

## REVISE ESTIMATION DPR - 1

<b>State</b>	Odisha	<b>District</b>	Jagatsinghpur	<b>Block</b>	Jagatsinghpur	<b>Gram Panchayat</b>	Balarampur
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<b>Work Code</b>	OD/355/3389/118120/397957/00015447 (Provision of Facility Centre at Balarampur GP Hqrs)
<b>Project Category</b>	Building

<b>Financial Year</b>	2024-25	<b>Execution Level</b>	PS
<b>Executing Agency</b>	Panchayat Samiti, Jagatsinghpur	<b>Proposal Date</b>	-
<b>Date of Commencement</b>	26-08-2025	<b>Date of Completion</b>	
<b>Scheme Name</b>	5th SFC Grant in Aid	<b>Scheme Component Name</b>	Provision of Facilities at GP Head Quarter
<b>Project Sub-Category</b>	GP Facility Centre	<b>Project Type</b>	New Work
<b>Name of Executant</b>			

## Administrative Approval Details

<b>Approval No.</b>	
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## Technical Sanction Details

<b>Technical Sanction No.</b>	OD/355/3389/118120/397957/00015447/TS/RE-1
<b>Fund Sanction No.</b>	18989
<b>Fund Sanction Amount (in Rs.)</b>	1000000

## ACTIVITY STATEMENT

SI No.	Description of work	Unit	Quantity	Rate in (Rs.)	Amount (Rs.)
1	<b>Masonry Brick Work (AR0603bi) : First floor</b> - Brickwork with Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure having crushing strength not less than 75.00 Kg/cm <sup>2</sup> with dimensional tolerance $\pm 8$ percent immersing the bricks in water not less than six hours with cost conveyance, royalty, taxes of all materials, labor, and T&P required for the work, etc. complete and as per direction of Engineer-in-charge.				
i	To Be Executed	Cum	26.482942405185	5350.504967104	141697.11488247
2	<b>R.C.C. Work (AR0404A) : First floor</b> - Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips including hoisting and laying in position compacting to specified design section and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete and as per direction of Engineer-in charge. (excluding centring and shuttering)				
i	To Be Executed	Cum	20.096867208067	6771.2755396356	136081.42534929
3	<b>R.C.C. Work (AR0410d) : First floor</b> - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. beams, column, grider and bressmer, etc. Data for 4.2sqm				
i	To Be Executed	Sqm	57.943526591794	1256.858751656	72826.828498708
4	<b>R.C.C. Work (AR0410e) : First floor</b> - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. Lintels Data for 7.8 sqm				

