



Administrative Services
Purchasing Division

CITY OF FORT COLLINS

INVITATION TO BID

BID #5744
ASPHALT PAVER W/16' SCREED

BID OPENING: NOVEMBER 7, 2002, 2:30 P.M. (our clock)

Sealed bids will be received and publicly opened at the office of the Director Of Purchasing and Risk Management, PO Box 580, 215 North Mason St., 2nd floor, Fort Collins, Colorado 80522, at the time and date noted on the bid proposal and/or contract documents. If delivered, they are to be sent to 215 North Mason Street, 2nd Floor, Fort Collins, Colorado 80524. If mailed, the address is P.O. Box 580, Fort Collins, 80522-0580.

Bids must be received at the Purchasing Office prior to 2:30 p.m. (our clock), November 7, 2002.

A copy of the Bid may be obtained as follows:

1. Call the Purchasing Fax-line, 970-416-2033 and follow the verbal instruction to request document #25744. **(The bid number must be preceded by a 2 when using the Fax-line.)**
2. Download the Bid from the Purchasing Webpage, Current Bids page, at: www.fcgov.com/purchasing.
3. Come by Purchasing at 215 North Mason St., 2nd floor., Fort Collins, and request a copy of the Bid.

Special Instructions

All bids must be properly signed by an authorized representative of the company with the legal capacity to bind the company to the agreement. Bids may be withdrawn up to the date and hour set for closing. Once bids have been accepted by the City and closing has occurred, failure to enter into contract or honor the purchase order will be cause for removal of supplier's name from the City of Fort Collins' bidders list for a period of twelve months from the date of the opening. The City may also pursue any remedies available at law or in equity. Bid prices must be held firm for a period of forty-five (45) days after bid openings.

Submission of a bid is deemed as acceptance of all terms, conditions and specifications contained in the City's specifications initially provided to the bidder. Any proposed modification must be accepted in writing by the City prior to award of the bid.

Only bids properly received by the Purchasing Office will be accepted. All bids should be clearly identified by the bid number and bid name contained in the bid proposal.

No proposal will be accepted from, or any purchase order awarded, to any person, firm or corporation in default on any obligation to the City.

Bids must be furnished exclusive of any federal excise tax, wherever applicable.

Bidders must be properly licensed and secure necessary permits wherever applicable.

Bidders not responding to this bid will be removed from our automated vendor listing for the subject commodities.

The City may elect where applicable, to award bids on an individual item/group basis or on a total bid basis, whichever is most beneficial to the City. The City reserves the right to accept or reject any and all bids, and to waive any irregularities or informalities.

Sales prohibited/conflict of interest: no officer, employee, or member of City Council, shall have a financial interest in the sale to the City of any real or personal property, equipment, material, supplies or services where such officer or employee exercises directly or indirectly any decision-making authority concerning such sale or any supervisory authority over the services to be rendered. This rule also applies to subcontracts with the City. Soliciting or accepting any gift, gratuity, favor, entertainment, kickback or any items of monetary value from any person who has or is seeking to do business with the City of Fort Collins is prohibited.

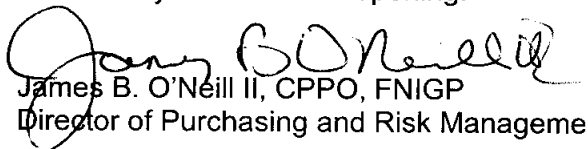
Freight terms: unless otherwise noted, all freight is F.O.B. Destination, Freight Prepaid. All freight charges must be included in prices submitted on proposal.

Discounts: any discounts allowed for prompt payment, etc., must be reflected in bid figures and not entered as separate pricing on the proposal form.

Purchasing restrictions: your authorized signature of this bid assures your firm's compliance with the City's purchasing restrictions. A copy of the resolutions are available for review in the Purchasing Office or the City Clerk's Office. Request Resolution 91-121 for cement restrictions.

Collusive or sham bids: any bid deemed to be collusive or a sham bid will be rejected and reported to authorities as such. Your authorized signature of this bid assures that such bid is genuine and is not a collusive or sham bid.

