

Name of work :- SR to C-108 colony at Rajkot (Pro. Drainage line, Manhole cover, Water supply line and Misc. Civil works) Job No. City / Raj /SR / R / 2025-26 / 1

Schedule - B

Item No.	Quantities estimated but may be more or less	Item of work	Estimated Rates		Unit	Total Amount according to estimated quantities	
			In Figure				In Words
			Rs.	Ps.			
1	2	3	4	5	6	7	
1	120.00 cumt	Excavation for foundation upto 1.5 m depth including sorting out and stacking of useful materials and disposing off the excavated stuff upto all lead.(A) Loose or soft soil	128.99	Rupees One Hundred Twenty Eight & Paise Ninty Nine Only	cumt	15478.45	
2	210.70 sqmt	Dismantaling tiled of stone floors laid in mortar including stacking of serviceable materilas and disposal of unserviceable materials with all lead and lift.	51.45	Rupees Fifty One & Paise Forty Five Only	sqmt	10840.39	
3	54.30 cumt	Providing and laying cement concrete 1:4:8 (1- Cement : 4- coarse sand : 8- hand broken stone aggregates 40 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth	2739.86	Rupees Two Thousand Seven Hundred Thirty Nine & Paise Eighty Six Only	cumt	148774.25	
4	259.30 rmt	Providing and Fixing P.V.C. SWR Pipe I.S.13592 working Pressure in trenches excavation refilling the trenches with necessary fitting etc.Complete 160 mm dia.	732.25	Rupees Seven Hundred Thirty Two & Paise Twenty Five Only	rmt	189872.43	

1	2	3	4	5	6	7
5	151.10 sqmt	Refixing old damaged paver block surface including taking out whole damaged blocks,correcting depressions by levelling with sand/grit layer &again refixing of old paver blocks using 15% new paver blocks of same pattern filling the joints using fine sand etc.complete.	469.65	Rupees Four Hundred Sixty Nine & Paise Sixty Five Only	sqmt	70964.12
6	367.10 sqmt	Providing and fixing pre-cast Rubber Dye / steel Dye inter locking concrete block 60mm thick with grade of concrete M300 pneumatic compressed / vibrated mechanically and as per approved design Confirming to IS 15658 : 2006 including 35 mm Sand layer for levelling and filling the joint with sand in proper line and level as per guidelines of IRC : SP 63-2018 etc. Complete.	705.12	Rupees Seven Hundred Five & Paise Twelve Only	sqmt	258850.07

1	2	3	4	5	6	7
7	20.00 nos	Constructing brick masonry chamber for under ground inspection chamber and bends with bricks having crushing strength not less than 35Kg./Cm ² in Cement Mortar 1:5 using 5.00M.T. load carrying capacity Reinforced Cement Concrete cover with frame of standard size and thickness Reinforced Cement Concrete top slab with 1:2:4 mix (1-Cement: 2-Coarse sand: 4-Graded stone aggregate 20MM size) foundation concrete 1:5:10 inside plaster 15MM thick with Cement Mortar 1:3 finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete. [I] Inside dimensions, 455MM x 610MM and 450MM deep for single pipe line.	2506.82	Rupees Two Thousand Five Hundred Six & Paise Eighty Two Only	nos	50136.40
8	8.00 nos	Providing and fixing precast R.C.C. Manhole cover with R.C.C. frame as directed.[C] 0.60 x 0.45 Mt.	1785.18	Rupees One Thousand Seven Hundred Eighty Five & Paise Eighteen Only	nos	14281.40
9	23.00 nos	Repairs to existing I.C. by required re-masonry work in Cement Mortar 1:5, re-water proof cement plastering in Cement Mortar 1:4 including providing 5.00 M.T. load carrying capacity Reinforced Cement Concrete cover with frame etc. complete.	2196.75	Rupees Two Thousand One Hundred Ninty Six & Paise Seventy Five Only	nos	50525.25