i	To Be Executed	Sqm	14.616614796	598.98320701754	8755.1068062481
5	<b>R.C.C. Work (AR0410a) : First floor</b> - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. floor and roof slabs, landings, balconies, projecting sun shades and chajjas up to 4.3m height				
i	To Be Executed	Sqm	87.897649832908	795.2279320416	69898.66630794
6	<b>R.C.C. Work (AR0409) : First floor</b> - Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position including cost of binding wire 18 to 20 gauge with cost of steel rod and as per drawing, design, and direction of Engineer-in-charge.				
i	To Be Executed	Qntl	20.1	8450.2324276	169849.67179476
7	<b>Plastering (AR1017) : First Floor</b> - 20mm thick cement Plaster in CM (1:4) over stone work in inside including racking out joints finishing smooth with proper plumb and line, curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc comp.and as per direction of Engineer-in-charge.				
i	To Be Executed	Sqm	94.851877885068	272.4970830008	25846.860040829
8	<b>Plastering (AR1014) : First Floor</b> - 16mm thick cement Plaster in CM (1:6) over brick work in inside including racking out joints finishing smooth with proper plumb and line, curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc comp.and as per direction of Engineer-in-charge.				
i	To Be Executed	Sqm	159.18445434143	248.555068876	39566.103012823
9	<b>Plastering (AR1004) : First Floor</b> - 12mm thick cement plaster (1:6) over Brick work in inside including racking out joints finishing smooth with proper plumb and line curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc. comp.and as per direction of Engineer-in-charge.				
i	To Be Executed	Sqm	140.41004716346	171.5672885856	24089.771082011
10	<b>Plastering (AR1027) : First Floor</b> - 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside including chipping with proper level and line, curing for the proper period with cost conveyance, royalty, taxes of all materials, labor, and T & P required for the work, etc comp. and as per the direction of the Engineer-in-charge.				
i	To Be Executed	Sqm	29.94170787	193.8734754004	5804.9029641804
11	<b>Other Building Items. (AR1901Ba) : First floor</b> - Supplying, fitting & fixing Vitrified Tile 600mmx600mm Coloured /Printed series(Homogeneous) in floors of size 600mm x 600 mm of approved make conforming IS:13755 laid on 20 mm thick cement mortar(1:4)and filling joints with white cement of approved quality including cost of all work all materials, taxes, labor, T&P , etc. complete as per direction of Engineer-in-charge.				
i	To Be Executed	Sqm	70.86269228	1061.3141488598	75207.577943062
12	<b>Flooring (AR0817ab) : First floor</b> - Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm Coloured /Printed series(Homogeneous) 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 Vitrified tiles including rubbing and polishing complete including cost of precast tiles.				
i	To Be Executed	Sqm	27.4799177245	1609.592788361	44231.477394109
13	<b>Flooring (AR0817b) : First floor</b> - Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) in wall cladding on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.				
i	To Be Executed	Sqm	17.8838275	894.880428361	16003.887213934
14	<b>Flooring (AR0816) : First floor</b> - Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) in floor , treads or steps and landing on a 25mm thick bed of cement mortar 1:1 (1cement: 1sand) jointed with neat cement slurry mixed with pigment to match the shades of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.				
i	To Be Executed	Sqm	4.087732	1219.7020619794	4985.8151492192

15	<b>Painting (AR0901d) : First Floor</b> - Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.				
i	To Be Executed	Sqm	195.84603241257	73.582069974671	14410.756461243
16	<b>Painting (AR0922) : First Floor</b> - Finishing wall two coats with distemper of approved shades on new work to give an even shade including all costs of labor, Paint and Brushes required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)				
i	To Be Executed	Sqm	191.537464779	80.667697575	15450.886283075
17	<b>Painting (AR0918h) : First Floor</b> - Finishing wall with two coats weather coat paint of approved shade including one coat of water bound primer in the outer surface of old work to give an even shade including all costs of labour, Paint, Brushes, and putty required for the work, etc. complete and as per direction of Engineer-in-charge. (Outside)				
i	To Be Executed	Sqm	157.73532380428	117.79965372129	18581.16652376
18	<b>Iron Work (AR1704) : Iron Doors and windows fixing</b> - Supplying, fitting & fixing of Mild steel and put up for frames & shutters of Doors and windows fixing in position with cost, conveyance, taxes of all materials, labours and T & P required for the work etc. as per direction of Engineer-in-charge.				
i	To Be Executed	Qntl	6.53	15764.314339087	102940.97263424
<b>Total Amount (in Rs.): 986228.9903419</b>					

## LABOUR STATEMENT

Sl.No.	Labour Type	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)
1	<b>Masonry Brick Work (AR0603bi) : First floor</b> - Brickwork with Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure having crushing strength not less than 75.00 Kg/cm <sup>2</sup> with dimensional tolerance ±8 percent immersing the bricks in water not less than six hours with cost conveyance, royalty, taxes of all materials, labor, and T&P required for the work, etc. complete and as per direction of Engineer-in-charge.		
To Be Executed		26.482942405185 Cum	
i	Un-Skilled	3.404	90.14793594725
ii	Skilled	1.2075	31.978152954261
iii	Highly-Skilled	0.4025	10.659384318087
2	<b>R.C.C. Work (AR0404A) : First floor</b> - Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips including hoisting and laying in position compacting to specified design section and curing for proper period with cost conveyance, royalty,taxes of all materials, labour and T&P required for the work etc. complete and as per direction of Engineer-in charge. (excluding centring and shuttering)		
To Be Executed		20.096867208067 Cum	
i	Un-Skilled	1.533295	30.814426005793
ii	Semi-Skilled	0.065895	1.3242830646756
iii	Skilled	0.115	2.3111397289277
3	<b>R.C.C. Work (AR0410d) : First floor</b> - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. beams, column, grider and bressmer, etc. Data for 4.2sqm		
To Be Executed		57.943526591794 Sqm	
i	Semi-Skilled	0.78571428571429	45.527056607838
ii	Skilled	0.78571428571429	45.527056607838
4	<b>R.C.C. Work (AR0410e) : First floor</b> - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. Lintels Data for 7.8 sqm		

