BID SOLICITATION

Page 1 of 3 Printed: 4/24/2008



City of Chattanooga 101 East 11th Street, Suite G13 Chattanooga TN 37402

SEALED BIDS

Mail or submit two (2) signed copies of bid form to this office in the enclosed envelope. Retain one copy for your file.

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R		 	

BID OPENING DATE AND TIME: 05/13/2008 2:00 PM BID NUMBER: B0006458

BUYER: Norwood, Shea
PHONE #: (423) 757 - 5184 ext.

DELIVERY REQUIRED: 05/13/2008 2:00 PM

City of Chattanooga
101 East 11th Street, Suite G13
Chattanooga TN 37402

ltem	Class-Item	Quantity	Unit	Unit Price	Total
	Requisition No.: R0108817 Ordering Dept.: Fleet Management Buyer: Shea Norwood Phone No.: 423.757.4759				
	Items Being Purchased: Harley Davidson/PD ATTACHMENTS: Specifications (4 Pages) Affirmative Action Plan (2 Pages)				
	Payment Terms: Estimated Delivery: Bid As Specified: Yes No			,	
	City of Chattanooga (COC) Terms and Conditions posted on Website http://www.chattanooga.gov/finance/66_standardtermsand conditions.htm If you can't download, call buyer for a copy.				
	NOTE: ALL BIDS MUSTE BE SIGNED All bids received are subject to the terms and conditions contained herein and as listed in the above referenced website. The undersigned Bidder acknowledges having received, reviewed, and agrees to be bound to these terms and conditions, unless specific written exceptions are otherwise stated.			·	

NOTE: ALL BIDS RECEIVED ARE SUBJECT TO THE TERMS AND CONDITIONS.

ALL BIDS MUST BE SIGNED: The undersigned offers the above quoted prices under the conditions contained herein.

The City is Exempt from all Federal and State Tax. Bids will be received at the above mentioned address.	COMPANY:
TERMS OF PAYMENT:	SIGNATURE:
TELEPHONE NUMBER:	NAME AND TITLE:

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R			

BID OPENING DATE AND TIME: 05/13/2008 2:00 PM BID NUMBER: B0005158

BUYER: Norwood, Shea
PHONE #: (423) 757 - 5184 ext.
DELIVERY REQUIRED: 05/13/2008 2:00 PM

City of Chattanooga 101 East 11th Street, Suite G13 Chattanooga TN 37402

m	Class-Item	Quantity	Unit	Unit Price	Total
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	*** BIDS MUST BE RECEIVED NO LATER THAN *** *** 2:00 PM EST on May 13, 2008 *** *******************************		}		
	Any manufacturer's names, trade names, brand names, or catalog numbers used in the specifications are for the purpose of describing and establishing general quality levels. Such references are not intended to be restrictive. Bids will be considered for any brand which meets or exceeds the quality of the specifications listed for any item.				
	The City of Chattanooga reserves the right to reject any and/or all bids, waive any informalities in the bids received, and to accept any bid which in its opinion may be for the best interest of the city.				
	The City of Chattanooga will be non-discriminatory in the purchase of all goods and services on the basis of race, color, or national origin.				
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TERMS OF PAYMENT:	SIGNATURE:
TELEPHONE NUMBER:	NAME AND TITLE:

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Page 3 of 3 Printed: 4/24/2008



City of Chattanooga 101 East 11th Street, Suite G13 Chattanooga TN 37402

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BID OPENING DATE AND TIME:

05/1**3/200B**

2:00-PM

BID NUMBER: B0005158

BUYER: Norwood, Shea

PHONE #: (423) 757 - 5184 ext.

DELIVERY REQUIRED: 05/13/2008 2:00 PM

M A

City of Chattanooga 101 East 11th Street, Suite G13

Chattanooga TN 37402

T

Item	Class-Item	Quantity	Unit	Unit Price	Total
	PLEASE PROVIDE US WITH THE FOLLOWING INFORMATION: Company Name				
1.0	2008 OR 2009 HARLEY DAVIDSON @ FLHTP(FLARING & WINDSHIELD) ELECTRA GLIDE POLICE SOLO, CERTIFIED, LAW ENFORCEMENT MOTORCHCLES. SEE SPECS ATTACHED Brand Name & Model No	4.00	EA	TOTAL:	

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TERMS OF PAYMENT:	SIGNATURE:
TELEPHONE NUMBER:	NAME AND TITLE:

2008 Harley-Davidson® FLHTP Electra Glide® Police or EQUAL

1. QUANTITY: [4] 2008 or 2009 Harley-Davidson@ FLHTP (Fairing and Windshield) Electra Glide® Police Solo, Certified, Law Enforcement Motorcycles

SCOPE OF SPECIFICATIONS

These specifications describe the mechanical and comfort requirements for solo, certified law enforcement motorcycles which will be used by the Chattanooga Police Department.

