

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, पीरो (भोजपुर)
पत्रांक 2233 / पीरो दिनांक 08.11.2023

प्रेषक,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल पीरो, भोजपुर

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी
सह-सचिव, ब्राडा
ग्रामीण कार्य विभाग
बिहार, पटना।

विषय:- योजना शीर्ष बिहार ग्रामीण पथ अनुरक्षण नीति-2018 (मरम्मत कार्य)
एम0आर0 के तहत पथों की अधियाचना के संबंध में।

महाशय,

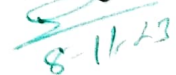
उपर्युक्त विषय के संबंध में सूचित करना है कि योजना शीर्ष बिहार ग्रामीण पथ अनुरक्षण नीति-2018 (मरम्मत कार्य) एम0आर0 के अंतर्गत प्रमंडल में चल रहे कार्य के मद में भुगतान हेतु संलग्न प्रपत्र में आवंटन की अधियाचना की गई है।

अतः अनुरोध है कि कुल 23.16462 लाख (तेईस लाख सोलह हजार चार सौ बासठ) मात्र आवंटन उपलब्ध कराने की कृपा किया जाय, जिससे संवेदक का भुगतान किया जा सके।

अनु0-**यथोक्ता**

विश्वासभाजन


कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल पीरो, भोजपुर


8-11-23

Requisition Format for Scheme Head - 5 Year Maintenance of MR(3054) under Bihar Rural Road Maintenance Policy- 2018 (Initial Rectification and surface

Name of Division :- Piro

Name of Circle :- Ara

Name of Circle :- Ara																		
Sl. No	Name of Road	Batch No	Project ID as per MIS	Administrative Sanction Letter No & Date.	Administrative Approval (AA)		Agreement Amount (in Lac)		Agreement No. & Date	Date of Completion as per Agreement	Actual Date of Completion (DD/MM/YYYY)	IRI As per bump Report	Current Maintenance Demand (in Lacs)				Total	Remarks.
					Length (in km)	Amount of (in Lakh)	Initial Rectification with surface Renewal (in Lakh)	5 Years Routine Maintenance (in Lakh)					1st Qtr Maint Demand	2nd Qtr Maint Demand	3rd Qtr Maint Demand	4th Qtr Maint Demand		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	Improvement of Hsan Bazar Taisardih kataria Road	RM/BH/TPR /19/0002	10401604122	2012/02.07.2019	1.75	40.5	36.128	12.99601	08/M.B.D /M/R- 2019-20	31.01.2020	10/11/2020	3014	0.64980	0.64980	0.64980	0.64980	2.59920	Completed
2	Amhata Pal to Burpur Siwat Via Ganpat Tola Sakikhana, suryapur Tola Budhram tola	RM/BH/TPR /19/0002	14181031840		7.6	206.51	124.607	53.96596		31.01.2020	10/11/2020	3070	2.69830	2.69830	2.69830	2.69830	10.79320	Completed
3	Construction of Road from Sahupata at Ara Sasaram main road to Boisardih	RM/BH/TPR /19/0002	10401801008		2.9	81.33	48.484	21.48596		31.01.2020	10/11/2020	3092	1.07430	1.07430	1.07430	1.07430	4.29720	Completed
4	Chak Tola - Bechena More Path via Pilua Tola, Lekham Tola & Rangau	RM/BH/TPR /19/0002	NEA220001630		7.415	213.03	128.846	54.75013		31.01.2020	1/4/2021	3066	2.73751	2.73751	0.00000	0.00000	5.47502	Completed
																	23.16462	

Produced by Kema
8-11-23

D.A.O.-1
R.W.D. Works Division Piro (Bhojpur)

Executive Engineer
R.W.D Work Division
Piro

FORM GFR 19-A**(See Government of India's Decision (1) below Rule-150)****Form of utilisation Certification up to month of UPTO 08.11.2023****MR (3054) Under Five Year Routine Maintenance Bihar Rural Road****Maintenance Policy-2018 (Maintenance)****R.W.D. Works Division-Piro (Bhojpur)**

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 MR (3054) Under Five Year Routine Maintenance Bihar Rural Road Maintenance Policy-2018 (Maintenance)	Secretary cum Empowered officer B.R.R.D.A Let. No.- Dt.-	230.65684	Certified that out of Rs 230.65684 Lacs of grant in aid received during the Year 2023-24 in favour of Executive Engineer RWD Bihar R.W.D. (W), Div, Piro A sum of Rs 205.67862 Lacs has been utilized for the purpose of MR (3054) Under Five Year Routine Maintenance Bihar Rural Road Maintenance Policy-2018 (Maintenance) Schemes as given in the margin for which it was sanctioned and that the balance of Rs 24.97822 Lacs remaining unutilized at the end of the period under.
		Total	230.65684	

