

# Schedule XLV-Form No. 134

MM1954 - Freshet - (NDB)

Nether Pail to Timpal Bigha

MM1954 - (NDB)

FE R. V. D. Wark Anangabad. DIVISION

HE Kuthamba. SUB-DIVISION

NO 4519

MEASUREMENT BOOK

Agency - R.K. Construction

[illegible]**Continuation**

## Sch.XLV-Form No. 134

| Particulars                                              | Details of actual measure |    |    |    | Contents of area |
|----------------------------------------------------------|---------------------------|----|----|----|------------------|
|                                                          | No.                       | L. | B. | D. |                  |
| ③ clearing canal grubbing                                |                           |    |    |    |                  |
| Revet Land Sig Manikaf                                   |                           |    |    |    |                  |
| Measure - d - 24 I                                       |                           |    |    |    |                  |
| Qty of de T.M.B. Rg No (18)                              |                           |    |    |    |                  |
| = 0.83 Hect                                              |                           |    |    |    |                  |
| @ 75573 = 34/Hect R-62726 = 20                           |                           |    |    |    |                  |
| ④ Cutting of Trees Mchury                                |                           |    |    |    |                  |
| Cutting of trunks, branches                              |                           |    |    |    |                  |
| - d - d - 24 I                                           |                           |    |    |    |                  |
| Qty of de T.M.B. Rg No (18)                              |                           |    |    |    |                  |
| 8.00 M                                                   |                           |    |    |    |                  |
| @ 357 = 26/End - R-285826                                |                           |    |    |    |                  |
| ⑥ Construction of embankment                             |                           |    |    |    |                  |
| - d Material obtained from                               |                           |    |    |    |                  |
| borrows pits - d - Lead - 100 M                          |                           |    |    |    |                  |
| Qty of de T.M.B. Rg No (38)                              |                           |    |    |    |                  |
| Vol 1/④ (R) = 389.84 M <sup>3</sup>                      |                           |    |    |    |                  |
| @ 177 = 64/M <sup>3</sup> - R-69251 = 20                 |                           |    |    |    |                  |
| ⑦ Const of Sub grad and earthwork                        |                           |    |    |    |                  |
| Shoulder - d - borrows pits - d -                        |                           |    |    |    |                  |
| Lead upto 100 to 100 M                                   |                           |    |    |    |                  |
| Qty of de T.M.B. Rg No (32) Vol ⑤ 3435.60 M <sup>3</sup> |                           |    |    |    |                  |
| @ 264 = 63/M <sup>3</sup> - R-909163 = 20                |                           |    |    |    |                  |

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| Particulars                                                      | Details of actual measure |    |    |    | Contents of area |
|------------------------------------------------------------------|---------------------------|----|----|----|------------------|
|                                                                  | No.                       | L. | B. | D. |                  |
| ⑧ Const of sub base - d -                                        |                           |    |    |    |                  |
| G.S.B 22-1 - d - in ground                                       |                           |    |    |    |                  |
| emulsion - d - 41                                                |                           |    |    |    |                  |
| Qty of T.M.B Pg (29)                                             |                           |    |    |    |                  |
| = 983.18 m <sup>3</sup>                                          |                           |    |    |    |                  |
| Rs 3036 = 86/m <sup>3</sup> - R.29 85780 = ∞                     |                           |    |    |    |                  |
| ⑨ Finishing laying boundary                                      |                           |    |    |    |                  |
| and Compaction - d -                                             |                           |    |    |    |                  |
| W.B.M 9/1-3 - d - d 41                                           |                           |    |    |    |                  |
| Qty of T.M.B Pg (30)                                             |                           |    |    |    |                  |
| = 341.38 m <sup>3</sup>                                          |                           |    |    |    |                  |
| Rs 4547 = 30/m <sup>3</sup> - R.15 52357 = ∞                     |                           |    |    |    |                  |
| ⑩ Finishing and applying                                         |                           |    |    |    |                  |
| Primer tack Coat with bitumen                                    |                           |    |    |    |                  |
| emulsion SS <sub>1</sub> - d - d - 41                            |                           |    |    |    |                  |
| Qty of T.M.B Pg (32) dm (P)                                      |                           |    |    |    |                  |
| = 4551.75 m <sup>2</sup>                                         |                           |    |    |    |                  |
| Rs 59 = 01/m <sup>2</sup> - R.268598 = ∞                         |                           |    |    |    |                  |
| ⑪ Finishing and applying                                         |                           |    |    |    |                  |
| tack Coat with bitumen                                           |                           |    |    |    |                  |
| emulsion - R 31 - d - 41                                         |                           |    |    |    |                  |
| Qty of T.M.B Pg (33) dm (P)                                      |                           |    |    |    |                  |
| = 4551.75 m <sup>2</sup> Rs 20 = 20/m <sup>2</sup> - R.91945 = ∞ |                           |    |    |    |                  |

