

(MMSD) (rem.)

MMSY Road to Mahabir Manchir

Schedule XLV Form No. 134.

Tagadishpur

Sakhpur

DIVISION

SUB-DIVISION

M-B NO-910

Measurement Book

Birendra Kumar Singh Sarker

1st 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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:-	Construction				of road
	from MMGSY road	to	Mahabir		
	Mandir under MMGSY (men).				
Agency:-	Birendra Kumar Singh				
Agreement No.:-	1/SBD/2021	-22			
Below :-	15.01%				
Agreement Value:-	₹ 28,02,099 = 00				
Date of Commencement:-	17/03/2022				
Date of Completion:-	16/12/2022				

Date of Measurement:- 28.02.23 to
setting out pillars etc 03.04.23.
with all job.

(i) Bench Mark pillars ~~2 nos.~~

82 = 01 nos.

(ii) Reference pillars = 01 nos.

of clearing and grubbing
of road land.

$$2 \times 306 \text{ m} \times 3.50 \text{ m} = 175.0 \text{ m}^2$$

$$2 \times 126 \text{ m} \times 3.50 \text{ m} = 882.0 \text{ m}^2$$

$$2 \times 132 \text{ m} \times 3.50 \text{ m} = 924.0 \text{ m}^2$$

$$2 \times 23 \text{ m} \times 3.50 \text{ m} = 161.0 \text{ m}^2$$

$$\text{Total} = 2142.0 \text{ m}^2$$

$$= 0.2142 \text{ Hect.}$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(i) Citizen Information Board					
					Oty. = 01 Nos.
					Total = 03 Nos.
8ft 03. 04. 23 J.E Shahpur					
C-94 05/04/23 AS					

ABSTRACT OF COST

(1st on A/C Bill).

1/1. setting out in dollars -

(i) etc with all job.
(ii) Bench mark

Qty. = 01 Nos. (Value TMBP - 01)

@ ₹ 4139.63 / Nos. = ₹ 4,139 = 00

1(i) Reference Dollars.

Qty. = 01 Nos. (Value TMBP - 01)

@ ₹ 1891.97 / Nos. = ₹ 1,892 = 00

2/2. clearing and grubbing
of road land.

Qty. = 0.2142 Hect. (Value TMBP - 01)

@ ₹ 52966.72 / Hect. = ₹ 11,345 = 00

Continuation c/o 17,377 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3/3. Box cutting:- Excavation for roadway cutting in soil -- etc with all job					
$Bt_y = 20.606 m^3$ (vide TMBP-02)					
Limit Bt_y $= 19.69 m^3 @ \text{₹ } 75.57/m^3 = \text{₹ } 1,488 = 00$					
4/4. Const. of embankment with material obtained from roadway cutting.					
$Bt_y = 12.364 m^3$ (vide TMBP-02)					
Limit Bt_y $= 11.81 m^3 @ \text{₹ } 26.52/m^3 = \text{₹ } 313 = 00$					
5/5. E/W in embankment with material obtained from borrow pits with a lead upto 100m and 1000m.					
$Bt_y = 702.90 m^3$ (vide TMBP-03)					
$@ \text{₹ } 190.04/m^3 = \text{₹ } 1,33,579 = 00$					
6/6. Providing HSB grading - S					
$t_y = 67.650 m^3$ (vide TMBP-02)					
$@ \text{₹ } 3204.65/m^3 = \text{₹ } 2,16,795 = 00$					
7/8. providing WBM - grad - II					
with stone screening					
$t_y = 50.738 m^3$ (vide TMBP-03)					
$@ \text{₹ } 4613.68/m^3 = \text{₹ } 2,34,089 = 00$					
Continuation c/o $\Rightarrow 6,03,641 =$					

Particulars	Details of actu ⁿ ' measurement				Contents of area
	No.	L.	B.	D.	
8/12. Providing and fixing MMbby logo board and Citizen information Board.					
Qty. = 03 Nos. (vide TMBP - 04)					
@ ₹ 9076.02 / Nos. = 27,228=00					
9/ Providing and fixing Citizen information Board.					
Qty. = 01 Nos. (vide TMBP - 04)					
@ ₹ 9076.02 / Nos. = ₹					
TOTAL = ₹ 6,30,869=00					

As per Agreement

15.01 Y. below = (-) ₹	94,693=00
	₹ 5,36,176 =00

8/1
03.04.23

S. P. X
S. P. X
05/04/23
A/C

J. E.

Material statements.

- ① E/W = 702.90 m³
- ② Stone Metal = 56.826 m³ +
61.393 m³ = 118.219 m³
- ③ Coarse sand = 24.354 m³
- ④ Stone Dust = 13.699 m³

8/1
03.04.23

J. E.

Continuation