

Analysis

**OD/365/3487/120037/390674/00065517 : REPAIR AND MAINTENANCE OF GOVT. P.S
MANDIRSAHI
Block : Badasahi, Gram Panchayat : Badasahi
Created By: BANAJA DAS**

Item 1

Flooring (AR0817aa): 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

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)

a) Specific Rate Details

| Particular | Quantity | Unit | Rate | Amount | GST |
|--|----------|---------|--------|---------|--------|
| 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 |
| BRMMR0027 : Wax Polish | 10 | 1 Sqm | 8.5 | 85 | 0 |
| LR044 : Mason | 3.25 | Per day | 612 | 1989 | 0 |
| LR001 : Male mulia | 3.25 | Per day | 462 | 1501.5 | 0 |
| LR008 : Sangi mulia | 7.6 | Per day | 512 | 3891.2 | 0 |
| BRM340 : Cement | 1.375 | 1 Qntl. | 608 | 836 | 150.48 |
| BRM028 : Screened and washed sharp sand for mortar | 0.15 | 1 Cum | 66.85 | 10.0275 | 0 |

b) Carriage Rate Details

| Particular | Quantity | Unit | Rate | Amount | GST |
|--|----------|---------|------------|------------|-----|
| 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. | 22.6922231 | 226.922231 | 0 |
| BRM340 : Cement | 1.375 | 1 Qntl. | 42.622 | 58.60525 | 0 |
| BRM028 : Screened and washed sharp sand for mortar | 0.15 | 1 Cum | 796.81 | 119.5215 | 0 |

c) Royalty Rate Details

| Particular | Quantity | Unit | Rate | Amount | GST |
|------------|----------|------|------|--------|-----|
|------------|----------|------|------|--------|-----|

| | | | | | |
|--|-------|------------|--------|----------|---|
| BRM131 : 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 |
| BRM340 : Cement | 1.375 | 1 Qntl. | 0 | 0 | 0 |
| BRM028 : Screened and washed sharp sand for mortar | 0.15 | 1 Cum | 789.25 | 118.3875 | 0 |

| | |
|--|-----------------|
| Total Amount (a+b+c) | 15346.963981 |
| Total GST (a) | 150.48 |
| OVERHEAD CHARGES @ 7.5% (+) | 1162.308298575 |
| CONTRACTOR PROFIT @ 7.5% (+) | 1249.4814209681 |
| LABOUR CESS @ 1% (+) | 179.09233700543 |
| Grand Total | 18088.326037549 |
| Say For Unit 1 (Grand Total/10) | 1808.8326037549 |

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| Item 2 |
| Dismantling (AR1612): Dismantling and removing 2.5 cm. thick artificial stone flooring including stacking the useful materials for reuse and removing the debris within 50m lead and as per direction of Engineer-in-Charge. |
| Sub-Item of Work Dismantling and removing 2.5 cm. thick artificial stone flooring |

| a) Specific Rate Details | | | | | |
|---|----------|---------|------|-----------------|-----|
| Particular | Quantity | Unit | Rate | Amount | GST |
| LR002 : Female mulia | 1.25 | Per day | 462 | 577.5 | 0 |
| LR001 : Male mulia | 0.75 | Per day | 462 | 346.5 | 0 |
| Total Amount (a+b+c) | | | | 924 | |
| Total GST (a) | | | | 0 | |
| OVERHEAD CHARGES @ 7.5% (+) | | | | 69.3 | |
| CONTRACTOR PROFIT @ 7.5% (+) | | | | 74.4975 | |
| LABOUR CESS @ 1% (+) | | | | 10.677975 | |
| Grand Total | | | | 1078.475475 | |
| Say For Unit 1 (Grand Total/9.3) | | | | 115.96510483871 | |

JAYSHREE ACHARYA
JE
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AEE
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BDO
Badasahi Block