

*Draft Tender Schedule for* **TENDER SCHEDULE**

1. Name of the Work: Construction of Sub centre building Dimitriguda of Phiringia Block for the year 2020-21
2. Estimated cost with GST :- Rs.18,27,800/-
3. Tender Amount without GST:- Rs. 16,31,785/-

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) In Words	Amount (Rs)
1	Earthwork in excavation of foundation & plinth in hard soil mixed with gravels including dressing and levelling the bed up to the required depth & removing the excavated earth & depositing the same away from the work site within initial lead of 50 mtr & initial lift of 1.5 mtr, including cost of labour, LabourCess, T&P articles required for the work including shoring, shuttering, propping & dewatering if required, etc. complete in all respect as per the specification & direction of the Engineer-in-Charge.	3	4	5	7	6
2	Supplying and filling foundation trenches and plinth, ditches with sand well watered and rammed in layers not exceed 23.5cm(9") in depth with all lead and lift including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, Labour Cess, sundries, T&P required for the work etc complete in all respect as per direction by the Engineer -in-Charge	per 1 Cum	78.90	187.81	One Hundred Eighty Seven and Eighty One Paise Only	14818.00
3	Providing and laying plain cement concrete of proportion (1:3:6) in foundation and floors using 4 cm. size black hand broken granite stone metal and screened and washed sharp sand for mortar of approved quality and from approved quarry including hoisting, lowering, laying concrete, ramming, watering and curing etc. complete to required levels laid in layers not exceeding 15 cm. thick in each layer including cost, conveyance, royalties, taxes of all materials and cost of all labours, Labour Cess, T&P etc required for the work including shoring, shuttering and dewatering if required including hire & running charges of all machineries required for the work etc complete as per the direction of the Engineer -in -charge	per 1 Cum	51.88	426.00	Four Hundred Twenty Six and Zero Paise Only	22101.00
		per 1 Cum	22.86	4309.30	Four Thousand Three Hundred Nine and Thirty Paise Only	98511.00

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) In Words	Amount (Rs)
1	2	3	4	5	7	6
4	Random Rubble H.G stone masonry in Cement Mortar (1:6) with hard granite broken stones not less than 0.025 cum size of approved quality free from weathered skin surface of fine texture with all lead and lift and delift including watering and curing and cost, conveyance, royalty of all materials, labour charges, Labour cess, sundries, scaffolding and T & P etc complete as directed by Engineer - In-charge.					
5	R.C.C works of M20 Grade having compressive strength of 200 kg/cm <sup>2</sup> with minimum quality of cement as specified in I.S CODE of 150mm cube at 28 days curing after mixing using crusher broken hard granite course aggregates of 20mm down graded as specified in the relevant codes of approved quantity obtained from approved quarry free from weathered skin surface with uniform colour and texture with all leads, lifts, delifts including cost, cartage, royalties, cess & taxes of materials, dewatering, mixing, & vibrating for compaction by mechanical means & providing grooves & beds wherever necessary including watering, curing, T&P, hire and running charges of all machineries etc complete in all respect but excluding cost of M.S Rod & Binding Wires & Labour for bending and binding & tying as per design & as directed by Engineer - In-charge.	per 1 Cum	33.49	3404.86	Three Thousand Four Hundred Four and Eighty Six Paise Only	114029.00
6	Ground floor Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after required period of casting including cost of all materials, labour, Labour Cess, required for the work complete as directed by Engineer - In-charge.	per 1 Cum	45.37	5207.94	Five Thousand Two Hundred Seven and Ninety Four Paise Only	236284.00
A)	RCC work up to Plinth beam	per 1 sqm	68.45	106.90	One Hundred Six and Ninety Paise Only	7317.00
B)	RCC work in Columns, beams	per 1 sqm	77.01	721.73	Seven Hundred Twenty One and Seventy Three Paise Only	55590.00

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) in Words	Amount (Rs)
1	2	3	4	5	7	8
C)	Lintel	per 1 sqm	29.66	267.13	Two Hundred Sixty Seven and Thirteen Paise Only	7923.00
D)	Staircase	per 1 sqm	13.48	423.06	Four Hundred Twenty Three and Six Paise Only	5703.00
E)	RCC work in Slab	per 1 sqm	110.54	423.06	Four Hundred Twenty Three and Six Paise Only	46765.00
7	Brick Masonry work with Fly Ash brick of size 25 cm. x 12 cm. x 8 cm. having crushing strength not less than 75 kg. Per Sqr. Cm. in cement mortar of mix (1:6) with screened & washed sand for mortar after immersing the bricks for 6 (Six) hours in water before use in foundation and plinth including splays cutting, circular moulding, corbelling, chamfering and similar such type of works, watering and curing etc. including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, Labour Cess, scaffolding, sundries, T&P required for the works etc. complete in all respect as directed by the Engineer-in-charge.	per 1 Cum	7.24	4451.36	Four Thousand Four Hundred Fifty One and Thirty Six Paise Only	32228.00
8	Providing, Cutting, straightening coiled or bent up Fe-415 grade steel welding or jointing if necessary, bending, binding, tying the grills as required for RCC works, and hoisting, lowering and placing in proper position according to approved designs and drawings including cost, conveyance, loading, unloading, taxes of M.S. rods, Fe-415 or equivalent and binding wires of 18 to 20 gauge required for the work and cost of all labour, sundries, T&P and scaffolding complete in all respect as directed by the Engineer-in-Charge (payment will be made according to the actual weight of M.S. rod, Fe-415 or equivalent consumed in the work and no separate payment will be made towards weight of binding wires which is to be borne by the contractor at his own cost) as per the direction of Engineer-in-charge.					
J)	Ground floor	Per 1 Qll	45.40	5345.74	Five Thousand Three Hundred Fourty Five and Seventy Four Paise Only	242697.00

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) In Words	Amount (Rs)
9	1 2 Brick Masonry work with Fly Ash brick of size 25 cm. x 12 cm. x 8 cm. having crushing strength not less than 75 kg. Per Sqr. Cm. in cement mortar of mix (1:6) with screened & washed sand for mortar after immersing the bricks for 6 (Six) hours in water before use in superstructure including splays cutting, circular moulding, corbelling, chattering and similar such type of works, watering and curing etc. including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, Labour Cess, scaffolding, sundries, T&P required for the works etc. complete in all respect as directed by the Engineer-in-charge.	3	4	5	7	6
10	Providing 16mm thick cement plaster to the inside surface of Brick masonry work with cement mortar (1:6) including racking out joints, scraping and cleaning the surface and finishing the plaster surface smooth using wooden floats only to proper plumbs and level as per drawings including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per specification and direction of the Engineer-in-charge.	per 1 Cum	35.05	4484.36	Four Thousand Four Hundred Eighty Four and Thirty Six Paise Only	157177.00
11	Providing 12mm thick cement plaster to the outside surface of brick masonry wall with cement mortar (1:6) including racking out joints, scraping and cleaning the surface and finishing the plaster surface smooth using wooden floats only to proper plumbs and levels as per drawings including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per direction of the Engineer-in-charge	Per 1 Sqm	284.23	198.48	One hundred Ninety Eighty and Fourty Eight Paise Only	56414.00
12	Ground floor Providing 16mm thick cement plaster with punning for dado and skirting to the inside surface of Brick masonry work with cement mortar (1:6) including racking out joints, scraping and cleaning the surface and finishing the plaster surface smooth using wooden floats only to proper plumbs and level as per drawings including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per specification and direction of the Engineer-in-charge.	Per 1 Sqm	132.01	132.69	One Hundred Thirty Two and Sixty Nine Paise Only	17516.00
	Ground floor	Per 1 Sqm	45.98	213.99	Two Hundred Thirteen and Ninety Nine Paise Only	9839.00

