

TENDER SCHEDULED

1 Tender Inviting Authority-	Block Development Officer, Raikia
2 NAME OF THE WORK:-	Construction of Day Care Sub Centre cum Health and Wellness Centre at Mandakia of Raikia Block in the district of Kandhamal under NHM PIP 2022-24.
3 Estimated Cost	Rs-46,00,000/-(Rupees Fourtysix Lakh)only
4 Tender Amount	Rs.33,65,443/-
5 E.M.D Required	Rs.33,654/-
6 Cost of Tender Paper	Rs-6,000/-(Six Thousand)only
7 Class of Contractor	C & B Class
8 Time of Completion	08(Eight)Calender Months
9 Last date of Sale of Tender Paper	06.01.2023
10 Last date of Received of Tender Paper	06.01.2023(up to 2pm)
11 Date of Opening of Tender Paper	06.01.2023(at 4pm) Block Office,Raikia

SL NO	ITEM OF WORK	QUANTITY	UNIT	RATE (In Rs)	AMOUNT (In Rs)
1	Earth work in hard soil or gravelly soil within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per the direction of the EIC.	97.80	Cum	188.79	18463.66
2	Filling foundation and plinth with good coarse sand including watering & ramming as directed by the Engineer in charge.	70.24	Cum	427.00	29992.48
3	Cement Concrete M10(1:3:6) with 4cm size hard granite metal including cost,conveyance, royalty, taxes,watering and curing etc. complete.	31.87	Cum	5418.10	172674.85
4	Cement concrete (1 : 2: 4) using 12 mm size HG CB chips incuding laying lowering concrete, watering and curring & cost carriage royalty and taxes of all materials etc.	5.34	Cum	6900.00	36846.00
5	Supplying and laying of Precast interlocking Concrete Block of 80mm thick etc Completed	20.44	Sqm	719.79	14712.51
6	RCC wok of M-20 grade with 20mm downgraded size hard granite chips including hoisting and laying				
6.1	Column Base	15.59	Cum	6047.58	94281.77
6.2	Column(Ground Floor)	6.10	Cum	13265.33	80918.51
6.3	Column(First Floor)	4.72	Cum	14823.21	69965.55
6.4	Plinth Beam	5.93	Cum	6404.01	37975.78
6.5	Lintel	2.61	Cum	9596.99	25048.14
	Lintel (First Floor)	1.85	Cum	10421.20	19279.22



6.6	Chhaja	7.06	Sqm	845.11	5966.48
	Chhaja(First Floor)	7.62	Sqm	945.68	7206.08
6.7	Shelve	8.29	Sqm	785.29	6510.05
	Shelve (First Floor)	6.80	Sqm	893.06	6072.81
6.8	Roof Beam	5.06	Cum	13265.33	67122.57
	Roof Beam(First Floor)	3.71	Cum	14823.21	54994.11
6.9	Roof Slab	13.31	Cum	10228.29	136138.54
	Roof Slab (First Floor)	12.84	Cum	11178.77	143535.41
6.10	Stair Case	1.44	Cum	9794.95	14104.73
	Stair Case(First Floor)	1.24	Cum	10658.75	13216.85
7	Supplying ,fitting and placing uncoated HYSD bar reinforcement complete as per drawing and technical specification.(Ground Floor)	54.22	Qtl	8711.74	472350.54
8	Supplying ,fitting and placing uncoated HYSD bar reinforcement complete as per drawing and technical specification.(First Floor)	33.02	Qtl	8809.77	290898.61
9	Fly Ash brick work with 25cm x 12cm x 8cm size having crushing strength not less than 75 Kg/cm2 with dimensional tolerance ± 2 percent in cement mortar (1:6) in foundation and plinth per cum.(In foundation)	26.73	Cum	4513.49	120645.59
10	Fly Ash brick work with 25cm x 12cm x 8cm size having crushing strength not less than 75 Kg/cm2 with dimensional tolerance ± 2 percent in cement mortar (1:6) in foundation and plinth per cum.(In Superstructure-Ground Floor)	40.87	Cum	4546.82	185828.53
11	Fly Ash brick work with 25cm x 12cm x 8cm size having crushing strength not less than 75 Kg/cm2 with dimensional tolerance ± 2 percent in cement mortar (1:6) in foundation and plinth per cum.(In Superstructure-First Floor)	37.33	Cum	4811.71	179621.13
12	12 mm thick cement plaster in cement mortar (1:6) out side/face brick walls etc complete.(Ground Floor)	376.66	Sqm	150.06	56521.60
13	12 mm thick cement plaster in cement mortar (1:6) out side/face brick walls etc complete.(First Floor)	276.38	Sqm	153.35	42382.87
14	16 mm thick cement plaster in CM (1: 6) over brick work inside surface of the wall including cost carriage royalty taxes and watering & curring etc. complete(Ground Floor)	122.07	Sqm	211.46	25812.92
15	16 mm thick cement plaster in CM (1: 6) over brick work inside surface of the wall including cost carriage royalty taxes and watering & curring etc. complete(First Floor)	73.98	Sqm	216.35	16005.57
16	Supplying, fitting and fixing of M.S. door, window and grill gate ... etc. complete as per direction of Engineer in charge..	1068.38	Kg	82.00	87607.16
17	Supplying, fitting and fixing of M.S. door, window and grill gate ... etc. complete as per direction of Engineer in charge.. (First Floor)	914.38	Kg	82.00	74979.16
18	Supplying, fitting and fixing of M.S.grill for window,ventilator ... etc. complete as per direction of Engineer in charge..	386.25	Kg	82.00	31672.50

