

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

पत्रांक : ११०(अनु०)

पालीगंज/दिनांक : 13/6/22

प्रेषक :

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, पालीगंज।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी,
—सह—सचिव,
बिहार ग्रामीण पथ विकास, अभिकरण
ग्रामीण कार्य विभाग, पटना।

विषय:—शीर्ष—MR, 3054 Under-Bihar Rural Road Maintenance Policy-2018 योजना अन्तर्गत आवंटन का
अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि शीर्ष—MR, 3054 Under-Bihar Rural Road Maintenance Policy-2018 योजना अन्तर्गत पथों का अधियाचना का मॉग विहित प्रपत्र में तैयार कर Signed Hard Copy of Recorded IR1 के साथ अधियाचना हेतु भेजी जा रही है।

अतः अनुरोध है कि उक्त योजना का आवंटन उपलब्ध करने की कृपा की जाय, ताकि संवेदक का भुगतान हो सके।

अनु.:—यथोक्त।

विश्वासभाजन

13/6/22
कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, पालीगंज
13/6/22

Requisition Format for Scheme Head-MR (MS4) under Bihar Rural Road Maintenance Policy- 2018 (Initial Rectification and Surface Renewal)

Name of Work Division-Paliganj

S.L no	Package No.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. and Date	Administrative Approval (AA)		Agreement Amount		Agreement No. & Date	Date of completion as per agreement	Actual date of completion	Value of RI (in mm/km) (Average)	Thickness of bitumen layer (in mm)	Value of Bitumen content in Percentage	Previous Total Allocated Amount (in lakh)	Up-to-date expenditure as per MIS (in lakh)	Requisition against work done (in lakh)	Remarks
					Length of (in KM)	Amount of (in Lakh)	Initial Rectification With Surface Renewal (Lakh)	5 Year 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/PA/ PAL/19/0 07	Torri Pipardaha Mohammadpur road to Gurhan Bigha road	10100101057	3662/27.08.20 19	2.2	73.853	46.05	23.04644	04/MBD/2 020- 21/15.06.2 020	14.03.2 021	-	3156.15	25	5.02	NIL		29.93508	
Total																		29.93508

Total Amount:- 29.93508

{Twenty Nine Lacs Ninety three thousand five hundred eight only }

Total

29.93508

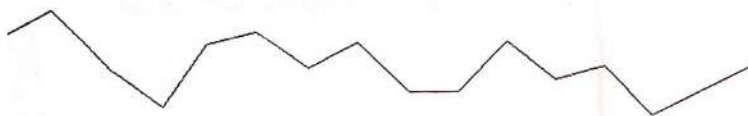
13/6/22
Executive Engineer
RMD, Works Division, Paliganj
15/6/22

Test Date :	16/05/2022	Road Name :	Torni Pipardiha Mohammadpur
Machine No :	374	Road Type :	(R) RURAL ROAD
Start S No :		Side :	
Start E No :		Interval	
Weather :		UIV Range :	1712 To 5000 1000 mm/km
Start Location :		Dist Range :	0 To 2.1 0.1 * 1000 m
End Location :		Equation :	$Y = 0 * X^2 + 0.936 * X + 278.4$

Redraw Graph

Map View

Drive\Desktop\16051223.Xls. Section No. :87. Eqn : $Y = 0 * X^2 + 0.936 * X + 278.4$
 h Construction Company. Name of Work/ Road :Torni Pipardiha Mohammadpur road to



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
 Distance * 1000 m

85
 ML
 12/6

Name of the Road : Torni Pipardiha Mohammadpur road to Ghuran Bigha road under Paliganj Block

