

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, मधुबनी।
पत्रांक:- 1194 अ/उ दिनांक:- 27-06-2024

प्रेषक,

ई० रामबाबू,
कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, मधुबनी।

सेवा में,

नोडल पदाधिकारी,
एम०आर० 3054
अनुरक्षण एवं मरम्मत कोषांग,
ग्रामीण कार्य विभाग,
बिहार, पटना।

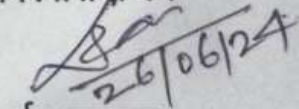
विषय:- शीर्ष 3054 अंतर्गत बिहार ग्रामीण पथ अनुरक्षण नीति-2018 के तहत स्वीकृत कार्यों के आवंटन की मांग हेतु अध्याचना के संबंध में।

महाशय,

उपरोक्त विषयक शीर्ष 3054 अंतर्गत बिहार ग्रामीण पथ अनुरक्षण नीति-2018 से संबंधित पथ में आवंटन हेतु वांछित विवरणी विहित प्रपत्र में तैयार कर भेजी जाती है।

अतः श्रीमान् से अनुरोध है कि उक्त पथ में आवंटन उपलब्ध कराने की कृपा की जाय ताकि स-समय भुगतान किया जा सके।
अनु- यथोक्त।

विश्वासभाजन


26/06/24

ई० रामबाबू,
कार्यपालक अभियंता

ग्रामीण कार्य विभाग, कार्य प्रमंडल, मधुबनी।

RWD, Works Division, Madhubani

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

Name of Works Division:-RWD, (W) Division, Madhubani																			
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 BR (in mm/km)	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 (in Km)	amount (in Lakh)	Initial Rectification With Surface Renewal (in 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/M A/MAD /23/00 05	T05 - DAHIBHAT NAROTTAM	31909602079	Lt No-1942 Dt- 29.03.2023	2.460	143.890	98.62841	23.34645	04MBD/ 2023-24	26.04.2024	24.04.2024	3596.58	25	5.06	0.00000	0.00000	97.53487		
	RM/M A/MAD /23/00 05	T02, - BIRAU/ TATMAPUR	31909602073	Lt No-1942 Dt- 29.03.2023	1.770	116.920	78.56135	20.33565	04MBD/ 2023-24	26.04.2024	24.04.2024	3598.11	25	5.03	0.00000	0.00000	78.51434		
2	RM/M A/MAD /23/00 05	L029-L022 to THANTOLA (VR29)	31909602105	Lt No-1942 Dt- 29.03.2023	3.200	211.170	142.85722	34.73978	04MBD/ 2023-24	26.04.2024	25.04.2024	3673.94	25	5.06	0.00000	0.00000	141.46857		
Total:-					7.43000	471.98000	320.04698	78.42188							0.00000	0.00000	317.51778		

कायपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मधुबनी

New Maintenance Policy-2018
FROM GFR 19-A
(See Government of India's decision (1) below Rule-150)
Form of Utilization Certificate upto 26-June-2024

SL NO	Name of Scheme	Sanction No & date with Amount (in lacs)	Amount Received (in Lacs)	Particulars
1.	Construction of Rural roads under New Maintenance Policy-2018	Fund Received form Secretary Cum Empowered officer BRRDA Patna upto F/Y -2024-25	4881.77974	Certified that out of Rs.4881.77974 lacs. of grants-in-aid sanctioned upto the year 2024-25 in favour of Executive Engineer R.W.D (Works) Division Madhubani under this department, a sum of Rs.4870.83043 lacs. has been utilized for the purpose of New Maintenance Policy-2018 schemes Fund and Rs. 10.94931 lacs. remaining unutilized at the end of the period under report.
		Expenditure the F/Y -	4870.83043	
		Balance-	10.94931	

2. Certified that I have satisfied myself that the condition on which the grant in aid was sanctioned have been duly fulfilled/are being fulfilled and then I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

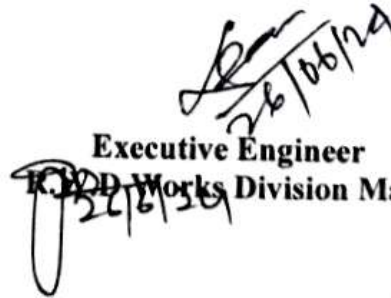
Kind of Checks exercised: -

- (i) Works have been supervised by Executive Engineer /Superintending Engineer
- (ii) Periodical inspection has been conducted by Executive Engineer/ Superintending Engineer.
- (iii) Construction 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:-**

- (vi) Construction of Road Works.
- (vii) Construction of CD Works.

