

# **Price Bid**

**TCJ/26-27/22**

**GUJARAT ENERGY TRANSMISSION CORPORATION LIMITED**  
**TRANSMISSION CIRCLE OFFICE, JAMANAGAR**

**SCHEDULE - B**

**TENDER NO.: TCJ/26-27/22**

**Name of work :- Construction of Line Bay Foundations, C/T, C'wall and misc. civil works at Various 66 kV Sub-Station under AM Division Ranavav under TR Circle Jamnagar." [KSY - II]**

SN	Description	Unit	Approx Qty	Rate	Amount
<b>[A]</b>	<b>DISMANTLING &amp; DEMOLITION</b>				
1	<b>Demolition of brick work/stone masonry</b> including stacking of serviceable materials and <b>disposal of unserviceable materials with all lead and lift.</b>	CMT	21.00	583.86	12261.06
2	<b>Demolition of R.C.C. work</b> including stacking of serviceable materials and <b>disposal of unserviceable materials with all lead and lift.</b>	CMT	15.00	1122.66	16839.90
3	<b>Labour Charges for removing, Collecting, Stacking existing yard Metal</b> including stacking the useful material and disposed of non-usable material upto any lead etc. complete as directed by E.I.C.	CMT	48.00	560.00	26880.00
<b>[B]</b>	<b>EXCAVATION, FILLING AND EARTH WORK</b>				
4	Excavation for foundation <b>up to 1.50m Depth</b> including sorting out and stacking of useful materials & Refilling the sides of the trenches and disposing of the excavated stuff up to any lead, <b>including De-watering</b> if required - <b>Any type of soil/ Murrum/Soft rock / Hard rock</b>	CMT	225.00	643.00	144675.00
5	Excavation for foundation <b>1.50 to 3.10m Depth</b> including sorting out and stacking of useful materials & Refilling the sides of the trenches and disposing of the excavated stuff up to any lead, <b>including De-watering</b> if required - <b>Any type of soil/ Murrum/Soft rock / Hard rock</b>	CMT	2.00	795.00	1590.00
6	Eartwork in cutting in all sorts of soil and soft murrum including conveying and spreading the stuff, embankment as where directed from the end of the cutting with all required lead and lift.	CMT	45.00	139.48	6276.60

[C]	<b>CONSTRUCTION</b>				
	<b>(1) Masonry WORK</b>				
7	White Stone Bela mesonry block incursein superstructure with stone of approved quality in Cement Mortar1:6(1-Cement:6-course sand) including packing the joint setc. complete.(more than 10 ton)	CMT	17.00	6167.2	104842.40
8	Providing & laying White stone bela masonry (including quoin blocks, jamb blocks closer etc.) with White Stone Bela of approved size in <b>Super Structure</b> with cement mortar 1:6	CMT	29.00	6459.42	187323.18
	<b>(2) CONCRETE WORK</b>				
9	Providing and laying cement concrete <b>1:4:8</b> (1 Cement : 4 Coarse and : 8 black crushed stone aggregate 40mm nominal size ) and curing complete- Foundation and plinth.	CMT	21.00	2764.87	58062.27
10	Providing form work of ply wood <b>shuttering</b> so as to give a smooth exposed finish including centering (adjustable tubular steel supports). Shuttering strutting and propping etc. for any height of propping and centering below supporting floor to ceiling , and removal of the same for reinforced concrete and plain concrete. for Footings , foundations and pedestal	SMT	310.00	284.97	88340.70
11	Providing & laying control cement <b>concrete M-20</b> as per mix design exposed work with curing etc. complete <b>excluding the cost of ply wood form work</b> & adjustable tubular steel supports / Props. but excluding the cost of reinforcement.G.F+FF & Staircasse -For <b>Footing base of col.,foundation &amp; mass concrete.</b>	CMT	91.00	4116.85	374633.35
12	Providing & laying control cement <b>concrete M-20</b> as per mix design exposed work with curing etc. complete <b>including the cost of ply wood form work</b> & adjustable tubular steel supports / Props. but excluding the cost of reinforcement.G.F+FF & Staircasse <b>For Columns.</b>	CMT	4.00	10102.67	40410.68
13	Do..Do... as above in <b>Beams,</b>	CMT	4.00	7910.98	31643.92
14	Do..Do... as above in <b>Lintel, Chajja, Slab, Coping and other cantilever portion</b>	CMT	3.00	7971.00	23913.00
15	Do..Do... as above in <b>Wall/Pardi.</b>	CMT	1.00	7289.00	7289.00
16	<b>Providing Thermo Mechanically treated bars (TMT bars)</b> confirmed to <b>IS 1786 FE 500/500D</b> for RCC work including bending, binding and placing in position etc. completed for RCC work.	MT	5.10	76520.00	390252.00

