

## Analysis

**OD/345/3294/115962/420152/00016246 : Improvement Of Road From NH To Kandagarh**  
**Block : Puintala, Gram Panchayat : Bairasar**  
**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<br>70cum/hour | 0.053271 | per hour | 524.7 | 27.9512937 | 0   |
| BRM025 : Gravel or moorum   | 2.53508  | 1 Cum    | 60    | 152.1048   | 0   |
| BRM029 : Sand for filling and road blinding                             | 1.08672  | 1 Cum    | 71.94 | 78.1786368 | 0   |
| LR002 : Female mulia  | 1.5      | Per day  | 462   | 693        | 0   |
| LR001 : Male mulia  | 1.7075   | Per day  | 462   | 788.865    | 0   |

#### b) Carriage Rate Details

| Particular                                  | Quantity | Unit  | Rate   | Amount      | GST |
|---|----------|-------|--------|-------------|-----|
| BRM025 : Gravel or moorum                   | 2.53508  | 1 Cum | 341.11 | 864.7411388 | 0   |
| BRM029 : Sand for filling and road blinding | 1.08672  | 1 Cum | 341.11 | 370.6910592 | 0   |

#### c) Royalty Rate Details

| Particular                                  | Quantity | Unit  | Rate  | Amount    | GST |
|---|----------|-------|-------|-----------|-----|
| BRM025 : Gravel or moorum                   | 2.53508  | 1 Cum | 53.25 | 134.99301 | 0   |
| BRM029 : Sand for filling and road blinding | 1.08672  | 1 Cum | 53.25 | 57.86784  | 0   |

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

3168.3927785

**Total GST (a)**

0

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

31.683927785

**Grand Total**

3200.076706285

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

1130.7691541643

**BIBHUTI BHUSAN MOHANTY**  
**JE**  
**Puintala Block**

**PRIYAMBADA KALO**  
**AEE**  
**Puintala Block**

**AMARENDRA SWAIN**  
**BDO**  
**Puintala Block**