

1435 / 2020 - 2021

Schedule XLV-Form No. 134

P.D.P

DIVISION

SUB-DIVISION

Sub-Sub-Division

MEASUREMENT BOOK

Name fo 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 o
the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	<u>1st</u>	<u>on A/c Bill</u>			

Name of work - Repair of
Flood Damaged in
L 036 To Sahani Tola.

Authority - E.E. RWD

Dalshingh sarai

Agency - Amit Kumar Singh.

Block - Morwa.

Dist - Samastipur.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Const. of embankment with approved materials obtained from borrow pits with lead 1000m — Damaged stretch —					
	$50 \times 1.9 \times 2.1 \times 0.3 = 59.85 m^3$				
	$20 \times 2.2 \times 1.85 \times 0.3 = 24.42 m^3$				
	$56 \times 1.8 \times 2.05 \times 0.3 = 61.99 m^3$				
	$33 \times 0.9 \times 0.85 \times 0.3 = 7.57 m^3$				
					$= 153.83 m^3$
② Laying brick bath on prepared soil surface					

as per specifications and direction of E/L — Damaged stretch —					
	$7 \times 30 \times 0.65 \times 0.567 = 77.35 m^3$				
	$7 \times 30 \times 0.717 \times 0.767 = 115.38 m^3$				
	$4 \times 30 \times 0.617 \times 0.567 = 41.93 m^3$				
	$2 \times 30 \times 0.50 \times 0.590 = 17.70 m^3$				
	$4 \times 30 \times 0.377 \times 0.583 = 26.37 m^3$				
	$1 \times 24 \times 0.447 \times 0.540 = 5.79 m^3$				
	$1 \times 13 \times 0.517 \times 0.547 = 3.67 m^3$				
	$1 \times 10 \times 0.350 \times 0.463 = 1.82 m^3$				
	$1 \times 7 \times 0.467 \times 0.517 = 1.69 m^3$				
	$1 \times 14 \times 0.413 \times 0.440 = 2.55 m^3$				
	$1 \times 10 \times 0.423 \times 0.420 = 1.78 m^3$				

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	$1 \times 5 \times 0.420 \times 0.420 =$				$0.88 m^3$
	$1 \times 7 \times 0.323 \times 0.493 =$				$1.07 m^3$
	$1 \times 14 \times 0.467 \times 0.350 =$				$2.29 m^3$
	$1 \times 5 \times 0.340 \times 0.310 =$				$0.53 m^3$
	$1 \times 12 \times 0.353 \times 0.277 =$				$1.17 m^3$
	$2 \times 5 \times 0.550 \times 0.883 =$				$4.86 m^3$
	$1 \times 10 \times 0.517 \times 0.350 =$				$1.81 m^3$
					$= 308.44 m^3$
Found 11/12/2020 J. E.					

ABSTRACT OF CAST

- ① Const. of embankment
with approved materials
obtained from borrow pits
with lead 1000m.—

- ② Laying brick bats on prepared soil surface as per specifications and direction of E/L —

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Qty vide P.No - ③ of TMB.</u>					
<u>308.44 m³</u>				<u>@ 1680.02</u>	
				<u>= 518185 = 00</u>	
				<u>= 544807 = 00</u>	
<u>Add 12% GST</u>				<u>= (+) 65377 = 00</u>	
<u>Add 1% L. Cess</u>				<u>= (+) 5448 = 00</u>	
				<u>= 615632 = 00</u>	

Found
18/10/2020
J. E.