

5th year maintenance

Sch. XLV-Form No. 1345J

Particulars	Details of actual measurement				Content of area
	No.	L	B	D	
H/W - 5 years maint of the road					
from Pawani pucca road to khulshan					
tola under GTSNY.					
Agency - Shri Andra Singh.					
Agreement no - RUD/33M-2 (GTSNY) - 21/2018-19					
Actual date of completion - 28.06.19					
Maintenance start - 29.06.2019.					

Measurement

(1) Restoration of road cuts/
with soil, medium, gravel
or a mixture of these. - do

$$2 \times 8.5m \times 0.720m \times 0.480m = 5.88m^3$$

$$2 \times 5.6m \times 0.780m \times 0.570m = 4.98m^3$$

$$4 \times 4.75m \times 0.540m \times 0.520m = 5.34m^3$$

$$5 \times 7.5m \times 0.7m \times 0.55m = 14.44m^3$$

$$4 \times 10.2m \times 0.62m \times 0.500m = 12.65m^3$$

$$5 \times 8.5m \times 0.570m \times 0.54m = 13.08m^3$$

$$4 \times 5.7m \times 0.6m \times 0.560m = 7.66m^3$$

$$5 \times 6.2m \times 0.72m \times 0.420m = 9.37m^3$$

$$73.40m^3$$

(2) Maint of earthen shoulder

(filling with fresh selected
soil) - - do - - do

$$2 \times 18.5m \times 0.900m = 33.30m^2$$

$$3 \times 17.6m \times 0.850m = 44.88m^2$$

$$3 \times 12.75m \times 0.77m = 29.45m^2$$

$$4 \times 14.20m \times 0.750m = 42.60m^2$$

$$4 \times 11.7m \times 1m = 46.80m^2$$

$$3 \times 16.60m \times 0.670m = 33.37m^2$$

$$3 \times 20.5m \times 0.740m = 45.51m^2$$

Continuation

$$275.91m^2$$

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
2 x 15.50 m x 0.720 m =					22.32 m ²
3 x 14.95 m x 0.500 m =					22.43 m ²
2 x 19.6 m x 0.580 m =					22.74 m ²
2 x 14.5 m x 0.660 m =					19.14 m ²
4 x 15.8 m x 0.650 m =					41.08 m ²
					403.62 m ²
(3) Maint. of road sign - do					
Qty = 0.900 km					
(4) Maint of 200 m km					
stone by way of refilling - do					
Qty = 0.240 km					
(5) Cutting of branches of trees and shrubs - do					
Qty = 0.5 no.					
(6) Cutting of shrubs from the roadway - do - do					
Qty = 0.9 no					
(7) Trimming of grass and weeds from the shoulder/burns and disposing off - do - do					
7 x 30 m x 0.780 m =					163.80 m ²
10 x 27 m x 0.690 m =					186.30 m ²
7 x 15.5 m x 1 m =					108.50 m ²
10 x 30 m x 0.500 m =					150 m ²
15 x 30 m x 0.700 m =					315 m ²
5 x 27.6 m x 0.600 m =					82.80 m ²
17 x 30 m x 0.820 m =					418.20 m ²
					1424.60 m ²
(8) white washing of parapet walls of C.D. works - do					
3 x 2 x 3.6 m x 1 m =					21.60 m ²

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
1) Cutting of shrubs from the roadway - do					
Qty = 09 no					Page-51
Rs. 6.11 / each					Rs. 55 = 0
Trimming of grass & weeds on the shoulder - do					
Qty = 1424.60 m ²					Page-51
mitted to 1406.25 m ²					
2.04 / m ²					Rs. 2869 =
white washery of parapet wall of C.D. works - do					
Qty = 45.60 m ²					Page-52
Rs. 15.08 / m ²					Rs. 688 = 0
Maintenance of culverts (M.C. Culvert)					
Qty = 03 no					Page-52

② Rs 1066.13/each	P ₃ 3198 = 00
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Rs. 55357 = cr

Less 10% below (-) Rs 5536 =

$$R_2 \quad 99821 = \infty$$

Sd/-
25.06.2024

J-E

25/06/24
AE

MATERIAL STATEMENT

$$e/\omega = 133.4 \text{ g m}^3 \text{ @ } K_2 16.1 \text{ g/m}^3$$

25.06.2024

J. E.