

Analysis

OD/346/3309/116328/393973/00064827 : Repair & Maint. of Mallipur Pry School
Block : Soro, Gram Panchayat : Saknar
Created By: Satyanath Naik

Item 1
Dismantling (AR1620): Dismantling and removing 2.5 cm thick grading concrete 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 Fifth Floor

a) Specific Rate Details					
Particular	Quantity	Unit	Rate	Amount	GST
LR002 : Female mulia	1.91442234375	Per day	462	884.4631228125	0
LR001 : Male mulia	0.957211171875	Per day	462	442.23156140625	0
Total Amount (a+b+c)				1326.6946842188	
Total GST (a)					0
OVERHEAD CHARGES @ 7.5% (+)				99.502101316406	
CONTRACTOR PROFIT @ 7.5% (+)				106.96475891514	
LABOUR CESS @ 1% (+)				15.331615444503	
Grand Total				1548.4931598948	
Say For Unit 1 (Grand Total/9.3)				166.5046408489	

Item 2
Concrete (AR0318): 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 4cm thick grading concrete (1:2:4) on roof slab with 12mm size hard granite chips (Crusher Broken)

a) Specific Rate Details					
Particular	Quantity	Unit	Rate	Amount	GST
LR001 : Male mulia	1.008	Per day	462	465.696	0
LR044 : Mason	0.165	Per day	612	100.98	0
BRM340 : Cement	0.1287	1 Qntl.	537.2	69.13764	12.4447752
BRM028 : Screened and washed sharp sand for mortar	0.018	1 Cum	76.88	1.38384	0

BRM064 : 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
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)	0.018	1 Cum.	1396.62	25.13916	0

b) Carriage Rate Details						
Particular	Quantity	Unit	Rate	Amount	GST	
BRM340 : Cement	0.1287	1 Qntl.	24.787	3.1900869	0	
BRM028 : Screened and washed sharp sand for mortar	0.018	1 Cum	907.91	16.34238	0	
BRM064 : 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.	497.35	8.9523	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)	0.018	1 Cum.	497.35	8.9523	0	

c) Royalty Rate Details						
Particular	Quantity	Unit	Rate	Amount	GST	
BRM340 : Cement	0.1287	1 Qntl.	0	0	0	
BRM028 : Screened and washed sharp sand for mortar	0.018	1 Cum	442.25	7.9605	0	
BRM064 : 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	
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)	0.018	1 Cum.	552.5	9.945	0	

Total Amount (a+b+c)	742.9278069
Total GST (a)	12.4447752
OVERHEAD CHARGES @ 7.5% (+)	56.6529436575
CONTRACTOR PROFIT @ 7.5% (+)	60.901914431813
LABOUR CESS @ 1% (+)	8.7292744018931
Grand Total	881.65671459121
Say For Unit 1 (Grand Total/1)	881.65671459121

Item 3
Earth Work (AR0115a): Filling foundation and plinth with crusher dust well watered and rammed including cost, conveyance, royalty, taxes of all materials, labours and T & P required for the work etc. complete and as per direction of Engineer-in charge.
Sub-Item of Work Filling foundation and plinth with crusher dust well watered and rammed

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM026 : Stone screened Dust passing through 2.36 mm sieve and retained on 0.075 mm sieve	100	1 Cum	136.33	13633	0
LR002 : Female mulia	12.36	Per day	462	5710.32	0

b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM026 : Stone screened Dust passing through 2.36 mm sieve and retained on 0.075 mm sieve	100	1 Cum	497.35	49735	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM026 : Stone screened Dust passing through 2.36 mm sieve and retained on 0.075 mm sieve	100	1 Cum	443.25	44325	0

Total Amount (a+b+c)	113403.32				
Total GST (a)	0				
OVERHEAD CHARGES @ 7.5% (+)	8505.249				
CONTRACTOR PROFIT @ 7.5% (+)	9143.142675				
LABOUR CESS @ 1% (+)	1310.51711675				
Grand Total	132362.22879175				
Say For Unit 1 (Grand Total/100)	1323.6222879175				

Chandra Sekhar Mohapatra
JE
Soro Block

Nirmala Kanta Parida
AEE
Soro Block

Satyanath Naik
BDO
Soro Block