

Measurement Book

No. : R.049 / 2020 / 21

RWD works division, Kishanganj-1.

(w) sub-division, Terhagachh.

N/w! - Restoration of road from
sharma tola to fulbariya
mukhtar tola in terhagachh
block under FDR-2020 in
works division, Kishanganj-1.

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

Sri. Bidyand Prasad

.....AE RWD Sub-Division

Teragachh

Q 14/9/20
Clean 17/9/20
Executive Engineer
R.W.D. Works Division
Kishanganj-1
9 14/9/20

Sch. XLV—Form No. 134

RWD (W) Kishanganj-1 DIVISION
(W) Teragachh SUB-DIVISION

MEASUREMENT BOOK

No.

R.049/2020/21

Name of Officer _____

Date of first entry _____

Date of last entry _____

Name to 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 Sharnna tola to					
fulbariya mukhtar					
tole in terhagachh					
block in FDR-2020					
in RWD, Kishoreganj-1.					
Agency: -					
Date of entry: -					
Date of m/s: -					
chainage: - 2.65 km					

Sharnna tola to fulbari mukhtar
tole, 1st cutting

① PIV and cutting of 62 mm to
75 mm dia bamboo piles - E/I
 $130 \times 3 \times 1.25 = 487.50 \text{ m}^3$

② P/F/F 62 mm to 75 mm
dia bamboo runner - E/I
 $3 \times 45 \times = 135 \text{ m}^3$

③ PIV and filling empty cement
bag with local sand - E/I
 $1 \times 50 \times 1.6 \times 2.40 = 192 \text{ m}^3$
 $= 6780.48 \text{ cft}$
 $= 5650 \text{ nos.}$

④ PIV and spreading brick
bats - E/I
 $1 \times 50 \times 1.50 \times 1.0 = 75 \text{ m}^3$

Continuation

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

Chainage: - 3 km.

Sharma told to fulbaria mukhtor
told, 2nd cutting.

- ① p/v and filling empty cement bags with local sand — E/I.

$$1 \times 140 \times 2 \times 1.80 = 504 \text{ m}^3.$$

$$= 17798.76 \text{ cft}$$

$$= 14832 = 00$$

- ② P/L/S brick bats — E/I.

$$1 \times 140 \times 1.40 \times 0.80 = 156.80 \text{ m}^3.$$

Chainage: - 3.20 km.

Sharma told to fulbaria mukhtor
told, 3rd cutting.

- ④ p/v and laying reinforced cement concrete 600 mm ϕ

— E/I.

$$4 \times 2.50 = 10 \text{ m}.$$

- ② p/v and filling empty cement bags with local sand — E/I.

$$2 \times 2 \times 30.0 \times 1.40 \times 1.25 = 210 \text{ m}^3.$$

$$= 7416.15 \text{ cft}$$

$$= 6180 \text{ nos.}$$

- ③ p/v laying and spreading brick bats — E/I.

$$2 \times 1 \times 30.0 \times 3.80 \times 1.35 = 307.80$$

Sam
26/10/20
J-E

Abstract of cost.

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/w:- Restoration of road from Sharma to a to tulbariya mukhoter tola, 3rd cutting in terdajach block under FDR-2020 in works division					
Kishanganj-1					

Agency:-

Date of M/s:-

① p/v and cutting of 62mm to 75mm ϕ bamboo piles-EI

Qty:- 487.50m wide TMB, P-1

Qty:- @ R:- 50.20/m, R:- 24,473 = 00

② P/F/F 62mm to 75mm dia bamboo runner — EI

Qty:- 135m wide TMB, P-1

(R):- 28.53/m, R:- 3852 = 00

③ providing and filling empty cement bag with local sand — EI

Qty:- 5650 nos, wide TMB, P-1

Qty:- 6100 nos, wide TMB, P-

Qty:- 14,832 nos, wide TMB, P-2

Total = 26,662 nos,

@ R:- 38.14/nos R:- 10,16,889 =

Continuation

C.O R:- 10,45,214 =

B.F Rs:- 10,45,214=00

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ P/W and spreading brick bats ——— E/I					
Qty:- 75 m ³ vide TMB, P-1					
Qty:- 156.80 m ³ vide TMB, P-2					
Qty:- 307.80 m ³ vide TMB, P-2					
Total = 539.60 m ³					
@ Rs:- 2145.02/m ³					Rs:- 11,57,453=00
⑤ P/W and laying R.C.C 600 mm φ ——— E/I					
Qty:- 10m, vide TMB, P-2.					
@ Rs:- 3041.87/m,					Rs:- 30,419=00
Total Rs:-					22,38,086=00
Add 12% C.S.T					Rs:- 2,67,970=00
Add 1% L-cy					Rs:- 22330=00
Total Rs:-					25,23,386=00

Sony
28/11/21
J.E

~~28/11/21~~

~~DA
Caf
Clear
28/11/21~~