2. Certified that I have satisfied myself 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:-

- VII. Works have been supervised by Executive Engineer/ Superintending Engineer.
VIII. Periodical inspection has been conducted by Executive Engineer/Superintending Engineer.
IX. Construction 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. Physical progress achieved:

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


Divisional Accounts Officer
R.W.D.(W) Div, Piro


Executive Engineer
R.W.D.(W) Div, Piro

Name of Road : Amhata Pul to Birpur Siwat Via Ganpat Tola Salakhana, Suryapur Tola Budhram Tola

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
3/11/2023	10:55:03	64	0.1	300	12.3	3000	3463	G	25.32810	84.31912	Normal
3/11/2023	10:55:13	64	0.1	280	40.4	2800	3266	G	25.32885	84.31842	Normal
3/11/2023	10:55:23	64	0.1	270	30.3	2700	3168	G	25.32943	84.31784	Normal
3/11/2023	10:55:39	64	0.1	280	30.3	2800	3266	G	25.33007	84.31726	Normal
3/11/2023	10:55:49	64	0.1	260	40.4	2600	3069	G	25.33066	84.31668	Normal
3/11/2023	10:55:55	64	0.1	270	40.4	2700	3168	G	25.33137	84.31608	Normal
3/11/2023	10:56:00	64	0.1	250	30.3	2500	2971	G	25.33212	84.31548	Normal
3/11/2023	10:56:14	64	0.1	270	20.2	2700	3168	G	25.32289	84.31470	Normal
3/11/2023	10:56:34	64	0.1	290	10.1	2900	3364	G	25.33354	84.31411	Normal
3/11/2023	10:57:00	64	0.1	260	10.1	2600	3069	G	25.33421	84.31348	Normal
3/11/2023	10:57:10	64	0.1	250	20.2	2500	2971	G	25.33489	84.31287	Normal
3/11/2023	10:57:25	64	0.1	270	20.2	2700	3168	G	25.33557	84.31243	Normal
3/11/2023	10:57:35	64	0.1	260	20.2	2600	3069	G	25.33645	84.3115	Normal
3/11/2023	10:57:40	64	0.1	250	30.3	2500	2971	G	25.33697	84.31109	Normal
3/11/2023	10:58:00	64	0.1	260	30.3	2600	3069	G	25.33754	84.31046	Normal
3/11/2023	10:58:20	64	0.1	250	30.3	2500	2971	G	25.33828	84.30991	Normal
3/11/2023	10:58:30	64	0.1	240	30.3	2400	2872	G	25.33908	84.30915	Normal
3/11/2023	10:58:42	64	0.1	250	30.3	2500	2971	G	25.33974	84.30858	Normal
3/11/2023	10:58:49	64	0.1	260	40.4	2600	3069	G	25.34045	84.30788	Normal
3/11/2023	10:57:25	64	0.1	250	20.2	2500	2971	G	25.34116	84.30724	Normal
3/11/2023	10:57:35	64	0.1	240	20.2	2400	2872	G	25.34179	84.3067	Normal
3/11/2023	10:57:40	64	0.1	260	30.3	2600	3069	G	25.34259	84.30590	Normal
3/11/2023	10:58:00	64	0.1	270	30.3	2700	3168	G	25.34333	84.30525	Normal
3/11/2023	10:58:20	64	0.1	240	30.3	2400	2872	G	25.34404	84.30455	Normal
3/11/2023	10:58:30	64	0.1	250	30.3	2500	2971	G	25.34528	84.30361	Normal
3/11/2023	10:58:42	64	0.1	270	30.3	2700	3168	G	25.34621	84.30279	Normal
3/11/2023	10:58:49	64	0.1	250	40.4	2500	2971	G	25.34717	84.30212	Normal
3/11/2023	10:58:59	64	0.1	260	40.4	2600	3069	G	25.34711	84.30206	Normal
3/11/2023	10:59:05	64	0.1	250	20.2	2500	2971	G	25.34791	84.30218	Normal
3/11/2023	10:59:20	64	0.1	260	30.3	2600	3069	G	25.34909	84.30216	Normal
3/11/2023	10:59:32	64	0.1	260	40.4	2600	3069	G	25.34988	84.30209	Normal
3/11/2023	10:59:40	64	0.1	270	30.3	2700	3168	G	25.35047	84.3024	Normal
3/11/2023	11:00:00	64	0.1	260	10.1	2600	3069	G	25.35122	84.30274	Normal
3/11/2023	11:00:10	64	0.1	250	30.3	2500	2971	G	25.35214	84.30289	Normal
3/11/2023	11:00:21	64	0.1	270	40.4	2700	3168	G	25.35283	84.30282	Normal

