Analysis

OD/362/3458/119568/408485/00102587 : Improvement of Conference hall at GP Headquarter
Block : Banapur, Gram Panchayat : Galua
Created By:Sri Bikash Kumar Mohanty

Item 1

Earth Work (AR0102aa): Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per the direction of the Engineer-in-charge

Sub-Item of Work
Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
LR002 : Female mulia	25.8	Per day	462	11919.6	0
LR001 : Male mulia	25.8	Per day	462	11919.6	0

Total Amount (a+b+c)	23839.2
Total GST (a)	0
OVERHEAD CHARGES @ 7.5% (+)	1787.94
CONTRACTOR PROFIT @ 7.5% (+)	1922.0355
LABOUR CESS @ 1% (+)	275.491755
Grand Total	27824.667255
Say For Unit 1 (Grand Total/100)	278.24667255

Item 2

Earth Work (AR0115): Filling foundation and plinth with sand well watered and rammed including cost, conveyance, royalty, taxes of all materials, labours and T & P required for the work etc. complete and as per direction of Engineer-in charge.

Sub-Item of Work
Filling foundation and plinth with sand well watered and rammed

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM029 : Sand for filling and road blinding	100	1 Cum	56.19	5619	0
LR002 : Female mulia	12.36	Per day	462	5710.32	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM029 : Sand for filling and road blinding	100	1 Cum	1321.91	132191	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM029 : Sand for filling and road blinding	100	1 Cum	110.25	11025	0

Total Amount (a+b+c)	154545.32
Total GST (a)	0
OVERHEAD CHARGES @ 7.5% (+)	11590.899
CONTRACTOR PROFIT @ 7.5% (+)	12460.216425
LABOUR CESS @ 1% (+)	1785.96435425
Grand Total	180382.39977925
Say For Unit 1 (Grand Total/100)	1803.8239977925

Item 3

Concrete (AR0303): Cement concrete (1:3:6) with 4 cm. hard granite(Crusher Broken) metal including laying in layers not exceeding 300 mm in depth, ramming, compacting to proper thickness, watering 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.

Sub-Item of Work
Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
LR025 : Mason	0.18	Per day	562	101.16	0
LR002 : Female mulia	1.4	Per day	462	646.8	0
LR001 : Male mulia	2.5	Per day	462	1155	0
BRM340 : Cement	2.29	1 Qntl.	544.6	1247.134	224.48412
BRM028 : Screened and washed sharp sand for mortar	0.48	1 Cum	62.58	30.0384	0
BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	1 Cum.	995.25	955.44	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	2.29	1 Qntl.	24.787	56.76223	0
BRM028 : Screened and washed sharp sand for mortar	0.48	1 Cum	1321.91	634.5168	0
BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	1 Cum.	907.91	871.5936	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	2.29	1 Qntl.	0	0	0
BRM028 : Screened and washed sharp sand for mortar	0.48	1 Cum	110.25	52.92	0
BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	1 Cum.	409.5	393.12	0

Total Amount (a+b+c)	6144.48503

Total GST (a)	224.48412
OVERHEAD CHARGES @ 7.5% (+)	477.67268625
CONTRACTOR PROFIT @ 7.5% (+)	513.49813771875
LABOUR CESS @ 1% (+)	73.601399739688
Grand Total	7433.7413737084
Say For Unit 1 (Grand Total/1)	7433.7413737084

Item 4

R.C.C. Work (AR0404A): 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)

Sub-Item of Work
Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
PM096 : Generator 33KVA Generation of Electric Energy 50KVA	0.4	per hour	700	280	0
PM083 : Concrete Mixer 04/0.28 cum Concrete Mixing 2.5cum/hour	0.4	per hour	229.55	91.82	0
LR001 : Male mulia	1.3333	Per day	462	615.9846	0
LR025 : Mason	0.1	Per day	562	56.2	0
LR010 : Mate	0.0573	Per day	512	29.3376	0
BRM340 : Cement	3.4733	1 Qntl.	544.6	1891.55918	340.4806524
BRM028 : Screened and washed sharp sand for mortar	0.45	1 Cum	62.58	28.161	0
BRM060 : 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	1 Cum.	1397.67	503.1612	0
BRM052 : 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	1 Cum.	1382.29	746.4366	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	3.4733	1 Qntl.	24.787	86.0926871	0
BRM028 : Screened and washed sharp sand for mortar	0.45	1 Cum	1321.91	594.8595	0

BRM060 : 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	1 Cum.	907.91	326.8476	0
BRM052 : 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	1 Cum.	907.91	490.2714	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	3.4733	1 Qntl.	0	0	0
BRM028 : Screened and washed sharp sand for mortar	0.45	1 Cum	110.25	49.6125	0
BRM060 : 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	1 Cum.	409.5	147.42	0
BRM052 : 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	1 Cum.	409.5	221.13	0

Total Amount (a+b+c)	6158.8938671
Total GST (a)	340.4806524
OVERHEAD CHARGES @ 7.5% (+)	487.4530889625
CONTRACTOR PROFIT @ 7.5% (+)	524.01207063469
LABOUR CESS @ 1% (+)	75.108396790972
Grand Total	7585.9480758882
Say For Unit 1 (Grand Total/1)	7585.9480758882

Item 5

R.C.C. Work (AR0404A): 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)

Sub-Item of Work
First floor

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
PM096 : Generator 33KVA Generation of Electric Energy 50KVA	0.4	per hour	700	280	0
PM083 : Concrete Mixer 04/0.28 cum Concrete Mixing 2.5cum/hour	0.4	per hour	229.55	91.82	0
LR001 : Male mulia	1.533295	Per day	462	708.38229	0
LR025 : Mason	0.115	Per day	562	64.63	0

