

Item 1: Furnish and deliver One (1) ONLY, SIX PASSENGER DUMP TRUCK WITH LIFT GATE, complete as specified, for the Department of Public Works, Highways Division (Req# pwhy.00820)

Make _____ Model _____ Year _____

Delivery within _____ days of Notice to Proceed.

Warranty on all parts and labor of _____ calendar days or _____

miles/hours, whichever comes first.

Item 2: Furnish and deliver ONE (1) ONLY, SMALL GRADER, complete as specified, for the Department of Public Works, Highways Division (Req# pwhy.00824)

Make _____ Model _____ Year _____

Delivery within _____ days of Notice to Proceed.

Warranty on all parts and labor of _____ calendar days or _____

miles/hours, whichever comes first.

Item 3: Furnish and deliver THREE (3) EACH, DINGO SKID STEER, complete as specified, for the Department of Public Works, Highways Division (Req# pwhy.00825)

Make Wacker Neuson Model SM160 Year 24

Delivery within 120 days of Notice to Proceed.

Warranty on all parts and labor of 730 calendar days or 2000

miles/hours, whichever comes first.

MAINTENANCE/SERVICE: All bidders must supply name and location of service facility located on the Island of Hawai'i which will be responsible for repairing/replacing warranty items and providing service, replacement parts and maintenance if required:

Name _____ of

Facility Service Rentals & Supplies

Address 555 Kalamianale St Hilo HI 96720

Name of Manager Tom McLaughlin Telephone 808 437 7017

Number of Bays 2 Number of full-time mechanics 3

ITEM 3
SPECIFICATIONS

General Requirement: One (1) Mini Utility Loader, similar or equal to BOBCAT MT 100

Bidder's
Exceptions

Engine:

- a. Tier 4 Turbo Diesel powered, liquid cooled.
- b. Three (3) cylinder minimum.
- c. Fuel supply – injection pump.
- d. Air cleaner – dry type, replaceable dual element.
- e. Oil filter – full flow, replaceable spin on/off.
- f. Horsepower: 24.8
- g. Lubrication – positive with full flow filtering.
- h. Cooling system – pressurized type.

Electrical:

- a. System voltage – twelve (12) volts.
- b. Standard Charging system
- c. Battery – 650 CCA, minimum.
- d. Hour meter.

Steering:

- a. Independent – 360 degrees counter rotation.
- b. Steering, braking, forward and reverse movement controlled by operation of single lever dual function

Power Train:

- a. Type – Dual hydrostatic
- b. Track style
- c. Brakes – Electric parking Brake

Hydraulic System:

- a. Hydraulic Pressure 2,900 psi.
- b. Standard flow - 12 gpm. minimum.
- c. Filter – spin on replaceable element
- d. Capacity – 16 Gallons Maximum

Service Capacities:

- a. Fuel tank – 7 Gallons Minimum

ITEM 3 - CONTINUED

General
Requirement:

One (1) Mini Utility Loader, similar or equal to
BOBCAT MT 100

*Bidder's
Exceptions*

Performance Operation:

- a. Rated operating capacity – 1,000 lb.
- b. Carry position with standard counter weight – 1,300 lb.
- c. Tipping Load – 2,898 lb minimum.
- d. Operating weight – 4,000 lb. maximum
- e. Ground pressure – 5.25psi. Minimum
- f. Travel speed – 4.1mph minimum

Dimensions:

- a. Length – 106.2 in. maximum
- b. Width – 35.6 in. maximum
- c. Height – 54.6 in. maximum
- d. Height to bucket hinge pin – 80.9 in. minimum
- e. Length of track on ground – 41.4 in.
- f. Reach @ fully raised – 18.5 in. minimum

Bucket:

- a. 2.5 cubic foot minimum
- b. Additional grapple bucket to be included

Tracks: Rubber tracks

Other:

- a. Reverse warning alarm.
- b. Horn.
- c. Operator's manual, two (2) copies each.
- d. Service and repair manual, two (2) copies each.
- e. Must have hand controls.

N/A
N/A 1

Color: Manufactures Standard color

ITEM 3 - CONTINUED

General
Requirement:

One (1) Mini Utility Loader, similar or equal to
BOBCAT MT 100

***Bidder's
Exceptions***

Training:

- a. Contractor shall provide operator and maintenance training to demonstrate proper and safe operation and maintenance of equipment. This training shall include a minimum of one (1) hour classroom, and one (1) hour per operator hands on training.
- b. For the South Hilo Rd. District, classroom facility will be provided by the County of Hawaii.
- c. Operators to be trained – 8
- d. Bid price shall be inclusive of all costs associated with training
- e. All training shall be consistent with OSHA requirements.

Warranty:

The vendor shall provide full machine warranty for parts and labor.

The vendor shall include all costs, including travel costs, for all related warranty work.

The vendor shall have a localized shop able to repair and service warranty work