

Tender Schedule

NAME OF THE WORK:- Construction of Labour Room at Sanagumuda PHC

Estimated Cost : Rs 31,00,000/-

Amount put to tender : Rs 24,84,089.06

Last Date of Sale of Tender-paper : 28.12.20

E.M.D. required :01% of Bid Amount.

Last Date of Receipt of Tender-paper : 28.12.20

Cost of tender paper : Rs.6,000/-

Date of Opening of Tender-paper : 29.12.20

Class of Contractor : 'B' & 'C' Class.

Time for completion :06 (Six) calender months.

Sl. No.	Description of works	Qty.	Unit	RATE	
				Rate.	Amount
1	2	3	4	5	6
01	Earth work in excavation of foundation trenches in hard soil including dressing of sides and levelling the bed up to the required depth and depositing the excavated materials away from the work site within 50m initial lead & 1.5m initial lifts with sundries & T&P required for the work complete as directed by the Engineer in charge.	1.85	100 Cum.	182.77	338.13
02	Providing and filling manually foundation & plinth with approved quality of sand in layers not exceeding 150mm. thick in each layer including all labours, watering, ramming, etc., required for the work including cost, conveyance, royalty and taxes for finished item of works as per the direction of the Engineer-in-charge.	66.50	One Cum.	419.07	27868.16
03	Cement Concrete (1:3:6) in foundation and plinth with 40 mm. size hand broken hard granite metal of approved quality from approved quarry including hoisting, laying and placing not exceeding 150mm. thick in each layer of concreting with proper packing & ramming by means of vibrator including curring, dewatering, shoring, shuttering if necessary at the time of laying concrete with cost, conveyance, royalty & taxes of all materials required for the work, T&P and finishing the exposed surface smooth as per specification & direction of the Engineer-in-charge., providing grooves & beads where necessary, etc. complete in all respects.	55.72	One Cum.	4697.22	261729.10
4	R.C.C. work M-20 grade with 20 mm & down graded black h.g. stone chips including hoisting, lowering and laying concrete and compacting in layers not exceeding 15cm. thick in each layer with proper packing and ramming by means of vibrator/rammer , with cost, conveyance, royalty and other taxes of all materials and cost of all labour T&P and other machineries required for the work complete in all respects as directed by the Engineer in charge.	77.19	One Cum.	5155.12	397923.71

5	Straightening, cutting, bending, binding & welding if required and tying the grills and placing in proper position of MS/TS rods as per approved design and drawing for all RCC work including cost, conveyance, taxes of tested MS/TS rods and binding wire of 18 to 20 gauge, all labour and T&P complete for all RCC works as per the direction of Engineer in charge in conformity with approved design of the department etc. complete in all respect				
	GROUND FLOOR	65.04	One Qtl	6350.30	413023.51
	1ST FLOOR	1.68	One Qtl	6948.97	11674.27
6	Well burnt clamp burnt brick masonry in C.M. (1:6) in super structure with all cost, conveyance & royalty of materials, all labour, etc complete as per the direction of the Engineer-in-charge.				
	GROUND FLOOR	32.22	One Cum.	4295.49	138400.69
	1ST FLOOR	6.09	One Cum.	4518.97	27520.53
7	Providing 16 mm thick cement plaster with cement mortar of mix (1:6) with screened and washed sharp sand for mortar and finished smooth to the rough surface of walls in all heights after racking out joints including watering and curing, rounding of corners, providing grooves where ever necessary with cost, conveyance, royalties and taxes of all materials with				
	GROUND FLOOR	533.314	One Sqm.	198.09	105644.17
	1ST FLOOR	27.75	One Sqm.	218.73	6069.76
8	Providing 12 mm thick cement plaster with cement mortar of mix (1:6) with screened and washed sharp sand for mortar and finished smooth to the rough surface of walls in all heights after racking out joints including watering and curing, rounding of corners, providing grooves where ever necessary with cost, conveyance, royalties and taxes of all materials with cost of all labour, T&P, and scaffolding required for the work etc. complete in all respect as directed by the Engineer in charge.				
	GROUND FLOOR	218.92	One Sqm.	132.24	28949.98
	1ST FLOOR	87.99	One Sqm.	145.22	12777.91
9	Supplying, fitting, fixing of Homogeneous tile in floors marbonite or equivalent make in all floors using Vetrified tile over 25mm thick bed of cement mortar (1:1) jointed with neat cement slurry mixed with pigment to match the shades of the tiles including cost, conveyance and taxes of all materials, cost of all labour, T&P etc. complete as per the direction of the Engineer-in-charge.	167.89	One Sqm.	905.54	152031.11
10	Providing fitting & fixing of Ceramic tiles in dado including cost, conveyance etc complete. including cost, conveyance and taxes of all materials, cost of all labour, T&P etc. complete as per the direction of the Engineer-in-charge.	205.94	One Sqm.	691.72	142452.82
11	Providing, fitting & fixing of Al. door with OEL anodized Al. door section of 9202 as vertical member, 9201 as top member and 9200 as bottom and middle member and 6mm dotted glass in top portion with 12mm thick prelaminated board in bottom portion fixed on door frame by means of tapered clip No.4660 and frame to be completed by means of jointing angle No.1855 including all cost of labour T & P hire charges of drilling machine labour charges etc complete.	18.1	One Sqm.	6894.20	124785.02

