



GUJARAT ENERGY TRANSMISSION CORPORATION LIMITED
Regd. Office: Sardar Patel Vidyut Bhavan, Race Course, VADODARA – 390 007.
(CIN: U40100GJ1999SGC036018)

Transmission Circle Office Surendranagar,
66KV Sub-Station Compound, Nr. Shiv Hotel, ST Station Road,
Surendranagar-363002
Email: setrsurendranagar.getco@gebmil.com
No. 02752 – 223050 Web site: www.getcogujarat.com



Price Bid

**(Submitted through n-Procure (n code)
only)**

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Construction Division Limbdi

Construction Sub Division Halvad

Name of Work : Estimate of Erection of Proposed 66kv S/C Mayurnagar-Miyani Line On D/C Tower partially Hotline stringing on Exi. 66kv Ghanshyamgad-h-Miyani Line With ACSR Panther Conductor.

SCHEDULE-B

Sr No	Item Description	Qty	Unit	Rate	Amount
1	<p>The work of detail survey, preparation and submission of profiles in 6 copies (PLSCAD as well as hardcopy),</p> <p>Detail scope of Work :-</p> <p>(a) Fixing of tower as per actual requirement, site condition and plotting of line on profile having standard details i.e. span length, lat-long (co-ordinate), chainage, weight and wind span, all dimensions, scale, legends, tower spotting data etc. as per requirement and along with all require details.</p> <p>(c) Preparation and submission of tower schedule as per standard require details with all the Major - Minor crossing details in profile drawing and tower schedule, along with due care of clearance as per prevailing standards i.e., for all electric line with pole, all type of track, river, pond, nala, road, canal etc.</p> <p>(d) Details of Right of Way in profile drawing. i.e. Building, Temple, Well etc.</p> <p>(g) Plotting line on TIKKA-MAP (Revenue Land map) - Required TIKKA-MAP will be provided by GETCO. Importantly, any work other than mentioned will align with the specific requirements outlined by the Engineer-in-Charge.</p> <p>Note : The survey report will be submit with sign and stamp of the surveyor agency and engineer in charge.</p>	11.36	KM	10222.00	116121.92
2	Check Survey along with plotting of line route on village (tika) map with Coordinates including detailed survey, preparation of profiles and revision in original route alignment, if any and as per instruction of EIC.	11.36	KM	9277.00	105386.72
3	Excavation excluding back filling, but including shoring, shuttering, dewatering, tree cutting for tower footings etc. for :-				

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	a) Normal Soil Either Dry or Wet / Sandy Soil	1200	Cu.m	307.00	368400.00
	b) Black Cotton Soil either Dry or Wet	150	Cu.m	614.00	92100.00
	c) Normal submerged/marine soil where dewatering is necessary.	280	Cu.m	484.00	135520.00
	d) Black cotton submerged/marine soil where dewatering is necessary.	380	Cu.m	703.00	267140.00
	e) Soft Rock	50	Cu.m	1066.00	53300.00
	f) Hard Rock	60	Cu.m	2212.00	132720.00
4	Installation of Steel Reinforcement in Concrete foundation including supply of GETCO Approved M.S. Bars, binding wire. Work Also includes their cutting, bending, shaping and binding with binding wire and fixing in position of TMT bars as per drawing before the concrete work and as per instruction of EIC.	8	MT	99900.00	799200.00
5	Stub-setting with probe or template including back-filling, during back filling dispose of excess soil and levelleing of site to be done as per instruction of EIC but excluding excavation and concreting etc. for all types of towers/extensions except special towers. (Weight of stub, cleat & template with Bolt & Nuts of stub & template shall be counted)				
	Up to 6 mtr Extension	33	MT	8206.00	270798.00
	Upto 9 to 25 mtr Extension	0	MT	9918.00	0.00
6	Concreting of foundation by M20 mixture including shoring, shuttering, dewatering etc. for normal tower / tower with extension upto 25 mtr. After completion of concrete work, curring (watering to concrete) is to be done as per per instruction of EIC.(Rates are inclusive of supply of GETCO Approved Cement only)	351	Cu.m	12246.00	4298346.00
7	Concreting of foundation by M15 mixture including shoring, shuttering, dewatering etc. for normal tower / tower with extension upto 25 mtr. After completion of concrete work, curring (watering to concrete) is to be done as per per instruction of EIC. (Rates are inclusive of supply of GETCO Approved Cement only)	4	Cu.m	10306.00	41224.00

