

## TENDER SCHEDULE

**Name of work :- Construction of 2- Additional Class Rooms, E-Library & Science Laboratory at Maa Dwaraswani High School, Chamakpur**

**1. Amount put to Tender:- Rs. 57,04,000.00 /-**

**2. E.M.D. Required:-**

**3. Class of contractor :- "B"**

**4. Cost of Tender Paper:- Rs. 6000/- + GST 18%**

**5. Sale of bid document from -**

**6. Receipt of bid document from-**

**7. Date & time of opening of tender :-**

**8. Time required for completion: 6 (Six) calendar Months**

1	Earth work in stoney earth and gravels mixed with stone and boulder not exceeding 0.014 cum. In volume within 50 m. initial lead and 1.5 m. initial lift including rough dressing and breaking clods to maximum 5 cm to 7cm and laying in layer not exceeding 0.3 m. in depth and as per specification approved by the department.	Cum	121.29	199.58	24207.06
2	Suppling filling in foundation and plinth with sand in layers well watered and rammed including all cost, conveyance, royalty etc. complete.	Cum	154.94	999.28	154828.44
3	Cement concrete (1:3:6) with 40cm size . metal including cost, conveyance & royalty of mayerials.	Cum	29.65	4303.91	127610.93
4	Masonry work with Flyash Bricks having crushing strength between 75kg/sq.cm twith dimensional tolerance $\pm 8$ percent in c.m. 1:6 in F & P including cost conveyance and royalty of materials curing etc. complete.	Cum	30.54	4471.77	136567.86
5	Masonry work with Flyash Bricks having crushing strength between 75kg/sq.cm twith dimensional tolerance $\pm 8$ percent in c.m. 1:6 in super structure including cost conveyance and royalty of materials curing etc. complete.				
	Ground Floor	Cum	49.37	4505.10	222412.06
	1st Floor	cum	57.47	4752.30	273114.68
	RCC M-20 work with crushed granite 20mm down grade course aggregate of approved quality mixing by concrete mixer including hoisting, lowering and laying the concrete in position and compacting by Vibrators including watering, curing for required period 28 days, centering & shuttering and finishing exposed surface smooth providing grooves wherever necessary including cost, conveyance, royalty and other taxes of all materials labour				

	Column base	Cum	14.86	5595.43	83148.09
	Plinth band Column upto plinth	Cum	7.71	5976.06	46075.42
	<b>I.Ground Floor</b>				
6	Column	cum	5.37	11483.48	61666.29
	<b>II.1st Floor</b>				
	Column	Cum	5.37	12770.60	68578.12
	<b>I.Ground Floor (middle roof beam under long beam)</b>	Cum	6.65	11483.48	76365.14
	<b>II.1st Floor (middle roof beam under long beam)</b>	Cum	6.65	12770.60	84924.49
	<b>I.Ground Floor (Lintel room walls Verandah)</b>	Cum	3.85	9395.61	36173.10
	<b>II.1st Floor (Lintel room walls Verandah)</b>	Cum	3.85	10265.20	39521.02
	<b>I.Ground Floor (Chajja w Verandah cupboard)</b>	sqm	24.49	813.13	19913.55
	<b>II.1st Floor (Chajja w Verandah cupboard)</b>	sqm	24.49	910.10	22288.35
	<b>I.Ground Floor (Roof slab Experiment table slab, stair case waist slab, septic tank slab)</b>	Cum	32.85	9614.41	315833.37
	<b>II.1st Floor (Roof slab, stair case waist slab, landing steps )</b>	Cum	29.78	10527.70	313514.91
7	Supplying, cutting, bending, and binding and placing in position HYSD bars as per drawing and instruction of engineer in charge				
	<b>I.Ground Floor R.C.C Qnty..@1/cum</b>	Qntl	76.38	8761.59	669210.24
	<b>II.1st Floor</b>	Qntl	50.74	8783.20	445659.57
8	Supplying, cutting, bending, and binding and placing in position HYSD bars etc. with M.S. flats, or round bars etc. including prime coat with approved steel primer all complete. DSR item no-9.48.2				
	<b>I.Ground Floor (Door @3kg/sft, window @4kg/sft)</b>	Kg	799.50	113.99	91135.01
	<b>II.1st Floor (Door @3kg/sft, window @4kg/sft, var grill @2.5kg/sft)</b>	Kg	1429.50	113.99	162948.71
9	6 mm thick cement plaster in cement mortar (1:4) to RCC surface finished smooth including deep chipping and slury treatment including punning including cost, conveyance & royalty of materials.				
	<b>I.Ground Floor (chhaja, Roof)</b>	sqm	452.46	132.29	59855.93
	<b>II.1st Floor (chhaja, Roof)</b>	sqm	452.46	135.60	61353.58
10	16 mm thick cement plaster in cement mortar (1:6) for brick masonry including cost, conveyance & royalty of materials				
	<b>I.Ground Floor</b>	Sqm	382.76	215.07	82320.19
	<b>II.1st Floor</b>	Sqm	382.76	217.50	83250.30
11	12 mm thick cement plaster in cement mortar (1:6) for brick masonry including cost, conveyance & royalty of materials.				
	<b>I.Ground Floor</b>	Sqm	200.44	151.50	30366.66