LR010 : Mate	0.065895	Per day	512	33.73824	0
BRM340 : Cement	3.4733	1 Qntl.	544.6	1891.55918	340.4806524
BRM028 : Screened and washed sharp sand for mortar	0.45	1 Cum	62.58	28.161	0
BRM060 : 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	1 Cum.	1397.67	503.1612	0
BRM052 : 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	1 Cum.	1382.29	746.4366	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	3.4733	1 Qntl.	24.787	86.0926871	0
BRM028 : Screened and washed sharp sand for mortar	0.45	1 Cum	1321.91	594.8595	0
BRM060 : 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	1 Cum.	907.91	326.8476	0
BRM052 : 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	1 Cum.	907.91	490.2714	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	3.4733	1 Qntl.	0	0	0
BRM028 : Screened and washed sharp sand for mortar	0.45	1 Cum	110.25	49.6125	0
BRM060 : 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	1 Cum.	409.5	147.42	0
BRM052 : 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	1 Cum.	409.5	221.13	0

Total Amount (a+b+c)	6264.1221971
Total GST (a)	340.4806524
OVERHEAD CHARGES @ 7.5% (+)	495.3452137125
CONTRACTOR PROFIT @ 7.5% (+)	532.49610474094
LABOUR CESS @ 1% (+)	76.324441679534
Grand Total	7708.768609633
Say For Unit 1 (Grand Total/1)	7708.768609633

Item 6

R.C.C. Work (AR0410c): 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. foundation, plinth band and footings bases of columns mass concrete precast slabs, etc

Sub-Item of Work
R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.0267	1Cum.	58374.79	1558.606893	0
BRM092 : Non-sal bullahs 75mm. mean dia of any length.	1.26	1Mtr.	30.81	38.8206	0
LR008 : Sangi mulia	0.5	Per day	512	256	0
LR027 : Carpenter	0.5	Per day	562	281	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.0267	1Cum.	198.296	5.2945032	0
BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.00614	1Mtr.	198.296	1.21753744	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.0267	1Cum.	0	0	0
BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.00614	1Mtr.	0	0	0

Total Amount (a+b+c)	2140.93953364
Total GST (a)	0
OVERHEAD CHARGES @ 7.5% (+)	160.570465023
CONTRACTOR PROFIT @ 7.5% (+)	172.61324989972
LABOUR CESS @ 1% (+)	24.741232485627
Grand Total	2498.8644810484
Say For Unit 1 (Grand Total/10)	249.88644810484

Item 7

R.C.C. Work (AR0410d): 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

Sub-Item of Work
Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after casting

a) Specific Rate Details					
Particular	**Quantity**	**Unit**	**Rate**	**Amount**	**GST**
BRM084 : Sal bullahs 75mm. to 120mm. mean dia up to 5.5m. long.	2.32	1Mtr	51.87	120.3384	0
BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.0218	1Cum.	58374.79	1272.570422	0
LR008 : Sangi mulia	2.75	Per day	512	1408	0
LR027 : Carpenter	2.75	Per day	562	1545.5	0

b) Carriage Rate Details					
Particular	**Quantity**	**Unit**	**Rate**	**Amount**	**GST**
BRM084 : Sal bullahs 75mm. to 120mm. mean dia up to 5.5m. long.	0.0238	1Mtr	198.296	4.7194448	0
BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.0218	1Cum.	198.296	4.3228528	0

c) Royalty Rate Details					
Particular	**Quantity**	**Unit**	**Rate**	**Amount**	**GST**
BRM084 : Sal bullahs 75mm. to 120mm. mean dia up to 5.5m. long.	0.0238	1Mtr	0	0	0
BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.0218	1Cum.	0	0	0

Total Amount (a+b+c)	4355.4511196
Total GST (a)	0
OVERHEAD CHARGES @ 7.5% (+)	326.65883397
CONTRACTOR PROFIT @ 7.5% (+)	351.15824651775
LABOUR CESS @ 1% (+)	50.332682000878
Grand Total	5083.6008820886
Say For Unit 1 (Grand Total/4.2)	1210.3811624021

Item 8

R.C.C. Work (AR0410b): 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. stairs excluding landing but including railing details for 5 Sqm

Sub-Item of Work
centering and shuttering fRigid and smooth or R.C.C. works including false works and dismantling them after casting

a) Specific Rate Details					
Particular	**Quantity**	**Unit**	**Rate**	**Amount**	**GST**
BRM094 : Non-sal bullahs 125mm. mean dia of any length.	0.65	1Mtr.	41.81	27.1765	0
BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.0267	1Cum.	58374.79	1558.606893	0
LR008 : Sangi mulia	2.75	Per day	512	1408	0

LR027 : Carpenter	2.75	Per day	562	1545.5	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM094 : Non-sal bullahs 125mm. mean dia of any length.	0.0083	1Mtr.	198.296	1.6458568	0
BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.0267	1Cum.	198.296	5.2945032	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM094 : Non-sal bullahs 125mm. mean dia of any length.	0.0083	1Mtr.	0	0	0
BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.0267	1Cum.	0	0	0

Total Amount (a+b+c)	4546.223753
Total GST (a)	0
OVERHEAD CHARGES @ 7.5% (+)	340.966781475
CONTRACTOR PROFIT @ 7.5% (+)	366.53929008562
LABOUR CESS @ 1% (+)	52.537298245606
Grand Total	5306.2671228062
Say For Unit 1 (Grand Total/5)	1061.2534245612

Item 9

R.C.C. Work (AR0410a): 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

Sub-Item of Work
First floor

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM084 : Sal bullahs 75mm. to 120mm. mean dia up to 5.5m. long.	6.72	1Mtr	51.87	348.5664	0
BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.05424	1Cum.	58374.79	3166.2486096	0
LR008 : Sangi mulia	3.3	Per day	512	1689.6	0
LR027 : Carpenter	3.3	Per day	562	1854.6	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM084 : Sal bullahs 75mm. to 120mm. mean dia up to 5.5m. long.	0.0828	1Mtr	198.296	16.4189088	0
BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.05424	1Cum.	198.296	10.75557504	0

c) Royalty Rate Details					
Particular	**Quantity**	**Unit**	**Rate**	**Amount**	**GST**
BRM084 : Sal bullahs 75mm. to 120mm. mean dia up to 5.5m. long.	0.0828	1Mtr	0	0	0
BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.05424	1Cum.	0	0	0

Total Amount (a+b+c)	7086.18949344
Total GST (a)	0
OVERHEAD CHARGES @ 7.5% (+)	531.464212008
CONTRACTOR PROFIT @ 7.5% (+)	571.3240279086
LABOUR CESS @ 1% (+)	81.889777333566
Grand Total	8270.8675106902
Say For Unit 1 (Grand Total/9)	918.98527896557

Item 10

R.C.C. Work (AR0409): 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.

