

कार्यपालक अभियन्ता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल, बायसी

पत्रांक 37 (अभ) / बायसी, दिनांक 09-01-2021

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,

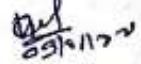
उपर्युक्त विषय के संबंध में सूचित करना है कि गैर योजना मुख्य शीर्ष 3054 (नई अनुरक्षण नीति) योजनान्तर्गत मांग पत्र विहित प्रपत्र में तैयार कर आपके आवश्यक कार्रवाई हेतु समर्पित किया जाता है।

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

अनु० - यथोक्त।

1. M/S Purnea Construction

विश्वासभाजन



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 Allowed 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)										
MR-N/19-20 BAISI/03		Daripur to Bishrupa	21105202048	Lt. 1840 Dt. 24.06.2019	1.49	59.9342	38.21737	17.65374	14MBD/ 2020-21	17.02.2021	-	-	-	-	0.00000	0.00000	0.00000	
		Fulwari to Phulpur	21105202099	Lt. 1840 Dt. 24.06.2019	2.12	79.3623	47.86017	25.41611		17.02.2021	-	-	-	-	0.00000	0.00000	0.00000	
		Makiali - Gehua	21105202083	Lt. 1840 Dt. 24.06.2019	3.12	127.343	79.94795	36.86176		17.02.2021	Comp.	1479.91	25	5.00	0.00000	0.00000	79.94795	
		Dagarua to Jafarpur (Mahalbari)	21105202045	Lt. 1840 Dt. 24.06.2019	4.41	191.021	125.59573	52.24597		17.02.2021	-	-	-	-	0.00000	0.00000	0.00000	

- 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 uploaded in MIS.


05/01/2021
Divisional Accounts Officer,
Rural Works Department,
Works Division, Baisi


05/01/2021
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]		1063.80128	Certified that out of Rs.1063.80128 lacs received upto date in favour of Executive Engineer, RWD, Works Division, Baisi a sum of Rs.887.2907 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.176.51058 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	41.51000	CFMS
4	72	07.10.2020	332.55942	CFMS
5	84	26.11.2020	169.86125	CFMS
6	1	01.01.2021	151.00000	CFMS
	Total		1063.80128	

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.

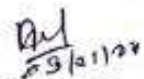
Kind of Checks exercised:-

- 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.


Divisional Accounts Officer,
RWD, Works Division, Baisi

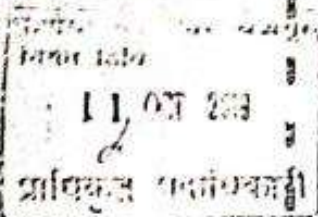

Executive Engineer
RWD, Works Division, Baisi



विहार BIHAR

E.E R.W.D. WORKS
Division Baisi

AE 068141

Date of Agreement - 18.05.2020
Date of Completion - 17.02.2021

[Handwritten signature]
11/5/20
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14..... MBD/2020-21

विहार ग्रामीण पथ अनुरक्षण निति-2018

MR/3054

AGREEMENT

Attested by
[Signature]
09/05/20

[Signature]
09/05/20
Executive Engineer
Rural 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/S Purnea Construction, At-Korathbari 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/03 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 : 4,23,79,879/- (Rupee: Four Crore Twenty Three Lac Seventy Nine Thousand Eight Hundred Seventy Nine Only) respectively.

M/S PURNEA CONSTRUCTION
[Signature]
E.E. BAIISI

[Signature]
Executive Engineer
R.W.D. Work Division
Baisi (Purnea)

Lab Job number :11(RWD BAISI)

