

	laying and compacting to proper thickness, watering and curing for the required period, including cost of all materials, labour, conveyance, loading and unloading, taxes, royalties, scaffolding, watering, curing, sundries, tools plants etc., completes as per the direction of the Engineer-in-Charge.				
4	R.R.H.G.B. stone and sand grouted including all cost, carriage well watered and royalty etc., dewatering if any and as per the direction the Engineer-in-Charge.	100.00cum	Cum	1500.66	150066.00
5.	Providing K.B. brick masonry work using 1&1 class bricks having crushing strength not less than 75 kg/cm2 with cement mortar 1:6 (1 cement : 6 sand) in foundation & plinth including cost of all materials, labour, conveyance, loading and unloading, taxes, royalties, scaffolding, watering, curing, sundries, tools and plants, etc complete as per the direction of the Engineer-in-Charge.				
	Ground Floor	108.87cum	Cum	2095.66	228154.50
	First Floor	79.00 cum	Cum	2160.66	170692.14
	Second Floor	43.12 cum	Cum	2235.41	96390.87
6	Providing lifting, hoisting and laying reinforced cement concrete (1:1:5:3) to base of columns and footing, column, beams, plinth band, lintels; chajja, shaft, fins, roof slabs, balconies, stair cases, parapets windows sills as shown in the drawing for all floors with 12mm H.G chips of all materials, labour, conveyance, loading and unloading royalties, sundries, tools and plants, etc., complete as per the director of the Engineer-in-Charge.				
	Ground Floor	90.66 cum	Cum	3938.29	357045.37
	First Floor	51.95 cum	Cum	4012.22	208434.83
	Second Floor	5.86 cum	Cum	4086.15	23944.84

7	<p>Providing strong, rigid, leveled, and plumbed centering and shuttering to required shape and size, for floors with wooden or steel centering materials with all necessary bracing and supports with leveling centering covered with bituminous paper with provisions necessary holes and pockets for electrical conduits, pipes, P.H. pipes, for hooks or boxes, switches and board insert plates, clamps and extended bars etc., including dismantling the same after the required interval from the date casting including cost of all materials, labour, conveyance, loading and unloading, taxes, royalties, scaffolding, watering, curing, sundries, tools and plants etc., complete as per the direction of the Engineer-in-Charge.</p> <p><u>Ground Floor</u></p> <p>Column bases & Grade Beams</p> <p>Beams & Column</p> <p>Lintel</p> <p>Roof Slab & Chajja</p> <p>Stair Case</p> <p><u>First Floor</u></p> <p>Beams & Column</p> <p>Lintel</p> <p>Roof Slab & Chajja</p> <p>Stair Case</p> <p><u>Second Floor</u></p> <p>Column</p> <p>Slab</p>	<p>139.70sqm</p> <p>177.00sqm</p> <p>57.30 sqm</p> <p>297.00sqm</p> <p>17.30 sqm</p> <p>177.00sqm</p> <p>57.30sqm</p> <p>327.20sqm</p> <p>17.30 sqm</p> <p>22.43 sqm</p> <p>24.30 sqm</p>	<p>Sqm</p> <p>Sqm</p> <p>Sqm</p> <p>Sqm</p> <p>Sqm</p> <p>Sqm</p> <p>Sqm</p> <p>Sqm</p> <p>Sqm</p> <p>Sqm</p>	<p>67.32</p> <p>305.27</p> <p>155.81</p> <p>224.58</p> <p>240.87</p> <p>366.32</p> <p>186.97</p> <p>269.50</p> <p>289.00</p> <p>421.27</p> <p>309.90</p>	<p>9405.00</p> <p>54033.00</p> <p>8927.91</p> <p>66700.00</p> <p>4167.00</p> <p>64839.00</p> <p>10713.38</p> <p>88180.40</p> <p>5000.00</p> <p>9450.00</p> <p>7530.00</p>
8.	<p>Supplying M.S. bars of rod/ deformed/ tor steel reinforcement required diameters of approved quality including straightening, cutting to size, bending and binding the reinforcement, lifting and placing in position as per design complete including cost of bars, binding wires 18 gauge, including cost of all materials, labour,</p>				