Sub-Item of Work
Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position

a) Specific Rate Details					
Particular	**Quantity**	**Unit**	**Rate**	**Amount**	**GST**
LR001 : Male mulia	8	Per day	462	3696	0
LR046 : Blacksmith	3	Per day	612	1836	0
LR010 : Mate	0.44	Per day	512	225.28	0
BRM162 : Binding Wire.	8	1 Kg.	90.1	720.8	0
BRM341 : Steel	10.5	1 Qntl.	6374	66927	12046.86

b) Carriage Rate Details					
Particular	**Quantity**	**Unit**	**Rate**	**Amount**	**GST**
BRM341 : Steel	10.5	1 Qntl.	24.787	260.2635	0

c) Royalty Rate Details					
Particular	**Quantity**	**Unit**	**Rate**	**Amount**	**GST**
BRM341 : Steel	10.5	1 Qntl.	0	0	0

Total Amount (a+b+c)	73665.3435
Total GST (a)	12046.86
OVERHEAD CHARGES @ 7.5% (+)	6428.4152625
CONTRACTOR PROFIT @ 7.5% (+)	6910.5464071875

LABOUR CESS @ 1% (+)	990.51165169688
Grand Total	100041.67682138
Say For Unit 1 (Grand Total/10)	10004.167682138

Item 11

R.C.C. Work (AR0409): 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.

Sub-Item of Work
First floor

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
LR001 : Male mulia	8.4	Per day	462	3880.8	0
LR046 : Blacksmith	3.15	Per day	612	1927.8	0
LR010 : Mate	0.462	Per day	512	236.544	0
BRM162 : Binding Wire.	8	1 Kg.	90.1	720.8	0
BRM341 : Steel	10.5	1 Qntl.	6374	66927	12046.86

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM341 : Steel	10.5	1 Qntl.	24.787	260.2635	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM341 : Steel	10.5	1 Qntl.	0	0	0

Total Amount (a+b+c)	73953.2075
Total GST (a)	12046.86
OVERHEAD CHARGES @ 7.5% (+)	6450.0050625
CONTRACTOR PROFIT @ 7.5% (+)	6933.7554421875
LABOUR CESS @ 1% (+)	993.83828004687
Grand Total	100377.66628473
Say For Unit 1 (Grand Total/10)	10037.766628473

Item 12

Plastering (AR1017): 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.

Sub-Item of Work
First Floor

a) Specific Rate Details					
Particular	**Quantity**	**Unit**	**Rate**	**Amount**	**GST**
LR002 : Female mulia	0.1133	Per day	462	52.3446	0
LR001 : Male mulia	0.1339	Per day	462	61.8618	0
LR025 : Mason	0.1648	Per day	562	92.6176	0
BRM340 : Cement	0.0744	1 Qntl.	544.6	40.51824	7.2932832
BRM028 : Screened and washed sharp sand for mortar	0.021	1 Cum	62.58	1.31418	0

b) Carriage Rate Details					
Particular	**Quantity**	**Unit**	**Rate**	**Amount**	**GST**
BRM340 : Cement	0.0744	1 Qntl.	24.787	1.8441528	0
BRM028 : Screened and washed sharp sand for mortar	0.021	1 Cum	1321.91	27.76011	0

c) Royalty Rate Details					
Particular	**Quantity**	**Unit**	**Rate**	**Amount**	**GST**
BRM340 : Cement	0.0744	1 Qntl.	0	0	0
BRM028 : Screened and washed sharp sand for mortar	0.021	1 Cum	110.25	2.31525	0

Total Amount (a+b+c)	280.5759328
Total GST (a)	7.2932832
OVERHEAD CHARGES @ 7.5% (+)	21.5901912
CONTRACTOR PROFIT @ 7.5% (+)	23.20945554
LABOUR CESS @ 1% (+)	3.3266886274
Grand Total	335.9955513674
Say For Unit 1 (Grand Total/1)	335.9955513674

Item 13

Masonry Brick Work (AR0610aa): Cement concrete solid Block machine mixed and Hydraulic compressed having crushing strength not less than 75kg/cm2 (400mm x 200mm x 200mm size) in cement mortar (1:4) in superstructure immersing the concrete solid Block 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.