Division: Paliganj

Block : Paliganj

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY
		No.	In km	In mm	Rate	mm/km	mm/km	ROAD
16/5/22	11:40:42	87	0.1	340	10.1	3400	3460	G
16/5/22	11:40:42	87	0.1	370	20.2	3700	3741	G
16/5/22	11:41:26	87	0.1	290	20.2	2900	2992	G
16/5/22	11:41:26	87	0.1	320	20.2	3200	3273	G
16/5/22	11:41:56	87	0.1	330	20.2	3300	3367	G
16/5/22	11:42:11	87	0.1	350	20.2	3500	3554	G
16/5/22	11:42:29	87	0.1	300	20.2	3000	3086	G
16/5/22	11:43:4	87	0.1	270	30.3	2700	2805	G
16/5/22	11:43:39	87	0.1	320	20.2	3200	3273	G
16/5/22	11:44:0	87	0.1	330	20.2	3300	3367	G
16/5/22	11:44:15	87	0.1	300	20.2	3000	3086	G
16/5/22	11:44:50	87	0.1	320	20.2	3200	3273	G
16/5/22	11:45:0	87	0.1	280	30.3	2800	2899	G
16/5/22	11:45:25	87	0.1	280	30.3	2800	2899	G
16/5/22	11:45:25	87	0.1	320	30.3	3200	3273	G
16/5/22	11:46:1	87	0.1	290	30.3	2900	2992	G
16/5/22	11:46:1	87	0.1	300	30.3	3000	3086	G
16/5/22	11:46:36	87	0.1	260	30.3	2600	2712	G
16/5/22	11:46:36	87	0.1	280	30.3	2800	2899	G
16/5/22	11:47:11	87	0.1	300	30.3	3000	3086	G
Total			2	6150	484.8	61500	63123	
Average						3075	3156.15	

Murpura
 16/5/2022
 Asst. IT Manager
 16.5.22
 JE
 Paliganj

16.5.
 12/6/22

Length: 2.000

Package No. RM/PA/PAL/19/0007

Contractor Name : M/S Singh Construction Company

Latitude	Longitude	Event			
			$Y = 0 * X^2 + 0.936 * X + 278.4$		
25.309623	84.741413	Curve			
25.309445	84.742109	Speed Breaker	X = 3000		
25.308493	84.74185	Curve	Y = 3086		
25.307683	84.74156	Curve			
25.307358	84.74212	Curve			
25.306594	84.741734	Curve	(R)RURAL ROAD		
25.306059	84.741644	Curve	Good	Average	Poor
25.305829	84.74145	Normal	<4000	4001-5000	>5001
25.306042	84.740447	Curve			
25.306211	84.739614	Curve			
25.306626	84.738939	Curve			
25.307153	84.738417	Curve			
25.307214	84.737706	Normal			
25.308067	84.73717	Normal			
25.308595	84.736192	Normal			
25.308828	84.735474	Normal			
25.308834	84.734537	Normal			
25.308943	84.73368	Normal			
25.30932	84.73266	Normal			
25.309645	84.73196	Normal			
506.156562	1694.77068				

Nuripora
16/5/2022
Asst IT Manager

16.5.2022
JL

45.
M
13/6

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, क्षेत्रीय प्रयोगशाला, गुलजारबाग
पटना - 800007

पत्रांक : 224/2022

पटना/दिनांक : 06.05.2022

प्रेषक,

कार्यपालक अभियंता

ग्रामीण कार्य विभाग

क्षेत्रीय प्रयोगशाला, गुलजारबाग पटना-7

सेवा में,

कार्यपालक अभियंता

ग्रामीण कार्य विभाग

कार्य प्रमण्डल पालीगंज

विषय :- योजना / गैर योजना शीर्ष M.R-3551 अंतर्गत निर्माणाधीन पथ/पुल/पुलिया कार्यों में प्रयुक्त निर्माण सामग्रियों की गुणवत्ता के जाँचफल प्रतिवेदन के संबंध में।

प्रसंग :- कार्यपालक अभियंता/सहायक अभियंता कार्य प्रमण्डल/कार्य अवर प्रमण्डल Paligani का पत्रांक 33/सिद्धिक 21.4.2022 & 34(मंड) dt 26.4.2021

महाशय,

उपर्युक्त बिषयक प्रासंगिक पत्र के संदर्भ में योजना / गैर योजना शीर्ष M.R-3551 अंतर्गत निर्माणाधीन पथ/पुल/पुलिया कार्यों में प्रयुक्त निर्माण सामग्रियों के गुणवत्ता जाँचफल प्रतिवेदन आवश्यक कारवाई हेतु भेजी जाती है जो निम्नवत है:-

क्रम संख्या	पथ/पुल/पुलिया का नाम	जाँच का प्रकार
1.	Tonari Pipandiha Mohammadpur Road to Ghuron Bigha Road.	Stone Chips (13-2 mm) & 8 to 16 chips Return as Gravel for SPBC
2.		

अनु० :- यथोक्त

विश्वासभजन

[Signature]

कार्यपालक अभियंता

ग्रामीण कार्य विभाग

क्षेत्रीय प्रयोगशाला, गुलजारबाग पटना - 7

66/05/22

S. E.
al Lab
ljarba

OFFICE OF THE EXECUTIVE ENGINEER

REGIONAL LABORATORY R.W.D. GULJARBAH PATNA - 7

PHYSICAL AND GRADATION TEST OF COARSE AGGREGATE

Name of Project/road : Tamra Pipardaha Malummadpur Road to

Name of Scheme : M.R. 3054

Chauri Bigha Road

Name of Agency : Patna Singh Const. Compo.

Name of sample : Asph seal (13.2 mm max. size)

Location : 500 m

Date of Collection/Received : 26/05/22

Ref :- Material sent by E.E./A.E. R.W.D. WORKS Division/Sub-Division : Patna

vide letter No. 250/2022 Dt. 21.5.2022

Agreement No / Package No. : 04/1120/2020-21

Sl. No.	A.I.V.
Average Test Value	Required Value(Max)
1.	40%

Sl. No.	Sieve Size in (mm)	Weight Retd.	% of Wt. Retained	% of Cum. Retained	% of Passing	Type A	Type B	Remarks
1	13.2	0.000	0.00	0.00	100	-----	100	
2	11.2	0.878	4.25	4.25	95.75	100	88-100	
3	5.6	9.530	46.15	50.40	49.60	52-88	31-52	
4	2.8	5.823	28.20	78.60	21.4	14-38	5-25	
5	0.09	3.707	17.95	96.55	3.45	0-5	0-5	

Patna
L.A.

Regional Laboratory
Patna - 7

06.05.2022
A.E.

Regional Laboratory
R.W.D. Guljarbah patna - 7

Patna
E.E.

Regional Laboratory
R.W.D. Guljarbah patna - 7

OFFICE OF THE EXECUTIVE ENGINEER

REGIONAL LABORATORY, R. W. D. GULJARABAGH, PATNA - 7

PHYSICAL AND GRADATION TEST OF COARSE AGGREGATE

Name of Project/Road : Terrace Paved Road Mahanagar Road
 Name of Scheme : M2-3-57
 Name of Agency : MS Singh Const. Comp.
 Nature of sample : Semi Dense Bituminous Concrete Date of Collection/Received : 30/1/2022
 Location : 700 M Date of Test : 06/01/2022
 Ref : Material sent by E.E./A.E. R.W.D. WORKS Division/Sub Division : Patna
 vide letter No. 22 (115) 26/1/2022
 Agreement No / Package No. : 04/M20/2022-2

Sl. No.	A.I.V.	
	Average Test Value	Required Value(Max)
1.	—	30%

Sl. No.	Sieve Size in (mm)	Weight of Sample Taken Kgs <u>17.695</u>					Remarks
		Weight Retd.	% of Wt. Retained	% of Cumm. Retained	% of Passing	Required value	
1	13.2	0.550	0.00	0.00	100	100	
2	9.5	0.841	4.75	4.75	94.70	90-100	
3	4.75	8.582	48.50	53.25	46.20	35-51	
4	2.36	2.486	14.05	67.30	32.70	24-39	
5	1.18	1.097	6.20	73.50	26.55	15-30	
6	0.300	2.106	11.90	85.40	14.75	9-19	
7	0.075	1.885	10.65	96.05	4.30	3-8	

Copy Submitted to/forwarded to:
E.E. R.W.D. Works Division :-

Patna
06/01/22
 L.A.
 Regional Laboratory
 D. Guljarbagh patna - 7

06.01.2022
 A.E.
 Regional Laboratory
 R.W.D. Guljarbagh patna - 7

Patna
06/01/22
 E.E.
 Regional Laboratory

OFFICE OF THE EXECUTIVE ENGINEER

REGIONAL LABORATORY

Name of Project/Road :- Torani Bspardha
 Name of Scheme :- M.R. 2034
 Name of Agency :- M/S. Singh Const. Comp.
 Nature of sample :- Bitumen
 Location :- 500 mpr

Ref :- Material sent by E.E./A.E.-R.W.D. WORKS Division/Sub-Division Patilgarh
 Agreement No / Package No. :- 04/m 200/2020-21
 Date of sample received :- 24/11/2021
 Date of test :- 24/11/2021
 Order No. :- 24/11/2021

SL. NO.	SAMPLE NO.	REMARKS		
		1	2	3
1	Wt. of mix taken before extraction (a)	500.0	500	500.0
2	Wt. of Dry chips after extraction (b)	474.95	474.95	474.95
3	Percentage of bitumen (in the mix) $[(a-b) \cdot 100/a]$ (%)	5.01	5.01	5.01
4	Average % bitumen	5.01		

24/11/2021

Regional Laboratory
 R.W.D. Gulbarga part-2 - 7

Regional Laboratory
 R.W.D. Gulbarga part-2 - 7