NEW 2023 CAT CB2.7-03 PAVING COMPACT ROLLER

**\*\*NOTE: If vendors choose to not comply with certain specifications listed. Those exceptions must be identified and documented on a separate sheet and uploaded as part of the vendors response.**

To come with the following standard equipment:

**Vendor Complies \_\_\_\_\_ YES \_\_\_\_\_ NO**

* **POWERTRAIN** – CAT inline three-cylinder diesel engine with glow-plug heater. Fuel filter/water separator/electronic – priming pump and electronic water – indicator. Dual element air cleaner with dust – ejection. Hydrostatic transmission. Service and parking brakes – spring applied hydraulically released.
* **ELECTRICAL** – Engine start switch with auto preheat – 12-volt starting and charging system – 85-ampere alternator – Maintenance free battery – Backup alarm and front facing warning – horn – Product link ready – Beacon ready
* **OPERATOR EQUIPMENT** – Gauge Cluster: Fuel level gauge – Hour meter – Engine Coolant Temperature Guage – Emergency stop switch – Operator warning system indicators: -- Parking brake engaged – Hydraulic oil temperature high – Engine oil low pressure – Electrical system voltage low – Low fuel – Engine preheat – High/low vibe frequency – Beacon status – lockable, vandalism guard for instrument panel – Travel control, single lever – Retractable seatbelt – 2 platform handrails/single guardrail – Steering wheel spinner – 12-volt power point – Sealed storage compartment – Isolated operator platform – Vibration reducing, diesel resistant – rubber floormat
* **DRUMS** – Two smooth drums: 1200mm (47”) – wide x 720 mm (28”) diameter – Single amplitude with dual frequency – vibratory system -Pressurized drum watering system with selectable continuous or intermittent flow.
* **FLUIDS** – Premixed 50% concentration of extended life coolant with freeze protection to -37C(-35F)
* **OTHER STANDARD EQUIPMENT** – Lockable engine enclosure with safety hold open latch – sealed for life hitch bearings. Sight gauges: hydraulic tank level – Engine Coolant – Lockable hydraulic tank cap. Articulated frame with safety lock -3 point hitch, -4 transport tie down and 4 lift points. Quick connect hydraulic pressure – test ports + 1 SOS port – Caterpillar O-ring face-seals couplings. Offset hitch with 50 mm (2”) of manual adjustment. Ecology drains: Hydraulic Tank – Radiator – Engine Oil.