

21st NMSBY (SC) 2023-24 21st NMSBY (SC) 2023-24

Agreement No - 25585/2022-23

Measurement Book

Schedule XLV-Form No. 134

आर्मी कार्या विभाग
कार्य प्रशासन विभाग

DIVISION

आर्मी कार्या विभाग
कार्य प्रशासन

SUB-DIVISION

वेरिफिकेशन

MBN 6-



506

Chen in Kumar.

5th & final Bill

29

Sch. XLV-Form No. 134

| Particulars | Details of actual measurement | | | | Contents of area |
|---|-------------------------------|----|----|----|------------------|
| | No. | L. | B. | D. | |
| Name of work - Const. of road from | | | | | |
| Jamua to Madhuchhapra | | | | | |
| path under mmhsy (sc). | | | | | |
| Scheme. | | | | | |
| Agency - Chuman Kumar | | | | | |
| Agg. No. - 25330/2022-23 | | | | | |
| Date of start - 03.11.2022 | | | | | |
| Date of Compl. - 02.08.2023 | | | | | |
| Measurement - null | | | | | |
| <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  28/8/23 AK </div> <div style="text-align: center;">  28/8/23 P. E. </div> </div> | | | | | |

| ABSTRACT OF COST | |
|-------------------------|--------------|
| ① P/R Benchmark | --- |
| Qty Vide (mmBP) ②3 | |
| Item no - ① 0.80 KM | |
| ② Rs - 3837.50/km | Rs - 3070.00 |
| ② P/R Reference Pillars | --- |
| Qty Vide (mmBP) ②3 | |
| Item no - ② = 0.80 KM | |
| ③ Rs - 1887.13/km | Rs - 1510.00 |
| ③ Clearing and grubbing | --- |
| Qty Vide (mmBP) ②3 | |
| Item no - ③ = 0.16 Hac. | |
| ④ Rs - 51133.76/Hac | Rs - 8181.00 |

Continuation

| Particulars | Details of actual measurement | | | | Contents of area |
|---------------------------------------|-------------------------------|----|----|----|------------------|
| | No. | L. | B. | D. | |
| ④ Const. of embankment | | | | | |
| (i) 1000 m lead. | | | | | |
| Qty Vide (m ³) (23) | | | | | |
| Item no. (4) = 61.36 m ³ | | | | | |
| ① Rs. 175.22/m ³ | | | | | Rs. 10751.00 |
| (ii) 100 m lead. | | | | | |
| Qty Vide (m ³) (23) | | | | | |
| Item no. (4) = 552.26 m ³ | | | | | |
| ② Rs. 141.14/m ³ | | | | | Rs. 77946.24 |
| ⑤ Const. of Sub-grade | | | | | |
| Qty Vide (m ³) (23) | | | | | |
| Item no. (5) = 1369.20 m ³ | | | | | |
| ① Rs. 175.22/m ³ | | | | | Rs. 239911.00 |
| ⑥ P/v GSB with slv | | | | | |
| Qty Vide (m ³) (23) | | | | | |
| Item no. (6) = 491.40 m ³ | | | | | |
| ① Rs. 2835.20/m ³ | | | | | Rs. 1393217.00 |
| ⑦ P/v 100 mm g.v. (11) | | | | | |
| Qty Vide (m ³) (23) | | | | | |
| Item no. (7) = 190.69 m ³ | | | | | |
| ① Rs. 3782.95/m ³ | | | | | Rs. 721371.00 |
| ⑧ P/v Primer coat | | | | | |
| Qty Vide (m ³) (24) | | | | | |
| Item no. (8) = 1696.87 m ² | | | | | |
| ① Rs. 42.28/m ² | | | | | Rs. 71744.00 |