	conveyance, loading and unloading, taxes, royalties, sundries, tools and plants, etc, complete as per the director of the Engineer-in-Charge.				
	Ground Floor	91.00 qtl	Qtl.	5094.98	463643.00
	First Floor	53.00 qtl	Qtl.	5094.98	270034.00
	Second Floor	6.00 qtl	Qtl.	5094.98	30570.00
9	Providing 12mm thick plaster in cement mortar 1:6 (1 cement :6 sand) to outside surface/ plumbed surface of masonry, raking out joints. Scraping and cleaning the surface and finishing the plaster surface smooth to proper plumbs and levels including cost of all materials, labour, conveyance, loading and unloading, taxes, royalties, sundries, tools and plants, etc, complete as per the director of the Engineer-in-Charge.				
	Ground Floor				
	First Floor	322.60sqm	Sqm	52.34	16884.89
	Second Floor	277.67sqm	Sqm	53.15	14758.16
		222.90sqm	Sqm	53.96	12027.68
10	Providing 16mm thick plaster in cement mortar 1:6 (1 cement: 6 sand) to inside surface/ plumbed surface of masonry, raking out joints, scrapping and cleaning the surface and finishing the plaster surface smooth to proper plumbs and levels including cost of all materials, labour, conveyance, loading and unloading, taxes, royalties, sundries, tools and plants, etc, complete as per the director of the Engineer-in-Charge.				
	Ground Floor				
	First Floor	684.28sqm	Sqm	71.29	48782.32
	Second Floor	572.95sqm	Sqm	72.49	41533.15
		218.90sqm	Sqm	73.69	16130.74
11.	Providing 20mm thick plaster in cement mortar 1:4 (cemnt:4 sand) on the rough surface of masonry walls for ground floor sub structure including cost of all materials, labour, conveyance, loading and unloading, taxes, royalties, sundries, tools and plants, etc, complete as per the director of the Engineer-in-Charge.	72.60sqm	Sqm	88.84	6449.78

12.	<p>Providing and fixing 25mm thick A.S flooring in cement concrete (1:2:4) including punning using 12mm hard broken granite (CB) chips including cost of all materials, labour, conveyance, loading and unloading, taxes, royalties, sundries, tools and plants, etc, complete as per the director of the Engineer-in-Charge.</p> <p>Ground Floor First Floor</p>	<p>214.86sqm 210.94sqm</p>	<p>Sqm Sqm</p>	<p>125.22 127.54</p>	<p>26904.77 26903.29</p>
13.	<p>Providing 12mm thick cement plaster (1:4) and chips of size up to 6mm with cement/ punning to match with the shade of the flooring to dado/ skirting in all floors, with mirror polishing etc., complete including cost of all conveyance, loading and unloading, taxes, royalties, loading all labour and scaffolding, lifting, watering, curing, sundries, tools and plants, etc, complete as per the director of the Engineer-in-Charge.</p> <p>Ground Floor First Floor</p>	<p>328.96sqm 24.00 sqm</p>	<p>Sqm Sqm</p>	<p>67.99 68.81</p>	<p>22365.99 1651.44</p>
14.	<p>Providing 6mm thick cement plaster (1:4) and chips of size up to 6 mm with cement/ punning to match with the shade of the roof-ceiling in all floors, with mirror polishing etc., complete including cost of all conveyance, loading and unloading, taxes, royalties, loading all labour and scaffolding, lifting, watering, curing, sundries, tools and plants, etc, complete as per the director of the Engineer-in-Charge.</p> <p>Ground Floor First Floor</p>	<p>56.83 sqm 272.00sqm</p>	<p>Sqm Sqm</p>	<p>54.37 55.26</p>	<p>3089.85 15030.72</p>
15.	<p>Supplying, fitting and fixing side hung M.S grill doors & windows frame with panel shutter made out of structural steel, plates and bars confirming to IS specification as per drawing and design, fixed to walls and columns with grouted clamps with provision of handles locking arrangements etc., including priming 1 coat with approved quality metal primer and making</p>				

