

# ADDENDUM NO. 1

COUNTY OF KAUA'I  
DEPARTMENT OF WATER

## INVITATION FOR BIDS

**GS-2021-03 (2<sup>nd</sup> Solicitation)**

FOR THE  
FURNISHING AND DELIVERY  
OF

ONE (1) COMPACT LOADER WITH ACCESSORIES

### NOTICE TO PROSPECTIVE PROPOSERS

This addendum is hereby made a part of the INVITATION FOR BIDS and shall govern the work, taking precedence over previously issued plans and specifications governing the items mentioned for the subject project; and it shall amend the said contract documents in the following respects:

### ADDENDUM NO. 1

The attached revised SPECIFICATIONS shall replace the original Specifications for One (1) Compact Loader with Accessories and be used for submitting this bid. Revisions are highlighted in the specifications.

Bid due date remains the same of Friday, February 5, 2021 by 2pm.

### End of Addendum No. 1

If there are any questions, please contact Mr. Val Reyna at (808) 245-5434 or by email at [vreyna@kauaiwater.org](mailto:vreyna@kauaiwater.org).

  
Valenti M. P. Reyna (Jan 28, 2021 09:14 HST)

Marites Yano  
Designated Chief Procurement Officer  
January 28, 2021

### ACKNOWLEDGEMENT OF RECEIPT OF ADDENDUM NO. 1

Receipt Acknowledged:

\_\_\_\_\_  
Organization

\_\_\_\_\_  
Received by

\_\_\_\_\_  
Date

\_\_\_\_\_  
Title

(Please sign and return this acknowledgement.)



## SPECIFICATIONS – ITEM NO. 1

### ONE (1) COMPACT TRACK LOADER

THE MINIMUM SPECIFICATIONS SHALL NOT BE LESS THAN:

| DESCRIPTION                               | MINIMUM REQUIREMENTS   | BIDDER'S PROPOSAL<br>MUST BE FILLED |
|---|--|-------------------------------------|
| <b>GENERAL</b>                            |  |                                     |
| Model                                     | New, current production model compact track loader equivalent to Takeuchi TL10V <sub>2</sub> |                                     |
| Cab Type                                  | Enclosed Cab   |                                     |
| Operating Weight - Cab                    | 10,270 lbs   |                                     |
| Tipping Load                              | 7,205 lbs  |                                     |
| Bucket Breakout Force                     | 6,520 lbs  |                                     |
| Lift Arm Breakout Force                   | 5,400 lbs  |                                     |
| Traction Force                            | 9,730 lbs  |                                     |
| Ground Pressure – Canopy                  | 4.5 psi  |                                     |
| Travel Speed – Low                        | 4.8 mph  |                                     |
| Travel Speed – High                       | 7.0 mph  |                                     |
| <b>HYDRAULIC SYSTEM</b>                   |  |                                     |
| Auxiliary Flow – Primary Circuit          | 18.8 gpm   |                                     |
| High Flow with Standard Secondary Circuit | 32.8 gpm / 18.8 gpm (Aux Flow Secondary Circuit)   |                                     |
| Hydraulic System Pressure                 | 3,481 psi  |                                     |
| <b>ENGINE</b>                             |  |                                     |
| Type                                      | Diesel   |                                     |
| Fuel Tank Capacity                        | 21.5 gal   |                                     |
| Horsepower                                | 74.3 hp  |                                     |
| Maximum Torque                            | 195ft-lb   |                                     |
| Engine Lubrication                        | 11.8 qt  |                                     |
| Fuel Consumption (65% of full load)       | 2.7 gal/hr   |                                     |
| Hydraulic Reservoir Capacity              | 9.5 gals   |                                     |
| <b>MACHINE DIMENSIONS</b>                 |  |                                     |
| Maximum Lift Height to Bucket Pin         | 10 ft 4.8 in   |                                     |
| Dump Height Fully Raised                  | 7 ft 11.9 in   |                                     |
| Dump Reach Fully Raised                   | 3 ft 1.4 in  |                                     |
| Dump Angle                                | 40 degrees   |                                     |

| DESCRIPTION                       | MINIMUM REQUIREMENTS  | BIDDER'S PROPOSAL MUST BE FILLED |
|-----------------------------------|---|----------------------------------|
| <b>MACHINE DIMENSIONS (CONT.)</b> |   |                                  |
| Rollback Angle                    | 27 degrees  |                                  |
| Track Ground Contact Length       | 4 ft 7.9 in   |                                  |
| Machine Length                    | 9 ft 7.2 in   |                                  |
| Transport Length                  | 12 ft 1.0 in  |                                  |
| Transport Height                  | 8 ft 0.0 in, maximum  |                                  |
| Clearance Circle with Bucket      | 8 ft 0.0 in, maximum  |                                  |
| Clearance Circle without Bucket   | 5 ft 0.0 in   |                                  |
| Clearance Circle Rear             | 5 ft 5.2 in   |                                  |
| Track Width                       | 15.7 in   |                                  |
| Ground Clearance                  | 11.0 in   |                                  |
| Overall Width without Bucket      | 5 ft 8.5 in   |                                  |
| <b>FEATURES</b>                   |   |                                  |
| Operator Station                  | Polycarbonate Door and Top Guard  |                                  |
| Utility Brush Mower Attachment    | Erskine Model 72" (P/N 901510), or approved equal   |                                  |
|                                   | Hydraulic Flow – 17-32 GPM  |                                  |
|                                   | Operating Weight – 1,080 lb   |                                  |
|                                   | Cutter Capacity – Material up to 3"   |                                  |
|                                   | Deck Steel Thickness – 1/4"   |                                  |
| Hydraulic Equipment               | Hydraulic Quick Coupler   |                                  |
|                                   | Aux Flow – High Flow (32.8 GPM)   |                                  |
|                                   | Rotating Beacon Light   |                                  |
| Bucket                            | 4 in 1 bucket, 72" width, bolt on cutting edge  |                                  |
| MANUALS                           | The following manufacturer's manuals shall be provided:<br>a) Operators manual<br>b) Service manual<br>c) Parts manual  |                                  |
| WARRANTY                          | Manufacturers Standard Warranty.  |                                  |
| NOTE                              | Unit shall be brand new and complete, meeting these specifications as well as the general catalog specifications describing this unit. Unit shall be completely assembled, serviced and in good running order and delivered to the destination indicated. |                                  |
| DELIVERY                          | 180 calendar days or sooner.  |                                  |