

TENDER SHEDULE

NAME OF THE WORK:-

Construction of Sub Health Centre
building at Khajuripada-M.C of
Khajuripada Block.

AMOUNT PUT TO TENDER :-

Rs 3326255.00

SL NO	ITEM OF WORK	QUANTI TY	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	199.58	19518.92
2	Filling foundation and plinth with good coarse sand including watering & ramming as directed by the Engineer in charge.	70.24	Cum	562.90	39538.10
3	Cement Concrete M10(1:3:6) with 4cm size hard granite metal including cost, conveyance, royalty, taxes, watering and curing etc. complete.	38.04	Cum	4820.38	183367.26
4	Cement concrete (1 : 2 : 4) using 12 mm size HG CB chips including laying lowering concrete, watering and curing & cost carriage royalty and taxes of all materials etc.	5.34	Cum	6232.91	33283.74
5	Supplying and laying of precast interlocking concrete block of 80mm thick of approved design and filling the joints with sand on the prepared surface including cost of all charges etc.	20.44	Cum	719.79	14712.51
6	RCC wok of M-20 grade with 20mm downgraded size hard granite chips including hoisting and laying				
a	Column Base	15.59	Cum	5273.62	82215.74
b	Column(Ground Floor)	6.10	Cum	12762.03	77848.38
c	Column(First Floor)	4.72	Cum	14379.34	67870.48
d	Plinth Beam	5.93	Cum	5637.36	33429.54
e	Lintel(GF)	2.61	Cum	8913.61	23264.52
f	Lintel(FF)	1.85	Cum	9761.24	18058.29
g	Chhaja(GF)	7.06	Sqm	810.60	5722.84
h	Chhaja(FF)	7.62	Sqm	914.27	6966.74
i	Shelve(GF)	8.29	Sqm	765.65	6347.24
j	Shelve(FF)	6.80	Sqm	876.70	5961.56
k	Roof Beam(GF)	5.06	Cum	12762.03	64575.87
l	Roof Beam(FF)	3.71	Cum	14379.34	53347.35
m	Roof Slab(GF)	13.31	Cum	9578.99	127496.36
n	Roof Slab(FF)	12.84	Cum	10559.70	135586.55
o	Stair Case(GF)	1.44	Cum	9132.87	13151.33
p	Stair Case(FF)	1.24	Cum	10024.34	12430.18
7(i)	Supplying ,fitting and placing uncoated HYSD bar reinforcement complete as per drawing and technical specification.(Ground Floor)	54.22	Qtl	8940.84	484772.34
(ii)	Supplying ,fitting and placing uncoated HYSD bar reinforcement complete as per drawing and technical specification.(First Floor)	33.02	Qtl	9042.60	298586.65
8	Fly Ash brick work with 25cm x 12cm x 8cm size having crushing strength not less than 75 Kg/cm ² with dimensional tolerance ± 2 percent in cement mortar (1:6) in foundation and plinth per cum.(In foundation)	26.73	Cum	4214.02	112640.75

9(i)	Fly Ash brick work with 25cm x 12cm x 8cm size having crushing strength not less than 75 Kg/cm ² with dimensional tolerance ± 2 percent in cement mortar (1:6) in foundation and plinth per cum.(In superstructure) .	40.87	Cum	4247.35	173589.19
(ii)	Fly Ash brick work with 25cm x 12cm x 8cm size having crushing strength not less than 75 Kg/cm ² with dimensional tolerance ± 2 percent in cement mortar (1:6) in foundation and plinth per cum.(In superstructure-First floor)	37.33	Cum	4525.91	168952.22
10(i)	12 mm thick cement plaster in cement mortar (1:6) out side/face brick walls etc complete.(Ground Floor)	376.66	Sqm	146.60	55218.36
(ii)	12 mm thick cement plaster in cement mortar (1:6) out side/face brick walls etc complete.(First Floor)	276.38	Sqm	150.05	41470.82
11(i)	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	209.16	25532.16
(ii)	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	214.30	15853.91
12(i)	Supplying, fitting and fixing of M.S. door, window and grill gate ... etc. complete as per direction of Engineer in charge.(GF).	1068.38	Kg	82.00	87607.16
(ii)	Supplying, fitting and fixing of M.S. door, window and grill gate ... etc. complete as per direction of Engineer in charge.(FF).	914.38	Kg	82.00	74979.16
13(i)	Supplying, fitting and fixing of M.S.grill for window,ventilator ... etc. complete as per direction of Engineer in charge(GF)..	386.25	Kg	82.00	31672.50
(ii)	Supplying, fitting and fixing of M.S.grill for window,ventilator ... etc. complete as per direction of Engineer in charge(FF)..	390.00	Kg	82.00	31980.00
14(i)	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.Groundfloor	1.95	Sqm	3779.99	7370.98
(ii)	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.first floor	1.49	Sqm	3779.99	5632.19
15(i)	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.(GF)	6.71	Sqm	3819.31	25627.57

(ii)	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 complete in all respect.(FF)	6.71	Sqm	3819.31	25627.57
16(i)	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)(GF)	160.08	Sqm	1098.28	175812.66
(ii)	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)(FF)	16.58	Sqm	1130.14	18737.72
17(i)	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(GF)	76.97	Sqm	964.15	74210.63
(ii)	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(FF)	69.16	Sqm	974.39	67388.81
18	300mm x 300mm Vitrified industril floor tiles of premium grade 8mm to 10mm thick	21.71	Sqm	853.49	18529.28
19(i)	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(GF).	104.53	Sqm	264.55	27653.41
(ii)	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(FF).	100.35	Sqm	270.47	27141.33
20(i)	Priming one coat two wall surafce using water bound cement primer including cost, conveyance all materilas, labour and T & P etc complete.(GF)	419.58	Sqm	62.77	26337.04
(ii)	Priming one coat two wall surafce using water bound cement primer including cost, conveyance all materilas, labour and T & P etc complete.(FF)	531.01	Sqm	64.30	34143.94
21(i)	Finishing surface of walls with Acrylic putty (water based) of approved make & finished smooth & even surface to receive painting includng cost of materials taxes labour etc.(GF)	419.58	Sqm	73.21	30717.45

(ii)	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.(FF)	531.01	Sqm	74.57	39597.42
22(i)	Distemping two coats to walls with distemper of approved shade on new work to give an even shade including cost of distemper.(GF)	238.58	Sqm	68.24	16280.70
(ii)	Distemping two coats to walls with distemper of approved shade on new work to give an even shade including cost of distemper.(FF)	415.99	Sqm	69.84	29052.74
23(i)	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.(GF)	178.18	Sqm	68.62	12226.71
(ii)	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.(FF)	131.60	Sqm	68.62	9030.39
24(i)	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.(GF)	70.84	Sqm	203.00	14380.52
(ii)	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.(FF)	65.06	Sqm	203.00	13207.18
					Rs.3326255.00
	Total: 24 (Twenty four Items)Only				Rs.3326255.00

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

Notes:-Contractor should not write anything except quoting of Percentage, Excess/ Less
CONDITIONS:-All Materials, Labour, Machineries and Equipments required to complete the
N.B:-GST, Income Tax, Royalties, 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

Pa-500


 26.10.22
 Asst. Executive Engineer
 Khajuripada Block


 20/10/22
 Block Development Officer
 Khajuripada


 Executive Engineer
 ZP KANDHAMAL

My/Our quoted rate is _____ % Excess over/Less than/Equal to the above
 Rs. _____
 _____ only (both in
 figures and words).

Contractor