

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, पीरो (भोजपुर)

पत्रांक.....1.661...

/ पीरो दिनांक 23/11/2021

प्रेषक,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल पीरो, भोजपुर

सेवा में,

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

विषय:- योजना शीर्ष बिहार ग्रामीण पथ अनुरक्षण नीति-2018 (एम0 आर0) के तहत
पथों की अधियाचना के संबंध में ।

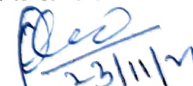
महाशय,

उपर्युक्त विषय के संबंध में सूचित करना है कि योजना शीर्ष बिहार ग्रामीण
पथ अनुरक्षण नीति-2018 (एम0 आर0) 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 375.25642 लाख (तीन सौ पचहतर लाख पच्चीस
हजार छः सौ बेयालिस) मात्र आवंटन उपलब्ध कराने की कृपा किया जाय, जिससे संवेदक
का भुगतान किया जा सकें ।

अनु0-यथोक्त ।

विश्वासभाजन



23/11/21
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल पीरो, भोजपुर
23/11/21


Requisition Format for Scheme 1400 - MR (3054) under Bihar Rural Road Maintenance 2018 (Initial Rectification and Surface Renewal)

Name of Work Division:- Piro

Sl. No.	Package No.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Administrative Approval (AA)		Agreement Amount (In Lakh)		Agreement No. & Date	Date of Completion as per Agreement	Actual Date of Completion	Value of IRI (In mm/km)	Thickness of Bitumen Layer (in mm)	Value of Bitumen Content in Percentage	Previous Total Allotted Amount (In Lakh)	Up-to-date expenditure as per MIS (In Lakh)	Requisition against work done (In Lakh)	Remarks
					Length (in km)	Amount (In Lakh)	Initial Rectification with Surface Renewal (In Lakh)	5 Years Routine Maintenance (In Lakh)										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	RM/BH/PIR/20/0004	Kurth to Chiksil	14181021744	46/29.01.2020	4.5	147.96	93.49	38.96697	24/MBD/M/R-2020-21	13-09-21	12-09-21	2979	25mm	5%	0.00	0.00	93.32781	Completed
2	RM/BH/PIR/20/0004	Kusmi to Sargaon	14181021745	46/29.01.2020	5.5	176.22	110.738	46.54162	24/MBD/M/R-2020-21	13-09-21	12-09-21	2840	25mm	5%	0.00	0.00	108.61344	Completed
3	RM/BH/PIR/20/0004	Motipul to Panwari	14181021746	46/29.01.2020	1.65	56.77	36.21	14.4044	24/MBD/M/R-2020-21	13-09-21	12-09-21	2872	25mm	5%	0.00	0.00	35.86151	Completed
4	RM/BH/PIR/20/0004	REO Road to Mahadeypur	14181021747	46/29.01.2020	2	64.59	40.942	16.66819	24/MBD/M/R-2020-21	13-09-21	11-09-21	2690	25mm	5%	0.00	0.00	40.93602	Completed
5	RM/BH/PIR/20/0004	Piro Sikarhatta main Road to Sikarhatta	14181021748	46/29.01.2020	1.2	32.97	21.434	7.99908	24/MBD/M/R-2020-21	13-09-21	10-09-21	2921	25mm	5%	0.00	0.00	21.25077	Completed
6	RM/BH/PIR/20/0004	Fathehpur Kushadihra canal PMGSY Road to Nirbhayadihra path	14181021749	46/29.01.2020	1.1	38.44	24.864	9.45154	24/MBD/M/R-2020-21	13-09-21	12-09-21	2881	25mm	5%	0.00	0.00	24.80046	Completed
7	RM/BH/PIR/20/0004	Fathehpur Kushadihra PMGSY Road to Ranni high School	14181021750	46/29.01.2020	2.4	80.32	50.749	20.90092	24/MBD/M/R-2020-21	13-09-21	12-09-21	2868	25mm	5%	0.00	0.00	50.46641	Completed
Total					18.350	597.27000	378.427	154.93272							0.00	0.00	375.25642	

- Signed Hard Copy and Soft Copy (in excel) of recorded IRI is enclosed.
- Up-to date Physical Progress has been uploaded in MIS.


