

**कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमंडल, कटिहार।**

पत्रांक :- 616

/कटिहार, दिनांक-24-3-2022

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, कटिहार।

सेवा में,

अपर-मुख्य-कार्यपालक-पदाधिकारी,
BRRDA, 3री मंजिल, भूमि विकास बैंक भवन,
बिहार, पटना।

विषय :- शीर्ष New Maintenance Policy-2018 योजनान्तर्गत निर्माण हेतु आवंटन की अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि शीर्ष New Maintenance Policy-2018 योजनान्तर्गत ग्रा0का0वि0, कार्य प्रमंडल, कटिहार द्वारा विहित प्रपत्र में अधियाचना तैयार कर आपके अग्रेतर कार्रवाई हेतु समर्पित की जाती है।

अनु0:-यथोक्त।

विश्वासभाजन,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, कटिहार।

ज्ञापांक:- 616

/कटिहार, दिनांक:- 24-3-2022

प्रतिलिपि:- नोडल पदाधिकारी, 3054 MR, ग्रामीण कार्य विभाग, बिहार, पटना को सूचनार्थ एवं आवश्यक कार्रवाई हेतु समर्पित।

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, कटिहार।

RWD, Works Division, Katihar

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

Name of Division : Katihar

Sl. No	Package no.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Administrative Approval (AA)	Agreement Amount (in Lac)	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 Allocated Amount (in Lac)	up to date expenditure as per MIS (in Lac)	Requisition Against work done (in lac)	Remarks
					Length (In Km)	Amount (in Lac)	Initial Rectification with Surface Renewal (in lac)	5 years Routine Maintenance (in lac)								
1	MR-N/19-20 Katihar/01	Hasanganj PWD road to Kawaiya	21105502039	1847/ 24.06.19	4.000	149.2604	97.89716	38.83005	04MBD/20-21, 03.07.2020	02.04.2021	2528	25mm	87.89000	87.89000	5.98321	Surface Complete
2	MR-N/19-20 Katihar/01	Dalan Chowk to Padampur via Kadaipur Pokharia	21105501002	1847/ 24.06.19	10.500	303.59230	193.84472	87.35892	04MBD/20-21, 03.07.2020	02.04.2021	2406.94	25mm	144.36757	144.36757	36.02906	Surface Complete
3	MR-N/19-20 Katihar/02	Pipra to Baidanda	21105602052	1847/ 24.06.19	4.500	164.81060	105.58618	47.13168	05MBD/20-21, 08.08.2020	07.05.2021	2350.77	25mm	87.69809	87.69809	13.56824	Complete
													319.95566	319.95566	55.58051	

Total

[Signature]
Executive Engineer
RWD, Works Division, Katihar
22.3.22

[Signature]
24/13/22
Divisional Accounts Officer
RWD, Works Division, Katihar

(See Government of India's Decision (1) below Rule-150)
Form of Utilisation Certificate upto the month of March, 2022
New Maintenance Policy-2018

	Total :-	3445.88687
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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 :-

- i. Works have been supervised by Executive Engineer/Superintending Engineer.
- ii. Periodical inspection has been conducted by Executive Engineer/Superintending Engineer.
- iii. Construction materials have been tested.
- iv. Measurements have been recorded in the MBs and test check conducted by the Assistant.
- v. All other codal formalities have been observed.

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

i. Work has been done as per specification and with quality.
ii. Work done measurement entered in MB has been verified 100 % by JE, 50% by AE and 10% by EE.

Executive Engineer,
WD (W) Division, Katihar.

MR-N/19-20 KATHAR-01

Schedule XLV-Form No. 134
HASANGANS PWD ROAD TO KAWAIYA.

R.W.D. KATHAR- DIVISION

HASANGANS - SUB-DIVISION

(No-2035)

MEASUREMENT BOOK

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd on A/C Bill					
Name of road: -	Hasanganj				
P.W.D. Path to Kawayy					
Agency: -	Rajesh Kumar AT				
mirchaibau, Katihar					
Agreement NO 04	2020-2021				
Date of commencement	3.7.2020				
Date of completion	2.4.2021				
(1) cleaning & arbour					
of road land					
0.8 Hec @ 49 TMBP-29					
0.8 Hec @ 49 496.7/Hec = 39597 =					

Sub grade					
earth shoulder					
2535.41 m ³	@ 49 TMBP-28				
2535.41 m ³	@ 176.75/m ³ = 448134 =				
(3) Const of C.S.B with					
well graded stone met					
113.66 m ³	@ 49 TMBP-28				
113.66 m ³	@ 1952.97/m ³ = 221747 =				
(4) P.V. laying & compaction					
WB MC-II					
97.07 m ³	@ 49 TMBP-28				
97.07 m ³	@ 3427.91/m ³ = 332747 =				
(5) P.V. laying & compaction					
WB MC-III					