	<b>(3) PLASTER WORK</b>				
17	Providing <b>15mm thick</b> cement <b>plaster</b> single coat on masonry / bela / concrete wall / ceiling for plastering up to any floor level finished even and smooth/Sand Face in cement mortar 1:3 (1 Cement : 3 sand)	SMT	270.00	187.11	50519.70
	<b>(4) FABRICATION ITEMS</b>				
18	Supply, fabrication, cutting, threading of <b>M.S rod</b> including hot dip <b>galvanizing</b> the same of required size and length including <b>2 Nos of hex</b> nuts with <b>check nut, lock nut, plain washer, spring washer</b> , base plate 65X10 thick stopper pit welded at end. etc; complete as directed by E.I.C (Revised Basic rate+Transportation Charges as per RA)	KG	570.00	108.00	61560.00
19	<b>Setting of template</b> & foundation bolts in line and level before concreting of foundation and making arrangement of fixing template in such a way as it remains in position during concrete etc. comp. As directed by EIC. Note: The rate includes supplying and setting both.	NO	39.00	245.00	9555.00
	<b>(5) Misc.</b>				
20	<b>Drilling of Bore holes 32mm to 40mm dia</b> by means of compressor machine having <b>depth of hole up to 1.00 to 1.20 mt.</b> as decided by Engineer in charge & as per drawing in all sorts of Soil, sand, clay, hard rock etc. truly vertical to existing land with cleaning the same by air & Grouting of Bores holes by means of Cement, sand, Grit, etc. with utilization of aluminum powder or ACC shrink compound 'N' grout or equivalent any other bonding material as approved by competent authority in suitable content with mixing ramming curing etc. complete including with 20mm dia. of M.S. Anchor bar having minimum length of 1.70 mt (Reinforcement) ( The rate includes the cost of MS Anchor bar) as directed by Engineer in charge.	RMT	5.00	445.61	2228.05
21	Providing & placing 50mm thick & 300mm wide <b>Prestressed Concrete Cover</b> (for clear span of up to 1.2 meter in proportion (1:1:5:3) or M-20 necessary reinforcement or 4mm dia HT steel wire-4 Nos. bars and 4mm dia. distribution bars at 150 mm C/C as per drawing & design including providing necessary M.S. bar hooks for lifting arrangement & vibrating with vibrators. Finishing all the surfaces, curing by placing in water pond for ten days etc. complete as directed by E.I.C. ( The rate includes cost of all material required, labour charges, transportation, loading, unloading etc.)	SMT	55.00	592.00	32560.00

<b>[D]</b>	<b>WATER SUPPLY AND DRAINAGE &amp; MISC.</b>				
22	Providing & laying rigid 10 kg/cm <sup>2</sup> PVC drainage pipe <b>75mm dia.</b> including necessary fittings like bend, tee, Y bend plug etc. fixed with wall by means of clamps & nails with water tight joints by approved solution etc. complete as directed by EIC.	RMT	20.00	160.17	3203.40
<b>Total Cost of Civil Works in Rs.</b>					<b>1674859.21</b>
<b>GST 18.00%</b>					<b>301474.66</b>
<b>Welfare Cess 1.00%</b>					<b>19763.34</b>
<b>Net Total Rs.</b>					<b>1996097.21</b>

IN WORDS RUPEES NINETEEN LACS NINETY SIX THOUSAND NINETY SEVEN RUPEES AND TEWNTY ONE PAISA ONLY.

Welfare Cess will be paid as per rules and reimbursed on production of proof of such payments made by the contractor to the appropriate department.

**NOTE: (1) Please note that change in commercial terms & conditions in (a) clause –A3” Instruction to Bidders” and (b) Caluse-3 and clause 6 of (section-c) General conditions of contract i.e. (Compensation for the delay) and (Action on default by contractor) (C) Clause-37 of section-D general condition of contract i.e. (Rights of Owner), Clause-43 (Relationship with employee) and clause-44 (Conflict of Interest among Bidder/Agents)**

**Supt Engineer,  
GETCO: Circle Office, Jamnagar.**

I/We have read and clearly understood the terms, conditions, Schedule 'B' and Technical specifications put by GETCO on WEB site.

I/We hereby accept all the conditions and specifications of this tender document, and accordingly, I/We am/are willing to carry out the work at \_\_\_\_\_% (in words \_\_\_\_\_percentage) above/below the estimated cost. Accordingly the total amount of my/our tender works out to Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_)

SIGNATURE OF CONTRACTOR.  
(With rubber stamp/seal of the company)