$$Y = 0 \cdot X^2 + 0.984 \cdot X + 510.7$$

$$X = OR$$

$$Y = 2315$$

(R) RURAL ROAD

Good Average Poor
 <4000 4001-5000 >5001

Scop
 3/11/23
 J.E

G.K
 2/11/23
 A.E

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
3/11/2023	11:00:31	64	0.1	260	30.3	2600	3069	G	25.3530	84.30209	Normal
3/11/2023	11:00:42	64	0.1	270	40.4	2700	3168	G	25.35338	84.30107	Normal
3/11/2023	11:00:52	64	0.1	240	30.3	2400	2872	G	25.3535	84.30034	Normal
3/11/2023	11:01:00	64	0.1	250	10.1	2500	2971	G	25.3538	84.29952	Normal
3/11/2023	11:01:10	64	0.1	260	20.2	2600	3069	G	25.35414	84.29835	Normal
3/11/2023	11:01:32	64	0.1	280	30.3	2800	3266	G	25.35428	84.29733	Normal
3/11/2023	11:01:32	64	0.1	290	30.3	2900	3364	G	25.35449	84.29640	Normal
3/11/2023	11:02:07	64	0.1	260	10.1	2600	3069	G	25.3542	84.2959	Normal
3/11/2023	11:02:42	64	0.1	280	15.2	2800	3266	G	25.35436	84.29495	Normal
3/11/2023	11:03:00	64	0.1	260	10.1	2600	3069	G	25.35450	84.29396	Normal
3/11/2023	11:03:17	64	0.1	250	20.2	2500	2971	G	25.35465	84.29306	Normal
3/11/2023	11:03:53	64	0.1	260	20.2	2600	3069	G	25.35413	84.2922	Normal
3/11/2023	11:04:05	64	0.1	250	20.2	2500	2971	G	25.35405	84.29126	Normal
3/11/2023	11:04:10	64	0.1	240	30.3	2400	2872	G	25.35413	84.29025	Normal
3/11/2023	11:04:18	64	0.1	260	30.3	2600	3069	G	25.35411	84.28929	Normal
3/11/2023	11:04:25	64	0.1	250	30.3	2500	2971	G	25.35396	84.28819	Normal
3/11/2023	11:04:35	64	0.1	270	30.3	2700	3168	G	25.35397	84.28731	Normal
3/11/2023	11:04:46	64	0.1	250	40.4	2500	2971	G	25.35413	84.28624	Normal
3/11/2023	11:05:02	64	0.1	260	40.4	2600	3069	G	25.35487	84.28587	Normal
3/11/2023	11:05:22	64	0.1	280	30.3	2800	3266	G	25.3557	84.28607	Normal
3/11/2023	11:05:38	64	0.1	270	10.1	2700	3168	G	25.35655	84.28647	Normal
3/11/2023	11:05:48	64	0.1	280	20.2	2800	3266	G	25.35704	84.28557	Normal
3/11/2023	11:06:00	64	0.1	270	30.3	2700	3168	G	25.35725	84.28474	Normal
3/11/2023	11:06:13	64	0.1	260	20.2	2600	3069	G	25.35809	84.28469	Normal
3/11/2023	11:06:23	64	0.1	280	30.3	2800	3266	G	25.35828	84.28366	Normal
3/11/2023	11:06:33	64	0.1	290	30.3	2900	3364	G	25.35851	84.28259	Normal
3/11/2023	11:06:48	64	0.1	260	40.4	2600	3069	G	25.35871	84.28169	Normal
3/11/2023	11:05:02	64	0.1	280	40.4	2800	3266	G	25.35894	84.28068	Normal
3/11/2023	11:05:22	64	0.1	290	30.3	2900	3364	G	25.35909	84.2798	Normal
3/11/2023	11:05:38	64	0.1	280	10.1	2800	3266	G	25.35929	84.27869	Normal
3/11/2023	11:05:48	64	0.1	270	20.2	2700	3168	G	25.35935	84.27781	Normal
3/11/2023	11:06:00	64	0.1	270	30.3	2700	3168	G	25.35964	84.27688	Normal
3/11/2023	11:06:13	64	0.1	260	20.2	2600	3069	G	25.35952	84.2757	Normal
3/11/2023	11:06:23	64	0.1	290	30.3	2900	3364	G	25.3597	84.27491	Normal
3/11/2023	11:06:33	64	0.1	280	30.3	2800	3266	G	25.35979	84.27392	Normal
3/11/2023	11:06:48	64	0.1	290	40.4	2900	3364	G	25.35997	84.27298	Normal
3/11/2023	11:06:33	64	0.1	300	30.3	3000	3463	G	25.36053	84.27135	Normal