Sub-Item of Work
First Floor

a) Specific Rate Details					
Particular	**Quantity**	**Unit**	**Rate**	**Amount**	**GST**
LR002 : Female mulia	0.161	Per day	462	74.382	0
BRMMR0025 : SCAFFOLDING CHARGES FOR BRICK MASONRY WORK	1	1 Cum	33	33	0

BRM008 : Cement concrete solid Block machine mixed and Hydraulic compressed having crushing strength not less than 75kg/cm2 (400mm x 200mm x 200mm size)	53	Each	27.79	1472.87	0
LR001 : Male mulia	3.243	Per day	462	1498.266	0
LR025 : Mason	1.2075	Per day	562	678.615	0
LR044 : Mason	0.4025	Per day	612	246.33	0
BRM340 : Cement	1	1 Qntl.	544.6	544.6	98.028
BRM028 : Screened and washed sharp sand for mortar	0.28	1 Cum	62.58	17.5224	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM008 : Cement concrete solid Block machine mixed and Hydraulic compressed having crushing strength not less than 75kg/cm2 (400mm x 200mm x 200mm size)	53	Each	15.387017	815.511901	0
BRM340 : Cement	1	1 Qntl.	24.787	24.787	0
BRM028 : Screened and washed sharp sand for mortar	0.28	1 Cum	1321.91	370.1348	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM008 : Cement concrete solid Block machine mixed and Hydraulic compressed having crushing strength not less than 75kg/cm2 (400mm x 200mm x 200mm size)	53	Each	0	0	0
BRM340 : Cement	1	1 Qntl.	0	0	0
BRM028 : Screened and washed sharp sand for mortar	0.28	1 Cum	110.25	30.87	0

Total Amount (a+b+c)	5806.889101
Total GST (a)	98.028
OVERHEAD CHARGES @ 7.5% (+)	442.868782575
CONTRACTOR PROFIT @ 7.5% (+)	476.08394126813
LABOUR CESS @ 1% (+)	68.238698248431
Grand Total	6892.1085230916
Say For Unit 1 (Grand Total/1)	6892.1085230916

Item 14

Plastering (AR1004): 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, royality, taxes of all materials, labour and T & P required for the work etc. comp.and as per direction of Engineer-in-charge.

Sub-Item of Work
First Floor

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
LR002 : Female mulia	0.0515	Per day	462	23.793	0
LR001 : Male mulia	0.0721	Per day	462	33.3102	0
LR025 : Mason	0.1442	Per day	562	81.0404	0
BRM340 : Cement	0.0358	1 Qntl.	544.6	19.49668	3.5094024
BRM028 : Screened and washed sharp sand for mortar	0.015	1 Cum	62.58	0.9387	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	0.0358	1 Qntl.	24.787	0.8873746	0
BRM028 : Screened and washed sharp sand for mortar	0.015	1 Cum	1321.91	19.82865	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	0.0358	1 Qntl.	0	0	0
BRM028 : Screened and washed sharp sand for mortar	0.015	1 Cum	110.25	1.65375	0

Total Amount (a+b+c)	180.9487546
Total GST (a)	3.5094024
OVERHEAD CHARGES @ 7.5% (+)	13.834361775
CONTRACTOR PROFIT @ 7.5% (+)	14.871938908125
LABOUR CESS @ 1% (+)	2.1316445768313
Grand Total	215.29610225996
Say For Unit 1 (Grand Total/1)	215.29610225996

Item 15

Plastering (AR1014): 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.

Sub-Item of Work
First Floor

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
LR002 : Female mulia	0.1133	Per day	462	52.3446	0
LR001 : Male mulia	0.1339	Per day	462	61.8618	0
LR025 : Mason	0.1648	Per day	562	92.6176	0

BRM340 : Cement	0.043	1 Qntl.	544.6	23.4178	4.215204
BRM028 : Screened and washed sharp sand for mortar	0.018	1 Cum	62.58	1.12644	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	0.043	1 Qntl.	24.787	1.065841	0
BRM028 : Screened and washed sharp sand for mortar	0.018	1 Cum	1321.91	23.79438	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	0.043	1 Qntl.	0	0	0
BRM028 : Screened and washed sharp sand for mortar	0.018	1 Cum	110.25	1.9845	0

Total Amount (a+b+c)	258.212961
Total GST (a)	4.215204
OVERHEAD CHARGES @ 7.5% (+)	19.682112375
CONTRACTOR PROFIT @ 7.5% (+)	21.158270803125
LABOUR CESS @ 1% (+)	3.0326854817812
Grand Total	306.30123365991
Say For Unit 1 (Grand Total/1)	306.30123365991

Item 16

Plastering (AR1027): 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.

Sub-Item of Work
First Floor

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
LR001 : Male mulia	0.1236	Per day	462	57.1032	0
LR002 : Female mulia	0.0515	Per day	462	23.793	0
LR025 : Mason	0.1442	Per day	562	81.0404	0
BRM340 : Cement	0.0372	1 Qntl.	544.6	20.25912	3.6466416
BRM028 : Screened and washed sharp sand for mortar	0.0075	1 Cum	62.58	0.46935	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	0.0372	1 Qntl.	24.787	0.9220764	0
BRM028 : Screened and washed sharp sand for mortar	0.0075	1 Cum	1321.91	9.914325	0

c) Royalty Rate Details					
Particular	**Quantity**	**Unit**	**Rate**	**Amount**	**GST**
BRM340 : Cement	0.0372	1 Qntl.	0	0	0
BRM028 : Screened and washed sharp sand for mortar	0.0075	1 Cum	110.25	0.826875	0

Total Amount (a+b+c)	194.3283464
Total GST (a)	3.6466416
OVERHEAD CHARGES @ 7.5% (+)	14.8481241
CONTRACTOR PROFIT @ 7.5% (+)	15.9617334075
LABOUR CESS @ 1% (+)	2.287848455075
Grand Total	231.07269396258
Say For Unit 1 (Grand Total/1)	231.07269396258

Item 17

Plastering (AR1027): 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.

