

कार्यपालक अभियन्ता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल, बायसी

पत्रांक 2111(अनु०) / बायसी, दिनांक 23-11-2020

प्रेषक,

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बायसी।

सेवा में,

नोडल पदाधिकारी (MR-3054),
ग्रामीण कार्य विभाग,
बिहार, पटना।

विषय : गैर योजना मुख्य शीर्ष 3054 (नई अनुरक्षण नीति) सड़क अनुरक्षण ईकाई मद में वित्तीय वर्ष 2019-20 के लिए आवंटन निर्गत करने के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में सूचित करना है कि गैर योजना मुख्य शीर्ष 3054 (नई अनुरक्षण नीति) योजनान्तर्गत मांग पत्र विहित प्रपत्र में तैयार कर आपके आवश्यक कार्रवाई हेतु समर्पित किया जाता है।

अतः अनुरोध है कि संवेदकों का भुगतान हेतु आवंटन निर्गत करने की कृपा की जाय।

अनु० – यथोक्त।

(एकरारनामा की छायाप्रति।

1. Mojammil Husain
2. Md Naved Alam

विश्वासभाजन


23/11/2020

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बायसी।

Requisition Format for scheme Head - MR(3054) under Bihar Rural Road Maintenance Policy - 2018 (Initial Rectification and Surface Renewal)																		
Name of Works Division : Rural Works Department, Works Division, Baisi																		
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 of (In Lakh)	Initial Rectification with Surface Renewal (In Lakh)	5 Years Routine Maintenance (In Lakh)										
1	MR-N/19-20 BAISI/04	NH-31 Barsouni School to Barsouni Village	21105301048	Lt 1840 Dt. 24.09.2019	0.900	35.98590	23.01240	10.5272	09MBD/2020-21	17.02.2021	In Progress	2050.78	25	5.02	0.0000	0.0000	23.01240	
2		Belgachi, Kanhariya PWD Road to Pokhariya Chowk to Chopra	21105301010		47.34200	30.16789	13.7725	In Progress			1983.64	25	5.05	0.0000	0.0000	30.16789		
3		Lakhanpur To Sanbhaga (Chakua)	21105202079		83.28060	49.34685	27.6367	In Progress			1395.25	25	5.03	0.0000	0.0000	49.34685		
4		Majhua REO Road To Madarpur Fashiya	21105202082		258.58740	159.71365	78.6881	In Progress			-	-	-	0.0000	0.0000	0.00000		
5	MR-N/19-20 BAISI /16	Improvement of Road Form Balwagostra TO majgama Road	21105301033	3039 dt. 16.07.2019	2.49	100.183	67.33451	25.6441	02MBD/2019-20	01.12.2020	In Progress	2284.16	25	5.00	0.00000	0.00000	67.33451	
6		Bhatbar to Chilahii	21105302017	3039 dt. 16.07.2019	2.23	95.698	65.31737	23.2351			In Progress	-	-	-	0.00000	0.00000	0.00000	
7		Approach Road to Nehuri	21105302010	3039 dt. 16.07.2019	2.19	88.057	58.67575	23.0493			In Progress	-	-	-	0.00000	0.00000	0.00000	
8		T01 to Raiber	21105302064	3039 dt. 16.07.2019	2.65	111.898	77.27387	26.4366			Comp.	3486.00	25	5.20	77.27387	75.00826	0.00000	
																	169.86165	

- 1 Signed Hard Copy and Soft Copy (in excel) of recorded IRI is enclosed except SDBC Work.
- 2 Up-to-date Physical Progress has been upload in MIS.


 Executive Engineer,
 Rural Works Department,
 Works Division, Baisi

FORM GFR 19-A
(See Government of India's Decision (I) below Rule -150)
Form of Utilization Certificate upto the month of Nov 2020
MR 3054 [New Maintenance Policy]

PIU – RWD, Works Division, Baisi.

Sl. No	Name of Scheme	Sanction No. & Date with Amount (in Rs. lacs)	Amount Received (in Rs. lacs)	Particulars
1	Construction of Rural roads under MR 3054 [New Maintenance Policy]		742.94007	Certified that out of Rs.742.94007 lacs received upto date in favour of Executive Engineer, RWD, Works Division, Baisi a sum of Rs 693.12699 lacs has been utilized for the purpose of MMGSY Schemes as given in the margin for which it was sanctioned and that the balance of Rs.49.81308 lacs remaining unutilized at the end of the period under MR 3054 (New Maintenance Policy).
	Letter No.	Date	Amount	
1	45	18.06.2020	175.53902	CFMS
2	47	24.06.2020	193.33159	CFMS
3	69	24.09.2020	41.51004	CFMS
4	72	07.10.2020	332.55942	CFMS
	Total		742.94007	

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:-

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

3. Physical Progress achieved:-

- Construction of Road Works.
- Construction of CD works.