 Divisional Account Officer
 Rural Works Department
 Works Division, Piro


 Executive Engineer
 Rural Works Department
 Works 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 23.11.2021****MR (3054) under Bihar Rural Road Maintenance Policy - 2018****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.	Construction of Rural Road under MR (3054) under Bihar Rural Road Maintenance Policy - 2018	Secretary cum Empowered officer B.R.R.D.A Letter No- Date-	2573.65983	Certified that out of Rs 2573.65983 Lacs of grant in aid received during the Year 2021-22 in favour of Executive Engineer RWD Bihar R.W.D. Piro A sum of Rs 2495.94678 Lacs has been utilized for the purpose of MR (3054) under Bihar Rural Road Maintenance Policy – 2018 Schemes as given in the margin for which it was sanctioned and that the balance of Rs 77.71305 Lacs remaining unutilized at the end of the period under.
		Total	2573.65983	

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.

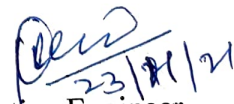
Kind of Checks exercised:-

- IV. Works have been supervised by Executive Engineer/ Superintending Engineer.
- V. Periodical inspection has been conducted by Executive Engineer/Superintending Engineer.
- VI. 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.


23/11


23/11/21
Executive Engineer
Rural Works Department
Works Div. Piro (Bhojpur)

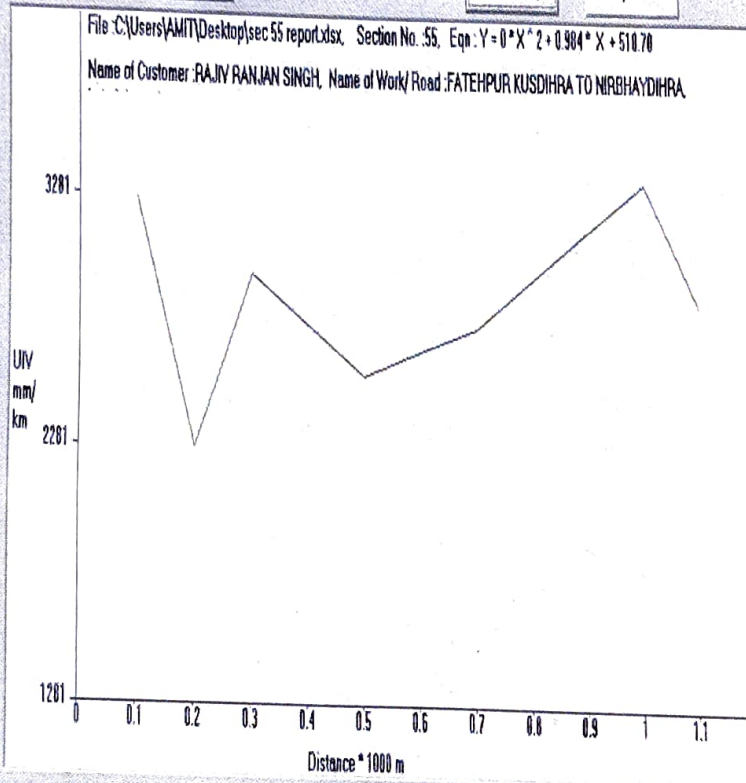
Name of Customer: RAJIV RANJAN SINGH
Name of Work Road: KUSDIHRA TO NIRBHAYDIHRA
Lab Job number:
Date: 30/08/2021
Section No. 55

Test Date: 30/09/2021 Road Name: HIRAPMGSY NIRBHAYDIHRA
Machine No: 384 Road Type: (R) RURAL ROAD
Start S No: Side:
Start E No: Interval
Weather: UV Range: 1281 To 4000 1000 mm/km
Start Location: HIRAPMGSY Dist Range: 0 To 1.2 0.1 * 1000 m
End Location: NIRBHAYDIHRA Equation: $Y = 0 * X^2 + 0.984 * X + 510.70$

