

Kumar Ram Ranjan Singh  
Ag. No. 19 (SBD) / 2021-22

Khangarwar - Maujide Road to Babudih Musahar  
Length:-

Head. (MMS) (SC)

# Measurement Book

2937

Schedule XLV-Form No. 134

R. W. D Jamui

DIVISION

Jamui

SUB-DIVISION

MBNG-2937

Sys Mants Work

1st yr Mants Ps 11

80

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Conte of ar
	No.	L.	B.	D.	
N1 Road 1- Sys Routine Mants of Road from Khargain Hanjibway PWD Road to Buhidih Muskhani					
Agency 1- KR. Ram Ranjan Singh					
Ag No 19 (SAD) / 2021-22					
Date of start 11.10.21					
Actual Satub Completion - 22.6.22					
Manit cur B 1117472					
Date of entry					

10 Rain Restorations in Rainwater					
Berms with soil					
4x15.0x1.20x0.30 = 21.60 M <sup>3</sup>					
6x21.0x0.90x0.30 = 34.02 M <sup>3</sup>					
8x23.0x0.75x0.30 = 41.40 M <sup>3</sup>					
10x12.0x0.60x0.30 = 21.60 M <sup>3</sup>					
7x5.0x0.75x0.30 = 7.87 M <sup>3</sup>					
			126.49 M <sup>3</sup>		

2. Making up of Berms/shoulder stripping excess soil from the shoulder surface to achieve level.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9 Trimming A grass 2 wide					
11 25x 3.0 x 0.15					11.25 M <sup>2</sup>
10 white washing A parapet					
12 walls of cid work 2 Tree					
Bricks					
Top	3x2x	3.60	x0.40	2	8.64 M <sup>2</sup>
Side	3x4x	3.60	x0.60	2	25.92 M <sup>2</sup>
Front	3x4x	0.60	x0.60	2	2.88 M <sup>2</sup>
					37.44 M <sup>2</sup>

Checked by  
12/12/24  
30

AK  
12/12/24  
AE

ABSTRACT OF COST

1. Restoration of Raincuts				
Qty vide P No 80 in TM B				
				126.49 M <sup>3</sup>
@ 396273/M <sup>3</sup>				R 501822
2. Making up A Bents/shoulder				
stopping excess soil				
Qty vide P No 81 in TM B				
				703.05 M <sup>2</sup>
@ 59287/M <sup>2</sup>				R 420922
				Total R 9227424

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5/3 Pat repairs over bituminous surface with 20 mm M.S.S Type B'					
Qty side PNo 81 in Tm B		46.80 M <sup>2</sup>			
@ B 294266/M <sup>2</sup>				B 137 90 ~	
7/4 Mants of H. P. culvert					
Qty side PNo 81 in Tm B		3 MS			
@ 1130267/each				B 3 392 ~	
5/4 Mants of Road 30cm					
Qty side PNo 81 in Tm B		0.25 KM			
@ B 1677 = 82/KM				B 269 ~	
6/0 Mants of 200M 2KM stage					
Qty side PNo 81 in Tm B		0.30 KM			
@ 631223/KM				B 189 ~	
7/11 Cutting of branches of Trees					
Qty side PNo 81 in Tm B		5 MS			
@ 109274/each				B 549 ~	
8/11 Cutting of shrubs from Roadways					
Qty side PNo 81 in Tm B		2500			
@ 6.73/each				B 168 ~	
		Total B	110 631	2 W	

Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	
			1106	312	W
Trimming of grass & weeds					
By side of No 82 in TMS					
			11.25 M <sup>2</sup>		
22241 M <sup>2</sup>				B	252
White washing of Parapel walls & Doors Pannels					
By side of No 82 in TMS					
			37.44 M <sup>2</sup>		
162457 M <sup>2</sup>				B	6162
			B 1112	722	W
ADD 12% GST			B 133	532	W
ADD 1% L&C			B 11	132	W
			B 1257	38	
			B	592	2 W
ADD 5%			B	126330	2 W
Less 16% as per Agreement			B	20213	2 W
			B	106117	2 W
<del>COP</del>	<del>30/8/24</del>		<del>12/8/24</del>	<del>12/8/24</del>	<del>RE</del>
<u>Material statement</u>					
MW - 1.25 x 136.49 M <sup>3</sup>					158.112 M <sup>3</sup>
(RS-1) 0.0 140 MT					
(S-90) 0.0 88 MT					
Crushed st. Aggregate					1.263 M <sup>3</sup>
5532 36 M <sup>3</sup>					

Continuation  
 12/8/24  
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