Amal
23/11/20

Executive Engineer
RWD, Works Division, Baisi

भारतीय गैर न्यायिक INDIA NON JUDICIAL

एक हजार रुपये

रु.1000

ONE THOUSAND RUPEES

Rs.1000

BIHAR

E.E. R.W.D Works Division Baisi
Sumit A 802

AE 401189

Date of Agreement - 18.05.2020

Date of Completion - 17.02.2021

M. MURSHIDALA
Stamp Vendor
L. No-191/BI
AMOUR, PURNE

09.... MBD/2020-21

बिहार ग्रामीण पथ अनुरक्षण निति-2018

MR/3054

AGREEMENT

Executive Engineer
Rural Works Department
Works Division, Baisi

This agreement, made the 18th May of 2020 between concerned Executive Engineer R.W.D Works Division, Baisi, (Purnea) [name and address of Employer] (hereinafter called "the Employer") of the one part.] M Mojammil Hussain, At-Kali Prasad Tola, Madhubani, Distt-Purnea (Bihar). [name and address of Contractor] (hereinafter called "the Contractor of the other part).

Whereas the employer is desirous that contractor execute the MR-N/19 20 BAISI/04 in Block : Dagarua in Distt: Purnea (Bihar) [name and identification number of contract] (hereinafter called "the work") and the Employer has accepted the Bid by the Contractor for the execution and completion of such Work's and Routine Maintenance of Work for 5 year of the contract Price remedying of any defects therein at a cost of Rs : 3,92,86,531/ (Rupees Three Crore Ninety Two Lac Eighty Six Thousand Five Hundred Thirty One Only) respectively.

Executive Engineer
Rural Works Department
Works Division, Baisi

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, क्षेत्रीय प्रयोगशाला, पूर्णियाँ।

पत्रांक Res-01/प्रनु०/दिनांक 13/11/2020

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
क्षेत्रीय प्रयोगशाला, पूर्णियाँ।

सेवा में,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल वाप्रसी।

विषय :- निर्माण कार्यों प्रयुक्त होने वाली सामग्रियों के नमूने की जाँच कर जाँच फल प्रतिवेदन भेजने के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में सूचित करना है कि निर्माण कार्यों में प्रयुक्त होनेवाली सामग्रियों के नमूने की जाँच कर जाँचफल प्रतिवेदन आपके आवश्यक कार्रवाई हेतु भेजी रही है।

क्र० सं०	पथ नाम	योजना का नाम	नमूने का जाँचफल
1.	Maint. & Road from Belgachhi to Kankhariya Road.	MR/3054	SDBC (Mix) Sample.
2.	Maint. & Road from NH 31 to Barsoni School Road.	MR/3054	SDBC (Mix) Sample.
3.	Maint. & Road from Lakhanpur to Saubhagga (Chakura) Road.	MR/3054	SDBC (Mix) Sample.

अनु०-यथोक्त।

विश्वासभाजन

13/11/20

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
क्षेत्रीय प्रयोगशाला, पूर्णियाँ

OFFICE OF THE EXECUTIVE ENGINEER R.W.D. REGIONAL
LABORATORY, PURNER, (BIHAR)

RESULT OF BITMEN CONTENT OF MIX SAMPLE

Name of work Maint Road from NH 31 to Name of Division Baisi
Baysoni School Road
Package no./ngt.no. MR/3054 Name of Agency Md. MOJAMMIL HUSSEIN
Sample Collected by A.E. R.W. 2(w) Sub Div. Dargam vide 4th - 6.11.2020.

Location 590 M. Wt. of sample taken 1000 gm.

Date of receipt 11.11.2020 SDBC Date of Test 13.11.2020

Sl. No.	Sample No.	Identification No.	Wt. of sample b.c.	Wt. of sample a.c.	Loss wt.	Average	% of bitmen content	Remarks
1.	P	N ₁	328	312	16.0			
2.	Q	N ₂	316	301	15.0	15.0	5.02%	
3.	R	N ₃	296	282	14.0			

Acceptable

Copy to Executive Engineer R.W. 2(w) Div. Baisi

Suprntending Engineer _____

Chief Engineer Bihar Patra _____

LA
13/11/2020

A.E.
13/11/20

M. 2
13/11/20
EXECUTIVE ENGINEER
RURAL WORKS DEPT.
REGIONAL LABORATORY
PURNER.

OFFICE OF THE EXECUTIVE ENGINEER R.W.D. REGIONAL
LABORATORY, PURNER, (BIHAR)

RESULT OF BITMEN CONTENT OF MIX SAMPLE

Name of work Maint. of road from Belgachhi to Kanhanaya Road. Name of Division Baisi
Package no./ngt.no. MRI 3054 Name of Agency Md. Mojammil Hussain
Sample Collected by A.E.R.W.2(W) Sub-div. Jagannathide (H.O. Roadt - 5.11.2020)
Location 750 M. Wt. of sample taken 1000 gm.

