

Agency - Bhule Shamkhat Const. Pmt. Ltd.

B. 24

Dura

12.11.54

SC

Letter No. 1115

to the

Mr. P. M. D.

E. R. W. D. Works Department, Division

Assistant Engineer R. W. D. and Division

Work Sub-Division - Dec.

MASSACHUSETTS 1000

10/2496

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Machine and Issued to Shri Baban Ram  
A.E. R.W.D. Wany Sub-Div. Deo.

Q-1  
5/12/17  
Executive Engineer  
Rural Works Division, nt  
Works Division, Aurangabad  
STH19

Schedule KLV - Form No. 124.

E.E. Aurangabad Division.

A.E. Deo Sub-Division.

MEASUREMENT BOOK.

[2496]

511276

Shri Baban Ram A.E. Deo.

Date of first entry

Date of last entry

निर्माण कार्य के लिए प्रयुक्त ।

# 5th FINAL BILL

Sch. XLV-Form No. 134 36

| Particulars          | Details of actual measurement |   |   |   | Contents of area |
|----------------------|-------------------------------|---|---|---|------------------|
|                      | No.                           | L | B | D |                  |
| Name of work —       |                               |   |   |   |                  |
|                      |                               |   |   |   |                  |
|                      |                               |   |   |   |                  |
| Agency —             |                               |   |   |   |                  |
|                      |                               |   |   |   |                  |
| Agreement No —       |                               |   |   |   |                  |
| Date of work start — |                               |   |   |   |                  |
| Date of completion — |                               |   |   |   |                  |
| Measurement —        |                               |   |   |   |                  |
|                      |                               |   |   |   |                  |

## ABSTRACT OF COST

|                                                       |  |  |  |  |           |
|-------------------------------------------------------|--|--|--|--|-----------|
| (1) E/W in excavation of                              |  |  |  |  |           |
| Foundation of structure                               |  |  |  |  |           |
| Qty vide TMB P-27                                     |  |  |  |  |           |
| 364.93 m <sup>3</sup>                                 |  |  |  |  |           |
| @ Rs 285.71/m <sup>3</sup> — Rs                       |  |  |  |  | 104264.20 |
| (2) Providing PCC M15 in                              |  |  |  |  |           |
| open foundation etc                                   |  |  |  |  |           |
| Qty vide TMB P-27                                     |  |  |  |  |           |
| 28.36 m <sup>3</sup> @ Rs 5732.05/m <sup>3</sup> — Rs |  |  |  |  | 162561.20 |
| (3) Providing PCC M20 in                              |  |  |  |  |           |
| Sub structure etc                                     |  |  |  |  |           |
| Qty vide TMB P-27.4                                   |  |  |  |  |           |
| 82.39 m <sup>3</sup> + 12.024 = 94.414 m <sup>3</sup> |  |  |  |  |           |
| @ Rs 6688.22/m <sup>3</sup> — Rs                      |  |  |  |  | 631462.20 |
|                                                       |  |  |  |  | 551042.20 |

Continuation

817867.20  
898287.20

| Particulars                         | Details of actual measurement |   |     |      | Contents of area           |
|-------------------------------------|-------------------------------|---|-----|------|----------------------------|
|                                     | No.                           | L | B   | D    |                            |
|                                     |                               |   | B/f | P.A. | 898287 = 00<br>817867 = 00 |
| (4) Providing RCC MP 3 pipe         |                               |   |     |      |                            |
| 1000 mm dia.                        |                               |   |     |      |                            |
| Qty vide TMB, P-28                  |                               |   |     |      |                            |
| 7.5 M @ RA 4461.16 / M <sup>3</sup> |                               |   |     |      | PA 33459 = 00              |
| (5) Providing HYSD bars in          |                               |   |     |      |                            |
| foundation etc.                     |                               |   |     |      |                            |
| Qty vide TMB, P-28                  |                               |   |     |      |                            |
| 0.47 MT                             |                               |   |     |      |                            |
| @ RA 76769.57 / MT                  |                               |   |     |      | PA 36082 = 00              |
| (6) Providing PCC M 20 in           |                               |   |     |      |                            |
| return wall                         |                               |   |     |      |                            |
| Qty vide TMB, P-28                  |                               |   |     |      |                            |
| 100.20 M <sup>3</sup>               |                               |   |     |      |                            |
| @ RA 6446.55 / M <sup>3</sup>       |                               |   |     |      | PA 645944 = 00             |
| (7) Providing HYSD bars in          |                               |   |     |      |                            |
| Sub structure                       |                               |   |     |      |                            |
| Qty vide TMB, P-28                  |                               |   |     |      |                            |
| 3.03 MT                             |                               |   |     |      |                            |
| @ RA 76919.14 / MT                  |                               |   |     |      | PA 233065 = 00             |
| (8) Providing PCC M 20 in           |                               |   |     |      |                            |
| Sub structure etc.                  |                               |   |     |      |                            |
| Qty vide TMB, P-28                  |                               |   |     |      |                            |
| 30.06 M <sup>3</sup>                |                               |   |     |      |                            |
| @ RA 7464.69 / M <sup>3</sup>       |                               |   |     |      | PA 224389 = 00             |

