

Construction of H.L. Bridge R.C.C. over Lakhandei river
near Dularpuri ghāt in Sonbhadra (NABARD)

Measurement Book

Schedule XLV-Form No. 134

R. W. D.

SITAMARIH

DIVISION

2619

SONBARSIA

SUB-DIVISION

Rajiv Kumar

Abstract

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Abstract of Cost				
① Restoration of Rain cuts					
Qty. vide TMB 1P-43 = 12.62 m ³					
@ Rs 375.59 per m ³					Rs 4740.0
② Making up Bore/Shoulder					
Qty. vide TMB 1P-43 = 69.96 m ²					
@ Rs 56.81 per m ²					Rs 3974.0
③ Maintenance of Bt. Surface Road					
Qty. vide TMB 1P-43 = 3.50 m ²					
@ Rs 282.76 per m ²					Rs 990.0
④ Painting with Cement Paint					
Qty. vide TMB 1P-43 = 120.96 m ²					
@ Rs 93.08 per m ²					Rs 11249.0
					Rs 20953.0
Add 1% L.C.					Rs 210.0
Add 12% GST					Rs 2514.0
					Rs 23677.0
Less 10% B.O.W					Rs 2368.0
					Rs 21309.0
Chf Sur 31/07/24 25/7/24 25/7/24					
Material Statement					
a) Earth! - 19.96 m ³					
b) Crushed Agg! - 0.09 m ³					

Continuation

Sur

25/7/24

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	2nd	Year	Maintenance work		
M/W:- Construction of H. L. Bridge over Lakshmi River near Dularpur Ghat.					
Agency:- Sri Rajeev Kumar					
Agd. No.:- 88. S. B. D. / 019-20.					
Maintenance Period:- 31.03.23 to 30.03.24					
Measurements					
① Restoration of Rain cuts					
$8 \times 4.60 \times 0.90 \times 0.30 = 9.93 \text{ m}^3$					
$6 \times 3.60 \times 0.80 \times 0.30 = 5.18 \text{ m}^3$					
$= 15.11 \text{ m}^3$					
② Making up Berms/Shoulder					
$8 \times 5.40 \times 0.90 = 38.88 \text{ m}^2$					
$10 \times 4.50 \times 1.0 = 45.0 \text{ m}^2$					
$= 83.88 \text{ m}^2$					
③ Maintenance of B.T. Surface Road					
$5 \times 1.40 \times 1.0 = 7.0 \text{ m}^2$					
④ Painting with Cement Paint.					
$= 120.96 \text{ m}^2$					
<i>S. Kumar</i> 27/7/24 7.2 <i>Sushant</i> 27/7/24					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	<u>Abstract of Cost</u>				
① Restoration of Rain cwt					
Qty. vide TMB IP-46 = 1511 M ³					
@ Rs 379.59 per M ³					Rs 5736.0
② Making up form shoulder					
Qty. vide TMB IP-46 = 83.88 M ²					
@ Rs 56.81 per M ²					Rs 4765.0
③ Maintenance of B. T. Surface Road.					
Qty. vide TMB IP-46 = 147.8 M ²					
@ Rs 282.76 per M ²					Rs 2969.0
④ Painting with Cement Paint					
Qty. vide TMB IP-46 = 120.96 M ²					
@ Rs 93.0 per M ²					Rs 11249.0

					Rs 23729.0
Add 17.40					Rs 237.0
Add 127.95					Rs 2847.0
					Rs 26813.0
Less 10% Below					Rs 2681.0
					Rs 24132.0

For Signature
31/12/24 27/7/24
27/7/24 T.E.

Material Statement -

a) Earth - 23.91 M³b) Agg - 0.19 M³

For Signature
27/7/24 27/7/24
27/7/24 T.E.

Continuation