

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W:- Temporary restoration work of road from L039 to South Bishanpur.					
Authority Name:- Vide Sec. letter H. 37-4 (H) dated (date) - 23 - 40/2016 - 2789, dated - 21.08.20					
N/A:- Departmental Head FDR					
Date of measurement:- 23.05.21					
② Providing & laying brick bats in ditches --- all complete job as per Tech specs.					

dir. of F/T				
CH	Nos	L	W	D Qty
0.600	2	3.50	1.75	0.95 = 11.640 m ³
0.700	2	3.00	1.35	0.7 = 5.670 m ³
"	1	23	3.00	0.90 = 62.100 "
0.850	1	8.80	5.30	1.23 = 57.37 "
Less to H-Pipe.				= 136.78 m ³
-2	2	2.50	3.14	1.44 = 5.625 m ³
-2	2	2.50	3.14	1.44 = 5.625 "
				= 125.53 m ³
② Filling & placing & stitching sand bag all comp. job. At both side of Bridge.				
	2	2	60	NOS = 400 NOS.
				Total bags = 400 NOS.

Continuation

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sand. qty =					
= $400 \times 0.034 \text{ M}^3$					
= 13.600 M^3					
③ Labour for cutting 62 to 75 mm ϕ bamboo pile to site making shoes & driving --- all comp. jobs.					
<u>Vertical</u>					
$4 \times 10 \text{ M} = 133 \pm 00 \text{ NOS.}$					
Nos of pile = $133 + 4 \text{ pair of bridge}$					
Total 137 Nos. (Driving 2m)					
= $137 \times 2 = 274 \text{ M.}$					

Runner					
For pile = $137 \times 4 \text{ M} = 548 \text{ m}$					
Runner $3 \times 40 \text{ M} = 120 \text{ M.}$					
Total = $668 = 00 \text{ Mtr}$					
④ supply of bamboo --- etc.					
all complete job each 6m long. --- E/I					
Total length of Bamboo					
= 668					
So: No. of bamboo =					
$668 / 6 \text{ M} = 111 = 00 \text{ Nos.}$					
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<u>Abstract of cost</u>					
(1) P/L of brick bats filling in ditches --- all complete job. --- dir of E/I					
Oky vide TMB PNO (11)					
123.53 m ³ @ 1867.74/m ³ Rs =					234459.200
(2) Filling, stitching & placing of sand bag all comp. job. --- fresh spes.					
Oky vide TMB PNO (12)					
13.60 m ³ @ Rs 4000 @ 25.11/each					
Rs =					Rs = 100442.00

(3) Labour for cutting 62 to 75 mm bamboo pile to site --- all complete job. Oky vide TMB PNO - (12) Vertical					
274 M @ Rs 27.94/RM Rs =					7655.200
Runner					
120 M @ Rs 4.96/RM Rs =					595.200
(4) Supplying of bamboo --- all complete job. Oky vide TMB PNO - (12)					
111 Nos. @ Rs 149.00/Each Rs =					16,539.200
Rs =					2,69293.200
Add GST @ 12% Rs =					32315.200
Add 4% @ 1% Rs =					2693.200
SF 125.53 X 1063 X 10% =					13344.200
13.6 m ³ X 141.85 X 10% =					193.200

Total Rs Continuation 3,17,838.200
 23.521