

**BALIUR RAHMAN**

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

**MB No: 2887**

**RMD Work's**

DIVISION

**RMD Work**

SUB-DIVISION

**MAHISHI**

**MEASUREMENT BOOK**

# 1st on ALC 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.)

| work.)                                                                                    |                               |    |    |    |                  |
|-------------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
| Particulars                                                                               | Details of actual measurement |    |    |    | Contents of area |
|                                                                                           | No.                           | L. | B. | D. |                  |
| Name of work - Construction of Road from RBO Path to Chiniya Khurd Hangan tola tak (Chen) |                               |    |    |    |                  |
| Agency - Md. Baljur Rahman                                                                |                               |    |    |    |                  |
| Gautam Nagar, Wd. No. 13, Saharsa.                                                        |                               |    |    |    |                  |
| No. 26 SBO/MMO/SY/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 Pillars     |    |       |      |   |           |
|                                    | 1  | 4 nos |      |   | = 4 nos   |
| Item (3) Clearing & Grubbing 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  
7362.50  
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# Abstract of Cost

10

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| Particulars                | Details of actual measurement |    |    |    | Contents of area |
|----------------------------|-------------------------------|----|----|----|------------------|
|                            | No.                           | L. | B. | D. |                  |
| (11a) 1st Benchmark.       |                               |    |    |    |                  |
| Qty vide TMB Page (1)      |                               |    |    |    |                  |
| 2.00 @ ₹ 4149.28/each =    |                               |    |    |    | 8299.60          |
| (11b) 1st Reference.       |                               |    |    |    |                  |
| Qty vide TMB Page (1)      |                               |    |    |    |                  |
| 6.00 @ ₹ 1910.31/each =    |                               |    |    |    | 7601.60          |
| (3/2) Clearing & Grubbing  |                               |    |    |    |                  |
| Qty vide TMB Page (2)      |                               |    |    |    |                  |
| 0.831 Hq @ ₹ 53879.81/Hq = |                               |    |    |    | 44774.40         |
| (4/3) Box cutting          |                               |    |    |    |                  |
| Qty vide TMB Page (2)      |                               |    |    |    |                  |
| 14.96 m³ @ ₹ 7561/m³ =     |                               |    |    |    | 1131.60          |
| (5/4) Embankment with cut  |                               |    |    |    |                  |
| Qty vide TMB Page (2)      |                               |    |    |    |                  |

|                            |            |
|----------------------------|------------|
| 2.98 m³ @ ₹ 2671/m³ =      | 240.60     |
| (6/5) Embankment 100 m     |            |
| Qty vide TMB Page (3)      |            |
| 968.58 m³ @ ₹ 190.42/m³ =  | 184437.60  |
| (7/6) Subgrade & Shoulder  |            |
| Qty vide TMB Page (4)      |            |
| 2359.63 m³ @ ₹ 192.10/m³ = | 453285.60  |
| (17/7) GSB with well grade |            |
| Qty vide TMB Page (8)      |            |
| 876.80 m³ @ ₹ 291484/m³ =  | 255427.60  |
| (8/8) WBM Cmn III          |            |
| Qty vide TMB Page (9)      |            |
| 320.01 m³ @ ₹ 3505.51/m³ = | 1121798.60 |
| (8/22) E/Work for form     |            |
| Qty vide TMB Page (4)      |            |
| 381.61 m³ @ ₹ 283.94/m³ =  | 108354.60  |

Continuation

4484193.60

## Sch. XLV-Form No. 134

| Particulars                                                                        | Details of actual measurement |    |    |    | Contents of area |
|------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                    | No.                           | L. | B. | D. |                  |
|                                                                                    |                               |    |    |    | DF = 4484193.00  |
| (9/23) PCC M-15 for Rd                                                             |                               |    |    |    |                  |
| Qty side TMB Box (4)                                                               |                               |    |    |    |                  |
| 31.60 m <sup>3</sup> @ ₹ 5363.32/m <sup>3</sup> = 169481.00                        |                               |    |    |    |                  |
| (11/24) PCC M-20 for Rd                                                            |                               |    |    |    |                  |
| Qty side TMB Box (6)                                                               |                               |    |    |    |                  |
| 124.08 m <sup>3</sup> @ ₹ 5904.37/m <sup>3</sup> = 732612.00                       |                               |    |    |    |                  |
| (13/26) PCC M-20 for Substr                                                        |                               |    |    |    |                  |
| Qty side TMB Box (7)                                                               |                               |    |    |    |                  |
| 65.28 m <sup>3</sup> @ ₹ 65.00/m <sup>3</sup> = 6100.83/m <sup>3</sup> = 396554.00 |                               |    |    |    |                  |
| (14/28) M-25 for Substr                                                            |                               |    |    |    |                  |
| Qty side TMB Box (6)                                                               |                               |    |    |    |                  |
| 40.08 m <sup>3</sup> @ ₹ 6689.85/m <sup>3</sup> = 268129.00                        |                               |    |    |    |                  |
| (10/29) HYSD for Substr                                                            |                               |    |    |    |                  |
| Qty side TMB Box (5)                                                               |                               |    |    |    |                  |
| 3869 MT @ ₹ 48820.28/MT = 188886.00                                                |                               |    |    |    |                  |
| (15/32) RCC M-30 for Supl                                                          |                               |    |    |    |                  |
| Qty side TMB Box (8)                                                               |                               |    |    |    |                  |
| 15.00 m <sup>3</sup> @ ₹ 7241.78/MT = 108627.00                                    |                               |    |    |    |                  |
| (14/33) HYSD for Super                                                             |                               |    |    |    |                  |
| Qty side TMB Box (7)                                                               |                               |    |    |    |                  |
| 1.616 MT @ ₹ 49916.39/MT = 78873.00                                                |                               |    |    |    |                  |
| (16/34) Road Construction                                                          |                               |    |    |    |                  |
| Qty side TMB Box (8)                                                               |                               |    |    |    |                  |
| 16.01 m <sup>3</sup> @ ₹ 6100.83/m <sup>3</sup> = 97674.00                         |                               |    |    |    |                  |
|                                                                                    |                               |    |    |    | 6522029.00       |
| Adol CST @ 12%                                                                     |                               |    |    |    | 782648.00        |
| Adol L/C @ 1%                                                                      |                               |    |    |    | 65220.00         |
| Adol. SF                                                                           |                               |    |    |    | 99317.00         |
| Continuation                                                                       |                               |    |    |    | 7469209.00       |

[illegible]