

## Analysis

**OD/346/3309/116331/393982/00064840 : Repair & Maint. of Allipur Govt. Pry School**  
**Block : Soro, Gram Panchayat : Talanagar**  
**Created By: Satyanath Naik**

<b>Item 1</b>
<b>Concrete (AR0318):</b> 4cm thick grading concrete (1:2:4) on roof slab with 12mm size hard granite chips (Crusher Broken) including hoisting and laying in position compacting and curing for the proper period with cost conveyance, royalty, taxes of all materials, labor and T&P required for the work etc. complete as per specifaion and direction of Engineer-in charge. (Old Work)
Sub-Item of Work <b>4cm thick grading concrete (1:2:4) on roof slab with 12mm size hard granite chips (Crusher Broken)</b>

a) Specific Rate Details					
Particular	Quantity	Unit	Rate	Amount	GST
<b>LR001</b> : Male mulia	1.008	Per day	462	465.696	0
<b>LR044</b> : Mason	0.165	Per day	612	100.98	0
<b>BRM340</b> : Cement	0.1287	1 Qntl.	545.68	70.229016	12.64122288
<b>BRM028</b> : Screened and washed sharp sand for mortar	0.018	1 Cum	76.88	1.38384	0
<b>BRM064</b> : Granite stone broken chips of 4.7 mm size passing through 6.7 mm sieve (crusher broken.) and retained on 2.36 mm sieve.	0.018	1 Cum.	850.2	15.3036	0
<b>BRM056</b> : 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) (Crusher broken)	0.018	1 Cum.	1396.62	25.13916	0

b) Carriage Rate Details					
Particular	Quantity	Unit	Rate	Amount	GST
<b>BRM340</b> : Cement	0.1287	1 Qntl.	24.787	3.1900869	0
<b>BRM028</b> : Screened and washed sharp sand for mortar	0.018	1 Cum	953.91	17.17038	0
<b>BRM064</b> : Granite stone broken chips of 4.7 mm size passing through 6.7 mm sieve (crusher broken.) and retained on 2.36 mm sieve.	0.018	1 Cum.	406.21	7.31178	0
<b>BRM056</b> : 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) (Crusher broken)	0.018	1 Cum.	406.21	7.31178	0

c) Royalty Rate Details					
Particular	Quantity	Unit	Rate	Amount	GST
<b>BRM340</b> : Cement	0.1287	1 Qntl.	0	0	0
<b>BRM028</b> : Screened and washed sharp sand for mortar	0.018	1 Cum	442.25	7.9605	0

<b>BRM064</b> : Granite stone broken chips of 4.7 mm size passing through 6.7 mm sieve (crusher broken.) and retained on 2.36 mm sieve.	0.018	1 Cum.	552.5	9.945	0
<b>BRM056</b> : 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) (Crusher broken)	0.018	1 Cum.	552.5	9.945	0

<b>Total Amount (a+b+c)</b>	741.5661429
<b>Total GST (a)</b>	12.64122288
<b>OVERHEAD CHARGES @ 7.5% (+)</b>	56.5655524335
<b>CONTRACTOR PROFIT @ 7.5% (+)</b>	60.807968866012
<b>LABOUR CESS @ 1% (+)</b>	8.7158088707951
<b>Grand Total</b>	880.29669595031
<b>Say For Unit 1 (Grand Total/1)</b>	880.29669595031

<b>Item 2</b>
<b>Dismantling (AR1621):</b> Removing old grading plaster from roof slab, cleaning the surface, lowering and removing the debris within 50m lead and as per direction of Engineer-in-Charge.
Sub-Item of Work <b>Removing old grading plaster from roof</b>

<b>a) Specific Rate Details</b>					
Particular	Quantity	Unit	Rate	Amount	GST
<b>LR002</b> : Female mulia	0.15	Per day	462	69.3	0
<b>LR001</b> : Male mulia	1.4	Per day	462	646.8	0

<b>Total Amount (a+b+c)</b>	716.1
<b>Total GST (a)</b>	0
<b>OVERHEAD CHARGES @ 7.5% (+)</b>	53.7075
<b>CONTRACTOR PROFIT @ 7.5% (+)</b>	57.7355625
<b>LABOUR CESS @ 1% (+)</b>	8.275430625
<b>Grand Total</b>	835.818493125
<b>Say For Unit 1 (Grand Total/9.3)</b>	89.87295625

**Rojalin Jena**  
**JE**  
**Soro Block**

**Nirmala Kanta Parida**  
**AEE**  
**Soro Block**

**Satyanath Naik**  
**BDO**  
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