	II.1st Floor	Sqm	151.60	156.50	23725.40
12	supplying fitting and fixing vetrified tile in floors on 25mm thick bed of cement mortar (1:1)				
	I.Ground Floor	sqm	64.95	1167.90	75855.11
	II.1st Floor	Sqm	64.95	1167.90	75855.11
13	supplying fitting and fixing vetrified tile in rise of steps, dados & skirting on 12mm thick cement plaster (1:3).				
	I.Ground Floor	Sqm	14.12	1280.70	18083.48
	II.1st Floor	Sqm	14.12	1280.70	18083.48
14	Supplying fitting and fixing chequered tile in floor on 25mm thick bed of cement motar (1:1). (Ramp).	Sqm	7.99	811.60	6484.68
15	Supplying fitting and fixing chequered tile in floor on 25mm thick bed of cement motar (1:1). (Experiment table top).	Sqm	15.61	2301.20	35921.73
16	Painting two coats with enamel paint over priming one coats on iron work doors and windows.				
	I.Ground Floor	Sqm	53.22	200.48	10669.55
	II.1st Floor	Sqm	105.91	200.48	21232.84
17	Finishing wall surface with acrylic putty new plaster surface				
	I.Ground Floor	sqm	835.22	119.04	99424.59
	II.1st Floor	sqm	835.22	150.10	125366.52
18	Supplying and applying of primer over putty surface				
	I.Ground Floor	sqm	835.22	59.00	49277.98
	II.1st Floor	sqm	835.22	79.90	66734.08
19	Cement wash 2 coat over new plaster work outer side surface.				
	I.Ground Floor	sqm	200.44	21.95	4399.66
	II.1st Floor	sqm	200.44	21.95	4399.66
20	Supplying and applying of plaster immulsion paint over f inner side finishing.				
	I.Ground Floor	sqm	835.22	79.80	66650.56
	II.1st Floor	sqm	835.22	95.00	79345.90
21	Supplying and applying of approved quality 2 coat weather paint over outer side finishing area.				
	I.Ground Floor	sqm	200.44	90.75	18189.93
	II.1st Floor	sqm	200.44	113.60	22769.98
22	2.5cm thick grading concrete (1:2:2) on roof slab with 6mm size hard granite chips for new work.	sqm	212.71	320.91	68260.77

	Supplying , fabricating and fixing of hand rail made of SS square and round pipes with 304 grade. Top pipe 50 mm dia round pipe of 2mm thick, 1 Balustrade per metre length and 3 horizontal line of 32x32x2mm square pipe.	Rmt	8.53	3358.31	28646.38
24	Black board at both side short walls (12'x4' size)			3000.00	24000.00
25	Aluminium sliding shutter	sqm	19.44	5027.00	97724.88
Total					4833945.32
Add GST 18%					870110.16
Gross Total					5704055.48
Say to Rs.					57,04,000.00

(Rupees Fifty seven lakhs four thousand) Only.

Approved for Total 25 (Twenty Five Items)only

\*\*\* The Tender schedule for the project "Construction of 2- Additional Class Rooms, E-Library & Science Laboratory at Maa Dwarasuni High School, Chamakpur. "under Chamakpur G.P is approved for Rs 57,04,000/- (Rupees Fifty seven lakhs four thousand) Only Excluding and GST 18% with 25 item only. GST 18% Will be added at the time of Agreement.

To be Filled by the Tenderer

My/Our quoted rate is (both in figure and Words)	In Figure	In Words
Equal to the Approved Tender Schedule		
Excess in Percentage (%)		
Less in Percentage(%)		

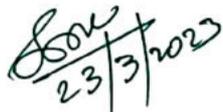
**Notes:-**

- 1)The Tender should quote the percentage up to one decimal point only.
- 2)The Tender should go through the special condition in the DTCN percentage rate contract before tendering.
- 3)The Tender should quote their percentage only inside the space provided for the purpose.
- 4)The percentage quoted at any other place will not be taken into consideration.

  
15.02.23  
Asst. Executive Engineer  
Joda Block

  
Block Development Officer  
Joda

Executive Engineer  
Zilla Parishad, Keonjhar

  
23/3/2023  
Addl. Executive Officer (Technical)  
Zilla Parishad, Keonjhar