

MMGSY(SC)

Schedule XLV-Form No. 134

Tin Muhani to PMGSY Harijan Tola

DIVISION

TARAIYA

SUB-DIVISION

931

MEASUREMENT BOOK

BIRENDRA KUMAR SINGH

2nd year on A/C Bill

Sch. XLV—Form No. 134

9

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Construction of Road from Tin mukani to Pmgsy Harajan Gola.					
Agency - Bhavanbha Kumar Singh.					
Agreement No - 84/SRD/2021-22					
Date of LOA - 02.12.2021					
Date of completion - 01.09.2022					
RECORD ENTRY					
① Work - Laying Brick					
setting layer on prepared					
do	do	T/S.			
2X30.00X3.75X0.					
2X21X30.00X0.250 = 31500m ³					
2X1X10.00X0.250 = 5.00m ³					
Qty - 320.00m ³					
② Providing and laying of Rec pipe 300mm dia					
do	do	T/S.			
10.00m					
③ Recms grade Kmph stone					
do	do	T/S.			
① Kmph stone 2No.					
② 200mm stone 2No.					

Continuation

Continuation

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

(4) Providing and erecting
direction and plate
— do — do — 1/15

(5) Providing & fixing of
Petro — do — do — 1/10

(i) 600mm equilateral triangle — 1/10

(ii) 600mm Circular — 1/10

(iii) 600x450mm Rectangular — 1/10

(6) Road marking by
applied thermoplastic
— do — do — 1/15

$$2 \times 21 \times 30.00 \times 0.100 = 126.00 \text{ m}^2$$

$$2 \times 1 \times 10.00 \times 0.10 = 2.00 \text{ m}^2$$

$$\text{Qty} - 128.00 \text{ m}^2$$

(7) Providing & fixing of
typical Logo Board — do
— do — as per 1/15

3 NOS

(8) Construction of sub-
grade — do — do — 1/15
side of shoulder

$$2 \times 21 \times 30.00 \times 1.00 \times 0.125 = 157.50 \text{ m}^3$$

$$2 \times 1 \times 10.00 \times 1.00 \times 0.125 = 2.50 \text{ m}^3$$

side of WBM

$$2 \times 21 \times 30.00 \times 0.625 \times 0.075 = 59.06 \text{ m}^3$$

$$2 \times 1 \times 10.00 \times 0.625 \times 0.075 = 0.9375 \text{ m}^3$$

$$\text{Qty} - 219.998 \text{ m}^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
BF					1803.90m ³
less for Road work					
Subgrade (-)					815.998m ³
GTSBE (-)					75.948m ³
WBM GTSBE (-)					180.00m ³
PCC (-)					384.00m ³
					847.954m ³
less for new Stg (-)					745.25m ³
					102.704m ³

~~M. S. S. S.~~
13-8-24

Coast
12/06/24

JS

ABSTRACT OF COST

(1) Bonding & fixing of
existing benchmark to do. 75

0.640 km (V.T.M. B.P. No. 04)

(C) Rs. 12881.48/km Rs. 8244.20

(2) Cleaning & grubbing road
do do — Rs.

0.128 HA (V.T.M. B.P. No. 04)

(C) Rs. 52970.33/HA Rs. 6780.20

Continuation

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

38400m³ V.T.M.B.P.No-06

(i) 188156.90/m³ 18.313285020

(9) Laying Ball & lining

320.60m² V.T.M.B.P.No-09

(i) 1559.26/m² 18.17672320

(10) providing & laying
of R.C pipe 300mm

10m V.T.M.B.P.No-09

(i) 18.960.86/m 18.960920

(11) R.C misgrade km
stone. do do 18.

(i) km stone

2 No V.T.M.B.P.No-09

(i) 18.287893/No 18.475820

(11) 200mm stone

2 Nos V.T.M.B.P.No-09

(i) 18.643.06/No 18.128620

(11) (i) 600mm equilateral triangle
1 No V.T.M.B.P.No-10

(i) 18.3521.48/No 18.352120

(ii) 600mm circular

1 No V.T.M.B.P.No-10

(i) 18.4701.79/No 18.470220

Continuation

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

(11) 600x450mm Rectangular
No/V.T.M.B.P.No - 10

(Q) Rs. 4580.97/No Rs. 4581=00

(12) Direction and Place
Board - do - do - 70

No/V.T.M.B.P.No - 10

(Q) Rs. 10192.45/No Rs. 10192=00

(13) Road marking with
hot applied - do - do - 70
128.00m² (V.T.M.B.P.No - 10)

(Q) Rs. 859.51/m² Rs. 110017=00

(14) Bounding & fixing
of typical - do - do - 70
3 Nos (V.T.M.B.P.No - 10)

(Q) Rs. 10310.13/No Rs. 30930=00
Rs. 4825199=00

Add 12% GST (+) Rs. 579024=00

Add 1% L CTS (+) Rs. 48252=00

Rs. 5452475=00

Less previous payments Rs. 495055

Less 0.75% as per agreement Rs. 40894=00

Rs. 5411581=00

Less Premiums Payment (+) Rs. 4950558=00

Continuation

Rs. 461023=00

19-6-24
A.E.

Cash
12/06/24
J.E.