

Parsa to Dumsriya mejhau liya
Schedule XLV-Form No. 134

DIVISION

90
महाल नया

SUB-DIVISION

1842

Measurement Book

प्रमाणित किया जाता है कि इस भाषी
पुस्तक में कुल 10 (दस) पृष्ठ हैं।
और यंत्रों में खरीदी गई है।

इस भाषी पुस्तक सहायक अभियंता
जयराज दास के द्वारा प्रमाणित, मंत्रालय
डी. ए. आर. अस्तित्व प्राप्त है।
इस भाषी मंत्रालय प्राप्त है।
मंत्रालय इस जगह है।

20/09/20
EXECUTIVE ENGINEER
R.W.D. Works Div. Bettiah

20/09/20

Re issued to the name of J. G.
Sund Kumar.

20/09/20
AC

Sch. XLV - Form No. 134

_____ DIVISION

_____ SUB-DIVISION

MB. NO. - 1842

Issue Date - 20/09/20

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:	FDR				
Name of road:	Pass to				
	Dumriya Majhaulys				
Agency:	Departmental				
Block:	Majhaulys				
District:	West Garo				
Division:	Rural Works Division,				
	Bethah				
Authority:	Executive Engineer				
	Works Division, Bethah				

Item: Earth work and Brick Lts.

Recd of Measurement

1X 30m x $\left(\frac{6.0+4.5}{2}\right)$	
$\times \left(\frac{0.30+0.45+0.25}{3}\right)$	52.50 m
1X 30m x $\left(\frac{6.0+4.5}{2}\right)$	
$\times \left(\frac{0.30+0.45+0.25}{3}\right)$	52.50 "
1X 30m x $\left(\frac{6.0+4.5}{2}\right)$	
$\times \left(\frac{0.30+0.45+0.25}{3}\right)$	52.50,
1X 30m x $\left(\frac{6.0+4.5}{2}\right)$	
$\times \left(\frac{0.30+0.45+0.25}{3}\right)$	52.50 "
1X 30m x $\left(\frac{5.8+4.4}{2}\right)$	
$\times \left(\frac{0.4+0.5+0.4}{3}\right)$	66.30,
1X 30m x $\left(\frac{5.8+4.4}{2}\right)$	
$\times \left(\frac{0.4+0.5+0.4}{3}\right)$	66.30,

Sch. XLV-Form No. 134					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1x	30.00	($\frac{5.8+4.4}{2}$)		
		x	($\frac{0.4+0.5+0.4}{3}$)		66.30 m ²
	1x	29.00	($\frac{5.5+4.1}{2}$)		
		x	($\frac{0.2+0.4+0.3}{3}$)		48.74,
	1x	29.00	($\frac{5.5+4.5}{2}$)		
		x	($\frac{0.2+0.4+0.3}{3}$)		96 48.34 u
	1x	30.00	($\frac{6+4.2}{2}$)		
		($\frac{0.3+0.4+0.3}{3}$)			51.00 m ²
	Total				<u>556.50</u>

Blood count
Pouch Bat

1x 25.w x $\left(\frac{5.2+4.2}{2}\right)$	
x $\left(\frac{0.30+0.35+0.39}{3}\right)$	41.67 w
1x 25.w x $\left(\frac{5.2+4.2}{2}\right)$	
x $\left(\frac{0.21+0.33+0.39}{3}\right)$	41.67 w
1x 30.w x $\left(\frac{5.4+4.9}{2}\right)$	
x $\left(\frac{0.4+0.6+0.8}{3}\right)$	84.60.
1x 30.w x $\left(\frac{5.6+4.0}{2}\right)$	
x $\left(\frac{0.4+0.6+0.8}{3}\right)$	84.60.
1x 30.w x $\left(\frac{5.6+4.0}{2}\right)$	
x $\left(\frac{0.4+0.6+0.8}{3}\right)$	84.60.
1x 20.w x $\left(\frac{5.6+4.4}{2}\right)$	
x $\left(\frac{0.5+0.75+1.0}{3}\right)$	201.25 w

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1X	27.00	X	$(\frac{5.8+6.4}{2})$	
			X	$(\frac{0.5+0.7+1.0}{3})$	101.250 m
				Total =	1058.250 m
					539.64 m
 					

Re-eval Measurement

1. Earth work

1X	30.00	X	$(\frac{1.0+0.8}{2})$		
		X	$(\frac{1.2+1.6+1.2}{3})$		36.000 m ³
1X	30.00	X	$(\frac{1.0+0.8}{2})$		
		X	$(\frac{1.2+1.6+1.2}{3})$		36.00 m
1X	30.00	X	$(\frac{1.0+0.8}{2})$		
		X	$(\frac{1.2+1.6+1.2}{3})$		36.00 m
1X	30.00	X	$(\frac{1.0+0.8}{2})$		
		X	$(\frac{1.2+1.6+1.2}{3})$		36.00 m
1X	30.00	X	$(\frac{0.8+1.0}{2})$		
		X	$(\frac{1.2+1.6+1.2}{3})$		36.00 m
2X	30.00	X	$(\frac{0.8+1.0}{2})$		
		X	$(\frac{1.2+1.6+1.2}{3})$		72.00 m
2X	30.00	X	$(\frac{0.7+0.9}{2})$		
		X	$(\frac{1.1+1.5+1.2}{3})$		60.80 m
1X	30.00	X	$(\frac{0.8+0.9}{2})$		
		X	$(\frac{1.0+1.6+1.3}{3})$		33.150 m
1X	30.00	X	$(\frac{0.5+1.0}{2})$		
		X	$(\frac{0.8+1.0+0.7}{3})$		12.10 m

Continuation

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work					FDR
Name of road					para to Dumaiya Maghania
Agency					Departmental
Authority					CE, RWD (W), Division, Bettiah
Division					RWD (W) Division, Bettiah
Block					Yogapatti
Dist					West Champaran

1. Cost of embankment..

Qty. vide TMS P-4

= 380.95 m³ @ Rs. 532/m³

Rs. 9645 = 65

2. Placing tractor at loading

point.

Qty. vide TMS P-4

= 380.95 m² @ Rs. 422.90/m²

Rs. 161102 = 65

3. Laying brick bats.

Qty. vide TMS P-2

= 556.58 m²

Continuation

Bch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. vide TMB P-32					
539.64 m ²					
Total = (556.581 + 539.61) m ²					
= 1096.21 m ² @ R.					
L. 1702.77 / m ² — Rs 1867699=35					
Total Road work Rs. 2038447=65					
Add G.T @ 12% — Rs. 244613=72					
Add L.L. @ 1% — Rs. 20384=68					
Add S.F. @ 10% of Basic material Rate — Rs. 112810=98					
Total cost of work Rs. 2414256=83					

Say Rs. 24,16,257 = 00

An
25/01/29
JG25/01/29
AEAnga
25/1.29
EG

Continuation