Seaf
3/11/23
J.F

G.K
03/11/23
A.C

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
3/11/2023	11:06:48	64	0.1	290	40.4	2900	3364	G	25.36056	84.27128	Normal
3/11/2023	11:07:00	64	0.1	300	35.8	3000	3463	G	25.3599	84.27058	Normal
3/11/2023	11:07:10	64	0.1	290	34.1	2900	3364	G	25.36052	84.27107	Normal
3/11/2023	11:07:20	64	0.1	310	32.1	3100	3561	G	25.36117	84.27181	Normal
Total Length			7.600			Average:	3134				

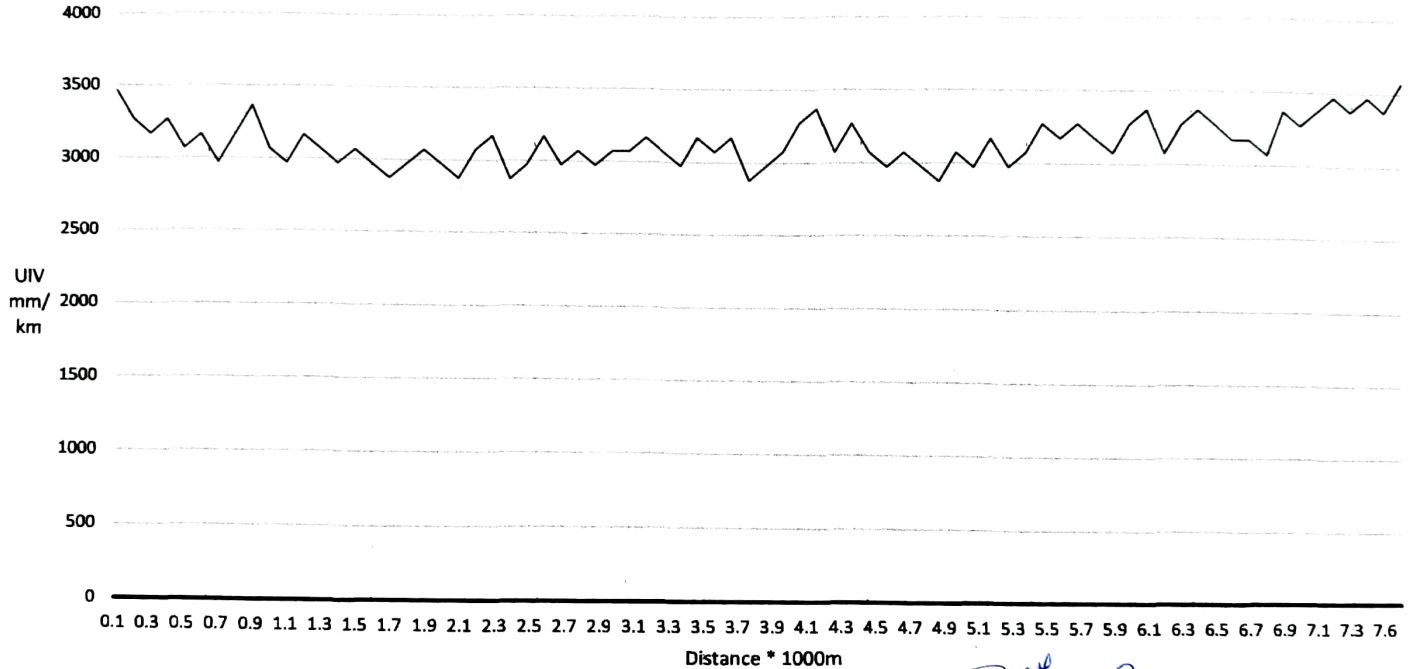

 3/11/23
Junior Engineer
Rural Works Department
Works Division, Piro


 03/11/2023
Assistant Engineer
Rural Works Department
Works Division, Piro


 03/11/23
Executive Engineer
Rural Works Department
Works Division, Piro

File:C:\Users\Dell\Desktop\AMHATA TO BIRPUR VIA GANPAT TOLA, Length- 7.600 km\AMHATA.xls, Section No.: 64

Name of Customer : VISHNU SHANKAR OJHA, Name of Work/ Road : AMHATA TO BIRPUR VIA GANPAT TOLA, Lab Job



Singh
31/11/23
J.F.

