

Salient Points of online MS Team Pre-bid meeting dated 12.05.2023 held with Participants of Tender No. TPCODL/P&S/1000000369/2023-24 for Maintenance Work of 11KV/LT Network & Allied Works, 33KV Network and 33/11KV Substation Operation Assistance.

<u>Present</u>

Participants of the above tender & following representatives of TPCODL.

Santosh Dange-Safety dept Arun Mahapatra & Rajib Sarkar- BA Cell Praveen Kumar Sharma, Manas Bhattacharjee, Sanjay Sahoo-Operation dept Asish Karmakar-Procurement dept

Salient Points discussed in the meeting are as follows:

Safety	
i)	Introduction of Safety Management Process of TPCODL
ii)	Requirement of one Safety Officer per Division
iii)	Helmet should be with Induction Sensor, wherever applicable.
iv)	Handgloves should be IEC certified.
V)	Safety shoes will be with Fibre toe.
vi)	Penalty applicable for violation of safety norms
vii)	Safety bid evaluation process.
viii)	Safety training at TPCODL training centre.
ix)	Safety audits, Reward & Recognition of contract workmen
x)	Structure frame at bottom of FRP ladder is not required. Same has to be
,	tightened at the top with proper support at th bottom.

Statutory Compliance

- i) BAMS Portal, enlistment, issue of ID cards
- ii) BA Cell-Statutory requirement
- iii) GPA Policy
- iv) National Holiday and Festival Holiday
- v) Minimum wages including VDA
- vi) Medical test requirement once a year for contract workmen.

Scope of Job & SLA

i)	Job scope & SLA
ii)	Resource requirement after Natural Calamity & its reimbursement.
iii)	Cleaner for each 33/11KV Sub stations.
iv)	Metering service manpower & payment process.
v)	Exclusions in 33/11KV Substation Operation job. (Exclusion like PTR
	replacement, DC system AMC. Only Manpower assistance)
vi)	Mobile Crew concept & how reduction/increase of manpower at Substations
	will be processed.
vii)	Manpower pooling for mass maintenance.
viii)	Bidder not to consider FCC in Tender Costing while Bidding. If BA is directed to
	take FCC on rent by TPCODL, the same shall be reimbursed separately as per
	rates mentioned in Tender.



- ix) Package wise Vehicle requirement in AMC jobs will be as enclosed below.
- x) Material movement within a Package will be in scope of bidder.
- xi) Requirement of ELBO license
- xií) Fuel Bill is not be reimbursed by TPCODL. The same needs to be taken into consideration while bidding.
- xiii) Please bid for 1 painter/division and Minor Civil Work on as & when required basis in the Price Bid, Annexure-I, Rev-3.
- xiv) Cost of Supervisor for 33/11KV Sub station is to be quoted with cost of motorbike.
- xv) 2500 KM/Month to be considered against bike for 33KV Network AMC.

Tender	Tender Terms					
i)	Price bid format (to be quoted in the 7 sheets)					
ii)	Vehicle rental billing to be done separately with applicable GST.					
iii)	Price variation in Minimum Wage Structure & Fuel for vehicles.					
iv)	Tender is for 3 years but RC/PO will be placed for each year separately.					
V)	Quantities mentioned in tender are not guaranteed and may vary on either side					
vi)	Division wise requirement of vehicle is attached					
vií)	Price to be quoted in Price bid format, Annexure-I, Rev 3, uploaded on ARIBA.					