Sr. Divisional Account Officer
R.W.D Works Division Madhubani

Executive Engineer
R.W.D Works Division Madhubani


Name of Road- 1022 to Than tol road

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI, TEGORY ROAD	Latitude	Longitude	Event
10/6/24	17:47:12	81	0.1	300	10.1	3000	3948 G	26.51336	86.11432	Normal
10/6/24	17:49:25	81	0.1	240	10.1	2400	3538 G	26.51422	86.1148	Normal
10/6/24	17:54:8	81	0.1	310	10.1	3100	3802 G	26.51363	86.11363	Normal
10/6/24	17:56:11	81	0.1	390	10.1	3900	4570 A	26.51289	86.11302	Normal
10/6/24	17:57:10	81	0.1	310	10.1	3100	3934 G	26.51180	86.11280	Normal
10/6/24	17:57:56	81	0.1	280	20.2	2800	3449 G	26.51102	86.11241	Normal
10/6/24	17:58:20	81	0.1	320	30.3	3200	3767 G	26.51017	86.11225	Normal
10/6/24	17:58:59	81	0.1	390	20.2	3900	4562 A	26.50946	86.11187	Normal
10/6/24	17:59:20	81	0.1	270	10.1	2700	3335 G	26.50875	86.11105	Normal
10/6/24	17:59:58	81	0.1	330	10.1	3300	3881 G	26.50777	86.11111	Normal
10/6/24	18:00:25	81	0.1	230	10.1	2300	2881 G	26.50722	86.1108	Normal
10/6/24	18:01:45	81	0.1	250	10.1	2500	3251 G	26.50616	86.11074	Normal
10/6/24	18:7:12	81	0.1	300	10.1	3000	3948 G	26.51613	86.1147	Normal
10/6/24	18:7:47	81	0.1	220	10.1	2200	2938 G	26.51697	86.11497	Normal
10/6/24	18:8:8	81	0.1	240	10.1	2400	2802 G	26.51746	86.11515	Normal
10/6/24	18:8:44	81	0.1	290	10.1	2900	3970 G	26.5181	86.11527	Normal
10/6/24	18:9:6	81	0.1	310	10.1	3100	3934 G	26.51854	86.1147	Normal
10/6/24	18:9:42	81	0.1	280	20.2	2800	3449 G	26.51854	86.1147	Normal
10/6/24	18:9:42	81	0.1	320	20.2	3200	3767 G	26.51854	86.1147	Normal
10/6/24	18:10:0	81	0.1	290	20.2	2900	3562 G	26.51909	86.11143	Normal
10/6/24	18:10:17	81	0.1	270	10.1	2700	3335 G	26.51897	86.10992	Normal
10/6/24	18:11:19	81	0.1	330	10.1	3300	3881 G	26.51911	86.10889	Normal
10/6/24	18:16:7	82	0.1	310	10.1	3100	3983 G	26.51837	86.11616	Normal
10/6/24	18:17:0	82	0.1	320	10.1	3200	3903 G	26.5183	86.11709	Normal
10/6/24	18:17:19	82	0.1	260	10.1	2600	3630 G	26.51811	86.11805	Normal
10/6/24	18:18:0	82	0.1	290	20.2	2900	3562 G	26.51811	86.11805	Normal
10/6/24	18:18:29	82	0.1	250	10.1	2500	3585 G	26.5179	86.11966	Normal
10/6/24	18:19:0	82	0.1	310	10.1	3100	4062 A	26.51785	86.12056	Normal
10/6/24	18:19:35	82	0.1	270	10.1	2700	3607 G	26.51791	86.12148	Normal
10/6/24	18:20:15	82	0.1	250	10.1	2500	3244 G	26.5181	86.12227	Normal
							3673.94	26.5187	86.12392	Normal

