

Analysis

OD/346/3304/116221/393685/00071751 : Repair & Maintenance of Khiripada Primary School
Block : Khaira, Gram Panchayat : Makhanpur
Created By:Narayan Sahu

Item 1

Other Building Items. (AR1901Ac): Supplying, fitting and fixing Vitrified Tile 600mmx1200mmsize of approved shade and make (Single Charge) with application of polymer modified quick set cement based water resistant adhesive conforming to IS :15477 of 3mm thick bed and filling joints with white cement of approved quality including cost of all materials, labour ,T&P,etc. required for the work all complete as per direction of Engineer-in-Charge.

Sub-Item of Work

Supplying, fitting and fixing Vitrified Tile 600mmx1200mmsize of approved shade and make (Single Charge) with application of polymer modified quick set cement based water resistant adhesive conforming to IS :15477 of 3mm thick bed and filling joints with

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRMM332 : Vitrified Floor Tile 600mm x 1200mm size of approved shade and make (Single Charge) (New miscellaneous Materials)	10	1 Sqm.	611.26	6112.6	0
LR001 : Male mulia	2.16	Per day	462	997.92	0
LR044 : Mason	2.16	Per day	612	1321.92	0
BRM174 : White Cement.	0.076	1Qntl	2017.18	153.30568	0
BRM256 : Adhesive (I.S.I.)	54	1 Kg	217.4	11739.6	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM174 : White Cement.	0.076	1Qntl	36.677	2.787452	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM174 : White Cement.	0.076	1Qntl	0	0	0

Total Amount (a+b+c)	20328.133132
Total GST (a)	0
OVERHEAD CHARGES @ 7.5% (+)	1524.6099849
CONTRACTOR PROFIT @ 7.5% (+)	1638.9557337675
LABOUR CESS @ 1% (+)	234.91698850667
Grand Total	23726.615839174
Say For Unit 1 (Grand Total/10)	2372.6615839174

Item 2

Flooring (AR0817adk): Fixing Vitrified Tile 600mm x 1200mm size of approved shade and make (Single Charge) 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

Fixing Vitrified Floor Tile 600mm x 1200mm size of approved shade and make (Single Charge) in in dados skirting and risers of steps on 12mm thick cement plaster (1:3)(For repair and maintenance)

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRMM332 : Vitrified Floor Tile 600mm x 1200mm size of approved shade and make (Single Charge) (New miscellaneous Materials)	10	1 Sqm.	611.26	6112.6	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.	537.2	738.65	132.957
BRM028 : 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
BRM340 : Cement	1.375	1 Qntl.	24.787	34.082125	0
BRM028 : Screened and washed sharp sand for mortar	0.15	1 Cum	1009.11	151.3665	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	1.375	1 Qntl.	0	0	0
BRM028 : Screened and washed sharp sand for mortar	0.15	1 Cum	442.25	66.3375	0

Total Amount (a+b+c)	14581.268125
Total GST (a)	132.957
OVERHEAD CHARGES @ 7.5% (+)	1103.566884375
CONTRACTOR PROFIT @ 7.5% (+)	1186.3344007031
LABOUR CESS @ 1% (+)	170.04126410078
Grand Total	17174.167674179
Say For Unit 1 (Grand Total/10)	1717.4167674179

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