

M/R New Maintenance

Block-3 आजमनगर

# Schedule XLV-Form No. 134

Repair of road from Pongsy Path HarLaga to  
Mangariya.

**DIVISION**

Agreement No — 25/MBD/2024-25 —

Agreement Amount — 4,45,37,443 — **SUB-DIVISION**

**MEASUREMENT BOOK**

Vishal Arora

1049  
09/10/24

प्रमाणित किया जाता है कि इस मापपुस्तक में  
मशीन द्वारा कुल 100 पन्ने धीकित हैं जिसे  
श्री अरविन्द कुमार दास, (एच० अन्नि० के नाम  
से निर्गत किया जाता है।

*Executive Engineer*  
R.W.D. (V.) Division Manihari  
३  
०९/०७/२५

Sch. XLV-Form No.

DIVISION

SUB-DIVISION

## Measurement Book

No. 1049

०९/०७/२५

Name of officer

Date of first entry

Date of last entry

Isd on A/c bill

1.

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

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:- Repair of road     |                               |    |    |    |                  |
| from PMSY Path Harlaga            |                               |    |    |    |                  |
| to Manjariya                      |                               |    |    |    |                  |
| Agency:- Vishal Anand             |                               |    |    |    |                  |
| Agreement No:- 25MBD/2024-25      |                               |    |    |    |                  |
| Date of commencement:- 09/10/2024 |                               |    |    |    |                  |
| Date of completion:- 08/10/2025   |                               |    |    |    |                  |
|                                   |                               |    |    |    |                  |
|                                   |                               |    |    |    |                  |

Record measurement

① Clearing and grubbing road land - E.T.

$$2 \times 8 \times 30m \times 1.0m = 480.00m^2$$

$$2 \times 12 \times 30m \times 1.0m = 720.00m^2$$

$$2 \times 5 \times 30m \times 1.0m = 300.00m^2$$

$$2 \times 5 \times 30m \times 1.0m = 300.00m^2$$

$$2 \times 8 \times 30m \times 1.0m = 480.00m^2$$

$$2 \times 3 \times 30m \times 1.0m = 180.00m^2$$

$$2 \times 2 \times 30m \times 1.0m = 120.00m^2$$

$$2 \times 1 \times 20m \times 1.0m = 40.00m^2$$

$$\text{Total} = 2620.00m^2$$

$$= 0.26 \text{ Hect.}$$

Continuation

## Sch.XLV-Form No. 134

| Particulars                  | Details of actual measure |          |    |                    | Contents of area |
|------------------------------|---------------------------|----------|----|--------------------|------------------|
|                              | No.                       | L.       | B. | D.                 |                  |
| <u>②</u> Construction at CSB |                           |          |    |                    |                  |
| with stone metal & IT.       |                           |          |    |                    |                  |
| X 2.90                       | X 1.00m                   | X 0.175m | =  | 2.03m <sup>3</sup> |                  |
| X 3.30m                      | X 0.70m                   | X 0.175m | =  | 0.80 "             |                  |
| X 7.20m                      | X 1.00m                   | X 0.175m | =  | 3.78 "             |                  |
| X 1.80m                      | X 0.90m                   | X 0.175m | =  | 0.28 "             |                  |
| X 4.40m                      | X 1.30m                   | X 0.175m | =  | 5.00 "             |                  |
| X 3.60m                      | X 0.70m                   | X 0.175m | =  | 0.88 "             |                  |
| X 2.90m                      | X 1.10m                   | X 0.175m | =  | 1.67 "             |                  |
| X 4.70m                      | X 0.90m                   | X 0.175m | =  | 4.44 "             |                  |
| X 3.30m                      | X 0.75m                   | X 0.175m | =  | 0.86 "             |                  |

|           |         |          |   |                      |  |
|-----------|---------|----------|---|----------------------|--|
| 4 X 6.10m | X 1.10m | X 0.175m | = | 4.69 "               |  |
| 5 X 4.20m | X 1.00m | X 0.175m | = | 3.67 "               |  |
| 2 X 2.90m | X 0.90m | X 0.175m | = | 0.91 "               |  |
| 4 X 8.00m | X 0.80m | X 0.175m | = | 4.48 "               |  |
| 1 X 3.50m | X 1.00m | X 0.175m | = | 0.61 "               |  |
| 3 X 4.60m | X 1.10m | X 0.175m | = | 2.65 "               |  |
| 1 X 6.80m | X 0.75m | X 0.175m | = | 0.89 "               |  |
| 5 X 2.70m | X 0.70m | X 0.175m | = | 1.65 "               |  |
| 2 X 5.90m | X 1.30m | X 0.175m | = | 2.68 "               |  |
| 6 X 3.70m | X 1.10m | X 0.175m | = | 4.27 "               |  |
| 3 X 4.60m | X 0.90m | X 0.175m | = | 2.17 "               |  |
| Qty =     |         |          |   | 48.41 m <sup>3</sup> |  |

