

## Analysis

**OD/361/3452/275398/386063/00067898 : CONST. OF CC ROAD FROM TAPAN DEHURY  
HOUSE TO BINOD BEHERA HOUSE**

**Block : Kendujhar Sadar, Gram Panchayat : Gopinathpur**

**Created By:Binod Chandra Panda**

### Item 1

**Concrete (AR0307):** Cement concrete work with (1:2:4) using 12mm size hard granite(crusher broken) chips including hoisting and laying in position compacting to specified design section and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete as per specification and direction of Engineer-in charge.

Sub-Item of Work

**Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum**

#### a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
LR002 : Female mulia	1.4	Per day	462	646.8	0
LR001 : Male mulia	3.2	Per day	462	1478.4	0
LR025 : Mason	0.68	Per day	562	382.16	0
BRM340 : Cement	3.23	1 Qntl.	567.52	1833.0896	329.956128
BRM028 : Screened and washed sharp sand for mortar	0.45	1 Cum	65	29.25	0
BRM056 : 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)	0.9	1 Cum.	1370	1233	0

#### b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	3.23	1 Qntl.	33.11	106.9453	0
BRM028 : Screened and washed sharp sand for mortar	0.45	1 Cum	783.79	352.7055	0
BRM056 : 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)	0.9	1 Cum.	562.45	506.205	0

#### c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM340 : Cement	3.23	1 Qntl.	0	0	0
BRM028 : Screened and washed sharp sand for mortar	0.45	1 Cum	50.25	22.6125	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)	0.9	1 Cum.	424.5	382.05	0
<b>Total Amount (a+b+c)</b>	6973.2179				
<b>Total GST (a)</b>	329.956128				
<b>OVERHEAD CHARGES @ 7.5% (+)</b>	547.7380521				
<b>CONTRACTOR PROFIT @ 7.5% (+)</b>	588.8184060075				
<b>LABOUR CESS @ 1% (+)</b>	84.397304861075				
<b>Grand Total</b>	8524.1277909686				
<b>Say For Unit 1 (Grand Total/1)</b>	8524.1277909686				

**Subhashree Behera**  
**JE**  
**Kendujhar Sadar Block**

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

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