

FDR-2021-22

Schedule XLV Form N.134.

P.W.D. Nilw - Narayanpur to Panarpur

Naugachhiya.

DIVISION

Narayanpur

SUB DIVISION

MEASUREMENT BOOK

648

स्थापित किया जाता है कि मापी पुस्तक
संख्या 648 में मशीन मुद्रित कुल 1000
(कसौ) पेज अंकित है। यह मापी पुस्तक
श्री नरेन्द्र कुमार सहायक सचिवों का
कार्य अथवा प्रमंडल नारायणपुर के नाम
Emergency repair and restoration of
rural road affected by heavy rain/flood
के कार्य हेतु निर्गत किया जाता है।

R/W 11/07/2021
Executive Engineer
R. W. D. W. D. Naugachia
11/7/2021

Schedule XLV Form No. 134

.....DIVISION

.....SUB-DIVISION

MEASUREMENT BOOK

Name of Office.....

Date of first entry.....

Date of last entry.....

Name of 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 and the commencement of the measurement relating to each work.)

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
Name of work -					
Temporary Restoration					
work in Narayanpur to					
Paharpur.					
Block -					
Narayanpur.					
Agency -					
Authority -					
Executive Engineer					
R.W.D. work Division					
Nalgachhiya.					

Record Entry.			
Date -	13/09/2021		
①	Providing Brick		
	Bats including		
	spreading laying		
	hand packing and		
	compacting with		
	C/S hammer - do		
cm -	0 to 500 m.		
1x	26.80m x 3.50 x 0.75 =	70.35m ³	
1x	10m x 3.0 x 0.45 =	13.50m ³	
1x	6m x 1.50 x 0.45 =	4.05m ³	
1x	3m x 1.0 x 0.30 =	0.90m ³	
1x	2m x 1.10 x 0.40 =	0.88m ³	
(Continuation)			89.68m ³

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
1x	5.0x	2.20x	0.30 =	3.30 m ²	
1x	4.0x	1.60x	0.45 =	2.88 m ²	
CH - 500 m to 1000 m					
1x	2.0x	2.0x	0.35 =	1.40 m ²	
1x	3.50x	2.0x	0.35 =	2.45 m ²	
1x	3.0x	2.0x	0.50 =	3.0 m ²	
4x	1.0x	1.75x	0.40 =	2.80 m ²	
3x	1.80x	1.10x	0.30 =	1.78 m ² 2.70 m²	
3x	1.50x	2.0x	0.30 =	2.70 m ²	
1x	4.0x	2.0x	0.45 =	3.60 m ²	
CH - 1000 to 1500 m -					
3x	1.0x	0.80x	0.25 =	0.60 m ²	
3x	1.50x	2.0x	0.30 =	2.70 m ²	
3x	1.80x	2.0x	0.40 =	4.32 m ²	
1x	4.0x	2.0x	0.45 =	3.60 m ²	
1x	6.50x	1.50x	0.25 =	1.79 m ²	
1x	4.0x	1.0x	0.45 =	1.80 m ²	
1x	2.30x	1.80x	0.35 =	2.08 m ²	
1x	4.0x	1.50x	0.50 =	3.0 m ²	
3x	1.80x	2.0x	0.40 =	4.32 m ²	
1x	2.50x	3.0x	0.30 =	2.25 m ²	
2x	2.0x	1.10x	0.40 =	1.76 m ²	
1x	19.40x	$\frac{3.30 + 3.60}{2}$	x 0.60 =	40.16 m ²	
1x	8.90x	1.50x	0.50 =	6.68 m ²	
1x	2.50x	3.0x	0.30 =	2.25 m ²	
1x	1.30x	1.0x	0.40 =	0.52 m ²	

(Continuation) 191.42 m²

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B.F = 191.42 m²

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
1x	2.50	1.60	0.50	=	2.0 m ³
1x	7.0x	1.15	0.35	=	2.82 m ³
1x	8.50	1.25	0.30	=	3.19 m ³
1x	3.0x	1.30	0.35	=	1.37 m ³
2x	1.20	1.50	0.70	=	2.52 m ³
					203.32 m ³
<p>Work 13/09/21 JE</p>					
<p>Don't 13/09/21 AE</p>					

Record Entry.

Date - 16/09/21

- ① Providing Brick Batt
including spreading
laying hand packing
and Compacting with
C.S hammer do.

CH - 1500 to 2000 m

1x	2.50	3.20	0.50	=	4.0 m ³
1x	5.0	2.50	0.60	=	7.50 m ³
3x	10.0	2.0	0.50	=	30.0 m ³
6x	3.0	3.0	0.60	=	32.40 m ³
4x	10.0x	3.0	0.45	=	54.0 m ³
15x	2.0x	2.20	0.35	=	23.10 m ³

(Continuation)

151.0 m³

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
1x	5.0x	2.0x	0.40 =		4.0 m ³
1x	4.0x	3.0	x 0.30 =		3.60 m ³
1x	3.0x	1.50	x 0.60 =		2.70 m ³
					161.30 m ³
<p>Wipd. 16/09/21 J.E</p>					
<p>Wipd. 16/09/21 ME</p>					

Record Entry:

Date - 19/9/21

① Providing Brick Bats including spreading Laying hand packing and compacting with C.F Hammer etc

CH - 2000 to 2700 M

1x $\frac{41.80m \times 3.60 + 4.40}{2} \times 0.75 = 125.40m^3$

1x $13.20m \times \frac{2.90 + 3.80}{2} \times 0.60 = 26.53m^3$

1x $28.50m \times \frac{3.50 + 4.0}{2} \times 0.45 = 48.09m^3$

2x $30m \times 3.0 \times 0.55 = 99.0m^3$

1x $5m \times 3.0 \times 0.55 = 8.25m^3$

1x $12.70 \times 3.20 \times 0.60 = 25.146m^3$

(Continuation)

332.42 m³

~~Wipd.~~
19/09/21
J.E

~~Wipd.~~
19/09/21
ME

~~Wipd.~~
19/09/21
E.C

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Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
	Final Bill				
v/w -	Temporary Restoration work in Narayanpur to Paharpur.				
Block -	Narayanpur				
Agency -					
Authority -	Executive Engineer RWD work division Naugachia.				
Date of Entry -	10/09/2021				
	ABSTRACT OF COST				
①	Providing Brick				

	Bats including spreading laying hand packing - do same at wide time				
203.32m ³	9km-1	Page-1/3			
161.30m ³	9km-1	Page-3/4			
332.42m ³	9km-1	Page-4			
697.04m ³	@1677.54/m ³		Rs 1169312=00		
	Add G.S.T @ 12%		140317=00		
	Add L.C.E.S.S @ 1%		11693=00		
	Add S.F @ 10%		73259=00		
	Total Amount =			Rs 13,94581=00	
Visit 19/09/2021 J.E	1 19/09/21				

(Continuation)

Executive Engineer
R. W. D. W. D. Naugachia