

Name of Road: PMGISY Road To Chaudhury Tolga
Schedule XLV-Form No. 134

MB-ND-722

MMGISY
(SC)

Executive Engineer
Rural Works Department
Works Div. Marhaura

DIVISION

12-20

मिश्ररय

SUB-DIVISION

MEASUREMENT BOOK

M/S Chandel Construction

5th And final Bill

35

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- Construction of					
Road from PMGSY Road To					
Chaudhuz tola (mmgsy-sc)					
Name of Agency:- m/s Chandel Construct.					
Agreement No:- 28/mmgsy-sc/88D/2020-21					
Date of start:- 25/09/2020					
Date of Compl ⁿ :- 24/09/2021 (As/Agree)					
Actual Date of Compl ⁿ :-					
Measurement :- NIL					
Date of Entry:- 28/05/2023					

ABSTRACT OF COST

1/27	E/C Excavation 2m found				
	Qty = 15.65 m ³ (vide TMB, Pg-28)				
	@ 294.73 Rs/m ³			Rs 4613 = 00	
				= 4613 = 00	
2/28	Plv PCC m-15 grade as				
	levelling course				
	Qty = 2.05 m ³ (vide TMB, Pg-28)				
	@ 5725.85 Rs/m ³			Rs 11738 = 00	
3/29	Prov Acc m-15 in Sub-Str				
	Qty = 15.166 m ³ (vide TMB, Pg-28)				
	@ 6401.52 Rs/m ³			Rs 97085 = 00	
4/30	Plv NPS Hume pipe				
	Qty = 7.50 m (vide TMB, Pg-28)				
	@ 3289.84 Rs/m			Rs 24674 = 00	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5) Painting two coats 31					
	Qty = 39.188 m ² (vide TMB, Pg-28)				
	@ 97.19 Rs/m ² —				Rs 3809.20
6) P/V & firing cooking 1					
	Qty = 1.60 km (vide TMB, Pg-28)				
	@ 8218.80 Rs/km —				Rs 13150.08
7) Clearing & grubbing R.O. 2					
	Qty = 0.32 Hect (vide TMB, Pg-29)				
	@ 5133.76 Rs/hect —				Rs 16363.20
8) Excavation for Roadway 3					
	Qty = 159.0 m ³ (vide TMB, Pg-29)				
	@ 126.24 Rs/m ³ —				Rs 20072.20
9) Cont. of embankment with 4					
	Qty = 95.40 m ³ (vide TMB, Pg-29)				
	@ 88.36 Rs/m ³ —				Rs 8430.20
10) Cont. of embankment with 5					
	Qty = 774.17 m ³ (vide TMB, Pg-29)				
	@ 184.30 Rs/m ³ —				Rs 142,680.20
11) Providing GSB cm-2 8					
	Qty = 722.28 m ³ (vide TMB, Pg-29)				
	@ 3717.24 Rs/m ³ —				Rs 2,684,815.20
12) Providing WBM cm-3 9					
	Qty = 457.77 m ³ (vide TMB, Pg-29)				
	@ 4492.55 Rs/m ³ —				Rs 20,56,555.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
13) Const. of Sub-grade & Earthwork Shoulder — (In Regicle & Flexible Road)					
$Q_{tp} = 472.88 \text{ m}^2$ (vide TMB, Pg-30)					
$Q_{ty} = 88.12 \text{ m}^2$ (vide TMB, Pg-30)					
T. $Q_{ty} = 561.00 \text{ m}^2$					
@ 210.88 Rs/m ² —					Rs 1,18,304.20
14) P/V & Laying RCC Pipe dia - 300 mm dia —					
$Q_{ty} = 12.0 \text{ m}$ (vide TMB, Pg-30)					
@ 837.20 Rs/m —					Rs 10,046.20
15) P/V & Laying Information Sign Board —					
$Q_{ty} = 1.0 \text{ no}$ (vide TMB, Pg-30)					
@ 9468.46 Rs/no —					Rs 9468.46
16) Maintenance Roadwork					
$Q_{ty} = 1.0 \text{ no}$ (vide TMB, Pg-30)					
@ 9468.46 Rs/no —					Rs 9468.46
17) P/V & Laying Citizen Information					
$Q_{ty} = 1.0 \text{ no}$ (vide TMB, Pg-30)					
@ 9468.46 Rs/no —					Rs 9468.46
18) Const. of C C Pavement (M-30)					
$Q_{tp} = 183.60 \text{ m}^2$ (vide TMB, Pg-31)					
@ 8051.13 Rs/m ² —					Rs 14,78,187.00
19) P/V Primer Coat (SS-1) —					
$Q_{ty} = 4972.50 \text{ m}^2$ (vide TMB, Pg-31)					
@ 45.39 Rs/m ² —					Rs 2,25,072.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
20) P/V & Spreading Tack Coat (Rs.) 14	$Q_{ty} = 4972.50 \text{ m}^2$ (vide TMB Pg-31)				
	@ 15.61 Rs/m ² —				Rs 77621.20
21) P/V & Laying MSS — 12	$Q_{ty} = 4972.50 \text{ m}^2$ (vide TMB Pg-31)				
	@ 252.31 Rs/m ² —				Rs 1254611.20
22) P/V Rec boundary P/Lay 16	$Q_{ty} = 20 \text{ nos}$ (vide TMB Pg-31)				
	@ 516.0 Rs/no —				Rs 10320.20
23) Kilometre Stone 16	$Q_{ty} = 2.0 \text{ nos}$ (vide TMB Pg-31)				
	@ 2334.08 Rs/no —				Rs 4668.20
24) 200mm Stone — 12	$Q_{ty} = 7.0 \text{ nos}$ (vide TMB Pg-31)				
	@ 644.07 Rs/no —				Rs 4511.20
25) 600mm Circular Band 18	$Q_{ty} = 2.0 \text{ nos}$ (vide TMB Pg-31)				
	@ 3582.12 Rs/no —				Rs 7164.20
26) 600mm Squar Band 19	$Q_{ty} = 2.0 \text{ nos}$ (vide TMB Pg-32)				
	@ 4740.23 Rs/no —				Rs 9480.20
27) P/V 600mm x 450mm Rect 21	$Q_{ty} = 1.0 \text{ nos}$ (vide TMB Pg-32)				
	@ 4643.72 Rs/no —				Rs 4644.20
28) P/V and erecting Direction 22	$Q_{ty} = 5.0 \text{ nos}$ (vide TMB Pg-32)				
	@ 10464.72 Rs/no —				Rs 52324.20

Continuation

Continuation: