

N.M. Policy - 2018

સામગ્રી અંગત અને સ્થાનિક સરકાર દ્વારા  
Shedule XLV Form No. 134.

સરકાર : ગ્રામીણ અને શહેર

સરકાર

DIVISION

સરકાર

SUB-DIVISION

Measurement Book

1017

प्रमाणित किया जाता है कि इस मापी गई  
में मापने के लिए कुल 100 (एक सौ) एकड़ है  
यह प्रमाणित किया जाता है - पंजी के नाम  
परमाणु किया जाता है

*[Signature]*  
05.05.2017

कायपालक आचार्य  
ग्रामीण कार्य विभाग  
कार्य प्रमंडल, हरनौत  
*[Signature]*  
5.5.21

Sch. XLV-Form No. 134

हनुमान DIVISION  
SUB-DIVISION

## Measurement Book

No. 1017

Name of officer \_\_\_\_\_

Date of first entry \_\_\_\_\_

Date of last entry \_\_\_\_\_

1st 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: → N. H. Policy 2018  |                               |    |    |    |                  |
| Road from Salepur Mandala          |                               |    |    |    |                  |
| Road To Chakuriga Barga            |                               |    |    |    |                  |
| Length: → 2.150 Km                 |                               |    |    |    |                  |
| Situation of work: In Barga        |                               |    |    |    |                  |
| Ag. No: → 03/MBD/2021-22           |                               |    |    |    |                  |
| Ag. Amt: →                         |                               |    |    |    |                  |
| Package - No: → M.R. 2021/Mamun/01 |                               |    |    |    |                  |

|                                   |  |  |  |  |  |
|-----------------------------------|--|--|--|--|--|
| Agency: → Sri. Dileep Kr. Verma   |  |  |  |  |  |
| D.O.S: → 31-3-21                  |  |  |  |  |  |
| D.O.C: → 30-12-21                 |  |  |  |  |  |
| Spilled Time: → 31-3-22           |  |  |  |  |  |
| Date of Measurement: → 26-3-22    |  |  |  |  |  |
| Date of Entry: → 31-3-22          |  |  |  |  |  |
| Record Measurement                |  |  |  |  |  |
| 1) clearing & crushing Rd land    |  |  |  |  |  |
| - do - do - etc                   |  |  |  |  |  |
| 2x 2150x 1.0 = 4300               |  |  |  |  |  |
| or 0.43 Ha                        |  |  |  |  |  |
| 2) const. of subgrade & Earthwork |  |  |  |  |  |
| Shoulder - do - do - etc          |  |  |  |  |  |

Continuation

## Sch. XLV-Form No. 134

| Particulars | Details of actual measurement |     |                      |                     | Contents of area |
|-------------|-------------------------------|-----|----------------------|---------------------|------------------|
|             | No.                           | L.  | B.                   | D.                  |                  |
|             | 2x16x                         | 30m | $\frac{1.5+1.0}{2}$  | $\frac{0.7+0.5}{2}$ | $= 720m^3$       |
|             | 2x12x                         | 30m | $\frac{1.2+1.0}{2}$  | $\frac{0.6+0.5}{2}$ | $= 435.60m^3$    |
|             | 3x                            | 30x | $\frac{1.05+1.1}{2}$ | $\frac{0.5+0.4}{2}$ |                  |
|             | 9x                            | 30x | $\frac{1.0+1.1}{2}$  | $\frac{0.5+0.4}{2}$ | $= 155.925m^3$   |
|             | 10x                           | 30x | $\frac{1.0+0.9}{2}$  | $\frac{0.7+0.5}{2}$ | $= 171m^3$       |
|             | 1x                            | 30x | $\frac{1.12+1.0}{2}$ | $\frac{0.6+0.5}{2}$ | $= 18.285m^3$    |
|             | 1x                            | 30x | $\frac{1.0+1.0}{2}$  | $\frac{0.5+0.6}{2}$ | $= 17.325m^3$    |
|             | 1x                            | 30x | $\frac{1.0+0.9}{2}$  | $\frac{0.4+0.5}{2}$ | $= 12.825m^3$    |
|             | 10x                           | 30x | $\frac{1.0+1.12}{2}$ | $\frac{0.6+0.5}{2}$ | $= 174.9m^3$     |
|             | 3x                            | 30x | $\frac{1.0+0.6}{2}$  | $\frac{0.7+0.5}{2}$ | $= 43.2m^3$      |
|             | 4x                            | 30x | $\frac{0.9+0.7}{2}$  | $\frac{0.6+0.5}{2}$ | $= 52.8m^3$      |
|             | 14x                           | 30x | $\frac{1.25+1.2}{2}$ | $\frac{0.7+0.6}{2}$ | $= 334.425$      |

