

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

पत्रांक:- 1320/3750

दिनांक:- 11/08/22

प्रेषक

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

सेवा में

नोडल पदाधिकारी,
3054 एम0 आर0 नई अनुरक्षण नीति-2018
ग्रामीण कार्य विभाग,
बिहार, पटना।

विषय:- शीर्ष 3054 एम0 आर0 नई अनुरक्षण नीति-2018 के तहत पूर्ण कराये गये पथों के अनुरक्षण कार्य का आवंटन उपलब्ध कराने के संबंध में।

प्रसंग:- विभागीय पत्रांक मु0 अ0-4(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 अनुरक्षण 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।

अनु-यथोक्त।

विश्वासभाजन

NKumar
10.08.22

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

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name:-Sasaram-1

1st Quarter From(25/06/2021 - 24/09/2021)

1	Name of the Road	PWD Road to Tendua Village		
2	Batch No.	RM/RO/SAS/19/0020		
3	Project ID	10301008181		
4	Total Length of Road (In Km)	2.83 km		
5	Length of Road to Meet Required Service Level [Completed Length] (in Km) [1]	2.35 km		
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)	26.32725		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.31636		
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)	0.00000	60%	0.00000
II	SHOULDERS AND EMBANKMENTS	0.00000	10%	0.00000
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0.00000	15%	0.00000
IV	SIGNAGE AND ROAD SAFETY	0.000000	10%	0.000000
V	VEGETATION	0.00000	5%	0.00000
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh)		[5]		0.00000
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh)		[6]		1.31636

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:-

by 15/07/22
AE

M Kumar
10.08.22

Name of Road:- PWD Road to Tendua Village

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
15/7/22	14:8:0	18	0.1	310	10.1	3100	3515	G	24.87991	83.950285	Normal
15/7/22	14:8:0	18	0.1	270	30.3	2700	3115	G	24.87902	83.950185	Normal
15/7/22	14:8:29	18	0.1	200	20.2	2000	2415	G	24.878577	83.950673	Curve
15/7/22	14:8:29	18	0.1	290	20.2	2900	3315	G	24.87844	83.9517	Normal
15/7/22	14:9:4	18	0.1	260	10.1	2600	3015	G	24.87823	83.952642	Speed Breaker
15/7/22	14:9:4	18	0.1	330	20.2	3300	3715	G	24.877662	83.953147	Curve
15/7/22	14:9:39	18	0.1	270	20.2	2700	3115	G	24.876853	83.95337	Normal
15/7/22	14:10:0	18	0.1	290	20.2	2900	3315	G	24.87602	83.953687	Normal
15/7/22	14:10:0	18	0.1	250	30.3	2500	2915	G	24.875128	83.95377	Normal
15/7/22	14:10:15	18	0.1	220	30.3	2200	2615	G	24.87422	83.953687	Normal
15/7/22	14:10:15	18	0.1	190	40.4	1900	2315	G	24.873247	83.953737	Normal
15/7/22	14:10:15	18	0.1	290	40.4	2900	3315	G	24.872378	83.953855	Normal
15/7/22	14:10:15	18	0.1	250	40.4	2500	2915	G	24.871495	83.95382	Normal
15/7/22	14:10:50	18	0.1	60	40.4	600	1015	G	24.87059	83.953803	Curve
15/7/22	14:11:0	18	0.1	250	20.2	2500	2915	G	24.869713	83.954175	Curve
15/7/22	14:11:25	18	0.1	280	10.1	2800	3215	G	24.86931	83.954982	Normal
15/7/22	14:12:0	18	0.1	280	10.1	2800	3215	G	24.868573	83.95574	Normal
15/7/22	14:12:0	18	0.1	290	10.1	2900	3315	G	24.86782	83.956245	Normal
15/7/22	14:12:36	18	0.1	270	10.1	2700	3115	G	24.866923	83.95638	Normal

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

$$X = 3000$$

$$Y = 3415$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

for 15/7/22
15/7/22

15/7/22	14: 13: 0	18	0.1	280	20.2	2800	3215	G	24.866005	83.956532	Normal
15/7/22	14: 13: 10	18	0.1	330	20.2	3300	3715	G	24.865152	83.956598	Speed Breaker
15/7/22	14: 13: 10	18	0.1	250	20.2	2500	2915	G	24.864245	83.95668	Normal
15/7/22	14: 13: 45	18	0.1	270	20.2	2700	3115	G	24.863718	83.95749	Speed Breaker
15/7/22	14: 14: 0	18	0.1	330	20.2	3300	3715	G	24.863395	83.95837	Normal
15/7/22	14: 14: 20	18	0.1	300	10.1	3000	3415	G	24.86283	83.959073	Bridge
15/7/22	14: 14: 20	18	0.1	300	30.3	3000	3415	G	24.86203	83.959325	Normal
15/7/22	14: 17: 0	18	0.1	280	10.1	2800	3215	G	24.861707	83.959443	Curve
15/7/22	14: 17: 17	18	0.1	300	20.2	3000	3415	G	24.862562	83.95914	Normal
15/7/22	14: 17: 17	18	0.095	290	20.2	3053	3468	G	24.86334	83.958687	Normal
Average IRI							3103				

Sum
15/07/22
146

Executive Engineer
Rural Work's Department
Works Division, Sasaram-1
10.08.22
N Kumar

Name of Customer :	Basant Kumar
Name of Work/ Road :	PWD Road to Tendua Village
Lab Job number :	18
Date :	7/15/2022
Section No. :	18

Test Date :	7/15/2022	Road Name :	PWD Road to Tendua Village
Machine No :	391	Road Type :	(R) RURAL ROAD
Start S No :	328	Side :	Sasaram
Start E No :	356	Interval :	
Weather :	Normal	UIV Range :	15 To 5000 mm/km
Start Location :	991.83.950285	Dist Range :	0 To 1.176 0.028 * 1000 m
End Location :	334.83.958687	Equation :	$Y = 0 * X^2 + 1.000 * X + 415.2$

Print Generate Report and Graph

Redraw Graph

Map View

File : F:\Bomp Machine report\15-07-2022\15-07-2022 - Copy.xls, Section No.: 18, Eqn: $Y = 0 * X^2 + 1.000 * X +$
 Name of Customer : Basant Kumar, Name of Work/ Road : PWD Road to Tendua Village, Lab Job number : 18

