

Analysis

**OD/355/3389/118124/397986/00016933 : Completion of Additional Class room of GB Women's
College, Vill/GP-Kaduapada
Block : Jagatsinghpur, Gram Panchayat : Kaduapada
Created By:Sri Ashutosh Mishra**

Item 1

Plastering (AR1014): 16mm thick cement Plaster in CM (1:6) over brick work in inside including racking out joints finishing smooth with proper plumb and line, curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc comp.and as per direction of Engineer-in-charge.

Sub-Item of Work
First Floor

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
LR002 : Female mulia	0.1133	Per day	462	52.3446	0
LR001 : Male mulia	0.1339	Per day	462	61.8618	0
LR025 : Mason	0.1648	Per day	562	92.6176	0
BRM340 : Cement	0.043	1 Qntl.	588.54	25.30722	7.0860216
BRM028 : Screened and washed sharp sand for mortar	0.018	1 Cum	71.71	1.29078	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	0.043	1 Qntl.	24.787	1.065841	0
BRM028 : Screened and washed sharp sand for mortar	0.018	1 Cum	341.11	6.13998	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	0.043	1 Qntl.	0	0	0
BRM028 : Screened and washed sharp sand for mortar	0.018	1 Cum	77.25	1.3905	0

Total Amount (a+b+c)	242.018321
Total GST (a)	7.0860216
LABOUR CESS @ 1% (+)	2.491043426
Grand Total	251.595386026
Say For Unit 1 (Grand Total/1)	251.595386026

Item 2

Plastering (AR1004i): 12mm thick cement plaster (1:6) over Brick work in outside including racking out joints finishing smooth with proper plumb and line curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc. comp.and as per direction of Engineer-in-charge.

Sub-Item of Work
First Floor

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
LR002 : Female mulia	0.0525	Per day	462	24.255	0
LR001 : Male mulia	0.0735	Per day	462	33.957	0
LR025 : Mason	0.147	Per day	562	82.614	0
BRM340 : Cement	0.0358	1 Qntl.	588.54	21.069732	5.89952496
BRM028 : Screened and washed sharp sand for mortar	0.015	1 Cum	71.71	1.07565	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	0.0358	1 Qntl.	24.787	0.8873746	0
BRM028 : Screened and washed sharp sand for mortar	0.015	1 Cum	341.11	5.11665	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	0.0358	1 Qntl.	0	0	0
BRM028 : Screened and washed sharp sand for mortar	0.015	1 Cum	77.25	1.15875	0

Total Amount (a+b+c)	170.1341566
Total GST (a)	5.89952496
LABOUR CESS @ 1% (+)	1.7603368156
Grand Total	177.7940183756
Say For Unit 1 (Grand Total/1)	177.7940183756

Item 3

Plastering (AR1027): 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside including chipping with proper level and line, curing for the proper period with cost conveyance, royalty, taxes of all materials, labor, and T & P required for the work, etc comp. and as per the direction of the Engineer-in-charge.

Sub-Item of Work
First Floor

a) Specific Rate Details					
Particular	Quantity	Unit	Rate	Amount	GST
LR001 : Male mulia	0.1236	Per day	462	57.1032	0
LR002 : Female mulia	0.0515	Per day	462	23.793	0
LR025 : Mason	0.1442	Per day	562	81.0404	0
BRM340 : Cement	0.0372	1 Qntl.	588.54	21.893688	6.13023264
BRM028 : Screened and washed sharp sand for mortar	0.0075	1 Cum	71.71	0.537825	0

b) Carriage Rate Details					
Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	0.0372	1 Qntl.	24.787	0.9220764	0
BRM028 : Screened and washed sharp sand for mortar	0.0075	1 Cum	341.11	2.558325	0

c) Royalty Rate Details					
Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	0.0372	1 Qntl.	0	0	0
BRM028 : Screened and washed sharp sand for mortar	0.0075	1 Cum	77.25	0.579375	0

Total Amount (a+b+c)	188.4278894				
Total GST (a)	6.13023264				
LABOUR CESS @ 1% (+)	1.9455812204				
Grand Total	196.5037032604				
Say For Unit 1 (Grand Total/1)	196.5037032604				

Item 4
Iron Work (AR1704): Supplying, fitting & fixing of Mild steel and put up for frames & shutters of Doors and windows fixing in position with cost, conveyance, taxes of all materials, labours and T & P required for the work etc. as per direction of Engineer-in-charge.
Sub-Item of Work Iron Doors and windows fixing

a) Specific Rate Details					
Particular	Quantity	Unit	Rate	Amount	GST
BRM341 : Steel	0.508	1 Qntl.	6598.31	3351.94148	603.3494664
LR001 : Male mulia	3.25	Per day	462	1501.5	0
LR011 : Helper to carpenter or Blacksmith/ Painter/ Blaster/Plumber/ Electrician/ Fitter/Welder	1	Per day	512	512	0

LR028 : Fitter	1	Per day	562	562	0
LR047 : Fitter	1	Per day	612	612	0
LR026 : Black smith	1	Per day	562	562	0
LR046 : Blacksmith	0.75	Per day	612	459	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM341 : Steel	0.508	1 Qntl.	24.787	12.591796	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM341 : Steel	0.508	1 Qntl.	0	0	0

Total Amount (a+b+c)					7573.033276
Total GST (a)					603.3494664
LABOUR CESS @ 1% (+)					81.763827424
Grand Total					8258.146569824
Say For Unit 1 (Grand Total/0.508)					16256.194035087

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