

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमंडल, बायसी।

पत्रांक: 1221(अग्र)

बायसी, दिनांक: 29/09/22

प्रेषक,

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

सेवा में,

नोडल पदाधिकारी, MR 3054
ग्रामीण कार्य विभाग,
बिहार, पटना।

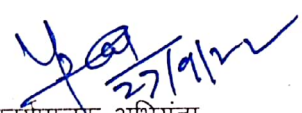
विषय :- शीर्ष Bihar Rural Road Maintenance Policy - 2018 अन्तर्गत कराये जा रहे अनुरक्षण
कार्य के भुगतान हेतु राशि अधियाचना के संबंध में।

महाषय,

उपर्युक्त विषयक संबंध में कहना है कि शीर्ष Bihar Rural Road Maintenance Policy - 2018
अन्तर्गत पथ में कराये जा रहे अनुरक्षण कार्य के भुगतान हेतु राशि की अधियाचना विहित प्रपत्र में संलग्न कर
समर्पित किया जाता है।

अनु० - यथोक्त।

विश्वासभाजन,


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

Maintenance Requisition Formate for Scheme Head-MIR (3054) under Bihar F													
Name of Works Division:- Bansi		Road Details		Actual Date of Completion		AA Details		Agreement (in lakh)					
Sl. No.	Name of Raods	Batch No.	Project ID	Actual Date of Completion	Main Work Amount (in Lakh)	Maintenance Amount (in Lakh)	Main Work Amount (in Lakh)	Agreement t-1	Agreement t-2	Agreement t-3	Agreement t-4	Agreement t-5	Total Maintenance
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	APPRCH RD. T04 - BARBATTA	RM/PU/BAI/20 /0001	21105402004	22-01-2021	98.077	33.2	117.05	6.61766	6.61766	6.61766	6.61766	6.61766	33.08830
2	Garva - Manwar	RM/PU/BAI/20 /0001	21105202054	21-01-2021	167.62	45.56	198.661	9.06298	9.06298	9.06298	9.06298	9.06298	45.31490
3	Bishampur - Khameta	RM/PU/BAI/20 /0001	21105202038	19-01-2021	155.16	54.04	185.087	10.80151	10.80151	10.80151	10.80151	10.80151	54.00755
4	Gangaili - Pothya	RM/PU/BAI/20 /0001	21105202053	16-01-2021	99.369	26.41	119.019	5.26257	5.26257	5.26257	5.26257	5.26257	26.31285
5	Ghuskighat - Aima(Via Sirnia)	RM/PU/BAI/20 /0001	21105202056	27-01-2021	100.44	49.89	117.895	10.87018	10.87018	10.87018	10.87018	10.87018	54.35090
6	NH-31 Dagarua to Lokani	RM/PU/BAI/20 /0001	21105202190	30-01-2021	88.6	29.67	103.969	5.95083	5.95083	5.95083	5.95083	5.95083	29.75415
7	Dharambari - Chihani	RM/PU/BAI/20 /0001	21105302031	24-01-2021	152.61	49.93	181.68	9.96436	9.96436	9.96436	9.96436	9.96436	49.82180
Total							1023.36100	58.53009	58.53009	58.53009	58.53009	58.53009	292.65045

Rural Road Maintenance Policy - 2018 (Initial Rectification and Surface Renewal)