$$Y = 0 * X^2 + 1.136 * X + 132.5$$

$$X = 2300$$

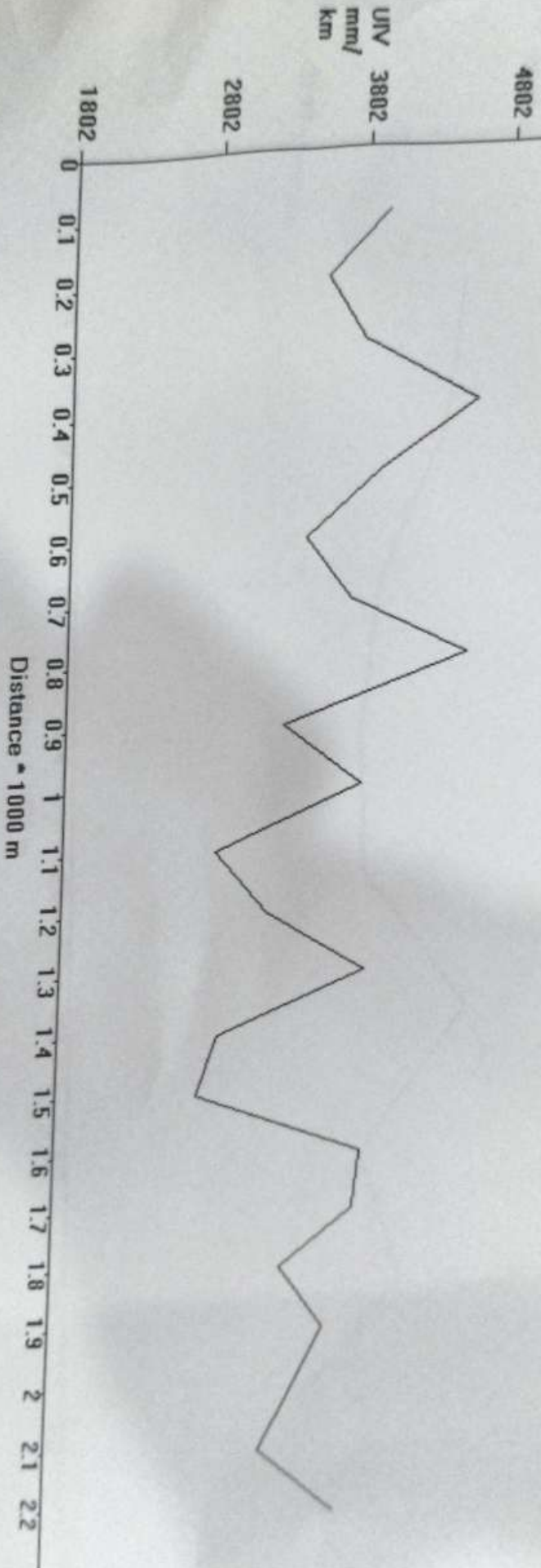
$$Y = 4570$$

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

Executive Engineer
R.W.D. Works Division
Madhubani

26/06/24

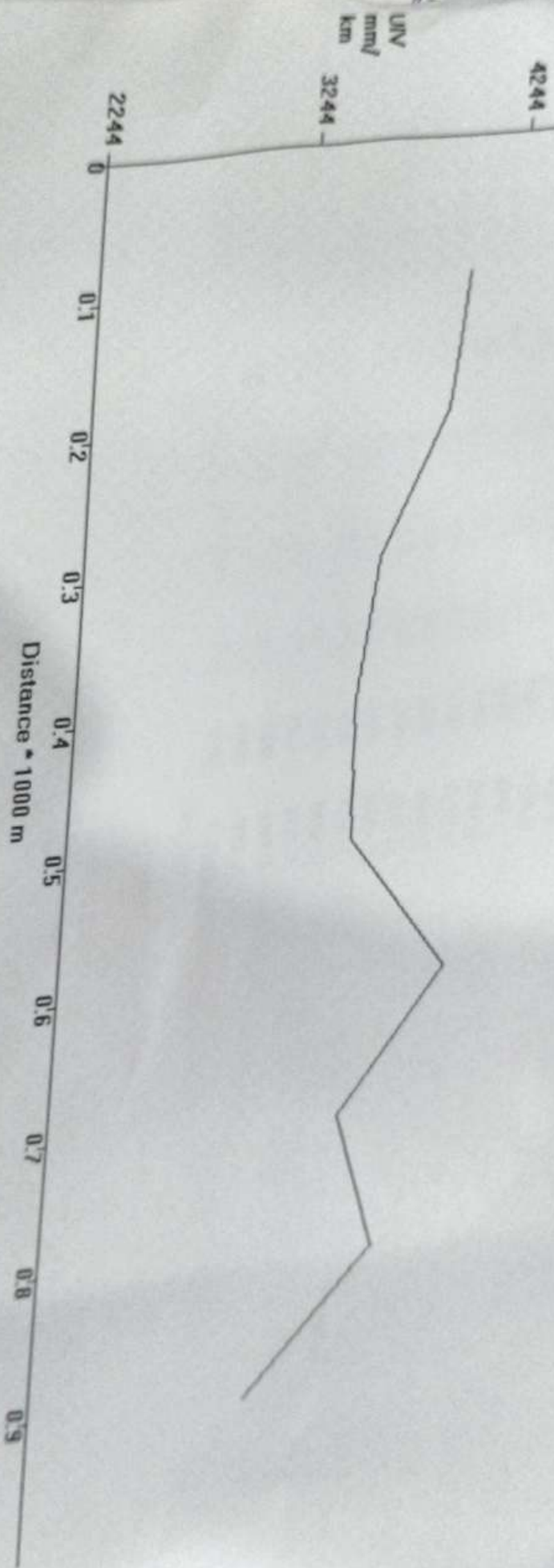
File : C:\Users\HPA\Desktop\BUMP INDICATOR\SURAJ YADAV\25062036.Xls. Section No. 81, Egn : $Y = 0 + X + 2 +$
 Name of Customer : SRI BINOD YADAV, Name of Work/ Road : L022 to Than tola Part-1, Lab Job number : 81



10/06/24

Executive Engineer
 R.W.D. Works Division
 Madhubani

File : C:\Users\HP\Desktop\BUMP INDICATOR\SURAJ YADAV\25062036.xls. Section No. : 82. Egn : $Y = 0 \cdot X^2 +$
 Name of Customer : Sri Binod Yadav. Name of Work/ Road : L022 to Than tola Part-2. Lab Job number : 82



[Signature]
 Executive Engineer
 R.W.D. Works Division
 Madhubani

Name of road :-T05 to Dahiwatt Narottam road

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI	TEGORY
11/6/24	17:54:18	87	0.1	260	10.1	2600	3494 G	
11/6/24	17:54:18	87	0.1	210	10.1	2100	2743 G	
11/6/24	17:55:0	87	0.1	310	20.2	3100	3871 G	
