

F.D. No. - 2021-22

Schedule XLV-Form No. 134

Ami Goswami Upd Ux141 **DIVISION**

of Phanaj **SUB-DIVISION**

M.6.No-15.
21-22

MEASUREMENT BOOK

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

* CH Head & FDR

Name of work is Restoration

work of Road

Chharapatti to Loukhi

Mahadevmath Rajakumbhari

Naxhaiya.

Authority & Ex-Ex-RWD Phulpara.

Agency - Departmental

Date of measurement : 10.01.2020

Entry

Item No 1 Restoration at Road

em backmet using brick but not

AT E.H. 0.600m to 0.700m.

$$6 \times \left(\frac{1.00 + 2.50}{2} \right) \times 1 = 10.5 \text{ m}^3$$

AT CH- 1.100m to 1.200m

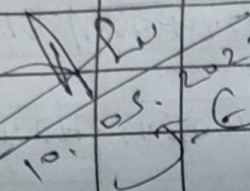
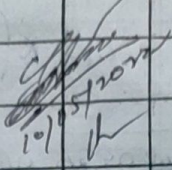
$$18 \times \left(\frac{3.75 + 4.35}{2} \right) \times 0.30 = 21.87 \text{ m}^3$$

AT CH- 1.400 to 1.500m

$$4 \times \left(\frac{1.00 + 2.00}{2} \right) \times 1 = 6.0 \text{ m}^3$$

$$1 \times \left(\frac{1.00 + 1.50}{2} \right) \times 1 = 1.75 \text{ m}^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>AT CH - 2.100m to 2.150m</u>					
$2 \times 2 \times \left(\frac{0.70 + 1.70}{2} \right) \times 1 = 4.8 \text{ m}^3$					
$1 \times 2 \times \left(\frac{1.00 + 1.50}{2} \right) \times 1.20 = 3.0 \text{ m}^3$					
<u>AT CH - 2.800m to 2.900m</u>					
$4.86 \times 1.50 \times 0.25 = 1.80 \text{ m}^3$					
$99 \times \left(\frac{3.75 + 4.25}{2} \right) \times 0.20 = 31.2 \text{ m}^3$					
<u>AT. CH - 3.300m to 3.400m</u>					
$2 \times \left(\frac{0.60 + 1.50}{2} \right) \times 1.20 = 2.52 \text{ m}^3$					
<u>AT. CH - 4.500m to 4.60m</u>					
$4 \times 2 \left(\frac{1.00 + 1.60}{2} \right) \times 1.20 = 12.48 \text{ m}^3$					
$1 \times 3 \times \left(\frac{0.80 + 1.50}{2} \right) \times 1.00 = 1.73 \text{ m}^3$					
<u>AT. CH - 5.300m to 5.400m</u>					
$16 \times \left(\frac{3.75 + 4.25}{2} \right) \times \left(\frac{0.20 + 0.30}{2} \right)$					
					$= 16.00 \text{ m}^3$
$9 \times 1.5 \times 0.20 = 2.70 \text{ m}^3$					
$9 \times 1.0 \times 0.20 = 1.80 \text{ m}^3$					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ATCH-</u>					<u>5.700 to 5.806 m</u>
					$24 \times \left(\frac{3.75 + 4.35}{2} \right) \times 0.20 = 19.44 \text{ m}^3$
					$26 \times \left(\frac{3.75 + 4.35}{2} \right) \times 0.20 = 21.06 \text{ m}^3$
					<u>Total = 165.05 m³</u>
 					

Abstract of Cost.

1. Restoration ad Road

compaction using

Brick Set - - - etc.

$$165.05 \text{ m}^3 @ 1907.42/\text{m}^3 = 314819.00$$

$$\text{Add G.S.T-12\%} = 37,778.00$$

$$\text{L.C. - 1\%} = 3,148.00$$

$$\text{S.Fee } 165.05 \text{ m}^3 @ 103.2 = 17,033.00$$

$$\text{Total} = 372,778.00$$

