

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 measurements relating to each work.)

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

Name of the work:- Restoration of traffic from T.O. to Nartolia
 Charge head - 2245

Authority:- RWD letter NO-2789 dated 24/08/2020 and verbal order of EE RWD Nhandaka

Agency:- Bharat Bhushan

Date of Entry:- 30/11/2020

Record Entry

① providing brick bats including spreading, laying & compacting
 --- do --- do ---

$$15 \times \left(\frac{2.14 + 3.66}{2} \right) \times \left(\frac{1.9 + 2.10}{2} + \frac{2.4 + 1.8}{4} \right) \text{ m}$$

$$= 15 \text{ m} \times 2.91 \text{ m} \times 2.05 \text{ m} = 89.48 \text{ m}^3$$

$$16 \times \left(\frac{2.03 + 3.48}{2} \right) \times \left(\frac{1.7 + 2.20 + 2.0}{4} \right) \text{ m}$$

$$= 16 \text{ m} \times 2.75 \text{ m} \times 1.9 \text{ m} = 83.75 \text{ m}^3$$

Continuation
 Total = 172.23 m³

Schedule XLV-Form No. 134

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

(2) Labour for driving 62 mm to 75 mm dia bamboo piles including cutting to in proper size and shapes etc

30 m = 100 No

0.3

Again $100 \times 4 = 400$ m

Required value = $\frac{400}{0.3} = 1333$ m

(3) Supplying fitting and fixing of bamboo 62 mm to 75 mm dia Runners fixed

at every vertical pile

with Nails 20 S.W.G. 6.5

Wire - do - do -

Qty = 8×100 m = 800 m

(4) Supplying fitting and fixing in position Split bamboo woven meshwork - do - do - do -

Qty = $100 \text{ m} \times 1.5 \text{ m} = 150 \text{ m}^2$

Am. Inv.
30/11/20
32

30/11/20
32

23-11-20
Executive Engineer
Rural Works Department
Pune Division Dhamdaha (Pune)
Continuation

3
Schedule XLV-Form No. 134

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

ABSTRACT OF COST

① providing brick bats including spreading layer
Compacting --- do ---
--- do ---

(vide T.M.B - page - 01)

= 172.23 m³

@ Rs 1717.37/m³ - Rs 295,783 = 00

② Labours for driving 62 mm to 75 mm dia Bamboo pile

including cutting in proper size and shoes etc --- do ---
--- do ---

(vide TMB - page - 02)

= 1333 m

@ Rs 26.35/m - Rs 35125 = 00

③ Supplying fitting and fixing of bamboo 62 mm to 75 mm dia Runers fixed at every ---
--- do ---

(vide TMB - page - 02)

@ Rs 4.65/m continuation Rs 3720 = 00

④ Supplying fitting and fixing
of bamboo in position
Splat woven chanchary
--- do ---
(wide TMS-page-02)
 $= 150 \text{ m}^2$
@ Rs 221.69/m² - Rs 33254 = 00
Total = 367882 = 00
Add 12% GST Rs 44146 = 00
Add 1% labour cess Rs 3679 = 00
Add 10% S.F Rs 18414 = 00
Total = 434121 = 00

~~Num. law
01/02/2021
J.B.~~

Scanned by CamScanner

Inspection Report for flood damage work

Date:

1. Name of PIUs- *Dhanda*

2. Name of Block/Road- *Barabara Kothi / To, to Nawalia*

A. For Road

1. Damage Location/Chainage :

2. Damage Length : *31.0 M*

3. Nature of Damage : *Side cutting due to flood*

4. Details of Restoration :

i Material being used in Restoration

Bamboo, Brick bats

ii Equipment/Tools being used in Restoration works: *Tractor*

iii Procedure taken up in Restoration works : *Manual*

iv Restored Length : *31.0 M*

B. For Bridge

1. Damage Location/Chainage :

2. Damage Length :

3. Nature of Damage :

4. Details of Restoration :

i Material being used in Restoration :

ii Equipment/Tools being used in Restoration works:

iii Procedure taken up in Restoration works :

iv Restored Length :

Signature of JE/AE/EE

[Signature]
28/1/24
AT

28-01-24
EL

Signature

(Name of Inspector)

[Signature]
28/1/24

SAS
28/01/2024
J-E