Length (in KM)	Actual Maintenance Expenditure (in Lakh)					Length (in KM)	IRI As per bump Report	Current Maintenance Demand						Total	Remarks
	1st. Year Maintenance	2nd. Year Maintenance	3rd. Year Maintenance	4th. Year Maintenance	5th. Year Maintenance			1st QTR Maintenance (in Lakh)	2nd QTR Maintenance (in Lakh)	3rd QTR Maintenance (in Lakh)	4th QTR Maintenance (in Lakh)	5th QTR Maintenance (in Lakh)	6th QTR Maintenance (in Lakh)		
15	16	17	18	19	20	21	22	23	24					28	29
2.64	0.00	0.00	0.00	0.00	0.00	0.00	3104.000	1.65442	1.65442	1.65442	0.00000	0.00000	0.00000	4.96325	
3.45	0.00	0.00	0.00	0.00	0.00	0.00	3037.000	2.26575	2.26575	2.26575	0.00000	0.00000	0.00000	6.79724	
4.33	0.00	0.00	0.00	0.00	0.00	0.00	2968.270	2.70038	2.70038	0.00000	0.00000	0.00000	0.00000	5.40076	
2.17	0.00	0.00	0.00	0.00	0.00	0.00	3049.632	1.31564	1.31564	1.31564	0.00000	0.00000	0.00000	3.94693	
4.19	0.00	0.00	0.00	0.00	0.00	0.00	2944.000	2.71755	2.71755	2.71755	0.00000	0.00000	0.00000	8.15264	
2.5	0.00	0.00	0.00	0.00	0.00	0.00	2869.000	1.48771	1.48771	1.48771	0.00000	0.00000	0.00000	4.46312	
4.97	0.00	0.00	0.00	0.00	0.00	0.00	3025.080	2.49109	2.49109	2.49109	2.49109	0.00000	0.00000	9.96436	
24.25000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	21096.982	14.63252	14.63252	11.93215	2.49109	0.00000	0.00000	43.68828	

Amount in Word :- Forty Three Lacs Sixty Eight Thousand Eight Hundred Twenty Eight Only.

h 800
27/09/2022

h 37/10/22
Executive Engineer
RWD, Works Division, Biasi

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name:- Executive Engineer RWD, Works Division Baisi, Purnia.
Quarter No. 4th

1	Name of the Road.	Ghuskighat - Alma(Via Sirnia)		
2	Batch No.	RM/PU/BAI/20/0001		
3	Project ID	21105202056		
4	Total Length of Road (in Km)	4.19		
5	Length of Road to meet required service level [Completed length] (in km) [1]	4.19		
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 Maintanace] (in Lakh)	54.35090		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Rs.) [2]	2.71755		

Compliance Criteria	Standard job Description	Non - Compliance		Reduction Payment (in Rs) [6]=[3]/[1]*[2]*[4]
		Length non-compliant [3]	Weighted Value for Payment Reduction(%) [4]	
I	Paved Roads (Carriageway)	0.00	60%	0.00
II	Shoulders And Embankments	0.00	10%	0.00
III	Cross Drainage Including	0.00	15%	0.00
IV	Signage And Road Safety	0.00	10%	0.00
V	Vegetation	0.00	5%	0.00
TOTAL PAYMENT REDUCTION FOR THE MONTH (in Rs) [5]				0.00
TO BE PAID FOR THE QUARTER/ DEMAND (in Lakh) [6]				2.71755

Date of inspection by E/I or his agent
Prepared by Contractor's self control unit

Name and Designation of person inspecting road

(Signature)

Date

Signature of person inspecting Road

Certify by E/I (Signature) Date:-

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name:- Executive Engineer RWD, Works Division Baisi, Purnia.
Quarter No. 3rd

1	Name of the Road.	Ghuskighat - Alma(Via Sirnia)		
2	Batch No.	RM/PU/BAI/20/0001		
3	Project ID	21105202056		
4	Total Length of Road (in Km)	4.19		
5	Length of Road to meet required service level [Completed length] (in km) [1]	4.19		
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 Maintanace] (in Lakh)	54.35090		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Rs.) [2]	2.71755		

Compliance Criteria	Standard job Description	Non - Compliance		Reduction Payment (in Rs) [6]=[3]/[1]*[2]*[4]
		Length non-compliant [3]	Weighted Value for Payment Reduction(%) [4]	
I	Paved Roads (Carriageway)	0.00	60%	0.00
II	Shoulders And Embankments	0.00	10%	0.00
III	Cross Drainage Including	0.00	15%	0.00
IV	Signage And Road Safety	0.00	10%	0.00
V	Vegetation	0.00	5%	0.00
TOTAL PAYMENT REDUCTION FOR THE MONTH (in Rs) [5]				0.00
TO BE PAID FOR THE QUARTER/ DEMAND (in Lakh) [6]				2.71755

