



MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD
(CIN No. U40109MH2005SGC153646)

From The Chief Engineer (C&M), 5 th 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) E-mail: cecm@mahatransco.in	To M/s M. D. Transcon Pvt. Ltd. (Formerly M/s Ashtavinayaka Construction) R-478, T.T.C. Industrial Area, MIDC, Rabale Navi Mumbai - 400 701 Tel: 022 2769 6956 Fax: 022 2769 9240
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MSETCL/CO/C&M/Pre-T/SSPre-Tender/

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Date **11 FEB 2022**

Sub: Letter of Award for “work of giving 132 kV power supply to the extent of 18 MVA M/s Ordnance Factory, Ambazari Unit (OFAJ), Ministry Of Defence, GOI, Dist - Nagpur under Nagpur zone against tender no. T-2109 (RFx no 6000000980)”.

- Ref:**
- 1) SRM e-Tender No. T-2109/MSETCL/CO/C&M/Pre-T/Pre-Tender (RFx No. 6000000980)
 - 2) Your SRM Response No. 4000000385 against subject tender.
 - 3) Scheme Approval No. CMD/MSETCL/No. 2176 dt.26.08.2019
 - 4) Tender acceptance BR No. 151/07 dtd. 18.11.2021
 - 5) L. No. MDTPL/Ambazari/HO/2021-22/305 dtd. 14.12.2021

Dear Sir,

In connection with above subject, we are pleased to inform you that your above referred offer for the work of giving 132 kV power supply to the extent of 18 MVA M/s Ordnance Factory, Ambazari Unit (OFAJ), Ministry Of Defence, GOI, Dist. - Nagpur under Nagpur zone has been accepted. The details are as follows.

Sr. No.	Particulars of contract for T-2109	Amount
1	Design, manufacture and supply of all materials execution of relevant civil works (wherever required) erection, testing and commissioning for work of giving 132 kV power supply to the extent of 18 MVA M/s Ordnance Factory, Ambazari Unit (OFAJ), Ministry Of Defence, GOI, Dist. - Nagpur under Nagpur zone against tender no. T-2109 (RFx no 6000000980).	For Supply Rs. 7,70,47,722.86 For ETC Rs. 1,12,59,313.03 For Civil Rs. 5,38,32,705.75 Total Rs. 14,21,39,741.64 Excl. of GST (19.5% above the estimated cost of the tender Rs. 11,89,45,390.49)

(Rs. Fourteen Crore Twenty-one Lakh Thirty-nine Thousand Seven Hundred Forty-one and Paise Sixty-four Only)

The activity schedule for supply, ETC & Civil works is enclosed herewith.

It may please be noted that the scope shall also include supply, ETC & Civil works of all equipments/materials, design of civil works and required materials which are not specifically listed in your offer but are necessary in order to meet the requirements of the substation and lines as per tender specifications in all respect. Detailed terms and conditions will be as per the tender specifications, amendments thereof, your offer, clarifications thereon and contract agreement being executed shortly. The balance excess/extra material will not be accepted by MSETCL. Therefore the agency should take care for appropriate supply of material to complete the turnkey project. The above work has to be completed within 08 Months (Excluding monsoon) from handing over of site/line profile.

You are requested:-

1. To intimate the acceptance of this LoA within 10 days from receipt of LoA.
2. To submit the bar chart indicating all activities for completion of the work within 10 days.
3. To submit price schedule with detailed break up of unit rate into ex-works price, tax, freight & insurance etc. within 10 days from receipt of LoA.
4. To complete the formalities like furnishing of Performance Bank guarantee as per the Clause No. 6.0 of Section-II of Book-I in prescribed format so that the contract agreement can be finalized.

Thanking you.

Encl: Activity schedules.

Yours faithfully,

GNJ 11/02/2022
Chief Engineer (C&M)

Copy s.w.rs. to:

- 1) The Director (Projects), MSETCL, Mumbai.

Copy f.w.cs. to:

- 1) The C.E., EHV PC O&M Zone, MSETCL, Nagpur.
- 2) The C.E., Project Scheme/Civil/D&P/ACI, MSETCL, Mumbai.
- 3) The C.G.M. (F&A), MSETCL, Mumbai.

Copy to:

- 1) The G.M. (F&A, Projects), MSETCL, Mumbai.
- 2) The S.E., EHV Projects Circle, MSETCL, Nagpur.
- 3) The S.E., EHV Civil CCM Circle, MSETCL, Nagpur.
- 4) The S.E. (Post Tender), C.O. MSETCL, Mumbai.
- 5) The E.E., EHV Projects Division -II, Nagpur.
- 6) The E.E., EHV Civil CCM Division, Nagpur.
- 7) The E.E. (Design), C.O. MSETCL, Mumbai.
- 8) The E.E., PMT, MSETCL, Mumbai.For further needful
- 9) The E.E., FTU, MSETCL, Mumbai.For further needful

Activity Schedule for Erection Work

SRM e -Tender No.: T-2109/MSETCL/CO/C&M/Pre-T/Pre-Tender (RFx No. 6000000980)

Name of Work: Work of giving 132 kV power supply to the extent of 18 MVA to M/s Ordnance Factory, Ambazari Unit (OFAJ), Minister of Defence, GOI, Dist - Nagpur on turnkey basis under Nagpur Zone

Name of Contractor: M/s M. D. Transcon Pvt. Ltd.