To Be Executed		14.616614796 Sqm	
i	Semi-Skilled	0.19230769230769	2.8108874607692
ii	Skilled	0.19230769230769	2.8108874607692
5	<b>R.C.C. Work (AR0410a) : First floor</b> - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. floor and roof slabs, landings, balconies, projecting sun shades and chajjas up to 4.3m height		
To Be Executed		87.897649832908 Sqm	
i	Semi-Skilled	0.36666666666667	32.229138272066
ii	Skilled	0.36666666666667	32.229138272066
6	<b>R.C.C. Work (AR0409) : First floor</b> - Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position including cost of binding wire 18 to 20 gauge with cost of steel rod and as per drawing, design, and direction of Engineer-in-charge.		
To Be Executed		20.1 Qntl	
i	Un-Skilled	0.84	16.884
ii	Semi-Skilled	0.0462	0.92862
iii	Highly-Skilled	0.315	6.3315
7	<b>Plastering (AR1017) : First Floor</b> - 20mm thick cement Plaster in CM (1:4) over stone work in inside including racking out joints finishing smooth with proper plumb and line, curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc comp.and as per direction of Engineer-in-charge.		
To Be Executed		94.851877885068 Sqm	
i	Un-Skilled	0.2472	23.447384213189
ii	Skilled	0.1648	15.631589475459
8	<b>Plastering (AR1014) : First Floor</b> - 16mm thick cement Plaster in CM (1:6) over brick work in inside including racking out joints finishing smooth with proper plumb and line, curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc comp.and as per direction of Engineer-in-charge.		
To Be Executed		159.18445434143 Sqm	
i	Un-Skilled	0.2472	39.350397113201
ii	Skilled	0.1648	26.233598075468
9	<b>Plastering (AR1004) : First Floor</b> - 12mm thick cement plaster (1:6) over Brick work in inside including racking out joints finishing smooth with proper plumb and line curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc. comp.and as per direction of Engineer-in-charge.		
To Be Executed		140.41004716346 Sqm	
i	Un-Skilled	0.1236	17.354681829404
ii	Skilled	0.1442	20.247128800971
10	<b>Plastering (AR1027) : First Floor</b> - 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside including chipping with proper level and line, curing for the proper period with cost conveyance, royalty, taxes of all materials, labor, and T & P required for the work, etc comp. and as per the direction of the Engineer-in-charge.		
To Be Executed		29.94170787 Sqm	
i	Un-Skilled	0.1751	5.242793048037
ii	Skilled	0.1442	4.317594274854

