

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, सिवान-2

पत्रांक 1505 अगु.0 सिवान, दिनांक 27-7-2022

प्रेषक,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, सिवान-2

सेवा में,

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

विषय:- योजना शीर्ष बिहार ग्रामीण पथ नई अनुरक्षण नीति-2018 के तहत पूर्ण कराये गये पथों के अनुरक्षण कार्य का आवंटन उपलब्ध कराने के संबंध में।

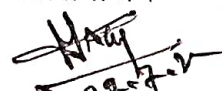
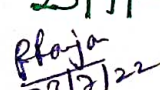
महाशय,

उपर्युक्त विषय के संबंध में कहना है कि योजना शीर्ष बिहार ग्रामीण पथ नई अनुरक्षण नीति-2018 के अन्तर्गत पूर्ण कराये गये पथों का अनुरक्षण कार्य के भुगतान हेतु विवरणी विहित प्रपत्र में तैयार कर इस पत्र के साथ संलग्न किया जा रहा है।

अतः अनुरोध है कि प्रपत्र के अनुसार आवंटन उपलब्ध कराने की कृपा की जाए। ताकि संवेदक के अनुरक्षण की राशि ससमय भुगतान किया जा सके।

अनु0-यथोक्त।

विश्वासभाजन


कार्यपालक अभियंता
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
सिवान-2

23/7/22

Maintenance Requisition Formate for Scheme Head- MR (3054) Under

Name of Works Division:- Siwan-2

Sl.no.	Road Details			Actual Date of Completion	AA Details		Agreement								Length (in KM)
	Name of Raods	Barth No.	Project ID		Main Work Amount (in Lakh)	Maintenance Amount (in lakh)	Main Work Amount (in Lakh)	Agreement-1	Agreement-2	Agreement-3	Agreement-4	Agreement-5	Total Maintenance		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	Aandar Pari via Kathwar more	RM/SI/SI W/20/0001	31467103 3668	25-11-2021	228.125	102.462	228.125	19.55976	19.55976	19.55976	19.55976	19.55976	97.7988	10.1	
2	Katware to Sahasrao	RM/SI/SI W/20/0001	314671033 669	05-06-2021	74.014	33.275	74.014	6.34681	6.34681	6.34681	6.34681	6.34681	31.73405	3.2	
Total					302.13900	135.73700	302.13900	25.90657	25.90657	25.90657	25.90657	25.90657	129.53285	13.30	

23/7/22

25/07/22

29/07/22

Bihar Rural Road Maintenance Policy-2018

Sl.no.	Actual Maintenance Expenditure						Current Maintenance Demand										Remarks
	1st. Year Maintenance	2nd. Year Maintenance	3rd. Year Maintenance	4th Year Maintenance	5th Year Maintenance	Total Maintenance Expenditure	Length as per Bump Report	IRI As per bump Report	1st QTR Maintenance	2nd QTR Maintenance	3rd QTR Maintenance	4th QTR Maintenance	5th QTR Maintenance	6th QTR Maintenance	7th QTR Maintenance	Total	
1	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
1	0.00	0.00	0.00	0.00	0.00	0.00	10.10	3586	5.12089	5.12089	-	-	-	-	-	10.24178	
2	0.00	0.00	0.00	0.00	0.00	0.00	3.20	3504	1.66164	1.66164	1.66164	1.66164	-	-	-	6.64656	
									6.78253	6.78253	1.66164	1.66164				16.88834	

9014/22
25/2/22

[Signature]
Executive Engineer
R.W.D. Works Division
Patna Siwan-2
25/2/22

FORM GFR 19-A
(See Government of India's Decision (1) below Rule-150)
Form of utilisation Certification up to month of UP TO 21.07.2022
Maintenance of Roads under New Maintenance Policy 2018
R.W.D. Works Division, Siwan-2 (Siwan)

SL. NO.	Name of Scheme	Sanction No & Date with Amount (In Rs. Lacs)	Amount Received (In Rs. Lacs)	Particulars
1.	Maintenance of Rural Road under New Maintenance Policy 2018	Secretary cum Empowered officer B.R.R.D.A Letter No- 14 Date- 18.07.2022	1.48035	Certified that out of Rs 1.48035 Lacs of grant in aid received during the Year 2022-23 favour of Executive Engineer R.W.D. Works Div. Siwan-2. A sum of Rs 0.00 Lacs has been utilized for the purpose of Maintenance Under New Maintenance Policy 2018 Schemes as given in the margin for which it was sanctioned and that the balance of Rs 1.48035 Lacs remaining unutilized at the end of the period under.
		Total	1.48035	

