

Schedule XLV-Form No. 134

Temporary Restoration of Road from
Toy Tappu To Dogirija

R.W.D. Kishanganj-2 **DIVISION**

R.W.D. Sighalbanh **SUB-DIVISION**

MEASUREMENT BOOK NO. 1512

के नाम से निर्गत किया जाता है।

कार्यपालक अभियंता
ग्रा०का०वि०, कार्य प्र-
सिद्धि नगर-2
3712

Sch. XLV—Form No. 134

RWD. Kishanganj-2 DIVISION

RWD. Dighalbank SUB-DIVISION

Measurement Book

No. 1513

Name of Officer _____

Date of first entry _____

Date of last entry _____

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 :- Temporary
Restoration of work from
Tou Tappu to Dogirija Road
Restoration after Flood Damage
Agency :- Departmental

Record Measurement

1) Providing Bamboo Piles
do - all - e - Job

1	105	3.00	-	-	315.00 m
1	60	3.00	-	-	180.00 "
1	105	3.00	-	-	315.00 "
1	105	3.00	-	-	315.00 "
1	105	3.00	-	-	315.00 "
1	105	3.00	-	-	315.00 "
1	105	3.00	-	-	315.00 "
1	105	3.00	-	-	315.00 "
1	18	3.00	-	-	54.00 "
					2439.00 m

2) Providing Bamboo Runners
do - all - e - Job

1	3	30.00	-	-	90.00 m
1	3	17.00	-	-	51.00 "

Continuation

141.00 m

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			Qty	B/F	141.00 m
1	3	30.00	—	—	90.00 "
1	3	30.00	—	—	90.00 "
1	3	30.00	—	—	90.00 "
1	3	30.00	—	—	90.00 "
1	3	30.00	—	—	90.00 "
1	3	30.00	—	—	90.00 "
1	3	5.00	—	—	15.00 "
					696.00 m

3) Sand filling on Type-B
(first class) bedding c- Job

1	30.00	2.00	0.15	9.00 m ³
1	17.40	2.00	0.15	5.22 "

1	30.00	1.20	0.15	5.40 "
1	30.00	2.00	0.15	9.00 "
1	30.00	4.60	0.15	20.70 "
1	30.00	4.80	0.15	21.60 "
1	21.00	7.10	0.15	22.37 "
1	19.00	5.00	0.15	14.25 "
1	27.00	4.40	0.15	17.82 "
2	30.00	1.20	0.15	10.80 "
				136.16 m ³

4) Providing Brick beds in
Road ditches c - Job

1	30.00	2.00	0.90	54.00 m ³
1	17.40	2.00	0.60	20.88 "

Continuation

74.88 m³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			Qty	B/F	74.88 m ³
	1	30.00	1.20	0.50	18.00 "
	1	30.00	2.00	0.60	36.00 "
END Point (Dimension)	1	30.00	4.60	1.00	138.00 "
	1	30.00	4.80	1.20	172.80 "
	1	21.00	7.10	1.25	186.38 "
	1	19.00	5.00	1.00	95.00 "
	1	27.00	4.40	1.20	142.56 "
					863.62 m ³
5) Providing & filling					
Empty cement bag c- Job					

	1	30.00	2.70	1.60	129.60 m ³
	1	17.40	2.70	1.60	75.17 "
	1	30.00	0.80	0.50	12.00 "
	1	30.00	0.80	0.50	12.00 "
	1	30.00	0.80	0.50	12.00 "
	1	30.00	0.80	0.50	12.00 "
	1	30.00	0.80	0.50	12.00 "
	1	30.00	1.00	0.80	24.00 "
	1	30.00	1.00	0.80	24.00 "
	1	30.00	4.60	0.60	82.80 "
	1	21.00	4.80	0.50	50.40 "
	1	19.00	7.10	0.60	80.94 "
	1	27.00	5.00	0.45	60.75 "
					587.66 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			Qty	B/F	587.66 m ³
	@ 0.034 cu m each bag				17284 No
b) Providing Rec Pipe N/3					
(1000 d) H.P c- Job					
	8 x 2 x 2	50 m			40.00 m
11/10/21					
20/08/21					
J.E.					