Sub-Item of Work
6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces including chipping (Inside)

a) Specific Rate Details					
Particular	**Quantity**	**Unit**	**Rate**	**Amount**	**GST**
LR001 : Male mulia	0.12	Per day	462	55.44	0
LR002 : Female mulia	0.05	Per day	462	23.1	0
LR025 : Mason	0.14	Per day	562	78.68	0
BRM340 : Cement	0.0372	1 Qntl.	544.6	20.25912	3.6466416
BRM028 : Screened and washed sharp sand for mortar	0.0075	1 Cum	62.58	0.46935	0

b) Carriage Rate Details					
Particular	**Quantity**	**Unit**	**Rate**	**Amount**	**GST**
BRM340 : Cement	0.0372	1 Qntl.	24.787	0.9220764	0
BRM028 : Screened and washed sharp sand for mortar	0.0075	1 Cum	1321.91	9.914325	0

c) Royalty Rate Details					
Particular	**Quantity**	**Unit**	**Rate**	**Amount**	**GST**
BRM340 : Cement	0.0372	1 Qntl.	0	0	0
BRM028 : Screened and washed sharp sand for mortar	0.0075	1 Cum	110.25	0.826875	0

Total Amount (a+b+c)	189.6117464
Total GST (a)	3.6466416

OVERHEAD CHARGES @ 7.5% (+)	14.4943791
CONTRACTOR PROFIT @ 7.5% (+)	15.5814575325
LABOUR CESS @ 1% (+)	2.233342246325
Grand Total	225.56756687883
Say For Unit 1 (Grand Total/1)	225.56756687883

Item 18

Other Building Items. (AR1901Ba): 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.

Sub-Item of Work
First floor

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM132 : 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)	10	1 Sqm.	695.76	6957.6	0
BRM174 : White Cement.	0.076	1Qntl	2017.18	153.30568	0
BRM340 : Cement	1.074	1 Qntl.	544.6	584.9004	105.282072
BRM028 : Screened and washed sharp sand for mortar	0.21	1 Cum	62.58	13.1418	0
LR001 : Male mulia	2.268	Per day	462	1047.816	0
LR044 : Mason	2.268	Per day	612	1388.016	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM132 : 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)	10	1 Sqm.	9.6011111	96.011111	0
BRM174 : White Cement.	0.076	1Qntl	24.787	1.883812	0
BRM340 : Cement	1.074	1 Qntl.	24.787	26.621238	0
BRM028 : Screened and washed sharp sand for mortar	0.21	1 Cum	1321.91	277.6011	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM132 : 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)	10	1 Sqm.	0	0	0

BRM174 : White Cement.	0.076	1Qntl	0	0	0
BRM340 : Cement	1.074	1 Qntl.	0	0	0
BRM028 : Screened and washed sharp sand for mortar	0.21	1 Cum	110.25	23.1525	0

Total Amount (a+b+c)	10570.049641
Total GST (a)	105.282072
OVERHEAD CHARGES @ 7.5% (+)	800.649878475
CONTRACTOR PROFIT @ 7.5% (+)	860.69861936063
LABOUR CESS @ 1% (+)	123.36680210836
Grand Total	12460.047012944
Say For Unit 1 (Grand Total/10)	1246.0047012944

Item 19

Flooring (AR0817ab): 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.

Sub-Item of Work
First floor

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM132 : 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)	10	1 Sqm.	695.76	6957.6	0
BRMMR0027 : Wax Polish	10	1 Sqm	8.5	85	0
LR044 : Mason	3.4125	Per day	612	2088.45	0
LR001 : Male mulia	3.4125	Per day	462	1576.575	0
LR008 : Sangi mulia	7.98	Per day	512	4085.76	0
BRM340 : Cement	1.375	1 Qntl.	544.6	748.825	134.7885
BRM028 : Screened and washed sharp sand for mortar	0.15	1 Cum	62.58	9.387	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM132 : 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)	10	1 Sqm.	9.6011111	96.011111	0

BRM340 : Cement	1.375	1 Qntl.	24.787	34.082125	0
BRM028 : Screened and washed sharp sand for mortar	0.15	1 Cum	1321.91	198.2865	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM132 : 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)	10	1 Sqm.	0	0	0
BRM340 : Cement	1.375	1 Qntl.	0	0	0
BRM028 : Screened and washed sharp sand for mortar	0.15	1 Cum	110.25	16.5375	0

Total Amount (a+b+c)	15896.514236
Total GST (a)	134.7885
OVERHEAD CHARGES @ 7.5% (+)	1202.3477052
CONTRACTOR PROFIT @ 7.5% (+)	1292.52378309
LABOUR CESS @ 1% (+)	185.2617422429
Grand Total	18711.435966533
Say For Unit 1 (Grand Total/10)	1871.1435966533

Item 20

Other Building Items. (AR1902): Finishing surface of walls with cement based wall putty (water based) of approved make and finished smooth and even surface to receive painting including cost of scaffolding staging charges with cost of all materials taxes,labour,T&P,etc.complete. and as per the direction of Engineer in Charge.

Sub-Item of Work
First Floor

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRMMR0038 : Cement based putty	8	kg	30	240	0
LR001 : Male mulia	0.5871	Per day	462	271.2402	0
LR025 : Mason	0.515	Per day	562	289.43	0

Total Amount (a+b+c)	800.6702
Total GST (a)	0
OVERHEAD CHARGES @ 7.5% (+)	60.050265
CONTRACTOR PROFIT @ 7.5% (+)	64.554034875
LABOUR CESS @ 1% (+)	9.25274499875
Grand Total	934.52724487375
Say For Unit 1 (Grand Total/10)	93.452724487375

Item 21

Flooring (AR0816): 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 Enginer-in-charge.

Sub-Item of Work
First floor

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRMMR0027 : Wax Polish	10	1 Sqm	8.5	85	0
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	10	1 Sqm.	450.08	4500.8	0
LR001 : Male mulia	2.268	Per day	462	1047.816	0
LR044 : Mason	2.268	Per day	612	1388.016	0
LR008 : Sangi mulia	5.775	Per day	512	2956.8	0
BRM340 : Cement	2.737	1 Qntl.	544.6	1490.5702	268.302636
BRM028 : Screened and washed sharp sand for mortar	0.13	1 Cum	62.58	8.1354	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
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	10	1 Sqm.	9.6011111	96.011111	0
BRM340 : Cement	2.737	1 Qntl.	24.787	67.842019	0
BRM028 : Screened and washed sharp sand for mortar	0.13	1 Cum	1321.91	171.8483	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
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	10	1 Sqm.	0	0	0
BRM340 : Cement	2.737	1 Qntl.	0	0	0
BRM028 : Screened and washed sharp sand for mortar	0.13	1 Cum	110.25	14.3325	0

Total Amount (a+b+c)	11827.17153

Total GST (a)	268.302636
OVERHEAD CHARGES @ 7.5% (+)	907.16056245
CONTRACTOR PROFIT @ 7.5% (+)	975.19760463375
LABOUR CESS @ 1% (+)	139.77832333084
Grand Total	14117.610656415
Say For Unit 1 (Grand Total/10)	1411.7610656415

Item 22

Flooring (AR0817bk): 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(For repair and maintenance) .

