

HEAD-FDR.

MNO- 855

Name of worker - Kapil Singh Thakur

Schedule XLV-Form No. 134

R.W.D. Work's

DIVISION

Sierra Belthiyanwar

SUB-DIVISION

R.W.D. Work's
Sierra Belthiyanwar

Measurement Book

855

Line of Agency → no funds for the prizes

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प्रमाणित किया जाता है कि इस मापी-पुस्त
में पश्चीम छारा शृङ्खिल-01 से 100 तक पृष्ठ
अंकित है। यहाँ शहरी वासी लक्षण अभियंता
ग्रामीण एवं अवर प्रमंडल

— रामोदय द्वारा —

को मापी प्रधिष्ठी उत्तु निर्गत किया जाता है।

8/2
02/12/23

Executive Engineer

R.W.D Works Division

Simri Bakhtiyarpur

8/2
02/12/23

1st & Final Bill

1

Name of 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 measurement relating to each work)

2

3

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:-		Temporary restoration			
work of	Road damaged by				
flood 2023-24	in Simri	Simri	Bakhtiyarpur		
Block from Khap tola					
chikania.					
Agency:-	Departmental				
Date of Measurement:-	30/12/2023				

Record Measurement

Item(1) providing and laying

of Brick Bat obtained		
from chimney with		
mechanical means -do-do-D/2-		
$24.25 \text{ m} - 1 \times 15.00 \times \frac{5.5+3.5}{2} \times \frac{4.0+6.0}{2} = 712.50 \text{ m}^3$		
$1 \times 10.00 \times \frac{5.5+8.5}{2} \times \frac{3.5+3}{2} = 227.50 \text{ m}^3$		
$1 \times 11.30 \times \frac{4.4+7.8}{2} \times 3.20 = 220.58 \text{ m}^3$		
$1 \times 18.5 \times \frac{4.3+7.5}{2} \times 2.75 = 300.16 \text{ m}^3$		
$1 \times 15.00 \times \frac{4.3+7.3}{2} \times 2.70 = 234.90 \text{ m}^3$		
$1 \times 19.80 \times \frac{4.1+7.2}{2} \times 2.75 = 307.64 \text{ m}^3$		
$1 \times 30.00 \times \frac{4.5+6.6}{2} \times 2.70 = 449.55 \text{ m}^3$		
$1 \times 30.00 \times \frac{4.2+5.8}{2} \times 2.70 = 405.00 \text{ m}^3$		
$1 \times 6.00 \times \frac{4.1+5.9}{2} \times 2.70 = 81.00 \text{ m}^3$		
$1 \times 9.40 \times \frac{3.9+4.1}{2} \times 2.70 = 50.76 \text{ m}^3$		
$1 \times 15.00 \times \frac{4.3+6.0}{2} \times 2.75 = 212.44 \text{ m}^3$		
Continuation		3202.03 m^3

2
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area m^3
	No.	L.	B.	D.	
					$B.F. = 3202.03 m^3$
	$1 \times 15.00 \times \frac{4.5+6}{2} \times \frac{3.5+3.0}{2} = 255.94 m^3$				$3457.97 m^3$

Deduct Quantity of Hume pipe

$\pi (1.55)^2 \times 2.5 \times 6 = 12.05 m^3$	
	$3445.92 m^3$

Deduct already E/W filled quantity

Left during flood

$1 \times 30.00 \times \frac{1.75+2.5}{2} \times 1.5 = 95.63 m^3$	
$1 \times 30.00 \times \frac{1.6+2.5}{2} \times 1.5 = 92.25 m^3$	
$6.00 \times \frac{1.7+2.5}{2} \times \frac{1.5}{2} = 18.90 m^3$	
	$3239.14 m^3$

Manager

30/12/2023

J. E.

C/S

121%

Bt

Continuation

Abstract of Cost for 1st & Final Bill

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