MAH8  
26/10/2021

Continuation

JE

## Sch.XLV-Form No. 134

| Particulars                               | Details of actual measure |    |    |    | Contents of area    |
|-------------------------------------------|---------------------------|----|----|----|---------------------|
|                                           | No.                       | L. | B. | D. |                     |
| Record measurement                        |                           |    |    |    |                     |
| ① 4 plv. laying, spreading and compacting |                           |    |    |    |                     |
| W.B.M. for II EIT                         |                           |    |    |    |                     |
| 4 X 3.40m X 1.10m X 0.075m =              |                           |    |    |    | 0.99 m <sup>3</sup> |
| 2 X 3.40m X 0.70m X 0.075m =              |                           |    |    |    | 0.36 "              |
| 3 X 7.30m X 1.10m X 0.075m =              |                           |    |    |    | 1.81 "              |
| 1 X 1.80m X 0.90m X 0.075m =              |                           |    |    |    | 0.12 "              |
| 5 X 4.50m X 1.40m X 0.075m =              |                           |    |    |    | 2.36 "              |
| 2 X 3.70m X 0.70m X 0.075m =              |                           |    |    |    | 0.38 "              |
| 3 X 3.00m X 1.20m X 0.075m =              |                           |    |    |    | 0.81 "              |
| 6 X 4.80m X 0.90m X 0.075m =              |                           |    |    |    | 1.94 "              |
| 2 X 3.40m X 0.80m X 0.075m =              |                           |    |    |    | 0.40 "              |
| 4 X 6.20m X 1.20m X 0.075m =              |                           |    |    |    | 2.23 "              |
| 5 X 4.30m X 1.10m X 0.075m =              |                           |    |    |    | 1.77 "              |
| 2 X 3.00m X 0.90m X 0.075m =              |                           |    |    |    | 0.40 "              |
| 4 X 8.20m X 0.80m X 0.075m =              |                           |    |    |    | 1.97 "              |
| 1 X 3.60m X 1.10m X 0.075m =              |                           |    |    |    | 0.29 "              |
| 3 X 4.70m X 1.20m X 0.075m =              |                           |    |    |    | 1.27 "              |
| 1 X 6.90m X 0.70m X 0.075m =              |                           |    |    |    | 0.36 "              |
| 5 X 2.80m X 0.70m X 0.075m =              |                           |    |    |    | 0.73 "              |
| 2 X 6.00m X 1.40m X 0.075m =              |                           |    |    |    | 1.26 "              |
| 6 X 3.80m X 1.20m X 0.075m =              |                           |    |    |    | 2.05 "              |
| 3 X 4.70m X 0.90m X 0.075m =              |                           |    |    |    | 0.95 "              |
| 1 X 4.70m X 0.50m X 0.075m =              |                           |    |    |    | 0.18 "              |

Continuation

## Sch.XLV-Form No. 134

| Particulars                  | Details of actual measure |    |    |    | Contents of area    |
|------------------------------|---------------------------|----|----|----|---------------------|
|                              | No.                       | L. | B. | D. |                     |
| 6 X 5.20m X 1.20m X 0.075m = |                           |    |    |    | 2.81 m <sup>3</sup> |
| 4 X 8.30m X 1.00m X 0.075m = |                           |    |    |    | 2.49 "              |
| 2 X 2.70m X 1.40m X 0.075m = |                           |    |    |    | 0.56 "              |
| 6 X 4.00m X 0.50m X 0.075m = |                           |    |    |    | 0.90 "              |
| 4 X 4.90m X 1.10m X 0.075m = |                           |    |    |    | 1.61 "              |
| 8 X 5.40m X 0.90m X 0.075m = |                           |    |    |    | 2.91 "              |
| 4 X 5.60m X 0.40m X 0.075m = |                           |    |    |    | 0.67 "              |
| 2 X 2.90m X 1.10m X 0.075m = |                           |    |    |    | 0.48 "              |
| 3 X 4.00m X 1.60m X 0.075m = |                           |    |    |    | 1.44 "              |
| 1 X 2.80m X 1.00m X 0.075m = |                           |    |    |    | 0.21 "              |
| 3 X 6.90m X 1.50m X 0.075m = |                           |    |    |    | 2.32 "              |

|                              |        |
|------------------------------|--------|
| 2 X 5.60m X 1.00m X 0.075m = | 0.84 " |
| 3 X 3.00m X 1.70m X 0.075m = | 1.14 " |
| 2 X 6.80m X 1.60m X 0.075m = | 1.63 " |
| Qty = 42.64 m <sup>3</sup>   |        |

M. A. S.  
13/11/24

A. S.  
13/11/24

JE

## Record Entry

①  
5 Placing Spreading  
and Compacting work  
Crs - 10 - 12

|                              |                     |
|------------------------------|---------------------|
| 4 X 3.10m X 1.20m X 0.075m = | 1.11 m <sup>3</sup> |
| 2 X 3.50m X 0.70m X 0.075m = | 0.36 "              |

Continuation

## Sch.XLV-Form No. 134

| Particulars                                   | Details of actual measure |    |    |    | Contents of area    |
|-----------------------------------------------|---------------------------|----|----|----|---------------------|
|                                               | No.                       | L. | B. | D. |                     |
| $3 \times 7.40m \times 1.20m \times 0.075m =$ |                           |    |    |    | 1.99 m <sup>3</sup> |
| $1 \times 1.80m \times 0.90m \times 0.075m =$ |                           |    |    |    | 0.12 "              |
| $5 \times 4.60m \times 1.50m \times 0.075m =$ |                           |    |    |    | 2.58 "              |
| $2 \times 3.80m \times 0.70m \times 0.075m =$ |                           |    |    |    | 0.40 "              |
| $3 \times 3.10m \times 1.30m \times 0.075m =$ |                           |    |    |    | 0.91 "              |
| $6 \times 4.90m \times 0.90m \times 0.075m =$ |                           |    |    |    | 1.98 "              |
| $2 \times 3.50m \times 0.80m \times 0.075m =$ |                           |    |    |    | 0.42 "              |
| $4 \times 6.30m \times 1.30m \times 0.075m =$ |                           |    |    |    | 2.46 "              |
| $5 \times 4.40m \times 1.20m \times 0.075m =$ |                           |    |    |    | 1.98 "              |
| $2 \times 3.10m \times 0.90m \times 0.075m =$ |                           |    |    |    | 0.42 "              |
| $4 \times 8.40m \times 0.80m \times 0.075m =$ |                           |    |    |    | 2.02 "              |
| $1 \times 3.70m \times 1.20m \times 0.075m =$ |                           |    |    |    | 0.33 "              |

