

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/w:-					Construction of RCC
14 L					Bridge at ch. 2 + 308 km
in TMB					to Murki road to
					Harborg river.
Agency:-					Jai Shankar Engineers
					Private Limited, Bettiah,
					West Champaran.
Agr. No.-					14-11/24-25
Date of start -					01-10-2024
Date of completion:-					31.03.2026.
( $\frac{1}{3}$ ) RCC	Gn.	m-35	in		
	pile foundation				
(pile cap)	as per				
Rne.					
$1 \times 8.70 \text{ m} \times 8.70 \text{ m} \times 1.80 \text{ m}$					$= 136.24 \text{ m}^3$
$2 \times 8.70 \text{ m} \times 5.10 \text{ m} \times 1.80 \text{ m}$					$= 159.73 \text{ m}^3$
					Total = 295.97 $\text{m}^3$
R.D. 05/02/25					
J.E.					

## Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2) S/F/plating	14yds				
12) bar reinforcement					
— as per see.					
Abt. portion —					
25 mm Ø @ 100 mm c/c —					
$168 \times 8.397 \text{ m} \times 3.85 \text{ kg/m}$					
					= 5431.18 kg
16 mm Ø @ 100 mm c/c —					
$168 \times 8.397 \text{ m} \times 1.58 \text{ kg/m}$					
					= 2228.90 kg
16 mm Ø @ 100 mm c/c —					
$24 \times 8.397 \text{ m} \times 1.58 \text{ kg/m}$					
					= 318.41 kg
12 mm Ø @ 300 mm c/c —					
$157.2 \times 1.484 \text{ m} \times 0.89 \text{ kg/m}$					
					= 2076.23 kg
12 mm Ø @ 150 mm c/c —					
$68 \times 8.95 \text{ m} \times 0.89 \text{ kg/m}$					
					= 541.65 kg
12 mm Ø @ 150 mm c/c —					
$68 \times 8.95 \text{ m} \times 0.89 \text{ kg/m}$					
					= 541.65 kg
20 mm Ø @ 125 mm c/c —					
$2 \times 62 \times 10.659 \text{ m} \times 2.47 \text{ kg/m} =$					3264.64 kg
					<del>1632.90 kg</del>

Continuation

~~C.O. = 12770.96 kg~~

C.O. = 14402.68 kg

O.F.B. 485,98,562 = 00

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) R.C.C. Gr. M-30					
(10) in Sub-structure: Qty. wide TMB P-26,					
P-26 = 381.422 m <sup>3</sup> @					
R. 10582.97/m <sup>3</sup>					
					R. 4036577 =
(9) R.C.C. M-30 Gr. in Sub-structure: height from 5m to 10m),					
Qty. wide TMB P-28					
P-28 = 31.74 m <sup>3</sup> @					
R. 10,680.44/m <sup>3</sup>					
					R. 338,997 = 00
Total = R. 529,74,116 = 00					
Add 1% Less → R. 5,29,741 = 00					
Add S. Fee 1 <sup>st</sup> Bill - (+) R. 73,871 = 00					
Add S. Fee 2 <sup>nd</sup> Bill - (+) R. 4,585 = 00					
Total = R. 5,36,19313 = 00					
Add 18% GST - (+) R. 9651,576 = 00					
Total = R. 632,70,789 = 00					
Less below 0.1%, - (-) R. 69,598 = 00					
Total = R. 632,01,191 = 00					
Less power. Tax - (-) R. 481,05,469 = 00					
Net Total = R. 150,95,722 = 00					

Continuation

Revt. 22/03/25

J.E.