

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Chkd:-	F.D.R				
N/W:-	R.C.C. Bridge over Dhanpallya River below Kuriban Sakhus				
Agency:-	Departmental				
Authority:-	E.E R.W.D Phulparas				
Date of measurement:-	26.11.2020				

① Restoration of road using bamboo piling.

$$4.0 \times 4.5 = 18.0 / 0.50 = 36.0 + 1 = 36.1 \text{ Nos}$$

$$\text{Driving depth} = 2 \times 36.1 \text{ Nos} = 72.2 \text{ M}$$

$$\text{Length of total pile} = 3.57 \times 36.1 = 126.4 \text{ M}$$

② Restoration of road embankment using check

$$180 \text{ M} \times 1.5 \text{ M} = 270 \text{ M}^2 \quad [\text{Bamboo} = 270 \times 6 = 1620 \text{ M}]$$

$$\text{③ Runner} = 360 \text{ M} / 2 = 180 \text{ M}$$

④ Supplying of 6 to 75mm bamboo

$$[126.4 \text{ M} + 180 \text{ M} + 1620 \text{ M}] = \frac{3064 \text{ M}}{6 \text{ M}} = 511 \text{ Nos}$$

⑤ Supplying Sand bags

$$2 \times 4.5 \times 0.50 \times 1.20 = 5.4 \text{ M}^3$$

$$s/s \quad 2 \times 4.5 \times 0.50 \times 1.20 = 5.4 \text{ M}^3$$

$$10.8 \text{ M}^3$$

$$10.8 \times 35.31 = 381.3 - 1907 \text{ bags}$$

$$1.2$$

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

(1) Restoration of road E/W
 $4.00 \times 75 \times \left(\frac{2+6}{5} \right) \times \left(\frac{7+3+1}{5} \right) = 4400 \text{ M}^3$

(2) Restoration of road using bricks
 $4 \times 75 \times 1.50 \times \left(\frac{0.35+0.6+0.5}{5} \right) = 217.5 \text{ M}^3$

[Signature] 26.11.2020
[Signature] 26.11.2020
 AE

Abstract for work.

(i) Restoration of road embankment using bricks

722 M @ Rs 27.94 / M Rs 20173.20

(ii) Punner = 180 M x 9.96 M Rs 893.20

(iii) Chackri 970 M² x 73.60 / M² Rs 19872.00

(4) Supplying sand bags.

1907 Nos @ 25.11 / Nos Rs 47885.00

(5) Supplying E/W

4400 M³ @ Rs 160 / M³ Rs 704000.00

(6) Supplying bricks bats

21750 M³ @ Rs 1840.16 / M³

Rs 400235.20

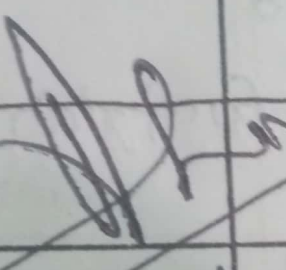
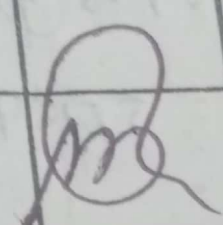
(7) Supplying with loading & unloading 62 to 75 M/m

521 Nos @ 158.44 Rs 80965.4

Rs 124566.60

[Signature]
 26.11.2020
 Continuation
 AE

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Rs 1245666200
Add G.S.T 12%					Rs 149480200
Add L.C 1%					Rs 12457500
Add S.F					Rs 39969200
					Rs 1447572200
 26.11.2020 C  26.11.2020 AR					