

**Schedule XLV-Form No. 134**

East Pakzi to Pakzi PMG87 Road

9

**DIVISION**

KARRI

**SUB-DIVISION**

685

**MEASUREMENT BOOK**

# Abstract of Cost

15

Sch. XLV—Form No. 134

| Particulars  | Details of actual measurement |    |    |    | Contents of area |
|--|-------------------------------|----|----|----|------------------|
|  | No.                           | L. | B. | D. |                  |
| (1) Construction of Subgrade and 9% Earthwork Shoulder |                               |    |    |    |                  |
| wide TMB page (12) item (1)                            |                               |    |    |    |                  |
| Qty = 438.71 m <sup>2</sup>                            |                               |    |    |    |                  |
| @ Rs 176.86/m <sup>2</sup> — 677617 =                  |                               |    |    |    |                  |
| (2) providing primer Coat                              |                               |    |    |    |                  |
| wide TMB page (13) item (2)                            |                               |    |    |    |                  |
| Qty = 2371.50 m <sup>2</sup>                           |                               |    |    |    |                  |
| @ Rs 42.47/m <sup>2</sup> — 100718 =                   |                               |    |    |    |                  |
| (3) providing Tack Coat                                |                               |    |    |    |                  |

|                                       |  |  |  |  |  |
|---------------------------------------|--|--|--|--|--|
| wide TMB page (13) item (3)           |  |  |  |  |  |
| Qty = 2371.50 m <sup>2</sup>          |  |  |  |  |  |
| @ Rs 14.43/m <sup>2</sup> — 34221 =   |  |  |  |  |  |
| (4) providing Mix Seal Surfacing      |  |  |  |  |  |
| wide TMB page (13) item (4)           |  |  |  |  |  |
| Qty = 2371.50 m <sup>2</sup>          |  |  |  |  |  |
| @ Rs 184.32/m <sup>2</sup> — 437115 = |  |  |  |  |  |
| (5) Kilometre Stone                   |  |  |  |  |  |
| 10m Stone, 200m                       |  |  |  |  |  |
| wide TMB page (13) item (5)           |  |  |  |  |  |
| Qty K.m Stone = 2 No                  |  |  |  |  |  |
| @ Rs 4941.84/each — 9884 =            |  |  |  |  |  |
| Qty 200m = 2 No                       |  |  |  |  |  |

Continuation

6659555 =

| Particulars                 | Details of actual measurement |        |    |    | Contents of area |
|-----------------------------|-------------------------------|--------|----|----|------------------|
|                             | No.                           | L.     | B. | D. |                  |
|                             |                               | B. 1 = |    |    | 3659555 =        |
| (6) Traffic sign            |                               |        |    |    |                  |
| wide TMB page (14) item (6) |                               |        |    |    |                  |
| sty                         |                               |        |    |    |                  |
| triangle = 4 nos            |                               |        |    |    |                  |
| @ 63814.89/each             |                               |        |    |    | 15260 =          |
| Circular = 2 nos            |                               |        |    |    |                  |
| @ 4941.84/each              |                               |        |    |    | 9884 =           |
| Rectangular = 2 Nos         |                               |        |    |    |                  |
| @ 4826.49/each              |                               |        |    |    | 9653 =           |
| (7) providing and fixing    |                               |        |    |    |                  |
| Logo 2 mm 424 Board.        |                               |        |    |    |                  |
| wide TMB page (14) item (6) |                               |        |    |    |                  |
| sty                         |                               |        |    |    |                  |
| sty = 1 No + 2 = 3          |                               |        |    |    |                  |

|                             |                |         |
|-----------------------------|----------------|---------|
|                             | @ 9068.88/each | 27206 = |
| (8) Road marking Hot        |                | 27206 = |
| applied thermoplastic       |                |         |
| wide TMB page (14) item (8) |                |         |
| sty = 124 nos               |                |         |
| @ 725.44/m <sup>2</sup>     |                | 91195 = |
| (9) planting & trees and    |                |         |
| their maintenance           |                |         |
| wide TMB page (14) item (9) |                |         |
| sty = 66 nos                |                |         |
| @ 818.84/each               |                | 50768 = |



| Particulars                                    | Details of actual measurement |    |     |    | Contents of area |
|--|-------------------------------|----|-----|----|------------------|
|  | No.                           | L. | B.  | D. |                  |
|  |                               |    | B.F |    | 18390212         |
| (10) Pl & fixing of sand<br>mark pillars.      |                               |    |     |    |                  |
| width TMB page (5) item (1)                    |                               |    |     |    |                  |
| Qty = 1 no                                     |                               |    |     |    |                  |
| @ Rs 549.22/cub                                |                               |    |     |    | 354920           |
| (11) Pl & fixing of Rote<br>fence mark pillars |                               |    |     |    |                  |
| width TMB page (5) item (2)                    |                               |    |     |    |                  |
| Qty = 2 no                                     |                               |    |     |    |                  |
| @ Rs 1612.66/cub                               |                               |    |     |    | 322520           |
| (12) clearing and grubbing<br>road land.       |                               |    |     |    |                  |
| width TMB page (5) item (3)                    |                               |    |     |    |                  |
| Qty = 2170/Ha                                  |                               |    |     |    |                  |
| @ Rs 1133.76/Ha                                |                               |    |     |    | 1109620          |
| (13) Construction of embankment                |                               |    |     |    |                  |
| width TMB page (5) item (4)                    |                               |    |     |    |                  |
| Qty = 173.25 m <sup>3</sup>                    |                               |    |     |    |                  |
| @ Rs 175.22/m <sup>3</sup>                     |                               |    |     |    | 30357200         |
| (14) Construction of embankment                |                               |    |     |    |                  |
| width TMB page (5) item (5)                    |                               |    |     |    |                  |
| Qty = 404.25 m <sup>3</sup>                    |                               |    |     |    |                  |
| @ Rs 139.85/m <sup>3</sup>                     |                               |    |     |    | 56534200         |
|  |                               |    |     |    | 189288220        |

Continuation

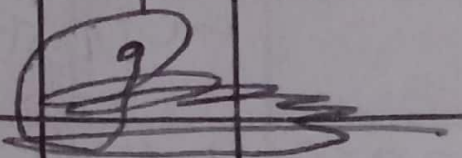
| Particulars   | Details of actual measurement |   |   |   | Contents of area    |
|---|-------------------------------|---|---|---|---------------------|
|   | No.                           | L | B | D |                     |
|   |                               |   |   |   | B.F. — \$ 392582.20 |
| (15) Construction of sub-grade and earthen shoulder |                               |   |   |   |                     |
| wide T.M.B page (1) item (2)                        |                               |   |   |   |                     |
| Qty = 1283.40 m <sup>2</sup>                        |                               |   |   |   |                     |
| @ \$ 176.84/m <sup>2</sup> — \$ 226982.20           |                               |   |   |   |                     |
| (16) Construction of Gravel Sub-base with 10% sand  |                               |   |   |   |                     |
| wide T.M.B page (6) item 7                          |                               |   |   |   |                     |
| Qty = 511.14 m <sup>2</sup>                         |                               |   |   |   |                     |
| @ \$ 1928.59/m <sup>2</sup> — \$ 1021507.00         |                               |   |   |   |                     |
| (17) Providing binding, spreading, w.B.M. kerb      |                               |   |   |   |                     |
| wide T.M.B page (6) item 8                          |                               |   |   |   |                     |
| Qty = 127.712 m <sup>2</sup>                        |                               |   |   |   |                     |
| @ \$ 2728.44/m <sup>2</sup> — \$ 3485095.00         |                               |   |   |   |                     |
| (18) G.W. in excavation for found <sup>n</sup> slab |                               |   |   |   |                     |
| wide T.M.B page (7) item (10)                       |                               |   |   |   |                     |
| Qty = 37.26 m <sup>2</sup>                          |                               |   |   |   |                     |
| @ \$ 269.32/m <sup>2</sup> — \$ 10025.00            |                               |   |   |   |                     |
| (19) p.V.P.C.C. in 1:5 m - 4 m                      |                               |   |   |   |                     |
| small   |                               |   |   |   |                     |
| wide T.M.B page (7) item (11)                       |                               |   |   |   |                     |
| Qty = 7.24 m <sup>2</sup>                           |                               |   |   |   |                     |

Continuation

\$ 2636501.20

| Particulars                    | Details of actual measurement |     |    |    | Contents of area |
|--------------------------------|-------------------------------|-----|----|----|------------------|
|                                | No.                           | L.  | B. | D. |                  |
|                                |                               | B.F |    |    | \$263650120      |
| (20) @ 64/61.91/m <sup>2</sup> |                               |     |    |    | 13485            |
| (20) Laying first class        |                               |     |    |    |                  |
| type - R Bedding               |                               |     |    |    |                  |
| wide TMB page (7) item (12)    |                               |     |    |    |                  |
| Qty = 4.26 m <sup>3</sup>      |                               |     |    |    |                  |
| @ 453.20/m <sup>3</sup>        |                               |     |    |    | 193120           |
| (21) Head wall in Aric         |                               |     |    |    |                  |
| Masonry - do                   |                               |     |    |    |                  |
| wide TMB page (7) item (13)    |                               |     |    |    |                  |
| Qty = 24.24 m <sup>3</sup>     |                               |     |    |    |                  |
| @ 5464.68/m <sup>3</sup>       |                               |     |    |    | 15123020         |
| (22) Plv & Laying R.C.C        |                               |     |    |    |                  |
| NB pipe deck                   |                               |     |    |    |                  |
| wide TMB page (7) item (14)    |                               |     |    |    |                  |
| Qty = 15.00 m                  |                               |     |    |    |                  |
| @ 2622.77/m                    |                               |     |    |    | 262280           |
| (23) plastering with (1m       |                               |     |    |    |                  |
| (11.4) do                      |                               |     |    |    |                  |
| wide TMB page (7) item (15)    |                               |     |    |    |                  |
| Qty = 28.04 m <sup>2</sup>     |                               |     |    |    |                  |
| @ 141.75/m <sup>2</sup>        |                               |     |    |    | 3975             |
|                                |                               |     |    |    | 2835350          |



| Particulars            | Details of actual measurement |    |     |    | Contents of area   |
|------------------------|-------------------------------|----|-----|----|--|
|                        | No.                           | L. | B.  | D. |  |
|                        |                               |    |     |    | <del>152910750.00</del>  |
|                        |                               |    | R.F |    | <del>82835350.00</del>   |
| Add 12% GST (+)        |                               |    |     |    | <del>349290</del><br><del>340242.22</del>  |
| Add 1% Labour (est)    |                               |    |     |    | <del>29108.00</del><br><del>2835350.00</del>   |
|                        |                               |    |     |    | <del>3289148</del><br><del>3203945.00</del>  |
| Less provision for (+) |                               |    |     |    | <del>1644194</del><br><del>333865.00</del>   |
|                        |                               |    |     |    | <del>1870080.00</del>  |
|                        |                               |    |     |    | <del>15,59,801.00</del><br><del>1645064.20</del>                                     |
|                        |                               |    |     |    |  |
|                        |                               |    |     |    | 15/02/21   |
|                        |                               |    |     |    | J.E.   |