

Work - Construction of Mmasy Road from Dhaman' Pm4sy
Schedule XLV-Form No. 134 Road to Dhaman'
Amet Tola in Sward block. Mm4sy Pm4sy

अनुसंधान विभाग और निरीक्षण DIVISION

अनुसंधान विभाग और निरीक्षण SUB-DIVISION

MEASUREMENT BOOK

No-2338

Agent: Er. Sagar Shankar, Sonawati.

2nd & final Bill (Recast)

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/Work:- Construction of MMGSY road from Dhanan PMGSY road to Dhanan Arant kola in surband block.					
Agency:- Er. Sagar Shankar.					
Agreement No/Date:- 38/SBD/ MMGSY)					
				2020-21	date 03 ⁰⁹ / ₂₁
Date of work start:-				03.03.2020	
Actual Date of completion:-				26.02.2021	
Date of Entry:-				18.05.2021.	
<u>Abstract of cost</u>					
1) Providing and fixing of working bench mark pillars.					
Qty vide TMB/P-07.					
Qty 0.400km @ 4249.19/km $\Rightarrow$ 1698.00					
2) Reference pillar					
Qty vide TMB/P-07					
Qty 0.400km @ 1965.24/km $\Rightarrow$ 786.00					
3) Clearing and grubbing road land.					
Qty vide TMB/P-07					
Qty 0.28 Ha @ 49496.70/Ha $\Rightarrow$ 13859.00					
4) Excavation for road way Box cutting.					
Qty vide TMB/P-07					
Qty 30.00 m ³ @ 74.10/m ³ $\Rightarrow$ 2223.00					
Total Amount (Rs).					Continuation $\Rightarrow$ 18,566.00
					10

BFR 3- 18,566.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) Construction of embankment with material obtained from borrow pits. lead upto 1000 mt.					
city vide TMB P-07					
Qty 37.20 m ³ @ 175.11/m ³ ⇒					6514.00
(6) Construction of subgrade and earthen shoulders.					
city vide TMB P-07.					
Qty 167.50 m ³ @ 176.75/m ³ ⇒					29,606.00/-
(7) Construction of GSB Grd.					
city vide TMB P-08.					
Qty 36.60 m ³ @ 2732.48/m ³ ⇒					1,00,009.00
8) Providing layer spreading and compacting WBM or 1/4.					
city vide TMB P-08.					
Qty 114.74 m ³ @ 3324.58/m ³ ⇒					3,81,462.00
(9) Providing and leaving unreinforced cement concrete pavement					
city vide TMB P-08					
Qty 244.79 m ³ @ 7638.29/m ³ ⇒					18,69,777.00
10) R.C.C M/S grade concrete					
(a) Km Stone-					
Qty 1.00 No @ 2456.96 each ⇒					2457.00
(b) 200 mt stone.					
Qty 02.00 Nos @ 63536 each ⇒					1271.00
Total Amount (Rs)					23,83,022.00
					24,08,662.00

Continuation

C/O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) Providing and fixing Reto reflective sign board.					
(a) 600mm Circular					
alg vice TMB/P-08.					
alg 6.00 Nos @ 4869.72 each $\Rightarrow$					29218.00/-
(b) 900mm equilateral triangle -					
alg 4.00 Nos @ 5516.33 each $\Rightarrow$					22065.00
(c) 600mm X 450mm rectangular.					
alg 2.00 Nos @ 4744.26 each $\Rightarrow$					9489.00
(12) Providing and laying hot applied thermoplastic compound.					

alg vice TMB/P-09.
 alg 80.00 m² @ 820.83 m² $\Rightarrow$ 65666.00

(13) Providing and laying R.C.C
 Hume Pipe 300mm dia
 dual
 alg vice TMB-09.
 alg 15.00 mt @ 873.10/mt $\Rightarrow$ 13097.00

(14) Providing and erecting direction board
 alg vice TMB/P-09.
 alg 1.00 Nu @ 3247.31 each $\Rightarrow$ 3247.00

(15) Providing and fixing mm 4sy 1080 board.
 alg vice TMB-P-09
 Total Amount (Rs) 2552444.00

Continuation

C/v

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BFLS 2552444.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
city 5.00 Nos @ 110 62.14 each					55311.00 58311.00
G. Total cost of road - Rs -					26,07,755.00
(a) Add @ 01% labour cost - (+) Rs -					26078.00
(b) Add @ 12% GST - (+) Rs -					3,12,931.00
Total Amount (Rs) -					29,46,764.00
Less @ 5.61% below as per agreement (-)					1,65,313.00
Net Value after deduction					27,81,451.00.
Less previous R.A Bill (+)					12,56,589.00
Net payable Amount					15,24,862.00
Say: Rs. 15,24,862.00/					
<i>Shreyas</i> 18/05/2021 JE.					<i>[Signature]</i> 18/05/21 AE