

# Schedule XLV-Form No. 134

DIVISION

M.B.No-532

SUB-DIVISION

Buick - Paisanthy Perry

MEASUREMENT BOOK

(These four lines should be repeated at the commencement of the measurement relating to each work)

Continuation

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Sch. XLV-Form No. 134

| Particulars                                   | Details of actual measurement |       |      |      | Contents of area        |
|-----------------------------------------------|-------------------------------|-------|------|------|-------------------------|
|                                               | No.                           | L.    | B.   | D.   |                         |
| CH-580 m <sup>3</sup> to 600 m <sup>3</sup>   | 2x                            | 30.00 | 1.90 | 0.80 | = 91.20 m <sup>3</sup>  |
|                                               | 1x                            | 24.00 | 2.00 | 1.20 | = 57.60 m <sup>3</sup>  |
|                                               | 1x                            | 4.00  | 1.45 | 1.05 | = 6.09 m <sup>3</sup>   |
| CH-700 m <sup>3</sup> to 850 m <sup>3</sup>   | 2x                            | 30.00 | 0.65 | 1.20 | = 46.80 m <sup>3</sup>  |
|                                               | 2x                            | 30.00 | 0.95 | 0.95 | = 54.15 m <sup>3</sup>  |
|                                               | 1x                            | 20.00 | 1.30 | 0.90 | = 23.40 m <sup>3</sup>  |
| CH-1200 m <sup>3</sup> to 1250 m <sup>3</sup> | 2x                            | 25.00 | 1.55 | 0.80 | = 62.00 m <sup>3</sup>  |
| CH-2200 m <sup>3</sup> to 2260 m <sup>3</sup> | 2x                            | 30.00 | 4.50 | 0.65 | = 175.50 m <sup>3</sup> |
| CH-2400 m <sup>3</sup> to 2520 m <sup>3</sup> | 2x                            | 30.00 | 1.00 | 1.20 | = 72.00 m <sup>3</sup>  |
|                                               | 2x                            | 30.00 | 1.20 | 2.00 | = 144.00 m <sup>3</sup> |
|                                               | 1x                            | 27.00 | 1.75 | 0.80 | = 37.80 m <sup>3</sup>  |
|                                               | 1x                            | 23.00 | 1.30 | 1.20 | = 35.88 m <sup>3</sup>  |
|                                               | 1x                            | 22.00 | 1.05 | 1.00 | = 23.10 m <sup>3</sup>  |
|                                               | 1x                            | 23.00 | 0.50 | 1.20 | = 13.80 m <sup>3</sup>  |
|                                               | 1x                            | 20.00 | 1.20 | 2.30 | = 55.20 m <sup>3</sup>  |
|                                               | 2x                            | 30.00 | 1.60 | 1.02 | = 97.92 m <sup>3</sup>  |
|                                               | 2x                            | 30.00 | 1.55 | 6.00 | = 558.00 m <sup>3</sup> |
|                                               | 1x                            | 18.00 | 1.10 | 1.40 | = 27.72 m <sup>3</sup>  |
|                                               | 3x                            | 30.00 | 1.30 | 2.50 | = 292.50 m <sup>3</sup> |
|                                               | 2x                            | 30.00 | 1.20 | 2.30 | = 165.60 m <sup>3</sup> |
|                                               | 3x                            | 30.00 | 1.35 | 1.00 | = 121.50 m <sup>3</sup> |
|                                               | 1x                            | 20.00 | 0.65 | 1.00 | = 13.00 m <sup>3</sup>  |
|                                               | 1x                            | 25.00 | 0.80 | 0.40 | = 8.00 m <sup>3</sup>   |
|                                               | 1x                            | 13.00 | 1.25 | 1.10 | = 17.88 m <sup>3</sup>  |
|                                               | 1x                            | 9.00  | 0.40 | 2.50 | = 9.00 m <sup>3</sup>   |
|                                               | 1x                            | 20.00 | 0.60 | 1.13 | = 13.56 m <sup>3</sup>  |

