

EDR Road Name: पुरबिचहमपास टिले के बग़ावत
2021-22 प्राकृतिक संतुलन बिस्व पुरबि ओ पचुमि प्रमचय
के ग्राम.
R.W.D. (W) Division
Motihari

Schedule XLV Form No. 134.

R.W.D. WORKS

DIVISION

Benjara

SUB-DIVISION

Measurement Book

M.B. N. 6162.

Certified that this Measurement
book contained one hundred (100)
machine printings pages only. Issued to
A.E.R.W.D. work sub. Banjara 9

[Signature]
Executive Engineer
R.W.D. (W) Division
Motihari

Sch. XLV - Form No. 134

R.W.D. work DIVISION

Banjara 9 SUB-DIVISION

Executive Engineer
R.W.D. (W) Division
Motihari

Measurement Book

M.B.N. 6162. No.

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- Eastmole for Repair of Road breaches (damaged by Flood) For Mobility in Purvi Champaran Jila ke bantariya Parkhand antragat Sisua Purvi or Paschmi Panchayat ke gram. in year FDR - 2021-2022					
① Providing and laying labour for laying dry graded brick bats including light ramming etc. all complete as per approved design, specification and direction E/T.					
Record Entry.					
CH (M)	Measurement (L x B x H)				Qty (m³)
100 m	$6.00 \times \frac{(1.90 + 2.10)}{2} \times \frac{(0.28 + 0.32)}{2} = 3.60 \text{ m}^3$				
1000-1500 m	$22.00 \times \frac{(2.45 + 2.55)}{2} \times \frac{(0.60 + 0.70)}{2} = 35.75 \text{ m}^3$				
	$11.00 \times \frac{(2.40 + 2.60)}{2} \times \frac{(0.50 + 0.60)}{2} = 15.13 \text{ m}^3$				
	$18.00 \times \frac{(1.45 + 1.55)}{2} \times \frac{(0.80 + 0.90)}{2} = 68.85 \text{ m}^3$				
	$8.00 \times \frac{(2.75 + 2.85)}{2} \times \frac{(0.28 + 0.32)}{2} = 6.72 \text{ m}^3$				
	$1.00 \times \frac{(0.90 + 1.10)}{2} \times \frac{(0.18 + 0.22)}{2} = 0.20 \text{ m}^3$				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F	Qty	
					$42.00 \times \frac{(4.14 + 4.20)}{2} \times \frac{(0.65 + 0.75)}{2} = 122.50 \text{ m}^3$
					$8.00 \times \frac{(2.40 + 2.60)}{2} \times \frac{(0.24 + 0.26)}{2} = 5.00 \text{ m}^3$
Ch 1500 to 1600	2.00	$\frac{(2.90 + 3.10)}{2}$		$\frac{(0.24 + 0.31)}{2}$	$= 1.80 \text{ m}^3$
					$2.00 \times \frac{(3.90 + 3.10)}{2} \times \frac{(0.19 + 0.21)}{2} = 1.40 \text{ m}^3$
					$26.50 \times \frac{(2.05 + 3.95)}{2} \times \frac{(0.90 + 1.00)}{2} = 75.53 \text{ m}^3$
					$5.00 \times \frac{(2.45 + 2.55)}{2} \times \frac{(0.40 + 0.50)}{2} = 5.63 \text{ m}^3$
					$5.00 \times \frac{(2.40 + 2.50)}{2} \times \frac{(0.45 + 0.51)}{2} = 6.00 \text{ m}^3$
					$1.50 \times \frac{(1.70 + 1.80)}{2} \times \frac{(0.29 + 0.31)}{2} = 0.79 \text{ m}^3$
Total			Net Qty	=	348.88 m ³
A05708721			Sum		
			05.08.21		
			AL		

Abstract of cost

① Providing and laying labour

for dry grouted Brick bats

including light Ramming etc.

all complete as per approved

design specification and

direction of E/I

348.88 m³ Qty vide Tim B P (1.2)@ Rs 1914 = 89/m³ → Rs 668067.00

A1610222

J.E

Sum

16.02.22

AL

COP
Vijay
18/2/22

Continuation