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Details of actual measure

Contents of area

| Particulars | No. | L. | B. | D. | Contents of area |
|-------------|-----|----|----|----|------------------|
|-------------|-----|----|----|----|------------------|

(12) Finishing laying and  
rolling of - d - R.C.MIX  
Scaffolding Material of 20mm  
thickness Combined - d - R.I

Qty in d - R.M.B.P. (34) 1m (W)

= 4551.75 M<sup>2</sup>

@ 265 = 73/M<sup>2</sup> - R-1209537 = ∞

(13) Finishing and framing

R.C.M.I.S. ground K.M. Stone

- d - R.I

Qty in d - R.M.B.P. N. (39)

= 1 No

@ 2777 = 26/Each - R- 2777 = ∞

(14) Finishing and framing of

200mm Stone (for cast) - d -

Qty in d - R.M.B.P. N. (39)

= 5 No

@ 787 = 40/Each - R- 3937 = ∞

(15) Finishing and framing of

Typical M.M.G.S. 4 in framing

Sign board with logo - d - R.I

Qty in d - R.M.B.P. (30) = 4 No

@ 11431 = 29/Each - R- 45725 = ∞

Continuation R- 72,22,064 = ∞

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| Particulars                                                                | Details of actual measure |    |    |    | Contents of area |
|----------------------------------------------------------------------------|---------------------------|----|----|----|------------------|
|                                                                            | No.                       | L. | B. | D. |                  |
| (16) Boundary new belt and figures - d - 41                                |                           |    |    |    |                  |
| Qty of T.M B P No (39)                                                     |                           |    |    |    |                  |
| = 264.00 belms                                                             |                           |    |    |    |                  |
| @ 75 / cm Height belm - R. 198 =                                           |                           |    |    |    |                  |
| (17) Boundary and figures of Rice MIS grade boundary                       |                           |    |    |    |                  |
| Belms - d - d - 41                                                         |                           |    |    |    |                  |
| Qty of T.M B P No (39)                                                     |                           |    |    |    |                  |
| = 60 No                                                                    |                           |    |    |    |                  |
| @ 743 = 28 / No - B-44 596 =                                               |                           |    |    |    |                  |
| (18) Boundary and figures of retro-reflective and In formatory sign Board. |                           |    |    |    |                  |
| - d - d - 41                                                               |                           |    |    |    |                  |
| Qty of T.M B P No (39)                                                     |                           |    |    |    |                  |
| 600mm equilateral Triangle - 8 No                                          |                           |    |    |    |                  |
| @ 4169 = 31 / No - R-33 354 =                                              |                           |    |    |    |                  |
| (19) 600mm circular sign Board                                             |                           |    |    |    |                  |
| = 4 No                                                                     |                           |    |    |    |                  |
| @ 5593 = 04 / No - R-22 372 =                                              |                           |    |    |    |                  |
| (20) 600mm x 450mm rectangular Board                                       |                           |    |    |    |                  |
| Qty of T.M B P No (40) = 2 No                                              |                           |    |    |    |                  |
| @ 5447 = 30 / No - R-10 895 =                                              |                           |    |    |    |                  |

