

Measurement Book

Terhagachh

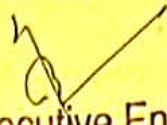
No. R.209...../2021-22

RWD works division, Kishanganj-1
works Sub-division, Terhagachh

Restoration of road from
"L044 Bhag Kajleta Road
To Bhag Kajleta" in
Terhagachh block under
FDR-2021 in work division
Kishanganj-1

Certified that this MB Counted
(25) Twenty Five Machined
Number Pages and issued to
Sri. Sarman K. Sol.

.....AE RWD Sub-Division
Terhagachh
.....


Executive Engineer
RWD Works Division
Kishanganj-1
2018

Sch. XLV—Form No. 134

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

MEASUREMENT BOOK

No.

R.209...../2021-22

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 "L044 Bhag Kajleta road to Bhag Kajleta" in terbhagachh block Under EDR-2021 in works division Kishanganj-1					
Agency:-					
date of m/s. 9-11-2021					

① prov. bamboo piles for Cutting 62 to 75 mm dia				
			E/I:-	
10x30x2.40				=720m
10x10x2.40				=240m
10x30x2.40				=720m
			T	=1680.0m

② S/F/F 62 to 75 mm dia bamboo runners—				
			E/I:-	
8x30x3.0				=720m
2x9x3.0				=54m
7x10x3.0				=210m
10x14x3.0				=420m
			T	=1404m

Sch. XLV—Form No. 134					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D	
(3) Filling and Spreading					
Local Sand				E/I.	
	8x	5x	1.40x	1.00	$= 56m^3$
	8x	12x	1.20x	1.00	$= 115.20m^3$
	1x	18x	1.20x	0.90	$= 19.44m^3$
	8x	10x	1.00x	0.80	$= 64m^3$
					$T = 254.64m^3$
(4) prov. Laying and Spreading brick bats					
				E/I.	
	2x	20x	1.20x	0.60	$= 28.80m^3$
	8x	12x	1.20x	0.60	$= 69.12m^3$
	1x	18x	1.00x	0.65	$= 11.70m^3$
	8x	10x	1.00x	0.60	$= 48.00m^3$

$$T = 157.62m^3$$

(5) providing and filling E.C bags — E/I.					
	2x	20.0x	1.10x	2.00	$= 88.00m^3$
	8x	12x	1.20x	1.50	$= 172.80m^3$
	1x	18x	1.15x	1.00	$= 20.70m^3$
	1x	20x	0.60x	0.90	$= 10.80m^3$
	8x	10x	1.00x	0.60	$= 48.00m^3$
					$T = 340.30m^3$
@0.034m ³ each bag $T = 10009$ Nos					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
L044 Bhng Kajlefa Road to Bhng Kajlefa, 2nd Cutting					
(1) prov. bamboo pile for Cutting 62 to 75 mm dia — E/I.					
		8x30	2.00		= 480m
(2) S/F/F 62 to 75 mm dia bamboo runners — E/I.					
		7x10	3.00		= 210m
(3) Filling and spreading Local Sand — E/I.					

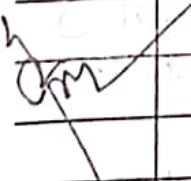
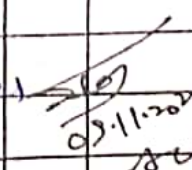
		5x14.0x1.10x0.80	= 61.60m ³
(4) providing Laying & Spreading bricks bed's — E/I.			
		10x7.0x0.60x0.45	= 18.90m ³
(5) prov. & filling E. C bags — E/I.			
		7x10.0x1.40x1.00	= 98.00
@ 0.034m ³ each bag		T = 2882 Nos	

9/11/2021
J. E

05-11-2021
422

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(3) Filling & spreading L/sand ————— E/S.					
Qty = 254.61 m ³ vide TMBP - 2					
Qty = 61.60 m ³ vide TMBP - 3					
T = 316.21 m ³ @ 514.12/m ³					
					Rs. 162683=00
(4) prov. Laying & spreading bricks bats ————— E/I.					
Qty = 157.62 m ³ vide TMBP - 2					
Qty = 18.90 m ³ vide TMBP - 3					
T = 176.52 m ³ @ 2168.72/m ³					
					Rs. 382823=00
(5) providing and					

Filling E.C bags — E/I.					
Qty = 10009 No's vide TMBP - 2					
Qty = 2882 No's vide TMBP - 3					
T = 12891 No's @ 38.63/each					
					Rs. 490244=00
					T. Rs. 1205288=00
Add 8% L-cess (+) Rs. :-					12053=00
Add 12% G.S.T (+) Rs. :-					144629=00
Add 5% fees (+) Rs. :-					32944=00
					T. Rs. 1394864=00



 J.C.

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

Material statement:

1) Brick Batts — 211.82 M³.
 @ 1050.10/M³ — Rs — 222415.00

2) Local sand — 754.53 M³.
 @ 141.85/M³ — Rs — 107031.25
 s. fee @ 10% of M. cost. Rs —
 Rs. 32944.20.

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 9/11/2021
 J.E

20/11/2021
 Sd/-