

## Analysis

**OD/368/3533/120822/421856/00068507 : REPAIRING OF AWC BUILDING GATIBEDA OF  
SUNABEDA GP 5THSFC**

**Block : Komna, Gram Panchayat : Sunabeda**

**Created By: Sarbeswar Jal**

<b>Item 1</b>
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**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

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

**Item 2**

**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.	525.42	1203.2118	216.578124
BRM028 : Screened and washed sharp sand for mortar	0.48	1 Cum	76.88	36.9024	0

<b>BRM044</b> : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	1 Cum.	995.25	955.44	0
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**b) Carriage Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
<b>BRM340</b> : Cement	2.29	1 Qntl.	54.512	124.83248	0
<b>BRM028</b> : Screened and washed sharp sand for mortar	0.48	1 Cum	601.51	288.7248	0
<b>BRM044</b> : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	1 Cum.	601.51	577.4496	0

**c) Royalty Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
<b>BRM340</b> : Cement	2.29	1 Qntl.	0	0	0
<b>BRM028</b> : Screened and washed sharp sand for mortar	0.48	1 Cum	102.25	49.08	0
<b>BRM044</b> : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	1 Cum.	201.5	193.44	0

<b>Total Amount (a+b+c)</b>	5332.04108
<b>Total GST (a)</b>	216.578124
<b>OVERHEAD CHARGES @ 7.5% (+)</b>	416.1464403
<b>CONTRACTOR PROFIT @ 7.5% (+)</b>	447.3574233225
<b>LABOUR CESS @ 1% (+)</b>	64.121230676225
<b>Grand Total</b>	6476.2442982987
<b>Say For Unit 1 (Grand Total/1)</b>	6476.2442982987

**Item 3**

**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
<b>LR001</b> : Male mulia	0.12	Per day	462	55.44	0
<b>LR002</b> : Female mulia	0.05	Per day	462	23.1	0
<b>LR025</b> : Mason	0.14	Per day	562	78.68	0
<b>BRM340</b> : Cement	0.0372	1 Qntl.	525.42	19.545624	3.51821232
<b>BRM028</b> : Screened and washed sharp sand for mortar	0.0075	1 Cum	76.88	0.5766	0

**b) Carriage Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
<b>BRM340</b> : Cement	0.0372	1 Qntl.	54.512	2.0278464	0

BRM028 : Screened and washed sharp sand for mortar	0.0075	1 Cum	601.51	4.511325	0
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**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	102.25	0.766875	0

<b>Total Amount (a+b+c)</b>	184.6482704				
<b>Total GST (a)</b>	3.51821232				
<b>OVERHEAD CHARGES @ 7.5% (+)</b>	14.112486204				
<b>CONTRACTOR PROFIT @ 7.5% (+)</b>	15.1709226693				
<b>LABOUR CESS @ 1% (+)</b>	2.174498915933				
<b>Grand Total</b>	219.62439050923				
<b>Say For Unit 1 (Grand Total/1)</b>	219.62439050923				

**Item 4**

**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, 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

**12mm thick cement plster (1:6) over Brick work in inside**

**a) Specific Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
LR002 : Female mulia	0.05	Per day	462	23.1	0
LR001 : Male mulia	0.07	Per day	462	32.34	0
LR025 : Mason	0.14	Per day	562	78.68	0
BRM340 : Cement	0.0358	1 Qntl.	525.42	18.810036	3.38580648
BRM028 : Screened and washed sharp sand for mortar	0.015	1 Cum	76.88	1.1532	0

**b) Carriage Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	0.0358	1 Qntl.	54.512	1.9515296	0
BRM028 : Screened and washed sharp sand for mortar	0.015	1 Cum	601.51	9.02265	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	102.25	1.53375	0

<b>Total Amount (a+b+c)</b>	166.5911656				
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<b>Total GST (a)</b>	3.38580648
<b>OVERHEAD CHARGES @ 7.5% (+)</b>	12.748272906
<b>CONTRACTOR PROFIT @ 7.5% (+)</b>	13.70439337395
<b>LABOUR CESS @ 1% (+)</b>	1.9642963835995
<b>Grand Total</b>	198.39393474355
<b>Say For Unit 1 (Grand Total/1)</b>	198.39393474355

## Item 5

**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

**16mm thick cement Plaster in CM (1:6) over brick work in inside.**

### a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
LR002 : Female mulia	0.11	Per day	462	50.82	0
LR001 : Male mulia	0.13	Per day	462	60.06	0
LR025 : Mason	0.16	Per day	562	89.92	0
BRM340 : Cement	0.043	1 Qntl.	525.42	22.59306	4.0667508
BRM028 : Screened and washed sharp sand for mortar	0.018	1 Cum	76.88	1.38384	0

