

Schedule XLV Form N.134.

P.W.D. L 099 - Tolokaehrahi

Sumrit Mandal & Co. Pvt

DIVISION

Limited.

SUB DIVISION

M.B.No-2292 94103-5112'NT

MEASUREMENT BOOK

Name of Work - 1

Situation of work -

Agency by which work is executed -

Date of measurement.

No. and date of agreement

These four lines should be repeated and the commencement of the measurement relating to each work)

| Particulars                     | Details of actual measurement |         |        |      | Contents or area      |
|---------------------------------|-------------------------------|---------|--------|------|-----------------------|
|                                 | No.                           | L       | B      | D    |                       |
|                                 | 15                            | 100     | 410    | 3511 |                       |
| Name of work - Construction of  |                               |         |        |      |                       |
| Road from L 099 Tol to          |                               |         |        |      |                       |
| Kacharati. Under MR             |                               |         |        |      |                       |
|                                 | 30                            | 54.     |        |      |                       |
| V/A - Summit Mandal and Co      |                               |         |        |      |                       |
| Ltd; Central Jail Road          |                               |         |        |      |                       |
| Telkamanjhi Bhangapur           |                               |         |        |      |                       |
| Ag No - MBD/09/2022-23          |                               |         |        |      |                       |
| Date of work - 05/09/2022       |                               |         |        |      |                       |
| Date of completion - 07/06/2023 |                               |         |        |      |                       |
| Dt of entry -                   |                               |         |        |      |                       |
| 1) Clearing and Grubbing        |                               |         |        |      |                       |
| Road Land debris                |                               |         |        |      |                       |
|                                 | 2x                            | 6x      | 30.00x | 1.00 | 360.00 m <sup>2</sup> |
|                                 | 2x                            | 8x      | 30.00x | 1.00 | 480.00                |
|                                 | 2x                            | 5x      | 30.00x | 1.00 | 300.00                |
|                                 | 2x                            | 4x      | 30.00x | 1.00 | 240.00                |
|                                 | 2x                            | 2x      | 30.00x | 1.00 | 120.00                |
|                                 | 2x                            | 2x      | 30.00x | 1.00 | 120.00                |
|                                 | 2x                            | 3x      | 30.00x | 1.00 | 180.00                |
|                                 | 2x                            | 30.00x  | 1.00   |      | 60.00                 |
|                                 | 2x                            | 2x      | 30.00x | 1.00 | 120.00                |
|                                 | 2x                            | 27.00x  | 1.00   |      | 54.00                 |
|                                 |                               |         |        |      | 2034.00               |
|                                 | ie.                           | 2034.00 |        |      | m <sup>2</sup>        |
|                                 | 10000                         |         |        |      | = 0.234 Hec           |

(Continuation)

Let - 0.203 Hec

| Particulars                                          | Details of actual measurement |    |        |       | Contents or area |
|------------------------------------------------------|-------------------------------|----|--------|-------|------------------|
|                                                      | No.                           | L. | B.     | D.    |                  |
|                                                      |                               |    | 131.11 | 42.58 | 190.00           |
|                                                      |                               |    | 47.52  |       | 456.00           |
| 18/19) Painting two coats                            |                               |    |        |       |                  |
| do B.R.                                              |                               |    |        |       |                  |
| 48.00 m <sup>2</sup> U.T. BP (15/19)                 |                               |    |        |       |                  |
| EL 114 = 23/m <sup>2</sup> 5507.00                   |                               |    |        |       |                  |
| 13/2) Construction of sub                            |                               |    |        |       |                  |
| grade and earthen                                    |                               |    |        |       |                  |
| Shoulders do B.R.                                    |                               |    |        |       |                  |
| 509.31 m <sup>2</sup> U.T. BP (17/20)                |                               |    |        |       |                  |
| EL 254 = 25/m <sup>3</sup> 1,28,492.00               |                               |    |        |       |                  |
| 43,81,948.00                                         |                               |    |        |       | 43,93,185.00     |
| Add C. 21.05 m <sup>3</sup> 5,25,833.00              |                               |    |        |       | 5,25,833.00      |
| Add 1% Raveling & 1% 43,81,948.00                    |                               |    |        |       | 43,93,200.00     |
| Add Seigniorage Fee 43,93,200.00                     |                               |    |        |       | 43,93,200.00     |
|                                                      |                               |    |        |       | Rs 49,84,024.00  |
| Less 2-50% below                                     |                               |    |        |       | 49,71,320.00     |
| on P.W.D. 1,24,283.00                                |                               |    |        |       | 1,24,283.00      |
|                                                      |                               |    |        |       | Rs 48,59,423.00  |
|                                                      |                               |    |        |       | 48,47,037.00     |
| by 28/03/2023                                        |                               |    |        |       | Pigment.         |
| Material & Statement                                 |                               |    |        |       |                  |
| 1) E/Work - 509.31 m <sup>2</sup>                    |                               |    |        |       |                  |
| 2) Stone chips - 416.70 m <sup>3</sup>               |                               |    |        |       |                  |
| 3) Stone Metal - 122.58 m <sup>3</sup>               |                               |    |        |       |                  |
| 4) Local Sand - 15.78 m <sup>3</sup>                 |                               |    |        |       |                  |
| 5) Stone screening - 21.03 m <sup>3</sup>            |                               |    |        |       |                  |
| 6) Coarse Sand - 167.40 m <sup>3</sup>               |                               |    |        |       |                  |
| 7) Bitumen PMU Sand (SS-1) - 0.599 MT                |                               |    |        |       |                  |
| 8) Bitumen emulsion (Continuation) (RS-V) - 0.064 MT |                               |    |        |       |                  |
| 9) Bitumen - 7.016 MT                                |                               |    |        |       |                  |
| 10) Waste plastic - 0.107 MT                         |                               |    |        |       |                  |

