

एन-एन गारुडो यु (रि. ७) विद्यापीठ चर

MMGSY (50)

Schedule XLV-Form No. 134

वर्ष १११

DIVISION

३२६१

SUB-DIVISION

Measurement Book

1475

एन. एन. गारुडो

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd Year Maintenance					
Name of work - Sarenja Narayanpur Road to Sankabandh.					
Agency - Sri Arjun Singh					
Ag No - 2580D/20-21					

① Restoration of roadcuts

$$10 \times 20 \text{ m} \times 1.25 \times 0.30 = 75.00 \text{ m}^3$$

$$9 \times 6.0 \text{ m} \times 1.45 \times 0.30 = 23.49 \text{ m}^3$$

$$98.49 \text{ m}^3$$

$$\text{Total} = 97.45 \text{ m}^3$$

② Maintenance of shoulders

$$10 \times 30 \text{ m} \times 1.125 = 337.50 \text{ m}^2$$

$$8 \times 17.0 \text{ m} \times 1.10 = 149.60 \text{ m}^2$$

$$9 \times 20 \text{ m} \times 1.05 = 189.00 \text{ m}^2$$

$$676.10 \text{ m}^2$$

③ Repair to pot holes by

10 BM GTS

$$3 \times 1.50 \text{ m} \times 0.90 \times 0.075 = 0.303 \text{ m}^3$$

$$5 \times 3.45 \text{ m} \times 1.60 \times 0.075 = 2.07 \text{ m}^3$$

$$4 \times 4.90 \text{ m} \times 1.75 \times 0.075 = 2.572 \text{ m}^3$$

$$3 \times 6.50 \text{ m} \times 1.57 \times 0.075 = 2.296 \text{ m}^3$$

$$7.241 \text{ m}^3$$

④ Repair to pot holes

removing loose material

$$= \frac{7.241}{0.075} = 96.548 \text{ m}^2$$

⑤ Repair to pot holes by mixed surface

$$\text{Total area} = 96.548 \text{ m}^2$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ Repair to pot holes by removing loose material					
Vz def-78 = 96.548 m ²					
@ Rs 280/100 m ²					25597.00
⑤ Repair to pot holes by mix seal & repair					
Vz def-78 = 96.548 m ²					
@ Rs 282.41/m ²					27266.70
⑥ Maintenance of Vz def					
P-79 = 1 No @ Rs 1130.67					1131.00
⑦ Maintenance of 200m x 4m					
feet - 0.31 Km @ Rs 1000.73					280.20
⑧ Maintenance of road 20m					
Vz def-79 = 0.26 Km					
@ Rs 1080.73/Km					280.20
⑨ cutting of branches of tree					
Vz def-29 = 3 No					
@ Rs 100.99 each					303.00
⑩ White washing too					
Coats Vz def-29 = 20.69 m ²					
@ Rs 16.34/m ²					338.00
					3131507.00
Add 12% GST					15781.00
10% L.C.					1315.00
					15148603.00
less 50% 10%					149.00
					148454.00
Continuation					
Prasad					
25.06.24					
AR					