Date of inspection by E/I or his agent
Prepared by Contractor's self control unit

Name and Designation of person inspecting road
(Signature)

Date

Signature of person inspecting Road

Certify by E/I (Signature) Date:-

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name:- Executive Engineer RWD, Works Division Baisi, Purnia.
Quarter No. 2nd

1	Name of the Road.	Ghuskighat - Alma(Via Sirnia)		
2	Batch No.			
3	Project ID	RM/PU/BAI/20/0001		
4	Total Length of Road (in Km)	21105202056		
5	Length of Road to meet required service level [Completed length] (in km) [1]	4.19		
6	No. of Total Quarter (i.e. 3 months as a unit) in 5 years	4.19		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintanace] (in Lakh)	20		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Rs.) [2]	54.35090		
		2.71755		
Compliance Criteria	Standard job Description	Non - Compliance		Reduction Payment (in Rs) [6]=[3]/[1]*[2]*[4]
		Length non-compliant [3]	Weighted Value for Payment Reduction(%) [4]	
I	Paved Roads (Carriageway)	0.00	60%	0.00
II	Shoulders And Embankments	0.00	10%	0.00
III	Cross Drainage Including	0.00	15%	0.00
IV	Signage And Road Safety	0.00	10%	0.00
V	Vegetation	0.00	5%	0.00
TOTAL PAYMENT REDUCTION FOR THE MONTH (in Rs) [5]				0.00
TO BE PAID FOR THE QUARTER/ DEMAND (in Lakh) [6]				2.71755

Date of inspection by E/I or his agent
Prepared by Contractor's self control unit

Name and Designation of person inspecting road

(Signature)

Date

Signature of person inspecting Road

Certify by E/I (Signature) Date:-

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name:- Executive Engineer RWD, Works Division Baisi, Purnia.
Quarter No. 1st

1	Name of the Road.	Ghuskighat - Alma(Via Sirnia)		
2	Batch No.	RM/PU/BAI/20/0001		
3	Project ID	21105202056		
4	Total Length of Road (in Km)	4.19		
5	Length of Road to meet required service level [Completed length] (in km) [1]	4.19		
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 Maintanace] (in Lakh)	54.35090		
8	Quaterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Rs.) [2]	2.71755		
Compliance Criteria	Standard job Description	Non - Compliance		Reduction Payment (in Rs) [6]=[3]/[1]*[2]*[4]
		Length non-compliant [3]	Weighted Value for Payment Reduction(%) [4]	
I	Paved Roads (Carriageway)	0.00	60%	0.00
II	Shoulders And Embankments	0.00	10%	0.00
III	Cross Drainage Including	0.00	15%	0.00
IV	Signage And Road Safety	0.00	10%	0.00
V	Vegetation	0.00	5%	0.00
TOTAL PAYMENT REDUCTION FOR THE MONTH (in Rs) [5]				0.00
TO BE PAID FOR THE QUARTER/ DEMAND (in Lakh) [6]				2.71755

Date of inspection by E/I or his agent
Prepared by Contractor's self control unit

Name and Designation of person inspecting road
(Signature)