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8	Grounding of towers with pipe type earthing including excavation and back filling and supply of all materials like 32mm dia heavy duty 3 mtr. long G.I. Pipe & 50 x 6 mm G.I. flat, bolt-nuts, salt, coal/charcoal etc. as per drawing.	43	set	8985.00	386355.00
9	Grounding of towers with COUNTER POISE TYPE earthing including excavation and back filling and supply of all materials like GSS wire,lugs,bolt-nuts,salt,coke/charcoal as per drawing.	2	set	15756.00	31512.00
10	Erection of super structure upto 6 meter extension including tree cutting, fixing of tower accessories, attachments except ACD /DP /NP /CIP /PP and excluding tack welding of bolts as per per instruction of EIC. This includes taking delivery of tower materials and bolt nuts from Board's stores etc. for normal, extension & special towers at destination and keeping them in safe custody and transporting the same to erection site.	163	MT	10076.00	1642388.00
11	Fixing of Anti-climbing devices including supply of barbed wire as per drawing and as per instruction of EIC. (a) 66kv				
	66 kv	43	Loc	2596.00	111628.00
	220 kv	2	Loc	3589.00	7178.00
12	Fixing of DP / NP / PP / CIP including supply of plates and supply of G.I. bolts-nuts & tack welding as per drawings.				
	S/C	45	Loc	1690.00	76050.00
13	Tack welding of nuts upto approx. 10 mtrs. height OR two bottom-most panel from ground level at three places on the nuts diametrically and applying zinc rich paint immediately after tack welding and as per instruction of EIC.	21228	Per Bolt	15.00	318420.00
14	Work of Painting of Line Name, Location No., two coat Painting color code of desired length and telephone no. on tower leg with letter of Gujarati language using ISI marked paint as per instruction of EIC ncluding supply of paints and other require materials.				
	Two legs-For 1 Nos. Line -S/C	60	per loc	216.00	12960.00

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15	Stringing of ONE ground wire including laying, jointing, tensioning, clamping with accessories, jumpering, & sister wire, vibration damper earth bond etc.& including tree cutting as per instruction of EIC.	8.15	RKM	16843.00	137270.45
16	Stringing of ACSR/ AAAC 3 (Three) conductors for single circuit including laying, jointing, tensioning, clamping with armour rods, hoisting of insulator string fixing of jumpers, dampers etc. & with required tree cutting on entire length for adequate clearances / safe charging of line, as per instruction of EIC.	8.15	RKM	56464.00	460181.60
17	Work as per Item Sr. No. 16 but for HOT LINE stringing work.				
	Upto 5 Km	3.21	RKM	168000.00	539280.00
	Schedule-B Total				10403479.69
	GST 18%				1872626.34
	Total				12276106.03

NOTE: -Welfare Cess shall be reimbursed on production of proof of such payments made by the contractor to the appropriate department. GST rate will be applicable as per rules.

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All the work related to the transmission line like detailed survey, check survey, tower/DP foundations, material testing, tower/DP erection, stringing, final testing, etc should be carried out as per GETCO'S standard FQP for transmission line.

Successful bidder has to appoint site engineer to maintain site register and FQP as per ISO

All work should be done according to ISO & FQP and all required documents including filled FQP, testing results, etc should be submitted while handing over the line

While calculating the weight of stub-setting, the weight of stub, cleat & templates shall also be added in stub weight.

Red oxide & zinc rich paint shall be applied after tack welding of nuts.

The above rates are with supply of cement by the contractor.

The rates of erection of 'H' frame structures are 'per NO' irrespective of weight & type of steel sections provided by the GETCO to be erected.

All 'H' frame A, B, C type structures, tensions guys are to be fully concreted and wind guys shall be concreted for 0.6 mtr. Height only.

CERTIFICATE

I/we am / are ready to carry out the above work % above/below, (In word % above/ below) of schedule rate of GETCO