

## Analysis

**OD/361/3452/119461/386168/00015625 : Repair & Maintenance of AWC at Ghuturu-2**  
**Block : Kendujhar Sadar, Gram Panchayat : Mandua**  
**Created By:Binod Chandra Panda**

<b>Item 1</b>
<b>Plastering (AR1014k):</b> 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(For repair and maintenance).
Sub-Item of Work <b>16mm thick cement Plaster in CM (1:6) over brick work in inside (inside)(For repair and maintenance) .</b>

a) Specific Rate Details					
Particular	Quantity	Unit	Rate	Amount	GST
LR002 : Female mulia	0.1122	Per day	462	51.8364	0
LR001 : Male mulia	0.1326	Per day	462	61.2612	0
LR025 : Mason	0.1632	Per day	562	91.7184	0
BRM340 : Cement	0.043	1 Qntl.	567.52	24.40336	6.8329408
BRM028 : Screened and washed sharp sand for mortar	0.018	1 Cum	65	1.17	0

b) Carriage Rate Details					
Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	0.043	1 Qntl.	27.165	1.168095	0
BRM028 : Screened and washed sharp sand for mortar	0.018	1 Cum	666.61	11.99898	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	50.25	0.9045	0

<b>Total Amount (a+b+c)</b>	244.460935
<b>Total GST (a)</b>	6.8329408
<b>LABOUR CESS @ 1% (+)</b>	2.512938758
<b>Grand Total</b>	253.806814558
<b>Say For Unit 1 (Grand Total/1)</b>	253.806814558

<b>Item 2</b>
<b>Painting (AR0903k):</b> Painting two coats of enamel paint in inner surface paint including all costs of labour, Paint and brushes required for the work etc. complete and as per direction of Engineer-in-charge.(Inside)(For repair and maintenance)

Sub-Item of Work

**Painting two coats of enamel paint in inner surface paint (Inner surface)(For repair and maintenance).**

**a) Specific Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
LR048 : Painter/ Polisher	1.275	Per day	612	780.3	0
LR001 : Male mulia	1.122	Per day	462	518.364	0
BRM141 : Enamel paint	1.1625	1 Litre	205.34	238.70775	0

**b) Carriage Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
BRM141 : Enamel paint	1.1625	1 Litre	0.27165	0.315793125	0

**c) Royalty Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
BRM141 : Enamel paint	1.1625	1 Litre	0	0	0

**Total Amount (a+b+c)**

1537.687543125

**Total GST (a)**

0

**LABOUR CESS @ 1% (+)**

15.37687543125

**Grand Total**

1553.0644185563

**Say For Unit 1 (Grand Total/9.3)**

166.99617403831

**Item 3**

**Painting (AR0921bk):** Finishing wall One Coat with distemper of approved shades with one coat water bound Primer on old 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)(For repair and maintenance).

Sub-Item of Work

**Finishing wall One Coat with distemper of approved shades with one coat water bound Primer on old work (Inside)(For repair and maintenance).**

**a) Specific Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
<b>Combine :: Painting (AR0921k)</b>					
BRM142 : Distemper	0.166	1 Kg.	70.1	11.6366	0
LR001 : Male mulia	0.0408	Per day	462	18.8496	0
LR048 : Painter/ Polisher	0.03366	Per day	612	20.59992	0
<b>Combine :: Painting (AR0901dk)</b>					
BRM253 : Wall cement primer (I.S.I.) Water bound	0.084	1 Ltr	159.03	13.35852	0
LR048 : Painter/ Polisher	0.054838709677419	Per day	612	33.561290322581	0
LR001 : Male mulia	0.054838709677419	Per day	462	25.335483870968	0

<b>b) Carriage Rate Details</b>					
Particular	Quantity	Unit	Rate	Amount	GST
BRM142 : Distemper	0.166	1 Kg.	0.27165	0.0450939	0
BRM253 : Wall cement primer (I.S.I.) Water bound	0.084	1 Ltr	0.27165	0.0228186	0