Continuation

BF 8254595-A

415-8274-33020

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Parapet					
25.28 m ² @ 166.42/m ² = 4207 =					
(40) Painting 2 coats Parapet					
34.4 m ² @ 95.63/m ² = 3289 =					
(41) P.V. (1:3) in Parapet					
3.4 m ³ @ 5430.39/m ³ = 18517 =					
(42) Plastering (1:4)					
23.68 m ² @ 166.42/m ² = 3941 =					
(43) Painting 2 coats Parapet					
32.2 m ² @ 95.63/m ² = 3079 =					
Total	83	07	363		8287628
Add. 12% GST					996884
Add. 1% Labour Rel					83074
Total					9365019
Less Previous payment					93,873 21 =
Total					8789000 =
Balance					5,98,321 =
Bill to - 5,98,321 =					

Continuation

Lab Job number :17

Date :13-09-2021

Name of Customer :Rajesh Kumar

Name of Work/ Road :Hasanganj PWD road to Kawalya

Sr.no	Location of test (In km)	Corrected U.I value (mm/km)	Road catagory
1	0.100	3659	G
2	0.200	3175	G
3	0.300	2690	G
4	0.400	2884	G
5	0.500	2593	G
6	0.600	2593	G
7	0.700	1818	G
8	0.800	2206	G
9	0.900	1915	G
10	1.000	2109	G
11	1.100	3562	G
12	1.200	2593	G
13	1.300	2012	G
14	1.400	2303	G
15	1.500	2303	G
16	1.600	2884	G
17	1.700	2012	G
18	1.800	2303	G
19	1.900	1721	G
20	2.000	2690	G
21	2.100	2497	G
22	2.200	2206	G
23	2.300	2206	G
24	2.400	2303	G
25	2.500	2400	G
26	2.600	3175	G
27	2.700	3175	G
28	2.800	2690	G
29	2.900	2593	G
30	3.000	2400	G
31	3.100	1915	G
32	3.200	2206	G
33	3.300	2303	G
34	3.400	2981	G
35	3.500	2690	G
36	3.600	2884	G
37	3.700	2109	G
38	3.800	2497	G
39	3.900	2981	G
40	4.000	2884	G
Average IRI Value		2528.00	

Lab
16.9.2021
JE

Lab
16/9/21
A-E

Lab
29/9/21
B

Lab Job number :17
Date :13-09-2021

Name of Customer :Rajesh Kumar

Name of Work/ Road :Hasanganj PWD road to Kawaiya

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
13/9/21	19:31:48	17	0.1	370	0	3700	3659	G	25.655538	87.579797	Normal
13/9/21	19:32:0	17	0.1	320	20.2	3200	3175	G	25.656460	87.579680	Normal
13/9/21	19:32:23	17	0.1	270	20.2	2700	2690	G	25.657312	87.579562	Normal
13/9/21	19:32:23	17	0.1	290	20.2	2900	2884	G	25.658242	87.579427	Normal
13/9/21	19:33:0	17	0.1	260	10.1	2600	2593	G	25.659147	87.579292	Normal
13/9/21	19:33:34	17	0.1	260	20.2	2600	2593	G	25.660020	87.579175	Normal
13/9/21	19:33:34	17	0.1	180	20.2	1800	1818	G	25.660900	87.579007	Normal
13/9/21	19:33:34	17	0.1	220	20.2	2200	2206	G	25.661802	87.578888	Normal
13/9/21	19:34:0	17	0.1	190	20.2	1900	1915	G	25.662703	87.578737	Normal
13/9/21	19:34:8	17	0.1	210	20.2	2100	2109	G	25.663638	87.578602	Normal
13/9/21	19:34:8	17	0.1	360	10.1	3600	3562	G	25.664540	87.578430	Speed Breaker
13/9/21	19:34:43	17	0.1	260	20.2	2600	2593	G	25.665435	87.578332	Normal
13/9/21	19:35:0	17	0.1	200	20.2	2000	2012	G	25.666338	87.578232	Normal
13/9/21	19:35:19	17	0.1	230	20.2	2300	2303	G	25.667205	87.578215	Normal
13/9/21	19:35:19	17	0.1	230	20.2	2300	2303	G	25.668128	87.578298	Normal
13/9/21	19:36:0	17	0.1	290	10.1	2900	2884	G	25.669023	87.578350	Normal
13/9/21	19:36:0	17	0.1	200	20.2	2000	2012	G	25.669930	87.578248	Normal
13/9/21	19:36:29	17	0.1	230	20.2	2300	2303	G	25.670785	87.577978	Normal
13/9/21	19:36:29	17	0.1	170	20.2	1700	1721	G	25.671720	87.577978	Normal
13/9/21	19:37:5	17	0.1	270	20.2	2700	2690	G	25.672613	87.578013	Speed Breaker
13/9/21	19:37:5	17	0.1	250	20.2	2500	2497	G	25.673520	87.578030	Normal
13/9/21	19:37:5	17	0.1	220	20.2	2200	2206	G	25.674443	87.578063	Normal
13/9/21	19:37:40	17	0.1	220	20.2	2200	2206	G	25.675322	87.578080	Normal
13/9/21	19:38:0	17	0.1	230	20.2	2300	2303	G	25.676250	87.578113	Normal
13/9/21	19:38:15	17	0.1	240	20.2	2400	2400	G	25.677112	87.578147	Normal
13/9/21	19:38:15	17	0.1	320	20.2	3200	3175	G	25.678037	87.578163	Normal
13/9/21	19:38:50	17	0.1	320	10.1	3200	3175	G	25.678915	87.578198	Normal
13/9/21	19:39:0	17	0.1	270	20.2	2700	2690	G	25.679837	87.578232	Normal
13/9/21	19:39:0	17	0.1	260	20.2	2600	2593	G	25.680740	87.578265	Normal
13/9/21	19:39:26	17	0.1	240	20.2	2400	2400	G	25.681685	87.578282	Normal
13/9/21	19:39:26	17	0.1	190	20.2	1900	1915	G	25.682558	87.578298	Normal
13/9/21	19:40:1	17	0.1	220	20.2	2200	2206	G	25.683487	87.578332	Normal
13/9/21	19:40:1	17	0.1	230	20.2	2300	2303	G	25.684348	87.578350	Normal
13/9/21	19:40:36	17	0.1	300	10.1	3000	2981	G	25.685257	87.578400	Normal
13/9/21	19:41:0	17	0.1	270	10.1	2700	2690	G	25.686197	87.578450	Normal
13/9/21	19:41:12	17	0.1	290	10.1	2900	2884	G	25.687082	87.578480	Normal

$$Y = 0 * X^2 + 0.969 * X + 74.60$$

$$X = 2900$$

$$Y = 2884$$

(R) RURAL ROAD
Good <4000
Average 4001-5000
Poor >5001

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
13/9/21	19:41:12	17	0.1	210	20.2	2100	2109	G	25.687975	87.578470	Normal
13/9/21	19:41:47	17	0.1	250	20.2	2500	2497	G	25.688907	87.578502	Normal
13/9/21	19:42:00	17	0.1	300	20.2	3000	2981	G	25.689758	87.578568	Normal
13/9/21	19:43:00	17	0.1	290	10.1	2900	2884	G	25.690028	87.578568	Normal

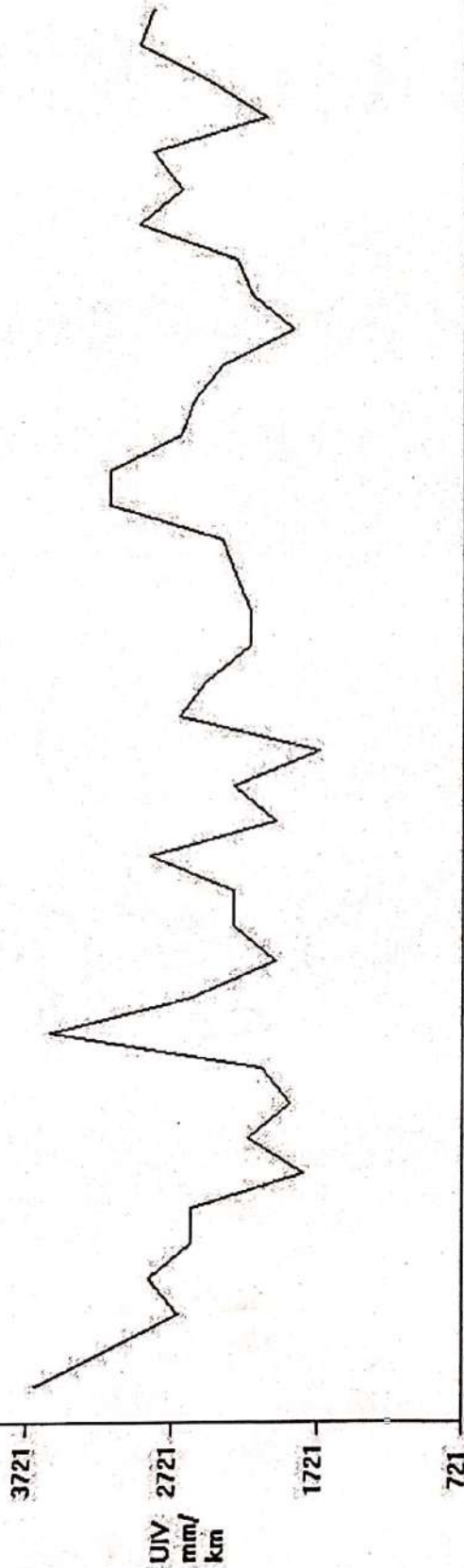
File
 16.9.2021
 JE

High
 16.9.21
 A.E

Normal
 12/11/21

File : C:\RAM KUMAR\MISC Files\Bump integrator\Hasanganj\Hasanganj PWD Road To Kawaiya\13091943.XIs,

Name of Customer : Rajesh Kumar, Name of Work/ Road : Hasanganj PWD road to Kawaiya, Lab Job number : 17



[Signature]
29/9/2021

[Signature]
16/9/21
A-E

[Signature]
16.9.2021
JE