

FD R. 2024-22 MB NO 1518
Schedule XLV-Form No. 134

PWD ROAD TO MAHADALIT TOLA

SUPAUL DIVISION

MARANA SUB-DIVISION

MEASUREMENT BOOK

ગામના આ મામલો ૬૫ રૂ.
 નાણાં (૧૫૫) નો રૂ. ૫૦ (૫૫૫)
 ૫૫૨- આમલો રૂ. ૫૦-૨૦૦૦ છે
 નો આ વિગતો ૫૦ રૂ. ૫૦
 ૫૫૫ આમલો ૫૦ રૂ. ૫૦
 નો આ વિગતો ૫૦ રૂ. ૫૦

૨૦/૧૨/૨૧
 ગામના આ મામલો
 ૫૦ રૂ. ૫૦
 ૫૦ રૂ. ૫૦
 ૫૦ રૂ. ૫૦

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_____ Sepaul _____ DIVISION

_____ Marsul _____ SUB-DIVISION

Measurement Book

No. 1518

Name to 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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
Name of work - Restoration of road from PWD Road to Mahadali to Udaipur FDR - 2021 - 2022.					
Agency -					
Authority - E.E. Road Works Division Sulaut					
Date of entry - 3/10/2021					

1/2) Laying brick bats - etc

With all complete

Job.

Ch. 0.0814 - $1 \times 10.0 \text{ m} \times 2.30 \times 0.30 = 4.60 \text{ m}^3$

$1 \times 6.0 \text{ m} \times 3.50 \text{ m} \times 0.90 = 18.90 \text{ m}^3$

$1 \times 11.50 \text{ m} \times 2.50 \times 0.30 = 8.625 \text{ m}^3$

Ch. 0.110km - $1 \times 4.0 \text{ m} \times 2.0 \text{ m} \times \frac{0.3 + 0.6 + 0.30}{3} = 3.200 \text{ m}^3$

Ch. 0.120km - $1 \times 4.60 \text{ m} \times 2.80 \text{ m} \times \frac{0.3 + 0.6 + 0.30}{3} = 5.152 \text{ m}^3$

$1 \times 55.0 \text{ m} \times \frac{2.10 + 2.60 + 3.00}{3}$

Continuation $\times \frac{0.6 + 0.30}{2} = 43.015 \text{ m}^3$

54 =

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/F B ₄ =		
			$1 \times 20.0m \times \left(\frac{0.7 + 2.5 + 1.5}{3} \right)$		
			$\times \left(\frac{0.6 + 0.9 + 0.3}{3} \right) = 26.71$		m ³
			$1 \times 9.0m \times \left(\frac{3.0 + 2.5 + 2}{3} \right)$		
			$\times 0.20m = 4.50m^3$		
			$1 \times 7.50m \times \left(\frac{1.5 + 2}{2} \right)$		
			$\times 0.30m = 3.938m^3$		
			$1 \times 2.50m \times 2.50m \times$		
			$0.30m = 1.875m^3$		
			$1 \times 92.0m \times \left(\frac{3.1 + 2.75}{2} \right)$		
			$\times \left(\frac{0.6 + 0.3}{2} \right) = 121.095$		m ³
			$1 \times 15.0m \times \left(\frac{3 + 2.5}{2} \right)$		
			$\times \left(\frac{0.6 + 0.3}{2} \right) = 18.56$		m ³
			$1 \times 15.0m \times 3.0m \times 0.20 = 9.0m^3$		
			$1 \times 15.0m \times \left(\frac{3.1 + 2.75}{2} \right)$		
			$\times 0.30 = 13.163m^3$		
			$1 \times 8.0m \times 2.80 \times 0.3 = 6.720m^3$		
			$1 \times 15.0m \times \left(\frac{2.20 + 2.9}{2} \right)$		
			$\times 0.30m = 9.450m^3$		
			$1 \times 3.50m \times 2.0m$		
			$\times 0.30m = 2.10m^3$		
			$1 \times 2.0m \times 2.0m \times 0.15 = 0.60m^3$		
			$1 \times 2.60m \times 2.0m \times 0.20 = 1.040m^3$		
			$1 \times 7.0m \times 2.50 \times 0.20 = 5.250m^3$		
			$1 \times 9.0m \times \left(\frac{2.5 + 4.5}{2} \right) \times 0.7 = 9.450m^3$		

Continuation of 4 -

[illegible]

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
Name of work - Restoration					
of road from					
PWD Road to					
Mahadali TPA					
under FDR (2021-22)					
Agency -					
Authority - E.E. RWD,					
Working Division,					
Supaul.					
Date of Entry - 20.04.2022					

4/2) Providing and
Laying brick bats
retainer
Complete job.

Qty - 702.229 m³ vide TMB P-5

@ Rs 1922.87/m³ - Rs - 1352216.99

i) Add. S.Fee - Rs - 72573.00

ii) Add @ 12% GST - Rs - 162266.04

iii) Add @ 1% L.Cess Rs - 13522.17

Total Rs - 1600578.19

Say Rs - 1600578.00

JSR
20/4/2022
JS

20/4/22
Executive Engineer
R.W.D. W.D., Supaul