

Name of Work = *Water to Banathi Bridge*
 Situation of Work =
 Agency by which work is executed = *M/s. M. K. Roadw.*
 Date of Measurement = *19.10.2023* *10.11.2023*
 No. and date of agreement = *21/11/2023-24*
 (These four lines should be repeated at the commencement of the measurement relating to each work)

Co. 4.5847/3

Continuation

14/5 1949 Karamkhye Canal & Co

Chakya - Online 21/5/49

MR. Head-Print factory

Schedule XLV-Form No. 134

Executive Engineer

RWD (W) Division

Arwal

DIVISION

KALBA

SUB-DIVISION

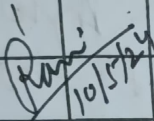
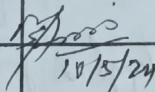
850

Measurement Book

2nd & Final Bill

32

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
v/Work - Construction & Syn Maint. of the road from Chakia to Bandhu Bigha					
By Agency - M/s Maa Karmacharya Const. Co.					
Agreement no - 06/MBD/2023-24					
Agreement Value - ₹ 12687402.00					
Date of v/order - 03-10-2023					
Date of completion - 02-07-2024					
Date of entry - 10-05-2024					
Actual Date of Completion - 14-03-2024					
Further measurement Nil.					
 10/5/24 A.C.  10/5/24					

Abstract of Est					
① Clearing & grubbing					
— do —					
vide M.B. (22)					
0.518 Hect. @ ₹ 72697.86/Hect.					
₹ 3765749					
② Construction of sub-grade & earthen shoulder					
— do —					
vide M.B. (22)					
1451.10 m ³ @ ₹ 263.53/m ³ ₹ 382408.38					
③ Construction of grounds					
sub-base — do —					
vide M.B. (22)					
80.225 m ³ @ ₹ 2204.61/m ³ ₹ 176864.83					
CO. ₹ 596930.70					

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Rs. ₹ 2673639.23
(10) P/Laying sand					
do					
vide mss (24)					
196.00 m ³					Rs. ₹ 13871.88/m ³ ₹ 2718888.48
(11) Construction of dry lean concrete					
do					
vide mss (24)					
8.63 m ³					Rs. ₹ 3988.99/m ³ ₹ 34429.98
(12) Construction of foot					
concrete					
do					
vide mss (24)					
87.11 m ³					Rs. ₹ 8261.77/m ³ ₹ 719682.78
(13) RCC of 15 grade km					
vide mss (24)					
(1) Ordinary km					
24 nos.					Rs. ₹ 2700.38/Each ₹ 10801.52
(11) 200 M Stone (for last)					
09 nos.					Rs. ₹ 775.50/Each ₹ 6979.50
(14) Providing & erecting					
direction					
do					
vide mss (24)					
5.76 m ²					Rs. ₹ 14758.01/m ² ₹ 84896.93
(15) P/L of retro-reflective					
cautionary, mandatory					
information Board					
do					

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
				Rs ₹ 6299307.42
		wide 77188	(25)	
		Circular		
		approx equilateral triangle		
42 NOS.		AT 4281.16/Each	₹ 179808.72	
		(ii) 600mm Circular		
06 NOS.		AT 4197.89/Each	₹ 251992.34	
		(iii) 600mm x 450mm rectangular		
10 NOS.		AT 4056.15/Each	₹ 40561.50	
		(iv) 910mm wide Detegro		
02 NOS.		AT 8500.88/Each	₹ 17001.76	
		(16) Rec. MS grade Boundary pillar		
		wide 77188-(25)		
112 NOS.		AT 649.78/Each	₹ 72775.26	
		(17) Planting of trees by the road side		
		do		
		wide 77188-(25)		
207 NOS.		AT 1201.50/Each	₹ 248710.50	
		(18) Providing & laying of hdlr applied		
		thermo plastic do		
		wide 77188-(25)		
(i) 137 Surface				
416.20 m ²		AT 825.73/m ²	₹ 343677.15	
		(ii) CC Pavement		
46.50 m ²		AT 926.58/m ²	₹ 42613.48	
		Total		
		Rs ₹ 7219655.23		

Continuation of Rs ₹ 7219655.23

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					86.77219655.23
(19) R/R of typical masonry					
for masonry do					
vide mss (26)					
03.115.	Q. 10502.21/				31506.63
(20) R/R in excavation					
for form do					
vide mss (26)					
210.3107	Q. 383.28/				80607.61
(21) Providing R.C. in					
do					
vide mss (26)					
21.0947	Q. 6125.25/				129206.02
(22) Providing cement					
concrete M-20 do					
do					
vide mss (26)					
31.0627	Q. 7102.01/				220602.63
(23) Providing cement					
concrete M-20 in					
sub structure do					
vide mss (26)					
3.7137	Q. 7102.01/				2636976
					Q. 7707947.88

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			86.5	77.27	747.88
(24) Forming work					
do					
vide memo (27)					
165 nos.	Q	266.92	Each		44041.80
(25) Finishing two coats					
interior plaster					
coats do					
vide memo (27)					
69.92 m ²	Q	126.32	/m ²		8832.29
(26) P/L Rec. Pipe					
do					
vide memo (27)					
7.50 m	Q	6835.30	/m		51264.75
(27) Brick masonry					
wk c/c (1:4) do					
vide memo (27)					
182.325 m ³	Q	5806.89	/m ³		105874.21
(28) Plastering wk					
c/c (1:4) do					
vide memo (27)					
254.72 m ²	Q	186.95	/m ²		47619.90
(29) Brick masonry					
wk c/c (1:4)					
do					
vide memo (27)					
15.48 m ³	Q	5920.44	/m ³		91648.41
Continuation					Q 9010096.24

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			60.2	90.00	96.24
(30) Providing & laying of RCC Pipe 300 mm do vide spec (28)					
37.50 m ²	@	1016.29/m	₹		38107.50
(31) Dismantling of existing do vide spec (28)					
1.617 m ²	@	664.58/m ²	₹		1074.62
(32) Dismantling of existing do (Concrete Masonry) vide spec (28)					
30.69 m ²	@	314.04/m ²	₹		9637.88
(33) Removal of all type of pipe do vide spec (28)					
7.50 m	@	336.35/m	₹		2522.47
					Total ₹ 9061438.71
Add 18% GST	₹(4)				1631058.96
Add 01% Lab. Cost	₹(4)				90614.38
Add 3% Storage Fee	₹(4)				131200.86
					Total ₹ 10914312.61
Less 10% Imp. Prof. Fee	₹(1)				1091431.26
					Net Balance ₹ 9822881.35
Less Previous on A/c Bill	₹(-)				9822881.35
					Balance Nil
The Construction work completed in per specification dir. 24/5/24					

P. V.
10/5/24
A.E.

Continuation

10/5/24
J. K. K.