<b>c) Royalty Rate Details</b>					
Particular	Quantity	Unit	Rate	Amount	GST
BRM142 : Distemper	0.166	1 Kg.	0	0	0
BRM253 : Wall cement primer (I.S.I.) Water bound	0.084	1 Ltr	0	0	0

<b>Total Amount (a+b+c)</b>	123.40932669355				
<b>Total GST (a)</b>	0				
<b>LABOUR CESS @ 1% (+)</b>	1.2340932669355				
<b>Grand Total</b>	124.64341996048				
<b>Say For Unit 1 (Grand Total/1)</b>	124.64341996048				

<b>Item 4</b>
<b>Plastering (AR1026k):</b> 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside 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(For repair and maintenance).
Sub-Item of Work <b>6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside (inside)(For repair and maintenance).</b>

<b>a) Specific Rate Details</b>					
Particular	Quantity	Unit	Rate	Amount	GST
LR002 : Female mulia	0.051	Per day	462	23.562	0
LR001 : Male mulia	0.0714	Per day	462	32.9868	0
LR025 : Mason	0.1428	Per day	562	80.2536	0
BRM340 : Cement	0.0271	1 Qntl.	567.52	15.379792	4.30634176
BRM028 : Screened and washed sharp sand for mortar	0.0075	1 Cum	65	0.4875	0

<b>b) Carriage Rate Details</b>					
Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	0.0271	1 Qntl.	27.165	0.7361715	0
BRM028 : Screened and washed sharp sand for mortar	0.0075	1 Cum	666.61	4.999575	0

<b>c) Royalty Rate Details</b>					
Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	0.0271	1 Qntl.	0	0	0
BRM028 : Screened and washed sharp sand for mortar	0.0075	1 Cum	50.25	0.376875	0

<b>Total Amount (a+b+c)</b>	158.7823135
<b>Total GST (a)</b>	4.30634176
<b>LABOUR CESS @ 1% (+)</b>	1.6308865526
<b>Grand Total</b>	164.7195418126
<b>Say For Unit 1 (Grand Total/1)</b>	164.7195418126

### Item 5

**Painting (AR0918cb):** Finishing wall two coats with weather coat 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 weather coat with one coat waterbound Primer**

#### a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
<b>Combine :: Painting (AR0918f)</b>					
<b>BRM255 : Weather Coat (I.S.I.)</b>	0.125	1 Ltr	194.79	24.34875	0
<b>LR001 : Male mulia</b>	0.064	Per day	462	29.568	0
<b>LR048 : Painter/ Polisher</b>	0.054	Per day	612	33.048	0
<b>Combine :: Painting (AR0901di)</b>					
<b>BRM253 : Wall cement primer (I.S.I.) Water bound</b>	0.090322580645161	1 Ltr	159.03	14.364	0
<b>LR048 : Painter/ Polisher</b>	0.053763440860215	Per day	612	32.903225806452	0
<b>LR001 : Male mulia</b>	0.053763440860215	Per day	462	24.838709677419	0

#### b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
<b>BRM255 : Weather Coat (I.S.I.)</b>	0.125	1 Ltr	0.27165	0.03395625	0
<b>BRM253 : Wall cement primer (I.S.I.) Water bound</b>	0.090322580645161	1 Ltr	0.27165	0.024536129032258	0

#### c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
<b>BRM255 : Weather Coat (I.S.I.)</b>	0.125	1 Ltr	0	0	0
<b>BRM253 : Wall cement primer (I.S.I.) Water bound</b>	0.090322580645161	1 Ltr	0	0	0

<b>Total Amount (a+b+c)</b>	159.1291778629
<b>Total GST (a)</b>	0
<b>LABOUR CESS @ 1% (+)</b>	1.591291778629
<b>Grand Total</b>	160.72046964153
<b>Say For Unit 1 (Grand Total/1)</b>	160.72046964153

**Kandarpa Palei**  
**JE**  
**Kendujhar Sadar Block**

**Sabyasachi Pradhan**  
**AEE**  
**Kendujhar Sadar Block**

**Binod Chandra Panda**  
**BDO**  
**Kendujhar Sadar Block**