

# Measurement Book

Terhagachh

No. R.....45/2021-22

RWD(W) division, Kishanganj-1

Work Sub-division, Terhagachh

Restoration of road work  
from "Sernia Lo27 to Hazi  
haspur Yadav tola" in  
Terhagachh block Under FDR-  
2021 in work division, KNE-1

Certified that this MB Counted  
(25) Twenty Five Machined  
Number Pages and issued to

Sri.....*Skarwan Un. Pd.*.....

.....AE RWD Sub-Division

Ternagachh,  
.....

*[Signature]*  
Executive Engineer  
RWD Works Division

*S* Kishanganj-1  
*30/01/21*

Sch. XLV—Form No. 134

RWD (W) Kishanganj-1  
Ternagachh

(W)..... DIVISION

..... SUB-DIVISION

MEASUREMENT BOOK

No.

R.....*45*...../2021-22

Name to 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. |                  |
| N/W:- Restoration of            |                               |    |    |    |                  |
| road work from "Sonia           |                               |    |    |    |                  |
| Lo27 to Harihar pur             |                               |    |    |    |                  |
| yadav tola" in terhegachh       |                               |    |    |    |                  |
| block Under FDR-2021 in         |                               |    |    |    |                  |
| work division, Kishanganj-1     |                               |    |    |    |                  |
| Agency:-                        |                               |    |    |    |                  |
| date of measurement:- 18-9-2024 |                               |    |    |    |                  |
|                                 |                               |    |    |    |                  |
|                                 |                               |    |    |    |                  |
|                                 |                               |    |    |    |                  |
|                                 |                               |    |    |    |                  |

|                                |  |  |  |                        |
|--------------------------------|--|--|--|------------------------|
| (1) Prov. bamboo piles         |  |  |  |                        |
| for cutting 62 to 75 mm        |  |  |  |                        |
| dia ——— E/I:                   |  |  |  |                        |
| 8x30.0x3.00                    |  |  |  | = 270.00m              |
| (2) S/F/F 62 to 75 mm          |  |  |  |                        |
| bamboo runner — E/I:           |  |  |  |                        |
| 6x30.0x2.50                    |  |  |  | = 675.00m              |
| (3) Filling and spreading      |  |  |  |                        |
| L/sand ——— E/I:                |  |  |  |                        |
| 2x30.0x3.40x1.10               |  |  |  | = 306.90m <sup>3</sup> |
| (4) Prov. laying and spreading |  |  |  |                        |
| polythene bolls — E/I:         |  |  |  |                        |
| 3x30.0x2.45x0.85               |  |  |  | = 187.43m <sup>3</sup> |

Continuation



| Particulars                                                       | Details of actual measurement |   |   | Contents of area |
|-------------------------------------------------------------------|-------------------------------|---|---|------------------|
|                                                                   | No.                           | L | B | D                |
| Servia Lot 7 to Harinapur<br>yaday tola, 3 <sup>rd</sup> cutting  |                               |   |   |                  |
| (1) prov. bamboo poles<br>for cutting 62 to 75 mm<br>dia ——— E/I. |                               |   |   |                  |
| 10x 19.0x 3.00                                                    |                               |   |   | 2570.00m         |
| (2) S/F/F 62 to 75 mm<br>bamboo runner ——— E/I.                   |                               |   |   |                  |
| 3x 30.0x 2.00                                                     |                               |   |   | = 180.00m        |
| (3) Prov. laying and<br>spreading bricks<br>batts ——— E/I.        |                               |   |   |                  |

|                                             |  |
|---------------------------------------------|--|
| 1x 27.0 x 1.60 x 0.80 = 34.56m <sup>3</sup> |  |
| 5x 7.0 x 1.25 x 0.55 = 24.06m <sup>3</sup>  |  |
| T = 58.62m <sup>3</sup>                     |  |

|                                             |  |
|---------------------------------------------|--|
| (4) prov. and filling<br>E.C bags ——— E/I.  |  |
| 1x 27.0 x 1.80 x 1.50 = 72.90m <sup>3</sup> |  |
| 5x 7.0 x 1.40 x 1.10 = 61.60m <sup>3</sup>  |  |
| T = 134.50m <sup>3</sup>                    |  |