Date

Signature of person inspecting Road

[Signature]
25/06/2022

Certify by E/I (Signature) Date:-

ROAD : GUSKIGHAT TO KACHAULI VIAGOVINDPUR

LENGTH OF THE ROAD : 4.19 KM

PACKAGE NO. : MR-N/19-20/BAYS/21

DIVISION : BAYS

BLOCK : DAGAURA

AGENCY : M/S SUNNY ENGINEERING WORKS

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
27-11-21	1:28:07 PM	No. 12	0.1	320	10.1	3200	3199	G	25.8711712	87.6656555	Curve
27-11-21	1:28:14 PM	12	0.1	290	20.2	2900	2925	G	25.871597	87.66473	Curve
27-11-21	1:28:21 PM	12	0.1	270	20.2	2700	2742	G	25.872395	87.664308	Normal
27-11-21	1:28:29 PM	12	0.1	330	20.2	3300	3290	G	25.872888	87.663502	Normal
27-11-21	1:28:33 PM	12	0.1	250	30.3	2500	2559	G	25.873413	87.662693	Normal
27-11-21	1:28:38 PM	12	0.1	220	30.3	2200	2285	G	25.874185	87.662172	Normal
27-11-21	1:28:43 PM	12	0.1	230	30.3	2300	2376	G	25.875085	87.662003	Normal
27-11-21	1:28:48 PM	12	0.1	350	30.3	3500	3473	G	25.875177	87.661582	Normal
27-11-21	1:28:07 PM	12	0.1	280	20.2	2800	2833	G	25.875177	87.660823	Curve
27-11-21	1:28:14 PM	12	0.1	390	10.1	3900	3839	G	25.874903	87.659932	Culvert
27-11-21	1:28:21 PM	12	0.1	170	20.2	1700	1828	G	25.875098	87.658955	Normal
27-11-21	1:28:29 PM	12	0.1	390	20.2	3900	3839	G	25.875592	87.65813	Curve
27-11-21	1:28:33 PM	12	0.1	310	20.2	3100	3107	G	25.876432	87.65771	Curve
27-11-21	1:28:38 PM	12	0.1	270	20.2	2700	2742	G	25.876278	87.65678	Curve
27-11-21	1:28:43 PM	12	0.1	340	10.1	3400	3382	G	25.875942	87.655892	Normal
27-11-21	1:28:48 PM	12	0.1	230	20.2	2300	2376	G	25.875595	87.654915	Normal
27-11-21	1:28:55 PM	12	0.1	260	10.1	2600	2650	G	25.875473	87.654007	Normal
27-11-21	1:29:09 PM	12	0.1	310	10.1	3100	3107	G	25.875572	87.653013	Bridge
27-11-21	1:29:16 PM	12	0.1	270	20.2	2700	2742	G	25.876097	87.652423	Curve
27-11-21	1:29:23 PM	12	0.1	360	10.1	3600	3564	G	25.876663	87.65175	Curve
27-11-21	1:29:30 PM	12	0.1	270	20.2	2700	2742	G	25.877347	87.651397	Normal
27-11-21	1:29:37 PM	12	0.1	370	20.2	3700	3656	G	25.878192	87.65168	Normal
27-11-21	1:29:52 PM	12	0.1	340	30.3	3400	3382	G	25.878862	87.652222	Normal
27-11-21	1:29:59 PM	12	0.1	180	20.2	1800	1919	G	25.879608	87.652558	Curve
27-11-21	1:30:13 PM	12	0.1	270	20.2	2700	2742	G	25.880422	87.652525	Curve
27-11-21	1:30:27 PM	12	0.1	170	20.2	1700	1828	G	25.881177	87.652542	Normal
27-11-21	1:30:34 PM	12	0.1	390	20.2	3900	3839	G	25.8817	87.652625	Normal
27-11-21	1:30:49 PM	12	0.1	320	10.1	3200	3199	G	25.882145	87.652658	Normal
27-11-21	1:30:56 PM	12	0.1	230	20.2	2300	2376	G	25.882937	87.65239	Curve
27-11-21	1:31:03 PM	12	0.1	270	20.2	2700	2742	G	25.88362	87.652288	Normal
27-11-21	1:31:08 PM	12	0.1	360	30.3	3600	3564	G	25.884458	87.652188	Curve
27-11-21	1:31:15 PM	12	0.1	270	20.2	2700	2742	G	25.884428	87.651262	Curve
27-11-21	1:31:22 PM	12	0.1	350	30.3	3500	3473	G	25.88422	87.650285	Curve
27-11-21	1:31:29 PM	12	0.1	220	30.3	2200	2285	G	25.88423	87.649377	Bridge
27-11-21	1:31:36 PM	12	0.1	280	30.3	2800	2833	G	25.884877	87.648703	Curve