|      |     |     |                              |                      |               |
|------|-----|-----|------------------------------|----------------------|---------------|
|      | 14x | 30x | $\frac{1.3+1.0}{2}$          | $\frac{0.7+0.6}{2}$  | $= 393.95m^3$ |
|      | 6x  | 30x | $\frac{0.9+0.6}{2}$          | $\frac{0.4+0.3}{2}$  | $= 47.25m^3$  |
|      | 5x  | 30x | $\frac{0.8+0.5}{2}$          | $\frac{0.3+0.25}{2}$ | $= 26.813m^3$ |
| 2.25 | 2x  | 30x | $\frac{0.7+0.6}{2}$          | $\frac{0.25+0.5}{2}$ | $= 14.625m^3$ |
|      | 2x  | 30x | $\frac{1.20+1.0}{2}$         | $\frac{0.5+0.6}{2}$  | $= 36.3m^3$   |
|      | 1x  | 20x | $\frac{1.10+1.0}{2}$         | $\frac{0.5+0.4}{2}$  | $= 9.492m^3$  |
|      | 1x  | 30x | $\frac{1.0+1.2}{2}$          | $\frac{0.6+0.4}{2}$  | $= 16.5m^3$   |
|      |     |     | Total 2601.215m <sup>3</sup> |                      |               |

3) Cansib consist of sub-base - do

do do etc

|  |    |       |       |       |               |
|--|----|-------|-------|-------|---------------|
|  | 4x | 5.25x | 1.20x | 0.175 | $= 4.41m^3$   |
|  | 5x | 7.94x | 1.95x | 0.150 | $= 11.612m^3$ |
|  | 5x | 6.25x | 1.5x  | 0.175 | $= 8.203m^3$  |

Continuation

## Sch. XLV-Form No. 134

| Particulars | Details of actual measurement |       |        |       | Contents of area      |
|-------------|-------------------------------|-------|--------|-------|-----------------------|
|             | No.                           | L.    | B.     | D.    |                       |
|             | 7x                            | 4.25x | 1.75x  | 0.150 | 7.869 m <sup>3</sup>  |
|             | 3x                            | 3.25x | 1.75x  | 0.175 | 2.986 m <sup>3</sup>  |
|             | 6x                            | 6.65x | 1.5x   | 0.150 | 8.978 m <sup>3</sup>  |
|             | 4x                            | 7.65x | 1.5x   | 0.175 | 8.033 m <sup>3</sup>  |
|             | 2x                            | 4.65x | 1.65x  | 0.150 | 2.302 m <sup>3</sup>  |
|             | 5x                            | 6.55x | 1.250x | 0.175 | 7.164 m <sup>3</sup>  |
|             | 6x                            | 4.95x | 1.65x  | 0.175 | 7.363 m <sup>3</sup>  |
|             | 2x                            | 8.25x | 1.55x  | 0.175 | 4.476 m <sup>3</sup>  |
|             | 4x                            | 5.55x | 1.45x  | 0.175 | 5.633 m <sup>3</sup>  |
|             | 6x                            | 8.25x | 1.25x  | 0.175 | 16.828 m <sup>3</sup> |
|             | 5x                            | 6.45x | 1.95x  | 0.150 | 9.433 m <sup>3</sup>  |
|             | 7x                            | 6.25x | 1.75x  | 0.175 | 13.338 m <sup>3</sup> |

