BID FORM

MISSOURI DEPARTMENT OF TRANSPORTATION GENERAL SERVICES

P.O. BOX 270 JEFFERSON CITY, MO 65102

REQUEST NO.	2-130322RW1
DATE	March 7, 2013

SEALED BIDS, SUBJECT TO THE ATTACHED CONDITIONS WILL BID TO BE BASED F.O.B. MISSOURI DEPARTMENT OF BE RECEIVED AT THIS OFFICE UNTIL

TRANSPORTATION

Submit net bid as cash discount stipulations will not be considered

2:00 P.M, Local Time, March 22, 2013

Various District Locations

AND THEN PUBLICLY OPENED AND READ FOR FURNISHING THE FOLLOWING SUPPLIES OR SERVICES.

BUYER:	Robin Warren	BUYER TELEPHONE:	(573) 526-7929	
		SUPPLIES OR SERVICES		

To establish a unit delivered price for: Traffic Signal Parts

***NOTE: It is the responsibility of the Bidder to access MoDOT's website in order to obtain any and all addenda(s) issued during the course of this RFB process.

This document constitutes an RFB, and solicits competitive sealed bids from qualified bidders to provide **Traffic** Signal Parts. The issuance of this RFB in no way constitutes a commitment to award a contract or to pay any costs incurred in preparation of a response to this request.

All questions regarding this RFB shall be submitted to the RFB Coordinator/Contact.

Note to Respondent: The bidder must use the firm name under which he/she is registered to do business in the of Missouri. The bidder must ensure that his/her firm name is registered with the office of the Secretary of State. Failure to use the correct firm name on all bid documents will result in delaying the contract award.

(SEE ATTACHED FOR CONDITIONS AND INSTRUCTIONS)

In compliance with the above invitation for bids, and subject to all conditions thereof, the undersigned bidder agrees to furnish and deliver any or all the items on which prices were bid within the timeframe specified herein after receipt of formal purchase order.

Date:	Firm Name:	
Telephone No.:	Address:	
Fax No.:		
Email Address:	By (Signature):	
	Type/Print Name	
	Title:	

Form E-103 (Rev. 11-04)

1. Introduction

- 1.1 This solicitation seeks bids from qualified organizations to provide Traffic Signal Parts throughout the state of Missouri with an effective contract period of Date of Award through March 31, 2014 to the Missouri Highways and Transportation Commission (MHTC) and Missouri Department of Transportation (MoDOT).
- 1.2 In the event the contractor requests a price increase during the contract period, the contractor must provide a written request and documentation justifying the need for a price increase, and the amount of such price increase. MoDOT will review the contractor's written request and documentation for a price increase, and decide if a price increase is to be granted at that particular time. The contractor shall understand and agree that MoDOT's decision shall be final and without recourse.
 - a. No price increase shall be granted during the first 6 months of the original contract period.
 - b. In the event a price increase is granted due to an approved escalation, the renewal percentage shall be based upon the current contract value.

2. Specification

- 2.1 All equipment shall conform to the latest revision of Section 1061, 1062 and 1092 of the Missouri Standard Specifications for Highway Construction and Section 902 of the Missouri Standard Plans for Highway Construction except 1092.1 through 1092.1.7. *See Appendix A*.
- 2.2 Unless otherwise specified herein, only items on the latest revision of the Missouri Department of Transportation Approved Products List for Traffic Signals and Highway Lighting Equipment will be accepted. The bidder must complete and return the equipment list(s) specified herein with the bid. *See Appendix B*.
- 2.3 If a category is not on the Approved Products List, specifications shall be submitted to compare with MoDOT specifications.
- 2.4 Only Programmable View LED Signal Modules on the following list will be accepted.

Approved Programmable View	ManufacturerModel
LED Signal Modules	
Dialight	P463R33003 (Red Ball)
Dialight	P463Y33003 (Yellow Ball)
Dialight	P463G33003 (Green Ball)
GELcore	DR3-RCFB-01A (Red Ball)
GELcore	DR3-YCFB-01A (Yellow Ball)
GELcore	DR3-GCFB-01A (Green Ball)

3. Quantities

3.1 The quantities identified in the Pricing Pages are estimates only. MoDOT may increase or decrease quantities as needed. MoDOT will issue purchase orders for traffic signal equipment throughout the duration of the contract on an as needed basis.

4. Delivery

- 4.1 All equipment must be received at the specified destination within 45-60 calendar days after the issue date of the purchase order unless otherwise specified on the purchase order.
- 4.2 Failure to deliver equipment in the specified delivery time will give the Commission, at its discretion, the right to cancel the remainder of the contract without being considered in breach of contract and without any additional payment to the bidder.