|                                               |        |
|-----------------------------------------------|--------|
| $3 \times 4.80m \times 1.30m \times 0.075m =$ | 1.40 " |
| $1 \times 7.00m \times 0.70m \times 0.075m =$ | 0.37 " |
| $5 \times 2.90m \times 0.70m \times 0.075m =$ | 0.76 " |
| $2 \times 6.10m \times 1.50m \times 0.075m =$ | 1.37 " |
| $6 \times 3.90m \times 1.30m \times 0.075m =$ | 2.28 " |
| $3 \times 4.80m \times 0.90m \times 0.075m =$ | 0.97 " |
| $1 \times 4.80m \times 0.50m \times 0.075m =$ | 0.18 " |
| $6 \times 5.30m \times 1.30m \times 0.075m =$ | 3.10 " |
| $4 \times 8.50m \times 1.10m \times 0.075m =$ | 2.81 " |
| $2 \times 2.80m \times 1.50m \times 0.075m =$ | 0.63 " |
| $6 \times 4.10m \times 0.50m \times 0.075m =$ | 0.92 " |
| $4 \times 5.00m \times 1.20m \times 0.075m =$ | 1.80 " |
| $8 \times 5.50m \times 0.90m \times 0.075m =$ | 2.97 " |

Continuation

## Sch.XLV-Form No. 134

| Particulars                             | Details of actual measure |    |    |    | Contents of area    |
|-----------------------------------------|---------------------------|----|----|----|---------------------|
|                                         | No.                       | L. | B. | D. |                     |
| 4 x 5.70m x 0.40m x 0.075m <sup>2</sup> |                           |    |    |    | 0.68 m <sup>3</sup> |
| 2 x 3.00m x 1.20m x 0.075m <sup>2</sup> |                           |    |    |    | 0.54 "              |
| 3 x 4.10m x 1.70m x 0.075m <sup>2</sup> |                           |    |    |    | 1.57 "              |
| 1 x 2.90m x 1.10m x 0.075m <sup>2</sup> |                           |    |    |    | 0.24 "              |
| 3 x 7.00m x 1.60m x 0.075m <sup>2</sup> |                           |    |    |    | 2.52 "              |
| 2 x 5.70m x 1.10m x 0.075m <sup>2</sup> |                           |    |    |    | 0.94 "              |
| 3 x 3.10m x 1.80m x 0.075m <sup>2</sup> |                           |    |    |    | 1.26 "              |
| 2 x 6.90m x 1.70m x 0.075m <sup>2</sup> |                           |    |    |    | 1.76 "              |
| 1 x 7.20m x 0.70m x 0.075m <sup>2</sup> |                           |    |    |    | 0.38 "              |
| 3 x 2.50m x 0.90m x 0.075m <sup>2</sup> |                           |    |    |    | 0.51 "              |
| 1 x 3.50m x 1.00m x 0.075m <sup>2</sup> |                           |    |    |    | 0.26 "              |
| 5 x 7.40m x 0.70m x 0.075m <sup>2</sup> |                           |    |    |    | 1.94 "              |

|                                         |        |
|-----------------------------------------|--------|
| 2 x 2.00m x 0.50m x 0.075m <sup>2</sup> | 0.15 " |
| 6 x 4.60m x 0.80m x 0.075m <sup>2</sup> | 1.66 " |
| 3 x 3.80m x 0.70m x 0.075m <sup>2</sup> | 0.60 " |
| 4 x 3.10m x 0.60m x 0.075m <sup>2</sup> | 0.93 " |
| 2 x 4.90m x 0.50m x 0.075m <sup>2</sup> | 0.37 " |
| 5 x 3.50m x 1.40m x 0.075m <sup>2</sup> | 1.84 " |
| 2 x 6.30m x 1.60m x 0.075m <sup>2</sup> | 1.51 " |
| 7 x 4.40m x 0.90m x 0.075m <sup>2</sup> | 2.08 " |
| 3 x 3.10m x 1.40m x 0.075m <sup>2</sup> | 0.98 " |
| 2 x 8.20m x 0.70m x 0.075m <sup>2</sup> | 0.86 " |
| 4 x 3.70m x 0.80m x 0.075m <sup>2</sup> | 0.89 " |
| 3 x 4.80m x 1.60m x 0.075m <sup>2</sup> | 1.73 " |
| 6 x 7.00m x 1.10m x 0.075m <sup>2</sup> | 3.46 " |