Completion Period: 8 months from the date of handing over of site.

Sr. No.	Activity	No. of days/months from the date of handing over of site		Hold point for payments
		Commencement	Completion	
	ERECTION			
1	Mobilization of T&P & manpower	Within 30 days		
2	Arrangement of work and power supply, tests etc.	Within 30 days		
3	Erection of gantry structures and stringing of bus bar	Within 60 days	Within 150 days	
4	Equipment structures	Within 90 days	Within 150 days	
5	CT, PT, LA, Isolator, & BPI	Within 90 days	Within 180 days	
6	Earthing, layout of earth mat, cable laying, cable trenches & yard lighting	Within 120 days	Within 210 days	
7	Erection of C.B.	Within 150 days	Within 210 days	
8	Installation of C&R panels,	Within 150 days	Within 210 days	
9	Electrical installation.	Within 180 days	Within 210 days	
10	Pre commissioning trials / testing.	Within 210 days	Within 230 days	
Note: Please ignore the activity if not covered in scope of tender.				

Activity Schedule for Civil Work

SRM e -Tender No.: T-2109/MSETCL/CO/C&M/Pre-T/Pre-Tender (RFx No. 6000000980)

Name of Work: Work of giving 132 kV power supply to the extent of 18 MVA to M/s Ordnance Factory, Ambazari Unit (OFAJ), Minister of Defence, GOI, Dist - Nagpur on turnkey basis under Nagpur Zone

Name of Contractor: M/s M. D. Transcon Pvt. Ltd.

Completion Period: 8 months from the date of handing over of site.

Sr. No	Activity	No. of days/months from the date of handing over of site		Hold point for payments
		Commencement	Completion	
1	Visit to site, collection of site details. Layout, organizing soil investigation and submission of reports to Corporate Office and Field Office.		within 30 days	The agency should contact in charge S.E. & joint visit to be under taken with official nominated by him.
2	Establishment of site store, construction of store shed.		within 30 days	Location to be got approved from Engineer in charge.
3	Collection/finalization of foundation drawings of all Civil Structure.	within 30 days	within 45 days	Shall be approved from S.E. (Civil) of field/Corporate Office.
4	Civil foundation			
	Gantries	within 30 days	within 80 days	
	Equipment	within 30 days	within 80 days	
5	WBM Road	within 30 days	within 80 days	
6	Control room, Bay Control Room, Metering room	within 30 days	Within 150 days	
7	Cable trench & Asphaltting of road	within 50 days	within 120 days	
8	Metal Spreading, Earthing Pipeline & Chain link fencing etc.	within 120 days	within 170 days	

Activity Schedule for Supply of Materials.

SRM e -Tender No.: T-2109/MSETCL/CO/C&M/Pre-T/Pre-Tender (RFx No. 6000000980)

Name of Work: Work of giving 132 kV power supply to the extent of 18 MVA to M/s Ordnance Factory, Ambazari Unit (OFAJ), Minister of Defence, GOI, Dist - Nagpur on turnkey basis under Nagpur Zone

Name of Contractor: M/s M. D. Transcon Pvt. Ltd.

Completion Period: 8 months from the date of handing over of site.

Sr. No	Name of the material	Scheduled period for supply of material from date of LOA	Hold point for payment
1	Soil investigation, drawing submission i.e. Layout, Erection Key Diagram, Gantry Structure, Equipment Structure, Earthmat design, Cable trench & Foundation drawings etc.	Submission within 30 days	
2	Gantry materials	Commencement after 30 days & completion within 120 days.	Gantry material should be as per approved layout & site requirement and equivalent to gantry foundations casted.
3	Equipment structures	Commencement after 30 days & completion within 120 days.	Equipment structures should be as per requirement worked out from approved layout and equivalent to respective equipment foundations casted.
4	Conductor, insulators hardwares etc.	Commencement after 75 days & completion within 150 days.	Completion of 100% gantry foundations & 50 % gantry erection.
5	CTs, PTs, LA, Isolator, BPI, clamp & connectors, M.K.	Commencement after 90 days & completion within 180 days.	1) Completion of erection of 100% gantries with bus bars stringing. 2) Erection of respective equipment structure.
6	MS Flats, CI Pipes, Earthing material, Yard lighting, Power & control cables, cable trays	Commencement after 90 days & completion within 180 days.	Material should be as per finalization of BOQ by Engineer in charge as per actual requirement based on approved drawing and erection of 100% gantries with bus bar stringing. <u>EHV Power Cable should be supplied after formation of cable trench.</u>
7	Circuit Breakers, Control & Relay panels,	Commencement after 120 days & completion within 180 days	1) Completion of all equipment foundations and erection of it , 100% gantries with bus bars stringing and plinth and completion of 100% cable trench with laying of cable trays. Completion of bay control rooms & erection of respective bay equipments and laying of respective control cable..
Note: 1) The contractor may supply the material prior to scheduled delivery period. However, the payment eligibility will be as per hold points indicated as above. 2) It is mandatory for agency to take possession of site immediately on issue of LOA. 3) Please ignore the activity if not covered in scope of tender.			