

Herb Yadav Tola to Konpur

Md. Fashad Nasim Chaya SC

Shedule XLV Form No. 134.

E. E. R. W. D. Bagauli

M. M. V. S.

DIVISION

g. k. m. R.

(SC)

SUB-DIVISION

**Measurement Book**

M. B. NO - 1021

Parent - ...

|           |                |                      |
|-----------|----------------|----------------------|
| 2 x 20    | 30.00 x 0.10 = | 12.00 m <sup>2</sup> |
| 1 x 21.09 | 0.10 =         | 2.10 m <sup>2</sup>  |
| 1 x 24.19 | 0.10 =         | 2.41 m <sup>2</sup>  |
| Total =   |                | 16.51 m <sup>2</sup> |

3 - 0.22 of subgrade - ...

Stakes - ... of all

|                |                |                      |
|----------------|----------------|----------------------|
| 2 x 12 x 30.00 | 0.90 x 0.150 = | 97.20 m <sup>3</sup> |
|----------------|----------------|----------------------|

$\frac{V}{P}$   
 $\frac{17.42}{17.42}$   
 100%

18/4/21  
 BE

material - ...  
 Stonechip - 39.4 m<sup>3</sup>

$\frac{V}{P}$   
 $\frac{17.42}{17.42}$   
 100%

Abstract for ...

1. Provide p 2 of ...

benchmark - ...

VTMBP-10 = 01/Nov 2019 59244/3960

2. Provide 2 of ...

filler - ...

VTMBP-10 = 21/Nov 2019 59244/3568

3. Clear up 2 of ...

VTMBP-10 = 0.28/Nov 2019 51125/76/13295

4. Provide 2 of ...

VTMBP-10 = 72/Nov 2019 5188/36/13583

Continuation

34406

| Particulars                                                  | Details of actual measurement |    |    |    | Contents of area |
|--------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                              | No.                           | L. | B. | D. |                  |
| $\frac{5}{5}$ Center of embankment with mounds               |                               |    |    |    | 34406m           |
| ..... at all ends                                            |                               |    |    |    |                  |
| VTMBP-10 = 529.72m x 142 = 17/m <sup>2</sup> 6               |                               |    |    |    | 75318m           |
| $\frac{6}{6}$ Center of subgrade ..... full                  |                               |    |    |    |                  |
| VTMBP-10 = 721.50m <sup>2</sup>                              |                               |    |    |    |                  |
| VTMBP-15 = 97.20m <sup>2</sup>                               |                               |    |    |    |                  |
| 827.70m <sup>2</sup>                                         |                               |    |    |    |                  |
| 189 = 89/m <sup>2</sup>                                      |                               |    |    |    | 157172m          |
| $\frac{7}{7}$ Center of 2. d. .... full                      |                               |    |    |    |                  |
| surface only                                                 |                               |    |    |    |                  |
| VTMBP-10 = 358.67m <sup>2</sup>                              |                               |    |    |    |                  |
| 4572 = 86/m <sup>2</sup>                                     |                               |    |    |    | 57246m           |
| $\frac{8}{8}$ Road slope & cut at 21m p.t.                   |                               |    |    |    |                  |
| full cut d.s.                                                |                               |    |    |    |                  |
| VTMBP-10 = 126.92m <sup>2</sup> x 2240 = 31/m <sup>2</sup> 1 |                               |    |    |    | 284962m          |
| $\frac{9}{9}$ Road & apply prismoid                          |                               |    |    |    |                  |
| (S.V.) full cut d.s.                                         |                               |    |    |    |                  |
| VTMBP-12 = 1460.34m <sup>2</sup> x 42 = 19/m <sup>2</sup> 9  |                               |    |    |    | 627955m          |
| $\frac{10}{10}$ Road & apply trapezoid                       |                               |    |    |    |                  |
| full cut d.s.                                                |                               |    |    |    |                  |
| VTMBP-13 = 1460.34m <sup>2</sup> x 14 = 79/m <sup>2</sup> 2  |                               |    |    |    | 21598m           |
| $\frac{11}{11}$ Road slope & valley of 21 d.s.               |                               |    |    |    |                  |
| grade 0...20m full prismoid                                  |                               |    |    |    |                  |
| ..... full cut d.s.                                          |                               |    |    |    |                  |
| VTMBP-14 = 1460.34m <sup>2</sup>                             |                               |    |    |    |                  |
| 171 = 52/m <sup>2</sup>                                      |                               |    |    |    | 6 250478m        |
| Continuation                                                 |                               |    |    |    | 6 1459792m       |