Continuation

Qty = 66.30 m<sup>3</sup>

## Sch.XLV-Form No. 134

| Particulars                                                   | Details of actual measure |    |    |    | Contents of area           |
|---------------------------------------------------------------|---------------------------|----|----|----|----------------------------|
|                                                               | No.                       | L. | B. | D. |                            |
| ①<br>22 Earth Work in<br>excavation for found-<br>-E.I.T.     |                           |    |    |    |                            |
| H.W.S - 2 x 6.45 x 1.40 x 1.50 =                              |                           |    |    |    | 27.09 m <sup>3</sup>       |
| Below pipe:- 1 x 4.85 x 1.53 x 0.365 =                        |                           |    |    |    | 2.71 "                     |
|                                                               |                           |    |    |    | QTY = 29.80 m <sup>3</sup> |
| ③<br>24 plr PCC M15 as levelling<br>course - E.I.T.           |                           |    |    |    |                            |
| H.W.S - 2 x 6.45 x 1.40 x 0.150 =                             |                           |    |    |    | 2.71 m <sup>3</sup>        |
| Below pipe:- 1 x 4.931 x 1.53 x 0.250 =                       |                           |    |    |    | 1.89 "                     |
|                                                               |                           |    |    |    | QTY = 4.60 m <sup>3</sup>  |
| ④<br>25 plr PCC M20 in<br>sub structure - E.I.T.              |                           |    |    |    |                            |
| H.W.S - 2 x 6.15 x $\frac{1.25 + 0.40}{2}$ x 3.180 =          |                           |    |    |    | 32.27 m <sup>3</sup>       |
| (less pipe:-) 2 x 0.7857 x (1.23) <sup>2</sup>                |                           |    |    |    |                            |
|                                                               |                           |    |    |    | x 0.622 = 1.48 "           |
|                                                               |                           |    |    |    | QTY = 30.79 m <sup>3</sup> |
| ⑤<br>27 plr & laying Rcc pipe<br>NP3 (1 x 1000 mm Ø) - E.I.T. |                           |    |    |    |                            |
|                                                               |                           |    |    |    | 3 x 2.50 m = 7.50 m        |
| ⑥<br>28 plastering with c.m. (1:4)<br>on B/W - E.I.T.         |                           |    |    |    |                            |
| 4 x 7.30 x 0.60 =                                             |                           |    |    |    | 17.52 m <sup>2</sup>       |
| 2 x 7.30 x 0.40 =                                             |                           |    |    |    | 5.84 "                     |

Continuation

## Sch.XLV-Form No. 134

| Particulars | Details of actual measure |      |      |                | Contents of area     |
|-------------|---------------------------|------|------|----------------|----------------------|
|             | No.                       | L.   | B.   | D.             |                      |
|             | 4                         | 0.40 | 0.60 |                | $= 0.96 \text{ m}^2$ |
|             |                           |      |      | $\text{①+②} =$ | $24.32 \text{ m}^2$  |

⑦

28

pl/ Brick masonry

in C.M. (1:3) in

parapet - E.I.

$$2 \times 5.60 \times 0.40 \times 0.60 \times 25\% = 0.67 \text{ m}^2$$

⑧

28

plastering with C.M. (1:3)

in parapet - E.I.

$$4 \times 5.60 \times 0.60 = 13.44 \text{ m}^2$$

$$2 \times 5.60 \times 0.40 = 4.48$$

$$4 \times 0.40 \times 0.60 = 0.96$$

$$\text{①+②} = 18.88 \text{ m}^2$$

⑨

26

Painting on parapet

Wall - E.I.

H.P.

$$2 \times 6.15 \times 0.40 = 4.92 \text{ m}^2$$

$$4 \times 6.15 \times 0.60 = 14.76$$

$$4 \times 0.40 \times 0.60 = 0.96$$

culvert

$$4 \times 7.30 \times 0.60 = 17.52$$

$$2 \times 7.30 \times 0.40 = 5.84$$

$$4 \times 0.40 \times 0.60 = 0.96$$

culvert

$$2 \times 5.60 \times 0.40 = 4.48$$

$$2 \times 2 \times 5.60 \times 0.60 = 13.44$$

$$4 \times 0.40 \times 0.60 = 0.96$$

Continuation

$$\text{①+②} = 63.84 \text{ m}^2$$

24/11/24  
JZ

MAngs  
24/12/24

JE

## Sch.XLV-Form No. 134

| Particulars                                          | Details of actual measure |    |    |    | Contents of area |
|------------------------------------------------------|---------------------------|----|----|----|------------------|
|                                                      | No.                       | L. | B. | D. |                  |
| Record entry                                         |                           |    |    |    |                  |
| ①<br>6                                               |                           |    |    |    |                  |
| plv and applying                                     |                           |    |    |    |                  |
| primer coat with                                     |                           |    |    |    |                  |
| emulsion (SS-1) — E.I.                               |                           |    |    |    |                  |
| Qty vide T.M.B.P. — ⑥, $Sl - \frac{①}{5} = 66.30m^2$ |                           |    |    |    |                  |
| $66.30m^2 \div 0.075m = 884.00m^2$                   |                           |    |    |    |                  |
| limit to = $226.54m^2$                               |                           |    |    |    |                  |
| ②<br>7                                               |                           |    |    |    |                  |
| plv and applying                                     |                           |    |    |    |                  |
| Tack coat with                                       |                           |    |    |    |                  |
| bitumen emulsion (RS-1)                              |                           |    |    |    |                  |
| — E.I.                                               |                           |    |    |    |                  |

|           |                                |   |                       |
|-----------|--------------------------------|---|-----------------------|
| 1 x 22m x | $\frac{5.10 + 3.75}{2}$        | = | 97.35m <sup>2</sup>   |
| 2 x 30m x | 3.75m                          | = | 225.00                |
| 1 x 18m x | 3.75m                          | = | 67.50                 |
| 1 x 30m x | $\frac{3.75 + 4.90 + 3.75}{3}$ | = | 124.00m <sup>2</sup>  |
| 6 x 30m x | 3.75m                          | = | 675.00                |
| Qty =     |                                |   | 1188.85m <sup>2</sup> |

|                                                        |  |  |  |  |  |
|--------------------------------------------------------|--|--|--|--|--|
| ③<br>8                                                 |  |  |  |  |  |
| plv & laying semi                                      |  |  |  |  |  |
| dense bituminous                                       |  |  |  |  |  |
| Concrete — E.I.                                        |  |  |  |  |  |
| Area of Tack Coat.                                     |  |  |  |  |  |
| Qty vide T.M.B.P. — ⑧, $Sl - \frac{③}{7} = 1188.85m^2$ |  |  |  |  |  |
| $1188.85m^2 \times 0.025 = 29.72m^3$                   |  |  |  |  |  |

