

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

पत्रांक:- 1319 अनु० दिनांक:- 11/08/22

प्रेषक

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

सेवा में

नोडल पदाधिकारी,
3054 एम० आर० नई अनुरक्षण नीति-2018
ग्रामीण कार्य विभाग,
बिहार, पटना।

विषय:- शीर्ष 3054 एम० आर० नई अनुरक्षण नीति-2018 के तहत पूर्ण कराये गये पथों के अनुरक्षण कार्य का आवंटन उपलब्ध कराने के संबंध में।

प्रसंग:- विभागीय पत्रांक मु० अ०-4(मु०) 3054-04-229/2021-97 अनु०/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
M. K. Jha
10.08.22

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

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

1st Quarter From (04/04/2021 - 03/07/2021)

PIU Name:-Sasaram-1

1	Name of the Road	Sasaram Chausa Rd - Sundarpur Baradih		
2	Batch No.	RM/RO/SAS/19/0011		
3	Project ID	10301002132		
4	Total Length of Road (In Km)	2.63 km		
5	Length of Road to Meet Required Service Level [Completed Length] (in Km) [1]	2.63 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)	21.22458		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.06123		
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]	1.06123

Date of inspection by E/I of his agent

Prepared by Contractor's self Control unit

Name and Designation of person inspection road

Date

(Signature)

Signature of person inspection road

Certify by E/I [signature] Date:-

Name of Road:- NH-30 Sundarpur Baradih Via Tetaria

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGO RY	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
24/6/22	10:8:19	78	0.1	270	20.2	2700	3115	G	25.223647	83.896178	Normal
24/6/22	10:8:54	78	0.1	290	20.2	2900	3315	G	25.223265	83.897087	Curve
24/6/22	10:9:0	78	0.1	330	30.3	3300	3715	G	25.222365	83.897003	Normal
24/6/22	10:9:0	78	0.1	280	30.3	2800	3215	G	25.221487	83.896985	Normal
24/6/22	10:9:30	78	0.1	290	20.2	2900	3315	G	25.22053	83.897003	Normal
24/6/22	10:10:5	78	0.1	330	10.1	3300	3715	G	25.219643	83.89712	Speed Breaker
24/6/22	10:10:5	78	0.1	310	20.2	3100	3515	G	25.218785	83.897172	Normal
24/6/22	10:10:5	78	0.1	300	20.2	3000	3415	G	25.217813	83.897205	Normal
24/6/22	10:10:5	78	0.1	320	20.2	3200	3615	G	25.21708	83.89707	Curve
24/6/22	10:11:0	78	0.1	290	20.2	2900	3315	G	25.2165	83.896582	Normal
24/6/22	10:11:15	78	0.1	210	30.3	2100	2515	G	25.215685	83.896397	Normal
24/6/22	10:11:15	78	0.1	230	30.3	2300	2715	G	25.214993	83.895707	Normal
24/6/22	10:11:15	78	0.1	230	30.3	2300	2715	G	25.2142	83.895285	Normal
24/6/22	10:11:15	78	0.1	300	30.3	3000	3415	G	25.213293	83.895268	Normal
24/6/22	10:11:15	78	0.1	320	30.3	3200	3615	G	25.21236	83.89507	Curve
24/6/22	10:11:51	78	0.1	270	20.2	2700	3115	G	25.212095	83.895875	Normal
24/6/22	10:12:0	78	0.1	280	30.3	2800	3215	G	25.211865	83.896868	Speed Breaker
24/6/22	10:12:0	78	0.1	290	20.2	2900	3315	G	25.211663	83.897827	Normal
24/6/22	10:12:26	78	0.1	320	30.3	3200	3615	G	25.211887	83.898803	Curve
24/6/22	10:12:26	78	0.1	330	20.2	3300	3715	G	25.211363	83.899275	Normal
24/6/22	10:13:1	78	0.1	320	10.1	3200	3615	G	25.210565	83.899157	Curve
24/6/22	10:13:1	78	0.1	310	10.1	3100	3515	G	25.21059	83.90012	Normal
24/6/22	10:13:36	78	0.1	300	10.1	3000	3415	G	25.21057	83.900807	Curve
24/6/22	10:14:46	78	0.1	320	10.1	3200	3615	G	25.210553	83.899865	Normal
24/6/22	10:15:21	78	0.1	220	20.2	2200	2615	G	25.21073	83.898972	Curve
24/6/22	10:16:0	78	0.1	310	10.1	3100	3515	G	25.211532	83.899292	Normal
24/6/22	10:16:0	78	0.075	200	20.2	2667	3082	G	25.211885	83.898787	Normal
Average IRI							3317				

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

$$X = 3085$$

$$Y = 3637$$

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

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

10.08.22

10/08/22

Name of Customer :	Naval Kishore Singh
Name of Work/ Road :	NH-30 Sundarpur Baradlih Via T
Lab Job number :	78
Date :	6/24/2022
Section No. :	78

Test Date :	6/24/2022	Road Name :	NH-30 Sundarpur Baradlih Via T
Machine No. :	391	Road Type :	(R) RURAL ROAD
Start S No. :	142	Side :	Kochas
Start E No. :	168	Interval :	
Weather :	Normal	UIV Range :	1515 To 5000 mm/km
Start Location :	647.83.896178	Dist Range :	0 To 0.784 0.028 *1000 m
End Location :	885.83.898787	Equation :	$Y = 0 * X^2 + 1.000 * X + 415.2$

Print

Generate Report and Graph

Redraw Graph

Map View

File : F:\Bomp Machine report\24-06-2022\24-06-2022 - Copy.xls, Section No. : 78, Eqn : $Y = 0 * X^2 + 1.000 * X +$
 Name of Customer : Naval Kishore Singh, Name of Work/ Road : NH-30 Sundarpur Baradlih Via Teraria, Lab Job

UIV
mm/
km

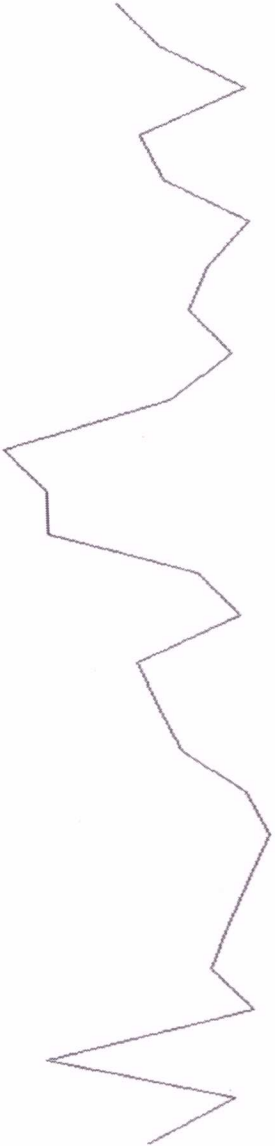
3515 -

2515 -

1515 -

0 0.020.050.080.1120.140.160.190.220.2520.280.300.330.360.3920.420.440.470.500.5320.560.580.610.640.672 0.7 0.720.756

Distance * 1000 m



8/10/12
10/10/12

10.08.22