

Measurement Book

Kishanganj

No. R 89/2021-22

RWD (n) Division Kishanganj-1
(n) Sub-Division Kishanganj

NH12 Restoration of road from
PNHSY To Leibari Chowk
in Kishanganj Block under
FDR 2021-22

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

Sri. Ranjeet Kumar.....

.....AE RWD Sub-Division

.....Kishanganj.....

Executive Engineer

RWD Works Division

Kishanganj-1

20/01/2014

Sch. XLV—Form No. 134

—RWD (W) Kishanganj-1 — DIVISION

—(W) Kishanganj — SUB-DIVISION

STATEMENT BOOK

No.

R. 89/2021-22

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.

(These four lines should be repeated at the commencement of the measurements relating to each work.)

(1) Providing and cutting up 62 mm to 75 mm Bombs				
piles				
1	839	2.50	-	5972.50M
1	136	2.50	-	340.01M
1	55	2.50	-	137.50M
Total - 1025.00 Mts.				

<u>(2) Supplying, fitting and fixing of 62 mm to 25 mm Bamboo runners - - - -</u>				
1	2	74	-	148.0 M
1	2	52	-	104.0 M
1	2	62	-	124.0 M
Total -			376.0 M	

Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
<u>(3) filling and spreading local sand as per -</u>						
1	3	30	3.90	0.60	910.60 m ³	
1	1	20	3.90	0.60	48.60 m ³	
Total - 959.40 m ³						
<u>(4) Preparing, laying cement</u>						
Spreading brick salts per -						
1	3	30	3.70	0.45	149.85 m ³	
1	1	20	3.70	0.45	33.30 m ³	
Total. 183.15 m ³						
<u>(5) Preparing cement filling</u>						
Empty cement bags -						
1	2	30	1.85	2.45	271.95 m ³	

1	1	14	1.85	2.45	63.46 m ³
1	1	30	0.90	1.65	44.55 m ³
1	1	22	0.90	1.65	32.67 m ³
1	2	30	0.90	1.40	75.60 m ³
1	1	2	0.90	1.40	2.52 m ³
Total. 490.75 m ³					

⑧ 0.034 m³ each bags. 14434 bags

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Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Previoling area/rolling cut					
62 mm thn 75 mm Bamboo					
puddles - - - - -					
1075.0 m (Whole TTRIP p. 1)					
(a) RA- 55.40/m RA- 59,555=00					
(2) Scrapping, filling eml/firing					
62 mm thn 75 mm Bamboo					
Runners - - - - -					
276.0 m, (Whole TTRIP p. 1)					
(a) RA- 30.87/m RA- 11,607=00					
(3) filling area/spreading area,					
sand/ as per - - - - -					
252.40 m ³ , (Whole TTRIP p. 2)					
(a) RA- 514.43/m ³ RA- 132414.200					
(4) Previoling, laying cone)					
spreading bags bags - - - - -					
183.15 m ³ , (Whole TTRIP p. 2)					
(a) RA- 216.872/m ³ RA- 397201=00					
(5) Previoling and drilling					
empty cement bags - - - - -					
14434 nos, (Whole TTRIP p. 2)					
(a) RA- 38.03/m RA- 548925=00					
Total RA- 11,49,302=00					
Add 10% fcr GST (1) RA- 137964=00					
Add 1% fcr (cav) RA- 11,497=00					
Add 5% fcr @ 10% M.C.H.G. RA- 33,690=00					
Total RA- 13,32,853=00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B.C. R.SI- 13,72,853:00				

(mm) (mm)
 219121 2109121
 m AE

Material statement

- (i) Brick beds - 219.78m³
 (ii) R.SI- 1050.0 /m³ RA- 230769:00
 (iii) Local sand - 248.186m³
 (iv) RA- 141.85/m³ RA- 106106:00
 Total RA- 336895 :-
 Surface 10x10 M1 count R.SI- 33,690:00

(mm) (mm)
 219121 2109121
 m AE