	<p>good to the damages in walls and floors etc., including coat of all materials, labour, conveyance, taxes, royalties, scaffolding, sundries, tools and plants, etc, complete as per the director of the Engineer-in-Charge.</p> <p>Ground Floor</p> <p>First Floor</p> <p>Second Floor</p>	<p>2540.00kg</p> <p>2245.00kg</p> <p>90.00 kg</p>	<p>Kg</p> <p>Kg</p> <p>Kg</p>	<p>50.00</p> <p>50.00</p> <p>50.00</p>	<p>127000.00</p> <p>112250.00</p> <p>4500.00</p>
16.	<p>Providing & applying with water proof cement paint to all external plaster surface by applying two coat to give an even shade including clearing and smoothing the surface thoroughly including cost of all materials, labour, conveyance, taxes, royalties, scaffolding, sundries, tools and plants, etc, complete as per the director of the Engineer-in-Charge.</p> <p>Ground Floor</p> <p>First Floor</p> <p>Second Floor</p>	<p>372.40sqm</p> <p>312.40sqm</p> <p>442.00sqm</p>	<p>Sqm</p> <p>Sqm</p> <p>Sqm</p>	<p>24.57</p> <p>24.85</p> <p>25.14</p>	<p>9149.86</p> <p>7763.14</p> <p>11111.88</p>
17.	<p>Providing and applying paint over internal plastered surface with 2 coats of distemper of approved quality and shade, using the required quantity of paint as specified by the manufacturer to give an even shade including providing 1 coat of primer and watering the surface before applying and curing for the required period, including cost of all materials labour, conveyance, taxes, royalties, scaffolding, sundries, tools and plants, etc, complete as per the director of the Engineer-in-Charge.</p> <p>Ground Floor</p> <p>First Floor</p>	<p>807.28sqm</p> <p>740.20sqm</p>	<p>Sqm</p> <p>Sqm</p>	<p>27.27</p> <p>27.64</p>	<p>22014..52</p> <p>20459.12</p>
18.	<p>Painting with synthetic enamel paint of approved quality and shade over surfaces as specified below to give an even shade with 2 coats over 1 coat of primer of approved quality including cost of all materials labour,</p>				

	conveyance, taxes, royalties, scaffolding, sundries, tools and plants, etc, complete as per the director of the Engineer-in-Charge.				
	Ground Floor	142.30sqm	Sqm	69.49	9888.42
	First Floor	131.55sqm	Sqm	70.69	9299.26
	Second Floor	5.85 sqm	Sqm	71.80	420.00
19.	Supplying laying and fixing ceramic tiles of homogenous color and texture monolithic in 300mm x 300mm x 7.5mm size on floors in specific pattern and combination with (1 cement:1 sand) mix cement mortar having perfect level and required gradient with all joints finished with necessary pigmented white cement, including cost of all materials, labour, sundries, tools and plants, etc., complete as per the direction of the Engineer-in-Charge.				
	Ground Floor	96.70 sqm	Sqm	709.38	68597.05
	First Floor	27.53 sqm	Sqm	714.58	19672.39
20	Providing 6mm thick glazed ceramic tile of 150mmx150mm size of approved make and shade in dado/skirting to any height in all floors fixed with neat cement slurry (after soaking the tiles in water) over 12mm thick cement mortar 1:3 mix, with white cement pointing in joints, including washing and cleaning with oxalic acid, including cost of all materials, labour, conveyance, taxes, royalties, scaffolding, sundries, tools and plants, etc, complete as per the director of the Engineer-in-Charge.				
	Ground Floor	87.72 sqm	Sqm	650.54	57065.37
	First Floor	71.36 sqm	Sqm	658.01	46955.59

Total 20(Twenty) items only

Total

Rs 32,19,894.40

My/Our Quoted rate is _____ % (both in figure and words) Excess over/less than /equal to the estimated cost.

Signature of Tenderer

Instructions to Bidder

1. Only “percentage quoted bid” of the bidder shall be considered.
2. Percentage quoted by the bidder shall be accurately filled in words and figure.
3. If any discrepancy is found between words and figure, rate quoted in words shall be taken as correct.
4. If any discrepancy is found in the percentage quoted in “ percentage excess or less “ and total amount quoted by the bidder then the percentage shall be taken as correct and accordingly the bid price shall be corrected which would be binding on the bidder.
5. If the bidder quoted the percentage in excess or less and not supported with the corresponding amount will be treated as excess.
6. The bidder shall write the percentage without mentioning excess or less up to one decimal point only. If the bidder write the percentage up to two or more decimal point the first decimal point shall only be considered without rounding off.
7. Where the bidder omitted to quote the percentage either in words or figure, the officer opening the bid should record the omission.

Approved.

**Project Director
D.R.D.A., Keonjhar**

**Executive Engineer
RWSS,Keonjhar.**