



**Tripura Renewable Energy Development Agency ( T R E D A ),**  
**(A Constituent Organization of Power Deptt., Government of Tripura),**  
**Vigyan Bhawan, Pandit Nehru Complex, Gorkhabasti, Agartala, Tripura,**  
**Ph-0381-2325900 (Fax), 2326139, email-tredaagartala@gmail.com**

No.F.6 (242)/TREDA/NCES/ 2020/ 3912

April 01, 2020

**CORRIGENDUM – 3**

NAME OF WORK	Supply, installation and commissioning of 2KWp Solar Photovoltaic Power Plant with Remote Monitoring Mechanism throughout the state of Tripura on turn-key basis including 5 (five) years Warranty /Guarantee and Operation & Maintenance Contract from the date of commissioning of the plant (25 years Warranty/Guarantee for SPV Modules)".	
Nlet No. & Date	No.F.6 (242)/TREDA/NCES/ 2020/Pt-I/3587,	Date: 28/02/ 2020
Tender ID No.	2020_TREDA_8897_1	
Corrigendum No.- 1	No.F.6 (242)/TREDA/NCES/ 2020/Pt-I/3876, Dated: 20/03/ 2020	
Corrigendum No. - 2	No.F.6 (242)/TREDA/NCES/ 2020/3901, Dated: 23/03/ 2020	
Reference of clause of NleT	Appeared as	Amended as
BOQ Sl.2.1	Supply, erection & laying of ISI Marked heavy duty 1.1 KV Grade, single core Multi strand, 6 sq.mm Copper cable , PVC sheath, PVC insulated extruded type, steel wire armoured cable suitable for power transmission for Distribution line & domestic connections as per relevant ISS including fitting	Supply, erection & laying of ISI Marked heavy duty 1.1 KV Grade, double core Multi strand, 6 sq.mm Aluminium cable , PVC sheath, PVC insulated extruded type, steel wire armoured cable suitable for power transmission for Distribution line

*De*  
**(D.S. DAS)**  
**Joint Director**  
**TREDA.**

	fixing of necessary insulators etc. for holding PVC insulated conductor & GI Poles with 5 years warranty.	& domestic connections as per relevant ISS including fitting fixing of necessary insulators etc. for holding PVC insulated conductor & GI Poles with 5 years warranty.
BOQ Sl.2.3	Extension of domestic connection from pole mounted Junction Box with 4 mm <sup>2</sup> PVC Sheathed & Insulated cables (ISI Marked) and GI bearing wire & reel insulators, ISI Marked 1.5 – 2.5 Amps Double Pole MCB in suitable enclosure etc with 5 years warranty.	Supply, fitting, fixing and Extension of domestic connection from pole mounted Junction Box with double core 2.5 square mm copper cable, PVC Sheathed & Insulated cables (ISI Marked) and GI bearing wire & reel insulators, ISI Marked 1.5 – 2.5 Amps Double Pole MCB in suitable enclosure etc. with 5 years warranty.
BOQ Sl. No. 6	Supply, installation & commissioning of Maintenance free Chemical Earthing using Electrode of size 76mm dia, 03 meter long connected with 50X6 mm Copper internal strip complete with excavation, civil works, cast iron cover with back fill compound. The voltage between Neutral & Earth not to exceed 0 volts & IR value less than 1 ohm. The earth resistance shall be as per IS 3043. Copper strip of size 32 mm X 5 mm including installation (Cu purity not less than 99.9%) with 5 years AMC.	Supply, installation & commissioning of Earthing with 40mm dia G.I Earth Pipe (medium gauge) 4.5 metre long complete with masonry enclosure on top CI cover plate size 12" x 12" having locking arrangement including CC work, holes on earth pipe, using salt(5 kg) and charcoal (46kg) etc as required with 5 years warranty.
Format-7 SL.No.- 7	Supply, erection & laying of ISI Marked heavy duty 1.1 KV Grade, single core Multi strand, 6 sq.mm Copper cable , PVC sheath, PVC insulated extruded type, steel wire armoured cable suitable for power transmission for Distribution line & domestic connections as per relevant ISS including fitting fixing of necessary insulators etc. for holding PVC insulated conductor & GI Poles with 5 years warranty.	Supply, erection & laying of ISI Marked heavy duty 1.1 KV Grade, double core Multi strand, 6 sq.mm Aluminium cable , PVC sheath, PVC insulated extruded type, steel wire armoured cable suitable for power transmission for Distribution line & domestic connections as per relevant ISS including fitting fixing of necessary

  
(D.S. DAS)  
Joint Director  
TREDA.



Format-7 SL.No.- 9	Extension of 1(one) metre domestic connection from pole mounted Junction Box with 4 mm <sup>2</sup> PVC Sheathed & Insulated cables (ISI Marked) and GI bearing wire & reel insulators, ISI Marked 1.5 – 2.5 Amps Double Pole MCB in suitable enclosure etc with 5 years warranty.	Supply, fitting, fixing and Extension of domestic connection from pole mounted Junction Box with double core 2.5 square mm copper cable, PVC Sheathed & Insulated cables (ISI Marked) and GI bearing wire & reel insulators, ISI Marked 1.5 – 2.5 Amps Double Pole MCB in suitable enclosure etc. with 5 years warranty.
Format-7 SL.No.- 13	Supply, installation & commissioning of Maintenance free Chemical Earthing using Electrode of size 76mm dia, 03 meter long connected with 50X6 mm Copper internal strip complete with excavation, civil works, cast iron cover with back fill compound. The voltage between Neutral & Earth not to exceed 0 volts & IR value less than 1 ohm. The earth resistance shall be as per IS 3043.Copper strip of size 32 mm X 5 mm including installation (Cu purity not less than 99.9%) with 5 years AMC.	Supply, installation & commissioning of Earthing with 40mm dia G.I Earth Pipe (medium gauge) 4.5 metre long complete with masonry enclosure on top CI cover plate size 12" x 12" having locking arrangement including CC work, holes on earth pipe etc as required with 5 years warranty.
Clause-2.5 Page 14	<b>EARNEST MONEY DEPOSIT (EMD): Rs. 5,75,000/- (Rupees Five Lakhs Seventy Five thousand)</b> only to be paid electronically using the Online Payment Facility provided by the e-procurement Portal. However, Government of India / State Government Undertakings will have the option of submitting EMD in the form of bank guarantee on any Nationalized Bank valid for 6(six) months from the scheduled date of opening of tender.	<b>EARNEST MONEY DEPOSIT (EMD): Rs. 5,75,000/- (Rupees Five Lakhs Seventy Five thousand)</b> only to be paid electronically using the Online Payment Facility provided by the e-procurement Portal. However, Government of India / State Government Undertakings will have the option of submitting EMD in the form of bank guarantee on any Nationalized Bank valid for 6(six) months from the scheduled date of opening of tender.

*(D.S. DAS)*  
Joint Director  
TREDA.

	The Bank Guarantee in case of Government of India / State Government Undertakings in physical form has to reach to Tendering Authority on or before <b>26/3/2020 upto 4:00 PM</b>	The Bank Guarantee in case of Government of India / State Government Undertakings in physical form has to reach to Tendering Authority on or before <b>29/4/2020 upto 3:30 PM</b>
--	---	---

1. Bids submission end date : **27/04/2020 upto 05.30 PM.**
2. Technical bids opening date: **29/04/2020 at 04.00 PM.**

Other terms and conditions of the NleT, will remain unchanged.

*Signature*  
11/4/2020  
(DS DAS)  
Joint Director  
TREDA  
(P.S. DAS)  
Joint Director  
TREDA.