

Teknagi Vichungam road to Sirma (Kanchanpur)

Schedule XLV Form No. 134.

MMSY Gen

E. E. R. C. D. (c) DIVISION

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SUB-DIVISION
BODH GAYA

Patti

Measurement Book

2865

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Ist	on	A/C	Bz'11	
Name of work:	Const of road from				
	Pekung Vishnuganj	Road			
	To Sijur (Kanchenjaur)				
	under MMASy				
Agency:	Pappu Kumar				
Auth No:	101PM414/SBD/2020-21(Geo)				
Date:	05-05-20				
TOC	04-02-21				
State of measurement	-16-8-22				

① Const of BM & off Pd or

0.711 km

② Cleaning & grubbing of road

Land under all -

$$10 \times 30.00 \times 7.00 = 2100.00 \text{ m}^2$$

$$10 \times 30.00 \times 7.00 = 2100.00 \text{ m}^2$$

$$3 \times 30.00 \times 6.00 = 540.00 \text{ m}^2$$

$$1 \times 21.00 \times 6.00 = 126.00 \text{ m}^2$$

$$2100.00 + 540.00 + 126.00 = 2766.00 \text{ m}^2$$

$$2766.00 \text{ m}^2 \text{ or } 0.406 \text{ hect}$$

③ Const of embankment

material obtained from

bottom of dredging

90

4th Year Maintenance

57

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - 4th Year Maint of road from Teklung Vishwagang road Sisul (Kanchanpur) under MHSY (Inch)					
Agency - Papple Kharar.					
Agt No - 10/MHHSY/SBD/20-21					
Date - 5.05.20					
A.P.C - 20.05.20 10.05.20 23.04.20					
(1) Restoration of road Cut 57.5943					
(2) Making up Bumps/ Shoulder. 319.9542					
(3) Repair of Pot holes 0.1 M ²					
(4) Patch repair over Pot holes. 66.6642					
(5) Patch repair over Bituminous. 66.6642					
(6) Filling of cracks and Tin off. 711.00 M					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
(1) Restoration of main cut.	P/57	57.59m ³			
		0.379 = 59			(a = 21861 = 00)
(2) Making up of Banjara shoulder.	P/57	319.95m ³			
		0.56 = 81			(b = 18176 = 00)
(3) Repair of pot hole	P/57	0.2042			
		0.8726 = 95			(b = 1745 = 00)
(4) Patch repair over pot hole.	P/57	66.66m ²			
		0.243 = 20			(b = 16212 = 00)
(5) Patch repair over bitumen.	P/57	66.66m ²			
		0.249 = 14			(b = 16608 = 00)
(6) Filling of cracks and Taint.	P/57	711.004			
		0.3 = 63			(b = 2581 = 00)
Continuation					

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7) Maint. of road signs.					
P/58		0.711000			
(8) Maint. of 20000 sq. ft. room story.	C	1054=28	b= 749=00		
P/58		0.711000			
(9) Cutting. of branches	C	613=75	b= 436=00		
P/58		5.20 NO			
(10) Cutting. of shrub from roadway	C	106=12	b= 531=00		
P/58		711.004			
(11) Trimming of grass and ready.	C	6=51	b= 4699=00		
P/58		16.00.004			
(12) White washing of parapet.	C	2=17	b= 3472=00		
P/58		63.2042			
	C	15=76	b= 993=00		

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) Maint of C/D work					
P158		3.000			
	C = 1102 = 81	b = 3308 = 00			
		b = 9130 = 00			
Add 10% GST (+)		b = 10956 = 00			
Add 1% L.Cess (+)		b = 913 = 00			
Add S.C.F (+)		b = 190 = 00			
		b = 103360 = 00			
Below 10% (-)		b = 10336 = 00			
		b = 93024 = 00			

Material Statement(2) E/W = 57.59 m³(22) S/cutter = 1.79 m³

(222) Bituminous = 0.126 MT

Compaction
24%
~~24%~~