2. Certified that I have satisfied my self that the conditions on which the grants-in aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

Kind of Checks exercised:-

- I. Works have been supervised by Executive Engineer/ Superintending Engineer.
- II. Periodical inspection has been conducted by Executive Engineer/Superintending Engineer.
- III. Consturction material have been tested.
- IV. Measurements have been recorded in the MBS and test check conducted by the Assistant Engineer/Executive Engineer.
- V. All other codal formalities have been observed.

3. Physiacl progress achieved:

- i. Construction of Road Works.
- ii. Construction of CD Works.

9/5/22
 Divisional Accounts officer
 Rural Work Department
 Works Division, Siwan-2

23/7/22
 Executive Engineer
 Rural Work Department
 Works Division, Siwan-2
 Haja

Requisition Format for Scheme Head - MR (3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

Name of Works Division :- Siwan-2

Government of Bihar
OM01
Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From- Katware to Sahasrao
Length of Road: 3.2 KM

To: Executive Engineer
RWD Works Division Siwan-2

Date:

Period : From.....
Inspector: A.E RWD Sub Division, Andar

Position: A.E

Standard Work item		Work	Units of work required in each kilometre										Comments
S No	Name	Units	1	2	3	4	5	6	7	8	9	10	
OM100 Sealed Pavement													
OM101	Pothole Patching	m2	Nil	Nil	Nil	Nil							No. Pothole found.
OM102	Surface Depression and Rut Patching	m2	Nil	Nil	Nil	Nil							No Surface Depression and Rut Patching found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack Sealing found
Surface Treatment													
OM104	(a) Loss of Aggregate (Surface Ravelling)	m2	Nil	Nil	Nil	Nil							No Loss of Aggregate (Surface Ravelling) found
	(b) Bleeding/Flushing	m2	Nil	Nil	Nil	Nil							No Bleeding/Flushing Required
	(c) Crocodile Cracking	m2	Nil	Nil	Nil	Nil							No Crocodile Cracking found
OM105	Edge Repair	m2	Nil	Nil	Nil	Nil							No Edge Repair Required
OM106	Digouts	m2	N/A	N/A	N/A	N/A							
OM107	Concrete Pavement	m3	N/A	N/A	N/A	N/A							
	Other activities	Lm											
OM200 Shoulder													
OM201	Unsealed Shoulder	No											
	(a) Edge Drop off	Lm	Nil	Nil	Nil	Nil							No Edge Drop off Required
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							Defects rectified within stipulated time.
OM202	(c) Holding Water	Lm	Nil	Nil	Nil	Nil							No Holding water found
	Embankment Repair	No	Nil	Nil	Nil	Nil							No Embankment Repair Required
	Other Activite (Raincut)		3%	1%	2%	Nil							Defects rectified within stipulated time.
OM 300 Drainage including culverts major													
OM301	Surface Drains & Verge	Lm	N/A	N/A	N/A	N/A							Not Required
OM302	Culvert Cleaning	Lm											Culvert maintain within stipulated time

OM303	Culvert and Pit repair	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Other activities (White Washing)	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	OM 400 Vegetation																		
	Grass Control																		Not Required
	a) Roadside-General Tidy	Ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM401	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Tree and shrub management	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Cutting trees	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM402	Cutting Shrubs	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Other activities (Trimming of Grass)	M2	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM500	Safety Signage and Road																		Not Required
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM502	Guard Stones	Lm	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Not Applicable
OM503	Distance Stones	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Not Applicable
OM504	Road Marking	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Other activities																		

Bidder

Appendix

Executive Engineer, Rural Work Department, Work
Division, Siwan-2

8/30/6/22
S.E.

8/30/6/22
S.E.