11/6/24	17:55:0	87	0.1	300	20.2	3000	3812 G	
11/6/24	17:55:28	87	0.1	210	20.2	2100	2790 G	
11/6/24	17:55:28	87	0.1	300	20.2	3000	3540 G	
11/6/24	17:56:1	87	0.1	260	20.2	2600	3494 G	
11/6/24	17:56:1	87	0.1	330	20.2	3300	4181 G	
11/6/24	17:56:37	87	0.1	310	20.2	3100	3654 G	
11/6/24	17:56:37	87	0.1	310	20.2	3100	3654 G	
11/6/24	17:57:14	87	0.1	330	20.2	3300	3922 G	
11/6/24	17:57:14	87	0.1	350	10.1	3500	4295 A	
11/6/24	17:58:0	87	0.1	320	10.1	3200	3898 G	
11/6/24	17:58:0	87	0.1	250	20.2	2500	3222 G	
11/6/24	17:58:25	87	0.1	230	10.1	2300	3289 G	
11/6/24	17:59:0	87	0.1	290	10.1	2900	3698 G	
11/6/24	18:00:25	87	0.1	280	10.1	2800	3585 G	
							3596.58	

Latitude	ongitude	Event	
26.28999	86.10419	Normal	
26.28989	86.10323	Normal	
26.29005	86.10232	Normal	
26.2902	86.10136	Normal	
26.28948	86.10101	Normal	
26.28948	86.10101	Normal	
26.28769	86.10015	Normal	
26.28758	86.1001	Normal	
26.28758	86.1001	Normal	
26.28502	86.99865	Normal	
26.28496	86.99862	Normal	
26.28375	86.10039	Normal	
26.28405	86.1018	Normal	
26.28407	86.10187	Normal	
26.28449	86.10367	Normal	
26.28442	86.1047	Normal	
26.28321	86.10864	Normal	

