

સાધારણ - માનકસ્ય માનકાલેખક અધિકારી ગણે  
૨૧૩ ને ડાઈરેક્ટ વાંચી

સીડેન - એવેન્ટ ગ્રામીણ  
Schedule XLV-Form No. 134

ગ્રામીણ  
DIVISION

ગ્રામીણ  
SUB-DIVISION

MB No. - 560

MEASUREMENT BOOK

- 560

प्रमाणित किया जाता है कि इन मापों  
पुस्तिका में कुल 100 पन्ने मशीन मुद्रित  
अंकित हैं जो श्री इन्डियन इन्फ्रास्ट्रक्चर  
अभियान के नाम से विनिर्दिष्ट किया जाता है।

28/8/19  
**Executive Engineer**  
D. W. Division  
Laxmi Arwal  
8-8-19

Sch. XLV—Form No. 134

ARWAL DIVISION

ARWAL SUB-DIVISION

**Measurement Book**

No. 560

Name of Officer \_\_\_\_\_

## 19

[illegible]

# Abstract of Cost

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ch. XLV—Form No. 134

| Particulars                                           | Details of actual measurement |    |    |    | Contents of area |
|-------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                       | No.                           | L. | B. | D. |                  |
| (1) Construction of Reference & working bench marks   |                               |    |    |    |                  |
| wide TMB page (1) item 1                              |                               |    |    |    |                  |
| Qty = 1 No                                            |                               |    |    |    |                  |
| @ Rs 3668.44/m <sup>2</sup>                           |                               |    |    |    |                  |
|                                                       |                               |    |    |    | Rs 3668 =        |
| (2) Construction of reference mark pillars            |                               |    |    |    |                  |
| wide TMB page (1) item 2                              |                               |    |    |    |                  |
| Qty = 2 No                                            |                               |    |    |    |                  |
| @ Rs 1672.44/m <sup>2</sup>                           |                               |    |    |    |                  |
|                                                       |                               |    |    |    | Rs 3344 =        |
| (3) Clearing and grubbing road land                   |                               |    |    |    |                  |
| wide TMB page (1) item 3                              |                               |    |    |    |                  |
| Qty = 0.1995 Hrs                                      |                               |    |    |    |                  |
| @ Rs 49739.47/Hrs                                     |                               |    |    |    |                  |
|                                                       |                               |    |    |    | Rs 9923 =        |
| (4) Excavation in Soil using Hydraulic excavator      |                               |    |    |    |                  |
| wide TMB page (1) item 4                              |                               |    |    |    |                  |
| Qty = 54.21 m <sup>3</sup>                            |                               |    |    |    |                  |
| @ Rs 82.015/m <sup>3</sup>                            |                               |    |    |    |                  |
|                                                       |                               |    |    |    | Rs 4446 =        |
| (5) Construction of embankment with material obtained |                               |    |    |    |                  |
| wide TMB page (1) item 5                              |                               |    |    |    |                  |

