

Maq Karle Co

NAIMA SE KATHARPER III

**Schedule XLV-Form No. 134**

13 SRD/2021-22

mmbsy-sc

Executive Engineer R. W. D.

**DIVISION -**

Jehanabad

A. E. R. W. D. WORK

**SUB-DIVISION -**

Podangan

**MEASUREMENT BOOK**

No- 2903

7th & final

9

Sch. XLV—Form No. 134

| Particulars                      | Details of actual measurement |         |    |    | Contents of area |
|----------------------------------|-------------------------------|---------|----|----|------------------|
|                                  | No.                           | L.      | B. | D. |                  |
| Name of work—                    | Construction of work          |         |    |    |                  |
| of Road from Nauma to Kuthar for |                               |         |    |    |                  |
| Under M.M.S.Y.                   |                               |         |    |    |                  |
| Name of Agency—                  | M/S Mosa Kuli                 |         |    |    |                  |
|                                  | Engineering works. Tehsil     |         |    |    |                  |
|                                  | Tehsil.                       |         |    |    |                  |
| Agreement No—                    | 13/SBD                        | 2021-22 |    |    |                  |
| Date of Commence—                | 30/11/21                      |         |    |    |                  |
| Date of Completion—              | 2/4/22                        |         |    |    |                  |
| Actual date Comr—                | 15/3/22                       |         |    |    |                  |
| Measurement—                     | NIL                           |         |    |    |                  |
|                                  | 20.04.23                      |         |    |    |                  |
|                                  | 5.6                           |         |    |    |                  |

| <u>Abstract Cost</u>                    |  |  |  |  |  |
|-----------------------------------------|--|--|--|--|--|
| 1/1 P.V. & Fixing of working Bank       |  |  |  |  |  |
| Mark Pillar—do—do                       |  |  |  |  |  |
| M.B.Nr—2748 Page—(68)                   |  |  |  |  |  |
| 2 Nos Rs—3630.41/111 — Rs— 7261.20      |  |  |  |  |  |
| 2/2 P.V. Fixing of working Bank         |  |  |  |  |  |
| Pillar—do—do                            |  |  |  |  |  |
| M.B.Nr—2748 Page—(68) —                 |  |  |  |  |  |
| 2 Nos. Rs—1656.07/111 — Rs— 11592.00    |  |  |  |  |  |
| 3/3 clearing & grubbing road land       |  |  |  |  |  |
| do—do—do                                |  |  |  |  |  |
| M.B.Nr—2748 P.No—53                     |  |  |  |  |  |
| 1.01/111 Rs—51161.23/111 — Rs— 51673.20 |  |  |  |  |  |

