

Ammy 3-20 for Const. of Road from part 'A' and D

Read via New Stole to Jog Jan Bhag Kesheller

# **Schedule XLV-Form No. 134**

Read with Approach Road

Agreement. NB-245/SDD/MMSy-24-2-2.

Name of Agency: Rajee Ranjan **DIVISION**

Const Cost. 32369052

min Cost. 2322740

3260132620

**SUB-DIVISION**

Date of Commencement: 7/7/22

NBND-2608A

Date of Completion: 6/2/23

**MEASUREMENT BOOK**

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement - 1st

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       |                               |    |    |    |                  |
| for Acc Box Bridge at             |                               |    |    |    |                  |
| PWD Road via Meer Tola            |                               |    |    |    |                  |
| To jogijan Bhag Kambella          |                               |    |    |    |                  |
| Agency:- Rajeev Raniya            |                               |    |    |    |                  |
| Agreement No:- 245 SBD/2021-22    |                               |    |    |    |                  |
| Date of Commencement:- 07-02-2022 |                               |    |    |    |                  |
| Date of completion:- 06-02-2023   |                               |    |    |    |                  |
|                                   |                               |    |    |    |                  |
|                                   |                               |    |    |    |                  |
|                                   |                               |    |    |    |                  |

|                                                                      |  |  |  |  |                              |
|----------------------------------------------------------------------|--|--|--|--|------------------------------|
| Record Measurement                                                   |  |  |  |  |                              |
| Box culvert:- 2 cell of (8x5) m                                      |  |  |  |  |                              |
| (1) Earth Work in                                                    |  |  |  |  |                              |
| excavation for                                                       |  |  |  |  |                              |
| structure - E.I.T                                                    |  |  |  |  |                              |
| Ratt:- $1 \times 20.25 \times 9.40 \times 3.00 = 571.05 \text{ m}^3$ |  |  |  |  |                              |
| Shearkey:- $2 \times 21.25 \times 0.925 \times 0.675 = 26.54 "$      |  |  |  |  |                              |
| R/W:- $2 \times 5.50 \times 9.70 \times 3.00 = 320.10 "$             |  |  |  |  |                              |
|                                                                      |  |  |  |  | Q.A.T. 917.69 m <sup>3</sup> |
| (2) D/W PCC M/S in                                                   |  |  |  |  |                              |
| open foundation - E.I.T.                                             |  |  |  |  |                              |
| Ratt:- $1 \times 20.25 \times 6.55 \times 0.15 = 19.90 \text{ m}^3$  |  |  |  |  |                              |
| Shearkey:- $2 \times 20.45 \times 1.14 \times 0.15 = 7.01 "$         |  |  |  |  |                              |
| R/W:- $2 \times 5.10 \times 8.70 \times 0.15 = 13.31$                |  |  |  |  |                              |
| Continuation Q.A.T. 40.22 m <sup>3</sup>                             |  |  |  |  |                              |

# Abstract of cost

11

Sch.XLV-Form No. 134

| Particulars                                             | Details of actual measure |    |    |    | Contents of area |
|---------------------------------------------------------|---------------------------|----|----|----|------------------|
|                                                         | No.                       | L. | B. | D. |                  |
| (1) Earth work in excavation for structure - E.I.T.     |                           |    |    |    |                  |
| 917.69 m <sup>3</sup> O.V.T. MBP-①                      |                           |    |    |    |                  |
| unit to                                                 |                           |    |    |    |                  |
| 917.686 m <sup>3</sup> @ 310.732 / m <sup>3</sup> - RS. |                           |    |    |    | 285154/-         |
| (2) Plv RCC M15 in foundr - E.I.T.                      |                           |    |    |    |                  |
| 40.22 m <sup>3</sup> O.V.T. MBP-①                       |                           |    |    |    |                  |
| unit to                                                 |                           |    |    |    |                  |
| 40.216 m <sup>3</sup> @ 6320.148 / m <sup>3</sup> - RS. |                           |    |    |    | 254169/-         |
| (3) Plv RCC M30 in sub structure - E.I.T.               |                           |    |    |    |                  |
| 12.15 m <sup>3</sup> O.V.T. MBP-②                       |                           |    |    |    |                  |
| 114.82 m <sup>3</sup> " D-③                             |                           |    |    |    |                  |
| 193.88 m <sup>3</sup> " D-④                             |                           |    |    |    |                  |
| 2.27 m <sup>3</sup> " D-⑥                               |                           |    |    |    |                  |
| 323.12 m <sup>3</sup>                                   |                           |    |    |    |                  |
| unit to                                                 |                           |    |    |    |                  |
| 322.924 m <sup>3</sup>                                  |                           |    |    |    |                  |
| @ 8246.192 / m <sup>3</sup> - RS.                       |                           |    |    |    | 2662893/-        |
| (4) Plv RCC M30 in S/S - E.I.T.                         |                           |    |    |    |                  |
| 4.81 m <sup>3</sup> O.V.T. MBP-⑥                        |                           |    |    |    |                  |
| @ 8385.501 / m <sup>3</sup> - RS.                       |                           |    |    |    | 40334/-          |
| (5) SIFIP HYSD bar reinforcement in S/S - E.I.T.        |                           |    |    |    |                  |
| 1.002 m T. O.V.T. MBP-②                                 |                           |    |    |    |                  |
| 26.272 m T. " D-③                                       |                           |    |    |    |                  |
| 7.11 m T. " D-④                                         |                           |    |    |    |                  |
| 34.384 m T.                                             |                           |    |    |    |                  |

Continuation

Scanned with CamScanner