

कार्यालय अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, सासाराम - 1

पत्रांक:- 1069 3490

सासाराम/दिनांक:- 2.7.2022

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, सासाराम-1

सेवा में,

नोडल पदाधिकारी,
3054 एम0आर0 नई अनुरक्षण नीति-2018
ग्रामीण कार्य विभाग
बिहार, पटना।

विषय :- शीर्ष 3054 एम0आर0 नई अनुरक्षण नीति-2018 के तहत पूर्ण कराये गये पत्रों के अनुस्करण कार्य का आवंटन उपलब्ध कराने के संबंध में।

प्रसंग :- विभागीय पत्रांक मु0अ0-4(मु0)3054-04-229/2021-97 अनु0/पटना दिनांक 07.01.2022

महाशय,

उपर्युक्त विषयक प्रासंगिक पत्र के माध्यम से दिये गये निर्देश के आलोक में कहना है कि जिन पथों का अनुस्क्षण कार्य पूर्ण कराया गया है। उन पथों से संबंधित वांछित सुचनार्थ विहित प्रपत्र में तैयार कर आवश्यक कार्यार्थ समर्पित की जाती है। सुचनार्थ एवं आवश्यक कारवाई हेतु सादर समर्पित।

अनु0 :- यथोक्त।

विश्वासभाजन

2/7/22
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, सासाराम-1

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name:- SASARAM-1

2nd Quarter [29/7/201 to 28/10/2021]

1	Name of the Road	<u>Rana choubey Warhar to Rampur goi Road</u>		
2	Batch No.	<u>RM/50/SAS/19/002</u>		
3	Project ID	<u>10.30/00/643</u>		
4	Total Length of Road (In Km)			
5	Length of Road to Meet Required Service Level [Completed Length] (in Km) [1]			
6	No. of Total Quarter (i.e. 3 Months as a unit) in 5 years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	3075917		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.5379585 Lakh		
Compliance Criteria	Standard job Description	Non-Compliance		Reduction Payment [6] = [3]/[1] * [2] * [4]
		Length Non-Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS (CARRIAGEWAY)		60%	
II	SHOULDERS AND EMBANKMENTS		10%	
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES		15%	
IV	SIGNAGE AND ROAD SAFETY		10%	
V	VEGATATION		5%	
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh)		[5]		
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh)		[6]		1.5379585 Lakh

Date of inspection by E/I of his agent

Prepared by Contractor's self Control unit

Puneshwar Yadav

Name and Designation of person inspection road

25.05.22

(Signature)

Date

Signature of person inspection road

Certify by E/I [Signature] Date:-

25.05.22

Name of Road:- Gara Chaubey Nahar to Rampur Joi Road

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGOR Y	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
24/6/22	7:18:0	70	0.1	320	10.1	3200	3767	G	24.983543	83.989628	Normal
24/6/22	7:18:23	70	0.1	330	10.1	3300	3881	G	24.983597	83.988855	Speed Breaker
24/6/22	7:19:0	70	0.1	340	0	3400	3994	G	24.983473	83.988097	Normal
24/6/22	7:20:0	70	0.1	330	0	3300	3881	G	24.98348	83.98712	Curve
24/6/22	7:20:8	70	0.1	320	10.1	3200	3767	G	24.983288	83.986262	Normal
24/6/22	7:20:43	70	0.1	310	20.2	3100	3654	G	24.983118	83.985235	Normal
24/6/22	7:21:0	70	0.1	320	20.2	3200	3767	G	24.983152	83.984242	Curve
24/6/22	7:21:19	70	0.1	330	20.2	3300	3881	G	24.982655	83.983618	Normal
24/6/22	7:21:19	70	0.1	320	20.2	3200	3767	G	24.98292	83.982658	Normal
24/6/22	7:21:19	70	0.1	330	20.2	3300	3881	G	24.983143	83.98168	Normal
24/6/22	7:22:0	70	0.1	330	20.2	3300	3881	G	24.983577	83.980892	Curve
24/6/22	7:22:0	70	0.1	290	20.2	2900	3426	G	24.98279	83.980387	Normal
24/6/22	7:22:29	70	0.1	260	30.3	2600	3086	G	24.981995	83.979948	Culvert
24/6/22	7:22:29	70	0.1	260	30.3	2600	3086	G	24.981113	83.979763	Normal
24/6/22	7:23:0	70	0.1	320	10.1	3200	3767	G	24.980258	83.979393	Curve
24/6/22	7:23:5	70	0.1	340	20.2	3400	3994	G	24.979463	83.979157	Normal
24/6/22	7:23:5	70	0.1	330	20.2	3300	3881	G	24.9787	83.978703	Normal
24/6/22	7:24:0	70	0.1	340	10.1	3400	3994	G	24.977973	83.97808	Curve
24/6/22	7:24:15	70	0.1	320	10.1	3200	3767	G	24.977037	83.97803	Speed Breaker
24/6/22	7:25:0	70	0.1	310	10.1	3100	3654	G	24.976502	83.977625	Normal
24/6/22	7:25:26	70	0.1	290	20.2	2900	3426	G	24.976753	83.976632	Normal
24/6/22	7:25:26	70	0.1	300	20.2	3000	3540	G	24.977097	83.97574	Curve
24/6/22	7:26:0	70	0.1	330	20.2	3300	3881	G	24.977908	83.976027	Normal
24/6/22	7:26:1	70	0.1	320	10.1	3200	3767	G	24.97891	83.976077	Speed Breaker
24/6/22	7:26:36	70	0.1	340	10.1	3400	3994	G	24.979695	83.975992	Curve
24/6/22	7:27:12	70	0.1	320	10.1	3200	3767	G	24.98005	83.97507	Normal
24/6/22	7:27:12	70	0.1	330	10.1	3300	3881	G	24.980622	83.974443	Curve
24/6/22	7:27:47	70	0.1	320	20.2	3200	3767	G	24.981437	83.973988	Curve

