

L054 NARHI TO GORIYAH (PMGSY)

Schedule XLV-Form No. 134

MBNL-1435

SUPAUL

DIVISION

KISHANPUR

SUB-DIVISION

MEASUREMENT BOOK

यथादिन विना नमस्ते १५ ५५
 अष्टमि १५ ५५ (१५/८/२०२०)
 १५ ५५ १५ ५५ १५ ५५
 १५ ५५ १५ ५५ १५ ५५
 १५ ५५ १५ ५५ १५ ५५
 १५ ५५ १५ ५५ १५ ५५

भारतीय नौसेना
 भारतीय नौसेना
 भारतीय नौसेना
 भारतीय नौसेना

Reissued to Shri Birendra Singh,
 JE Kishanpur.

17.08.2020
 A.E.

Sch. XLV—Form No. 134

_____ DIVISION
 _____ SUB-DIVISION

Measurement Book

No. 1435

Name to work— 1
 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 Road from L 054 NARHI To GORIYARI					
Agency - Departmental					
Authority - E.E. RWD Supaul					
Work Division Supaul.					
Date of Measurement -					

1) Sand filling in ditch & breach portion
 Ch - (0.110 - 0.121) km

$$1 \times 11 \times 6.1 \times 2.2 = 147.620$$

Ch - (0.260 - 0.266) km.

$$1 \times 4 \times 3.0 \times 2.6 = 31.200$$

Ch - (0.280 - 0.290) km.

$$1 \times 10 \times 5.7 \times 2.5 = 142.500$$

Ch - (1.830 - 1.868) km.

$$1 \times 38 \times 7.5 \times 2.85 = 812.250$$

Ch - (1.90 - 2.005) km.

$$1 \times 25 \times 5.4 \times 2.5 = 337.500$$

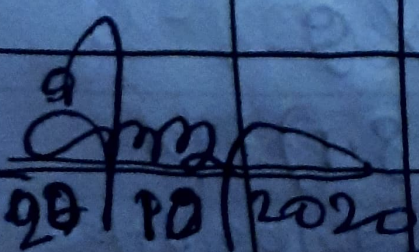
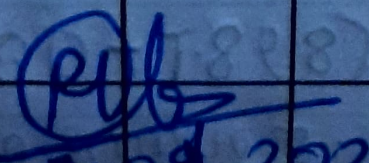
Deduction - $2 \times 3.14 \times (1.2) \times 7.5 = 16.966$
 2) Laying Brick Bat

Ch - (0.110 - 0.121) km.

$$1 \times 11 \times 6.0 \times 0.50 = 33.000$$

$$1 \times 4 \times 3.00 \times 0.55 = 6.600$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ch-(1.450) km.					
1X 3X 2.5 =					7.50
ch-(1.98) km.					
1X 3X 2.5 =					7.50
10) Supply of Bamboo at site					68.60 nkg
Total (in m)					= 473.50
Total (in m ³)					= 67.64
Sung =					68.00 nkg
 20/10/2020					
 20/10/2020 A.E.					

ABSTRACT OF Cost.

1) Sand filling in foundation

Trenches as per Drawings - do -

Qty = 1488.04 m³ vide TMB

Rg-no-① @ 554.03 Rs 824416.88

2) Providing and laying of Brick
Bat.

Qty = 222.70 m³ vide TMB

Rg-no-② @ 1864.35 Rs 415191.85

3) Labour for Cutting 62mm to
75mm dia bamboo piles to
size - do -

Qty = 78.75 m vide TMB Rg

⑬

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
@ 27.90 Rs/m					Rs 2137.12
5) Labour for fitting & fixing 73mm dia bamboo runners in position at every vertical pole — do —					
Qty = 315.00 m			Vide	TMB	
Page no - (3)	@ 5.00 Rs/m				Rs 1575.00
6) Supply of Bamboo sites					
Qty = 68.00 nos			Vide	TMB	
Page no - (5)					
@ 158.44 Rs/m					- Rs 10773.26
7) Labour filling empty cement bags with local sand stitching the bags & placing including supply — do —					
Qty = 53.07 / Percent					
@ 330.20 Rs/m					Rs 175153.26
9/10) providing & laying Reinforced cement pipe 113 as per design in single Row (100mm)					
Qty = 22.50 m			Vide	TMB	
Page no - (7)					
Qty = 22.50 m			Vide	TMB	
@ 3460.50					Rs 77861.25
Total					Rs 1507169.13

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F = 1507269.13			

Add G.S.T 12% = 180860.30

Add L.C @ 1% = 15071.69

(A) Total (A) Rs 1703101.12

(A)

* Calculation of C.F

1) Sand filling in foundation

Trenches as per Drawing &

Technical Specification

Qty = 1785.64 m³@ 141.85 Rs/m³

= Rs 253293.49

2) Brick Bats

Qty = 222.70 m³@ 1063.00 Rs/m³

Rs 236730.10

Sand

Qty = 180.45 m³

@ 141.85

Rs 25596.83

Total = 515620.42

So. Seigniorage fees

(a) 10% of Basic Rate

515620.42 x 10% = 51562.00

(B) Total = 51562.00

Total (A) + (B) = 1754663.00

Continuation

28/10/2020

JE

(R/b)

28.10.2020

A.E.

Inspection Report for Flood Damage Work

Date : _____

1. Name of PIUs :- E.E RWD, Works Division Supaul
2. Name of Block :- Kishempur
3. Name of Road :- Losy Narkhi to Gosiyahi

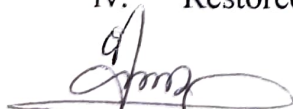
A. For Road

1. Damage Location/Chainage : Ch - 110 m, 260 m, 280 m, 1830 m
1980 m
2. Damage Length : 88.0 m
3. Nature of Damage : Due to Flood
4. Details of Restoration Works :
 - i. Material being used in Restoration work :- Bamboo, Bricky Bats & Humepipe
 - ii. Equipments/Tools being used in Restoration work :- Tractor, JCB, 2 Roller
 - iii. Procedure taken up in Restoration work :- Filling
 - iv. Restored Length :- 88.0 m

B. For Bridge

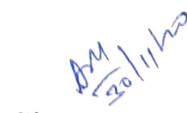
1. Damage Location/Chainage :
2. Nature of Damage :
3. Details of Restoration Works :
 - i. Material being used in Restoration work :
 - ii. Equipments/Tools being used in Restoration work :
 - iii. Procedure taken up in Restoration work :
 - iv. Restored Length :

N.A


25/11/2020
JE


25.11.2020
AE


25/11/20
EE


20/11/20
Signature

(Name of Inspector)
E.E RWD Triluvigang