Continuation

Total -

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| Particulars  | Details of actual measurement |       |      |         | Contents of area                    |
|--------------|-------------------------------|-------|------|---------|-------------------------------------|
|              | No.                           | L.    | B.   | D.      |                                     |
|              |                               | B.F   | -    | -       |                                     |
|              | 2                             | 30.00 | 1.42 | 1.10    | $= 93.72 \text{ m}^3$               |
|              | 2                             | 30.00 | 1.45 | 1.20    | $= 104.40 \text{ m}^3$              |
|              | 2                             | 30.00 | 0.90 | 0.35    | $= 18.90 \text{ m}^3$               |
|              | 1                             | 7.00  | 0.90 | 1.50    | $= 9.45 \text{ m}^3$                |
|              | 1                             | 6.00  | 0.30 | 0.85    | $= 1.53 \text{ m}^3$                |
|              | 1                             | 22.00 | 1.40 | 1.10    | $= 33.88 \text{ m}^3$               |
|              | 1                             | 20.00 | 0.65 | 0.95    | $= 12.35 \text{ m}^3$               |
|              | 1                             | 19.00 | 0.70 | 1.00    | $= 13.30 \text{ m}^3$               |
|              | 1                             | 27.00 | 0.45 | 0.60    | $= 7.29 \text{ m}^3$                |
|              | 1                             | 25.00 | 0.80 | 1.23    | $= 24.60 \text{ m}^3$               |
|              | 1                             | 13.00 | 0.85 | 1.20    | $= 13.26 \text{ m}^3$               |
|              | 1                             | 28.00 | 1.90 | 1.00    | $= 53.73 \text{ m}^3$               |
| Less for H.P | 2                             | 37    | 1.23 | 1.23    | $\times 0.60 = 2.15 \text{ m}^3$    |
|              |                               |       |      | Total = | <u><u>2614.22 m<sup>3</sup></u></u> |

Item 2 Providing & laying 1000 mm dia NP3 Hume Pipe in single row in E.D Road as per Tech spec and direction of Engineer in-charge, including all cost of labour & materials with all complete job

6 x 2.50 m = 15.00 m

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Continuation

## Sch. XLV-Form No. 134

| Sch. XLV-Form No. 134                                                                   |                                                                                                                                  |    |    |                 | Contents of area |
|-----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|----|----|-----------------|------------------|
| Particulars                                                                             | Details of actual measurement                                                                                                    |    |    |                 |                  |
|                                                                                         | No.                                                                                                                              | L. | B. | D.              |                  |
| ABSTRACT OF COST.                                                                       |                                                                                                                                  |    |    |                 |                  |
| Item 1 -                                                                                | Providing brick bats filled in ditcher of damaged Road (F.D.R) - - - - including all cost of labour & materials all complete job |    |    |                 |                  |
| Qty B.F side T.M.B Pipe 3                                                               |                                                                                                                                  |    |    |                 |                  |
| 2,614.22 m <sup>3</sup>                                                                 | @ Rs 2412.11                                                                                                                     |    |    |                 |                  |
| per m <sup>3</sup> - -                                                                  | Rs 6305,786.00                                                                                                                   |    |    |                 |                  |
| Item 2 -                                                                                |                                                                                                                                  |    |    |                 |                  |
| Providing 100mm Dia NPS Hume Pipe in singless in damaged (F.D.R) - - - all complete job |                                                                                                                                  |    |    |                 |                  |
| Qty B.F side T.M.B Pipe 3                                                               |                                                                                                                                  |    |    |                 |                  |
| 15.0 m                                                                                  | @ Rs 2,744.50/m - Rs 41,168.00                                                                                                   |    |    |                 |                  |
| Total                                                                                   |                                                                                                                                  |    |    | Rs 63,46,954.00 |                  |
| Add 1% contingency -                                                                    |                                                                                                                                  |    |    | Rs 63,470.00    |                  |
| Gr. total                                                                               |                                                                                                                                  |    |    | Rs 64,10,424.00 |                  |
| <u>By</u><br>29/12/2020<br>JE                                                           |                                                                                                                                  |    |    |                 |                  |
| <u>By</u><br>29/12/20<br>EE                                                             |                                                                                                                                  |    |    |                 |                  |

Continuation