

महाराष्ट्र सरकार

परिचय - तालिका नं 38 मध्य (50)

Schedule XLV-Form No. 134

Executive Engineer

R.M.D. (W) Division

Mortgagari

DIVISION

A.E. L.D. P. (50)

SUB-DIVISION

कोतवाड.

मि. नं-6358.

MEASUREMENT BOOK

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.	
Name of work -	Bazan Tola to 1038				
Agency -	Jata Shankar Singh.				
Agreement No -	23SBD/2020-2021				
Date of start -	11.06.2020				
Date of completion -	10.03.2021				
Actual date of comp -	05.03.2022				

① Restoration of Pucca with soil.					
3 x 4.00 x 0.90 x 0.30 =	3.24 m ³				
5 x 3.50 x 0.85 x 0.25 =	3.71 m ³				
8 x 5.00 x 0.90 x 0.30 =	10.80 m ³				
6 x 5.20 x 0.80 x 0.25 =	6.24 m ³				
5 x 4.00 x 0.85 x 0.30 =	5.10 m ³				
	29.09 m ³				

② Making up of Berms/shoulder.					
3 x 2.50 x 0.30 =	6.75 m ³				
5 x 4.00 x 0.85 =	17.00 m ³				
8 x 3.50 x 0.90 =	25.20 m ³				
10 x 5.00 x 0.80 =	40.00 m ³				
7 x 6.20 x 0.90 =	39.06 m ³				
4 x 3.00 x 0.80 =	9.60 m ³				

137.61

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F. 5		26355.00
⑨ M	6=73	each	—	→ M	40=00 ✓
⑩	Trimmed of grass & breadset.				
8 ft. wide	Trim p(2) = 616.20 m ² ✓				
⑪ AS	2=27	/m ²	—	→ M	1447=00 ✓
				AS	27842.00
1% Labour 10% -					27842.00
2% GST					3341.00
ess 0.151% AS per below. (-) AS					31461.00
				AS	27839.00
					31458.00
26/5/23					
26.05.23					
AE					
14/10/24					
15/10/24					

1	E/W	=	29.05m ³
2	Bitumen	=	0.028MT
3	crushed stone chip	=	0.36m ³
4	Sand	=	0.08m ³
26/5/23			
Bitumen Invoice			
26/5/23			
consume - Materials = 4.137MT			
ISI - and A/c = 0.08			
Blade			
4.265MT			

2nd Year Maintenance

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Maintenance of Road from					
Ra2a to la se 1038.					
Agency:- Jata Shankar singh.					
Agreement No - 23800/2020-2021					✓
Date of start - 11.06.2020					✓
Date of comp - 10.03.2021					✓
Actual date of comp - 05.03.2021					✓

(1) Restoration of Raincut with					
4	x	5.40	x	0.90	x 0.30 = 5.40m ³ ✓
6	x	5.50	x	0.80	x 0.25 = 5.40m ³ ✓
8	x	6.00	x	0.90	x 0.30 = 12.96m ³ ✓
9	x	5.80	x	0.85	x 0.25 = 11.09m ³ ✓
					34.85m ³ ✓

(2) Making up of berms/shoulder					
5	x	4.00	x	0.90	= 18.00m ² ✓
8	x	6.00	x	0.85	= 40.80m ² ✓
10	x	8.00	x	0.90	= 72.00m ² ✓
12	x	9.00	x	0.80	= 86.40m ² ✓
12	x	8.30	x	0.80	= 79.68m ² ✓
					210.48m ² ✓

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. wide T.M.D.P (7) = 6.10 No.		B.F. 12			34,629.00
② H 6 = 73/each → H 40 = 00					✓
⑧ Trimming of grass 2 heads.					
Qty. wide T.M.D.P (7) = 609.50					✓
② H 2 = 24/m ² → H 1365 = 00					✓
⑨ Maintenance of trees by Road.					
Qty. wide T.M.D.P (7) = 58.10 No.					✓
② H 670 = 94/each → H 38915 = 00					✓
					Rs 74949 = 00
Add. 1% Labour chgs. (+) H 7492 = 00					✓
Add. 12% C.S.T. (+) H 8997 = 00					✓
					Rs 84692 = 00
Less 0.01% as per below (-) H 8 = 00					✓
					Rs 84684 = 00
for 12/4/24					
for 14/10/24					
for 15/10/24					