001 STRIP SEAL EXPANSION JOINT SYSTEM	129.000 LF	- <u></u> -	
	Section: 00	14 Total:		

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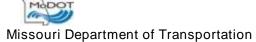
Contract ID: 130222-C05

### Proposal Schedule of Items

Project(s): J4I2371, J4I3012, J4I3014

Proposal Line	Item ID	Approximate	Unit Price	Bid Amount	
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents	
2120	2022010 REMOVAL OF IMPROVEMENTS	LUMP SUM	LUMP SUM		
2130	4133200 ULTRATHIN BONDED WEARING SURFACE, TYPE C	2,192.000 SQYD			
2140	6061010 GUARDRAIL TYPE A	1,663.000 LF			
2150	6062200A BRIDGE ANCHOR SECTION, 6.5 FT. POSTS (SAFETY BARRIER CURB) (ROADWAY AND REHABILITATION WORK ONLY)	7.000 EA			
2160	6062300A TRANSITION SECTION, 6.5 FT. POSTS	7.000 EA	·		
2170	6063015 TYPE A CRASHWORTHY END TERMINAL	3.000 EA		·	
2180	6066610 END ANCHOR	2.000 EA	·		
2190	6081010 CONCRETE CURB RAMP	8.000 SQYD			
2200	6081012 TRUNCATED DOMES	24.000 SQFT			
2210	6086004 CONCRETE SIDEWALK, 4 IN.	103.000 SQYD			
2220	6091011 CONCRETE CURB (OVER 6 IN. HEIGHT) TYPE S	210.000 LF			
2230	6122009 IMPACT ATTENUATOR (9 SAND BARRELS)	1.000 EA			
2240	6161005 CONSTRUCTION SIGNS	1,541.000 SQFT			

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### Proposal Schedule of Items

Contract ID: 130222-C05 Project(s): J4l2371, J4l3012, J4l3014

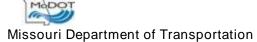
Proposal Line	Item ID	Approximate	Unit Price	Bid Amount	
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents	
2250	6161008 ADVANCED WARNING RAIL SYSTEM	6.000 EA			
2260	6161009 FLAG ASSEMBLY	25.000 EA			
2270	6161025 CHANNELIZER (TRIM LINE)	50.000 EA			
2280	6161031 TYPE III MOVEABLE BARRICADE WITH LIGHT	8.000 EA	·		
2290	6161033 DIRECTIONAL INDICATOR BARRICADE	17.000 EA	·		
2300	6161040 FLASHING ARROW PANEL	2.000 EA			
2310	6161055 SEQUENTIAL FLASHING WARNING LIGHT	17.000 EA	·	·	
2320	6161098 CHANGEABLE MESSAGE SIGN, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	6.000 EA		·	
2330	6173600D TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED	1,000.000 LF			
2340	6175010A RELOCATING TEMPORARY TRAFFIC BARRIER	400.000 LF	·		
2350	6181000 MOBILIZATION	LUMP SUM	LUMP SUM		
2360	6205303B PREFORMED REMOVABLE MARKING TAPE 4 IN., YELLOW	1,720.000 LF			
2370	6206106 ACRYLIC WATERBORNE PAVEMENT MARKING PAINT, 6 IN., WHITE	3,611.000 LF			



### Missouri Department of Transportation

	Proposal Sch	edule of Items	Page: 27
Contract ID: 130222-C05			J4l3012, J4l3014
SECTIO	DN: 0015	ROADWAY ITEMS -	· J4l3014
2380	6206119 ACRYLIC WATERBORNE PAVEMENT MARKING PAINT, 6 IN., YELLOW	3,983.000 LF	·
2390	6224010 MODIFIED COLDMILLING (DEPTH TRANSITIONS)	1,096.000 SQYD	
	Section: 0015	Total:	

Page:



Contract ID: 130222-C05

### Proposal Schedule of Items

Project(s): J4I2371, J4I3012, J4I3014

SECTION: 0016 BRIDGE NO. A02462 - J4I3014

Proposal Line	Item ID	Approximate	Unit Price	Bid Amount	
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents	
2400	2161501 REMOVAL OF ASPHALT WEARING SURFACE	6,203.000 SQFT			
2410	2169901 MISC. REMOVAL OF CATHODIC PROTECTION SYSTEM CONDUIT	LUMP SUM	LUMP SUM		
2420	5059905 MISC. ULTRATHIN BONDED ASPHALT WEARING SURFACE TYPE A, B OR C	689.000 SQYD			
2430	7034600 CURB BLOCKOUT	195.000 LF			
2440	7040104 REPAIRING CONCRETE DECK (HALF-SOLING)	1,200.000 SQFT			
	Section: 001	6	Total:	•	

