

To 2 to Bael Gachhi.

Schedule XLV-Form No.-134

Manihari. DIVISION

Praanpur. SUB-DIVISION

MEASUREMENT BOOK

460
16/10/21

प्रमाणित किया जाता है कि इस माप
पुत्रि में मशीन द्वारा कुल 50 पन्नों
अंकित है जिसे सहायक अभियंता
प्राणपुर के नाम से भिज्ति किया
जाता है.


16/10/21
E. E.

R. W. D. W. D.
Manihari
16/10/21

Sch, XLV-Form No. 134

E. E. DIVISION
R. W. D. W. D.
Manihari SUB-DIVISION

Measurement Book

No.

Name of Officer E. E.
R. W. D. W. D.
Manihari

Date of first entry _____

Date of last entry _____

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 - Motorable					
Restoration of					
road from T02					
to Bal Gachhi.					
Agency - Department of work.					
Authority - E. E. R. W. D. Manihari					
Block - Pharpur					
① Paving and laying					
bricks beds in					
Calculating Spreading					
and Compacting					
with CI hammer					
in all Compacts					
Job -					
CH-230M	4.0x	$\frac{4.0+5.45}{2}$	$\frac{1.20+1.60}{2}$		27.41 m ²
Divergence	10.0x	$\frac{4.5+7.60}{2}$	$\frac{1.50+1.60}{2}$		93.78 m ²
	10.0x	$\frac{4.5+7.5}{2}$	$\frac{1.60+1.40}{2}$		90.00 m ²
	30.0x	$\frac{4.2+7.10}{2}$	$\frac{1.50+1.40}{2}$		245.78 m ²
	12.0x	$\frac{4.0+6.85}{2}$	$\frac{1.50+1.35}{2}$		92.77 m ²
	10.0x	$\frac{3.5+5.70}{2}$	$\frac{1.90+1.30}{2}$		50.60 m ²
			Total	12	600.34 m ²
Every H.W.					
	2x2.14x	1.25			5.94 m ²
			Total	12	594.40 m ²

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
①	1st and 2nd layers brick's best's m- including spreading and compacting with CI hammer in all complete Job - 1/1				
	594.40 m ³	1895.34 m			1126590
②	S/P 1000 mm dia N.P. 3 H.P. 2/2 7.5 m				
	3232.53 m				24244
				10 m 1/2	1150,834
	Add 12% C.S.T (+)				138,100
	Add 1% L. Loss (+)				11508
	Add S.F. 10%				
	594.40 m ³	980100 m ³			58251
				10 m 1/2	1358,693
	Say 20/12/24 AE				20/12/24 AE