

Kishanganj

Measurement Book

No. R.....101/2021-22

RHD (H) Division Kishanganj-1

(H) Sub-Division Kishanganj

M/W :- Restoration of Road
from Kalher to Mahesh Borthua
Khera .

Certified the ~~Page 103~~ 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
20/10/21

Sch. XLV—Form No. 134

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

MEASUREMENT BOOK

No.

R. 101/2021-22

Name of Officer

Date of first entry

Date of last entry

Name for 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.	
M/W:- Restoration of Road from Kaulha to Mahesh Bathna khas.					
Agency:- Departmental					
Date of entry :- 30/11/21					

(1) Providing and cutting of 62mm to 75mm dia Beam500 piles - - -					
1	1076	3.50	-	3766.10m	
(2) Supplying, fitting and lining 62mm to 75mm dia Beam500 runners - - -					
1	20	210	-	4200.00 m	
(3) filling and spreading loose sand over brick batts - -					
1	1	17	1.50	2.50	63.75m ³
1	1	5	3.0	2.50	37.50m ³
1	1	46	1.50	3.50	241.50m ³
			Total - 342.75m ³		

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) Providing, laying & spreading brick sets as per - - -					
1	1	17	0.75	0.45	5.74 m ³
1	1	5	3.0	0.45	6.75 m ³
1	1	46	1.60	0.60	44.16 m ³
1	1	15	2.20	0.60	19.80 m ³
1	1	21	1.60	0.60	20.16 m ³
1	1	18	1.80	0.60	19.44 m ³
1	1	29	2.0	0.60	34.80 m ³
1	1	20	1.90	0.60	22.80 m ³
1	1	58	1.70	0.60	59.16 m ³
					1
					Total = 232.81 m ³

(5) Providing and filling empty cement bags - - -					
1	1	17	1.60	3.50	95.20 m ³
1	1	15	1.60	3.50	84.0 m ³
1	1	36	2.50	3.50	315.0 m ³
1	1	13	1.20	2.50	39.0 m ³
1	1	31	1.20	2.50	93.0 m ³
					1
					Total = 626.20 m ³

@ 0.034 m³ each bag - 18418 nos

(Signature)
30/11/21
AE

(Signature)
30/11/21
AE

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Providing and cutting of 62 mm do 75 mm dia Bamboo piles - - -					
3766.0 M. (vide TMBP-1)					
② RS:- 55.40/M RS:- 208636 :-					
(2) Supplying, fitting & lining of 62 mm do 75 mm dia Bamboo runners - - -					
4200 M. (vide TMBP-1)					
② RS:- 30.87/M RS:- 129654 :-					
(3) Filling and spreading local sand as per - - -					

342.75 m ³ . (vide TMBP-2)					
② RS:- 514.43/m ³ RS:- 176321 :-					
(4) Providing and laying brick bats in road ditches as per - - -					
232.81 m ³ . (vide TMBP-2)					
② RS:- 2168.72/m ³ RS:- 504900 :-					
(5) Providing and filling empty cement bags with local sand - - -					
18418 m ³ (vide TMBP-2)					
② RS:- 38.03/m ³ RS:- 700437 :-					
Total:- 17, 19,948 :-					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.F. RS:-					17,19,948.00
Add 12% M.S.T. (4) RS:-					206394.00
Add 1% L.C. (4) RS:-					17199.00
Add S. fee (4) RS:-					28.
10% of M.C. (4) RS:-					43,079.00
Total RS:-					19,86,620.00
<i>(Sum)</i> <u>30/11/21</u> 30/11/21 AE					

Material Statement					
41 Brick Satz :-					279.372 m ³
① RS:- 1050.00/m ³ RS:-					293341.00
(2) Local Sand:-					968.962 m ³
① RS:- 141.85/m ³ RS:-					137447.00
Total :- 430788.00					
S. fee @ 10% M.C. RS:-					43,079.00
<i>(Sum)</i> <u>30/11/21</u> 30/11/21					

Continuation