

NH-106 to Rautia Bridge via Beldar's Ct
~~Reel~~ Rautia H²
Schedule XLV-Form No. 134

Maddapur

DIVISION

Maddapur

SUB-DIVISION

Measurement Book

1st on a/c Bill

Name of work -
 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.	
Name of Work:-					NH 106
To Raura Bridge via Belari					
Ranipatti Road under					
FDR					
Name of Agency:-					
Agreement:-					
Date of Start:-					
Date of Completion:-					

Revised Measurement					
① Sand Filling in foundation & Trenches as per drawing...					
1X	3.5X	2.1X	0.15	=	1.103 m ³
1X	17X	4.6X	0.30	=	23.460 m ³
1X	13.5X	3.1X	0.20	=	8.370 m ³
1X	4X	5.1X	0.60	=	12.240 m ³
1X	5X	3.1X	0.60	=	9.30 m ³
1X	4.5X	3.1X	0.60	=	8.37 m ³
1X	4.5X	2.1X	0.45	=	4.253 m ³
5X	2.5X	1.9X	0.30	=	7.125 m ³
4X	5X	2.6X	0.40	=	20.800 m ³
1X	5.1X	1.7X	0.30	=	2.601 m ³
1X	4X	1.7X	0.60	=	4.080 m ³
4X	3.5X	1.8X	0.30	=	7.560 m ³
1X	4.2X	1.2X	0.30	=	1.512 m ³
Continuation					110.773 m ³

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Qty in the P. No. ① -				110.773 m ³
	1x	5x2.1x0.6			= 6.300 m ³
	Total :-				117.073 m ³
② Providing and laying					
Brick bat obtained from					
Chimney with mechanical					
	1x	5.50x4.8x0.3			= 7.92 m ³
	1x	13.5x4.8x0.60			= 38.88 m ³
	1x	20.5x2.9x0.300			= 18.705 m ³
	1x	6.5x2.1x0.15			= 2.048 m ³
	1x	4.5x2.3x0.20			= 2.070 m ³
	1x	4.2x2.6x0.20			= 2.184 m ³
	1x	5x1.2x0.30			= 1.80 m ³

	1x	2.5x2.1x0.15			= 0.788 m ³
	1x	10.20x1.2x0.15			= 1.836 m ³
	1x	4x1.6x0.45			= 2.880 m ³
	1x	10.10x2.10x0.15			= 3.182 m ³
	1x	3x2.90x0.15			= 1.305 m ³
	1x	5.2x2.8x0.15			= 2.184 m ³
	1x	4x3.1x0.30			= 3.720 m ³
	1x	2.7x1.2x0.15			= 1.386 m ³
	1x	4.2x1.7x0.20			= 1.428 m ³
	1x	5.4x2.0x0.20			= 2.160 m ³
	1x	11.5x5.3x0.30			= 18.285 m ³
	1x	11.0x1.5x0.20			= 3.30 m ³
	1x	6.00x2.1x0.30			= 4.284 m ³
	1x	3.0x15.60x0.15			= 7.020 m ³
	1x	10x2.4x0.20			= 4.800 m ³
	1x	12x4.8x0.30			= 17.280 m ³

Continuation

149.444
m³

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
Qty wide P. No-②					
					= 149.444 m ³
1x8.20x1.5x0.75					= 1.845 m ³
					Total 151.289 m ³
(3) Labour for cutting Bamboo Piles to size emp ^t job.					
2x3.0x2.75					= 16.50 m
3x4.0x3.45					= 41.40 m
2x5.0x2.5					= 25.00 m
3x3.0x3.15					= 28.35 m
3x7.0x3.35					= 70.35 m
3x9.0x3.05					= 82.350 m
2x2.3x3.35					= 15.41 m
3x5.0x3.35					= 50.25 m

3x9.0x3.5					= 90.45 m
3x17.0x2.65					= 135.15 m
3x8.0x2.35					= 56.40 m
3x6.0x2.50					= 45.00 m
Total					= 656.610 m

(4/5) Fitting and fixing Bamboo Runner emp ^t job					
2x78.30m					= 156.60 m.

(5/6) Supplying of Bamboo at site					
Total					= 136.00 Nos.

(6/7) Fitting empty cement Bags with local sand					
1x78.30x0.6x0.5					= 23.49 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4/5) Filling and Fixing Split Bamboo Comp. Job. Qty vide TMBP- (3)					
156.60 m @ Rs. 5.31/m					
= Rs. 831.200					
(5/6) Supply of Bamboo at site Qty vide TMBP- (3)					
136 Nos @ Rs. 188.39/each					
= Rs. 25620.20					
(6/7) Filling and Placing empty Cement Bags. Qty vide TMBP- (4)					

691 Nos @ Rs. 37.05/each				
= Rs. 25603.20				
Add: A.C. @ 14% Rs.				4413.20
Add: GST @ 12% Rs.				3295.52
Add: SF @ 10% Rs.				1760.72
on Brick Bat Rs.				
Total :-				Rs. 51627.20

Boirond 06/11/21 J.E				

Continuation