Vehicle requirement in AMC Jobs

Division Details									Proposed A	Annual Veh	icle					
Cluster	Division	No. of n Sub Division	No's of	No's of	B/D - 24 Hrs Se		Sectio	Section-12 hrs Preventiv Maint 1 hrs		nt 12 DC Squad (12 hrs)	MMG- 12 hrs	Total Nos. of Vehicle 11kV/LT		33 KV Maintena nce	E&MR	
			Sections	FCC	12 months	6 months (H1)	12 months	6 months (H2)	12 months	12 months	8 months	12 months	24 Hrs	12 Hrs	12 Hrs	12 Hrs
	BCDD I	3	13	13	3	3	7	3	3	3	3	0	54	198	12	12
1	BCDD II	3	13	18	3	3	7	3	3	3	3	0	54	198	24	12
1	BED	2	12	18	2	2	8	2	2	2	2	0	36	172	12	12
	NED	3	12	58	3	3	6	3	3	3	3	3	54	222	24	12
2	NyED	4	16	62	4	4	8	4	4	4	4	4	72	296	24	10
2	BaED	2	10	38	2	2	6	2	2	2	2	2	36	172	12	12
2	KHD	5	17	68	5	5	7	5	5	5	5	5	90	334	24	12
3	PED	4	18	56	4	4	10	4	4	4	4	4	72	320	12	12
4	CDD I	4	14	14	4	4	6	4	4	4	4	0	72	224	12	12
4	CED	4	12	70	4	4	4	4	4	4	4	4	72	248	24	12
5	CDD II	3	10	23	3	3	4	3	3	3	3	0	54	162	12	12
5	SED	3	10	59	3	3	4	3	3	3	3	3	54	198	12	12
6	AED	2	8	45	2	2	4	2	2	2	2	2	36	148	24	24
0	DED	4	16	78	4	4	8	4	4	4	4	4	72	296	24	24
7	TED	4	14	68	4	4	6	4	4	4	4	4	72	272	24	12
,	ANED	3	10	55	3	3	4	3	3	3	3	3	54	198	24	12
8	KED I	4	18	70	4	4	10	4	4	4	4	4	72	320	24	12
0	KED II	2	7	31	2	2	3	2	2	2	2	2	36	136	12	77
9	JED	3	9	47	3	3	3	3	3	3	3	3	54	186	12	12
5	PDP	3	8	51	3	3	2	3	3	3	3	3	54	174	12	±2
То	otal	65	247	942	65	65	117	65	65	65	65	50	1170	4474	360	132

consolid	ated Prebid Query R	eply	orks, 33KV Network Main			
Sr. No.	Detailed Reference to TPCODL Tender document. Please specify Document No / Clause No / Page No	Description as per Bid Document	Remarks - Query / Clarification	TPCODL RESPONSE		
1	2	3	4	5		
1		Increment of Minimum Wages include VDA Yearly 2 times- i-April & ii- October average of amounting of Rs.15/- as per the CLRA Act.	Whether the additional cost will be reimbursed to BA or Not.	As per tender terms		
2		Provision of 8:00 Hours in a day Duty towards BA- Staff.		8:00 Hours shift		
3		Transportation charges for DTR out side of Division area to Work place	the additional KM cost will be reimbursed to BA or Not.	To be reimbursed if BA is directed to transport DTR outside allocated package		
4		Provision of fuse-call camp along with infrastructure in scope of BA subject to reimbursement FCC-Rent from TPCODL or not	to reimbursement FCC-Rent from TPCODL or not	Bidder Not to consider FCC in Tender Costing while Bidding. If BA is directed to take FCC on rent by TPCODL, the same shall be reimbursed seperately as per rates mentioned in Tender		
5		BIKE - FUEL reimbursement towards the BA-Staffs (Supervisor/Lineman/Helper)	will be reimbursed by TPCODL or not	Fuel Bill is not be reimbursed by TPCODL. The same needs to be taken into consideration while Bidding		
6		WORKERS-UNION Demands- Payments of Gratuity towards all the BA staff	those who have even if completed 1 year also	As discussed in Prebid meeting		
7	Clause - F	Reimbursement against- Minor Civil Repair Work	as and when required	To be quoted against line item, Price Schedule, Rev 3		
8	Annex A Part- 2(Price Bid)	Pkg1pkg9	which package indicates which circle/division	Pls. refer Annex-E		
	Annex A Part- 2(Price Bid)	Rate per month	is it include fuel cost	Vehicle hire service to be quoted in separate sheet		
	Annex A Part- 1(Price Bid)	manpower strenth ANED-251, Ted-326	is it include Safty sup	Safety Supervisor shall be separate (Min. 1 per division)		
	Corrindum-1,page- 2,point no:iii	Qualification criteria	Is there any relaxation for quantum of work executed for local MSME	As per Tender & Corrigendum		
12	Schedule of Items(BoQ) point no:6(Scope of Work & SLA for 11KV and LT Network AMC)	BA has to establish Fuse call centre by taking Premises on rent for running Fuse call Camp in the TPCODL area as per requirement & directions from OS team.(The list of such Fuse Call Centre shall be provided by TPCODL).	Kindly specify the FCC list of URBAN & RURAL area.	Bidder Not to consider FCC in Tender Costing while Bidding. If BA is directed to take FCC on rent by TPCODL, the same shall be reimbursed seperately as per rates mentioned in Tender		

