



MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.
(CIN NO. U40109MH20055GC153646)

From,
The Office of Chief Engineer (Projects),
5th Floor, A-Wing, Prakashganga,
C-19, "E" Block, Bandra – Kurla Complex,
Bandra (East), Mumbai – 400 051.
Tel: 022-2659 5125 (O)/022-2659 5124 (P)
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To,
M/s. Esskay Electricals Pvt. Ltd.,
Plot No. A-14, MIDC Latur,
Pin- 413531
esskayele@gmail.com

No. MSETCL/CO/Projects/T-2305/ **01288**

Date: **26 FEB 2024**

Sub: Award of Turnkey works contract for Establishment of 220 kV Panchanand GIS (Taloja) S/stn. Dist. Raigad under Vashi Zone against SRM tender T-2305 (RFx. No. 6000001082).
– **Letter of Award thereof.**

- Ref:** 1) SRM E-Tender No. T-2305/MSETCL/CO/ Projects /Pre-Tender (RFx No. 6000001082) floated on dt. 09.05.2023
2) Your offer against subject tender, opened on 27.09.2023.
3) Tender acceptance BR No. 166/44 dt. 19.01.2024

Dear Sir,

In connection with the above subject, we are pleased to inform you that your offer for the turnkey works contract for Establishment of **220 kV Panchanand GIS (Taloja) S/stn.** Dist. Raigad under Vashi Zone against SRM tender T-2305 (RFx. No. 6000001082) has been accepted for supply, ETC & Civil portion as per details below-

Sr. No.	Particulars of contract for T-2305	Amount (Excluding GST)	
1	Design, manufacture and supply of all materials execution of relevant civil works (wherever required) erection, testing and commissioning of below works: Establishment of 220kV Panchanand GIS (Taloja) S/stn. Dist. Raigad under Vashi Zone i. 2x50 MVA, 220/33kV T/Fs ii. 8x33 kV outlets.	Supply	₹ 23,19,71,163.11/-
		ETC	₹ 93,78,343.35/-
		Civil	₹ 2,71,16,125.46/-
		TOTAL Contract Price	₹ 26,84,65,631.92/- (Rs. Twenty Six Crore Eighty Four lakh Sixty Five Thousand Six Hundred Thirty One and Ninety Two Paise Only)
			(9.9% above tender estimated cost of ₹ 24,42,81,722.71)

(Rs. 31,67,89,445.67 i.e. 9.90% above the estimated cost of Rs. 28,82,52,432.83 including GST)

The activity schedule with payment eligibility for turnkey construction of above work is enclosed herewith.

It may please be noted that the scope shall also include Supply, ETC & Civil of all equipment's/materials which are not specifically indicated in your offer but are necessary in order to meet the requirements of the work as per tender specifications in all respects.


Detailed terms and conditions will be as per the tender specification, amendments thereof, your offer, clarifications thereon and contract agreement being executed shortly. The above work has to be completed within 12 month from the date of handing over of site (Excluding Monsoon).

You are requested

- 1) To intimate the **acceptance of this LOA within 10 days from the date of receipt along with the confirmation of Special Terms and Conditions if any.**
- 2) **To submit bar chart within 10 days** from the date of receipt of LOA, indicating all activities for completion of the project, to the S.E. EHV Proj. circle, Kalwa only.
- 3) Submit price schedule with **detailed breakup of unit rate into ex-works price, tax, freight & Insurance etc. in uniform (single) percentage within 10 days from receipt of LOA.**
- 4) To complete the formalities like furnishing of Performance Bank Guarantee as per Clause No. 8.0 of Section-II of Book-I in prescribed format within 30 days from the date of receipt of LOA so that the contract agreement can be finalized early.

Thanking you.

Yours faithfully,


(Sunil Suryawanshi)
Chief Engineer (Projects)

Copy s.w.r.to:

- 1) The Chairman & Managing Director, MSETCL, Mumbai
- 2) The Director (Projects), MSETCL, Mumbai

Copy f.w.cs.to:

- 1) The C.E., EHV Projects cum O&M Zone, MSETCL, Vashi
- 2) The C.E., Design/Civil/AC&I, MSETCL, Mumbai
- 3) The Chief General Manager (F&A), MSETCL, Mumbai

Copy to:

- 1) The G.M. (F&A-I), FTU Section MSETCL, Mumbai
- 2) The S.E., EHV Projects Circle, MSETCL, Kalwa
- 3) The S.E., EHV Civil CCM Circle, MSETCL, Airoli
- 4) The E.E., FTU/PMT, MSETCL, Mumbai.

Activity Schedule for Supply of Material

SRM Tender No. : T-2305/MSETCL/CO/Projects/Pretender (Rfx No.6000001082)

Name of Work: Establishment of 220kV Panchanand GIS (Taloja) S/stn. Dist. Raigad under Vashi Zone

Name of Contractor: M/s. Esskay Electricals Pvt. Ltd., Latur

Completion Period: 12 months from the date of handing over of site.

