

Measurement Book

Kishanganj

No. R. 112/2021-22

RHID (I) Division Kishanganj
(I) Sub-Division Kishanganj

N/W:- Restoration of River from
Belwa to haringpur in
Kishanganj Block under FDR
2021-22

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

Sri. ~~Rajesh~~ KUMAR.....

.....AE RWD Sub-Division

.....Kishanganj.....

Executive Engineer
RWD Works Division
Kishanganj-1

2.10/21

Sch. XLV—Form No. 134

RWD (W) Kishanganj-1 DIVISION

(W) Kishanganj SUB-DIVISION

MEASUREMENT BOOK

No.

R. 112/2021-22

Name of Officer _____

Date of first entry _____

Date of last entry _____

Name to work—
 Situation of work—
 Agency by which work is executed—
 Date of measurement—
 No. and date of agreement.

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(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.	
NIWZ Restoration of Road from Belwer to Gaining/plus in Kishangan Block under FDR 2021-22					
Agency :-					
Date of Entry :-					

(1) Providing and cutting up 62mm to 75mm dia Bamboo piles					
1	139	2.70		-	375.30M
1	154	2.70		-	415.80M
2	142	3.0		-	422.01M
1	151	3.0		-	453.00M
Total-					1686.11M
(2) Supplying, fitting and fixing of 62mm to 75mm dia Bamboo Piles					
1	2	49		-	98.00M
1	3	55		-	165.00M
2	3	51		-	306.00M
1	2	60		-	120.00M
Continuation					
Total-					689.00M

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3) Filling and spreading					
does 30m x 30m per					
1	1	30	0.60	1.80	3.240m ³
1	1	19	0.60	1.80	20.52m ³
1	1	30	0.65	2.30	44.85m ³
1	1	25	0.65	2.30	37.38m ³
2	1	30	0.50	2.30	34.50m ³
2	1	21	0.30	2.50	52.95m ³
1	2	30	0.60	1.20	6.20m ³
		Total -			323.85m ³
(4) Providing, laying and spreading brick bats					
1	1	30	0.60	0.30	5.40m ³
1	1	19	0.60	0.30	3.42m ³

1	1	30	0.65	0.30	5.85m ³
1	1	25	0.65	0.30	4.88m ³
2	2	30	0.50	0.30	18.0m ³
2	1	1	0.50	0.30	0.30m ³
1	2	30	0.60	0.30	10.80m ³
		Total -			48.65m ³

(5) Providing and filling empty cement bags					
1	1	30	1.40	2.10	88.20m ³
1	1	19	1.40	2.10	55.86m ³
1	1	30	1.35	1.90	96.95m ³
1	1	25	1.35	1.90	64.12m ³
2	1	30	1.35	2.05	166.05m ³
2	1	21	1.35	2.05	116.24m ³
1	2	30	1.20	2.0	144.0m ³
1	1	9.0	2.90	2.10	54.81m ³

Continuation T = 266.24m³① 0.034m³ each bags = 22586 bags

10/11/21

10/11/21

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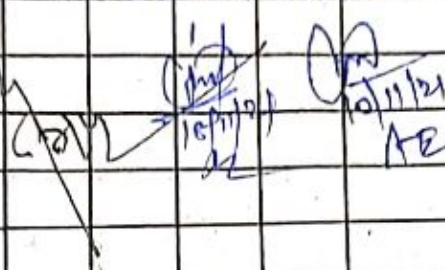
Abstract of Cost

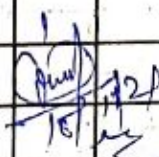
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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Providing and cutting of 62 mm dia 75 mm dia Bamboo Piles - - -					
2096.10 m. (Viale TMBP-1)					
@ RA 55.40/m RA-116124.00					
(2) Supplying, cutting and fixing 62 mm dia 75 mm dia Bamboo runners - - -					
689.0 m. (Viale TMBP-1)					
@ RA 30.87/m RA- 91269.00					
(3) Filling and spreading local sand over brick bats as per - - -					
323.85 m ³ (Viale TMBP-2)					
@ RA-514.43/m ³ RA-166598.00					
(4) Providing, laying and spreading brick bats in road ditches - - -					
42.65 m ³ (Viale TMBP-2)					
@ RA- 9168.22/m ³ RA-105508.00					
(5) Providing and filling empty cement bags - - -					
22536 Nos. (Viale TMBP-2)					
@ RA- 38.03/nos RA- 857044.00					
Total RA- 12,66,543.00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.F. R/-		12.66	5.43		00
Add 127.457 H/R/-		1.19	83		00
Subd 17. (C.C. 54) R/-		12.66	5.43		00
Add S. fee (H) R/-		21.59	3.00		00
Total R/-		14.52	2.86		00
					

Material Statement					
(1) Brick 5012					58.32 m ³
(2) R/- 1050.00/m ³					R/- 61,299.00
(3) Load 5012					1090.054 m ³
(4) R/- 141.85/m ³					R/- 154,622.00
Total R/-					21,992.00
S. fee @ 10% of M. cost R/-					21,993.00
					

Continuation