

Name of Work :- A.P.M.C. NEW OFFICE BUILDING at Tarapur .

SCHEDULE - 'B'

Item No.	Quantities Estimated but may be more or less	Unit	Item of Work	Estimated Rates		Unit	Total Amount according to estimated quantities
				In Figures Rs. Ps.	In Words		
1	2	3	4	5	6	7	8
1.	32.00	Cmt.	Demolition of R.C.C. work including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift.	687.20	Rupees Six Hundred Eighty Seven And Paise Twenty Only	Cmt.	21,990.40
2.	95.00	Cmt.	Demolition of brick work and stone masonry in cement mortar including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift.	357.39	Rupees Three Hundred Fifty Seven And Paise Thirty Nine Only	Cmt.	33,952.05
3.	79.00	Sq.m.	Demolition of terrace including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift (i) Brick tile covering.	41.47	Rupees Fourty One And Paise Fourty Seven Only	Sq.m.	3,276.13
4.	111.00	Cmt.	Excavation for foundation up to 1.5 M Depth including sorting out and stacking of useful materials and disposing of the excavated stuff with all lead and lift. (A) Loose or soft soil.	78.05	Rupees Seventy Eight And Paise Zero Five Only	Cmt.	8,663.55
5.	12.00	Cmt.	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.	2,658.62	Rupees Two Thousand Six Hundred Fifty Eight And Paise Sixty Two Only	Cmt.	31,903.44

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6.	55.00	Cmt.	Providing and laying ordinary cement concrete M-200 using B.T. stone aggregate and curing of concrete complete, including the cost of form work but excluding the cost of reinforcement for R.C.C. work in (A) Foundations, footings, base of columns and mass concrete.	4,476.39	Rupees Four Thousand Four Hundred Seventy Six And Paise Thirty Nine Only	Cmt.	2,46,201.45
7.	5.00	Cmt.	Providing and laying ordinary cement concrete M-200 using B.T. stone aggregate and curing of concrete complete, including the cost of form work but excluding the cost of reinforcement for R.C.C. work in Columns up to Plinth level.	7,441.37	Rupees Seventy Four Thousand Four Hundred Forty One And Paise Thirty Seven Only	Cmt.	37,206.85
8.	7.00	Cmt.	Providing and laying ordinary cement concrete M-200 using B.T. stone aggregate and curing of concrete complete, including the cost of form work but excluding the cost of reinforcement for R.C.C. work in Columns for Ground Floor.	7,816.88	Rupees Seven Thousand Eight Hundred Sixty And Paise Eighty Eight Only	Cmt.	54,718.16
9.	33.00	Cmt.	Providing and laying ordinary cement concrete M-200 using B.T. stone aggregate and curing of concrete complete, including the cost of form work but excluding the cost of reinforcement for R.C.C. work in Beams for Ground floor.	6,238.35	Rupees Six Thousand Two Hundred Thirty Eight And Paise Thirty Five Only	Cmt.	2,05,865.55

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10.	6.00	Cmt.	Providing and laying ordinary cement concrete M-200 using B.T. stone aggregate and curing of concrete complete, including the cost of form work but excluding the cost of reinforcement for R.C.C. work in Lintels for Ground floor.	6,977.95	Rupees Six Thousand Nine Hundred Seventy Seven And Paise Ninty Five Only	Cmt.	41,867.70
11.	65.00	Cmt.	Providing and laying ordinary cement concrete M-200 using B.T. stone aggregate and curing of concrete complete, including the cost of form work but excluding the cost of reinforcement for R.C.C. work in Slab for Ground floor.	6,075.04	Rupees Six Thousand Seventy Five And Paise Zero Four Only	Cmt.	3,94,877.60
12.	16,330.00	KG.	Providing T.M.T. FE-415 bars reinforcement (I.S.I. mark) conforming to I.S. 1786 for R.C.C. work including cutting, bending, binding and placing in position complete up to floor two level.	63.24	Rupees Sixty Three And Paise Twenty Four Only	KG.	10,32,709.20
13.	75.00	Cmt.	Brick work using common burnt clay building brick having crushing strength not less than 35 Kg. / Sq.cm. in super structure above plinth level up to floor two level in cement mortar 1:5 (1 Cement : 5 fine sand) (B) Conventional in Ground floor.	3,166.35	Rupees Three Thousand One Hundred Sixty Six And Thirty Five Only	Cmt.	2,37,476.25
14.	60.00	Sq.m.	Half brick masonry in common burnt clay building brick having crushing strength not less than 35 Kg. / Sq.cm. in cement mortar 1:4 (1 cement : 4 coarse sand) in superstructure above plinth level up to floor two level. (B) Conventional. For Ground floor.	443.40	Rupees Four Hundred Forty Three And Paise Fourty Only	Sq.m.	26,604.00