SPECIFICATIONS

All proposed FLHTP motorcycles to be in full compliance as follows:

A. Engine

Piston displacement of not less than 1690cc OHV Twin Cam 103* Vibration Isolated V-Twin, air-cooled with two cylinders equipped with overhead valves and featuring EITMS (Engine Idle Temperature Management System), producing minimal vibration frequencies and magnitudes. Engine and transmission isolated from motorcycle frame through a rubber mounting system.

- 1. Powertrain deluxe chrome group designed for low maintenance; black wrinkle. paint finish on engine; chrome rocker boxes, timer cover, outer primary housing & transmission covers.
- 2. Compression ratio: 9:6: 1
- 3. Electronic Sequential Port Fuel Injection System (ESPFI)
- 4. Chain Drive Twin Cams

B. Clutch / Transmission

- 1. Clutch shall be of the la1est multiple nine (9) plate design, wet
- 2. Transmission to be of latest design, manual type, with not less than six (6) forward speeds
- Requires clutch disengaged for starter motor operation; low effort hand levers
- 4. Primary Drive, double-row chain, 34/~6 ratio
- 5. Chrome, cross-over dual exhaust system
- 6. Greaseless shifter shaft with "anti-vibration" rubber spacers
- 7. Gear Ratios -

1ST - 9.312 2ND - 6.421 3RD - 4.774 4TH - 3.926 5TH - 3.279 6TH - 2.790

C. Brakes

Disc brakes for both front and rear wheels. Front brake having dual 11.81-jnch diameter drilled discs; rear brake shall be single disc. Brakes shall be relatively free of heat fade, with four (4) piston Calipers and flat expanding rotors. Note: Optional Anti-Lock Braking system available (Independent Anti-Lock System)

D. Suspension

- 1. Motorcycles shall be provided with a suspension system to permit optimum handling conditions as required in law enforcement.
- 2. 41.3 mm telescopic front forks. Rear air-adjustable shocks.
- 3. Rear suspension swing arm bearings shall require no lubrication for life of the motorcycle.

E. Wheels / Tires

- 1. 9 Spoke Cast Aluminum wheels, rim material to be impermeable to compressed air.
- Tubeless type tires to have non-skid tread, designed to operate on paved highways and shall have a
 full, four-ply fabric reinforcement. Manufacturer. Dunlop: front and rear MT90816 blackwall D402PT
 tires. Bead retention tires designed to remain on wheel during sudden loss of air pressure.
- 3. Sealed automotive style wheel bearings requiring no endplay adjustment and service interval of 100,000 miles (16Q,000 km).

F. Fuel Tank

Fuel tank to have a capacity of ~ix (6) U.S. gallons (or 22.71 liters). Must provide a minimum of 1 gal (3.8 L) reserve fuel capacity when main supply is exhausted.

- 1. Electric fuel pump
- 2. Low fuel light indicator

G. Electrical System

Electrical system shall be nominal 12-volt as follows:

- 1. Battery. Sealed, heavy-duty maintenance-free, 12-vott, minimum rated capacity 28 ampere hours (Battery Council International rating), 270 cold cranking amps.
- 2. Ignition. Non-waste spark, alpha control.
- 3. Charging System. Three-phase, 50-amp high output alternator, solid state regulator.
- 4. Connectors. Industrial grade throughout, provided with electrical accessory connection.
- 5. Hand Controls. Water-resistant integrated switches.
- 6. Starting System. 12-volt starter, solenoid operated engagement, relay required.
- 7. Ham. Sound revel audible above motorcycle and traffic-generated noise.
- 8. Lighting. Each motorcycle shall be provided with the following lighting equipment:
 - a. Quartz Halogen Headlight, 55 watt low beam and 60 watt high beam
 - b. Pursuit lamps front mounted PAR-36, one red and one blue (incandescent.
 - c. Taillight
 - d. Turn Signals, self-canceling system
 - e. Flashers, four-way, integrated into turn signal switches
 - f. License plate lighting, two blue indicator lamps

H. Visual Displays

- 1. Speedometer. Analog speedometer,' range 0-120mph (or kph equivalent), re-settable trip meter.
- 2. Odometer. Calibrated, cumulative.
- 3. Tachometer. Analog.
- 4. Fuel level gauge
- 5. Pursuit lamp indicator
- 6. Sight glass on brake master cylinders
- 7. Low fuel indication lamp
- 8. Turn Signals
- 9. Neutral
- 10. High beam
- 11. Oil pressure
- 12. Engine diagnostic light

