

~~PRSMR~~ Sect.
Seminars

Schedule XLV Form N.134.

MBN-3725

P.W.D. 1033 PWD Road No. 12 to Sant Nagar

BHAGALPUR

DIVISION

LODARADIH.

SUB DIVISION

Cont - Prem Kumar.

MEASUREMENT BOOK

Certify that this MB Counting
100 (One hundred) Machine
Number Page Issued to A.E.
RWD works Sub-Division
Gorradah.


कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, भागलपुर

B. Chandra
06.10.25

Schedule XLV Form No. 134

.....DIVISION

.....SUB-DIVISION

MEASUREMENT BOOK

Name of Office

Date of first entry

Date of last entry

Name of 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 and the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents or area
	No.	L	B	D	
Name of work + L033 PWD					
Road No-12 To Santragar					
under-MMGSUY (GEN)					
Name of Agency- Prem Kumar					
AT- Singar Hata D.M.					
Kothi Road. P.S. K. Hat,					
Dist- Purnia.					
Agreement No.- 03/CMBD/2025					
Date of start - 29/05/2025					
Date of completion - 28/05/2026					
Rate 0.02% below as per App					

Date of entry - 04/12/2025

Record Entry

(1) clearing and grubbing of
Road land do - do - 2/2

$$2 \times 2 \times 30.00 \times 1.50 = 180.00 \text{ m}^2$$

$$3 \times 2 \times 30.00 \times 1.50 = 270.00 \text{ m}^2$$

$$4 \times 2 \times 30.00 \times 1.50 = 360.00 \text{ m}^2$$

$$2 \times 2 \times 25.00 \times 1.50 = 150.00 \text{ m}^2$$

$$4 \times 2 \times 20.00 \times 1.50 = 240.00 \text{ m}^2$$

$$6 \times 2 \times 30.00 \times 1.50 = 540.00 \text{ m}^2$$

$$5 \times 2 \times 30.00 \times 1.50 = 450.00 \text{ m}^2$$

$$4 \times 2 \times 30.00 \times 1.50 = 360.00 \text{ m}^2$$

$$2 \times 2 \times 25.00 \times 1.50 = 150.00 \text{ m}^2$$

$$4 \times 2 \times 25.00 \times 1.50 = 300.00 \text{ m}^2$$

$$T. Qty = 3000.00 \text{ m}^2$$

$$= 0.30 \text{ Ha}$$

Particulars	Details of actual measurement				Contents or area
	No.	L	B	D	
$\frac{2}{2}$ Scarifying Existing					
Bituminous surface to					
depth of 150mm do-do-etc					
$1 \times 5.00 \times 3.75$					18.75 m^2
$1 \times 4.00 \times 3.75$					15.00 m^2
$1 \times 6.00 \times 3.75$					22.50 m^2
					$\text{Qty} = 56.25 \text{ m}^2$

$\frac{3}{4}$ Granular sub-base					
with well graded					
material (Gr-II)					
do-do-etc					
$5 \times 6.20 \times 0.80 \times 0.15$					3.72 m^3
$4 \times 7.30 \times 0.60 \times 0.15$					2.63 m^3
$7 \times 6.50 \times 0.90 \times 0.15$					6.14 m^3
$3 \times 5.90 \times 0.75 \times 0.15$					1.99 m^3
$5 \times 6.00 \times 0.70 \times 0.15$					3.15 m^3
$4 \times 30.00 \times 4.050 \times 0.200$					97.20 m^3
$2 \times 30.00 \times 4.050 \times 0.200$					48.60 m^3
$3 \times 30.00 \times 4.050 \times 0.200$					72.90 m^3
$1 \times 30.00 \times 4.050 \times 0.200$					24.30 m^3