$$Y = 0 * X^2 + 1.136 * X + 132.5$$

$$X = 3085$$

$$Y = 3637$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

24

24/6/22	7:28:0	70	0.1	330	20.2	3300	3881	G	24.982287	83.973955	Curve
24/6/22	7:28:22	70	0.1	280	30.3	2800	3313	G	24.983143	83.974393	Normal
24/6/22	7:28:22	70	0.1	320	20.2	3200	3767	G	24.984377	83.97414	Normal
24/6/22	7:29:0	70	0.1	280	30.3	2800	3313	G	24.984598	83.972137	Normal
24/6/22	7:29:0	70	0.1	320	30.3	3200	3767	G	24.98473	83.971143	Normal
24/6/22	7:29:33	70	0.1	330	30.3	3300	3881	G	24.984878	83.97013	Normal
24/6/22	7:29:33	70	0.1	300	30.3	3000	3540	G	24.985025	83.969242	Normal
24/6/22	7:30:8	70	0.1	320	30.3	3200	3767	G	24.985172	83.968248	Normal
24/6/22	7:30:8	70	0.1	320	20.2	3200	3767	G	24.985222	83.967188	Curve
24/6/22	7:30:8	70	0.1	160	30.3	1600	1950	G	24.985143	83.96675	Normal
Average IRI							3678				

[Signature]
15.06.22
J.E.

[Signature]
28/6/2022
A.E.

Executive Engineer
Rural Work's Department
Works Division, Sasaram-1

[Signature]
28/6/22

Name of Customer:	Laljan Sukla
Name of Work/Road:	Gara Chaubey Nahar to Rampur
Lab Job number:	70
Date:	6/24/2022
Section No.	70

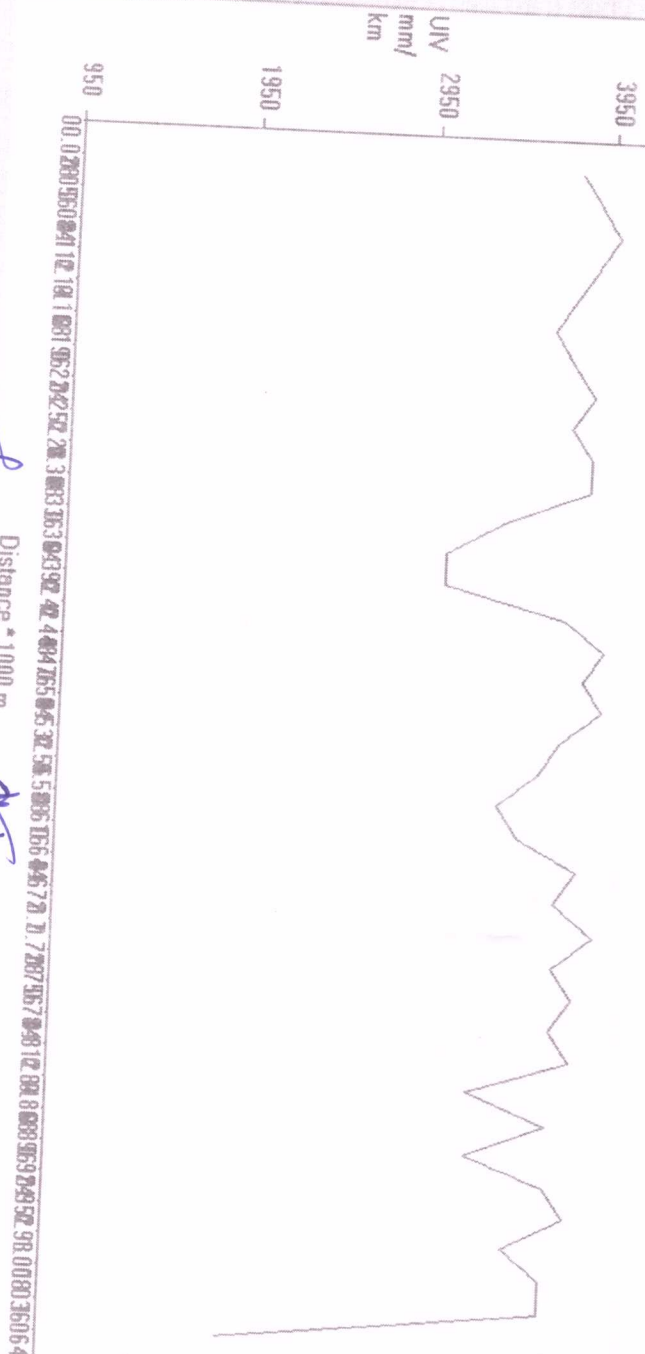
Print Generate Report and Graph

Test Date:	6/24/2022	Road Name:	Gara Chaubey Nahar to Rampur
Machine No:	391	Road Type:	(R) RURAL ROAD
Start S No:	13	Side:	Shoulder
Start E No:	50	Interval:	
Weather:	Normal	UIV Range:	950 To 5000 mm/km
Start Location:	543.83.989628	Dist Range:	0 To 1.092 0.028 * 1000 m
End Location:	5143.83.96675	Equation:	test

Redraw Graph

Map View

File: F:\Bump Machine report\24-06-2022 - Only - Copy.xls, Section No.: 70, Egn test
 Name of Customer: Laljan Sukla, Name of Work/Road: Gara Chaubey Nahar to Rampur Jai Rd, Lab Job number



Distance * 1000 m

Spdy
 25.06.22
 JC

AC
 25/6/22

AC
 25/6/22