

MMGSY-~~Commissioner~~-Jaukarni to Talsildar

~~Scanned~~ SC

Schedule XLV-Form No. 134

MMGSY-2121

DIVISION

M.B.No-138

MMGSY

SUB-DIVISION

MEASUREMENT BOOK

MMGSY-2121

પ્રમાણિત બિનામાપક જે બિન હસગાપીયુસ
પદ્ધતિ નો અશીલ દ્વારા મુદ્રિત-100 (સળસો)
પૂર્વે જે બિન હામળા અભિલાષ, બાળ
અવલ પગપડા, મીઠા હો નો રાગ સે
બિગરિ છે.

04.12.19

Executive Engineer
Rural Works Department
Works Division Phulparas

04.12.19

શ્રી સરોજ કુમાર માલવ

Sch. XLV-Form No. 134

પ્રમુખતિ DIVISION

મીઠા SUB-DIVISION

Measurement Book

No. 138.

19-20

04.12.19

Name of officer Executive Engineer
Rural Works Department
Works Division Phulparas

Date of first entry

Date of last entry

મમલકી નો નોંધ - લાકોની તો તુલોની

1

No. and date of agreement.

Continuation

2nd. on A/C Bill

Memo of Payment ₹ 2180573=

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
SDC@8%			1744462		
IT@1%			218062		
LC@0.1%			218062		
Sust			218062		
CWT			218062		
Royalty			1106672		
S.Pee			488902		
Total Deduction			4212272		
By C-payment			17593462		
Bill Value			21805732		

Paid for ₹ 2180573= (Twenty One lakh Eighty thousand Five hundred Seventy Three) only.

13/10/20
Executive Engineer
Rural Works Department
Works Division Phulparas

From
13/10/20

Se
13/10/20

Continuation

3rd on A/c Bill

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work:- Const. of road					
			Laukahi to		
			Tulsiyahi under		
			MMGSY (SC)		
Name of Agency					
Saroj Kumar Yadav					
Agreement No. 48530/2019-20					
Date of Commencement:- 04.12.2019					
Date of Measurement:- 08.11.2020					
Item No. 01					
Calculation of earthwork					
Crust as per graph					
sheet					
SL Change Area					
No. (m) (m)					
1. 0. 2.89					
2. 50 4.26			3.88	178.75	
3. 100 2.50			3.38	163.00	
4. 150 1.82			2.24	111.75	
5. 200 3.50			2.74	136.75	
6. 250 2.42			2.46	123.00	
7. 300 2.03			2.23	161.25	
8. 350 2.52			2.80	140.00	
9. 400 2.08			2.33	116.25	
10. 450 2.17			2.63	131.25	
11. 500 2.55			2.86	143.00	

Continuation

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Sch. XLV-Form No. 134

Sch. XLV-Form No. 134

Abstract of Road on A/c Bill	
Date 25.11.2020	
Item No. 01	
Providing & fixing of working benchmark 2 reference pillars	
Abstract of 2nd A/c Bill Page 9 -	26
26 No @ Rs 2,630 = 80/K.	
→ Rs 68,400 =	
Item No. 02	
Clearing & grubbing flood land by manual means	
Abstract of 2nd A/c Bill Page 9 -	1.15

Rs. 68,400 = 50

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1.15 H @ $\text{Rs } 49,174.86/H$					
→ $\text{Rs } 56,551 = 00$					
Item No. 03					
Excavation for road way					
in soil using manual means					
Vide the M.B. Page 16 - 7.50 m^3					
$7.50 \text{ m}^3 @ \text{Rs } 76 = 19/\text{m}^3$					
→ $\text{Rs } 571 = 00$					
Item No. 04					
Const. of embankment					
with material obtained					
from borrow pits					
a) 1000 m lead					
Vide the M.B. Page 17 - $1,393.03 \text{ m}^3$					
$1,393.03 \text{ m}^3 @ \text{Rs } 170 = 38/\text{m}^3$					
→ $\text{Rs } 2,49,882 = 00$					
b) 100 m lead					
Vide the M.B. Page 17 - $5,592.13 \text{ m}^3$					
$5,592.13 \text{ m}^3 @ \text{Rs } 141 = 46/\text{m}^3$					
→ $\text{Rs } 7,87,899 = 00$					
Item No. 05					
Const. of earthen					
shoulders with approved					
material					
Vide the M.B. Page 17 - $2,602.93 \text{ m}^3$					
$2,602.93 \text{ m}^3 @ \text{Rs } 181 = 99/\text{m}^3$					