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) In Words	Amount (Rs)
13	1 2 Supplying fitting and fixing of M.S grills, MS door, M.S gates, shutters of approved quality and design to windows and openings and stair case railing and parapet railing etc made of M.S flat, Angle, sheets in proper position including making holes in walls RCC structure and wood work etc and making good to the damages to walls or R.C.C. structure including mending or cutting to sizes or grooved in walls and fixing with R.C.C. (1:2:4) with hard black broken granite stone chips of 12mm to 20mm ( 1/2" to 3/4") (20mm not to exceed 25%) with cost and conveyance of all materials, labour, Labour Cess, taxes and royalties with all T&P etc. complete. In all floors.	3	4	5	7	8
	Ground floor	Kg	767.00	75.00	Seventy Five and Zero Paise Only	57525.00
14	Supplying, fitting and fixing vetrified tiles of 8mm to 10mm thickness of Marbonite or equivalent made in floors or Treads in 25mm thick Bed of CM (1:1) jointing with neat and cement slushy mixed with pigment to match the shade of the tiles etc complete with all cost, conveyance, taxes of all materials, labour, Labour Cess, T&P etc required for the work complete in all respect					
	Ground floor	Per 1 Sqm	88.02	1212.40	One Thousand Two Hundred Twelve and Fourty Paise Only	106715.00
15	Supplying, fitting and fixing vetrified tiles of 8mm to 10mm thickness of Marbonite or equivalent made in daddoes over 12mm thick cement plaster jointing with neat cement slushy mixed with pigment to match the shade of the tiles etc complete with all cost, conveyance, taxes of all materials, labour, Labour Cess, T&P etc required for the work complete in all respect.					
	Ground floor	Per 1 Sqm	21.58	1310.28	One Thousand Three Hundred Ten and Twenty Eight Paise Only	28276.00
16	Providing fixing and fitting with glazed rough ceramic floor tiles in floors of Treads in 25mm thick Bed of C.M (1:1) jointing with neat and cement slushy mixed with pigment to match the shade of the tiles etc complete with cost, conveyance, royalties, taxes of all materials, including cost of all labour T&P required for the work complete in all respect as per direction of the Endlinear in-charge					
	Ground floor	Per 1 Sqm	8.19	996.57	Nine Hundred Ninety Six and Fifty Seven Paise Only	8162.00
17	Providing, fitting and fixing of pre cast glazed ceramic wall tiles of approved quality, thickness and sizes in daddoes 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 finished smooth, watering, curing with cost conveyance, royalties taxes of all materials, all labour, Labour Cess, T&P required for the work etc. complete in all respect as per the direction of Engineer. In-charge.					
	Ground floor	Per 1 Sqm	40.06	1056.03	One Thousand Fifty Six and Three Paise Only	42305.00

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) In Words	Amount (Rs)
1	2	3	4	5	7	6
18	Providing fitting, fixing of Al. door with OEL anodized Al. door section of 9201 as top member, bottom and middle member and aluminum plate board fixed on door frame by means of tapered clip No. 4660 and the frame to be completed by means of jointing angle No. 1855 including labour charges. T&P, hire charges of drilling machine, all cost of labour, Labour Cess, etc. complete	Per 1 Sqm	4.88	4000.00	Four Thousand and Zero Paise Only	19520.00
19	Providing fitting, fixing of Al. door with OEL anodized Al. door section of 9202 as member, 9201 as top member and 9200 as bottom and middle member and pre-laminated board in lower part and 5 mm thick black glass in upper part fixed on door frame by 12mm thick means of tapered clip No. 4660 and the frame to be completed by means of jointing angle No. 1855 including cost, conveyance, royalty, taxes of all materials, all labour, Labour Cess, T&P required for the work, hire charges of drilling machine etc complete in all respect as per direction of the Engineer in charge.					
	Ground floor	Per 1 Sqm	18.70	6890.40	Six Thousand Eight hundred ninety and Four Paise Only	128850.00
20	Supplying, fitting and fixing of Stainless steel of 304 grade in hand railing using 50mm dia of 2 mm thick circular pipe with Balustrade of size 32mm x 32mm x 2 mm @ 0.90 mtr C/C and stainless square pipe bracing of size 32mm x 32mm x 2 mm in 3 rows in stair case as per approved design and specification, buffing, polishing etc with cost, conveyance, taxes of all materials, labour, Labour Cess, T&P etc required for the work complete in all respect					
	Ground floor	Per 1 Rmtr	7.62	3497.54	Three Thousand Four Hundred ninety Seven and Fifty Four Paise Only	26651.00
21	Priming one coat on plastered surfaces to receive weather coat with wall cement water bound primer including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per specification and direction of the Engineer-in-charge.					
	Ground floor	Per 1 Sqm	628.5	57.73	Fifty seven and Seventy Three Paise Only	36282.00
22	Painting two coats with any approved enamel paint over a coat of red oxide primer to Door & Window including cost of paint, primer sand papering polishing the surface with cost conveyance taxes of all materials and labour with T&P required for the work etc. complete in all respect.					
	Ground floor	Per 1 Sqm	44.95	192.89	One hundred Ninety Two and Eighty nine Paise Only	8670.00

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) In Words	Amount (Rs)
1		3	4	5	7	6
23	Finishing wall with weather coat two coats on exposed surfaces including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per specification and direction of the Engineer-in-charge.					
24	Ground floor Distemping two coats to wall with distemper of approved shade on new work to give an even shade including cost of distemper all labour, Labour Cess, scaffolding, sundries, brushes and T&P etc. complete as per specification and direction of the Engineer-in-charge..	Per 1 Sqm	157.55	74.47	Seventy Four and Fourty Seven Paise Only	11733.00
25	Ground floor Supplying and fixing of ventilator in position with cement mortar (1:3) to the line and level including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per specification and direction of the Engineer-in-charge.	Per 1 Sqm	380.45	65.80	Sixty Five and Eighty Paise Only	25034.00
i)	Ground floor (2'0"x2'0") size	No	5	400.00	Four Hundred and Zero Paise Only	2000.00
ii)	(1'6"x1'0") size	No	18	120.00	One Hundred Twenty and Zero Paise Only	2160.00
26	Cost of citizen information board of brick masonry finished for painting, lettering required information including all cost of materials, labour, Labour Cess, paint etc complete as per direction of the Engineer in charge.	No	1	3000.00	Three Thousand and Zero Paise Only	3000.00
<b>Total</b>						<b>1631785.00</b>

26 [Twenty Six] Items only.

Rupees Sixteen Lakhs Thirty one Thousand Seven Hundred Eighty Five only. IS

recommended for approval.

Approved

K. M. Patra  
J.E  
Phiringia Block

Assistant Ex. Engineer  
Phiringia Block

DDP  
Block Development Officer  
Phiringia Block

19.03.2024

**Drak Tender schedule**  
**TENDER SCHEDULE**

1. Name of the Work: Construction of Labour Room Building at PHC (N) Guchnapada of Phiringia Block for the year 2020-21

2. Estimated cost with GST :- Rs.21, 91, 047/-

3. Tender Amount without GST:- Rs. 19, 56, 292/-

Sl.	Description of work	Unit	No.or Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
1	2	3	4	5	7	6
1	Earthwork in excavation of foundation & plinth in hard soil mixed with gravels including dressing and levelling the bed up to the required depth & removing the excavated earth & depositing the same away from the work site within initial lead of 50 mtr & initial lift of 1.5 mtr, including cost of labour, Labour Cess, T&P articles required for the work including shoring, shuttering, propping & dewatering if required, etc. complete in all respect as per the specification & direction of the Engineer-in-Charge.	per 1 Cum	90.42	187.50	Rupees One Hundred Eighty Seven and Fifty Paise Only	16954.00
2	Supplying and filling foundation trenches and plinth, ditches with sand well watered and rammed in layers not exceed 23.5cm(9") in depth with all lead and lift including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, Labour Cess, sundries, T&P required for the work etc complete in all respect as per direction by the Engineer -in-Charge	per 1 Cum	61.63	379.68	Rupees Three Hundred Seventy nine and Sixty-eight paise only	23400.00
3	Providing and laying plain cement concrete of proportion (1:3:6) in foundation and floors using 4 cm. size black hand broken granite stone metal and screened and washed sharp sand for mortar of approved quality and from approved quarry including hoisting, lowering, laying concrete, ramming, watering and curing etc. complete to required levels laid in layers not exceeding 15 cm. thick in each layer including cost, conveyance, royalties, taxes of all materials and cost of all labours, Labour Cess, T&P etc required for the work including shoring, shuttering and dewatering if required including hire & running charges of all machineries required for the work etc complete as per the direction of the Engineer -in -charge	per 1 Cum	78.45	4214.66	Rupees Four Thousand Two hundred fourteen and sixty-six paise only	330640.00

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
1	2	3	4	5	7	6
4	R.C.C. work of M20 Grade having compressive strength of 200 kg/cm <sup>2</sup> with minimum quality of cement as specified in I.S CODE of 150mm cube at 28 days curing after mixing using crusher broken hard granite course aggregates of 20mm down graded as specified in the relevant codes of approved quantity obtained from approved quarry free from weathered skin surface with uniform colour and texture with all leads, lifts, delifts including cost, carriage, royalties, cess & taxes of materials, dewatering, mixing, & vibrating for compaction by mechanical means & providing grooves & beds wherever necessary including watering, curing, T&P, hire and running charges of all machineries etc complete in all respect but excluding cost of M.S Rod & Binding Wires & Labour for bending and binding & tying as per design & as directed by Engineer – in-charge.					
i)	Ground floor	per 1 Cum	44.17	5114.31	Rupees Five Thousand One Hundred Forteen and Thirty-one Paise Only	225899.00
5	Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after required period of casting including cost of all materials, labour, Labour Cess, required for the work complete as directed by Engineer – in-charge.					
A)	RCC work up to Plinth beam	per 1 sqm	66.30	100.64	Rupees One Hundred and Sixty-four Paise Only	6672.00
B)	RCC work in Columns, beams	per 1 sqm	67.72	721.95	Rupees Seven Hundred Twenty One and Ninety-five Paise Only	48890.00
C)	Lintel	per 1 sqm	32.16	260.82	Rupees Two Hundred Sixty and Eighty-two Paise Only	8388.00
D)	Staircase-Flight	per 1 sqm	13.48	574.33	Rupees Five Hundred Seventy-four and Thirty-three Paise Only	7742.00
E)	RCC work in Roof Slab	per 1 sqm	130.13	423.31	Rupees Four Hundred Twenty Three and Thirty-one Paise Only	55085.00

Sl.	Description of work	Unit	No.or Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
		3	4	5	7	6
1	2					
6	Brick Masonry work with Fly Ash brick of size 25 cm. x 12 cm. x 8 cm. having crushing strength not less than 75 kg. Per Sqr. Cm. in cement mortar of mix (1:6) with screened & washed sand for mortar after immersing the bricks for 6 (Six) hours in water before use in foundation and plinth including splay cutting, circular moulding, corbelling, chamfering and similar such type of works, watering and curing etc. including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, Labour Cess, scaffolding, sundries, T&P required for the works etc. complete in all respect as directed by the Engineer-in-charge.	per 1 Cum	6.09	4325.05	Rupees Four Thousand Three Hundred Twenty-five and Zero Five Paise Only	26340.00
7	Providing, Cutting, straightening coiled or bent up Fe-415 grade steel welding or jointing if necessary, bending, binding, tying the grills as required for RCC works, and hoisting, lowering and placing in proper position according to approved designs and drawings including cost, conveyance, loading, unloading, taxes of M.S. rods, Fe-415 or equivalent and binding wires of 18 to 20 gauge required for the work and cost of all labour, sundries, T&P and scaffolding complete in all respect as directed by the Engineer-in-Charge (payment will be made according to the actual weight of M.S. rod, Fe-415 or equivalent consumed in the work and no separate payment will be made towards weight of binding wires which is to be borne by the contractor at his own cost) as per the direction of Engineer-in-charge.					
i)	Ground floor	Per 1 Qtl	44.20	6225.49	Rupees Six Thousand Thwo Hundred Twenty Five and Forty-nine Paise Only	275166.00
8	Brick Masonry work with Fly Ash brick of size 25 cm. x 12 cm. x 8 cm. having crushing strength not less than 75 kg. Per Sqr. Cm. in cement mortar of mix (1:6) with screened & washed sand for mortar after immersing the bricks for 6 (Six) hours in water before use in superstructure including splay cutting, circular moulding, corbelling, chamfering and similar such type of works, watering and curing etc. including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, Labour Cess, scaffolding, sundries, T&P required for the works etc. complete in all respect as directed by the Engineer-in-charge.	per 1 Cum	54.83	4358.05	Rupees Four Thousand Three Hundred Fifty-eight and Zero five Paise Only	238952.00

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
1	2	3	4	5	7	6
9	Providing 16mm thick cement plaster to the inside surface of Brick masonry work with cement mortar (1:6) including racking out joints, scraping and cleaning the surface and finishing the plaster surface smooth using wooden floats only to proper plumbs and level as per drawings including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per specification and direction of the Engineer-in-charge.					
	Ground floor	Per 1 Sqm	236.87	194.98	Rupees One hundred Ninty Four and Ninty Eight Paise Only	46186.00
10	Providing 12mm thick cement plaster to the outside surface of brick masonry wall with cement mortar (1:6) including racking out joints, scraping and cleaning the surface and finishing the plaster surface smooth using wooden floats only to proper plumbs and levels as per drawings including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per direction of the Engineer-in-charge					
	Ground floor	Per 1 Sqm	150.79	136.93	Rupees One Hundred Thirty Six and Ninty-three Paise Only	20648.00
11	Providing 16mm thick cement plaster with punning for dado and skirting to the inside surface of Brick masonry work with cement mortar (1:6) including racking out joints, scraping and cleaning the surface and finishing the plaster surface smooth using wooden floats only to proper plumbs and level as per drawings including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per specification and direction of the Engineer-in-charge					
	Ground floor	Per 1 Sqm	44.71	210.41	Rupees Two Hundred Ten and Forty-one Paise Only	9407.00

Sl.	Description of work	Unit	No.or Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
1	2	3	4	5	7	6
12	Supplying fitting and fixing of M.S grills, MS door, M.S gates, shutters of approved quality and design to windows and openings and stair case railing and parapet railing etc made of M.S flat, Angle, sheets in proper position including making holes in walls RCC structure and wood work etc and making good to the damages to walls or R.C.C. structure including mending or cutting to sizes or grooved in walls and fixing with R.C.C.(1:2:4) with hard black broken granite stone chips of 12mm to 20mm ( 1/2" to 3/4")20mm not to exceed 25%) with cost and conveyance of all materials, labour ,Labour Cess,taxes and royalties with all T&P etc. complete. In all floors.					
	Ground floor	Kg	565.00	67.80	Rupees Rupees Sixty-seven and Eighty Paise Only	38307.00
13	Supplying, fitting and fixing vetrified tiles of 8mm to 10mm thickness of Marbonite or equivalent made in floors or Treads in 25mm thick Bed of CM (1:1) jointing with neat and cement slushy mixed with pigment to match the shade of the tiles etc complete with all cost, conveyance, taxes of all materials, labour, Labour Cess, T&P etc required for the work complete in all respect					
	Ground floor	Per 1 Sqm	98.93	1218.85	Rupees One Thousand Two Hundred Eighteen and Eighty-five Paise Only	120581.00
14	Supplying, fitting and fixing vetrified tiles of 8mm to 10mm thickness of Marbonite or equivalent made in dadoes over 12mm thick cement plaster jointing with neat cement slushy mixed with pigment to match the shade of the tiles etc complete with all cost, conveyance, taxes of all materials, labour,Labour Cess, T&P etc required for the work complete in all respect.					
	Ground floor	Per 1 Sqm	102.15	1317.51	Rupees One Thousand Three Hundred Seventeen and Fifty-one Paise Only	134584.00
15	Providing fixing and fitting with glazed rough ceramic floor tiles in floors or Treads in 25mm thick Bed of C.M (1:1) jointing with neat and cement slushy mixed with pigment to match the shade of the tiles etc complete with cost, conveyance, royalties, taxes of all materials, including cost of all labour T&P required for the work complete in all respect as per direction of the Engineer_in-charge					
	Ground floor	Per 1 Sqm	10.92	1003.02	Rupees One Thousand three and Zreo Thwo Paise Only	10953.00

Sl.	Description of work	Unit	No.or Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
1	2	3	4	5	7	6
16	Providing, fitting and fixing of pre cast glazed ceramic wall tiles of approved quality, thickness and sizes 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 finished smooth, watering, curing with cost conveyance, royalties taxes of all materials, all labour, Labour Cess, T&P required for the work etc. complete in all respect as per the direction of Engineer in-charge.					
	Ground floor	Per 1 Sqm	41.94	1063.26	Rupees One Thousand Sixty-three and Twenty-six Paise Only ✓	44593.00
17	Providing fitting, fixing of Al. door with OEL anodized Al. door section of 9201 as top member, bottom and middle member and aluminium plate board fixed on door frame by means of tapered clip No. 4660 and the frame to be completed by means of jointing angle No. 1855 including labour charges; T&P, hire charges of drilling machine, all cost of labour, Labour Cess, etc. complete					
	Ground floor	Per 1 Sqm	3.25	3500.00	Rupees Three Thousand Five Hundred and Zero Paise Only ✓	11375.00
18	Providing fitting, fixing of Al. door with OEL anodized Al. door section of 9202 as member, 9201 as top member and 9200 as bottom and middle member and pre-laminated board in lower part and 5 mm thick black glass in upper part fixed on door frame by 12mm thick means of tapered clip No. 4660 and the frame to be completed by means of jointing angle No. 1855 including cost, conveyance, royalty, taxes of all materials, all labour, Labour Cess, T&P required for the work, hire charges of drilling machine etc complete in all respect as per direction of the Engineer in charge.					
	Ground floor	Per 1 Sqm	19.83	7114.49	Rupees Seven Thousand One hundred Forteen and Forty-nine Paise Only ✓	141080.00

