

FDR

M.B.No 1765

Schedule XLV-Form No. 134

DIVISION

²⁹
H H H M M T

SUB-DIVISION

Bakulnagar TO Bankat

Measurement Book

प्रमाणित किया जाता है कि इस
मापी पुल में कुल 100 (सहस्र) फीट
है, जो सहायक अभियन्ता आशीष
कांति अवर प्रमोदल मर्मों लिया
को FDR Bakulahr to
Bunkat पर्यटन हेतु निर्मित किया
गया।

Amr 26.7.20
EXECUTIVE ENGINEER
R.W.D. Works Div. Bettiah

22/07/20

Re-issued to the name of J. G.
Suresh Kumar.

Sch. XLV - Form No. 134

_____ DIVISION

_____ SUB-DIVISION

Measurement Book

No.

Name of Officer _____

Date of first entry _____

Date of last entry _____

Name of Work—

Situation of Work—

Agency by which work is executed—

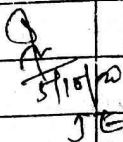
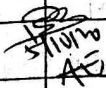
Date of Measurement—

No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

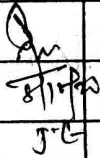
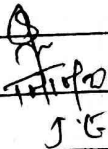
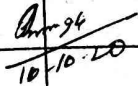
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	F.D.R.				
Name of Road—	Bakulahar				
	to Bankal—				
Block—	Majhauria				
Dist—	West Champaran				
Div—	R.W.D. Work Division				
	Bettiah				
Authority—	Executive Engineer				
	R.W.D.(W) Division				
	Bettiah				
Agency—	Departmental				
Item—	H.P. Culvert,				
	Earthwork, Brick bats.				

Continuation

Record Measurement	
Brick balls	
$1 \times 30 \times \left(\frac{7.0 + 6.5}{2} \right) \times \left(\frac{0.7 + 1.1 + 0.6}{3} \right) =$	162.00 m ³
$1 \times 2 \times \left(\frac{7.00 + 6.50}{2} \right) \times \left(\frac{0.7 + 1.1 + 0.6}{3} \right) =$	10.80 m ³
	172.80 m ³
Less for Hume pipe	8.91 m ³
	163.89 m ³
	

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Record Measurement					
Brick bats					
$1 \times 25 \times \left(\frac{6.0 + 3.75}{2} \right) \times \left(\frac{0.9 + 0.6 + 0.3}{3} \right)$					73.125 m^3
$1 \times 18 \times \left(\frac{5.6 + 3.9}{2} \right) \times \left(\frac{0.32 + 0.40 + 0.3}{3} \right)$					29.07 m^3
					102.195 m^3
					
Record Measurement					
$2 \times 1 \times 30 \times \left(\frac{1.0 + 1.2}{2} \right) \times \left(\frac{1.5 + 2.2 + 1.6}{3} \right)$					116.60 m^3
$2 \times 1 \times 5 \times \left(\frac{1.0 + 1.2}{2} \right) \times \left(\frac{1.5 + 2.2 + 1.6}{3} \right)$					19.43 m^3
$1 \times 30 \times \left(\frac{1.0 + 1.3}{2} \right) \times \left(\frac{1.2 + 1.8 + 1.3}{3} \right)$					50.60 m^3
					177.72 m^3
					

Continuation