Continuation

JANYS  
03/01/025

JE

## Sch.XLV-Form No. 134

| Particulars                                                | Details of actual measure |    |    |            | Contents of area    |
|------------------------------------------------------------|---------------------------|----|----|------------|---------------------|
|                                                            | No.                       | L. | B. | D.         |                     |
| Record entry                                               |                           |    |    |            |                     |
| ① Construction of dry lean cement concrete sub base - E.I. |                           |    |    |            |                     |
| 5 x 1.50m x 1.00m x 0.075m =                               |                           |    |    |            | 0.56 m <sup>3</sup> |
| 3 x 2.70m x 1.30m x 0.075m =                               |                           |    |    |            | 0.79 "              |
| 6 x 1.10m x 1.50m x 0.075m =                               |                           |    |    |            | 0.74 "              |
| 3 x 2.75m x 1.20m x 0.075m =                               |                           |    |    |            | 0.74 "              |
|                                                            |                           |    |    | Qty =      | 2.83 m <sup>3</sup> |
|                                                            |                           |    |    | Limit to = | 2.53 m <sup>3</sup> |

|                                                 |  |  |  |  |                     |
|-------------------------------------------------|--|--|--|--|---------------------|
| ② Construction of Panel Cement Concrete - E.I.  |  |  |  |  |                     |
| 1 x 18m x $\frac{4.20+3.75}{2}$ x 0.125m =      |  |  |  |  | 8.94 m <sup>3</sup> |
| 5 x 30m x 3.75m x 0.125m =                      |  |  |  |  | 70.31 "             |
| 2 x 30m x 3.75m x 0.125m =                      |  |  |  |  | 28.13 "             |
| 1 x 12m x $\frac{3.75+4.10+3.75}{3}$ x 0.125m = |  |  |  |  | 5.80 "              |
| 5 x 30m x 3.75m x 0.125m =                      |  |  |  |  | 70.31 "             |
| 1 x 18m x 3.75m x 0.125m =                      |  |  |  |  | 8.44 "              |
| 4 x 30m x 3.75m x 0.125m =                      |  |  |  |  | 56.25 "             |
| 1 x 19m x $\frac{3.75+4.50+3.75}{3}$ x 0.125m = |  |  |  |  | 9.50 "              |
| 4 x 30m x 3.75m x 0.125m =                      |  |  |  |  | 56.25 "             |
| 5 x 30m x 3.75m x 0.125m =                      |  |  |  |  | 70.31 "             |
| 1 x 20m x $\frac{3.75+4.10+3.75}{3}$ x 0.125m = |  |  |  |  | 9.67 "              |

Continuation

## Sch.XLV-Form No. 134

| Particulars                                        | Details of actual measure |    |    |    | Contents of area                 |
|----------------------------------------------------|---------------------------|----|----|----|----------------------------------|
|                                                    | No.                       | L. | B. | D. |                                  |
| 5 x 30m x 3.75m x 0.125m =                         |                           |    |    |    | 70.31 m <sup>3</sup>             |
| 1 x 93m x $\frac{3.75 + 5.60}{2}$ x 0.125m =       |                           |    |    |    | 7.60 "                           |
| Extra: 3 x 2.20 $\frac{3.0 + 2.10}{2}$ m x 0.100 = |                           |    |    |    | 1.68 "                           |
|                                                    |                           |    |    |    | Qty = 473.50 m <sup>3</sup>      |
|                                                    |                           |    |    |    | Limit to = 473.44 m <sup>3</sup> |

③  
2 Construction of subgrade & shoulder etc

|                                |                       |
|--------------------------------|-----------------------|
| 2 x 10 x 30m x 0.750 x 0.450 = | 202.50 m <sup>3</sup> |
| 2 x 1 x 10m x 0.750 x 0.450 =  | 6.75 "                |
| 2 x 10 x 30m x 0.450 x 0.300 = | 81.00 "               |
| 2 x 10 x 30m x 0.450 x 0.300 = | 81.00 "               |

|                                |                             |
|--------------------------------|-----------------------------|
| 2 x 10 x 30m x 0.450 x 0.300 = | 81.00 "                     |
| 2 x 3 x 30m x 0.450 x 0.300 =  | 24.30 "                     |
| 2 x 1 x 10m x 0.450 x 0.300 =  | 2.70 "                      |
|                                | Qty = 479.25 m <sup>3</sup> |

