

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।

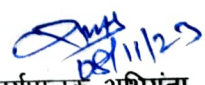
महाशय,

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 Form 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

Sl. No.	Name of Road	Batch No.	Project ID as per MES	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 Lac)				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 Tataridih katarna Road	RM/TH/TPR /19/0002	10401604122	201202.07.2019	1.75	40.5	36.128	12.99601	08/M.B.D /MR-2019-20	31.01.2020	10/11/2020	3014	0.64980	0.64980	0.64980	0.64980	2.59920	Completed
2	Amhata Pul to Burpur Swat Via Ganpat Tola Saikhana, suryapur Tola Budhram tola	RM/TH/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 Sahajata at Ara Sasaram main road to Baisadih	RM/TH/TPR /19/0002	10401801008		2.9	81.33	48.484	21.48596		31.01.2020	10/11/2020	3082	1.07430	1.07430	1.07430	1.07430	4.29720	Completed
4	Chak Tola - Bechena More Path via Pitau Tola, Lakhan Tola & Ranja	RM/TH/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	

Pradyumn K. Karna
8-11-23

D.A.O.-1

R.W.D. Works Division Piro (Bhojpur)

28/11/23
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

ARA SASARAM MAIN ROAD SAHEJNI TO BAISADIH, CONTRACTOR NAME - VISHNU SHANKAR OJHA

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
1/11/2023	10:55:03	52	0.1	230	12.3	2300	2774	G	25.2735	84.377508	Normal
1/11/2023	10:55:13	52	0.1	220	40.4	2200	2676	G	25.2728	84.37672	Normal
1/11/2023	10:55:23	52	0.1	240	30.3	2400	2872	G	25.27333	84.375655	Normal
1/11/2023	10:55:39	52	0.1	230	30.3	2300	2774	G	25.27357	84.374713	Normal
1/11/2023	10:55:49	52	0.1	250	40.4	2500	2971	G	25.27326	84.374662	Normal
1/11/2023	10:55:55	52	0.1	230	40.4	2300	2774	G	25.27361	84.374898	Normal
1/11/2023	10:56:00	52	0.1	240	30.3	2400	2872	G	25.2744	84.37507	Normal
1/11/2023	10:56:14	52	0.1	230	20.2	2300	2774	G	25.27514	84.37473	Normal
1/11/2023	10:56:34	52	0.1	260	10.1	2600	3069	G	25.27573	84.37414	Normal
1/11/2023	10:57:00	52	0.1	230	10.1	2300	2774	G	25.27567	84.373182	Normal
1/11/2023	10:57:10	52	0.1	290	20.2	2900	3364	G	25.27576	84.372238	Normal
1/11/2023	10:57:25	52	0.1	220	20.2	2200	2676	G	25.27593	84.371312	Curve
1/11/2023	10:57:35	52	0.1	230	20.2	2300	2774	G	25.2761	84.370235	Normal
1/11/2023	10:57:40	52	0.1	230	30.3	2300	2774	G	25.27621	84.369308	Normal
1/11/2023	10:58:00	52	0.1	210	30.3	2100	2577	G	25.2764	84.368298	Normal
1/11/2023	10:58:20	52	0.1	220	30.3	2200	2676	G	25.27664	84.367272	Normal
1/11/2023	10:58:30	52	0.1	230	30.3	2300	2774	G	25.27731	84.366835	Normal
1/11/2023	10:58:42	52	0.1	240	30.3	2400	2872	G	25.27811	84.367087	Normal
1/11/2023	10:58:49	52	0.1	210	40.4	2100	2577	G	25.27898	84.367373	Normal
1/11/2023	10:58:59	52	0.1	220	40.4	2200	2676	G	25.2799	84.367473	Normal
1/11/2023	10:59:05	52	0.1	230	20.2	2300	2774	G	25.28082	84.367658	Normal
1/11/2023	10:59:20	52	0.1	220	30.3	2200	2676	G	25.2817	84.367727	Normal
1/11/2023	10:59:32	52	0.1	240	40.4	2400	2872	G	25.28262	84.367995	Normal
1/11/2023	10:59:40	52	0.1	230	30.3	2300	2774	G	25.28332	84.367912	Normal
1/11/2023	11:00:00	52	0.1	240	10.1	2400	2872	G	25.28334	84.366918	Normal
1/11/2023	11:00:10	52	0.1	230	30.3	2300	2774	G	25.28356	84.365992	Normal
1/11/2023	11:00:21	52	0.1	220	40.4	2200	2676	G	25.28379	84.36502	Normal
1/11/2023	11:00:31	52	0.1	210	30.3	2100	2577	G	25.28396	84.364023	Normal
1/11/2023	11:00:42	52	0.1	230	40.4	2300	2774	G	25.27111	84.37869	Normal
Total Length			2.90	Average:			2787				

