

Analysis

**OD/355/3386/118046/398384/00111881 : Repair and Maintenance of Building of Salabelapur
AWC**

**Block : Balikuda, Gram Panchayat : Apandara
Created By:Sagar Kumar Nanda**

Item 1					
Plastering (AR1004): 12mm thick cement plster (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 12mm thick cement plster (1:6) over Brick work in inside					
a) Specific Rate Details					
Particular	Quantity	Unit	Rate	Amount	GST
LR002 : Female mulia	0.05	Per day	462	23.1	0
LR001 : Male mulia	0.07	Per day	462	32.34	0
LR025 : Mason	0.14	Per day	562	78.68	0
BRM340 : Cement	0.0358	1 Qntl.	563.56	20.175448	3.63158064
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	601.51	9.02265	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)				166.4398726	
Total GST (a)				3.63158064	
OVERHEAD CHARGES @ 7.5% (+)				12.755358993	
CONTRACTOR PROFIT @ 7.5% (+)				13.712010917475	
LABOUR CESS @ 1% (+)				1.9653882315047	
Grand Total				198.50421138198	
Say For Unit 1 (Grand Total/1)				198.50421138198	

Item 2

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

16mm thick cement Plaster in CM (1:6) over brick work in inside.

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
LR002 : Female mulia	0.11	Per day	462	50.82	0
LR001 : Male mulia	0.13	Per day	462	60.06	0
LR025 : Mason	0.16	Per day	562	89.92	0
BRM340 : Cement	0.043	1 Qntl.	563.56	24.23308	4.3619544
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	601.51	10.82718	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)

239.607381

Total GST (a)

4.3619544

OVERHEAD CHARGES @ 7.5% (+)

18.297700155

CONTRACTOR PROFIT @ 7.5% (+)

19.670027666625

LABOUR CESS @ 1% (+)

2.8193706322163

Grand Total

284.75643385384

Say For Unit 1 (Grand Total/1)

284.75643385384

Item 3

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.	563.56	48.353448	8.70362064
BRM028 : Screened and washed sharp sand for mortar	0.012	1 Cum	71.71	0.86052	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.	1066.86	24.53778	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	0.0858	1 Qntl.	24.787	2.1267246	0
BRM028 : Screened and washed sharp sand for mortar	0.012	1 Cum	601.51	7.21812	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.	1505.91	34.63593	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	77.25	0.927	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.	444.5	10.2235	0

Total Amount (a+b+c)	374.7630226
Total GST (a)	8.70362064
OVERHEAD CHARGES @ 7.5% (+)	28.759998243
CONTRACTOR PROFIT @ 7.5% (+)	30.916998111225
LABOUR CESS @ 1% (+)	4.4314363959422
Grand Total	447.57507599017
Say For Unit 1 (Grand Total/1)	447.57507599017

Item 4

Painting (AR0918ib): Finishing wall two coats with waterproofing cement paint with one coat waterbound Primer including all costs of labour, Paint, Primer, Brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge. (Outside)

Sub-Item of Work

Finishing wall two coats with waterproofing cement paint with one coat waterbound Primer

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
Combine :: Painting (AR0918)					
LR001 : Male mulia	0.032	Per day	462	14.784	0
LR048 : Painter/ Polisher	0.022	Per day	612	13.464	0
BRM143 : Cement paint	0.25	1 Kg.	47.83	11.9575	0
Combine :: Painting (AR0901di)					
BRM253 : Wall cement primer (I.S.I.) Water bound	0.090322580645161	1 Ltr	159.03	14.364	0
LR048 : Painter/ Polisher	0.053763440860215	Per day	612	32.903225806452	0
LR001 : Male mulia	0.053763440860215	Per day	462	24.838709677419	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM143 : Cement paint	0.25	1 Kg.	0.24787	0.0619675	0
BRM253 : Wall cement primer (I.S.I.) Water bound	0.090322580645161	1 Ltr	0.24787	0.022388258064516	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM143 : Cement paint	0.25	1 Kg.	0	0	0
BRM253 : Wall cement primer (I.S.I.) Water bound	0.090322580645161	1 Ltr	0	0	0

