

MMGSY (C.B.)

# Schedule XLV-Form No. 134

Notes:- Kargi road to Kharsa.

Agency:- D. B Construction.

R. W. D. Works

DIVISION

Kishangangy-1

R. W. D. Works

SUB-DIVISION

Tezhagachh

3317

MEASUREMENT BOOK

3<sup>rd</sup> on A/c bill

29

Sch. XLV—Form No. 134

| Particulars                                                               | Details of actual measurement |    |    |    | Contents of area |
|---------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                           | No.                           | L. | B. | D. |                  |
| N/W - Kauri road to Kharra<br>in Terlaganah Block<br>under M.C.S.Y (W.B.) |                               |    |    |    |                  |
| Agency - D. B. Construction,<br>Bhojpur.                                  |                               |    |    |    |                  |
| Ag. No. - 11/M.C.S.Y/M.B./2021-22                                         |                               |    |    |    |                  |
| date of start - 29/05/2021                                                |                               |    |    |    |                  |
| date of completion - 20/05/22                                             |                               |    |    |    |                  |
| date of M.T.S - 20/12/22 to 22/01/23                                      |                               |    |    |    |                  |
| 1x 1000mm H.P. culvert (1 No.)                                            |                               |    |    |    |                  |
| 1) E/W in excavation for<br>foundation...                                 |                               |    |    |    |                  |
| $2 \times 6.450m \times 1.40m \times 1.50m = 27.090m^3$                   |                               |    |    |    |                  |
| $1 \times 4.850m \times 1.530m \times 0.365m = 2.708m^3$                  |                               |    |    |    |                  |
| <u>29.800m<sup>3</sup></u>                                                |                               |    |    |    |                  |
| 2) Ph. M-15 PCC (1:2.5:5)                                                 |                               |    |    |    |                  |
| $2 \times 6.450m \times 1.40m \times 0.15m = 2.709m^3$                    |                               |    |    |    |                  |
| $1 \times 4.931m \times 1.53m \times 0.25m = 1.886m^3$                    |                               |    |    |    |                  |
| Less $0.25 \times 0.7857 \times (1.23)^2 \times 5.496 = (-) 1.633m^3$     |                               |    |    |    |                  |
| <u>2.960m<sup>3</sup></u>                                                 |                               |    |    |    |                  |
| Ph. PCC M-20 (1:2:4)<br>in open foundation.                               |                               |    |    |    |                  |

Continuation

# Abstract of Cost

32

Sch. XLV—Form No. 134

| Particulars                                                                            | Details of actual measurement |    |    |    | Contents of area |
|----------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                        | No.                           | L. | B. | D. |                  |
| ① P/F working a.m. as per - vide TMB                                                   |                               |    |    |    |                  |
| P-21 = 2.0 km @ 4117.20/k                                                              |                               |    |    |    |                  |
|                                                                                        |                               |    |    |    | B. 8234=00       |
| ② P/F reference filler vide TMB P-21 = 2.0 km                                          |                               |    |    |    |                  |
| @ 1897.73/km                                                                           |                               |    |    |    | B. 3795=         |
| ③ Clearing & grubbing rd. (dug) vide TMB                                               |                               |    |    |    |                  |
| P-21 = 0.438 Hect. @                                                                   |                               |    |    |    |                  |
| B. 49496.70/Hect.                                                                      |                               |    |    |    | B. 21679=        |
| ④ Const. of embankment material obtained from borrow pit vide TMB                      |                               |    |    |    |                  |
| P-21 = 99.04 m <sup>3</sup> @                                                          |                               |    |    |    |                  |
| B. 175.32/m <sup>3</sup>                                                               |                               |    |    |    | B. 17263=        |
| ⑤ Const. of embankment material obtained from borrow pit lead upto 100m. vide TMB P-22 |                               |    |    |    |                  |
| = 605.47 m <sup>3</sup> @ B. 141.39/m <sup>3</sup>                                     |                               |    |    |    |                  |
|                                                                                        |                               |    |    |    | B. 85607=        |
| 6/4) Const. of subgrade & E/shoulder vide P-22 = 4.057.20 m <sup>3</sup>               |                               |    |    |    |                  |
| vide P-21 = 1327.395 m <sup>3</sup>                                                    |                               |    |    |    |                  |

Continuation

Total = 5384.595 m<sup>3</sup>

Sch. XLV—Form No. 134

| Particulars                                                                      | Details of actual measurement |   |   |    | Contents of area     |
|----------------------------------------------------------------------------------|-------------------------------|---|---|----|----------------------|
|                                                                                  | No.                           | L | B | D. |                      |
| 23/15) Sp. drainage about.<br>vide TMB P-25 = 8 Nos.                             |                               |   |   |    |                      |
| @ Rs. 513.38 / No. —                                                             |                               |   |   |    | Rs. 4107 =           |
| 24/47) Ccbing PCC in Super.<br>Sp. vide TMB P-25                                 |                               |   |   |    |                      |
| 21.50 m <sup>3</sup> @ Rs. 7225.06 / m <sup>3</sup>                              |                               |   |   |    |                      |
| —                                                                                |                               |   |   |    | Rs. 10837 =          |
| 25/45) Back filling behind<br>Abt. & R/W vide<br>TMB P-25 = 50.28 m <sup>3</sup> |                               |   |   |    |                      |
| @ Rs. 690.24 / m <sup>3</sup> —                                                  |                               |   |   |    | Rs. 34705 =          |
| 26/46) p/v. of filter<br>material vide TMB<br>P-26 = 35.69 m <sup>3</sup> @ Rs.  |                               |   |   |    |                      |
| 4605.08 / m <sup>3</sup> —                                                       |                               |   |   |    | Rs. 164355 =         |
| 27/43) weep holes in<br>structure vide TMB<br>P-26 = 64 Nos. @ Rs.               |                               |   |   |    |                      |
| 111.70 / No. —                                                                   |                               |   |   |    | Rs. 7149 =           |
| Total =                                                                          |                               |   |   |    | Rs. 1,07,13,713 = 00 |
| Add 1% L.C. — (+)                                                                |                               |   |   |    | Rs. 1,07,197 = 00    |
| Add 12% G.S.T. — (+)                                                             |                               |   |   |    | Rs. 12,86,366 = 00   |
| Total =                                                                          |                               |   |   |    | Rs. 1,21,13,276 = 00 |
| Less prev. paid Amt. (-)                                                         |                               |   |   |    | Rs. 95,97,723 = 00   |

Continuation

Net total = Rs. 25,15,553 = 00

for Dns.  
J.E. 20/03/2023