

RCD Road Petai Tandi to Kanarey 1319th Panna Masshi Houze

**Schedule XLV-Form No. 134**

SRI KRISHNA ENTERPRISES KRISH.S.Y. (INDB)

E.E. R.W.D. Wilna Thiruvananthapuram **DIVISION**

Ac. Kodaikanal **SUB-DIVISION**

No. 14480

**MEASUREMENT BOOK**

Agency - SRI KRISHNA ENTERPRISES

## Sch.XLV-Form No. 134

| Particulars                    | Details of actual measure |    |    |    | Contents of area     |
|--------------------------------|---------------------------|----|----|----|----------------------|
|                                | No.                       | L. | B. | D. |                      |
| (2) Length of Sub Grade - 2    |                           |    |    |    |                      |
| Earthwork Shoulder - do -      |                           |    |    |    | 77.84 m <sup>3</sup> |
| (3) Irrigation Pipe 300 mm     |                           |    |    |    |                      |
| 2.4 x 4 x 2.50                 |                           |    |    |    | 26.24 m              |
|                                |                           |    |    |    | 1                    |
|                                |                           |    |    |    | <u>14.324</u>        |
|                                |                           |    |    |    | 5.6                  |
| ABSTRACT OF COST               |                           |    |    |    |                      |
| (1) Setting out Pillars - do - |                           |    |    |    |                      |
| vide TMB P-1                   |                           |    |    |    |                      |
| (a) Benchmark Pillars -        |                           |    |    |    |                      |
| 01 NO @ Rs 4484.00/each        |                           |    |    |    | 4484.00              |
| (b) Reference Pillars -        |                           |    |    |    |                      |
| 01 NO @ Rs 2075.00/each        |                           |    |    |    | 2075.00              |
| (2) Clearing & Grubbing        |                           |    |    |    |                      |
| road land - do -               |                           |    |    |    |                      |
| 0.22 hect, vide TMB P-1        |                           |    |    |    |                      |
| @ Rs 75573.34/hect             |                           |    |    |    | 16626.25             |

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|                                                   | No.                       | L. | B. | D. |                  |
| 3) Const. of Embankment W/15                      |                           |    |    |    |                  |
| Approved Material - do -                          |                           |    |    |    |                  |
| 833.11 m <sup>3</sup> , wide Tm <sup>3</sup> P-7  |                           |    |    |    |                  |
| @ Rs 261.09/m <sup>3</sup> - Rs                   |                           |    |    |    | 217517.00        |
| 4) Const. of Subgrade                             |                           |    |    |    |                  |
| Earth Shoulder - do -                             |                           |    |    |    |                  |
| 77.89 m <sup>3</sup> , wide Tm <sup>3</sup> P-8   |                           |    |    |    |                  |
| @ Rs 264.63/m <sup>3</sup> - Rs                   |                           |    |    |    | 20619.00         |
| 5) Granular sub base W/15                         |                           |    |    |    |                  |
| Well Graded Material -                            |                           |    |    |    |                  |
| 118.58 m <sup>3</sup> , wide Tm <sup>3</sup> P-4  |                           |    |    |    |                  |
| @ Rs 2876.47/m <sup>3</sup> - Rs                  |                           |    |    |    | 341092.00        |
| 6) Providing Layer Spreading                      |                           |    |    |    |                  |
| 8 Compacted WBM Cr-III - do -                     |                           |    |    |    |                  |
| 88.442 m <sup>3</sup> , wide Tm <sup>3</sup> P-4  |                           |    |    |    |                  |
| @ Rs 4270.43/m <sup>3</sup> - Rs                  |                           |    |    |    | 377685.00        |
| 7) Const. of PCC Pavement                         |                           |    |    |    |                  |
| M30 - do - do -                                   |                           |    |    |    |                  |
| 189.716 m <sup>3</sup> , wide Tm <sup>3</sup> P-5 |                           |    |    |    |                  |
| @ Rs 7309.74/m <sup>3</sup> - Rs                  |                           |    |    |    | 1386775.00       |
| 8) Haze Shoulder                                  |                           |    |    |    |                  |
| 155.00 m <sup>3</sup> , wide Tm <sup>3</sup> P-5  |                           |    |    |    |                  |
| @ Rs 518.24/m <sup>3</sup> - Rs                   |                           |    |    |    | 80327.00         |

