

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 work:- Restoration of traffic from Barbari Barbari Main Road to Grendhwa Minajbari					
Charge head - 22/45					
Authority - RWD letter no - 2789 dated - 21/08/2020 and verbal order of EE RWD Dhamdaha					
Agency:- Rambakhi Enterprises Pvt. Ltd					
Date of Entry:-					

① providing brick bats including spreading laying compacting					
- do	- do	- do	- do	- do	- do
1x6.10x	$\frac{1.23+1.73}{2}$	x	$\frac{10.40+0.60}{2}$		
					= 4.51 m ³
1x9.80x	$\frac{0.98+1.38}{2}$	x	$\frac{0.3+0.5}{2}$		
					= 4.39 m ³
1x8.60x	$\frac{1.03+1.43}{2}$	x	$\frac{0.2+0.6}{2}$		
					= 4.23 m ³
1x9.10x	$\frac{1.08+1.58}{2}$	x	$\frac{0.30+0.70}{2}$		
					= 6.05 m ³
1x10.70x	$\frac{1.12+1.57}{2}$	x	$\frac{0.50+0.40}{2}$		
Continuation					= 6.48 m ³

Schedule XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
1x6.30x	1.50	2.40		0.3	1.5+0.9
		2			3
					=11.06 m ³
1x6.30x	1.63	2.18		0.50	0.60
		2			2
					=6.60 m ³
1x8.00x	1.23	1.83		0.70	0.50
		2			2
					=7.34 m ³
1x6.60x	0.97	1.83		0.6	0.60+0.30
		2			3
					=7.70 m ³
1x9.10x	1.33	1.63		0.50	0.20
		2			2
					=4.79 m ³

$$1 \times 10.50 \times \left(\frac{1.33 + 1.68}{2} \right) \times \left(\frac{0.40 + 0.70}{2} \right)$$

$$= 8.69 \text{ m}^3$$

$$1 \times 8.20 \times \left(\frac{1.03 + 1.19}{2} \right) \times \left(\frac{0.50 + 1.50 + 0.3}{3} \right)$$

$$= 8.26 \text{ m}^3$$

$$1 \times 6.70 \times \left(\frac{1.8 + 1.63}{2} \right) \times \left(\frac{0.5 + 0.4}{2} \right)$$

$$= 4.24 \text{ m}^3$$

$$1 \times 7.40 \times \left(\frac{1.30 + 1.83}{2} \right) \times \left(\frac{0.2 + 0.6 + 0.8}{3} \right)$$

$$= 6.18 \text{ m}^3$$

$$1 \times 5.20 \times \left(\frac{1.17 + 1.87}{2} \right) \times \left(\frac{0.6 + 0.4 + 0.8}{3} \right)$$

$$= 4.90 \text{ m}^3$$

$$\text{Total} = 96.02 \text{ m}^3$$

$$8.26 - 1.21 =$$

Permitted
30/11/2024
JIC

Executive Engineer
Rural Works Department
Works Division Dhamdaha (Pune)

Inspection Report for flood damage work

Date:

1. Name of PIUs- *Dhandaha*

2. Name of Block/Road- *Chauranipur / Bakhari Main Road to Gredhwa Minajbari*

A. For Road

1. Damage Location/Chainage :
2. Damage Length : *118.0 M*
3. Nature of Damage : *Side cutting due to flood*
4. Details of Restoration :
 - i Material being used in Restoration : *Brick bats*
 - ii Equipment/Tools being used in Restoration works: *Tractor*
 - iii Procedure taken up in Restoration works : *Manual*
 - iv Restored Length : *118.0 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

Kumhar
27/11/2021
J.B.

27/11/21
02

Signature

(Name of Inspector)

27/11/2021