

## 2nd year maintenance

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work. Byamichonole					Per Acre
Road to Chhata					board NH-57.
Assay:	Prabhat Kiran				
Assay:	10/12/18-19				
Acknowledgement Date of Completion: 8/2/20					
Item 1 Restoration of old culverts - TC					
$2 \times 12 \times 30.00 \times (0.50 + 0.70)$					
$\times (0.30 + 0.40) = 151.20\text{ m}^3$					
Total = 151.20 <sup>2</sup>					
cost of laying up wall of materials - TC					
$2 \times 12 \times 30.00 \times 0.50 = 360.00\text{ m}^3$					
$2 \times 20 \times 30.00 \times 0.45 = 540.00\text{ m}^3$					
$2 \times 8 \times 30.00 \times 0.50 = 240.00\text{ m}^3$					
Total = 1140.00 <sup>2</sup>					
Item 2 Construction of drainage pipe					
Culverts size					
1x3 NRP = 3 NRP					
Total = 3 NRP					
Item 3 Construction of Road beds - TC					
1x3.290 = 3.290 kly					
Total = 3.290 kly					
Item 4 Removal of grass & weeds - TC					
$2 \times 20 \times 30.00 \times 0.60 = 720.00\text{ m}^3$					
$2 \times 40 \times 30.00 \times 0.75 = 1800.00\text{ m}^3$					
Total = 2520.00 <sup>2</sup>					
Item 5 Holes					
100 ft x 1 ft = 225 ft <sup>2</sup>					
Total = 225 ft <sup>2</sup>					

### ABSTRACT

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5feet 1   Restoration of dam					
Water level no. ① 1100 ft	16				
Area = 151.20 $m^2$	② 369.03 $m^2$				5121 =
Wout = 138.80 $m^2$					150.00 $m^2$
5feet 2   Height of embankment					
Water level no. ③ 1100 ft	646				3500 ft
Area = 1140.00 $m^2$	④ 55.70 $m^2$				3.500 ft
Wout = 1110.38 $m^2$					6185 =
5feet 3   Main P. + leakage pipe CD					3294 =
Water level no. ⑤ 1100 ft	646				3294 =
Area = 3 Nop. ⑥ 1098.11 each					3294 =
5feet 4   Height of flood bank					
Water level no. ⑦ 1100 ft	646				3294 =
Area = 3.290 km $\approx$ ⑧ 1054.38 $m^2$					3294 =
5feet 5   Trapping of gully blocks					
Water level no. ⑨ 1100 ft	646				
Area = 2820.00 $m^2$	⑩ 21.0 $m^2$				5292 =
Total =	125129 =				
(+) Area 10% below =	(-) 12513 =				
Total =	112616 =				
	882				
	221222				
	52				
on the calculator					
⑪ Erose = 138.80 $m^2$					
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