Sl.No.	Sample No.	Identification No.	Wt. of sample b.c.	Wt. of sample a.c.	Loss wt.	Average	% of bitmen content	Remark
1.	A.	B ₁	297	283	14.0			Acceptable
2.	B.	B ₂	332	316	16.0	15.16	5.05%	
3.	C.	B ₃	317	301.5	15.50			

Copy to Executive Engineer R.W.2(W) Div. Baisi

Supitending Engineer

Chief Engineer Bihar Patna

LA 13/11/2020

A.E. 13/11/20

EXECUTIVE ENGINEER
RURAL WORKS DEPARTMENT
REGIONAL LABORATORY
PURNEA.

OFFICE OF THE EXECUTIVE ENGINEER R.W.D. REGIONAL
LABORATORY, PURNER, (BIHAR)

RESULT OF BITMEN CONTENT OF MIX SAMPLE

Name of work Maint. of road from Lakhanpur to Name of Division Baisi
Sanbhagga (Chakura) Road

Package no./ngt.no. MR/3054 Name of Agency Md. Mojammit Hussain

Sample Collected by A.E. R.W. 2(W) Sub-Div. Patna & No. 200011-12.11.2020

Location _____ Wt. of sample taken 1000gm.

Date of receipt - 12/11/2020 SDBC Date of Test - 13.11.2020

Sl.No.	Sample No.	Identification No.	Wt. of sample b.c.	Wt. of sample a.c.	Loss wt.	Average	% of bitmen content	Remark
1.	B.	L1	335	319	16.0			Acceptable
2.	C.	L2	320	305	15.0	15.33	5.03%	
3.	D.	L3	305	290	15.0			

Copy to Executive Engineer R.W. 2(W) Div. Baisi

Supitending Engineer _____

Chief Engineer Bihar Patna _____

18/11/2020
LA 13/11/2020

13/11/20
A.E.

13/11/20
EXECUTIVE ENGINEER
RURAL WORKS DEPARTMENT
REGIONAL LABORATORY
PURNER.

Lab Job number :05(RWD BAYSI)

Date :09-11-2020

Name of Customer :MD MOJJAMMIL HUSSAIN

Name of Work/ Road :NH31 BARSONI SCHOOL TO BARSONI VILLAGE

Road category

Sr.no Location of Corrected U.I

test(in km) value(mm/km)

679	0.1	2125 G
680	0.2	2014 G
681	0.3	2235 G
682	0.4	1903 G
683	0.5	2014 G
684	0.6	2235 G
685	0.7	2457 G
686	0.8	1571 G
687	0.9	1903 G

09/11/2020

09/11/2020

Executive Engineer
Rural Works Department
Works Division, Balakrishna

File :I:\10111024.Xls, Section No.:31, Eqn : $Y = 0 \cdot X^2 + 1.108 \cdot X - 201.8$
Name of Customer :MD MOJJAMMIL HUSSAIN, Name of Work/ Road :NH31 BARSONI SCHOOL TO BARSONI

UIV
mm/
km

1571

571

0.1

0.2

0.3

0.4

0.5

0.6

0.7

0.8

0.9

Distance * 1000 m

[Signature]

[Signature]
05/11/2019

05/11/2019
[Signature]

Executive Engineer
Rural Works Department
Works Division, Balakrishna

$$Y = 0 * X^2 + 1.108 * X - 201.8$$

X = 1900
Y = 1903

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

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UUV	CATEGORY ROAD	IRI	Latitude	ongitude	Event
9/11/20	11:11:0	31	0.1	0.1	210	0	2100	2125 G	2.96	25.80307	87.5786	Normal
9/11/20	11:11:1	31	0.1	0.1	200	20.2	2000	2014 G	2.82	25.80397	87.57886	Normal
9/11/20	11:11:1	31	0.1	0.1	220	30.3	2200	2235 G	3.09	25.80485	87.57891	Normal
9/11/20	11:11:36	31	0.1	0.1	190	30.3	1900	1903 G	2.68	25.80572	87.57889	Normal
9/11/20	11:11:36	31	0.1	0.1	200	30.3	2000	2014 G	2.82	25.80661	87.57911	Normal
9/11/20	11:12:0	31	0.1	0.1	220	30.3	2200	2235 G	3.09	25.80739	87.57939	Normal
9/11/20	11:12:11	31	0.1	0.1	240	20.2	2400	2457 G	3.37	25.80827	87.57971	Normal
9/11/20	11:14:32	31	0.1	0.1	160	0	1600	1571 G	2.26	25.808	87.57946	Normal
9/11/20	11:14:32	31	0.1	0.1	190	20.2	1900	1903 G	2.68	25.80802	87.57842	Curve

Handwritten signature

Executive Engineer
Rural Works Department
Works Division, Balasore

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Lab Job number :12(RWD BAYSI)

