

# Schedule XLV-Form No. 134

Const. of RCC bridge Kairibipur to Champur  
via Bishanpur Road at Chai - 550 KM.

R.W.D. Works

**DIVISION**

Kishanganj - 1

R.W.D. Works

**SUB-DIVISION**

Kochadhaman

5371

**MEASUREMENT BOOK**

Mr. Khalid

Amam

Usmani

NABARD



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	2nd on A/c Bill				
Name of work	construction of RCC				
Bridge	Kairibirpur to Champur via				
Bishanpur Road at ch	- 0.550 Km under				
NABARD	(Length - 26.25 m)				
Agency	- M.d Khalid Anjum Usmani				
Add	- At - Dariya Bishanpur, Kochadhaman				
Kisanganj,	pin - 355101 Bihar				
Agreement NO	- 40 SBD / 2021-22				
Date of commencement	- 23-07-2022				
Date of completion	- 27-07-2023				
	Record Entry				

(1) supplying, fitting and placing				
Hysd bar reinforcement				
in substructure				
all complete				
vide TMB item (3) PU - 2				30836.29 kg
Return wall				
16mm $\phi$ - 68x9.592x		1.58 kg/m	=	1030.56 kg
20mm $\phi$ - 68x9.536x		2.47 kg/m	=	1601.67 kg
10mm $\phi$ - 176x4.92x		0.62 kg/m	=	536.87 kg
16mm $\phi$ - 12x4.92x		1.58 kg/m	=	93.28 kg
16mm $\phi$ - 136x5.695x		1.58 kg/m	=	1223.74 kg
10mm $\phi$ - 120x5.52x		0.62 kg/m	=	410.69 kg
10mm $\phi$ - 120x5.52x		0.62 kg/m	=	410.69 kg
10mm $\phi$ - 104x5.603x		0.62 kg/m	=	361.28 kg

Continuation

	36505.07 kg
Add 4.1. for Laps wastage	1460.20 kg
	<u>37965.27 kg</u>
	or, 37.965 MT
	Limit stg, 37.871 MT



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	ABSTRACT OF COST				
3.0	(1)	E/w in Excavation for foundation	all complete		
		Vide TMB item (1) PN-4			
		1157.96 m <sup>3</sup> @ RS 325 = 635/m <sup>3</sup> RS			377072 = 00
2.0	(2)	providing RCC m15 in open foundation	all complete		
		Vide TMB item (2) PN-4			
		52.12 m <sup>3</sup> @ RS 5512 = 606/m <sup>3</sup> RS			287317 = 00
0.0	(3)	supplying fittings & laying HYSD bar reinforcement	all complete		
		Vide TMB item (3) PN-6			
		37.871 MT @ RS 80384 = 445/MT RS			3044239 = 00
8.0	(4)	providing RCC m30 in substructure	all complete		
		Vide TMB item (4) PN-3			
		251.79 m <sup>3</sup> + 109.28 m <sup>3</sup> + 107.01 m <sup>3</sup> Vide TMB item (2) PN-7			
		361.07 m <sup>3</sup> @ RS 7487 = 945/m <sup>3</sup> RS			2703672 = 00
14.0	(5)	providing & laying filter material	all complete		
		Vide TMB item (3) PN-7			
		69.74 m <sup>3</sup> @ RS 3183 = 927/m <sup>3</sup> RS			222047 = 00
					00 RS 6634347 = 00

Continuation



