

# TOWN of FRISCO

P.O. Box 4100 · Frisco, Colorado 80443

## TOWN OF FRISCO REQUEST FOR PROPOSALS

The Town of Frisco is accepting proposals for a 2020 model Front End Loader. Proposals are due no later than 1:00 P.M. February 18, 2020.

All sealed proposals shall be delivered to the Town of Frisco Attn: Michael Nation; 0102 School Road; P.O. Box 4100; Frisco, CO. 80443

Nothing herein shall require the Town of Frisco to accept any proposals and the Town of Frisco reserves the right to reject any and all proposals. This proposal shall remain open and not withdrawn for a period of 45 days from the date designated for its due date.

Any required or suggested training shall be part of the proposal. Training videos for the operation of the unit will be expected. Additional training will be conducted at the Town of Frisco Public Works Department.

## Town of Frisco Proposal Specifications 2020 Wheel Loader

#### **GENERAL**

This specification includes one 2020 model wheel Loader; Minimum 36,000 pound operating weight and any accessories as described herein. The equipment and attachments shall be new and a complete warranty (parts, labor and mileage) for a minimum of 7 years, 7000 hours of operation from date of delivery by the machine dealer. Service data shall include illustrated parts book, shop repair manual and operator manual. These requirements are minimum and all exceptions shall be noted. The unit shall meet or exceed the following requirements.

## **Operating specifications**

Weight minimum 36,000 lb.

Break out force minimum 29,000 lb.

Maximum counter balance weight

Hydraulic quick coupler that mates to existing Town attachments

#### **Engine**

Minimum net turbocharged diesel hp 180 Engine block heater (120 volts) Extended life coolant good to -35F Meets EPA tier 4 standards 2015 Live oil sample port

#### **Hvdraulics**

Pressure compensated load sensing Axial piston Minimum 3250 psi Minimum 55 gpm 5 micron spin-on filter

Hydraulic control, 1 lever (lift/tilt); 1 lever 3<sup>rd &</sup> 1 lever 4<sup>th</sup> valve with adjustable flow and lock to run broom

Ride control

Parallel lift

Live oil sample port

#### **Power Train**

4-wheel drive, limited slip front & rear axle
Guard's crankcase, front driveshaft and power train
4 speed hydrostatic transmission or automatic four speed transmission with
programmable transmission neutralizer and override switch.
Forward/neutral/reverse switch & kick down button on joystick.
Live oil sample port (transmission)

#### Cab

Meet ROPS & FLOPS standards (sound suppressed & pressurized)

Front and rear windshield

Front and rear wiper and washer, front intermittent

Air suspension fabric seat with 3" seatbelt, adj. arm rests and adj. lumbar support

Heater, air conditioner, Automatic temperature control

Gauges (fuel, hour meter, coolant temp., hydraulic temp., tachometer and speedometer)

Cruise control

Rear view mirrors (2 inside, 2 outside electrically adjustable and heated)

Sun visor front

Sliding windows in doors

Tool box

#### **Electrical**

24 volt

110 amp alternator

Batteries: maintenance free, 950 cca (2)

Backup alarm

2 strobes LED on top of cab, amber on left, blue on right (separate switch for each)

Front and rear work lights (4 each)

Turn signals, 4 ways and brake lights (LED)

Instrument panel lights

Horn

Cab dome light

AM/FM with clock, CD player & Bluetooth

#### Tires

Michelin Snoplus (no exceptions)

Fenders front and rear roading fenders.

#### Attachments

Must couple up to other town loaders

12 foot Henke folding V-Plow without tires, skids or storing mounts

Minimum 6 yard light duty bucket for snow

3 yard heavy duty bucket

12 foot straight plow (same design as one being traded in)

#### Trade in

One 2013 Caterpillar 930k loader with

3 yard bucket;

12 foot folding v-plow

12 foot straight plow

1 set of operator and parts manual

#### **Format**

Bid proposals must include an itemized format starting with base price followed by a breakdown of added options. Proposals should provide a clear understanding of what each items value is.

### **Delivery**

Bid price of the unit and attachments shall include delivery to the Town of Frisco, Public Works Department Frisco CO. A delivery date shall be supplied with the bid. Trade in attachments will only be provided with purchase of new like attachment

Any required or suggested training shall be included in the proposal. Training will be conducted at the Town of Frisco Public Works Department whenever needed.

## **Base Price**

All equipment, labor and materials described in th	e specifications.	
Base price		Dollars
Trade price: 2013 Caterpillar 930K	Dollars	
Trade price: Attachments	Dollars	
Delivery date to Frisco Public Works		
Options:		
Guarantee buy back 7 years 7000 hours		Dollars
List any other options with costs that you feel may	benefit the Town	

The unit's price sh	nall be excluded fror	n any Federal,	State and lo	ocal tax from	which the
Town of Frisco is	exempt by law.				

The Town of Frisco reserves the right to reject any or all proposal or waive any formalities in whole or in part. In the event that the contract is awarded to other than the lowest qualified proposer, written justification shall be supplied. This proposal shall remain open and not withdrawn for a period of forty-five (45) days from the date designated for its opening.

Company name	Date	
Type or print name of vendor	Signature of vendor	