

MMGSY अन्तर्गत Const. of Road Form -

Schedule XLV-Form No. 134

मालद्वारा ग्राम डव्हा to गोपालनगर
Chain Pur tak. ~~Account No. 298/SB/SMMGSY~~
2021-22

Name of Agency: Rajesh Koushan Kumar
DIVISION

ARARA

Const. Cost: 177811.37 =
Mchnt. Cost: 2577278 =
Total - 20358415 =
SUB-DIVISION

Date of Commence: 31-03-2022
Date of Completion: 30-03-2023
PALASI

MEASUREMENT BOOK

2650

31

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) P.V & fixing of working benchmark pillar 2.15 km (Q.v.TMB p-18) @ Rs. 37430.76/km — B					80562/-
(2) clearing and grubbing road land by manual means 0.75 Ha (Q.v.TMB p-18) @ Rs. 52970.33/Ha — B					39728/-
(3) Const. of Embankment with lead upto 100 m 242.57 m ³ (Q.v.TMB p-27) @ Rs. 170.57/m ³ — B					46226/-
(4) Const. of Embankment with lead upto 100 m 4067.13 m ³ (Q.v.TMB p-27) @ Rs. 149.08/m ³ — B					606328/-
(5) Const. of Subgrade and earthen shoulder. 4029 m ³ (Q.v.TMB p-19) 1617.425 m ³ (Q.v.TMB p-25) 5646.425 m ³ @ Rs. 192.25/m ³ — B					1085525/-
					<u>1</u> B 1858369/-

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6/7+12) Const. of granular sub-base					
1676.25 m ³ (Q.V. table p-19)					
17.025 m ³ (Q.V. table p-22)					
1693.275 m ³					
Limit 1693.01 m ³ @ Rs. 3530.91/m ³ - Rs. 5977866/-					
(7/8) P.V. laying, spreading and compacting stone aggregate of specific size					
599.07 m ³ (Q.V. table p-19)					
12.503 m ³ (Q.V. table p-23)					
611.573 m ³					
Limit 610.73 m ³ @ Rs. 4320.87/m ³ - Rs. 2638885/-					
(8/9) P/V is applying primer Coat with bitumen emulsion					
7583.625 m ² (Q.V. table p-24)					
Limit 7575 m ² @ Rs. 44.520/m ² - Rs. 337087/-					
(9/10) P/V is applying tack coat with bitumen emulsion					
7583.625 m ² (Q.V. table p-24)					
Limit 7575 m ² @ Rs. 15.20/m ² - Rs. 115140/-					
(10/11) P/V laying and rolling of close graded premix surface.					
7583.625 m ² (Q.V. table p-24)					
Limit 7575 m ² @ Rs. 227.18/m ² - Rs. 1720888/-					

Continuation

B. 12648235/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11/12) Const. of unreinforced plain cement concrete pavement					
70.90 m ² (S.V. M.B. P-4)					
@ Rs. 7303.86/m ²					Rs. 669375/-
(12/14) Laying brick soling layer on prepared sub-grade					
with brick on end edging					
150 m ² (S.V. M.B. P-28)					
@ Rs. 546.46/m ²					Rs. 81969/-
(13/15) P.V. Laying of reinforced cement concrete pipe duct					
300 mm dia.					
67.570 m (S.V. M.B. P-17)					
@ Rs. 1681.61/m					Rs. 113509/-
(14/17) R.R. mix grade K.M. stone					
3 nos. (S.V. M.B. P-29)					
@ Rs. 2484.43/each					Rs. 7453/-
(15/18) 200 m stone					
9 nos. (S.V. M.B. P-28)					
@ Rs. 662.31/each					Rs. 5961/-
(16/20) 600 mm equilateral and triangle					
9 nos. (S.V. M.B. P-28)					
@ Rs. 3641.194/each					Rs. 32771/-
					1

Continuation

Rs. 13559273/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17/21) 600 mm Circular					
5 nos. (Q.V. TMB p-28)					
@ Rs. 4821.509/each					Rs. 24108/-
(18/22) 800 X 600 mm rectangular					
9 nos. (Q.V. TMB p-28)					
@ Rs. 6652.392/each					Rs. 59871/-
(19/23) 600 X 450 mm rectangular					
5 nos. (Q.V. TMB p-28)					
@ Rs. 4700.689/each					Rs. 23503/-
(20/23) Road marking on RT surface.					
400 m ² (Q.V. TMB p-28)					
@ Rs. 721.95/m ²					Rs. 288780/-
(21/24) Zebra Crossing.					
11 m ² (Q.V. TMB p-29)					
@ Rs. 721.95/m ²					Rs. 7941/-
(22/25) Road marking on CC pavement					
30 m ² (Q.V. TMB p-29)					
@ Rs. 822.65/m ²					Rs. 24679/-
(23/28) RCC 15 grade boundary following standard design					
24 nos. (Q.V. TMB p-29)					
@ Rs. 482.999/each					Rs. 11592/-
					Rs. 1399974/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{24}{29}$ P/v projecting dimension and plan redefinition board 9 nos (Q.V.TMB p-29) @Rs. 11523.55/each - R. 103712/-					
$\frac{25}{30}$ Planting of trees by the road side avenue trees. 100 nos. (Q.V.TMB p-29) @Rs. 842.36/each - R. 84236/-					
$\frac{26}{31}$ Half back circular tree guard in 2nd class rock. 100 nos. (Q.V.TMB p-30) @Rs. 1946.82/each - R. 194682/-					
$\frac{27}{32}$ P/v fixing of type-A Monocry perforated board with logs as per Monocry Specification 5 nos (Q.V.TMB p-30) @Rs. 9826.65/each - R. 49133/-					
$\frac{28}{33}$ E/W to excavation for foundation of structure. 89.394 m ³ (Q.V.TMB p-20) @Rs. 305.42/m ³ - R. 27303/-					
$\frac{29}{34}$ P/v M20 concrete levelling course in foundation 13785 m ³ (Q.V.TMB p-20) @Rs. 6911.31/m ³ - R. 95272/-					

Continuation

R. 14554285/-