I. Feature Requirements

- 1. Seat. Deluxe solo air saddle, special police type, breathable material covering, rear back support, quick release mechanism; single air bladder with reservoir and integral gauge.
- 2. Side Stand. Jiffy stand, rubber bumper design with electronic disengage to prevent drive off with jiffy stand deployed.
- 3. Foot Boards. Adjustable, two position pivoting type, with non-skid rubber pads.
- 4. Guards. Front engine guard and rear saddlebag guard bars.
- 5. Saddlebags. Factory installed, law enforcement type Injection Molded GTX saddlebags, approximately 2000 cubic inches of storage space per bag, water-resistant, utilizing police style speed latches.
- 6. Drive. Final belt drive, Gates Aramid fiber, reinforced Poly Chain with a rubber Isolated rear drive sprocket.
- 7. Fairing & Windshield. Fork mounted fairing with windshield of Lexan® or clear polycarbonate, designed to break away with minimal force.
- 8. Mirrors. Two (2) long stem true image mirrors.
- 9. Key. One key fits all locks,
- 10. Wheelbase. 63.5 inches (1612.9 mm).
- 11. Seat Laden Height. 27,3 in. (693.4 mm).
- 12. Gross Vehicle Weight Rating. 1200 lbs. (545 kg,)
- 13. Dry Weight. 764 lbs. (346,5 kg.)
- 14. Running Order, 828 lbs (375.6 kg.)
- 15. Service Intervals. 1ST 1000 miles and then every 5000 miles thereafter.
- 16. Fender Tip Running Lights. Amber at front, red at rear.
- 17. Warranty. 24 months, unlimited mileage.

2. LIFE CYCLE COST FORMULA

Award Factors

The motorcycles selected through this bid offering should offer the Agency the lowest possible long term projected real cost.

- Real cost to be determined using a Life Cycle Cost (LCC) model including initial purchase price, average projected end of service duty life resale value, and projected comparable operating cost statistics. Award will be made to compliant bidder meeting the specifications based on the lowest LCC.
- 2. The Agency desires an option to sell these motorcycles back to the successful bidder.

3. CONDITIONAL BUY-BACK AGREEMENT

Bidder agrees to the conditional repurchase of these motorcycles for \$ _____ each, subject to the following conditions:

- a. Returned for repurchase within _36_ months of original purchase date.
- b. Returned fully equipped as originally delivered to the Agency.
- c. Returned in operating condition as agreed by representatives of [bidder] and Agency.
- d. Returned for conditional repurchase in sound, undamaged condition.
- e. Routine maintenance during the service duty life has been performed and documented.
- f. Returned units shall be accompanied by their individual regular maintenance record log in mutually agreed upon form provided by the Agency.

Conditional	Buy-Back	Agreement,	financial	impact:
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\$ Initial Purchase Price per Unit , Including Delivery to Chattanooga TN.	
\$ Less Conditional Repurchase per Unit, Including pickup at Chattano	oga
\$ Ultimate Total per Unit Net Cost to Agency	

Included Items

P/N	Description	QTY
29528-01	Tour Pak Mounting Bracket	1
53631-04	Black Police Tourpak	1
65989·97a	AGM Battery for Lighting	1
67638-04	LED Tourpak Kit Blue Lens	1
69263.04	LED Strobe Light Kit, FR	1
71452-91a	Additional Key Sets	2

Affirmative Action Plan

The City of Chattanooga is an equal opportunity employer and during the performance of this Contract, the Contractor agrees to abide by the equal opportunity goals of the City of Chattanooga as follows:

- 1. The Contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, national origin, or handicap. The Contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, sex, national origin, or handicap. Such action shall include, but not be limited to, the following: employment, upgrading, demotion, or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay, or other forms of compensation, and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this nondiscrimination clause.
- 2. The Contractor will, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, or national origin, or handicap.
- 3. The Contractor will send to each labor union or representative of workers with which he/she has a collective bargaining agreement or other contract or understanding, a notice advising the said labor union or workers' representatives of the Contractor's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- 4. In all construction contracts or subcontracts in excess of \$10,000 to be performed for the City of Chattanooga, any contractor and/or subcontractor is further required to file in duplicate within ten (10) days of being notified that it is the lowest responsible bidder, an affirmative action plan with the EEO Director of the City of Chattanooga. This plan shall state the Contractor's goals for minority and women utilization as a percentage of the work force on this project.
- 5. This Plan or any attachments thereto shall further provide a list of all employees annotated by job function, race, and sex who are expected to be utilized on this project. This plan or attachment thereto shall further describe the methods by which the Contractor or Subcontractor will utilize to make good faith efforts at providing employment opportunities for minorities or women.

During the term of this contract, the Contractor upon request of the City, will make available for inspection by the City of Chattanooga copies of payroll records, personnel

	to comply with these equal opportunity provisions. Any failure or refusal to comply with these provisions the contractor and/or subcontractor shall be a breech of this contract.
•	
	(Signature of Contractor)
	(Title and Name of Company)
	(Date)