प्रमाणित किया जाता है कि इस मापी
पुस्त में क्र. सं. 01 से 100 तक सादा पन्ना है।
इस मापीपुस्त को श्री भगवान प्रसाद स.अभि.
ग्रामीण कार्य विभाग कार्य प्रमंडल
नरकटियागंज के नाम से निर्गत किया
जाता है।

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कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल नरकटियागंज
6/7/20

Reissued to Sri Bipin Kumar
JE RWD

Sch, XLV-Form No. 134

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल नरकटियागंज
DIVISION

नरकटियागंज **SUB-DIVISION**

Measurement Book

No. 1356
2020-21

Name of Officer

FDR 2020

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 commenceme
cf the measurements relating to each work).

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

Name of work - FDR
Name of road - Dhobha to Indrwa
Agency - Departmental
Authority - Executive Engineer, RWD
works Division, Narkatiyaganj
Div - RWD, Narkatiyaganj
Block - Narkatiyaganj
Dist. - West Champaran

RECORD ENTRY

1) Const of embankment with material obtained from roadway cutting - do - all comp.

$1 \times 50 \times \frac{(1+2.0)}{2} \times \frac{(2.0+2.3+2.5)}{3} = 170.00\ m^3$

$1 \times 40 \times \frac{(1.0+1.5)}{2} \times \frac{(1.0+1.5+2.0)}{3} = 75.00\ m^3$

$10 \times 5 \times \frac{(1.2+1.4)}{2} \times \frac{(0.60+0.30)}{2} = 29.25\ m^3$

$= 274.25\ m^3$

Sch. XLV-Form No. 134

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

2.) Placing tractor at loading point with front end -do- all comp.

Qty. same as above item = 274.25 m^3

14/09/2020
J.E

25/09/2020
AE

RECORD ENTRY

1.) Const. of embankment with material obtained from roadway cutting -do- all comp.

$2 \times 10 \times \frac{(1.25+1.55)}{2} \times \frac{(0.5+1.0)}{2} = 21.00\ m^3$

$2 \times 80 \times \frac{(1.0+1.2)}{2} \times \frac{(0.3+0.6)}{2} = 79.20\ m^3$

$2 \times 60 \times \frac{(0.75+1.0)}{2} \times \frac{(0.3+0.6)}{2} = 47.25\ m^3$

$= 147.45\ m^3$

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2.) Placing tractor at loading point with front end -do- all comp.					
Qty. Same as above item					
			= 147.45 m³		
B Kumar, 18/09/2020 J.E.		25/9	RSO 25/9/2020 AE		

	RECORD ENTRY				
1.) Laying Brick bat on prepared soil surface -do- all comp.					

$1 \times 50 \times \frac{(4.0+5.0)}{2} \times \frac{(1.0+1.25+1.5)}{3} = 281.25 \text{ m}^3$

$4 \times 5 \times \frac{(2.0+2.5)}{2} \times \frac{(0.60+0.30)}{2} = 20.25 \text{ m}^3$

$= 301.50 \text{ m}^3$

B Kumar, 24/09/2020 J.E. — 30/9 — RSO 30/09/2020 AE

Sch. XLV-Form No. 134

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

RECORD ENTRY

1) Laying Brick bats on prepared soil surface do all comp.

2 × 10 × (2.2 + 2.5)/2 × (0.5 + 1.0)/2 = 35.25 m³

2 × 20 × (3.0 + 3.1)/2 × (0.3 + 0.6)/2 = 57.60 m³

2 × 30 × (1.0 + 2.0)/2 × (0.3 + 0.6)/2 = 40.50 m³

= 133.35 m³

B Kumar 29/09/2020 J.E. — 30/9 — 30/09/2020 AE

RECORD ENTRY

1) Laying Brick bats on prepared soil surface do all comp.

1 × 32 × (3.0 + 4.0)/2 × (1.0 + 1.25 + 1.5)/3 = 140.00 m³

2 × 5 × (2.0 + 2.5)/2 × (0.60 + 0.30)/2 = 10.125 m³

2 × 15 × (2.0 + 3.0)/2 × (0.5 + 0.8)/2 = 48.75 m³

2 × 10 × (2.2 + 2.5)/2 × (0.5 + 1.0)/2 = 35.25 m³

= 234.13 m³

B Kumar 04/10/2020 J.E. — 15/10/2020 AE — 15/10

Continuation