| Particulars | Details of actual measurement | | | | Contents of area |
|---------------------------------------|-------------------------------|----|----|----|------------------|
| | No. | L. | B. | D. | |
| ⑨ P/V Lucc coat - | | | | | |
| Qty vide IMBP (24) | | | | | |
| item no (9) = 1696.87 m ² | | | | | |
| ⑩ As. 14.20/m ² | | | | | As- 24096 = ∞ |
| ⑩ P/V Main seal Surfacing - | | | | | |
| Qty vide IMBP (24) | | | | | |
| item no (10) = 1696.87 m ² | | | | | |
| ⑪ As. 206.85/m ² | | | | | As- 350997 = ∞ |
| ⑪ P/V Cement Concrete paving | | | | | |
| Qty vide IMBP (24) | | | | | |
| item no (11) = 140.89 m ³ | | | | | |
| ⑫ As. 6840.82/m ³ | | | | | As- 963803 = ∞ |
| ⑫ P/V and Fining km stone | | | | | |
| (i) km stone | | | | | |
| Qty vide IMBP (24) | | | | | |
| item no (12)(i) = 2.0 NO. | | | | | |
| ⑬ As. 2275.62/NO | | | | | As- 4551 = ∞ |
| (ii) 200m stone - | | | | | |
| Qty vide IMBP (24) | | | | | |
| item no (12)(ii) = 3.0 NO. | | | | | |
| ⑭ As. 602.42/NO. | | | | | As- 1807 = ∞ |
| ⑬ P/V Boundary pillars - | | | | | |
| Qty vide IMBP (24) | | | | | |
| item no (13) = 16.0 NO. | | | | | |
| ⑮ As. 500.36/NO. | | | | | As- 8006 = ∞ |

| Particulars | Details of actual measurement | | | | Contents of area |
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| | No. | L. | B. | D. | |
| (14) P/V and finishing Refro. reflector five sign board - - - Qty vide IMBP (25) Item no. (14) is | | | | | |
| (i) 600 mm culvert 2 NO. | | | | | |
| (1) As - 4730.55/NO | | | | | As - 18922 = 0 |
| (ii) 600 mm fanjulas = 2.0 NO. | | | | | |
| (2) As - 4855.20/NO | | | | | As - 9710 = 0 |
| (iii) 600 x 450 m = 2.0 NO. | | | | | |
| (3) As - 4684.53/NO | | | | | As - 9369 = 0 |
| (15) P/V Road monkey with hot applied thermoplastic - - Qty vide IMBP (25). | | | | | |
| Item no. (15) = 140.20 m ² | | | | | |
| (4) As - 735.44/m ² | | | | | As - 103109 = 0 |
| (16) P/V plantation of trees - - - Qty vide IMBP (25) Item no. (16) = 44.0 NO. | | | | | |
| (5) As - 819.92/NO | | | | | As - 36076 = 0 |
| (17) P/V place & direction board - - Qty vide IMBP (25) Item no. (17) = 1.0 m ² | | | | | |
| (6) As - 12026.45/m ² | | | | | As - 12026 = 0 |
| (18) P/V & finishing 'logo' of MMSY - - Qty vide IMBP (25) Item no. (18) = 5.0 NO. | | | | | |
| (7) As - 10570.30/NO | | | | | As - 52602 = 0 |

Continuation

| Particulars | Details of actual measurement | | | Contents of area |
|---|-------------------------------|----|-------|------------------|
| | No. | L. | B. D. | |
| (19) E/W excavation in foundation. Qty vide IMBP (25) item no. (19) = 29.76 m ³ @ Rs. 269.32/m ³ Rs. 8015 = ∞ | | | | |
| (20) P/V P.C.C. M15 in foundation. Qty vide IMBP (25) item no. (20) = 5.60 m ³ @ Rs. 5742.80/m ³ Rs. 32160 = ∞ | | | | |
| (21) S/F/F 600 m dia Qty vide IMBP (26) item no. (21) = 10.0 m @ Rs. 1662.73/m Rs. 16627 = ∞ | | | | |
| (22) P/V Boundary - area Qty vide IMBP (26) item no. (22) = 33.52 m ² @ Rs. 88.49/m ² Rs. 2966 = ∞ | | | | |
| (23) P/V P.C.C. M20 in Qty vide IMBP (26) item no. (23) = 27.41 m ³ @ Rs. 6418.14/m ³ Rs. 175921 = ∞ | | | | |
| Less 11.06% as per Agg (-) Rs. 482046 = ∞ Rs. 3876418 = ∞ | | | | |
| Add 12% GST + 1% C. cess (+) Rs. 503934 = ∞ 4380352 = ∞ | | | | |
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