

31

Measurement Book

Bahadurganj

No. R...03.../2021-22

Name of work:- L076-T07

to Naza Tola Jhamsaketa

Behadurganj - Block.

Division:- Kishanganj-1.

FDR:- 2021-22

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

Sri.....*Ramanuj Kumar*.....

.....AE RWD Sub-Division

Behadurganj.

[Signature]
Executive Engineer

RWD Works Division

[Signature]
Kishanganj-1
30/7/21

This MB is Reissued to JE Bahadur-
ganj

[Signature]
AE 16/8/21

Sch. XLV—Form No. 134

Kishansein J-1. DIVISION

Bahadursein J. SUB-DIVISION

MEASUREMENT BOOK

No.

R.....03/2021-22

Name of Officer _____

Date of first entry _____

Date of last entry _____

Name to 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.	
Name of Road—	Lot 6-7 to 7				
	to Naza Jola Shim-				
	sakadda (VR 75).				
Block—	Bahadur samf.				

Date of measurement				
:- 26.10.021.				
Date of entry - 26.10.021				
① Providing bamboo piles				
including labours for				
cutting - - -				
1x45x4.50		= 202.50 m.		
1x30x4.50		= 135.00 m.		
1x78x4.50		= 351.00 m.		
1x90x4.50		= 405.00 m.		
1x90x4.50		= 405.00 m.		
1x15x4.50		= 67.50 m.		
Total - 1566.00 m.				
② Supplying, fitting and				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Fixing 62mm to 75mm					
the bamboo runners in position					
1x 4x 15.00					= 60.00 m.
1x 4x 10.00					= 40.00 m.
1x 4x 26.00					= 104.00 m.
1x 4x 30.00					= 120.00 m.
1x 3x 30.00					= 90.00 m.
1x 3x 5.00					= 15.00 m.
					Total: 429.00 m.

③ Filling and spreading of local sand over brick beds					
1x 15.00x 7.00x 2.70					= 162.00 m ³

1x 10.00x 3.00x 3.00					= 90.00 m ³
1x 26.00x 3.00x 3.50					= 273.00 m ³
1x 30.00x 1.20x 0.90					= 32.40 m ³
1x 30.00x 1.00x 1.00					= 30.00 m ³
1x 5.00x 0.90x 0.85					= 3.83 m ³
					Total: 591.23 m ³

④ Providing, laying and spreading brick beds in road ditches					
1x 15.00x 4.00x 0.60					= 36.00 m ³
1x 10.00x 3.00x 0.60					= 18.00 m ³
1x 26.00x 3.00x 0.60					= 46.80 m ³
1x 30.00x 1.20x 0.60					= 21.60 m ³
1x 30.00x 1.00x 0.60					= 18.00 m ³
1x 5.00x 0.80x 0.60					= 2.40 m ³
					Total: 142.80 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑤ Supply of new bag and MC with labours for building new EC bag ---					
2 x 45 = 90.00 Nos.					
⑥ Supply of new bag with labours for building new EC bag with local ---					
1 x 15.00 x 0.90 x 3.30 = 44.55 m ³					
1 x 10.00 x 0.90 x 3.60 = 32.40 m ³					
1 x 26.00 x 0.90 x 4.10 = 95.94 m ³					
1 x 30.00 x 0.90 x 1.50 = 40.50 m ³					
1 x 30.00 x 0.90 x 1.60 = 43.20 m ³					
1 x 5.00 x 0.90 x 1.45 = 6.53 m ³					
Total = 263.12 m ³ .					

@ 0.034 m³/bag = 7739.00 Nos.

26-10-02

JE

15/11/24

10/12

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
591.23 m ³ (vide TMBP-02)					
@RS- 514.43 / m ³ = RS-					304146.00/-
④ Providing laying & spreading brick bats in road ditches all complete as per					
142.80 m ³ (vide TMBP-02)					
@RS- 2168.72 / m ³ = RS-					309693.00/-
⑤ Supply of New bag & NC with labour for filling new EC bag with local sand					
90.00 Nos (vide TMBP-03)					
@RS- 1249.46 / each = RS-					112451.00/-

⑥ Supply of New bag with labour for filling new EC bag with local sand					
7739.00 Nos (vide TMBP-03)					
@RS- 38.03 / each = RS-					294314.00/-
Total:-					1120603.00/-
Add 12% GST RS:-					134472.00/-
Add 1% L.C. RS:-					11206.00/-
Add s. fee 10% on material cost calculation					
⑦ Brick Bats - 171.360 m ³ @ RS- 1050.00/m ³					
					RS- 179928.00/-
⑧ Local sand - 930.856 m ³ @ RS- 141.85/m ³					
					RS- 132042.00/-
Total M. cost:-					311970.00/-
S. fee 10% on M. cost:-					31197.00/-
RS:-					1297478.00/-

Continuation

10/11/21 26.10.021
JE