

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

पत्रांक:- 1037

सासाराम/दिनांक:- 30/6/2022

प्रेषक,

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

सेवा में,

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

विषय :- शीर्ष 3054 एम0आर0 नई अनुस्क्षण नीति-2018 के तहत पूर्ण कराये गये पथों के अनुस्क्षण 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

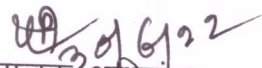
महाशय,

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 सुचनाएँ विहित प्रपत्र में तैयार कर आवश्यक कार्यार्थ समर्पित की जाती है।

सुचनार्थ एवं आवश्यक कारवाई हेतु सादर समर्पित।

अनु0 :- यथोक्त।

विश्वासभाजन


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

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name:- Sasaram -1

21st Quarter from 20/07/2021 to 19/10/2021

1	Name of the Road	From Arq - Sasaram Rd to Semra to		
2	Batch No.	RH/RO/SAS/19/007Kathdehri via Gamlas		
3	Project ID	10301001008		
4	Total Length of Road (In Km)	4.56		
5	Length of Road to Meet Required Service Level [Completed Length] (in Km) [1]	4.56		
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)	42.87439		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	2.1437195		
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	VEGETATION		5%	
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh)		[5]		
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh)		[6]		2.1437195

Date of inspection by E/I of his agent

Prepared by Contractor's self Control unit

Name and Designation of person inspection road

(Signature)

Date

Signature of person inspection road

Certify by E/I [signature] Date:-

Name of Road :- From Ara-Sasaram Rd. to Semra to Katinderi via Gamhariya

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
22/6/22	10:40:7	No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
22/6/22	10:40:7	42	0.1	290	30.3	2900	3315	G	24.992453	84.25285	Normal
22/6/22	10:40:7	42	0.1	230	40.4	2300	2715	G	24.992247	84.26195	Normal
22/6/22	10:40:42	42	0.1	240	30.3	2400	2815	G	24.99198	84.27172	Normal
22/6/22	10:41:0	42	0.1	230	30.3	2300	2715	G	24.991657	84.2813	Normal
22/6/22	10:41:17	42	0.1	240	30.3	2400	2815	G	24.991548	84.29157	Normal
22/6/22	10:42:0	42	0.1	340	10.1	3400	3815	G	24.991398	84.3015	Normal
22/6/22	10:42:0	42	0.1	310	20.2	3100	3515	G	24.991122	84.31093	Normal
22/6/22	10:42:28	42	0.1	340	20.2	3400	3815	G	24.991878	84.31328	Normal
22/6/22	10:42:28	42	0.1	330	10.1	3300	3715	G	24.992793	84.31413	Normal
22/6/22	10:43:3	42	0.1	320	10.1	3200	3615	G	24.993622	84.3172	Curve
22/6/22	10:43:38	42	0.1	290	10.1	2900	3315	G	24.993502	84.32677	Normal
22/6/22	10:44:12	42	0.1	300	10.1	3000	3415	G	24.993282	84.33687	Speed Breaker
22/6/22	10:44:12	42	0.1	310	10.1	3100	3515	G	24.99289	84.34595	Normal
22/6/22	10:44:12	42	0.1	230	20.2	2300	2715	G	24.992045	84.34325	Normal
22/6/22	10:44:48	42	0.1	320	30.3	3200	3615	G	24.991148	84.34157	Normal
22/6/22	10:45:0	42	0.1	330	10.1	3300	3715	G	24.990308	84.33938	Normal
22/6/22	10:45:23	42	0.1	290	10.1	2900	3315	G	24.989868	84.33888	Normal
22/6/22	10:45:23	42	0.1	270	20.2	2700	3115	G	24.990673	84.34545	Normal
22/6/22	10:46:0	42	0.1	270	20.2	2700	3115	G	24.99141	84.35353	Normal
22/6/22	10:46:0	42	0.1	250	20.2	2500	2915	G	24.991605	84.3601	Curve
22/6/22	10:46:0	42	0.1	280	30.3	2800	3215	G	24.991222	84.36902	Normal
22/6/22	10:46:34	42	0.1	300	20.2	3000	3415	G	24.990782	84.3776	Normal
22/6/22	10:47:9	42	0.1	310	10.1	3100	3515	G	24.991118	84.3838	Curve
22/6/22	10:47:9	42	0.1	290	10.1	2900	3315	G	24.991145	84.39242	Curve
22/6/22	10:47:44	42	0.1	310	20.2	3100	3515	G	24.990998	84.40168	Normal
22/6/22	10:48:0	42	0.1	290	20.2	2900	3315	G	24.99082	84.41127	Normal
22/6/22	10:48:19	42	0.1	340	30.3	3400	3815	G	24.99061	84.42087	Normal
22/6/22	10:48:19	42	0.1	210	30.3	2100	2515	G	24.990418	84.4308	Normal
22/6/22	10:48:19	42	0.1	180	40.4	1800	2215	G	24.990258	84.43955	Normal
22/6/22	10:48:19	42	0.1	330	20.2	3300	3715	G	24.990007	84.44965	Curve
22/6/22	10:49:0	42	0.1	260	30.3	2600	3015	G	24.989202	84.45403	Normal