Continuation

$\text{Rs } 11,63,303 = 00$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R 4,91,365 = 00
Item No. 06					4,91,365 = 00
Cont. of granular					
Sub base by providing					
well graded material					
Vid this M.B. Page 17					1,528.11
As per D.P.R.					1,518.10
1,518.10					@ R 3677 = 15/00
					R 55,82,281 = 00
Item No. 07					
Providing laying &					
Compacting WBM Grd					
Vid this M.B. Page 18					791.85
As per D.P.R.					791.11 M ³
791.11 M ³					@ R 4559 = 00/M ³
					R 30,06,670 = 00
Item No. 08					
Cont. of granular					
Sub base by providing					
well graded material					
Vid this M.B. Page 18					162.55
As per D.P.R.					162.08 M ³
162.08 M ³					@ R 3677 = 15/00
					R 5,95,992 = 00
Item No. 09					
Providing laying &					

Continuation

R 1,08,19,611 = 00

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Sch. XLV-Form No. 134 (R) 1,08,19,611 20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Compacting WBM G-3					
Vide this M.B. Page 19					142.25 m ²
As per D.P.R.					142.03 m ²
					142.03 m ² @ Rs 4558.00/m ²
					→ Rs 647,515.00
Item No. 10					
Cont. of unreinforced					
C.C. pavement M30					
as per specification					
Vide this M.B. Page 19					302.46 m ²
As per D.P.R.					303.00 m ²
					303.00 m ² @ Rs 8682.10/m ²
					→ Rs 26,30,696.00
Item No. 11					
Providing and applying					
primer coat					
Vide this M.B. Page 20					10,557.93 m ²
As per D.P.R.					10,548.10 m ²
					10,548.10 m ² @ Rs 48.88/m ²
					→ Rs 5,15,596.00
Item No. 12					
Providing & applying					
tack coat					
Vide this M.B. Page 20					10,557.93 m ²
					10,557.93 m ² @ Rs 16.54/m ²
As per D.P.R.					10,548.10 m ²

Continuation

Rs 1,46,13,398.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					10,548.10 m ² @ Rs 16.34/m ²
					→ Rs 1,72,357.20
Item No. 13					
Providing laying and					
rolling mix seal					
surfacing 20mm thick					
Vide this M.B. Page 20 -					10,552.00 m ²
4. per D.P. @ -					10,548.10 m ²
10,548.10 m ² @ Rs 23.52/m ²					
					→ Rs 24,80,932.00
Item No. 14					
R.C.M. 15 per km local					

stone of standard design					
1 km stone					
Vide this M.B. Page 20 - 4 No					
4 No @ Rs 2,697.12/No					
					→ Rs 10,708.00
ii) 200 m stone					
Vide this M.B. Page 20 - 13 No					
13 No @ Rs 715.08/No					
					→ Rs 9,296.00
Item No. 15					
Providing & fixing of					
retro reflectorised					
cautionary & informative					
sign					

Continuation

(Rs 1,72,86,633.00)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
↓ 600mm equilateral triangle					
Vide this M.B. page 21 - 16 Nos.					
16 Nos @ Rs 4181.253 / No					
→ Rs 6690.4200					
ii) 600mm x 450mm rectangular					
Vide this M.B. page 21 - 6 Nos					
6 Nos @ Rs 5530.26 / No					
→ Rs 33184.200					
Item No. 16					
Providing & laying					
of hot applied					
thermo plastic compound					
Vide this M.B. page 21 - 557.00 m ²					
557.00 m ² @ Rs 850.92 / m ²					
→ Rs 4,73,962.00					
Item No. 17					
Providing & laying					
of hot applied					
thermo plastic compound					
Vide this M.B. page 21 - 100.00 m ²					
100.00 m ² @ Rs 953.80 / m ²					
→ Rs 95,380.200					
Item No. 18					
Providing & fixing of					
typical mongra intermediary					
sign board with Logo					

Continuation

Rs. 1,79,56,123 = 00

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