

## Analysis

**OD/356/3402/118471/401472/00067159 : Repair Maintenance of Sukadeipur High School.**  
**Block : Rasulpur, Gram Panchayat : Jabara**  
**Created By: Satyananda Dash**

<b>Item 1</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	
<b>BRM174</b> : White Cement.	0.076	1Qntl	2006	152.456	0	
<b>BRM340</b> : Cement	1.074	1 Qntl.	543.88	584.12712	105.1428816	
<b>BRM028</b> : Screened and washed sharp sand for mortar	0.21	1 Cum	76.88	16.1448	0	
<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>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) Carriage Rate Details						
Particular	Quantity	Unit	Rate	Amount	GST	
<b>BRM174</b> : White Cement.	0.076	1Qntl	24.787	1.883812	0	
<b>BRM340</b> : Cement	1.074	1 Qntl.	24.787	26.621238	0	
<b>BRM028</b> : Screened and washed sharp sand for mortar	0.21	1 Cum	341.11	71.6331	0	
<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.	9.6011111	96.011111	0	

c) Royalty Rate Details						
Particular	Quantity	Unit	Rate	Amount	GST	
<b>BRM174</b> : White Cement.	0.076	1Qntl	0	0	0	
<b>BRM340</b> : Cement	1.074	1 Qntl.	0	0	0	

<b>BRM028</b> : Screened and washed sharp sand for mortar	0.21	1 Cum	274.25	57.5925	0
<b>BRM131</b> : Tiles up to Polished Vitrified floor tiles of premium grade having thickness 8 mm to 10mm conforming 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>	9837.109681
<b>Total GST (a)</b>	105.1428816
<b>OVERHEAD CHARGES @ 7.5% (+)</b>	745.668942195
<b>CONTRACTOR PROFIT @ 7.5% (+)</b>	801.59411285963
<b>LABOUR CESS @ 1% (+)</b>	114.89515617655
<b>Grand Total</b>	11604.410773831
<b>Say For Unit 1 (Grand Total/10)</b>	1160.4410773831

<b>Item 2</b>
<b>Painting (AR0918cb):</b> 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 <b>Finishing wall two coats with weather coat with one coat waterbound Primer</b>

<b>a) Specific Rate Details</b>					
Particular	Quantity	Unit	Rate	Amount	GST
<b>Combine :: Painting (AR0918f)</b>					
<b>BRM255</b> : Weather Coat (I.S.I.)	0.125	1 Ltr	193	24.125	0
<b>LR001</b> : Male mulia	0.064	Per day	462	29.568	0
<b>LR048</b> : Painter/ Polisher	0.054	Per day	612	33.048	0
<b>Combine :: Painting (AR0901di)</b>					
<b>BRM253</b> : Wall cement primer (I.S.I.) Water bound	0.090322580645161	1 Ltr	155.6	14.054193548387	0
<b>LR048</b> : Painter/ Polisher	0.053763440860215	Per day	612	32.903225806452	0
<b>LR001</b> : Male mulia	0.053763440860215	Per day	462	24.838709677419	0

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

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

<b>Total Amount (a+b+c)</b>	158.59050104032
<b>Total GST (a)</b>	0
<b>OVERHEAD CHARGES @ 7.5% (+)</b>	11.894287578024
<b>CONTRACTOR PROFIT @ 7.5% (+)</b>	12.786359146376
<b>LABOUR CESS @ 1% (+)</b>	1.8327114776472
<b>Grand Total</b>	185.10385924237
<b>Say For Unit 1 (Grand Total/1)</b>	185.10385924237

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