

सीताकुण्ड मैन रोड से मेच गाँव माया सीव गुरु धाम

SITAKUND Main Road to Mai village Sevguru Dham
Schedule XLV-Form No. 134

MUNGER

DIVISION

SADAR

SUB-DIVISION

Measurement Book

2468

मदन कुमार

प्रमाणित किया जाता है कि इस मापी
पुस्त में कुल 100 (सौ) पृष्ठ है। यह
मापी पुस्त श्री चन्दु बैठा सहायक
अभियंता ग्रामीण कार्य विभाग
कार्य उत्तर प्रमंडल सदर मुंगेर
के नाम से निर्गत किया जाता है।

Clear
29/6/24
Executive Engineer
R.M.D. (W) Div, Munger
29.6.24

Sch. XLV-Form No. 134

MUNGER DIVISION
SADAR SUB-DIVISION

Measurement Book

No. 2468

Name of Officer चन्दु बैठा
सहायक अभियंता ग्रामीण कार्य विभाग
Date of first entry सदर मुंगेर
Date of last entry _____



Est. On A/c Bill

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 measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work:- Maintenance of					
Road from Shankarpur Tamba					
Sitakund Main Road to Mai					
Village via Shivgura Gham.					
Agency:- Shri Madan Kumar					
Agreement No:- 01/M.B.D. 2425.					
Scheme Head:- M.R. 2054 N.M.P. 2018					
Agreement Value:- Rs 3187602/-					
(C) 32480265/-					
(M) 55072381/-					

Rate:-	11.634 Below
Date of commencement:-	25.06.2024
Date of Completion:-	24.03.2025
Date of Measurement:-	07/01/25

Record Entry.					
① cleaning & grubbing road					
Land including uprooting					
old vegetation - do -					
1x2x3x20x1.00 =	180.00	18.00	180.00	180.00	180.00
1x2x4x30x1.00 =	840.00	84.00	840.00	840.00	840.00
1x2x10x80x(1.00+1.00) =	630.00	63.00	630.00	630.00	630.00
1x2x4x90x(1.00+1.05) =	246.00	24.60	246.00	246.00	246.00
1x2x20x1.00 =	40.00	4.00	40.00	40.00	40.00
					1936.00

Continuation

Limit = 1936.00
= 0.19 Hect



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Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	
Ward wall	2x	1.50	0.40	0.212	1.26m
		4x	2.20	0.40	0.528
					Total = 3.89m
(13) Riser					
17/03/25					
J.E.					
Continue Measurement					
Date - 20/01/25					
(12) Supplying Bitly and placing HYSD Reinforcement					
complete as per drawing					
& T/c as per drawing					
F.R.C. (Drawing for calculation followed by F.R.C. SP-20)					
$= 1535 + 18 + 3.77 + 300 = 2330$					
$5010 \times 2330 = 116500 / 1000 \text{ mm}$					
$= 116.50 \times 0.889 \text{ kg/m} = 103.57 \text{ kg}$					
$1886 \times 2330 \times 0.889 \text{ kg/m} = 82.94 \text{ kg}$					
$1000 \times 2330 = 2330000 / 1000$					
$2330 \times 28 \times 0.617 = 402.16$					
$12 \times 2140 \times 10100 \times 0.889 \text{ kg/m} = 19.0216$					
$= 340.28 \text{ kg}$					
(14) R.C.C. M-25 in concrete slab					
Prov. & laying layers reinforcement					
concrete concrete in slab					
Struck					

Continuation

✓ Allotment Letter No - 33	
	dated - 10/05/2025
✓ Amount - 4508351 -	



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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Material Subcontract</u>					
(1) Flym = 14.95.38 m ³					
(2) cur					
53mm to 9.5mm = 144 m ³					
9.5mm to 2.36mm = 58.50 m ³					
2.36mm below 75 = 85.50 m ³					
26.5mm & 9.5mm = 16.38 m ³					
Gravel to 2.36mm = 11.65 m ³					
2.36 & below = 4.41 m ³					
subsl.					
62mm to 40mm = 28.89 m ³					
Stone 8mm to 11.2mm = 6 m ³					
binding Mat = 8.89 m ³					
53mm to 8mm = 13.91 m ³					
Stone 8mm only = 27.23 m ³					
Prime coat Oil = (85.4) = 1286.02 kg					
Tack coat Oil = 999.28 kg					
Bitumen = 9745.31 kg					
Waste plastic = 798.88 kg					
Filler = 4014 kg					
Coarse Sand = 28.44 m ³ + 1.46 m ³					
Coarse Aggr = 51.24 m ³ + 9.92					
9.5mm to 4.75 = 705.63 m ³					
4.75mm below = 54.50 m ³					
C					

Completed by

17/11/2019
A.E.

Deduction
659960

1st on a/c Bill

25

Rs. 45083512
450834120

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
450835120					
450835120					
38206					
38206					
45084					
450835120					
199056					
59302					
9607					
225418					
225417					
3848388					
3848381					
450835120					
450834120					
Passad for Rs-					

Forty five lakh eight
thousand three hundred

fifty one only.)

13/05

13/5/25