

NONIYA TOLA TO PMGSY (GTSNY)

Schedule XLV-Form No. 134

MBND-1445

SUPAUL

DIVISION

KISHANPUR

SUB-DIVISION

MEASUREMENT BOOK

कार्यपालक अभियन्ता
आग्नीय कार्य विभाग
कार्य प्रमण्डल (सुपौल)
16/8/20

PUB
17.08.2020
A-E

DIVISION

SUB-DIVISION

No. 1445

Name of Officer

Name to 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—					
from Moniya tola to Pringsy (GTNSY)					
Agency—					
Departmental					
Authority—					
E.E.R.W.D Subaul					
work Division Subaul					
Date of measurement.					

1) Sand filling in ditch portion of road

Ch- (0.000 - 0.080) Km.

$$1 \times 80 \times 2.0 \times 3.8 = 608.00$$

Ch- (0.000 - 0.60) Km.

$$1 \times 60 \times 2.3 \times 3.4 = 469.200$$

Ch- Near Culvert.

$$4 \times 9.2 \times 1.5 \times 2.0 = 110.400$$

Total = 1187.600

2) Laying Brick Bat

Ch- (0.000 - 0.80) Km

$$1 \times 80 \times 2.0 \times 0.2 = 48.000$$

Ch- (0.000 - 0.060) Km

$$1 \times 60 \times 2.3 \times 0.2 = 41.400$$

Ch- Near Culvert-

$$4 \times 9.2 \times 1.25 \times 0.25 = 10.250$$

Total = 99.750

Continuation

Continuation
05.09.2020
A.E.

ABSTR

OF last.

3

Sch. XLV—Form No. 134

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

1) Sand filling in foundation
Trenches as per Drawing
Technical specification

Qty = 1187.60 vide TMB

Pg no - (1)

(a) 554.03 Rs/m³ Rs 657966.27

2) Providing & laying Brick
Bat.

Qty = 99.75 m³ vide TMB

Page (2)

(a) 1864.35 Rs 185969.41

3) Labour for cutting 62mm
to 75mm dia bamboo piles
to size & making - do -

Qty = 140.00 m vide TMB

Page no - (3)

(a) 27.90 Rs/m Rs 3906.00

4) Labour for fitting & tying
75mm dia bamboo runners
in position at every vertical
pole - do -

Qty = 140.00 m vide TMB

Pg no - (5)

(a) 5.00 Rs/m Rs 700.00

6) Supply of Bamboo at
Site

Continuation

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
Qty = 60.00 nos vide T.M.B.P					
Pg. no. - (6)					
@ 158.44 Rs/m ³					Rs 950626

7) Labour filling empty cement bags with local sand stitching the bags & pheng

Qty = 116.47 per % vide

Page no. - (7)

@ 3300.200/- Rs 384376.74

total 1242424.17

B.F = 1242424.17

Add B.S.T. 12% = 149090.90

Add L.C.S. 1% = 12424.24

(A) - Total = 1403939.31

* Calculation of S.F

1) Sand filling in foundation trenches as per Drawing Technical Specification.

Qty = 1425.12 m³

@ 141.85 Rs 202153.27

2) Providing & laying Brick - Bats.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty -	99.75 m ³				
①	1063.00			Rs	106034.25
Brick bats					
Qty =	396.00 m ³				
②	141.85 Rs/m ³			Rs	56172.60
					36436.12
So, Seigniorage fees @					
10% of Basic Amount	③				36436.00
Now, total (A) + (B) =					1440375.30
Say -					1440375.00

05/11/2020

JE

05.11.2020
A.E.

Inspection Report for Flood Damage Work

Date 25/11/2020

1. Name of PIUs :- E.E.RWD, Works Division Supaul
2. Name of Block :- Kishanpur
3. Name of Road :- Noniya to PMGSY

A. For Road

1. Damage Location/Chainage Ch-60 m . 80 m
2. Damage Length : 149.20 m
3. Nature of Damage : Due to Flood
4. Details of Restoration Works :
 - i. Material being used in Restoration work :- Bamboo, Brick Bents
 - ii. Equipments/Tools being used in Restoration work :- Tractor & JCB
 - iii. Procedure taken up in Restoration work :- Filling
 - iv. Restored Length :- 149.20 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

25/11/2020
EE

25/11/2020
Signature
(Name of Inspector)