

FOR Global Solution.

Schedule XLV-Form No. 134

1904

Bagh Saver DIVISION

Mithani SUB-DIVISION

MEASUREMENT BOOK

work :- FDR to the road from TOI
to Kasimpur.

Authority :- Estimate sanctioned by SE
Technically approved by
SE dt 24/12/2020

Date of entry :- 10/03/21

① Supplying and filling
back bit with all.

$$1 \times 50.0 \times 3.75 \times 0.75 \text{ cu m} = 121.875$$

$$1 \times 25.0 \times 2.5 \times 0.300 \text{ cu m} = 18.75 \text{ m}^3$$

$$1 \times 8.0 \times 2.5 \times 0.300 \text{ cu m} = 6.00 \text{ m}^3$$

$$1 \times 5.0 \times 3.0 \times 0.30 \text{ cu m} = 4.50 \text{ m}^3$$

$$1 \times 12.0 \times 2.5 \times 0.300 \text{ cu m} = 9.0 \text{ m}^3$$

$$1 \times 10.0 \times 3.0 \text{ cu m} \times 0.30 \text{ cu m} = 9 \text{ m}^3$$

$$1 \times 30.0 \times 3.0 \times 6.40 \text{ cu m} = 27 \text{ m}^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
		1x10.0	2.75	0.30	6.75m
		1x20.0	2.50	0.30	15.0m
		1x40.0	3.05	0.32	42.70m
		1x20.0	3.05	0.30	18.30m
		1x40.0	3.0	0.30	36.0m
		1x30.0	3.15	0.30	29.25
		1x50.0	3.25	0.30	48.75
		1x40.0	3.25	0.30	39.0m
		4x15.0	3.05	0.40	73.20m
					505.075m
(2) Const. of CSB with all complete jobs					
Divide -	1x	60.0	3.25	0.15	29.25m
(3) Const. of embankment with all complete					
Divide -	2x	30.0	7.0	0.60	252m
	1x	25.0	7.0	0.60	105.0m
	1x	25.0	6.0	0.75	112.50m
	1x	15.0	7.0	0.45	47.25m
apbroad -	2x	25.0	6.5	1.50	487.50m
in road -	6x	30.0	7.0	0.60	756.0m
	6x	30.0	7.0	0.50	630.0m
	6x	30.0	7.0	0.50	630.0m
	6x	30.0	7.0	0.50	630.0m
	6x	30.0	7.0	0.50	630.0m
	3x	30.0	7.0	0.50	315.0m
all. 1x	50.0	7.0	2.0		700m
					5295.25m
10/03/21 Continuation					

ABSTRACT

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Supplying & filling back haul					
TABLE 4 = 505.075 m					
CS 1680.02 fm					848536.
② Const. of Granular sub-base					
TABLE 4 = 29.25 m					
CS 1612.82 fm					471752
③ Const. of embankment with all complete work					
TABLE 4 = 5295.25 m					
CS 173.06/m					916396

1812107.2

Add 12% GST — 217453

Add 1% Cess 181212

2047687.2

10/03/21

10/03/21

10/03/21

Inspection Report for Flood Damage Work

Date

1. Name of PIUs - Sh Ram Sewak Singh EC, RWD(W) Division Bagraj, Sonar
2. Name of Block/Road - Mathilani TO1 to Kosiimpur

A. For Road

1. Damage Location Chainage CH 5200 - 6200
2. Damage Length 1000 m
3. Nature of Damage Erosion of soil from embankment and shoulder and cutting
4. Details of Restoration Works:
 - i. Material being used in Restoration works: Brick ball GSB, Earth filling
 - ii. Equipments/Tools being used in Restoration works:
 - iii. Procedure taken up in Restoration works:
 - iv. Restored Length - Brick ball work done, earth filling done in approx 800m kept to be done.

B. For Bridge

1. Damage Location/Chainage
2. Damage Length
3. Nature of Damage
4. Details of Restoration Works:
 - i. Material being used in Restoration works:
 - ii. Equipments/Tools being used in Restoration works:
 - iii. Procedure taken up in Restoration works:
 - iv. Restored Length

Requirement of new CD Bridge:

- i. Name of Road TO1 to Kosiimpur
- ii. Location Chainage 5200 & 5550
- iii. Type of CD work/Length required 2x6m x 30m slab culvert

- Upload one Photograph of damaged portion if available
- Attach minimum two photograph (during restoration & after restoration) photographs should be Geotags and at least one photo be captured in selfie mode.

Signature of JE/AE/EE

Signature Engineer
RWD, Works Division
Mantha Bakhra