### b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	0.043	1 Qntl.	54.512	2.344016	0
BRM028 : Screened and washed sharp sand for mortar	0.018	1 Cum	601.51	10.82718	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	102.25	1.8405	0

<b>Total Amount (a+b+c)</b>	239.788596
<b>Total GST (a)</b>	4.0667508
<b>OVERHEAD CHARGES @ 7.5% (+)</b>	18.28915101
<b>CONTRACTOR PROFIT @ 7.5% (+)</b>	19.66083733575
<b>LABOUR CESS @ 1% (+)</b>	2.8180533514575
<b>Grand Total</b>	284.62338849721
<b>Say For Unit 1 (Grand Total/1)</b>	284.62338849721

**Item 6**

**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 Engineer-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
<b>BRMMR0027</b> : Wax Polish	10	1 Sqm	8.5	85	0
<b>BRM130</b> : 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
<b>LR001</b> : Male mulia	2.16	Per day	462	997.92	0
<b>LR044</b> : Mason	2.16	Per day	612	1321.92	0
<b>LR008</b> : Sangi mulia	5.5	Per day	512	2816	0
<b>BRM340</b> : Cement	2.737	1 Qntl.	525.42	1438.07454	258.8534172
<b>BRM028</b> : Screened and washed sharp sand for mortar	0.13	1 Cum	76.88	9.9944	0

**b) Carriage Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
<b>BRM130</b> : 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.	17.7830561	177.830561	0
<b>BRM340</b> : Cement	2.737	1 Qntl.	54.512	149.199344	0
<b>BRM028</b> : Screened and washed sharp sand for mortar	0.13	1 Cum	601.51	78.1963	0

**c) Royalty Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
<b>BRM130</b> : 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
<b>BRM340</b> : Cement	2.737	1 Qntl.	0	0	0
<b>BRM028</b> : Screened and washed sharp sand for mortar	0.13	1 Cum	102.25	13.2925	0

**Total Amount (a+b+c)**

11588.227645

<b>Total GST (a)</b>	258.8534172
<b>OVERHEAD CHARGES @ 7.5% (+)</b>	888.531079665
<b>CONTRACTOR PROFIT @ 7.5% (+)</b>	955.17091063987
<b>LABOUR CESS @ 1% (+)</b>	136.90783052505
<b>Grand Total</b>	13827.69088303
<b>Say For Unit 1 (Grand Total/10)</b>	1382.769088303

### Item 7

**Concrete (AR0307):** Cement concrete work with (1:2:4) using 12mm size hard granite(crusher broken) 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 as per specification and direction of Engineer-in charge.

Sub-Item of Work

**Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum**

#### a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
<b>LR002</b> : Female mulia	1.4	Per day	462	646.8	0
<b>LR001</b> : Male mulia	3.2	Per day	462	1478.4	0
<b>LR025</b> : Mason	0.68	Per day	562	382.16	0
<b>BRM340</b> : Cement	3.23	1 Qntl.	525.42	1697.1066	305.479188
<b>BRM028</b> : Screened and washed sharp sand for mortar	0.45	1 Cum	76.88	34.596	0
<b>BRM056</b> : Granite Stone broken chips 12mm. size (Minimum 65% by Wt. Passing through 13.2mm sieve & retained on 9.50mm sieve but whole should pass through 19mm sieve) (Crusher broken)	0.9	1 Cum.	1396.62	1256.958	0

#### b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
<b>BRM340</b> : Cement	3.23	1 Qntl.	54.512	176.07376	0
<b>BRM028</b> : Screened and washed sharp sand for mortar	0.45	1 Cum	601.51	270.6795	0
<b>BRM056</b> : Granite Stone broken chips 12mm. size (Minimum 65% by Wt. Passing through 13.2mm sieve & retained on 9.50mm sieve but whole should pass through 19mm sieve) (Crusher broken)	0.9	1 Cum.	601.51	541.359	0

#### c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
<b>BRM340</b> : Cement	3.23	1 Qntl.	0	0	0

<b>BRM028</b> : Screened and washed sharp sand for mortar	0.45	1 Cum	102.25	46.0125	0
<b>BRM056</b> : Granite Stone broken chips 12mm. size (Minimum 65% by Wt. Passing through 13.2mm sieve & retained on 9.50mm sieve but whole should pass through 19mm sieve) (Crusher broken)	0.9	1 Cum.	201.5	181.35	0

<b>Total Amount (a+b+c)</b>	6711.49536
<b>Total GST (a)</b>	305.479188
<b>OVERHEAD CHARGES @ 7.5% (+)</b>	526.2730911
<b>CONTRACTOR PROFIT @ 7.5% (+)</b>	565.7435729325
<b>LABOUR CESS @ 1% (+)</b>	81.089912120325
<b>Grand Total</b>	8190.0811241528
<b>Say For Unit 1 (Grand Total/1)</b>	8190.0811241528

### Item 8

**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  
**cement based wall putty (water based)**

#### a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
<b>BRMMR0038</b> : Cement based putty	8	kg	30	240	0
<b>LR001</b> : Male mulia	0.57	Per day	462	263.34	0
<b>LR025</b> : Mason	0.5	Per day	562	281	0

<b>Total Amount (a+b+c)</b>	784.34
<b>Total GST (a)</b>	0
<b>OVERHEAD CHARGES @ 7.5% (+)</b>	58.8255
<b>CONTRACTOR PROFIT @ 7.5% (+)</b>	63.2374125
<b>LABOUR CESS @ 1% (+)</b>	9.064029125
<b>Grand Total</b>	915.466941625
<b>Say For Unit 1 (Grand Total/10)</b>	91.5466941625

### Item 9

**Painting (AR0918Ai):** Finishing wall one coat with weather coat including all costs of labour, Paint, Primer and Brushes required for the work etc. complete and as per direction of Engineer-in-charge.

Sub-Item of Work  
**Finishing wall one coat with weather coat**

#### a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM255 : Weather Coat (I.S.I.)	0.75	1 Ltr	194.79	146.0925	0
LR001 : Male mulia	0.43	Per day	462	198.66	0
LR048 : Painter/ Polisher	0.36	Per day	612	220.32	0

**b) Carriage Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
BRM255 : Weather Coat (I.S.I.)	0.75	1 Ltr	0.54512	0.40884	0

**c) Royalty Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
BRM255 : Weather Coat (I.S.I.)	0.75	1 Ltr	0	0	0

<b>Total Amount (a+b+c)</b>	565.48134				
<b>Total GST (a)</b>	0				
<b>OVERHEAD CHARGES @ 7.5% (+)</b>	42.4111005				
<b>CONTRACTOR PROFIT @ 7.5% (+)</b>	45.5919330375				
<b>LABOUR CESS @ 1% (+)</b>	6.534843735375				
<b>Grand Total</b>	660.01921727288				
<b>Say For Unit 1 (Grand Total/10)</b>	66.001921727288				

**Item 10**

**Painting (AR0901d):** 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.

Sub-Item of Work

**Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces (Inner surface)**

**a) Specific Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
BRM253 : Wall cement primer (I.S.I.) Water bound	0.7812	1 Ltr	159.03	124.234236	0
LR048 : Painter/ Polisher	0.5	Per day	612	306	0
LR001 : Male mulia	0.5	Per day	462	231	0

**b) Carriage Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
BRM253 : Wall cement primer (I.S.I.) Water bound	0.7812	1 Ltr	0.54512	0.425847744	0

**c) Royalty Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
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BRM253 : Wall cement primer (I.S.I.) Water bound	0.7812	1 Ltr	0	0	0
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<b>Total Amount (a+b+c)</b>	661.660083744
<b>Total GST (a)</b>	0
<b>OVERHEAD CHARGES @ 7.5% (+)</b>	49.6245062808
<b>CONTRACTOR PROFIT @ 7.5% (+)</b>	53.34634425186
<b>LABOUR CESS @ 1% (+)</b>	7.6463093427666
<b>Grand Total</b>	772.27724361943
<b>Say For Unit 1 (Grand Total/9.3)</b>	83.040563830046

### Item 11

**Concrete (AR0317):** 2.5 cm thick grading concrete (1:2:2) on roof slab with 6mm size hard granite chips including hoisting and laying in position compacting and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete as per specification and direction of Engineer-in charge. (new work)

Sub-Item of Work

**2.5 cm thick grading concrete (1:2:2) on roof slab with 6mm size hard granite chips**

#### a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
LR001 : Male mulia	0.36	Per day	462	166.32	0
LR044 : Mason	0.1	Per day	612	61.2	0
BRM340 : Cement	0.1208	1 Qntl.	525.42	63.470736	11.42473248
BRM028 : Screened and washed sharp sand for mortar	0.0169	1 Cum	76.88	1.299272	0
BRM064 : Granite stone broken chips of 4.7 mm size passing through 6.7 mm sieve (crusher broken.) and retained on 2.36 mm sieve.	0.0169	1 Cum.	850.2	14.36838	0

