

## Analysis

### OD/359/3426/118922/416867/00063188 : REPAIR AND MAINTAINANCE OF RESIDENTIAL BUILDING JE-2

Block : K.Nuagan, Gram Panchayat : Kanjamendi

Created By:Subhrajali Pradhan

<b>Item 1</b>					
<b>Painting (AR0921k):</b> Finishing wall One Coat with distemper of approved shades on old 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)(For repair and maintenance).					
Sub-Item of Work <b>First Floor</b>					
<b>a) Specific Rate Details</b>					
Particular	Quantity	Unit	Rate	Amount	GST
BRM142 : Distemper	1.66	1 Kg.	70.1	116.366	0
LR001 : Male mulia	0.42024	Per day	462	194.15088	0
LR048 : Painter/ Polisher	0.346698	Per day	612	212.179176	0
<b>b) Carriage Rate Details</b>					
Particular	Quantity	Unit	Rate	Amount	GST
BRM142 : Distemper	1.66	1 Kg.	0.30732	0.5101512	0
<b>c) Royalty Rate Details</b>					
Particular	Quantity	Unit	Rate	Amount	GST
BRM142 : Distemper	1.66	1 Kg.	0	0	0
<b>Total Amount (a+b+c)</b>				523.2062072	
<b>Total GST (a)</b>				0	
<b>OVERHEAD CHARGES @ 7.5% (+)</b>				39.24046554	
<b>CONTRACTOR PROFIT @ 7.5% (+)</b>				42.1835004555	
<b>LABOUR CESS @ 1% (+)</b>				6.046301731955	
<b>Grand Total</b>				610.67647492746	
<b>Say For Unit 1 (Grand Total/10)</b>				61.067647492746	
<b>Item 2</b>					
<b>Flooring (AR0817aak):</b> Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) 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(For repair and maintenance).					

Sub-Item of Work  
**First Floor**

**a) Specific Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
<b>BRM131</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 Plain (Ivory)	10	1 Sqm.	651.08	6510.8	0
<b>BRMMR0027</b> : Wax Polish	10	1 Sqm	8.5	85	0
<b>LR044</b> : Mason	3.4775	Per day	612	2128.23	0
<b>LR001</b> : Male mulia	3.4775	Per day	462	1606.605	0
<b>LR008</b> : Sangi mulia	8.132	Per day	512	4163.584	0
<b>BRM340</b> : Cement	1.375	1 Qntl.	578.12	794.915	143.0847
<b>BRM028</b> : Screened and washed sharp sand for mortar	0.15	1 Cum	76.88	11.532	0

**b) Carriage Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
<b>BRM131</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 Plain (Ivory)	10	1 Sqm.	14.5102781	145.102781	0
<b>BRM340</b> : Cement	1.375	1 Qntl.	42.622	58.60525	0
<b>BRM028</b> : Screened and washed sharp sand for mortar	0.15	1 Cum	471.31	70.6965	0

**c) Royalty Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
<b>BRM131</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 Plain (Ivory)	10	1 Sqm.	0	0	0
<b>BRM340</b> : Cement	1.375	1 Qntl.	0	0	0
<b>BRM028</b> : Screened and washed sharp sand for mortar	0.15	1 Cum	40.25	6.0375	0

<b>Total Amount (a+b+c)</b>	15581.108031
<b>Total GST (a)</b>	143.0847
<b>OVERHEAD CHARGES @ 7.5% (+)</b>	1179.314454825
<b>CONTRACTOR PROFIT @ 7.5% (+)</b>	1267.7630389369
<b>LABOUR CESS @ 1% (+)</b>	181.71270224762
<b>Grand Total</b>	18352.982927009

Say For Unit 1 (Grand Total/10)	1835.2982927009
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### Item 3

**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  
First Floor

#### a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
<b>Combine :: Painting (AR0901b)</b>					
LR048 : Painter/ Polisher	0.055376344086022	Per day	612	33.890322580645	0
BRM137 : Red oxide Primer	0.054	1 Litre	142.7	7.7058	0
LR001 : Male mulia	0.055376344086022	Per day	462	25.583870967742	0
<b>Combine :: Painting (AR0903)</b>					
LR048 : Painter/ Polisher	0.13844086021505	Per day	612	84.725806451613	0
LR001 : Male mulia	0.12182795698925	Per day	462	56.284516129032	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	0.30732	0.01659528	0
BRM141 : Enamel paint	0.125	1 Litre	0.30732	0.038415	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)	233.91282640903
Total GST (a)	0
OVERHEAD CHARGES @ 7.5% (+)	17.543461980677
CONTRACTOR PROFIT @ 7.5% (+)	18.859221629228
LABOUR CESS @ 1% (+)	2.7031551001894
Grand Total	273.01866511913
Say For Unit 1 (Grand Total/1)	273.01866511913

**DAKSHYA KUMAR KUSUM**  
JE  
K.Nuagan Block

**Shovam Mohapatra**  
AEE  
K.Nuagan Block

**Subhrajali Pradhan**  
BDO  
K.Nuagan Block