VIBRATORY ROLLER

47” DRUM AND REAR WHEELS

Engine/ Powertrain: Minimum 32.7 HP, U.S EPA Tier 4, travel speed maximum 6.5 mph, electric fuel pump with water separator, min. 13 gal fuel tank

Dimensions/Weight: Minimum operating weight of 5380-lbs

 Overall length minimum 100”

 Minimum wheel base 67”

Drum: Minimum width 42 in

 Minimum diameter 27 in

Water System: Pressurized water spray system, minimum 42 gal tank capacity, equipment with variable spray settings , equipped with corrosion proof components, equipped with anti-freeze protection, equipped with triple filtration, water spray can be drained through a single port

Vibratory System: Vibratory frequency min 63 HZ, Nominal Amplitude- min. 021 inches, compaction width from 1000mm to 1300 mm, vibratory system will automatically start when the propel lever is engaged, the vibratory drum has a bearing service system of 3 years or 3000 hours

Operating Specifications: Standard compaction width 47, curb clearance 20 in., turning radius inside drum edge 8’, static linear laid 57 lb. /in, ground clearance min 7 in.

Other Equipment: Full width adjustable bench seat, vandalism protection, dynamic and secondary braking system, foldable canopy, anti-freeze system, dual propel levers, amber beacon or strobe light,

Other:

* Bidder shall have a certified parts and service center located within 120 miles of Natchez, MS Adams County
* Must give estimated time of delivery.
* Cost must include delivery to one of the county facilities.

Name of Company: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Address of Company: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Contact Number: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Location of Service Center: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name of Seller: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature of Seller: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_