

FOR

Schedule XLV Form No. 134.

Restoration of Road from Mgaikpeh to Manganj
(Bechudas) Suwarak

Mahua DIVISION

Mahua SUB-DIVISION

Measurement Book

872

प्रमाणित किया जाता है कि इस
माफि पुस्तक संख्या 872 में 20
मुद्रित 50 (पच्चास) पृष्ठ हैं जिसे
सहायक अभियंता महनार के
पदनाम से निरीत किया जाता है।

Mahmood

कार्यपालक अभियंता
ग्रामीण वार्य विभाग
कार्य प्रमण्डल, महनार

Sch. XLV-Form No. 134

Mahmood DIVISION

Mahmood SUB-DIVISION

Measurement Book

No.

872

Name of Officer सहायक अभियंता, महनार

Date of first entry _____

Date of last entry _____

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 measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work → To motorable Road from Manikpatti to Manogi (Bechidas) Sunderak.					
Situation of work → 3054 FDR					
Agency → Departmental					
Date of measurement → 18/12/21					
CH 0 to 900					
Item No. (1) Providing brick work including spreading laying Compaction — etc complete.					
$29 \times \frac{3.2+3.5+3.75}{4} \times \frac{0.3+0.2+0.15+0.35}{4}$					
					$= 24.36 m^3$
$11 \times 1.50 \times \frac{0.200+0.250}{2}$					$= 3.071 m^3$
$18 \times 1.00 \times \frac{0.25+0.3+0.15}{3}$					$= 4.09 m^3$
$26 \times 1.5 \times \frac{0.35+0.3+0.200}{3}$					$= 11.03 m^3$
$13 \times 1.5 \times \frac{0.400+0.200}{2}$					$= 5.85 m^3$
$30 \times \frac{3.2+3.5+3.75}{3} \times \frac{0.4+0.200+0.35}{3}$					$= 31.28 m^3$

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
11 X	$\frac{2.8+3.3}{2}$		$\frac{0.3+0.15}{2}$		$= 7.54 \text{ m}^3$
34 X	$\frac{3.9+3.6+4.0}{3}$		$\frac{0.4+0.2+0.35}{3}$		$= 41.14 \text{ m}^3$
3 X	2.00		0.300		$= 1.8 \text{ m}^3$
8 X	$\frac{3.5+4.0}{2}$		$\frac{0.4+0.3+0.15}{3}$		$= 8.49 \text{ m}^3$
20 X	$\frac{3.5+3.8+4.0}{3}$		$\frac{0.6+0.3+0.2}{3}$		$= 27.52 \text{ m}^3$

10 keef 166.91 m³

AE
24/11/24

AE
18/11/24

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
Item NO (01) Providing brick bats including laying, compacting etc complete all as specified ^{and} directed by E/I.					
Qty vide this MB 872 Page NO (02) is					
166.91 m ³	@	Rs	1809.48/m ³		
					Rs 302020/-
Add 1% L. cess					Rs 3020/-
Add 12% GST					Rs 36342/-
					Rs 341382/-
					(A)

Add Site storage @ 10%.					
on material cost @ $\text{Rs } 101.87/\text{m}^3$					
					$= 166.91 \times 101.87$
					$= 17,003/-$
					(B)
Grand Total					$\text{Rs } (A) + (B)$
					$= 341382 + 17003$
Gr. Total =					$358385/-$

21/10/22
 AE
 19/9/22
 JE
 14/10/22

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Material Statement

Article Bets - 166.91 m³

Ready
14/01/22
SE