5. Liquidated Damages

- 5.1 In the event the successful Contractor fails to deliver the material within the time specified, the Department and the public will sustain damages because of such delay in delivery, the exact extent of which would be difficult to ascertain, and in order to liquidate such damage in advance it is agreed that the **sum of \$100 per day, per item,** for each assessable calendar day on which the delivery has not been completed, is reasonable and the best estimate which the parties can arrive at as liquidated damages, and it is therefore agreed that said amount will be withheld from payments due the Contractor or otherwise collected from the Contractor as liquidated damages.
- 5.2 Saturdays, Sundays, holidays and days whereas the Department has suspended work shall not be assessable days.

6. Award

- 6.1 Award of this bid will be made on a "Group-By-Group" basis after reviewing all options, and by using the "lowest and best" principle of award, providing the prices are acceptable to the Commission.
- 6.2 Bidders must submit pricing for each item in each group in order to be considered responsive. Pricing is also required for all items listed with zero estimated quantities.
- 6.3 Notification of award will be at the time the tabulation is posted on the Internet. It is the sole responsibility for all bidders to check the website for bid results.
- 6.4 In the event of tie low bids, the Commission reserves the right to establish the method to be used in determining the award.

7. Bid Submission

7.1 Each bid must be mailed or hand delivered in a sealed package to the RFB Coordinator at the General Services Procurement Office. All questions regarding the RFB shall be submitted to the RFB Coordinator. All bids must be received at the General Services Procurement Office located at 830 MoDOT Drive, no later than 2:00 p.m., Local Time, March 22, 2013.

The Missouri Department of Transportation General Services – Procurement Division Attn: Robin Warren

Attii. Room warren

PO Box 270 Mailing Address

Jefferson City, MO 65102

830 MoDOT Drive Physical Address

Jefferson City, MO 65109

- 7.2 All bids must be received in a sealed package clearly marked "2-130322RW1-Traffic Signal Parts"
- 7.3 MHTC reserves the right to reject any and all bids for any reason whatsoever.
- 7.4 Bids will be reviewed to determine if the bid complies with the mandatory requirements, and to determine the lowest and responsive bid.
- 7.5 **Cost Determination** The low bid shall be determined by reviewing the line items in each group to ensure pricing was submitted on all items.

7.6 Open Competition/Request for Bid Document

a. It shall be the bidder's responsibility to ask questions, request changes or clarification, or otherwise advise MoDOT if any language, specifications or requirements of an RFB appear to be ambiguous, contradictory, and/or arbitrary, or appear to inadvertently restrict or limit the requirements stated in the RFB to a single source. Any and all communication from bidders regarding specifications, requirements, competitive bid process, etc., must be directed to the buyer from the MoDOT, unless the RFB specifically refers the bidder to another contact. Such communication should be received at least five (5) working days prior to the official bid opening date.

GROUP 1 PRICING PAGE

The bidder shall provide a firm, fixed price in the table below for providing the deliverables/services in accordance with the provisions and requirements specified herein. All costs associated with providing the required deliverables/services shall be included in the prices stated below. **PRICING MUST BE SUBMITTED ON ALL ITEMS.**

Estimated	Unit	CING MUST BE SUBMITTED ON ALL ITEMS. Description of Parts - Signals and Hardware	UNIT	AMOUNT
Quantity	UIII	Description of Farts - Signals and Hardware	PRICE	AMOUNT
All five sect				
extended vi	ew LED	s and visors and furnished <u>WITHOUT BACKPLATES.</u>		
271	ea	3-Section Polycarbonate Signal Heads (R-Y-G)		
0	ea	3-Section Polycarbonate Signal Heads(R-Y-S)		
23	ea	3-Section Polycarbonate Signal Heads (R-YL-L)		
51	ea	4-Section Polycarbonate Signal Heads (R-Y-S-L)		
10	ea	4-Section Polycarbonate Signal Heads (R-Y-S-Rt)		
12	ea	5-Section Polycarbonate Signal Heads - Vertical - Side or Top-Mount		
2	ea	5-Section Polycarbonate Signal Heads - 1-2-2 - Overhead Mount with Pelco Hardware (SP-1031-MO)		
20	ea	3-Section Polycarbonate Backplate		
25	ea	4-Section Polycarbonate Backplate		
0	ea	5-Section Polycarbonate Backplate - Vertical		
10	ea	5-Section Polycarbonate Backplate - 1-2-2		
26	ea	Pedestrian Head - 1-Section with Pedestrian LED Signal		
24	ea	Pedestrian LED Signal (Replacement)		
96	ea	Pedestrian Countdown LED Signal (Replacement)		
278	ea	Pedestrian Push-Button, round with housing –ADA Compliant		
2	ea	Pedestrian Push-Button, round		
0	ea	12-Circuit Disconnect Hanger Assembly (#SE-3073)		
10	ea	Break-A-Way Tether Assembly, tri stud (#SE-5050)		
160	ea	Serrated Ell (90 degree elbow) (#SE-0457)		
0	ea	Tri-Stud Balancer Assembly, 3/4" width (#SE-5034)		
0	ea	Tri-Stud Wire Hanger Assembly (#SE-5089)		
79	ea	Vertical Slip Tee (#SE-0458)		
20	ea	Horizontal Slip Tee (#SE-0474)		
2	ea	Slip Fitter, for 3 & 4 way signal (#SE-3029)		
5	ea	Span Wire Clamp, 3/4" width (#SE-0321)		
0	ea	Span Wire Clamps, Alum., 3/4" w/ J-bolts (#SE-0321)		
1	pkg	Type 316 Stainless Steel Buckles (#US-8124-56) - 100 package quantity		
0	box	1-Bolt Flared Leg Bracket (.075" thick) (#US-8120-21) - 50 per box		
69	ea	3/8" Strandvise - Reliable 5202		
55	ea	1/4" Strandvise - Reliable 5200		
21	box	3/4" Stainless Steel Banding Material (Type 201 (US-8122-06) or Type 316 (US-8124-06)) - 100' box		
38	ea	Spun Aluminum Pole, Toe, SCH 80, 15' length (#PB-5102)		
90	ea	Alum. Base Assy., Heat Treated w/ plastic door (#PB-5336)		
0	ea	Alum. Base Assy. w/ steel coupling & aluminum door		
20	ea	Alum. Base Assy. w/ steel coupling & plastic door		
85	ea	Pole & Base Collar Assembly (Wind Collar)		

GROUPS 2, 3, 4 and 5 PRICING PAGE

The bidder shall provide a firm, fixed price in the table below for providing the deliverables/services in accordance with the provisions and requirements specified herein. All costs associated with providing the required deliverables/services shall be included in the prices stated below. **PRICING MUST BE SUBMITTED ON ALL ITEMS.**

GROUP 2

Estimated Quantity	Unit	Description of Parts - Circular Signal Modules	UNIT PRICE	AMOUNT
712	ea	Circular Signal Modules - Green Ball		
650	ea	Circular Signal Modules - Yellow Ball		
662	ea	Circular Signal Modules - Red Ball		

Group 2 Total	

GROUP 3

Estimated Quantity	Unit	Description of Parts - Signal Arrow LED Indications	UNIT PRICE	AMOUNT
249	ea	Signal Arrow LED Indications - Green Arrow		
319	ea	Signal Arrow LED Indications -Yellow Arrow		
374	ea	Signal Arrow LED Indications -Red Arrow		

Group 3 Total	
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GROUP 4

Estimated Quantity	Unit	Description of Parts - Programmable View LEDs	UNIT PRICE	AMOUNT
145	ea	Programmable View LED - Green Ball		
91	ea	Programmable View LED - Yellow Ball		
91	ea	Programmable View LED - Red Ball		

GROUP 5

Estimated Quantity	Unit	Description of Parts - Controller Accessories	UNIT PRICE	AMOUNT
110	ea	NEMA Load Switches		
154	ea	NEMA Flashers		
63	ea	NEMA Flash Transfer Relays		
40	ea	NEMA Conflict Monitor		
0	Ea	MMU Conflict Monitor		
53	ea	MMU Conflict Monitor (FYA Compliant)		
40	ea	2-Channel Card Rack Detectors, Time Delay		

Group 5 Total	

GROUPS 6 and 7 PRICING PAGE

The bidder shall provide a firm, fixed price in the table below for providing the deliverables/services in accordance with the provisions and requirements specified herein. All costs associated with providing the required deliverables/services shall be included in the prices stated below. **PRICING MUST BE SUBMITTED ON ALL ITEMS.**

GROUP 6

Estimated Quantity	Unit	Description of Parts - Wire and Cable	UNIT PRICE	AMOUNT
2	spool	Loop Lead-In Wire, 2-Conductor - 14 gauge - 2500' spool		
1	spool	Loop Lead-In Wire, 2-Conductor - 14 gauge - 1000' spool		
4	spool	Loop Wire - 14 gauge XHHW in-duct - 2500' spool		
8	coil	1/4" Messenger Wire Cable Steel (Class A) - 250' Coil		
		(Sec. 902.8 & Std. Dwg. 902.70)		
0	coil	3/8" Messenger Wire Cable Steel (Class A) - 250' Coil		
1	spool	3-Conductor wire - 2500' wooden spool - 12 AWG (IMSA 19-1)		
4	spool	7-Conductor signal wire - 2500' wooden spool - 16 AWG (IMSA 19-1)		
13	spool	7-Conductor signal wire - 500' wooden spool - 16 AWG (IMSA 19-1)		
2	spool	7-Conductor signal wire - 2500' wooden spool - 16 AWG (IMSA 20-1)		
6	spool	7-Conductor signal wire - 500' wooden spool - 16 AWG (IMSA 20-1)		

Group 6 Total	
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GROUP 7

Estimated Quantity	Unit	Description of Parts - Pull Boxes	UNIT PRICE	AMOUNT
9	ea	Preformed Pull Box - Class 1 - Cover Embossed with "STATE SIGNALS"		
6	ea	Preformed Pull Box - Class 1 - Cover Embossed with "STATE LIGHTING"		
0	ea	Preformed Pull Box - Class 2 - Cover Embossed with "STATE SIGNALS"		
0	ea	Preformed Pull Box - Class 2 - Cover Embossed with "STATE LIGHTING"		
0	ea	Preformed Pull Box - Class 3 - Cover Embossed with "STATE SIGNALS"		
0	ea	Preformed Pull Box - Class 3 - Cover Embossed with "STATE LIGHTING"		
0	ea	Preformed Pull Box - Class 5 - Cover Embossed with "STATE SIGNALS"		
0	ea	Preformed Pull Box - Class 5 - Cover Embossed with "STATE LIGHTING"		

Group 7 Total	

VENDOR INFORMATION & PREFERENCE CERTIFICATION FORM

Vendor Information

All bidders must furnish ALL applicable information requested below

Vendor Name/Mailing Address:	Vendor Contact Information (including area codes):		
	Phone #:		
5 7 4 1 1	Cellular #:		
Email Address:	Fax #:		
Printed Name of Responsible Officer or Employee:	Signature:		
For Corporations - State in which incorporated:	For Others - State of domicile:		
If the address listed in the Vendor Name/Mailing Address block about Missouri offices or places of business:	ove is not located in the State of Missouri, list the address of		
If additional space is required, please attach an additional sheet and id	entify it as Addresses of Missouri Offices or Places of Business.		
M/WBE INFORMATION: List all certified Minority or Women Busin Include percentages for subcontractors and identify the M/WBE certified Minority or Women Busin Include percentages for subcontractors and identify the M/WBE certified Minority or Women Busin Include percentages for subcontractors and identify the M/WBE certified Minority or Women Busin Include percentages for subcontractors and identify the M/WBE certified Minority or Women Busin Include percentages for subcontractors and identify the M/WBE certified Minority or Women Busin Include percentages for subcontractors and identify the M/WBE certified Minority or Women Busin Include percentages for subcontractors and identify the M/WBE certified Minority or Women Busin Include percentages for subcontractors and identify the M/WBE certified Minority or Women Busin Include percentages for subcontractors and identify the M/WBE certified Minority or Women Busin Include percentages for subcontractors and identify the M/WBE certified Minority or Women Busin Include percentages for subcontractors and identified Minority or Women Busin Include percentages for subcontractors and identified Minority or Women Busin Include Percentages for the M/WBE Include Percentage for the M/WBE Include			
M/WBE Name Percentage	of Contract M/WBE Certifying Agency		
If additional space is required, please attach an additional sheet and id			
	Certification		
All bidders must furnish <u>ALL</u> applicable information requested below			
	•		
with a qualifying treaty, law, agreement, or regulation, list below, by	If any or all of the goods or products offered in the attached bid tured or produced in the "United States", or imported in accordance		
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Page 7 of 10

COOPERATIVE AGREEMENT NOTICE

Request No. 2-130322RW1

The Department is interested in assisting Missouri governmental entities, etc. in purchasing equipment, various materials and supplies that meet the Highway and Transportation Department specifications.

Each bidder is asked to indicate below whether they would be willing to offer **Traffic Signal Parts** listed in the attached "Request for Bid" for sale to these local political entities at the same bid price offered to this Department.

It is understood the Department will not issue purchase orders, accept delivery nor make payment for these items ordered by any of these agencies. It is further understood the price is based on the **Traffic Signal Parts** meeting the Department specifications. Any added options, deletions, or extra freight costs would be negotiated between the local agency and the successful vendor.

Indicate below whether your company is willing to offer such cooperative purchasing for Missouri counties, cities or other political entities.

YES	NO	
If the price varies throughout the star please indicate the price f.o.b. your loc		ery destinations
F.O.B. Location		
Indicate the deadline date that orders v	will be accepted.	
COMPANY NAME		
ADDRESS		
PHONE NUMBER		
SIGNATURE		
TITLE		
DATE		

(Each vendor should complete the appropriate sections of their form and submit with their bid.)

Page 8 of 10

<u>Missouri Highways and Transportation Commission</u> Standard Bid/Proposal Provisions, General Terms and Conditions and Special Terms and Conditions

STANDARD SOLICITATION PROVISIONS

- a. The solicitation for the procurement of the supplies referenced therein, to which these "Standard Bid Provisions, General Terms and Conditions and Special Terms and Conditions" are attached, is being issued under, and governed by, the provisions of Title 7 Missouri Department of Transportation, Division 10 Missouri Highways and Transportation Commission, Chapter 11 Procurement of Supplies, of the Code of State Regulations. The Missouri Highways and Transportation Commission (MHTC), acting by and through its operating arm, the Missouri Department of Transportation (MoDOT), draws the Bidder's attention to said 7 CSR 10-11 for all the provisions governing solicitation and receipt of bids and the award of the contract pursuant to this solicitation.
- b. All bids must be signed with the firm name and by a responsible officer or employee. Obligations assumed by such signature must be fulfilled.

GENERAL TERMS AND CONDITIONS

Definitions

Capitalized terms as well as other terms used but not defined herein shall have the meaning assigned to them in section 7 CSR 10-11.010 Definition of Terms

Nondiscrimination

- a. The Contractor shall comply with all state and federal statutes applicable to the Contractor relating to nondiscrimination, including, but not limited to, Chapter 213, RSMo; Title VI and Title VII of Civil Rights Act of 1964 as amended (42 U.S.C. Sections 2000d and 2000e, *et seq.*); and with any provision of the "Americans with Disabilities Act" (42 U.S.C. Section 12101, *et seq*).
- b. Sanctions for Noncompliance: In the event of the Contractor's noncompliance with the nondiscrimination provisions of this contract, MHTC shall impose such contract sanctions as it or the Federal Highway Administration may determine to be appropriate, including, but not limited to:
 - i. withholding of payments to the Contractor under the contract until the Contractor complies, and/or,
 - ii. cancellation, termination or suspension of the contract, in whole or in part.

Contract/Purchase Order

- a. By submitting a bid/quote, the Bidder agrees to furnish any and all equipment, supplies and/or services specified in the solicitation documents, at the prices quoted, pursuant to all requirements and specifications contained therein.
- b. A binding contract shall consist of: (1) the solicitation documents, amendments thereto, and/or Best and Final Offer (BAFO) request(s) with any changes/additions, (2) the Contractor's bid response, and (3) the MHTC's acceptance of the bid by post-award contract or purchase order.
- c. A notice of award does not constitute an authorization for shipment of equipment or supplies or a directive to proceed with services. Before providing equipment, supplies and/or services, the Contractor must receive a properly authorized notice to proceed and/or purchase order.

Applicable Laws and Regulations

- a. The contract shall be construed according to the laws of the State of Missouri. The Contractor shall comply with all local, state, and federal laws and regulations related to the performance of the contract. The exclusive venue for any legal proceeding relating to or arising, out of the contract shall be in the Circuit Court of Cole County, Missouri.
- b. The Contractor must be registered and maintain good standing with the Secretary of State of the State of Missouri, Missouri Department of Revenue, and other regulatory agencies, as may be required by law or regulations. Prior to the issuance of a purchase order and/or notice to proceed, the Contractor may be required to submit to MHTC a copy of their current Authority Certificate from the Secretary of State of the State of Missouri and/or a copy of their Certificate of No Tax Due from the Missouri Department of Revenue.
- c. Prior to the issuance of a purchase order and/or notice to proceed, all **out-of-state** Contractors **providing services** within the state of Missouri must submit to MHTC a copy of their current Transient Employer Certificate from the Missouri Department of Revenue, in addition to a copy of their current Authority Certificate from the Secretary of State of the State of Missouri.

Executive Order

The Contractor shall comply with all the provisions of Executive Order 07-13, issued by the Honorable Matt Blunt, Governor of Missouri, on the sixth (6th) day of March, 2007. This Executive Order, which promulgates the State of Missouri's position to not tolerate persons who contract with the state engaging in or supporting illegal activities of employing individuals who are not eligible to work in the United States, is incorporated herein by reference and made a part of this Agreement.

- 1) "By signing this Agreement, the Contractor hereby certifies that any employee of the Contractor assigned to perform services under the contract is eligible and authorized to work in the United States in compliance with federal law."
- 2) In the event the Contractor fails to comply with the provisions of the Executive Order 07-13, or in the event the Commission has reasonable cause to believe that the contractor has knowingly employed individuals who are not eligible to work in the United States in violation of federal law, the Commission reserves the right to impose such contract sanctions as it may determine to be appropriate, including but not limited to contract cancellation, termination or suspension in whole or in part or both.
- 3) The Contractor shall include the provisions of this paragraph in every subcontract. The Contractor shall take such action with respect to any subcontract as the Commission may direct as a means of enforcing such provisions, including sanctions for noncompliance.

Accepted: 05/16/11 Updated: 04/18/11

Missouri Highways and Transportation Commission

Standard Bid/Proposal Provisions, General Terms and Conditions and Special Terms and Conditions

Preferences

- a. In the evaluation of bids, preferences shall be applied in accordance with 7 CSR 10-11.020(7). Contractors should apply the same preferences in selecting subcontractors. The attached document entitled "VENDOR INFORMATION AND PREFERENCE CERTIFICATION FORM" must be completed and returned with the solicitation documents.
- b. Bidders are encouraged to obtain minority business enterprise (MBE) and women business enterprise (WBE) participation in this work through the use of subcontractors, suppliers, joint ventures, or other arrangements that afford meaningful participation for M/WBEs. Bidders are encouraged to obtain 10% MBE and 5% WBE participation.

Cancellation of Contract

The MHTC may cancel the Contract at any time for a material breach of contractual obligations or for convenience by providing Contractor with written notice of cancellation. Should the MHTC exercise its right to cancel the contract for such reasons, cancellation will become effective upon the date specified in the notice of cancellation sent to the Contractor.

Bankruptcy or Insolvency

Upon filing for any bankruptcy or insolvency proceeding by or against the Contractor, whether voluntarily, or upon the appointment of a receiver, trustee, or assignee, for the benefit of creditors, the Commission reserves the right and sole discretion to either cancel the Agreement or affirm the Agreement and hold the Contractor responsible for damages.

Warranty

The Contractor expressly warrants that all equipment, supplies, and/or services provided shall: (1) conform to each and every specification, drawing, sample or other description which was furnished to or adopted by the MHTC, (2) be fit and sufficient for the purpose expressed in the solicitation documents, (3) be merchantable, (4) be of good materials and workmanship, and (5) be free from defect.

Status of Independent Contractor

The Contractor represents itself to be an independent Contractor offering such services to the general public and shall not represent itself or its employees to be an employee of the MHTC. Therefore, the Contractor shall assume all legal and financial responsibility for taxes, FICA, employee fringe benefits, workers' compensation, employee insurance, minimum wage requirements, overtime, etc., and agrees to indemnify, save and hold the MHTC, its officers, agents and employees harmless from and against any and all losses (including attorney fees) and damage of any kind related to such matters.

Non-Waiver

If one of the parties agrees to waive its right to enforce any term of this Contract, that party does not waive its right to enforce such term at any other time or to enforce any or all other terms of this Contract.

Indemnification

The Contractor shall defend, indemnify and hold harmless MHTC, including its members and department employees, from any claim or liability whether based on a claim for damages to real or personal property or to a person for any matter relating to or arising out of the Contractor's performance of its obligations under the contract awarded pursuant to this solicitation.

Accepted: 05/16/11 Updated: 04/18/11

TRAFFIC SIGNAL ACCESSORIES EQUIPMENT LIST SIGNALS AND HARDWARE

<u>Item</u>	<u>Manufacturer</u>	<u>Catalog Number</u>
Signal heads shall be assembled w/ PEL WITHOUT BACKPLATES.	CO hardware w/ extended v	view LEDs and visors and furnished
Signal Heads - Polycarbonate		
Polycarbonate Backplate		
LED's must be ETL verified mark and li	sted with Intertek.	
LED Brand/Model No. (Green Ball)		
LED Brand/Model No. (Red Ball)		
LED Brand/Model No. (Yellow Ball)		
LED Brand/Model No. (Green Arrow)		
LED Brand/Model No. (Yellow Arrow))	
Pedestrian Head Pedestrian Head - 1-Section		
LED's must be ETL verified mark and li	sted with Intertek.	
Pedestrian LED Signal		
Pedestrian LED Signal (Replacement)		
Pedestrian Push-Button (American Disabilities Act (ADA) com	pliant)	
Hardware		
3/8" Strandvise – Reliable 5202		
1/4" Strandvise – Reliable 5200		
3/4" Stainless Steel Banding Material (Type 201 (US-8122-06) or Type 316 (US-8124-06)		
4" Spun Aluminum Pole, Schedule 80	·	
Aluminum Base Assy., Heat Treated W/ Plastic Door		

Aluminum Base Assy. W/ Alum. Door		
Aluminum Base Assy. W/ Plastic Door		
Pole & Base Collar Assembly (Wind Collar)		
Signad.	Title.	Data

TRAFFIC SIGNAL ACCESSORIES EQUIPMENT LIST CIRCULAR SIGNAL MODULES

<u>Item</u>	<u>Manufacturer</u>	<u>Catalog Number</u>	
LED's must be ETL verified mark and listed with Intertek.			
Circular Signal Module (Green Ball)			
Circular Signal Module (Red Ball)			
Circular Signal Module (Yellow Ball)			
Signed:	Title:	Date:	

TRAFFIC SIGNAL ACCESSORIES EQUIPMENT LIST SIGNAL ARROW LED INDICATIONS

The following list shall be completed and returned with the bid. Equipment shall meet Missouri's Standard Specifications for Highway Construction and Approved Products List. Equipment shall be agreed to and approved prior to the contract award. All delivered equipment shall be the products listed below.

<u>Item</u>	<u>Manufacturer</u>	<u>Catalog Number</u>
LED's must be ETL verified mark and li	sted with Intertek.	
Signal Arrow LED Indication(Green Arrow)	
Signal Arrow LED Indication(Yellow Arrow	w)	
Signal Arrow LED Indication (Red Arrow)		

Signed: ______ Date: _____

TRAFFIC SIGNAL ACCESSORIES EQUIPMENT LIST PROGRAMMABLE VIEW LEDS

<u>Item</u>	<u>Manufacturer</u>	<u>Catalog Number</u>		
LED's must be ETL verified mark and li	LED's must be ETL verified mark and listed with Intertek.			
Programmable View LED (Green Ball)				
Programmable View LED (Red Ball)				
Programmable View LED (Yellow Ball)				
Signed:	Title:	Date:		

TRAFFIC SIGNAL ACCESSORIES EQUIPMENT LIST CONTROLLER ACCESSORIES

NEMA Flashers NEMA Flash Transfer Relays NEMA Conflict Monitor MMU Conflict Monitor (FYA Compliant) 2-Channel Card Rack Detectors, Time Delay	<u>Item</u>	<u>Manufacturer</u>	<u>Catalog Number</u>
NEMA Flash Transfer Relays NEMA Conflict Monitor MMU Conflict Monitor MMU Conflict Monitor (FYA Compliant)	NEMA Load Switches		
NEMA Conflict Monitor MMU Conflict Monitor MMU Conflict Monitor (FYA Compliant)	NEMA Flashers		
MMU Conflict Monitor	NEMA Flash Transfer Relays		
MMU Conflict Monitor (FYA Compliant)	NEMA Conflict Monitor		
	MMU Conflict Monitor		
2-Channel Card Rack Detectors, Time Delay	MMU Conflict Monitor (FYA Compliant)		
	2-Channel Card Rack Detectors, Time Delay	,	
Signed: Date:			

TRAFFIC SIGNAL ACCESSORIES EQUIPMENT LIST WIRE AND CABLE

<u>Item</u>	<u>Manufacturer</u>	IMSA Specification Number
Wire must meet International Municipal	Signal Association (IMSA) specs.	
Loop Lead-In Wire, 2-Conductor, 14 gauge (2500' spool)		
Loop Lead-In Wire, 2-Conductor, 14 gauge (1000' spool)		
Loop Wire - 14 gauge XHHW in-duct (2500' spool)		
1/4" Messenger Wire Cable Steel (Class A) (250' Coil)		
3/8" Messenger Wire Cable Steel (Class A) (250' Coil)		-
3-Conductor Wire – 12 AWG (2500' wooden spool)		
7-Conductor Signal Wire – 16 AWG (2500' wooden spool) (IMSA 19-1)	,	
7-Conductor Signal Wire – 16 AWG (500' wooden spool) (IMSA 19-1)		
7-Conductor Signal Wire – 16 AWG (2500' wooden spool) (IMSA 20-1)		
7-Conductor Signal Wire – 16 AWG (500' wooden spool) (IMSA 20-1)		
Signed:	Title:	Date:

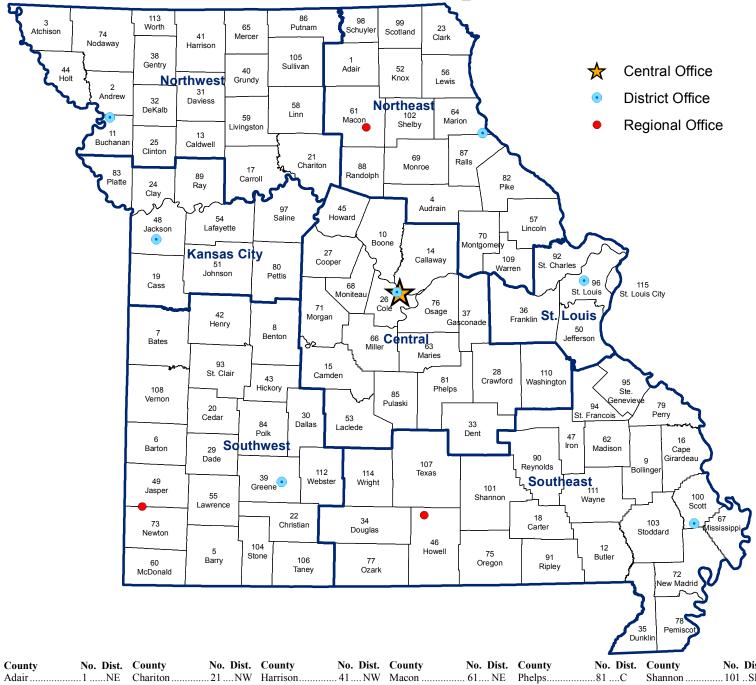
TRAFFIC SIGNAL ACCESSORIES EQUIPMENT LIST PULL BOXES

The following list shall be completed and returned with the bid. Equipment shall meet Missouri's Standard Specifications for Highway Construction and Approved Products List. Equipment shall be agreed to and approved prior to the contract award. All delivered equipment shall be the products listed below.

Laminated Stickers will <u>NOT</u> be accepted. Pull Boxes must have a Cover Embossed with either "STATE SIGNALS" or "STATE LIGHTING".

SIGNALS OF STATE EIGHTING.		
<u>Item</u>	<u>Manufacturer</u>	Catalog Number
Preformed Pull Box - Class 1		
Preformed Pull Box - Class 2		
Preformed Pull Box - Class 3		
Preformed Pull Box – Class 5		
Signed:		Date:

Missouri Department of Transportation District Map



Adair	1	NE
Andrew	2	NW
Atchison	3	NW
Audrian	4	NE
Barry	5	SW
Barton		
Bates	7	SW
Benton		
Bollinger	9	SE
Boone		C
Buchanan	11	NW
Butler	12	SE
Caldwell	13	NW
Callaway	14	C
Camden	15	C
Cape Girardeau.	16	SE
Carroll	17	NW
Carter	18	SE
Cass	19	KC
Cedar	20	SW

t.	County	No. Dist.	County	No. Dist.	County	No. Dist.	County	No. Dist.
Ĭ.	Chariton	21NW	Harrison	. 41 NW	Macon	. 61 NE	Phelps	81C
V	Christian	22 SW	Henry	. 42 SW	Madison	. 62 SE	Pike	.82NE
V	Clark	23NE	Hickory	. 43 SW	Maries	. 63 C	Platte	83KC
Ĭ.	Clay	24KC	Holt	. 44 NW	Marion	. 64 NE	Polk	.84SW
7	Clinton	25NW	Howard	. 45 C	Mercer	. 65 NW	Pulaski	.85C
7	Cole	26C	Howell	. 46 SE	Miller	. 66 C	Putnam	86NW
7	Cooper	27C	Iron	. 47 SE	Mississippi	. 67 SE	Ralls	.87NE
1	Crawford	28C	Jackson	. 48 KC	Moniteau	. 68 C	Randolph	88NE
	Dade	29 SW	Jasper	. 49 SW	Monroe	. 69 NE	Ray	KC
	Dallas	30 SW	Jefferson	. 50 SL	Montgomery	. 70 NE	Reynolds	90SE
V	Daviess	31NW	Johnson	. 51 KC	Morgan	. 71 C	Ripley	91SE
	Dekalb	32NW	Knox	. 52 NE	New Madrid	. 72 SE	St. Charles	92SL
V	Dent	33C	Laclede	. 53 C	Newton	. 73 SW	St. Clair	93SW
	Douglas	34 SE	Lafayette	. 54 KC	Nodaway	. 74 NW	St. Francois	94SE
	Dunklin	35SE	Lawrence	. 55 SW	Oregon	. 75 SE	Ste. Genevieve	95SE
	Franklin	36 SL	Lewis	. 56 NE	Osage	. 76 C	St. Louis	96SL
V	Gasconade	37C	Lincoln	. 57 NE	Ozark	. 77 SE	Saline	97KC
	Gentry	38NW	Linn	. 58 NW	Pemiscot		Schuyler	98NE
2	Greene	39SW	Livingston	. 59 NW	Perry	. 79 SE	Scotland	99NE
I	Grundy	40 NW	McDonald	. 60 SW	Pettis	. 80 KC	Scott	100SE

County	No. Dist.
Harrison	. 41 NW
Henry	. 42 SW
Hickory	. 43 SW
Holt	. 44 NW
Howard	. 45 C
Howell	. 46 SE
Iron	. 47 SE
Jackson	. 48 KC
Jasper	. 49 SW
Jefferson	
Johnson	. 51 KC
Knox	. 52 NE
Laclede	. 53 C
Lafayette	. 54 KC
Lawrence	. 55 SW
Lewis	. 56 NE
Lincoln	. 57 NE
Linn	. 58 NW
Livingston	. 59 NW

County	110. 1130.	County	110. 1131.
Macon	61 NE	Phelps	81C
Madison	62 SE	Pike	82NE
Maries	63 C	Platte	83KC
Marion	64 NE	Polk	84SW
Mercer	65 NW	Pulaski	85C
Miller	66 C	Putnam	86NW
Mississippi	67 SE	Ralls	87NE
Moniteau	68 C	Randolph	88NE
Monroe	69 NE	Ray	89KC
Montgomery	70 NE	Reynolds	90SE
Morgan	71 C	Ripley	91SE
New Madrid	72 SE	St. Charles	92SL
Newton	73 SW	St. Clair	93SW
Nodaway	74 NW	St. Francois	94SE
Oregon	75 SE	Ste. Genevieve	95SE
Osage	76 C	St. Louis	96SL
Ozark	77 SE	Saline	97KC
Pemiscot	78 SE	Schuyler	98NE
Perry	79 SE	Scotland	99NE

County	No. Dist.
Phelps	81C
Pike	82NE
Platte	83KC
Polk	84SW
Pulaski	85C
Putnam	86NW
Ralls	87NE
Randolph	88NE
Ray	
Reynolds	90SE
Ripley	
St. Charles	
St. Clair	93SW
St. François	
Ste. Genevieve	95SE
St. Louis	
Saline	

County	No.	Dist
Shannon	101	SE
Shelby	102	NE
Stoddard	103	SE
Stone	104	SW
Sullivan	105	NW
Taney		
Texas		
Vernon	108	SW
Warren	109	NE
Washington	110	C
Wayne		
Webster	112	SW
Worth	113	NW
Wright	114	SE
St. Louis City		

