

AMNAUR BYPASS ROAD TO DHURUBNATH
SUDHANA RAY KULHAR TAK.
Schedule XLV-Form No. 134

Executive Engineer
Rural Work Dept.
Works Division, Marhaura

MMAS.Y (SC)

DIVISION

Amnau

SUB-DIVISION

MEASUREMENT BOOK

921

Maa Bhagwati Construction-I

2nd and A/C Bill

12

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Road: Const of Road from Armour					
Bypass Road near House at Ohrub.					
Nath Sah to House at Saclang					
Ray under property					
Agency: Maa Bhagwati Construction					
Agreement No - 82 / mmwv / 830 / 2021-22					
Date of Commence - 02.11.2021					
Date of Completion - 01.11.2022					
Rate: 7.16% below					
Date of Measurement - 31.01.2024					
① Profiling working B.m & pillar					
—do—do—do all complete job					
	0.010 km				0.010 km ✓
② Clearing grubbing of Road land					
—do—do—do all complete job					
	2 x 10m x 1.00				20 m ²
					= 0.002 Hec ✓
③ Excavation for Roadway (Box cutting)					
—do—do—do all complete job					
B.T pillar -	2 x 30m x 0.525 x 0.100				3.15 m ³ ✓
④ Const of Embankment with deposit					
Soil —do—do—do all complete job					
	2 x 620 x 0.525 x 0.100				65.10 m ³
	2 x 340 x 0.375 x 0.100				25.50 m ³
Continuation					90.60 m ³

Abstract of Cost

19

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/1 Pro & Fixing working B.M 2 pillar					
—do—do—all complete job					
P-07,	0.950	Km			
P-12,	0.010	Km			
	0.960 Km c/f	12352.91/Km ²			11859.00
2/2 Clearing & grubbing of Road Land					
—do—do—all complete job					
P-07	0.190	Hec			
P-12,	0.002	Hec			
	0.192 Hec c/f	51137.38/Hec			9818.00
3/3 Excavation for Roadway (Box					
Cutting) —do—do—all complete job					
P-07,	87.45	m ³			
P-12	3.15	m ³			
	90.60 m ³ c/f	126.24/m ³			11437.00
4/4 Const of Embankment with					
Deposit soil —do—do—all complete job					
P-12 & 13,	54.36 m ³ c/f	96.68/m ³			5258.00
5/5 Const of Embankment with L.					
1000 m —do—do—all complete job					
P-17-18 -	1763.87	m ³			
	c/f	196.92/m ³			3,47,341.00
					c.o.f 3,85,711.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F.R 3,85,711.00
6/6 Const job Sub-grade & shoulder					
—d.—d.—all complete job					
P-17-18-	830.05 m ³		183.22	1/103	52,082.00
7/7 Const job Sub-grade with stone sets					
—d.—d.—all complete job					
P-728	321.90 m ³				
P-13	24.00 m ³				
	345.90 m ³		3041.10	1/103	10,69,211.00
8/8 Poo, laying & spreading W.B. for 3					
—d.—d.—all complete job					

P-8,	165.95 m ³				
P-13	11.77 m ³				
	177.72 m ³		4373.45	1/103	7,77,250.00
9/9 Poo and applying Primer coat with					
RS-1 —d.—d.—all complete job					
P-8,	2212.50 m ²				
P-14,	156.83 m ²				
	2369.33 m ²		43.27	1/m ²	1,04,179.00
10/10 Poo and applying Tack coat with					
RS-1 —d.—d.—all complete job					
P-8	2212.50 m ²				
P-14,	156.83 m ²				
	2369.33 m ²		15.21	1/m ²	36,038.00
Continuation					P 25,24,471.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
11/11 Prop, laying & rolling 20mm thick				B.F.R.	
M.S.S - do - do - all complete job					
P-08,	2212.50 m ²				
P-14,	156.83 m ²				
	2369.33 m ² @ 243.18/m ²				Rs. 576,174.00
12/12 Const of 6.5 B gr 2 with 5mm rel					
—do—do— all complete job					
P-08,	35.70 m ²				
P-14	2.59 m ²				
	38.29 m ² limit 36.21 m ²				
	@ 3091.10/m ²				Rs. 11,929.00
13/13 Prop laying & spreading W.B.M. Cor. 3					
—do—do— all complete job					
P-08,	95.63 m ²				
P-14	1.94 m ²				
	97.57 m ² limit 97.54 m ²				
	@ 4373.45/m ²				Rs. 4,26,586.00
14/14 Const of un-reinforced prem 30					
—do—do— all complete job					
P-09,	204.00 m ³				
P-15,	4.15 m ³				
	208.15 m ³ limit 208.08 m ³				
	@ 7866.37/m ³				Rs. 16,36,834.00
Continuation					Rs. 47,00,396.00
					52,75,994.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B. 12 P		
15/15 Pro, Laying 100 A.B.E. Soling both side					
—do—do—all complete job					
P-09,	120.00 m		550.82/m	P	93648.00
16/16 Pro and Laying RCE NP ₃ 300 m					
H.P —do—do—all complete job					
P-09,	7.50 m		947.28/m	R	7105.00
P-18	30.00 m			R	35,523.00
	37.50 m				
17/17 Pro & Laying RCE M15, grad Boundary					
pillar —do—do—all complete job					
P-15,	22 Nos		515.00 each	P	11330.00

18/ Pro & Laying RCE M15 grad K.M 2					
200 m —do—do—all complete job					
A/18 Ordinary K.M Stone					
P-15,	02 Nos		2276.89 each	P	4554.00
B/19 200 m Stone					
P-15.	05 Nos		622.63 each	P	3113.00
19/ Pro & Laying cautionary, Mandatory					
6 m Bar —do—do—all complete job					
A/20 600 mm equilateral triangle					
P-15.	02 Nos		3474.16 each	P	6948.00
B/21 600 mm Circular					
P-15.	02 Nos		4654.48 each	P	9309.00
			00 P		48,36,403.00

Continuation

54,12,001.00
54,40,419.00

Less 7.16% below Rate	R 4,68,899.00
	R 60,79,966.00
Less Previous Payments	R 53,91,020.00
	R 6,88,946.00
	R 57,73,368.00

Add GST @ 12%	(+) R 6,92,804.00
Add Labour Cost @ 1%	(+) R 57,734.00
Add S-Fees	(+) R 80,000.00
	R 66,03,906.00
Less 7.16% below Rate	(-) R 4,72,840.00
	R 61,31,066.00
Less Previous Payments	(-) R 53,91,020.00
	R 7,40,046.00

who
 from
 31/01/24
 Shreyas
 31/01/24
 2