

**Name of work : Repairs to Paver Block, Parking Shed and Compound Wall in Taluka Court Building at Jhaadia. Dist. Bharuch.**

**BILL OF QUANTITIES**

**Memorandum showing item of works to be carried out.**

It. No.	Item of Work	Qty.	Unit	Rate in Figures	Total Amount
1	2	3	4	5	6
1	Excavation for foundation upto 1.5 m depth including sorting out and stacking of useful materials and disposing off the excavated stuff upto 50 Meter lead.(A) Loose or soft soil.	23.32	Cum	117.08	2730.31
2	Providing and laying cement concrete 1:3:6 (1-Cement 3- coarse sand : 6-hand broken stone aggregates 40 mm nominal size) and curing complete excluding cost of form work in (A) Foundation and Plinth.	12.84	Cum	2965.76	38080.36
3	Providing and laying cement concrete work 1:2:4 (1 -Cement: 2-Coarse sand ; 4- graded stone aggregates 20 mm nominal size ) and curing complete excluding cost of Form work in (A) Foundation and Plinth.	4.05	Cum	3481.28	14099.18
4	Providing corrugated G.I Sheet of class-3 fixed with galvanised iron J or L Hooks, Bolts and nuts 8mm diameter with bitumen and G.I limpet washer or G.I limpet washer filled with white lead complete excluding the cost of purlins, Rafters and Trusses.(1) 0.80 mm thick sheet.	261.25	Sqm	727.13	189962.71
5	Steel work, welded in built up sections framed work including cutting, hoisting, fixing in position and applying a priming coat of red lead paint. (A)In beams and joists, channels angles Tees, flats, with connecting plates or angle cleats as in main and cross beams. Hip and jack rafters, purlins connected to common rafters and the like	31.35	Qntl	9047.86	283650.41
6	Providing and fixing pre-cast Rubber Dye / steel Dye inter locking concrete block 60mm thick with grade of concrete M-300 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.	64.22	Sqm	685.42	44017.67
7	Brick work using common burnt clay building bricks having crushing strength not less than 35 kg./Sq.Cm. in foundation and plinth in Cement Mortar 1:6 (1- Cement: 6 -fine sand) (B) Conventional.	0.92	Cum	4021.02	3699.34
8	Providing and fixing granite stone steps of approved make and colour. IS mm thick, machine cut and polished, laid over cement mortar (1:4). including cutting, dressing, fixing tread and riser, jointing with white cement mixed with matching pigment, curing, and all labour, tools and materials, complete as per specifications and direction of Engineer-in-Charge.	10.56	Sqm	3706.70	39142.75
9	Providing and fixing 35 mm thick shutters for Doors, windows and clear story windows including anodised aluminium butt hinges with necessary screws. (A) Indian Teak Wood (iii) Partly panelled and partly glazed.	10.84	Sqm	3592.72	38945.08
10	Providing and fixing "Y" shape concertina razor coil roll fencing 10 mm c/c with 50 x 50 x 5 angle for "Y" and 35 x 35 x 5 angle for bottom and sides as shown in drawing & G.I. barbed roll fencing 10 cm C.C. spray and oil painting etc.	253.00	Rmt	515.10	130320.30
			<b>TOTAL Rs.</b>		<b>784648.12</b>

**i.e. Rs. Seven lakh eighty four thousand six hundred forty eight and paise twelve only.**

I/We am/are willing to carry out the work @ \_\_\_\_\_ % above/below percent  
(Should be written in figures and words) of the estimated rate mentioned above. Amount of  
my /our tender works out as under.

Estimated amount put to tender	Estimated amount put to tender
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It. No.	Item of Work	Qty.	Unit	Rate in Figures	Total Amount
1	2	3	4	5	6
Deduct.....% below		Add.....% Above			
Net Rs. _____		Total Rs. _____			
In words _____		In words _____			

**Note :-**

1. The Contractor shall exhibit a board with detailed specification and details of work as directed by the Engineer-In-
2. The labour cess will be deducted as per prevailing rules i.e. 1% of the work done.
3. GST and Income tax TDS will be deducted at a source while making payments of bills.
4. In all R.C.C. Items in Rate Analysis Standard Cement Consumption has been taken as per Govt. G.R.: PRC-

**Above all items of "Schedule-B" with Item Description, Unit, Rate & Amount have verified by me and**

Deputy Executive Engineer  
City (R & B) Sub Division  
Bharuch

Sr. Divisional Account Officer  
Bharuch (R & B) Division  
Bharuch

Executive Engineer Bharuch  
(R & B) Division,  
Bharuch