

F. D. R. - 2020-2021

MBNO-1405

Schedule XLV-Form No. 134

મોસજી કુ. નામ:- હરખાદી રાઈવર સે નિર્મલગ.

વેરાવળ આપા મહાલ ૫૫ રૂ. **DIVISION**

મહામલ રૂ.

SUB-DIVISION

Measurement Book

પ્રમાણિત રિપા સાવા જે નિ 21
 માસિક રૂા મે જુન 50 (4-11-51)
 મરોન ફાટા અંતિમ યત્ર ૫
 ઓ ની રિવનરોન યલિયુ પ્રમા
 રવાયત અભિયેન રાન રાનિર
 રા અન પ્રોડન નિરોનકે ત્રાક
 રે નિરોન રિપા સાવા જે

Executive Engineer
 BWD Works Division
 Supan
 16/8/20

Sch. XLV-Form No. 134

_____ DIVISION

_____ SUB-DIVISION

Measurement Book

No. 1405

Name of Officer _____

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:- Reformation of Road					
from Hazipur Village to Akard					
Ghoga Bandh via Mahua					
(FDR Year - 2020-21)					
Agency - Departmental					
Authority - E.C. Road works Division,					
Supaul.					
Date of measurement:- 02.09.2020					
Laying Brick at 1m					
Damage Reformation-					

Ch. 2049m					
	1X17mX3.5mX0.4m =				23.800m ³
	2X13mX0.6mX0.2m =				3.120m ³
	1X20mX4mX0.4m =				32.000m ³
	1X19mX3.5mX0.3m =				19.950m ³
Ch. 2435m					
	1X4mX4.25mX1.2m =				20.400m ³
	1X8mX3.5mX0.15m =				4.200m ³
	1X12mX4.25mX1.2m =				61.200m ³
Ch. 2496m					
	1X9mX2mX1.2m =				21.600m ³
	1X5mX2.3mX1.5m =				17.250m ³
Ch. 2516m					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	4 m	2 m	-	8.00 m ²
				Total	52.00 m ²

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

N Ch 2496 m					
	3 Nos	9 m		2	27.00 m
	3 Nos	5 m		2	15.00 m
(C) Ch. 2516 m					
	3 Nos	4 m		2	12.00 m

	3 Nos	4 m		2	12.00 m
				Total	66.00 m

5. Supply of Bamboo at site.

(Bamboo piling $\times 3.0$ m + Length of Runners (m))

+ Area of Chachary

($\frac{58.750}{1.25} \times 3.0$ m + 66 m + $\frac{52}{1.413}$)

141 m + 66 m + 36.80 m
= 243.80

$\therefore$ Nos of Bamboo = $\frac{243.80}{6} = 40.63$

Say = 41.00

Noe.

02.09.2020

J.E

Continuation

For 1/10/20

2/9

Abstract of bill -
for year 201

4

Sch. XLV-Form No 134

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
1/8. Providing & laying brick bats obtained from chimney all complete job as per E/I.					
Qty. 212.37 m ³ wide TAB P-2					
@ Rs. 1864.35/m ³ = Rs. 395,332.00					
2/3. Labour for cutting 62 mm to 75 mm dia bamboo pile — as per E/I.					
Qty. 58.75 m wide TAB P-2					
@ Rs. 27.20/m — Rs. 1,639.00					

3/4. Labour for fitting & fixing split bamboo woven chackai — as per E/I.					
Qty. 52.0 m ² wide TAB P-3					
@ Rs. 73.60/m ² = Rs. 3,827.00					
4/5. Labour for fitting & fixing 75 mm bamboo surmings. — as per E/I.					
Qty. 66.0 m wide TAB P-3					
@ Rs. 5.0/m = Rs. 330.00					
5/6. Supply of bamboo at filter.					
Qty. 41.0 Nos. wide TAB P-3					
@ Rs. 158.44/No. = Rs. 6496.00					
Continuation					
Qty. Total = Rs. 4,08,224.00					

1874121
ABCN

Inspection Report for Flood Damage Work

Date :

1. Name of PIUs :- E.E. RWD, Works Division Supaul.
2. Name of Block/Road :- Nirmali / Hariyahi Village to Nirmali Ghera
Bandh via Mahua.

A. For Road

1. Damage Location/Chainage : Ch. 2049 m, 2435 m, 2496 m, 2516 m.
2. Damage Length : 128 m.
3. Nature of Damage : Due to Flood
4. Datils of Restoration Works :
 - i. Manterial being used in Restoration work : Bamboo and Brick Bats
 - ii. Equipments/Tools being used in Restoration work : JCB, Tractor, Roller
 - iii. Procedure taken up in Restoration work : Filling
 - iv. Restored Length : 128 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 :

 30.11.20
J.E.
 30/11/20
Signature of JE/AE/EE
 30.11.20

 30/11/20
Signature
(Name of Inspector)
Executive Engineer
Rural Works Department
Work Division, Supaul