Continuation

Sch. XLV—Form No. 134

| Particulars                                                          | Details of actual measurement |    |    |    | Contents of area                               |
|----------------------------------------------------------------------|-------------------------------|----|----|----|------------------------------------------------|
|                                                                      | No.                           | L. | B. | D. |                                                |
| <u>4/4</u> Dismantling do Existing.                                  |                               |    |    |    |                                                |
| Structure like culverts bridge                                       |                               |    |    |    |                                                |
| do do                                                                |                               |    |    |    |                                                |
| M.B.N. - 2748 Page - 69                                              |                               |    |    |    |                                                |
| 34.47 m <sup>2</sup> B = 345.55/m                                    |                               |    |    |    | P <sub>3</sub> = 11911 m <sup>2</sup>          |
| <u>5/5</u> Dismantling do Existing.                                  |                               |    |    |    |                                                |
| Structure like culverts bridge                                       |                               |    |    |    |                                                |
| do do                                                                |                               |    |    |    |                                                |
| Qalya de Page No - 64                                                |                               |    |    |    |                                                |
| 1.20 m <sup>2</sup> Q <sub>1</sub> = 480.21/m <sup>2</sup>           |                               |    |    |    | P <sub>2</sub> = 5762 m <sup>2</sup>           |
| <u>6/6</u> Removing all types of                                     |                               |    |    |    |                                                |
| pipe and Stocking with                                               |                               |    |    |    |                                                |
| do do vide T.M.B                                                     |                               |    |    |    |                                                |
| Page - 69                                                            |                               |    |    |    |                                                |
| 10.00 m - P <sub>3</sub> = 174.78/m -                                |                               |    |    |    | P <sub>1</sub> = 1748 m <sup>2</sup>           |
| <u>7a/4</u> Construction at Fimbekund                                |                               |    |    |    |                                                |
| With material do do                                                  |                               |    |    |    |                                                |
| Vide T.M.B Page No - 70                                              |                               |    |    |    |                                                |
| <del>299.75 m<sup>2</sup> P<sub>3</sub> = 170.62/m<sup>2</sup></del> |                               |    |    |    | <del>P<sub>1</sub> = 51143 m<sup>2</sup></del> |
| 299.75 m <sup>2</sup> P <sub>2</sub> = 188.05/m <sup>2</sup>         |                               |    |    |    | P <sub>1</sub> = 56033 m <sup>2</sup>          |
| <u>7b/5</u> Construction at Fimbekund                                |                               |    |    |    |                                                |
| mat. do do vide T.M.B                                                |                               |    |    |    |                                                |
| Page - 70                                                            |                               |    |    |    |                                                |
| 299.75 m <sup>2</sup> P <sub>3</sub> = 170.62/m <sup>2</sup>         |                               |    |    |    | P <sub>1</sub> = 51143 m <sup>2</sup>          |

Continuation



Sch. XLV—Form No. 134

| Particulars                                                                                                                                                                       | Details of actual measurement |    |    |    | Contents of area |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                                                                                                                   | No.                           | L. | B. | D. |                  |
| 8/6 Construction of Sub grade<br>and earthen shoulder—<br>— do — do —                                                                                                             |                               |    |    |    |                  |
| Qty vide T.M.B Page No. — 70<br>4788.0m <sup>3</sup> @ Rs. 235.98/m <sup>3</sup> Rs. 1129872                                                                                      |                               |    |    |    |                  |
| 9/27 Earthwork in Excavation<br>for Sheds up to 3. depth<br>do do —                                                                                                               |                               |    |    |    |                  |
| Qty vide T.M.B Page No. — 70<br>263.60m <sup>3</sup> @ Rs. 294.73/m <sup>3</sup> Rs. 77691.00                                                                                     |                               |    |    |    |                  |
| 10/20 — Sand Drilling in ground<br>— do — do —                                                                                                                                    |                               |    |    |    |                  |
| Qty vide T.M.B Page No. — 70<br>3.23m <sup>3</sup> @ Rs. 478.00/m <sup>3</sup> — Rs. 1544.00                                                                                      |                               |    |    |    |                  |
| 11/24 Providing P.C.C m-15 Cement<br>Concrete Plain in open.<br>do — do —                                                                                                         |                               |    |    |    |                  |
| Qty vide T.M.B Page — (71)<br>3921m <sup>3</sup> @ Rs. 4462.51/m <sup>3</sup> Rs. 174961.00                                                                                       |                               |    |    |    |                  |
| 12/39 Brick masonry work.<br>in Cement mortar (1:4)<br>In sub-structure do — do.<br>Qty vide T.M.B Page No. — 71<br>75.08m <sup>3</sup> @ Rs. 5673.63/m <sup>3</sup> Rs. 425976.2 |                               |    |    |    |                  |