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
1	2	3	4	5	7	6
19	Supplying, fitting and fixing of Stainless steel of 304 grade in hand railing using 50mm dia of 2 mm thick circular pipe with Balustrade of size 32mm x 32mm x 2 mm @ 0.90 mtr C/C and stainless square pipe bracing of size 32mm x 32mm x 2 mm in 3 rows in stair case as per approved design and specification, buffing, polishing etc with cost, conveyance, taxes of all materials, labour, Labour Cess, T&P etc required for the work complete in all respect					
	Ground floor	Per 1 Rmtr	7.62	3772.33	Rupees Three Thousand Seven Hundred Seventy-two and Thirty-three Paise Only ✓	28745.00
20	Priming one coat on plastered surfaces to receive weather coat with wall cement water bound primer including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per specification and direction of the Engineer-in-charge.					
	Ground floor	Per 1 Sqm	625.2	60.62	Rupees Sixty and Sixty-two Paise Only ✓	37899.00
21	Painting two coats with any approved enamel paint over a coat of red oxide primer to Door & Window including cost of paint, primer sand papering polishing the surface with cost conveyance taxes of all materials and labour with T&P required for the work etc. complete in all respect.					
	Ground floor	Per 1 Sqm	33.14	193.32	Rupees One hundred Ninety Three and Thirty-two Paise Only ✓	6407.00
22	Finishing wall with weather coat two coats on exposed surfaces including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per specification and direction of the Engineer-in-charge.					
	Ground floor	Per 1 Sqm	150.79	67.51	Rupees Sixty-seven and Fifty-one Paise Only ✓	10180.00
23	Distemping two coats to wall with distemper of approved shade on new work to give an even shade including cost of distemper all labour, Labour Cess, scaffolding, sundries, brushes and T&P etc. complete as per specification and direction of the Engineer-in-charge..					

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
1	2	3	4	5	7	6
	Ground floor	Per 1 Sqm	346.71	65.93	Rupees Sixty Five and Ninety-three Paise Only	22859.00
24	Supplying and fixing of ventilator in position with cement mortar (1:3) to the line and level including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per specification and direction of the Engineer-in-charge.					
i)	Ground floor (2'0"x2'0") size	No	8	400.00	Rupees Four Hundred and Zero Paise Only	3200.00
ii)	(1'6"x1'0") size	No	18	120.00	Rupees One Hundred Twenty and Zero Paise Only	2160.00
25	Cost of citizen information board of brick masonry finished for painting, lettering required information including all cost of materials, labour, Labour Cess, paint etc complete as per direction of the Engineer in charge.	No	1	3000.00	Rupees Three Thousand and Zero Paise Only	3000.00
<b>Total</b>						<b>1956292.00</b>

26 [Twenty Six] items only.

Rupees ~~Eighteen~~ <sup>Sixty Six</sup> Lakhs ~~Thirty-one~~ <sup>Two</sup> Thousand ~~Seven~~ <sup>Ninety Two</sup> Hundred ~~Eighty-Five~~ <sup>only</sup> only. ₹. 2.8

received for approval

  
Assistant Ex. Engineer  
Phiringia Block

  
Block Development Officer  
Phiringia Block

  
19.03.2024  
Additional Project Director (Technical)  
DRDA Kandhamal

**TENDER SCHEDULE**

*Draft Tender Schedule for*

1. Name of the Work: Construction of Labour Room Building at PHC (N) Balandapada of Phiringia Block for the year 2020-21

2. Estimated cost with GST :- Rs.21, 91, 047/-

3. Tender Amount without GST:- Rs. 19, 56, 292/-

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
1	2	3	4	5	7	6
1	Earthwork in excavation of foundation & plinth in hard soil mixed with gravels including dressing and levelling the bed up to the required depth & removing the excavated earth & depositing the same away from the work site within initial lead of 50 mtr & initial lift of 1.5 mtr, including cost of labour, Labour Cess, T&P articles required for the work including shoring, shuttering, propping & dewatering if required, etc. complete in all respect as per the specification & direction of the Engineer-in-Charge.	per 1 Cum	90.42	187.50	Rupees One Hundred Eighty Seven and Fifty Paiza Only	16954.00
2	Supplying and filling foundation trenches and plinth, ditches with sand well watered and rammed in layers not exceed 23.5cm(9") in depth with all lead and lift including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, Labour Cess, sundries, T&P required for the work etc complete in all respect as per direction by the Engineer -in-Charge	per 1 Cum	61.63	379.68	Rupees Three Hundred Seventy nine and Sixty-eight paiza only	23400.00
3	Providing and laying plain cement concrete of proportion (1:3:6) in foundation and floors using 4 cm. size black hand broken granite stone metal and screened and washed sharp sand for mortar of approved quality and from approved quarry including hoisting, lowering, laying concrete, ramming, watering and curing etc. complete to required levels laid in layers not exceeding 15 cm. thick in each layer including cost, conveyance, royalties, taxes of all materials and cost of all labours, Labour Cess, T&P etc required for the work including shoring, shuttering and dewatering if required including hire & running charges of all machineries required for the work etc complete as per the direction of the Engineer -in -charge	per 1 Cum	78.45	4214.66	Rupees Four Thousand Two hundred fourteen and sixty-six paiza only	330640.00

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
1	2	3	4	5	7	6
4	R.C.works of M20 Grade having compressive strength of 200 kg/cm <sup>2</sup> with minimum quality of cement as specified in I.S CODE of 150mm cube at 28 days curing after mixing using crusher broken hard granite course aggregates of 20mm down graded as specified in the relevant codes of approved quantity obtained from approved quarry free from weathered skin surface with uniform colour and texture with all leads, lifts, delifts including cost, carriage, royalties, cess & taxes of materials, dewatering, mixing, & vibrating for compaction by mechanical means & providing grooves & beds wherever necessary including watering, curing, T&P, hire and running charges of all machineries etc complete in all respect but excluding cost of M.S Rod & Binding Wires & Labour for bending and binding & tying as per design & as directed by Engineer - in-charge.					
i)	Ground floor	per 1 Cum	44.17	5114.31	Rupees Five Thousand One Hundred Forteen and Thirty-one Paise Only	225899.00
5	Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after required period of casting including cost of all materials, labour, Labour Cess, required for the work complete as directed by Engineer - in-charge.,					
A)	RCC work up to Plinth beam	per 1 sqm	66.30	100.64	Rupees One Hundred and Sixty-four Paise Only	6672.00
B)	RCC work in Columns, beams	per 1 sqm	67.72	721.95	Rupees Seven Hundred Twenty One and Ninety-five Paise Only	48890.00
C)	Lintel	per 1 sqm	32.16	260.82	Rupees Two Hundred Sixty and Eighty-two Paise Only	8388.00
D)	Staircase-Flight	per 1 sqm	13.48	574.33	Rupees Five Hundred Seventy-four and Thirty-three Paise Only	7742.00
E)	RCC work in Roof Slab	per 1 sqm	130.13	423.31	Rupees Four Hundred Twenty Three and Thirty-one Paise Only	55085.00

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
1	2	3	4	5	7	6
6	Brick Masonry work with Fly Ash brick of size 25 cm. x 12 cm. x 8 cm. having crushing strength not less than 75 kg. Per Sqr. Cm. in cement mortar of mix (1:6) with screened & washed sand for mortar after immersing the bricks for 6 (Six) hours in water before use in foundation and plinth including splays cutting, circular moulding, corbelling, chamfering and similar such type of works, watering and curing etc. including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, Labour Cess, scaffolding, sundries, T&P required for the works etc. complete in all respect as directed by the Engineer-in-charge.	per 1 Cum	6.09	4325.05	Rupees Four Thousand Three Hundred Twenty-five and Zero Five Paise Only	26340.00
7	Providing, Cutting, straightening coiled or bent up Fe-415 grade steel welding or jointing if necessary, bending, binding, tying the grills as required for RCC works, and hoisting, lowering and placing in proper position according to approved designs and drawings including cost, conveyance, loading, unloading, taxes of M.S. rods, Fe-415 or equivalent and binding wires of 18 to 20 gauge required for the work and cost of all labour, sundries, T&P and scaffolding complete in all respect as directed by the Engineer-in-Charge (payment will be made according to the actual weight of M.S. rod, Fe-415 or equivalent consumed in the work and no separate payment will be made towards weight of binding wires which is to be borne by the contractor at his own cost) as per the direction of Engineer-in-charge.					
i)	Ground floor	Per 1 Qtl	44.20	6225.49	Rupees Six Thousand Thwo Hundred Twenty Five and Forty-nine Paise Only	275166.00
8	Brick Masonry work with Fly Ash brick of size 25 cm. x 12 cm. x 8 cm. having crushing strength not less than 75 kg. Per Sqr. Cm. in cement mortar of mix (1:6) with screened & washed sand for mortar after immersing the bricks for 6 (Six) hours in water before use in superstructure including splays cutting, circular moulding, corbelling, chamfering and similar such type of works, watering and curing etc. including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, Labour Cess, scaffolding, sundries, T&P required for the works etc. complete in all respect as directed by the Engineer-in-charge.	per 1 Cum	54.83	4358.05	Rupees Four Thousand Three Hundred Fifty-eight and Zero five Paise Only	238952.00

