

## Analysis

**OD/362/3462/119641/408140/00062896 : Repair & Maintenance of Govt. PS,Balia,Haripur GP.  
Block : Chilika, Gram Panchayat : Haripur  
Created By:Poonam Mahapatra**

<b>Item 1</b>
<b>Flooring (AR0817aa):</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.
Sub-Item of Work <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)</b>

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	3.25	Per day	612	1989	0
<b>LR001</b> : Male mulia	3.25	Per day	462	1501.5	0
<b>LR008</b> : Sangi mulia	7.6	Per day	512	3891.2	0
<b>BRM340</b> : Cement	1.375	1 Qntl.	544.6	748.825	134.7885
<b>BRM028</b> : 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
<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.	10.5829445	105.829445	0
<b>BRM340</b> : Cement	1.375	1 Qntl.	28.354	38.98675	0
<b>BRM028</b> : Screened and washed sharp sand for mortar	0.15	1 Cum	1045.91	156.8865	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	43.25	6.4875	0

<b>Total Amount (a+b+c)</b>	15043.902195
<b>Total GST (a)</b>	134.7885
<b>LABOUR CESS @ 1% (+)</b>	151.78690695
<b>Grand Total</b>	15330.47760195
<b>Say For Unit 1 (Grand Total/10)</b>	1533.047760195

## Item 2

**Other Building Items. (AR1901B):** 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  
**Vitrified Tile 600mmx600mm Plain Ivory**

### a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
<b>BRM174</b> : White Cement.	0.076	1Qntl	2017.18	153.30568	0
<b>BRM340</b> : Cement	1.074	1 Qntl.	544.6	584.9004	105.282072
<b>BRM028</b> : Screened and washed sharp sand for mortar	0.21	1 Cum	62.58	13.1418	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	28.354	2.154904	0
<b>BRM340</b> : Cement	1.074	1 Qntl.	28.354	30.452196	0
<b>BRM028</b> : Screened and washed sharp sand for mortar	0.21	1 Cum	1045.91	219.6411	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.	10.5829445	105.829445	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	43.25	9.0825	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 Ia) of sizes Vitrified Tile 600mmx600mm Plain (Ivory)	10	1 Sqm.	0	0	0
<b>Total Amount (a+b+c)</b>	9949.148025				
<b>Total GST (a)</b>	105.282072				
<b>LABOUR CESS @ 1% (+)</b>	100.54430097				
<b>Grand Total</b>	10154.97439797				
<b>Say For Unit 1 (Grand Total/10)</b>	1015.497439797				

**PRIYADARSHINI MADHUSMITA**  
**JE**  
**Chilika Block**

**MADHUSMITA TRPATHY**  
**AEE**  
**Chilika Block**

**Poonam Mahapatra**  
**BDO**  
**Chilika Block**