



Corrigendum-I

Dt. 17.01.2023

Tender Ref: TPCODL/P&S/1000000340 / 22-23

With reference to above Tender, following corrigendum is hereby issued,

- (i) The “Last date and time of submission of Tender Fee and confirm participation” has been extended from 13.01.2023 to **18.01.2023 till 17.00 Hours**. All other Calendar Events remain unaltered.
- (ii) The manpower structure/ requirement of PMA has been revised. Accordingly, the revised price Schedule is attached as Annexure -I. The bidder is requested to quote the price as per revised Price Schedule Format.
- (iii) Qualification Requirement of Safety Engineer is attached.

All other terms and conditions of the original tender remain unaltered.

Sd/-

Chief (Procurement & Store), TPCODL



Annexure-I
Schedule for Price

SI No	Particulars	Number of Manpower (In No.)	Number of Month (In No.)	Man-Month	Monthly Unit Rate of each Manpower (All-inclusive without GST) (Rs.)	GST @ 18% on Monthly Unit Rate (Rs.)	Monthly Unit Rate of each Manpower (All-inclusive with GST) (Rs.)	Total Charges (All-inclusive with GST) (Rs.)
A	B	C	D	E=(CxD)	F	G=Fx0.18	H=F+G	I= HxE
1.	Project Manager	1	13	13				
2.	Asst. Project Manager	2	13	26				
3.	Design Engineer (Elect.)	1	13	13				
4.	Design Engineer (Civil)	1	13	13				
5.	Liaison Officer	1	13	13				
6.	Electrical Site Engineer (To supervise the day to day site work)	24	13	312				
7.	Civil Site Engineer (To supervise the day to day site work)	16	08	128				
8.	Safety Officer	5	13	65				
Total amount (Rs.)								

Figures: Rupees.....Only



NOTE:

- The Bidder shall quote the price considering minimum qualification requirement of executive of PMA
- There may be addition or deletion of manning and other resources during the execution of the work and revised cost for the same will be worked out. This condition should be acceptable to bidder. Actual quantities may vary as per TPCODL's requirements.
- The bidders are advised to quote prices strictly in the format attached.
- The bidder must fill each and every column of the format attached. *Mentioning "extra/inclusive" in any of the column may lead for rejection of the price bid.*
- No cutting/ overwriting in the prices is permissible.
- The bids will be evaluated commercially on the overall lowest cost.
- The Contract price will be inclusive of vehicle required for site visit, office establishment charges, Computer/ Laptop / Printer /Stationaries/furniture, Office assistants and other all types of associated charges required till completion of project periods. No Additional payment will be entertained apart from that mentioned in price in BOQ.



Detail Qualification requirement of Safety Engineer

Sl. No	Designation	Qualification	Age	Experience	Responsibility	Location
1	Safety Engineer	Degree in Electrical Engineering / Diploma in Electrical	Upper Age Limit- 45 years	Minimum of 05 years' experience in Electrical Sector for Degree Engineer & Minimum of 07 years' experience in Electrical Sector for Diploma Electrical Engineer. Candidate must have experience in Power Utilities /Power Sector / have executed the work of AIS & GIS 33/11KV substation work along with installation, testing & commissioning of PTR, VCB, CT, PT, Isolator, Battery bank, capacitor bank, CRP panels, Switchgear panel, Safety required in height work (11KV and above voltage level over Head Line) , underground cable work, Excavation work and other substation associated works. Having the formal experience of the safety systems(Fire Safety) ,HIRA, JSA etc.	<ol style="list-style-type: none"> 1. Ensuring that contractor is conducting Safety Talk / tool box talk before starting of work on daily basis. 2. Ensuring the availability & proper usage of the standard safety equipment(Confirming the Shutdown of equipment by Neon tester, Discharging the dead line/Equipment by discharging rod, use of FRP ladder, Safety Chain for shorting cum earthing.) (PPE- Safety helmet with induction facility , Reflective jacket, Safety shoes, full body safety harness having double lanyard, Electrical Safety Gloves etc). 3. Periodic inspection(fortnightly) & submission of report of PPE to ensure their serviceability and maintaining the 10% buffer stock of standard PPEs. 4. Ensuring the adherence to standard operating procedures of TPCODL as mentioned in TPCODL Safety standard and O & M and concerned function's manual. 5. Safety inspections / audits as per the process of TPCODL. 6. Working in close coordination with SAFETY Group of TPCODL. 7. Reporting of unsafe acts, unsafe conditions, near miss, incident (Fortnightly) and reporting of accident immediately after its occurrence to Engineer In-Charge and SAFETY Group of TPCODL. For maintaining record, register will be required. 8. Regular implementation of HIRA(Hazzard Identifications and Risk Assessment) at site and comply the appropriate measures to control it. 9. Making the checklist for JSA(Job Safety Analysis) for every type of JOB at site and sharing with working agency. 10. Ensuring compliance with safety and other laws as may be applicable and providing for safety assurance. 11. Safety Training cum review meeting monthly. 	In Each Circle