Sl.	Description of work	Unit	No.or Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
1	2	3	4	5	7	6
9	Providing 16mm thick cement plaster to the inside surface of Brick masonry work with cement mortar (1:6) including racking out joints, scraping and cleaning the surface and finishing the plaster surface smooth using wooden floats only to proper plumbs and level as per drawings including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per specification and direction of the Engineer-in-charge.					
	Ground floor	Per 1 Sqm	236.87	194.98	Rupees One hundred Ninty Four and Ninty Eight Paise Only	46186.00
10	Providing 12mm thick cement plaster to the outside surface of brick masonry wall with cement mortar (1:6) including racking out joints, scraping and cleaning the surface and finishing the plaster surface smooth using wooden floats only to proper plumbs and levels as per drawings including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per direction of the Engineer-in-charge					
	Ground floor	Per 1 Sqm	150.79	136.93	Rupees One Hundred Thirty Six and Ninty-three Paise Only	20648.00
11	Providing 16mm thick cement plaster with punning for dado and skirting to the inside surface of Brick masonry work with cement mortar (1:6) including racking out joints, scraping and cleaning the surface and finishing the plaster surface smooth using wooden floats only to proper plumbs and level as per drawings including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per specification and direction of the Engineer-in-charge					
	Ground floor	Per 1 Sqm	44.71	210.41	Rupees Two Hundred Ten and Forty-one Paise Only	9407.00

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
1	2 Supplying fitting and fixing of M.S grills, MS door, M.S gates, shutters of approved quality and design to windows and openings and stair case railing and parapet railing etc made of M.S flat, Angle, sheets in proper position including making holes in walls RCC structure and wood work etc and making good to the damages to walls or R.C.C. structure including mending or cutting to sizes or grooved in walls and fixing with R.C.C.(1:2:4) with hard black broken granite stone chips of 12mm to 20mm ( 1/2" to 3/4") (20mm not to exceed 25%) with cost and conveyance of all materials, labour ,Labour Cess,taxes and royalties with all T&P etc. complete. In all floors.	3	4	5	7	6
	Ground floor	Kg	565.00	67.80	Rupees Rupees Sixty-seven and Eighty Paise Only	38307.00
13	Supplying, fitting and fixing vetrified tiles of 8mm to 10mm thickness of Marbonite or equivalent made in floors or Treads in 25mm thick Bed of CM (1:1) jointing with neat and cement slushy mixed with pigment to match the shade of the tiles etc complete with all cost, conveyance, taxes of all materials, labour, Labour Cess, T&P etc required for the work complete in all respect					
	Ground floor	Per 1 Sqm	98.93	1218.85	Rupees One Thousand Two Hundred Eighteen and Eighty-five Paise Only	120581.00
14	Supplying, fitting and fixing vetrified tiles of 8mm to 10mm thickness of Marbonite or equivalent made in dadoes over 12mm thick cement plaster jointing with neat cement slushy mixed with pigment to match the shade of the tiles etc complete with all cost, conveyance, taxes of all materials, labour, Labour Cess, T&P etc required for the work complete in all respect.					
	Ground floor	Per 1 Sqm	102.15	1317.51	Rupees One Thousand Three Hundred Seventeen and Fifty-one Paise Only	134584.00
15	Providing fixing and fitting with glazed rough ceramic floor tiles in floors or Treads in 25mm thick Bed of C.M (1:1) jointing with neat and cement slushy mixed with pigment to match the shade of the tiles etc complete with cost, conveyance, royalties, taxes of all materials, including cost of all labour T&P required for the work complete in all respect as per direction of the Engineer-in-charge					

Sl.	Description of work	Unit	No.or Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
1	2	3	4	5	7	6
16	Ground floor Providing, fitting and fixing of pre cast glazed ceramic wall tiles of approved quality, thickness and sizes 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 finished smooth, watering, curing with cost conveyance, royalties taxes of all materials, all labour, Labour Cess,T&P required for the work etc. complete in all respect as per the direction of Engineer .in-charge.	Per 1 Sqm	10.92	1003.02	Rupees One Thousand three and Zero Thwo Paise Only	10953.00
17	Ground floor Providing fitting, fixing of Al. door with OEL anodized Al. door section of 9201 as top member, bottom and middle member and aluminium plate board fixed on door frame by means of tapered clip No. 4660 and the frame to be completed by means of jointing angle No. 1855 including labour charges; T&P, hire charges of drilling machine,all cost of labour,Labour Cess,etc. complete	Per 1 Sqm	41.94	1063.26	Rupees One Thousand Sixty-three and Twenty-six Paise Only	44593.00
18	Providing fitting, fixing of Al. door with OEL anodized Al. door section of 9202 as member, 9201 as top member and 9200 as bottom and middle member and pre-laminated board in lower part and 5 mm thick black glass in upper part fixed on door frame by 12mm thick means of tapered clip No. 4660 and the frame to be completed by means of jointing angle No. 1855 including cost, conveyance, royalty, taxes of all materials, all labour, Labour Cess,T&P required for the work , hire charges of drilling machine etc complete in all respect as per direction of the Engineer n charge.	Per 1 Sqm	3.25	3500.00	Rupees Three Thousand Five Hundred and Zero Paise Only	11375.00
	Ground floor	Per 1 Sqm	19.83	7114.49	Rupees Seven Thousand One hundred Forteen and Fourty-nine Paise Only	141080.00

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
1	2	3	4	5	7	6
19	Supplying, fitting and fixing of Stainless steel of 304 grade in hand railing using 50mm dia of 2 mm thick circular pipe with Balustrade of size 32mm x 32mm x 2 mm @ 0.90 mtr C/C and stainless square pipe bracing of size 32mm x 32mm x 2 mm in 3 rows in stair case as per approved design and specification, buffing, polishing etc with cost, conveyance, taxes of all materials, labour, Labour Cess, T&P etc required for the work complete in all respect					
	Ground floor	Per 1 Rmtr	7.62	3772.33	Rupees Three Thousand Seven Hundred Seventy-two and Thirty-three Paise Only	28745.00
20	Priming one coat on plastered surfaces to receive weather coat with wall cement water bound primer including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per specification and direction of the Engineer-in-charge.					
	Ground floor	Per 1 Sqm	625.2	60.62	Rupees Sixty and Sixty-two Paise Only	37899.00
21	Painting two coats with any approved enamel paint over a coat of red oxide primer to Door & Window including cost of paint, primer sand papering polishing the surface with cost conveyance taxes of all materials and labour with T&P required for the work etc. complete in all respect.					
	Ground floor	Per 1 Sqm	33.14	193.32	Rupees One hundred Ninety Three and Thirty-two Paise Only	6407.00
22	Finishing wall with weather coat two coats on exposed surfaces including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per specification and direction of the Engineer-in-charge.					
	Ground floor	Per 1 Sqm	150.79	67.51	Rupees Sixty-seven and Fifty-one Paise Only	10180.00
23	Distemping two coats to wall with distemper of approved shade on new work to give an even shade including cost of distemper all labour, Labour Cess, scaffolding, sundries, brushes and T&P etc. complete as per specification and direction of the Engineer-in-charge..					

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
1	2	3	4	5	7	6
24	Ground floor Supplying and fixing of ventilator in position with cement mortar (1:3) to the line and level including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per specification and direction of the Engineer-in-charge.	Per 1 Sqm	346.71	65.93	Rupees Sixty Five and Ninety-three Paise Only	22859.00
i)	Ground floor (2'0"x2'0") size	No	8	400.00	Rupees Four Hundred and Zero Paise Only	3200.00
ii)	(1'6"x1'0") size	No	18	120.00	Rupees One Hundred Twenty and Zero Paise Only	2160.00
25	Cost of citizen information board of brick masonry finished for painting, lettering required information including all cost of materials, labour, Labour Cess, paint etc complete as per direction of the Engineer in charge.	No	1	3000.00	Rupees Three Thousand and Zero Paise Only	3000.00
<b>Total</b>						<b>1956292.00</b>

26 [Twenty Six] items only.