Bid results: for information regarding results for individual bids send a self-addressed, self-stamped envelope and a bid tally will be mailed to you. Bid results will be posted in our office 7 days after the bid opening.


James B. O'Neill II, CPPO, FNIGP
Director of Purchasing and Risk Management

BID PROPOSAL

BID # 5744

Bid Opening: November 7, 2002, 2:30pm (our clock)

WE HEREBY ENTER OUR BID FOR THE CITY OF FORT COLLINS' REQUIREMENTS FOR THE ITEMS LISTED BELOW, PER THE BID INVITATION AND REFERENCED SPECIFICATIONS:

1.0 SCOPE

1.1 This specification establishes the minimum requirements for the purchase of:

Asphalt Paver with 16' Screed

1.2 Should the manufacturer's current published data or specifications exceed the City's specifications, they shall be considered minimum and furnished.

2.0 BID CLARIFICATION

2.1 Clarification regarding these specifications shall be obtained from the Director of Purchasing and Risk Management prior to the time and date of the Bid Opening.

Any changes to these specifications will be made by a written addendum issued by the Director.

2.2 For questions concerning the bidding process and bid specifications, contact: Jim Hume, Buyer, Phone: 970-221-6776, Fax: 970-221-6707

For technical questions concerning this bid, contact: Ken Mannon, Operations Services Director, Phone: 970-221-6610, Fax: 970-221-6534.

3.0 DELIVERY

3.1 The date of delivery is an essential element of this proposal. Delivery of equipment shall be made to:

Equipment Services
835 Wood Street
Fort Collins, CO 80521

3.2 The word "delivery", as used in this specification, encompasses delivery of the actual equipment, as specified, complete with all necessary papers such as Manufacturer's Statement of Origin, application for title, invoice, warranty, shop, operator's and technical manuals, parts books, etc., as applicable.

3.3 All equipment must be completely washed and serviced in accordance with standard new equipment "make ready", and the manufacturer's specifications and be ready for delivery in drive away condition. A forty-five (45) day permit is to be included.

3.4 All units to be new and of the manufacturer's latest model in production at the time of delivery and standard equipped, unless otherwise specified. Time is of the essence. The City shall be

kept advised of any anticipated delay in delivery. In the event the successful bidder, hereinafter referred to as the Contractor, fails to properly perform delivery as specified above, within the specified time limit set forth by the Contractor in his bid proposal, the City shall sustain damages in an amount difficult to ascertain. Accordingly, after due allowance for any time extensions which are agreed by the City to be due to conditions beyond the Bidder's control, the Contractor shall be liable to the City, in the amount of Twenty-five (\$25) dollars as liquidated damages, and not as a penalty, for each and every calendar day that delivery is delayed. Additionally, no payment shall be made by the City for any delivery of specified equipment until all aspects of the contract have been fulfilled, unless pre-arranged and approved jointly by the Director of Purchasing and Risk Management and the Director of Fleet Services.

4.0 WARRANTY

- 4.1 The manufacturer shall unconditionally warrant the entire vehicle and all component parts, but not accessory equipment, for a warranty period of specified usage that is currently being offered in open trade for that vehicle at the time of delivery. Additionally, the Contractor shall furnish the City a fully priced copy (parts and labor) of any warranty or commercial cost repair order which originates in his repair facility, subsequent to delivery, during the warranty period. No charge for service calls, travel time, travel expenses, mileage, or per diem will be allowed by the City in connection with the performance of any warranty repairs.

5.0 DEALER IDENTIFICATION

- 5.1 No dealer identification will be allowed on any vehicle sold to the City of Fort Collins.

6.0 SPECIFICATIONS

Bid # 5744, Asphalt Paver w/16' Screed

The following specifications describe a Cedar Rapids 361R paver with 16' screed. All bid units must meet or exceed these specifications. Exceptions must be noted and explained on a separate sheet. A complete set of manufacturer's specifications must accompany your bid.