MAHES  
13/01/25

MAHES  
13/1/25  
an

Record Entry

④  
11 Km stone post

$$1 \times 2.00 \text{ Nos} = 2.00 \text{ Nos}$$

⑤  
12 20m stone post

$$1 \times 6.00 \text{ Nos} = 6.00 \text{ Nos}$$

⑥  
13 Pls & erecting direction and place identification

Continuation

## Sch.XLV-Form No. 134

| Particulars                                              | Details of actual measure |                          |                 |    | Contents of area           |
|----------------------------------------------------------|---------------------------|--------------------------|-----------------|----|----------------------------|
|                                                          | No.                       | L.                       | B.              | D. |                            |
| Sign board - 217.                                        |                           |                          |                 |    |                            |
|                                                          |                           | 2 x 1.20 x               | 0.80 =          |    | 1.92 m <sup>2</sup>        |
| ④<br>14 plr 60 mm equilateral triangle board.            |                           |                          |                 |    |                            |
|                                                          |                           |                          | 1 x 10.00 Nos = |    | 10.00 Nos                  |
| ⑤<br>15 plr 60 mm circular board.                        |                           |                          |                 |    |                            |
|                                                          |                           |                          | 1 x 6.00 Nos =  |    | 6.00 Nos                   |
| ⑥<br>16 plr 60 mm x 450 mm rectangular board.            |                           |                          |                 |    |                            |
|                                                          |                           |                          | 1 x 4.00 Nos =  |    | 4.00 Nos                   |
| ⑦<br>17 plr 90 mm side octagon board.                    |                           |                          |                 |    |                            |
|                                                          |                           |                          | 1 x 2.00 Nos =  |    | 2.00 Nos                   |
| ⑧<br>18 planting of tree by the road side - E.R.         |                           |                          |                 |    |                            |
|                                                          |                           |                          | 1 x 16.00 Nos = |    | 16.00 Nos                  |
| ⑨<br>19 plr Blazing Road marking with hot applied - E.R. |                           |                          |                 |    |                            |
|                                                          |                           | 2 x 10 x 30 cm x 0.100 = |                 |    | 60.00 m <sup>2</sup>       |
|                                                          |                           | 2 x 1 x 10 m x 0.100 m = |                 |    | 2.00 m <sup>2</sup>        |
|                                                          |                           |                          |                 |    | 044 = 62.00 m <sup>2</sup> |
| ⑩<br>20 plr 2 Laying Road marking on pedestrian          |                           |                          |                 |    |                            |

Continuation

## Sch.XLV-Form No. 134

| Particulars                                          | Details of actual measure |    |    |    | Contents of area      |
|------------------------------------------------------|---------------------------|----|----|----|-----------------------|
|                                                      | No.                       | L. | B. | D. |                       |
| Crossing — E.I.T.                                    |                           |    |    |    |                       |
| 3 x 6.00 x 0.50 x 2.0 =                              |                           |    |    |    | 9.00 m <sup>2</sup>   |
| (11)<br>21 plr Road marking                          |                           |    |    |    |                       |
| 0.7 C.C Portion — E.I.T.                             |                           |    |    |    |                       |
| 2 x 30 x 30 cm x 0.100 =                             |                           |    |    |    | 180.00 m <sup>2</sup> |
| 2 x 3 x 30 cm x 0.100 =                              |                           |    |    |    | 18.00 "               |
| 2 x 1 x 10 cm x 0.100 =                              |                           |    |    |    | 2.00 "                |
|                                                      |                           |    |    |    | 200.00 m <sup>2</sup> |
| (12)<br>22 plr fixing of typical<br>informatary sign |                           |    |    |    |                       |

board — E.I.T.

$$1 \times 4.00 \text{ No.} = 4.00 \text{ No.}$$

4.00  
17/10/25  
JE

MAAP  
17/10/25  
JE

Continuation

# Abstract of Cost

11

Sch. XLV-Form No. 134

| Particulars                                           | Details of actual measure |     |    |                                | Contents of area |
|-------------------------------------------------------|---------------------------|-----|----|--------------------------------|------------------|
|                                                       | No.                       | L.  | B. | D.                             |                  |
| ① Clearing & grubbing over land — E/I                 |                           |     |    |                                |                  |
| 0.26 Hect                                             | O.V.T                     | M.B | P  | ①                              |                  |
|                                                       |                           |     |    | @ 76926.08/Hect-Rs.            | 20001.00         |
| ② Const <sup>n</sup> of GSA with Stone metal — E/I    |                           |     |    |                                |                  |
| 8.41 m <sup>3</sup>                                   | O.V.T                     | M.B | P  | ②                              |                  |
|                                                       |                           |     |    | @ 2846.47/m <sup>3</sup> — Rs. | 137797.00        |
| Pl <sup>y</sup> laying, spreading & Compacting WBM    |                           |     |    |                                |                  |
| Gr-II — E/I                                           |                           |     |    |                                |                  |
| 2.64 m <sup>3</sup>                                   | O.V.T                     | M.B | P  | ③                              |                  |
|                                                       |                           |     |    | @ 6176.15/m <sup>3</sup> — Rs. | 263351.00        |
| ④ Pl <sup>y</sup> laying, spreading & Compacting WBM  |                           |     |    |                                |                  |
| Gr-II — E/I                                           |                           |     |    |                                |                  |
| 6.30 m <sup>3</sup>                                   | O.V.T                     | M.B | P  | ④                              |                  |
|                                                       |                           |     |    | @ 5857.91/m <sup>3</sup> — Rs. | 388379.00        |
| ⑤ Earth work in excavation for found <sup>n</sup> etc |                           |     |    |                                |                  |
| 29.80 m <sup>3</sup>                                  | O.V.T                     | M.B | P  | ⑤                              |                  |
|                                                       |                           |     |    | @ 405.83/m <sup>3</sup> — Rs.  | 12094.00         |
| ⑥ Pl <sup>y</sup> PCC 1:1:5 as levelling Course — E/I |                           |     |    |                                |                  |
| 4.60 m <sup>3</sup>                                   | O.V.T                     | M.B | P  | ⑥                              |                  |
|                                                       |                           |     |    | @ 7743.12/m <sup>3</sup> — Rs. | 35618.00         |

Continuation

857240.00

## Sch.XLV-Form No. 134

| Particulars               | Details of actual measure |       |      |        | Contents of area |
|---------------------------|---------------------------|-------|------|--------|------------------|
|                           | No.                       | L.    | B.   | D.     |                  |
| ⑦<br>25 Pl                | PCC                       | M20   | in   |        |                  |
| Sub Structure             |                           |       |      | — el I |                  |
| 30.79 m <sup>3</sup>      | O.V.T                     | M B P |      | ⑦      |                  |
|                           | @ 8864.41/m <sup>3</sup>  |       |      | Rs.    | 272935.00        |
| ⑧<br>27 Pl                | Laying                    | RCC   | pipe |        |                  |
| Np <sub>3</sub> (1X10000) |                           |       |      | — el I |                  |
| 7.50 m                    | O.V.T                     | M B P |      | ⑦      |                  |
|                           | @ 7054.41/m               |       |      | Rs.    | 52983.00         |
| ⑨<br>28 Plastering        | with CM                   |       |      |        |                  |
| (1:4) on                  | B/W                       |       |      | — el I |                  |
| 24.32 m <sup>2</sup>      | O.V.T                     | M B P |      | ⑧      |                  |
| 18.88 m <sup>2</sup>      | "                         | "     | P    | ⑧      |                  |
| 43.20 m <sup>2</sup>      |                           |       |      |        |                  |
|                           | @ 239.25/m <sup>2</sup>   |       |      | Rs.    | 10385.00         |
| ⑩<br>29 Pl                | Brick Masonry             |       |      |        |                  |
| in CM (1:3) in parapet    |                           |       |      |        |                  |
| — el I                    |                           |       |      |        |                  |
| 0.67 m <sup>3</sup>       | O.V.T                     | M B P |      | ⑧      |                  |
|                           | @ 6185.97/m <sup>3</sup>  |       |      | Rs.    | 4144.00          |
| ⑪<br>26 Painting          | on Parapet                |       |      |        |                  |
| Wall — el I               |                           |       |      |        |                  |
| 63.84 m <sup>2</sup>      | O.V.T                     | M B P |      | ⑧      |                  |
|                           | @ 139.16/m <sup>2</sup>   |       |      | Rs.    | 8884.00          |
| ⑫<br>6 Pl                 | Applying primer           |       |      |        |                  |
| Coat with emulsion        |                           |       |      |        |                  |

Continuation

1206571.00

## Sch.XLV-Form No. 134

| Particulars                                                     | Details of actual measure             |                 |                |                 | Contents of area      |
|-----------------------------------------------------------------|---------------------------------------|-----------------|----------------|-----------------|-----------------------|
|                                                                 | No.                                   | L.              | B.             | D.              |                       |
| <del>CSS-1)</del> — <del>ELI</del>                              |                                       |                 |                |                 |                       |
| <del>226.54 m<sup>2</sup></del>                                 | <del>0.V.T</del>                      | <del>19.8</del> | <del>P-</del>  | <del>(9)</del>  |                       |
|                                                                 | <del>@ 55.67 / m<sup>2</sup></del>    | <del>—</del>    | <del>Ri.</del> |                 | <del>12611.00</del>   |
| <del>(13)</del><br><del>7</del> Pl <sup>h</sup> & Applying Tack |                                       |                 |                |                 |                       |
| <del>Coat with emulsion</del>                                   |                                       |                 |                |                 |                       |
| <del>(RS-1)</del> — <del>ELI</del>                              |                                       |                 |                |                 |                       |
| <del>1188.85 m<sup>2</sup></del>                                | <del>0.V.T</del>                      | <del>19.8</del> | <del>P-</del>  | <del>(9)</del>  |                       |
| <del>Limit to</del>                                             |                                       |                 |                |                 |                       |
| <del>174.13 m<sup>2</sup></del>                                 | <del>@ 19.10 / m<sup>2</sup></del>    | <del>—</del>    | <del>Ri.</del> |                 | <del>22426.00</del>   |
| <del>(14)</del><br><del>8</del> Pl <sup>h</sup> & laying Semi   |                                       |                 |                |                 |                       |
| <del>dense Bituminous</del>                                     |                                       |                 |                |                 |                       |
| <del>Concrete</del> — <del>ELI</del>                            |                                       |                 |                |                 |                       |
| <del>29.72 m<sup>2</sup></del>                                  | <del>0.V.T</del>                      | <del>19.8</del> | <del>P-</del>  | <del>(9)</del>  |                       |
| <del>Limit to</del>                                             |                                       |                 |                |                 |                       |
| <del>29.35 m<sup>2</sup></del>                                  | <del>@ 13948.49 / m<sup>2</sup></del> | <del>—</del>    | <del>Ri.</del> |                 | <del>409388.00</del>  |
| <del>(15)</del><br><del>9</del> Const <sup>n</sup> of dry lean  |                                       |                 |                |                 |                       |
| <del>Coment Concrete Sub</del>                                  |                                       |                 |                |                 |                       |
| <del>base</del> — <del>ELI</del>                                |                                       |                 |                |                 |                       |
| <del>2.53 m<sup>3</sup></del>                                   | <del>0.V.T</del>                      | <del>19.8</del> | <del>P-</del>  | <del>(10)</del> |                       |
|                                                                 | <del>@ 5891.41 / m<sup>3</sup></del>  | <del>—</del>    | <del>Ri.</del> |                 | <del>14905.00</del>   |
| <del>(16)</del><br><del>10</del> Const <sup>n</sup> of Panel    |                                       |                 |                |                 |                       |
| <del>Coment Concrete</del> — <del>ELI</del>                     |                                       |                 |                |                 |                       |
| <del>473.44 m<sup>3</sup></del>                                 | <del>0.V.T</del>                      | <del>19.8</del> | <del>P-</del>  | <del>(14)</del> |                       |
|                                                                 | <del>@ 9662.40 / m<sup>3</sup></del>  | <del>—</del>    | <del>Ri.</del> |                 | <del>4574567.00</del> |
| <del>(17)</del><br><del>2</del> Const <sup>n</sup> of Subgrade  |                                       |                 |                |                 |                       |
| <del>&amp; Shoulder</del> — <del>ELI</del>                      |                                       |                 |                |                 |                       |
| <del>479.25 m<sup>3</sup></del>                                 | <del>0.V.T</del>                      | <del>19.8</del> | <del>P-</del>  | <del>(14)</del> |                       |

