

(The measurements relating to each work.)

| Particulars                                                            | Details of actual measurement |    |    |    | Contents of area |
|------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                        | No.                           | L. | B. | D. |                  |
| 1st on A/c roll                                                        |                               |    |    |    |                  |
| Name of work: Repair of Road from madhopur to mangamadhapur - 2.150 km |                               |    |    |    |                  |
| Agency, mp maa Vaishanani' Cons., Dayprakash Nagar, Bettiah.           |                               |    |    |    |                  |
| Date of Commence - 03/03/2020                                          |                               |    |    |    |                  |
| Date of Completion - 02/03/2021                                        |                               |    |    |    |                  |

Actual comp. - 15/06/2020  
 Date of Entry - 15/06/2020

Measurement

1/1) Clearing and Grubbing Road Land by manual -

|                  |   |                       |
|------------------|---|-----------------------|
| 2x 20x30.00x1.00 | = | 1200.00m <sup>2</sup> |
| 2x 20x30.00x1.00 | = | 1200.00m <sup>2</sup> |
| 2x 20x30.00x1.00 | = | 1200.00m <sup>2</sup> |
| 2x 11x30.00x1.00 | = | 660.00m <sup>2</sup>  |
| 2x 01x20.00x1.00 | = | 40.00m <sup>2</sup>   |
|                  |   | /                     |
| Total            |   | 4300.00m <sup>2</sup> |
| Say              |   | 0.43 Ha               |

(These four lines should be repeated at the commencement of the measurements relating to each work.)

| Particulars                       | Details of actual measurement |    |    |       | Contents of area        |
|-----------------------------------|-------------------------------|----|----|-------|-------------------------|
|                                   | No.                           | L. | B. | D.    |                         |
| 1st on A/c roll                   |                               |    |    |       |                         |
| Name of work: Repair of           |                               |    |    |       |                         |
| Road from madhopur                |                               |    |    |       |                         |
| to mangamadhapur - 2.100km        |                               |    |    |       |                         |
| Agency: m/s maa Vaishnavi         |                               |    |    |       |                         |
| Cons., Jayprakash Nagar, Bettiah. |                               |    |    |       |                         |
| * Date of Commence - 03/03/2020   |                               |    |    |       |                         |
| * Date of Completion - 02/03/2021 |                               |    |    |       |                         |
| * Actual comp. - 15/06/2020       |                               |    |    |       |                         |
| * Date of Entry - 15/06/2020      |                               |    |    |       |                         |
| <u>Measurement</u>                |                               |    |    |       |                         |
| 1/1) Cleaning and Grubbing        |                               |    |    |       |                         |
| Road Land by manual -             |                               |    |    |       |                         |
| 2x 20x30.00x1.00                  |                               |    |    |       | = 1200.00m <sup>2</sup> |
| 2x 20x30.00x1.00                  |                               |    |    |       | = 1200.00m <sup>2</sup> |
| 2x 20x30.00x1.00                  |                               |    |    |       | = 1200.00m <sup>2</sup> |
| 2x 11x30.00x1.00                  |                               |    |    |       | = 660.00m <sup>2</sup>  |
| 2x 01x20.00x1.00                  |                               |    |    |       | = 40.00m <sup>2</sup>   |
|                                   |                               |    |    |       | /                       |
|                                   |                               |    |    | Total | 4300.00m <sup>2</sup>   |
|                                   |                               |    |    | Say   | 0.43 Ha                 |

Continuation

Abt on HLC Bill

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Sch. XLV-Form No. 134

| Particulars                                                           | Details of actual measurement |    |    |    | Contents of area |
|-----------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                       | No.                           | L. | B. | D. |                  |
| <u>Abstract of cost</u>                                               |                               |    |    |    |                  |
| 1/1) Clearing & Grubbing Road Land (vide TMP Page-01)                 |                               |    |    |    |                  |
| 2491m <sup>2</sup> @ 49496.70/m <sup>2</sup> —                        |                               |    |    |    | 212842-          |
| 1/2) Cons of Subgrade and 15/8 shoulder page-02                       |                               |    |    |    |                  |
| 1740.0 m <sup>2</sup> @ 151.31/m <sup>2</sup> —                       |                               |    |    |    | 263229-          |
| 3/3) Cons of Lamination Sub base (Cr 80) with meter & touch up — (02) |                               |    |    |    |                  |
| 176.86 m <sup>2</sup> @ 255.09/m <sup>2</sup> —                       |                               |    |    |    | 451893-          |
|                                                                       |                               |    |    |    |                  |
| 4/4) Providing WBM Ur-II materials vide TMP P-04                      |                               |    |    |    |                  |
| 122.79 m <sup>3</sup> @ 4731.72/m <sup>3</sup> —                      |                               |    |    |    | 580771=          |
| 5/4) P/V WBM Ur-II materials vide TMP Page-05                         |                               |    |    |    |                  |
| 159.66 m <sup>3</sup> @ 4328.79/m <sup>3</sup> —                      |                               |    |    |    | 691135=          |
| 5/5) Providing and applying Prime coat page-05                        |                               |    |    |    |                  |
| 2128.80 m <sup>2</sup> @ 41.79/m <sup>2</sup> —                       |                               |    |    |    | 88963=           |
| 1/6) Providing and applying Tack coat page-07                         |                               |    |    |    |                  |
| 8881.74 m <sup>2</sup> @ 14.16/m <sup>2</sup> —                       |                               |    |    |    | 125765-          |
|                                                                       |                               |    |    |    |                  |
|                                                                       |                               |    |    |    |                  |