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15.	268.00	Cmt.	Filling in foundation and plinth with Murrum or selected soil in layers of 20cm thickness including watering ramming and consolidating etc. complete.	217.70	Rupees Two Hundred Seventeen And Paise Seventy Only	Cmt.	58,343.60
16.	27.00	Cmt.	Filling in plinth with sand under floors including watering ramming, consolidating and dressing etc. complete.	339.70	Rupees Three Hundred Thirty Nine And Paise Seventy Only	Cmt.	9,171.90
17.	268.00	Sq.m.	Providing 10 mm thick cement plaster in single coat on concrete ceiling for interior plastering up to floor two level and finished even and smooth (i) in cement mortar 1:3 (1 cement : 3 sand) including finishing with a floating coat of neat cement slurry including three coats of distempering of approved brand etc. complete.	144.23	Rupees One Hundred Fourty Four Seven And Paise Twenty Three Only	Sq.m.	38,653.64
18.	395.00	Sq.m.	Providing 15 mm thick cement plaster in single coat on brick / concrete wall for interior plastering up to floor two level finished even and smooth in (i) cement mortar 1:3 (1 cement : 3 sand) including finishing with a floating coat of neat cement slurry including three coats of distempering of approved brand including preparing the surface etc. complete.	177.32	Rupees One Hundred Seventy Seven And Paise Thirty Two Only	Sq.m.	70,041.40
19.	105.00	Sq.m.	Providing 20 mm thick sand faced cement plaster on wall up to height 10 meters above ground level consisting of 12 mm thick backing coat of cement mortar 1:3 (1 cement : 3 sand) and 8 mm thick finishing coat of cement mortar 1:1 (1 cement : 1 sand) etc. complete.	223.77	Rupees Two Hundred Twenty Three And Paise Seventy Seven Only	Sq.m.	23,495.85

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1	2	3	4	5	6	7	8
20.	231.00	Sq.m.	Finishing wall with weather proof acrylic emulsion exterior paint on wall surface (two coat) to give an even shade and of approved brand and manufacture including thoroughly brooming the surface to remove all dirt and remains of loose powdered material.	76.36	Rupees Seventy Six And Paise Thirty Six Only	Sq.m.	17,639.16
21.	262.00	Sq.m.	P & L 24" x 24" vitrified 8 mm thick tile flooring over 20 mm (average) base of cement mortar 1:6 (1 cement: 6 coarse sand) on new surface or fixing on existing flooring by adhesive material including dismantling of existing flooring and jointed with color cement slurry including finished with flush pointing & cleaning the surface etc. complete for antiskit (upto 10 ton)	1,062.86	Rupees One Hundred Sixty Two And Paise Eighty Six Only	Sq.m.	2,78,469.32
22.	28.00	Sq.m.	Providing and laying coloured glazed tiles of the size 300 mm x 200 mm x 8 mm / 300 mm x 450 mm x 8 mm in skirting, risers of steps and dado on 10 mm. thick cement plaster 1:3 (1 cement : 3 coarse sand) & jointed with white cement slurry.	944.91	Rupees Nine Hundred Fourty Four And Paise Ninty One Only	Sq.m.	26,457.48
23.	262.00	Sq.m.	Providing and laying broken chine mosaic flooring for terrace using 12 mm to 20 mm broken pieces of glazed tiles to be laid over cement mortar 1:3 to plain or slope and to be tempered to bring mortar creme out upto surface using white cement including rounding off junctions and extending them upto 15 cm along the wall, clearing with water and oxalic acid etc. as directed.	499.50	Rupees Four Hundred Ninty Nine And Paise Fifty Only	Sq.m.	1,30,869.00
24.	6.00	Sq.m.	Providing and fixing flush door shutters, solid core construction with frame of first class hardwood with cross board and face veneer or plywood face panels, including anodised alluminium butt hinges with necessary screws. (B) Non-decorative type and block board core anodised alluminium butt hinges in flush door shutters (2) 35 mm thick.	1,797.55	Rupees One Thousand Seven Hundred Ninty Seven And Paise Fifty Five Only	Sq.m.	10,785.30

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25.	11.00	Sq.m.	Providing and fixing 35 mm thick shutters for Doors, windows and clerestory windows including Indian teak wood frames 10 cm x 7 cm. size including anodized aluminium fixtures and fastenings including primer coat of approved quality and two coats of oil painting etc, complete. (ii) Fully Panelled.	4,869.32	Rupees Four Thousand Eight Hundred Sixty Nine And Paise Thirty Two Only	Sq.m.	53,562.52
26.	350.00	KG.	Providing and fixing M.S. grills of required pattern to wooden frames of windows etc. with M.S. flats at required spacings and frame alround, square or round bars with round headed bolts and nuts or by screws (A) Plain Grill. (upto 10 ton)	67.45	Rupees Sixty Seven And Paise Fourty Five Only	KG.	23,607.50
			Total Rs.			::	31,18,409.00
			Add 2.5% for Electrification Rs.			::	77,960.23
			Add 2.5% for Plumbing Rs.			::	77,960.23
			Add 1% for Contingency Rs.			::	31,184.09
			Grand Total Rs.			::	33,05,513.55
			SAY Rs.			::	33,05,600.00

TRIBHUVAN PARMAR
Civil Engineer
APMC Panal Eng.
Reg. No. 402

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I / We am / are willing to carry out the work at _____ % above / below percent (should be written in figure and words) of the estimated mentioned above. Amount of my / our tender works out as under :

Estimated amount put to

Estimated amount put to

Tender Rs. Tender Rs.
 Deduct % below Rs. Add % above Rs.
 Net Rs. Total Rs.
 In words In words

(* Please strike out whichever is not applicable)

Note :

1. All work shall be carried out as per public works Department Handbook and other specifications of Division or as directed.
2. All the columns in Schedule should be filled in ink and the total of the entries in the last column should be struck by the contractor under his signature.
3. Rates quoted include clearance of site (Prior commencement of work and as its close) 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 Labour Cess shall have to be deducted from payable bill as per prevailing Rules.

**Dated Signature of
the Contractor.**