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|                                   | No.                       | L. | B. | D. |                  |
| (9) K.M. Stone —                  |                           |    |    |    |                  |
| 2 No. 412 mm P-6                  |                           |    |    |    |                  |
| @ Rs 272.64 / each RA             |                           |    |    |    | 5453.20          |
| (10) 200 M Stone —                |                           |    |    |    |                  |
| 1 No. 412 mm P-6                  |                           |    |    |    |                  |
| @ Rs 778.15 / each RA             |                           |    |    |    | 778.15           |
| (11) Providing & fixing 600 mm of |                           |    |    |    |                  |
| MM Grey Project — 20 —            |                           |    |    |    |                  |
| 4 No. 412 mm P-6                  |                           |    |    |    |                  |
| @ Rs 11383.99 / each RA           |                           |    |    |    | 45536.00         |
| (12) Providing new letter —       |                           |    |    |    |                  |
| Figures of any shade              |                           |    |    |    |                  |
| 44 cm, 412 mm P-6                 |                           |    |    |    |                  |
| @ Rs 0.75 / cm RA                 |                           |    |    |    | 33.00            |
| (13) Boundary Pillars —           |                           |    |    |    |                  |
| 12 No. 412 mm P-6                 |                           |    |    |    |                  |
| @ Rs 738.98 / each RA             |                           |    |    |    | 8868.00          |
| (14) Traffic Sign —               |                           |    |    |    |                  |
| 34 cm, 412 mm P-6                 |                           |    |    |    |                  |
| (15) 600 MM Equilateral           |                           |    |    |    |                  |
| triangle —                        |                           |    |    |    |                  |
| 4 No. @ Rs 4145.66 / each RA      |                           |    |    |    | 16583.00         |

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|                                                         | No.                       | L. | B. | D. |                  |
| (b) 600 mm Circular —                                   |                           |    |    |    |                  |
| 2 No. @ Rs. 5569.39/each Rs.                            |                           |    |    |    | 11139.78         |
| (c) 600 mm x 450 mm rectangular                         |                           |    |    |    |                  |
| 5 No. @ Rs. 5423.65/each Rs.                            |                           |    |    |    | 27118.25         |
| (15) Road Marking on P.C.C. Portion — do —              |                           |    |    |    |                  |
| 62.00 m <sup>2</sup> wide T.M.S. P-7                    |                           |    |    |    |                  |
| @ Rs. 1005.35/m <sup>2</sup> — Rs.                      |                           |    |    |    | 62332.70         |
| (16) Runble Sand P.C.C. Premix Bituminous Carpet — do — |                           |    |    |    |                  |
| 6.75 m <sup>2</sup> wide T.M.S. P-6                     |                           |    |    |    |                  |
| @ Rs. 260.35/m <sup>2</sup> — Rs.                       |                           |    |    |    | 1757.26          |
| (17) Road Marking Paint —                               |                           |    |    |    |                  |
| 6.75 m <sup>2</sup> wide T.M.S. P-6                     |                           |    |    |    |                  |
| @ Rs. 886.46/m <sup>2</sup> — Rs.                       |                           |    |    |    | 5984.70          |
| (18) 2.10 m Excavation for Foundation — do —            |                           |    |    |    |                  |
| 15.66 m <sup>3</sup> wide T.M.S. P-2                    |                           |    |    |    |                  |
| @ Rs. 398.62/m <sup>3</sup> — Rs.                       |                           |    |    |    | 6242.20          |

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|                                                                | No.                       | L. | B. | D. |                  |
| (19) P.C.C. m/s in open foundation — do —                      |                           |    |    |    |                  |
| 2.85 m <sup>3</sup> wide — m/s P-3                             |                           |    |    |    |                  |
| @ Rs 6341.94/m <sup>3</sup> — Rs                               |                           |    |    |    | 18075.20         |
| (20) P.C.C. m/s in s/s — do —                                  |                           |    |    |    |                  |
| 15.17 m <sup>3</sup> wide — m/s P-3                            |                           |    |    |    |                  |
| @ Rs 7294.82/m <sup>3</sup> — Rs                               |                           |    |    |    | 110662.20        |
| (21) Painting on Parapet Wall — do —                           |                           |    |    |    |                  |
| 12.48 m <sup>2</sup> wide — m/s P-3                            |                           |    |    |    |                  |
| @ Rs 137.82/m <sup>2</sup> — Rs                                |                           |    |    |    | 1720.20          |
| (22) Provision of R.C.C. pipe for Culverts — do —              |                           |    |    |    |                  |
| 7.50 m wide — m/s P-3                                          |                           |    |    |    |                  |
| @ Rs 3247.58/m — Rs                                            |                           |    |    |    | 24357.20         |
| (23) Provision of R.C.C. pipe for Subm. Irrigation Pipe — do — |                           |    |    |    |                  |
| 20.00 m wide — m/s P-8                                         |                           |    |    |    |                  |
| @ Rs 1027.64/m — Rs                                            |                           |    |    |    | 20541.20         |

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