

INVITATION TO BID

State of Ohio
Department of Administrative Services
General Services Division
Office of Procurement Services

The Original Signed Bid must be submitted to the Office of Procurement Services to receive consideration for award.		BIDDER NAME	
BID NUMBER <u>OT903715</u>	OPENING DATE (1:00 p.m.) <u>October 24, 2014</u>	STREET ADDRESS <input type="checkbox"/> Check if remit address is different and list on separate sheet	
General Services Division Office of Procurement Services 4200 Surface Road Columbus, OH 43228-1395 Attn: Bid Desk		CITY STATE ZIP	
		COUNTY	MBE/EDGE CERTIFICATE NUMBER
		TELEPHONE NO. ()	TOLL FREE NO. 1 - ()
		CONTACT PERSON	FAX NO. ()
REQ./INDEX NO. DPS004	BID NOTICE DATE 10/03/14	CONTRACTOR'S E-MAIL ADDRESS	
SELECT YOUR PREFERRED METHOD OF RECEIVING PURCHASE ORDERS AND ENTER THE E-MAIL OR FAX NUMBER INFORMATION (ONLY SELECT ONE METHOD)			
<input type="checkbox"/> E-Mail <input type="checkbox"/> Fax			
In addition to the standard terms for payment, the payment terms for state agency(ies) will be 2%, 10 Days, Net 30 Days unless otherwise stated in the following space. If no discount is offered, bidder should circle "Net 30 Days". ____%, ____Days, Net 30 Days			
<u>PARTICIPATING AGENCY(IES):</u> OHIO STATE HIGHWAY PATROL, DEPARTMENT OF PUBLIC SAFETY, COLUMBUS, OH 43223			
ADDENDUM FOR CHANGE ADDENDUM NO.: 1 REVISION DATE: 10/15/14			
<u>THE DEPARTMENT OF ADMINISTRATIVE SERVICES, OFFICE OF PROCUREMENT SERVICES IS SOLICITING BIDS FOR:</u> HIGHWAY PATROL AUTOMOBILES, 2015 MODEL YEAR (OR NEWER)			
Attached are pages 6 and 13 to this Invitation to Bid. Remove the corresponding pages from the existing bid and replace with the attached.			
As indicated herein this addendum is issued to indicate an revision to the Tires specification and an update to the Options list.			

SPECIFICATIONS (cont.)

- I. Axles: The front wheel suspension and rear axle are to be heavy-duty type and capable of sustaining the total gross load at ground without evidence of overloading. The gear ratio shall be as recommended by the manufacturer and shall be listed with the bid.
- J. Cooling System: Shall be manufacturer's maximum capacity (heavy duty) cooling system complete with factory-installed coolant recovery system. The system shall operate satisfactorily at factory recommended idle speed in an ambient temperature of 120° Fahrenheit without boiling over for thirty (30) minutes with air conditioner operating.
- K. Antifreeze: Shall be permanent-type factory installed in all units, regardless of delivery date and be capable of protection to minus 35 ° Fahrenheit.
- L. Brakes: Power assisted heavy duty police, fade-resistant brakes, and four-wheel disc brakes. Brake system shall be anti-lock brake system (ABS).

Brakes and related components shall possess characteristics necessary for a vehicle engaged in high speed law enforcement work with regard to fade during repeated high speed stops. Vehicles selected at random delivered by the successful vendor shall be subject to the following braking test. (Results of annual vehicle testing conducted by the Michigan State Police will be used to determine braking requirements).

1. Brake heat-up: two stops from 90 – 0 mph at approximately 22 feet per second deceleration rate. Six measured stops from 60 mph impending skid (ABS) maximum deceleration rate stops.

2. Immediately after these "heat-up" stops are completed the vehicle is turned around and makes six additional measured stops from 60 - 0 mph impending skid (ABS) maximum deceleration rate. After 4 minutes of heat soak from last test, the entire sequence is repeated. The data resulting from the twelve total stops is used to calculate the average deceleration rate at which is the vehicle's score for this test. After completion of the testing the overall average deceleration rate shall be no more than 29.90 ft/s² with no evidence of severe fading and the vehicle stopping in a straight line staying within the correct lane.

- M. Radio Suppression: Shall be equipped with noise suppression equipment for two-way radio operation, which shall include but not be limited to: suppression-type spark plugs, wiring, and braided bonding straps which terminate at paint-free surfaces (at a minimum the trunk lids shall also have bonding straps connecting them to the main body or frame) to be factory installed. Engineering assistance shall be furnished to correct any radio interference caused by the ignition system.

Does your vehicle bid comply? Yes _____ No _____.

- N. Wheels: Heavy duty 18" minimum JJ, safety rims, five (5) wheels per vehicle (Police Special). Vehicle is to come equipped with full wheel covers that will remain secured to the vehicle during pursuit driving.
- O. Tires: Vehicle shall be equipped with Goodyear Eagle RS-A steel-belted radial police tires mounted on JJ safety rims. Tires must be certified for police use up to 149 mph (sustained speed) by tire and auto manufacturer. Spare wheel and tire shall be full-size and the same as those on the vehicle. The vehicle must be delivered with the factory horizontal tire mount part number #82213018 but not installed.*
- P. Speedometer: Certified calibrated with two (2) mph/three (3) km/pH increments, factory installed. Each vehicle shall be delivered with a VIN specific notarized form of the speedometer calibration. Face to read: 0 mph to 140 or greater mph. Instrument error to be maximum plus or minus two (2) mph at all speeds between 10 to 140 mph.
- Q. Steering: Power steering, with tilt steering wheel, shall adjust to at least four (4) different positions. Adjusting lever to be located on steering column. Steering Wheel - manufacturer's standard, equipped with driver's side air bag supplemental restraint system.
- R. Suspension: Heavy duty front and rear suspension system compatible with police vehicle use.
- S. Fuel System: The vehicle shall be equipped with a fuel tank, capacity of not less than nineteen (19) gallons. All vehicles to be delivered with fuel tank at least one-half of a tank of fuel.

* Indicates an update to the Tires specification.

BID PRICE

AUTOMOBILE, POLICE SPECIAL, 4 DOOR SEDAN, LARGE SIZE V8, REAR WHEEL DRIVE

<u>ITEM ID NO:</u>	<u>ESTIMATED ANNUAL USAGE</u>	<u>DESCRIPTION</u>	<u>PRICE PER UNIT</u>
	200	AUTOMOBILE, HIGHWAY PATROL (2015 or newer)	
INDICATE DAYS A.R.O.: INDICATE CITY/STATE OF MANUFACTURER: Brampton, Ontario MANUFACTURER: Dodge MODEL: Charger MODEL NUMBER: LDDE48 CONTRACTOR: REAR END GEAR RATIO: 2.65			

<u>ITEM ID NO:</u>	<u>CONTRACTOR'S ORDER NO.</u>	<u>OPTIONS</u>	<u>UNIT COST</u>
	AEB	Street Appearance Package	
	GXQ	Additional set of FOB Keys	
	LDEE48	All-Wheel Drive Option with V8	
		Back Up Camera	
		Radio Upgrade*	
		Front Fog Light Bezels L & R*	

Colors - Street Appearance Options:

* Indicates an update to the options list.