*Twenty six*  
Rupees *Five thousand Seven hundred Eighty five* only. *is recommended for approval*

*[Signature]*  
Assistant Ex. Engineer  
Phiringia Block

*[Signature]*  
Block Development Officer  
Phiringia Block

*18/03/2024*  
*(J.E)*

*[Signature]* 19.03.2024  
Additional Project Director (Technical)  
DRDA Kandhamal

**TENDER SCHEDULE**

1. Name of the Work: *Drabst Tender S U W B O V* Construction of Maternity Waiting Home (MWH) at GP Balandapada of Phiringia Block for the year 2020-21

2. Estimated cost with GST :- Rs.21, 85,314/-

3. Tender Amount without GST:- Rs. 19, 51, 174/-

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
1	2	3	4	5	7	6
1	Earthwork in excavation of foundation & plinth in hard soil mixed with gravels including dressing and levelling the bed up to the required depth & removing the excavated earth & depositing the same away from the work site within initial lead of 50 mtr & initial lift of 1.5 mtr, including cost of labour, Labour Cess, T&P articles required for the work including shoring, shuttering, propping & dewatering if required, etc. complete in all respect as per the specification & direction of the Engineer-in-Charge.	per 1 Cum	91.42	187.50	Rupees One Hundred Eighty Seven and Fifty Paise Only	17141.00
2	Supplying and filling foundation trenches and plinth, ditches with sand well watered and rammed in layers not exceed 23.5cm(9") in depth with all lead and lift including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, Labour Cess, sundries, T&P required for the work etc complete in all respect as per direction by the Engineer -in-Charge	per 1 Cum	49.35	335.24	Rupees Three Hundred thirtyfive and Twenty four paise only	16544.00
3	Providing and laying plain cement concrete of proportion (1:3:6) in foundation and floors using 4 cm. size black hand broken granite stone metal and screened and washed sharp sand for mortar of approved quality and from approved quarry including hoisting, lowering, laying concrete, ramming, watering and curing etc. complete to required levels laid in layers not exceeding 15 cm. thick in each layer including cost, conveyance, royalties, taxes of all materials and cost of all labours, Labour Cess, T&P etc required for the work including shoring, shuttering and dewatering if required including hire & running charges of all machineries required for the work etc complete as per the direction of the Engineer -in -charge	per 1 Cum	76.20	4215.57	Rupees Four Thousand Two hundred Fifteen and fiftyseven paise only	321226.00

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) in Words	Amount (Rs)
1	2	3	4	5	7	6
4	R.C.C work of M20 Grade having compressive strength of 200 kg/cm <sup>2</sup> with minimum quality of cement as specified in I.S CODE of 150mm cube at 28 days curing after mixing using crusher broken hard granite course aggregates of 20mm down graded as specified in the relevant codes of approved quantity obtained from approved quarry free from weathered skin surface with uniform colour and texture with all leads, lifts, delifts including cost, carriage, royalties, cess & taxes of materials, dewatering, mixing, & vibrating for compaction by mechanical means & providing grooves & beds wherever necessary including watering, curing, T&P, hire and running charges of all machineries etc complete in all respect but excluding cost of M.S Rod & Binding Wires & Labour for bending and binding & tying as per design & as directed by Engineer - in-charge.	Per cum	64.31	6308.94	Six thousand Three hundred Eighty and Ninety Four paise	3,41,418

Sl.	Description of work	Unit	No.or Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
1	2	3	4	5	7	6
i)	Ground floor	per 1Cum	64.31	5308.94	Rupees Five Thousand Three hundred eight and ninetyfour Paisa Only	341418.00
5	Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after required period of casting including cost of all materials, labour, Labour Cess, required for the work complete as directed by Engineer – in- charge.,					
A)	RCC work up to Plinth beam	per 1 sqm	257.76	100.64	Rupees One Hundred and Sixty-four Paisa Only	25941.00
B)	RCC work in Columns, beams	per 1 sqm	176.05	721.95	Rupees Seven Hundred Twenty One and Ninety-five Paisa Only	127099.00
C)	Lintel	per 1 sqm	26.96	260.82	Rupees Two Hundred Sixty and Eighty-two Paisa Only	7032.00
D)	Staircase-Flight	per 1 sqm	0.00	574.33	Rupees Five Hundred Seventy-four and Thirty-three Paisa Only	0.00
E)	RCC work in Roof Slab	per 1 sqm	102.03	423.31	Rupees Four Hundred Twenty Three and Thirty-one Paisa Only	43190.00
6	Brick Masonry work with Fly Ash brick of size 25 cm. x 12 cm. x 8 cm. having crushing strength not less than 75 kg. Per Sqr. Cm. in cement mortar of mix (1:6) with screened & washed sand for mortar after immersing the bricks for 6 (Six) hours in water before use in foundation and plinth including splay cutting, circular moulding, corbelling, chamfering and similar such type of works, watering and curing etc. including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, Labour Cess, scaffolding, sundries, T&P required for the works etc. complete in all respect as directed by the Engineer-in-charge.	per 1 Cum	7.39	4249.09	Rupees Four Thousand Two Hundred fourtynine and Zero Nine Paisa Only	31401.00

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
1	2	3	4	5	7	6
7	Providing, Cutting, straightening coiled or bent up Fe-415 grade steel welding or jointing if necessary, bending, binding, tying the grills as required for RCC works, and hoisting, lowering and placing in proper position according to approved designs and drawings including cost, conveyance, loading, unloading, taxes of M.S. rods, Fe-415 or equivalent and binding wires of 18 to 20 gauge required for the work and cost of all labour, sundries, T&P and scaffolding complete in all respect as directed by the Engineer-in-Charge (payment will be made according to the actual weight of M.S. rod, Fe-415 or equivalent consumed in the work and no separate payment will be made towards weight of binding wires which is to be borne by the contractor at his own cost) as per the direction of Engineer-in-charge.					
i)	Ground floor	Per 1 Qtl	64.30	6203.67	Rupees Six Thousand Two Hundred Three and Sixty seven Paise Only	398895.00
8	Brick Masonry work with Fly Ash brick of size 25 cm. x 12 cm. x 8 cm. having crushing strength not less than 75 kg. Per Sqr. Cm. in cement mortar of mix (1:6) with screened & washed sand for mortar after immersing the bricks for 6 (Six) hours in water before use in superstructure including splays cutting, circular moulding, corbelling, chamfering and similar such type of works, watering and curing etc. including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, Labour Cess, scaffolding, sundries, T&P required for the works etc. complete in all respect as directed by the Engineer-in-charge.					
9	Providing 16mm thick cement plaster to the inside surface of Brick masonry work with cement mortar (1:6) including racking out joints, scraping and cleaning the surface and finishing the plaster surface smooth using wooden floats only to proper plumbs and level as per drawings including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per specification and direction of the Engineer-in-charge.	per 1 Cum	43.39	4282.09	Rupees Four Thousand Two Hundred eight two and Zero nine Paise Only	185800.00
	Ground floor	Per 1 Sqm	200.62	199.11	Rupees One hundred Ninety nine and eleven Paise Only	39946.00

Sl.	Description of work	Unit	No.or Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
1	2	3	4	5	7	6
10	Providing 12mm thick cement plaster to the outside surface of brick masonry wall with cement mortar (1:6) including racking out joints, scraping and cleaning the surface and finishing the plaster surface smooth using wooden floats only to proper plumbs and levels as per drawings including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per direction of the Engineer-in-charge					
	Ground floor	Per 1 Sqm	138.44	140.37	Rupees One Hundred forty and thirtyseven Paise Only	19433.00
11	25mm thick AS Flooring in Cement concrete of proportion (1:2:4) using 12mm (1/4" to 3/4")size (20mm not to exceed 25%) hard black broken granite stone chips (CBG) of approved quality & from approved quarry including hoisting, lowering, laying & compacting concr					
	Ground floor	Per 1 Sqm	107.05	313.83	Rupees Three Hundred Thirteen and Eightythree Paise Only	33596.00
12	Supplying fitting and fixing of M.S grills, MS door, M.S gates, shutters of approved quality and design to windows and openings and stair case railing and parapet railing etc made of M.S flat, Angle, sheets in proper position including making holes in walls RCC structure and wood work etc and making good to the damages to walls or R.C.C. structure including mending or cutting to sizes or grooved in walls and fixing with R.C.C.(1:2:4) with hard black broken granite stone chips of 12mm to 20mm ( 1/2" to 3/4")(20mm not to exceed 25%) with cost and conveyance of all materials, labour ,Labour Cess,taxes and royalties with all T&P etc. complete. In all floors.					
	Ground floor	Kg	1225.00	67.80	Rupees Rupees Sixty-seven and Eighty Paise Only	83055.00
13	Providing fixing and fitting with glazed rough ceramic floor tiles in floors or Treads in 25mm thick Bed of C.M (1:1) jointing with neat and cement slushy mixed with pigment to match the shade of the tiles etc complete with cost, conveyance, royalties, taxes of all materials, including cost of all labour T&P required for the work complete in all respect as per direction of the Engineer -in- charge					
	Ground floor	Per 1 Sqm	98.13	1007.19	Rupees One Thousand seven and nineteen Paise Only	98836.00

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
1	2	3	4	5	7	6
14	Providing, fitting and fixing of pre cast glazed ceramic wall tiles of approved quality, thickness and sizes in dadoes 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 finished smooth, watering, curing with cost conveyance, royalties taxes of all materials, all labour, Labour Cess, T&P required for the work etc. complete in all respect as per the direction of Engineer .in-charge.					
	Ground floor	Per 1 Sqm	58.86	1070.82	Rupees One Thousand Seventy and Eightytwo Paise Only	63028.00