Page:



### Proposal Schedule of Items

Contract ID: 130222-C05 Project(s): J4l2371, J4l3012, J4l3014

SECTION: 0017 BRIDGE NO. A02981 - J4I3014

Proposal Line	Item ID	Approximate	Unit P	rice	Bid Amount	
Number	er Description Quantity and Units		Dollars	Cents	Dollars	Cents
2450	2161501 REMOVAL OF ASPHALT WEARING SURFACE	8,635.000 SQFT		·		
2460	2169903 MISC. REMOVAL OF EXISTING BRIDGE RAILS	397.000 LF				·
2470	5059905 MISC. ULTRATHIN BONDED ASPHALT WEARING SURFACE TYPE A, B OR C	959.000 SQYD		·		·
2480	7040104 REPAIRING CONCRETE DECK (HALF-SOLING)	1,300.000 SQFT		·		·
2490	7049903 MISC. SIDEWALK REPAIR (FORMED)	100.000 LF		•		
2500	7129903 MISC. ORNAMENTAL PEDESTRIAN FENCE	397.000 LF				
	Section: 001	7	Total:			

Page:



### Missouri Department of Transportation

Contract ID: 130222-C05

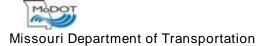
### Proposal Schedule of Items

Project(s): J4I2371, J4I3012, J4I3014

SECTION: 0018 BRIDGE NO. A08063 - J4I3014

Proposal Line	Item ID	Approximate	Unit Price	Bid Amount	
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents	
2510	2161501 REMOVAL OF ASPHALT WEARING SURFACE	14,223.000 SQFT		·	
2520	2164500 REMOVAL OF EXISTING EXPANSION JOINTS & ADJACENT CONCRETE	39.000 LF			
2530	2169901 MISC. REMOVAL OF CATHODIC PROTECTION SYSTEM CONDUIT	LUMP SUM	LUMP SUM	·	
2540	2169903 MISC. REMOVE AND REPLACE BARRIER CURB	5.000 LF			
2550	5059905 MISC. ULTRATHIN BONDED ASPHALT WEARING SURFACE TYPE A, B OR C	1,580.000 SQYD			
2560	7034001 CLASS B-1 CONCRETE	3.900 CUYD			
2570	7040104 REPAIRING CONCRETE DECK (HALF-SOLING)	2,300.000 SQFT	·		
2580	7101000 REINFORCING STEEL (EPOXY COATED)	610.000 LB	·	·	
2590	7172001 STRIP SEAL EXPANSION JOINT SYSTEM	39.000 LF			
	Section: 001	18	Total:		

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Contract ID: 130222-C05

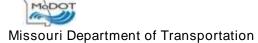
### Proposal Schedule of Items

Project(s): J4l2371, J4l3012, J4l3014

SECTION: 0019 BRIDGE NO. A11283 - J4I3014

Proposal Line	Item ID	Approximate	Unit Price		Bid Amount	
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
2600	2161501 REMOVAL OF ASPHALT WEARING SURFACE	40,950.000 SQFT		·		·
2610	5059905 MISC. ULTRATHIN BONDED ASPHALT WEARING SURFACE TYPE A, B OR C	4,550.000 SQYD		·		
2620	7040104 REPAIRING CONCRETE DECK (HALF-SOLING)	850.000 SQFT		·		<u>.</u>
	Section: 001	9	Total:			<u>-</u>

Page:



Contract ID: 130222-C05

### Proposal Schedule of Items

Project(s): J4I2371, J4I3012, J4I3014

SECTION: 0020 BRIDGE NO. A11293 - J4I3014

Proposal Line	Item ID	Approximate	Unit F	Price	Bid An	nount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
2630	2161501 REMOVAL OF ASPHALT WEARING SURFACE	24,900.000 SQFT		<b>·</b>		
2640	5059905 MISC. ULTRATHIN BONDED ASPHALT WEARING SURFACE TYPE C	2,767.000 SQYD		·		
2650	7040104 REPAIRING CONCRETE DECK (HALF-SOLING)	1,250.000 SQFT		<b>·</b>		
2660	7040106 FULL DEPTH REPAIR	100.000 SQFT				
	Section: 00	20	Total:			

Total Bid:

(Revised 08/96)

