प्रमाणित किया जाता है कि इस माप पुस्तक में कुल 100
(एक सौ) मुद्रित दोहरे पृष्ठ है। जो श्री अमीन कुमार दास
सहायक अभियंता,ग्रा०का०वि०कार्य अवर प्रमण्डल, ~~अररिया~~
के नाम से निर्गत किया जाता है।

2/7/14

कार्यपालक अभियंता
ग्रा०का०वि०,कार्य
~~अररिया~~
2/7/14

Sch. XLV—Form No. 134

RWD. Kishanganj-2. DIVISION

RWD. Thakurganj SUB-DIVISION

Measurement Book

No. 1547

Name of Officer _____

_____

Date of first entry _____

Date of last entry _____

FDR Part 'A'

Name to work— 1
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.	
	PART 'A' (FDR)				
N/W –	Toy Mirbhitta to Telibhitta (Track–16)				
N/Road –	Toy mirbhitta to Telibhitta (Track–16)				
Agency –	Departmental work –				
Length –	1.223 km				
Block –	Thakurganj				
Dt. of Entry –					
	Record Measurement				
(1)	P/V band filling				
	all cell				
CH–500M					
L/S 1x	11.00 x (1.54+1.64)/2 x (1.80+2.40)/2				= 59.85
R/S 1x	30.0+6.0 x (1.125+3.925)/2 x (2.80+3.10+2.50)/2				= 254.52
1x 10.0					
P/S 1x	19.00 x (1.917+3.75)/2 x (1.80+1.90+1.80)/3				= 98.70
	1x7.0 x (1.150+2.913)/2 x (1.80+1.90+1.60)/3				= 25.15
	1x29.0 x (1.263+3.663)/2 x (2.30+2.80+2.20)/3				= 193.58

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
CH-1100 →				Bf:	631.77
	1×15.50× 1.283+3.983 / 2				
	× 2.50+2.90+2.70 / 3				= 110.19
				=	741.96 M^3
(2)	P/v and laying Bricks Bats all cecp				
L/S –	1×11.00× 1.55+4.35 / 2				
	× 1.20+1.60+1.40 / 3				= 45.43
R/S –	1×30.0+6.0× 1.317+4.517 / 2				
	× 1.35+1.85+1.60 / 2				= 168.02
L/S —	1×7.00× 1.15+2.717 / 2				
	× 1.20+1.90+1.60 / 3				= 21.20
L/S —	1×29.0× 1.15+3.183 / 2				
	× 1.80+2.40+1.90 / 2				= 127.75
R/S —	1×19.0× 1.80+5.0 / 2 ×				
	× 1.30+1.85+1.65 / 3				= 103.36
	1×15.50× 1.25+3.65 / 2				
	× 0.50+1.90+1.20 / 3				= 45.57 M^3
				=	511.33 M^3
(3)	P/v Sand filling in cement Bags with all lep				
	1×11.0× 0.50+1.60+1.40+0.60 / 4				
	× 2.10+1.80+1.30 / 3				= 19.543

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
1	29.0	$\frac{0.50+1.10+1.20}{3}$			
	×	$\frac{1.60+1.40+1.30}{3}$			= 29.467
1	15.0	× $\frac{0.50+1.10+1.20}{3}$			
	×	$\frac{1.40+1.50+0.60}{3}$			= 15.167
1	29.0	× $\frac{0.50+1.10+1.20}{3}$			
	×	$\frac{2.65+1.95+0.90}{3}$			= 28.90
1	7.0	× $\frac{0.50+1.10+1.20}{3}$			
		× $\frac{1.10+1.50+0.60}{3}$			= 7.60
				=	2961.00 Bags

20/10/21 AE

20/10/21 J.E

ABSTRACT of Qty

(1) P/r Sand filling with all lap

vide TNB PN- 01/02

qty (1) = ~~511.33 M³~~ = 741.96 M³

@B= 514.43 M³

A= 381686=

(2) P/r & Laying Brick Bats with all lap

vide TNB PN- 02

qty (2) = 511.33 M³

@B= 2168.72 M³

B= 1108932=

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3)	P/v	filling in Sand			
	Bags	with all		ceep	
	vide	T&B	par-	02/03	
	Qty (3) = 2961.0 Bags				
	@ = 38.03/Bags.				
				B =	112607=
				B =	1603225=
					Re=1603200
Add: GST 12%.				B =	192400=
Add:	L.C. Rs 1%.			B:	16000=
Add:	S.fee @ 10%.			B:	6560=
			B		1877200=

[signature] 20/10/21 AE

[signature] 20/10/21 JE

(3) [initials] 16/12/21

Continuation