

1
Name of Work—
Situation of Work—
Agency by which work is executed—
Date of Measurement—
No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work—restoration of Road from Chakradaha mill chowk to Kuntahi					
Agency—Departmental					
Authority—E.C. and P.W.D. Foregoings					
Chargeable head—2245—C.R.					
Date of Entry—work done—					

① Filling of local sand obtained from river bed and all embankment cutting					
1st cutting					
$1 \times 76 \text{ m} \times \left(\frac{8.0 + 7.0}{2} \right) \text{ m}$					
$\times \left(\frac{2.6 + 3.8 + 2.5}{3} \right) \text{ m} = 1710.0 \text{ m}^3$					
2nd cutting					
$1 \times 9 \text{ m} \times \left(\frac{29.5 + 1.5}{2} \right) \text{ m} \times 3 \text{ m} = 54 \text{ m}^3$					
$1 \times 11 \text{ m} \times \left(\frac{29.5 + 1.5}{2} \right) \text{ m} \times 3 \text{ m} = 66.00 \text{ m}^3$					
$2 \times 28 \text{ m} \times \left(\frac{29.5 + 1.5}{2} \right) \text{ m} \times 3 \text{ m} = 336.00 \text{ m}^3$					
$1 \times 17 \text{ m} \times \left(\frac{29.5 + 1.5}{2} \right) \text{ m} \times 1.5 \text{ m} = 51 \text{ m}^3$					
$1 \times 6 \text{ m} \times \left(\frac{29.5 + 1.5}{2} \right) \text{ m} \times 1.5 \text{ m} = 18 \text{ m}^3$					
$1 \times 5 \text{ m} \times \left(\frac{29.5 + 1.5}{2} \right) \text{ m} \times 2 \text{ m} = 260 \text{ m}^3$					
$1 \times 39 \text{ m} \times \left(\frac{29.5 + 1.5}{2} \right) \text{ m} \times 2 \text{ m} = 156 \text{ m}^3$					
$4 \times 5 \text{ m} \times \left(\frac{29.5 + 1.5}{2} \right) \text{ m} \times 3 \text{ m} = 120 \text{ m}^3$					
(Continuation)					
					2771 m ³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3rd cutting					
2x 25m x $\frac{(6.2+7)}{2}$ m					
x $\frac{(2.8+3.5+2.8)}{3}$ m					1001.00m ²
					3772m ²
(2) Labour for cutting					
62mm to 75mm dia					
bamboo piles - do					
all Corp					
1st cutting					
1x 76m x 3m x 4m					912m
1x 49 x 3 x 2m					294m
2nd cutting					

1x 9 x 3 x 3m	= 81m
1x 11 x 3 x 3m	= 99m
2x 28 x 3 x 3m	= 504m
1x 6 x 3 x 3m	= 54m
1x 17 x 3 x 3m	= 153m
1x 65 x 3 x 2.5m	= 487.5m
1x 39 x 3 x 2.5m	= 292.5m
3rd cutting	2876.5m
1x 13 x 3 x 3m	

(3) Labour for fitting and	
fixing 62mm to 75mm	
dia bamboo runners	
- do all Corp	
1st cutting	
1x 76m x 3m	= 228.0m

Continuation

228.0m

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of Cast					
(1) Filling of local sand obtained from river bed do all comp					
3772 m ³ vide MRP-(2)					
@ 627.77/m ³					
					Rs 23,67,948.00
(2) Labour for casting 62mm to 75mm dia bamboo piling do all comp					
2876.5m vide MRP-(2)					
@ 75.76/m					
					Rs 2,17,924.00
(3) Labour for fitting and fixing 62mm to 75mm dia runner do all					
984m vide MRP-(3)					
@ 40.06/m					
					Rs 3,94,19.00
(4) Supplying of EC bag filling					

Continuation

Rs 26,25,291.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$1 \times 6 \text{ m} \times \left(\frac{2+3}{2}\right) \text{ m} \times 2.5 \text{ m} = 37.5 \text{ m}^3$					
$1 \times 17 \text{ m} \times \left(\frac{2+3}{2}\right) \text{ m} \times 2 \text{ m} = 85 \text{ m}^3$					
$4 \times 5 \times \left(\frac{2+3}{2}\right) \text{ m} \times 2 \text{ m} = 100 \text{ m}^3$					
$1 \times 65 \text{ m} \times \left(\frac{2+3}{2}\right) \text{ m} \times 2 \text{ m} = 325 \text{ m}^3$					
$1 \times 39 \text{ m} \times \left(\frac{2.0+3.0}{2}\right) \text{ m} \times 1.5 \text{ m} = 146.25$					
					7642.58 m^3
Total no of EC bag = 58017 bag					
(5) Supplying and Carriage					
of brick bags up to					
8 km beyond - de					
all cont -					

1st cutting				
$1 \times 76 \text{ m} \times 6.0 \text{ m} \times 0.3 \text{ m} = 136.80 \text{ m}^3$				
2nd cutting				
$1 \times 12 \text{ m} \times 4.0 \text{ m} \times 0.20 \text{ m} = 9.6 \text{ m}^3$				
$1 \times 25 \text{ m} \times 4.0 \text{ m} \times 0.2 \text{ m} = 20.0 \text{ m}^3$				
$1 \times 10 \text{ m} \times 4.0 \text{ m} \times 0.2 \text{ m} = 8.0 \text{ m}^3$				
$1 \times 40 \text{ m} \times 4 \text{ m} \times 0.2 \text{ m} = 32.00 \text{ m}^3$				
3rd cutting				
$2 \times 25 \text{ m} \times 4.0 \text{ m} \times 0.2 \text{ m} = 40.00 \text{ m}^3$				
(6) supply, laying and carriage				
of home pipe 1000mm dia				
- de all cont				
1st cutting				
$6 \times 2 \times 2.5 \text{ m} = 30 \text{ m}$				
3rd cutting				
$2 \times 2 \times 2 \times 2.5 \text{ m} = 20 \text{ m}$				
$18/10/2020$				
$18/10/2020$				

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
of local sand					
under all comp					
580176 sq vide MRP-④					
@ 37.35/kg					
					Rs 2166935=00
⑤ Supply and Carriage					
brick but under					
all comp					
259.4 m ³ vide MRP-④					
@ 1870.43/m ³					
					Rs 485749=00

⑥ Supply, laying and					
carriage of H.P					
1000mm dia dia					
all comp					
50m vide MRP-④					
@ 5251.25/m					
					Rs 262562=00
					Rs 5539977=00
add 12% GST (+) Rs					664497=00
					Rs 6204774=00
18/12/2020					
AE					

Continuation