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
1	2	3	4	5	7	6
15	Priming one coat on plastered surfaces to receive weather coat with wall cement water bound primer including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per specification and direction of the Engineer-in-charge.					
	Ground floor	Per 1 Sqm	744.2	60.62	Rupees Sixty and Sixty-two Paise Only	45114.00
16	Painting two coats with any approved enamel paint over a coat of red oxide primer to Door & Window including cost of paint, primer sand papering polishing the surface with cost conveyance taxes of all materials and labour with T&P required for the work etc. complete in all respect.					
	Ground floor	Per 1 Sqm	63.22	193.32	Rupees One hundred Ninety Three and Thirty-two Paise Only	12222.00
17	Finishing wall with weather coat two coats on exposed surfaces including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per specification and direction of the Engineer-in-charge.					
	Ground floor	Per 1 Sqm	162.31	67.51	Rupees Sixty-seven and Fifty-one Paise Only	10958.00
18	Distempering two coats to wall with distemper of approved shade on new work to give an even shade including cost of distemper all labour, Labour Cess, scaffolding, sundries, brushes and T&P etc. complete as per specification and direction of the Engineer-in-charge..					
	Ground floor	Per 1 Sqm	391.31	65.93	Rupees Sixty Five and Ninety-three Paise Only	25799.00
19	Supplying and fixing of ventilator in position with cement mortar (1:3) to the line and level including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per specification and direction of the Engineer-in-charge.					
i)	Ground floor (20"x20") size	No	2	250.00	Rupees Two Hundred Fifty Only	500.00

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
1	20 Cost of citizen information board of brick masonry finished for painting, lettering required information including all cost of materials, labour, Labour Cess, paint etc complete as per direction of the Engineer in charge.	3	4	5	7	6
		No	1	3000.00	Rupees Three Thousand and Zero Paise Only	3000.00
<b>Total</b>						<b>1951174.00</b>

20 [Twenty ] items only.

Rupees Nineteen Lakhs Fiftyone Thousand one Hundred Seventy four only. ₹4

recommended by approval,

Rohit  
18/03/2021  
CJB

  
Assistant EA Engineer  
Phiringia Block

  
Block Development Officer  
Phiringia Block

  
19.03.2021  
Additional Project Director (Technical)  
DRDA Kandhamal

**Braft Tender Schedule** TENDER SCHEDULE

1. Name of the Work: Construction of Sub centre building Sadingla of Phiringia Block for the year 2020-21

2. Estimated cost with GST :- Rs.18,27,600/-

3. Tender Amount without GST:- Rs. 16,31,785/-

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) In Wards	Amount (Rs)
1	2	3	4	5	7	6
1	Earthwork in excavation of foundation & plinth in hard soil mixed with gravels including dressing and levelling the bed up to the required depth & removing the excavated earth & depositing the same away from the work site within initial lead of 50 mtr & initial lift of 1.5 mtr, including cost of labour, Labour Cess, T&P articles required for the work including shoring, shuttering, propping & dewatering if required, etc. complete in all respect as per the specification & direction of the Engineer-in-Charge.	per 1Cum	78.90	187.81	One Hundred Eighty Seven and Eighty One Paise Only	14818.00
2	Supplying and filling foundation trenches and plinth, ditches with sand well watered and rammed in layers not exceed 23.5cm(9") in depth with all lead and lift including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, Labour Cess, sundries, T&P required for the work etc complete in all respect as per direction by the Engineer -in-Charge	per 1 Cum	51.88	426.00	Four Hundred Twenty Six and Zero Paise Only	22101.00
3	Providing and laying plain cement concrete of proportion (1:3:6) in foundation and floors using 4 cm. size black hand broken granite stone metal and screened and washed sharp sand for mortar of approved quality and from approved quarry including hoisting, lowering, laying concrete, ramming, watering and curing etc. complete to required levels laid in layers not exceeding 15 cm. thick in each layer including cost, conveyance, royalties, taxes of all materials and cost of all labours, Labour Cess, T&P etc required for the work including shoring, shuttering and dewatering if required including hire & running charges of all machineries required for the work etc complete as per the direction of the Engineer-in -charge	per 1 Cum	22.86	4309.30	Four Thousand Three Hundred Nine and Thirty Paise Only	98511.00

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
1	2	3	4	5	7	6
4	Random Rubble H.G stone masonry in Cement Mortar (1:1:6) with hard granite broken stones not less than 0.025 cum size of approved quality free from weathered skin surface of fine texture with all lead and lift and delift including watering and curing and cost, conveyance, royalty of all materials, labour charges, Labour cess, sundries, scaffolding and T & P etc complete as directed by Engineer - in- charge.					
5	R.C.C works of M20 Grade having compressive strength of 200 kg/cm <sup>2</sup> with minimum quality of cement as specified in I.S CODE of 150mm cube at 28 days curing after mixing using crusher broken hard granite course aggregates of 20mm down graded as specified in the relevant codes of approved quantity obtained from approved quarry free from weathered skin surface with uniform colour and texture with all leads, lifts, delifts including cost, carriage, royalties, cess & taxes of materials, dewatering, mixing, & vibrating for compaction by mechanical means & providing grooves & beds wherever necessary including watering, curing, T&P, hire and running charges of all machineries etc complete in all respect but excluding cost of M.S Rod & Binding Wires & Labour for bending and binding & tying as per design & as directed by Engineer - in- charge.	per 1 Cum	33.49	3404.86	THIRSE Four Thousand Four Hundred Four and Eighty Six Paise Only	114029.00
i)	Ground floor	per 1 Cum	45.37	5207.94	Five Thousand Two Hundred Seven and Ninety Four Paise Only	236284.00
6	Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after required period of casting including cost of all materials, labour, Labour Cess, required for the work complete as directed by Engineer - in- charge.,					
A)	RCC work up to Plinth beam	per 1 sqm	68.45	106.90	One Hundred Six and Ninety Paise Only	7317.00
B)	RCC work in Columns, beams	per 1 sqm	77.01	721.73	Seven Hundred Twenty One and Seventy Three Paise Only	55580.00

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) In Wards	Amount (Rs)
1	2	3	4	5	7	6
C)	Lintel	per 1 sqm	29.66	267.13	Two Hundred Sixty Seven and Thirteen Paise Only	7923.00
D)	Staircase	per 1 sqm	13.48	423.06	Four Hundred Twenty Three and Six Paise Only	5703.00
E)	RCC work in Slab	per 1 sqm	110.54	423.06	Four Hundred Twenty Three and Six Paise Only	46765.00
7	Brick Masonry work with Fly Ash brick of size 25 cm. x 12 cm. x 8 cm. having crushing strength not less than 75 kg. Per Sqr. Cm. in cement mortar of mix (1:6) with screened & washed sand for mortar after immersing the bricks for 6 (Six) hours in water before use in foundation and plinth including splays cutting, circular moulding, corbeling, chaimfering and similar such type of works, watering and curing etc. including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, Labour Cess, scaffolding, sundries, T&P required for the works etc. complete in all respect as directed by the Engineer-in-charge.					
8	Providing, Cutting, straightening coiled or bent up Fe-415 grade steel welding or jointing if necessary, bending, binding, tying the grills as required for RCC works, and hoisting, lowering and placing in proper position according to approved designs and drawings including cost, conveyance, loading, unloading, taxes of M.S. rods, Fe-415 or equivalent and binding wires of 18 to 20 gauge required for the work and cost of all labour, sundries, T&P and scaffolding complete in all respect as directed by the Engineer-in-Charge (payment will be made according to the actual weight of M.S. rod, Fe-415 or equivalent consumed in the work and no separate payment will be made towards weight of binding wires which is to be borne by the contractor at his own cost) as per the direction of Engineer-in-charge.	per 1 Cum	7.24	4451.36	Four Thousand Four Hundred Fifty One and Thirty Six Paise Only	32228.00
i)	Ground floor	Per 1 Qll	45.40	5345.74	Five Thousand Three Hundred Fourty Five and Seventy Four Paise Only	242697.00

