

F.D.R.

Name of work—  
1

Situation of work—

Agency by which work is executed—

Date of measurement—

No. and date of agreement.

(Those 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 work —	F.D.R.	in Construction			
of Bridge of size	8 x 24.75				
on Budhi Gondak river					
at Mathathi village	db				
Bhadrak Block	in				
Samastipur Dist.					
Authority — E.E					
R.W.D. Dabong parer					

at 25.8.21

①	plv	Brick bats	lly	at
	db	all cel r		
	10.5 x 4.0 x 0.40	= 16.8 m <sup>3</sup>		
②	2.5 x 3.0 x 0.50	= 3.75 m <sup>3</sup>	(A)	
③	8 x 12.5 x 4.5 x 0.50	= 28.75 m <sup>3</sup>		
	8 x 2.5 x 1.0	= 20.0 m <sup>3</sup>		
	10.6 x 3.0 x 0.60	= 19.08 m <sup>3</sup>		
	12.0 x 4.0 x 0.30	= 14.4 m <sup>3</sup>		
	6 x 3.0 x 0.25	= 4.5 m <sup>3</sup>		
1x	12.5 x 2.5 x 0.30	= 9.37 m <sup>3</sup>		
1x	14.0 x 1.5 x 0.60	= 12.6 m <sup>3</sup>		
1x	20 x 1.5 x 0.90	= 27.0 m <sup>3</sup>		
1x	18.0 x 1.8 x 0.25	= 8.1 m <sup>3</sup>		
1x	13 x 3.0 x 0.70	= 37.8 m <sup>3</sup>		

Continuation

230.77 m<sup>3</sup>

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1x	12.5	$\times$	4.5	$\times$	0.90 $\approx$ 50.62 m <sup>2</sup>
1x	8.0	$\times$	4.0	$\times$	0.40 = 12.8 m <sup>2</sup>
1x	22	$\times$	3.6	$\times$	0.30 = 23.76 m <sup>2</sup>
					903.51 $\approx$ 819.97 m <sup>2</sup>
					315.27
					AC
1L.	10.2				
①	PIN	Sand bag hill	do	do	do
	do	do	Cult.	in floor	
	1x	12.0	$\times$	6.0	$\times$ 1.2 = 944.0
	1x	24.0	$\times$	7.6	$\times$ 1.0 = 182.4
	1x	18.5	$\times$	5.6	$\times$ 0.90 = 93.24 m <sup>2</sup>
					275.09 $\approx$ 264 m <sup>2</sup>
	1 cm = 35.31 off				9733.09 $\approx$ 9817.48 m <sup>2</sup>
					8111 m <sup>2</sup>
	10 of Sand bag -				12548.10
					8111 m <sup>2</sup>
②	E/W hill in sand				1 embm <sup>2</sup>
	do	do	do	Cult	
	1x	55	$\times$	7.5	$\times$ 1.0 = 412.5 m <sup>2</sup>
	4x	30	$\times$	6.0	$\times$ 1.2 = 864.0
	2x	30	$\times$	5.5	$\times$ 0.90 = 297.0 m <sup>2</sup>
	2x	25.0	$\times$	6.0	$\times$ 0.90 = 270.0 m <sup>2</sup>
					1843.50

## Continuation

2

$48^{\circ}(0.2)$

~~forward~~  
8/10/81  
DE

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***Continuation***