

CHAKAMA TO DIGHIYA SIMA

**Schedule XLV-Form No. 134**

MB No-1438

SUPAUL

**DIVISION**

SUPAUL.

**SUB-DIVISION**

**MEASUREMENT BOOK**

प्रमाणित किया जाता है कि इन  
आपडेटेशन में कुल 50 (50) स.  
समीक्षा द्वारा सफाई किया गया है  
जो की सफाई कुल 50 स.  
अर्ध अथवा प्रत्येक सुपौल के नाम  
से निर्दिष्ट किया जाता है

~~16/8~~  
कार्यपालक अभियन्ता  
सामाजिक कार्य विभाग  
कर्म प्रमाण्डल (सुपौल)  
16/8/20

Reissued to Shri Birendra Singh,  
J.E. Supaul

PV  
17.08.2020  
A.E.

Sch. XLV—Form No. 134

DIVISION

SUB-DIVISION

**Measurement Book**

No. 1438

Name to work—

1

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. |                  |
| Name of Work - Restoration of Road from Chakama to Dighiya Sima. |                               |    |    |    |                  |
| Agency - Departmental                                            |                               |    |    |    |                  |
| Authority - E.E.R.W.D Supaul                                     |                               |    |    |    |                  |
| Work Division Supaul                                             |                               |    |    |    |                  |
| Date of Measurement -                                            |                               |    |    |    |                  |
|                                                                  |                               |    |    |    |                  |
|                                                                  |                               |    |    |    |                  |
|                                                                  |                               |    |    |    |                  |
|                                                                  |                               |    |    |    |                  |

|                           |  |  |  |  |         |
|---------------------------|--|--|--|--|---------|
| 1/2) Sand Brick Bat       |  |  |  |  |         |
| Ch (0.800) km.            |  |  |  |  |         |
| 1X 11X 0.8 X 0.9 = 7.920  |  |  |  |  |         |
| 1X 9X 0.8X 1.5 = 10.800   |  |  |  |  |         |
| Ch (0.731) km.            |  |  |  |  |         |
| 1X 6X 8X 0.5 = 24.00      |  |  |  |  |         |
| 1X 6X 8X 1.65 = 79.200    |  |  |  |  |         |
| Ch 4X 3X 2.5X 1.2 = 26.00 |  |  |  |  |         |
| Ch (0.737) km.            |  |  |  |  |         |
| 1X 8X 8X 0.5 = 32.000     |  |  |  |  |         |
| Above bed                 |  |  |  |  |         |
| 1X 8X 6X 1.65 = 79.200    |  |  |  |  |         |
| Deducting:                |  |  |  |  |         |
| 2X 3X 2.5X 1.2 = -18.00   |  |  |  |  |         |
| Ch (0.745) km.            |  |  |  |  |         |
| 1X 7X 5X 0.3 = 10.500     |  |  |  |  |         |
|                           |  |  |  |  | 189.620 |

Continuation

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| Particulars                                                        | Details of actual measurement |    |    |    | Contents of area         |
|--------------------------------------------------------------------|-------------------------------|----|----|----|--------------------------|
|                                                                    | No.                           | L. | B. | D. |                          |
| 2) Labour filling empty bags with local Sand, stitching the bags - |                               |    |    |    |                          |
|                                                                    |                               |    |    |    | Qty - 3000.00            |
|                                                                    |                               |    |    |    | Total (in Nos) = 3000.00 |
|                                                                    |                               |    |    |    | Total (in Nos) = 30.00   |

3) Boring & Laying  
Reinforced Cement  
Concrete Pipe NP3

at ch - 0.737 km

2 x 3 x 2.50 = 15.00

= 15.00m

PUB

28.10.2020  
A.E.

# ABSTRACT OF COST

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3

| Particulars                       | Details of actual measurement |   |   | Quantity of work |
|-----------------------------------|-------------------------------|---|---|------------------|
|                                   | No.                           | 1 | 2 | 3                |
| 1/2) Providing of brick wall      |                               |   |   |                  |
| Qty = 189.62 m <sup>2</sup> vide  |                               |   |   |                  |
| Tab Pg no. - (2)                  |                               |   |   |                  |
| Qty = @ 1864.25 Rs/m <sup>2</sup> |                               |   |   | 352518.89        |

|                             |  |  |  |             |
|-----------------------------|--|--|--|-------------|
| 4) Labour filling empty     |  |  |  |             |
| Cement Bags with local Sand |  |  |  |             |
| - do -                      |  |  |  |             |
| Qty = 30.009. vide Tab Pg   |  |  |  |             |
| @ = 3300.20 Rs/m            |  |  |  | Rs 99006.00 |

|                                  |  |  |  |                |
|----------------------------------|--|--|--|----------------|
| 9/10) Providing & laying         |  |  |  |                |
| Reinforced Cement concrete       |  |  |  |                |
| Pipe N Pg - do                   |  |  |  |                |
| Qty = 15.00 m vide Tab Pg - (10) |  |  |  |                |
| @ 3460.50                        |  |  |  | Rs 51907.50    |
| Total                            |  |  |  | Rs = 504432.49 |

Add

= Rs = 504432.49

Add G.S.T @ 12% = 60531.90

Add Labourer @ 1% = 5044.32

(A) Total = 570,008.71

\* Calculation of S.F

Continuation

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

1) Providing of Brck Bats.

Qty = 189.62 m<sup>3</sup>

@ 10 63.00 Rs/m<sup>3</sup>. Rs 201566.06

3) Brck Bats.

Qty = 102.00 m<sup>3</sup>

@ = 141.85 Rs/m<sup>3</sup>

Rs 14468.70

216034.76

Seiniorage fees @ 10% of

Basic Amount

Rs 21603.00

Add (A) + (B) = 591611.71

Say = 591612.00

28/10/2020  
J.E

28.10.2020  
A.E.

# Inspection Report for Flood Damage Work

Date : 25/11/2020

1. Name of PIUs :- E-E RWD, Works Division Supaul
2. Name of Block :- Supaul
3. Name of Road :- Chakma to Dighiye Sima

## **A. For Road**

1. Damage Location/Chainage : ch-720m, 731m & 745m
2. Damage Length : 61m
3. Nature of Damage : Due to flood
4. Details of Restoration Works :
  - i. Material being used in Restoration work :- Bamboo, Humepipe & Brick Bats
  - ii. Equipments/Tools being used in Restoration work :- Tractor, JCB, & Roller
  - iii. Procedure taken up in Restoration work :- Filling
  - iv. Restored Length :- 61m

## **B. For Bridge**

1. Damage Location/Chainage :
2. Nature of Damage :
3. Details of Restoration Works :
  - i. Material being used in Restoration work :
  - ii. Equipments/Tools being used in Restoration work :
  - iii. Procedure taken up in Restoration work :
  - iv. Restored Length :

} N.A

25/11/2020  
JE

25/11/2020  
AE

25/11/2020  
EE

25/11/2020  
Signature

(Name of Inspector)

EE RWD Toivani'gang