

EUTANI CHOUK TO PELAPUR VIA HARIJAN
TOLA RAJAN

Schedule XLV-Form No. 134 ^{CH TO FDR}

Barsot

DIVISION

Balsambur

SUB-DIVISION

M.B.No. 167D.

MEASUREMENT BOOK

प्रमाणित किया जाता है कि
इस मापी पुस्त में 100 (एक सौ)
पन्ने मात्र हैं। इस मापीपुस्त को
सहायक अभियंता बारा का. वि.
कापे अवर प्रमण्डल बलरामपुर
को निहित किया जाता है।

[Signature]
Executive Engineer
Rural Works Department
Works Division, Barsoi

[Signature]
5/9/2020

Sch. XLV—Form No. 134

BARSOI DIVISION
Balrampur SUB-DIVISION

Measurement Book

No. 1670

Name of Officer _____

Date of first entry _____

FDR - PART - A'

Name to work—
 Situation of work—
 Agency by which work is executed—
 Date of measurement—
 No. and date of agreement.

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(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 / PART 'A'				
	Temporary Restored				
Name of Road:-	Futani Chowk to				
	Delapur Via Harijan Tola				
	Rajauri				
Agency:-	Departmental Work				
Length:-	2.704 km				
Block:-	Balrampur				
	Record measurement				
Date of entry:-					

① providing brick bats					
including spreading,					
laying, compacting					
with C.G. Hammer — E.M.					
$1 \times 33.60 \text{ m} \times \frac{1.10 + 1.0 + 1.05 + 2.75}{3} \text{ m}$					
$\times \frac{1.60 + 1.80}{2} = 108.53 \text{ m}^3$					
$1 \times 15.00 \text{ m} \times \frac{0.90 + 1.10 + 1.0}{3} \times$					
$\frac{0.40 + 0.90}{2} = 9.75 \text{ m}^3$					
$1 \times 4.00 \text{ m} \times \frac{1.30 + 1.10}{2} \times \frac{0.5 + 0.35}{2} = 2.04 \text{ m}^3$					
$1 \times 8.00 \text{ m} \times \frac{1.10 + 0.90}{2} \times \frac{0.20 + 0.25}{2} = 1.80 \text{ m}^3$					
$1 \times 23.00 \text{ m} \times \frac{1.20 + 1.0}{2} \times$					
$\frac{1.40 + 1.70 + 1.60}{3} = 39.64 \text{ m}^3$					
$1 \times 59.40 \text{ m} \times \frac{1.20 + 1.10}{2} \times$					
$\frac{1.20 + 1.50 + 1.40}{3} = 93.36 \text{ m}^3$					
$1 \times 39.00 \text{ m} \times \frac{1.20 + 1.80 + 2.10}{3} \times$					
Continuation					
$\frac{1.0 + 1.20 + 1.90}{3} = 105.00 \text{ m}^3$					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 X 3.00 m	X	$\frac{1.90 + 2.40}{2}$	X	$\frac{1.50 + 1.70}{2}$	= 10.32 m ²
1 X 20.60 m	X	$\frac{1.30 + 1.50 + 1.40}{3}$	X		
		$\frac{1.30 + 1.60 + 1.40}{3}$			= 41.34 "
1 X 22.00 m	X	$\frac{2.20 + 1.90 + 2.0}{3}$	X		
		$\frac{1.90 + 2.60 + 1.80}{3}$			= 93.79 "
1 X 10.90 m	X	$\frac{2.20 + 1.90 + 2.0}{3}$	X	$\frac{2.03}{2}$	
		$\frac{1.10 + 1.50 + 1.30}{3}$			= 28.77 "
1 X 14.00 m	X	$\frac{2.0 + 2.50 + 2.40}{3}$	X		
		$\frac{1.60 + 1.40 + 1.80}{3}$			= 51.52 "
1 X 3.00 m	X	$\frac{1.10 + 1.0}{2}$	X		
		$\frac{0.20 + 0.65 + 0.50}{3}$			= 1.42 "
1 X 18.00 m	X	$\frac{2.20 + 1.30 + 1.0}{3}$	X		
		$\frac{1.90 + 1.30 + 1.50}{3}$			= 42.30 "

1 X 6.40 m	X	$\frac{3.0 + 2.90}{2}$	X	$\frac{1.20 + 1.60}{2}$	= 26.43 "
1 X 21.60 m	X	$\frac{(2.10 + 1.90 + 2.0 + 5.0)}{3}$			
	X	$\frac{1.40 + 1.50 + 1.60}{3}$			= 113.40 "
1 X 10.50 m	X	$\frac{(0.50 + 0.90 + 3.64)}{2}$			
	X	$\frac{1.20 + 1.40 + 1.80}{3}$			= 33.42 "
1 X 21.70 m	X	$\frac{1.20 + 1.50 + 1.10}{3}$			
	+ 5.27	$\frac{1.90 + 2.50 + 1.60}{3}$			= 141.92 "
1 X 5.40 m	X	$\frac{(1.20 + 1.10 + 2.75)}{2}$			
	X	$\frac{0.70 + 0.90}{2}$			= 8.42 "
1 X 71.00 m	X	$\frac{1.80 + 1.60 + 2.0 + 1.90 + 1.50 + 2.0}{6}$			
	X	$\frac{1.80 + 1.95 + 2.0 + 2.10 + 2.20}{5}$			= 256.88 "
					0 + Y = 1210.05 m ²

Continuation

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- FOR PART 'A'					
Temporary Road					
Name of Road:- Futari Chowk					
to Pelapya via Harijan					
Tala Rajan.					
Agency:- Departmental work					
length:- 2.704 km					
Block:- Balarampur.					
① plr brick bat including					
spreading laying					
compacting with					
oil Hammer — 4/1					
1210.05 m ³ B.R.F.M.R.P. ②					
@ Rs 1717.37/m ³					Rs-2078104.00
					Rs-2078104.00
Add 12-1. GST (4) Rs -					249372.00
Add 1-1. L. cell (4) Rs -					20781.00
Add 10-1. S. Fee (4) Rs -					15440.00
					Rs-2502657.00
Chaitan 5/09/21 AE 5/09/21 SE					

Continuation