Continuation

Sch. XLV—Form No. 134

| Particulars                                                                                                                                                                    | Details of actual measurement |    |    |    | Contents of area |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                                                                                                                | No.                           | L. | B. | D. |                  |
| 13/36 - Back masonry work.<br>in cement mortar (1:4)<br>vide Tmb Page 71-<br>119.67 m <sup>3</sup> @ Rs- 5629.15/m <sup>3</sup> Rs= 673640.2                                   |                               |    |    |    |                  |
| 14/31. Back masonry work.<br>in cement mortar (1:4)<br>do do<br>Qty vide Tmb page (71)<br>94.22 m <sup>3</sup> @ Rs. 5831.70/m <sup>3</sup> Rs= 549463                         |                               |    |    |    |                  |
| 15/32- Reinforced cement<br>(M-20) in Sub-Structure<br>Qty vide Tmb page No- 72<br>5 m <sup>3</sup> @ Rs- 5241.92/m <sup>3</sup> Rs= 26218.2                                   |                               |    |    |    |                  |
| 16/34 Providing & laying rebar<br>berised cement concrete.<br>deck - slab - do-do<br>Qty vide Tmb Page No- 72<br>15.67 m <sup>3</sup> @ Rs= 6301.63/m <sup>3</sup> Rs= 98747.2 |                               |    |    |    |                  |
| 17/35 Supplying Fitting, Placing.<br>HYSD Reinforcement in<br>Super-structure.<br>Qty vide Tmb page No- 72<br>1.8733 m <sup>3</sup> @ Rs= 51431.58/m <sup>3</sup> Rs= 96347.2  |                               |    |    |    |                  |

Continuation

Sch. XLV—Form No. 134

| Particulars                                     | Details of actual measurement |    |    |    | Contents of area |
|-------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                 | No.                           | L. | B. | D. |                  |
| 18/37 Brick Masonry work                        |                               |    |    |    |                  |
| Cement work (1:3) in                            |                               |    |    |    |                  |
| Parapet - do - do                               |                               |    |    |    |                  |
| Qty vide Tmb Page No-72                         |                               |    |    |    |                  |
| 480m <sup>3</sup> @ Rs-5462.16/m <sup>3</sup>   |                               |    |    |    | Rs- 262182       |
| 19/38                                           |                               |    |    |    |                  |
| Providing work holes                            |                               |    |    |    |                  |
| In brick masonry - do                           |                               |    |    |    |                  |
| Qty vide Tmb Page No-72                         |                               |    |    |    |                  |
| 36 Nos @ 119.40/No                              |                               |    |    |    | Rs- 42982        |
| 20/40                                           |                               |    |    |    |                  |
| Providing & Laying                              |                               |    |    |    |                  |
| Rcc Pipe NP3 - do                               |                               |    |    |    |                  |
| Qty vide Tmb Page No-73                         |                               |    |    |    |                  |
| 7.50m @ Rs-1168.80/m                            |                               |    |    |    | Rs- 87662        |
| 21/41                                           |                               |    |    |    |                  |
| Providing and Laying R.C.C.                     |                               |    |    |    |                  |
| Pipe for Culvert - do                           |                               |    |    |    |                  |
| Qty vide Tmb Page No-73                         |                               |    |    |    |                  |
| 15M @ Rs-3436.48/m                              |                               |    |    |    | Rs- 515482       |
| 22/42                                           |                               |    |    |    |                  |
| Plastering with cement mortar                   |                               |    |    |    |                  |
| (1:4) on brick work in - -                      |                               |    |    |    |                  |
| Qty vide Tmb Page No-73                         |                               |    |    |    |                  |
| 306.42m <sup>2</sup> @ Rs-147.79/m <sup>2</sup> |                               |    |    |    | Rs- 452802       |

