

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:	Repair of road breaches (damaged by flood) for motorability in PWD Road No KARJANIYA.				
Work head:	F.D.R				

Item 1) E/W - Constrⁿ of
embankment with
approved materials
obtained from borrow
pits with lift 1.5 m all

1st km

$$1 \times 17.00 \times \frac{.74 + .76}{2} \times \frac{.59 + .9}{2} = 11.48 \text{ m}^3$$

$$1 \times 7.00 \times \frac{.80 + .80}{2} \times \frac{.80 + .80}{2} = 4.48 \text{ m}^3$$

2nd km

$$1 \times 16.00 \times \frac{.69 + .71}{2} \times \frac{.75 + .75}{2} = 8.40 \text{ m}^3$$

$$1 \times 13.00 \times \frac{.68 + .72}{2} \times \frac{1.17 + 1.13}{2} = 10.29 \text{ m}^3$$

$$1 \times 48.00 \times \frac{.58 + .62}{2} \times \frac{1.10 + 1.10}{2} = 31.68 \text{ m}^3$$

$$1 \times 11.00 \times \frac{.55 + .55}{2} \times \frac{.80 + .80}{2} = 4.84 \text{ m}^3$$

3rd km

$$1 \times 54.00 \times \frac{.59 + .61}{2} \times \frac{.94 + .96}{2} = 30.78 \text{ m}^3$$

$$1 \times 66.00 \times \frac{.46 + .50}{2} \times \frac{1.27 + 1.2}{2} = 38.02 \text{ m}^3$$

$$1 \times 21.00 \times \frac{.79 + .81}{2} \times \frac{1.38 + 1.42}{2} = 23.52 \text{ m}^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
qitem3), providing filling sand bag stitching sand placing etc all —					
Qty 48.00 nos —					48.00 nos —
M. dam					
04/18/2020					
JRZ					
S.D.W.					
X					

Abstract of cost

qitem1) E/W- Construction of embankments with approved materials obtained from borrow pit do - do - All. Qty vid 7. M. B P. M - 2 296.87 M ³ @ Rs 130.50 / M ³ = Rs 38741.535
qitem2) Providing sand labour for laying dry graded bricks bats including light ramming do - do - All — Rs 38741.535

Continuation

R/Fors. 38741-535

4

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vid T.M.B.P.N - 2					
148.04m ³ @ 1782/- /m ³					263919.79
9Item3) providing Circon sand bags stitching and placing - 3					
Qty vid T.M.B.P.N - 3					
48.00nos @ 24.59/bags					1180.32
					TOTAL R82303841.65
Add S.F					(+R) 46638.49
Add C 1%					(+R) 3038.41
Add 12% GST					(+R) 36460.99
					Grand total R389979.51

C/P

Mdn
6418/2020

Bhaw.

94/11/2020
Et