

MMGSY (SE) 2020 - 2021

MB No. 1471

Measurement Book

Schedule XLV-Form No. 134

24/05/21 03/07/21 -

24/05/21 03/07/21 - 24/05/21 03/07/21

DIVISION

SUB-DIVISION

24/05/21 03/07/21 - 24/05/21 03/07/21

પ્રમાણિત કિમી. ૧૦૦ (૧૪૫)
 મહાન સે દંતિત મહત્ત્વ છે જો
 કોઈ અંકરની વિગતી સહાયકમિતે
 ધારણ કરી અર્થ-પ્રયોગ કિમી
 ને નામ સે નિર્ણય કિમી
 છે

10/01/2021
 Executive Engineer
 RWD Works Division
 Supant
 10/01/2021

Sch. XLV-Form No. 134

DIVISION

SUB-DIVISION

Measurement Book

No. 1471

4th on A/c Bill

35

Sch. XLV-Form No. 134

Sch. XLV-Form No. 134					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: - Const. of Road					
from Muslim Tola TO					
Rajpur TO Tol under					
(MM COSY SY) Krishampur					
Agency: - Md Sebbay Anwar					
Agreement No: 9/SBP/0020-2021					
Rate 1 + 10% Below.					
Date of start: - 22-07-2020					
Date of Compl: - 21-07-2021					

1) Const. of Granular sub base with well spread.

Material (LSD) (CC Portion)

$$\phi \text{ty vide TMBP} - 8 \quad \phi \text{ty} = 18.75 \text{ m}^3$$

$$\phi \text{ty vide TMBP} - 8 \quad \phi \text{ty} = 3.75 \text{ m}^3$$

$$15 \text{ m} \times \frac{7.30 + 4.50 + 3.35}{3} \times 0.100 = 9.575 \text{ m}^3$$

$$30 \text{ m} \times \frac{3.35 + 3.45 + 3.40}{3} \times 0.100 = 10.20 \text{ m}^3$$

$$30 \text{ m} \times \frac{3.50 + 3.40 + 3.45}{3} \times 0.100 = 10.35 \text{ m}^3$$

$$30 \text{ m} \times \frac{3.3 + 3.50 + 3.40}{3} \times 0.100 = 10.20 \text{ m}^3$$

$$30 \text{ m} \times \frac{3.25 + 4.0 + 3.40}{3} \times 0.100 = 10.65 \text{ m}^3$$

$$30 \text{ m} \times \frac{3.35 + 3.40}{2} \times 0.100 = 10.125 \text{ m}^3$$

$$2 \text{ m} \times 30 \text{ m} \times 3.30 \times 0.100 = 19.80 \text{ m}^3$$

$$\text{Total} = 101.40 \text{ m}^3$$

Continuation Limit = 98.44 m³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
- : Abstract of cost :-					
1/1) Providing and fixing Bench mark pillar.					
$\Phi Y = 8.10 \text{ km}$ vide Pg - 28					
@ 2471.85/m					$Rs = 19775 = \infty$
2/2) clearing and grubbing Road land.					
$\Phi Y = 0.35 \text{ Hect.}$ vide Pg - 28					
@ 49496.70/Hect.					$Rs = 17324 = \infty$
3/3) Excavation of Roadway Soil.					
$\Phi Y = 63.235 \text{ m}^3$ vide Pg - 28					
@ 74.10/m ³					$Rs = 4685 = \infty$
4/4) Const. of Embankment Box cutting					
$\Phi Y = 63.235 \text{ m}^3$ vide Pg - 29					
@ 2952/m ³					$Rs = 1864 = \infty$
5/5) Const. of Earthwork (Lead upto 100M)					
$\Phi Y = 338.312 \text{ m}^3$ vide Pg - 32					
@ 139.90/m ³					$Rs = 47330 = \infty$
6/6) Const. of Earthwork (Lead upto 1000M)					
$\Phi Y = 84.578 \text{ m}^3$ vide Pg - 33					
@ 175.11/m ³					$Rs = 14810 = \infty$
7/10) Const. of Subgrade Earth					
$\Phi Y = 156.70 \text{ m}^3$ vide Pg - 32					
@ 176.75/m ³					$Rs = 27697 = \infty$

Continuation

 $Rs = 133489 = \infty$

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
23/41) Providing nocepholes.					
$\Phi y = 24$ Nos. vide Pg-3 L					
@ 108.20/Mop					$P_s = 2597 = \infty$
					Total = 3307348 = ∞
Add GST @ 12% =					396882 = ∞
Add LC @ 1% =					33073 = ∞
					3937303 = ∞
Less Below @ 10% =					393730 = ∞
					3363598 = ∞
Less Prov. A/c Payment =					1758098 = ∞
					1605495 = ∞

~~8/11/23~~
~~08/12/23~~
 A.E.