

<b>T-No-18-LR-STP UPGRADATION-O&amp;M-2020-Work of Up gradation and Operation and maintenance of Sewerage Treatment plant for three years located at Colony premises at GMDC lignite project Rajpardi , Tal; Jhagadia, Dist- Bharuch</b>					
<b>Price Bid- B3 Platform for Package type STP</b>					
<b>Sr. No.</b>	<b>Description</b>	<b>Total Quantity</b>	<b>Unit</b>	<b>Rate</b>	<b>Total Amount</b>
1	Excavation for foundation up to 1.5 mt depth including sorting out and stacking of useful materials and disposing of the excavated stuff up with all lead & lift (Manual Labour ) (a)Dense and hard soil 0 to 1.5 mt depth.	32.00	Cu.Mt	0.00	0.00
2	Providing and laying cement concrete 1:4:8 (1Cement : 4 coarse sand : 8- hand broken stone aggregates 40 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth	17.30	Cu.Mt	0.00	0.00
3.0	Providing and cast in situ C.C. in grade M-25 (1:1:2) proportions of ingredients as per mix design by weigh batching using granite, quartzite trap metal of size 12 mm to 20 mm and or 6 mm to 12 mm including scaffolding centering formwork, needle vibrated consolidation, curing and hydraulic testing etc. complete (excluding cost of reinforcement) with centering and shuttering/deshuttering etc. comp. up to 6 meter height /depth Av. G.L.for all water retaining structures Flat bottom slab/floor slab/slab without shuttering	10.00	Cu.Mt	0.00	0.00
3.1	Flat bottom slab/floor slab/slab with shuttering	4.00	Cu.Mt	0.00	0.00
3.2	Vertical Wall Above 15 cm and up to 20 cm	12.00	Cu.Mt	0.00	0.00
4	Providing ISI Mark TMT Bars Fe415 reinforcement for RCC work including bending, binding and placing in position complete .	5600.00	Kg	0.00	0.00
5	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth consolidating each depo sited layer by ramming and watering. Compassion of soil is 95%	20.00	Cu.Mt	0.00	0.00
6	Cement plaster 20 mm thick in C.M. 1:2 using water proofing compound of approved quality including finishing etc. complete.	36.00	sqmt	0.00	0.00
7	Brick work using common Brunt clay building bricks having crushing strength not less than 35 Kg./Sqcm. In foundation and plinth in cement mortar 1:5 (1cement : 6 fine sand) (A) Modular ( upto 10 ton)	1.80	Cu.Mt	0.00	0.00
8	Finishing wall with Weather Proof Exterior Emulsion Paint on wall surface (Two Coats) to give an required shape even shade after thoroughly brushing the surface to remove all dirt, and remainsof loose powdered materials etc. complete. (out side paint )	36.00	sqmt	0.00	0.00
<b>TOTAL</b>					