$$Y = 0 * X^2 + 0.914 * X + 274.50$$

$$X = 0$$

$$Y = 274$$

(R) RURAL ROAD

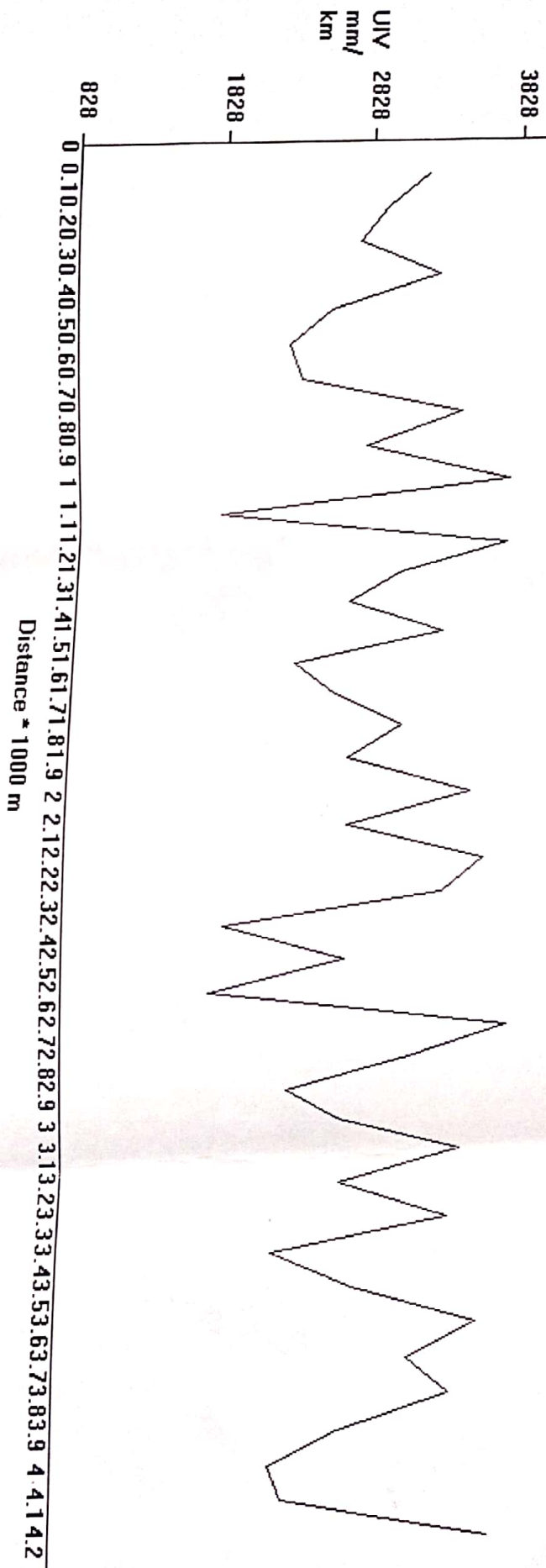
Good

<4000

27-11-21	1:31:50 PM	12	0.1	370	20.2	3700	3656	G	25.885753	87.64843	Normal
27-11-21	1:31:58 PM	12	0.1	320	30.3	3200	3199	G	25.88658	87.648097	Normal
27-11-21	1:32:05 PM	12	0.1	350	20.2	3500	3473	G	25.887262	87.647508	Curve
27-11-21	1:32:10 PM	12	0.1	270	20.2	2700	2742	G	25.8876	87.646902	Normal
27-11-21	1:32:17 PM	12	0.1	220	30.3	2200	2285	G	25.887963	87.646043	Culvert
27-11-21	1:32:21 PM	12	0.1	230	30.3	2300	2376	G	25.888065	87.645387	Curve
27-11-21	1:32:26 PM	12	0.09	380	10.1	3800	3747	G	25.8887	87.644965	Curve

25/04/2022

File :C:\Users\sunny\Desktop\axis. Section No. :12, Eqn : $Y=0^*X^2+0.914^*X+274.50$
Name of Customer :MS SUNNY ENGINEERING WORKS, Name of Work/ Road :GUSKIGHAT TO KACHAULI VIA



ms
05/08/2022