

M.M. 1551

NH-38 To Ram Pur

Schedule XLY-Form No.-134

DIVISION
any other division, and any other No. 2136-122

SUB-DIVISION
any other, and any other No. 37191

MEASUREMENT BOOK

631

→ 2136-122 → 2136-122

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work:- Const. and five Year					
Maintenance of Road from					
NH-98 To Rampur (2.270km)					
Agency:- Shalish Kumar Singh					
Agreement No:-					
Date of Commencement:- 01-07-2020					
Date of Completion:- 30-06-2021					
Details of Measurement					
Providing and laying					
RCC 300mm dia duct pipe					
	5x4x2.50				50.00m ³
	10x30.00x7.276x0.30				654.84m ³
	10x30.00x7.276x0.30				654.84m ³
	2x25.00x7.276x0.30				109.14m ³
	7x10.00x7.276x0.30				152.79m ³
Earthwork	2x10x30.00x1.388x0.20				166.56m ³
Shoulder	2x10x30.00x1.388x0.20				166.56m ³
	2x10x30.00x1.388x0.20				166.56m ³
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	2x10x30.00x1.388x0.20				166.56m ³
					2570.97m ³
(a) For Lead up to 1000m					
30% of 2570.97					771.29m ³
(b) For Lead up to 100m					
70% of 2570.97					1799.68m ³

Continuation

Continuation

Abstract of Cost

Sch. XIV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/ Setting out work					
(a) providing and fixing benchmark pillars					
Qty. vide item no 1(a) P(1)					
				= 3 nos	
@ Rs 5555.04				= Rs	11565.00
b/ providing and fixing Reptable pillars					
Qty. vide item no 1(b) P(1)					
				= 9 nos	
@ Rs 1745.08				= Rs	15705.00
2/ Chasing and grouting					
Qty. vide item no 2(a) P(1)					
				1.59 m	
@ Rs 51138.76				= Rs	81328.00
3/ Dismantalling of existing structure					
(a) plain Cement concrete					
Qty. vide item no 3(a) P(1)					
				= 6.75 m ³	
@ Rs 487.74				= Rs	3272.00
(b) Stone / Brick masonry					
Qty. vide item no 3(b) P(2)					
				= 179.21 m ³	
@ Rs 231.77				= Rs	41535.00
(c) Hume Pipe 600mm dia					
Qty. vide item no 3(c) P(2) 30mm					
@ Rs 174.78				= Rs	5243.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
6/ Hume pipe 600-900mm dia					
Qty vide item no. 3/4) P(2)					
				= 25.00 m	
@ Rs 236.34				= Rs	5908.00
7/ providing and fixing HMBSS					
Logo board					
Qty vide item no. 7/1 P(1)					
				= 2 Nos	
@ Rs 9211.31				= Rs	18422.00
5/ CD work H.P. Culvert					
5/ Floor excavation foundation					
Qty vide item no. 5/1 P(2)				= 109.61 m ²	
Qty vide item no. 5/1 P(3)				= 59.52 m ³	
6/ providing PCC Mugsand					
in levelling course					
Qty vide item no. 6/1 P(9)					
				= 29.11 m ²	
@ Rs 4650.96				= Rs	135389.00
7/ PCC Mugsand in substructure					
Qty vide item no. 7/1 P(9)					
				= 173.64 m ³	
@ Rs 5425.02				= Rs	942006.00
8/ providing and laying R.C.					
NB 600mm dia Hume pipe					
Qty vide item no. 8/1 P(1)					
				= 52.50 m	
@ Rs 1000.44				= Rs	52523.00
9/ providing and laying R.C.					
NB 1000mm dia Hume pipe					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L ₁	B ₁	B ₂	
Qty. vide Item no. 12/ P(1)					
					= 15.00 m
① Rs 3213.92					= Rs 55702.00
Bar in wall 2m x 2m					
10/ Elevation in foundation					
Qty. vide Item no. 13/ P(1)					
					= 223.92 m ³
① Rs 269.32					= Rs 60171.00
11/ Supplying and fitting HYSD bar in foundation					
Qty. vide Item no. 14/ P(1)					
					= 0.3178 MT
Foundation					
Qty. vide Item no. 15/ P(1)					
					= 15.83 m ³
① Rs 4650.96					= Rs 73624.00
13/ Providing PCC/RCC M20 grade in foundation					
Qty. vide Item no. 16/ P(5)					
					= 66803 m ³
① Rs 5234.93					= Rs 349709.00
14/ S4F HYSD bar in Substructure					
Qty. vide Item no. 17/ P(5)					
					= 2.02 MT
① Rs 45747.67					= Rs 92410.00
15/ RCC M25 in Substructure					
Qty. vide Item no. 18/ P(5)					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
intercept wall					
Qty vide item no (29/ P/1)					
					= 7.07 m ³
@ B 5125.00					= B 38355.00
23/ Cont of Subgrade and earth					
Shoulder					
a) For Lead up to 100m					
Qty vide item no. 26(a) P/1 = 785.80 m ³					
Qty vide item no. 2(a) P/15 = 771.29 m ³					
					1557.09 m ³
@ B 176.58					= B 274952.00
b) For Lead up to 100m					
					3233.23 m ³
@ B 171.17					= B 551233.00
24/ Cont of GSB Grade I					
Qty vide item no. 27/ P/7					
					= 1084.50 m ³
Qty vide item no. B) P/16 = 602.85 m ³					
					1687.35 m ³
@ B 2371.49					= B 4001533.00
25/ providing and laying					
300mm dia R.R. duct pipe					
Qty vide item no. 2) P/15					
					= 50.00 m
@ B 890.31					= B 44515.00
26/ providing laying and					
compacting WBM G2 III					
Qty vide item no. 14) P/16					

Continuation

