

FDR 2020-21

TOZ to GIDRAHI (PMGISY) UNDER FDR

Schedule XLV-Form No. 134

MB NO - 1426

R.W.D, WORKS, DIV, SUPAVI

DIVISION

MARAVNA

SUB-DIVISION

Measurement Book

महाराष्ट्र शासन
ग्राम स्व (यु. व.) विभाग
का काँग्रेस वार्ड अ. १२, १२११
५६१५ वार्ड अ. १२, १२११
अ. १२, १२११. ५६१५ वार्ड
अ. १२, १२११ वार्ड

~~महाराष्ट्र शासन~~
ग्राम स्व (यु. व.) विभाग
अ. १२, १२११ (वार्ड)

Sch. XLV-Form No. 134

SUPAY

DIVISION

MARANA

SUB-DIVISION

Measurement Book

No. 1426

सिद्धि भवन, नई दिल्ली 110019

FDR

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 road from Tol to Gidwahi (PMGSY) Under FDR.					
Agency - Department					
Authority - G.E. Road Works Division, Jaipur					
Date of measurement - 02/09/2020					

1) Land filling in ditch & breach portion -
as per S/I -

$$\text{ch. } 0.250 \text{ km} - 2 \times 45 \times 0.9 \times 1.1 = 89.10 \text{ m}^3$$

2) Provision and laying Brick Bat in damage portion
as per S/I -

$$\text{L.S CH} - 0.001 \text{ km} - 1 \times 7.0 \text{ m} \times \frac{0.90 + 0.60}{2} \text{ m}$$

$$\times 0.60 \text{ m} = 7.650 \text{ m}^3$$

Continuation

$$\Phi 4 = 7.650 \text{ m}^3$$

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B/F of $\frac{1}{2}$	$7.650m^3$
R/S of 0.02km	1	11.0m	$\frac{0.9+0.6}{2}$	$\times 0.5$	$4.125m^3$
CH-0.02km	1	9.0m	$\frac{0.6+0.5}{2}$	$\times 0.30$	$1.485m^3$
CH-0.03km	1	8.0m	$\frac{0.7+0.9}{2}$	$\times 0.50$	$3.20m^3$
CH-0.04km	1	7.0m	$\frac{0.5+0.7}{2}$	$\times 0.50$	$2.10m^3$
CH-0.10km	1	5.50m	$\frac{0.6+0.9}{2}$	$\times 0.60$	$2.475m^3$
CH-0.40km	1	9.0m	$\frac{0.3+0.5}{2}$	$\times 0.30$	$1.08m^3$
RS CH-0.50km	1	6.0m	$\frac{0.6+1.2+0.40}{3}$	$\times 0.50m$	$2.199m^3$
L/S	1	9.0m	$\frac{0.4+0.70+0.5}{3}$	$\times 0.60m$	$2.878m^3$
				$\frac{1}{2}$	$27.192m^3$

max
2/10/12
50/12

only
02/09/12
10/3

2/10/12

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

ABSTRACT OF COST

FDR - 2020-21

1/1)

Sand filling in
ditch & breaches

Particulars — as

per Bill

Qty - 89.10 M³ vide TMB P-①@ Rs 554.03/M³ Rs - 49364.07

2/2)

Providing and
Laying brick bats
in damaged Pabani
— as per BillQty - 27.192 M³ vide TMB P-②

50695.40

@ Rs 1821.35/M³ Rs - 18372

Total Rs - 100059.47

Add. Signature Fee. - Rs - 4407.17

Add. GST @ 12% - Rs - 12007.14

Add. L.C.E.S.S @ 1% - Rs - 1000.59

Total Rs - 117474.37

Seq Rs - 117474.00

Jan
18/4/21
JZ

h
18/4/21
ABLM

Inspection Report for Flood Damage Work

Date:-

1. Name of PIUs :- E-E, RWD, INMMS, Division Supawel.
2. Name of Block :- Marung
3. Name of Road :- Tor to Gidrahi

A. For Road

1. Damage Location/Chainage :- 0.00 KM, 20M, 30M, 40M, 100M, 400M, 500M.
2. Damage Length :- 81.50M
3. Nature of Damage :- Due to Flood
4. Details of Restoration Works :-
 - i. Material being used in Restoration works:- Brick bats
 - ii. Equipments/Tools being used in Restoration works :- Tracker
 - iii. Procedure taken up in Restoration works :- Filling
 - iv. Restored Length :- 81.50M

B. For Bridge

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

JE
30/11/20

AE
30/11/20

EE
30/11/20

signature

Executive Engineer
(Name of Inspector)
Road Division of P.W.D.