

## Analysis

**OD/347/3312/116375/380630/00016191 : Improvement Of Road From Kalangapali To Chakarkend**  
**Block : Bargarh, Panchayat : Chakarkend**  
**Created By:Admin**

### Item 1

**Road Work (AR1308):** Supplying & spreading moorum and sand admixture in a ratio (70:30) laying in sub-base in layers not exceeding 100mm watering and compacting to the required density in O.M.C with PRR including cost, conveyance, royalty, taxes cost of all labour & material, hire charges of T & P materials required for work as per specification and complete as per direction of Engineer-in-Charge.

Sub-Item of Work

**moorum and sand admixture laying in sub-base in layers not exceeding 100mm watering and compacting to the required density in O.M.C with PRR**

#### a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
PM024 : Smooth wheeled Roller 8 -10 tonne Soil compaction 70cum/hour	0.053271	per hour	524.7	27.9512937	0
BRM025 : Gravel or moorum	2.53508	1 Cum	62.08	157.3777664	0
BRM029 : Sand for filling and road blinding	1.08672	1 Cum	60.3	65.529216	0
LR002 : Female mulia	1.5	Per day	452	678	0
LR001 : Male mulia	1.7075	Per day	452	771.79	0

#### b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM025 : Gravel or moorum	2.53508	1 Cum	276.01	699.7074308	0
BRM029 : Sand for filling and road blinding	1.08672	1 Cum	276.01	299.9455872	0

#### c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM025 : Gravel or moorum	2.53508	1 Cum	165.25	418.92197	0
BRM029 : Sand for filling and road blinding	1.08672	1 Cum	165.25	179.58048	0

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

3298.8037441

**Total GST (a)**

0

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

32.988037441

**Grand Total**

3331.791781541

**Say For Unit 1 (Grand Total/2.83)**

1177.3115835834

**AKULA SAHOO**  
**JE**  
**Bargarh Block**

**SUNIL KUMAR PRUSTY**  
**AEE**  
**Bargarh Block**

**BERCIUS DUNGUNG**  
**BDO**  
**Bargarh Block**