### BID BOND

KNOW ALL PERSONS BY THE	SE PRESENTS, that we	
as principal and		
as surety, are held and firmly bound unto the state		through the Missouri Highways and on to be credited to the state road fund
the principal and surety binding themselves, their heiseverally, firmly by these presents.		
Sealed with our seals and dated the	3	
THE CONDITION OF THIS OBI	IGATION is such that	
WHEREAS the principal is submi	ting herewith a bid to the con	nmission on route(s)
inproject (s)		
for construction or improvement of state highway as		
NOW THEREFORE, if the commission she execute and deliver to the commission the contract, conthe requirements of the bid, the specifications, and the commission, then this obligation shall be void and of no  In the event the said principal shall, in the set forth in the preceding paragraph, then the state of Mi forthwith be entitled to recover the full penal sum abo expense of recovery.	eract bond, and evidence of it e provisions of section 227. ffect, otherwise to remain in addgment of the commission, souri, acting by and through	nsurance coverage in compliance with 100 RSMo, to the satisfaction of the full force and effect.  fail to comply with any requirement a the commission, shall immediately and
The principal and surety hereby certify th form furnished by the Commission, in accordance wit Construction.		
		Principal
SEAL	Ву	
		Signature
		Surety
SEAL	Ву	
	S	ignature of Attorney in Fact

NOTE: This bond must be executed by the principal, and by a corporate surety authorized to conduct surety business in the state of Missouri.

**SUBCONTRACTOR DISCLOSURE FORM:** 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 or 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. Enter "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" pages with MoDOT on or before 4:00 p.m. of the third business day after the bid opening date, directly to the Design Division, Missouri Department of Transportation, 105 W. Capitol Avenue, P.O. Box 270, Jefferson City, Missouri 65102-0270. Telefax transmittal to MoDOT will be permitted at fax no. 573-522-2281. The complete signed original documents do not need to be mailed to MoDOT, but the bidder shall have it available if requested by the Design Division or the engineer.

(ATTACH ADDITIONAL SHEETS IF NEEDED.)

		By (Please Print )	name of person signing)
Company	Date	By (Signature)	Title
NAME	Teron	of SUBCONTRACT	OF WORK
SUBCONTR.	ACTOR	DOLLAR VALUE	CATEGORY

## **DBE Identification Submittal**

(Applies to Federal projects only.)

Missouri Department of Transportation, Jefferson City, Missouri, by 4:00 p.m. on the third working day after the bid opening. Fax or email transmittal is permitted. The fax number is (573) 526-0558 and the email address for submittal is <u>dbe@modot.mo.gov</u>. The original copy must be mailed by overnight mail to MoDOT the day of the FAX or email transmittal. Contact the External Civil Rights Division at (573) 751-7801 for questions or assistance in completion. (Note: Identification of Participating DBEs: The information shown on this page must be completed. If this page is submitted but not signed, it will not be cause for rejection. If it is not submitted with your bid, and you are the apparent low or second low bidder, it must be filed with the External Civil Rights Division, Submittal of this form is not required if the Contract DBE Goal is 0%)

The undersigned submits the following list of DBEs to be used in accomplishing the work of this contract. The work, supplies or services, applicable value and percent of total federal contract each DBE is to perform or furnish is as follows:

(A) DBE Name & Address	(B) Bid Item numbers (or Line numbers)	(C) \$ Value of DBE of Work **  (Unit Price x Quantity of each item in B, or Lump Sum)	(D) % of \$ Value Applicable to DBE Goal ** (100%, 60%)	(E) \$ Amount Applicable to DBE Goal for each item (C x D)	(F) % of Total Contract Amount for each item (E/Total Contract Amount)
1.					
2.		Total		Total	Total
3.		Total		Total	Total
4.		Total		Total	Total
Total DBE Participation		Total		Total	Total

<sup>\*\*</sup> Cannot exceed contract amount for given item of work.

### Contract I.D. 130222-C05

# **DBE Identification Submittal**

(A) DBE Name & Address	(B) Bid Item numbers	(C) \$ Value of DBE of Work **  (Unit Price x Quantity of each item in B, or Lump Sum)	(D) % of \$ Value Applicable to DBE Goal ** (100%, 60%)	(E) \$ Amount Applicable to DBE Goal for each item (C x D)	(F) % of Total Contract Amount for each item (E/Total Contract Amount)
Trucking Services  Only used if the DBE owns the trucks or is leasing from a DBE firm			100%		
Trucking Services  Trucks are leased from non-DBE source				Only Include <u>Fees</u> for Trucking Services	
Brokered Services				Only Include <u>Fees</u> for Brokered Services	
Totals (Page 1)					
Totals (Page 2)  Totals (additional pages if needed)					
Total DBE Participation					

<sup>\*\*</sup> Cannot exceed contract amount for given item of work.

Date:	Title:
Company:	By: