



**Date of Issuance:** 12/2/2025

**Solicitation No.** AC00016

**Requisition No.** AC0016 Traffic Signal Parts

**Amendment No.** 1

Hour and date specified for receipt of offers is changed: ☒ No ☐ Yes, to: \_\_\_\_\_ CST

Pursuant to OAC 260:115-7-30(d), this document shall serve as official notice of amendment to the solicitation identified above. Such notice is being provided to all suppliers to which the original solicitation was sent.

Suppliers submitting bids or quotations shall acknowledge receipt of this solicitation amendment prior to the hour and date specified in the solicitation as follows:

Sign and return a copy of this amendment with the solicitation response being submitted; or,

If the supplier has already submitted a response, this acknowledgement must be signed and returned prior to the solicitation deadline. All amendment acknowledgements submitted separately shall have the solicitation number and bid opening date in the subject line of the email.

**ISSUED FROM:**

Ann Worden  
Contracting Officer

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E-Mail Address

**RETURN TO:** [odotbids@odot.ok.gov](mailto:odotbids@odot.ok.gov) in solicitation response.

**Description of Amendment:**

a. This is to incorporate the following:

Amendment 1 to answer questions asked prior to the 11/21/2025 question deadline, and provide a revised Pricing Sheet.

Interested Contractors should complete Section B and include this form with their responses.

b. All other terms and conditions remain unchanged.

\_\_\_\_\_  
Supplier Company Name (**PRINT**)

\_\_\_\_\_  
Date

\_\_\_\_\_  
Authorized Representative Name (**PRINT**)

\_\_\_\_\_  
Title

\_\_\_\_\_  
Authorized Representative Signature

QUESTIONS AND ANSWERS

- Q 1: Is the purpose of this bid to get Vendors approved for a contract list to be contacted for pricing? I don't see any specific pricing requests; only discounts are being offered.  
**A 1:** A revised Pricelist has been provided. Vendors are to provide a list of parts and their prices on a separate document for each category as listed. Some categories are for systems which ODOT requests a parts list for each system. Some systems may also require installation and are noted as such.
- Q 2: ODOT has 3 different cabinets they can use for around the state. Am I able to attach a quote/bid item sheet to include all of these and price? Or does the AC0016 have to be filled out?  
**A 2:** See answer to question 1.
- Q 3: What is the Catalog#? Is that my part #?  
**A 3:** No, it is the current catalog that is dated or numbered. A revised Pricelist has been provided, catalog has been removed.
- Q 4: Is the discount % off the catalog just the price?  
**A 4:** Just the discount. A revised Pricelist has been provided; the catalog and discount columns have been removed.
- Q 5: On radar and video detection systems there are several parts, and I cannot fit them all on that line. What should I do for those items?  
**A 5:** See answer to question 1.
- Q 6: On the Pricing Sheet, where shall we submit the unit prices? There does not appear to be a column for this.  
**A 6:** See answer to question 1.
- Q 7: Regarding the emergency installation and repair labor rates, can items be added to distinguish between normal time and overtime?  
**A 7:** Yes, a revised pricing sheet has been provided in this amendment.
- Q 8: Backplates – shall these backplates be installed on new or existing signal heads? How many sections should they be (3 section, 4 section, etc.)?  
**A 8:** Both, List all available
- Q 9: Pedestal Poles – what height shall these be? Shall they be for a pedestrian push button only, or one that can accommodate a pedestrian signal?  
**A 9:** List all available
- Q 10: Signal Mounting Hardware – should this be for 3 section, 4 section, or 5 section cluster?  
**A 10:** All available
- Q 11: Radar Detection Systems – what manufacturer shall be bid?  
**A 11:** All available
- Q 12: Radar Detection Systems Replacement Parts – what parts shall be bid?

**A 12:** Sensors, Sensor mounts, sensor cables, Control units, terminal connectors, AC to DC converter, surge protection

Q 13: Video Detection Systems – what manufacturer shall be bid?

**A 13:** All available

Q 14: Video Detection Systems Replacement Parts – what parts shall be bid?

**A 14:** Sensors, Connectors, surge protection cards, conductor cables, cabinet interface devices, mounting hardware,

Q 15: Loop Detection Systems – what shall this bid item include? Should it include all saw cut, conduit, wiring, pull boxes, detector cards, etc.?

**A 15:** See updated list.

Q 16: Loop Detection Systems Replacement Parts – what parts shall be bid?

**A 16:** Detector cards for NEMA and ATC cabinets

Q 17: Is a certain manufacturer desired? Shall the system use optical or GPS technology?

**A 17:** List all manufacturers, list both Opticdal and GPS

Q 18: Preemption Emitters – shall this use optical preemption or GPS preemption?

**A 18:** Both

Q 19: Pedestrian Push Buttons – shall these be APS audible push buttons?

**A 19:** All available.

Q 20: Pedestrian Push Buttons Replacement Parts – what parts shall be bid?

**A 20:** Buttons, control units, interconnect boards, isolator boards, wiring harness

Q 21: Hourly Rate – Personnel w/ Heavy Equipment – what shall this bid item include?

**A 21:** Use of specialized equipment requiring mobilization cost.



## Traffic Signal Parts

Vendor Name: \_\_\_\_\_

Vendor is to provide a list of parts and their pricing for the various categories listed below. Some categories are for systems which ODOT requests a parts list for each system. Some systems may also require installation and are noted as such.

ITEM CATEGORY	UOM
	UOM
<b>PARTS</b>	
VEHICLE SIGNAL HEADS	EA
PEDESTRIAN SIGNAL HEADS	EA
PEDESTRIAN COUNT DOWN MODULES	EA
SIGNAL LED LENSES / LED SIGNAL INSERTS	EA
BACKPLATES	EA
SIGNAL VISORS	EA
PEDESTAL POLES	EA
BREAKAWAY PEDESTAL POLE BASES	EA
MAST ARM END CAPS, TRAFFIC UPRIGHT POLE CAPS, PEDSTAL POLE CAPS	EA
ACCESS COVER DOORS	EA
HAND HOLE COVERS	EA
SIGNAL MOUNTING HARDWARE	EA
METAL TRAFFIC SIGNAL CABINET RISERS	EA
TRAFFIC SIGNAL CABINET ASSEMBLY	EA
TRAFFIC SIGNAL CONTROLLER - NEMA, ATC	EA
SERVICE PANEL ASSEMBLY - ATC	EA
PULL BOXES (TRAFFIC SIGNAL 1, II AND III)	EA
MALFUNCTION MANAGEMENT UNIT - NEMA	EA
LOAD SWITCH - NEMA	EA
FLASHER - NEMA	EA

ITEM CATEGORY	
	UOM
FLASH TRANSFER RELAY - NEMA	EA
HIGH DENSITY FLASH TRANSFER RELAY - ATCC	EA
DC ISOLATORS - ATC	EA
BUS INTERFACE UNITS	EA
SERIAL INTERFACE UNITS	EA
HIGH DENSITY SWITCH PACK/FLASHER UNIT	EA
CABINET POWER SUPPLIES	EA
CABINET MONITOR UNIT	EA
CMU AUXILIARY DISPLAY UNIT	EA
MONITOR KEY PROGRAMMING TOOL	EA
MONITOR KEY	EA
PROGRAM CARDS W/ MEMORY CHIP FOR NEMA MMU'S	EA
SDLC HUBS AND CABLES	EA
K1 RELAYS	EA
SURGE ARRESTORS	EA
CABINET LOCKING DEVICES	EA
RADAR DETECTION SYSTEMS (should include all parts to bring online)	SYSTEM
RADAR DETECTION SYSTEMS (should include all parts to bring online and installation)	SYSTEM
RADAR DETECTION SYSTEMS REPLACEMENT PARTS	EA
VIDEO DETECTION SYSTEMS (should include all parts to bring online)	SYSTEM
VIDEO DETECTION SYSTEMS (should include all parts to bring online and installation)	SYSTEM
VIDEO DETECTION SYSTEMS REPLACEMENT PARTS	EA
LOOP DETECTION SYSTEMS (should include all parts to bring online)	SYSTEM
LOOP DETECTION SYSTEMS (should include all parts to bring online and installation)	SYSTEM
LOOP DETECTION SYSTEMS REPLACEMENT PARTS	EA

ITEM CATEGORY	
	UOM
RAILROAD PREEMPTION EQUIPMENT (should include all parts to bring online)	SYSTEM
RAILROAD PREEMPTION EQUIPMENT (should include all parts to bring online and installation)	SYSTEM
RAILROAD PREEMPTION EQUIPMENT REPLACEMENT PARTS	EA
EMERGENCY VEHICLE PREEMPTION EQUIPMENT (should include all parts to bring online)	SYSTEM
EMERGENCY VEHICLE PREEMPTION EQUIPMENT (should include all parts to bring online and installation)	SYSTEM
EMERGENCY VEHICLE PREEMPTION EQUIPMENT REPLACEMENT PARTS	EA
PREEMPTION EMITTERS	EA
PEDESTRIAN PUSHBUTTONS	EA
PEDESTRIAN PUSHBUTTONS REPLACEMENTS PARTS	EA
BATTERY BACKUP SYSTEM-LINE INTERACTIVE (should include all parts to bring online)	SYSTEM
BATTERY BACKUP SYSTEM-LINE INTERACTIVE (should include all parts to bring online and installation)	SYSTEM
BATTERY BACKUP SYSTEM-LINE INTERACTIVE REPLACEMENT PARTS	EA
BATTERY BACKUP SYSTEM-DUAL CONVERSION (should include all parts to bring online)	SYSTEM
BATTERY BACKUP SYSTEM-DUAL CONVERSION (should include all parts to bring online and installation)	SYSTEM
BATTERY BACKUP SYSTEM-DUAL CONVERSION REPLACEMENT PARTS	EA
BATTERY BACKUP CABINET - NEMA	EA
TRAFFIC SIGNAL CONDUCTORS 14 AWG, 5,7 12,15,21 SOLID CORE CONDUCTORS	EA
PAN TILT AND ZOOM CAMERAS	EA
WIRELESS COMMUNICATION DEVICE VARIOUS CAPABILITIES INCLUDING INTERFACING WITH THE SIGNAL CABINET, AS WELL AS ALLOWING FOR VIDEO TRANSMISSION.	EA
GPS TIME CLOCKS, SYNC CONTROLLER TIMES TO ACCURATE TIMES	EA
ETHERNET SWITCHES, INDUSTRIAL ETHERNET SWITCH, MINIMUM OF 4 PORTS, MAXIMUM OF 16 PORTS.	EA
INTELLIGENT ADVANCED WARNING SYSTEMS	EA
AIR FILTERS FOR SIGNAL CABINET	EA

ITEM CATEGORY	
	UOM
TERMINAL STRIPS	EA
LUMINAIRES ~20,000 LUMENS, · 120-277V, TYPE III OR IV DISTRIBUTION TYPE, 7-PIN PHOTOCONTROL RECEPTACLE FOR TOP RECEPTACLE, NO BOTTOM RECEPTACLE. SEE ODOT TRAFFIC STANDARD HLD1-2 FOR GENERAL SPECIFICATIONS FOR LUMINAIRES.	EA
PHOTOCELLS, INLINE FUSE HOLDERS,	EA
TRAFFIC SIGNAL MANAGEMENT SOFTWARE CENTRAL SOFTWARE THAT CAN BE ADDED PER INTERSECTION FOR MONITORING AND EVALUATING TRAFFIC SIGNALS	EA
WRONG WAY DETECTION SYSTEMS COMPLETE SYSTEMS THAT IDENTIFY VEHICLES TRAVELLING THE WRONG WAY ON A RAMP AS PART OF AN ACCESS CONTROLLED FACILITY AND INDICATE TO THE DRIVER A CORRECTION IS REQUIRED	EA
WRONG WAY DETECTION SYSTEMS REPLACEMENT PARTS (CABINETS, CABLES, CONTROLLERS, SENSORS, CAMERAS, MOUNTING EQUIPMENT, “DO NOT ENTER” AND “WRONG WAY” LED SIGNS ETC)	EA

ITEM CATEGORY	
	UOM
<b>EMERGENCY INSTALLATION / REPAIR LABOR RATE</b>	
HOURLY RATE - PERSONNEL ONLY	HRLY
HOURLY RATE - PERSONNEL W/ HEAVY EQUIPMENT	HRLY
EMERGENCY REPAIR SERVICE HOURLY COST COST OF LABOR AND EQUIPMENT FOR EMERGENCY RESPONSES FOR VARIOUS TRAFFIC SIGNAL NEEDS	HRLY
<b>CATEGORIES NOT LISTED ABOVE (FILL IN BELOW)</b>	LIST UOM