Continuation

@ 264.72 / m<sup>3</sup> — Ri. 126867.00

63672350

## Sch.XLV-Form No. 134

| Particulars                                                                     | Details of actual measure |     |     |     | Contents of area                         |
|---------------------------------------------------------------------------------|---------------------------|-----|-----|-----|------------------------------------------|
|                                                                                 | No.                       | L.  | B.  | D.  |                                          |
| <del>18</del><br>1.00 m Stone Post                                              |                           |     |     |     |                                          |
| 2.00 Nos                                                                        | 0.0.0.0                   | 1.9 | 0.0 | 0.0 | (14)                                     |
|                                                                                 |                           |     |     |     | @ 3165.19/each — Rs. 6330.00             |
| <del>19</del><br>12 2.00 m Stone Post                                           |                           |     |     |     | ELI                                      |
| 6.00 Nos                                                                        | 0.0.0.0                   | 1.9 | 0.0 | 0.0 | (14)                                     |
|                                                                                 |                           |     |     |     | @ 855.49/each — Rs. 5133.00              |
| <del>20</del><br>3 PL & erecting dissection and place identification sign board |                           |     |     |     | ELI                                      |
| 0.92 m <sup>2</sup>                                                             | 0.0.0.0                   | 1.9 | 0.0 | 0.0 | (13)                                     |
|                                                                                 |                           |     |     |     | @ 15163.13/m <sup>2</sup> — Rs. 29113.00 |
| <del>21</del><br>4 PL 600mm equilateral                                         |                           |     |     |     |                                          |
|                                                                                 |                           |     |     |     |                                          |
| 8.00 m angle board                                                              |                           |     |     |     |                                          |
| 10.00 Nos                                                                       | 0.0.0.0                   | 1.9 | 0.0 | 0.0 | (13)                                     |
|                                                                                 |                           |     |     |     | @ 4562.41/each — Rs. 45624.00            |
| <del>22</del><br>15 PL 600mm Circular board                                     |                           |     |     |     | ELI                                      |
| 6.00 Nos                                                                        | 0.0.0.0                   | 1.9 | 0.0 | 0.0 | (13)                                     |
|                                                                                 |                           |     |     |     | @ 4404.77/each — Rs. 26429.00            |
| <del>23</del><br>16 PL 600mm x 450mm rectangular board                          |                           |     |     |     |                                          |
| 4.00 Nos                                                                        | 0.0.0.0                   | 1.9 | 0.0 | 0.0 | (13)                                     |
|                                                                                 |                           |     |     |     | @ 4260.24/each — Rs. 17041.00            |
| <del>24</del><br>17 PL 900mm side octagon board                                 |                           |     |     |     |                                          |
| 2.00 Nos                                                                        | 0.0.0.0                   | 1.9 | 0.0 | 0.0 | (13)                                     |
|                                                                                 |                           |     |     |     |                                          |

Continuation

@ 8729.00/each — Rs. 17459.00

6514464

|                       |                                                     |            |
|-----------------------|-----------------------------------------------------|------------|
|                       | Crossing — ELI                                      |            |
| 200 m <sup>2</sup>    | OV-T 7RB P- (12)                                    |            |
|                       | @ 886.50 / m <sup>2</sup> — Rs.                     | 7978.00    |
| (28)<br>21            | PLW 8 Road making<br>on c.c. Portion — ELI          |            |
| 200.00 m <sup>2</sup> | OV-T 7RB P- (12)                                    |            |
|                       | @ 1005.95 / m <sup>2</sup> — Rs.                    | 201190.00  |
| (29)<br>22            | PLW 6 Fixing of typical<br>informative Sign board — |            |
| 4.00 No.              | OV-T 7RB P- (12)                                    |            |
|                       | @ 11827.68 / each — Rs.                             | 47311.00   |
|                       | C.O. Rs.                                            | 6846738.00 |

Continuation

## Sch.XLV-Form No. 134

| Particulars                    | Details of actual measure |    |    |          | Contents of area |
|--------------------------------|---------------------------|----|----|----------|------------------|
|                                | No.                       | L. | B. | D.       |                  |
|                                |                           |    |    | B.A. ps. | 6846738.00       |
| Add 18% GST (+) ps.            |                           |    |    |          | 1232413.00       |
| Add 1% L. cess (+) ps.         |                           |    |    |          | 68467.00         |
| Add 10% S. fee (+) ps.         |                           |    |    |          | 82076.00         |
|                                |                           |    |    | ps.      | 8229694.00       |
| Less 16.99% below ps.          |                           |    |    |          | 1398225.00       |
|                                |                           |    |    | ps.      | 6831469.00       |
| Limit as per allot. 2391014 :- |                           |    |    |          | MAms             |
|                                |                           |    |    |          | 18/01/25         |
|                                |                           |    |    |          | JE               |
| A62                            |                           |    |    |          | 18/1/25          |

Allot - 2391014

Letter No. 12 dt 7/2/25.

Continuation