

Name of work - MR-3054 (E. D.K.) 2022-23  
@ Kusheswar Astha bazar to Asma  
Shedule XLV Form No. 134.

Airavd

DIVISION

Kusheswar Astha

SUB-DIVISION

MR No - 1032

## Measurement Book

Agency - Sri, Nilimal Kant ~~and~~ Mishra

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 measurement relating to each work)

| Particulars                                                                                    | Details of actual measurement |    |    |    | Contents of area |
|------------------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                                | No.                           | L. | B. | D. |                  |
| 1/ Work - Permanent Restoration of Road Damaged in Flood of Kushi Shikhar Asthan to Asma Bazar |                               |    |    |    |                  |
| Agency - Sri Nirmalkant Mishra                                                                 |                               |    |    |    |                  |
| Agreement No - 5F2/2022-23                                                                     |                               |    |    |    |                  |
| Date of start - 25/06/22                                                                       |                               |    |    |    |                  |
| Compl. date - 24/07/22                                                                         |                               |    |    |    |                  |
| Agreement Value - Rs                                                                           |                               |    |    |    |                  |
| Rate = 0.97/- Below                                                                            |                               |    |    |    |                  |

### Measurements

|                                                                                             |  |  |  |  |                   |
|---------------------------------------------------------------------------------------------|--|--|--|--|-------------------|
| (1) Construction of Subgrade/ Earthen shoulders/ Embankment as per specifi - road - 1000mt. |  |  |  |  |                   |
| $2 \times 300\text{mt} \times \frac{0.90 + 1.20}{2} \times 0.300 =$                         |  |  |  |  | $18.90\text{m}^3$ |
| $1 \times 300\text{mt} \times \frac{1.0 + 1.20}{2} \times 0.300 =$                          |  |  |  |  | $9.90\text{m}^3$  |
| $1 \times 100\text{mt} \times 1.20 \times 0.300 =$                                          |  |  |  |  | $3.60\text{m}^3$  |
| Total =                                                                                     |  |  |  |  | $32.40\text{m}^3$ |

|                                                                                |  |  |  |  |                  |
|--------------------------------------------------------------------------------|--|--|--|--|------------------|
| (2) Providing/laying G.S.B. with well graded materials as per specifications - |  |  |  |  |                  |
| Qty = $1 \times 1.50\text{mt} \times 1.20\text{mt} \times 0.150\text{mt} =$    |  |  |  |  | $0.27\text{m}^3$ |
| $1 \times 1.50 \times 3.00 \times 0.150 =$                                     |  |  |  |  | $0.68\text{m}^3$ |
| $1 \times 1.20 \times 2.750 \times 0.150 =$                                    |  |  |  |  | $0.50\text{m}^3$ |
| $1 \times 5.00\text{mt} \times 1.50 \times 0.150 =$                            |  |  |  |  | $1.13\text{m}^3$ |
| Total =                                                                        |  |  |  |  | $2.58\text{m}^3$ |

Continuation

| Particulars                       | Details of actual measurement |    |    |    | Contents<br>of area |
|-----------------------------------|-------------------------------|----|----|----|---------------------|
|                                   | No.                           | L. | B. | D. |                     |
| (4) P/A - Prime coal.             |                               |    |    |    |                     |
| Vide Item-4, P-3 =                |                               |    |    |    | 97.35m <sup>2</sup> |
| @ A - 57.760/m <sup>2</sup> - A - |                               |    |    |    | 5623=               |
| (5) P/A - Topk-Coal.              |                               |    |    |    |                     |
| Vide Item-5, P-2 =                |                               |    |    |    | 97.35m <sup>2</sup> |
| @ A 19.85/m <sup>2</sup> - A -    |                               |    |    |    | 1913=               |
| (6) P/L - Mix-Seal Surtacy        |                               |    |    |    |                     |
| 20 mm thick.                      |                               |    |    |    |                     |
| Vide Item-6, P-3 =                |                               |    |    |    | 97.35m <sup>2</sup> |
| @ A - 270.05/m <sup>2</sup> - A - |                               |    |    |    | 26289=              |
| Total-A =                         |                               |    |    |    | 144337=00           |
| Add 4% @ 1% =                     |                               |    |    |    | 1443=               |
| Add G.S.F @ 12% =                 |                               |    |    |    | 17320=              |
| Add. S. Fee @ 10% =               |                               |    |    |    | 2500=               |
| Total-A =                         |                               |    |    |    | 165600=00           |
| less - 0.97% Below =              |                               |    |    |    | 1606=               |
| Balance-A =                       |                               |    |    |    | 163994=00           |
| <del>Kand</del>                   |                               |    |    |    |                     |
| 05/07/20                          |                               |    |    |    |                     |
| JR                                |                               |    |    |    |                     |
| <del>Cad</del>                    |                               |    |    |    |                     |
| <del>19/11/20</del>               |                               |    |    |    |                     |