

Analysis

**OD/361/3453/119490/385940/00066792 : REPAIR AND MAINTENANCE OF GOVT. PS
BADAJAMUPOSI
Block : Patana, Gram Panchayat : Saraskola
Created By:KendujharPatanaBDO**

Item 1
Dismantling (AR1616): Dismantling G.C.I. or A.C. sheet roofing after carefully removing the bolts and nuts including stacking of the materials for reuse and removing the debris within 50m lead and as per direction of Engineer-in-Charge.
Sub-Item of Work Dismantling G.C.I. or A.C. sheet roofing

a) Specific Rate Details					
Particular	Quantity	Unit	Rate	Amount	GST
LR002 : Female mulia	1	Per day	462	462	0
LR001 : Male mulia	0.5	Per day	462	231	0
LR028 : Fitter	0.25	Per day	562	140.5	0
Total Amount (a+b+c)				833.5	
Total GST (a)					0
OVERHEAD CHARGES @ 7.5% (+)					62.5125
CONTRACTOR PROFIT @ 7.5% (+)					67.2009375
LABOUR CESS @ 1% (+)					9.632134375
Grand Total					972.845571875
Say For Unit 1 (Grand Total/9.3)					104.60705073925

Item 2
Roofing (AR1132i): Supplying, fitting & fixing of G.C.I. Sheet (0.40mm thick) in roof drilling hole in wind ties including fixing of ridges valleys wind ties etc. including cost of fitting, Labour and material etc. complete as per direction of Engineer-in-Charge
Sub-Item of Work Supplying, feeting & fixing of G.C.I. Sheet (0.40mm thick) in roof drilling hole in wind ties

a) Specific Rate Details					
Particular	Quantity	Unit	Rate	Amount	GST
BRM150 : G.C.I. Sheet 0.40mm thick	9.3	1 Sqm.	333.12	3098.016	0
LR001 : Male mulia	2	Per day	462	924	0
LR047 : Fitter	1	Per day	612	612	0
LR045 : Carpenter	0.5	Per day	612	306	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM150 : G.C.I. Sheet 0.40mm thick	9.3	1 Sqm.	1.4022638	13.04105334	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM150 : G.C.I. Sheet 0.40mm thick	9.3	1 Sqm.	0	0	0

Total Amount (a+b+c)	4953.05705334				
Total GST (a)	0				
OVERHEAD CHARGES @ 7.5% (+)	371.4792790005				
CONTRACTOR PROFIT @ 7.5% (+)	399.34022492554				
LABOUR CESS @ 1% (+)	57.23876557266				
Grand Total	5781.1153228387				
Say For Unit 1 (Grand Total/9.3)	621.62530353104				

Item 3

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				

Item 4

Flooring (AR0802ii): 2.5 cm thick A.S. flooring in C.C (1:2:4) with 12 mm size HG Hand broken chips including punning incl. cost, conveyance & royalty of materials as per direction of Engineer-in-charge.

Sub-Item of Work

2.5 cm thick A.S. flooring in C.C (1:2:4) with 12 mm size HG Hand broken chips

a) Specific Rate Details						
Particular	Quantity	Unit	Rate	Amount	GST	
LR001 : Male mulia	0.14	Per day	462	64.68	0	
LR002 : Female mulia	0.22	Per day	462	101.64	0	
LR044 : Mason	0.13	Per day	612	79.56	0	
BRM340 : Cement	0.0858	1 Qntl.	567.52	48.693216	8.76477888	
BRM028 : Screened and washed sharp sand for mortar	0.012	1 Cum	65	0.78	0	
BRM057 : Granite Stone broken chips 12mm. size (Minimum 65% by Wt. Passing through 13.2mm sieve & retained on 9.50mm sieve but whole should pass through 19mm sieve)(Hand broken)	0.023	1 Cum.	1085.19	24.95937	0	

b) Carriage Rate Details						
Particular	Quantity	Unit	Rate	Amount	GST	
BRM340 : Cement	0.0858	1 Qntl.	30.732	2.6368056	0	
BRM028 : Screened and washed sharp sand for mortar	0.012	1 Cum	731.71	8.78052	0	
BRM057 : Granite Stone broken chips 12mm. size (Minimum 65% by Wt. Passing through 13.2mm sieve & retained on 9.50mm sieve but whole should pass through 19mm sieve)(Hand broken)	0.023	1 Cum.	731.71	16.82933	0	

c) Royalty Rate Details						
Particular	Quantity	Unit	Rate	Amount	GST	
BRM340 : Cement	0.0858	1 Qntl.	0	0	0	
BRM028 : Screened and washed sharp sand for mortar	0.012	1 Cum	50.25	0.603	0	
BRM057 : Granite Stone broken chips 12mm. size (Minimum 65% by Wt. Passing through 13.2mm sieve & retained on 9.50mm sieve but whole should pass through 19mm sieve)(Hand broken)	0.023	1 Cum.	424.5	9.7635	0	

Total Amount (a+b+c)	358.9257416					
Total GST (a)	8.76477888					
OVERHEAD CHARGES @ 7.5% (+)	27.576789036					
CONTRACTOR PROFIT @ 7.5% (+)	29.6450482137					
LABOUR CESS @ 1% (+)	4.249123577297					
Grand Total	429.161481307					
Say For Unit 1 (Grand Total/1)	429.161481307					

Item 5

Painting (AR0921): Finishing wall One Coat with distemper of approved shades on old work to give an even shade including all costs of labor, Paint and Brushes required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)

Sub-Item of Work

Finishing wall One Coat with distemper of approved shades on old work (Inside)

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM142 : Distemper	1.66	1 Kg.	70.1	116.366	0
LR001 : Male mulia	0.4	Per day	462	184.8	0
LR048 : Painter/ Polisher	0.33	Per day	612	201.96	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM142 : Distemper	1.66	1 Kg.	0.30732	0.5101512	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM142 : Distemper	1.66	1 Kg.	0	0	0

Total Amount (a+b+c)

503.6361512

Total GST (a)

0

OVERHEAD CHARGES @ 7.5% (+)

37.77271134

CONTRACTOR PROFIT @ 7.5% (+)

40.6056646905

LABOUR CESS @ 1% (+)

5.820145272305

Grand Total

587.83467250281

Say For Unit 1 (Grand Total/10)

58.783467250281

Item 6

Painting (AR0918Ai): Finishing wall one coat with weather coat including all costs of labour, Paint, Primer and Brushes required for the work etc. complete and as per direction of Engineer-in-charge.

Sub-Item of Work

Finishing wall one coat with weather coat

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM255 : Weather Coat (I.S.I.)	0.75	1 Ltr	194.79	146.0925	0
LR001 : Male mulia	0.43	Per day	462	198.66	0
LR048 : Painter/ Polisher	0.36	Per day	612	220.32	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
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BRM255 : Weather Coat (I.S.I.)	0.75	1 Ltr	0.30732	0.23049	0
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c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM255 : Weather Coat (I.S.I.)	0.75	1 Ltr	0	0	0

Total Amount (a+b+c)	565.30299				
Total GST (a)	0				
OVERHEAD CHARGES @ 7.5% (+)	42.39772425				
CONTRACTOR PROFIT @ 7.5% (+)	45.57755356875				
LABOUR CESS @ 1% (+)	6.5327826781875				
Grand Total	659.81105049694				
Say For Unit 1 (Grand Total/10)	65.981105049694				

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