

# Measurement Book

Terhagachh.

No. R.....S.Y..../2021-22

RWD (W) division Kishangang - I  
works sub division Terhagachh.

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N/w:- Restoration of Road from  
Uttar Bajua "Jagir to Paschim Bajua  
Jagir" in Terhagachh Block under  
FDR 2021-22 in works division  
Kishangang - 01.

Certified that the following Counted  
(25) Tween & Other Machined  
Number Pages and issued to  
Sri..... *S. Kumar Ch - Pd.*

..... AE RWD Sub-Division

..... *Terhagachh*

*100% checked by [unclear]*

*Executive Engineer*  
*RWD Works Division*  
*Kishanganj-1*  
*20/07/21*

Sch. XLV—Form No. 134

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

**MEASUREMENT BOOK**

No.

R..... *54/2021-22*

Name of Officer \_\_\_\_\_

Date of first entry \_\_\_\_\_

Date of last entry \_\_\_\_\_

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 "Uttar Belua Jagir" to Paschim Belua Jagir" in Perhagachh Block under f.p.R 2021-22: in works division Kishanganj-1 Agency".					
Date of Measurement:	9-11-2021				
"Uttar Belua Jagir to Paschim Belua Jagir."					

1) Providing and cutting of 62 mm to 75 mm dia Bamboo piles → EIT.	405	2.70	1093.50	M.

2) supplying fitting and fixing of 62 mm to 75 mm Bamboo Runners → EIT	147	3.00	441.00	M.

3) filling and Spreading Local sand over Bricks Bats -				

4) Providing Laying and Spreading Brick Bats → ET	9	28.00	1.20	0.60	30.16m <sup>3</sup>
	1	25.00	1.20	0.60	18.00m <sup>3</sup>

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 Reroal from Villas Belua regir to Paschim Belua regir in Terragachh Block under FPR 2021-22 in works division Kishanganj-1 Agency.					
Date of Measurement:	9-11-2021				
"Villar Belua regir to Paschim Belua regir."					
1) Providing and cutting of 62 mm to 75 mm long Bamboo piles	—	—	—	—	€/T.
405	2.70				1093.50
					H.
2) supplying fitting and fixing of 62 mm to 75 mm Bamboo Runners	—	—	—	—	€/P.
147	3.00				441.404
3) filling and spreading Local sand over Brick Bats-					
4) Providing laying and spreading Brick Bats —€/T					
9	28.00	1.20	0.60	30.16m <sup>3</sup>	
1	25.00	1.20	0.60	18.00m <sup>3</sup>	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D	
1	25.00	1.20	0.60		18.00 m <sup>3</sup>
1	17.00	1.10	0.55		11.50 m <sup>3</sup>
1	30.00	0.95	0.65		18.52 m <sup>3</sup>
1	10.00	0.95	0.65		6.18 m <sup>3</sup>
1	10.00	1.25	0.50		6.25 m <sup>3</sup>
				TOTAL	78.61 m <sup>3</sup>

5) Preiding and filling

Empty cement bags - 61.

1	28.00	1.20	1.60	53.76 m <sup>3</sup>
1	25.00	1.20	1.60	48.00 m <sup>3</sup>
1	25.00	1.20	1.60	48.00 m <sup>3</sup>
			TOTAL	149.76 m <sup>3</sup>
1	19.00	1.25	1.65	39.19 m <sup>3</sup>
1	30.00	1.30	1.50	58.50 m <sup>3</sup>
1	10.00	1.30	1.50	19.5 m <sup>3</sup>

1	10.00	1.35	1.00	13.50
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TOTAL QT - 280.45 m<sup>3</sup>

QT 0.034 m<sup>3</sup> each bag = 8249 N.H.

1  
9/11/2021  
5-6

Continuation

### Abstract of cost

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## 1) Prioritizing and cutting

~~Hf 62 mm to 75 mm dia~~

Bamboo piles → EIT.

Qty = 1093.5 N. vide page

No-1 (a) Rs. 55.40/M Rs = 60,580.00

2) Supplying fitting and

Fixing 62 mm to 75 mm

dr. Bamboo Runners - G.T.

Qty: 441.00M1 yield Page

DR. 1 ② Rs. 30.87/M RRs - 13,614.200

3) Providing and spreading

Brick Bar's 817

$$\text{Qty} = 78.61 \text{ m}^3 \text{ via ePage}$$

No. 2 ② RS-2168.72/R<sup>3</sup>RS 2,138572.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
43 Providing soil filling					
Empty cement bags - 61T.					
Qty - 8249.00 Nos with					
Rate Rs - 37 Rs 38.13/-					
					Rs - 3,13,779=00
					TOTAL - Rs - 6,017.00=00
Add 12% for GST - Rs - 72,211=00					
Add 1% for cess. Rs - 6,018=00					
Add 10% G. fee for material					
					GST - Rs - 1,6403=00
					TOTAL Amt - Rs 6,96,392=00
Chk	1				
		5/1/2023			
		J.E			

### Material Statement

- 1) Brick Batts - 118.332 M<sup>3</sup>  
 ④ 1050.00 / M<sup>3</sup> → Rs - 1,24,249 = 0  
 2) Loca. Sand - 280.446 M<sup>3</sup>.  
 ④ 141.85 / M<sup>3</sup> + Rs - 39,784 = 0  
 TFRU Amt + Rs - 1,640.33 = 0  
 S. fee ④ 10% H M cost Rs - 16,403 = 0

~~2021~~  
J. E.

## **Continuation**