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

$$X = OR$$

$$Y = 2315$$

(R) RURAL ROAD

Good	Average	Poor
<4000	4001-5000	>5001

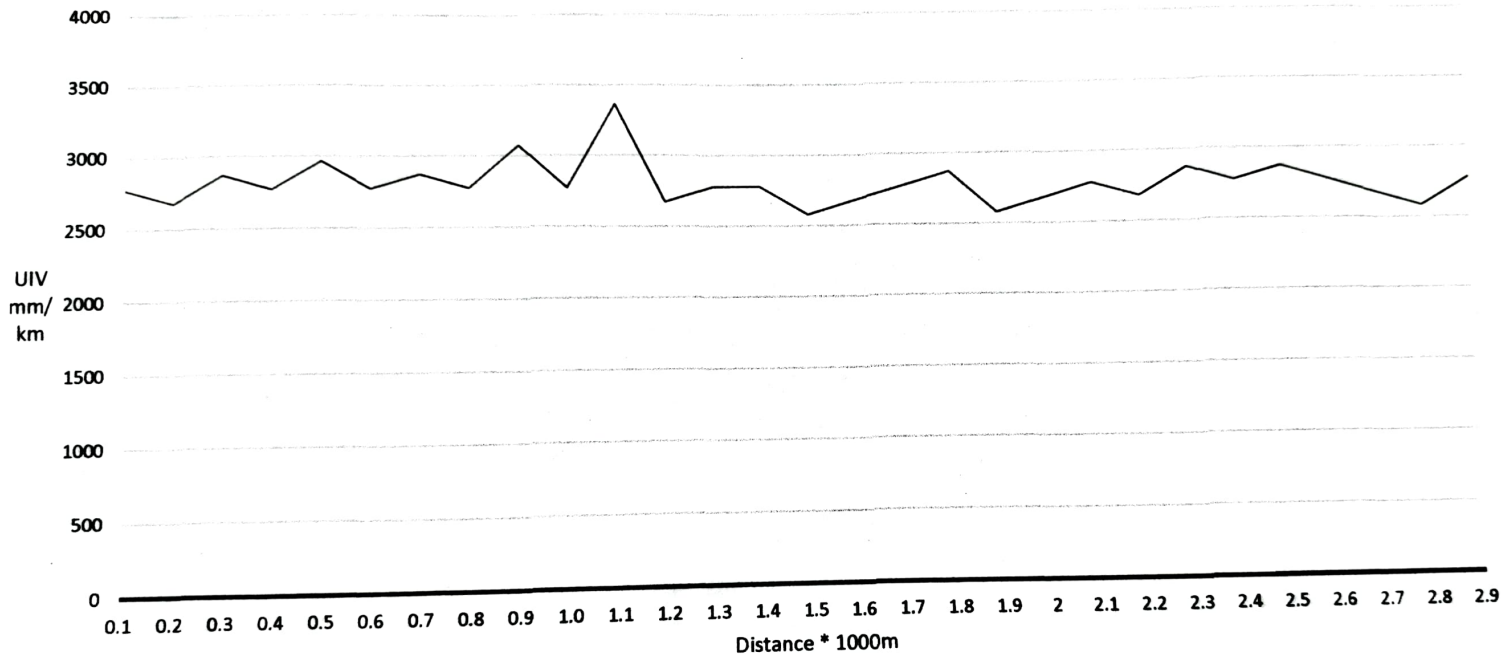
Soni
1/11/23
Junior Engineer
Rural Works Department
Works Division, Piro

G. K.
01/11/23
Assistant Engineer
Rural Works Department
Works Division, Piro

Shankar
02/11/23
Executive Engineer
Rural Works Department
Works Division, Piro

File:C:\Users\Dell\Desktop\Ara Sasaram Road Sahejini to Baisadih, Length- 2.900 km\Sahejini.xls, Section No.: 52

Name of Customer : Vishnu Shankar Ojha, Name of Work/ Road : Ara Sasaram Road Sahejini to Baisadih , Lab Job Number :



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

Gok
11/11/23
Assistant Engineer
Rural Works Department
Works Division, Piro

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

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name :- RWD, Works Division, Piro

2nd Quarter

1	Name of the Road	Construction of Road from Sahajani at Ara Sasaram main road to Baisadih		
2	Batch No.	RM/BH/PIR/19/0002		
3	Project ID	10401801008		
4	Total Lenth of Road (in KM)	2.90		
5	Length of Road to Meet Required Service Level [Completed length](in Km) [1]	2.90		
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)	21.48596		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.07430		
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]				1.07430

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

Sony
1/11/23
J.E.
Name and Designation of person inspecting road

Date 01/11/23

(Signature)

Gok
01/11/23
Signature of person inspecting road

RWR
02/11/23
Certify by E/I [signature] Date:-
Executive Engineer
Rural Works Department
Works Division, Piro

RWD, Works Division Piro

2nd Quarter

Government Of Bihar

Rural Works Department

OM01

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From :-Construction of Road from Sahajani at Ara Sasaram main road to Balsadih

Position :- A.E.

Length of Road :-2.900 KM

Date:-

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

Period- 11.02.2021 to 10.05.2021

No	standard Of Work Item	Work	Unit OF Required in each Kilometere										
	Name	Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Scaled payment												
OM101	Pothole Patching	m ²	NIL	NIL									No pothole found
OM102	Surface Depression and Rut patching	m3	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 Ravelling)	m ²	NIL	NIL									No Loss of Aggregate (Surface ravelling) 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												
OM201	Unsealed Shoulder												
	(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												Need More Cleaning
OM401	(a) Roadside- General Tidy	Ha	NIL	NIL									Done
	(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												Not Required
OM501	Signs Maintenance	No	NIL	NIL									Not Required
OM502	Guard Stones	Lm	NA	NA									N.A.
OM503	Distance Stones	No	NA	NA									N.A.
OM504	Road Marking	M ²	NIL	NIL									Not Required
	Other activities												

J.E. RWD WORKS
Section, Piro

A.E. RWD WORKS
SUB DIVISION, Piro

Executive Engineer
Rural works Department
Works Division, Piro