

CITY OF HIGH POINT AGENDA ITEM



Title: Purchase of an Asphalt Patcher Truck

From: Kevin Rogers, Fleet Director

Public Hearing: N/A

Attachments: Formal Bid Recommendations
Vendor Quote

Meeting Date: July 17, 2023

Advertising Date / N/A

Advertised By: N/A

PURPOSE:

The Streets Division is currently using a 2011 International 4300 with pro patch body. The truck is in need of replacement due to age and condition. Using the Sourcewell Contract# 080521-PBL a 2023 Freightliner M2 106 Asphalt Patcher Truck is being recommended for council approval.

BACKGROUND:

The existing truck has reached the end of its useful life due to condition and escalating repair costs. Infrastructure Solutions Group (ISG) has the Freightliner M2 106 PB Model BC-4 asphalt patcher body that will continue to meet our needs. The price of \$297,406 is for the truck, body, operator training, extended warranty, and delivery. The delivery time is 365+ days.

BUDGET IMPACT:

Funds are available in the 2023-24 budget.

RECOMMENDATION / ACTION REQUESTED:

The Fleet Services Department recommends purchasing one (1) Freightliner M2 106 from Infrastructure Solutions Group. Recommendation also includes declaring the old truck as surplus and disposing through the online auction process.





**FORMAL BID RECOMMENDATION
REQUEST FOR COUNCIL APPROVAL**

DEPARTMENT:

COUNCIL AGENDA DATE:

BID NO.: CONTRACT NO.: DATE OPENED:

DESCRIPTION:

PURPOSE:

COMMENTS:

RECOMMEND AWARD TO: AMOUNT:

JUSTIFICATION:

ACCOUNTING UNIT	ACCOUNT	ACTIVITY	CATEGORY	BUDGETED AMOUNT
TOTAL BUDGETED AMOUNT				

DEPARTMENT HEAD: DATE:

The Purchasing Division concurs with recommendation submitted by the and recommends award to the lowest responsible, responsive bidder in the amount of \$.

PURCHASING MANAGER: DATE:

Approved for Submission to Council
FINANCIAL SERVICES DIRECTOR: DATE:

CITY MANAGER: DATE:



CITY OF HIGH POINT
 211 S. HAMILTON ST. HIGH POINT. NC 27260
 SOURCEWELL MEMBER ID# 18103
 PB LOADER CONTRACT NO. 080521-PBL SOURCEWELL CONTRACT - LISTED PRICES

QUOTE DATE 3/21/2023
 TERMS Net 30
 FOB CUSTOMER
 MFG PRODUCT ARO See Notes
 INSTALL AROT See Notes