Continuation



| Particulars                                                               | Details of actual measurement |    |    |    | Contents of area |
|---------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                           | No.                           | L. | B. | D. |                  |
| 23/43 Providing 1.5 mm Cement<br>Punishing in d. d.                       |                               |    |    |    |                  |
| Qty vide Tmb Page No - 73.                                                |                               |    |    |    |                  |
| 68.60 m <sup>2</sup> @ Rs. 45.45/m <sup>2</sup> - Rs. 2                   |                               |    |    |    | 311820           |
| 24/7 Construction of L.S.B by<br>Providing Coarse grade<br>d. d.          |                               |    |    |    |                  |
| Qty vide Tmb Page No - 59                                                 |                               |    |    |    |                  |
| 1308.71 @ Rs. 2131.32 Rs. -                                               |                               |    |    |    | 2789345          |
| 28/8 Providing Laying &<br>Spreading and Compaction<br>W.B.M - III -      |                               |    |    |    |                  |
| Qty vide Tmb Page - 59                                                    |                               |    |    |    |                  |
| 488.42 m <sup>3</sup> @ Rs. 2726.42/m <sup>3</sup> Rs. -                  |                               |    |    |    | 1356222          |
| 26/12 Construction of Unzein<br>Jereenat Plain Cement<br>d. d.            |                               |    |    |    |                  |
| Qty vide Tmb Page No - 59                                                 |                               |    |    |    |                  |
| 132.32 m <sup>3</sup> @ Rs. 5366.65/m <sup>3</sup> - Rs. 710115           |                               |    |    |    |                  |
| 27/21 Providing and Laying<br>of Reinforced Cement<br>Concrete Pipe d. d. |                               |    |    |    |                  |
| Qty vide Tmb Page - 74                                                    |                               |    |    |    |                  |
| 60 m @ Rs. 896.04/m                                                       |                               |    |    |    | 53762            |

Continuation

| Particulars                                                               | Details of actual measurement |    |    |    | Contents of area |
|---------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                           | No.                           | L. | B. | D. |                  |
| 28/9 - Providing and abtling.<br>Primer coat (SS) on<br>Packed Surfaces — |                               |    |    |    |                  |
| Qty vide TMB Page No. — 75                                                |                               |    |    |    |                  |
| 5649.53 m <sup>2</sup> @ Rs. 44.76/m <sup>2</sup> Rs.                     |                               |    |    |    | 252878.2         |
| 29/10 Providing and abtling<br>Tack coat with Bitumens<br>do — do         |                               |    |    |    |                  |
| Qty vide TMB Page No. — 75                                                |                               |    |    |    |                  |
| 5649.53 m <sup>2</sup> @ Rs. 15.23/m <sup>2</sup> Rs.                     |                               |    |    |    | 86042.20         |
| 30/11 Providing and laying.<br>and rolling Bitum Surbe<br>20 mm — do — do |                               |    |    |    |                  |
| 5649.53 m <sup>2</sup> @ Rs. 190.39/m <sup>2</sup> — Rs.                  |                               |    |    |    | 1075614.2        |
| 31/13 Laying Brick Salang.<br>Joints on Packed Sur<br>do — do — do        |                               |    |    |    |                  |
| Qty vide TMB Page No. — 75                                                |                               |    |    |    |                  |
| 100 m <sup>2</sup> @ Rs. 453.52/m <sup>2</sup> — Rs.                      |                               |    |    |    | 45352.00         |
| 32/14 Providing and laying ab<br>hot applied Thermoplastic                |                               |    |    |    |                  |
| Qty vide TMB Page — 61                                                    |                               |    |    |    |                  |
| 299.00 @ Rs. 735.79/m <sup>2</sup> — Rs.                                  |                               |    |    |    | 220001.2         |

Continuation



Sch. XLV—Form No. 134

| Particulars                                                                                                                                    | Details of actual measurement |    |    |    | Contents of area |
|------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                                                                                | No.                           | L. | B. | D. |                  |
| <u>326/22</u> <u>Fronting and capping</u><br><u>at hot asphalt.</u><br><u>Thermoplastic</u>                                                    |                               |    |    |    |                  |
| <u>Qty vide Tmb Page-76</u><br><u>40m<sup>2</sup> @ Rs-766.57/m<sup>2</sup> Rs- 306632</u>                                                     |                               |    |    |    |                  |
| <u>33/22</u> <u>Provision of 15 Nos</u><br><u>Rumble Strips - de</u>                                                                           |                               |    |    |    |                  |
| <u>Qty vide Tmb Page-76</u><br><u>45.0m<sup>2</sup> @ Rs-190.30/m<sup>2</sup> Rs- 85672</u>                                                    |                               |    |    |    |                  |
| <u>34/22</u> <u>Provision of 15 Nos</u><br><u>Premix Strips - curbed</u><br><u>de - de</u>                                                     |                               |    |    |    |                  |
| <u>Qty vide Tmb Page-76</u><br><u>22.50m<sup>2</sup> @ Rs-735.79/m<sup>2</sup> Rs- 165552</u>                                                  |                               |    |    |    |                  |
| <u>35/14</u> <u>Reinforcement Kilometer</u><br><u>- de - de</u>                                                                                |                               |    |    |    |                  |
| <u>Qty vide Tmb Page-No-77</u><br><u>3 Nos @ Rs-1981.06/N. Rs- 59432</u>                                                                       |                               |    |    |    |                  |
| <u>36/15</u> <u>Reinforcement concrete</u><br><u>200meters - de - de</u><br><u>Qty vide Tmb Page-77</u><br><u>7 Nos @ Rs-5562.77/Nos 39892</u> |                               |    |    |    |                  |

