

Constn

of Road from R.W.D road Pandaul Pachium

to Kharak

Schedule XL V-Form No. 134.

A.P.C. - 83 - 06 - 2020

(MMSSC)

2020 SUB-DIVISION

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MEASUREMENT BOOK

2084

C. S. Jackson, Kurnool
John

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
3rd year Maintenance Bill.					

Name of Work:- Maintenance of Road

from R.W.D. Path Pandaul
Pachmarhol to Kanwari

Agency:- Sri Jayaram Singh

Agr.no:- 56/SBD/9018-19

Agr. Rate:- 10% below to B.O.G.

D.O.S.- 27.12.2018

A-D.O.S:- 03.04.2020

Measurement

1. Restoration of embankment

Berm with soil.

$$17 \times 9.60 \times 0.90 \times 0.30 = 11.93$$

$$11 \times 9.20 \times 1.00 \times 0.30 = 7.26 m^3$$

$$19 \times 3.00 \times 1.00 \times 0.30 = 17.10 m^3$$

$$33 \times 2.10 \times 0.90 \times 0.30 = 18.71 m^3$$

$$15 \times 1.00 \times 0.75 \times 0.30 = 3.37 m^3$$

$$11 \times 1.20 \times 0.90 \times 0.30 = 3.56 m^3$$

$$27 \times 3.00 \times 1.00 \times 0.30 = 24.30 m^3$$

$$86.23 m^3$$

2. Making up of Berms /

Shoulder - - - - - 50'.

$$11 \times 11.20 \times 0.90 = 110.88 m^2$$

$$17 \times 9.60 \times 0.95 = 41.99 m^2$$

$$10 \times 2.30 \times 1.00 = 23.00 m^2$$

$$19 \times 3.00 \times 0.90 = 51.30 m^2$$

$$33 \times 2.50 \times 1.00 = 82.50 m^2$$

Continuation

Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
<u>Abstract of cost</u>						
<u>1/1 Restoration of road</u>						
Bermas with soil.						
Gly. rate TMB P.M. 38						
$= 86.93 \text{ m}^2$						
$\text{Rs } 378 = 32/\text{m}^2 \rightarrow \text{Rs } 32693 = \text{a}$						
<u>2/2 Making up of Bermas</u>						
Shoulders - .						
Gly. rate TMB P.M. 39						
$= 445.17 \text{ m}^2$						
$\text{Rs } 57 = 35/\text{m}^2 \rightarrow \text{Rs } 25530 = \text{a}$						
<u>3/8 Maintenance of road signs</u>						
Gly. rate TMB P.M. 39						
$= 0.18 \text{ km.}$						
$\text{Rs } 106.6 = 50/\text{km} \rightarrow \text{Rs } 192 = \text{a}$						
<u>4/9 Maintenance of K.S.M.s</u>						
Kilometer stone.						
Gly. rate TMB P.M. 39						
$= 0.22 \text{ km.}$						
$\text{Rs } 648 = 29/\text{km} \rightarrow \text{Rs } 143 = \text{a}$						
<u>5/13 Road Marking in the CK. pattern</u>						
Gly. rate TMB P.M. 39						
$= 243.60 \text{ m}^2$						
$\text{Rs } 953 = 80/\text{m}^2 \rightarrow \text{Rs } 232346 = \text{a}$						
$\text{C.I. } 10\% \text{ of } 232346 = 23234.60$						

Continuation

Sch. XLV—Form No. 134

Continuation