Date :05-01-2021

Name of Customer :M/S PURNEA CONSTRUCTION

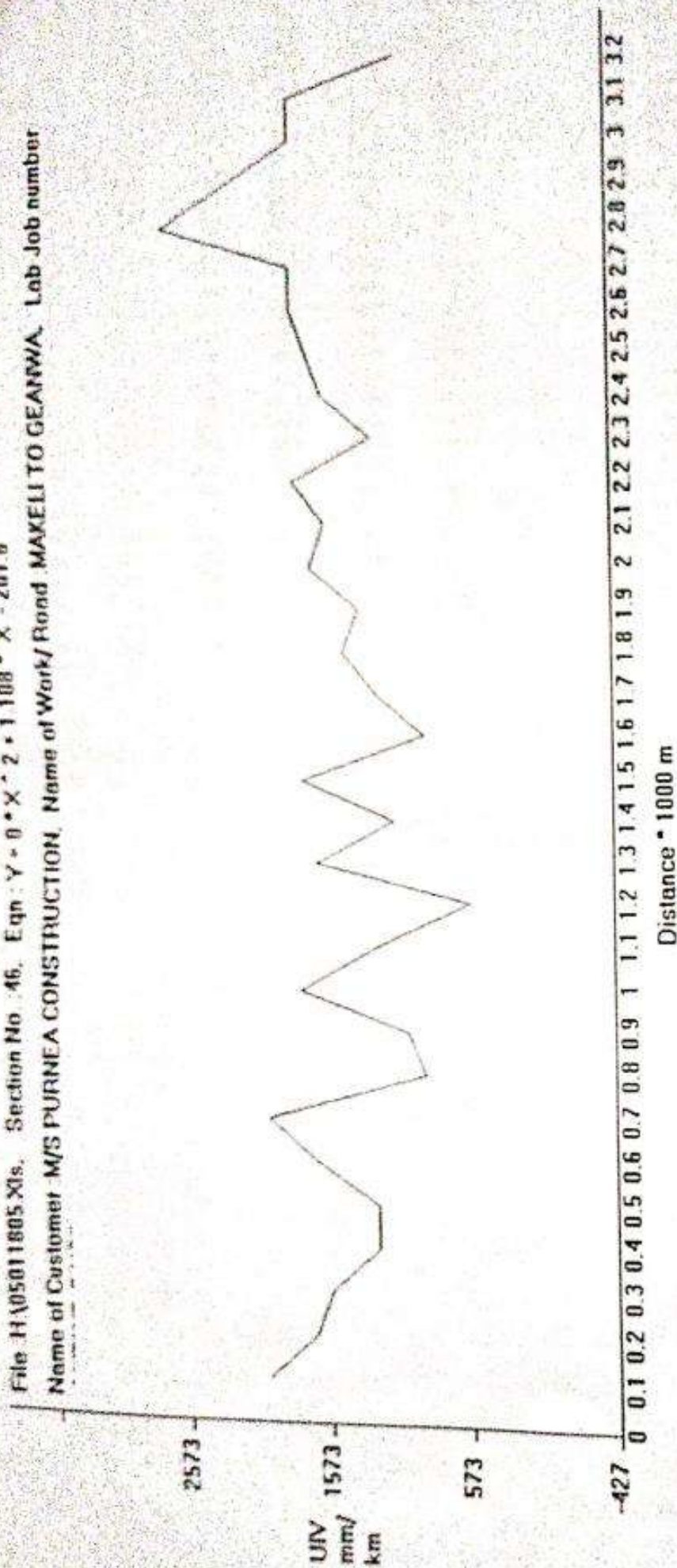
Name of Work/ Road :MAKELI TO GEANWA

Sr.no	Location of Corrected U.I test(in km) value(mm/km)	Road catagory
357	0.1	2014 G
358	0.2	1681 G
359	0.3	1571 G
360	0.4	1238 G
361	0.5	1238 G
362	0.6	1681 G
363	0.7	2014 G
364	0.8	906 G
365	0.9	1017 G
366	1	1792 G
367	1.1	1238 G
368	1.2	573 G
369	1.3	1681 G
370	1.4	1127 G
371	1.5	1792 G
372	1.6	906 G
373	1.7	1238 G
374	1.8	1460 G
375	1.9	1349 G
376	2	1631 G
377	2.1	1571 G
378	2.2	1792 G
379	2.3	1238 G
380	2.4	1571 G
381	2.5	1681 G
382	2.6	1792 G
383	2.7	1792 G
384	2.8	2679 G
385	2.9	2235 G
386	3	1792 G
387	3.1	1792 G
388	3.2	1017 G

05/01/21

05/01/21
Executive Engineer
Rural Works Department
Works Division, Baisi

File H:\05011805 XIs. Section No 46. Eqn: $Y = 0 \cdot X^2 + 1108 \cdot X - 201.8$
 Name of Customer M/S PURNEA CONSTRUCTION, Name of Work/Road MAKELLI TO GEARWA Lab Job number



