

MAA AMBE

MB No:- 2892
Name of Road:- N.H.-107 to Kamat Tola
Schedule XLV From No: 134.
BIHAR P. W.D.

Rud Wokk's
SUB-DIVISION

SAURABHA

MEASUREMENT BOOK

MB No:- 2892

(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.	
		1st on A/C Bill			
Name of Work:-	Constn & 5th Year Maints				
	of road from M.H. 107				
	to Kalmat Tola under				
	M.M.G.S.Y. (L) in Saur-				
	Bazar Block.				
Name of Agency:-	Maa Ambey Constn.				
	Bajirathpur Sahasra.				
Agreement No.	13/S.D/M.M.G.S.Y.(L)/				
	22-23				

Agreement Value - ₹ 15647149-00

Date of start - 19-08-2021

Date of completion - 18-08-2022

Measurement

1. Provisioning of work - G.I.

(a) Bench mark - 3 Nos.

(b) Reference pillar - 8 Nos.

2. Clearing & grubbing - G.I.

2x 80x25.00x3.50 = 14000.00 m²

2x 1x20x3.50 = 140.00 m²

= 14140.00 m²

= 1414 Hae = 1.414 Hae.

3. Excavation for roadway

cutting soil using - G.I.

2x 30x25.00x0.65x0.100 = 97.50 m³

2x 1x20x0.65x0.100 = 2.60 m³

= 100.10 m³ = 100.10 m³

JE Continuation
12/11/2023
JE

2nd on A/C

Name of Work: Constⁿ of 5th Year
mainth. of road from
N.H-107 to Kamal Tola
Under m.m.G.S.Y (G.M.)
in Saur Bazar Block
Sahasga.

Name of Agency: Maa. Ambey Constⁿ
Bairnathpur
Sahasga.

Agreement No. 13/SBD/2022-23

Date of start 19-08-2021

Date of completion 18-08-2022

Agreement Value ₹ 15647149.00

Measurement

1. For 3 Nos. Box culvert

1. E/W work in sec. construction

$$3 \times 6.00 \times 3.50 \times 0.65 = 40.95 \text{ m}^3$$

$$3 \times 2 \times 3.50 \times 1.30 \times 1.80 = 49.14 \text{ m}^3$$

$$3 \times 4 \times 3.32 \times 3.42 \times 1.80 = 245.26 \text{ m}^3$$

$$= 335.35 \text{ m}^3$$

$$= 335.35 \text{ m}^3$$

2. Proo. P. C. C. M.S in form-61.

$$3 \times 1 \times 6.00 \times 2.50 \times 0.10 = 4.50 \text{ m}^3$$

$$3 \times 4 \times 3.32 \times 2.42 \times 0.20 = 19.28 \text{ m}^3$$

$$= 23.78 \text{ m}^3$$

$$= 23.78 \text{ m}^3$$

3. Proo concrete to plane - 61

$$3 \times 4 \times 2.92 \times \frac{2.02 + 1.32}{2} \times 1.60 = 93.63 \text{ m}^3$$

$$= 93.63 \text{ m}^3$$

- C.O.T

Continuation

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BF ₹ 8289330.00
Add 12 % for GST =					₹ 994720.00
Add 1 % for Labor Cost =					₹ 82893.00
Add S. fee					₹ 150,000.00
					₹ 9516943.00
Less 19.77% As per					
Agreement =					₹ 1881500.00
					₹ 7635443.00
Less previous bill =					₹ 3251955.00
					₹ 4383488.00
					₹ 4383488.00
Free from 08/03/2024 JE Val 08/03/24 AE Punit 08/03/2024					