Sub-Item of Work
First Floor

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM129 : 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	10	1 Sqm.	405.2	4052	0
LR001 : Male mulia	3.4775	Per day	462	1606.605	0
LR044 : Mason	3.4775	Per day	612	2128.23	0
BRM340 : Cement	1.375	1 Qntl.	544.6	748.825	134.7885
BRM028 : Screened and washed sharp sand for mortar	0.15	1 Cum	62.58	9.387	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM129 : 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	10	1 Sqm.	9.6011111	96.011111	0
BRM340 : Cement	1.375	1 Qntl.	24.787	34.082125	0
BRM028 : Screened and washed sharp sand for mortar	0.15	1 Cum	1321.91	198.2865	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM129 : 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	10	1 Sqm.	0	0	0
BRM340 : Cement	1.375	1 Qntl.	0	0	0

BRM028 : Screened and washed sharp sand for mortar	0.15	1 Cum	110.25	16.5375	0

Total Amount (a+b+c)	8889.964236
Total GST (a)	134.7885
OVERHEAD CHARGES @ 7.5% (+)	676.8564552
CONTRACTOR PROFIT @ 7.5% (+)	727.62068934
LABOUR CESS @ 1% (+)	104.2922988054
Grand Total	10533.522179345
Say For Unit 1 (Grand Total/10)	1053.3522179345

Item 23

Flooring (AR0816): 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 Enginer-in-charge.

Sub-Item of Work
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

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRMMR0027 : Wax Polish	10	1 Sqm	8.5	85	0
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	10	1 Sqm.	450.08	4500.8	0
LR001 : Male mulia	2.16	Per day	462	997.92	0
LR044 : Mason	2.16	Per day	612	1321.92	0
LR008 : Sangi mulia	5.5	Per day	512	2816	0
BRM340 : Cement	2.737	1 Qntl.	544.6	1490.5702	268.302636
BRM028 : Screened and washed sharp sand for mortar	0.13	1 Cum	62.58	8.1354	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
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	10	1 Sqm.	9.6011111	96.011111	0
BRM340 : Cement	2.737	1 Qntl.	24.787	67.842019	0

BRM028 : Screened and washed sharp sand for mortar	0.13	1 Cum	1321.91	171.8483	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
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	10	1 Sqm.	0	0	0
BRM340 : Cement	2.737	1 Qntl.	0	0	0
BRM028 : Screened and washed sharp sand for mortar	0.13	1 Cum	110.25	14.3325	0

Total Amount (a+b+c)	11570.37953
Total GST (a)	268.302636
OVERHEAD CHARGES @ 7.5% (+)	887.90116245
CONTRACTOR PROFIT @ 7.5% (+)	954.49374963375
LABOUR CESS @ 1% (+)	136.81077078084
Grand Total	13817.887848865
Say For Unit 1 (Grand Total/10)	1381.7887848865

Item 24

Painting (AR0918cb): Finishing wall two coats with weather coat with one coat waterbound Primer including all costs of labour, Paint, Primer, Brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)

Sub-Item of Work
Finishing wall two coats with weather coat with one coat waterbound Primer

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
Combine :: Painting (AR0918f)					
BRM255 : Weather Coat (I.S.I.)	0.125	1 Ltr	192.83	24.10375	0
LR001 : Male mulia	0.064	Per day	462	29.568	0
LR048 : Painter/ Polisher	0.054	Per day	612	33.048	0
Combine :: Painting (AR0901di)					
BRM253 : Wall cement primer (I.S.I.) Water bound	0.090322580645161	1 Ltr	154.27	13.934064516129	0
LR048 : Painter/ Polisher	0.053763440860215	Per day	612	32.903225806452	0
LR001 : Male mulia	0.053763440860215	Per day	462	24.838709677419	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM255 : Weather Coat (I.S.I.)	0.125	1 Ltr	0.24787	0.03098375	0
BRM253 : Wall cement primer (I.S.I.) Water bound	0.090322580645161	1 Ltr	0.24787	0.022388258064516	0

c) Royalty Rate Details					
Particular	**Quantity**	**Unit**	**Rate**	**Amount**	**GST**
BRM255 : Weather Coat (I.S.I.)	0.125	1 Ltr	0	0	0
BRM253 : Wall cement primer (I.S.I.) Water bound	0.090322580645161	1 Ltr	0	0	0

Total Amount (a+b+c)	158.44912200806
Total GST (a)	0
OVERHEAD CHARGES @ 7.5% (+)	11.883684150605
CONTRACTOR PROFIT @ 7.5% (+)	12.7749604619
LABOUR CESS @ 1% (+)	1.8310776662057
Grand Total	184.93884428678
Say For Unit 1 (Grand Total/1)	184.93884428678

Item 25

Painting (AR0918hk): 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)(For repair and maintenance).

