

प्रमाणित किया जाता है कि इस भाषा पुस्तक
में क्र. ल. ०१ से १०० तक लाया पना है।
इस भाषा पुस्तक को श्री गजवान प्रताप लाल
अग्नि ग्रामीण कार्य विभाग का मुख्यालय
प्रमंडल नरकटियागंज के नाम से निगमित
किया जाता है।

रिवाज

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल नरकटियागंज
16/7/20

Sch. XLV - Form No. 134

कार्यपालक अभियंता

ग्रामीण कार्य विभाग

कार्य प्रमंडल नरकटियागंज

DIVISION

नरकटियागंज

SUB-DIVISION

Measurement Book

No. 1342

2020-21

Name of officer

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:-	FDR				
Name of road -	Mamiyari Bridge				
	to Dherusa				
Agency -	Departmental				
Authority -	Executive Engineer, RWD				
	Work Division, Nankattiyagani				
Division -	RWD, Nankattiyagani				
Block -	Nankattiyagani				

Dist. - West Champaran

RECORD ENTRY

1/2 Const. of embankment with
material obtained for
roadway cutting - do all comp.

$$1 \times 30 \times \frac{(1.2 + 1.4)}{2} \times \frac{(1.0 + 1.25 + 1.5)}{3} = 49.75 \text{ m}^3$$

$$1 \times 40 \times \frac{(2.0 + 1.5)}{2} \times \frac{(0.5 + 0.75 + 1.0)}{3} = 52.50 \text{ m}^3$$

$$1 \times 20 \times \frac{(1.0 + 1.25 + 1.5)}{3} \times \frac{(0.60 + 0.30)}{2} = 11.25 \text{ m}^3$$

$$4 \times 10 \times \frac{(0.5 + 0.75 + 1.0)}{3} \times \frac{(1.0 + 1.25 + 1.5)}{3} = 37.50 \text{ m}^3$$

Continuation

2
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 x 30 x	$\frac{(1.0+1.5+2.0)}{3}$		$\frac{(0.4+0.6+0.7)}{3}$		$= 27.00 \text{ m}^3$
					$= 177.00 \text{ m}^3$
2) placing Tractor at loading point with front end - do all comp.					
Qty. same as above item = 177.00 m ³					
By Kuman 18/09/2020 J.E.			By Kuman 25/09/2020 J.E.		
P-519					
RECORD ENTRY					
1) Laying Thermo metal on prepared Soil Surface - do all					
1 x 25 x	$\frac{(2.0+2.5+3.0)}{3}$		$\frac{(0.5+0.75+1.0)}{3}$		$= 46.875 \text{ m}^3$
1 x 30 x	$\frac{(2.0+2.5)}{2}$		$\frac{(0.3+0.45+0.6)}{3}$		$= 30.375 \text{ m}^3$
1 x 20 x	$\frac{(2.5+2.75+3.0)}{3}$		$\frac{(0.60+0.30)}{2}$		$= 24.75 \text{ m}^3$
					$= 102.00 \text{ m}^3$
By Kuman 25/09/2020 J.E.			By Kuman 25/09/2020 J.E.		
P-519					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>RECORD ENTRY</u>					
1) Laying Brick bats on prepared soil surface - do all					
1 x 30 x		$\frac{(3.0 + 3.25 + 3.5)}{3}$		$\times \frac{(0.5 + 0.75 + 1.0)}{3}$	= 73.125 m ²
1 x 40 x		$\frac{(3.0 + 3.5)}{2}$		$\times \frac{(0.5 + 0.75 + 1.0)}{3}$	= 97.50 m ²
1 x 20 x		$\frac{(2.5 + 2.75 + 3.0)}{3}$		$\times \frac{(0.60 + 0.30)}{2}$	= 24.75 m ²
					= 195.38 m ²

Bhupendra
30/09/2020
JE

Red
05/10/2020
AB

5/10/20