Signature
 Executive Engineer
 Rural Works Department
 Works Division, Baisi

Station	Length in km	Bumps in mm	Speed Rate	OR		CATEGORY ROAD	IRI	Latitude	Longitude	Event
				mm/km	UV					
46	0.1	200	0	2000	2014	G	2.82	25.82541	87.68165	Curve
46	0.1	170	10.1	1700	1681	G	2.4	25.82615	87.68199	Normal
46	0.1	160	10.1	1600	1571	G	2.26	25.82663	87.68266	Curve
46	0.1	130	20.2	1300	1238	G	1.83	25.82743	87.68303	Normal
46	0.1	130	30.3	1300	1238	G	1.83	25.82807	87.68359	Normal
46	0.1	170	20.2	1700	1681	G	2.4	25.82874	87.68421	Normal
46	0.1	200	20.2	2000	2014	G	2.82	25.82962	87.68446	Normal
46	0.1	100	20.2	1000	906	G	1.38	25.83039	87.68411	Normal
46	0.1	110	30.3	1100	1017	G	1.53	25.83125	87.68387	Normal
46	0.1	180	20.2	1800	1792	G	2.54	25.8317	87.68455	Curve
46	0.1	130	30.3	1300	1238	G	1.83	25.83136	87.68542	Normal
46	0.1	70	30.3	700	573	G	0.92	25.83098	87.6863	Normal
46	0.1	170	30.3	1700	1681	G	2.4	25.83079	87.68721	Normal
46	0.1	120	30.3	1200	1127	G	1.68	25.83072	87.6882	Normal
46	0.1	180	30.3	1800	1792	G	2.54	25.83076	87.68918	Curve
46	0.1	100	20.2	1000	906	G	1.38	25.83013	87.68955	Curve
46	0.1	130	20.2	1300	1238	G	1.83	25.82962	87.69017	Normal
46	0.1	150	20.2	1500	1460	G	2.12	25.82877	87.6903	Normal
46	0.1	140	20.2	1400	1349	G	1.97	25.82866	87.69126	Normal
46	0.1	170	20.2	1700	1681	G	2.4	25.82801	87.69172	Normal
46	0.1	160	30.3	1600	1571	G	2.26	25.8275	87.69251	Normal
46	0.1	180	30.3	1800	1792	G	2.54	25.82675	87.6931	Normal
46	0.1	130	30.3	1300	1238	G	1.83	25.82615	87.69369	Normal
46	0.1	160	30.3	1600	1571	G	2.26	25.82543	87.69433	Normal
46	0.1	170	30.3	1700	1681	G	2.4	25.82464	87.69465	Normal
46	0.1	180	20.2	1800	1792	G	2.54	25.82379	87.695	Normal
46	0.1	180	20.2	1800	1792	G	2.54	25.82301	87.69537	Normal
46	0.1	260	20.2	2600	2679	G	3.64	25.82223	87.69581	Normal
46	0.1	220	30.3	2200	2235	G	3.09	25.82147	87.69626	Normal
46	0.1	180	30.3	1800	1792	G	2.54	25.82066	87.69662	Normal
46	0.1	180	30.3	1800	1792	G	2.54	25.81989	87.69704	Normal
46	0.1	110	30.3	1100	1017	G	1.53	25.81906	87.69736	Normal

$Y = 0 \cdot X^2 + 2 \cdot 1.108 \cdot X + 1017$
 $X = 1100$
 $Y = 1017$

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

98/10/21
 05/10/21

05/10/21
 Executive Engineer
 Rural Works Department
 Works Division, Baisi

Lab Job number :11(RWD BAISI)
Date :05-01-2021

Name of Customer :M/S PURNEA CONSTRUCTION
Name of Work/ Road :MAKELI TO GEANWA

Location of Corrected U.I
test(in km) value(mm/km)

Road catagory

357	0.1	2014 G
358	0.2	1681 G
359	0.3	1571 G
360	0.4	1238 G
361	0.5	1238 G
362	0.6	1681 G
363	0.7	2014 G
364	0.8	906 G
365	0.9	1017 G
366	1	1792 G
367	1.1	1238 G
368	1.2	573 G
369	1.3	1681 G
370	1.4	1127 G
371	1.5	1792 G
372	1.6	906 G
373	1.7	1238 G
374	1.8	1460 G
375	1.9	1349 G
376	2	1681 G
377	2.1	1571 G
378	2.2	1792 G
379	2.3	1238 G
380	2.4	1571 G
381	2.5	1681 G
382	2.6	1792 G
383	2.7	1792 G
384	2.8	2679 G
385	2.9	2235 G
386	3	1792 G
387	3.1	1792 G
388	3.2	1017 G