Date :11-11-2020

Name of Customer :MOJJAMIL HUSSAIN

Name of Work/ Road :BELGACHHI KANAHARIYA PWD ROAD PAKHARIYA CHOWK SE CHOPDA

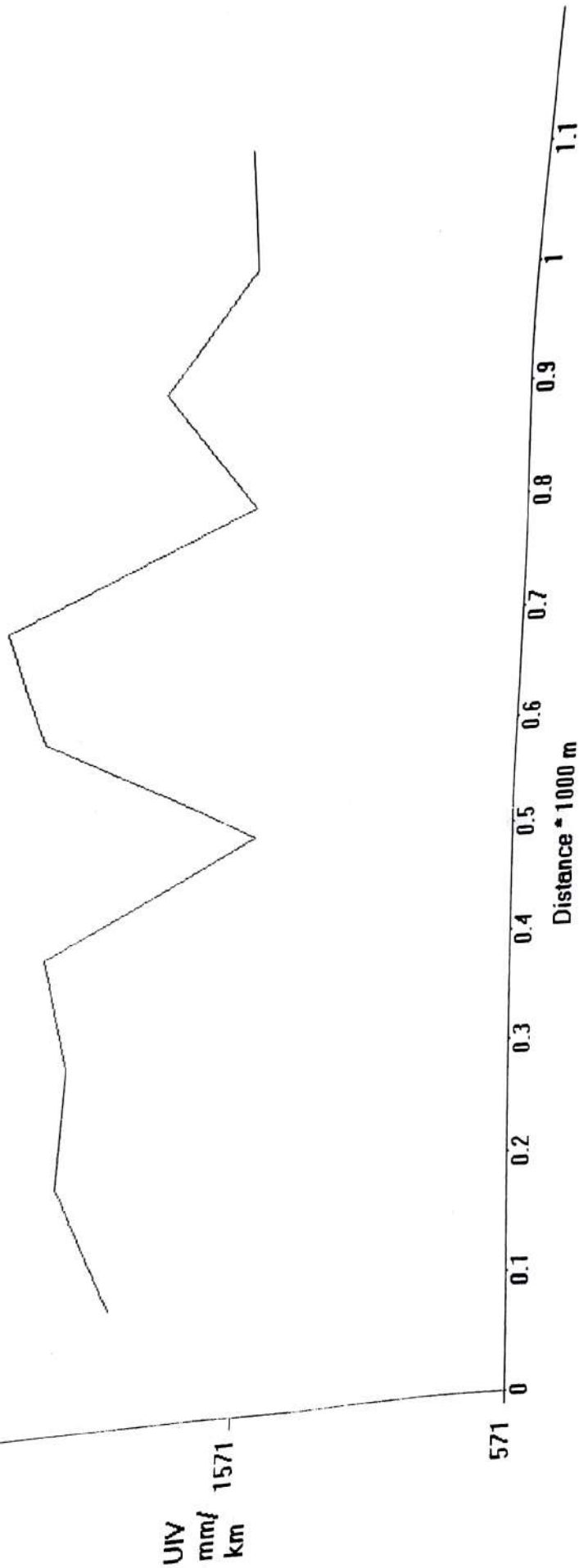
Sr.no Location of Corrected U.I.
test(in km) value(mm/km) Road catagory

688	0.1	2014 G
689	0.2	2235 G
690	0.3	2235 G
691	0.4	2346 G
692	0.5	1571 G
693	0.6	2346 G
694	0.7	2457 G
695	0.8	1571 G
696	0.9	1903 G
697	1	1571 G
698	1.1	1571 G




14/11/20
Executive Engineer
Rural Works Department
Works Division, Baisi

File :I:\12110833.Xls, Section No. 34, Eqn : $Y = 0 * X^2 + 1.108 * X - 201.8$
 Name of Customer : MOJJAMIL HUSSAIN, Name of Work/ Road : BELGACHHI KANAHARIYA PWD ROAD



[Signature]
[Signature]
 Executive Engineer
 Rural Works Department
 Works Division, Baist

