

Const. of Road from Laxta Higher
Mamasa (SC)
Makammad bus path to Railways Institute

Schedule XLV-Form No.-134

Executive Engineer, R.W.D. Works DIVISION,

Tekari

Assistant Engineer, R.W.D. SUB-DIVISION
Guravara.

MEASUREMENT BOOK

Akhilash Singh

7412

ABSTRACT OF COST ABSTRACT

16

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
i) Const of bench mark and					
Reference pillar					
Qunt - 0.557 m ³					
@ 78902.93 —				Rs	4396
2) Cleaning and grubbing road					
land					
ii) For Buxjees/pillar					
Qunt - 0.957 km					
@ 5791.51 —				Rs	3226
2) Cleaning and grubbing					
road land					

Qunt - 0.17 Hect					
@ 49739.47 —				Rs	8456
3) Dismantling of existing					
structures like culvert					
Qunt - 0.6 m ³					
@ 464.12 —				Rs	278
4) Dismantling of existing					
structures like culvert					
(b) Cement mortar					
Qunt - 17.88 m ³					
@ 333.17 —				Rs	5774
5) Removing all types of HP					
Qunt - 5.84					
@ 169.97 —				Rs	850

Continuation

Rs 850

Rs 980

BF-22,980

17

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
6) Const. of embankment with material from borrow pit					
Quint for 1000m lead					
Quint - 268.69 m ³					
@ 194.12 m ³ — Rs					52146
6) Const. of 100m lead					
Quint 626.80 m ³					
@ 184.74 m ³ — Rs					115795
7) Const. of sub-grade					
Quint - 1732.67 m ³					
@ 196.00 — Rs					339603
8) Const. of granular sub-base					
Quint - 453.43 m ³					
@ 1922.63 — Rs					871778
9) Laying Cement concrete pipe NP ₃					
Quint - 20.00 RM					
@ 1025.63 — Rs					20513
10) WBM Grade III					
Quint 192.55 m ³					
@ 2990.72 — Rs					471189

Continuation

Total Rs 1994004

18

Sch. XLV-Form No. 134					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Prime Coat					
Quant. $2100.75 m^2$					
@ 54.90 — Rs					115331
12) Tack Coat					
Quant. $2100.75 m^2$					
@ 18.64 — Rs					39157
13) Mix Seal Surfacing					
Quant. $2100.75 m^2$					
@ 209.26 — Rs					439602
14) Road Marking					
Quant. $m \times y = m^2$					
(w) 851.00 — Rs					94801
1) E/W excavation of foundation					
Quant. $19.59 m^3$				Pg-4	
@ 28571 — Rs					5597
2) P/V concrete to plain/reinforced					
Quant. $1.45 m^3$				Pg-4	
@ 5139.70 — Rs					7453
3) P/V concrete for plain reinforced concrete					
Continuation					
Quant - $8.41 m^3$ — Pg 5					
@ 5059.71 — Rs					42552
					R _s 269849

BF-2638437

19

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4) P/v Plain/reinforced 31) sub structure					
Qunt 3.45 m ³					
② 52,20.28 — R ₂					18182
5) P/v of laying hump 33) Pipe					
Qunt 2.50 RM					
② 1603.67 — R ₂					12028
6) laying (1st class) bedding 35) moorum					
Qunt 2.49 m ³					
7) filling in foundation 36) trenches as per drawings					
Qunt 4.10 m ³					
② 628.83 — R ₂					2578
Road furniture					
i) Ordinary KM stone					
Qunt 02 km					
② 2241.00 — R ₂					4484
ii) 900mm stone					
Qunt 02 m					
② 635.76 — R ₂					1272

Continuation

R₂ 2678607

Ref: 9674607

20
Sch. RLV Form No. 134

Particulars	Details of actual measurement			Constant of steel
	Da	l	n	
2) Plain sample - Area of cross section				
Qul = 22.52 m ²				
(a) 11.12			P ₂ 2431	
3) M1637 - Area of cross section				
Qul = 03.00				
(a) 1833.52			P ₂ 34613	
4) Rebar - Reluctance of				
Test to steel				
(a) 5022.74			P ₂ 21353	
ii) 600 mm equivalent				
Sample				
Qul = 64				
(a) 3342.50			P ₂ 23635	
iii) 1000 mm equivalent				
Qul = 52				
iv) 600 mm x 450 mm				
Sample				
Qul = 52				
(a) 4520.03			P ₂ 3219	
			P ₂ 2330237	
(a ₂) 107. (-)			P ₂ 2330237	

Sch. XLV-Form No. 134

Sch. XLV-Form No. 134			
Details of actual measurement			
		B.	D.

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