

ગુલશીકાશ સે વહુલા તક ૫૪ મહમદી  
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MR-N

# Measurement Book

Schedule XLV-Form No. 134

DANAPUR.

DIVISION

MANER.

SUB-DIVISION

MBH-1359

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Certified that this M.B. Contains  
100 (One hundred) Nos of Machine  
Page & issued to Sri.....  
.....  
Sub Division.....

**SOMARU**  
**DANAPUR**  
A.E. R.W.D. works  
Executive Engineer  
Rural Works Department  
Works Division, Danapur

Sch. XLV - Form No. 134

DANAPUR DIVISION

DANAPUR SUB-DIVISION

## Measurement Book

No. 1359

Name of Officer \_\_\_\_\_

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

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

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 measurement relating to each work)

| Particulars             | Details of actual measurement |    |    |    | Contents of area     |
|-------------------------|-------------------------------|----|----|----|----------------------|
|                         | No.                           | L. | B. | D. |                      |
| Name of Road :-         | M&R of Road from              |    |    |    | Gubiberg to Bahpura. |
|                         |                               |    |    |    |                      |
| Name of contractor :-   | M/s Abhishek Singh            |    |    |    |                      |
| Agreement No. :-        |                               |    |    |    |                      |
| Date of commencement :- | 07/07/20                      |    |    |    |                      |
| Date of completion :-   |                               |    |    |    |                      |
|                         |                               |    |    |    |                      |
|                         |                               |    |    |    |                      |
|                         |                               |    |    |    |                      |
|                         |                               |    |    |    |                      |

Record measurement.

Date of Entry :-

|                                           |  |  |  |  |
|-------------------------------------------|--|--|--|--|
| ① Providing & fixing of typical MMGSY     |  |  |  |  |
| informationary sign board etc.            |  |  |  |  |
| (i) Providing & fixing Logo of maint = 02 |  |  |  |  |
| board                                     |  |  |  |  |
| (ii) Maintenance board                    |  |  |  |  |
|                                           |  |  |  |  |
|                                           |  |  |  |  |
|                                           |  |  |  |  |
|                                           |  |  |  |  |
| ② clearing & grubbing road land (by       |  |  |  |  |
| manual means) including uprooting         |  |  |  |  |
| etc.                                      |  |  |  |  |

Continuation

| Particulars                                                                         | Details of actual measurement |    |    |    | Contents of area |
|-------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                     | No.                           | L. | B. | D. |                  |
| Record                                                                              | Measurement.                  |    |    |    |                  |
| Date of Measurement:-                                                               | 14/09/2021                    |    |    |    |                  |
| ① Prime coat:- Providing and applying primer coat with Bitumen emulsion (SS-1) etc. |                               |    |    |    |                  |
| Ref BT VTMB                                                                         | Pg No- (13)                   |    |    |    |                  |
| = 1500.54                                                                           | - 20007.20 m <sup>2</sup>     |    |    |    |                  |
| 0.075                                                                               |                               |    |    |    |                  |

## ② Tack coat

(iii) Providing & applying tack coat with bituminous emulsion (PS-1) etc.

Ref BT VTMB Pg No - (14)

= 20007.20 m<sup>2</sup>

Limit to 20007.157 m<sup>2</sup>

## ③ Patch work over WBM by using mix Seal surface for bituminous etc

- Ref BT VTMB Pg No - (14), item No (2)

= 20007.157 m<sup>2</sup>

Bing  
14/09/21  
JR

Sikhar  
14.09.21

Continuation

1st A/c Bill

21

Sch. XLV-Form No. 134

| Particulars | Details of actual measurement |    |    |    | Contents of area |
|-------------|-------------------------------|----|----|----|------------------|
|             | No.                           | L. | B. | D. |                  |

ABSTRACT OF COST.

