

1) MGSY अंतर्गत Const. of Road from Bhirsbt
Phagchait Bhaumanse Yadav To 19 क

Schedule XLV-Form No. 134

Agreement: NO-16/SBD/MGSY-22-23

Name of Agency: Madhu Singh

DIVISION

Const. Cost: 90,14,228 = ₹

ARRAR

Maint. Cost: 1,189,421 = ₹

SUB-DIVISION

Total: 10203641 = ₹

SIRTI

MEASUREMENT BOOK

Date of Commence: 19.04.22

Date of Completion: 18.04.23

2731

AR124625

5

1st Year Maintenance

38

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W -	Construction of Road from				
	Bhisbhis Panchayat Bhanan				
	Se Yadav Jala.				
N/A -	Madhu Singh				
Agm. NO -	16/200/MMBISX/2022-23				
Date of commencement -	19-04-2022				
Date of completion -	18-04-2023				
Actual date of completion -	07-03-2024				
	↑				

① Restoration of road

cut \rightarrow 20 \rightarrow 15

$$15 \times 3.30 \times 0.90 \times 0.80 = 13.865 \text{ m}^3$$

$$18 \times 2.90 \times 1.20 \times 0.80 = 18.792 \text{ m}^3$$

$$20 \times 3.60 \times 1.10 \times 0.80 = 23.76 \text{ m}^3$$

Total - 55.92 m^3

② Making up of Berms

Shoulder \rightarrow 20 \rightarrow 15

$$19 \times 6.80 \times 0.90 = 116.28 \text{ m}^2$$

$$6 \times 5.90 \times 1.0 = 35.40 \text{ m}^2$$

$$18 \times 5.200 \times 0.90 = 100.44 \text{ m}^2$$

Total - 252.12 m^2

③ Repairs to Pot holes

M.C.C. \rightarrow 20 \rightarrow 15

$$4 \times 2.60 \times 0.80 = 8.32 \text{ m}^2$$

$$5 \times 3.20 \times 0.80 = 12.80 \text{ m}^2$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ Maintenance of L/D work (H.D.)				do - 10	1.0 NA
⑤ Maintenance of L/D work (Slab culvert)				do - 10	1.0 NA
⑥ Cutting of Branches of trees				do - 10	2.0 NA
1/2/2/2/2 or				14.2.22 A2	

Abstract of cost -

① Restoration of rain cuts				do - 10	
V.T.M.B.P. (38)				55.92 m ³	
				Unit - 55.69 m ³	
				@ 404.06 - R.	22,502 =
② Making up Berms / Shoulders				do - 10	
V.T.M.B.P. (38)				252.12 m ²	
				@ 60.28 - R.	15,198 =
③ Repairs for holes of M.S.R.				do - 10	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
V.T.M.B.P (28)	21.12				
	Unit - 21.09				
	@ 272.90-Rs.				5,755 =
(4) Maintenance of C/P					
Work (RIP)	do				
V.T.M.B.P (39)	1.0				
	@ 1166.58				Rs. 1,167 =
(5) Maintenance of C/P					
Work (Stap W/M)	do				
V.T.M.B.P (29)	1.0				
	@ 2394.96				Rs. 2,395 =
(6) Cutting of Branches of trees	do				
V.T.M.B.P (29)	2.0				
	@ 113.64				Rs. 227 =
	Total				Rs. 47,244 =
Add 12% 1/2					Rs. 5,669 =
Add 1% 1/2					Rs. 472 =
Add 2% 1/2					Rs. 263 =
					Total Rs. 53,648 =
Less 0.68% below					Rs. 365 =
					Net Amt Rs. 53,283 =
	14/10/25				

