

Peril Manual.

26/SB/21-22

MMUSY-SC (Maintenance)

Sondipi-Kakanchur MMUSY Road Jo chorghana
Schedule XLV From N. 134

P.W.D.

.....RMIS (W) Division Team DIVISION

.....Korcanpur. SUB DIVISION

3128

MEASUREMENT BOOK

2nd year maintenance Bill

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Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
① Name of work → 5 years routine maintenance of road from Sandilipi Kankancher Pochy Road to Chagharva.					
② Agency → Anil mandal.					
③ Agreement no → 26 (100)/2021-22					
④ Date of work start →					
⑤ Actual date of comp → 05-04-2022					
⑥ Date of entry → 08/04/2024					

Work done,

① Restoration of reinforcement

beams with soil down.

$$6 \times 8.00 \times 1.10 \times 0.30 = 15.84 \text{ m}^3$$

$$2 \times 22.00 \times 1.10 \times 0.30 = 14.52$$

$$2 \times 25.00 \times 1.00 \times 0.30 = 15.00$$

$$6 \times 12.00 \times 1.10 \times 0.30 = 23.76$$

$$2 \times 15.00 \times 1.10 \times 0.30 = 9.90$$

$$79.02 \text{ m}^3$$

② Making up beams

shoulder stripping

excess soil down

$$4 \times 15.00 \times 1.10 = 66.00 \text{ m}^3$$

$$8 \times 6.00 \times 1.00 = 48.00$$

$$3 \times 24.00 \times 1.20 = 86.40$$

(Continuation)

Abstract of cost

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Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
① Retention of main cut with soil					
of mile kg - ⑨ T.M.D					
79.02 m ²					
Limit - 71.69 m ²					
② 396.73/m ²					28442.00
② Making up bench/shoulder stripping excess soil					
of mile kg - ⑩ T.M.D					
398.10 m ²					
③ 59.87/m ²					23834.00
③ Pot repair over bituminous surface.					
of mile kg - ⑩ T.M.D					
54.92 m ²					
④ 287.50/m ²					15790.00
④ Maintenance of Lume pipe culvert					
of mile kg - ⑩ T.M.D					
0.2 ms.					
⑤ 1130.67/m ²					2261.00
⑤ Maint. of road sign.					
of mile kg - ⑩ T.M.D					
0.14 km					
⑥ 1077.82/km					151.00

(Continuation)

No 70478.00

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
⑥ maint. of 200 m.s K.M. Stone.					
at mile kg - ⑩ T.M.D.					
or 12 K.M.					
⑥ 631.22/K.M. - 1					114200
⑦ cutting of branches of trees -					
at mile kg - ⑩ T.M.D.					
or 12 K.M.					
⑥ 109.74/K.M. - 1					329200
⑧ cutting of shrubs from road way.					
at mile kg - ⑩ T.M.D.					
12000 sq. ft.					
⑥ 6.73/K.M. - 1					81200
⑨ white washing of parapet walls -					
at mile kg - ⑪ T.M.D.					
24.96 m ²					
⑥ 16.45/m ² - 1					411200
⑩ maintenance of trees by the road side -					
at mile kg - ⑪ T.M.D.					
46 sq. ft.					
⑥ 671.00/K.M. - 1					30866200
					1
(Continuation)					102279200

Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
			B. f the	1.02	279200
Add G.S.T @ 12% —				12	273200
Add 4 C.E.H @ 1% —				10	23200
				1.15	575200
Less 19.99% of Agg —				23	103200
				92.47	2200
					
					