

Schedule XLV-Form No. 134

Temporary Restoration of work from

2038 To 2041

RWD. Kirhangemj-2

DIVISION

RWD. Dighalbank

SUB-DIVISION

MEASUREMENT BOOK

No-1494

प्रमाणित किया जाता है कि इस माप पुस्तक में कुल 100
(एक सौ) मुद्रित दोहरे पृष्ठ हैं जो श्री. रा. रा. रा.
सहायक अभियंता, प्रा. का. वि. का. नं. 1, प्रणालि, दिल्ली
के नाम से निर्गत किया जाता है।

कार्यपालक अभियंता
प्रा. का. वि. का. नं. 1
दिल्ली नं. 2
अ. रा. रा.

Sch. XLV—Form No. 134

RWD. Kishanganj-2 DIVISION
RWD. Digbalbani SUB-DIVISION

Measurement Book

No. 1494

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 :- L038 to L041 (Naya Sima dangi) Restoration work after flood damage.					
Agency :- Departmental					

Record Measurement					
1) Providing Bamboo piles					
1	28	3.0	—	—	84.00 m
3	30	3.0	—	—	270.0 m
1	15	3.0	—	—	45.0 m
1	23	3.0	—	—	69.0 m
1	30	3.0	—	—	90.0 m
1	14	3.0	—	—	42.0 m
3	30	3.0	—	—	270.0 m
1	15	3.0	—	—	45.0 m
3	30	3.0	—	—	270.0 m
1	15	3.0	—	—	45.0 m
3	30	3.0	—	—	270.0 m
1	15	3.0	—	—	45.0 m
1	13	3.0	—	—	39.0 m

Continuation

1584.0 m

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
			Qty B/F		1584.0 m
3	30	3.0	—	—	270.0 m
1	15	3.0	—	—	45.0 m
1	30	3.0	—	—	90.0 m
1	25	3.0	—	—	75.0 m
3	30	3.0	—	—	270.0 m
1	15	3.0	—	—	45.0 m
3	30	3.0	—	—	270.0 m
1	15	3.0	—	—	45.0 m
3	30	3.0	—	—	270.0 m
1	15	3.0	—	—	245.0 m
3	30	3.0	—	—	270.0 m
1	15	3.0	—	—	45.0 m
1	30	3.0	—	—	90.0 m

	1	30	3.0	—	—	90.0 m
1	30	3.0	—	—	—	90.0 m
1	14	3.0	—	—	—	42.0 m
1	29	3.0	—	—	—	87.0 m
2	30	3.0	—	—	—	180.0 m
1	27	3.0	—	—	—	81.0 m
2	30	3.0	—	—	—	180.0 m
1	23	3.0	—	—	—	69.0 m
2	30	3.0	—	—	—	180.0 m
1	30	3.0	—	—	—	90.0 m
1	29	3.0	—	—	—	87.0 m
3	30	3.0	—	—	—	270.0 m
1	15	3.0	—	—	—	45.0 m
3	26	3.0	—	—	—	278.0 m

Continuation

4983.0 m

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				Qty B/F	4983.00
1	30.0	3.0	—	—	90.0 m
1	16.0	3.0	—	—	48.0 m
					5121.00 m

2) Supplying, fitting & fixing
Bamboo runners.

1	3	8.1	—	—	24.30 m
1	3	30.0	—	—	90.0 m
1	3	6.50	—	—	19.50 m
1	3	12.60	—	—	37.80 m
1	3	30.0	—	—	90.0 m
1	3	30.0	—	—	90.0 m
1	3	30.0	—	—	90.0 m
1	3	30.0	—	—	90.0 m
1	3	30.0	—	—	90.0 m
1	3	30.0	—	—	90.0 m
1	3	30.0	—	—	90.0 m
1	3	30.0	—	—	90.0 m
1	3	17.15	—	—	51.45 m
1	3	12.60	—	—	37.80 m
1	3	8.40	—	—	25.20 m
1	3	24.8	—	—	74.40 m
1	3	23.6	—	—	70.80 m
1	3	17.0	—	—	51.0 m
1	3	16.8	—	—	50.40 m

Continuation

1221.45 m

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			Qty	B/F	1221.45m
1	3	30.0	—	—	90.0 m
1	3	30.0	—	—	90.0 m
1	3	7.40	—	—	22.20 m
1	3	13.1	—	—	39.30 m
					1462.95 m

3) Sand filling or Type-B
(first class) bedding.

Both side	2	8.10	2.50	0.15	6.08 cum
Both side	2	30.0	0.90	0.15	8.10 cum
	2	6.5	0.9	0.15	1.76 cum
R.H.S	1	12.60	1.0	0.15	1.89 cum
L.H.S	1	30.0	1.56	0.15	7.02 cum
	1	30.0	1.56	0.15	7.02 cum
	1	30.0	1.56	0.15	7.02 cum
	1	3.80	1.56	0.15	0.89 cum
R.H.S	1	30.0	1.30	0.15	5.85 cum
	1	15.80	1.30	0.15	3.08 cum
	1	30.0	1.80	0.15	8.10 cum
R.H.S	1	30.0	1.80	0.15	8.10 cum
"	1	30.0	2.0	0.15	9.0 cum
"	1	17.15	2.20	0.15	5.66 cum
L.H.S	1	12.6	2.20	0.15	4.16 cum
R.H.S	1	8.40	3.0	0.15	3.78 cum
L.H.S	1	24.80	1.60	0.15	5.95 cum
R.H.S	1	23.60	1.20	0.15	4.25 cum

