

Const. with Maintenance of work from Pindaruchi
to Sami Tola in Keoti Block.

Schedule XLV Form No. 134.

DIVISION

SUB-DIVISION

Frgr. No. 21 332/2020-21

Measurement Book

Shyam Sunder Mahato

No. 819

2nd year Maintenance

55

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D	
Work - Maintenance of Road from Pindavich to Sahni tola.					
Agency - Sri Shyam Sunder Mehta					
Ag. No -	21-	533/20-21			
D/Star.	17/	8/20			
D/Comp/	-	10/12/22			

Measurements:

(1) Restoration of Raincuts/Bens with soil, masonry.

$$01 \times 8.5 \times 02 \times 0.46 \times 0.300 = 2.35$$

$$01 \times 8.5 \times 02 \times 0.54 \times 0.300 = 2.75$$

$$02 \times 9.6 \times 02 \times 0.48 \times 0.300 = 5.53$$

$$01 \times 11.9 \times 02 \times 0.54 \times 0.300 = 3.86$$

$$01 \times 8.4 \times 02 \times 0.52 \times 0.300 = 2.62$$

$$02 \times 6.1 \times 02 \times 0.47 \times 0.300 = 3.44$$

$$01 \times 9.3 \times 02 \times 0.41 \times 0.300 = 2.29$$

$$02 \times 5.5 \times 02 \times 0.51 \times 0.300 = 3.58$$

$$01 \times 11.5 \times 02 \times 0.47 \times 0.300 = 3.24$$

$$02 \times 7.7 \times 02 \times 0.42 \times 0.300 = 3.88$$

33.52 m³

Continuation

Particulars	Details of activity and measurement				Contents of area
	No.	L.	B.	D.	
[01] Trimming of grass & weeds = 12.00 m ²					
[02] Maintenance of already planted trees = 41 No.					
23/2/2015 AE					
Abstract of Cost					
[01] Restoration of Rainwater.					
Qty vide TMB Pg 55 = 33.52 m ³					
@ ₹386.14 / m ³					12819.84
					→ ₹12819.84
[02] Maintenance of C/D works					
[HP Culvert] Qty vide TMB Pg 56 = 01 No					
@ ₹1130.67 each					→ ₹1130.67
[03] Making up of Berms / shoulders					
Qty vide TMB Pg 56 = 190.12 m ²					
@ ₹57.36 / m ²					→ ₹10905.28

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
Page 57 = 11 No					
@ 2671 each					
					227511.00
	13715				254437.00
Add GST @ 12%					61777.00
Add LC @ 1%					2544.00
Add SF					67.00
					607762.00
					261580.00
Less 1.05% below					2646.00
per agreement					678.00
					601382.00
Net Pay					260934.00
Siddhant 23/2/2025 (TS)					
Pankaj 23/2/2025 JE					

S.F. Calculation

Item	Qty	Rate	Amount
① Earthwork	28.518m ³	23.78	2678.15

S.F. = 10% of 2678.15

= 267.82

Pankaj
23/2/2025
JE