Sl.	Description of work	Unit	No.or Qty.	Rate (Rs)	Rate (Rs) In Wards	Amount (Rs)
1	2	3	4	5	7	6
9	Brick Masonry work with Fly Ash brick of size 25 cm. x 12 cm. x 8 cm. having crushing strength not less than 75 kg. Per Sqr. Cm. in cement mortar of mix (1:6) with screened & washed sand for mortar after immersing the bricks for 6 (Six) hours in water before use in superstructure including splays cutting, circular moulding, corbelling, chamfering and similar such type of works, watering and curing etc. including cost, conveyance, loading, unloading, royalties and taxes of all materials, cost of all labour, Labour Cess, scaffolding, sundries, T&P required for the works etc. complete in all respect as directed by the Engineer-in-charge.					
10	Providing 16mm thick cement plaster to the inside surface of Brick masonry work with cement mortar (1:6) including racking out joints, scraping and cleaning the surface and finishing the plaster surface smooth using wooden floats only to proper plumbs and level as per drawings including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per specification and direction of the Engineer-in-charge.	per 1 Cum	35.05	4484.36	Four Thousand Four Hundred Eighty Four and Thirty Six Paise Only	157177.00
	Ground floor	Per 1 Sqm	284.23	198.48	One hundred Ninety Eighty and Fourty Eight Paise Only	56414.00
11	Providing 12mm thick cement plaster to the outside surface of brick masonry wall with cement mortar (1:6) including racking out joints, scraping and cleaning the surface and finishing the plaster surface smooth using wooden floats only to proper plumbs and levels as per drawings including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per direction of the Engineer-in-charge					
	Ground floor	Per 1 Sqm	132.01	132.69	One Hundred Thirty Two and Sixty Nine Paise Only	17516.00

Sl.	Description of work	Unit	No. of Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
1	2	3	4	5	7	6
12	Providing 16mm thick cement plaster with punning for dado and skirting to the inside surface of Brick masonry work with cement mortar (1:6) including racking out joints, scraping and cleaning the surface and finishing the plaster surface smooth using wooden floats only to proper plumbs and level as per drawings including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per specification and direction of the Engineer-in-charge.					
	Ground floor	Per 1 Sqm	45.98	213.99	Two Hundred Thirteen and Ninety Nine Paise Only	9839.00
13	Supplying fitting and fixing of M.S grills, MS door, M.S gates, shutters of approved quality and design to windows and openings and stair case railing and parapet railing etc made of M.S flat, Angle, sheets in proper position including making holes in walls RCC structure and wood work etc and making good to the damages to walls or R.C.C. structure including mending or cutting to sizes or grooved in walls and fixing with R.C.C.(1:2:4) with hard black broken granite stone chips of 12mm to 20mm ( 1/2" to 3/4") (20mm not to exceed 25%) with cost and conveyance of all materials, labour ,Labour Cess,taxes and royalties with all T&P etc. complete. In all floors.					
	Ground floor	Kg	767.00	75.00	Seventy Five and Zero Paise Only	57525.00
14	Supplying, fitting and fixing vetrified tiles of 8mm to 10mm thickness of Marbonite or equivalent made in floors or Treads in 25mm thick Bed of CM (1:1) jointing with neat and cement slushy mixed with pigment to match the shade of the tiles etc complete with all cost, conveyance, taxes of all materials, labour, Labour Cess, T&P etc required for the work complete in all respect.					
	Ground floor	Per 1 Sqm	88.02	1212.40	One Thousand Two Hundred Twelve and Forty Paise Only	106715.00
15	Supplying, fitting and fixing vetrified tiles of 8mm to 10mm thickness of Marbonite or equivalent made in dadoes over 12mm thick cement plaster jointing with neat cement slushy mixed with pigment to match the shade of the tiles etc complete with all cost, conveyance, taxes of all materials, labour,Labour Cess, T&P etc required for the work complete in all respect.					
	Ground floor	Per 1 Sqm	21.58	1310.28	One Thousand Three Hundred Ten and Twenty Eight Paise Only	28276.00

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
1	2	3	4	5	7	6
16	Providing fixing and fitting with glazed rough ceramic floor tiles in floors or Treads in 25mm thick Bed of C.M (1:1) jointing with neat and cement slushy mixed with pigment to match the shade of the tiles etc complete with cost, conveyance, royalties, taxes of all materials, including cost of all labour T&P required for the work complete in all respect as per direction of the Engineer -in- charge					
	Ground floor	Per 1 Sqm	8.19	996.57	Nine Hundred Ninety Six and Fifty Seven Paise Only	8162.00
17	Providing, fitting and fixing of pre cast glazed ceramic wall tiles of approved quality, thickness and sizes in dadoes 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 finished smooth, watering, curing with cost conveyance, royalties taxes of all materials, all labour, Labour Cess, T&P required for the work etc. complete in all respect as per the direction of Engineer .in-charge.					
	Ground floor	Per 1 Sqm	40.06	1056.03	One Thousand Fifty Six and Three Paise Only	42305.00
18	Providing fitting, fixing of Al. door with OEL anodized Al. door section of 9201 as top member, bottom and middle member and aluminium plate board fixed on door frame by means of tapered clip No. 4660 and the frame to be completed by means of jointing angle No. 1855 including labour charges; T&P, hire charges of drilling machine, all cost of labour, Labour Cess etc. complete					
	Ground floor	Per 1 Sqm	4.88	4000.00	Four Thousand and Zero Paise Only	19520.00
19	Providing fitting, fixing of Al. door with OEL anodized Al. door section of 9202 as member, 9201 as top member and 9200 as bottom and middle member and pre-laminated board in lower part and 5 mm thick black glass in upper part fixed on door frame by 12mm thick means of tapered clip No. 4660 and the frame to be completed by means of jointing angle No. 1855 including cost, conveyance, royalty, taxes of all materials, all labour, Labour Cess, T&P required for the work, hire charges of drilling machine etc complete in all respect as per direction of the Engineer in charge.					
	Ground floor	Per 1 Sqm	18.70	6890.40	Six Thousand Eight hundred ninety and Fourty Paise Only	128850.00

Sl.	Description of work	Unit	No.or Qty.	Rate (Rs)	Rate (Rs) In Wards	Amount (Rs)
1	2	3	4	5	7	6
20	Supplying, fitting and fixing of Stainless steel of 304 grade in hand railing using 50mm dia of 2 mm thick circular pipe with Balustrade of size 32mm x 32mm x 2 mm @ 0.90 mtr C/C and stainless square pipe bracing of size 32mm x 32mm x 2 mm in 3 rows in stair case as per approved design and specification, buffing, polishing etc with cost, conveyance, taxes of all materials, labour, Labour Cess, T&P etc required for the work complete in all respect.					
21	Ground floor Priming one coat on plastered surfaces to receive weather coat with wall cement water bound primer including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per specification and direction of the Engineer-in-charge.	Per 1 Rmtr	7.62	3497.54	Three Thousand Four Hundred ninety Seven and Fifty Four Paise Only	26651.00
	Ground floor	Per 1 Sqm	628.5	57.73	Fifty seven and Seventy Three Paise Only	36282.00
22	Painting two coats with any approved enamel paint over a coat of red oxide primer to Door & Window including cost of paint, primer sand papering polishing the surface with cost conveyance taxes of all materials and labour with T&P required for the work etc. complete in all respect.					
	Ground floor	Per 1 Sqm	44.95	192.89	One hundred Ninety Two and Eighty nine Paise Only	8670.00
23	Finishing wall with weather coat two coats on exposed surfaces including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per specification and direction of the Engineer-in-charge.					
	Ground floor	Per 1 Sqm	157.55	74.47	Seventy Four and Forty Seven Paise Only	11733.00
24	Distemping two coats to wall with distemper of approved shade on new work to give an even shade including cost of distemper all labour, Labour Cess, scaffolding, sundries, brushes and T&P etc. complete as per specification and direction of the Engineer-in-charge..					
	Ground floor	Per 1 Sqm	380.45	65.80	Sixty Five and Eighty Paise Only	25033.61

Sl.	Description of work	Unit	No. or Qty.	Rate (Rs)	Rate (Rs) in Wards	Amount (Rs)
1	2	3	4	5	7	6
25	Supplying and fixing of ventilator in position with cement mortar (1:3) to the line and level including cost of all materials, conveyance, loading and unloading, all taxes and royalties, all labour, Labour Cess, scaffolding, watering and curing, sundries and T&P etc. complete as per specification and direction of the Engineer-in-charge.	No	5	400.00	Four Hundred and Zero Paise Only	2000.00
i)	Ground floor (20"x20") size	No	18	120.00	One Hundred Twenty and Zero Paise Only	2160.00
ii)	(16"x10") size	No	1	3000.00	Three Thousand and Zero Paise Only	3000.00
26	Cost of citizen information board of brick masonry finished for painting, lettering required information including all cost of materials, labour, Labour Cess, paint etc complete as per direction of the Engineer in charge.	No	1	3000.00	Three Thousand and Zero Paise Only	3000.00
<b>Total</b>						<b>1631785.00</b>

26 [Twenty Six] items only.

Rupees Sixteen Lakhs Thirty one Thousand Seven Hundred Eighty Five only. ₹s

*Recommended for approval.*

*Amal Singh*

*[Signature]*  
Assistant Ex. Engineer  
Phiringia Block

*[Signature]*  
Block Development Officer  
Phiringia Block

*[Signature]* 19.03.2024  
Additional Project Director (Technical)  
DRDA Kandhamal