2nd Time cutting					
1) Providing Bricks bats in					
Road ditches c- Job					
	1	30.00	2.00	0.80	48.00 m ³
	1	17.40	2.00	0.50	17.40 "
	1	30.00	1.20	0.40	14.40 "
	1	30.00	2.00	0.50	30.00 "
	1	30.00	4.60	0.90	124.20 "
	1	30.00	4.80	1.10	158.40 "
	1	21.00	7.10	1.15	171.47 "
	1	19.00	5.00	0.90	85.50 "
	1	27.00	4.40	1.10	130.68 "
					780.05 m ³

~~11/10/21~~
12/10/21
J.E.

~~11/10/21~~
24/10/21
AE

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3rd Time cutting					
1) Brick bats c-Job	1	30.00	2.00	0.70	42.00 m ³
	1	17.40	2.00	0.40	13.92 4
	1	30.00	1.20	0.30	10.80 4
	1	30.00	2.00	0.40	24.00 4
	1	30.00	4.60	0.80	110.40 4
	1	30.00	4.80	1.00	144.00 4
	1	21.00	7.10	1.05	156.56 4
	1	19.00	5.00	0.80	76.00 4
	1	27.00	4.40	1.00	118.80 4
					696.48 m ³

2) Providing Granular Sub-base with well Graded material c-Job

1	30.00	4.00	0.15	18.00 m ³
1	16.00	4.10	0.15	9.84 4
1	8.00	1.40	0.15	1.68 4
				29.52 m ³

28/11/21
J.E.

28/11/21
A.E.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
1) Providing Bamboo Piles					
do - all - c - Job					
vide T.M.B Page (1) itm (1)					
= 2439.00 m @ 52.24/- Rs 1,27,413.00					
2) Providing Bamboo Runners					
do - all - c - Job					
vide T.M.B Page (2) itm (1)					
= 696.00 m @ 27.71/- Rs 19,286.00					
3) Sand filling m Type - B					
(first class) bedding c - Job					
vide T.M.B Page (2) itm (3)					
= 136.16 m ³ @ 514.43/- Rs 70,045.00					
4) Providing Bricks bats					
in Road ditches c - Job					
vide T.M.B Page (3) itm (4) 863.62					
vide T.M.B Page (4) itm (1) 780.05					
vide T.M.B Page (5) itm (1) 696.48					
2340.15 m ³					
@ 2168.72/- Rs 50,75,130.00					
5) Providing & filling Empty					
cement bags c - Job					

Continuation

Rs. 52,91,874 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
vide T.M.B Page (4) itm (5)					
≈ 17284 No @ 38.03/-				Rs	6,57,311 =
6) Providing Granular Sub-base do - c - job					
vide T.M.B Page (5) itm (2)					
≈ 29.52 m ³ @ 2977.54/-				Rs	87,897 =
					1
				Rs	60,37,082 =
Add	GST	12%	(+)	Rs	7,24,450 =
	Less	1%	(-)	Rs	60,371 =
	S. fee		(+)	Rs	3,08,258 =
					1

Rs 71,30,161 =

7) Providing Rcc Pipe R.P.3

(1000 Ø) H.P c - job

vide T.M.B Page (4) itm (6)

≈ 40.00 m @ 4452.39/-

Rs 1,78,096 =

1

Rs 62,15,178 =

Add GST 12% (+) Rs 7,45,821 =

Less 1% (-) Rs 62,152 =

S. fee (+) Rs 3,08,258 =

1

Rs 73,31,409 =

28/11/21
J.E.Amp
28/11/21
AEC.M.D.
31/12/21