

SITE OF H L BRIDGE NH-31 to Aznabed.

Schedule XLV-Form No. 134

R.W.D. KATHAR- DIVISION

KURSELA- SUB-DIVISION

2167

MEASUREMENT BOOK

Name to work—

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.	

CH - FDR

Name of Work:- Restoration work of
L 050 - NH 31 to Azimabad path up to Bhagalpur
breached Road at site of Huk.
Boarder (VR 50) Kalwalik Dhar
Bridge NH 31 to Azimabad in
Block Kursela, Katihar

Agency:- Departmental Work.

Measurement

Date of entry:-

1) Providing, cutting and fixing of
62 mm to 75 mm dia bamboo pile

Vertical	2 x 138 Nos x 6.10 m =	1656.10 m
Cross	2 x 68 Nos x 6.10 m =	816.10 m
	2 x 68 Nos. x 6.10 m =	816.10 m
Total Qty 2		3288.10 m

2) Supply labour for fitting and
fixing 62 mm to 75 mm dia
bamboo Runners

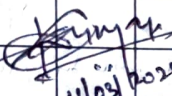
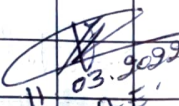
for piles	2 x 8 x 48.10 =	768.10 m
Below chadari	1 x 8 x 48.10 =	384.10 m
Side hand rails	1 x 8 x 48.10 =	384.10 m
Total Qty 2		1536.10 m

Measurement	
1) Providing and laying of Brick bats	
$1 \times 24.00 \times \frac{(4.6 + 11.6)}{2} \times \frac{(3.5 + 2.6)}{2}$	592.92 m ³
$1 \times 24.00 \times \frac{(4.6 + 15.5)}{2} \times \frac{(4.0 + 7.2)}{2}$	1350.72 m ³
$1 \times 23.00 \times \frac{(4.6 + 11.2)}{2} \times \frac{(3.6 + 2.4)}{2}$	545.10 m ³
$1 \times 5.50 \times \frac{(1.9 + 2.1)}{2} \times \frac{(0.45 + 1.2)}{2}$	9.08 m ³
Total qty :	2497.82 m ³
29/10/2021 29/10/2021 JE	30-10-2021 30-10-2021 A-E
	30/10/21 30/10/21

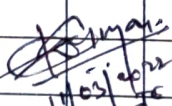
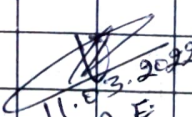
Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CH - FDR					
Name of Work:- Restoration work of L050-NH31 to Amabad Path upto Bhagalpur branch Road at site of H. Bridge Border (VRSO) Kalwalia Dhar NH-31 to Amabad in Block Korseh, Katihar.					
Agency:- Departmental work.					
Abstract of Cost					
1) Providing and laying of Brick bats					
B/FIP-2 of TMB	Qty =	2497.82 m ³			
	@	1867.70/-	= ₹	4665178.00	
2) Providing, cutting and fixing of 62 mm to 75 mm dia Bamboo piles in size					
B/FIP-1 of TMB	Qty =	3288.00 m			
	@	49.30/-	= ₹	162098.00	
3) Supply Labour for fitting and fixing 62mm to 75mm dia Bamboo Runners					
B/FIP-10 of TMB	Qty =	1536.00 m			
	@	26.37/-	= ₹	40504.00	
Continuation					
				CP = ₹	4867780.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/F = ₹		4867780.00
4) Labour for fitting and fixing split bamboo woven chachari					
B/F/P-2 of TMB Qty 2 142.80 m ²					
@ 235.09/- = ₹					33571.00
Total Amount = ₹					4901351.00
Add for GST @ 12% = ₹					588162.00
Add for L.C. @ 1% = ₹					49014.00
Add for S-free = ₹					254778.00
Gross Amount = ₹					5793305.00
 11/03/2022 SE			 11/03/2022 A-E		 11/03/2022

Material Statement

Brick Bats = 2497.82 m ³ @ 1020.00 x 10%					
					₹ 254778.00
 11/03/2022 SE			 11/03/2022 A-E		

Continuation