

Agency - N. RBHAY kumar singh
69 (SB) 20-21

MmGstY (Sc) PW D Road via mulsheri to samuda
yik Bhawan pokhar

Schedule XLV-Form No. 134

Tamul

DIVISION

ALIGAHJ

SUB-DIVISION

Measurement Book

MB-110-3227

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W:- Const ⁿ of road from PWD road via Mushari to Samudayik bhawan pokhar.					
Agency:- Nandhary kr. singh.					
Agreement no:- 69524/2020-21					
Agreement amount:- 40.05669					
Const ⁿ cost:- 31.66038					
Maintenance cost:- 5.39631					
Date of starting:- 17.02.2021					
Date of completion as agreement:- 16.11.2021					

① P/A Primer coat with bitumen emulsion - 211 Comp					
1x 25x	4.65	3.75	=	105.00m ²	
5x 30.0	3.75	=	562.50		
3x 30.0	3.75	=	337.50		
1x 30.0	3.75	=	112.50		
1x 5.0	3.75	=	18.75		
				1136.25m ²	
② P/A Tack coat with bitumen emulsion - 211 Comp					
Qty: same as item no. ① Page 1st					
			=	1136.25m ²	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑦ 12/2 of lot applied Thermo Plastic Compounding - 211 loop					
BT					$10 \times 30.0 \times 2 \times 0.10 = 60.0 \text{ m}^2$
cup					$10 \times 30.0 \times 2 \times 0.10 = 60.0 \text{ m}^2$
⑧ Const ² of Subgrade & Earthed Shoulders - 211 loop					
					$10 \times 30.0 \times \frac{8.40 + 7.20}{2} \times 0.30 = 702.0 \text{ m}^2$
M. Ward. 22/12/22					

31-9 on A/c Bill

Abstract¹⁵ of cost
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① P/L of working bench max Artillery - Comp. 0.60 km P-⑨ @Rs 31811.98/km - Rs					19087=
② Clearing & grubbing road / land including uprooting - 211 Comp. 0.21 Hec P-⑨ @Rs 51133.76/Hec - Rs					10738=
③ Excavation for road in soft using manual - 211 Comp. 15.0 m ² P-⑨ @Rs 126.24/m ² - Rs					1894=
Const ⁿ of Subgrade & ④ 9.10 E & then shoulders with - 211 Comp. 441.0 m ³ P-⑨ 702.0 m ³ P-⑨ 1143.0 m ³ @Rs 176.86/m ³ - Rs					2,02,151=
⑤ Const ⁿ of G.S. by for riding well graded material 211 - 211 Comp. 307.49 m ³ P-⑨ @Rs 1473.62/m ³ - Rs					4,53,123=
⑥ P/L spreading & Comp. acting wem G.S. Comp. 169.65 m ³ P-⑨ @Rs 1896.15/m ³ - Rs					3,21,682=

Continuation Rs 10,08,675=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B/F R 10,08,675 sqm
(7/10) P/A Primer coat with bitumen emulsion - 211 Comp.					
1136.25 m ² P-12					
Q.R. 42-65/m ²					R 48,461 sqm
(8/14) P/A Tack coat with bitumen emulsion - 211 Comp.					
1136.25 m ² P-12					
Q.R. 141.40/m ²					R 16,464 sqm
(9/15) P/L & rolling close grade and Bituminous Surfacing					
1136.25 m ² P-13					
Q.R. 195.73/m ²					R 2,22,398 sqm
(10/17) Const ⁿ of unreinforced gravel joint at expansion - 211 Comp.					
181.76 m ³ P-10					
Q.R. 6533.48/m ³					R 11,87,525 sqm
(11/18) Laying B/E Soling on prepared Surface - 211 Comp.					
300.00 m ² P-13					
Q.R. 504.69/m ²					R 1,51,407 sqm
(12/20) R.C. MIS grade CM Stone of ST-graded design - 211 Comp.					
2.0 NB P-13					
Q.R. 1910.52/eq. R					3821 sqm
					R 26,38,751 sqm

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			P/F R ₂	26,38.75	200
2.0 NB P-13 200M Stone					
			Q/R 485.84/each	R ₂	97200
15.0 M P-13 of net pipe					
			Q/R 1572.77/M	R ₂	23,59200
(13/23) P/F of set of 100 kg of concrete					
2.0 NB P-13 600000 kg					
			Q/R 3451.41/each	R ₂	690300
2.0 NB P-13 600000 (liters)					
			Q/R 4641.07/each	R ₂	928200
2.0 NB P-13 800x600000					
			Q/R 6542.30/each	R ₂	13,08500
2.0 NB P-13 600x450000					
			Q/R 4515.61/each	R ₂	903100
2.0 NB P-13 600x200/100					
			Q/R 11610.46/each	R ₂	23,22100
(14/28) P/L of Lot 2 of plastic					
Thermoplastic concrete					
60.0 m ² P-14					
			Q/R 735.44/m ²	R ₂	44,12600
60.0 m ² P-14					
			Q/R 835.34/m ²	R ₂	50,12000
			R ₂	28,19,08300	

Continuation