

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.)

Section

Adalt

Base

Image

d in

being

p in

aina

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Restoration of traffic from Sirsiya Bareba Tola to Laxmipur Bhutanji Tola					
charge road - 2245					
Authority - RWD letter no-2789 dated 21/08/2020 and verbal order of EE RWD Dhamdaha Agency - Padma Construction					

Date of Entry: - 30/11/2020

d in

being

p in

Record Entry					
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(1) providing brick bats including spreading paving compacting

do -

$$11.00m \times \left(\frac{2.20 + 2.95}{2} \right) \times \left(\frac{1.2 + 1.0 + 1.5 + 0.9}{4} \right) m$$

$$= 11m \times 2.575m \times 1.15m = 32.57m^3$$

$$11m \times \left(\frac{2.40 + 3.0}{2} \right) \times \left(\frac{0.8 + 1.7 + 1.2 + 0.9}{4} \right) m$$

$$= 11m \times 2.7m \times 1.15m = 34.16m^3$$

$$7m \times \left(\frac{1.2 + 2.45}{2} \right) \times \left(\frac{0.9 + 1.0 + 1.8 + 1.2}{4} \right) m$$

$$= 7m \times 1.825m \times 1.25m = 15.97m^3$$

Continuation

2
Schedule XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
10.50	X	$\frac{1.80+2.47}{2}$	X	$\frac{1.0+1.6+0.9}{3}$	m
$= 10.50 \times 1.885 \times 1.167 = 23.09 \text{ m}^3$					
57	X	$\frac{1.66+3.16}{2}$	X	$\frac{1.3+1.6+1.8+1.3}{4}$	m
$= 57 \times 2.41 \times 1.5 = 206.06 \text{ m}^3$					
90	X	$\frac{1.9+3.16}{2}$	X	$\frac{1.3+1.8+1.7+1.4}{4}$	m
$= 90 \times 2.685 \times 1.55 = 374.56 \text{ m}^3$					
Total = 686.41 m ³					

② Labour for driving 62 mm to 70 mm
dia bamboo piles including - do -
do -

$$\frac{186.5}{0.3} = 622$$

$$\text{Required value} = \frac{622 \times 6}{0.3} \text{ m}$$

$$= 8293 \text{ m}$$

③ Supplying fitting & fixing of
bamboo 62 mm to 70 mm - do -
do -

$$\text{Qty} = 8 \times 622 \text{ m} = 4976 \text{ m}$$

④ Supplying fitting and fixing in
position - do -

$$\text{Qty} = 622 \times 1.5 \text{ m} = 933 \text{ m}^2$$

1000 mm
20/11/2017
312

Executive Engineer,
Continuation
Rural Works Department,
Works Division Dhamdaha (Purnea)

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

ABSTRACT OF COST

① providing bricks bats including spreading Laying Compacting - - -
do - - -

(vide TMB - page - 02)

Qty = 686.41 m³

@ Rs 1717.37/m³ - Rs 1178820 = 00

② Labour for driving 62 mm to 75 mm dia bamboo

pile - - do - - do - -

(vide TMB - page - 02)

Qty = 82.93 m

@ Rs 26.35/m Rs 218520 = 00

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

(vide TMB - page - 02)

Qty = 4976 m

@ Rs 4.59/m Rs 22840 = 00

Schedule XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ Supplying fitting and fixing in position -- do --					
(vide TMB - page - 02)					
Qty = 933 m ²					
@ Rs 221.69/m ²					Rs 206837 = 00
					Total = 1627017 = 00
Add 12% GST Rs					195242 = 00
Add 1% Labour cess Rs					16270 = 00
Add 10% S & F Rs					72965 = 00
					Total = 1911494 = 00

cum. inv
 51/02/2021
 SRS

Inspection Report for flood damage work

Date:

1. Name of PIUs- *Ahandaha*

2. Name of Block/Road- *Barabara Koflu / Sirsiya Barabara to laomipus Bhufangi tola*

A. For Road

1. Damage Location/Chainage :

2. Damage Length : *186.5 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

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]
JE

28.01.21
EE

Signature

(Name of Inspector)

[Signature]
28.01.2021

SSE
28/01/2021
J.E.