

Teghwa Reo Road To Vishwari Reo Road
Schedule XLV-Form No. 134

Ba'si **DIVISION**

Dagrua **SUB-DIVISION**

MEASUREMENT BOOK

1234A

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By
14/12/2020

Executive Engineer
Rural Works Department
Works Division, Baisi

This M.B is reissued to Sri
Ram Bhagwan Singh JE
Daganna.

14/12/20

Sch. XLV - Form No. 134

Baisi DIVISION

Daganna SUB-DIVISION

Measurement Book

No. 1234A

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.	
N/W - Teghra REO Road to Vishari REO Road					
head - FDR Part A - (2020)					
Agency - Deptt.					
Work done - (A)					
(1) Providing and laying R.C.C. Pipe MP 3 of 1000 mm dia.					
	4 x	2.50			= 10.00 M
	@ B 4432 = 83/M - B 4432 = 0				
(2) Providing Brick bats including Spreading laying compacting with C.I. Hammer					
620 - 21 x (2.10 + 2.0 + 1.80 + 2.10) / 4 + 8.18					
			2		
x 5.60 + 7.0 + 6.20 + 5.90 = 660.05 M			4		
24.50 x (1.60 + 1.70) / 2 + 3.48					x
			2		
1.80 + 2.10 + 1.60					= 115.21 M ²
			3		
19.50 x (1.50 + 1.40) / 2 + 3.15					x
			2		
(1.50 + 1.90 + 1.70) / 3 = 76.25 M ²					
					851.51 M ²
Deduct for H.P.					
4 x $\frac{\pi}{4} \times (1.23)^2 \times 2.50$					= 11.89 M ²
Net Qty					= 839.62 M ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	@ B	1717	=37	M3-B	1441938
	Total (A)				1486266
	Part B				
1350 - 23	x	(1.50+1.40+1.60)/3	2.91		x
			2		
		(1.30+1.60+1.40+1.35)/4			= 71.63
1610 - 37	x	(1.40+1.70+1.80+1.60)/4	4.75		
			2		
		x(2.10+3.80+4.10+2.70+2.90)/5			= 368.25 M
	8 x	(1.80+1.60)/2	3.20	x	(1.40+1.60)/2
			2		2
					= 29.24 M
	9.0 x	(1.40+1.50)/2	2.95	x	(1.40+1.60)/2
			2		2
					= 29.70 M
	5.60 x	(1.60+1.70)/2	2.90	x	(1.30+1.20)/2
			2		2
					= 15.93 M
	18.20 x	(1.50+1.40+1.30)/3	2.83		
			2		
		x(1.40+1.60+1.50+1.20)/4			= 54.85
1815	10.00 x	(1.40+1.60+1.50)/3	2.90	x	(1.40+1.60+1.20)/3
			2		3
					= 30.80 M
1900	18.20 x	(1.50+1.60+1.30)/3	2.71	x	
			2		
		(0.80+0.90+2.40+1.30+0.80)/5			= 47.17 M
1950 - 46	x	(1.30+1.40+1.20+1.40+1.35)/5	2.93		
			2		
	x	(1.20+1.40+2.60+1.50+1.30)/5			= 156.77 M
2440 - 12.50	x	(1.30+1.40)/2	2.50	x	(1.10+1.20)/2
			2		2
					= 27.67 M

Continuation

Continuation