

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	

Both year Maintenance

N/14 - Maint of Rd from Bishampur Bahawan
To Bahawan Sahulbag

Agency - Atkuleshwar Baidar

Perch L.H.

Agreement No - 96 SAB/80-21

Actual D.O.C - 13-09-2021

MEASUREMENT

1) Restoration of ReinCuts &

Width Soil on both side

Both Side

$$2 \times 2.40 \times 30.0 \times 1.20 \times 0.250 = 36.0 \text{ m}^3$$

$$2 \times 1.40 \times 30.0 \times 1.20 \times 0.300 = 21.6 \text{ m}^3$$

$$2 \times 2.40 \times 30.0 \times 1.10 \times 0.250 = 33.0 \text{ m}^3$$

$$2 \times 1.40 \times 30.0 \times 1.00 \times 0.200 = 16.8 \text{ m}^3$$

$$\text{Total} = 98.6 \text{ m}^3$$

$$\text{Limit} = 98.50 \text{ m}^3$$

2) Making up Berms/Shoulder

do do

$$2 \times 1.40 \times 30.0 \times$$

$$2 \times 1.40 \times 30.0 \times 1.15 = 69.00$$

$$2 \times 2.40 \times 30.0 \times 1.10 = 132.00$$

$$2 \times 2.40 \times 30.0 \times 1.10 = 120.00$$

$$2 \times 1.40 \times 28.0 \times 1.20 = 67.20$$

$$2 \times 1.40 \times 30.0 \times 1.10 = 66.00$$

$$2 \times 1.40 \times 25.0 \times 1.10 = 55.00$$

Continuation

$$= 509.20 \text{ m}^3$$

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	No.	L	B	D	
			53.7	2	509.2 m ²
22	1110	22.0	1.10		48.40
22	1110	30.00	1.05		63.00
22	1110	7.00	1.21		29.6
					693.20 m ²
			Limit		693.00 m ²

(3) Repair of Red Water with

20 mm WBM - do - do

5 NO	4.90	2.50	0.075	4.59 m ²
4 NO	5.50	2.40	0.075	3.96 m ²
8 NO	5.60	2.30	0.075	7.23 m ²
6 NO	5.95	2.60	0.075	6.96 m ²
5 NO	6.10	2.40	0.075	5.49 m ²
10 NO	5.80	2.60	0.075	11.31 m ²
9 NO	5.25	2.30	0.075	8.93 m ²
8 NO	4.90	2.50	0.075	7.20 m ²
12 NO	6.15	2.25	0.075	12.45 m ²
10 NO	6.50	2.20	0.075	13.16 m ²
9 NO	5.20	2.40	0.075	9.18 m ²
13 NO	4.80	2.25	0.075	12.80 m ²
14 NO	3.80	2.55	0.075	10.28 m ²
				114.00 m ²

(4) Patch repair over red water

with 20 mm -

2 NO	3.20	2.30		14.72 m ²
4 NO	3.95	2.60		41.08 m ²
3 NO	4.20	2.50		31.50 m ²
5 NO	4.10	2.60		
3 NO	4.00	2.25		27.00
				114.30 m ²

Continuation Limit 114.00 m²

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(5) Road Making in BT					
Particulars					
2 x 20m x 20.00 x 0.100					1200 m ²
2 x 110m x 16.00 x 0.100					3520 m ²
2 x 20m x 20.00 x 0.100					1200 m ²
					243.20 m ²

(6) Road Making in pcc					
Particulars					
2 x 10m x 30.00 x 0.100					6000 m ²
2 x 110m x 24.00 x 0.100					4800 m ²
					64.80 m ²

(7) Maint of C.D Works					07 No
(8) Maint of Road Signs					023 km
(9) Maint of 240 M x 8 km Stone					0.28 km
(10) Cutting of Branches					03 No
(11) Cutting of shrubs from					
Roadway					13 No
(12) Trimming of live or cut					
1 m x 1 m					6.98 m ²

Signature
95/11/2011
Jr

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
ABSTRACT OF COST					
(1) Restoration of Reinforced and 100% Soil - do - do -					
98.52m ³ (vide TMB P-15)					
(R) 386.14/m ³ - R					38025.00
(2) Making of Paving/Shoulder do - do - do -					
69320m ³ (vide TMB P-16)					
(R) 57.36/m ³ - R					39750.00
(3) Repair of pot holes with 100% KIBM - do - do -					
114.00m ³ (vide TMB P-16)					
(R) 314.20/m ³ - R					35876.00
(4) Patch Repair over pot holes with 20mm - do - do -					
114.00m ³ (vide TMB P-16)					
(R) 247.94/m ³ - R					28245.00
(5) Maint of CD Winkers - 2 No (vide TMB P-16)					
(R) 1130.63/each - R					2915.00
(6) Maint of Road Sign 0.23 km (vide TMB P-17)					
(R) 1077.52/km - R					248.00
(7) Maint of 200 N/S Km Stn 0.28 km (vide TMB P-17)					
(R) 522.59/km - R					150.00
Continuation					
R					150249.00

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
			13.675		150249.00
8) Cutting of Brakes					
63.44 (Vide TMB, p. 13)					
10.24 each					329.00
9) Cutting of shrubs from					
Roadway					
13.10 (Vide TMB, p. 13)					
6.23 each					87.00
10) Trimming of heavy shrubs					
6.98m ² (Vide TMB, p. 13)					
2.24 m ²					16.00
11) Road widening on B.T.					
roadway					
243.20 m ² (Vide TMB, p. 13)					
225.44 m ²					00
Total Rs.					150681.00
Less 10% Balance					15068.00
Net					135613.00
For					135600.00
For					
15/11/2011					