Total Amount (a+b+c)	112.39579124194
Total GST (a)	0
OVERHEAD CHARGES @ 7.5% (+)	8.4296843431452
CONTRACTOR PROFIT @ 7.5% (+)	9.061910668881
LABOUR CESS @ 1% (+)	1.2988738625396
Grand Total	131.1862601165
Say For Unit 1 (Grand Total/1)	131.1862601165

Item 5

Painting (AR0922b): Finishing wall surface with two coats with distemper of approved shades above one coat waterbound Primer for new work to give an even shade including all costs of labor, Paint, Primer, Brushes and putty required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)

Sub-Item of Work

Finishing wall surface with two coats with distemper of approved shades above one coat waterbound Primer on new work (Inside)

a) Specific Rate Details					
Particular	Quantity	Unit	Rate	Amount	GST
Combine :: Painting (AR0922)					
LR048 : Painter/ Polisher	0.052	Per day	612	31.824	0
BRM142 : Distemper	0.25	1 Kg.	70.1	17.525	0
LR001 : Male mulia	0.062	Per day	462	28.644	0
Combine :: Painting (AR0901d)					
BRM253 : Wall cement primer (I.S.I.) Water bound	0.084	1 Ltr	159.03	13.35852	0
LR048 : Painter/ Polisher	0.053763440860215	Per day	612	32.903225806452	0
LR001 : Male mulia	0.053763440860215	Per day	462	24.838709677419	0

b) Carriage Rate Details					
Particular	Quantity	Unit	Rate	Amount	GST
BRM142 : Distemper	0.25	1 Kg.	0.24787	0.0619675	0
BRM253 : Wall cement primer (I.S.I.) Water bound	0.084	1 Ltr	0.24787	0.02082108	0

c) Royalty Rate Details					
Particular	Quantity	Unit	Rate	Amount	GST
BRM142 : Distemper	0.25	1 Kg.	0	0	0
BRM253 : Wall cement primer (I.S.I.) Water bound	0.084	1 Ltr	0	0	0

Total Amount (a+b+c)	149.17624406387				
Total GST (a)	0				
OVERHEAD CHARGES @ 7.5% (+)	11.18821830479				
CONTRACTOR PROFIT @ 7.5% (+)	12.02733467765				
LABOUR CESS @ 1% (+)	1.7239179704631				
Grand Total	174.11571501677				
Say For Unit 1 (Grand Total/1)	174.11571501677				

Item 6
Painting (AR0903a): Painting two coats of enamel paint with a coat of wood primer in inner surface paint including all costs of labour, Paint, Primer, brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Inside)
Sub-Item of Work Painting two coats of enamel paint with a coat of wood primer in inner surface paint (Inside)

a) Specific Rate Details					
Particular	Quantity	Unit	Rate	Amount	GST
Combine :: Painting (AR0903)					
LR048 : Painter/ Polisher	0.13440860215054	Per day	612	82.258064516129	0

LR001 : Male mulia	0.11827956989247	Per day	462	54.645161290323	0
BRM141 : Enamel paint	0.125	1 Litre	205.34	25.6675	0
Combine :: Painting (AR0901a)					
LR048 : Painter/ Polisher	0.053763440860215	Per day	612	32.903225806452	0
BRM138 : Wood Primer	0.075	1 Litre	155.08	11.631	0
LR001 : Male mulia	0.053763440860215	Per day	462	24.838709677419	0

b) Carriage Rate Details					
Particular	Quantity	Unit	Rate	Amount	GST
BRM141 : Enamel paint	0.125	1 Litre	0.24787	0.03098375	0
BRM138 : Wood Primer	0.075	1 Litre	0.24787	0.01859025	0

c) Royalty Rate Details					
Particular	Quantity	Unit	Rate	Amount	GST
BRM141 : Enamel paint	0.125	1 Litre	0	0	0
BRM138 : Wood Primer	0.075	1 Litre	0	0	0

Total Amount (a+b+c)	231.99323529032
Total GST (a)	0
OVERHEAD CHARGES @ 7.5% (+)	17.399492646774
CONTRACTOR PROFIT @ 7.5% (+)	18.704454595282
LABOUR CESS @ 1% (+)	2.6809718253238
Grand Total	270.7781543577
Say For Unit 1 (Grand Total/1)	270.7781543577

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