

Sanjay Kumar Singh.
Kaudiya Bihija, Bhajpur

MMSY (Gen)
MB No - 2342

Schedule XLV Form No. 134.

R.W.D. WORKS

DIVISION

R.W.D. WORKS

SUB-DIVISION

MATHISHI

Measurement Book

July 10 Dabhangal Road

1
Name of work - Costn of Road from
Jali to Darbhanga Bazar
Situation of work - near Maheshi Bazar
Agency by which work is executed - Samajik
Date of measurement - 5.7.14
No. and date of agreement. 165BDM/16-17

(These four lines should be repeated at the commencement of the measurements relating to each work.) 25.12.17

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(i) Setting out pillars on the road					2.760 km
(ii) clearing of grub the road land including uprooting wild vegetation, brush bushes, all upland m.s.					
	2+	35.0 m	x	2.0 m	140.00 m ²
	2+	25.0 m	x	2.0 m	100.00 m ²
	2+	20.0 m	x	2.0 m	80.00 m ²
	2+	30.0 m	x	2.0 m	120.00 m ²
	2+	25.0 m	x	2.0 m	100.00 m ²
	2+	15.0 m	x	2.0 m	60.00 m ²
	2+	20.0 m	x	2.0 m	80.00 m ²
	2+	30.0 m	x	2.0 m	120.00 m ²
	2+	25.0 m	x	2.0 m	100.00 m ²
	2+	15.0 m	x	2.0 m	60.00 m ²
	4+	20.0 m	x	2.0 m	160.00 m ²
	3+	15.0 m	x	2.0 m	90.00 m ²
	2+	30.0 m	x	2.0 m	120.00 m ²
	2+	20.0 m	x	2.0 m	80.00 m ²
	2+	30.0 m	x	2.0 m	120.00 m ²
	2+	25.0 m	x	2.0 m	100.00 m ²
					1630.00 m ²

Continuation

100.0
100.0
100.0
100.0
100.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work :- Main ⁿ of Road					
from Jalai to Dabhanga					
			Boarder.		
Agency :- Sanjay Kumar Singh					
Agreement No :- 16 SBD/NM/MS/2016-17					
Start Date :- 09.01.2017					
Actual B.O. Compl ⁿ :- 25.06.2018					
Date of Entry :-					
1) Restoration of Raincuts					
do - do all compl.					
— 50.5 —					

5x	25	x	1.050	x	0.350	=	45.937 "
2x	30	x	0.900	x	0.300	=	16.200 "
10x	5	x	0.950	x	0.350	=	16.625 "
7x	9.5	x	1.100	x	0.200	=	14.630 "
15x	10x	0.900	x	0.250	=	33.750 "	
5x	20	x	1.000	x	0.300	=	30.000 "
8x	15x	0.975	x	0.250	=	29.250 "	
					Total =		218.454 m ³

2) Making up of Berms/shoulder							
	do- do all compl. job						
15x	10x	1.000		=			150.00 m ²
10x	25x	0.950		=			237.50 "
5x	30x	0.900		=			135.00 "

ABSTRACT OF COST
(4th year)

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28
100
35
38
25

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Restoration of Reinements					
Qty = 218.454 m ² (vide T.M.B. Pg - 60)					
@ Rs 323.24/m ² — Rs =					70,617.20
2) Making up of Berms / shoulder					
Qty = 1237.00 m ² (vide T.M.B. Pg - 61)					
@ Rs 50.14/m ² — Rs =					62,023.20
3) Patch Repair over Potholes					
Qty = 201.750 m ² (vide T.M.B. Pg - 61)					
@ Rs 274.44/m ² — Rs =					55,368.20
4) Patch Repair over Bituminous Surface					
Qty = 201.750 m ² (vide T.M.B. Pg - 61)					
@ Rs 298.54/m ² — Rs =					60,230.20
5) Maintenance of C/A Works (slab putout)					
Qty = 02 nos (vide T.M.B. Pg - 62)					
@ Rs 1899.14/nos — Rs =					3,798.20
6) cutting of branches of trees & shrubs					
Qty = 02 nos (vide T.M.B. Pg - 62)					
@ Rs 80.68/nos — Rs =					161.20
7) cutting of shrubs from Roadway					
Qty = 02 nos (vide T.M.B. Pg - 62)					
@ Rs 4.95/nos — Rs =					10.20
				Total Rs =	2,52,207.20
Less 10% Below as per Aggt)				Rs =	25,221.20
				Total Rs =	2,26,986.00
Done by	A. J. A. @				
19.07.22	19-07-2022				
28	A. E.				

Continuation

54
100
54
54
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5th year Maintenance

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/Road:-	Tala to Darshanga Border				
Agency:-	Sanjay Kumar Singh				
Agno:-	16/5/20/MMSX/2018-19				
Start date	7/1/2017				
Actual Comp date	25/6/2018				
Period:-	26/6/2022 to 25/6/2023				
	Work done:				
① Restoration of Raincubs					
do — do					
	8A	5.50	1.50	0.30	19.80 M ²
	6A	3.00	1.35	0.30	4.86
	10A	2.50	1.25	0.25	7.81
	1A	3.00	1.50	0.45	8.10
	2A	5.50	1.50	0.30	11.25
	9A	3.50	1.50	0.30	14.18
	5A	6.00	1.00	0.50	15.00
	4A	5.00	1.25	0.45	11.25
	8A	2.50	1.50	0.30	9.00
	9A	3.00	1.50	0.30	12.15
	7A	5.00	1.35	0.30	14.18
	3A	6.00	1.45	0.30	7.83
	4A	5.00	1.50	0.30	9.00
	2A	5.00	1.50	0.30	4.50
	1A	9.00	1.50	0.45	1.35
					= 237.01 M ²
					= 251.51 M ²
② Machip up shoulder — do					
Comp 5M					
	2+5A	30.00	1.10		= 330.00 M ²

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		13.72		306.0872	
less 10% below			(-)	306.092	
			2	275.4760	
<i>[Signature]</i> 28/6/23 JE		<i>[Signature]</i> 28-06-2023 AE		<i>[Signature]</i> 28-06-2023 JE	

Material Statement

(I) Earth Qty	-	-	461.06 M ³
(II) Stone Chups	-	-	= 13.68 M ³
(III) Sand	-	-	= 3.04 M ³
(IV) Bitumen (5-90)	-	-	1095.00 kg
and material less 10%	-	-	132.00 kg

[Signature]
28/6/2023
JE

Continuation