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| Particulars                                                                                                                                                                                       | Details of actual measure |    |    |    | Contents of area |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----|----|----|------------------|
|                                                                                                                                                                                                   | No.                       | L. | B. | D. |                  |
| (21) Landing and landing of<br>land applied - d- Road<br>Machy on B.T.S. surface<br>- d- d- d- I<br>Atty side T.M.B. P.M. No<br>= 238.00 m <sup>2</sup><br>@ 886 = 46/m <sup>2</sup> - R-210977=0 |                           |    |    |    |                  |
| (22) Landing Rumblesha<br>Construction of concrete bridge over<br>Atty side T.M.B. P.M. No<br>= 13.50 m <sup>2</sup><br>@ 265 = 73/m <sup>2</sup> - R-358720                                      |                           |    |    |    |                  |
| (23) Landing Road Machy Point<br>Atty side T.M.B. P.M. No<br>= 113.50 m <sup>2</sup><br>@ 886 = 46/m <sup>2</sup> - R-11967=0                                                                     |                           |    |    |    |                  |
| (24) Planting of trees by the<br>road side - d- d- d- I<br>Atty side T.M.B. P.M. No<br>= 118 m <sup>2</sup><br>@ 1288 = 76/m <sup>2</sup> - R-152074=0                                            |                           |    |    |    |                  |
| Construction of Cross Drainage                                                                                                                                                                    |                           |    |    |    |                  |

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| Particulars                                                | Details of actual measure |    |    |    | Contents of area |
|------------------------------------------------------------|---------------------------|----|----|----|------------------|
|                                                            | No.                       | L. | B. | D. |                  |
| (25) E/W in excavation for foundation of structure - d & I |                           |    |    |    |                  |
| Qty of T.M.B. No. (25) d & I                               |                           |    |    |    |                  |
| = 209.04 M <sup>3</sup>                                    |                           |    |    |    |                  |
| 398 = 62/M <sup>3</sup> - R-83328 = ∞                      |                           |    |    |    |                  |
| (26) Finishing Plaster cum                                 |                           |    |    |    |                  |
| Conc. M15 grade in open                                    |                           |    |    |    |                  |
| foundation - d & I                                         |                           |    |    |    |                  |
| Qty of T.M.B. No. (26)                                     |                           |    |    |    |                  |
| = 31.00 M <sup>3</sup>                                     |                           |    |    |    |                  |
| 6529 = 62/M <sup>3</sup> - R-202419 = ∞                    |                           |    |    |    |                  |
| (27) Finishing Plaster cum                                 |                           |    |    |    |                  |
| Conc. M20 grade in                                         |                           |    |    |    |                  |
| open foundation - d & I                                    |                           |    |    |    |                  |
| Qty of T.M.B. No. (27)                                     |                           |    |    |    |                  |
| = 39.91 M <sup>3</sup>                                     |                           |    |    |    |                  |
| 7211 = 08/M <sup>3</sup> - R-287794 = ∞                    |                           |    |    |    |                  |
| (28) Supplying P.R. and Paving                             |                           |    |    |    |                  |
| H.Y.S.D. for drainage - d & I                              |                           |    |    |    |                  |
| foundation - d & I                                         |                           |    |    |    |                  |
| Qty of T.M.B. No. (28)                                     |                           |    |    |    |                  |
| = 0.24 MT                                                  |                           |    |    |    |                  |
| 7500 = 13/MT - R-18000 = ∞                                 |                           |    |    |    |                  |

