

FDR-Barwa-Bhagari

Schedule XLV-Form No. 134

DIVISION

HH/M/21
SUB-DIVISION

1753

MEASUREMENT BOOK

FDR
1

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.	
<u>FDR</u>					
Name of landl — Barwa to Bhigadi.					
Block — Mayhaura.					
Dist. — West Champaran.					
Div. — R.W.D. Works Division Bettiah.					
Authority — Executive Engineer RWA W.D. Bettiah.					
Agency — Departmental.					
Record Measurement.					
Item 1 — Brick bats.					
1 x 30M x 3.75M x 0.50M					= 56.25M ³
1 x 4M x 10M x 0.5M					= 20.00M ³
1 x 10M x 3.75M x 0.6M					= 22.50M ³
1 x 15M x $\frac{(5.0M + 4.0M)}{2}$ x 0.60M					40.50M ³
1 x 30M x $\frac{(8.00M + 7.0M)}{2}$ x $\frac{(1.0M + 0.50M)}{2}$					= 168.75M ³
<i>[Signature]</i> 28/09/20 J.E.			<i>[Signature]</i> 28/09/20 A.B.		Amg 28.9.20

Continuation

28

Sch. XLV Form No. 104					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Record Measurement</u>					
1x30M	$\times (6.0M + 5.0M)$				
	$\times \frac{1.5 + 1.0M}{2}$				
				=	206.25M ³
1x30M	$\times (5M + 3.75M)$				
	$\times \frac{1.5 + 0.5M}{2}$				
				=	98.438M ³
1x20M	$\times (5M + 3M)$				
	$\times 0.50M$			=	40.00M ³

Record Measurement

1x15M X (8M + 5M)					
		$\frac{2}{2}$			
		X 5M			
				=	487.50M ³
1x20M X (5M + 3.75M)					
		$\frac{2}{2}$			
		X 0.6M			
				=	52.50M ³
1x15M X (2.5M + 2.0M)					
		$\frac{2}{2}$			
		X 1.50M			
				=	50.625M ³

30.9.20

30.9.20
AEG

30.9.20
EE