19	Supplying, fitting and fixing of M.S.grill for window,ventilator ... etc. complete as per direction of Engineer in charge.. (First Floor)	390.00	Kg	82.00	31980.00
20	Supplying, fitting & fixing of window (siding type made up alminum section 151-154,151-155, as windows frame section No.151-155, 151-153 nad 151-167 as shutter framw with 5mm thcik black glass as panel fitted with rubber beading including locking arrangement including all fitting including cost of materials all taxes labour T & P etc complete as per direction of Enginner -in charge.	1.95	Sqm	3779.99	7370.98
	For First Floor	1.49	Sqm	3779.99	5632.19
20	Supplying ,fitting ,fixing of stainless steel of 304 grade in hand railing using 50mm dia of 2mm thick circular pipe with Balustrade of size 32x32x2mm @0.90 mtr. C/C and stainless square pipe bracing of size 32x32x2mm in 3 rows in stair case as per approved design and specification, buffing , polishing etc with cost, conveyance, taxes of all materials, labour, T&P etc required for the coplete in all respect.	6.71	Rmt	3807.90	25551.01
	For First Floor	6.71	Rmt	3807.90	25551.01
21	Fixing tiles in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the tiles including rubbing and polishing complete excluding cost of precast tiles.(Ceramic Tiles)	160.08	Sqm	1090.56	174576.84
	For First Floor	16.58	Sqm	1120.95	18585.35
22	Providing and fixing vitrified tiles in floors, treads of steps and landing on 20mm th bed of cement mortar (1:4) (1 cement:4 sand) jointed with neat cement slurry mixed with pigment to match the shade of tiles including rubbing, polishing including cost of tiles, conveyance, taxes & labour, T&P and cess etc. complete in all respect as per specification and direction of the Engineer-in-charge	76.97	Sqm	974.67	75020.35
	For First Floor	69.16	Sqm	984.45	68084.56
23	300mm x 300mm Vitrified industril floor tiles of premium grade 8mm to 10mm thick	21.71	Sqm	864.02	18757.87
24	20mm thick Cement plaster in C.M. (1:4) in grading plaster over roof slab including cost of all labour, materials etc. complete in all respect including 1% cess as per direction of Engineer-in-charge.	104.53	Sqm	272.04	28436.34
	For First Floor	100.35	Sqm	277.67	27864.18
25	Priming one coat two wall surafce using water bound cement primer including cost, conveyance all materilas, labour and T & P etc complete.	419.58	Sqm	60.52	25392.98
	For First Floor	531.01	Sqm	61.98	32912.00
26	Finishing surface of walls with Acrylic putty (water based) of approved make & finished smooth & even surface to receive painting including cost of materials taxes labour etc.	419.58	Sqm	72.02	30218.15
	For First Floor	531.01	Sqm	73.34	38944.27

27	Distemping two coats to walls with distemper of approved shade on new work to give an even shade including cost of distemper.	238.58	Sqm	65.86	15712.88
	For First Floor	415.99	Sqm	67.38	28029.41
28	Finishing walls with water proofing Weather coat of approved shade on new work two coat over a coat of primer to give an even shade including cost of paint.	178.18	Sqm	67.49	12025.37
	For First Floor	131.60	Sqm	67.49	8881.68
29	Painting two coats with good enamel paint over a coat of primer / red oxide on iron works including cost, conveyance & taxes of all materials, T&P, labour charges etc complete.	70.84	Sqm	195.47	13847.09
	For First Floor	65.06	Sqm	195.47	12717.28
				CIVIL COST RS.	3365444.10
				Limited to Rs	3365443.00
	Total: 29 (Twentynine Items)Only				Rs.3365443.00

Rs.3365443.00

Total No. of pages (Enclosed) other than DTCN _____ pages.

Notes:-Contractor should not write anything except quoting of Percentage,Excess/ Less /Equal to the total Estimated cost upto two decimal points only.

CONDITIONS:-All Materials,Labour,Machinaries and Equipments required to complete the work in all respect be arranged by the tenderer at his own cost. The Employer will bear no responsibility in this aspect.

N.B:-GST,Income Tax,Royalities,Labour Cess as applicable will be deducted from the bill of the Contractor.For all above works the minium grade of cement OPC,TMT High strength steel Fe-500.


Block Development Officer
Raikia Block

My/Our quoted rate is _____ % Excess over/Less than/Equal to the above tendered amount of Rs. _____

_____ only(both in figures and words).

Signature of the Contractor