

Name of work-

उसरी बिदा रीड से कठिनिया कला

16MBD
2020/21**Measurement Book**

Schedule XLV-Form No. 134

Dimaapur

DIVISION

Name of A-E-Sri Somayya Ram, Mamey

SUB-DIVISION

MB No-1429

Name of Agency - M/s Tara Rajat Enclave

Certified that this M.B Contains
100 (One hundred) Nos of Machine
Pages & issued to Sri... Somayya
..... Ram A.E, R.W.D, works
Sub Division..... Manes

9/11/20
Executive Engineer
Rural Works Department
Works Division, Danapur

Abhishek
09/12/2020

Sch, XLV-Form No. 134

Danapur

DIVISION

SUB-DIVISION

Measurement Book

No. 1429

Name of Officer Sri Somayya Ram

Date of first entry _____

Date of last entry _____

Record Measurement

2

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Date of Entry				22/01/21	
① Providing & fixing Logo of main- information sign board etc.					
Providing & fixing logo of main					2
Maintenance board					01
					03-
② clearing & grubbing road land (By manual means) etc.					
					$2 \times 2440.00 \times 1.00 = 4880 \text{ m}^2$
					$= 0.488 \text{ Hec.}$
③ Scarifying the existing bituminous road surface to a depth etc.					
					$3 \times 27.00 \times 2.40 = 194.40$
					$4 \times 12.00 \times 2.00 = 96.00$
					$7 \times 18.00 \times 2.20 = 277.20$
					567.60 m ²
					Unit 00 511.88 m ²
④ GSB Grading-II Construction of granular sub-base by providing well graded material etc.					
					$3 \times 3.25 \times 1.38 \times 0.195 = 2.35$
					$6 \times 0.74 \times 1.59 \times 0.175 = 1.21$

Continuation

$\frac{51 \text{ km}}{20} = 2.55$
 2.55

Date of Entry:-	16/02/21
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Providing laying spreading & compaction
Laying stone aggregates etc.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① 600mm equilateral triangle					= 1.6
② 600mm circular					= 0.4
③ 600mm x 450mm Rectangl					= 0.4
④ Printing new letter & figures of avg shades etc					= 2 x 70.4 = 140.8 m ² /m ² /letter
⑤ Planting of trees by the road side etc					120 nos = 120 nos
⑥ construction of subgrad & shoulder etc					2 x 65 x 30.00 x 1.050 x 0.450 2
⑦ Road Marking					
Providing & laying hot applied thermo plastic compound etc.					
= 2 x 31 x 30 x 0.100 =					486.00 m ²
= 2 x 1 x 16 x 0.100 =					3.20 m ²
= 6 x 1.00 x 0.10 =					0.60 m ²
= 2 x 4.50 x 0.10 =					0.90 m ²
					490.70 m ²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
① Providing & fixing Logo of main board etc					
Ref GT VTMB Pg No. ②					
= 0.3 nos @ Rs 9321.29 / Nos					
= Rs 2796.40					
② clearing & grubbing road land etc					
Ref GT VTMB Pg No. ②					
= 0.489 Hec @ Rs 51165.25 / Hec					
= Rs 25020.00					
③ construction of subgrade & earthen shoulder etc					
Ref GT VTMB Pg No. ①					
= 2193.75 m ³ @ Rs 220.46 / m ³					
= Rs 483634.00					
④ scarifying the existing bituminous road surface etc					
Ref GT VTMB Pg No. ②					
= 511.88 m ² @ Rs 15.74 / m ²					
= Rs 8052.00					
Chs Rs 541675.00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14) Printing of new letters & figures of any shades etc.					
Ref Qty VTM B Pg No. (11)					
= 1408 @ Rs 0.515/cm/lttr					
				= Rs	727.00
(15) Planting of trees by the road side etc					
Ref Qty VTM B Pg No. (11)					
= 139 nos @ Rs 1124.81				= Rs	148475.00
(16) Road Marking					
Providing & laying not applied thermoplastic compound etc. -					
Ref Qty VTM B Pg No. (11)					
= 470.70 m ² @ Rs 722.25/m ²					
				= Rs	354208.00
(17) Guard Stone/Boundary wall/ Guard rail etc					
Ref Qty VTM B Pg No. (2)					
= 21 nos @ Rs 514.11/nos					
				= Rs	15937.00
				G/R Rs	563032/-

1057
कार्यपालिका अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, दानापुर

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