

H.L. Bridge in Babubarhi to Truhita in Balan
Schedule XLV-Form No. 134 River.
NABARD

R.C.C Bridge at Nankoli Babubarhi

कार्यपालक अधिकारी
ग्रामीण कार्य विभाग
कार्य प्रमुख, जिला

NABARD

DIVISION

Babubarhi

SUB-DIVISION

941

MEASUREMENT BOOK

M/s. Santay Construction Co.

Sch. XLV—Form No. 134				Contents of area
Particulars	Details of actual measurement			
	No.	L.	B.	
Name of work: - Construction of H.L.				
Bridge in Babubari to Tihutta				
Road over Balan River at Babubari				
Block under NB&RP				
Agency: M/S Sanjay Construction				
Agreement No: 41830 9019-20				
Date of start: - 11.02.20				
Date of Completion: 10/8/21				
Measurement				
① Prov. H.Y.S.D. bar in R.C.C. 2nd way				
With cutting bending & binding as				
Per m ² as				
Dist. with Bar as follows				
Directly outside 12 mm ϕ bar.				
2x 26 Nos x 8.55 x 0.89 = 395.29 kg				
Dist. with River face through out				
2x 26 Nos x 8.55 x 0.89 = 395.69 kg				
Stirrups 8mm, piece 16mm.				
2x 94 Nos x 3.41 x 1.58 = 1012.96				
River face 16mm				
2x 94 Nos x 2.71 x 1.58 = 787.69 kg				
Brackets (Stirrups) 12mm				
2x 86 Nos x 3.15 x 0.89 = 482.20				
Brackets at corners - two bars each 10mm				
2x 43 Nos x 2.18 x 0.62 = 116.23				
Brackets Top horizontal				
2x 6 Nos x 8.35 x 0.62 = 62.11				
Brackets in ching				
2x 2 Nos x 4 x 8.35 x 0.62 = 41.41				
Horizontal bars in deck wall top.				
2x 4 x 8.35 x 0.62 = 41.41				
Qty = 31337.4 kg				3337.4 kg

Continuation

Signature
9/5/21
N.C.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(37) Prov. Road Marikky					
for hot applied bitum					
Plastic compound @ 8%					
Q/G m ³ 1 no (755 cm ³)					
Qty = 40.10 m ²					
@ 935 = 1 m - D					294000
					399335830
Add G.S.T-12% = A					386803000
Add C.C. 1% = A					39233600
					3642394920
Less 10% below by					364239500
					3278155420
Less Provision 10% = 3941					291470500
					366684920
					1
					Handwritten signature
					23/12/22
					P.E.