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UTV	TEGORY ROAD	IRI	Latitude .ongitude	Event
11/ 11/ 20	12: 51: 29	34	0.1	200	0	2000	2014 G	2014 G	2.82	25.81072	87.68769 Normal
11/ 11/ 20	12: 51: 29	34	0.1	220	20.2	2200	2235 G	2235 G	3.09	25.81003	87.687 Normal
11/ 11/ 20	12: 52: 0	34	0.1	220	30.3	2200	2235 G	2235 G	3.09	25.80932	87.6864 Normal
11/ 11/ 20	12: 52: 5	34	0.1	230	30.3	2300	2346 G	2346 G	3.23	25.80872	87.68567 Normal
11/ 11/ 20	12: 52: 5	34	0.1	160	30.3	1600	1571 G	1571 G	2.26	25.80805	87.68524 Normal
11/ 11/ 20	12: 52: 5	34	0.1	230	20.2	2300	2346 G	2346 G	3.23	25.80714	87.68505 Normal
11/ 11/ 20	12: 52: 40	34	0.1	240	30.3	2400	2457 G	2457 G	3.37	25.80626	87.68488 Normal
11/ 11/ 20	12: 53: 0	34	0.1	160	20.2	1600	1571 G	1571 G	2.26	25.80537	87.68463 Curve
11/ 11/ 20	12: 54: 0	34	0.1	190	0	1900	1903 G	1903 G	2.68	25.80535	87.6854 Normal
11/ 11/ 20	12: 54: 0	34	0.1	160	20.2	1600	1571 G	1571 G	2.26	25.80542	87.68641 Normal
11/ 11/ 20	12: 54: 26	34	0.1	160	30.3	1600	1571 G	1571 G	2.26	25.80542	87.68739 Normal

$$Y = 0 * X^2 + 1.108 * X - 201.8$$

$$X = 3800$$

$$Y = 4008$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

Qud
12/11/20
Executive Engineer
Rural Works Department
Works Division, Baisi

[Signature]

Lab Job number :14(RWD BAYSI)

Date :15-11-2020

Name of Customer :MOJAMMIL HUSAIN

Name of Work/ Road :LAKHANPUR TO SANBHAGA(CHAKUWA)

Sr.no Location of Corrected U.I test(in km) value(mm/km) Road category

739	0.1	1349 G
740	0.2	1017 G
741	0.3	906 G
742	0.4	906 G
743	0.5	906 G
744	0.6	1238 G
745	0.7	1792 G
746	0.8	1903 G
747	0.9	906 G
748	1	684 G
749	1.1	1903 G
750	1.2	1903 G
751	1.3	1349 G
752	1.4	2235 G
753	1.5	2679 G
754	1.6	2014 G
755	1.7	2125 G
756	1.8	684 G
757	1.9	1792 G
758	2	795 G
759	2.1	906 G
760	2.2	906 G
761	2.3	1571 G
762	2.4	1017 G


Executive Engineer
Rural Works Department
Works Division, Baisi

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UTV	CATEGORY ROAD	IRI	Latitude	Longitude	Event
15/11/20	10:35:17	41	0.1	140	0	1400	1349 G	1349 G	1.97	25.82292	87.65443	Normal
15/11/20	10:35:17	41	0.1	110	30.3	1100	1017 G	1017 G	1.53	25.82244	87.6536	Normal
15/11/20	10:35:17	41	0.1	100	30.3	1000	906 G	906 G	1.38	25.82196	87.65279	Normal
15/11/20	10:35:17	41	0.1	100	30.3	1000	906 G	906 G	1.38	25.82137	87.652	Normal
15/11/20	10:36:0	41	0.1	100	30.3	1000	906 G	906 G	1.38	25.8207	87.65146	Normal
15/11/20	10:36:0	41	0.1	130	30.3	1300	1238 G	1238 G	1.83	25.8199	87.65089	Normal
15/11/20	10:36:0	41	0.1	180	30.3	1800	1792 G	1792 G	2.54	25.81916	87.65032	Normal
15/11/20	10:36:27	41	0.1	190	30.3	1900	1903 G	1903 G	2.68	25.81852	87.64966	Normal
15/11/20	10:37:0	41	0.1	100	30.3	1000	906 G	906 G	1.38	25.81798	87.64887	Normal
15/11/20	10:37:3	41	0.1	80	30.3	800	684 G	684 G	1.08	25.81754	87.648	Normal
15/11/20	10:37:3	41	0.1	190	30.3	1900	1903 G	1903 G	2.68	25.81719	87.64707	Normal
15/11/20	10:37:3	41	0.1	190	30.3	1900	1903 G	1903 G	2.68	25.81687	87.64623	Normal
15/11/20	10:37:3	41	0.1	140	30.3	1400	1349 G	1349 G	1.97	25.81654	87.64532	Normal
15/11/20	10:37:38	41	0.1	220	30.3	2200	2235 G	2235 G	3.09	25.81618	87.64436	Normal
15/11/20	10:37:38	41	0.1	260	30.3	2600	2679 G	2679 G	3.64	25.81585	87.6435	Normal
15/11/20	10:38:0	41	0.1	200	30.3	2000	2014 G	2014 G	2.82	25.81548	87.64258	Normal
15/11/20	10:38:13	41	0.1	210	30.3	2100	2125 G	2125 G	2.96	25.81517	87.642	Normal
15/11/20	10:38:13	41	0.1	80	20.2	800	684 G	684 G	1.08	25.81501	87.64066	Normal
15/11/20	10:38:13	41	0.1	180	30.3	1800	1792 G	1792 G	2.54	25.81496	87.63973	Normal
15/11/20	10:38:48	41	0.1	90	30.3	900	795 G	795 G	1.23	25.81479	87.63874	Normal
15/11/20	10:39:0	41	0.1	100	30.3	1000	906 G	906 G	1.38	25.81451	87.63785	Normal
15/11/20	10:39:0	41	0.1	100	30.3	1000	906 G	906 G	1.38	25.8142	87.63689	Normal
15/11/20	10:39:24	41	0.1	160	20.2	1600	1571 G	1571 G	2.26	25.81391	87.63599	Normal
15/11/20	10:39:24	41	0.1	110	20.2	1100	1017 G	1017 G	1.53	25.81359	87.63502	Normal