Continuation

Sch. XLV—Form No. 134

| Particulars                                                                | Details of actual measurement |    |    |    | Contents of area |
|----------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                            | No.                           | L. | B. | D. |                  |
| 37/16 Providing & Fixing of<br>Semi reflective<br>Big barrel do do         |                               |    |    |    |                  |
| Qty vide Tmb Base - 77                                                     |                               |    |    |    |                  |
| 4 Nos - 3562.51 / Nos - R. 14250-                                          |                               |    |    |    |                  |
| 38/17 - Providing Fixing of<br>Semi-reflective do do                       |                               |    |    |    |                  |
| Qty vide Tmb Page - 77                                                     |                               |    |    |    |                  |
| 4 Nos @ Rs. 8660.4 / Nos M = 146402                                        |                               |    |    |    |                  |
| 39/18 - Providing & Fixing<br>of Semi reflective 90<br>mm cushion do do    |                               |    |    |    |                  |
| Qty vide Tmb Page - 78                                                     |                               |    |    |    |                  |
| 4 Nos @ Rs. 5233.96 / No - R. 21096-                                       |                               |    |    |    |                  |
| 40/24 Providing and Fixing<br>erecting direction<br>Qty vide Tmb Page - 78 |                               |    |    |    |                  |
| 6 Nos @ Rs. 3088.92 / Nos - R = 185332                                     |                               |    |    |    |                  |
| 41/25 Providing and Fixing<br>of typical m.m.s<br>do do                    |                               |    |    |    |                  |
| Qty vide Tmb Page - 78                                                     |                               |    |    |    |                  |
| 03 Nos @ Rs. 996.37 / No - R = 27582                                       |                               |    |    |    |                  |

Continuation

| Particulars                                                      | Details of actual measurement |    |    |    | Contents of area           |
|------------------------------------------------------------------|-------------------------------|----|----|----|----------------------------|
|                                                                  | No.                           | L. | B. | D. |                            |
| 42/25 Planting at tree by<br>the Rural Sanal In 0.621<br>di — di |                               |    |    |    |                            |
| Qty vide TMB Page N-78                                           |                               |    |    |    |                            |
| 139.02 - 0.6 - 818.70 / N - 1                                    |                               |    |    |    | 1137992                    |
|                                                                  |                               |    |    |    | 10317643                   |
| Total R.                                                         |                               |    |    |    | 10450529                   |
| Adel G. S. T + L. cess<br>12% -                                  |                               |    |    |    | 103176.00<br>125856        |
| Adel S. R. -                                                     |                               |    |    |    | 1238117.00<br>234895       |
| To                                                               |                               |    |    |    | 190439932                  |
| Less 2.80% 18 R. per                                             |                               |    |    |    | 337232                     |
|                                                                  |                               |    |    |    | R. 11706761<br>11560804.00 |
| Less for various bill -                                          |                               |    |    |    | R. 11289476                |
|                                                                  |                               |    |    |    | R. 4672852<br>R. 321328.00 |
| ① 20.04.23<br>S.E.                                               |                               |    |    |    | 20/4/23                    |

Continuation