

Line of Road - GTSNY Road To Radhikapuri
- PART-A -

Schedule XLV-Form No. 134

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
इंदौर

- 3251 -

DIVISION

मेजर P

SUB-DIVISION

- Pradip Kumar Jha -

MEASUREMENT BOOK

NO - 3251 -

| Particulars | Details of actual measurement | | | | Contents of area |
|---|-------------------------------|---|---|---|------------------------|
| | No. | I | B | D | |
| Name of work: Construction of Road & CO work with Maintenance of work from Part A | | | | | |
| GTENY Road to Radhikapur under Ministry (Gen). | | | | | |
| Name of Agency: Pradip Kumar | | | | | |
| The Vill+PO - Araniya | | | | | |
| Sangram Thariapur | | | | | |
| Dist - Madhubani | | | | | |
| Agreement No: 20530/2023-2024 | | | | | |
| Date of SPA - 26/10/2023 | | | | | |
| Date of Completion - 25/10/2024 | | | | | |
| Actual Date of Completion - | | | | | |
| work done details | | | | | |
| (1) Setting out pillars | | | | | |
| Qty 4 Nos. | | | | | |
| (2) clearing and grubbing | | | | | |
| Road land | | | | | |
| $5 \times 30 \times 3.50 =$ | | | | | 525.00 m ² |
| $4 \times 30 \times 3.50 =$ | | | | | 420.00 m ² |
| $6 \times 30 \times 3.50 =$ | | | | | 630.00 m ² |
| $1 \times 28 \times 3.50 =$ | | | | | 98.00 m ² |
| | | | | | 1400.00 m ² |
| | | | | | = 0.14 Hec. |
| (3) Painting two coats | | | | | |

Continuation

Abstract of Est

34

Sch. XLV Form No 134

| Particulars | Details of actual measurement | | | | Contents of area |
|---------------------------------------|-------------------------------|---|---|---|------------------|
| | No | L | B | D | |
| (1) Setting out pillars | | | | | |
| 20 Nos (vide Tmap-15) | | | | | |
| 4 Nos (vide Tmap-20) | | | | | |
| 24 Nos @ Rs 7929 = 93 | | | | | Rs 70319 = ~ |
| (2) Clearing and grubbing | | | | | |
| Road land. | | | | | |
| 0.97 Hec (vide Tmap-15) | | | | | |
| 0.14 Hec (vide Tmap-20) | | | | | |
| 1.01 Hec @ Rs 7006 = 97 | | | | | Rs 70707 = ~ |
| (3) Earthwork in excavation | | | | | |
| 208.59 m ³ (vide Tmap-15) | | | | | |
| @ Rs 369 = 31 | | | | | Rs 77034 = ~ |
| (4) Providing mass concrete | | | | | |
| 1:2:5:5 ds building | | | | | |
| 32.16 m ³ (vide Tmap-15) | | | | | |
| @ Rs 7944 = 44 | | | | | Rs 255493 = ~ |
| (5) Providing and laying | | | | | |
| R.C.C pipe NP3 | | | | | |
| 52.50 m (vide Tmap-15) | | | | | |
| @ Rs 7454 = 75 | | | | | Rs 391374 = ~ |
| (6) Plain reinforced concrete | | | | | |
| 236.18 m ³ (vide Tmap-15) | | | | | |
| @ Rs 8955 = 60 | | | | | Rs 2115184 = ~ |
| (7) Construction of embankment | | | | | |
| (a) For 100 m length | | | | | |
| 1753.60 m ³ (vide Tmap-31) | | | | | |
| @ Rs 244 = 30 | | | | | Rs 429281 = ~ |
| | | | | | Rs 3409341 = ~ |

Continuation

| Particulars | Details of actual measurement | | | | Contents of area |
|--------------|--|---|----|---|------------------|
| | No | I | II | D | |
| (14) | Construction of Gran- | | | | |
| | ular sub base | | | | |
| | (B.T Portion) | | | | |
| | 1620.00 m ³ (Vide Tmap-14) | | | | |
| | 387.18 m ³ (Vide Tmap-26) | | | | |
| | 2007.18 m ³ @ Rs 4244 = 69 Rs 8525878 = | | | | |
| (15) | Construction of Gran- | | | | |
| (11) | ular sub-base | | | | |
| | 189.00 m ³ (Vide Tmap-14) | | | | |
| | @ Rs 4244 = 69 Rs 803196 = | | | | |
| (16) | WBM Graveling 3 | | | | |
| (12) | (P.C Portion) | | | | |
| | 141.72 m ³ (Vide Tmap-12) | | | | |
| | @ Rs 5745 = 74 Rs 814631 = | | | | |
| (17) | Construction of un- | | | | |
| (13) | reinforced plain | | | | |
| | 302.54 m ³ (Vide Tmap-14) | | | | |
| | @ Rs 9728 = 04 Rs 2943121 = | | | | |
| (18) | WBM Graveling 3 | | | | |
| (7) | (B.T Portion) | | | | |
| | 421.83 m ³ (Vide Tmap-24) | | | | |
| | 245.06 m ³ (Vide Tmap-24) | | | | |
| | 696.89 m ³ @ Rs 5745 = 74 Rs 4004149 = | | | | |
| (19) | Painting on Cement | | | | |
| (30) | wall | | | | |
| | 144.43 m ² (Vide Tmap-21) | | | | |
| | @ Rs 123 = 18 Rs 17797 = | | | | |
| Continuation | | | | | Rs 22498852 = |