QTY	PART NO.	DESCRIPTION	PRICE	EXTENSION
1	51619-00	PATCHER MODEL BC-4 ASPHALT PATCHER (4 CUBIC YARD CAPACITY) EQUIPPED WITH RADIANT HEATER, THERMOSTATICALLY CONTROLLED LPG BURNER, HYDRAULIC TOP LIDS AND DOORS, KEVLAR CHAIN CONVEYOR, HAND TORCH, SHOVEL APRON, 25 GAL. LPG TANK, INSTALLATION AND PAINT BLACK	\$87,009.00	\$87,009.00
1	BH-100-15	EMULSION SYSTEM PB MODEL BH-100-15 EMULSION SPRAY UNIT HEATED BY TRUCK COOLING SYSTEM, Y STRAINER, FILL BASKET, HYDRAULICALLY POWERED, 15 GAL. SOLVENT TANK, 85 GAL. EMULSION, WAND WITH 25' HOSE, AUXILIARY ELECTRIC HEAT SYSTEM, INSTALLATION AND PAINT BLACK	\$12,866.00	\$12,866.00
1	55320-35	EMULSION SYSTEM OPTIONS BOLT-ON CLEANOUT PANEL (BH & PS SYSTEMS ONLY)	\$1,407.00	\$1,407.00
0	50640-00	COMPACTION TOOLS COMPACTOR LIFT PLATFORM - HYDRAULIC	\$3,406.00	\$3,406.00
0	7100-31	COMPACTOR PLATE - WACKER WP1550AW HONDA	\$3,201.00	\$3,201.00
0	130-08	8 GAL POLY WATER TANK W/ 10' HOSE & SPIGOT	\$404.00	\$404.00
1	5438-00	HOSE REELS HOSE REEL - 1/2" X 25' FOR EMULSION	\$569.00	\$569.00
1	5437-00t	HOSE REEL - 3/8" X 25' FOR TORCH	\$506.00	\$506.00
2	5437-00s	HOSE REEL - 3/8" X 25' FOR SOLVENT	\$506.00	\$1,012.00
1	5437-00a	HOSE REEL - 3/8" X 25' FOR AIR	\$506.00	\$506.00
1	5399-00h	HOSE REEL - DUAL 1/2" X 25' FOR HYD HAMMER	\$1,616.00	\$1,616.00
1	CHASSIS	CHASSIS 2023 STOCK FREIGHTLINER M2 106 CHASSIS, CUMMINS L9 300HP ENGINE ALLISON 3500 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION, 33,000 GVWR LEAF SPRING SUSPENSION, 50-GALLON ALUMINUM FUEL TANK, AIR BRAKES, STEEL WHEELS CAB PAINTED WHITE	\$101,939.00	\$101,939.00
1	8920-00	PAINTING AND DETAIL BODY UNDERSEAL	\$1,509.00	\$1,509.00
1	50630-01	HEATING ELECTRIC OVERNIGHT HEATING SYSTEM - 240 VAC 6K 40AMP	\$3,207.00	\$3,207.00
1	7065-00	25' POWER CABLE 240 VOLT	\$588.00	\$588.00
1	6024-00	THERMOMETER 0-300	\$238.00	\$238.00
1	MODS-12	ELECTRIC GENERATOR PATCHER HEAT IN LIEU OF LPG HEAT	\$24,796.00	\$24,796.00
1	50150-00	WANDS AIR BLOW GUN W/ 25' HOSE (REQ COMPRESSOR OPTION OR TRUCK AIR)	\$1,770.00	\$1,770.00
2	50560-00	SOLVENT PUMP & WAND WITH 25FT HOSE - ONE REAR DRIVER SIDE, ONE FRONT FOR PATCHER SPRAY DOWN	\$1,461.00	\$2,922.00
1	50150-00	SPOIL BINS CROSS FRAME SPOILS BIN 18"	\$2,930.00	\$2,930.00
1	50200-00	CAB GUARD W/ PB LOGO AND PERFORATED WINDOW	\$1,343.00	\$1,343.00
1	MODS-51	WORK PLATFORMS 20" WORK PLATFORM/CATWALK WITH HAND RAILS AND LADDERS	\$3,465.00	\$3,465.00
1	50635-00	CONTROLS CAB CONTROLS (TOP LIDS) AIR TOGGLE	\$700.00	\$700.00
1	7000-36	STORAGE TOOL BOX 36"	\$1,062.00	\$1,062.00
1	5999-00	LOCKABLE SIDE TOOL BASKET	\$1,899.00	\$1,899.00
1	2001-10a	HOLDER - SPRING ASPHALT LUTE - STAINLESS STEEL	\$149.00	\$149.00
1	2001-10s	HOLDER - SPRING SHOVEL - STAINLESS STEEL	\$149.00	\$149.00
1	50480-00	HAMMER SYSTEMS HYDRAULIC TOOL CIRCUIT W/ FLOW METER, PSI GAUGE AND FAN OIL COOLER	\$2,952.00	\$2,952.00
1	7020-11	HYDRAULIC HAMMER BR-67 W/ ASPHALT CUTTER AND TAMPER PAD	\$4,319.00	\$4,319.00
1	7021-00	LOCKABLE HAMMER HANGER	\$353.00	\$353.00
1	50553-00	DISCHARGE SYSTEMS PIVOTAL ASPHALT CHUTE	\$1,296.00	\$1,296.00
1	695-2MC	WARNING SYSTEMS STROBE - WHELEN MICRONS MCRNSA LED (SET OF TWO) - MOUNTED IN CHASSIS GRILLE	\$1,344.00	\$1,344.00
1	695-50A	STROBE - WHELEN 500 SERIES LED (SET OF TWO) - MOUNTED FRONT TOP CORNERS FACING SIDES	\$1,419.00	\$1,419.00
1	695-53A	STROBE - WHELEN 500V 5V3A W/ PUDDLE LIGHT LED (SET OF TWO) - MOUNTED REAR CORNERS FACING SIDES	\$1,734.00	\$1,734.00
1	695-063	BEACON - WHELEN L31HAF LED - MOUNTED BEHIND CAB FOR 360 DEG. VISIBILITY	\$1,230.00	\$1,230.00
1	695-064	BRANCH GUARD FOR WHELEN L31HAF	\$216.00	\$216.00
1	7807-00	TRAFFIC ADVISOR - WHELEN MODEL TA45B72, 8 LIGHT 700 SERIES HEADS LED , 72" LG	\$3,165.00	\$3,165.00
1	MODS-37	ECCO EC7003-K BACKUP CAMERA SYSTEM (MONITOR W/ SOUND + 1 CAM)	\$1,534.00	\$1,534.00