|  |    |        |        |       |                       |
|--|----|--------|--------|-------|-----------------------|
|  | 6x | 7.525x | 1.95x  | 0.150 | 13.206 m <sup>3</sup> |
|  | 3x | 5.265x | 1.85x  | 0.175 | 5.114 m <sup>3</sup>  |
|  | 2x | 6.25x  | 1.60x  | 0.175 | 3.50 m <sup>3</sup>   |
|  | 5x | 8.25x  | 1.25x  | 0.150 | 7.734 m <sup>3</sup>  |
|  | 4x | 6.25x  | 1.15x  | 0.150 | 4.313 m <sup>3</sup>  |
|  | 6x | 2.225x | 1.25x  | 0.150 | 2.503 m <sup>3</sup>  |
|  | 5x | 6.250x | 1.5x   | 0.150 | 7.031 m <sup>3</sup>  |
|  | 6x | 6.450x | 1.50x  | 0.150 | 8.708 m <sup>3</sup>  |
|  | 6x | 8.255x | 1.30x  | 0.150 | 9.658 m <sup>3</sup>  |
|  | 6x | 5.25x  | 1.75x  | 0.150 | 8.269 m <sup>3</sup>  |
|  | 4x | 6.55x  | 1.525x | 0.150 | 5.993 m <sup>3</sup>  |
|  | 3x | 4.25x  | 1.225x | 0.175 | 2.733 m <sup>3</sup>  |
|  | 2x | 7.25x  | 1.25x  | 0.150 | 2.719 m <sup>3</sup>  |
|  | 4x | 6.54x  | 1.655x | 0.150 | 6.494 m <sup>3</sup>  |

Continuation

| Particulars                                 | Details of actual measurement |    |    |    | Contents of area |
|---------------------------------------------|-------------------------------|----|----|----|------------------|
|                                             | No.                           | L. | B. | D. |                  |
| (9) SDBC (Semi Dense Bituminous)            |                               |    |    |    |                  |
| --- do --- do --- AS Per T/S                |                               |    |    |    |                  |
| 136.00 m <sup>3</sup> (V.T.M.B.P. No. - 11) |                               |    |    |    |                  |
| @ Rs 9393.85/m <sup>3</sup> --- Rs 184195/- |                               |    |    |    |                  |
| (10) Km Stones --- do --- do                |                               |    |    |    |                  |
| AS Per T/S                                  |                               |    |    |    |                  |
| 4 No. (V.T.M.B.P. No. - 11)                 |                               |    |    |    |                  |
| @ Rs 2001.98/No. --- Rs 8008/-              |                               |    |    |    |                  |
| (11) 200m Stone --- do                      |                               |    |    |    |                  |
| --- do --- AS Per T/S                       |                               |    |    |    |                  |
| 8 No. (V.T.M.B.P. No. - 11)                 |                               |    |    |    |                  |
| @ Rs 564.69/No. --- Rs 4518/-               |                               |    |    |    |                  |
| (12) Direction & Plankboard                 |                               |    |    |    |                  |
| --- do --- do --- AS Per T/S                |                               |    |    |    |                  |
| 2 No. (V.T.M.B.P. No. - 11)                 |                               |    |    |    |                  |
| @ Rs 11645.54/No. --- Rs 23291/-            |                               |    |    |    |                  |
| (13) Traffic Sign                           |                               |    |    |    |                  |
| 600mm equilateral Triangle                  |                               |    |    |    |                  |
| --- do --- do --- AS Per T/S                |                               |    |    |    |                  |
| 8 No. (V.T.M.B.P. No. - 11)                 |                               |    |    |    |                  |
| @ Rs 3207.65/No. --- Rs 25661/-             |                               |    |    |    |                  |
| (14) 600mm circular Board                   |                               |    |    |    |                  |
| --- do --- do --- AS Per T/S                |                               |    |    |    |                  |
| 4 No. (V.T.M.B.P. No. - 11)                 |                               |    |    |    |                  |
| @ Rs 4290.79/No. --- Rs 17163/-             |                               |    |    |    |                  |

