

Name of work - Tarwara to Kothi Road  
via Sawara Tak  
**Schedule XLV-Form No. 134**  
NABARD.

Biraul DIVISION

Biraul SUB-DIVISION

MB No - 1022

**Measurement Book**

Agency - Chandravar Yadav

| Particulars                                                                      | Details of actual measurement |    |    |    | Contents of area |
|----------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                  | No.                           | L. | B. | D. |                  |
| N/ Work - Construction of Road from Tarwara to Kherahi via Sowan Tak Path Nirman |                               |    |    |    |                  |
| Agency - Sri Chandravir Yadav                                                    |                               |    |    |    |                  |
| Agreement No - 38-SBP/20-21                                                      |                               |    |    |    |                  |
| Date of Start - 4/12/20                                                          |                               |    |    |    |                  |
| Compli. date - 3/12/21                                                           |                               |    |    |    |                  |
| Rate - 18.51/- Below                                                             |                               |    |    |    |                  |
| Measurements                                                                     |                               |    |    |    |                  |
| Construction of C/P Work                                                         |                               |    |    |    |                  |
| (1) Providing & work in excavation in foundations as per specifi                 |                               |    |    |    |                  |

A) 1000mm Ø H/P Culverts - 3 vent.

$$H/Wall = 1 \times 2 \times 16.75 \text{ mt} \times 1.40 \text{ m}$$

$$\times 1.50 \text{ mt} = 70.35 \text{ m}^3$$

$$\text{Bedding} - 1 \times 3 \times 5.78 \text{ mt} \times 1.53 \times 0.25 = 6.63 \text{ m}^3$$

$$(A) \text{ Total} = 76.98 \text{ m}^3$$

B) 1000mm Ø - 2 vent.

$$H/Wall = 1 \times 2 \times 12.10 \text{ mt} \times 1.40 \times 1.50 = 50.82 \text{ m}^3$$

$$\text{Bedding} = 1 \times 2 \times 5.78 \text{ mt} \times 1.53 \times 0.25 = 4.42 \text{ m}^3$$

$$(B) \text{ Total} = 55.24 \text{ m}^3$$

C) 600mm Ø - 4 vent

$$H/Wall = 1 \times 2 \times 17.70 \text{ mt} \times 1.40 \times 1.47 = 72.85 \text{ m}^3$$

$$\text{Bedding} - 1 \times 4 \times 5.78 \text{ mt} \times 1.07 \times 0.25 = 6.18 \text{ m}^3$$

$$(C) \text{ Total} = 79.03 \text{ m}^3$$

$$\text{Total Qty} = (A+B+C) = 211.25 \text{ m}^3$$



Sch. XLV-Form No. 134

| Particulars                                                                          | Details of actual measurement |    |    |    | Contents of area |
|--------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                      | No.                           | L. | B. | D. |                  |
| 3/4 Amount - A =                                                                     |                               |    |    |    | 13450337 =       |
| Add. 12.1.4.57 =                                                                     |                               |    |    |    | 1614040 =        |
| Add. 1.7.8/100 =                                                                     |                               |    |    |    | 134503 =         |
| Add. 5/100 =                                                                         |                               |    |    |    | 255705 =         |
| Total - A =                                                                          |                               |    |    |    | 15454585 =       |
| less - 10.5/100 =                                                                    |                               |    |    |    | 1624277 =        |
| Balance - A =                                                                        |                               |    |    |    | 13830308 =       |
| less Previous Payment (P-12) =                                                       |                               |    |    |    | 5688413 =        |
| Balance - A =                                                                        |                               |    |    |    | 8141895 = 00     |
|   |                               |    |    |    |                  |
| 28/11/22                                                                             |                               |    |    |    |                  |
| JE                                                                                   |                               |    |    |    |                  |
|   |                               |    |    |    |                  |
| 28/11/22                                                                             |                               |    |    |    |                  |
|  |                               |    |    |    |                  |
| 28/11/22                                                                             |                               |    |    |    |                  |