

Name of work - 1033/Barasraama Saramai etc.

Schedule XLV-Form No. 134

(MMMSX-SC)

Barasraama

DIVISION

Barasraama

SUB-DIVISION

MBNo - 1091

Measurement Book

Agency - Sir Jay Prakash Singh

3rd year Maintenance

58

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
M/Work - Maintenance of Road from					
L033 Parjarna Sarani to					
Sarani					
Agcy - Jay Prakash Siry.					
Ag. No - 14-SR-2/20-21					
Start - 10/6/20					
Act. Compli - 9/6/21					

Measurements.

(1) Restoration of Rain cuts with Soil Mixture etc as per Specification.

$$5 \times 18.50 \text{ m} \times 0.90 \times 0.300 = 24.98 \text{ m}^3$$

$$3 \times 22.0 \text{ m} \times 1.10 \times 0.300 = 21.78 \text{ m}^3$$

$$7 \times 10.0 \text{ m} \times 0.75 \times 0.300 = 15.75 \text{ m}^3$$

$$2 \times 17.0 \text{ m} \times 0.95 \times 0.300 = 9.69 \text{ m}^3$$

$$7 \times 7 \times 30.0 \text{ m} \times 0.50 \times 0.300 = 31.50 \text{ m}^3$$

$$8 \times 2 \times 10.0 \text{ m} \times 1.10 \times 0.300 = 52.80 \text{ m}^3$$

$$\text{Total} = 156.50 \text{ m}^3$$

$$\text{Unit} = 156.50 \text{ m}^3$$

(2) Maintenance of earthen shoulders as per Specification.

Continuation

Date



Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
(1) Maint. of Planted Trees				
vide item-11, P-61 = 110 Nos				
T.M.D @ Rs= 574.0 / ml				Rs 63,140 =
Total-Rs=				4,64,328 = 00
less - 0.31% =				1439 =
Balce-Rs=				4,62,889 = 00
Add- 12% L.S.T =				55,719 =
1% L.S =				4643 =
Sl Fee =				1091 =
Total-Rs=				5,25,781 = 00
Less - 0.31% =				1630 =
Balce-Rs=				5,24,151 = 00
18/10-2024 J.E.				
Shiv 29.11.24 A.B				

Materials

(1)	$G(w) =$			
	$Asfoza = 0.75 \times 153.40 \text{ m}^3 =$	115.05 m^3		
	$Shoulders = 851.80 \text{ m}^3 \times 0.150 \text{ m} =$	127.77 m^3		
			Total =	242.82 m^3
(2)	Chips =	2.35 m^3		
(3)	Metal =	7.88 m^3		
(4)	Dust =	2.10 m^3		

S/Fcy	
-------	--

i) $E/wow/L = 242.82 \text{ m}^2 @ 1.2378/\text{m}^2$	$5774 =$
ii) $B.m = 675 \text{ m}^2 @ 586.42/\text{m}^2$	$-A = 3958 =$
iii) $\text{Path wuk} = 87.54 \text{ m}^2 @ 13.5076/\text{m}^2$	$= 1181.80$
	$T0 + a1 = B = 10913.80$
	$107.81/\text{Rec} = B = \underline{1091} = 0$

18-10-2024
T-E

Continuation

Rate