

Handwritten initials/signature at the top right.

Executive Engineer
Bagaha-2

Schedule IV-Form No. 384

EXECUTIVE DIV.,

Bagaha-2

Barua to Barua Khorsaf
DIVISION

Madhubani
SUB-DIVISION

MEASUREMENT BOOK

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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: FDR					
Name of area: Barrows to Barrows					
Kharwal					
Agency: Departmental					
Block: Madhobpur					
District: Interl Champaran					
Division: RWD, Works Division, Begula-2					
Authority: Executive Engineer					
Works Division - Begula-2					
Item: Earth work and brick bat work					
Record Measurement					
1 Earth work					
$1 \times 20.00 \times \left(\frac{2.50 + 3.50}{2} \right)$					
$\times \left(\frac{1.0 + 0.8}{2} \right) = 81.00 \text{ m}^2$					
$1 \times 20.00 \times \left(\frac{2.50 + 2.50}{2} \right) \times$					
$\left(\frac{1.0 + 0.8}{2} \right) = 54.00 \text{ m}^2$					
$1 \times 30.00 \times \left(\frac{2 + 3.4}{2} \right) \times 0.90 = 86.40$					
$($					
$1 \times 10.00 \times \left(\frac{3.0 + 1.40}{2} \right) \times$					
$0.90 = 28.80$					
Total					250.20 m

Continuation

20.7.2
S-E

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	
<u>Record Measurement</u>					
<u>Earth work.</u>					
1X 30.00 x 2.80 X					
			$\left(\frac{1.0+0.7}{2} \right)$		71.40 m ²
1X 30.00 x 2.80 X					
			$\left(\frac{1.0+0.7}{2} \right)$		71.40.
1X 30.00 x $\left(\frac{4.0+2.0}{2} \right)$					
			$\left(\frac{0.80+0.50}{2} \right)$		76.50 m ²
1X 20.00 x $\left(\frac{4.0+2.0}{2} \right)$					
			$\left(\frac{0.80+0.50}{2} \right)$		51.00..
Total R ₂					270.30.
 T.E.					

Reinhold Messners

! Brick Bat work

$$16.50 \times \left(\frac{2.0 + 2.5}{2} \right) \times 10.20 = 16.50 \text{ m}^2$$

$$1 \times 20.00 \times \left(\frac{2.10 + 1.0}{2} \right)$$

Total	30.25 m ²
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Continuation

Sch XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2. <u>Reinforcement</u>					
Brick work					
	1	20.20	2.50		
			$\frac{(0.15 + 0.10)}{2}$		6.25 m
	1	30.20	$\frac{(2.50 + 3.50)}{2}$		
			$\frac{(0.20 + 0.25)}{2}$		20.21 m
			Total		26.50 m
<u>End</u>					
22-8-20					
J.S.					
<u>22-8-20</u>					
AS					

<u>Abstract of work</u>				
1. Construction of embankment				
Side T.M.P. h/w 1: 250.20 m				
Side T.M.P. h/w 2: 270.30 m				
Total 520.50 m ³ @ Rs.				
25.22/m ³			Rs.	13179.06
2. placing concrete at				
bedding for side T.M.P.				
h/w 1: 250.20 m side				
T.M.P. h/w 2: 270.30 m				
Total 520.50 m ³ @ Rs.				
450.77 m ³			Rs.	234627.40

Continuation

[illegible]

Continuation