

NAME OF ROAD:- PIPALY ROAD TO BRANDAMER PETH.

# Schedule XLV-Form No. 134

Executive Engineer  
Rural Works Department  
Works Div. Marhoura

M.T.B.N.D - 9/5.

23/06/01

DIVISION

MASKETH. — SUB-DIVISION

**MEASUREMENT BOOK**

Raju K. M. & S. I.O.G.

# 1st ON A/C BILL

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1st on A/c Bill					

Name of Work:- Construction of  
Road from PMGSY Road TO  
Gandaman (Under MR-3054, NWP)

Agreement No:- 051 MR-3054/MB/2022-23

Agreement Value:-

Name of Agency :- Rayu Kr Singh

Date of Start :- 26/12/2022

Date of Compln :- 25/01/2023

Date of Measurement :- 28/02/22

> clearing & grubbing Road  
Level (By manual means)-

$$2 \times 82 \text{ m} \times 30.0 \text{ m} \times 1.0 = 4920 \text{ m}^3$$

$$2 \times 82 \text{ m} \times 30.0 \text{ m} \times 1.0 = 4920 \text{ m}^3$$

$$2 \times 1 \text{ m} \times 18.0 \text{ m} \times 1.0 = 36.0 \text{ m}^3$$

$$\text{Total} = 4956.0 \text{ m}^3$$

$$\frac{4956.0}{10,000} = 0.4956 \text{ ha}$$

Signature  
28/12/2022  
JE

Continuation

## 2nd And Final Bill

Name of Road = PMGSY, Road to Gondamari (MR)  
 Agreement no. = 05/MR 1, 054/MBD/2022-23  
 Sch. XLV-Form No. 134

Agency Name = Raju Kr Singh

Date of start

Date of completion

Actual date of clearing

Clearing Area Crusting

1) Road Level - el 10

Qty = 0.495 Hect (wide TMB, P-6)

@ 62,032.43 Rs/Hect

2) Construction of earthen shoulder - el 9

Qty = 1040.26 m<sup>3</sup> (wide TMB, P-6)

@ 253.71 Rs/m<sup>3</sup>

3) Dry Lean Cement Concrete

Qty = 92.925 m<sup>3</sup> (wide TMB, P-6)

@ 4,935.70 Rs/m<sup>3</sup>

4) Construction of Cement Concrete Pavement do.

(m<sup>2</sup> 30)

Qty = 1486.80 m<sup>3</sup> (wide TMB, P-6)

@ 9,462.64 Rs/m<sup>3</sup>

5) Kilometre stone

Qty = 4.0 Nos (wide TMB, P-6)

@ 3,075.17 Rs/Nos

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
6) 200 mtr		Stone			
$\Phi_{ly} = 13.0 \text{ nos}$ (vide TMB Pg-7)					
(@) 877.92 Rs/No					Rs 11,413 = a
7) Direction & Place Identified					
Sigons with size - do					
$\Phi_{ly} = 0.96 \text{ m}^2$ (vide TMB Pg-7)					
(@) 14,946.0 Rs/m <sup>2</sup>					Rs 14,349 = a
8) Retro-reflectonised Traffic					
Sigons - do					
(i) 600mm equilateral & Traingle					
$\Phi_{ly} = 600 \text{ nos}$ (vide TMB, Pg - 7)					
(@) 4,437.25 Rs/No					Rs 18,624 = a
(ii) 600 mm Circular					
$\Phi_{ly} = 4.00 \text{ nos}$ (vide TMB, Pg - 7)					
(@) 4,373.20 Rs/No					Rs 17,493 = a
(iii) 600 mm x 450 mm Rectangular					
$\Phi_{ly} = 2.0 \text{ nos}$ (vide TMB, Pg - 7)					
(@) 4229.46 Rs/No					Rs 8,459 = a
9) Boundary Pillars					
$\Phi_{ly} = 43.0 \text{ nos}$ (vide TMB, Pg - 7)					
(@) 715.98 Rs/No					Rs 30,787 = a

Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	
(i) Road marking with hot applied thermo-plastic compound - m/s					
Qty = 495.60 m <sup>2</sup> (circle m/s, Pg - 8)					
② 823.80 Rs/m <sup>2</sup>					Rs 4,08,275=0
(ii) P.V & fixing "ogo" of Maintenance Project					
Qty 2.0 nos (circle m/s, Pg - 8)					
② 10,778.25 Rs/nos					Rs 21,557=0
Total = 1,53,74,155=0					
Addl G.S.T @ 18% (+) = 27,67,348=0					
Addl L.C @ 1% (+) = 153,742=0					
Addl S.F @ 10% (material) (+) = 1,86,185=0					
Total = 1,84,81,430=0					
Less 2.77% As Per Agreement = 5,11,936=0					
- Total = 1,79,69,494=0					
<i>Signature</i> <u>26/02/23</u>					
Certified that the work has been completed as per specification 26/02/23 J.E					