

LIUR RAHMAN

Schedule XLV From No. 134.  
BIHAR P. W.D.

NOB No.: 2887

RUD Work's DIVISION  
RUD Work SUB-DIVISION

MAHISHI

MEASUREMENT BOOK

# 1st on A/C Bill

1

Name of work :

Situation of Work-

Agency by which work is executed-

Date of measurement.

No. and date of agreement

(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. |                  |
| Name of work - Construction of Road from AEO Path to Chuniya Khurd Hangan tola tal. (Chen) |                               |    |    |    |                  |
| Agency - Md. Balir Rahman                                                                  |                               |    |    |    |                  |
| Gautam Nagar, Wd. No. 13, Saharsa.                                                         |                               |    |    |    |                  |
| Ag. No. 26 SRD/MMGSY/21-22                                                                 |                               |    |    |    |                  |
| Date - 19.08.2021                                                                          |                               |    |    |    |                  |

|                                    |    |       |      |   |           |
|------------------------------------|----|-------|------|---|-----------|
| Date of Completion - In Progress   |    |       |      |   |           |
| Ag. rate - 0.85% below BOD         |    |       |      |   |           |
| Item (1) P&F Benchmarks            |    |       |      |   |           |
|                                    | 1  | 2 nos |      |   | = 2 nos   |
| Item (2) P&F Reference Pillar      |    |       |      |   |           |
|                                    | 1  | 4 nos |      |   | = 4 nos   |
| Item (3) Closing & Graveling road. |    |       |      |   |           |
|                                    | 6  | 30.00 | 5.00 | 2 | 900.00    |
|                                    | 1  | 10.00 | 5.00 |   | = 50.00   |
|                                    | 29 | 30.00 | 7.50 |   | = 6225.00 |
|                                    | 1  | 8.00  | 7.50 |   | = 60.00   |
|                                    | 1  | 17.00 | 7.50 |   | = 127.50  |

Continuation

7385  
7382.10

2nd on A/c Bill  
Reabstract of 1st on A/c  
**15**

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| Particulars                                     | Details of actual measurement |    |    |    | Contents of area |
|-------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                 | No.                           | L. | B. | D. |                  |
| (114a) P/R Benchmarks                           |                               |    |    |    |                  |
| Qty vide TMB P-10                               |                               |    |    |    |                  |
| 2.00 @ ₹ 4149.28/mch =                          |                               |    |    |    | 8298.56          |
| (241b) P/R Reference fills                      |                               |    |    |    |                  |
| Qty vide TMB P-10                               |                               |    |    |    |                  |
| 4.00 @ ₹ 1900.31/each =                         |                               |    |    |    | 7601.24          |
| (312) Clearing & Grubbing                       |                               |    |    |    |                  |
| Qty vide TMB P-10                               |                               |    |    |    |                  |
| 0.831 HA @ ₹ 53879.81/HA =                      |                               |    |    |    | 44774.42         |
| (413) Box cutting                               |                               |    |    |    |                  |
| Qty vide TMB P-10                               |                               |    |    |    |                  |
| 14.96 m <sup>3</sup> @ ₹ 75.61/m <sup>3</sup> = |                               |    |    |    | 1131.00          |
| (514) Embankment with cut                       |                               |    |    |    |                  |
| Qty vide TMB P-10                               |                               |    |    |    |                  |

|                                                    |  |  |  |  |            |
|----------------------------------------------------|--|--|--|--|------------|
| 848 m <sup>3</sup> @ ₹ 26.71/m <sup>3</sup> =      |  |  |  |  | 22748.48   |
| (615) Embankment 100 m lead                        |  |  |  |  |            |
| Qty vide TMB P-10                                  |  |  |  |  |            |
| 968.58 m <sup>3</sup> @ ₹ 190.42/m <sup>3</sup> =  |  |  |  |  | 184437.16  |
| (716) Subgrade & Shoulders                         |  |  |  |  |            |
| Qty vide TMB P-10                                  |  |  |  |  |            |
| 2359.63 m <sup>3</sup> @ ₹ 192.10/m <sup>3</sup> = |  |  |  |  | 453285.57  |
| (1717) GSB with well graded                        |  |  |  |  |            |
| Qty vide TMB P-10                                  |  |  |  |  |            |
| 876.30 m <sup>3</sup> @ ₹ 2914.84/m <sup>3</sup> = |  |  |  |  | 2554274.40 |
| (1818) WBM Gr. III                                 |  |  |  |  |            |
| Qty vide TMB P-10                                  |  |  |  |  |            |
| 320.01 m <sup>3</sup> @ ₹ 3505.51/m <sup>3</sup> = |  |  |  |  | 1121798.00 |
| (8122) P/W for form                                |  |  |  |  |            |
| Qty vide TMB P-10                                  |  |  |  |  |            |
| 381.61 m <sup>3</sup> @ ₹ 283.94/m <sup>3</sup> =  |  |  |  |  | 108354.40  |