(@ 0.024m<sup>3</sup> each bag T = 3756 nos)

|            |  |
|------------|--|
| 12/9/2021  |  |
| J.E        |  |
| 18.05.2021 |  |

Continuation

# Abstract of Cost

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| Particulars                                        | Details of actual measurement |    |            |           | Contents of area |
|----------------------------------------------------|-------------------------------|----|------------|-----------|------------------|
|                                                    | No.                           | L. | B.         | D.        |                  |
| (1) Prov. bamboo piles                             |                               |    |            |           |                  |
| for cutting, 62 to 5mm                             |                               |    |            |           |                  |
| dia                                                |                               |    | E/I.       |           |                  |
| Qty = 270.0m                                       |                               |    | vide TMBp- | (1)       |                  |
| Qty = 132.00m                                      |                               |    | vide TMBp- | (2)       |                  |
| Qty = 570.00m                                      |                               |    | vide TMBp- | (3)       |                  |
| T = 972.0m @ 55.40/m                               |                               |    |            |           |                  |
|                                                    |                               |    | Rs:-       | 53849=00  |                  |
| (2) S/F/F 62 to 75mm                               |                               |    |            |           |                  |
| bamboo runner                                      |                               |    | E/I.       |           |                  |
| Qty = 2675.0m                                      |                               |    | vide p-    | (1)       |                  |
| Qty = 266.0m                                       |                               |    | vide p-    | (2)       |                  |
| Qty = 180.0m                                       |                               |    | vide p-    | (3)       |                  |
| T = 2921.0m @ 30.87/m                              |                               |    |            |           |                  |
|                                                    |                               |    | Rs:-       | 28431=00  |                  |
| (3) filling & spreading                            |                               |    |            |           |                  |
| L/sand                                             |                               |    | E/I.       |           |                  |
| Qty = 206.90m <sup>3</sup>                         |                               |    | vide p-    | (1)       |                  |
| @ 514.43/m <sup>3</sup>                            |                               |    | Rs:-       | 157879=00 |                  |
| (4) Prov. laying & spreading                       |                               |    |            |           |                  |
| bricks bats                                        |                               |    | E/I.       |           |                  |
| Qty = 2187.43m <sup>3</sup>                        |                               |    | vide p-    | (1)       |                  |
| Qty = 16.83m <sup>3</sup>                          |                               |    | vide p-    | (2)       |                  |
| Qty = 58.62m <sup>3</sup>                          |                               |    | vide p-    | (3)       |                  |
| T = 2262.88m <sup>3</sup> @ 2168.72/m <sup>3</sup> |                               |    |            |           |                  |
|                                                    |                               |    | Rs:-       | 570113=00 |                  |
|                                                    |                               |    | Rs:-       | 810272=00 |                  |

Continuation

B.F. 281-810272 = 00

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| Particulars                      | Details of actual measurement |   |   |   | Contents<br>of area |
|----------------------------------|-------------------------------|---|---|---|---------------------|
|                                  | No.                           | L | B | D |                     |
| (5) filling & E.C bags           |                               |   |   |   |                     |
| E/I:                             |                               |   |   |   |                     |
| Qty 24776 Nds                    |                               |   |   |   | vide p- ②           |
| Qty 2550 Nds                     |                               |   |   |   | vide p- ②           |
| Qty 2956 Nds                     |                               |   |   |   | vide p- ③           |
| T=29282 Nds @ 38.03/each         |                               |   |   |   |                     |
| PS:-1112595=00                   |                               |   |   |   |                     |
| Total PS:-1923867=00             |                               |   |   |   |                     |
| Add 12% GST (+) Ps:- 230864 =00  |                               |   |   |   |                     |
| Add 1% L-Cess (+) Ps:- 19239 =00 |                               |   |   |   |                     |
| Add S. Fee (+) Ps:- 51559 =00    |                               |   |   |   |                     |
| Total Ps:-2225569=00             |                               |   |   |   |                     |
| 18/9/2024                        |                               |   |   |   | 18.05/24            |

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### Material Statement

1) Balck's balls - 315.456 m<sup>3</sup>

@1050/m<sup>3</sup> — 28!-331229=00

|           |           |                |
|-----------|-----------|----------------|
| 2) 1/sand | -1302.488 | m <sup>3</sup> |
|-----------|-----------|----------------|

@141.85/m<sup>3</sup> — PSI-184758 = 00

|         |        |     |
|---------|--------|-----|
| T. Rs:- | 515987 | =00 |
|---------|--------|-----|

|                           |  |  |  |  |
|---------------------------|--|--|--|--|
| S. Fee @ 10% OF M. Cost - |  |  |  |  |
|---------------------------|--|--|--|--|

Ps:- 51599 = 001

100

189/2 Continuation of

I. G

29.32

Ad