(Continuation) $\text{Qty} = 260.63$
 260.63 m^3

B/F 260.63m³

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Particulars	Details of actual measurement				Contents or area
	No.	L	B	D	
1x20.00x3.75x0.200					= 15.00 m ³
1x7.00x3.75x0.200					= 5.25 m ³
					Σ = 280.88 m ³
4/20 P/V Cement concrete					
Pavement PCC Grade (M35)					
do — do — — — — —					E/I
1x5.00x(5.50+4.00)					= 23.75
1x10.00x(4.00+4.00)					= 40.00
1x15.00x(4.00+4.05)					= 60.38
1x20.00x(4.05+3.80)					= 78.50
1x8.00x(3.80+4.25)					= 32.20
1x7.00x(4.25+4.30)					= 29.92
1x10.00x(3.65+3.70)					= 36.75
1x8.00x(3.70+6.00)					= 38.80
1x5.00x(6.00+3.70)					= 24.25
1x7.00x(3.70+3.75)					= 26.08
1x20.00x(3.75+3.80)					= 75.50
1x20.00x(3.80+4.80)					= 82.00
1x15.00x(4.40+3.90)					= 20.75
1x7.00x(3.90+3.80)					= 26.95
1x7.00x(3.80+3.75)					= 26.43
1x11.00x(3.75+3.90)					= 42.08
1x10.00x(3.90+3.75)					= 38.25
1x20.00x(3.75+3.90)					= 76.50

(Continuation) Σ = 779.09 m²

Particulars	Details of actual measurement				Contents or area
	No.	L	B	D	
1x10.00x		$\frac{4.30+4.00}{2}$			= 41.50
1x15.00x		$\frac{4.00+3.365}{2}$			= 57.38
1x10.00x		$\frac{3.90+3.55}{2}$			= 37.25
1x10.00x		$\frac{3.55+4.20}{2}$			= 38.75
1x10.00x		$\frac{4.20+3.75}{2}$			= 39.75
1x5.00x		$\frac{3.75+4.85}{2}$			= 21.50
1x3.00x		$\frac{4.85+6.30}{2}$			= 16.73
1x17.00x		$\frac{6.30+5.50}{2}$			= 100.30
1x9.00x		$\frac{5.50+4.50}{2}$			= 45.00
1x6.00x		$\frac{4.50+3.70}{2}$			= 24.60
Branch					
1x20.00x		$\frac{3.75+3.75}{2}$			= 75.00
1x15.00x		$\frac{3.75+3.75}{2}$			= 56.25
1x23.00x		$\frac{3.75+3.75}{2}$			= 86.25
1x2.00x		$\frac{3.75+4.65}{2}$			= 8.40
1x10.00x		$\frac{4.65+3.75}{2}$			= 42.00
1x10.00x		$\frac{3.75+3.75}{2}$			= 37.50
1x10.00x		$\frac{3.75+3.75}{2}$			= 37.50
1x20.00x		$\frac{3.75+3.75}{2}$			= 75.00
1x9.00x		$\frac{3.75+3.80}{2}$			= 33.98
Qty 1653.73x0.125 =					Qty 1653.73 m ² 206.72 m ³
5/39 Providing and fixing of					
typical mmsuy & infomoy					
sign board with logo do-do-42					
01 Nos					

(Continuation)

A/c
 04/12/25
 J.E

1/12/25
 hr

S/m

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Particulars	Details of actual measurement				Contents or area
	No.	L	B	D	
Qty vide TMB page No- (4)					
01 Nos					
@ Rs 10607.02 / Nos					Rs 10607.00
			Total	Rs 1185367.00	
Add L.C 1%				Rs 11854.00	
Add S/F 10%					
@ S/Agg					
176.76 X 913.48					
X 10%				Rs 16147.00	
(b) C/Scmd 88.38 m ³ X 5189.64					
X 10				Rs 5167.00	
			Total	Rs 1218535.00	
Add GST 18%				Rs 219336.00	
				Rs 219336.00	
			Total	Rs 1437871.00	
Less 0.02% below esp					
Agg				(-) Rs 288.00	
			Total	Rs 1437583.00	
04/12/24 J.E.					
04/12/24 Re					

(Continuation)

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[illegible]

(Continuation)