Tender Schedule

NAME OF THE WORK:- Construction of Labour Room at Motilgam 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.

SI. No.	Description of works	Qnty.	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	
	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
	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

1					
5	Straightening, cutting, bending, binding & welding if				
	licdounce and fallio tub dulie and plants.		_		
	position of MO/19 (DOS 36 Der approved 4		2.		
	drawing for all RCC work including cost,	-			
	conveyance taxes of tests at to me				
	conveyance, taxes of tested MS/TS rods and binding		. *		
	Will of 10 to 20 dauge all labour and Ten				
	ioi dii 100 WURS as per the direction of Factor .		-	- 1	
	longe in comorning with approved design of the				
	department etc. complete in all respect				
and a second		± ±			
	GROUND FLOOR				
	1ST FLOOR	65.04	One Qtl	6350.30	
6		1.68	One Qtl	6948.97	11674.27
	Well burnt clamp burnt brick masonry in C.M. (1:6) in			i	
	land a surgicine with all cost convavance & musiky of			4	
	indicitals, all labour etc complete as per the direction	-	,	l	
	<u>to the Engineer-in-charge.</u>				
	GROUND FLOOR	32.22	One Cum.	4295.49	138400.69
	1ST FLOOR		One Cum.	4518.97	27520.53
7	Providing 16 mm thick cement plaster with cement	0.09	One Cum.	4510.97	2/520.53
	mortar of mix (1:6) with screened and washed sharp				
	sand for mortar and finished smooth to the rough			_ *	
	surface of wells in all the state of 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,		9		
	conveyance, royalties and taxes of all materials with				
	GROUND FLOOR	533.314	One Sqm.	100.00	405044.47
	1ST FLOOR			198.09	105644.17
8	Providing 12 mm thick cement plaster with cement	21.15	One Sqm.	218.73	6069.76
	mortar of mix (1:6) with screened and washed sharp				
	sand for morter and finish at least the time		-	1	
	sand for mortar and finished smooth to the rough	,	,		
	surface of walls in all heights after racking out joints			4.	
	including watering and curing, rounding of corners,				
	providing grooves where ever necessary with cost,			1,2	
	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		π.,		
	the Engineer in charge.				
	and an analysis				
	GROUND FLOOR	040.00		- 1	
	1ST FLOOR	218.92		132.24	28949.98
9			One Sqm.	145.22	12777.91
3	Supplying, fitting, fixing of Homogeneous tile in floors	167.89	One Sqm.	905.54	152031.11
	marbonite or equivalent make in all floors using				
	Vetrified tile over 25mm thick bed of cement mortar			5 4	
	(1:1) jointed with neat cement slurry mixed with	-	-	21 6	
	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			2 4 1 1 1 1 1	
	Engineer-in-charge.	2 2			
10	Providing fitting &fixing of Ceramic tiles in dado	`			
10	including mixing of Ceramic tiles in dado	205.94	One Sqm.	691.72	142452.82
	including cost, conveyance etc complete, including				
	cost, conveyance and taxes of all materials, cost of all			1.	t 64
	labour, T&P etc. complete as per the direction of the				e in al
	Engineer-in-charge.				
11	Providing fitting & fiving of Al decentity OCI			1.4	
• •	Providing, fitting & fixing of Al. door with OEL	18.1	One Sqm.	6894.20	124785.02
	anodized Al. door section of 9202 aas 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	eart, di	la sa Lasi		
	bottlom portion fixed on door frame by means of			PA E E	
	in a second door name by means of		range 🗪		
	lapered dip No 4660 and from to be accepted to			1	l -
	tapered clip No.4660 and frame to be completed bt	20.		H 21 4 5.	6 P 11 D
	tapered clip No.4660 and frame to be completed bt means of jointing angle No.1855 including all cost of				
	tapered clip No.4660 and frame to be completed bt				

12	To the second				
	Supplying, fitting & fixing of window (sliding type	11.88	One Com	ECO4 45	67646 E
	made up airiinum section with alluminium inthe a	11.00	One Sqm.	5694.15	67646.5
	11105quito fiet) 151-154,151-155, as windows from a				
	Section NO. 151-155, 151-153 nad 151-167 as shutter				
	framw with 5mm thick dotted glass as panel fitted	250 "			
	with rubber beading including locking arrangement				
	including all fitting including cost of materials all taxes				
	labour T & P etc complete a service labour T & P etc complete labour T & etc complete labo				
	labour T & P etc complete as per direction of			= 1	
	Enginner -in charge.				Land N. V.
13	Supplying of M.S. Grills, M.S.Doors, M.S. Gate etc	496.5	One K.G.	130	64545.00
	including cost, conveyance of all materials				
	etc.complete as per the instruction of Engineer-in-	-			.,
	Charge .			=	
14	Painting two coats with approved weather coats of				2
	approved colour, shade on wall surface over a coat of				
	wall nomer including and apparatus and the				
	wall primer including sand papering, polishing the			_ 1	
	surface, cost, conveyances, taxes of all materials and		1	2	
	cost of all labour with T&P etc, complete as per	4			
	specification & direction of Engineer-in-charge.			_	
					22222
	GROUND FLOOR		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.	1 2	x 25	, 'b	
	unection of the Engineer-in-Charge.				
	GROUND FLOOR	384.992	One Sqm.	114.82	44204.78
	1ST FLOOR		One Sqm.	126.05	3528.14
16	Distempering two coats to walls with distemper of	27.55	One oqui.	120.00	0020:11
10	approved shade on new work.				
	GROUND FLOOR	462.11	One Sqm.	63.9	29528.83
-	1ST FLOOR	27.99		76.78	2149.07
17	Painting two coats to new Iron work with approved	27.55	One oqin.	70.70	2143.01
17	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	ì			
	I conceitestion 2 direction of Engineer in charge				
	specification & direction of Engineer-in-charge.				
			1 1		
	GROUND FLOOR	14.04		83.26	1168.97
18		14.04 9	One Sqm.	83.26 3399.50	1168.97 30595.5
18	GROUND FLOOR	14.04 9			
18	GROUND FLOOR Supplying, fitting and fixing of Stainless steel of 304	14.04 9			
18	GROUND FLOOR 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	14.04 9			
18	GROUND FLOOR 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	14.04 9			
18	GROUND FLOOR 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	14.04 9			
18	GROUND FLOOR 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,	14.04 9			
18	GROUND FLOOR 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	14.04 9			
	GROUND FLOOR 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	14.04 9			
18	GROUND FLOOR 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 Providing 2.5cm thick Grading Concrete over roof	14.04 9			
	GROUND FLOOR 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 Providing 2.5cm thick Grading Concrete over roof slab with cement concrete (1:2:2) using 6mm size	14.04 9			
	GROUND FLOOR 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 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	14.04 9			
	GROUND FLOOR 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 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	14.04 9			
	GROUND FLOOR 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 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	14.04 9			
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	GROUND FLOOR 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 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	14.04 9			
	GROUND FLOOR 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 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	14.04 9			
	GROUND FLOOR 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 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	14.04 9			
	GROUND FLOOR 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 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	14.04			
	GROUND FLOOR 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 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.	9	One Rm.	3399.50	30595.5
	GROUND FLOOR 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 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	9	One Rm. One Sqm.		

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.				
n 14	(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	
	(G) For RCC Roof slab	232.4	One Sqm.	439.02	
21	Construction of transperancy 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

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

BLOCK DEVELOPMENT OFFICER KOSAGUMUDA BLOCK.