

3rd Measurement Book

Bahadurganj

No.

R. 04 / 2021-22

Name of Bridge - cons of RCC Bridge
at Kathamatha to Teppu part-III
at ch- 6.0 km ,

Division - Kishanganj -

Block - Bahadurganj

FDR - 2021-22

Counted (25) Twenty Five Machined
Number Pages and Issued to

Sri. Ramany Kumar

.....AE RWD Sub-Division

Bahadurganj

Executive Engineer
RWD Works Division
Kishanganj -1

Sch. XLV—Form No. 134

Kishanganj -1

DIVISION

Bahadurganj

SUB-DIVISION

This MB is Reissued to JE

Bahadurganj

R
AE 16/8/21

TESTAMENT BOOK

No.

R.....04...../2021-22

Name of Officer _____

Date of first entry _____

Date of last entry _____

Name for work—
Situation of work—
Agency by which work is executed—
Date of measurement—
No. and date of agreement.
(These for the use of the Bureau.)

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

[illegible]

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Date of Measurement	14-09-21
Date of entry	14-09-21
① Providing bamboo piles including labour for cutting of 62mm to 75mm dia bamboo piles to size 1x75x3.50 = 262.50 M 1x40x3.50 = 140.00 M 1x58x3.50 = 203.00 M 1x38x3.50 = 133.00 M Total 738.00 M	
② Supplying, fitting & fixing 62mm to 75mm dia bamboo runners in position	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1X3X30.00 =				90.00 M	
1X3X20.00 =				60.00 M	
1X3X25.00 =				75.00 M	
1X3X15.00 =				45.00 M	
Total:-				270.00 M	

③ Filling & Spreading local sand over brick bats as per drawing & technique

1X1X30.00X1.00X1.20 =	36.00 M ³
1X1X20.00X1.00X1.20 =	24.00 M ³
1X1X25.00X1.00X1.20 =	30.00 M ³
1X1X15.00X1.00X1.20 =	18.00 M ³
1X1X30.00X $\frac{(5.0+1.2)}{2}$ X1.20 =	146.25 M ³
1X1X20.00X $\frac{(4.0+1.0)}{2}$ X1.60 =	80.00 M ³
1X1X25.00X2.00X1.20 =	60.00 M ³

1X1X15.00X3.00X1.50 =	67.50 M ³
Total:-	461.75 M ³

④ Providing laying & Spreading brick bats in road ditches all complete as per -

1X1X30.00X $\frac{(5.0+1.5)}{2}$ X0.45 =	43.89 M ³
1X1X20.00X $\frac{(4.0+1.0)}{2}$ X0.45 =	22.50 M ³
1X1X25.00X2.00X0.45 =	22.50 M ³
1X1X15.00X3.00X0.45 =	20.25 M ³
Total:-	109.19 M ³

⑤ Supply of new bag with labour for filling new BL bag with local sand -

1X1X30.00X0.90X1.20 =	32.40 M ³
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Continuation

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 42MM to 75MM dia bamboo piles to size					
738.50 M (vide TMBP-01)					
@RS-55.40/M = RS- 40913.00/-					
② Supplying fitting & fixing 62MM to 75MM dia bamboo runners in position					
270.00 M ² (vide TMBP-02)					
@RS-30.87/M ² = RS- 8335.00/-					
③ Filling & spreading local sand over brick bats as per drawing					
461.25 M ³ (vide TMBP-02)					
@RS-514.49 /M ³ = RS- 237538.00/-					
④ Providing laying & spreading brick bats in road ditches all complete					
109.13 M ³ (vide TMBP-02)					
@RS-2168.72/M ³ = RS- 236672.00/-					
⑤ Supply of New bag with labour for filling New 60 bag with local sand					
7359.00 NOS (vide TMBP-03)					
@RS-38.03 /each = RS- 279863.00/-					
Continuation					
Totals 803321.00/-					

Continuation