

28

Measurement Book

Behadurganj.

No. **R.....168/2021-22**

Name of Road - Musonada chowk

To Adiwasi Tola,

Division - Kishanganj-1

Block - Behadurganj

FDR - 2021-22

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

Sri. Lamany Kumar.....

.....AE RWD Sub-Division

Bahadurganj
.....

Executive Engineer
RWD Works Division
Kishanganj-1

3
2018/2

Sch. XLV—Form No. 134

Kishanganj-1 DIVISION

Bahadurganj SUB-DIVISION

This MB is Reissued to JE
Bahadurganj

R
30/8/21
AE

MEASUREMENT BOOK

No.

R. 168 /2021-22

Name of Officer _____

Date of first entry _____

Date of last entry _____

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
runners in position at					
2x3x35.00 =					210.00 M
1x2x10.00 =					20.00 M
4x2x5.00 =					40.00 M
1x2x16.00 =					32.00 M
Total:-					302.00 M

③ Providing laying & spreading brick bats in road ditches all complete as per

1x2x35.00x1.50x1.80 =	189.00 M ³
1x1x10.00x1.50x1.00 =	15.00 M ³
1x4x5.00x1.00x1.00 =	20.00 M ³
1x1x16.00x1.20x1.00 =	19.20 M ³
Deduct for pipe area	

1x2x5.00x $\frac{\pi}{4}(1.25)^2 =$	1.88 M ³
Total:-	281.92 M ³

④ supply of new bag with labours for filling new 80 bag with local sand

1x2x35.00x0.45x1.80 =	56.70 M ³
1x1x10.00x0.45x2.50 =	11.25 M ³
1x4x5.00x0.45x2.20 =	19.80 M ³
1x1x16.00x0.45x2.10 =	15.12 M ³
Deduct for pipe area	
2x2x0.45x $\frac{\pi}{4}(1.25)^2 =$	1.24 M ³
Total:-	101.63 M ³

@0.034 M³ each bag:- 2989.00 Nos

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
① providing bamboo Piles including labour for cutting of 62MM to 75MM dia bamboo piles to size					
					1785.00M (vide TMBP-01)
					@RS 55.40/M = RS- 65649.00/-
② supplying, fitting & fixing 62MM to 75MM dia bamboo runners in position at every					
					302.00M (vide TMBP-02)
					@RS 30.87/M = RS- 9323.00/-
③ providing laying & spreading					
back bats in road ditches					
all complete as per					
					231.32 M ³ (vide TMBP-02)
					@RS 2168.72/M ³ = RS 501668.00/-
④ supply of new bag with labour for filling new RC bag with local sand					
					2989.00 Nos (vide TMBP-02)
					@RS 38.03/each = RS 113672.00/-
					Total:- 690312.00/-
					Add 12% GST @ RS- 82837.00/-
					Add 1% L.C @ RS- 6903.00/-
					Add S. fee 10% of Material cost calculation
					Back Bats:-