28.02.22

Name of work : Katiware to Sahasrao	
Name of customer : Ravindra Kumar Dubey	
(R) Rural Road	
Good	Average
< 4000	4001 - 5000
	> 5000
Poor	

Date	Time	Test No	Distance(m)	Total Distance(m)	BUM(p/cm)	Speed(km/h)	Ulimm(km)	Corrected UI (mm/km)	IRI	Status	Latitude	Direction	Longitude	Direction	Remarks
10/07/22	11 45 04	65	100	100	11.0 cm	8.4 Km/Hr	1100.0 mm/km	1247	1.84	Good	26.1063856	N	84.2114040	E	Normal
10/07/22	11 45 30	65	100	200	15.0 cm	13.9 Km/Hr	1500.0 mm/km	1608	2.31	Good	26.1071825	N	84.2117825	E	Normal
10/07/22	11 45 54	65	100	300	21.0 cm	15.0 Km/Hr	2100.0 mm/km	2151	2.99	Good	26.1080519	N	84.2120468	E	Normal
10/07/22	11 46 18	65	100	400	24.0 cm	14.7 Km/Hr	2400.0 mm/km	2422	3.33	Good	26.1088989	N	84.2123455	E	Normal
10/07/22	11 46 40	65	100	500	20.0 cm	16.0 Km/Hr	2000.0 mm/km	2060	2.88	Good	26.1097001	N	84.2126914	E	Normal
10/07/22	11 47 02	65	100	600	17.0 cm	16.6 Km/Hr	1700.0 mm/km	1789	2.54	Good	26.1105689	N	84.2127980	E	Normal
10/07/22	11 47 21	65	100	700	26.0 cm	18.5 Km/Hr	2600.0 mm/km	2603	3.55	Good	26.1114237	N	84.2130570	E	Normal
10/07/22	11 47 41	65	100	800	20.0 cm	18.3 Km/Hr	2000.0 mm/km	2060	2.88	Good	26.1121899	N	84.2129070	E	Normal
10/07/22	11 48 02	65	100	900	27.0 cm	17.4 Km/Hr	2700.0 mm/km	2693	3.66	Good	26.1130372	N	84.2131828	E	Normal
10/07/22	11 48 23	65	100	1000	27.0 cm	17.2 Km/Hr	2700.0 mm/km	2693	3.66	Good	26.1138747	N	84.2131137	E	Normal
10/07/22	11 48 43	65	100	1100	20.0 cm	17.5 Km/Hr	2000.0 mm/km	2060	2.88	Good	26.1147453	N	84.2133218	E	Normal
10/07/22	11 49 05	65	100	1200	29.0 cm	16.3 Km/Hr	2900.0 mm/km	2874	3.88	Good	26.1156283	N	84.2132335	E	Normal
10/07/22	11 49 27	65	100	1300	22.0 cm	16.0 Km/Hr	2200.0 mm/km	2241	3.11	Good	26.1151426	N	84.2102357	E	Normal
10/07/22	11 49 50	65	100	1400	24.0 cm	15.5 Km/Hr	2400.0 mm/km	2422	3.33	Good	26.1173811	N	84.2133816	E	Normal
10/07/22	11 50 11	65	100	1500	21.0 cm	17.3 Km/Hr	2100.0 mm/km	2151	2.99	Good	26.1173355	N	84.2136251	E	Normal
10/07/22	11 50 28	65	100	1600	33.0 cm	21.1 Km/Hr	3300.0 mm/km	3236	4.31	Good	26.1184737	N	84.2142836	E	Normal
10/07/22	11 50 44	65	100	1700	33.0 cm	22.0 Km/Hr	3300.0 mm/km	3236	4.31	Good	26.1193041	N	84.2145132	E	Normal
10/07/22	11 51 00	65	100	1800	26.0 cm	22.2 Km/Hr	2600.0 mm/km	2603	3.55	Good	26.1201901	N	84.2147348	E	Normal
10/07/22	11 51 17	65	100	1900	22.0 cm	22.5 Km/Hr	2200.0 mm/km	2241	3.11	Good	26.1210557	N	84.2149012	E	Normal
10/07/22	11 51 34	65	100	2000	33.0 cm	21.2 Km/Hr	3300.0 mm/km	3236	4.31	Good	26.1219272	N	84.2150705	E	Normal
10/07/22	11 51 50	65	100	2100	33.0 cm	21.3 Km/Hr	3300.0 mm/km	3236	4.31	Good	26.1227608	N	84.2152508	E	Normal

16/7/22
P.E.

