

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 - Redlocation of Road from Dharma more to ^{Amoria} Dharmada					
Agency - Departmental					
Authority - E & W D Forbergam					
Chargeable head - 2245 FDR					
Date of Entry -					
Work done -					

① Filling of local sand obtained from river bed					
- do - all comp					
1st cutting					
$1 \times 20 \text{ m} \times \left(\frac{2.2 + 3.5}{2} \right) \text{ m} = 368.67 \text{ m}^3$					
2nd cutting					
$1 \times 18 \text{ m} \times \left(\frac{2.5 + 3.5}{2} \right) \text{ m} \times \left(\frac{2.5 + 1.8}{2} \right) \text{ m} = 116.10 \text{ m}^3$					
$1 \times 49 \text{ m} \times \left(\frac{2.5 + 3.5}{2} \right) \text{ m} \times \left(\frac{2.5 + 1.8}{2} \right) \text{ m} = 316.23 \text{ m}^3$					
$1 \times 21 \text{ m} \times \left(\frac{2.5 + 3.5}{2} \right) \text{ m} \times \left(\frac{2.5 + 1.8}{2} \right) \text{ m} = 132.45 \text{ m}^3$					
<u>936.27 m³</u>					
② 1/2 Labour for cutting					
62 mm to 75 mm dia bamboo					
piles - do - all comp					

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	L	B	
1st cutting				
$2 \times 20 \times 3 \times 3 \text{ m} = 360 \text{ m}^3$				
2nd cutting				
$2 \times 15 \times 3 \times 2 \text{ m} = 180 \text{ m}^3$				
$2 \times 49 \times 3 \times 2 \text{ m} = 588 \text{ m}^3$				
$2 \times 21 \times 3 \times 2 \text{ m} = 252 \text{ m}^3$				
				1416 M
(4) Labour for filling and fixing 62 nos. to 77 mm dia. bamboo supports				
1st cutting				
$2 \times 20 \times 3.0 \text{ m} = 120 \text{ m}^3$				
2nd cutting				
$2 \times 18 \times 3 \text{ m} = 108 \text{ m}^3$				
$2 \times 49 \times 3 \text{ m} = 291 \text{ m}^3$				
$2 \times 21 \times 3 \text{ m} = 126 \text{ m}^3$				
				648 M
(4) Subblowing of a.c. bag				
Filling of local sand				
1st cutting				
$2 \times 20 \text{ m} \times \left(\frac{1.2 + 1.5}{2} \right) \text{ m}$				
$\times \left(\frac{1.2 + 2.5 + 2.2}{3} \right) = 142.20 \text{ m}^3$				
2nd cutting				
$2 \times 19 \text{ m} \times \left(\frac{1.2 + 1.5}{2} \right) \text{ m} \times \left(\frac{2.5 + 1.8}{2} \right) = 110.30 \text{ m}^3$				
				252.5 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$2 \times 49m \times \left(\frac{1.2+1.5}{2}\right)m \times \left(\frac{2.5+1.8}{2}\right)m$					$12254.45m^3$
$2 \times 21m \times \left(\frac{1.0+1.5}{2}\right)m \times \left(\frac{2.5+1.8}{2}\right)m$					$112.88m^3$
					<u>$619.83m^3$</u>
(5) Supply and casting of brick bats up to 8km each way 1st cutting					
$1 \times 20m \times 4.5m \times 0.3m$					$27.0m^3$
2nd cutting					
$1 \times 19m \times 1.0m \times 0.30m$					$5.70m^3$
$1 \times 49m \times 1.0m \times 0.30m$					$14.70m^3$
$1 \times 20m \times 4.5m \times 0.30m$					$27.0m^3$
(6) Supply laying and casting of human pipe 100mm dia HPC - do					$53.7m^3$ $47.4m^3$
28/12/2020 22					
26/12/2020 AE					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
(1) Filling of local sand obtained from river bed do					
936.27 m ³ vide MBP (1)					
@ 627.77/m ³					
					Rs 5,87,762-00
(2) P/v labour for cutting 62mm to 75mm dia bamboo piles do					
1416 m vide MBP (2)					

					@ 7586/m
					Rs 1,07,418-00
(3) P/v labour for fitting and fixing 62mm to 75mm dia bamboo piles do					
648 m vide MBP (2)					
@ 40.06/m					
					Rs 25,959-00
(4) Supplying of C.C. bag filling of					
22948.74 bag local sand do					
649.33 m ³ vide MBP (3)					
@ 37.35/m ³					
					Rs 24,271-00

Continuation

Rs 7,45,410-00

Rs 12,78,274-00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) Supply and Carriage of brick of bats 47.4 m ³ 52.7 m³ 27.0 m³ 20.4 m³ up to 8 km lead - de vide TMB 7 (5)					
@ 1870.43/m ³					
					Rs-88658.382
					Rs-100,442.00
					Rs-16,78,716.00
Add 12% GST (+) Rs					2,01,446.00
					Rs-18,80,162.00
					Rs-16,66,932.00
Add 12% GST (+) Rs					2,00,032.00
					Rs-18,66,964.00
28/12/2020 JE					26/12/2020 ATD

Continuation