	Special Conditions of Contract ,Page 15 of 23	All supervisors/Lineman/Helper should be physically fit and healthy with maximum age limit of 50 Years. Competency assessment of Supervisor/Lineman and Helper will be carried out by TPCODL officials within two months of deployment and the Lineman in bronze badge category will not be allowed to work on the network until they upgrade their skill and qualify for Platinum/Gold or Silver badge category. Those in bronze category however will be allowed to work as helpers.	Kindly clarify different types of manpowers.	Competency Assessment will be done through training at Skill Development Centre
	Manpower break up cost to be provided in the following formaT,Page 18 of 23	NH &FH for 8 days in a year	Will we consider in calculation of minimum wages of NH and FH ?	Yes
	DTR Replacement/swapp ing: point No VI	Installation, removal and transportation of Mobile transformer as instructed by EIC	What is Mobile Trasformer	Mobile transformer is a movable Distribution Substation fitted on a structure with wheels
	33KV AMC,Usage of T&P	Please refer Annexure – I for T &P details.	Annexure-I is missing	Page 205 of 303
17			Is Meter installation resources based or number based for the billing purposes.	For Billing purpose the no. of meter installation is to be refered
	corrindum-2,Page no 2 of 14,scope of work,point no:16	In case the quantum is high during any period to meet the OERC PA time line.	kindly clarify ?	BA has to adhere to the performance assurance (PA) auidelines of OERC
19			Who will pay the testing charge of meter,BA or TPCODL ?	TPCODL will pay the same
20			Kindly give the details of safety officer for all the activities in this tender.	Min. 1 safety officer / division
	C. Proposed structure of minimum Manpower and Vehicle:point-2	BA shall ensure availability of minimum 1 certified welder, 1 fitter and 1 painter in each cluster.	are these employees are under the resources given in your price bid or BA will hire extra ?	these employees are under the resources given in our price bid
	Page No 35&36, Clause No. b, Point No.16, 19,20,21.	1. Execution of DC/Rc 2. Meter Installation against new connection, burnt/faulty meter in rural divisions with or without service cable. 3.Meter shifting of consumers in rural divisions with or without service	A separate team to be deployed or the FCC team will carry out this work. If by FCC team then what will be the quantam of work.Will Survey to be done to the Sites ?	Team for DC & Meter installation shall be different
23	Page No 37, Clause No. 6& 7	Pole cooping & concreting/soil digging & back filling	Max qty in BA scope & who will provide the material	Civil scope separate line item mentioned

