

Ag No. 41 MMWSY(NDB)SRD/2023-24

Schedule XLV-Form No. 134

Road from PWD ROAD RAIPUR KHEKHA BASTI TO
ILUA BADI

Kichangani. 2 DIVISION

MMWSY-NDB-PRCS

Pothia. SUB-DIVISION

Sec 2

MEASUREMENT BOOK

1764

BIPIN BIHARI KASHYAP

प्रमाणित किया जाता है कि इस माप पुस्तक में कुल
(एक सौ) मुद्रित दोहरे पृष्ठ हैं। जो श्री. मनीष कुमार
सहायक अभियंता, ग्रा०का०वि०कार्य अवर प्रमण्डल, पोथवा
के नाम से निर्गत किया जाता है।

15/11/2023
कार्यपालक अभियंता
ग्रा०का०वि०कार्य अवर प्रमण्डल
कृष्णगंज

Sch. XLV—Form No. 134

Kishanganj-2 DIVISION
Pothwa SUB-DIVISION

Measurement Book

No. 1764

Name of Officer _____

Date of first entry _____

Date of last entry _____

4th and ~~the~~ ^{final} Bill
 1st and ~~the~~ ^{final} Bill

Sch. XLV Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W - construction of road from PWD Road Raipur Kheribasi to ILUabadi					
Agency - Bihari Bihari Kashyap					
Agreement No - 41/SBD/2023-24					
D.O.S - 15.03.2024					
A.D.C - 14.03.2025					
measurement					
1/7) construction of granular					
sub-base - do - 117					
BT Area -					
Update measurement					
$28 \times \left(\frac{5.0 + 4.05}{2} \right) \times 0.200 = 25.34 \text{ m}^3$					
$15 \times 30 \times 4.05 \times 0.200 = 364.50 \text{ m}^3$					
$8 \times 30 \times 4.05 \times 0.200 = 194.40 \text{ m}^3$					
$1 \times 23 \times 4.05 \times 0.200 = 18.63 \text{ m}^3$					
$27 \times \left(\frac{4.05 + 4.5 + 4.05}{3} \right) \times 0.200 = 22.68 \text{ m}^3$					
$1 \times 29 \times 4.05 \times 0.200 = 23.49 \text{ m}^3$					
$30 \times \left(\frac{6.5 + 4.05}{2} \right) \times 0.200 = 31.65 \text{ m}^3$					
$5 \times 30 \times 4.05 \times 0.200 = 121.50 \text{ m}^3$					
$1 \times 26 \times 4.05 \times 0.200 = 21.06 \text{ m}^3$					
RCC Area:					
$19 \times \left(\frac{6.0 + 3.75}{2} \right) \times 0.100 = 9.263 \text{ m}^3$					
$10 \times 30 \times 3.75 \times 0.100 = 112.50 \text{ m}^3$					
$1 \times 5 \times 3.75 \times 0.100 = 1.875 \text{ m}^3$					
$11 \times \left(\frac{13.5 + 3.75}{2} \right) \times 0.100 = 9.488 \text{ m}^3$					
TOTAL = 956.376					

Continuation

Continuation

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/1) construction of Benchmarks — do — EIT					
TMB — P. no (23)		1.344 km			
@ 7059.03/km —					RS = 9487 =
2/2) construction of Survey — do — EIT					
TMB — P. no (23)		1.344 km			
@ 5382.28/km —					RS = 7234 =
3/3) clearing and grubbing road and — do — EIT					
TMB — P. no (23)		0.94179			
@ 75573.34/m ² —					RS = 71039 =
4/4) construction of 1000m Lead — do — EIT					
TMB — P. no (33 to 35)		564.31 m ³			
@ 259.60/m ³ —					RS = 146495 =
5/5) construction of 100m Lead — do — EIT					
TMB — P. no (33 to 35)		1316.724 m ³			
@ 211.39/m ³ —					RS = 278342 =
6/6) construction of sub-grade — do — EIT					
TMB — P. no (31)		1070.171 m ³			
@ 263.14/m ³ —					RS = 281605 =
Continuation					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.F.R.S =				11393915 =	
Add 18% GST =				2050905 =	
Add 1% L.C.E.S.S =				113939 =	
Add S.Fee =				227807 =	
Total =				13786566 =	
Less 0.25% belndw =				34466 =	
Total Rs =				13752100 =	
Less previous payment =				10352466 =	
Total =				3399634 =	
Work has been				10/03/25	
completed as per				08/03/25	
specification of				10/03/25	
as per site condition				10/03/25	