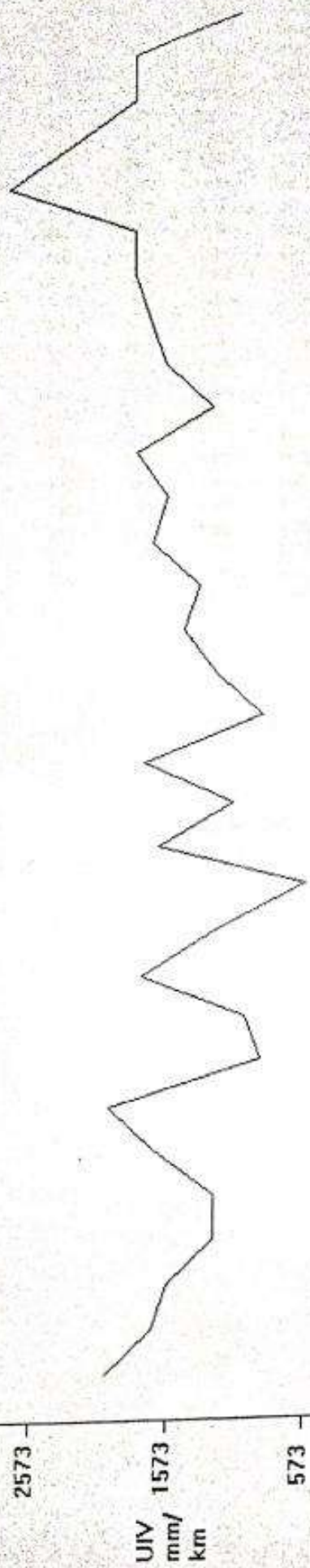
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05/01/21

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05/01/21

Executive Engineer
Rural Works Department
Works Division, Baisi

File :H:\05011805.Xls. Section No. :46. Eqn : $Y = 0 * X^2 + 1.108 * X - 201.8$

Name of Customer : M/S PURNEA CONSTRUCTION, Name of Work/ Road :MAKELI TO GEANWA, Lab Job number



-427 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 2.6 2.7 2.8 2.9 3 3.1 3.2
Distance * 1000 m