#### b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	0.1208	1 Qntl.	54.512	6.5850496	0
BRM028 : Screened and washed sharp sand for mortar	0.0169	1 Cum	601.51	10.165519	0
BRM064 : Granite stone broken chips of 4.7 mm size passing through 6.7 mm sieve (crusher broken.) and retained on 2.36 mm sieve.	0.0169	1 Cum.	601.51	10.165519	0

#### c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	0.1208	1 Qntl.	0	0	0

<b>BRM028</b> : Screened and washed sharp sand for mortar	0.0169	1 Cum	102.25	1.728025	0
<b>BRM064</b> : Granite stone broken chips of 4.7 mm size passing through 6.7 mm sieve (crusher broken.) and retained on 2.36 mm sieve.	0.0169	1 Cum.	201.5	3.40535	0

<b>Total Amount (a+b+c)</b>	338.7078506
<b>Total GST (a)</b>	11.42473248
<b>OVERHEAD CHARGES @ 7.5% (+)</b>	26.259943731
<b>CONTRACTOR PROFIT @ 7.5% (+)</b>	28.229439510825
<b>LABOUR CESS @ 1% (+)</b>	4.0462196632182
<b>Grand Total</b>	408.66818598504
<b>Say For Unit 1 (Grand Total/1)</b>	408.66818598504

## Item 12

**Painting (AR0920):** Finishing wall two coats with plastic emulsion paint 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)

Sub-Item of Work

**Finishing wall two coats with plastic emulsion paint of approved shades on new work (Inside)**

### a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
<b>BRM140</b> : Plastic Emulsion paint	1.25	1 Litre	249.34	311.675	0
<b>LR048</b> : Painter/ Polisher	0.54	Per day	612	330.48	0
<b>LR001</b> : Male mulia	0.64	Per day	462	295.68	0

### b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
<b>BRM140</b> : Plastic Emulsion paint	1.25	1 Litre	0.54512	0.6814	0

### c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
<b>BRM140</b> : Plastic Emulsion paint	1.25	1 Litre	0	0	0

<b>Total Amount (a+b+c)</b>	938.5164
<b>Total GST (a)</b>	0
<b>OVERHEAD CHARGES @ 7.5% (+)</b>	70.38873
<b>CONTRACTOR PROFIT @ 7.5% (+)</b>	75.66788475
<b>LABOUR CESS @ 1% (+)</b>	10.8457301475
<b>Grand Total</b>	1095.4187448975
<b>Say For Unit 1 (Grand Total/10)</b>	109.54187448975

**Item 13**

**Painting (AR0922):** 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)

Sub-Item of Work

**Finishing wall two coats with distemper of approved shades on new work (Inside)**

**a) Specific Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
LR048 : Painter/ Polisher	0.52	Per day	612	318.24	0
BRM142 : Distemper	2.5	1 Kg.	70.1	175.25	0
LR001 : Male mulia	0.62	Per day	462	286.44	0

**b) Carriage Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
BRM142 : Distemper	2.5	1 Kg.	0.54512	1.3628	0

**c) Royalty Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
BRM142 : Distemper	2.5	1 Kg.	0	0	0

<b>Total Amount (a+b+c)</b>					781.2928
<b>Total GST (a)</b>					0
<b>OVERHEAD CHARGES @ 7.5% (+)</b>					58.59696
<b>CONTRACTOR PROFIT @ 7.5% (+)</b>					62.991732
<b>LABOUR CESS @ 1% (+)</b>					9.02881492
<b>Grand Total</b>					911.91030692
<b>Say For Unit 1 (Grand Total/10)</b>					91.191030692

**Item 14**

**Painting (AR0903b):** Painting two coats of enamel paint with a coat of red oxide primer over iron surface including all costs of labour, Paint, Primer, brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.

Sub-Item of Work

**Painting two coats of enamel paint with a coat of red oxide primer over iron surface**

**a) Specific Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
<b>Combine :: Painting (AR0901b)</b>					
LR048 : Painter/ Polisher	0.053763440860215	Per day	612	32.903225806452	0
BRM137 : Red oxide Primer	0.054	1 Litre	142.7	7.7058	0
LR001 : Male mulia	0.053763440860215	Per day	462	24.838709677419	0

Combine :: Painting (AR0903)					
LR048 : Painter/ Polisher	0.13440860215054	Per day	612	82.258064516129	0
LR001 : Male mulia	0.11827956989247	Per day	462	54.645161290323	0
BRM141 : Enamel paint	0.125	1 Litre	205.34	25.6675	0

b) Carriage Rate Details					
Particular	Quantity	Unit	Rate	Amount	GST
BRM137 : Red oxide Primer	0.054	1 Litre	0.54512	0.02943648	0
BRM141 : Enamel paint	0.125	1 Litre	0.54512	0.06814	0

c) Royalty Rate Details					
Particular	Quantity	Unit	Rate	Amount	GST
BRM137 : Red oxide Primer	0.054	1 Litre	0	0	0
BRM141 : Enamel paint	0.125	1 Litre	0	0	0

Total Amount (a+b+c)	228.11603777032
Total GST (a)	0
OVERHEAD CHARGES @ 7.5% (+)	17.108702832774
CONTRACTOR PROFIT @ 7.5% (+)	18.391855545232
LABOUR CESS @ 1% (+)	2.6361659614833
Grand Total	266.25276210981
Say For Unit 1 (Grand Total/1)	266.25276210981

<b>Item 15</b>
<b>Other Building Items. (AR1901B):</b> Supplying, fitting & fixing Vitrified Tile 600mmx600mm Plain Ivory 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 materials, taxes, labour, T&P , etc. required for the work all complete as per direction of Engineer-in-charge(for new work only)
Sub-Item of Work <b>Vitrified Tile 600mmx600mm Plain Ivory</b>

a) Specific Rate Details					
Particular	Quantity	Unit	Rate	Amount	GST
BRM174 : White Cement.	0.076	1Qntl	2017.18	153.30568	0
BRM340 : Cement	1.074	1 Qntl.	525.42	564.30108	101.5741944
BRM028 : Screened and washed sharp sand for mortar	0.21	1 Cum	76.88	16.1448	0
BRM131 : 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 Plain (Ivory)	10	1 Sqm.	651.08	6510.8	0
LR001 : Male mulia	2.16	Per day	462	997.92	0

LR044 : Mason	2.16	Per day	612	1321.92	0
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**b) Carriage Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
BRM174 : White Cement.	0.076	1Qntl	54.512	4.142912	0
BRM340 : Cement	1.074	1 Qntl.	54.512	58.545888	0
BRM028 : Screened and washed sharp sand for mortar	0.21	1 Cum	601.51	126.3171	0
BRM131 : 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 Plain (Ivory)	10	1 Sqm.	17.7830561	177.830561	0

**c) Royalty Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
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	102.25	21.4725	0
BRM131 : 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 Plain (Ivory)	10	1 Sqm.	0	0	0

<b>Total Amount (a+b+c)</b>	9952.700521
<b>Total GST (a)</b>	101.5741944
<b>OVERHEAD CHARGES @ 7.5% (+)</b>	754.070603655
<b>CONTRACTOR PROFIT @ 7.5% (+)</b>	810.62589892913
<b>LABOUR CESS @ 1% (+)</b>	116.18971217984
<b>Grand Total</b>	11735.160930164
<b>Say For Unit 1 (Grand Total/10)</b>	1173.5160930164

**Item 16**

**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	71.94	7194	0
LR002 : Female mulia	12.36	Per day	462	5710.32	0

<b>b) Carriage Rate Details</b>					
<b>Particular</b>	<b>Quantity</b>	<b>Unit</b>	<b>Rate</b>	<b>Amount</b>	<b>GST</b>
<b>BRM029</b> : Sand for filling and road blinding	100	1 Cum	601.51	60151	0

<b>c) Royalty Rate Details</b>					
<b>Particular</b>	<b>Quantity</b>	<b>Unit</b>	<b>Rate</b>	<b>Amount</b>	<b>GST</b>
<b>BRM029</b> : Sand for filling and road blinding	100	1 Cum	102.25	10225	0

<b>Total Amount (a+b+c)</b>	83280.32				
<b>Total GST (a)</b>	0				
<b>OVERHEAD CHARGES @ 7.5% (+)</b>	6246.024				
<b>CONTRACTOR PROFIT @ 7.5% (+)</b>	6714.4758				
<b>LABOUR CESS @ 1% (+)</b>	962.408198				
<b>Grand Total</b>	97203.227998				
<b>Say For Unit 1 (Grand Total/100)</b>	972.03227998				

**Pradeep Kumar Sahoo**  
**JE**  
**Komna Block**

**DURGA SHANKAR MEHER**  
**AEE**  
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**PABITRA KUMAR SAMAL**  
**BDO**  
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