11	<b>Other Building Items. (AR1901Ba) : First floor</b> - Supplying, fitting & fixing Vitrified Tile 600mmx600mm Coloured /Printed series(Homogeneous) in floors of size 600mm x 600 mm of approved make conforming IS:13755 laid on 20 mm thick cement mortar(1:4)and filling joints with white cement of approved quality including cost of all work all materials, taxes, labor, T&P , etc. complete as per direction of Engineer-in-charge.		
To Be Executed		70.86269228 Sqm	
i	Un-Skilled	0.2268	16.071658609104
ii	Highly-Skilled	0.2268	16.071658609104
12	<b>Flooring (AR0817ab) : First floor</b> - Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm Coloured /Printed series(Homogeneous) 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 Vitrified tiles including rubbing and polishing complete including cost of precast tiles.		
To Be Executed		27.4799177245 Sqm	
i	Un-Skilled	0.34125	9.3775219234856
ii	Semi-Skilled	0.798	21.928974344151
iii	Highly-Skilled	0.34125	9.3775219234856
13	<b>Flooring (AR0817b) : First floor</b> - Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) in wall cladding on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.		
To Be Executed		17.8838275 Sqm	
i	Un-Skilled	0.34125	6.102856134375
ii	Highly-Skilled	0.34125	6.102856134375
14	<b>Flooring (AR0816) : First floor</b> - Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) in floor , treads or steps and landing on a 25mm thick bed of cement mortar 1:1 (1cement: 1sand) jointed with neat cement slurry mixed with pigment to match the shades of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.		
To Be Executed		4.087732 Sqm	
i	Un-Skilled	0.2268	0.9270976176
ii	Semi-Skilled	0.5775	2.36066523
iii	Highly-Skilled	0.2268	0.9270976176
15	<b>Painting (AR0901d) : First Floor</b> - Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.		
To Be Executed		195.84603241257 Sqm	
i	Un-Skilled	0.055376344086022	10.845237278761
ii	Highly-Skilled	0.055376344086022	10.845237278761
16	<b>Painting (AR0922) : First Floor</b> - Finishing wall two coats with distemper of approved shades on new work to give an even shade including all costs of labor, Paint and Brushes required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)		
To Be Executed		191.537464779 Sqm	
i	Un-Skilled	0.06386	12.231582500787
ii	Highly-Skilled	0.05356	10.258746613563

17	<b>Painting (AR0918h) : First Floor</b> - Finishing wall with two coats weather coat paint of approved shade including one coat of water bound primer in the outer surface of old work to give an even shade including all costs of labour, Paint, Brushes, and putty required for the work, etc. complete and as per direction of Engineer-in-charge. (Outside)		
To Be Executed		157.73532380428 Sqm	
i	Un-Skilled	0.090051612903226	14.204320320388
ii	Highly-Skilled	0.079551612903226	12.548099420443
18	<b>Iron Work (AR1704) : Iron Doors and windows fixing</b> - Supplying, fitting & fixing of Mild steel and put up for frames & shutters of Doors and windows fixing in position with cost, conveyance, taxes of all materials, labours and T & P required for the work etc. as per direction of Engineer-in-charge.		
To Be Executed		6.53 Qntl	
i	Un-Skilled	6.3976377952756	41.77657480315
ii	Semi-Skilled	1.9685039370079	12.854330708661
iii	Skilled	3.9370078740157	25.708661417323
iv	Highly-Skilled	3.4448818897638	22.495078740157

SI.No.	Labour Type	Qty Unit	Rate	Amount
To Be Executed				
1	Un-Skilled	334.77846734452	462	154667.65191317
2	Skilled	206.99494706794	562	116331.16025218
3	Highly-Skilled	105.61718065558	612	64637.714561212
4	Semi-Skilled	119.96395568816	512	61421.545312339
<b>Total:</b>				<b>397058.0720389</b>

## MATERIAL STATEMENT

SI.No.	Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
0	<b>Masonry Brick Work (AR0603bi) :.First floor</b> - Brickwork with Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure having crushing strength not less than 75.00 Kg/cm2 with dimensional tolerance ±8 percent immersing the bricks in water not less than six hours with cost conveyance, royalty, taxes of all materials, labor, and T&P required for the work, etc. complete and as per direction of Engineer-in-charge.			
To Be Executed		26.482942405185		Cum
i	<b>BRMMR0025 : SCAFFOLDING CHARGES FOR BRICK MASONRY WORK</b>	1	26.482942405185	1 Cum
ii	<b>BRM340 : Cement</b>	0.672	17.796537296284	1 Qntl.
iii	<b>BRM028 : Screened and washed sharp sand for mortar</b>	0.28	7.4152238734518	1 Cum
iv	<b>BRM005 : Fly ash bricks of 25 Cm. x 12 Cm. x 8 Cm. size having crushing strength not less than 75 Kg./Cm2 with dimensional tolerance ± 2 %</b>	350	9269.0298418148	1000 Nos