Paver Specifications

Dimensions:

- Shipping Width: ~ 8'-6"
- Weight: ~ 32,000 lbs with 16' screed
- Length: ~ 18'-6"

Main Screed:

- 8'-16' hydraulic extendable screed.
- ¼" to 12" paving depth.
- Extendable from 8' to a full 16' with rear extensions without add-on extensions.
- Four high frequency hydraulic vibrators.
- End plates equipped with spring tension device to allow adjustable down-pressure for joint matching.
- Main screed and extension walkways flush and telescopic for operator safely across the entire width of the screed.
- Screed pre-wired to accept Topcon® sonic grade and slope controls.
- Vandalism covers on control stations.
- 30' hose reel for spray-down.

Suspension:

- Unit undercarriage -14" wide rubber track with three tie points to the paver frame.
- Automatic hydraulic track tensioning.
- Track length minimum 8'-3" center of sprocket to center of idler.
- Two sets of oscillating bogies for each track to minimize effects of grade roughness on the mat.
- True, three point suspension via a hydraulic frame raise system.
- Hydraulic rear track frame, adjustable independently each side (up and down) with spreading auger height adjustment.

Engine:

- Four-cylinder turbo charged and after cooled diesel engine; ~ 130 hp at 2200 rpm.
- Electric start, instruments, oil and fuel filter, severe duty air cleaner and muffler.
- One-piece power tilt hinged hood for easy engine access.

Traction Drive:

- Traction drive independent to each track; direct hydraulic drive (no chains) with high torque drive motors.
- Paving speed 0 to 205 fpm; travel speed 0 to 8.8 mph.
- Counter-rotating tracks capability.

Brakes:

- Spring-applied disc brakes located within the direct hydraulic drive unit.
- Parking brake automatically applied and released from the operator's station.

Operator Station Controls:

- All electric controls with hydraulic steering contained in a single console, which swings on a spring-loaded fulcrum pivot to either side of paver.
- Electric toggle switch control for the screed vibrators, screed lift, hopper wings, throttle, feed conveyors and truck hitch.
- Paving speed, travel speed and left and right conveyor systems are variable and regulated by controls at the console.
- Control areas are grouped to provide quick access and familiarization.
- Gauges for fuel level, hydraulic temperature, water temperature, engine oil pressure, engine hour meter and engine rpm located on the control console.

Hopper:

- Capacity = 9.0 tons; 145 cubic feet minimum
- Hydraulic powered folding hopper wings controlled at operator's console
- Front of the hopper 10' wide to permit easy alignment access to truck dump box.
- Two separate power adjusted flow gates at rear of hopper to aid in controlling material flow.
- Material flow indicator lights mounted at operator's console to warn of low material flow in hopper.
- Oscillating push rollers.

Auger Conveyor System:

- Variable speed, hydrostatic auger and conveyor drive.
- Separate drives for left and right system controlled from operator's console, with switches in auger area for automatic proportional feed control of material.
- Sonic proportional material feed.

Conveyor Accessories:

- Hopper floor and conveyor tunnel ¼" heat-treated steel (hard-ox).
- Augers 14" diameter, 5/8" thick cast high alloy as standard.
- Solid, heavy-duty slat bars 1 1/8" x 2 1/2" (minimum) mounted in drag slat chain.

7.0 BID PROPOSAL

Bid # 5744, Asphalt Paver w/16' Screed

7.1 UNIT DESCRIPTION

Make	Model	Year
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7.2

BASE PRICE, as specified, per unit	\$
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7.3 TRADE-IN

The City's current Blaw Knox paver may be traded in on the new unit if that is in the best interest of the City. Offered trade-in value of 1994 Blaw Knox PF410 paver, #3204. \$ _____

7.4 OPTIONS

Electrically heated screed. Four elements, independently heated and thermostatically controlled, adjustable from a central location.

\$

8.0 FREIGHT TERMS

FOB destination, freight prepaid. All freight charges must be included in bid pricing.

9.0 DELIVERY

Delivery will occur _____ days after proper notification of bid award.

10.0 CONTRACTOR'S STATEMENT

I have read and fully understand all the conditions, specifications, and special instructions herein set forth above in paragraphs 1.0 through 9.0. I hereby agree to comply with all said conditions, special instructions, and specifications as stated or implied.

Signature: Print Name:	Title:
Company:	Date:
Street: City/State/Zip:	Phone #: Fax #: