

## Analysis

**OD/367/3523/120593/406127/00111491 : Repair of Bhapur Market Complex**  
**Block : Bhapur, Gram Panchayat : Bhapur**  
**Created By: SARADA PRASANNA PANDA**

<b>Item 1</b>
<b>Iron Work (AR1701):</b> Labour for hoisting joints, trusses and placing in position with all cost of labour and machinery and T & P required for the work etc. as per direction of Engineer-in-Charge.
Sub-Item of Work <b>Labour for hoisting joints, trusses and placing in position</b>

a) Specific Rate Details					
Particular	Quantity	Unit	Rate	Amount	GST
LR001 : Male mulia	0.17	Per day	462	78.54	0
LR008 : Sangi mulia	1	Per day	512	512	0
<b>Total Amount (a+b+c)</b>				590.54	
<b>Total GST (a)</b>					0
<b>OVERHEAD CHARGES @ 7.5% (+)</b>					44.2905
<b>CONTRACTOR PROFIT @ 7.5% (+)</b>					47.6122875
<b>LABOUR CESS @ 1% (+)</b>					6.824427875
<b>Grand Total</b>					689.267215375
<b>Say For Unit 1 (Grand Total/0.508)</b>					1356.8252271161

<b>Item 2</b>
<b>Painting (AR0901di):</b> Priming one coat with outer surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.
Sub-Item of Work <b>Priming one coat with outer surface primer of approved quality water-bound primer over plastering surfaces(outer surface )</b>

a) Specific Rate Details					
Particular	Quantity	Unit	Rate	Amount	GST
BRM253 : Wall cement primer (I.S.I.) Water bound	0.84	1 Ltr	159.03	133.5852	0
LR048 : Painter/ Polisher	0.5	Per day	612	306	0
LR001 : Male mulia	0.5	Per day	462	231	0

b) Carriage Rate Details					
Particular	Quantity	Unit	Rate	Amount	GST
BRM253 : Wall cement primer (I.S.I.) Water bound	0.84	1 Ltr	0.24787	0.2082108	0

<b>c) Royalty Rate Details</b>					
Particular	Quantity	Unit	Rate	Amount	GST
BRM253 : Wall cement primer (I.S.I.) Water bound	0.84	1 Ltr	0	0	0

<b>Total Amount (a+b+c)</b>	670.7934108				
<b>Total GST (a)</b>	0				
<b>OVERHEAD CHARGES @ 7.5% (+)</b>	50.30950581				
<b>CONTRACTOR PROFIT @ 7.5% (+)</b>	54.08271874575				
<b>LABOUR CESS @ 1% (+)</b>	7.7518563535575				
<b>Grand Total</b>	782.93749170931				
<b>Say For Unit 1 (Grand Total/9.3)</b>	84.186827065517				

<b>Item 3</b>
<b>Painting (AR0918f):</b> Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work to give an even shade including all costs of labour, Paint, Brushes, and putty required for the work, etc. complete and as per direction of Engineer-in-charge. (Outside)
Sub-Item of Work <b>Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work(Outside)</b>

<b>a) Specific Rate Details</b>					
Particular	Quantity	Unit	Rate	Amount	GST
BRM255 : Weather Coat (I.S.I.)	1.25	1 Ltr	194.79	243.4875	0
LR001 : Male mulia	0.64	Per day	462	295.68	0
LR048 : Painter/ Polisher	0.54	Per day	612	330.48	0

<b>b) Carriage Rate Details</b>					
Particular	Quantity	Unit	Rate	Amount	GST
BRM255 : Weather Coat (I.S.I.)	1.25	1 Ltr	0.24787	0.3098375	0

<b>c) Royalty Rate Details</b>					
Particular	Quantity	Unit	Rate	Amount	GST
BRM255 : Weather Coat (I.S.I.)	1.25	1 Ltr	0	0	0

<b>Total Amount (a+b+c)</b>	869.9573375				
<b>Total GST (a)</b>	0				
<b>OVERHEAD CHARGES @ 7.5% (+)</b>	65.2468003125				
<b>CONTRACTOR PROFIT @ 7.5% (+)</b>	70.140310335937				
<b>LABOUR CESS @ 1% (+)</b>	10.053444481484				
<b>Grand Total</b>	1015.3978926299				
<b>Say For Unit 1 (Grand Total/10)</b>	101.53978926299				

**Item 4**

**Iron Work (AR1703):** Iron work wrought and put up in trusses and record racks including all cost of labour, material, machinery and T & P required for the work etc. as per direction of Engineer-in-Charge.

Sub-Item of Work

**Iron work wrought and put up in trusses and record racks**

**a) Specific Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
BRM341 : Steel	0.508	1 Qntl.	6361.32	3231.55056	581.6791008
LR001 : Male mulia	2.5	Per day	462	1155	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
LR026 : Black smith	1.25	Per day	562	702.5	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)**

6175.642356

**Total GST (a)**

581.6791008

**OVERHEAD CHARGES @ 7.5% (+)**

506.79910926

**CONTRACTOR PROFIT @ 7.5% (+)**

544.8090424545

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

78.089296085145

**Grand Total**

7887.0189045996

**Say For Unit 1 (Grand Total/0.508)**

15525.62776496

**Item 5**

**Roofing (AR1132a):** Labour for fixing G.C.I. Sheet in roof drilling hole in wind ties including fixing of ridges valleys wind ties etc. excluding cost of fitting and as per direction of Engineer-in charge.

Sub-Item of Work

**Labour for fixing G.C.I. Sheet in roof**

**a) Specific Rate Details**

Particular	Quantity	Unit	Rate	Amount	GST
------------	----------	------	------	--------	-----

LR001 : Male mulia	2	Per day	462	924	0
LR028 : Fitter	1	Per day	562	562	0
LR027 : Carpenter	0.5	Per day	562	281	0

<b>Total Amount (a+b+c)</b>	1767
<b>Total GST (a)</b>	0
<b>OVERHEAD CHARGES @ 7.5% (+)</b>	132.525
<b>CONTRACTOR PROFIT @ 7.5% (+)</b>	142.464375
<b>LABOUR CESS @ 1% (+)</b>	20.41989375
<b>Grand Total</b>	2062.40926875
<b>Say For Unit 1 (Grand Total/9.3)</b>	221.7644375

### Item 6

**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.	0.8154923	7.58407839	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

<b>Total Amount (a+b+c)</b>	4947.60007839
<b>Total GST (a)</b>	0
<b>OVERHEAD CHARGES @ 7.5% (+)</b>	371.07000587925
<b>CONTRACTOR PROFIT @ 7.5% (+)</b>	398.90025632019
<b>LABOUR CESS @ 1% (+)</b>	57.175703405894
<b>Grand Total</b>	5774.7460439953

**Santosh Kumar Mallick**  
**JE**  
**Bhapur Block**

**Ritimukta Swain**  
**AEE**  
**Bhapur Block**

**SARADA PRASANNA PANDA**  
**BDO**  
**Bhapur Block**