$$Y = 0 * X^2 + 1.108 * X - 201.8$$

$$X = 1100$$

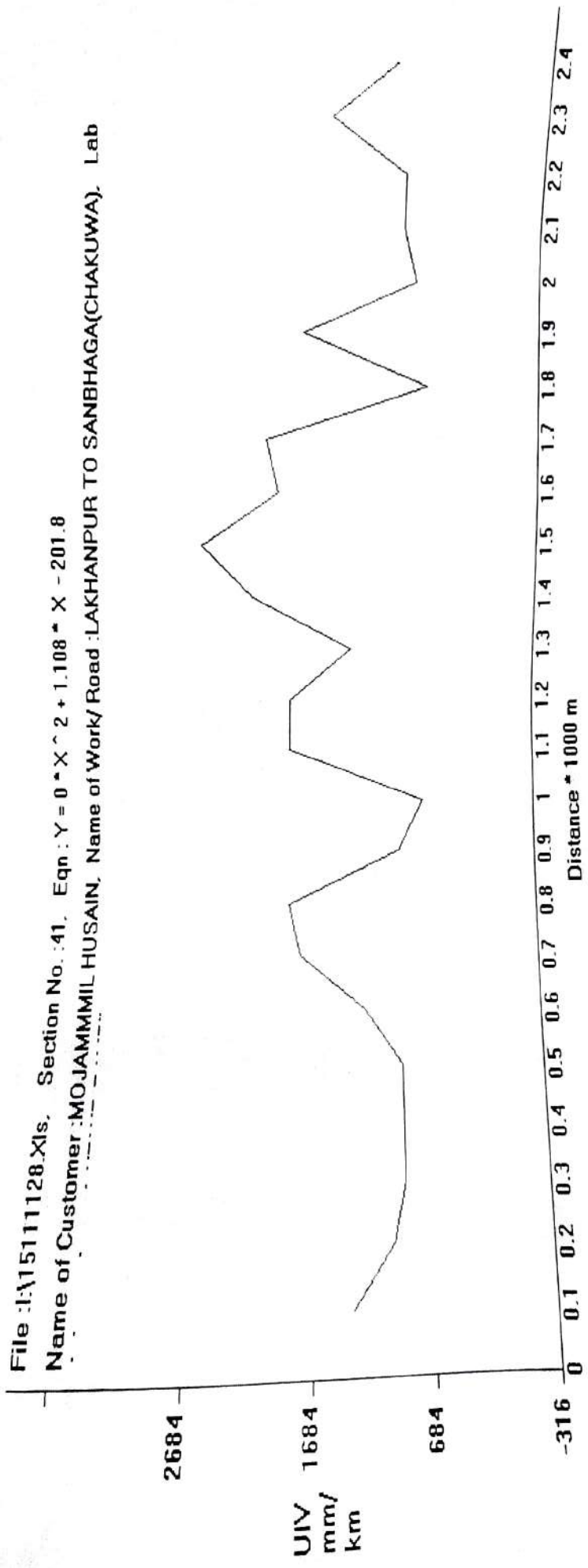
$$Y = 1017$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

[Signature]
Executive Engineer
Rural Works Department
Works Division, Baisi

File : I:\15111128.Xls, Section No. : 41, Eqn : $Y = 0 \cdot X^2 + 1.108 \cdot X - 201.8$
 Name of Customer : MOJAMMIL HUSAIN, Name of Work/ Road : LAKHANPUR TO SANBHAGA(CHAKUWA), Lab



[Signature]
[Signature]
 Executive Engineer
 Rural Works Department
 Works Division, Baisi

भारतीय गैर न्यायिक INDIA NON JUDICIAL

एक हजार रुपये

रु.1000

ONE THOUSAND RUPEES

Rs.1000

बिहार BIHAR

AE 006219

पुणेचो कोबागार बजगुह
विशेष विभाग-

Date of Agreement - 02-03-2020

Date of Completion - 01-12-2020

जनिल कुमार गुप्ता

बिहार ग्रामीण पथ अनुरक्षण निधि-2018

मात्र नं० २५८/२०

आधिकृत पदाधिकारी

Attested.

