

Jhwa Bangalwa Badami PMGSY Road to Saradhi

# Measurement Book

Schedule XLV-Form No. 134

DIVISION

M4192

2/1/2

SUB-DIVISION

Shankar

2281

M/R-

2/1/2

Final b24

18

**Sch. XLV-Form No. 134**

[illegible]

# Abstract of cost

Sch. XLV-Form No. 134

19

| Particulars                                                         | Details of actual measurement |    |    |    | Contents of area |
|---------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                     | No.                           | L. | B. | D. |                  |
| ① Clearing & grubbing road land.                                    |                               |    |    |    |                  |
| at wide by - (12) 0.32 km                                           |                               |    |    |    |                  |
| @ 49464.05/km                                                       |                               |    |    |    | 15828200         |
| ② Construction of subgrade & center shoulder                        |                               |    |    |    |                  |
| at wide by - (12) 76.50 m <sup>2</sup>                              |                               |    |    |    |                  |
| @ 176.47/m <sup>2</sup>                                             |                               |    |    |    | 13500000         |
| ③ Granular subbase with well graded material                        |                               |    |    |    |                  |
| at wide by - (12) 17.48 m <sup>2</sup>                              |                               |    |    |    |                  |
| @ 1869.63/m <sup>2</sup>                                            |                               |    |    |    | 32681200         |
| ④ WBM Cracking - 2                                                  |                               |    |    |    |                  |
| at wide by - (12) 14.09 m <sup>2</sup>                              |                               |    |    |    |                  |
| @ 3285.37/m <sup>2</sup>                                            |                               |    |    |    | 46291200         |
| ⑤ Water bound macadam.                                              |                               |    |    |    |                  |
| WBM Cracking - 3                                                    |                               |    |    |    |                  |
| Binding and claying and spreading and compacting stone aggregate of |                               |    |    |    |                  |
| at wide by - (12) 18.95 m <sup>2</sup>                              |                               |    |    |    |                  |
| @ 3033.12/m <sup>2</sup>                                            |                               |    |    |    | 57478200         |
|                                                                     |                               |    |    |    | 14,287,278200    |

Continuation

| Particulars                                          | Details of actual measurement |    |    |    | Contents of area |
|------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                      | No.                           | L. | B. | D. |                  |
| ⑥ Bridge cont.                                       |                               |    |    |    |                  |
| Qty. m <sup>2</sup> by (13) 252.12 m <sup>2</sup>    |                               |    |    |    |                  |
| @ 41.52/m <sup>2</sup>                               |                               |    |    |    | 10503.200        |
| ⑦ Patch work area                                    |                               |    |    |    |                  |
| Qty. m <sup>2</sup> by (13) 740.17 m <sup>2</sup>    |                               |    |    |    |                  |
| @ 181.87/m <sup>2</sup>                              |                               |    |    |    | 134615.200       |
| ⑧ Tack cont.                                         |                               |    |    |    |                  |
| Qty. m <sup>2</sup> by (13) 6800.17 m <sup>2</sup>   |                               |    |    |    |                  |
| @ 14.09/m <sup>2</sup>                               |                               |    |    |    | 95814.200        |
| ⑨ semi dense bituminous                              |                               |    |    |    |                  |
| Qty. m <sup>2</sup> by (13) 151.49225 m <sup>2</sup> |                               |    |    |    |                  |
| @ 9068.03/m <sup>2</sup>                             |                               |    |    |    | 1372750.200      |
| ⑩ kilometre stone                                    |                               |    |    |    |                  |
| 2 Nos @ 2125.64/m <sup>2</sup>                       |                               |    |    |    | 4251.200         |
| ⑪ 200 m stone                                        |                               |    |    |    |                  |
| 7 Nos @ 625.18/m <sup>2</sup>                        |                               |    |    |    | 4236.200         |
| ⑫ direction & place                                  |                               |    |    |    |                  |
| board sign with                                      |                               |    |    |    |                  |
| Qty. m <sup>2</sup> by (13) 1.92 m <sup>2</sup>      |                               |    |    |    |                  |
| @ 12236.24/m <sup>2</sup>                            |                               |    |    |    | 23494.200        |
|                                                      |                               |    |    |    | 1                |
|                                                      |                               |    |    |    | 14,19,32,94/200  |

