

(15)

F. D. R. - 2020-2021

MB No-1410

Schedule XLV-Form No. 134

27/04/2018 - 104 814 50 24 48
27/04/2018 - 104 814 50 24 48
27/04/2018 - 104 814 50 24 48

DIVISION

SUB-DIVISION

Measurement Book

ଯୋଗଦେଇ ଡିଭିଜନରୁ ଏହି ୩୬
 କର୍ମଚାରୀଙ୍କୁ ଡି. ଡି. ୨୦ (୧୫/୧୬)
 ଅନୁସାରେ ଯୋଗଦେଇ ଏହି ୩୬
 ଜଣ ଡିଭିଜନରୁ ଏହି ୩୬ ଡିଭିଜନ
 ଯୁକ୍ତ ଏହି ୩୬ ଡିଭିଜନ
 ଏହି ୩୬ ଡିଭିଜନ

16/9
 Executive Engineer
 BWD Works Division

16/9
 16/9

Sch. XLV-Form No. 134

_____ DIVISION

_____ SUB-DIVISION

Measurement Book

No. 1410

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 TO 4 Haringan Tola to Chandham Mandib Koshi Bandh. (LDR-2020-21)
	from				
	TO 4 Haringan Tola to				
	Chandham Mandib Koshi				
	Bandh. (LDR-2020-21)				
Agency:	— Departmental				
Authority:	— E.E. RWD, Works Division,				
	Supaul.				
Date of Measurement:	— 01.09.2020				
1/2. Laying Brick Bat in					

Damage portion.

Ch. 6 m.

$$1 \times 6 \text{ m} \times 3.0 \text{ m} \times 0.300 \text{ m} = 5.400 \text{ m}^3$$

Ch. 52 m

$$1 \times 7 \text{ m} \times 1.5 \text{ m} \times 0.200 \text{ m} = 2.100 \text{ m}^3$$

Ch. 67 m

$$1 \times 6 \text{ m} \times 2.0 \text{ m} \times 0.150 \text{ m} = 1.800 \text{ m}^3$$

Ch. 78 m

$$1 \times 5 \text{ m} \times 3.0 \text{ m} \times 0.150 \text{ m} = 2.250 \text{ m}^3$$

Ch. 98 m

$$1 \times 2 \text{ m} \times 3.0 \text{ m} \times 0.150 \text{ m} = 0.900 \text{ m}^3$$

$$1 \times 2 \text{ m} \times 3.0 \text{ m} \times 0.150 \text{ m} = 0.900 \text{ m}^3$$

Ch. 138 m

$$1 \times 8 \text{ m} \times 1.0 \text{ m} \times 0.300 \text{ m} = 2.400 \text{ m}^3$$

Continuation

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Particulars	Details of actual measurement			Contents of area
	No	L	B	
Ch 153 m				
1 x 2.0 m x 0.400 m x 0.150 m				0.120 m ³
Ch 156 m				
4 x 8.0 m x 3.5130 m x 0.3400 m				73.125 m ³
1 x 2.4 m x 0.400 m x 0.150 m				1.440 m ³
Ch 300 m				
1 x 5 m x 4.0 m x 0.200 m				4.000 m ³
1 x 16 m x 2.1 m x 1.200 m				40.320 m ³
1 x 16 m x 2.0 m x 0.300 m				9.600 m ³
Total =				144.415 m ³

2/3. Labour for cutting 62 mm to 75 mm dia Bamboo

poles to size and making shoes and driving etc with all complete job.

Ch. 300 m

$$27 \text{ Nos.} \times 1.25 \text{ m} = 33.750 \text{ m}$$

3/5. Labour for felling and fixing 75 mm dia bamboo runners in position at a --- etc with all complete job.

Ch. 300 m

$$3 \text{ Nos} \times 16 \text{ m} = 48.00 \text{ m}$$

Continuation

P.T.O

Continuation

ABSTRACT OF COST

(FOR - 2020-21)

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/2. Providing and laying of Brick Bat - - - etc with all complete job.					
Qty. = 144.415 m ³ (vide TMBP - 02)					
@ Rs. 1864.35/m ³ = Rs. 2,69,240 = 00					
2/3. Labour for cutting 62 mm to 75 mm ϕ bamboo piles - - - etc with all complete job.					
Qty. = 33.750 M (vide TMBP - 02)					
@ Rs. 27.90/m = Rs. 942 = 00					
3/5. Labour for fitting and fixing 75 mm ϕ bamboo runners in position - - - etc with all complete job.					
Qty. = 48.00 M (vide TMBP - 02)					
@ Rs. 5.00/m = Rs. 240 = 00					
4/6. Supply of Bamboo at site.					
Qty. = 22 Nos. (vide TMBP - 03)					
@ Rs. 158.44/Nos = Rs. 3,486 = 00					
6/7. Labour folling empty cement bags with local sand, strching					
Total = 2,73,908 = 00					
Continuation					

P.T.O

Sch. XLV-Form No. 134 BF = 2,73,908 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	the bag and placing				
	- - etc with all				
	Complete job.				
Qty. = 3.32	% (vide TMOP - 03)				
	@ Rs. 3300.20/9% = Rs. 10,957 = 00				
	Total = Rs. 2,84,865 = 00				
Seigniorage Fees	= Rs. 15,511 = 00				
Add @ 12% GST	= Rs. 34,184 = 00				
Add @ 1% Labour Cess	= Rs. 2,849 = 00				
	Total = Rs. 3,37,409 = 00				
	<u>18/4/21</u> ASIN				

Inspection Report for Flood Damage Work

Date :

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

2. Name of Block/Road :- Nirmali / To 4 Harijan Tola to Chardham
Mandir Koshi Bandh.

A. For Road

1. Damage Location/Chainage : 6 m, 52 m, 67 m, 78 m, 98 m, 138 m, 153 m, 156 m, 300 m.

2. Damage Length : 220 m

3. Nature of Damage : Due to flood

4. Details of Restoration Works :

i. Material being used in Restoration work : Bamboo, ECB filling with Local sand, Brick Bats

ii. Equipments/Tools being used in Restoration work : JCB, Tractor, Roller

iii. Procedure taken up in Restoration work : Filling

iv. Restored Length : 220 m

B. For Bridge

5. Damage Location/Chainage :

6. Damage Length :

7. Nature of Damage :

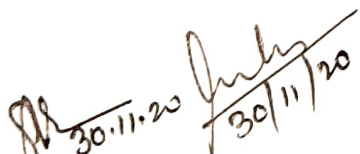
8. Details of Restoration Works :

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 :


Signature of JE/AE/EE


30.11.20


Signature
Executive Engineer
(Name of Inspector)
Works Division
To: Muzin