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| Particulars                                                                                            | Details of actual measure |    |    |    | Contents of area      |
|--------------------------------------------------------------------------------------------------------|---------------------------|----|----|----|-----------------------|
|                                                                                                        | No.                       | L. | B. | D. |                       |
| (29) Longitudinal <sup>Plaster</sup> Cement concrete<br>M20 grade M.S. Sub-stratum<br>- d - d - 1/4" I |                           |    |    |    |                       |
| Qty of T.M.B. No (21)                                                                                  |                           |    |    |    | 116.29 M <sup>3</sup> |
| " " " " (32)                                                                                           |                           |    |    |    | 11.67 M <sup>3</sup>  |
|                                                                                                        |                           |    |    |    | 127.96 M <sup>3</sup> |
| @ 750 8=59/M <sup>2</sup> R-96                                                                         |                           |    |    |    | 0799 = ∞              |
| (30) Longitudinal wall plaster<br>Qty of T.M.B. No (22)                                                |                           |    |    |    | 66.00 M <sup>3</sup>  |
| @ 144 = 67/M <sup>2</sup> R-9548                                                                       |                           |    |    |    | ∞                     |
| (31) Longitudinal <sup>substratum</sup> Plaster concrete<br>M25 in Sub-stratum - d - 1/4" I            |                           |    |    |    |                       |
| Qty of T.M.B. No (22)                                                                                  |                           |    |    |    | 23.55 M <sup>3</sup>  |
| @ 8164 = 97/M <sup>3</sup> R-192285                                                                    |                           |    |    |    | ∞                     |
| (32) Subpiling filling and<br>Placing H4SD by resistance<br>in sub-stratum - d - 1/4" I                |                           |    |    |    |                       |
| Qty of T.M.B. No (23)                                                                                  |                           |    |    |    | 2.80 M <sup>3</sup>   |
| @ 752 12 = 76/M <sup>3</sup> R-2                                                                       |                           |    |    |    | 10596 = ∞             |
| (33) Longitudinal backfilling                                                                          |                           |    |    |    |                       |

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| Particulars                      | Details of actual measure |    |    |    | Contents of area |
|----------------------------------|---------------------------|----|----|----|------------------|
|                                  | No.                       | L. | B. | D. |                  |
| behind Abutment, wing wall       |                           |    |    |    |                  |
| Reinforced concrete              |                           |    |    |    |                  |
| Qty of concrete T.M.B. No. (22)  |                           |    |    |    |                  |
| = 95.88 M <sup>3</sup>           |                           |    |    |    |                  |
| 944 = 16 / M <sup>3</sup> - R.   |                           |    |    |    | 90526 = ∞        |
| (34) Supply and laying           |                           |    |    |    |                  |
| reinforced concrete in           |                           |    |    |    |                  |
| Substructure (dark steel)        |                           |    |    |    |                  |
| Reinforced concrete              |                           |    |    |    |                  |
| Qty of concrete T.M.B. No. (23)  |                           |    |    |    |                  |
| = 9.23 M <sup>3</sup>            |                           |    |    |    |                  |
| 8925 = 26 / M <sup>3</sup> - R.  |                           |    |    |    | 82380 = ∞        |
| (35) Supply and laying           |                           |    |    |    |                  |
| Placing H4 SD bar                |                           |    |    |    |                  |
| reinforced in substructure       |                           |    |    |    |                  |
| - d - d - 4 I                    |                           |    |    |    |                  |
| Qty of concrete T.M.B. No. (23)  |                           |    |    |    |                  |
| = 0.83 M <sup>3</sup>            |                           |    |    |    |                  |
| 76735 = 63 / M <sup>3</sup> - R. |                           |    |    |    | 63691 = ∞        |
| (36) Reinforced concrete         |                           |    |    |    |                  |
| Concrete H20 grade in concrete   |                           |    |    |    |                  |
| Reinforced - d - d - 4 I         |                           |    |    |    |                  |
| Qty of concrete T.M.B. No. (24)  |                           |    |    |    |                  |
| = 1.82 M <sup>3</sup>            |                           |    |    |    |                  |
| 7508 = 53 / M <sup>3</sup> - R.  |                           |    |    |    | 13666 = ∞        |

