

N/b- Dekuli NH road to Parsauni Bazar

Schedule XLV-Form No. 134

(MR-3054)

"New Maintenance Policy"

1008

Sheekar

DIVISION

Piprahi

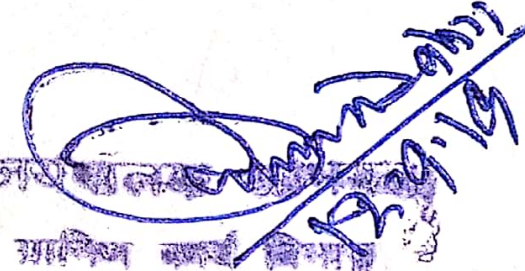
SUB-DIVISION

Shi Santosh Singh

MEASUREMENT BOOK

MB-1008

प्रमाणित किया जाता है कि इस मापी
पुस्तिका में मछीन द्वारा प्रयुक्त किया
हुआ एक से भी प्रत्येक अंकित है जो
श्री सुधीर कुमार सहायक अभियन्ता
ग्रामिण कार्य विभाग कार्य अवर प्रमखा
पिपराही के नाम निर्गत किया जाता है


कार्य विभाग
ग्रामिण कार्य विभाग

विजय शंकर शिवपुर
12-9-19

2nd Final
and after Bill
12

27

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W - Sekuli NH road to palsanki Bari Under N.M Paliy (MR 3054)					
Agency Santosh Singh					
At. Mohari, PO - Kamrauli					
Dist - Sheerkot					
Agreement No. MBD/MR/03					
of 2020-21					
Date of start - 16/06/2021					
Date of completion - 15/03/2022					
Date of entry - 15/07/2022					

Update Measurement					
Item 1/g providing & applying					
tack coat with bitumen					
emulsion RS. - do - do					
as per T/S Clause 503					
Measurement vide TMB p - (7)					
All dimension are in m					
1X	30.00X	$\frac{3.2+3.5}{2}$		=	100.5 M ²
2X	30.00X	3.50		=	210.00 M ²
1X	30.00X	$\frac{3.5+3.4}{2}$		=	103.50 M ²
1X	30.00X	$\frac{3.4+3.5}{2}$		=	103.50 M ²
1X	30.00X	3.50		=	105.00 M ²
1X	30.00X	$\frac{3.5+3.4}{2}$		=	103.50 M ²
1X	30.00X	$\frac{3.4+3.5}{2}$		=	103.50 M ²

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	5X	30.00	$\frac{3.5+3.65}{2}$		536.25 M ²
	3X	30.00	3.65		328.50 M ²
	1X	30.00	$\frac{3.65+3.5}{2}$		107.25 M ²
	3X	30.00	3.50		315.00 M ²
	1X	30.00	$\frac{3.5+3.7}{2}$		103.50 M ²
	2X	30.00	$\frac{3.7+3.5}{2}$		207.50 M ²
	1X	30.00	$\frac{2.5+3.75}{2}$		108.75 M ²
	3X	30.00	3.75		337.50 M ²
	1X	30.00	$\frac{3.75+3.5}{2}$		108.75 M ²
	1X	30.00	3.50		105.00 M ²
	1X	20.00	$\frac{3.5+3.3}{2}$		68.00 M ²
	1X	10.00	$\frac{3.3+3.9}{2}$		36.00 M ²

3191.50 M²

Item 2/10

SDBC

providing & laying

Semi dense bituminous

Concrete with 100-110

TPH batch - do do

T/c clause No 508

Complete in all respect.

Qty of SDBC = 3191.50 M²X 0.025 M = 79.79 M³Kumar
15.07.2022
A.E.

Harwanjan

15/07/2022

J.E.

Piprahi

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost for 2nd & Final Bill</u>					
N/W- Bekuli NH Road to Parsauri					
Baris Under N.M. policy (3054)					
Agency- Santosh Singh					
At- Mohari P.O- Kampani					
Dist- Sheohar					
Agreement No- MBD/MR/03					
of 2020-21					
Date of Start- 16/06/2021					
Date of Completion- 15/03/2022					
Date of Entry- 15/02/2022					
Item 1/1 Clearing and grubbing					
road land (by machine)					
means do do driver					
of 1/1					
0.122 Ha Qty vide TMB P- (78)					
@ Rs 49496.70/ha to 6039.00					
Item 2/2 Construction of sub grade					
and earthen shoulder					
with approved material					
- do do T/c clause 301.					
99.00 m ³ Qty vide TMB P (18)					
@ Rs 176.75/m ³ to 17498.00					
Item 3/3 Construction of granular					
Sub base with Grade-2					
material - do do T/c					
clause 401					