| Particulars                                     | Details of actual measurement |    |    |    | Contents of area |
|-------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                 | No.                           | L. | B. | D. |                  |
| $\frac{12}{12}$ Area of compound m <sup>2</sup> |                               |    |    |    |                  |
| ... of ...                                      |                               |    |    |    |                  |
| VTMBP-10 = 65544 m <sup>2</sup> = 562330/4      |                               |    |    |    | 367994 =         |
| $\frac{13}{16}$ Road ...                        |                               |    |    |    |                  |
| ... of ...                                      |                               |    |    |    |                  |
| VTMBP-11 = 27049251524/16                       |                               |    |    |    | 18502 =          |
| $\frac{14}{24}$ Road ...                        |                               |    |    |    |                  |
| ... of ...                                      |                               |    |    |    |                  |
| VTMBP-14 = 7836 m <sup>2</sup> = 73504/16       |                               |    |    |    | 35590 =          |
| $\frac{15}{28}$ Road ...                        |                               |    |    |    |                  |
| ... of ...                                      |                               |    |    |    |                  |
| VTMBP-15 = 1651972834/28                        |                               |    |    |    | 13781 =          |
| $\frac{16}{26}$ E/W ...                         |                               |    |    |    |                  |
| VTMBP-16 = 56367 m <sup>2</sup> = 29673/3       |                               |    |    |    | 16613 =          |
| $\frac{17}{27}$ Road ...                        |                               |    |    |    |                  |
| ... of ...                                      |                               |    |    |    |                  |
| VTMBP-17 = 4460 m <sup>2</sup> = 4148/6         |                               |    |    |    | 18503 =          |
| $\frac{18}{28}$ Road ...                        |                               |    |    |    |                  |
| ... of ...                                      |                               |    |    |    |                  |
| VTMBP-18 = 30565 m <sup>2</sup> = 484882/16     |                               |    |    |    | 2148184 =        |
| $\frac{19}{29}$ Road ...                        |                               |    |    |    |                  |
| ... of ...                                      |                               |    |    |    |                  |
| VTMBP-19 = 75 m <sup>2</sup> = 918/16           |                               |    |    |    | 6888 =           |
| $\frac{20}{31}$ Road ...                        |                               |    |    |    |                  |
| ... of ...                                      |                               |    |    |    |                  |
| VTMBP-20 = 15 m <sup>2</sup> = 181502/16        |                               |    |    |    | 17726 =          |

Continuation

to 2103623 =

## Sch. XLV-Form No. 134

| Particulars                     | Details of actual measurement |    |      |    | Contents of area |
|---------------------------------|-------------------------------|----|------|----|------------------|
|                                 | No.                           | L. | B.   | D. |                  |
| 21 Poly 2 by 7 R. & N. D.       |                               |    | 13.6 | 7  | 21036235m        |
| 1000 m. d. H. P. & N. D.        |                               |    |      |    |                  |
| VT m. d. H. 11.5 7.5m 23881-37m |                               |    |      |    | 291114540        |
|                                 |                               |    |      | 3  | 21327335m        |
| Add H. 2.25m 12.5 7.5m          |                               |    |      | 6  | 2992555m         |
| Add S. F.                       |                               |    |      | B  | 316154m          |
|                                 |                               |    |      | 3  | 24416032m        |
| Less 18.25. 2 by 7.5m           |                               |    |      | 6  | 4443725m         |
| Less 18.25. 2 by 7.5m           |                               |    |      | 6  | 1997231m         |
| Less 18.25. 2 by 7.5m           |                               |    |      | 6  | 16224225m        |
| Less 18.25. 2 by 7.5m           |                               |    |      | 6  | 374809m          |
| Net                             |                               |    |      |    |                  |
| 17.4.21                         |                               |    |      |    |                  |
| OK                              |                               |    |      |    |                  |

Continuation