

C Katarua Se Gachkola
(NDB)

Measurement Book

Schedule XLV-Form No. 134

DIVISION

Naw Kothu

SUB-DIVISION

Agency- Dream Earthcom Private Limited
Mand - 44386

1st year maint. bill

21

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:-	Maint of road from				
	Chaturma se crachitola				
	under MMWSY (10B)				
Agency:-	Dream Eastern Pvt. Ltd.				
App. no.:-	01 SB0/MMWSY/10B/2022-23				
Date of commencement:-	8/10/2022				
Date of completion:-	7/10/2023				
Rate:-	8.83/- below form B.O. &				
	Record Entry				
①	Restoration of Reinforced Beams with soil				
	micromix to - 20				385

7m x 2.5 x 0.8 x 0.3 =	4.2m ³
5m x 1.5 x 1.0 x 0.3 =	2.25m ³
15m x 3.0 x 1.0 x 0.2 =	9.0m ³
9m x 4.0 x 0.25 x 0.3 =	8.10m ³
10m x 2.5 x 0.9 x 0.3 =	9.45m ³
13m x 2.0 x 0.85 x 0.3 =	6.63m ³
Total =	45.48m ³

② Marking up of Beams/Shoulder Stripping	
element soil - do - as per	
11m x 5.0 x 0.8 =	44m ²
17m x 2.5 x 0.25 =	9.625
10m x 3.0 x 0.65 =	19.5m ²
Total =	159.125m ²

③ Patch repair over bituminous surface with 40mm premix	
5m x 1.5 x 0.1 =	7.5m ²
4m x 2.5 x 0.7 =	7m ²
Total =	14.5m ²

④ Maint. of road signs ---	Qty = 0.09 km
----------------------------	---------------

⑤ Maint. of 20mm/cm stones, Qty =	0.11 km
-----------------------------------	---------

⑥ i) cutting of branches of tree & shrubs	
ii) cutting of shrubs from roadway, Qty =	2m ²
iii) Trimming of grass & weeds - Qty =	6m ²
10m x 3 x 0.5 =	15m ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
(1) Restoration of Rainwater Bongs with soil murrum 45.48 m ³ of taken vide page no-2187 m ³ 386 Rs 1379.59/m ³ = Rs 17263.57					
(2) Marking up of Bongs/shoulder, stripping. excav 557 -- cl - on E&F					
159.125 m ³ of taken vide page no-2187 m ³ 386 Rs 56.81/m ² = Rs 9039.90					
(3) Patch repair over bituminous surface with 25mm premix surfacing material -- 2 44.145 m ² of taken vide page no-2187 m ³ 386 Unit = 14.06 m ² Rs 237.6/m ² = Rs 3370.65					
(4) Maint of road sign 0.09 km of taken vide page no-2187 m ³ 386 Rs 1054.28/km = Rs 94.88					
(5) Main of 20m x 1km stones 0.11 km of taken vide page no-2187 m ³ 386 Rs 613.76/km = Rs 67.50					
(6) i) Cutting of branches of trees & shrubs -- on 2 nos of taken vide page no-2187 m ³ 386 Rs 136.12/m ² = Rs 212.24 ii) Cutting of shrubs from boundary 6 nos of taken vide page no-2187 m ³ 386 Rs 6.57/m ² = Rs 39.06 iii) Trimming of grass & weeds 15 m ² of taken vide page no-2187 m ³ 386 Rs 2.17/m ² = Rs 32.55					
Total Rs 30090.35					
Add 124.437					= Rs 1423610.84
Add 1% LC					= Rs (+) 300.9035
Add 5% fee					= Rs (+) = Nil
Less 8.83% below B.O.B					= Rs (-) = 2656.98
Total = Rs 1345.11					
Material Material					

Material Statement

E/w - 45.48 m³
 Stone murrum - 0.38 m³
 Stone Screening - 0.084 m³