

EXHIBIT A

CONTRACT SPECIFICATIONS

PUBLIC WORKS DEPARTMENT
STREET/TRAFFIC DIVISION

ONE (1) NEW CURRENT MODEL 14,000-POUND TRACKED EXCAVATOR

Unit bid shall be standard production model meeting all standard specifications plus these minimum specifications.

<u>DESCRIPTION</u> <u>BID</u>	<u>MINIMUM REQUIREMENTS</u>	<u>SPECIFICATION</u> (YES/NO)
POWER PLANT	55 net horsepower @ 2,200 RPM	_____
	4-cylinder, tier 4 Diesel engine	_____
	Emergency stop	_____
	Protective screen over radiator	_____
	One touch deceleration system option	_____
	H.D. starting system 12V	_____
	30 +-gallon fuel tank	_____
	250-hour engine oil change interval	_____
LOWER WORKS	2-speed travel with speed change switch mounted on travel lever	_____
	Minimum 3.0 MPH top travel speed	_____
	Automatically spring applied, hydraulically released parking brakes	_____
	Grease cylinder track tension adjustment	_____
	Maximum 16" wide rubber track	_____

<u>DESCRIPTION BID</u>	<u>MINIMUM REQUIREMENTS</u>	<u>SPECIFICATION (YES/NO)</u>
LOWER WORKS (cont.)	8' 5" overall crawler length	_____
	6' . 6" overall crawler width	_____
	Enclosed & guarded travel motors	_____
	Outer flange-type lifetime sealed lower rollers	_____
	Asymmetrical crawler frame	_____
	Dozer blade with bolt on cutting edge 6' 5" minimum width with 2-way with float control	_____
	Lifting eyes – 2 on dozer blade and 1 bucket linkage for lifting the machine	_____
OPERATOR CAB	4-point cab ROPS/TOPS	_____
	High back fabric seat	_____
	Stick steer mode (joystick)	_____
	Total pilot operation – all functions	_____
	Operator control pattern changer (ISO/TLB)	_____
	Safety system on engine to include alarms for high engine heat, low oil pressure, hour meter and fuel gauge	_____
	Safety lever mechanism to disable hydraulic system	_____
	Electric horn	_____
	Air filter condition indicator	_____
	Engine oil pressure indicator	_____

<u>DESCRIPTION BID</u>	<u>MINIMUM REQUIREMENTS</u>	<u>SPECIFICATION (YES/NO)</u>
OPERATOR CAB (cont.)	Low fuel level indicator	_____
	Battery charge indicator	_____
	SAE approved seat belt	_____
	Heater and air conditioning	_____
	Back up Camera	_____
HYDRAULIC SYSTEM	10 micron return filters	_____
	variable displacement piston pumps	_____
	24 GPM rated for attachment use	_____
	Auxiliary breaker control, valves and piping to arm standard	_____
	Disk swing break – which automatically sets when swing disengaged. Release automatically when swing is engaged.	_____
ADDITIONAL REQUIREMENTS	8.8 swing RPM minimum	_____
	18” and 24” wide buckets with one-year unlimited hour warranty or workmanship, equipped with right and left side cutters and replaceable teeth with Hydraulic quick coupler lifting eye on both buckets.	_____
	11,400 pounds of bucket breakout force	_____
	5,900 pounds of dipper stick force	_____
	Diesel fuel water separator	_____
	Arm to be equipped with rock guard plate	_____
	180° bucket rotation	_____
	Load sensing hydraulics	_____

<u>DESCRIPTION BID</u>	<u>MINIMUM REQUIREMENTS</u>	<u>SPECIFICATION (YES/NO)</u>
	15' minimum dumping height	_____
	12' minimum digging depth	_____
	65 degree right/60 degree left swing boom with joystick	_____
	Maximum operating weight to be 15,766 lbs.	_____
	Front-mounted LED work lights	_____
	Hydraulic compactor Machine will have thumb Attachment And long stick	_____
	LED Lights for night work	_____
	Locking storage compartment	_____
	Lockable Fuel/Hydraulic caps	_____
MANUAL	Complete service manual	_____
	Extended Warranty Options	- _____
WARRANTY	State length and type of warranty (Include copy)	_____
DELIVERY	120 days F.O.B. Billings of bid award 4848 Midland Rd, Billings, MT	_____

The unit must meet all DOT and OSHA standards.

The bid will be awarded to the bidder submitting the lowest and best bid, which will be evaluated on the bid price.

END: CONTRACT SPECIFICATIONS

EXHIBIT A

Pricing and Addendum

Deliver to City of Billings, a 2021 Tracked Excavator per the above specifications.

Brand/Model Bid: _____

Delivery date: _____

Std Warranty	_____	\$_____
	Description	Price

(Base bid without any quoted options): \$_____/each
FOB City of Billings

I/We acknowledge _____ addendum.
#

Company Name

Date

Contact Name (please print)

Title

Signature of Contact Position

By signing the above, I certify that I am authorized by the Company named above to respond to this request.