

Schedule XLV-Form No. 134

Const. of RCC bridge Kairibixpur to Champur
via Bishampur Road at Chai - 550 km.

R.W.D. Works

DIVISION

Kishanganj - 1

R.W.D. Works

SUB-DIVISION

Kochadhaman

3371

MEASUREMENT BOOK

By. Khalid Arzum Usmani.

Name for 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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>HW:-</u> - Const. of RCC bridge					
at Kairibixpur to Champur					
via Bishunpur road at chain-					
550 M [Length = 26.25 M]					
<u>Agency:-</u> - Md Khalid Anjum					
Usmani					
Bishunpur, Kochuakuman, Bishunpur					
<u>Agmt No.</u> - 40 / SBD / 2021-22					
<u>Dt. of commencement:-</u> 28-07-22					
<u>Dt. of completion:-</u>					
<u>Dt. of measurement:-</u>					
(113) G.W. in excavation for					
Structure - do - do - E79					3
<u>Box bridge:-</u> - 1 x 29.00 x 9.20 x 3.00 = 800.40					
<u>Shear key:-</u> - 2 x 30 x 0.925 x 0.675 = 37.46					
<u>Rt wall:-</u> 2 x 5.50 x 9.70 x 3.00 = 320.10					
					1157.96
(215) Pro. concrete for plain					
RCC in open form					
(M 15) w/ labelling					
(course) - do - do - 19					
<u>Box bridge:-</u> 1 x 29.00 x 6.55 x 0.150 = 28.49					
<u>Shear key:-</u> 2 x 29.20 x 1.142 x 0.150 = 10.41					
<u>Rt wall:-</u> 2 x 5.10 x 8.90 x 0.150 = 13.62					
					52.12 M ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
(13) E1 in excavation - E19,					
1157.96 m ³ [V. THQ P-1]					
@ Rs 3255.635 — M					3,77,072=
(215) Providing concrete for					
Plain RCC M15 in open					
Foundation - do - do - E11.					
52.12 m ³ [V. THQ P-1]					
@ Rs 5512.606 — M					2,87,317=
(3/10) Supplying, fitting and					
placing HYSD bar in					
Sub - do - do - E12					
30.836 m ³ [V. THQ P-2]					
@ Rs 80384.445 — M					24,78,735=
(4/8) RCC M30 in sub MFT					
5.00 m ³ - do - do - E19					
251.79 m ³ [V. THQ P-3]					
@ Rs 7487.945 — M					18,85,390=
Add 12.1 m ³ - (T) M					50,28,514=
Add 1.1 m ³ 2-cess = (T) M					6,03,422=
Add S. f — (T) M					50,285=
					57,32,221=
Less 0.25 - 1. below = (T) M					14,331=
Continuation					57,17,890=

P. S. S.
05-01-23
S.P.

P. S. S.
07/01/23
AE