

(25)

Measurement Book

No. R.072/2020/21

R.W.D works division, Kishanganj-1

(w) Sub-division, Terhagachh -

N/W' - Logo dhaveli harijan to
road to thekur Anisapur
road dhaveli in Terhagachh
block under FDR-2020 in
works division, Kishanganj

Certified that this MB Counted
(25) Twenty Five Machined
Number Pages and issued to

Sri.....*Bidyannand Prasad*

.....AE RWD Sub-Division

.....*Teragaekh*.....

Clear
14/9/20
Executive Engineer
Q
14/9/20 R.W.D. Works Division
Kishanganj-1
9
14/9/20

Sch. XLV—Form No. 134

~~RWD (W) Kishanganj-1~~ DIVISION
(W) *Teragaekh* SUB-DIVISION

MEASUREMENT BOOK

No.

R.....*072*/2020/21

Name of Officer _____

Date of first entry _____

Date of last entry _____

Name of work—

1

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.	
N/W:- Restoration of road from Lo40 dhaveli heripon to the kur road dhaveli in terbagach block under PDR-2020 in work division Kishoreganj-1.					
Agency:-					
Date of entry:-					
Date of m/s:-					
Chainage:- 0.00 km					
Lo40 dhaveli heripon to the					

road to the kur					
road dhaveli.					
① Plv and cutting of 62mm to 75mm dia bamboo piles-E/I					
200 x 3.0m					= 600 m
② Plv and filling empty cement bags with local sand-E/I					
2 x 30.0 x 1.20 x 1.40					= 100.80m ³
1 x 10.0 x 1.20 x 1.20					= 14.40m ³
					T = 115.20m ³
					= 4068.29m ³
					= 3390 m ³
③ Plv using and spreading brick bats —E/I					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2 x	30.0	1.25	x	0.90	= 67.50m ³
1 x	12.0	1.35	x	0.85	= 13.77m ³
				Total =	81.27m ³
④ Filling and spreading					
Local Sand — E.I.					
2 x	30.0	1.40	x	2.15	= 180.60m ³
1 x	12.0	1.65	x	2.35	= 46.53m ³
				Total =	227.13m ³
Chaise: — 0.20 km.					
L040 dhaveli harisen to road					
to the Kur Annapur road					
dhaveli, and cutting.					
⑤ PIV and cutting of 62 mm					
to 75 mm dia. Bamboo					

Piles — E.I.					
300 x	3.0				= 900m ³
⑥ PIV and filling empty cement bags with local Sand — E.I.					
2 x	30.0	0.90	x	1.20	= 64.80m ³
2 x	10.0	1.0	x	1.20	= 24.0m ³
				Total =	88.80m ³
⑦ PIV laying and spreading					
brick bats — E.I.					
2 x	30.0	1.20	x	0.65	= 46.80m ³
1 x	20.0	1.35	x	0.80	= 21.60m ³
				Total =	68.40m ³
⑧ Filling and spreading local					
Sand — E.I.					
2 x	30.0	1.10	x	1.40	= 92.40m ³
1 x	20.0	1.0	x	1.20	= 24.0m ³

Continuation Total = 116.40

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
<u>Chainage:- 0.80 km.</u>					
<u>L040 dhaveli horizon to a road to thekur Amrapur road dhaveli, 3rd cutting.</u>					
① P/V and cutting of 62mm to 75mm dia bamboo piles-E/I.					
180 x 3				= 540m	
② P/V and filling empty cement bags with local sand ——— E/I.					
2 x 30.0 x 1.0 x 1.40 = 84 m ³ .					
				= 2966.46	
					eff
				= 2472.28	
③ P/V laying and spreading broken bats ——— E/I.					

2 x 30.0 x 1.50 x 0.65 = 58.50m ³ .					
④ Filling and spreading local sand ——— E/I.					
2 x 30.0 x 1.40 x 2.0 = 168m ³ .					
<u>CH - 1.20 km.</u>					
<u>L040 dhaveli horizon to a road to thekur Amrapur road dhaveli 4th cutting.</u>					
① P/V and cutting of 62mm to 75mm dia bamboo piles-E/I.					
180 x 3				= 540m	
② P/V and filling empty bags with local sand ——— E/I.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2 x 25.0 x 1.0 x 1.40 =					70 m ³ .
				= 2472.05 cft.	
				= 2060 nos.	
③ P/V laying and spreading brick bats — E/I.					
2 x 25.0 x 1.55 x 0.65 =					50.38 m ³ .
④ Filling and spreading local sand — E/I.					
2 x 25.0 x 1.50 x 2.15 =					161.25 m ³ .
Chainage! - 1.40 km.					
To 40 dhaveli horizon to a road to thekur Annapur road dhaveli 5th cutting.					

① P/V and cutting of 62 mm to 75 mm dia bamboo piles — E/I.					
400 x 3 =					1200 m.
② P/V and fixing empty cement bags with local sand — E/I.					
5 x 30.0 x 1.20 x 1.40 =					252 m ³ .
				= 8899.38 cft.	
				= 7416 nos.	
③ P/V laying and spreading brick bats — E/I.					
5 x 30.0 x 1.0 x 0.40 =					60 m ³ .
④ Filling and spreading local sand — E/I.					
5 x 30.0 x 2.0 x 1.50 =					450 m ³ .
1 Total					
25/10/20					
J.E					

Abstract of cost.

Sch. XLV—Form No. 134

5

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W:-	Restoration of road from Loto chaveli				
	horizon to a road to the Kura Amisapur road				
	chaveli in tehsilgachh				
	block under FDR-				
	2020 in works				
	division, Kishanganj-1.				

Agency:-

Date of M/S:-

① PIV and cutting of 62mm to 75mm dia bamboo piles-EI.

Qty:- 6 50mm wide TMB, P-1.

Qty:- 9 50mm wide TMB, P-2.

Qty:- 5 40mm wide TMB, P-3.

Qty:- 5 40mm wide TMB, P-3.

Qty:- 12 60mm wide TMB, P-4.

Total = 3780mm

@Rs:- 50.20/m, Rs:- 1,89,756 =

② PIV and filling empty cement bags with local sand-EI.

Qty:- 3390 nos, wide TMB, P-1.

Qty:- 2613 nos, wide TMB, P-2.

Qty:- 2472 nos wide TMB, P-3.

Qty:- 2060 nos, wide TMB, P-4.

Qty:- 7416 nos, wide TMB, P-4.

Total = 17,951 nos,

@Rs:- 38.14/nos, Rs:- 6,84,651 =

③ PIV laying and spreading

Continuation

C.O Rs:- 8,74,40

