SPECIFICATION 024090 & 024095

Manufacturers standard ride on roller shall be supplied utilizing the following code/s.

024090 – Roller, Trenching, 31 to 35.4 inch drum width, minimum operating weight 2,900lbs. Vibratory – Gas Reference: Bomag BW900

024095 – Roller, Trenching, 31 to 35.4 inch drum width, 3,050 LB to 3,500LB operating weight, Vibratory – Diesel Reference: HAMM HD8, Bomag BW90AD, Wacker RD-16, Volvo DD15

Reference: HAMM HD8, Bomag BW90AD, Wacker RD-16, Volvo DD15	
The following additional items shall be supplied	
A color chip of the factory color shall be provided. Mandatory: Bidder must provide option pricing for having unit bid to be painted PENNDOT yellow. Reference DUPONT F9885, PPG 85246, Sherwin Williams 73266 or Napa 73266 shade only.	Accepted
Comments	
2. Supplied equipment shall comply with current EPA regulations for model year supplied. Non-compliant equipment will be rejected.	
Comments	
Grab handles and platform shall be coated with anti-skid paint. (Tape is not acceptable) Comments	
4. Rollers shall be equipped with scrapers and cocoa mats.	
Comments E. Rellers shall be equipped with a manufacturer's standard water enrickling eveters.	
5. Rollers shall be equipped with a manufacturer's standard water sprinkling system. Comments	
6. Engine gas / diesel with electric start.	
Comments	
7. Drum width shall be 31 inch minimum to 35.4 inch maximum.	
Comments	
8. A ROPS system and a high visibility orange operators seatbelt shall be high supplied and installed. Comments	
9. Backup alarm. ECCO 450 shock mounted. (No substitute, standardization). Alarm shall not be mounted on the	
machine's roll bar or in close proximity to the operator's ear. Comments	
10. Amber LED warning light shall be a Whelen L31HAF – 360 degree visibility. 4-6 week lead time is needed for ordering this light. Contact Dave Comerford 586-484-3012 or Brad Walker 740-325-6727	
Comments	
11. Fire extinguisher, 5 LB. 3A40BC type rechargeable with vehicle mount and weatherproof cover, shall be mounted within reach of operator.	
Comments	
12. Install slow moving sign with a quick release bracket. Stickers or decals will not be accepted Comments	
13. There shall be a "Three Point of Contact" sticker applied at all climbing locations Ref. EQN-552-1 drawing	
Comments	
14. Instrument panel shall be fitted with anti-vandalism protection cover and lock. All filler and fluid caps fuel, oil, water tank caps and any other caps that are deemed necessary shall be lockable and all locks keyed alike.	
Comments 15. Training there shall be 7.5hrs combined operator and mechanic training done at final county location per unit.	
Comments	
16. The warranty start up date shall be defined as the date of transfer from the PENNDOT Fleet Management Division to the designated county location. This will be considered the date of delivery to the county and NOT the date of delivery by the successful bidder to the department. The PennDOT Fleet Management will supply the actual start-up date, equipment number and serial number of the machine, via email, to the successful bidder. It is the responsibility of the successful bidder to ensure that the equipment manufacturer recognizes and applies the Department's actual warranty start-up date in their database.	
Comments	
November 9, 2017 JAH	