

Name of Customer : MD. ANISHUR RAHMAN
 Name of Work/Road : NARANGAS - MALAHA TOLA
 Lab Job number : 394
 Date : 17-12-2021
 Section No. : 50

Test Date : 17-12-2021
 Machine No : 394
 Start S No :
 Start E No :
 Weather :
 Start Location :
 End Location :
 Road Name : NARANGAS - MALAHA TOLA
 Road Type : (R) RURAL ROAD
 Side :
 UIV Range : 1408 To 6000 Interval 1000 mm/km
 Dist Range : 0 To 4 0.1 ~ 1000 m
 Equation : $Y = *X^2 + 0.90 * X + 248.95$

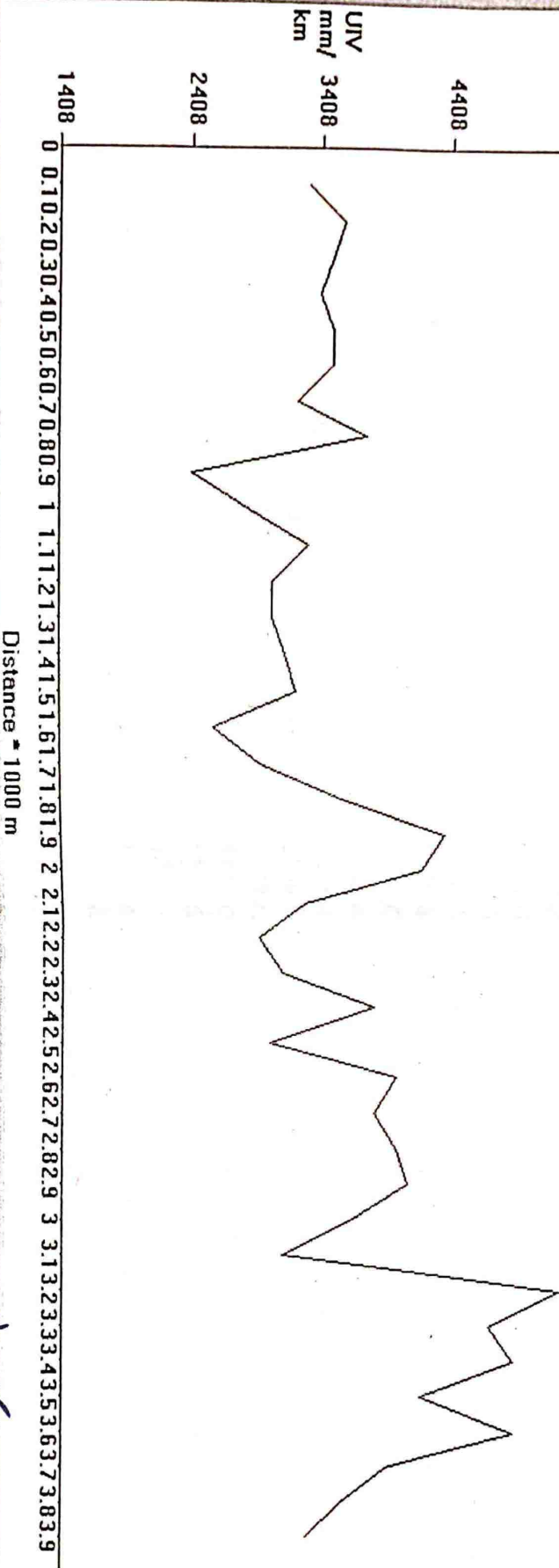
Print

Generate Report and Graph

Redraw Graph

Map View

File : C:\Users\BRDA116\Desktop\NARANGAS - MALAHA TOLA.Xls, Section No. : 50, Eqn : $Y = *X^2 + 0.90 * X$
 Name of Customer : MD. ANISHUR RAHMAN, Name of Work/Road : NARANGAS - MALAHA TOLA, Lab Job number



Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	Ulv	CATEGORY ROAD	IRI	Latitude	ongitude	Event
17/12/21	11:02:0	50	0.1	340	30.3	3400	3308 G	4.39	26.78533	85.64369	Normal	Y = * X ^ 2 + 0.90 * X + 248.95
17/12/21	11:02:15	50	0.1	370	20.2	3700	3578 G	4.71	26.78444	85.64348	Curve	X = 3400
17/12/21	11:02:50	50	0.1	360	20.2	3600	3488 G	4.6	26.78369	85.64288	Normal	Y = 3308
17/12/21	11:03:0	50	0.1	350	20.2	3500	3398 G	4.5	26.78308	85.64222	Curve	
17/12/21	11:03:28	50	0.1	360	20.2	3600	3488 G	4.6	26.78224	85.6417	Normal	(R) RURAL ROAD
17/12/21	11:04:28	50	0.1	360	10.1	3600	3488 G	4.6	26.78143	85.64125	Normal	Good
17/12/21	11:05:0	50	0.1	330	30.3	3300	3218 G	4.28	26.7808	85.64052	Normal	Average
17/12/21	11:05:0	50	0.1	390	30.3	3900	3758 G	4.92	26.78028	85.63968	Curve	Poor
17/12/21	11:05:33	50	0.1	240	40.4	2400	2408 G	3.31	26.77954	85.63914	Normal	<4000
17/12/21	11:05:33	50	0.1	290	20.2	2900	2858 G	3.85	26.77911	85.63843	Normal	4001-5000
17/12/21	11:05:33	50	0.1	340	30.3	3400	3308 G	4.39	26.77917	85.63742	Curve	>5001
17/12/21	11:05:52	50	0.1	310	20.2	3100	3038 G	4.07	26.77887	85.63655	Curve	
17/12/21	11:06:13	50	0.1	310	20.2	3100	3038 G	4.07	26.77826	85.63593	Curve	
17/12/21	11:06:13	50	0.1	320	20.2	3200	3128 G	4.18	26.77742	85.63544	Normal	
17/12/21	11:06:13	50	0.1	330	40.4	3300	3218 G	4.28	26.77653	85.63508	Normal	
17/12/21	11:06:20	50	0.1	260	30.3	2600	2588 G	3.53	26.77584	85.63456	Curve	
17/12/21	11:06:23	50	0.1	300	30.3	3000	2948 G	3.96	26.7755	85.63354	Normal	
17/12/21	11:07:0	50	0.1	370	30.3	3700	3578 G	4.71	26.77528	85.63249	Normal	
17/12/21	11:07:15	50	0.1	460	10.1	4600	4388 A	5.65	26.77473	85.63187	Curve	
17/12/21	11:07:15	50	0.1	440	20.2	4400	4208 A	5.44	26.77382	85.63157	Curve	
17/12/21	11:08:0	50	0.1	340	10.1	3400	3308 G	4.39	26.77294	85.63128	Curve	
17/12/21	11:08:33	50	0.1	300	10.1	3000	2948 G	3.96	26.77208	85.63109	Normal	
17/12/21	11:09:12	50	0.1	320	0	3200	3128 G	4.18	26.77175	85.63027	Curve	
17/12/21	11:09:40	50	0.1	400	10.1	4000	3848 G	5.02	26.77147	85.62946	Curve	
17/12/21	11:10:12	50	0.1	310	30.3	3100	3038 G	5.23	26.77129	85.62852	Curve	
17/12/21	11:10:16	50	0.1	420	10.1	4200	4028 A	4.07	26.77046	85.62813	Culvert	
17/12/21	11:10:16	50	0.1	400	20.2	4000	3848 G	5.02	26.76948	85.62798	Bridge	
17/12/21	11:11:0	50	0.1	420	10.1	4200	4028 A	5.23	26.76858	85.62816	Curve	
17/12/21	11:11:36	50	0.1	430	10.1	4300	4118 A	5.34	26.76778	85.62785	Curve	
17/12/21	11:11:36	50	0.1	380	20.2	3800	3668 G	4.81	26.76685	85.62749	Normal	
17/12/21	11:12:10	50	0.1	320	10.1	3200	3128 G	4.18	26.76598	85.62721	Normal	
17/12/21	11:13:0	50	0.1	560	20.2	5600	5288 P	6.67	26.76449	85.62724	Curve	
17/12/21	11:13:0	50	0.1	500	20.2	5000	4748 A	6.06	26.76389	85.62759	Curve	
17/12/21	11:13:22	50	0.1	520	0	5200	4928 A	6.26	26.76328	85.6282	Curve	
17/12/21	11:15:1	50	0.1	440	20.2	4400	4208 A	5.44	26.76252	85.62781	Curve	

