

Schedule XLV-Form No. 134

Construction of Pce Bridge At Tolsia To Bibiganj
at CH:- 2.00 km (Diversión)

RWD. Kishengamji-2 DIVISION

RWD. Dighalbarak SUB-DIVISION

MEASUREMENT BOOK

No. 1469

प्रमाणित किया जाता है कि इस माप पुस्तक कुल 100

(एक सौ) मुद्रित दोहरे पृष्ठ है। जो.....

सहायक अभियंता, ग्रा.का.वि. कार्य अवर मण्डल, ~~मधुबनी~~ ^{बैक}

के नाम से निर्गत किया जाता है।

82
कार्यपालक अभियंता
ग्रा.का.वि. 2/7/14
ममम

Sch. XLV—Form No. 134

RWD. Kishanganj-2 DIVISION

RWD. Bighalbank SUB-DIVISION

Measurement Book

No. 1469

No-1469

Name of Officer _____

Date of first entry _____

Date of last entry _____

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			Qty	B/F	210.00 m
(L.H.S)	3	30.00	-	-	90.00 m
	3	30.00	-	-	90.00 m
	3	10.00	-	-	30.00 m
					420.00 m
3) Sand filling on Type - B					
(First class) bedding c- Job					
	1	30.00	5.50	0.15	24.75 m ³
	1	13.00	3.00	0.15	5.85 m
	1	30.00	4.80	0.15	21.60 m
	1	20.00	4.80	0.15	14.40 m
	1	30.00	3.30	0.15	14.85 m
	1	30.00	3.30	0.15	14.85 m

	1	7.00	3.30	0.15	3.47 m
					99.77 m ³
4) Providing brickbats in					
Road ditches - c- Job					
	1	30.00	5.50	0.60	99.00 m ³
	1	13.00	3.00	0.50	19.50 m
	1	30.00	4.80	0.90	129.60 m
	1	20.00	4.80	0.80	76.80 m
	1	30.00	3.30	0.50	49.50 m
	1	30.00	3.30	0.60	59.40 m
	1	12.00	3.30	0.30	11.88 m
					445.68 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5) Rec Pipe NP3 H.P (1000 mm)					
dia do - all - c-Job					
10 X 2 X 2.50					50.00 m
6) Providing and filling					
Empty Cement bags c-Job					
2	1	30.00	2.20	0.50	66.00 m ³
2	1	20.00	2.00	0.45	36.00 "
2	1	30.00	2.00	0.50	60.00 "
2	1	20.00	1.50	0.45	27.00 "
					189.00 m ³
@ 0.034 cum each bag					5559.00 No

~~fm~~
28/07/21
J.E

~~fm~~
28/7/21
AE

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>2nd time cut</u>					
<u>14-08-2021</u>					
1) Providing Brick bats in Road ditches c- Job					
	1	30.00	5.50	0.50	82.50 m ³
	1	13.00	3.00	0.40	15.60 "
	1	30.00	4.80	0.80	115.20 "
	1	20.00	4.80	0.70	67.20 "
	1	30.00	3.30	0.40	39.60 "
	1	30.00	3.30	0.50	49.50 "
	1	12.00	3.30	0.20	7.92 "
					377.52 m ³

2) Const. of G.S.B c- Job

1	30.00	5.50	0.15	24.75 m ³	
1	13.00	3.00	0.15	5.85 "	
1	30.00	4.80	0.15	21.60 "	
1	20.00	4.80	0.15	14.40 "	
1	30.00	3.30	0.15	14.85 "	
1	30.00	3.30	0.15	14.85 "	
1	12.00	3.30	0.15	5.94 "	
				102.24 m ³	

28/08/21
J.E.

28/8/21
AE

Continuation

Sch. XLV—Form No. 134					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
1) Providing Bamboo Pile					
do - all - c - Job					
vide T.M.B Page (1) itm (1)					
= 1470 m @ 52.24 /- Rs 76,793.00					
2) Providing Bamboo Runners					
do - all - c - Job					
vide T.M.B Page (2) itm (2)					
= 420.00 m @ 27.71 /- Rs 11,638.00					
3) Sand filling on Type - B					
(First class) bedding c - Job					
vide T.M.B Page (2) itm (3)					
= 99.77 m ³ @ 514.13 /- Rs 51,325.00					
4) Providing Brick bats in					
Road ditches c - Job					
vide T.M.B Page (2) itm (4) 445.68					
vide T.M.B Page (4) itm (1) 377.52					
823.20 m ³					
@ 2168.20 /- Rs 17,85,290.00					
5) P/C. s.B do - all - c - Job					
vide T.M.B Page (4) itm (2)					
102.24 m ³ @ 2977.54 /- Rs 3,04,424.00					
Continuation					
C.O Rs 22,29,470.00					

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	S. fee		(+)	A	1,12,3732
					1
				P _s	31,22,1272
	fil 28/08/21 J.F.		tail 28/8/21 A.E.		
					l. 9 16/12/21

Continuation

Inspection Report for Flood Damage Work

1. Name of PIUs : Kishangaur-2

2. Name Of Block / Road : Dighalbank

A. For Road

1. Damage Location / Chainage :

2. Damage Length :

3. Nature Of Damage :

4. Details Of Restoration :

i) Material Being Used In Restoration :

ii) Equipment / Tools Being Used In Restoration Works :

iii) Procedure Taken Up In Restoration Works :

iv) Restored Length :

Construction of Bridge at Tulsia to Bibiganj
at Ch-2.00km

B. For Bridge

1. Damage Location / Chainage :

: Diversion

2. Damage Length :

: 165m

3. Nature Of Damage :

: Diversion washout and Flank eroded

4. Details Of Restoration :

: Bamboo piling, Sand filling, Brick bat
laying, GSB laying, RCC Pipe NP3, EC bag

i) Material Being Used In Restoration :

: Bamboo, Sand, Brick bat, GSB, H.P. Pipe

ii) Equipment / Tools Being Used in Restoration Works :

: Tractor Trolley & JCB with other
minor tools

iii) Procedure Taken Up In Restoration Works :

: Manually

iv) Restored Length :

: 165m

Satisfactory.

Signature
14/12/2021

(Name Of Inspector)

Signature of JE / AE / EE
14/12/21