

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
1X 58M X 2M X 1.0 M					116 M ³
1X 112M X 1M X 2.0 M					224 M ³
					T = 340 M ³

No of bags
 = 340
 0.03398 = 10005 bags

5 - supply and spreading
 of B.M.C.R. batt

CV-530M
 $1X \frac{54.40M}{2} \left(\frac{4.78 + 9.06}{2} \right) M$
 $\times \left(\frac{1.40 + 2.60 + 2.80 + 2.10 + 1.80}{4} \right)$
 = 805.59 M³

18 M X $\left(\frac{1.77 + 2.84}{2} \right) M$
 $\times \left(\frac{1.20 + 0.90 + 1.6}{2} \right) M = 44.26 M^3$

35 M X $\left(\frac{1.77 + 2.79}{2} \right) M \times$
 $\left(\frac{1.0 + 0.80 + 0.90 + 1.40}{4} \right) = 81.80 M^3$

39 M X $\left(\frac{2.70 + 3.08}{2} \right)$
 $\times \left(\frac{0.90 + 1.40 + 1.60 + 1.20}{4} \right) M = 166.08 M^3$

Total = 1094.74 M³

From
 29-11-2020
 (310)

 05.12.20
 Executive Engineer,
 Rural Works Department
 Works Division Dhamdaha (Pune)

Inspection Report for flood damage work

Date:

1. Name of PIUs- Dhamdaha.

2. Name of Block/Road- Dakaita Dih Tolg To Dakaita Main Road

A. For Road

- 1. Damage Location/Chainage : 146.40m
- 2. Damage Length : Slope and Top fully damaged due to direct hit of river.
- 3. Nature of Damage : Slope and Top fully damaged due to direct hit of river.
- 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 : 146.40m

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 :

Pruman
28-01-21
Signature of JE/AE/EE

Pruman
28-01-21
DC

Pruman
28-01-21
DC

Signature Pruman
28-01-21
(Name of Inspector)