| Particulars | Details of actual measurement | | | | Contents of area |
|--|-------------------------------|---|---|---|------------------------------|
| | No. | L | B | D | |
| (20) Plain rebar work Cement concrete 6.67 m ³ (vide map-22) | | | | | |
| | | | | | @ Rs 8955 = 60 Rs 59734 = - |
| (21) Supplying, fitting and placing reinforcement 0.493 m ³ (vide map-23) | | | | | |
| | | | | | @ Rs 80025 = 09 Rs 39452 = - |
| (22) Reinforcement in Slab. 3.68 m ³ (vide map-24) | | | | | |
| | | | | | @ Rs 10063 = 68 Rs 37034 = - |
| (23) Providing waterproofing By 15 mm (map-24) | | | | | |
| (24) Drainage system 2.14 m ³ (vide map-24) | | | | | |
| | | | | | @ Rs 746 = 34 Rs 1592 = - |
| (25) Painting on Plaster wall. 26.56 m ² (vide map-25) | | | | | |
| | | | | | @ Rs 123 = 18 Rs 3271 = - |
| (26) Providing and applying Primer coat 92.92 m ² (vide map-25) | | | | | |
| | | | | | @ Rs 54 = 47 Rs 508021 = - |
| (27) Providing and applying Finish coat | | | | | |

Continuation

Rs 23149745

| Particulars | Details of actual measurement | | | Contents of area |
|--|-------------------------------|---|----|------------------|
| | No | I | II | |
| 9292 sq m ² (Vide Map-26) | | | | |
| @ Rs 18 = 01 | | | | Rs 172933 = |
| (28) Providing laying and rolling of class graded | | | | |
| Pre mix concrete | | | | |
| 9292 sq m ² (Vide Map-26) | | | | |
| @ Rs 27 = 83 | | | | Rs 2535273 = |
| (29) Road marking | | | | |
| 100.00 m ² (Vide Map-27) | | | | |
| @ Rs 809 = 32 | | | | Rs 80932 = |
| (30) Road marking | | | | |
| (BT Portals) | | | | |
| 495.60 m ² (Vide Map-27) | | | | |
| @ Rs 809 = 32 | | | | Rs 401099 = |
| (31) Construction of Subgrade and earthen shoulder | | | | |
| 1871.12 m ³ (Vide Map-28) | | | | |
| @ Rs 248 = 11 | | | | Rs 464244 = |
| (32) Kilometer stone | | | | |
| Reinforced Cement | | | | |
| Concrete | | | | |
| 4 Nos (Vide Map-28) | | | | |
| @ Rs 3144 = 11 | | | | Rs 12576 = |
| (33) 200 m Stone | | | | |
| 11 Nos (Vide Map-28) | | | | |
| @ Rs 847 = 53 | | | | Rs 9323 = |
| | | | | Rs 26826125 = |

Continuation

| Particulars | Quantity | Unit | Rate | Amount |
|------------------------|----------|------|------|---------------|
| (34) Retaining wall | | | | |
| 1.00 m x 0.50 m | | | | |
| 600 mm x 450 mm | | | | |
| 3.00 m long | | | | |
| 11 Nos (vide Trans-30) | | | | |
| @ Rs 4631 = 11 | | | | Rs 50959 = |
| (35) Stop board | | | | |
| 2 Nos (vide Trans-31) | | | | |
| @ Rs 10861 = 2 | | | | Rs 21722 = |
| (36) 600 mm x 450 mm | | | | |
| rectangular | | | | |
| 4 Nos (vide Trans-32) | | | | |
| @ Rs 6085 = 4 | | | | Rs 24034 = |
| | | | | Rs 26922840 = |
| Add 18.7.24 | | | | Rs 4846111 = |
| 1.00 m x 0.50 m | | | | Rs 269228 = |
| S.F. | | | | Rs 414491 = |
| | | | | Rs 32452670 = |
| Below 10.99% | | | | Rs 3566548 = |
| | | | | Rs 28886122 = |
| Less Premium Payment | | | | Rs 19898233 = |
| | | | | Rs 8987889 = |

Caused by
28/6/24
JH

Executive Engineer
Rural Works Department
Works Division, Jharkhand
28/6/24