$$V = 0.5 \times X + 2 + 1.136 \times X + 132.5$$

$$X = 2100$$

$$V = 4295$$

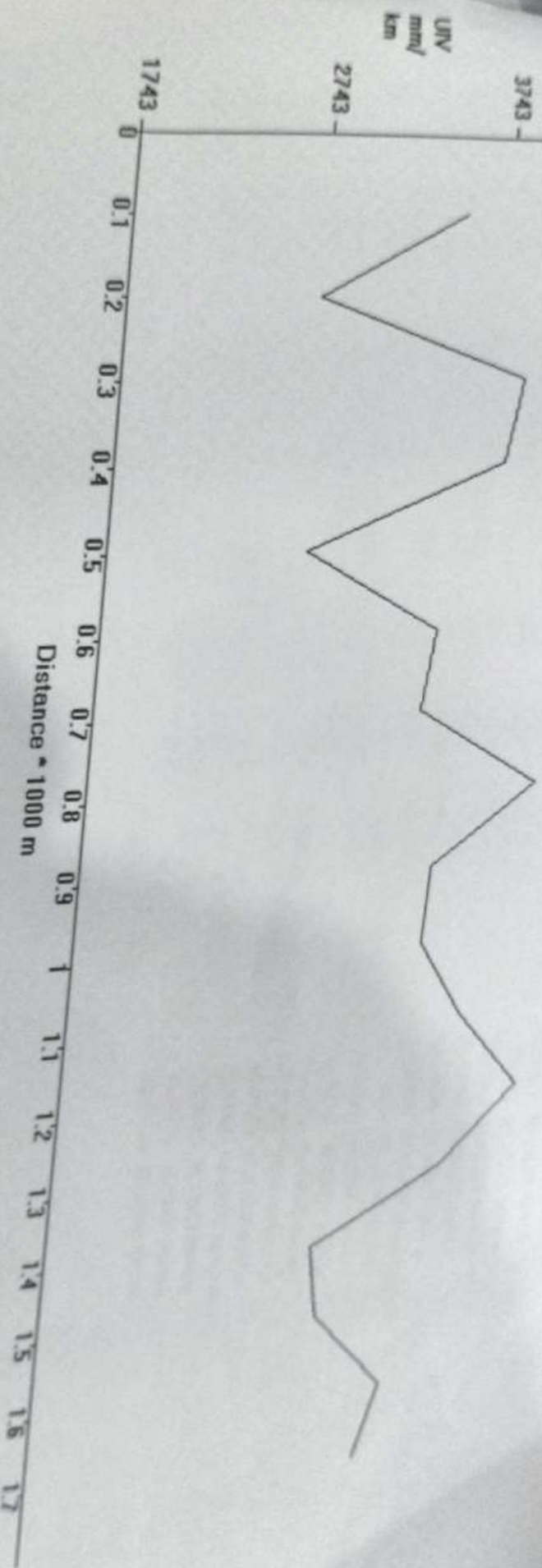
(R) RURAL ROAD
Good Average Poor
<4000 4001-5000 >5001

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Executive Engineer
R.W.D. Works Division
Madhubani

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File : C:\Users\HP\Desktop\BUMP INDICATOR\SUPAJ YADAV\25062036.xls. Section No. 87, Egn : $Y = 0 \cdot X + 2 \cdot$
 Name of Customer : Sri Binod Yadav. Name of Work/ Road : T05 to Dahiwan Harotham road. Lab Job number : 87



