

L038-T05 KALYANGANG TO GORA SALAMPUR

CH to FDR

Schedule XLV-Form No. 134

BARSOI DIVISION

Balsampur SUB-DIVISION

MEASUREMENT BOOK

M.B.No. 1701.

Certs) that this M.B. contain
100 (one hundred) machine printed.
pages issued to A.E.R.W.D. (w)
Sub-division, Bahampur.

4/9/20
Executive Engineer
Rural Works Department
Works Division, Barsoi
4/9/20

Sch. XLV - Form No. 134

BARSOI DIVISION
Bahampur SUB-DIVISION

Measurement Book

No. 1701

Name of officer _____

Date of first entry _____

Date of last entry _____

FDR - PART 'A'

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.	
Name of Work:- FDR / Part 'A'					
Temporary Restored					
Name of Road:- L038-TO5					
Kalyanganj to Gora					
Balrampur					
Agency:- Departmental Work					
Length:- 6.225 KM					
Block:- Balrampur					
Record Measurement					
Date of Entry:-					
① providing brick bats					
including spreading,					
laying Compacting					
with C.T. Hammer					
— E.I.					
$1 \times 23.0m \times \left(\frac{1.50 + 1.30 + 1.10 + 2.63}{3} \right) \times \frac{1}{2}$					
$\times 1.20 + 1.50 + 1.30 = 60.26 m^3$					
$1 \times 6.0m \times \left(\frac{0.95 + 1.0 + 2.38}{2} \right) \times \frac{1}{2}$					
$\times 1.20 + 1.60 + 1.40 = 14.11 m^3$					
$1 \times 13.0m \times \left(\frac{1.10 + 0.95 + 0.90 + 3.32}{3} \right) \times \frac{1}{2}$					
$\times 2.0 + 2.80 + 2.20 = 95.32 "$					
$1 \times 28.0m \times \left(\frac{0.70 + 1.9 + 0.90 + 3.30}{3} \right) \times \frac{1}{2}$					

Continuation
 $\times 2.60 + 2.40 + 2.30 = 142.06 "$
 3

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2 x 5.0 m x	(0.6 + 0.30 + 1.75)			1/2	
	X	1.20 + 1.3 + 1.40		2	= 14.30 m ²
1 x 3.50 m x	(1.10 + 0.95 + 2.29)			1/2	
	X	1.0 + 1.60 + 1.20		3	= 7.36 "
1 x 7.50 m x	(0.90 + 0.85 + 1.10 + 2.39)			1/2	
	X	1.20 + 1.8 + 1.30		3	= 17.90 "
1 x 7.10 m x	(1.90 + 1.50 + 1.0 + 2.57)			1/2	
	X	1.0 + 1.20 + 1.10		3	= 15.78 "
1 x 5.0 m x	(1.20 + 1.9 + 2.20)			1/2	
	X	1.0 + 1.30		2	= 9.34 "
1 x 6.0 m x	(1.10 + 0.95 + 2.25)			1/2	
	X	1.25 + 1.80		2	= 12.05 "
1 x 4.0 m x	(1.0 + 0.90 + 2.23)			1/2	
	X	1.30 + 1.25		2	= 8.11 "
1 x 5.0 m x	(1.10 + 0.70 + 2.23)			1/2	
	X	1.30 + 1.20		2	= 9.78 "
1 x 3.0 m x	(0.8 + 0.60 + 2.15)			1/2	
	X	1.60 + 1.30		2	= 6.20 "
1 x 5.40 m x	(1.10 + 1.0 + 2.50)			1/2	
	X	1.60 + 1.30		2	= 13.90 "
1 x 5.30 m x	(1.10 + 0.8 + 0.90 + 2.51)			1/2	
	X	1.70 + 1.45		2	= 14.36 "
1 x 6.0 m x	(1.20 + 1.0 + 2.58)			1/2	
	X	1.60 + 1.35		2	= 16.28 "
1 x 6.50 m x	(1.20 + 1.0 + 0.95 + 2.38)			1/2	
	X	1.30 + 1.35		2	= 14.77 "

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 x 10.0 m x	1.20	1.10	1.0	2.73	30.88 m ²
		3		2	
	X	1.80	1.65	1.40	
		3			
1 x 4.0 m x	3.60	3.70	4.90		21.38 "
		2		2	
	X	1.30	1.20		
		2			
1 x 4.50 m x	1.10	1.0	0.90	3.23	68.49 "
		3		2	
	X	2.10	2.60	2.0	
		3			
1 x 8.50 m x	1.40	1.20	0.10	2.28	18.58 "
		3		2	
	X	1.40	1.35		
		2			
1 x 4.80 m x	1.10	1.0	2.15		8.45 "
		2		2	
		1.0	0.90	1.40	
		3			
1 x 4.50 m x	1.40	1.30	1.20	3.97	101.89 "
		3		2	
	X	2.90	2.60	2.50	
		3			
1 x 7.10 m x	1.0	1.20	2.67		20.97 "
		2		2	
	X	1.40	1.6	1.70	
		3			
1 x 60.0 m x	1.10	1.0	1.20	3.70	374.40 "
		3		2	
	X	2.70	2.60	2.50	
		3			
1 x 12.0 m x	0.80	0.60	1.93		19.46 "
		2		2	
	X	1.50	1.20	1.0	
		3			
1 x 4.0 m x	1.10	1.0	0.90	3.40	21.12 "
		3		2	
	X	2.50	2.60	2.70	
		3			
1 x 7.10 m x	1.10	1.0	0.90	2.57	19.86 "
		3		2	
	X	1.50	1.90	1.30	
		3			
1 x 9.0 m x	1.5	1.4	1.20	2.97	31.25 "
		3		2	
	X	1.30	1.5	1.40	
		3			
1 x 5.0 m x	0.95	0.90	2.48		13.21 "
		2		2	
	X	1.90	1.20		
		2			

Continuation $Q + X = 1221.82 m^2$



 J.A.N.Y.S.

 S.H.A.H.

 J.E.

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work:- FDR / Part 'A' /					
Temporary Restored					
Name of Road:- L38- TOS					
Kalyangang to Gora					
Salampur					
Agency:- Departmental Work					
Length:- 2.497 km					
Block:- Balrampur					
① Providing brick bats					
including spreading					
laying compacting.					
With C.T Hammer					
- E.T.					
1221.82 m ³ Q.V.T.M.B.P. (B)					
@ RS. 1717.37/m ³ - RS.					2098317.00
					RS. 2098317.00
Add 12% GST (A) RS.					251798.00
Add 1% cess (A) RS.					20983.00
Add 10% Surchage (A) RS.					155900.00
					RS. 2526998.00

Continuation