Executive Engineer
Rural Works Department
Works Division, Baisi

Signature
05/10/2021

Length in km	Bumps in mm	Speed Rate	OR mm/km	U/V	CATEGORY ROAD	IRI	Latitude	Longitude	Event	Date	Time
46	0.1	200	0	2000	2014 G	2.82	25.82541	87.68165	Curve	5/1/21	9:40:00
46	0.1	170	10.1	1700	1681 G	2.4	25.82615	87.68199	Normal	5/1/21	9:40:34
46	0.1	160	10.1	1600	1571 G	2.26	25.82663	87.68266	Curve	5/1/21	9:41:00
46	0.1	130	20.2	1300	1238 G	1.83	25.82743	87.68303	Normal	5/1/21	9:41:09
46	0.1	130	30.3	1300	1238 G	1.83	25.82807	87.68359	Normal	5/1/21	9:41:19
46	0.1	170	20.2	1700	1681 G	2.4	25.82874	87.68421	Normal	5/1/21	9:41:29
46	0.1	200	20.2	2000	2014 G	2.82	25.82962	87.68446	Normal	5/1/21	9:41:45
46	0.1	100	20.2	1000	906 G	1.38	25.83039	87.68411	Normal	5/1/21	9:42:00
46	0.1	110	30.3	1100	1017 G	1.53	25.83125	87.68387	Normal	5/1/21	9:42:20
46	0.1	180	20.2	1800	1792 G	2.54	25.8317	87.68455	Curve	5/1/21	9:42:40
46	0.1	130	30.3	1300	1238 G	1.83	25.83136	87.68542	Normal	5/1/21	9:43:00
46	0.1	70	30.3	700	573 G	0.92	25.83098	87.6863	Normal	5/1/21	9:43:00
46	0.1	170	30.3	1700	1681 G	2.4	25.83079	87.68721	Normal	5/1/21	9:43:00
46	0.1	120	30.3	1200	1127 G	1.68	25.83072	87.6882	Normal	5/1/21	9:43:30
46	0.1	180	30.3	1800	1792 G	2.54	25.83076	87.68918	Curve	5/1/21	9:43:30
46	0.1	100	20.2	1000	906 G	1.38	25.83013	87.68955	Curve	5/1/21	9:44:00
46	0.1	130	20.2	1300	1238 G	1.83	25.82962	87.69017	Normal	5/1/21	9:44:06
46	0.1	150	20.2	1500	1460 G	2.12	25.82877	87.6903	Normal	5/1/21	9:44:41
46	0.1	140	20.2	1400	1349 G	1.97	25.82866	87.69126	Normal	5/1/21	9:45:00
46	0.1	170	20.2	1700	1681 G	2.4	25.82801	87.69172	Normal	5/1/21	9:45:00
46	0.1	160	30.3	1600	1571 G	2.26	25.8275	87.69251	Normal	5/1/21	9:45:16
46	0.1	180	30.3	1800	1792 G	2.54	25.82675	87.6931	Normal	5/1/21	9:45:16
46	0.1	180	30.3	1800	1792 G	1.83	25.82615	87.69369	Normal	5/1/21	9:45:16
46	0.1	130	30.3	1300	1238 G	2.26	25.82543	87.69433	Normal	5/1/21	9:45:16
46	0.1	160	30.3	1600	1571 G	2.4	25.82464	87.69465	Normal	5/1/21	9:45:16
46	0.1	170	30.3	1700	1681 G	2.54	25.82379	87.695	Normal	5/1/21	9:45:16
46	0.1	180	20.2	1800	1792 G	2.54	25.82301	87.69537	Normal	5/1/21	9:45:16
46	0.1	180	20.2	1800	1792 G	3.64	25.82223	87.69581	Normal	5/1/21	9:45:16
46	0.1	260	20.2	2600	2679 G	3.09	25.82147	87.69626	Normal	5/1/21	9:45:16
46	0.1	220	30.3	2200	2235 G	2.54	25.82066	87.69662	Normal	5/1/21	9:45:16
46	0.1	180	30.3	1800	1792 G	2.54	25.81989	87.69704	Normal	5/1/21	9:45:16
46	0.1	180	30.3	1800	1792 G	1.53	25.81906	87.69736	Normal	5/1/21	9:45:16
46	0.1	110	30.3	1100	1017 G						

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5000

$Y = 0 \cdot X^2 + 1.108 \cdot X + 1017$
 $X = 1100$
 $Y = 1017$

07/01/21

07/01/21

Executive Engineer
Rural Works Department
Works Division, Baisi

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

पत्रांक 21 7890 / दिनांक 09/01/2021।

प्रेषक,

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

सेवा में,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल वायसी।

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 Makiali to Gehua Road	MR/3054	SDSC (mix) Sample.

अनु०-यथोक्त।

विश्वासभाजन

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
क्षेत्रीय प्रयोगशाला, पूर्णियाँ

जितेंद्र
09/01/2021

Copy Letter

115

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 Makaili to Grehua Name of Division Baisi
Package no./ngt.no. MR/3054 Name of Agency M.S. Purner Const.
Sample Collected by A.E.R.W.2(W) Sub-Div. Dargema (H.N. zero dt - 7.01.2021)

Location 1400M. Wt. of sample taken 1000gm.

Date of receipt 8.1.2021 S.D.B.C. Date of Test 09.01.2021

Sl.No.	Sample No.	Identification No.	Wt. of sample b.c.	Wt. of sample a.c.	Loss wt.	Average	% of bitmen content
1.	P	M ₁	336	320.0	16.0		
2.	Q	M ₂	318	303.0	15.0	15.50	5.00%
3.	R	M ₃	321	305.5	15.5		

Acceptable

Copy to Executive Engineer RW2(W) Sub-Div. Baisi

Suprntending Engineer

Chief Engineer Bihar Patna

9/01/2021

A.E

9/01/21
EXECUTIVE ENGINEER
RURAL WORKS DEPT.
REGIONAL LABORATORY
PURNER