Continuation

222309020

| Particulars                                                          | Details of actual measurement |    |    |    | Contents of area |
|----------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                      | No.                           | L. | B. | D. |                  |
| 8/7) patch repair over WBM using m/c seal surface P-22               |                               |    |    |    |                  |
| 2128.80 m <sup>2</sup> @ 219.23/m <sup>2</sup>                       |                               |    |    |    | 466692           |
| 18) Providing and Laying SDBC for DT of existing pcc Portion Page-08 |                               |    |    |    |                  |
| 166.63 m <sup>2</sup> @ 11014.55/m <sup>2</sup>                      |                               |    |    |    | 18353542         |
| 9/9) P/V of fixing km stone post page-08                             |                               |    |    |    |                  |
| 03 nos @ 2477.92/each                                                |                               |    |    |    | 74342            |
| 10) P/V of fixing 200mm stone post page-08                           |                               |    |    |    |                  |

|                                                                              |  |  |  |  |         |
|------------------------------------------------------------------------------|--|--|--|--|---------|
| 09 nos @ 651.77/each                                                         |  |  |  |  | 586620  |
| 11/10) Painting lines, markers, arrows etc vide MS P-08                      |  |  |  |  |         |
| 21.50 m <sup>2</sup> @ 75.96/m <sup>2</sup>                                  |  |  |  |  | 163320  |
| 2/11) Providing and fixing cautionary, mandatory and informative Boards P-08 |  |  |  |  |         |
| 1) 600mm equilateral -                                                       |  |  |  |  |         |
| 06 nos @ 3395.02/each                                                        |  |  |  |  | 203702  |
| 2) 600mm circular -                                                          |  |  |  |  |         |
| 02 nos @ 3534.14/each                                                        |  |  |  |  | 706820  |
| 3) 600mm x 450mm rectangular -                                               |  |  |  |  |         |
| 04 nos @ 3418.78/each                                                        |  |  |  |  | 1367520 |

Continuation

458118720

| Particulars                                                           | Details of actual measurement |    |    |    | Contents of area |
|-----------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                       | No.                           | L. | B. | D. |                  |
| 13/12 P/V and fixing Boundary                                         |                               |    |    |    |                  |
| Plaster P-08                                                          |                               |    |    |    |                  |
| 26 nos @ 513.78/each                                                  |                               |    |    |    | 1335820          |
| 14/12 Printing new letters and figures page-08                        |                               |    |    |    |                  |
| 568 nos @ 0.50/each                                                   |                               |    |    |    | 28420            |
| 15/12 P/V Laying Road marking with Hot Applyed Thermo-Plastic page-09 |                               |    |    |    |                  |
| 430.10m <sup>2</sup> @ 735.40/m <sup>2</sup>                          |                               |    |    |    | 316222           |
| 16/12 P/V and fixing Logo of maintenance Board P-09                   |                               |    |    |    |                  |
| 02 nos @ 9410.74/each                                                 |                               |    |    |    | 1882120          |
| 17/12 Repairing of parapet walls page-09                              |                               |    |    |    |                  |
| 11.52 m <sup>2</sup> @ 5548.80/m <sup>2</sup>                         |                               |    |    |    | 6392220          |
| 18/12 Plastering with cement mortar in substructure P-09              |                               |    |    |    |                  |
| 80.64 m <sup>2</sup> @ 182.65/m <sup>2</sup>                          |                               |    |    |    | 1472920          |
| 19/12 Painting Two coats on new concrete surface P-12                 |                               |    |    |    |                  |
| 224.24 m <sup>2</sup> @ 95.64/m <sup>2</sup>                          |                               |    |    |    | 2240320          |
|                                                                       |                               |    |    |    | 503092620        |
| Let's 0.35% below                                                     |                               |    |    |    | 1760820          |

| Particulars    | Details of actual measurement |    |       |     | Contents of area |
|----------------|-------------------------------|----|-------|-----|------------------|
|                | No.                           | L. | B.    | D.  |                  |
|                |                               |    | B/F   | 50  | 133182           |
| Add W.S. @ 12% |                               |    | →     | 60  | 15982            |
| Add L.C. @ 1%  |                               |    | →     | 50  | 1332             |
|                |                               |    |       |     | /                |
|                |                               |    | Total | 566 | 50492            |

(Rano)

15/06/20

JE

29.1.21

15.6.20

D.E.

### material statement

|                 |                        |
|-----------------|------------------------|
| 1) E/W          | 1740.10 m <sup>2</sup> |
| 2) Stone metal  | 135.83 m <sup>2</sup>  |
| 3) Local sand   | 90.55 m <sup>2</sup>   |
| 4) Stone metal  | 341.70 m <sup>2</sup>  |
| 5) Stone chips  | 295.75 m <sup>2</sup>  |
| Emulsion (SS-1) | 1.810 MT               |
| Emulsion (PS-1) | 2.442 MT               |
| Bitumin (8-90)  | 24.041 MT              |

(Rano)

15/06/20

JE

Continuation