Sub-Item of Work
First Floor

a) Specific Rate Details					
Particular	**Quantity**	**Unit**	**Rate**	**Amount**	**GST**
Combine :: Painting (AR0918ak)					
BRM143 : Cement paint	0.25	1 Kg.	47.83	11.9575	0
LR001 : Male mulia	0.034272	Per day	462	15.833664	0
LR048 : Painter/ Polisher	0.023562	Per day	612	14.419944	0
Combine :: Painting (AR0901dik)					
BRM253 : Wall cement primer (I.S.I.) Water bound	0.090322580645161	1 Ltr	154.27	13.934064516129	0
LR048 : Painter/ Polisher	0.05758064516129	Per day	612	35.23935483871	0
LR001 : Male mulia	0.05758064516129	Per day	462	26.602258064516	0

b) Carriage Rate Details					
Particular	**Quantity**	**Unit**	**Rate**	**Amount**	**GST**
BRM253 : Wall cement primer (I.S.I.) Water bound	0.090322580645161	1 Ltr	0.24787	0.022388258064516	0

c) Royalty Rate Details					
Particular	**Quantity**	**Unit**	**Rate**	**Amount**	**GST**
BRM253 : Wall cement primer (I.S.I.) Water bound	0.090322580645161	1 Ltr	0	0	0

Total Amount (a+b+c)	118.00917367742

Total GST (a)	0
OVERHEAD CHARGES @ 7.5% (+)	8.8506880258065
CONTRACTOR PROFIT @ 7.5% (+)	9.5144896277419
LABOUR CESS @ 1% (+)	1.3637435133097
Grand Total	137.73809484428
Say For Unit 1 (Grand Total/1)	137.73809484428

Item 26

Painting (AR0920b): Finishing wall surface with two coats with plastic emulsion paint of approved shades above one coat waterbound Primer on new work to give an even shade including all costs of labor, Paint, Primer, Brushes and putty required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)

Sub-Item of Work
First Floor

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
Combine :: Painting (AR0920)					
BRM140 : Plastic Emulsion paint	0.125	1 Litre	249.34	31.1675	0
LR048 : Painter/ Polisher	0.05562	Per day	612	34.03944	0
LR001 : Male mulia	0.06592	Per day	462	30.45504	0
Combine :: Painting (AR0901d)					
BRM253 : Wall cement primer (I.S.I.) Water bound	0.084	1 Ltr	154.27	12.95868	0
LR048 : Painter/ Polisher	0.055376344086022	Per day	612	33.890322580645	0
LR001 : Male mulia	0.055376344086022	Per day	462	25.583870967742	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM140 : Plastic Emulsion paint	0.125	1 Litre	0.24787	0.03098375	0
BRM253 : Wall cement primer (I.S.I.) Water bound	0.084	1 Ltr	0.24787	0.02082108	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM140 : Plastic Emulsion paint	0.125	1 Litre	0	0	0
BRM253 : Wall cement primer (I.S.I.) Water bound	0.084	1 Ltr	0	0	0

Total Amount (a+b+c)	168.14665837839
Total GST (a)	0
OVERHEAD CHARGES @ 7.5% (+)	12.610999378379
CONTRACTOR PROFIT @ 7.5% (+)	13.556824331757
LABOUR CESS @ 1% (+)	1.9431448208852

Grand Total	196.25762690941
Say For Unit 1 (Grand Total/1)	196.25762690941

Item 27

Other Building Items. (AR1907): Supplying, fitting, fixing up window (sliding type) made up aluminum Section 9778,as windows frame, section No. 4095,4096 and 9777, 3994 as shutter frame with 5mm thick black glass as panel fitted with rubber beading including locking arrangement including all fitting including cost of materials all taxes labour, T&P etc. complete as per direction of Engineer-incharge.

Sub-Item of Work
aluminum sliding window (sliding type)

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRMMR0005 : Handel with lock	2	Each	40	80	0
LR001 : Male mulia	1.5	Per day	462	693	0
LR011 : Helper to carpenter or Blacksmith/ Painter/ Blaster/Plumber/ Electrician/ Fitter/Welder	1.5	Per day	512	768	0
LR028 : Fitter	0.5	Per day	562	281	0
LR045 : Carpenter	0.5	Per day	612	306	0
BRM271 : Black glass (I.S.I.) 5mm	1.64	Sqm	688.4	1128.976	0
BRMMR0008 : Hire charges of drills machine	1	Day	100	100	0
BRMMR0013 : AI. wheel runner	8	Each	25	200	0
BRMMR0012 : Window pile	7.5	Mtr	10	75	0
BRMMR0011 : U rubber beading	9.75	Mtr	15	146.25	0
BRMMR0010 : AI. Screws of different sizes	1	L.S.	30	30	0
BRMMR0009 : PVC Plug	8	Each	1.5	12	0
BRM304 : Aluminium extruded section	7.6482	kg	297.97	2278.934154	0

Total Amount (a+b+c)	6099.160154
Total GST (a)	0
OVERHEAD CHARGES @ 7.5% (+)	457.43701155
CONTRACTOR PROFIT @ 7.5% (+)	491.74478741625
LABOUR CESS @ 1% (+)	70.483419529662
Grand Total	7118.8253724959
Say For Unit 1 (Grand Total/1.49)	4777.7351493261

Item 28

miscellaneous (ARM294): Supplying, fitting and fixing of 32mm thick flush door shutter with approved quality of 30mm thick BWR block board pasted with 1mm thick sunmica on both side of approved design and quality including cost of all door fittings and fixtures etc. complete. (New miscellaneous items) and as directed by Engineer-in-Charge.

