

Name of work - Bhadravipur to Mushavri

Schedule XLV-Form No. 134

Biraul

DIVISION

(M.M.67.S.Y-5C)

Biraul

SUB-DIVISION

MBNc-1058

Measurement Book

Agarwal - Savi, Hitesh Kumar Thakur

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstracted. 04 Crest					
(1) P/F. M. M. S. y. Project					
16 Longo board					
vide T.M.B. it-1, P-1					
= 02 Mm					
@ β - 9447.42/m - β - 18895=					
(2) Setting out Bench					
1 Mark. Pillar					
vide it-2, P-1 = 01 No					
@ β 3980.65/m - β - 3981=					
(3) P/F. Asterene Pillar					
2 vide it-3, P-1 = 04 Mm					
@ β - 18377.5/m - β - 7349=					
(4) Clearing & Scrubbing					
3 Road land.					
vide T.M.B. it-4, P-1					
= 0.319 Mm.					
@ β 51133.76/Mm - β - 16312=					
(5) Pr. G/W in excavations for structures					
vide T.M.B. it-5, P-2 = 37.35 m ³					
it-1, P-3 = 29.30 m ³					
Total = 66.65 m ³					
@ β - 269.32/m ³ - β - 17950=					
(6) P/F. Bedding for Pipes.					
vide T.M.B. it-6, P-2 = 4.26 m ³					
it-3, P-3 = 3.56 m ³					
Total = 7.82 m ³					
@ β - 453.20/m ³ - β - 3544=					
Continuation					68031=

680312

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(7) M.C. in foundation.					
vide T.M.B. it-7, P-2 = 3.25 m ³					
it-3, P-4 = 2.71 m ³					
Total = 5.96 m ³					
@ 5644.06/m ³ - 33645 =					
(8) Pr. Plastering (1.4)					
vide T.M.B. it-8, P-2 = 28.03 m ³					
it-4, P-4 = 26.75 m ³					
Total = 54.78 m ³					
@ 5807.98/m ³ - 318161 =					
(9) P.L. - R.C. Pipe					
27 Pipe - 600 mm dia.					
vide T.M.B. it-9, P-3					
= 15.0 mt.					
@ 2609.75/mt - 39146 =					
(10) P.L. - H.P. - 1000 mm					
28 R.C. Pipe.					
vide T.M.B. it-5, P-4					
= 7.50 mt.					
@ 3634.75/mt - 27261 =					
(11) Pr. Plastering in					
29 C.M. (1.4)					
vide T.M.B.					
it-10, P-3 = 48.12 m ³					
it-6, P-4 = 34.63 m ³					
Total = 82.75 m ³					
@ 1744.75/m ³ - 14436 =					

Continuation

500680

500680

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
(12) Construction of embankment - length - 1000.0 mt.				
Width - T.M.B. 11-7/4, P-415				
= 472.94 m ²				
@ A - 175.22/m ² - B - 82,869 =				
(13) Constr. of embankment 5 length - 1000.0 mt.				
Width - T.M.B. 11-7/3, P-516				
= 1161.35 m ²				
@ A - 139.85/m ² - B - 1,62,415 =				
(14) Constr. of Subgrade 6 Add second to C.S.B.				
Width - T.M.B. 11-8, P-6				
= 450.05 m ²				
@ A - 176.86/m ² - B - 79,596 =				
(15) P.W. C.S.B.				
Width - T.M.B. 11-9, P-617				
= 685.38 m ²				
@ A - 3639.17/m ² - B - 20,82,986 =				
Total B = 29,08,546 =				
Less - 10,87,100 = B = 18,21,446 =				
Balance B = 2,60,983 =				
CPD				
8/11/20				
35				
4/11/20				
AE				
2/11/20				
6/12/20				

Add GST 12% 349826

Add C.C. 1% 29085

Continuation

32,86,657

Less: 10,27,100

93,28,40

29,49,117

Less: 18,26,882

11,22,235