Continuation

## Sch. XLV-Form No. 134

| Particulars                                      | Details of actual measurement |    |    |    | Contents of area |
|--------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                  | No.                           | L. | B. | D. |                  |
| (15) 800 mm x 600 mm rectangular                 |                               |    |    |    |                  |
| --- do --- do --- As Per T/S                     |                               |    |    |    |                  |
| 4 No. (V.T.M.B.P.No. - 11)                       |                               |    |    |    |                  |
| @ Rs 3399.51/No. --- Rs 13600/-                  |                               |    |    |    |                  |
| (16) 600 <sup>mm</sup> x 450 mm rectangular      |                               |    |    |    |                  |
| --- do --- do --- As Per T/S                     |                               |    |    |    |                  |
| 4 No. (V.T.M.B.P.No. - 12)                       |                               |    |    |    |                  |
| @ Rs 5408.52/No. --- Rs 21634/-                  |                               |    |    |    |                  |
| (17) 900 mm side octangular                      |                               |    |    |    |                  |
| --- do --- do --- As Per T/S                     |                               |    |    |    |                  |
| 1 No. (V.T.M.B.P.No. - 12)                       |                               |    |    |    |                  |
| @ Rs 7244.97/No. --- Rs 7245/-                   |                               |    |    |    |                  |
| (18) Boundary Pillar --- do                      |                               |    |    |    |                  |
| --- do --- As Per T/S                            |                               |    |    |    |                  |
| 32 No. (V.T.M.B.P.No. - 12)                      |                               |    |    |    |                  |
| @ Rs 489.64/No. --- Rs 15668/-                   |                               |    |    |    |                  |
| (19) Road marking with hot applied thermoplastic |                               |    |    |    |                  |
| --- do --- do --- As Per T/S                     |                               |    |    |    |                  |
| 438.00 m <sup>2</sup> (V.T.M.B.P.No. - 12)       |                               |    |    |    |                  |
| @ Rs 721.94/m <sup>2</sup> --- Rs 316210/-       |                               |    |    |    |                  |
| (20) Providing & fixing Logo                     |                               |    |    |    |                  |
| Project --- do --- do ---                        |                               |    |    |    |                  |
| As Per T/S                                       |                               |    |    |    |                  |
| 3 No. (V.T.M.B.P.No. - 12)                       |                               |    |    |    |                  |
| @ Rs 9301.97/No. --- Rs 27906/-                  |                               |    |    |    |                  |

Continuation

## Sch. XLV-Form No. 134

| Particulars                                 | Details of actual measurement |    |    |    | Contents of area |
|---------------------------------------------|-------------------------------|----|----|----|------------------|
|                                             | No.                           | L. | B. | D. |                  |
| (21) P.C.C in Sub structure                 |                               |    |    |    |                  |
| --- do --- do --- As Per T/S                |                               |    |    |    |                  |
| 3.024 m <sup>3</sup> (V.T.M.B. P.No. - 12)  |                               |    |    |    |                  |
| ① Rs 5285.95/m <sup>3</sup> --- Rs 15985/-  |                               |    |    |    |                  |
| (22) Painting two coats                     |                               |    |    |    |                  |
| --- do --- do --- As Per T/S                |                               |    |    |    |                  |
| 41.28 m <sup>2</sup> (V.T.M.B. P.No. - 12)  |                               |    |    |    |                  |
| ① Rs 100.760/m <sup>2</sup> --- Rs 4159/-   |                               |    |    |    |                  |
| (23) cement Concrete                        |                               |    |    |    |                  |
| Placing of unreinforced                     |                               |    |    |    |                  |
| P.C.C m-30 --- do ---                       |                               |    |    |    |                  |
| do --- As Per T/S                           |                               |    |    |    |                  |
| 48.48 m <sup>3</sup> (V.T.M.B. P.No. - 19)  |                               |    |    |    |                  |
| ① Rs 6084.68/m <sup>3</sup> --- Rs 294385/- |                               |    |    |    |                  |
| (24) Planting of trees --- do               |                               |    |    |    |                  |
| --- do --- As Per T/S                       |                               |    |    |    |                  |
| 180 No. (V.T.M.B. P.No. - 20)               |                               |    |    |    |                  |
| ① Rs 842.86/NO. --- Rs 151715/-             |                               |    |    |    |                  |
|                                             |                               |    |    |    | Rs 6854152/-     |
| Add 12% U.S.T (+)                           |                               |    |    |    | Rs 822498/-      |
| Add 1% Cost (+)                             |                               |    |    |    | Rs 68542/-       |
| Add signorger fee (+)                       |                               |    |    |    | Rs 65507/-       |
|                                             |                               |    |    |    | Rs 7810699/-     |
| Less 5.20% as Per Agg. (-)                  |                               |    |    |    | Rs 406156/-      |
|                                             |                               |    |    |    | Rs 7404543/-     |
| Less Previous Payment (-)                   |                               |    |    |    | Rs 7404543/-     |

Continuation

NIB  
 Cash  
 06/07/22  
 JE