

M.M.S.S.Y (W.B)

M.B.No.-381

19.20

Schedule XLV-Form No. 134
સરકારી મેસરિંગ ઓફિસના માપના બોર્ડ પર

પ્રાંત. ગોદાવરી

DIVISION

સબ-પ્રાંત. ગોદાવરી

SUB-DIVISION

M.B.No. 381

Measurement Book

Om Sai Engineers

પ્રમાણિત વિજ્ઞાન માત્રા હોવા ઉપર
માપી પુસ્તક મહાવીર દ્વારા સંચાલિત
કુલ-100 (અંક ૧૦) માટે છે. (અંક)
સી-સંચાલક દુધાસર, રાજકોટ વિજ્ઞાન
સામગ્રી ભંડાર વિજ્ઞાન, રાજકોટ વિજ્ઞાન
પ્રમોદભાઈ ગોઝારી) એ-મિત્ર વિજ્ઞાન
ગાંધી

16.12.19
કાર્યપાલક શ્રીમત:
પ્રમોદભાઈ ગોઝારી
16-12-19

Sch. XLV - Form No. 134

પ્રમોદભાઈ ગોઝારી DIVISION
અવર પ્રમોદભાઈ ગોઝારી SUB-DIVISION

Measurement Book

No.

Est on a/c bill

1

Name of Work-
Situation of Work-
Agency by which work is executed-
Date of Measurement-
No. and date of agreement

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

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work. - Construction of road.					
From Bari Mata to Shishbari Vd.					
Chhoti Main under - M.M.G. 54					
Name of agency - Om & Sreen Engin.					
Agreement No. - 11 SBT/2019-20					
Date of commencement of work - 22/8/19					
Stipulated date of completion - 21/8/2020					

① Setting of pillar

Applying benchmark pillar
3 Nos

② Reference pillar
9 Nos

③ Clearing and grubbing of road land by
manual means do. do. etc all up

$$2 \times 10 \times 30.0 \times 3.80 = 2280.00 \text{ M}^2$$

$$2 \times 12 \times 30.0 \times 3.65 = 2630.00 \text{ M}^2$$

$$2 \times 3 \times 30.0 \times 3.50 = 630.00 \text{ M}^2$$

$$2 \times 2 \times 30.0 \times 3.80 = 456.00 \text{ M}^2$$

$$2 \times 1 \times 18.0 \times 3.4 = 122.40 \text{ M}^2$$

Continuation

6718.40 M²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Setting out pillars & Working					
B. Mark/pillars . do. . do.					
Nos vide T.M.B.P-14	-			3 Nos.	
@ Rs. 42.41 = 22/Nos					- Rs. 1272.4 =
② Reference Pillars.					
Nos vide T.M.B.P-14	-			9 Nos.	
Nos vide T.M.B.P-18	-			2 Nos.	
				11 Nos.	
@ Rs. 195.4 = 38/Nos.					- Rs. 2149.8 =
③ Clearing and grubbing					
road land by manual means.					
Area vide T.M.B.P-14	-			1.622 Hect.	
Area vide T.M.B.P-18	-			0.119 Hect.	
				1.741 Hect.	
@ Rs. 4886.4 = 05/Hect.					- Rs. 85072 =
④ Construction of embankment					
with level upto 100 m level. do. do.					
Qty vide T.M.B.P-25	-			5959.72 m ³	
Qty vide T.M.B.P-21	-			4.438 m ³	
Qty vide T.M.B.P-29	-			225.701 m ³	
				826.111 m ³	
@ Rs. 149 = 27/m ³					- Rs. 123313 =
⑤ E/W upto 1000 m level.					
Qty vide T.M.B.P-29	-			130.255 m ³	
@ Rs. 184 = 20/m ³					- Rs. 23993 =
⑥ Construction of Subgrade					
and Earthen Shoulder do. do.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide T.M.B.P-15			-	4121	21 m ²
Qty vide T.M.B.P-26			-	2680	749 m ²
					6815.157 m ²
@ Rs 186 = 05/m ²					- Rs 1267960 =

⑦ Construction of granular
Sub-base by providing well
graded materials do...do...

Qty vide T.M.B.P-15			-	1898	m ³
Qty vide T.M.B.P-22			-	32.960	m ³
					1930.960 m ³
2734 = 91/m ³					
@ Rs 2734 = 91/m ³					- Rs 5281002 =

⑧ Laying and spreading do...do...

Qty vide T.M.B.P-15			-	286.875	m ³
Qty vide T.M.B.P-23			-	384.650	m ³
					671.525 m ³
@ Rs 3644 = 21/m ³					- Rs 2447178

⑨ Providing and applying
Primer coat with SS do...do...

Area vide T.M.B.P-24			-	8953.70	m ²
@ Rs 54 = 04/m ²					- Rs 483858 =

⑩ Providing and laying and
applying tack coat do...do...

Area vide T.M.B.P-24			-	8953.70	m ²
@ Rs 18 = 17/m ²					- Rs 162689 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) ⁽¹¹⁾ Providing, laying, and rolling of close graded premix surface.					
Area vide T.M.B.P-24				8953.70 m ²	
@ Rs. 237 = 96/m ²					Rs. 2130622
(12) ⁽¹²⁾ KM Stone.					
Nos vide T.M.B.P-30				4 Nos.	
@ Rs. 2278 = 69/Nos					Rs. 9115 =
(13) ⁽¹³⁾ 200 kg stone.					
Nos vide T.M.B.P-30				11 Nos.	
@ Rs. 642 = 41/Nos.					Rs. 7066 =
(14) ⁽¹⁴⁾ Boundary pillars.					
Nos vide T.M.B.P-30				242 Nos.	
@ Rs. 511 = 88/Nos.					Rs. 123875 =
(15) ⁽¹⁵⁾ 600 mm circular board					
Limit board. do--do--					
Nos vide T.M.B.P-30				17 Nos.	
@ Rs. 5547 = 22/Nos.					Rs. 94303 =
(16) ⁽¹⁶⁾ 900 mm equilateral board.					
Nos vide T.M.B.P-30				14 Nos.	
@ Rs. 6180 = 42/Nos.					Rs. 86526 =
(17) ⁽¹⁷⁾ 600 mm x 450 mm rectangular School & place.					
Nos vide T.M.B.P-30				4 Nos.	
@ Rs. 5394 = 82/Nos.					Rs. 21579 =
(18) ⁽¹⁸⁾ Road marking with hot on.B.T					
Area vide T.M.B.P-30				467.40 m ²	
@ Rs. 835 = 95/m ²					Rs. 390723 =

Continuation

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