Continuation

97.71 cum

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			Qty B/F		97.71 cum
LHS	1	17.0	2.0	0.15	5.10 cum
R.H.S	1	16.8	2.0	0.15	5.04 cum
R.H.S	1	30.0	2.40	0.15	10.80 cum
R.H.S	1	30.0	2.40	0.15	10.80 cum
R.H.S	1	7.40	2.40	0.15	2.66 cum
		13.10	2.20	0.15	4.32 cum
					136.43 cum

4) providing laying
and spreading brick

bats in Road ditches

Both side 2 8.1 2.5 0.6 24.30 cum

"	2	30.0	1.20	0.90	64.80 cum
	2	6.50	1.20	0.90	14.04 cum
R.H.S	1	12.60	1.0	0.80	10.08 cum
L.H.S	1	30.0	1.56	0.75	35.10 cum
	1	30.0	1.56	0.60	28.08 cum
	1	30.0	1.56	0.60	28.08 cum
	1	3.8	1.56	0.50	2.96 cum
R.H.S	1	30.0	1.30	0.5	19.50 cum
	1	15.80	1.30	0.5	10.27 cum
	1	30.0	1.80	0.4	21.60 cum
R.H.S	1	30.0	1.8	0.4	21.60 cum
R.H.S	1	30.0	2.0	0.5	30.0 cum
R.H.S	1	17.15	2.2	0.4	15.09 cum
L.H.S	1	12.60	2.2	0.45	12.47 cum

Continuation

337.97 cum

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			Qty	B/F	337.97 cum
R.H.S	1	8.40	3.0	0.40	10.08 cum
L.H.S	1	24.80	1.60	0.60	23.81 cum
R.H.S	1	23.6	1.2	0.6	16.93 cum
L.H.S	1	17.0	2.0	0.6	20.40 cum
R.H.S	1	16.8	2.0	0.65	21.84 cum
R.H.S	1	30.0	2.40	0.60	43.20 cum
R.H.S	1	30.0	2.40	0.40	28.80 cum
R.H.S	1	7.40	2.40	0.40	7.10 cum
	1	13.10	2.20	0.50	14.41 cum
					524.60 cum

5) providing and filling empty cement bags with local sand.

Both side	2	8.10	2.5	1.0	40.50 cum
Both side	2	30.0	0.9	0.8	43.20 cum
	2	6.50	0.9	0.8	9.36 cum
R.H.S	1	12.6	1.0	0.70	8.82 cum
L.H.S	1	30.0	1.56	1.2	56.16 cum
	1	30.0	1.56	1.2	56.16 cum
	1	30.0	1.56	1.2	56.16 cum
	1	3.8	1.56	1.2	7.11 cum
R.H.S	1	30.0	1.3	1.3	50.70 cum
	1	15.80	1.3	1.3	26.70 cum
	1	30.0	1.8	1.3	70.20 cum

Continuation

425.07 cum

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
R.H.S	1	30.0	1.80	1.30	70.20 cum
R.H.S	1	30.0	2.0	1.30	78.00 cum
R.H.S	1	17.15	2.20	1.60	60.37 cum
L.H.S	1	12.60	2.20	1.6	44.35 cum
R.H.S	1	8.40	3.0	1.0	25.20 cum
L.H.S	1	24.8	1.60	1.10	43.65 cum
R.H.S	1	23.6	1.20	1.20	33.98 cum
L.H.S	1	17.0	2.0	0.8	27.20 cum
R.H.S	1	16.8	2.0	0.8	26.88 cum
R.H.S	1	30.0	2.40	1.3	93.60 cum
R.H.S	1	30.0	2.40	1.3	93.60 cum
R.H.S	1	7.40	2.40	1.3	23.09 cum
	1	13.10	2.2	1.1	31.70 cum

1076.89 cum

@ 0.034 cum each bag = 31673 Nos

21/11/21
30/11/21
J.E.

21/11/21
30/11/21
AE

Continuation

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Sch. XLV—Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
ABSTRACT of cost					
1) providing Bamboo piles					
vide T.M.B page (3)					
item—(1)					
5121. m @ 52.24/-					Rs 267521.00
2) Supplying, fitting & fixing Bamboo runners					
vide T.M.B page (4)					
item—(2)					
1462.95 m @ 27.71/-					Rs 40538.00
3) Sand filling or Type-B (first class) bedding					
vide T.M.B page (5)					
item—(3)					
136.43 cum @ 514.43					Rs 70184.00
4) providing laying and spreading brick bats in road ditches					
vide T.M.B page (6)					
item (4)					
524.60 cum @ 2168.72					Rs 1137711.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5) providing and filling empty Cement bags with local sand.					
vide T.M.B page-7					
item - (5)					
1076.89 cum @					
31673 Rs @		38.03 /-			Rs 1204524.00
					Rs 2720478.00
Add GST 12 %					Rs 326457.00
Add L. cess 1 %					Rs 27205.00
Add S. fee					Rs 86753.00
					Rs 3160893.00

30/11/21
J.E.

30/11/21
AE

30/11/21
16/12/21