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
23.22 M ³ Qty side TMB p (18)					
② Rs 2143.20/M ³ — Rs					49765.00
Item 4/4 providing, laying, spreading					
and compacting stone					
aggregate with Grade 2					
material — do do 405					
10.65 M ³ Qty side TMB p (19)					
② Rs 3867.14/M ³ — Rs					41185.00
Item 5/5 providing laying					
spreading and compacting					
stone aggregate with					
Grade 3 material — do					
— do T/S clause 405.					
30.37 M ³ Qty side TMB p (19)					
② Rs 3570.56/M ³ — Rs					108438.00
Item 6/6 providing & applying					
primer coat with bitumen					
emulsion — do do T/S. 502					
403.90 M ² Qty side TMB p -19					
② Rs 41.21/M ² — Rs					16645.00
Item 7/7 providing & applying					
beck coat — do do 503.					
403.90 M ² Qty side TMB p - (19)					
② Rs 13.98/M ² — Rs					5647.00
Item 8/8 providing laying &					
rolling of close grade					
premix surfacing material					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
20 mm do do as					
per T/S clause 509.					
403.90 M ² Qty vide TMB p(20)					
(a) Rs 206.12/m ² — Rs 83252.40					
9km 7/9 providing and laying					
applying Tack coat					
with bitumen emulsion					
using emulsion distributor					
— do — T/S clause 509					
3191.50 M ² Qty vide TMB p(28)					
(a) Rs 11.72/M ² — Rs 37404.00					
9km 10/10 providing & laying					
semi dense bitumen					
Concrete mix with					
100-120 — do — do in					
all respect.					
79.79 M ³ Qty vide TMB p(28)					
(a) Rs 10321.07/M ³ — Rs 823518.00					
9km 11/11 Reinforced Cement					
Concrete M15 grade kilometer					
local stone of standard					
design — do — do 1703.					
K M stone					
2 Nos. Qty vide TMB p(21)					
(a) Rs 2388.09/No — Rs 4776.18					
9km 12/12 200 M stone					
400 No Qty vide TMB p(24)					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	② Rs 646.12/No				2584.28
Item 13/14	providing & fixing				
	of rear reflectorised				
	cautionary mandatory				
	and informing				
	do do T/S clause				
	861				
	600 mm equilateral &				
	triangular				
	8 Nos. 84y vide TMB P-21				
	② Rs 3703.13/No				29625.00
Item 14/15	600 mm Circular				
	4 Nos. 84y vide TMB P-21				
	② Rs 3802.48/No				15210.00
Item 15/16	600 mm x 450 mm				
	rectangular				
	6 Nos. 84y vide TMB P-21				
	② Rs 3673.36/No				22040.00
Item 16/17	planting of tree				
	by the road side				
	do do for one year				
	45 Nos. 84y vide TMB P-22				
	② Rs 800.30/No				36014.00
Item 17/20	providing and laying				
	of hot applied thermoplastic				
	plate - do - do - holes				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
180.10 M ² Qty vide TMB P (22)					
② Rs 735.40/m ² →					132372.00
Item 18/21 providing and fixing of typical MMGSY					
Informing sign board					
—do—do 1200.1					
2 Nos. Qty vide TMB P (22)					
② Rs 9434.58/No →					18869.10
Item 19/22 Brick masonry					
work in cement					
mortar 1:3 in proportion					
—do—do 1208.40.					
11.55 M ² Qty vide TMB P (22)					
② Rs 5266.93/m ² →					60854.10
Item 20/23 Plastering with					
cement mortar (1:4)					
on brick work —do—do					
4/5					
100.11 M ² Qty vide TMB P (23)					
② Rs 179.87/m ² →					18007.10
Item 21/24 painting two coats					
excluding primer coat					
after fixing —do—do—do—do					
100.11 M ² Qty vide TMB P (23)					
② Rs 95.63/m ² →					9574.10
					1539316.00

Continuation

P.T.O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Bf = 1539316.00
Add 1% Labour less				(-)	15393.00
Less previous M/C Bill				(-)	1485040.00
					184713.00
Add 12% G.S.T				(+)	54276.00
					1729927.00
Less 5.26% ex per agreement				(-)	28519.00
					28519.00
					91494.00
					1647993.00
					151121.00
Deduct previous paid M/C Bill				(-)	1589827.00
Add 1% Labour less				(+)	514.00
Add 12% G.S.T				(+)	6171.00
					58106.00
Rs Fifty eight thousand one hundred six only					
Kumar 15.07.2022 Manager 15/07/2022					

A.E. Piprahi		C.E. Chandra 01.08.2022	
Material Statement for Royalty			
Chips - 7.34 m ³			
Bitumen			
(S-90) — 0.580 MT			
Emulsion (CS-) — 0.045 MT			
Material for S.F.			
a) 9.5mm to 4.75mm			
Q = 6.09 m ³ @ 528.94/m ³		Rs 2206.00	
4.75mm			
b) 4.75mm and below = 3.01 m ³			
@ 200.45/m ³		Rs 603.00	
		Rs 2809.00	
Kumar 15.07.2022		Manager 15/07/2022	
A.E. Piprahi		S.E.	
Continuation			

Continuation