10/09/22
P.E.

10/09/22
P.E.

Name of work		: Katware to Sahasrao													
Name of customer :		Ravindra Kumar Dubey													
(R)Rural Road															
Good	Average	Poor													
< 4000	4001 - 5000	> 5000													
1007/22	11:52:07	65	100	2200	25.0 cm	21.4 Km/Hr	2500.0 mm/Km	2512	3.44	Good	26.1236647	N	84.2154746	E	Normal
1007/22	11:52:26	65	100	2300	24.0 cm	19.0 Km/Hr	2400.0 mm/Km	2422	3.33	Good	26.1244817	N	84.2156293	E	Normal
1007/22	11:52:46	65	100	2400	33.0 cm	18.5 Km/Hr	3300.0 mm/Km	3238	4.31	Good	26.1253713	N	84.2156593	E	Normal
1007/22	11:53:05	65	100	2500	32.0 cm	18.9 Km/Hr	3200.0 mm/Km	3145	4.2	Good	26.1262491	N	84.2157712	E	Normal
1007/22	11:53:24	65	100	2600	32.0 cm	19.0 Km/Hr	3200.0 mm/Km	3145	4.2	Good	26.1270660	N	84.2158844	E	Normal
1007/22	11:53:42	65	100	2700	28.0 cm	19.6 Km/Hr	2600.0 mm/Km	2803	3.55	Good	26.1279314	N	84.2160390	E	Normal
1007/22	11:54:01	65	100	2800	25.0 cm	19.2 Km/Hr	2500.0 mm/Km	2512	3.44	Good	26.1288469	N	84.2162112	E	Normal
1007/22	11:54:23	65	100	2900	28.0 cm	16.7 Km/Hr	2800.0 mm/Km	2784	3.77	Good	26.1300721	N	84.2165852	E	Normal
1007/22	11:54:44	65	100	3000	33.0 cm	16.6 Km/Hr	3300.0 mm/Km	3238	4.31	Good	26.1296566	N	84.2174735	E	Normal
1007/22	11:55:08	65	100	3100	32.0 cm	14.8 Km/Hr	3200.0 mm/Km	3145	4.2	Good	26.1296511	N	84.2184248	E	Normal
1007/22	11:55:32	65	100	3200	27.0 cm	15.3 Km/Hr	2700.0 mm/Km	2833	3.66	Good	26.1294741	N	84.2193418	E	Normal

16/7/22
SF

16/7/22
A.E

4100

Name of Customer: Ravindra Kumar Dubey, Machine no: 19208, Road: Katware to Sahasrao, Date: 10-07-22, Section No: 65, Equation: $Y=0.904X+252.3$

UIV mm/km

2500

900

0

0.1

0.2

0.3

0.4

0.5

0.6

0.7

0.8

0.9

1

1.1

1.2

1.3

1.4

1.5

1.6

1.7

1.8

1.9

2

2.1

2.2

2.3

2.4

2.5

2.6

2.7

2.8

2.9

3

3.1

3.2

3.3

Distance*1000 m

8/10/22
JTE

Am
10/07/22
A.E

10/07/22
JTE

STANDARD FORMAT FOR ROADS QUARTELY STATEMENT

TU Name :-

1st Quarter

1	Name of the Road	Kadwate to Sahasrad		
2	Batch No.	RM/ST/STW/20/0001		
3	Project ID	314671033669		
4	Total Length of Road (in Km)	3.2 km		
5	Length of Road to Meet Required Service Level [Completed Length] (in km) [1]	3.2 km		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 years	20 quarter		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	3323289 = ~		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1,66,164 = ~		
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 (CARRIAGE WAY)	0	60%	0
II	SHOULDERS AND EMBANMENTS	0	10%	0
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0
IV	SIGNAGE AND ROAD SAFETY	0	10%	0
V	VEGATAION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				166164 = ~

Date of inspection by E/I or his agent prepared by Contractor's self Control unit

Name and Designation of person inspecting road

Sudhakar Kumar

(Signature)

Date

Am
30/06/22

Signature of person inspecting road

EXECUTIVE ENGINEER
RWD, WORKS DIVISION
SIWAN-2