2/11/19/24

24/06/24
 Executive Engineer
 RWD, Works Division
 Madhubani

Name of Road:- T02 to Biraul road

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI	TEGORY ROAD
11/6/24	18:51:8	91	0.1	260	10.1	2600	3358	G
11/6/24	18:51:43	91	0.1	330	20.2	3300	3952	G
11/6/24	18:52:0	91	0.1	310	20.2	3100	3654	G
11/6/24	18:52:0	91	0.1	260	20.2	2600	3222	G
11/6/24	18:52:19	91	0.1	290	20.2	2900	3834	G
11/6/24	18:52:19	91	0.1	220	10.1	2200	2970	G
11/6/24	18:53:0	91	0.1	280	20.2	2800	3721	G
11/6/24	18:53:0	91	0.1	250	20.2	2500	3585	G
11/6/24	18:53:30	91	0.1	300	20.2	3000	3540	G
11/6/24	18:53:30	91	0.1	330	20.2	3300	3881	G
11/6/24	18:53:30	91	0.1	280	20.2	2800	3313	G
11/6/24	18:54:4	91	0.1	330	10.1	3300	3881	G
11/6/24	18:54:4	91	0.1	330	20.2	3300	3881	G
11/6/24	18:55:15	91	0.1	250	20.2	2500	3516	G
11/6/24	18:55:15	91	0.1	300	20.2	3000	3908	G
11/6/24	18:56:0	91	0.1	290	20.2	2900	3721	G
11/6/24	18:56:0	91	0.1	280	20.2	2800	3585	G
11/6/24	19:1:0	91	0.1	250	20.2	2500	3244	G
								3598.11

Latitude	ongitude	Event
26.30245	86.1848	Normal
26.30179	86.1854	Speed Bre: Y = 3952
26.30141	86.18638	Normal
26.301	86.18721	Normal
26.3004	86.18803	Normal
26.30011	86.18879	Normal
26.30018	86.18978	Normal
26.30001	86.19076	Speed Breaker
26.3	86.19178	Normal
26.30003	86.19274	Normal
26.30001	86.19377	Normal
26.30014	86.19475	Normal
26.30048	86.19564	Normal
26.30054	86.19665	Normal
26.30108	86.19737	Speed Breaker
26.3017	86.19813	Normal
26.30176	86.19907	Normal
26.30113	86.19946	Normal

$$Y = 0 * X^2 + 1.136 * X + 132.5$$

$$X = 2200$$

$$Y = 3952$$

(R) RURAL ROAD

Good Average Poor

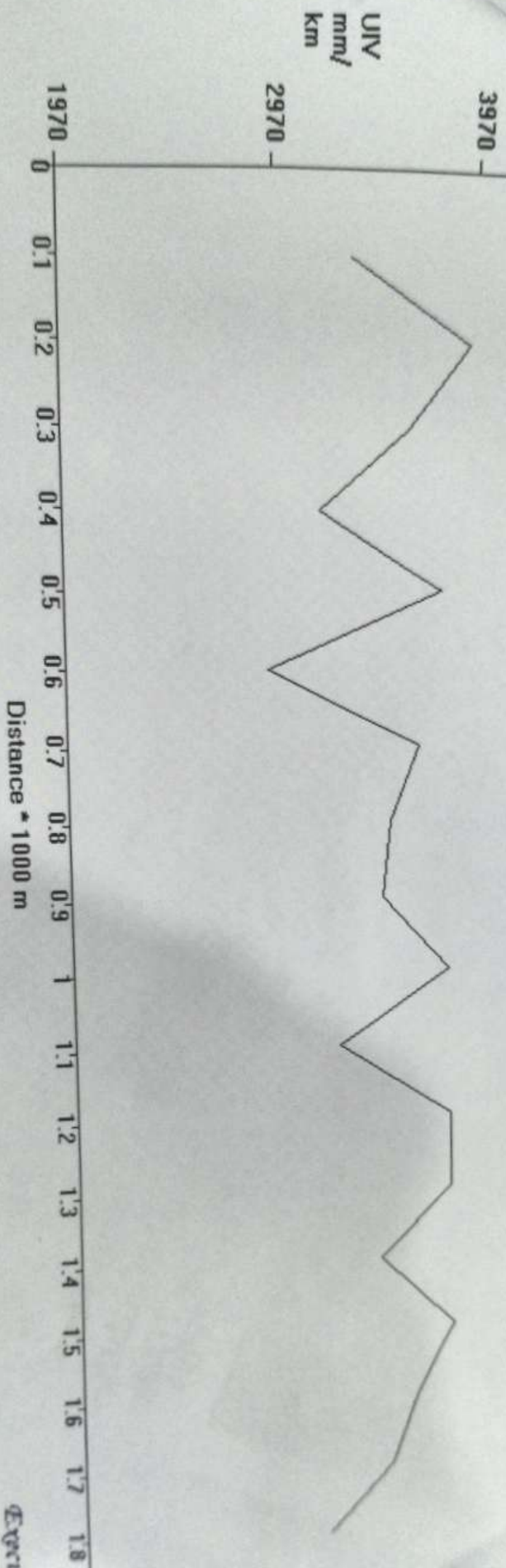
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21/06/24