Gik
08/11/23

08/11/23

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name :- RWD, Works Division, Piro

1st Quarter

1	Name of the Road	Amhata Pul to Birpur Siwat Via Ganpat Tola Salakhana, suryapur Tola Budhram Tola		
2	Batch No.	RM/BH/PIR/19/0002		
3	Project ID	14181031840		
4	Total Lenth of Road (in KM)	7.60		
5	Length of Road to Meet Required Service Level [Completed length](in Km) [1]	7.60		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	53.96596		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	2.69830		
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	60%	0.00
II	SHOULDERS AND EMBANMENTS	0	10%	0.00
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0.00
IV	SIGNAGE AND ROAD SAFETY	0	10%	0.00
V	VEGATION	0.0001	5%	0.00
TOTAL PAYMENT REDUCTION FOR THE QUARTER (IN Lakh) [5]				0.00000
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				2.69830

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

Name and Designation of person inspecting road

Date 03/11/23

(Signature)

Signature of person inspecting road

Certify by E/I [signature] Date:-

Executive Engineer
Rural Works Department
Works Division, Piro

19, Works Division Piro

1st Quarter

Government Of Bihar

Rural Works Department

OM01

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road Name:- **Amhata Pul to Birpur Siwat Via Ganpat Tola Salakhana, suryapur Tola Budhram Tola**

Position :- A.E.

Length of Road :- **7.600 KM**

Date:-

Inspector :- **A.E. RWD WORKS SUB DIVISION, PIRO**

Period- 11.11.2020 to 10.02.2021

No	standard Of Work Item	Work Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Sealed payment												
OM101	Pothole Patching	m ²	NIL	NIL									No pothole found
OM102	Surface Depression and Rut patching	m ³	NIL	NIL									No Surface Depression and Rut patching found
OM103	Crack Sealing	Lm	NIL	NIL									No crack
OM104	Surface Treatment		NIL	NIL									Not required
	(a) Loss of Aggregate (Surface Raveling)	m ²	NIL	NIL									No Loss of Aggregate (Surface raveling) found
	(b) Bleeding / Flushing	m ²	NIL	NIL									No bleeding / furnishing found
	(c) Crocodile Cracking	m ²	NIL	NIL									No Crocodile cracking found
OM105	Edge Repair	m ²	NIL	NIL									Notified & repaired
OM106	Digouts	m ²	N.A.	N.A.									
OM107	Concrete pavement	m ³	N.A.	N.A.									
	Other activities												
OM200	Shoulder												
	Unsealed Shoulder												
OM201	(a) Edge Drop-off	Lm	NIL	NIL									No Edge Drop off found
	(b) Roughness, Scouring or Potholes	Lm	NIL	NIL									No Roughness, Scouring or Potholes found
	(c) Holding water	Lm	NIL	NIL									No Holding Water Found
OM202	Embankment Repair	M ³	NIL	NIL									Notified & repaired
	Other activities (Rain Cuts)		N.A.	N.A.									
OM300	Drainage including culverts major												
OM301	Surface Drains & Verge	Lm	N.A.	N.A.									NA
OM302	Culvert Cleaning	No	NIL	NIL									DONE
OM303	Culvert and pit Repair	M ³	NIL	NIL									DONE
	Other activities(Whilw washing)	M ²	NIL	NIL									Not required
OM400	Vegetation												
	Grass Control												
OM401	(a) Roadside- General Tidy	Ha	NIL	NIL									Need More Cleaning
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	NIL	NIL									Done
OM402	Tree and Shrub Management	No	NIL	NIL									Done
	Cutting Of Branches Of Trees	No	NIL	NIL									Done
	Cutting Of Shrubs From Road Way	No	NIL	NIL									Done
	Other activities (Trimming of Grass)	M ²	NIL	NIL									Done
OM500	Safety Signage and Road												
OM501	Signs Maintenance	No	NIL	NIL									Not Required
OM502	Guard Stones	Lm	NA	NA									Not Required
OM503	Distance Stones	No	NA	NA									N.A.
OM504	Road Marking	M ²	NIL	NIL									N.A.
	Other activities												Not Required

3/11/23
J.E. RWD WORKS
Section, Piro

23/11/23
A.E. RWD WORKS
SUB DIVISION, Piro

23/11/23
Executive Engineer
Rural works Department
Works Division Piro