Continuation

| Particulars                                               | Details of actual measurement |    |    |    | Contents of area |
|-----------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                           | No.                           | L. | B. | D. |                  |
| (12) 600 mm eq. triangle.                                 |                               |    |    |    |                  |
| 15 nos @ 3568.25/m <sup>2</sup>                           |                               |    |    |    | 53480200         |
| (13) 600 mm circular                                      |                               |    |    |    |                  |
| 9 nos @ 3692.25/m <sup>2</sup>                            |                               |    |    |    | 32280200         |
| (14) 600 x 900 Rectangular                                |                               |    |    |    |                  |
| 4 nos @ 3568.25/m <sup>2</sup>                            |                               |    |    |    | 14275200         |
| (15) 900 mm octagon slab.                                 |                               |    |    |    |                  |
| 2 nos @ 7561.42/m <sup>2</sup>                            |                               |    |    |    | 15123200         |
| (16) Providing and laying rubble strip                    |                               |    |    |    |                  |
| 1 nos                                                     |                               |    |    |    |                  |
| Qty. in sq. m - (17) 2.50 m <sup>2</sup>                  |                               |    |    |    |                  |
| @ 883.10/m <sup>2</sup>                                   |                               |    |    |    | 8623200          |
| (18) Boundary Plinth                                      |                               |    |    |    |                  |
| 40 nos @ 521.95/m <sup>2</sup>                            |                               |    |    |    | 20878200         |
| (19) Road marking with lat applied thermoplastic compound |                               |    |    |    |                  |
| Qty. in sq. m - (14) 320.6 m <sup>2</sup>                 |                               |    |    |    |                  |
| @ 883.10/m <sup>2</sup>                                   |                               |    |    |    | 282592200        |
| (20) Providing and fixing sign board & legs               |                               |    |    |    |                  |
| 1 nos                                                     |                               |    |    |    |                  |
| Qty. in sq. m - (14) 2 nos                                |                               |    |    |    |                  |
| @ 9455.03/m <sup>2</sup>                                  |                               |    |    |    | 18910200         |
| (21) Earth work in excavation for foundation              |                               |    |    |    |                  |
| 1 nos                                                     |                               |    |    |    |                  |

Rs. 23,79,10200

Continuation

| Particulars                                 | Details of actual measurement |    |    |    | Contents of area |
|---------------------------------------------|-------------------------------|----|----|----|------------------|
|                                             | No.                           | L. | B. | D. |                  |
| Qty. of work by - (15) 1.56 m <sup>2</sup>  |                               |    |    |    |                  |
| @ 285.17/m <sup>2</sup>                     |                               |    |    |    | 4466200          |
| (22) Providing R.C.C. m.s. 11"              |                               |    |    |    |                  |
| on travelling channel                       |                               |    |    |    |                  |
| do do                                       |                               |    |    |    |                  |
| Qty. of work by - (15) 1.589 m <sup>2</sup> |                               |    |    |    |                  |
| @ 5032.55/m <sup>2</sup>                    |                               |    |    |    | 7847200          |
| (23) Brick masonry work                     |                               |    |    |    |                  |
| in C.M. (1:2:4)                             |                               |    |    |    |                  |
| Qty. of work by - (15) 13.86 m <sup>2</sup> |                               |    |    |    |                  |
| @ 6478.49/m <sup>2</sup>                    |                               |    |    |    | 8979220          |
| (24) Providing and laying                   |                               |    |    |    |                  |
| stone pipe 600mm $\phi$                     |                               |    |    |    |                  |
| Qty. of work by - (15) 7.50 m               |                               |    |    |    |                  |
| @ 2152.47/m                                 |                               |    |    |    | 16151200         |
| (25) Plastering with C.M. (1:4)             |                               |    |    |    |                  |
| on brick work                               |                               |    |    |    |                  |
| do do                                       |                               |    |    |    |                  |
| Qty. of work by - (15) 33.6 m <sup>2</sup>  |                               |    |    |    |                  |
| @ 162.83/m <sup>2</sup>                     |                               |    |    |    | 5471200          |
| (26) Providing 1.5 mm thick                 |                               |    |    |    |                  |
| ceement putty.                              |                               |    |    |    |                  |
| Qty. of work by - (15) 8.96 m <sup>2</sup>  |                               |    |    |    |                  |
| @ 44.92/m <sup>2</sup>                      |                               |    |    |    | 402200           |
| (27) Brick masonry                          |                               |    |    |    |                  |
| work in C.M. (1:3)                          |                               |    |    |    |                  |
| do do                                       |                               |    |    |    |                  |
| M. 25,0323/200                              |                               |    |    |    |                  |

Continuation