Sr. No.	Name of the material	Scheduled period for supply of material from the date of handing over of site	Hold point for payment
1	Soil investigation, Drawing submission i.e. layout, Erection Key Diagram, Earth mat Design, Cable Trench, Control Room & Foundation Drawing etc.	Submission within 30 days	
2	Conductor, Insulators Hardwares etc.	Commencement after 90 days & completion within 300 days.	Completion of 100% jumpering works.
3	GIS Bays	Commencement after 150 days & completion within 300 days.	Completion of erection of 100% GIS Bays.
4	MS Flats, CI Pipes, Earthing Material, Yard Lighting, ACDB, Power & Control Cables, Cable Trays, Emergency Lightning System	Commencement after 90 days & completion within 300 days.	Material should be as per finalization of BoQ by Engineer in charge as per actual requirement based on approved drawing and erection of earthing equipments, cable trench, laying of earthmat and control cable.
5	T/F, Station Transformer	Commencement after 180 days & completion within 300 days	Completion of ICT plinth, construction/erection of all equipments foundations/structure required for station T/F.
6	HF Cable, DCDB, PLCC Panels etc.	Commencement after 150 days & completion within 300 days	Completion of DCDB room.
7	Control & Relay Panels, SCADA, Battery Sets, Battery Chargers & Fire Fighting Equipments.	Commencement after 180 days & completion within 300 days	Completion of control room and laying of respective control cable. Completion of Battery room.
	Note: 1. The contractor may supply the material prior to schedule delivery period. However, the payment eligibility will be as per hold points indicated above. 2. *Unfinished control room: Completion of slab, brick work & plastering. 3. It is mandatory for agency to take possession of site within 30 days from the date of issuance of LoA.		

Activity Schedule for Erection Work

SRM Tender No. : T-2305/MSETCL/CO/Projects/Pretender (Rfx No.6000001082)
Name of Work: Establishment of 220kV Panchanand GIS (Taloja) S/stn. Dist. Raigad
under Vashi Zone
Name of Contractor: M/s. Esskay Electricals Pvt. Ltd., Latur
Completion Period: 12 months from the date of handing over of site.

Sr. No.	Activity	No. of days/months from the date of handing over of site	
		Commencement	Completion
	ERECTION		
1	Mobilization of manpower and T&P.	Within 30 days	
2	Conductor, Insulators Hardwares etc.	within 120 days	Within 300 days
3	GIS Bays	within 180 days	Within 330 days.
4	MS Flats, CI Pipes, Earthing Material, Yard Lighting, ACDB, Power & Control Cables, Cable Trays, Emergency Lightning System	Within 120 days	Within 330 days.
5	T/F, Station Transformer	Within 210 days	Within 300 days
6	HF Cable, DCDB, PLCC Panels etc.	Within 210 days	Within 300 days
7	Control & Relay Panels, SCADA, Battery Sets, Battery Chargers & Fire Fighting Equipments.	Within 270 days	Within 330 days

Activity Schedule for Civil Works

SRM Tender No. : T-2305/MSETCL/CO/Projects/Pretender (Rfx No.6000001082)
 Name of Work: Establishment of 220kV Panchanand GIS (Taloja) S/stn. Dist. Raigad
 under Vashi Zone
 Name of Contractor: M/s. Esskay Electricals Pvt. Ltd., Latur
 Completion Period: 12 months from the date of handing over of site.

Sr. No.	Activity	No. of days from the date of handing over of site			Hold point for payments	Remarks
		Commencement	Days	Completion		
1	Visit to site, collection of site details viz. contour survey, preparation of layout. Layout, organizing soil investigation and submission of reports to Corporate Office and field office.	Within 5 days	25	Within 30 days		The in- charge S.E.(C), to be contacted and joint visit to be undertaken with official nominated by him.
2	Establishment of site office/store/labour camp	Within 10 days	10	Within 20 days		Location to be got approved from Engineer in charge.
3	Collection/finalization of foundation, control room& other drawings	Within 30 days	30	Within 60 days		Soil details within soil investigation report to be furnished with report of site visit duly certified by Engineer in charge of works (Addl.EE/EE).
4	Construction of store shed, drilling of bore well, P/F pump etc.	Within 30 days	45	Within 75 days		
5	Land development	Within 30 days	60	Within 90 days		
6	Compound wall, retaining wall, chainlink fencing, gates & watchman cabin	Within 30 days	120	Within 150 days		
7	T/F foundations with rail track	Within 60 days	90	Within 150 days		start date after land development of 132kV yard
8	Gantry and LM foundations	Within 60 days	90	Within 150 days		
9	Equipment foundations	Within 60 days	90	Within 150 days		

10	Cable trenches	Within 90 days	90	Within 180 days		
11	Control room along with GIS hall a) foundations & upto plinth including cable trenches & cable celler b) RCC work upto lintel c) RCC work upto & including slab d) RCC work for first floor including slab e) Brickwork & plastering f) Flooring, finishing & painting	Within 60 days Within 90 days Within 135 days Within 195 days Within 180 days Within 200 days	60 45 60 30 70 60	Within 120 days Within 135 days Within 195 days Within 225 days Within 250 days Within 260 days		After de-shuttering of main slab.
12	Approach road , WBM roads	Within 90 days	60	Within 150 days		
13	All foundations grouting, plastering, Painting & finishing	Within 150 days	75	Within 225 days		
14	GI pipeline & metal spreading	Within 225 days	50	Within 275 days		
15	Asphalting of WBM roads	Within 225 days	60	Within 285 days		
16	Rectifications if any	Within 285 days	45	Within 330 days		