23/1/20

Executive Engineer
Rural Works Department
Works Division, Baisi

02 MBD/ 2019-20
बिहार ग्रामीण पथ अनुरक्षण निधि-2018

MR/3054

AGREEMENT

0.10% Below

This agreement, made to the 02 March of 2020 between concerned Executive Engineer R.W.D Works Division, Baisi (Purnea) [name and address of Employer] (hereinafter called "the Employer") of the one part, Md Naved Alam, At-Flat No. 301, Raj Krishna Complex East Boring Road, Patna-800001 (Bihar) [name and address of Contractor] (hereinafter called "the Contractor") of the other part.

WHEREAS the employer desires that the Work Known as Tender Package No. MR-N/19-20 BAISI/16 (Improvement of Road From Balwagostara To Majgama Road, 2. Bhatbar to Chilhani, 3. Approach Road To Nehari & 4. T01 to Raiber) in Block - Baisi in Dist: Purnea (Bihar) [name and identification number of contract] (hereinafter called "the work") and the Employer has accepted the Bid by the Contractor for the execution and completion of such Work's and Routine Maintenance of Work for 5 year of the contract Price remedying of any defects therein at a cost of Rs 3,99,96,662/- (Three Crore Ninety Nine Lac Ninety Six Thousand Six Hundred Sixty Two only) respectively.

Executive Engineer
Rural Works Department
Works Division, Baisi

**कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, क्षेत्रीय प्रयोगशाला, पूर्णियाँ।**

पत्रांक Res. 2 भुव/दिनांक 13/11/2020

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
क्षेत्रीय प्रयोगशाला, पूर्णियाँ।

सेवा में,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल

कायसी।

विषय :-

निर्माण कार्यों प्रयुक्त होने वाली सामग्रियों के नमूने की जाँच कर जाँच फल प्रतिवेदन भेजने के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में सूचित करना है कि निर्माण कार्यों में प्रयुक्त होनेवाली सामग्रियों के नमूने की जाँच कर जाँचफल प्रतिवेदन आपके आवश्यक कार्रवाई हेतु भेजी रही है।

क्र० सं०	पथ नाम	योजना का नाम	नमूने का जाँचफल
1	Maint. of road from Boliwa Gostara to Masgama.	MR/3054	S & GC Sample (Mix)

अनु०-यथोक्त।

विश्वासभाजन

M. 2
13/11/20

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
क्षेत्रीय प्रयोगशाला, पूर्णियाँ

**OFFICE OF THE EXECUTIVE ENGINEER R.W.D. REGIONAL
LABORATORY, PURNER, (BIHAR)
RESULT OF BITMEN CONTENT OF MIX SAMPLE**

Name of work Maint. of Road from Bahua Name of Division Baisi
Gostara to Masgama
 Package no./ngt.no. HR/3054 Name of Agency Md. Naved Alam.
 Sample Collected by E.E.R.W.D(w) Div. Baisi vide Ltr no. 259 (430) dt-10.11.2020.

Location 900 M. Wt. of sample taken 1000 gm.
 Date of receipt 11-11-2020 S.D.B.C. Date of Test 13-11-2020

Sl.No.	Sample No.	Identification No.	Wt. of sample b.c.	Wt. of sample a.c.	Loss wt.	Average	% of bitmen content	Remark
1.	A.	D1	318	303	15.0			Acceptable
2.	B.	D2	292	273	14.0	15.0	500%	
3.	C.	D3	326	320	16.0			

Copy to Executive Engineer R.W.D(w) Div. Baisi

Supdtng Engineer _____

Chief Engineer Bikar Patra

LA 13/11/2020

AE 13/11/20

M. E. 12/11/20
 EXECUTIVE ENGINEER
 RURAL WORKS DEPT.
 REGIONAL LABORATORY
 PURNERA.

Lab Job number :13(RWD BAYSII)
Date :11-11-2020

Name of Customer :NAVED ALAM

Name of Work/ Road :BELWA GOSTARA TO MAJHGAWANWA

Sr.no Location of Corrected U.I Road catagory
test(in km) value(mm/km)

699	0.1	1903 G
700	0.2	2235 G
701	0.3	2789 G
702	0.4	1903 G
703	0.5	2457 G
704	0.6	2235 G
705	0.7	1792 G
706	0.8	1903 G
707	0.9	1349 G
708	1	1903 G
709	1.1	1238 G
710	1.2	1903 G
711	1.3	2679 G
712	1.4	2125 G
713	1.5	2235 G
714	1.6	2457 G
715	1.7	3787 G
716	1.8	2014 G
717	1.9	1792 G
718	2	1792 G
719	2.1	1571 G
720	2.2	3233 G
721	2.3	3565 G
722	2.4	2457 G
723	2.5	3787 G

Qnd
11/11/20
Executive Engineer
Rural Works Department
Works Division, Baisi

Qnd
11/11/20
A-E
11/11/20

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV	TEGORY ROAD	IRI	Latitude .ongitude	Event
11/11/20	14: 57: 30	35	0.1	190	0	1900	1903 G	1903 G	2.68	26.78023	87.79914 Normal
11/11/20	14: 57: 30	35	0.1	220	30.3	2200	2235 G	2235 G	3.09	26.78987	87.79914 Normal
11/11/20	14: 57: 30	35	0.1	270	20.2	2700	2789 G	2789 G	3.77	26.79693	87.79944 Curve
11/11/20	14: 58: 5	35	0.1	190	20.2	1900	1903 G	1903 G	2.68	26.7974	87.79848 Normal
11/11/20	14: 58: 5	35	0.1	240	30.3	2400	2457 G	2457 G	3.37	26.79798	87.79746 Normal
11/11/20	14: 58: 5	35	0.1	220	30.3	2200	2235 G	2235 G	3.09	26.79853	87.79646 Normal
11/11/20	14: 58: 40	35	0.1	180	20.2	1800	1792 G	1792 G	2.54	26.79893	87.79545 Normal
11/11/20	14: 59: 0	35	0.1	190	30.3	1900	1903 G	1903 G	2.68	26.80122	87.7946 Normal
11/11/20	14: 59: 0	35	0.1	140	30.3	1400	1349 G	1349 G	1.97	26.80248	87.79355 Normal
11/11/20	14: 59: 16	35	0.1	190	20.2	1900	1903 G	1903 G	2.68	26.80597	87.79278 Curve
11/11/20	14: 59: 16	35	0.1	130	20.2	1300	1238 G	1238 G	1.83	26.8079	87.79182 Normal
11/11/20	14: 59: 51	35	0.1	190	30.3	1900	1903 G	1903 G	2.68	26.80843	87.79081 Normal
11/11/20	15: 0: 0	35	0.1	260	30.3	2600	2679 G	2679 G	3.64	26.81005	87.78987 Normal
11/11/20	15: 0: 0	35	0.1	210	20.2	2100	2125 G	2125 G	2.96	26.81225	87.78889 Normal
11/11/20	15: 0: 26	35	0.1	220	20.2	2200	2235 G	2235 G	3.09	26.81595	87.78795 Curve
11/11/20	15: 0: 26	35	0.1	240	10.1	2400	2457 G	2457 G	3.37	26.8135	87.78724 Curve
11/11/20	15: 1: 1	35	0.1	360	20.2	3600	3787 G	3787 G	4.95	26.81555	87.78633 Normal
11/11/20	15: 1: 1	35	0.1	200	30.3	2000	2014 G	2014 G	2.82	26.81435	87.78527 Normal
11/11/20	15: 1: 1	35	0.1	180	30.3	1800	1792 G	1792 G	2.54	26.8147	87.78428 Normal
11/11/20	15: 1: 37	35	0.1	180	20.2	1800	1792 G	1792 G	2.54	26.81557	87.78332 Normal
11/11/20	15: 1: 37	35	0.1	160	30.3	1600	1571 G	1571 G	2.26	26.8178	87.78232 Normal
11/11/20	15: 2: 0	35	0.1	310	30.3	3100	3233 G	3233 G	4.3	26.81875	87.78138 Normal
11/11/20	15: 2: 12	35	0.1	340	20.2	3400	3565 G	3565 G	4.69	26.8194	87.78039 Normal
11/11/20	15: 2: 12	35	0.1	240	10.1	2400	2457 G	2457 G	6.48	26.822	87.77944 Normal
11/11/20	15: 2: 47	35	0.1	360	20.2	3600	3787 G	3787 G	5.21	26.82135	87.77854 Normal

$$Y = 0 * X^2 + 1.108 * X - 201.8$$

$$X = 3800$$

$$Y = 4008$$

(R) RURAL ROAD

Good <4000
Average 4001-5000
Poor >5001

Executive Engineer
Rural Works Department,
Works Division, Baisit

11/11/20
14:57:30
14:58:5
14:59:0
14:59:16
14:59:16
14:59:51
15:0:0
15:0:0
15:0:26
15:0:26
15:1:1
15:1:1
15:1:1
15:1:37
15:1:37
15:2:0
15:2:12
15:2:12
15:2:47

File :I:\12110833.Xls, Section No. :35, Eqn : $Y = 0 * X^2 + 1.108 * X - 201.8$

Name of Customer :NAVED ALAM, Name of Work/ Road :BELWA GOSTARA TO MAJHGAWANWA, Lab Job

4238

3238

U/V
mm/
km

2238

1238

238

0 0.1 0.2 0.3 0.4 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 2.1 2.2 2.3 2.4 2.5

Distance * 1000 m

Signature
11/11/20

Executive Engineer
Rural Works Department
Works Division, Baisi

Signature
A-E Daisa