1	2	3	4	5	6	7
10	110.12 sqmt	Removing existing damage or wrought Jali from alluminium section, window or door including providing new S.S. Jali of approved quality including necessary clips, rubber beading alluminium channel etc. as directed.	821.13	Rupees Eight Hundred Twenty One & Paise Thirteen Only	sqmt	90422.84
11	65.33 sqmt	Providing and fixing "RAJSHRI" or equivalent brand made PVC laminated kitchen and cup board shutter of 25mm thickness consisting of using 15mm thickness plain PVC ply shutter of M.S. frame made out of M.S. tube of 19 gauge thickness and size 15mm x 15mm Square pipe 15 mm PVC shutter ply all around boarder side size 50mm then and 15 mm pipe inserted all around the within M.S. frame and inner side 15mm PVC ply pieces coated with assembly by 5mm thick plain / prelam PVC sheet on the front side and 5mm plain PVC sheet rear side using solvent cement on both side shutter etc. complete as direction of Engineer - in - charge,manufacture's specification and drawing.	5508.57	Rupees Five Thousand Five Hundred Eight & Paise Fifty Seven Only	sqmt	359888.67
				Total Rs.		1260034.25
Rupees Twelve Lakhs Sixty Thousand Thirty Four & Paise Twenty Five Only						
I/we am / are willing to carry out the work at _____ % above / below the estimated rates (percentage should be written in words and figures_____ % above / below) the estimated rates as mentioned above. Amount of My / Our tender works out as under						
1) Estimated amount put to Tender : Rs. 12,60,034.25			1) Estimated amount put to Tender : Rs. 12,60,034.25			
2) Deduct _____ % below Rs. _____.			2) Add _____ % Above Rs. _____.			

1	2	3	4	5	6	7
3) Net Amount of Tender Rs. _____.			3) Total Amount of Tender Rs. _____.			
4) In words Rs. _____.			4) In words Rs. _____.			
* (Please strike out whichever is not applicable)						
		Deputy Executive Engineer		Executive Engineer		
		Construction (R&B) Sub Division		City (R & B) Division		
		Rajkot		Rajkot		
<u>Notes</u>						
1)	All the work shall be carried out as per Public works deptt. Hand book, and other I.S. specifications and other specifications of the Division or as directed.					
2)	All the columns in schedule should be filled in Ink and total of the entries in the last column should be struck by the contractor under his signature.					
3)	Rates quoted includes clearance of site (prior to commencement of work and at its closer) in all respects and hold good for work under all conditions, site, moisture weather etc.					
4)	To be continued on additional sheets, if found necessary.					
5)	The contractor shall exhibit the details of work, tender amount and specifications as per Govt. Circular No. ED/6/32772/N Dated 26.04.78 and as per G.R. No. TNC/9/24/C Dt. 18.11.91 as directed by the Engineer-in-charge of the work, on board at site of work which contractor is not entitle for any extra payment.					
6)	Testing of materials be as per statement attached with the specifications, The materials shall be tested in G.E.R.I. bill for testing shall be paid by the Deptt. And 1 % (One percent) of amount put to tender after deducting the cost of materials as per Schedule - A shall be deducted from the running account bills of the work (as per G.R. (R & B) Deptt No. TNC/1085/4/C Dt. 10.05.85)					
7)	One percent of value of work for this work, shall be recovered form the contract payments as “LABOUR CESS” in terms of the Gujarat Government Gazette – Extra Ordinary – Dated 12/12/2004 Implementation of Building and other construction works (Regulation of employment and condition of Service Act, 1996)					

1	2	3	4	5	6	7
8)	As the work is to be carried out in all Govt. Non-Resi and Resi as such all the furniture and other under shall be shifted by the contractor at his own cost and on completion of work same shall be put to its original place for which on Extra payment shall be made.					
9)	RCC item where there is changing of grade mix or change as per actual mix design the different of cement consumption shall be deducted from the rate of original item of the rate of star rate maintained in the tender.					
10)	All the Work shall be carried out as per Detailed Drawing & Specification Received from Office of Chief Architect & Town Planner, Gandhinagar which is attached herewith.					
		Deputy Executive Engineer		Executive Engineer		
		Construction (R&B) Sub Division		City (R & B) Division		
		Rajkot		Rajkot		