12	Supplying, fitting & fixing of window (sliding type made up alminum section with alluminium jally & mosquito net) 151-154,151-155, as windows frame section No.151-155, 151-153 nad 151-167 as shutter framw with 5mm thick dotted 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.	11.88	One Sqm.	5694.15	67646.5
13	Supplying of M.S. Grills, M.S.Doors, M.S. Gate etc including cost,conveyance of all materials etc.complete as per the instruction of Engineer-in-Charge .	496.5	One K.G.	130	64545.00
14	Painting two coats with approved weather coats of approved colour, shade on wall surface over a coat of wall primer including sand papering, polishing the surface, cost, conveyances, taxes of all materials and cost of all labour with T&P etc, complete as per specification & direction of Engineer-in-charge.				
	GROUND FLOOR	218.92	One Sqm.	135.03	29560.77
	1ST FLOOR	87.99	One Sqm.	146.52	12892.29
15	Finishing plastered surfaces of walls with cement putty (water based) of approved make and finishing the surface smooth and even by sand papering to receive paint in walls, at all heights with staging wherever necessary with cost, conveyance, taxes of all materials, cost of all labour, all T&P etc. required for the work complete in all respect as per the direction of the Engineer-in-charge.				
	GROUND FLOOR	384.992	One Sqm.	114.82	44204.78
	1ST FLOOR	27.99	One Sqm.	126.05	3528.14
16	Distemping two coats to walls with distemper of approved shade on new work.				
	GROUND FLOOR	462.11	One Sqm.	63.9	29528.83
	1ST FLOOR	27.99	One Sqm.	76.78	2149.07
17	Painting two coats to new Iron work with approved enamel paints of approved colour, shade over a coat of primer including sand papering, polishing the surface, cost, conveyances, taxes of all materials and cost of all labour with T&P etc, complete as per specification & direction of Engineer-in-charge.				
	GROUND FLOOR	14.04	One Sqm.	83.26	1168.97
18	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, cost of all labour, T&P etc. required for	9	One Rm.	3399.50	30595.5
19	Providing 2.5cm thick Grading Concrete over roof slab with cement concrete (1:2:2) using 6mm size black hard granite crusher broken chips and screened & washed sharp sand for mortar and finished smooth to the rough surface of slab including watering and curing with cost, conveyance, royalties and taxes of all materials with cost of all labour, and T&P required for the work etc. complete in all respect as directed by the Engineer in charge.				
	GROUND FLOOR	202.49	One Sqm.	300.44	60836.1
	1ST FLOOR	10.3	One Sqm.	323.94	3336.58

20	Rigid and smooth centering and shuttering for C.C./RCC works and dismantling them after casting including cost of all materials, labour and Tools & plants required for the work as per the specification and direction of the Engineer- in- Charge of the work.				
	(A) For mass concrete in foundation and base of columns	27.83	One Sqm.	102	2838.66
	(B) For RCC grade beams	51	One Sqm.	102	5202
	(C) For RCC lintel	41.16	One Sqm.	275.99	11359.75
	(D) For RCC Chajjas	0.616	One Sqm.	439.02	270.44
	(E) For RCC columns	99.3	One Sqm.	733.68	72854.42
	(F) For RCC Beams	117.7	One Sqm.	733.68	86354.14
	(G) For RCC Roof slab	232.4	One Sqm.	439.02	102028.25
21	Construction of transparency board at the work site with all cost, conveyance, taxes and royalty of the materials required for the work including painting, and writing required data as per specification and direction of the Engineer-in-charge of the work.	1	One No.	2000.00	2000.00

2484089.06

My / our quoted rate is % (both in figures and words) excess over / less than / equal to the above estimated cost.

Note:

- (1) The contractor should not write any thing except quoting of percentage and in case any thing else regarding tender rate is mentioned, the tender is liable for rejection.
- (2) Strike out which are not applicable.

APPROVED FOR 21 (Twenty One) ITEMS ONLY

[Signature]
BLOCK DEVELOPMENT OFFICER
KOSAGUMUDA BLOCK.