

F.D.R - 2020-2024

MBNC-1401

Schedule XLV-Form No. 134

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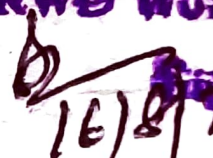
DIVISION

SUB-DIVISION

Measurement Book

અમારો બિઝનેસ ફોર ૬૦
મહિનાઓ છે અને ૫૦ લાખ
રૂપિયા જે પ્રેસેન્ટ યાર્ડ છે જે
જો સિવિલ એન્જિનિયર
સાથે આ અવાજ સંસ્થાના
કે જે છે તે સિવિલ એન્જિનિયર


Executive Engineer
RWD Works Division


16/8/20

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 Tor to Dhobiyaatti.				
	(FDR year - 2020-21)				
Agency-	Departmental.				
Authority-	E.E. RWD works Division.				
	Supaul.				
Date of measurement:-	02.09.2020				
1. Laying Brick Bat in	Damage portion.				

Ch. 900 m

$$1 \times 25 \text{ m} \times 1.5 \text{ m} \times \frac{1.5 + 2.5 + 1.0}{3} \text{ m} = 62.513 \text{ m}^3$$

Ch. 1100 m

$$\text{Below HP } 1 \times 18 \text{ m} \times 6 \text{ m} \times 0.6 \text{ m} = 64.800 \text{ m}^3$$

$$\text{Above bed level } 1 \times 18 \text{ m} \times 4.4 \text{ m} \times 1.8 \text{ m} = 142.560 \text{ m}^3$$

$$\text{Deduct qty. } 4 \times 2 \text{ m} \times 2.5 \text{ m} \times 1.2 \text{ m} = 22.608 \text{ m}^3$$

$$\text{Total} = 247.265 \text{ m}^3$$

2. Labour for cutting 62 mm to 75 mm dia bamboo piles to size and making shoes and driving etc all complete Job.

Ch. 900 m

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	43 Nos	12.5 m			53.750 m
Ch. 1100 m					
	42 Nos	12.5 m			52.500 m
for Bamboo Filling	45 Nos	12.5 m			56.250 m
	Total =				162.500 m

3. Labour for fitting and fixing
Split bamboo woven chachari in position
with 20 swg G.I. wire or 7.5 mm dia 100
mm long nails alternatively including
Cost of G.I. wire or nails -----
etc with all complete Job.

Ch. 900 m

	5 X 6 m X 2 m	=	60.00 m ²
Ch. 1100 m			
	3 X 6 m X 2 m	=	36.00 m ²
	3 X 6 m X 2 m	=	36.00 m ²
	Total =		132.00 m ²

4. Labour for fitting and fixing 75
mm dia bamboo runners in position
at every vertical pole with 150 mm
long nails or 38 swg G.I. wire
including Cost of G.I. wire or nails
all complete Job

Ch. 900 m

	4 Nos	25 m	=	100.00 m
Ch. 1100 m				

Continuation

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Abstract of coll-

FDR 2020-21

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/2. Providing & laying brick work obtained from chimney					
— — — all complete					
job as per E/I.					
Qty. 247.265 m ³ wide TMB, P-(1)					
@ R. 1864.35/m ³ = R. 4,60,989.00					
2/3. Labour for cutting 62 mm to 75 mm dia bamboo piles					
— — — all complete job					
Qty. 162.50 m wide TMB, P-(2)					
@ R. 27.90/m = R. 4,534.00					
3/4. Labour for fitting & fixing split bamboo chackas					
women — — — all complete					
job as per E/I.					
Qty. 132.0 m ² wide TMB, P-(2)					
@ R. 73.60/m ² = R. 9,715.00					
4/5. Labour for fitting & fixing 75 mm dia bamboo surmises					
— — — all complete job					
Qty. 244.0 m wide TMB, P-(3)					
@ R. 5.0/m = R. 1,220.00					
5/6. Supply of bamboo					
c/p → R. 4,76,458.00					

Continuation

Continuation

Inspection Report for Flood Damage Work

Date :

1. Name of PIUs :- E.E. RWD, Works Division Supaul.

2. Name of Block/Road :- Nirmali | To 2 to Dhobiyapatti

A. For Road

1. Damage Location/Chainage : Ch. 900 m , 1100 m.

2. Damage Length : 61 M

3. Nature of Damage : Due to Flood

4. Datils of Restoration Works :

- i. Manterial being used in Restoration work : Humne pipe, Bamboo, Ec Bag falling with sand, Brick Bakh.
- ii. Equipments/Tools being used in Restoration work : JCB, Fractor, Roller,
- iii. Procedure taken up in Restoration work : Felling
- iv. Restored Length : 61 M

B. For Bridge

5. Damage Location/Chainage :

6. Damage Length :

7. Nature of Damage :

8. Datils of Restoration Works :

- i. Manterial being used in Restoration work :
- ii. Equipments/Tools being used in Restoration work :
- iii. Procedure taken up in Restoration work :
- iv. Restored Length :

Signature of JE/AE/EE
30.11.20
30.11.20
30.11.20

Signature
(Name of Inspector)
30/11/20