24	Page No 41, Clause No. 2, Point No.16.	FRP ladder - i) 6m (1 fold) : 1/FCC ii) 9m (2 fold): 1/vehicle. iii) 12m (3fold):1/section.	Please Clarify ?	As per tender
25	Page No 41, Clause No. 2, Point No.29.	Compressor with painting gun - 1 per division	Provide the specifications.Can it be provided as and when required ?	This can be provided as & when required
26	Page No 41 S.No.21 of Tools & Plants	Crimpping Tools (Hydraulic)	Please cofirm the size/capacity of the machine	Suitable upto 630 mm. sq. Sockets
27	Page No 42, Clause No. 2, Point No.39.	Heavy base Traffic Cone with barricading tape - 20 per section	Can we cosider 6 per	Pls. refer Tender Scope
28	Page No 42, Clause No. 2, Point No.43.	Nylon rope - 15 m per L/M	Please Clarify the Size & usage.	24 mm
29	Page No. 42, clause no 63	Recchargable Torch 500 Watt.	Please check the wattage of torch	500 W
30	Page No 136, Clause No. A, Point No.20.	Upkeep of mobile phone and other equipment such as Desk Top with monitor & accessories kept in PSS. BA shall bear the loss on account of theft of mobile phone / repair of mobile phone.	It means the equipments will be provided by TPCODL. Please confirm.	TPCODL will provide these assets
31	Page No 148, Clause No. C (Proposed structure of minimum Manpower and Vehicle:), Point No.1.	In addition to above structure, BA shall supply cleaning person for each PSS for 4 hours duration per day.	Is this in addition to existing Manpower.	To be included in Overhead Cost
32	1.B (c)	i. Replacement of transformers with low IR/oil leakage:	Please clarify the claim procedure	Verified invoice from EIC along with Transformer Health Report
		ii. Replacement of faulty/burnt transformer	Please clarify the note	As per tender
		iii. Swapping of transformer	Please clarify the claim procedure	Verified invoice from EIC along with Transformer load & site Report
		iv. To complete the activity for Augmentation of Transformer as per EIC instruction:	Please clarify the claim procedure	Verified invoice from EIC along with Transformer load & site Report
		v. Dismantle/Removal of unused transformer as instructed by EIC :	Please clarify the claim procedure	Verified invoice from EIC along with Transformer load & site Report
		vi. Installation, removal and transportation of Mobile transformer as instructed by EIC :	Please clarify the claim procedure	Verified invoice from EIC along with Transformer load & site Report
33	1.C (b)	Note : BA Shall deploy specialised manpower for cutting big trees including coconut trees/palm/ bamboo etc. Tree trimming activities shall be carried out as per the norms of NGT/ Forest Dept. / Local Civic bodies / Municipal authorities, as applicable.	Please clarify the note /safety coverage of additional manpower	Safety Coverage shall have to be covered by the BA
34		Minimum qualification & Requirement of Manpower	Supervisor license holder is very rare available according to ELBO	As per tender
35		GPA INSURANCE POLICY-15L S.A	Insurance companies are not ready to give 15L sum assured for all employees. They need high premium value for this.	As per tender

36	6. Schedule of Items(BoQ)	 9. BA shall arrange for movement of its manpower from one Division/Sub Division/Section/Fuse Call Centre to other as per the requirement of TPCODL EIC during exigencies or mass maintenance. 10. BA shall increase manpower, vehicles T&P items during exigency or natural calamities on the direction of EIC/OS. The payment will be made as per agreed rates and T&C. BA shall in no case refuse to increase the manpower / vehicles / T&P items during exigencies. 	Please clarify point no. 9 & 10	During Exigency situation such as natural calamity or pooled maintenance BA has to ensure movement of its manpower swiftly & shall increase man power for restoration.
37	h. Safety Aspects	Any safety violation will be governed as per Contractor Safety Management (CSM) of TPCODL.	Without PTW & presence of TPCODL line staffs, our staffs should not be forced to do any type of work - need discussion	Safety process to be adhered always
38		We should not be forced to do any additional works without any work order.	need discussion	Noted
39		No interference requested for any manpower recruitment/appointment/promoti on & termination by any TPCODL authorities, political parties & labour union.	need discussion (proper SOP should be issued to us)	Noted
40	Annexure-E	Minimum Resource Deployment Division Wise (Manpower and Vehicle Requirement)	need discussion	As per tender
41	d. Transformer failure (Total Weightage: 20 Marks):	Note: The bonus marks shall be decided on the performance of BA & reduction of DTR failure due to maintenance activities exclusively cumulatively on total DTR failure of the division.	need discussion	As per tender