Sub-Item of Work
Supplying, fitting and fixing of 32mm thick flush door shutter with approved quality of 30mm thick BWR block board pasted with 1mm thick sunmica on both side of approved design and quality including cost of all door fittings and fixtures etc. complete. (N

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRMM294 : Supplying, fitting and fixing of 32mm thick flush door shutter with approved quality of 30mm thick BWR block board pasted with 1mm thick sunmica on both side of approved design and quality including cost of all door fittings and fixtures etc. complete. (New miscellaneous items)	1	1 Sqm	10668.61	10668.61	0

Total Amount (a+b+c)	10668.61
Total GST (a)	0
Grand Total	0
Say For Unit 1 (Grand Total/1)	0

Item 29

Other Building Items. (AR1911): Supplying, fitting and fixing of Stainless steel of 304 grade in hand railing using 50mm dia of 2mm thick circular pipe with Balustrade of size 32mm x 32mm x 2mm @ 0.90mtr. C/C and stainless square pipe bracing of size 32mm x 32mm x 2mm in 3 rows in staircase as per approved design and specification, buffing, polishing etc with cost,conveyance, taxes of all materials, labour,T&P etc. required for the complete in all respect. and as per direction of Engineer in Charge

Sub-Item of Work
Stainless steel of 304 grade in hand railing using 50mm dia of 2mm

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
LR011 : Helper to carpenter or Blacksmith/ Painter/ Blaster/Plumber/ Electrician/ Fitter/Welder	0.89	Per day	512	455.68	0
LR047 : Fitter	0.89	Per day	612	544.68	0
BRMMR0024 : Buffing, Polishing etc.	1	L.S.	178.42	178.42	0
BRMMR0023 : Fabrication	34.16	kg	10	341.6	0
BRMMR0022 : Stainless steel square pipe bracing of size 32mmx32mmx2mm in 3 rows	16.63	kg	256.62	4267.5906	0
BRMMR0021 : Balustrade of size 30mmx32mmx2mm	6.12	kg	256.62	1570.5144	0
BRMMR0020 : Railing 50mm outer dia of 2mm thick	11.41	kg	240.24	2741.1384	0

Total Amount (a+b+c)	10099.6234
Total GST (a)	0
OVERHEAD CHARGES @ 7.5% (+)	757.471755
CONTRACTOR PROFIT @ 7.5% (+)	814.282136625

LABOUR CESS @ 1% (+)	116.71377291625
Grand Total	11788.091064541
Say For Unit 1 (Grand Total/3.26)	3615.9788541538

Item 30

Painting (AR0920bk): Finishing wall two coats with plastic emulsion paint of approved shades with one coat waterbound Primer on new work to give an even shade including all costs of labor, Paint, Primer, Brushes and putty required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)(For repair and maintenance).

Sub-Item of Work
Finishing wall two coats with plastic emulsion paint of approved shades with one coat water bound Primer on new work (Inside)(For repair and maintenance) .

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
Combine :: Painting (AR0920k)					
BRM140 : Plastic Emulsion paint	0.125	1 Litre	249.34	31.1675	0
LR048 : Painter/ Polisher	0.05508	Per day	612	33.70896	0
LR001 : Male mulia	0.06528	Per day	462	30.15936	0
Combine :: Painting (AR0901dk)					
BRM253 : Wall cement primer (I.S.I.) Water bound	0.084	1 Ltr	154.27	12.95868	0
LR048 : Painter/ Polisher	0.054838709677419	Per day	612	33.561290322581	0
LR001 : Male mulia	0.054838709677419	Per day	462	25.335483870968	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM140 : Plastic Emulsion paint	0.125	1 Litre	0.24787	0.03098375	0
BRM253 : Wall cement primer (I.S.I.) Water bound	0.084	1 Ltr	0.24787	0.02082108	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM140 : Plastic Emulsion paint	0.125	1 Litre	0	0	0
BRM253 : Wall cement primer (I.S.I.) Water bound	0.084	1 Ltr	0	0	0

Total Amount (a+b+c)	166.94307902355
Total GST (a)	0
OVERHEAD CHARGES @ 7.5% (+)	12.520730926766
CONTRACTOR PROFIT @ 7.5% (+)	13.459785746274
LABOUR CESS @ 1% (+)	1.9292359569659
Grand Total	194.85283165355
Say For Unit 1 (Grand Total/1)	194.85283165355

Item 31

Painting (AR0903i): Painting two coats of enamel paint in outer surface paint including all costs of labour, Paint and brushes required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)

Sub-Item of Work
Painting two coats of enamel paint in outer surface paint (outer surface)

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
LR048 : Painter/ Polisher	1.25	Per day	612	765	0
LR001 : Male mulia	1.1	Per day	462	508.2	0
BRM141 : Enamel paint	1.1625	1 Litre	205.34	238.70775	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM141 : Enamel paint	1.1625	1 Litre	0.24787	0.288148875	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM141 : Enamel paint	1.1625	1 Litre	0	0	0

Total Amount (a+b+c)	1512.195898875
Total GST (a)	0
OVERHEAD CHARGES @ 7.5% (+)	113.41469241562
CONTRACTOR PROFIT @ 7.5% (+)	121.9207943468
LABOUR CESS @ 1% (+)	17.475313856374
Grand Total	1765.0066994938
Say For Unit 1 (Grand Total/9.3)	189.78566661224

Item 32

Iron Work (AR1704): 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.

Sub-Item of Work
Iron Doors and windows fixing

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM341 : Steel	0.508	1 Qntl.	6374	3237.992	582.83856
LR001 : Male mulia	3.25	Per day	462	1501.5	0

LR011 : Helper to carpenter or Blacksmith/ Painter/ Blaster/Plumber/ Electrician/ Fitter/Welder	1	Per day	512	512	0
LR028 : Fitter	1	Per day	562	562	0
LR047 : Fitter	1	Per day	612	612	0
LR026 : Black smith	1	Per day	562	562	0
LR046 : Blacksmith	0.75	Per day	612	459	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM341 : Steel	0.508	1 Qntl.	24.787	12.591796	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM341 : Steel	0.508	1 Qntl.	0	0	0

Total Amount (a+b+c)	7459.083796
Total GST (a)	582.83856
OVERHEAD CHARGES @ 7.5% (+)	603.1441767
CONTRACTOR PROFIT @ 7.5% (+)	648.3799899525
LABOUR CESS @ 1% (+)	92.934465226525
Grand Total	9386.380987879
Say For Unit 1 (Grand Total/0.508)	18477.127928896

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