

## **CORRIGENDUM**

Procurement of Laser Land Leveler

Tender No. PLDDB/Proc./Dec-0125/2019

1. The tender for “Procurement of Laser Land Leveler for LES-Farm, Khizerabad” was published at PLDDB & PPRA websites on 30-12-2019 and corrigendum on dated: 01-01-2020
  - i. Technical specifications of laser land leveler has been updated.

Sr. No.	Items	Quantity	Specification	Type
1	Laser Land Leveler	02	<p>Laser Transmitter</p> <ol style="list-style-type: none"><li>i. Compensation range <math>\pm 10</math> arc seconds (.060" @ 100') (1.5mm@ 30m)</li><li>ii. Rotation coverage 360°, Rotation speed 600rpm</li><li>iii. Beam type infrared visible laser beam</li><li>iv. Operation range with receiver diameter (800m)</li><li>v. Power source internal: NMH rechargeable at least 65 hours</li><li>vi. Battery Power 7.4V = 5000mAh 37Wh</li><li>vii. External: 12V DC</li><li>viii. Water and dust proof</li><li>ix. Unbreakable [Drop test height 2.9m (9.5f)]</li><li>x. Self-Leveling Range <math>\pm 5</math> degrees</li><li>xi. Dust and Water Proof and Protection class IP66</li></ol> <p>2. Control Box</p> <ol style="list-style-type: none"><li>i. Adaptable to all types of hydraulic systems</li><li>ii. Remote functionality</li><li>iii. 2 adjustable valve outputs: NPN / Prop / Servo</li><li>iv. Connectors: 12 Pin bay. Male, 7 pole bay, female</li><li>v. Connectors: 7 pin Bay.(CAN)</li><li>vi. Interface: CAN</li></ol> <p>3. Receiver</p> <ol style="list-style-type: none"><li>i. Reception range: 230mm, 360°</li><li>ii. Connector: 7 pin bay (CAN)</li><li>iii. Ingress Protection: IP67,</li><li>iv. Market Segment: Earthmoving</li></ol> <p>4. Hydraulic Assembly</p> <ol style="list-style-type: none"><li>i. (Brevini Italy)</li></ol> <p>5. Scrapper</p> <ol style="list-style-type: none"><li>i. Complete Supreme Scrapper (Weight more than 950Kg)</li><li>ii. Double top link both side</li><li>iii. No. of tires 04, Tripod Stand, electric mast rod, pipes set</li><li>iv. Quick Coupler</li></ol>	Imported

- ii. The amended tender document is available at [www.plddb.pk](http://www.plddb.pk) and [www.ppra.punjab.gov.pk](http://www.ppra.punjab.gov.pk).

2. Tender will be opened on dated: **14-01-2020** at 11:00 am in the presence of all bidders or their authorized representatives.



Procurement Cell  
**Punjab Livestock & Dairy Development Board**

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