

Tender Inviting Authority:CDM &PHO, Kalahandi, Bhawanipatna**Name of Work: Construction of Daycare subcentre Cum Health and wellness centre at Deundi.****Bid Identification No.:290/21.03.22 of CDM & PHO Kalahandi****Bidder Name****SCHEDULE OF WORKS**

SI NO	Item Description	Unit	Quantity	Quoted Rate (Rs.)	
				Rate	Amount
1.00	Earth work in excavation of foundation in hard soil including dressing and leveling the bed and depositing the soil within 50 m initial lead and 1.5 m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3 m in depth and as per direction of the Engineer-in-charge.	Cum	84.31	188.79	15916.88
2.00	Filling foundation and plinth with sand well watered and rammed including all cost, conveyance, royalties, labour etc. complete.	Cum	108.78	293.68	31946.51
3.00	Cement concrete (1:3:6) using 4cm size h.g. metal including all cost, conveyance, royalties etc. complete.	Cum	27.31	4359.87	119068.05
4.00	Fly ash brick masonry in cement mortar(1:6) for foundation and plinth after immersing bricks for six hours in water before use work of size (23 x 11 x 8 cm) having a crushing strength of not less than 75 Kg/Cm ² including splays cutting circular moulding chmfering and corbelling watering and curing et complete including cost and conveyance of all materials and labour with T&P required for the work with all taxes and royalties etc. complete in all respect or as directed by the Engineer-in-charge	Cum	21.32	4196.39	89467.03
5.00	R.C.C. work of M-20 grade with 20mm and down grade black hard granite (crusherbroken) stone chips including hoisting and laying.				0.00
6.00	Column base	Cum	8.85	4849.43	42917.46
7.00	Grade beam	Cum	6.46	5205.20	33625.59
8.00	Coloumn and beam	Cum	12.26	12054.55	147788.78
9.00	Lintel	Cum	3.15	8398.27	26454.55
10.00	Chajja	Sqm	4.18	780.31	3261.70
11.00	Shelves	Sqm	12.05	729.56	8791.20
12.00	Roof Slab	Cum	12.91	9015.25	116386.88
13.00	Staircase	Cum	1.37	10080.03	13809.64
14.00	Plain Cement concrete (1:2:4) using 12mm size c.b.h.g.chips including cost, conveyance and royalty etc complete.	Cum	2.62	5776.85	15135.35
15.00	Supplying, fitting and placing uncoated HYSD bar reinforcement complete as per drawing and technical specification including cost, conveyance and taxes of all materials.	Qtl	55.32	9122.08	504633.47
16.00	Fly ash brick masonry in cement mortar(1:6) for superstructure after immersing bricks for six hours in water before use work of size (23 x 11 x 8 cm) having a crushing strength of not less than 75 Kg/Cm ² including splays cutting circular moulding chmfering and corbelling watering and curing et complete including cost and conveyance of all materials and labour with T&P required for the work with all taxes and royalties etc. complete in all respect or as directed by the Engineer-in-charge	Cum	44.76	4234.72	189546.07
17.00	16 mm thick cement plaster in c.m.(1:6) over brick works including cost, conveyance, royalties, labour, T&P etc. complete.	Sqm	278.97	198.14	55275.12
18.00	12 mm thick Cement plaster in c.m.(1:6) over stone masonry including cost, conveyance, royalties, labour, T&P etc. complete.	Sqm	199.86	131.65	26311.57
19.00	20mm thick cement plaster (1:6) over Brick / stone massonary inished smooth including watering and curing with cost and conveyance of all materials and labour with T&P required for the work with all taxes and royalties etc. complete in all respect in all floors or as directed by the Engineer-in-charge	Sqm	27.31	208.72	5700.14
20.00	Supplying iron shutter M.S. panalled door single leaf with M.S. frame and M.S. panalled window double leaf with M.S. frame and grill etc. with all cost, carriage, taxes etc complete as directed by the EIC.	kg	1749.66	72.20	126325.45
21.00	Fixing of Vitrified tile in floors of size 600mmX600mm on 25mm thick in c.m.(1:1) joints with neat cement slurry mixed with pigment to match the shades of the times including rubbing & polishing etc. complete.	Sqm	101.89	906.75	92388.76

22.00	Fixing of ceramic tiles in dadoes including skirting dadoes with 12mm thick c.p. in c.m.(1:3) jointed including cost, carriage, labour etc.complete.	Sqm	98.37	1057.53	104029.23
23.00	Supplying fitting fixing of granite tiles above 0.40sqm (20mm thick) in floors or treads on 25mm thick bed of cement mortar (1:4) jointed with net cement slurry mixed with pigment to match the shades of the tiles including rubbing and polishing complete including cost of tiles all materials and labour with T&P required for the work with all taxes and royalties etc. complete in all respect in all floors or as directed by the Engineer-in-charge.	Sqm	6.47	1515.85	9807.55
24.00	White washing 3 coats with shell lime over plastered surface.	Sqm	577.97	16.80	9709.90
25.00	Finishing wall surface of walls with acrylic wall putty (Water based) of approved make and finished smooth and even surface to receive painting including cost of scaffolding staging charges with cost of all materials taxes, labour T&P etc complete	Sqm	326.40	72.26	23585.66
26.00	Wall painting 2 coats with Plastic paint of approved shade on new work over a coat of primer to give an even shade excluding cost of paint.	Sqm	326.40	77.34	25243.78
27.00	Painting two coat with any approved weather coat including cost, conveyance and taxes etc.complete.	Sqm	214.54	71.67	15376.08
28.00	Painting two coats with any approved paint over a coat of primer including cost conveyance and taxes etc. complete	Sqm	86.60	191.47	16581.30
29.00	Providing, fitting and fixing up window (sliding type) made up aluminum section 151 - 154, 155-154, as windows frame section No. 151-155, 151-153 and 151-167 as shutter frame with 5mm thick 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 EIC.	Sqm	3.07	3669.94	11266.72
30.00	Supplying, fitting and fixing of Stainless steel of 304 grade in hand railing using 50mm dia of 2mm thick circular pipe with Balustrade of size 32mm x 32mm x 2mm @ 0.90mtr. C/C and stainless square pipe bracing of size 32mm x 32mm x 2mm 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.	Sqm	7.32	3499.54	25616.63
31.00	Labour for fixing big six or trafford GCI Sheet in roof including fixing of ridges wind tiles etc but excluding cost of fitting including drilling holes in wind ties.	Sqm	13.27	445.11	5906.61
32.00	providing , staging & spreading of moorum & consolidation with HRR including watering , cost and conveyance of all materials and labour with T&P required for the work with all taxes and royalties etc. complete as directed by the Engineer-in-charge	Cum	11.13	666.90	7422.60
				Rs	1919296.26

Total 32 (Thirty two) items only

My Quoted Rate is _____%(both figure and words) Excess over/Less than/equal to the above Tender cost

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**Chief District Medical And Public Health Officer
Kalahandi**