Executive Engineer
R.W.D. Works Division
Madhavani

21/06/24

File : C:\Users\HP\Desktop\BUMP INDICATOR\SURAJ YADAV\25062036.Xls, Section No. :91, Egn : $Y = 0 \cdot X \cdot 2 +$
 Name of Customer : Sri Binod Yadav, Name of Work/ Road : T02 to Biraul road, Lab Job number :91



[Signature]
 Executive Engineer
 R.W.D. Works Division
 Madhubani
21/06/24

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

पत्रांक :- 326 (अनु०)

प्रयो० / दरभंगा / दिनांक :- 29.5.2024

प्रेषक,

ई० अफरान अहमद
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
क्षेत्रीय प्रयोगशाला, दरभंगा।

सेवा में,

.....स्थापक अभियंता.....

.....ग्रामीण कार्य विभाग.....

.....कार्य उद्भर प्रमोड, पंडित.....

विषय :- गुणवत्ता जाँच प्रतिवेदन समर्पित करने के संबंध में।

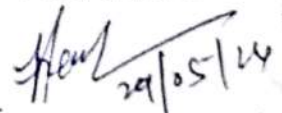
प्रसंग :- आपका पत्रांक ...328... दिनांक :- 19.4.24.....

महाशय,

उपर्युक्त विषयक संबंध प्रासंगिक पत्र के आलोक में आपके द्वारा समर्पित सामग्रियों के नमूनों की जाँच की गई। जाँच-फल प्रतिवेदन इस पत्र के साथ संलग्न कर अग्रेतर कारवाई हेतु समर्पित किया जा रहा है।

अनुलग्नक :- जाँच प्रतिवेदन मूल में।

विश्वासभाजन

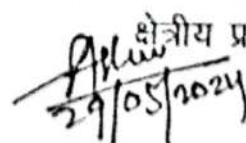
 29/05/24

(ई० अफरान अहमद)

कार्यपालक अभियंता,

ग्रामीण कार्य विभाग,

क्षेत्रीय प्रयोगशाला, दरभंगा।

 29/05/2024

OFFICE OF THE EXECUTIVE ENGINEER, REGIONAL LABORATORY, DARBHANGA (BIHAR)

Name of the Scheme Const. & maint. of road & L.D. work 702 to
Baraul road
 Package No. SM/MD/23-24
 Sample collected by Vide. Lt. A/c - 38 at - 10.4.24
 Date of sample collection 28.5.24

Name of the works Division Rd. Madhubani
 Name of the work circle Madhubani
 Name of Agency 51. Baraul Road
 Date of test 29.5.24

Sl No	Sample No	1	2	3
1	Wt. of mix taken before extraction (A) gm	500.340		
2	Wt. of filter paper before extraction (B) gm	5.620		
3	Wt. of mix after extraction (C) gm	472.080		
4	Wt. of filter paper after extraction (D) gm	6.560		
5	Wt. of filler collected from extract after allowing for setting (E) gm	2.130		
6	Wt. of filler collected in filter paper (D-B)=F gm	0.940		
7	Wt. of aggregate + filter paper (C+E+F)=G gm	475.150		
8	Percentage of Bitumen (in the mix) [(A-G)x100/A]	5.03%		

29/05/24
 Laboratory Assistant
 R.W.D, Regional Laboratory
 Darbhanga (Bihar)

29/05/24
 Assistant Engineer
 R.W.D, Regional Laboratory
 Darbhanga (Bihar)

29/05/24
 Executive Engineer
 R.W.D, Regional Laboratory
 Darbhanga (Bihar)

OFFICE OF THE EXECUTIVE ENGINEER, REGIONAL LABORATORY, R.W.D, DARBHANGA (BIHAR)
BITUMEN PERCENTAGE TEST

Name of the Scheme Gravel & macadam of road & L.D. work. TOS
to Darbhanga, Nalanda road
 Package No. 04MSD/23-24
 Sample collected by date 18.11.23 No. 38 dt. 18.11.23
 Date of sample collection 28.5.24

Name of the works Division RD Nalanda
 Name of the work circle Nalanda
 Name of Agency 5th. District Nalanda
 Date of test 29.5.24

