

AEO Road to Bawalpur

—PDR 2020 —

Measurement Book

Schedule XLV-Form No. 134

Baysi^o

DIVISION

Bay sa

SUB-DIVISION

Kamandeep Kumar

1299

This is to certify that this
MB contains 100 computerized
Printed Page that has been
Issued to Asst. Eng. RWDC(W)
Subdivision. Baisi

Dr. J. P. Singh
Executive Engineer
Rural Works Department
Works Division, Baisi

Sch. XLV - Form No. 134

_____ DIVISION

_____ SUB-DIVISION

Measurement Book

No. *1299*

Name of Officer _____

Date of first entry _____

Date of last entry _____

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.	
CH = 2245 (FDR)					
Name of work:- Restoration of road from REO road to Phasadpur in Baisa Block under FDR 2020 in work divn Baisi					
Authority:- EE, RWD work divn Baisi					
Agency:-					
Date of Entry:- 26.11.2020					
<u>1/4.5</u> Providing brick bats including spreading - do-do - All Comp Job.					
AT CH/380 L/S					
$9.20 \times \left(\frac{4.23 + 5.08}{2} \right) \times \left(\frac{0.85 + 0.90 + 0.80}{3} \right)$					
					= 36.40 m ³
AT CH/1170 L/S					
$57.90 \times \left(\frac{3.27 + 4.05}{2} \right) \times \frac{0.90 + 0.70 + 0.75 + 0.80}{4}$					
					= 166.88 m ³
AT CH 1270 Full					
$14.0 \times \left(\frac{4.90 + 6.37}{2} \right) \times \frac{1.30 + 1.60 + 1.50}{3}$					
					= 115.71 m ³
AT CH 1280					
$63.20 \times \frac{4.90 + 4.80 + 5.0 + 5.20}{4} \times \left(\frac{4.98 + 4.18}{2} \right)$					
$\times \frac{1.20 + 1.0 + 1.20 + 1.0}{4}$					
					= 422.68 m ³

Continuation

Total 741.67 m³

P.T.O

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CH 1810 / Full			51 F	2	741.67 m ³
84.0 x $\frac{4.32 + 6.35}{2}$			x $\frac{0.85 + 1.20 + 1.0}{3}$		
			=		455.61 m ³
48.0 x $\left(\frac{3.40 + 5.43}{2}\right)$			x $\left(\frac{0.75 + 1.0 + 1.30}{3}\right)$		
			=		215.45 m ³
CH 2150 / L/S					
24.0 x $\left(\frac{3.40 + 4.30}{2}\right)$			x $\frac{0.95 + 1.0 + 0.80 + 0.90 + 0.80 + 0.95}{6}$		
			=		83.16 m ³
			Total		= 1495.89 m ³
26/11/2020 A.E			26/11/2020 T.E		

[illegible]

Continuation

Abstract of cost.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Providing Brick bats including laying, spreading - do - do - ; All Comp Job					
1495.89 m ³ wide TMBP					
② 1717.37 m ³ = ₹ 25,68,997.00					
Add G.S.T @ 12%.					= ₹ 3,08,280.200
Add Lab less @ 1%.					= ₹ 25,690.200
Add signage @ 10%.					= ₹ 1,90,876.200
					Total = ₹ 30,93,843.200
① 2/4/24 A.R.					
② 2/4/24 S.A.					
③ 08.04.24 E.C.					

Continuation