

5th year maintenance

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
N/w - 5th year maintenance of the road from Pawani PMGSY road to Mahabir tola.					
Agency - Mehendiya Const - Pvt. Ltd.					
Agg. no - RWD/SSM-2/GTSNY-20/2017-18					
Date of work start - 10.10.2018					
Actual date of completion - 30.08.2019					

MEASUREMENT

(1) Restoration of rain cuts with soil, moorum, gravel or a mixture of these					
- - do - - do - - do					
$4 \times 9.3m \times 0.670m \times 0.540m = 13.46 m^3$					
$5 \times 6.6m \times 0.610m \times 0.520m = 10.47 m^3$					
$4 \times 7.7m \times 0.730m \times 0.630m = 14.16 m^3$					
$2 \times 6.4m \times 0.720m \times 0.580m = 5.35 m^3$					
$5 \times 8.7m \times 0.650m \times 0.740m = 20.92 m^3$					
$3 \times 8.8m \times 0.680m \times 0.600m = 10.77 m^3$					
$4 \times 5.7m \times 0.720m \times 0.560m = 9.19 m^3$					
$6 \times 7.8m \times 0.680m \times 0.580m = 18.46 m^3$					
$3 \times 9.3m \times 0.670m \times 0.640m = 11.96 m^3$					
$4 \times 6.3m \times 0.720m \times 0.500m = 9.07 m^3$					
					123.81 m ³

(2) Maintenance of earthen shoulder (filling with fresh selected soil) - - do - do					
$4 \times 14.55m \times 0.720m = 41.90 m^2$					
$6 \times 15.30m \times 0.630m = 57.83 m^2$					

Continuation

99.73 m²

B.F. 99.73m²

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
7 x 17.50 m x 0.720 m =					88.20 m ²
5 x 10.85 m x 0.700 m =					37.98 m ²
8 x 16.80 m x 0.750 m =					100.80 m ²
9 x 12.75 m x 0.630 m =					72.29 m ²
7 x 18.4 m x 0.740 m =					95.31 m ²
5 x 10.50 m x 0.580 m =					30.45 m ²
6 x 14.30 m x 0.640 m =					54.91 m ²
5 x 9.85 m x 0.730 m =					35.95 m ²
8 x 7.30 m x 0.610 m =					35.62 m ²
5 x 18.70 m x 0.570 m =					53.30 m ²
Total =					704.54 m ²

(3) Maint of H.P. Culverts

do do do

Qty = 03 no

(4) Maint of road signs - do

Qty = 1 km

(5) Maint of 200 m. &

km stones - do - do

Qty = 0.400 km.

(6) Cutting of branches of tree

shrubs - do - do

Qty = 07 no

(7) Cutting of shrubs from the roadway - do - do

Qty = 16 no

(8) Trimming of grass and

weeds from the shoulder - do

30 x 30 m x 0.900 m = 810 m²5 x 15 m x 0.750 m = 56.25 m²

Continuation

866.25 m²

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
20x30 m		x 0.800 m			= 480 m ²
25x30 m		x 1 m			= 750 m ²
15x30 m		x 0.600 m			= 270 m ²
9x10 m		x 1 m			= 90 m ²
					<u>2456.25 m²</u>

(9) white washing of parapet

walls of C.D. works - do

2x2x3.9 m x 0.6 m = 9.36 m²

2x2x3.90 m x 1.20 m = 18.72 m²

2x2x3.90 m x 0.400 m = 6.24 m²

2x2x4 x 0.4 m x 0.6 m = 3.84 m²

38.16 m²

38.16
5.09.24
J.E.

ABSTRACT OF COST

(1) Restoration of rain cuts

with soil, moorum, gravel

or a mixture of these - do

Qty = 123.81 m³

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@ Rs. 351.43 / m³ Rs. 43511 = 00

(2) Maint of earthen shoulders

(filling with fresh selected soil) - do

Qty = 704.54 m²

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@ Rs. 52.90 / m² Rs. 37270 = 00

(3) Maint of H. P. Culverts - do

Qty = 63 no Page - 61

@ Rs. 1066.13 / each Rs. 3198 = 00

Continuation

Rs. 83979 = 00

Continuation

MATERIAL STATEMENT

$$\epsilon/\omega = 229.49 \text{ m}^3$$