

1st on A/C bill

Name of Work-

1

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.	
1) N/w:- Constn of High level bridge across Rehua Nala on Road Pipra kottui to Samra Bazar in Parsauri wajid.					
2) Agency:- Munna Kumar Singh at - Vill + P.O. - Kotwa, East Champaran - 845437.					
3) Constn cost - 1,59,75,376.00.					
4) Agreement No - 22 SED/2020-2021.					
5) Date of work order - 24/11/2020					
6) Contract date of compl - 23/11/2021.					
7) Item of work done.					
1) Dismentelling of existing structure -					
a) Abutment -					
$2 \times 6 \times 0.785 \times (1.2)^2 \times 1.0 =$					13.57 m ³
b) Pier -					
$1 \times 4 \times \frac{\pi}{4} \times (1.2)^2 \times 1.0 =$					4.52 m ³
					18.09 m ³
2) Providing & constn of one span service road from one pier location to other -					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Pile cap (abutment) foundation -					
- 2 x 8.70 x 5.10 x 1.80 = 160.65 m ³ .					
[26] Providing bored cast-in-situ					
RCC M35 vertical Piles of 1200 mm dia.					
Abutment - 2x0					
2x6x (97.075 - 77.60) = 233.70 mtr					
1x4x (95.5 - 73.30) = 88.8 mtr					
					322.50 mtr
Abutment					
17/01/21					
JE					

Abstract of cost

[1/2] Pile load test on single				
vertical pile (vertical test)				
Qty - 1644 MT (vide P-2)				
@ 300/MT				₹ 4,93,200.00
[2/2] Pile load test on single				
vertical pile (lateral load test)				
Qty - 48.0 MT (vide P-2)				
@ 5000/MT				₹ 2,40,000.00
[3/3] Earth work in excavation				
of fan of str -				
Qty - 292.07 m ³ (vide P-3)				
Continuation				₹ 7,33,200.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ 76.00/m ³				22	157.00
[4/5] Providing one lane service road					
Qty - 27 RM (vide P-1)					
@ 3704/RM					1,00,008.00
[5/8] Dismantalling of existing structure like culvert					
Qty - 18.09 m ³ (vide P-1)					
@ 1208.00/m ³					21,864.00
[6/6] Providing 6mm thick steel liner					
Qty - 4.934 MT (vide P-9)					
@ 67067.89/MT					3,31,315.00
[7/7] Bored cast in situ M35 grade conc.					
Qty - 322.50 RM (vide P-11)					
@ 16530.46 RM					53,31,073.00
[8/8] Sand filling in foundation trench.					
Qty - 12.296 m ³ (vide P-9)					
@ 471.06/m ³					5,792.00
Continuation					65,45,499.00

Continuation