

Name to work—

1

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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work—					
flood Repair					
of Road from					
Raghopur to					
Khurni talu					
head—					
F.D.R.					
Authority—					
E.E.					
R.W.D. Dabry semi					
dated—					
7.2.21					

① Provide bamboo piling.

$$2 \times 70.0 \times 2 = 280.0$$

$$\text{for pile } 280 \times 1.525 = 427.0 \text{ m}$$

② P/V Bamboo runner

$$\text{Check } 2 \times 70.0 \times 3 = 420.0 \text{ m}$$

$$\text{ply } 42 \times 0.5 = 21.0 \text{ m}$$

$$\underline{441.0 \text{ m}}$$

③ Supply of Bamboo

$$280 \times 3 = 840.0 \text{ m}$$

$$\text{Runner} = 441.0 \text{ m}$$

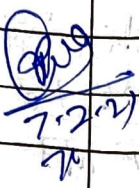
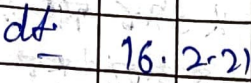
$$\underline{1281.0 \text{ m}}$$

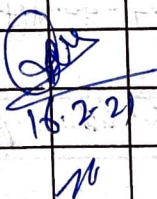
④ P/V Brick bed in damaged tree

$$\text{step 1} - 1 \times 30 \times 4.5 \times 0.60$$

Continuation

$$= 81.0 \text{ m}$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1x	15	4.5	0.60		40.5 m ³
1x	30	4.5	0.50		67.5 m ³
2x	30	4.0	0.40		96.0 m ³
1x	30	4.5	0.40		54.0 m ³
1x	20	4.5	0.30		27.0 m ³
					366.0 m ³
					
					

① DIV Buck fast falls over damaged beam					
over part					
2x	30	1.2	1.0		72.0 m ³
2x	30	1.4	1.0		84.0 m ³
2x	10	0.90			10.8 m ³
stack 2			0.30		
2x	30	4.0	0.30		96.0 m ³
1x	30	4.0	0.30		36.0 m ³
1x	15	4.0	0.40		24.0 m ³
					298.8 m ³
					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
dt 22.2.21					
① PIV & filly and by filled sand bags on prepared surface					
1x 30 x 1.5 x 0.60					= 27.0 m ³
1x 30 x 1.4 x 0.60					= 25.2 m ³
1x 30 x 1.5 x 0.60					9.0 m ³
2x 30 x 1.5 x 0.60					= 54.0 m ³
1x 10 x 1.4 x 0.60					= 8.4 m ³
					<u>123.6 m³</u>
Converted in-cft -					4364.31
No of bag @ 12 cft/bag =					3637.1 bags
 22.2.21					
(dt) — 27.2.21					
① pvt work with slings					
do do all work					
ind. 4 x 30 x 4.0 x 0.15					= 72.0 m ³
1 x 15 x 4.0 x 0.15					= 9.0 m ³
1st 5 x 30 x 4.0 x 0.15					= 90.0 m ³
1 x 5 x 4.0 x 0.15					= 3.0 m ³
					174.0 m ³
 27.2.21					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1) P/V bamboo piling do					
TMN P-1					
427.0 m @ 28.40/m -					12127.20
(2) P/V Bf/Hy bamboo runner do					
TMN P-1					
441.0 m @ 4.96/m =					2187.20
(3) Supply of Bamboo					
TMN No - 1					
1281.0 m @ 8.0/m -					10248.00
(4) P/V Sand bag filler do all G/V					
TMN P-3					
3637.0 kg @ 29.14/kg -					105982.20
(5) P/V Bricks bett filler do do all do					
TMN No 1 + 2 -					366.0 m
11, P-2 -					298.8 m
					664.8 m
@ 1680.02/m ² -					1116877.20
(6) P/V G-SB with S/M guide					
TMN No - 3					
174.0 m ³ @ 1827.75/m ³ -					318029.25
					1565450.20
Added 12% Continuation					187854.20
Added 1% L-Cum					15655.20
					1768959.20
28.2.21					
28/02/21					
AE					