

(11)

# Measurement Book

No. R.....107 2020/21

Sub-Division - R.W.D (w) - Bahadurganj

Division - R.W.D (w) - Kishanganj - I.

N/W → FDR TO road from PMGSY

Kachharsi Tolq TO Sitagach

Tak Tak via Kachharsi Tolq  
Madarsa in Bahadurganj block,

Year - 2020-21

Certified that 5 MB Counted  
(25) Twenty Five Machined  
Number Pages and issued to

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

.....AE RWD Sub-Division

.....Bahadurganj.....

*Ramanuj*  
7/4/19

①  
Executive Engineer  
RWD Works Division  
Kishanganj-1  
7/4/19

Sch. XLV—Form No. 134

RWD (W) Kishanganj-1 DIVISION

(W) Bahadurganj SUB-DIVISION

Measurment Book

R 107 J 2020/21

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.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
C.M - FDR					
Name of work —	FDR TO 700000	for m			
PMGSY Kachhatri Tola TO					
Sitapahar Tola Tola nig					
Kachhatri Tola mad 200000					
Bahadurganj block.					
Agency —					
Authority — Executive Engineer, R.W.D (W) Div - Kishanganj - I					
Date of entry — 29.10.20					

① P/L reinforced segment

Concrete	Pipe NP3 for	
culverts of 1000 ft —	E11	
= $2 \times 2.50$ M	= 5.00M	

② Prioritizing and filling

empty cement bags with	
local sand —	E11
$1 \times 5.00 \times 0.55 \times 1.50$ M	= 4.13M <sup>3</sup>
$1 \times 5.00 \times 0.60 \times 1.40$ M	= 4.20M <sup>3</sup>
	Total = 8.33M <sup>3</sup>
$8.33 \times 35.315$	= 294.17 ft <sup>3</sup>
	Say — 245 bags

③ Prioritizing, laying and spreading

dry brick bats in road	
alt. alt. —	E11
$1 \times 4.01 \times 0.54 \times 4.50$ (av) $\times 1.95$ m	= 351.00M <sup>3</sup>

Continuation

29.10.20  
A.Gangaji

R  
30/10/2020  
R.R

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
① P/L reinforced cement concrete pipe NP3 ft Culverts of 1000 ft —				E/1	
Gritty wide TMB P-①. = 5.00 m @ Rs 4781.89 / m — Rs 23909.00					
② Providing and filling empty cement bags with local sand — E/1					
Gritty wide TMB P-①. = 245.00 bags @ Rs 38.14 / bags Rs 9344.60					
③ Providing, laying and spreading brick bats in road ditches — E/1					
Gritty wide TMB P-①. = 351.00 m <sup>3</sup>					

@ \$2145.02/m<sup>3</sup> - fs 7,52,902.00

Total \$7,861.55.00

Add GST @ 12% (+) Rs 94,339.00

Add L.C @ 1% (+) for 7,862.00

Total \$ 888356.00

<del>DA</del> <del>C = P</del>	<del>27.01.2021</del>	<del>R</del>
<del>27.01.2021</del>	27.01.2021 JF	27.01.2021 102