Continuation

1990806

2071226 = 00

## Sch. XLV-Form No. 134 38

| Particulars                   | Details of actual measurement |   |         | Contents of area              |
|-------------------------------|-------------------------------|---|---------|-------------------------------|
|                               | No.                           | L | B       |                               |
|                               |                               |   | B1P PA. | 20712.26 = 00<br>1990806 = 00 |
| (9) Providing weep Holes      |                               |   |         |                               |
| Qty vide TMB                  |                               |   | P-28    |                               |
| 108 No @ Rs 131.96 / No       |                               |   | Rs      | 14252.20                      |
| (10) Back Filling             |                               |   |         |                               |
| Qty vide TMB                  |                               |   | P-28    |                               |
| 102.52 m <sup>3</sup>         |                               |   |         |                               |
| @ Rs 742.14 / m <sup>3</sup>  |                               |   | Rs      | 76084.20                      |
| (11) Providing Filter Media   |                               |   |         |                               |
| Qty vide TMB                  |                               |   | P-29    |                               |
| 59.46 m <sup>3</sup>          |                               |   |         |                               |
| @ Rs 3283.09 / m <sup>3</sup> |                               |   | Rs      | 195213.20                     |
| (12) Setting out              |                               |   |         |                               |
| Qty vide TMB                  |                               |   | P-29    |                               |
| (9) Bench Mark                |                               |   |         |                               |
| 5 No @ Rs 4408.20 / No        |                               |   | Rs      | 22041.00                      |
| (6) Reference Pickets         |                               |   |         |                               |
| 16 No @ Rs 2012.30 / No       |                               |   | Rs      | 32197.20                      |
| (13) Cleaning & Grubbing      |                               |   |         |                               |
| Road Land etc                 |                               |   |         |                               |
| Qty vide TMB                  |                               |   | P-29    |                               |
| 2.87 Hect                     |                               |   |         |                               |
| @ Rs 49737.47 / Ha            |                               |   | Rs      | 142752.20                     |