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| Particulars                                                                      | Details of actual measure |    |    |    | Contents of area |
|----------------------------------------------------------------------------------|---------------------------|----|----|----|------------------|
|                                                                                  | No.                       | L. | B. | D. |                  |
| (37) Raising two canals<br>- d on parallel walls<br>- d d CI                     |                           |    |    |    |                  |
| Atty's T.M.B.R. No. (36) d. 37                                                   |                           |    |    |    |                  |
| km (37) = 82.56 m <sup>2</sup>                                                   |                           |    |    |    |                  |
| (38) 137 = 83 / m <sup>2</sup> - R-14379 = 0                                     |                           |    |    |    |                  |
| (38) Draining spots<br>Coconut - d - R I                                         |                           |    |    |    |                  |
| Atty's T.M.B.R. No. (37)                                                         |                           |    |    |    |                  |
| = 4 Nos                                                                          |                           |    |    |    |                  |
| (39) 277 = 08 / No - R- 1108 = 0                                                 |                           |    |    |    |                  |
| (39) Landry and laying<br>Canal concrete M30 grade<br>in warring canal - d - R I |                           |    |    |    |                  |
| Atty's T.M.B.R. No. (35)                                                         |                           |    |    |    |                  |
| = 1.69 m <sup>3</sup>                                                            |                           |    |    |    |                  |
| (40) 16110 = 90 / m <sup>2</sup> - R-27227 = 0                                   |                           |    |    |    |                  |
| (40) Landry and laying<br>Rice M30 grade in<br>Approach Slab - d - d - R I       |                           |    |    |    |                  |
| Atty's T.M.B.R. No. (35)                                                         |                           |    |    |    |                  |
| = 6.30 m <sup>3</sup>                                                            |                           |    |    |    |                  |
| (41) 12762 = 04 / m <sup>2</sup> - R-80 401 = 0                                  |                           |    |    |    |                  |

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| Particulars                                                                                       | Details of actual measure |      |      | Contents of area |
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|                                                                                                   | No. of items              | Unit | Rate |                  |
| <del>1</del> <del>08212</del>                                                                     |                           |      |      |                  |
| (41) Providing plain cement concrete M15 grade in sub structure - d - 50cm approach slab - d - 45 |                           |      |      |                  |
| Qty in d.T.M.B. Rate (35)                                                                         |                           |      |      |                  |
| = 3.15 M <sup>3</sup>                                                                             |                           |      |      |                  |
| @ 7046 = 22 / M <sup>3</sup> R-22 196 =                                                           |                           |      |      |                  |
| (42) Providing and laying of R.C.C. Pipe for H.P. Culvert (1000mm dia) - d                        |                           |      |      |                  |
| Qty in d.T.M.B. Rate (20)                                                                         |                           |      |      |                  |
| = 22.50 R.M                                                                                       |                           |      |      |                  |
| @ 7617 = 71 / R.M - B-17 1398 =                                                                   |                           |      |      |                  |
| (43) Providing and laying of R.C.C. Pipe for 500mm dia - d - 45                                   |                           |      |      |                  |
| Qty in d.T.M.B. Rate (21)                                                                         |                           |      |      |                  |
| = 15.00 R.M                                                                                       |                           |      |      |                  |
| @ 3226 = 04 / R.M - R. 4839 =                                                                     |                           |      |      |                  |
| (44) Providing and laying of R.C.C. Pipe for 300mm dia                                            |                           |      |      |                  |
| Qty in d.T.M.B. Rate (29) = 40 R.M                                                                |                           |      |      |                  |
| @ 1017 = 99 / R.M - R. 40720 =                                                                    |                           |      |      |                  |

Continuation



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