

NAME OF WORK - SALAKHWA MANDHAWA
PMWSX PATH TO HARIDWAR TOLA

3rd party
Schedule XLV-Form No. 134

*MMWSX
VIEW*

Executive Engineer
Rural Works Department
Works Div. Marhaura

MANO 610
DIVISION

AMMAVY

SUB-DIVISION

Measurement Book

Abhimanyu Singh

3rd Year Maintenance B-11

26

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: Maint of Road from Salkhu					
Marhaura pmbdy Path to Hanyan					
Jela Tak.					
Agency: - Sn' Abhimanyu Singh					
Agreement No. - 09/2000SX/SBD/2019-20					
Date of Commence - 28.08.2019					
Dated Actual Completion - 30.01.2021					
Due date: - 31.01.2023 to 30.01.2024					
Date of Measurement - 29.02.2024					
① Restoration of Rain cuts with					
Seal - do - do - all complete job					
10 x 2.50 x 1.20 x 0.300					9.00 m ³
12 x 2.20 x 1.10 x 0.300					8.71 m ³
8 x 2.10 x 1.05 x 0.300					5.29 m ³
					23.00 m ³
② Marking up of Berms/Shoulders with					
Seal - do - do - all complete job					
12 x 4.50 x 1.10					59.40 m ²
10 x 5.00 x 1.00					50.00 m ²
					109.40 m ²
③ Maintenance of C/P Work (H.P.C)					
do - do - all complete job					
02 Nos					02 Nos

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) Maintenance of Road Signs					
—d—do— all complete job					
	4x	20	80m	—	0.880km
(5) Maint ⁿ at 200m & 1km Stone					
—d—do— all complete job					
	2x	45m	90m	—	0.090km
(6) Cutting of branches of trees					
—d—do— all complete job					
	01 Nos				01 Nos
(7) Cutting of shrubs from Road way					
—d—do— all complete job					
	04 Nos				04 Nos
(8) Trimming of grass & weeds					
—d—do— all complete job					
	4x	2.00x	0.250	1	2.00m ²
(9) White washing of Peropet					
—d—do— all complete job					
	2x	3.60x	1.99	1	8.64m² 13.82m ²
	2x	3.60x	0.60	1	4.32m ²
	2x	3.60x	0.40	1	2.88m ²
	4x	Continuation			0.96m ²
		0.40x	0.60	1	21.98m ²

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	<u>Abstract of Cost</u>				
	3rd Year Maintenance				
1/1 Restoration of Rain cuts with					
Set 1 - do - do - all complete job					
p-26,	23.00 m ² @	360.41/m ²			8289.00
2/2 Making up at Berms/shoulder					
do - do - all complete job					
p-26,	109.40 m ² @	54.34/m ²			5945.00
3/3 Repair at Pot holes with 25mm					
B.M - do - do - all complete job					
p-28,	1.71 m ² @	19948.12/m ²			34111.00
4/4 Patch repair over Pot holes with					
pml - do - do - all complete job					
p-28,	22.80 m ² @	681.09/m ²			15529.00
5/5 Patch repair over B.T Surface					
do - do - all complete job					
p-28,	22.85 m ² @	611.86/m ²			13981.00
6/6 Main job at CID work (H.P. cutout)					
do - do - all complete job					
p-26,	02 Nos @	1117.00 each			2234.00

Continuation

GR 80089.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F.R	80,089.00
7/9 Maint ⁿ at Road Signs					
—do—do—all complete jobs					
P-27, 0.080 km @ 1074.51/km ²					86.00
8/10 Maint ⁿ at 200m 2x.m stone					
—do—do—all complete jobs					
P-27, 0.090 km @ 651.45/km ²					59.00
9/11(i) Cutting at branches at trees					
—do—do—all complete jobs					
P-27, 0.1 No @ 106.52 each					107.00
10/11(ii) Cutting at shrubs from Roadway					
—do—do—all complete jobs					
P-27, 0.4 No @ 6.54 each					26.00
11/11(iii) Trimming & grass & weeds					
—do—do—all complete jobs					
P-27, 2.00 m ² @ 2.18/m ²					4.00
12/12 White washing & Perimet walls					
—do—do—all complete jobs					
P-27, 28- 43.96 m ² limit 42.00 m ² @ R 15.83/m ²				R	665.00

Continuation

R 81,036.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F	R	81,036.00
Less 10% below Rate				C)	8109.00
				R	72,932.00
81036.00 8109.00 <u>72932.00</u>					
<u>Material statement</u>					
1. Earth work -	39.41	m ³			
2. B.M 75mm					
37.5-25mm	0.36	m ³	@	R 487.55/m ³	
25-10mm	1.09	m ³	@	R 624.01/m ³	
10-5mm	0.61	m ³	@	R 538.49/m ³	
5-below	0.36	m ³	@	R 202.69/m ³	
3. PCC with Seal Coat					
Stone chips -	1.23	m ³	@	R 452.07/m ³	
C. Sand -	0.27	m ³	@	R 87.85/m ³	
4. Bitumen & Emulsion					
Emulsion (SS-1) -	0.021	mt			
Emulsion (RS-1) -	0.020	mt			
Bitumen (J-90) -	0.230	mt			
0.021 0.020 <u>0.230</u>					