Continuation

| Particulars                                      | Details of actual measurement |    |    |         | Contents of area |
|--------------------------------------------------|-------------------------------|----|----|---------|------------------|
|                                                  | No.                           | L. | B. | D.      |                  |
|                                                  |                               |    |    | BF = 44 | 34193.00         |
| (9/23) P.C. M-15 for f.d.h                       |                               |    |    |         |                  |
| Qty. side TMB P-(11)                             |                               |    |    |         |                  |
| 31.60 m <sup>3</sup> @ ₹ 5303.32/m <sup>3</sup>  |                               |    |    |         | = 169481.00      |
| (11/24) P.C. M-20 for f.d.h                      |                               |    |    |         |                  |
| Qty. side TMB P-(11)                             |                               |    |    |         |                  |
| 124.08 m <sup>3</sup> @ ₹ 5904.35/m <sup>3</sup> |                               |    |    |         | = 732612.00      |
| (3/26) P.C. M-20 for Sub                         |                               |    |    |         |                  |
| Qty. side TMB P-(11)                             |                               |    |    |         |                  |
| 65.00 m <sup>3</sup> @ ₹ 6100.88/m <sup>3</sup>  |                               |    |    |         | = 396554.00      |
| (4/28) M-25 for Substructure                     |                               |    |    |         |                  |
| Qty. side TMB P-(11)                             |                               |    |    |         |                  |
| 40.08 m <sup>3</sup> @ ₹ 6689.85/m <sup>3</sup>  |                               |    |    |         | = 268129.00      |
| (9/29) H.Y.S.D for Substructure                  |                               |    |    |         |                  |

|                                                 |  |  |  |  |             |
|-------------------------------------------------|--|--|--|--|-------------|
| Qty. side TMB P-(11)                            |  |  |  |  |             |
| 3.869 MT @ ₹ 18820.28/MT                        |  |  |  |  | = 188886.00 |
| (5/37) R.C. M-30 for Super                      |  |  |  |  |             |
| Qty. side TMB P-(11)                            |  |  |  |  |             |
| 15.00 m <sup>3</sup> @ ₹ 7241.78/m <sup>3</sup> |  |  |  |  | = 108627.00 |
| (14/33) H.Y.S.D for Super                       |  |  |  |  |             |
| Qty. side TMB P-(11)                            |  |  |  |  |             |
| 1.520 MT @ ₹ 49916.39/MT                        |  |  |  |  | = 75873.00  |
| (16/34) Paved Construction                      |  |  |  |  |             |
| Qty. side TMB P-(11)                            |  |  |  |  |             |
| 16.01 m <sup>3</sup> @ ₹ 6100.83/m <sup>3</sup> |  |  |  |  | = 97674.00  |
|                                                 |  |  |  |  | 6522029.00  |
| Add G.D.T @ 12%                                 |  |  |  |  | 782648.00   |
| Accl U/cos @ 1%                                 |  |  |  |  | 65220.00    |
| Accl SF                                         |  |  |  |  | 99317.00    |

Continuation

7469209.00

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| Particulars           | Details of actual measurement |    |    |                   | Contents of area |
|-----------------------|-------------------------------|----|----|-------------------|------------------|
|                       | No.                           | L. | B. | D.                |                  |
|                       |                               |    |    | BF = 7469209.00   |                  |
| Ded. 0.85% below (-)  |                               |    |    |                   | 63488.00         |
|                       |                               |    |    | 7405721.00        |                  |
| Ded. for. Payment (-) |                               |    |    |                   | 6294868.00       |
|                       |                               |    |    | 1110858.00        |                  |
| <u>Ranbar</u>         |                               |    |    | <u>Anjani</u> CAP |                  |
| <u>JE Mahesh</u>      |                               |    |    | 17.12.2022        | <u>Punit</u>     |
| Dt. 17.12.2022        |                               |    |    | AE                | 20-12-2022       |
|                       |                               |    |    |                   |                  |
|                       |                               |    |    |                   |                  |
|                       |                               |    |    |                   |                  |
|                       |                               |    |    |                   |                  |
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