Print Generate Report and Graph

Redraw Graph

Map View



ROAD NAME - FATEHPUR KUSDIHRA CANAL PMGSY ROAD TO NIRBHAYDIHRA PATH CONTRACTOR NAME - RAJIV RANJAN SINGH

Date	Time	Section	Length	Bumps	Speed	OR	IRI	ATEGOR	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
30-09-21	14: 23: 37	55	0.1	280	0	2800	3265 G	25.39155	84.69616	Normal	$Y = 0 * X^2 + 0.984 * X + 510.70$
30-09-21	14: 24: 15	55	0.1	180	30.3	1800	2281 G	25.39082	84.695958	Normal	$X = 2800$
30-09-21	14: 24: 15	55	0.1	250	30.3	2500	2970 G	25.39008	84.695773	Normal	$Y = 3265$
30-09-21	14: 25: 0	55	0.1	230	30.3	2300	2773 G	25.38926	84.695555	Normal	
30-09-21	14: 25: 0	55	0.1	210	31.2	2100	2577 G	25.38863	84.695387	Normal	(R) RURAL ROAD
30-09-21	14: 25: 24	55	0.1	220	30.3	2200	2675 G	25.38809	84.695252	Normal	Good
30-09-21	14: 26: 0	55	0.1	230	32.5	2300	2773 G	25.38696	84.694965	Normal	Average
30-09-21	14: 26: 0	55	0.1	250	30.3	2500	2970 G	25.38612	84.694747	Normal	Poor
30-09-21	14: 26: 35	55	0.1	270	30.3	2700	3167 G	25.38501	84.694443	Normal	<4000
30-09-21	14: 27: 10	55	0.1	290	31.2	2900	3364 G	25.38384	84.694157	Normal	4001-5000
30-09-21	14: 27: 45	55	0.1	240	30.3	2400	2872 G	25.38286	84.693888	Normal	>5001
		LENGTH	1100 MTR.			AVERAGE	2881				

Junior Engineer
30/9/2021

Assistant Engineer
30/9/2021

Executive Engineer
15/11/21

Rural Works Department

Rural Works Department

Rural Works Department

1
Fatehpur Kushdihra Canal PMGSY Road to
Nibhaujiha Path

M.R.-3054
Shedule XLV Form No. 134.

PIRO

DIVISION

TARARI

SUB-DIVISION

Name of Contractor:-> Rajiv Ranjan Singh

Measurement Book

ND:-> 599

Agreement No:-> 23/M.B.D./M.R.-2020-21

Agreement value:->

1.

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Head - M.R-3054</u>					
Name of Road -	Maintenance of Road from				
	Fatehpur Kusholika canal pramsy				
	Road to Nirbhaychikra Path				
Name of Contractor -	Rajiv Ranjan Singh				
Agreement No.	23/MBD/M.R-2020-21				
Date of start of work -	11-12-2020				
Date of completion of work -	13-09-2021				
	Detailed exps				
① Clearing and grubbing of					
Road Land (by manual means)					
— all complete job.					
			(m)		
	2 x 4 x	100 m x	1,000		= 800.00 m ²
	2 x 3 x	100 m x	1,000		= 600.00 m ²
	2 x 4 x	100 m x	1,000		= 800.00 m ²
					= 2200 m ²
	Only	= $\frac{2200.00 \text{ m}^2}{10000}$			= 0.22 Hae
② Construction of sub grade and					
B/Shoulder mix approved					
materials obtained from					
Karnal pits —					

Continuation

MATERIAL STATEMENT.			
①	Earth	855 m ³	
②	Stone Aggregate -	19.05 m ³	
③	Local sand -	12.70 "	
④	stone metal Gr II - Gr III -	67.35 m ³	
⑤	stone creaming -	13.47 m ³	
⑥	Stone chips -	11.57 m ³ + 148.95 m ³ = 160.52 m ³	
⑦	Portland Emulsion SS1 -	0.333 MT	
⑧	Portland Emulsion R24 -	1.264 MT	
⑨	Portland SS 90 -	0.815 MT + 12.50 MT = 13.315 MT	
⑩	Bricks -	2800 Nos.	
⑪	c/sand -	4.15 m ³	
⑫	Cement -	1.38 m ³ = 0.041 MT	

12/20/27

447