

N/S - NH-57 Najra Dharki to Najra Bahengra Jct

Schedule XLV-Form No. 134 Length-17.62 KM

AgNo - 23/5BD/2019-20 Date of Start - 28-08-2019

Date of End - 19-08-2020

श्री श्री गणेशाय नमः
DIVISION

श्री ० श्री श्री, श्री SUB-DIVISION

MMSY SC

MEASUREMENT BOOK 2144

श्री श्री कुमार जी मिश्रा A DC-3B-9-2020

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3rd year Maintenance Bill					
Name of work: - Maintenance of					
Road from NH-57 Najra -					
Phetki to Najra Bahangra					
Tah Under MHGSY (SC)					
Agency: - Sri Kumar Ji Mishra					
Agr. No: - 23/SBD/2019-20					
Rate: - 0.03% below					
D.O.S. - 20.08.2019					
A.D.O.C. - 30.09.2020					
Measurement -					

1. Restoration of raincuts/					
Berms with soil:					
$11 \times 1.20 \times 0.60 \times 0.30 = 2.38 \text{ m}^3$					
$15 \times 2.00 \times 0.90 \times 0.30 = 8.10 \text{ m}^3$					
$21 \times 4.00 \times 1.00 \times 0.30 = 25.20 \text{ m}^3$					
$17 \times 3.00 \times 0.95 \times 0.30 = 14.54 \text{ m}^3$					
$33 \times 5.00 \times 1.05 \times 0.30 = 51.97 \text{ m}^3$					
$25 \times 3.00 \times 1.00 \times 0.30 = 22.50 \text{ m}^3$					
					124.69 m ³
2. Making up of Berms/shoulder.					
stripping excess					
soil from shoulders:					
$15 \times 2.20 \times 0.90 = 29.70 \text{ m}^2$					
$17 \times 3.00 \times 1.00 = 51.00 \text{ m}^2$					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
1/1 Restoration of rain cuts/					
Berms with soil					
Qty. vol. TMB PWD 53					
= 124.69 m ³					
@ 380 = 58/m ³ = 47,455 =					
2/2 Making up of Berms/					
Shoulders					
Qty. vol. TMB PWD 54					
= 644.55 m ²					
@ 58 = 37/m ² = 37,622 =					
3/3 Repair of pot holes					
Qty. vol. TMB PWD 54					
= 6.03 m ³					
@ 11,934 = 98/m ³ = 67,743 =					
4/4 Patch repair over pot					
holes with H.S.S.					
Qty. vol. TMB PWD 54					
= 80.37 m ²					
@ 291 = 57/m ² = 93,433 =					
5/5 Maintenance of the					
earthen drain					
Qty. vol. TMB PWD 54					
= 300.00 m					
@ 2 = 62/m = 786 =					
6/6 Maintenance of Turne					
pipe culvert					
c/o = 1,77,039 =					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/P			19,77,039 = 2
		844. wide	TMB	PROSS	
		2 nos.	CB	117 = 20 each	19,29,34 = 2
7/8 Maintenance of road signs		844. wide	TMB	PROSS	
		0.26 km			
		CB	1074 = 51/km		19,27,9 = 2
8/9 Maintenance of 200m		9 K.M. Stone			
		844. wide	TMB	PROSS	
		0.32 km			
		CB	653 = 52/km		19,20,9 = 2
9/10 (i) cutting of branches		of trees & shrubs			
		844 wide	TMB	PROSS	
		3 nos.	CB	106 = 52 each	19,32,5 = 2
(ii) cutting of shrubs & from		roadway.			
		844. wide	TMB	PROSS	
		12 nos.	CB	6 = 54 each	19,78 = 20
(iii) Trimming of grass		& weeds.			
		844 wide	TMB	PROSS	
		6.40 m			
		CB	2 = 18/m ²		19,14 = 20
10/11 white washing of the		parapet of C.P.			
		C/A			19,80,173 = 20

Continuation