1	<b>R.C.C. Work (AR0404A) :.First floor -</b> Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips including hoisting and laying in position compacting to specified design section and curing for proper period with cost conveyance, royalty,taxes of all materials, labour and T&P required for the work etc. complete and as per direction of Engineer-in charge. (excluding centring and shuttering)			
To Be Executed		20.096867208067		Cum
i	<b>BRM340</b> : Cement	3.4733	69.802448873779	1 Qntl.
ii	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.45	9.0435902436302	1 Cum
iii	<b>BRM060</b> : Granite Stone broken chips 10mm. size (Minimum 65% by Wt. Passing through 9.5mm sieve & retained on 6.3mm sieve but whole should pass through 13.2mm sieve) (Crusher broken)	0.36	7.2348721949041	1 Cum.
iv	<b>BRM052</b> : Granite Stone broken chips 20mm. size (Minimum 65% by Wt. Passing through 19mm sieve & retained on 13.2mm sieve but whole should pass through 26.5mm sieve) (Crusher broken)	0.54	10.852308292356	1 Cum.
2	<b>R.C.C. Work (AR0410d) :.First floor -</b> Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. beams, column, grider and bressmer, etc. Data for 4.2sqm			
To Be Executed		57.943526591794		Sqm
i	<b>BRM084</b> : Sal bullahs 75mm. to 120mm. mean dia up to 5.5m. long.	0.66285714285714	38.408280483703	1Mtr
ii	<b>BRM104</b> : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.0062285714285714	0.36090539420032	1Cum.
3	<b>R.C.C. Work (AR0410e) :.First floor -</b> Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. Lintels Data for 7.8 sqm			
To Be Executed		14.616614796		Sqm
i	<b>BRM094</b> : Non-sal bullahs 125mm. mean dia of any length.	0.32307692307692	4.7222909340923	1Mtr.
ii	<b>BRM104</b> : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.0063538461538462	0.092871721703815	1Cum.
4	<b>R.C.C. Work (AR0410a) :.First floor -</b> Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. floor and roof slabs, landings, balconies, projecting sun shades and chajjas up to 4.3m height			
To Be Executed		87.897649832908		Sqm
i	<b>BRM084</b> : Sal bullahs 75mm. to 120mm. mean dia up to 5.5m. long.	0.746666666666667	65.630245208571	1Mtr

ii	<b>BRM104</b> : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.006026666666667	0.52972983632633	1Cum.
5	<b>R.C.C. Work (AR0409) :.First floor</b> - Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position including cost of binding wire 18 to 20 gauge with cost of steel rod and as per drawing, design, and direction of Engineer-in-charge.			
<b>To Be Executed</b>		20.1		<b>Qntl</b>
i	<b>BRM162</b> : Binding Wire.	0.8	16.08	1 Kg.
ii	<b>BRM341</b> : Steel	1.05	21.105	1 Qntl.
6	<b>Plastering (AR1017) :.First Floor</b> - 20mm thick cement Plaster in CM (1:4) over stone work in inside including racking out joints finishing smooth with proper plumb and line, curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc comp.and as per direction of Engineer-in-charge.			
<b>To Be Executed</b>		94.851877885068		<b>Sqm</b>
i	<b>BRM340</b> : Cement	0.0744	7.0569797146491	1 Qntl.
ii	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.021	1.9918894355864	1 Cum
7	<b>Plastering (AR1014) :.First Floor</b> - 16mm thick cement Plaster in CM (1:6) over brick work in inside including racking out joints finishing smooth with proper plumb and line, curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc comp.and as per direction of Engineer-in-charge.			
<b>To Be Executed</b>		159.18445434143		<b>Sqm</b>
i	<b>BRM340</b> : Cement	0.043	6.8449315366815	1 Qntl.
ii	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.018	2.8653201781457	1 Cum
8	<b>Plastering (AR1004) :.First Floor</b> - 12mm thick cement plster (1:6) over Brick work in inside including racking out joints finishing smooth with proper plumb and line curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc. comp.and as per direction of Engineer-in-charge.			
<b>To Be Executed</b>		140.41004716346		<b>Sqm</b>
i	<b>BRM340</b> : Cement	0.0358	5.0266796884519	1 Qntl.
ii	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.015	2.1061507074519	1 Cum
9	<b>Plastering (AR1027) :.First Floor</b> - 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside including chipping with proper level and line, curing for the proper period with cost conveyance, royalty, taxes of all materials, labor, and T & P required for the work, etc comp. and as per the direction of the Engineer-in-charge.			
<b>To Be Executed</b>		29.94170787		<b>Sqm</b>
i	<b>BRM340</b> : Cement	0.0372	1.113831532764	1 Qntl.
ii	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.0075	0.224562809025	1 Cum
10	<b>Other Building Items. (AR1901Ba) :.First floor</b> - Supplying, fitting & fixing Vitrified Tile 600mmx600mm Coloured /Printed series(Homogeneous) in floors of size 600mm x 600 mm of approved make conforming IS:13755 laid on 20 mm thick cement mortar(1:4)and filling joints with white cement of approved quality including cost of all work all materials, taxes, labor, T&P , etc. complete as per direction of Engineer-in-charge.			
<b>To Be Executed</b>		70.86269228		<b>Sqm</b>

