MINIMUM SPECIFICATIONS OF ONE (1) NEW 2018, UNUSED TRUCK CHASSIS FOR THE FORESTRY DIVISION, PARKS & RECREATION DEPARTMENT, CITY OF HATTIESBURG

(BID & PURCHASE WILL INCLUDE ONE OF THE TWO DUMP BODY OPTIONS.

OPTION 1 - NEW 16-18FT DEBRIS DUMP BODY OR OPTION 2 - DUMP BODY

REMOVED FROM OLD CITY CHASSIS AND INSTALLED ON NEW CHASSIS; FULLY

OPERATIONAL.)

UNIT MUST BE DELIVERED TO 3401 WEST 7TH STREET, URBAN FORESTRY DEPARTMENT.

TRUCK CHASSIS SPECIFICATIONS

DIMENSION: WHEELBASE: 187.00, CA: 119.90, AXLE TO FRAME: 75.00

ENGINE, CUMMINS B6.7 DIESEL: 240 HP @ 2400 RPM, 560 FT-LBS TORQUE @ 1600 RPM.

TRANSMISSION, ALLISON RDS AUTOMATIC, 5-SPEED; WITH PTO PROVISION: INSTALLED WIRING FOR TRANSMISSION/PTO CONTROLS, PTO LOCATION LEFT SIDE OF TRANSMISSION, LESS RETARDER, WITH 26,000-LB GVW & GCW MAX.

OIL FILTER, TRANSMISSION MOUNTED ON TRANSMISSION, TRANSMISSION OIL PAN MAGNET IN OIL PAN

PTO OPERATED HYDRAULIC SYSTEM FOR DUMP BODY WITH HYDRAULIC FLUID RESERVOIR; IN CAB PTO CONTROLS.

AXLE, FRONT NON-DRIVING: {Navistar Select} I-Beam Type, 8,000-LB CAPACITY

AXLE, REAR, SINGLE: {Navistar Select} Single Reduction, 17,500-lb Capacity, With 190 wheel ends, Gear Ratio 5.57

TIRE, FRONT: (2) 11R22.5 LOAD RANGE G, 14 PLY

TIRE, REAR: (4) 11R22.5 LOAD RANGE G, 14 PLY

SUSPENSION, RR, SPRING, SINGLE: VARI-RATE; 23,500-LB CAPACITY, WITH 4500 LB AUXILIARY RUBBER SPRING

PAINT: Cab schematic: White (Std)

CAB: CONVENTIONAL

SEAT, FRONT BENCH - FULL WIDTH; VINYL

MIRRORS (2) - BRACKETS AND ARMS, BREAKAWAY TYPE

TOW HOOKS, FRONT (2) FRAME MOUNTED

BUMPER, FRONT FULL WIDTH, STEEL;

BRAKE SYSTEM, HYDRAULIC: SPLIT SYSTEM, FULL POWER, WITH AUTOMATIC ADJUSTMENT, AND FOUR CHANNEL ABS, BRAKE, PARKING; FOR HYDRAULIC BRAKE CHASSIS; ACTIVATED BY LEVER IN CAB

ELECTRICAL SYSTEM 12-VOLT, STANDARD EQUIPMENT

BATTERY SYSTEM; MAINTENANCE-FREE (2) 12-VOLT 1300CCA TOTAL WITH BATTERY BOX STEEL, ALTERNATOR: 12 VOLT 160 AMP. CAPACITY

DATA LINK CONNECTOR FOR VEHICLE PROGRAMMING AND DIAGNOSTICS IN CAB

GAUGE CLUSTER WITH ENGINE OIL PRESSURE, WATER TEMPERATURE, FUEL, TACHOMETER, VOLTMETER - ODOMETER DISPLAY

WARNING SYSTEM LOW FUEL, LOW OIL PRESSURE, HIGH ENGINE COOLANT TEMP, AND LOW BATTERY VOLTAGE

HAZARD SWITCH, HEADLIGHT DIMMER SWITCH, JUMP START STUD LOCATED ON POSITIVE TERMINAL OF OUTERMOST BATTERY, STARTER SWITCH ELECTRIC, KEY OPERATED

STOP, TURN, TAIL & B/U LIGHTS DUAL, REAR, COMBINATION WITH REFLECTOR, TURN SIGNALS, FRONT INCLUDES REFLECTORS AND AUXILIARY SIDE TURN SIGNALS, HEADLIGHTS - HALOGEN; PARKING LIGHTS

WINDSHIELD WIPERS; ELECTRIC, MULTI-SPEED WITH INTERMITTENT FEATURE AND WASH SWITCH.

RADIO AM/FM, INCLUDES MULTIPLE SPEAKERS, INCLUDES SPEAKERS IN CAB

AIR CONDITIONER WITH INTEGRAL HEATER & DEFROSTER

FRONT END TILTING HOOD, FIBERGLASS CONSTRUCTION

FUEL/WATER SEPARATOR CUMMINS SUPPLIED ON ENGINE, WITH 12 VOLT DC HEATER. WITH WATER-IN-FUEL SENSOR

AIR CLEANER WITH ELEMENT WITH AIR CLEANER RESTRICTION GAUGE - AIR CLEANER MOUNTED

FUEL TANK, 50 U.S. GAL.

EXTENDED WARRANTY WARRANITY PACKAGE TO BE INCLUDED