Continuation

2473345200

2553765200

Sch. XLV-Form No. 134

| Particulars                                             | Details of actual measurement |   |     |     | Contents of area             |
|---------------------------------------------------------|-------------------------------|---|-----|-----|------------------------------|
|                                                         | No.                           | L | B   | D   |                              |
|                                                         |                               |   | B/P | P/A | 2553765 = 00<br>2473345 = 00 |
| (14) Contn. of embankment                               |                               |   |     |     |                              |
| Qty vide TMB P-29                                       |                               |   |     |     |                              |
| (a) For 100 M Lead -                                    |                               |   |     |     |                              |
| 2939.02 m <sup>3</sup>                                  |                               |   |     |     |                              |
| @ Rs 132.56 / m <sup>3</sup> - Rs                       |                               |   |     |     | 389331 = 00                  |
| (b) for 1000 M Lead -                                   |                               |   |     |     |                              |
| 1109.69 m <sup>3</sup>                                  |                               |   |     |     |                              |
| @ Rs 187.23 / m <sup>3</sup> - Rs                       |                               |   |     |     | 207767 = 00                  |
| (15) Contn. of Sub Grade                                |                               |   |     |     |                              |
| Qty vide TMB P-29                                       |                               |   |     |     |                              |
| 11164.04 m <sup>3</sup>                                 |                               |   |     |     |                              |
| @ Rs 189.60 / m <sup>3</sup> - Rs                       |                               |   |     |     | 2116702 = 00                 |
| (16) Contn. of G.S.B. etc.                              |                               |   |     |     |                              |
| Qty vide TMB P-30                                       |                               |   |     |     |                              |
| 3121.20 m <sup>3</sup>                                  |                               |   |     |     |                              |
| @ Rs 2679.22 / m <sup>3</sup> - Rs                      |                               |   |     |     | 8362381 = 00                 |
| (17) Providing Spreading & Compacting WBM Gr-II         |                               |   |     |     |                              |
| Qty vide TMB P-30                                       |                               |   |     |     |                              |
| 1176.19 m <sup>3</sup>                                  |                               |   |     |     |                              |
| @ Rs 3885.19 / m <sup>3</sup> - Rs                      |                               |   |     |     | 4569722 = 00                 |
| (18) Providing Fly SD base in Deck Slab etc.            |                               |   |     |     |                              |
| Qty vide TMB P-30                                       |                               |   |     |     |                              |
| 1.14 m <sup>3</sup> @ Rs 78041.93 / m <sup>3</sup> - Rs |                               |   |     |     | 88968 = 00                   |

Continuation

18208216 = 00  
18288636 = 00

## Sch. XLV-Form No. 134

| Particulars                    | Details of actual measurement |   |     |     | Contents of area |
|--------------------------------|-------------------------------|---|-----|-----|------------------|
|                                | No.                           | L | B   | D   |                  |
|                                |                               |   | Plt | Plt | 18.588636        |
|                                |                               |   |     |     | 18.908214        |
| (19) Providing Rec-memo in     |                               |   |     |     |                  |
| Deck Slab                      |                               |   |     |     |                  |
| Qty vide TMB P-30              |                               |   |     |     |                  |
| 13.14 m <sup>2</sup>           |                               |   |     |     |                  |
| @ Rs 81.5.12 / m <sup>2</sup>  |                               |   |     |     | Rs 1074912       |
| (20) Contt. of Rigid Pavement  |                               |   |     |     |                  |
| Qty vide TMB P-30              |                               |   |     |     |                  |
| 367.20 m <sup>2</sup>          |                               |   |     |     |                  |
| @ Rs 69.16.45 / m <sup>2</sup> |                               |   |     |     | Rs 25397202      |
| (21) Providing & applying      |                               |   |     |     |                  |
| prime Coat                     |                               |   |     |     |                  |
| Qty vide TMB, P-31             |                               |   |     |     |                  |
| 13387.50 m <sup>2</sup>        |                               |   |     |     |                  |
| @ Rs 54.88 / m <sup>2</sup>    |                               |   |     |     | Rs 7347062       |
| (22) Providing & applying      |                               |   |     |     |                  |
| Tack Coat                      |                               |   |     |     |                  |
| Qty vide TMB, P-31             |                               |   |     |     |                  |
| 13387.50 m <sup>2</sup>        |                               |   |     |     |                  |
| @ Rs 18.42 / m <sup>2</sup>    |                               |   |     |     | Rs 2465982       |
| (23) Providing 20mm thick      |                               |   |     |     |                  |
| mix Seal Surface               |                               |   |     |     |                  |
| Qty vide TMB P-31              |                               |   |     |     |                  |
| 13387.50 m <sup>2</sup>        |                               |   |     |     |                  |
| @ Rs 232.85 / m <sup>2</sup>   |                               |   |     |     | Rs 3117279       |

