

H.L. RCC Bridge NH-31 Bandh Pur Balwa
Malahadlit Tola

NABARD

Measurement Book

Schedule XLV-Form No. 134

Baysi

DIVISION

Dagrawa

SUB-DIVISION

Jaya Anwar

1425

97 SBP/NABARD 202

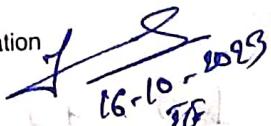
1st year maintenance.

79

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W - const. of R.C.C. Bridge of NH-31 Bandpal Balwa Mahadali					
tot. at ch. 1.80 km in the dist. - purpose.					
Agency - Jaya Anwari					
Agreement No. 97 SBP/2020-21					
Agreement Date 30-01-2021					
R.C.C. - 29-01-2022					
Actual date of completion - 27-10-2022					
Date of entry					
① Restoration of Rains cap					
$3 \times 5.00 \times \frac{1.50 + 0.900}{2} \times 0.60 = 10.80 m^3$					
surf. area = $10.13 m^2$					
② making up of Beam					
$4 \times 10.00 \times 1.40 = 60.00 m^2$					
surf. area = $56.25 m^2$					
③ R.c.c-cast Barrier					
height - - - - -					
8.05 m					

Continuation


16-10-2022
SF

ABSTRACT OF COST

80

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Restoration of Pavements	—	—	—	—	
8ty mole 7m ³ . @ Rs. 79					
8ty = 10.13m ³					
@ Rs 407.20 / m ³					Rs 4128.00
② Making up of Kerbing	—	—	—	—	
8ty mole 70.93m ³ . @ Rs. 79					
8ty = 56.29m ³					
@ Rs 60.58 / m ³					Rs 3408.00
③ R.C.C. Catch Barrier	—	—	—	—	
Repairing -	—	—	—	—	
8ty mole 70.28m ³ . @ Rs. 79					
8ty = 8.05 m ³					
@ Rs 2038.02 / m ³					Rs 16398.00
					Rs 23934.00
Below 3-5% — → Rs 528.00					
					Rs 23359.00
Add crst 12% → 2803.00					
Add L-cass@1% → Rs 234.00					
					Net Rs 26398.00

Continuation

~~Conclusion~~

End of year - maintenance

81

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/No -	compt. of Arc. c. Bridge				
	of NH-31 Bandpal				
	Balura Trachakalit fola				
	at ch. 1-80. from				
	the dist. Purnea,				

Agency - Joya Damawar,
 Agreement No - 375 RD 10020-21
 Agreement date - 30-01-2021
 D.O.C. - 29-01-2022
 Actual Date of completion - 27-02-2022

Date of entry -

Restoration of Rainwater

$$3 \times 6.00 \times 1.00 + 1.00 \times 0.60 = 14.04 \text{ m}^3$$

cloudfall = 12.15 m³

(d) protection of Berms

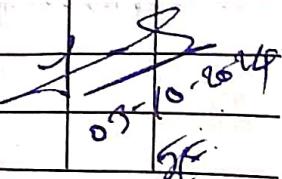
$$4 \times 19.00 \times 1.50 = 72.00 \text{ m}^3$$

cloudfall = 67.50 m³

(e) expenditure joint filled

over the permeable -

$$\text{ctly} = 8.05 \text{ m}^3$$



Continuation

ABSTRACT OF COST

82

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>② Restoration of Rain cuts --</u>					
Qty under 801B-2 page - 81					
Qty = 12.15 m ³					
@ Rs 407.70/m ³					Rs 4954/- 00
<u>③ working up of Benji</u>					
Shingles					
Qty under 801B-2 page - 81					
Qty = 67.50 m ³					
@ Rs 60.50/m ³					Rs 4029.50
<u>④ Expansion joint failed</u>					
with pre moulded					
Qty under 801B-2 page - 81					
Qty = 8.05 m					
@ Rs 2638.02/m					Rs 16398.00
					Rs 25441.00
Adhesive @ 14. -					Rs 3053.00
Adhesive @ 1. -					Rs 254.00
					Rs 28248.00
Below 3.51 t. -					Rs 1290.00
					Rs 28458.00

Continuation
03-10-98