Continuation

658678

| Particulars                   | Details of actual measurement |                              |    |    | Contents of area    |
|-------------------------------|-------------------------------|------------------------------|----|----|---------------------|
|                               | No.                           | L.                           | B. | D. |                     |
|                               |                               | 13.1                         | —  | —  | 586782              |
| 30% leaf 100m of              |                               |                              |    |    | 21992173            |
|                               |                               | 187.226/m <sup>2</sup>       |    |    | 372972              |
| 70% level 100m of             |                               |                              |    |    | 464.8m <sup>2</sup> |
|                               |                               | 6142290/m <sup>2</sup>       |    |    | 661842              |
| (6/8) construction of 120     |                               |                              |    |    |                     |
| by providing well             |                               |                              |    |    |                     |
| graded material               |                               |                              |    |    |                     |
| wide TMB page (12) item 6     |                               |                              |    |    |                     |
|                               |                               | Qty = 256.32m <sup>3</sup>   |    |    |                     |
|                               |                               | @ 2320.988/m <sup>3</sup>    |    |    | 5949162             |
| wide TMB page (12) item 6     |                               |                              |    |    |                     |
|                               |                               | Qty = 8.37m <sup>3</sup>     |    |    |                     |
|                               |                               | @ Rs 2320.988/m <sup>3</sup> |    |    | 194262              |
| (7/9) providing levelling     |                               |                              |    |    |                     |
| spreading and compacting      |                               |                              |    |    |                     |
| stone Aggregate WBM 10-20     |                               |                              |    |    |                     |
| wide TMB page (12) item 7     |                               |                              |    |    |                     |
|                               |                               | Qty = 159.09m <sup>3</sup>   |    |    |                     |
|                               |                               | @ 3200.828/m <sup>3</sup>    |    |    | 5092272             |
| (8/13) construction of cement |                               |                              |    |    |                     |
| concrete pavement             |                               |                              |    |    |                     |
| wide TMB page (12) item 8     |                               |                              |    |    |                     |
|                               |                               | Qty = 53.21m <sup>3</sup>    |    |    |                     |
|                               |                               | @ 6363.470/m <sup>3</sup>    |    |    | 338600              |
|                               |                               |                              |    |    |                     |
|                               |                               |                              |    |    | 1587031             |
|                               |                               |                              |    |    |                     |
|                               |                               |                              |    |    |                     |
|                               |                               |                              |    |    |                     |

Continuation

Sch. XLV—Form No. 134

| Particulars                                                                                  | Details of actual measurement |                               |    |    | Contents of area |
|----------------------------------------------------------------------------------------------|-------------------------------|-------------------------------|----|----|------------------|
|                                                                                              | No.                           | L.                            | B. | D. |                  |
|                                                                                              |                               | B.F                           |    |    | 158703/2         |
| (9/10) prime coat providing and applying prime coat with (SS-1) wide TMB page (13) item 9/10 |                               |                               |    |    |                  |
|                                                                                              |                               | Qty = 1769.63 m <sup>2</sup>  |    |    |                  |
|                                                                                              |                               | @ 155.003/m <sup>2</sup>      |    |    | 697335/2         |
| (10/11) Tack coat providing and applying tack coat (RS)                                      |                               |                               |    |    |                  |
|                                                                                              |                               | wide TMB page (13) item 10/11 |    |    |                  |
|                                                                                              |                               | Qty = 1769.63 m <sup>2</sup>  |    |    |                  |
|                                                                                              |                               | @ 18.625/m <sup>2</sup>       |    |    | 673048/2         |
| (11/12) Mix. coat Surfacing providing, laying and rolling of 20 mm thick                     |                               |                               |    |    |                  |
|                                                                                              |                               | wide TMB page (12) item 11/12 |    |    |                  |
|                                                                                              |                               | Qty = 1769.63 m <sup>2</sup>  |    |    |                  |
|                                                                                              |                               | @ 13226.459/m <sup>2</sup>    |    |    | 640074.9/2       |
| (12/17) providing and fixing 2 typical mm hsy in formatory, 4/12 on maintenance band         |                               |                               |    |    |                  |
|                                                                                              |                               | wide TMB page (13) item 12/17 |    |    |                  |
|                                                                                              |                               | Qty = 3 nos                   |    |    |                  |
|                                                                                              |                               | @ 67906.567/each              |    |    | 62971.9/2        |
|                                                                                              |                               |                               |    |    | 6214788/2        |

Continuation

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| Particulars                   | Details of actual measurement |    |                            |    | Contents of area |
|-------------------------------|-------------------------------|----|----------------------------|----|------------------|
|                               | No.                           | L. | B.                         | D. |                  |
|                               |                               |    | BF                         |    | 8814788          |
| (13/2422) Road marking        |                               |    |                            |    |                  |
| Hot applied Thermo            |                               |    |                            |    |                  |
| -plastic compound             |                               |    |                            |    |                  |
| BT Surface                    |                               |    |                            |    |                  |
| wide TMB page (14) item 13    |                               |    |                            |    |                  |
|                               |                               |    | Qty = 96.00 m <sup>2</sup> |    |                  |
|                               |                               |    | @ 8850.929/m <sup>2</sup>  |    | 81689 =          |
| CPS surface                   |                               |    |                            |    |                  |
| wide TMB page (14) item (13)  |                               |    |                            |    |                  |
|                               |                               |    | Qty = 10.16 m <sup>2</sup> |    |                  |
|                               |                               |    | @ 8951.914/m <sup>2</sup>  |    | 9671 =           |
| (14/17) Hard Shoulder         |                               |    |                            |    |                  |
| Laying brick Soling           |                               |    |                            |    |                  |
| wide TMB page (14) item 14    |                               |    |                            |    |                  |
|                               |                               |    | Qty = 25.8 m <sup>2</sup>  |    |                  |
|                               |                               |    | @ 478.303/m <sup>2</sup>   |    | 12340 =          |
| (15/1516) Kilometer Stone     |                               |    |                            |    |                  |
| wide TMB page (14) item 15    |                               |    |                            |    |                  |
| Km Stone - Qty = 200          |                               |    |                            |    |                  |
|                               |                               |    | @ 2206.264/each            |    | 4412 =           |
| wide TMB page (14) item 15    |                               |    |                            |    |                  |
| 200m Stone Qty = 200          |                               |    |                            |    |                  |
|                               |                               |    | @ 6610.312/each            |    | 1220 =           |
| (16/18) Traffic Sign          |                               |    |                            |    |                  |
| 600m equilateral              |                               |    |                            |    |                  |
| and triangle                  |                               |    |                            |    |                  |
| wide TMB page (15) item 16/18 |                               |    |                            |    |                  |
|                               |                               |    | Qty = 200                  |    |                  |
|                               |                               |    |                            |    | 5225214 =        |

Continuation

| Particulars                 | Details of actual measurement |                                |    |    | Contents of area                       |
|-----------------------------|-------------------------------|--------------------------------|----|----|----------------------------------------|
|                             | No.                           | L.                             | B. | D. |                                        |
|                             |                               | B.F                            |    |    | \$22572142                             |
|                             |                               | C.B 4390.948/each - \$8781 = 0 |    |    |                                        |
| (17) Traffic sign           |                               |                                |    |    |                                        |
| (19) 600mm x 450mm          |                               |                                |    |    |                                        |
| rectangular circular        |                               |                                |    |    |                                        |
| wide T&B page (15) item 17  |                               |                                |    |    |                                        |
| Qty = 2.00                  |                               |                                |    |    |                                        |
|                             |                               |                                |    |    | C.B \$643.425/each - \$11286 =         |
| (18) Traffic sign           |                               |                                |    |    |                                        |
| 600mm x 450mm               |                               |                                |    |    |                                        |
| rectangular                 |                               |                                |    |    |                                        |
| wide T&B page (15) item 18  |                               |                                |    |    |                                        |
| Qty = 2.00                  |                               |                                |    |    |                                        |
|                             |                               |                                |    |    | C.B \$5515.228/each - \$11030 =        |
| (19) Construction sub-grade |                               |                                |    |    |                                        |
| and earthen shoulder        |                               |                                |    |    |                                        |
| wide T&B page (15) item 19  |                               |                                |    |    |                                        |
| Qty = 129.01 m <sup>2</sup> |                               |                                |    |    |                                        |
|                             |                               |                                |    |    | C.B \$189.102/m <sup>2</sup> - \$24397 |
|                             |                               |                                |    |    | \$2312708 =                            |
| less 0.04 % below of        |                               |                                |    |    |                                        |
| per agreement               |                               |                                |    |    | \$925 = 0                              |
|                             |                               |                                |    |    | \$2311783 = 0                          |
| Add 12% GST                 |                               |                                |    |    | \$277413 = 0                           |
| Add % (before Self)         |                               |                                |    |    | \$23118 = 0                            |
|                             |                               |                                |    |    | \$2612314 = 0                          |
| less previous payments      |                               |                                |    |    | \$1500000 = 0                          |
|                             |                               |                                |    |    | \$1112314 =                            |

Continuation

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