

Measurement Book

No. R. 055 / 2020 / 21

RWD works division, Kishoragang-1.

(w) Sub-division - Terhagachh.

N/w:- Restoration of road from
LO31- T02 to deorikhaeh
in Terhagachh block under
FDR-2020 in works division
Kishoragang-1.

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

Sri.....*Bidyasand Prasad*.....

.....AE RWD Sub-Division

Teshagachh
.....

Clear
14/9/20

Q
14/9/20 Executive Engineer

R.W.D. Works Division

14/9/20 Kishanganj-1

Sch. XLV—Form No. 134

DIVISION

RWD (W) Kishanganj-1

SUB-DIVISION

(W).....*Teshagachh*.....

MEASUREMENT BOOK

No.

R. 055
12020/21

Name of Office: _____

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 L031-T02 to deo aikhush (R 31) in teahagachh block under FDR-2020 in work division Kishanganj-1.					
Agency: -					
Date of entry: -					
Date of m/s: -					
CH: - 1.50 km					
L031-T02 to deo aikhush, 1st cutting					
④					

① providing and cutting of 62 mm to 75mm dia bamboo Piles	—	—	—	—	—
240 nos x 2.40					= 576 m
② providing and filling empty cement bags with local sand	—	—	—	—	—
4 x 30.0 x 1.20 x 0.80					= 115.20 m ³
③ providing laying and spreading brick bats	—	—	—	—	—
4 x 30.0 x 1.20 x 0.60					= 86.40 m ³
④ filling and spreading local sand	—	—	—	—	—
4 x 30.0 x 1.20 x 0.80					= 115.20 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CH:- 2.80 km.					
Lo31 - To 2 to deep path, 2nd cutting.					
① providing laying and spreading brick bats—E/I					
$3 \times 30.0 \times 4.80 \times 0.80 = 345.60 \text{ m}^3$					
$2 \times 30.0 \times 4.70 \times 0.70 = 197.40 \text{ m}^3$					
Total = 543.00 m ³ .					
② Filling and spreading Local Sand ——— E/I					
$3 \times 30.0 \times 5.70 \times 2 = 1026 \text{ m}^3$					
$2 \times 30.0 \times 5.40 \times 1.80 = 615.60 \text{ m}^3$					
Total = 1641.60 m ³					

CH:- 1.80 km.					
Lo31 - To 2 to deep path, near culvert					
① providing and cutting of 62 mm to 75 mm dia bamboo piles—E/I					
$80 \times 3 = 240 \text{ m}$					
② providing, fitting and fixing 62 mm to 75 mm dia bamboo runners ——— E/I					
$4 \times 20 = 80 \text{ m}$					
③ providing and laying empty cement bags with local sand—E/I					
$1 \times 15 \times 2 \times 2.60 = 78 \text{ m}^3$					
					$= 27,54.57 \text{ m}^3$
					$= 229.5 \text{ m}^3$

Continuation

Abstract of cost

Sch. XLV—Form No. 134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W:-	Restoration of road				
	from LO31-Tor2 to				
	deorharkh (VR 31) in				
	Aerharyachh block				
	Under FDR-2020 in				
	works division Kishanganj-I.				
Agency:-					
Date of M/s:-					
① providing and cutting of 62mm					
to 75mm dia bamboo piles—EI.					
Qty:-	576 m ³	vide	TMB,	P-1.	
Qty:-	2400 m	vide	TMB,	P-2	
Total =	816 m.				

	@Rs:-	50.20/m,	Rs:-	40,963 = 00	
② providing and cutting of					
62mm to 75mm dia bamboo					
24mm or ———— EI.					
Qty:-	80m	vide	TMB,	P-2	
	@Rs:-	28.53/m,	Rs:-	2282 = 00	
③ providing and filling empty					
cement bags with local					
sand ———— EI.					
Qty:-	115.20 m ³	vide	TMB,	P-1.	
Qty:-	@Rs:-	93.60 m ³ ,	vide	TMB,	P-3.
Qty:-	1641.60 m ³ ,	vide	TMB,	P-2.	
Total =	1850.40 m ³ .				
	@Rs:-	620.89/m ³ .	Rs:-	11,59,997	

Continuation

C.O Rs:-12,03,242

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	

④ providing and spreading brick bats ——— E/I.

Qty!- 86.40m³ vide TMB, p-1

Qty!- 543.00m³ vide TMB, p-2

Qty!- 21.60m³ vide TMB, p-3

Total:- 651m³

@ R/- 2145.02/m³ Rs:-13,96,408

⑤ filling and spreading empty cement bags with local sand ——— E/I.

Qty!- 2295 nos vide TMB A-2.

Qty!- 3390 nos vide TMB A-1.

Total = 5685 nos

@ Rs:- 38.14/nos Rs:-2,16,826

Total Rs:-28,16,476=0

Add 12% W.S.T - Rs:- 3,37,977=0

Add 1% L-Cess:- Rs:- 28,165=0

Total Rs:- 31,82,618=0

Sum
28/1/21

28/1/21

28/1/21

28/1/21