

Analysis

OD/352/3349/117247/402602/00064618 : Construction of road from S.N. High School to
Khantakhola Nala
Block : Bhuban, Gram Panchayat : Jamunakote
Created By: Ayushi Mohapatra

Item 1

Road Work (AR1307): Supplying & spreading moorum and consolidation with HRR 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

Supplying & spreading moorum and consolidation with HRR

a) Specific Rate Details

| Particular | Quantity | Unit | Rate | Amount | GST |
|---------------------------|----------|---------|-------|------------|-----|
| BRM025 : Gravel or moorum | 3.6224 | 1 Cum | 65.88 | 238.643712 | 0 |
| LR002 : Female mulia | 1.5 | Per day | 462 | 693 | 0 |
| LR001 : Male mulia | 1.5 | Per day | 462 | 693 | 0 |

b) Carriage Rate Details

| Particular | Quantity | Unit | Rate | Amount | GST |
|---------------------------|----------|-------|--------|------------|-----|
| BRM025 : Gravel or moorum | 3.6224 | 1 Cum | 276.01 | 999.818624 | 0 |

c) Royalty Rate Details

| Particular | Quantity | Unit | Rate | Amount | GST |
|---------------------------|----------|-------|-------|----------|-----|
| BRM025 : Gravel or moorum | 3.6224 | 1 Cum | 40.25 | 145.8016 | 0 |

Total Amount (a+b+c)

2770.263936

Total GST (a)

0

LABOUR CESS @ 1% (+)

27.70263936

Grand Total

2797.96657536

Say For Unit 1 (Grand Total/2.83)

988.68076867845

Item 2

Road Work (AR1305): Supplying & spreading metal to proper camber and consolidation with filler materials laterite moorum and consolidation with H.R.R. including watering and turf edging including cost, conveyance, royalty, and taxes, etc. required for work as per specification and direction of Engineer-in-Charge.

Sub-Item of Work

Filler materials laterite moorum and consolidation with H.R.R.

a) Specific Rate Details

| Particular | Quantity | Unit | Rate | Amount | GST |
|---|----------|---------|--------|-----------|-----|
| BRM041 : Granite Stone broken metal 63mm. size Passing through 90mm. Sieve and retained on 53 mm sieve (Hand broken) | 2.83 | 1 Cum. | 700.88 | 1983.4904 | 0 |
| BRM025 : Gravel or moorum | 0.849 | 1 Cum | 65.88 | 55.93212 | 0 |
| LR002 : Female mulia | 2 | Per day | 462 | 924 | 0 |
| LR001 : Male mulia | 3 | Per day | 462 | 1386 | 0 |

b) Carriage Rate Details

| Particular | Quantity | Unit | Rate | Amount | GST |
|---|----------|--------|--------|-----------|-----|
| BRM041 : Granite Stone broken metal 63mm. size Passing through 90mm. Sieve and retained on 53 mm sieve (Hand broken) | 2.83 | 1 Cum. | 861.91 | 2439.2053 | 0 |
| BRM025 : Gravel or moorum | 0.849 | 1 Cum | 276.01 | 234.33249 | 0 |

c) Royalty Rate Details

| Particular | Quantity | Unit | Rate | Amount | GST |
|---|----------|--------|-------|----------|-----|
| BRM041 : Granite Stone broken metal 63mm. size Passing through 90mm. Sieve and retained on 53 mm sieve (Hand broken) | 2.83 | 1 Cum. | 446.5 | 1263.595 | 0 |
| BRM025 : Gravel or moorum | 0.849 | 1 Cum | 40.25 | 34.17225 | 0 |

| | | | | | |
|--|-----------------|--|--|--|--|
| Total Amount (a+b+c) | 8320.72756 | | | | |
| Total GST (a) | 0 | | | | |
| LABOUR CESS @ 1% (+) | 83.2072756 | | | | |
| Grand Total | 8403.9348356 | | | | |
| Say For Unit 1 (Grand Total/2.83) | 2969.5882811307 | | | | |

Deepak Kumar Sahoo
JE
Bhuban Block

Ranjit Behera
AEE
Bhuban Block

Ayushi Mohapatra
BDO
Bhuban Block