CONTRACT SPECIFICATIONS NEW MINI EXCAVATOR

Please indicate YES or NO if the machine offered can or cannot meet the desired configuration Any "NO" must be clarified on a separate sheet if the bidder desires support for any alternate specification.

DESCRIPTION		COMPLY YES / NO
WEIGHT:		
WEIGHT.	Minimum weight with all options no less than 12,000 lbs	
	minimum weight man an optione no loos than 12,000 lbc	
ENGINE:		
	Four-stroke, four cylinder, water-cooled, wet sleeve, turbo charged diesel	-
	engine	
	Open access tilt hood for engine	
	Engine coolant block heater	
	Single radiator cooling system	
	Wet sleeve cylinder liners	
	Diesel fuel thermal start-aid	
	12-volt direct electric starting and charging system	
	19 gallon fuel tank	
	Fuel-Water seperator	
	hand throttle	
	Dry-type, dual element air cleaner with precleaner and automatic dust	
	ejector	
	Air cleaner service indicator	
	Antifreeze with protection to -40 degrees fahrenheit	
	Spin-on, full-flow oil filter; spin-on fuel filter	
	Engine enclosures (side panels) with lockable side doors	
BACKHOE:		
	Extendable Stick	
	Excavator style boom	
	Two handle pilot control S.A.E Controls	•
	Multi brand backhoe quick coupler	•
	Hydraulic Thumb for 24 inch bucket	
	Outerbox extendible dipperstick for trench protection	
	24 inch excavator bucket with teeth	
	18 inch excavator bucket with teeth	
	30 inch or greater smooth grading bucket	
	Felco industries 18 x 32 semgented roller bucket	

DESCRIPTION HYDRAULICS:		COMPLY YES / NO
	Closed center hydraulic valves	
	Load-sensing pressure compensating, variable-displacement piston pump	•
	Non-vented hydraulic tank, completely enclosed system	
	Full-flow spin-on hydraulic oil cooler and reservoir	
	Separate and specific hydraulic oil cooler and reservoir	-
	O-ring face seal hydraulic fittings for leak protection	_
	12-volt electrical system	
	160 amp alternator	
ELECTRICAL	Automatic back-up alarm	
SYSTEM & LIGHTS	"ROPS" fully enclosed cab	-
JIOIEM & EIGIIIO	Flat glass in all cab windows	`
	Rubber floor mat	`
	Sound suppressed cab; 85 dB(A) maximum	-
	Heater/pressurized/air conditioner W/R134A refrigerant	-
	Cloth covered, full suspension, fully adjustable seat	-
	Front, upper and lower rear windshield wipers	-
	Seatbelt	•
	Electronic monitoring system with the following indicators: brake on; engine	•
	coolant; and engine oil pressure	
	Gauges shall include engine coolant temperature, fuel level, tachometer,	
	torque converter oil temperature, volt meter and service hour meter	
	Tool box	-
	AM/FM Radio	-
	New 2-way radio purchased & installed by Industrial Communications, Billings	
	Warranty will include 12 months parts, labor, and travel time/mileage	-
	coverage, and inclusive 5 years/5,000 hour (whichever occurs first) bumper-	-
	to-bumper parts and labor warranty. (Excluding glass, tires, batteries, and wear items). Please see attachment	
	,	-
	Bid Total:	-
WARRANTY	Bid Grand Total:	