i	<b>BRM132</b> : Tiles up to Polished Vitrified floor tiles of premium grade having thickness 8 mm to 10mm confirming to IS 15622:2006 (Group-B la) of sizes Vitrified Tile 600mmx600mm Coloured / Printed series(Homogeneous)	1	70.86269228	1 Sqm.
ii	<b>BRM174</b> : White Cement.	0.0076	0.538556461328	1Qntl
iii	<b>BRM340</b> : Cement	0.1074	7.610653150872	1 Qntl.
iv	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.021	1.48811653788	1 Cum
11	<b>Flooring (AR0817ab) :.First floor</b> - Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm Coloured /Printed series(Homogeneous) 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 Vitrified tiles including rubbing and polishing complete including cost of precast tiles.			
<b>To Be Executed</b>		<b>27.4799177245</b>		<b>Sqm</b>
i	<b>BRM132</b> : Tiles up to Polished Vitrified floor tiles of premium grade having thickness 8 mm to 10mm confirming to IS 15622:2006 (Group-B la) of sizes Vitrified Tile 600mmx600mm Coloured / Printed series(Homogeneous)	1	27.4799177245	1 Sqm.
ii	<b>BRMMR0027</b> : Wax Polish	1	27.4799177245	1 Sqm
iii	<b>CON026</b> : cement (Other way)	0.1375	3.7784886871188	1000 kg
iv	<b>BRM340</b> : Cement	0.1375	3.7784886871188	1 Qntl.
v	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.015	0.4121987658675	1 Cum
12	<b>Flooring (AR0817b) :.First floor</b> - Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) in wall cladding on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.			
<b>To Be Executed</b>		<b>17.8838275</b>		<b>Sqm</b>
i	<b>BRM129</b> : Tiles up to 20cmx30cm / 20cm x 20cm special plain /printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753	1	17.8838275	1 Sqm.
ii	<b>BRM340</b> : Cement	0.1375	2.45902628125	1 Qntl.
iii	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.015	0.2682574125	1 Cum