Sl No	Sample No	1	2	3
1	Wt. of mix taken before extraction (A) gm	500.340		
2	Wt. of filter paper before extraction (B) gm	5.580		
3	Wt. of mix after extraction (C) gm	472.040		
4	Wt. of filter paper after extraction (D) gm	6.460		
5	Wt. of filler collected from extract after allowing for setting (E) gm	2.070		
6	Wt. of filler collected in filter paper (D-B)=F gm	0.880		
7	Wt. of aggregate + filter paper (C+E+F)=G gm	474.990		
8	Percentage of Bitumen (in the mix) [(A-G)x100/A]	5.06%		

29/05/24
 Laboratory Assistant
 R.W.D, Regional Laboratory
 Darbhanga (Bihar)

29/05/24
 Assistant Engineer
 R.W.D, Regional Laboratory
 Darbhanga (Bihar)

29/05/24
 Executive Engineer
 R.W.D, Regional Laboratory
 Darbhanga (Bihar)

OFFICE OF THE EXECUTIVE ENGINEER, REGIONAL LABORATORY, R.W.D, DARBHANGA (BIHAR)
BITUMEN PERCENTAGE TEST

Name of the Scheme Gravel & macadam of road A.C.D. work
Lot 2 to 7 km. distan road
Package No. 84 M&D/ 23-24
Sample collected by vide 44 No-38 dt-10-4-24
Date of sample collection 29.5.24

Name of the works Division Field Madhubani
Name of the work circle Madhubani
Name of Agency 3m Binod Yadav
Date of test 29.5.24

Sl No	Sample No	1	2	3
1	Wt. of mix taken before extraction (A) gm	500.390		
2	Wt. of filter paper before extraction (B) gm	5.470		
3	Wt. of mix after extraction (C) gm	471.980		
4	Wt. of filter paper after extraction (D) gm	6.390		
5	Wt. of filler collected from extract after allowing for setting (E) gm	2.160		
6	Wt. of filler collected in filter paper (D-B)=F gm	0.920		
7	Wt. of aggregate + filter paper (C+E+F)=G gm	475.660		
8	Percentage of Bitumen (in the mix) [(A-G)x100/A]	5.06%		

[Signature]
Laboratory Assistant
R.W.D, Regional Laboratory
Darbhanga (Bihar)

[Signature]
Assistant Engineer
R.W.D, Regional Laboratory
Darbhanga (Bihar)

[Signature]
Executive Engineer
R.W.D, Regional Labor
Darbhanga (Bihar)

देव गौडित १५५

Schedule XLY-Form No. 134

214101 0614 1921121 0614 9945ct 478971 DIVISION

2776

Measurement Book

B^o27009 Yadar

1st on A/c B-4

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - M/R-N/2023-24/					
Madhubani, Output 8					
performance Based Main					
of road & CD work 705					
to Dahiwal Narottam					
Road. Under head 3054 M/R					
Agency! - Sri Bindu Yadav,					
vill- Dabhu, po- Bithuan					
PS- Pandey, Dist. Madh-					
-ubani - 842211					
Agreement no! - 04/MRD/2023-24					
Date of Commance! - 27.07.2023					
Date of Completion - 26.04.2024					
Rate :- 10.00% Below.					

Record Measurement

1.	Clearing and Grubbing				
	Road Land - do - do - by				
	Complete 706'				
	2 x 5000 x 30.00 x 1.125 =				337.50
	2 x 1700 x 2.000 x 1.125 =				4.50
				0.00	342.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Qty: 2.22	3.46	M ²		
	T. Qty: 11.23	M ³			
	@ Rs 6269.64/M ³				20408
26/117.	plastering with Cement mortar (1:4) on Brick work in Sub-str. do - do all Complete jobs				
	Qty. wide m/s P (18) (20)				
	Qty: 54.22	24.00	m ²		
	T. Qty: 278.22	m ²			
	@ Rs 226.50/M ²				17838
27/118	painting on parapet wall two coats - do - do all Complete jobs				
	Qty. wide m/s P (19) (20)				
	Qty: 54.22	24.00	m ²		
	T. Qty: 278.22	m ²			
	@ Rs 135.23/m ²				10645
28/120.	pro. and laying of a R.C pipe duct 300mm dia across the road - do - do - all Complete jobs				
	Qty. wide m/s P (18)				
	Qty: 40.00	Rm			

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

[illegible]

Continuation