CITY OF HIGH POINT
 211 S. HAMILTON ST. HIGH POINT. NC 27260
 SOURCEWELL MEMBER ID# 18103
 PB LOADER CONTRACT NO. 080521-PBL SOURCEWELL CONTRACT - LISTED PRICES

QUOTATION NO. 11519.R2

QUOTE DATE 3/21/2023
 TERMS Net 30
 FOB CUSTOMER
 MFG PRODUCT ARO See Notes
 INSTALL AROT See Notes

QTY	PART NO.	DESCRIPTION	PRICE	EXTENSION
<u>SAFETY ACCESSORIES</u>				
1	7302-00	FRAME MNT CONE HOLDER (MALE)	\$341.00	\$341.00
1	7999-10	FIRE EXTINGUISHER 5#	\$267.00	\$267.00
1	7999-40	TRIANGLE KIT	\$47.00	\$47.00
<u>MARKET RATE ITEMS</u>				
1	CUSTOM	STEPS AND GRAB HANDLES AT FRONT OF PATCHER BOX FOR ACCESS INSIDE	\$1,300.00	\$1,300.00
1	CUSTOM	8 GAL LPG TANK AND BRACKET FOR HAND TORCH	\$699.00	\$699.00

SOURCEWELL LISTED TOTAL: \$281,385.00
 MARKET RATE ITEMS TOTAL PRICE: \$1,999.00
 ESTIMATED FREIGHT TO CUSTOMER: \$7,800.00
 PATCHER TRUCK EXTENDED WARRANTY EXTENDED WARRANTY: \$1,200.00
 CHASSIS EXTENDED WARRANTY: \$5,022.00
GRAND TOTAL: \$297,406.00
 GRAND TOTAL FOR 1 UNITS: \$297,406.00

1. LEAD TIME FOR BODY PRODUCTION IS 120 DAYS, WITH AN ADDITIONAL 120-150 DAYS TO INSTALL AFTER RECEIPT OF CHASSIS AND BODY. LEAD TIME SUBJECT TO CHANGE AT TIME OF ORDER.
2. FOR THE ELECTRIC GENERATOR OPTION THE 25 GAL. LPG TANK THAT IS STANDARD IS REPLACED WITH AN 8 GAL. LPG TANK TO OPERATE TORCH.
3. PATCHER STANDARD WARRANTY IS ONE YEAR. EXTENDED WARRANTY IS FOR ONE ADDITIONAL YEAR.
4. CHASSIS EXTENDED WARRANTY INCLUDES:
 - 5-YEARS / 200,000 MILE CUMMINS ENGINE WARRANTY (FEX APPLIES)
 - 5-YEARS / UNLIMITED MILES TRANSMISSION WARRANTY (FEX APPLIES)
 - 5-YEARS / UNLIMITED MILES TOWING COVERAGE (\$1200 CAP FEX APPLIES)
5. CHASSIS PRICING IS SUBJECT TO COMMODITY SURCHARGES AND EXCALATORS.