① Providing & fixing typical MMGSY  
enformatory sign board etc

Ref Qty VTMB Pg No - ①

= 03 nos @ Rs 9197.98/Each

= Rs 27594.00

② clearing & grubbing road land

Qty Ref to VTMB Pg No - ① & ②

= 1.59 HAC @ Rs 51161.75/HAC

= Rs 81347.00

③ scarifying the existing bitumi  
nous surface etc

Ref Qty VTMB Pg No - ②

= 891.56 m<sup>2</sup> @ Rs 15.43 = Rs 13757.00

④ GSB:- construction of granular  
sub-base by providing etc

Ref Qty VTMB Pg No - ③ - ⑤

= 286.0 m<sup>3</sup> @ Rs 2177.49/m<sup>3</sup>

= Rs 622915.00  
622893.5

90 Rs 745613.00

745591.5

Continuation

| Particulars                                                           | Details of actual measurement |    |    |    | Contents of area |
|-----------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                       | No.                           | L. | B. | D. |                  |
| (15) Printing new letter & figure of any shades etc                   |                               |    |    |    |                  |
| Ref SF VTMB Pg No - (17)                                              |                               |    |    |    |                  |
| = 1408 @ Rs 0.516 / cm <sup>2</sup> / letter                          |                               |    |    |    |                  |
|                                                                       |                               |    |    |    | = Rs 727.00      |
| (16) planting of trees by the road side etc                           |                               |    |    |    |                  |
| Ref SF VTMB Pg No - (17)                                              |                               |    |    |    |                  |
| = 396.00 @ Rs 818.84 / Each                                           |                               |    |    |    |                  |
|                                                                       |                               |    |    |    | = 324261.00      |
| (17) Brick masonry in cm (1:3) etc                                    |                               |    |    |    |                  |
| Ref SF VTMB Pg No - (18)                                              |                               |    |    |    |                  |
| = 40.44 m <sup>3</sup> @ Rs 6192.34 = Rs                              |                               |    |    |    |                  |
|                                                                       |                               |    |    |    | Rs 250418.00     |
| (18) Plastering with cm (1:4) etc                                     |                               |    |    |    |                  |
| Ref SF VTMB Pg No - (18)                                              |                               |    |    |    |                  |
| = 592.78 m <sup>2</sup> @ Rs 147.34 / m <sup>2</sup>                  |                               |    |    |    | 87266            |
|                                                                       |                               |    |    |    | = Rs 87340.00    |
| (19) Painting or coats including primer etc. (Ref SF VTMB Pg No - 18) |                               |    |    |    |                  |
| = 592.78 m <sup>2</sup> @ Rs 97.18 / m <sup>2</sup>                   |                               |    |    |    |                  |
|                                                                       |                               |    |    |    | 57558.1          |
|                                                                       |                               |    |    |    | = Rs 57606.00    |
|                                                                       |                               |    |    |    | Cb Rs 22546899   |

22539001

Continuation

B/F  $\Rightarrow$  R  $\Rightarrow$  ~~22546899~~

(2) Road marking :- Providing & applying hot applied thermoplastic compound etc.

Ref by VMB by No - (19)

$= 1625.32 \text{ m}^2 @ \text{Rs } 735.79/\text{m}^2$

$= \text{Rs } 1195894.00$

Total = ~~Rs 23789880~~

|                        |          |        |                                  |
|------------------------|----------|--------|----------------------------------|
|                        |          |        | 23781982                         |
| Add GST @ 12% = (+) Rs |          |        | 2853838<br><del>2854786.00</del> |
| Add Less @ 1% = (+) Rs |          |        | 237820<br><del>287899.00</del>   |
| Siegnorage = (+) Rs    |          |        | 165521<br><del>173405.00</del>   |
| Total =                | Rd       |        | <del>27055970.00</del>           |
| Deduction as per       | (-) Rd   |        | 27039161<br><del>459951.00</del> |
| Agreement @ 1.70%      |          |        | 459666.00                        |
| Net amt =              | Rd       |        | <del>26596019.00</del>           |
|                        |          |        | 26579495                         |
| Bridg                  | 30/09/21 | Sikura | 20-09-21                         |
| JR                     |          | GRB    |                                  |
|                        |          |        | Handwritten signature            |
|                        |          |        | Handwritten signature            |

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