

G HOSHI TEHANABAD ROAD TO DHARTHARA

[2736]

Schedule XLV-Form No. 134

MMBSJ (SC) 19-20

545BD/2020-21

Ravi Ranjan Kumar
File No-22

MB+2625

Executive Engineer R.W.D. work -

DIVISION -

Tehana

A.E. R.W.D. work -

SUB-DIVISION -

Kaiko

MEASUREMENT BOOK

NO- 2736

409

2nd year maintenance

72

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Particulars	Details of actual measurement				Contents of area
	No	L.	B.	D.	
Name of work: - Maintenance of road from Ghosshi-Jelanga-bad road to Mochang.					
Agency: - Sri Bani Ramjan Kumar, Krishnapuri Colony Jehanabad.					
Ag. no. - 54/SB/2020-21					
Date: - 31.03.2021					
Date of Completion: - 20.03.2021					
Date of Entry: - 21.06.2024					

Item ① Restoration of rain cuts.

2	15.00	1.15	0.20	= 10.35 m ³
15	1.00	1.00	0.30	= 4.50 m ³
8	3.00	1.10	0.30	= 7.92 m ³
6	5.00	1.10	0.30	= 10.89 m ³
2	10.00	1.10	0.30	= 6.60 m ³
1	15.00	1.00	0.30	= 4.50 m ³
				<u>44.76 m³</u>

Item ② Making up of Berms

25	3.00	1.10	= 82.50 m ²
15	1.10	1.00	= 16.50 m ²
3	15.00	1.10	= 49.50 m ²
2	30.00	1.15	= 69.00 m ²
2	16.00	1.00	= 32.00 m ²
			<u>249.50 m²</u>

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D.	
Item (8) cutting of Shrubs from road side					
		2x370.0			= 740.0 m ²
Item (9) White washing on Parapet.					
	1x4	9.00	0.60		= 21.60 m ²
	1x2	9.00	0.40		= 7.20 m ²
	1x4	0.40	0.60		= 0.96 m ²
	1x2	6.15	0.60		= 7.38 m ²
	1x2	6.15	0.40		= 4.92 m ²
	1x4	0.40	0.60		= 0.96 m ²
<u>Banker</u> <u>Shri. S. S. Choudhary</u>	Sub			21/06/24	43.02 m ²

Abstract of cost

(13) Restoration of rainwater @ by vide TMB Page (72)	
44.76 m ² @ ₹ 395.76/m ² = 17714.00	
(14) Making up of Road @ by vide TMB Page (72)	
249.50 m ² @ ₹ 53.78/m ² = 13418.00	
(33) Repair of Pot hole @ by vide TMB Page (73)	
0.10 m ² @ ₹ 9469.24/m ² = 947.00	
(44) Patch over Pot hole @ by vide TMB Page (73)	
0.48 m ² @ ₹ 34.69/m ² @ ₹ 263.38/m ² = 9137.00	
(55) Patch repair over B.T. @ by vide TMB Page (73)	
34.66 m ² @ ₹ 266.74/m ² = 9245.00	
	50461.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BP =	50461.00
(6/6) Gravel sealing with BT					
Qty vide TMB Page (73)					
740.30m ² @ ₹ 26.88/m ² =					1983.00
(7/8) Repair on concrete surface					
Qty vide TMB Page (74)					
21.30 m ² @ ₹ 263.28/m ² =					5610.00
(8/11) Maine. of HP Culvert					
Qty vide TMB Page (74)					
2.00 @ ₹ 1130.67/each =					2261.00
(7/12) Maine. of RCB Culvert					
Qty vide TMB Page (74)					
1.00 @ ₹ 2329.20/each =					2329.00
(10/18) Maine. of road signs					
Qty vide TMB Page (74)					
1.20 km @ ₹ 1077.82/1km =					1293.00
(11/17) Maint. of 1km & 20m on road					
Qty vide TMB Page (74)					
1.20 km @ ₹ 628.22/1km =					754.00
(12/18) Cutting of Branches					
Qty vide TMB Page (74)					
7.00 @ ₹ 109.74/each =					768.00
(13/19) Cutting of Shrubs					
Qty vide TMB Page (74)					
740 m ² @ ₹ 6.73/each =					4980.00
(14/22) White washing on boundary					
Qty vide TMB Page (74)					
63.02 m ² @ ₹ 10.94/m ² =					689.00
					71,128.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF =	7112.60
Add C.S. @ 12%.				(+) 8535.00	
Add L.C. @ 14%.				(+) 711.00	
Add S.C.				(+) 671.00	
					81045.00
Debit					
0.05% below B.O.B. (-)					41.00
					81004.00
<u>Barbar</u>					
JP 10000					
Dt. 21.06.2024					

Sub
totalMaterial Statement1. Soil - 71.00 m³2. Stone - 375.25 = 0.02 m³ @ ₹479.11/m³3. " 25.10 = 0.06 m³ @ ₹610.59/m³4. " 10.5 = 0.04 m³ @ ₹518.94/m³5. Below 5 = 0.02 m³ @ ₹200.45/m³6. Stone 13.2 = 0.09 = 1.82 m³ @ ₹550.85/m³7. Gravel 25.01 = 0.40 m³ @ ₹97.14/m³

8. SS-1 = 30.72 kg

9. RS-1 = 10.24 kg

10. S-90 = 192.45 kg

Barbar

JP 10000

Dt. 21.06.2024