

Name of Work-

Situation of Work-

Agency by which work is executed-

Date of Measurement-

No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Is on A/C Bill

Name of work: Const of RCC Bridge
over Tilora Pahar To (Gobinpur)
Karjain under (NABRD)
State Scheme

Agency: Shomolu Natto

Agft no: 95/NABARD/SBD/2020-21

Dow: 19.2.21

Toc: 18.2.22

Date of measurement: 16.9.21

① E/W in excavation in

from trenches double

(i) up to 3m

Abut A1: $9.550 \times 5.50 \times 3.00 = 157.57$ A2: $1 \times 9.550 \times 5.50 \times 3.00 = 157.57$ Pier P1: $1 \times 8.60 \times 8.00 \times 3.00 = 206.40$ P2: $1 \times 8.60 \times 8.00 \times 3.00 = 206.40$ P3: $1 \times 8.60 \times 8.00 \times 3.00 = 206.40$ P4: $1 \times 8.60 \times 8.00 \times 3.00 = 206.40$

(ii) 3 to 6m height

Abut A1: $1 \times 9.550 \times 5.50 \times 1.253 = 65.81$ A2: $1 \times 9.550 \times 5.50 \times 3.00 = 157.57$ Pier P1: $1 \times 8.60 \times 8.00 \times 0.783 = 53.87$ P2: $1 \times 8.60 \times 8.00 \times 0.213 = 14.65$ P3: $1 \times 8.60 \times 8.00 \times 2.648 = 183.18$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd on A/c Bill					
Name of work: Const of Rec Bridge over Tilora Pagar To (Gobindpur) Rajpura under NABARD State scheme					
Agency: Shambhu Nath					
Agt no: 99/NABARD/SBD/20-21					
Date: 19.2.21					
To C: 18.2.22					
Date of measurement: 24.2.22					
99-50/65/35					
11/10-04					

① S/R/F HYSD Reinforcement					
2nd Sub/Str - do do a/c					
(Pier shaft Pg 813)					
25mm ϕ					
$96 \text{ Nos} \times 8.893 \text{ m} \times 3.85 \text{ kg/m} = 3287.70 \text{ kg}$					
16mm ϕ					
$100 \text{ Nos} \times 0.384 \text{ m} \times 1.570 \text{ kg/m} = 60.59 \text{ kg}$					
16mm ϕ (Semi Circular)					
$100 \text{ Nos} \times 3.557 \text{ m} \times 1.570 \text{ kg/m} = 567.60 \text{ kg}$					
25mm ϕ (Main Bar Semi Circ)					
$22 \text{ Nos} \times 8.893 \times 3.85 \text{ kg/m} = 753.43 \text{ kg}$					
4669.32 kg					
for 2 Nos 28B = $2 \times 4669.32 \text{ kg}$					
= 9338.64 kg					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1) E/W in excavation in form trenches vide MBP 8					
(A) upto 3m depth 1140.74 m ³ @ Rs 308.42 → 348408.12					
(B) 3 to 6m depth 680.48 m ³ @ Rs 362.69 → 246803.12					
(2) Riv RCC MIS in landing in form work vide MBP 8 40.23 m ³ @ Rs 3714.87 → 157495.12					
(3) S/F/F HYSD Bar in in form dead load all vide MBP 8 - 19.87 MT vide MBP 13 - 4.97 MT 24.544 MT 24.544 MT @ Rs 56062.33 → 1375994.12					
(4) Riv RCC m30 in form vide MBP 8 - 30.77 m ³ vide MBP 9 - 125.40 m ³					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B/F 3090099.~
(5/6) Riv S/R/H HYSDB & r					
reading for sub 1st					
ndc Pmbp 9 -					9.424 mT
ndc Pmbp 12 -					9.338 mT
ndc Pmbp 14 -					4.669 mT
					23.431 mT
23.431 mT @ 56222.09					
					1317340.~
(6/5) Riv Rec M 3020 Sub					
Standard					
ndc Pmbp 9 -					71.78 m ³
ndc Pmbp 13 -					72.86 m ³
ndc Pmbp 14 -					36.43 m ³
					181.07 m ³
181.07 m ³ @ 5120.05					
					927087.~
					5334526 = ~
Add 12% GST (+)					640143 = ~
Add 1% Lab cost (+)					53348 = ~
					56028014 = ~
Less 11.10% Belong					669110 = ~
					5358904 = ~
Less already paid					3521795 = ~
					1837109 = ~
Romer					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B/E B 1837/09 = w
					Kumar JE 24.2.22
					<u>M. Statement</u>
					① S/chups → 135.98 m ³ @ 668.8
					② Sand → 67.77 m ³ @ 175.80
					Kumar JE 24.2.22

[illegible]