$$Y = 0 * X^2 + 1.000 * X + 415.2$$

$$X = 900$$

$$Y = 1315$$

(R) RURAL ROAD
Good Average Poor
<4000 4001-5000 >5001

22/06/22

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22/6/22	10:49:0	42	0.1	210	30.3	2100	2515	G	24.98838	84.45605	Normal
22/6/22	10:49:0	42	0.1	200	40.4	2000	2415	G	24.98742	84.45538	Normal
22/6/22	10:49:30	42	0.1	290	20.2	2900	3315	G	24.986548	84.45387	Curve
22/6/22	10:49:30	42	0.1	310	30.3	3100	3515	G	24.987	84.44427	Curve
22/6/22	10:50:0	42	0.1	320	20.2	3200	3615	G	24.986475	84.43585	Normal
22/6/22	10:50:5	42	0.1	260	30.3	2600	3015	G	24.98562	84.4338	Normal
22/6/22	10:50:5	42	0.1	210	50.5	2100	2515	G	24.98475	84.43198	Normal
22/6/22	10:50:5	42	0.1	230	40.4	2300	2715	G	24.983832	84.42962	Normal
22/6/22	10:51:0	42	0.1	340	10.1	3400	3815	G	24.983443	84.42238	Normal
22/6/22	10:51:16	42	0.1	300	20.2	3000	3415	G	24.98338	84.41295	Normal
22/6/22	10:51:16	42	0.1	290	20.2	2900	3315	G	24.9832	84.40318	Normal
22/6/22	10:51:51	42	0.1	340	20.2	3400	3815	G	24.982848	84.39393	Normal
22/6/22	10:52:0	42	0.1	330	20.2	3300	3715	G	24.982468	84.3848	Normal
Average IRI				330	20.2	3300	3235				

22/6/22

22/6/22

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

Name of Customer :	M/S Pramod Kumar Singh Const
Name of Work/ Road :	From Ais Sasaram Rd. to Semra
Lab Job number :	42
Date :	6/22/2022
Section No. :	42

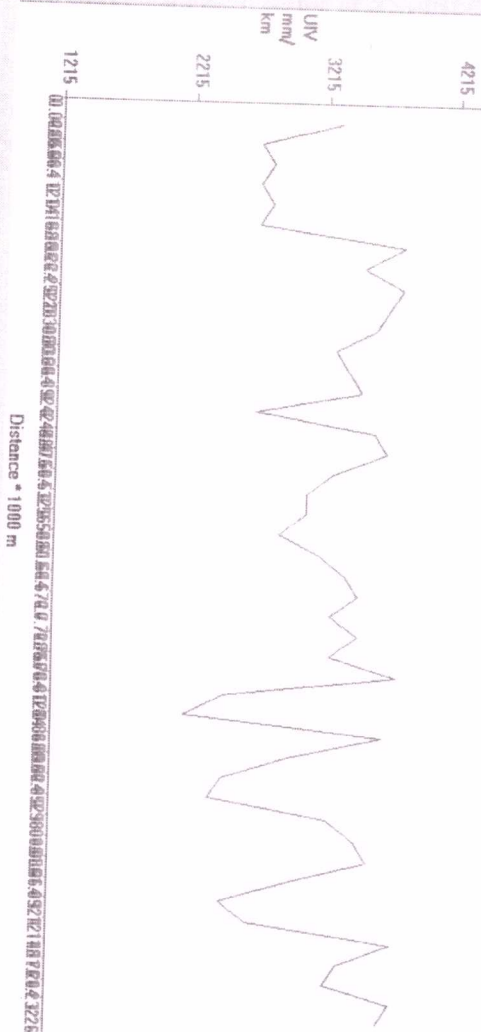
Test Date :	6/22/2022	Road Name :	From Ais Sasaram Rd. to Semra
Machine No. :	391	Road Type :	(R) RURAL ROAD
Start S. No. :	189	Side :	Sasaram
Start E. No. :	233	Interval :	
Weather :	Normal	UV Range :	1215 To 5000
Start Location :	24.992453842	Dist Range :	0 To 1288
End Location :	24.982468842	Equation :	$Y = 0 \times X^2 + 1.000 \times X + 4152$

Print Generate Report and Graph

Redraw Graph

Map View

File : C:\Users\BPRDAS\Documents\pump machine\22.06.22\2061443.Xls, Section No. : 42, Eqn : $Y = 0 \times X^2 +$
 Name of Customer : M/S Pramod Kumar Singh Construction, Name of Work/ Road : From Ais Sasaram Rd. to Semra



Ref
22/6/22

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