

પ્રમાણકા જાણ:- મમ્મસ્ય:- મરણાણી પ્રમાણ દે અલગલ

મમ્મસ્ય (સુ) તમાલ લર્ષકલિ સ્વુ. (mmsy)

Measurement Book

Schedule XLV-Form No. 134

કાલપાલન અધિયોગ

આર્થિક કાર્ય વિભાગ

કાર્ય પ્રમંડલ નરકલિયોગ

DIVISION

પ્રમંડલ:- ઝોમાલ

M.B.No:- 1268/2020-21

SUB-DIVISION

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
NAME of WORK - Construction of Road From Mahaguni Pmgsy TO Balba via Dhanampur.					
Agency: Amlesh Prasad.					
Agreement No. - 585 BD/2020-21					
Date of work order - 13-05-2020.					
Date of completion - 12-05-2021					
Actual Date of completion - 24-03-2022					
Measurement - INU					
(ABSTRACT OF COST)					
1/1 Construction of Benchmark 0.955 Km Qty vide op. 56 @ 11771.77/Km					
					Rs. 11,242.00
2/2 Construction of Reference Pillars 0.955 Km Qty vide op. 56 @ 13150.249/Km					
					Rs. 12,559.00
3/3 Clearing and grubbing Road 1 and 0.29 hecter or P. 56 @ 51133 = 76/hectar					
					Rs. 14,829.00
4/4 Construction of embankment Lead up to 2000 mtr 118.74m or P. 56 @ 174294/126 20,722.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5/5 Construction of Subgrade & Shoulder Lead up to 1000 miter 2454.19 m ³ Qty video P- 57 @ 11 176258 M ³ b. 4,33361					
6/6 Construction of embankment lead up to 100 Miter 277.01 m ³ P- 57 @ 11 58270 M ³ b. 16,2642					
7/7 Excavation of Road way 12.38 m ³ Qty 74 = 16 m ³ b. 9282					
8/9 Construction of G.S.B (Grading & material) 715.50 m ³ Qty video P- 57 @ 11 371630 M ³ b. 2659013					
9/10 Providing and Laying W.O.M on III - 3 @ 276 m ³ on P- 57 @ 11 4597 = 10/12 b. 12,68,800					
10/11 Prov & Apply Prime coat (SS) 3302 m ³ on P- 58 @ b. 45 = 03/m ² 1,48,689					

Continuation

b. 50,521:

12/13 Providing and Laying

(M.S.S/Mix Seal

Surface 3302 m²

Qty 14 P-58 @

b - 238272/m

b - 788253

13/14 Construction of C.C

Pavement (P.C.C) m²

61.20 m² Qty 14 P-58

P-58 @ b -

8150 = 23 / m² b 498,79

14/16 Providing & fixing

R.C.C (MIS/ K.M

Stone 1 No³ of P-58

2702 = 73/each

b. 2703

200 m²

14 P-59

7257/each

b. 27102

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
11/12 Providing & Applying Tack Coat (R.R.)	3302	m ²			
Qty vide P-58					
@ Rs. 15 = 30 / m ²					
					Rs. 50,521/-
12/13 Providing and Laying (M.S.S. / M.I.R. Seal Surface)	3302	m ²			
Qty vide P-58 @					
Rs. 238272 / m ²					
					Rs. 788253
13/14 Construction of C.C. Pavement (P.C.C.) m ²	61.20	m ³			
Qty vide P-58 @					
Rs. 8150223 / m ³					
					Rs. 498,794
14/16 Providing & fixing R.C.C. (M.S. / K.M. Stone 1 No. of P-58					
@ Rs. 270257 / each					
					Rs. 270300
15/17 Prov & fixing 200 mm Stone 4 No. of P-58					
@ Rs. 677257 / each					
					Rs. 271000

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
16/18 Providing & fixing R.C.C (M15) Boundary Pillars & No's or f. 59 @ b. 530278. each b. 42462.00					
17/19 Painting on new concrete surface 22.32 M ² or f. 59 @ b. 97296/M ² b. 21862.00					
18/20 Providing & Apply 1500 Coated water b. 67 @ M. 20 = 98/M ² b. 1820.00					
19/21 Road marking with hot applied Thermo Plastic compound 191.0 M ² or f. 59 @ b. 734 = 44/M ² b. 140,469.00					
20/2300 Providing & fixing highly informative sign Board & No's or f. 60 @ b. 11741 = 56/lead b. 23483.00					
(ii) Prov & fixing					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Maintenance Board					
2 Nos or 1-60 @ 11					
1174/256/each					
				8	23,483
21/250 Providing & fixing					
Retro-Reflective					
Traffic Sign 600					
MM Equilateral and					
triangle Board 6 Nos					
or 1-60 @ 11					
3654 = 44/each					
				18	21,927
(i) Providing & fixing (600 mm					
x 400 mm) Rectangular					
Board 2 Nos or 1-60					
@ 11 4292 = 94/each					
				11	858600
(ii) 900 mm side octagon					
Board 2 Nos or 1-60					
@ 11 4292 = 94/each					858600
22/29 Providing and Laying					
300 mm dia Pile Across					
the Roadway 22.50					
Miter or 1-60 @ 11					
848 = 54/Miter 19,0920					
23/30 Planting of trees and					
maintaining for one year					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	86	14.1	0.6	1.0	
	1	819	292	lead	
					620,513.
24/31	Excavation for foundation of structure 15.30 m ³				
	on P.	62	@	11.	
	269	232	/ m ³		412120
25/32	Sand filling in form trenches 1.39 m ³ on P.				
	61	@	11.		
	400	59	/ m ³		55720
26/34	Providing P.C.C. m ³ foundation 0.30 m ³				
	Qty vide on P.	61	@		
	1	6911	90	/ m ³	
					622120
27/39	Providing & Laying R.C. (M25) 14.10 m ³ Qty vide on P.				
	62	@	11.		
	8511	93	/ m ³		1,20,018.
28/40	Backfilling behind Abut & R. Wall 7.20 m ³				
	Qty vide on P.	62	@		
	11.	3588	26	/ m ³	25,835.

Continuation

Continuation