

पिम्बिसी रोड सोहसै मल्लह तोफ
Schedule XLV-Form No. 134

Executive Engineer
Rural Works Department
Works Division, Jharkhand

पिम्बिसी रोड सोहसै मल्लह तोफ

DIVISION

LAKHVAR

SUB-DIVISION

1999

MEASUREMENT BOOK

Bipin Kumar Mishra

1st Year maintenance.

Sch. XLV—Form No. 134

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Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
Name of work—	Const. of road and CD work				
	From PMMSY road to Subbarai				
	Mallab to L. (under PMMSY)				
Agency —	Bipin Kumar mistry.				
Est. No. —	4038D/2021-22				
Date of start	24-02-2022				
Date of comp.	23-08-2022				
Actual Date of comp.	22-04-2022				

(1) Restoration of main road.

$$2 \times 10.00 \times 1.00 \times 0.60 = 12.00 m^3$$

$$4 \times 5.20 \times 1.00 \times 0.50 = 10.40 m^3$$

$$= 22.40 m^3$$

(2) malling up to 80mm.

$$2 \times 4 \times 10.00 \times 1.00 = 80.00 m^2$$

$$2 \times 4 \times 5.00 \times 1.00 = 40.00 m^2$$

$$2 \times 2 \times 4.25 \times 1.00 = 17.00 m^2$$

$$= 137.00 m^2$$

(3) maint. of CD HP culvert = 01 Nos.

(4) Maint. of CD Slab. Chert = 01 Nos.

(5) Maint. of road sign = 0.04 km.

(6) Maint. of rooms km road = 0.05 km.

$$(7) 1 \times 2 \times 6.15 \times 0.40 = 4.92 m^2$$

$$1 \times 4 \times 6.15 \times 0.60 = 14.76 m^2$$

$$1 \times 4 \times 0.60 \times 0.40 = 0.96 m^2$$

$$= 20.64 m^2$$

Continuation

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Sch. XLV—Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
<u>MATERIAL STATEMENT</u>					
E/W	2240m ³	@ 348/m ³			780 Rs
					S. Fee 10% = 78 Rs
<u>ABSTRACT OF COST</u>					
① Restoration of main roads					
	2240m ³	@ 400.06/m ³			9051 Rs
② making up to Bends					
	13750m ²	@ 60.28/m ²			8258 Rs
③ maint of CD-HP culverts					
	82 Nos	@ 1166.58/each			1167 Rs
④ maint of CD-slab culverts					
	0.068	@ 2394.96/each			2395 Rs
⑤ maint. of road signs					
	0.044	@ 1104.58/each			49 Rs
⑥ maint. of 20mm sum					
	0.054	@ 622.49/each			33 Rs
⑦ White washing of parapet					
	2064m ²	@ 16.93/m ²			349 Rs
					Rs. 21302 Rs
		Add GST 12%	(+)		2556 Rs
		Add L.C. 1%	(+)		213 Rs
		Add S. Fee 10%	(+)		78 Rs
					Rs. 24149 Rs
		Less Below-18.55% (-)			4489 Rs
					Net Rs. 19660 Rs

For 30.9.22 Contingent
25 30/9/22
AE

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