Corrigendum-2

Date: 08.02.2021

Tender Notice No.K RIDE/DL/03/2021 Date: - 22.01.2021

Name of Work: Signaling outdoor works and indoor alterations to existing EI at Maranayakanahalli (Ansaldo make) and Hosur (Kyosan make) in connection with doubling of Baiyyappanahalli - Hosur section of Bangalore Division.

SN	Description	As published	Revised
1	Section 9	----------	Revised Schedule-H of BOQ is uploaded

All other terms and conditions will remain the same in the above tender notice. Please keep referring to the KRIDE website for any further corrigendum

Name of the work: Signaling outdoor works and indoor alterations to existing EI at Maranayakanahalli (M/s. Ansaldo make EI) and Hosur (M/s. Kyoson make EI) in connection with doubling of Baiyyappanahalli - Hosur section of Bangalore Division.

SCHEDULE-H

Sl. No.	Description	Unit	Estimate rate in Rs.	Quantity	Amount in Rs.
1	Supply and installation of Multi section Digital Axle counter (MSDAC) as per RDSO specification no.RDSO/SPN/176/2013 version.3.0 with latest amendments for Maranayakanahalli station. a) Supply of Multi section Digital Axle counter (MSDAC) consists of i) The tenderer shall design the scheme for provision of required number of Evaluators, track side junction Boxes, detection points etc. ii) MSDAC application in the yard shall be in place of track circuits with single detection, IB application shall be with dual detection. iii) length of cable required for each track deviced-5/10/15 mtrs. b) Installation, Design, wiring, testing and commissioning of Multi section digital axle counter outdoor and indoor work	Per DP	682611.22	15	10239168.00
2	Supply and installation of Multi section Digital Axle counter (MSDAC) as per RDSO specification no.RDSO/SPN/176/2013 version.3.0 with latest amendments for Hosur station. a) Supply of Multi section Digital Axle counter (MSDAC) consists of i) The tenderer shall design the scheme for provision of required number of Evaluators, track side junction Boxes, detection points etc. ii) MSDAC application in the yard shall be in place of track circuits with single detection, IB application shall be with dual detection. iii) length of cable required for each track deviced-5/10/15 mtrs. b) Installation, Design, wiring, testing and commissioning of Multi section digital axle counter outdoor and indoor work	Per DP	682611.22	15	10239168.00
3	Supply of essential 10% spares (for 30 DPs) covering all types of cards, wheel sensors for MSDAC. Detailed cost and quantity wise break up of all spares should be given.	Set	1163000.00	1	1163000.00
4	Supply & provision of diagnostic system.	No.	285000.00	1	285000.00

Sl. No.	Description	Unit	Estimate rate in Rs.	Quantity	Amount in Rs.
5	Tool set for wheel sensor mounting and maintenance of MSDAC consisting of torque wrinch, ratchet, testing plate, measuring tape, scew driver, hand gloves & multi meter fluke115 or better.	No.	105000.00	1	105000.00
6	High Availability Single Section Digital Axle counter(HA-SSDAC) with Dual Track Sensor Devices as per RDSO specification No. RDSO/SPN/177/2012 version 3.0 or latest (Phase Reversal Type) as per details given below a) Configuration - 2 DP 1 section b) Length of cable required with each track device- 15 mtrs	Set	998265.60	2	1996531.00
7	Installation, testing and commissioning of Single Section digital Axle counter (SSDAC) with High Availability. HA-SSDAC to be installed, wired, tested and commissioned by OEM as per guidelines issued by RDSO, wiring discipline should be as per RDSO TAN No. STS/E/TAN/6001 Version 1.0 or latest. The pre-commissioning checklist issued by RDSO for SSDAC to be prepared by OEM and jointly signed by OEM & Railway. Before commissioning of HA-SSDAC, OEM should submit site installation certificate.	Set	53532.62	2	107065.00
8	Tool Kit for High Availability Single Section Digital Axle Counter as per Specification No. RDSO/SPN/177/2012 (Version - 3) or latest, consisting of :- (i) Portable Data Analyser - 1 No. (Downloading event logger data for analysis and report generation) (ii) Pure Sine Wave Digital Multi-meter Fluke Make (Model-1871) or Rishab Make (Model-28S) - 1 No. (iii) Extender Card - 1 No. (iv) Dummy Wheel - 1 No. (v) Ring Spanner (17-19, 24-26) - 1No. each (vi) Open End Spanner (17-19, 24-26) - 1 No. each (vii) Socket Spanner with Handle - 1 No. (viii) Torque Wrench(Jaicom JPR or equivalent 88 NM_ - 1 No. (ix) Screw Driver No. 902 or as directed by Engineer-in-Charge - 1 No. (x) ScrewDriver No. 935 or as directed by Engineer-in -Charge - 1 No. (xi) Marking Jig for Drilling - 1 No. (xii) Dummy Load to check Power Supply (Resistive) - 1 No. and any other additional specialized Tools suggested by RDSO Approved OEM required for Trouble Shooting and Maintenance of Equipment.	Set	222879.84	1	222880.00
				Schedule-H total in Rupees	**2,43,57,812.00**

Tenderer / Contractor Percentage (At par / Below / Above) in figure.	
Tenderer / Contractor Percentage (At par / Below / Above) in words.	

Please ensure there are no over writing. In case of any discrepency in figures and words, words only will be taken for consideration.

Seal & Signature of the Bidder