

West Kosi Barh to Kankapur Majua
Schedule XLV-Form No. 134
Madhuti Gola

Executive Engineer
Rural Works Department
Works Division, Jhanjharpur

DIVISION

MADHEPUR

SUB-DIVISION

1987

MEASUREMENT BOOK

L.V. Yadav

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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
IST CANAL BILL					
Name of work: Const. of canal and C. Drain					
from West Koshi Canal to					
Kalika Phirpajuria					
under the bridge					
(SC)					
Agency: S. Chandra Prasad Yadav					
Agreement No. 24 SEP/2020-21					
Agreement value Rs 9764858.00					
Date of start 01/07/2021					
Date of completion 30/07/2022					
Date of measurement					
(1) Providing and fixing working bench mark pillar at work site as per E/I					
1x 9 No.					= 09 No.
(2) clearing and grubbing canal land at work site as per E/I					
6x 30.00x 3.50					630.00
5x 30.00x 3.50					525.00
3x 30.00x 3.50					315.00
1x 30.00x 3.50					105.00
4x 30.00x 3.50					420.00
3x 30.00x 3.50					315.00
6x 30.00x 3.50					630.00
4x 30.00x 3.50					420.00
Continuation					3360.00

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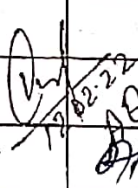
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
RCC MP3 H.P. 1000 mm dia					
as per E/I					
3+3+ 2.50					= 22.50 M
(10) Providing and fixing					
substructure as per E/I					
H.W.	3+2+6	1501	$\frac{1.25+0.60}{2}$	1.318	96.81 M ³
bottom pipe	2+2+0.7857	1.23^2	0.622		4.43 M ³
					92.38 M ³
parapet	3+2+6	151	0.400	0.600	8.85 M ³
					101.23 M ³
					101.22 M ³

ABSTRACT OF COST					
(1/1)	Providing and fixing				
	working bench mark at				
	work site as per E/I				
	Qty vide T.M.B.D-1(1)				
	0.9 Mo	@	2517.74/Mo		22660.00
(2/2)	clearing and grubbing				
	road land at work site as				
	per E/I				
	Qty vide T.M.B.D-1(2)				
	0.405 Hect	@	52570 = 33/Hect		21453.00
(3/3)	const. 4 embankment				

Continuation

C10-44113-00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				of A	2861833=00
(8/22) Providing pcc 1:1:5 mix for					
foundation as per E/I					
at 5 m x 1 m B.P. - 30 (7)					
13.80 m ³ @ 6157297/m ³ D					84980=00
(9/23) Providing pcc 1:2:4 mix for					
structure as per E/I					
at 5 m x 1 m B.P. - 5 (10)					
101.22 m ³ @ 6988779/m ³ D					707405=00
(10/24) Providing labour for RCC MP					
H.P. 1000 mm dia as per					
E/I					
at 5 m x 1 m B.P. - 4 (9)					
22.50 m @ 387522/m D					87192=00
					3741410=00
Add 22% GST.					448369=00
Add 1% L.C.					37414=00
Add 30% S.F.					52905=00
					4280698=00
1281077. below				(-18)	461031=00
					299649=00
					3819667=00
					3921049=00


 J. H. Chaudhary
 Executive Engineer
 Rural Works Department
 Works Division, Jhanjhar

25/11/11

Continuation