13	<b>Flooring (AR0816) :.First floor -</b> Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) in floor , treads or steps and landing on a 25mm thick bed of cement mortar 1:1 (1cement: 1sand) jointed with neat cement slurry mixed with pigment to match the shades of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.				
To Be Executed		4.087732		Sqm	
i	BRMMR0027 : Wax Polish	1	4.087732	1 Sqm	
ii	BRM130 : Tiles up to 30cm x 30cm / 40cm x 40cm special plain / printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755	1	4.087732	1 Sqm.	
iii	BRM340 : Cement	0.2737	1.1188122484	1 Qntl.	
iv	BRM028 : Screened and washed sharp sand for mortar	0.013	0.053140516	1 Cum	
14	<b>Painting(AR0901d) :.First Floor -</b> Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.				
To Be Executed		195.84603241257		Sqm	
i	BRM253 : Wall cement primer (I.S.I.) Water bound	0.084	16.451066722656	1 Ltr	
15	<b>Painting(AR0922) :.First Floor -</b> Finishing wall two coats with distemper of approved shades on new work to give an even shade including all costs of labor, Paint and Brushes required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)				
To Be Executed		191.537464779		Sqm	
i	BRM142 : Distemper	0.25	47.88436619475	1 Kg.	
16	<b>Painting(AR0918h) :.First Floor -</b> Finishing wall with two coats weather coat paint of approved shade including one coat of water bound primer in the outer surface of old work to give an even shade including all costs of labour, Paint, Brushes, and putty required for the work, etc. complete and as per direction of Engineer-in-charge. (Outside)				
To Be Executed		157.73532380428		Sqm	
i	BRM143 : Cement paint	0.25	39.43383095107	1 Kg.	
ii	BRM253 : Wall cement primer (I.S.I.) Water bound	0.090322580645161	14.247061504903	1 Ltr	
17	<b>Iron Work(AR1704) :.Iron Doors and windows fixing -</b> Supplying, fitting & fixing of Mild steel and put up for frames & shutters of Doors and windows fixing in position with cost, conveyance, taxes of all materials, labours and T & P required for the work etc. as per direction of Engineer-in-charge.				
To Be Executed		6.53		Qntl	
i	BRM341 : Steel	1	6.53	1 Qntl.	

SI.No.	Material Code	Qty	Unit	Rate	Amount
To Be Executed					
1	BRMMR0025	26.482942405185	1 Cum	33	873.9370993711
2	BRM340	122.60838901025	1 Qntl.	603.877	74040.386130343
3	BRM028	25.868450479539	1 Cum	412.82	10679.013726963

4	<b>BRM005</b>	9269.0298418148	1000 Nos	6.1539	57040.682743544
5	<b>BRM060</b>	7.2348721949041	1 Cum.	2740.58	19827.74603991
6	<b>BRM052</b>	10.852308292356	1 Cum.	2704.2	29346.81208419
7	<b>BRM084</b>	104.03852569227	1Mtr	250.166	26026.901818334
8	<b>BRM104</b>	0.98350695223046	1Cum.	58573.086	57607.037294593
9	<b>BRM094</b>	4.7222909340923	1Mtr.	240.106	1133.8503870212
10	<b>BRM162</b>	16.08	1 Kg.	90.1	1448.808
11	<b>BRM341</b>	27.635	1 Qntl.	6210.377	171623.768395
12	<b>BRM132</b>	98.3426100045	1 Sqm.	705.3611111	69367.052661248
13	<b>BRM174</b>	0.538556461328	1Qntl	2041.967	1099.7145216686
14	<b>BRMMR0027</b>	31.5676497245	1 Sqm	8.5	268.32502265825
15	<b>CON026</b>	3.7784886871188	1000 kg	0	0
16	<b>BRM129</b>	17.8838275	1 Sqm.	414.8011111	7418.2315177207
17	<b>BRM130</b>	4.087732	1 Sqm.	459.6811111	1879.053187639
18	<b>BRM253</b>	30.698128227559	1 Ltr	159.27787	4889.5324770724
19	<b>BRM142</b>	47.88436619475	1 Kg.	70.34787	3368.5631681007
20	<b>BRM143</b>	39.43383095107	1 Kg.	47.83	1886.1201343897
<b>Total: 539825.53640977</b>					

## ROYALTY STATEMENT

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
To Be Executed					
1	<b>BRM028</b>	25.868450479539	1 Cum	77.25	1998.3377995444
2	<b>BRM060</b>	7.2348721949041	1 Cum.	444.5	3215.9006906349
3	<b>BRM052</b>	10.852308292356	1 Cum.	444.5	4823.8510359523
<b>Total: 10038.089526132</b>					

## ADDITION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Provision for Contingency @ Rs. 10000	Rs. 10000
2	Display Citizen Board @ Rs. 2000	Rs. 2000
3	Any Other Lumpsum @ Rs. 1770	Rs. 1770

Total Addition Component Amount (in Rs.): 13770

Total Net Amount (in Rs.): 999998.9903419