

mmasy (main)

Schedule XLV-Form No. 134

W/O Motilal Sah to (03)

Executive Engineer
R.W.D. (W) Division
Morinani

DIVISION

A.G.L.W.D. (W)

SUB-DIVISION

Kotheg

M.B. - 6238

MEASUREMENT BOOK

Public Construction

3rd year Maintenance

15

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W = Maintenance of road from					
House of Motilal Sha to					
Lo 31 (Mansy)					
Agency = Kshiti's construction					
Agz. No. = 62 SBD / 2020 - 21					
Date of start = 21. 09. 20					
Date of completion = 20. 09. 21					
A. Date of completion = 19. 09. 21					
3 rd year maintenance					
Period					
Measurement of work					
① Restoration of rain cuts.					(m ³)
13 X 1.50 X 1.10 X 0.25 =					5.36
3 X 8.25 X 1.15 X 0.25 =					7.11
6 X 5.50 X 1.10 X 0.25 =					9.07
1 X 20.50 X 1.20 X 0.30 =					7.38
10 X 1.50 X 1.00 X 0.25 =					3.75
3 X 7.50 X 1.20 X 0.25 =					6.75
1 X 11.50 X 1.20 X 0.30 =					4.14
2 X 13.20 X 1.25 X 0.30 =					9.90
1 X 21.50 X 1.25 X 0.30 =					8.06
1 X 23.60 X 1.25 X 0.30 =					8.85
Total =					70.37 m ³
Limit to =					70.17 m ³
② Making up of berms/shoulder					(m ²)
1 X 27.60 X 1.25 =					34.50
1 X 19.80 X 1.25 =					24.75

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) Providing and laying of hot applied thermoplastic compound					
Q. VTM B P 18					= 348.00 m ²
(a) R. 735.44				= R.	255933.00
				= R.	434356.00
Add 1% L.C (+)				= R.	4344.00
Add 12% GST (+)				= R.	52123.00
				= R.	490823.00
Less 0.05% below (+)				= R.	245.00
				= R.	490578.00
SAI 20/10/24 2 SAI 20/10/24 AB					
SAI 20/10/24					
Material statement					
(i) E/w	= 20	7.19	6	m ³	
(ii) sand	= 0.	417		M ³	
(iii) SS-1	= 0.	059		MT	
(iv) RS-1	= 0.	019		MT	
(v) Bitumen	= 0.	132		MT	
Balance Bitumen in VTM B P 13 = 1.566 MT					
Consume in 3 rd yr. Maint. (-) = 0.132 MT					
Balance = 1.434 MT					
SAI 20/10/24 2					