by 28/03/2023

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| Particulars                              | Details of actual measurement |    |    |    | Contents or area |
|------------------------------------------|-------------------------------|----|----|----|------------------|
|                                          | No.                           | L. | B. | D. |                  |
|                                          | ABSTRACT OF COST              |    |    |    |                  |
| 1/1) Clearing and grubbing               |                               |    |    |    |                  |
| Road Land do E.I.                        |                               |    |    |    |                  |
| 0.2031 Hk V T M B P (18/1/1)             |                               |    |    |    |                  |
| cl 5926=13/Ha Rs 12,124=00               |                               |    |    |    |                  |
| 2/18) S.F.F. Typical strip               |                               |    |    |    |                  |
| Board do E.I.                            |                               |    |    |    |                  |
| 4 Nos V T M B P (18/2/18)                |                               |    |    |    |                  |
| cl 10527=79/Ha Rs 42,111=00              |                               |    |    |    |                  |
| 3/3) P.W. G.S.B. with stone              |                               |    |    |    |                  |
| Metal gr - II do                         |                               |    |    |    |                  |
| do as per spec                           |                               |    |    |    |                  |
| do of E.I.                               |                               |    |    |    |                  |
| 30.30 M <sup>3</sup> V T M B P (18/3/3)  |                               |    |    |    |                  |
| cl 2216=74/Ha Rs 67,167=00               |                               |    |    |    |                  |
| 4/4) Plv laying, spreading               |                               |    |    |    |                  |
| WBM Gr II do E.I.                        |                               |    |    |    |                  |
| 28.61 M <sup>3</sup> V T M B P (18/4/4)  |                               |    |    |    |                  |
| cl 4581=08/M <sup>3</sup> Rs 1,31,065=00 |                               |    |    |    |                  |
| 5/5) Plv laying spreading                |                               |    |    |    |                  |
| WBM Gr - III do do                       |                               |    |    |    |                  |
| spr & pr 2 do                            |                               |    |    |    |                  |
| of E.I.                                  |                               |    |    |    |                  |
| 52.04 M <sup>3</sup> V T M B P (18/5/5)  |                               |    |    |    |                  |
| cl 4418=24/M <sup>3</sup> Rs 2,29,925=00 |                               |    |    |    |                  |

(Continuation)

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| Particulars                                | Details of actual measurement |    |         |    | Contents or area                      |
|--------------------------------------------|-------------------------------|----|---------|----|---------------------------------------|
|                                            | No.                           | L. | B.      | D. |                                       |
|                                            |                               |    | BIFR 42 | 44 | 3.50=00                               |
| 17/20) Plastering work U-4)                |                               |    |         |    |                                       |
| do B.P.                                    |                               |    |         |    |                                       |
| 48.00 m <sup>2</sup> W.T.M.B.P. (21/12/20) |                               |    |         |    |                                       |
|                                            |                               |    |         |    | Rs 168=82/m <sup>2</sup> Rs 8106=00   |
| 18/19) Painting two coat                   |                               |    |         |    |                                       |
| -do -do B.P.                               |                               |    |         |    |                                       |
| 48.00 m <sup>2</sup> W.T.M.B.P. (22/18/19) |                               |    |         |    |                                       |
|                                            |                               |    |         |    | Rs 114=73/m <sup>2</sup> Rs 5507=00   |
| 19/2) Construction of sub-grade            |                               |    |         |    |                                       |
| and earthen shoul-                         |                               |    |         |    |                                       |
| der do B.P.                                |                               |    |         |    |                                       |
| 509.31 m <sup>3</sup> V.T.M.B.P. (22/19/2) |                               |    |         |    |                                       |
|                                            |                               |    |         |    | Rs 254=25/m <sup>3</sup> Rs 129492=00 |
|                                            |                               |    |         |    | Rs 4381,948=00                        |
| Add @ 12% G.C.T. - (+) Rs 525              |                               |    |         |    | 833=00                                |
| Add @ 1% L.C.R. (+) Rs 43                  |                               |    |         |    | 819=00                                |
| Add Suggarage Fee (+) Rs 19                |                               |    |         |    | 720=00                                |
|                                            |                               |    |         |    | Rs 49,71,320=00                       |
| Less 2.50% below 45                        |                               |    |         |    |                                       |
| per Agg (-) Rs 1,24                        |                               |    |         |    | 283=00                                |
|                                            |                               |    |         |    | Rs 4847037=00                         |
| less Bill P- (24) (-) Rs 4847037=00        |                               |    |         |    |                                       |
|                                            |                               |    |         |    | Rs 00.00.00=00                        |
| Sum 22/04/2023                             |                               |    |         |    |                                       |

(Continuation)

23.04.23  
 23.04.23  
 23.04.23