Continuation

24953940200  
25034360200

| Particulars                                            | Details of actual measurement |   |     |    | Contents of area           |
|--------------------------------------------------------|-------------------------------|---|-----|----|----------------------------|
|                                                        | No.                           | L | B   | D  |                            |
|                                                        |                               |   | Blt | Pa | 25034760200<br>24953440900 |
| (24) Providing 300 mm dia duct - bitu at -             |                               |   |     |    |                            |
| Qty vide TMB P-31                                      |                               |   |     |    |                            |
| 100.00 Rm                                              |                               |   |     |    |                            |
| @ Rs 1029.47/Rm                                        |                               |   |     | Pa | 102947200                  |
| (25) Dismantling of existing Structure - etc -         |                               |   |     |    |                            |
| Qty vide TMB P-31                                      |                               |   |     |    |                            |
| (a) Cement Concrete                                    |                               |   |     |    |                            |
| 0.81 M <sup>3</sup> @ Rs 474.67/M <sup>3</sup>         |                               |   |     | Pa | 384200                     |
| (b) Brick masonry                                      |                               |   |     |    |                            |
| 30.69 M <sup>3</sup> @ Rs 228.40/M <sup>3</sup>        |                               |   |     | Pa | 7010200                    |
| (c) H.P. <sup>above</sup> <del>above</del> 60mm to 900 |                               |   |     |    |                            |
| 0.500 M @ Rs 229.85/M                                  |                               |   |     | Pa | 1149200                    |
| (26) Providing Road Marking                            |                               |   |     |    |                            |
| Qty vide TMB P-33                                      |                               |   |     |    |                            |
| (a) B.T Portion                                        |                               |   |     |    |                            |
| 700.00 M <sup>2</sup>                                  |                               |   |     |    |                            |
| @ Rs 850.95/M <sup>2</sup>                             |                               |   |     | Pa | 595651200                  |
| (b) P.C.C. Portion                                     |                               |   |     |    |                            |
| 120.00 M <sup>2</sup>                                  |                               |   |     |    |                            |
| @ Rs 953.99/M <sup>2</sup>                             |                               |   |     | Pa | 114479200                  |
| (27) Providing Hard Shoulder                           |                               |   |     |    |                            |
| Qty vide TMB P-33                                      |                               |   |     |    |                            |
| 300.00 M <sup>2</sup> @ Rs 525.75/M <sup>2</sup>       |                               |   |     | Pa | 157725200                  |
| Continuation                                           |                               |   |     |    | 25983285200<br>26013705200 |

| Particulars                     | Details of actual measurement |   |     |    | Contents of area |
|---------------------------------|-------------------------------|---|-----|----|------------------|
|                                 | No.                           | L | B   | D  |                  |
|                                 |                               |   | BIF | PA | 26013.405 =      |
| (28) Providing RCC MIS (mm)     |                               |   |     |    | 259332.8520      |
| Qty vide TMB P-33               |                               |   |     |    |                  |
| (29) K.M Stone                  |                               |   |     |    |                  |
| 4 NO @ PA 1329.26 / NO - PA     |                               |   |     |    | 7317 =           |
| (b) 200 M Stone                 |                               |   |     |    |                  |
| 17 NO @ PA 662.83 / NO - PA     |                               |   |     |    | 11268 =          |
| (29) Providing & Fixing of      |                               |   |     |    |                  |
| mm by Logo                      |                               |   |     |    |                  |
| Qty vide TMB P-33               |                               |   |     |    |                  |
| 3 NO @ PA 10098.02 / NO - PA    |                               |   |     |    | 30294 =          |
| (30) Providing Boundary Pillars |                               |   |     |    |                  |
| Qty vide TMB P-33               |                               |   |     |    |                  |
| 32 NO @ PA 535.99 / NO - PA     |                               |   |     |    | 17152 =          |
| (31) Providing Traffic Sign     |                               |   |     |    |                  |
| board etc                       |                               |   |     |    |                  |
| Qty vide TMB P-33               |                               |   |     |    |                  |
| (a) 600 mm Equilateral          |                               |   |     |    |                  |
| triangle                        |                               |   |     |    |                  |
| 18 NO @ PA 4077.26 / NO - PA    |                               |   |     |    | 73391 =          |
| (b) 800 x 600 mm rectangular    |                               |   |     |    |                  |
| 8 NO @ PA 7749.76 / NO - PA     |                               |   |     |    | 61950 =          |
| (c) 600 mm x 450 mm rectangular |                               |   |     |    |                  |
| 8 NO @ PA 5367.33 / NO - PA     |                               |   |     |    | 42939 =          |

Continuation

26179596 =

26260016 =

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