$$Y = * X ^ 2 + 0.90 * X + 248.95$$

$$X = 3400$$

$$Y = 3308$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

Signature
Executive Engineer
RWD Works Division
Siamerthi

Date	Time	Section	Length	Bumps	Speed	OR	CATEGORY	IRI	Latitude	ongitude	Event
17/12/21	11:15:36	50	0.1	520	20.2	5200	4928 A	6.26	26.76168	85.62726	Curve
17/12/21	11:16:0	50	0.1	410	20.2	4100	3938 G	5.13	26.76108	85.62744	Culvert
17/12/21	11:16:0	50	0.1	370	30.3	3700	3578 G	4.71	26.76063	85.62833	Normal
17/12/21	11:16:33	50	0.1	340	10.1	3400	3308 G	4.39	26.75949	85.62798	Normal
Average							3601				

17/12/21
Kc

17/12/21
Executive Engineer
R.W.D. Works Division
Sikamathi

कार्यपालक अभियंता, का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, सीतामढ़ी

पत्रांक...2332877/ दिनांक 22/12/2021

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, सीतामढ़ी।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव,
ग्रामीण कार्य विभाग,
बिहार, पटना।

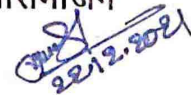
विषय:- शीर्ष बिहार नई अनुरक्षण नीति 2018 (MR 3054) में आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपर्युक्त विषयक इस प्रमंडल अंतर्गत चल रहे नई अनुरक्षण नीति 2018 (MR 3054) में स्वीकृत योजनाओं के विभिन्न कार्यों के लिए संलग्न विवरणी अनुसार भुगतान हेतु आवंटन उपलब्ध कराने की कृपा की जाय।

अनु०:- यथोक्त।

विश्वासभाजन


22/12/2021

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, सीतामढ़ी।


22/12/21


22/12/21

Requisition Format for Scheme Head-MR (3054) under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

Name of Works Division RWD, Works Division- Sitamarhi

Sl. No.	Package No.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Length (in KM)	Administrative Approval (AA)		Agreement Amount (in Lakh)		Agreement No. Date	Date of Completion as per Agreement	Value of IRI (in mm/km)	Thickness of Bitumen Layer (in mm)	Value of Bitumen Content in Percentage	Previous Total Allocated Amount (in Lakh)	Up-to Date expenditure as per MIS (in Lakh)	Requisition against work done (in Lakh)	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	MR-N/2019-20/Sitamarhi/05	NARANGAS - MALAHIA TOLA	31607902143	Lt. No.-2146 Dt.-05.07.19	3.870	99.64000	32.33000	99.55459	32.21639	29/MBD/2021	07.05.2021	3601	25mm	5.00%	0.00000	0.00000	91.10917	
					3.870	99.64000	32.33000	99.55459	32.21639						0.00000	0.00000	91.10917	

1. Signed Hard Copy and Soft Copy (in excel) of recorded IRI is enclosed
2. Up- to date Physical Progress has been uploaded in MIS


Executive Engineer
RWD (M) Division,
Sitamarhi
02.02.21
D/PM

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BA B	756979.00
(4) providing and laying					
Spreading and compacting					
Stone metal Gr-II - - all					
Comp -					
Qty vide p.no (2) T.M.B.					
165.02m ³	3	41.44.6	1/m ³		683944.1
(5) providing and laying					
Spreading and					
Compacting stone metal					
Gr-II - - all comp					
Qty vide p.no (15) T.M.B.					
155.19m ³					
Qty vide p.no (17) T.M.B.					
47.23m ³					
= 202.42m ³					
Qty 3818.35/m ³					772910.0
(6) providing and applying					
prime coat with					
bitumen emulsion SS-					
- - - all comp.					
Qty vide p.no (18) T.M.B.					
2692.130m ²		41.42/m ²			111508.0
(7) providing and applying					
face coat with bitumen					
emulsion RS-1					
Qty vide p.no (19) T.M.B.					
2859.84m ²					
Qty p.no (20) T.M.B.		13	451.57m ²		
= 16311.41m ²					
Qty 14.040/m ²					229012.0
Continuation					2554353.0

Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
			Bf B 25	54353.0
(8) providing laying and				
rolling of close-graded				
premix surfacing material				
of 20mm thickness ---				
--- all comp.				
Qty vide p.no. (19) T.M.B.				
2859.84m ² @ 207.36/m ²				592845.0
(9) providing and laying				
S.B.B.C. of 25mm				
thickness --- all comp.				
Qty vide p.no. (22) T.M.B.				
336.29m ² @ 10590.22/m ²				3561385.0
(10) providing and fixing				
of K.M. Stone --- all comp.				
Qty vide p.no. (22) T.M.B.				
4.0 nos @ 2507.80/each				10031.0
(11) providing and fixing of				
250mm stone --- etc.				
Qty vide p.no. (22) T.M.B.				
16.0 nos @ 663.57/each				10617.0
(12) providing and fixing of				
retro-reflectors of				
cautionary, mandatory				
--- in formulary board				
i) 600mm equilateral Triangle				
board --- etc				
Qty vide p.no. (24) T.M.B.				
12 nos @ 3662.80/each				43954.0
				6773185.00

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			ABP 677		3185.0
(13) providing and fixing of					
(i) 600 mm Circular board					
Qty wide p.no. (24) T.M.B					
2 nos Pq 4888.48/each					9777.0
(14) providing and fixing of					
(i) 600 mm x 450 mm					
Rectangular board etc					
Qty wide p.no. (24) T.M.B					
4.0 nos Pq 4763.62/each					19052.0
(15) providing and fixing of					
R.C.C. Boundary pillar					
Qty wide p.no. (24) T.M.B					
58.0 nos Pq 501.48/each					29086.0
(16) planting of trees by the					
road side -- etc.					
Qty wide p.no. (24) T.M.B					
148.0 nos Pq 800.30/each					118444.0
(17) Road marking - providing					
and laying of hot applied					
thermo plastic compound					
-- etc.					
Qty wide p.no. (25) T.M.B					
714.0 m ² Pq 735.40/m ²					525076.0
(18) providing and laying of					
hot applied thermo plastic					
compound -- etc.					
Qty wide p.no. (25) T.M.B					
4.0 m ² Pq 735.40/m ²					2942.0

Continuation

B 7477562.0

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BP B	74	77562.0
(19) providing and laying of hot applied thermo plastic compound on C.C. pavement etc					
Qty vide p.no. (25) T.M.B.					
20.5 m ² eq 820.58/m ² B					16412.0
20) providing and fixing of typical M.M.C.S.Y. in formwork, citizen and maintenance box etc					
Qty vide p.no. (25) T.M.B.					
3.6 m ² eq 11256.10/each					33768.0
(21) construction of un-reinforced cement concrete pavement p.c.c. m30 - on sub					
Qty vide p.no. (19) T.M.B.					
56.683 m ³ eq 7863.87/m ³ B					445748.0
(22/23) Border masonry work in c.m. (1:3) in parapet etc					
Qty vide p.no. (25) T.M.B.					
11.52 m ³ eq 5907.96/m ³ B					68060.0
(23/30) plastering with c.m. (1:4) on B.W. etc					
Qty vide p.no. (25) T.M.B.					
76.52 m ² eq 190.21/each					14555.0

B 8056105.0

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BF B	80	56105.0
$\frac{24}{31}$) painting two coat					
on new surface					
--- etc.					
Qty vide memo (26) Tm					
76.52 m ² @ 86 94/m ² →					6653.0
				R	8062758.0
Add 1% Labour @ R				80628.0	
Add 12% G.S.T				R 967531.0	
				R	9110917.00
C.P.P.					
Executive Engineer					
RWD Works Division					
Sitarami					