

MMSY- To1 to back Bankat

(50)

Ag-NO- 16 SBD/2021-22
Schedule XLV-Form No. 134

Shenghati

DIVISION

Amas

SUB-DIVISION

Agency - R.K. Construction

MEASUREMENT BOOK

1999

~~1999~~

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

P.C.C.

Scanned with CamScanner

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		54 x 25.00			= 1350.00 m.
		21 x 25.00			= 525.00 m.
		4 x 25.00			= 100.00 m.
		1 x 5.00			= 5.00 m.
		2 x 30.00			= 60.00 m.
		4 x 25.00			= 100.00 m.
		1 x 15.00			= 15.00 m.
					2155.00 m.
					= 2.155 km.

2. Const. of reference

Pillars/Pusjees.

Qty. same as item.

$$n\alpha 1 = 2.155 \text{ km}$$

3. Clearing & Scrubbing of the road land.

$$54 \times 25.00 \times 7.00 = 9450.00 \text{ m}^2$$

$$21 \times 25.00 \times 7.00 = 3675.00 \text{ m}^2$$

$$4 \times 25.00 \times 6.50 = 650.00 \text{ m}^2$$

$$1 \times 5.00 \times 6.00 = 30.00 \text{ m}^2$$

$$2 \times 30.00 \times 6.00 = 360.00 \text{ m}^2$$

$$4 \times 25.00 \times 7.00 = 700.00 \text{ m}^2$$

$$1 \times 15.00 \times 7.00 = 105.00 \text{ m}^2$$

$$14970.00 \text{ m}^2$$

$$= 1.497 \text{ Hect.}$$

4. Const. of embankment.

with approved materials.

P.T.O.
Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	10.00	3.70	0.10	$= 3.70 \text{ m}^3$
	1	30.00	4.50	0.10	$= 13.50 \text{ m}^3$
	Deduct -				1610.20 m^3
	1	1.50	1.50	0.10	$= 0.225 \text{ m}^3$
					1609.975 m^3
	By				
	24/7/22				
	S-E				
	Accepted				
	29/7/22				
	AG				

Material statement:

1. Soil $\rightarrow 8815.28 \text{ m}^3$
2. Stone Aggregate $- 1443.62 \text{ m}^3$
3. Stone dust $- 617.152 \text{ m}^3$

Asp

✓ 24/7/22

S.E.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost.					
1/1 Const. of reference & working bench marks.					
Qty. vide TMB item.					
$m^1 P m^2 = 2.155 \text{ km}$					
$C/M 3709 = 70/\text{km} - A 7994 = \text{ru}$					
2/2 Const. of reference Bungalows.					
Qty. vide TMB item.					
$m^2 P m^2 = 2.159 \text{ km}$					
$C/M 1686 = 26/\text{km} - A 3634 = \text{ru}$					
3/3 Clearing & grubbing of road cut.					
Qty. vide TMB item.					
$m^3 P m^2 = 1.497 \text{ Hect}$					
$C/M 52998 = 24/\text{Hect} - A 79338 = \text{ru}$					
4/8 Const. of embankment with lead 1000 m.					
Qty. vide TMB item.					
$m^4 (i) P m^4 = 1287.02 \text{ m}^3$					
$C/M 192 = 03/\text{m}^3 - A 2,47,147 = \text{ru}$					
5/9 Const. of embankment with lead upto 1000 m.					
Qty. vide TMB item.					
$m^4 (ii) P m^4 = 3003.056 \text{ m}^3$					
$C/M 154 = 58/\text{m}^3 - A 4,64,212 = \text{ru}$					
C/O - A 8,02,325 = ru					

Continuation

Continuation