

# कार्यपालक अभियन्ता का कार्यालय

## ग्रामीण कार्य विभाग, कार्य प्रमंडल, बायसी

पत्रांक 60 अगु / बायसी, दिनांक 12-01-2021

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. Suraj Kumar Bishwas

विश्वासभाजन

  
12/01/2021

कार्यपालक अभियन्ता  
ग्रामीण कार्य विभाग,  
कार्य प्रमंडल, बायसी।

  
12/01/2021

| 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) |                      |                                     |                           |                         |                                    |                                        |                                          |                                             |                                         |         |
| 1                                                                                                                                          | MR-N/19-20<br>BAISI/06 | Sahangawn to<br>Tiyarpara | 21105202112           | 18470 dt.<br>24.06.2019                        | 7.23                         | 410.971                    | 291.46026           | 04MBD/<br>2019-20    | 10.09.2020                          | Comp.                     | 2923.25                 | 25                                 | 5.03                                   | 0.00000                                  | 0.00000                                     | 291.46026                               |         |

- 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.

*(Signature)*  
12/01/2021  
Divisional Accounts Officer,  
Rural Works Department,  
Works Division, Baisi

*(Signature)*  
12/01/2021  
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<br>(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). |
|        | <b>Letter No.</b>                                                  | <b>Date</b>                                      | <b>Amount</b>                 |                                                                                                                                                                                                                                                                                                                                                                                         |
| 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                                                                                                                                                                                                                                                                                                                                                                                    |
|        | <b>Total</b>                                                       |                                                  | <b>1063.80128</b>             |                                                                                                                                                                                                                                                                                                                                                                                         |

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.

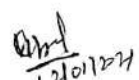
**Kind of Checks exercised:-**

- 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

भारतीय गैर न्यायिक INDIA NON JUDICIAL

एक हजार रुपये

ONE THOUSAND RUPEES

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Rs.1000

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बिहार BIHAR

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E E R W D WORKS Division, Baisi, Purnea

AE 148732

*[Signature]*

*[Signature]*

Abhay Kumar Sinha  
Stamp Vendor, Purnea  
L.No.-156177

Attested by:

*[Signature]*  
12-01-2019

Executive Engineer  
Rural Works Department  
Works Division, Baisi

..... MBD/2019-20

बिहार ग्रामीण पथ अनुसूचना निति-2018

MR/3054

AGREEMENT

This agreement, made to the DEC 11 of 2019 between concerned Executive Engineer R.W D Works Division, Baisi, (Purnea) [name and address of Employer] (hereinafter called "the Employer") of the one part,] **Suraj Kumar Bishwas,** At-Tatauna, Amour, Distt-Purnea (Bihar) [name and add address of Contractor] (hereinafter called "the Contractor" of the other part).

**WHEREAS** the employer desires that the Work Knows as Tender Package No. MR-N/19-20 BAISI/06 (Sahangawn To Tiyaupara) in Block : Amour 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 3,80,98,659/- (Three Crore Eighty Lac Ninety Eight Thousand Six Hundred Fifty Nine only) respectively.

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

*[Signature]*  
12/01/2019

Scanned by CamScanner

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Lab Job number :20

Date :12-01-2021

Name of Customer :Suraj Kumar Bishwas

Name of Work/ Road :Sahangawn to Tiwarpara

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

|     |     |        |
|-----|-----|--------|
| 447 | 0.1 | 2745 G |
| 448 | 0.2 | 3654 G |
| 449 | 0.3 | 2063 G |
| 450 | 0.4 | 2404 G |
| 451 | 0.5 | 2518 G |
| 452 | 0.6 | 2518 G |
| 453 | 0.7 | 2972 G |
| 454 | 0.8 | 2631 G |
| 455 | 0.9 | 3540 G |
| 456 | 1   | 3086 G |
| 457 | 1.1 | 2858 G |
| 458 | 1.2 | 2404 G |
| 459 | 1.3 | 2518 G |
| 460 | 1.4 | 3654 G |
| 461 | 1.5 | 3540 G |
| 462 | 1.6 | 2404 G |
| 463 | 1.7 | 2972 G |
| 464 | 1.8 | 2972 G |
| 465 | 1.9 | 3086 G |
| 466 | 2   | 3881 G |
| 467 | 2.1 | 3767 G |
| 468 | 2.2 | 3767 G |
| 469 | 2.3 | 3908 G |
| 470 | 2.4 | 3903 G |
| 471 | 2.5 | 2631 G |
| 472 | 2.6 | 2972 G |
| 473 | 2.7 | 3086 G |
| 474 | 2.8 | 2404 G |
| 475 | 2.9 | 2972 G |
| 476 | 3   | 3313 G |
| 477 | 3.1 | 3086 G |
| 478 | 3.2 | 3199 G |
| 479 | 3.3 | 3881 G |
| 480 | 3.4 | 3199 G |
| 481 | 3.5 | 2631 G |
| 482 | 3.6 | 3426 G |
| 483 | 3.7 | 3086 G |
| 484 | 3.8 | 3790 G |
| 485 | 3.9 | 3949 G |
| 486 | 4   | 2972 G |
| 487 | 4.1 | 3654 G |
| 488 | 4.2 | 3199 G |
| 489 | 4.3 | 3199 G |

004  
12/01/21  
JE

  
12/01/21  
**Executive Engineer**  
Rural Works Department  
Works Division, Baisi

Page 1 of 2

|     |     |        |
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| 490 | 4.4 | 3944 G |
| 491 | 4.5 | 3994 G |
| 492 | 4.6 | 3654 G |
| 493 | 4.7 | 2404 G |
| 494 | 4.8 | 2858 G |
| 495 | 4.9 | 2858 G |
| 496 | 5   | 2972 G |
| 497 | 5.1 | 2745 G |
| 498 | 5.2 | 3086 G |
| 499 | 5.3 | 2745 G |
| 500 | 5.4 | 2063 G |
| 501 | 5.5 | 2518 G |
| 502 | 5.6 | 1950 G |
| 503 | 5.7 | 2290 G |
| 504 | 5.8 | 2177 G |
| 505 | 5.9 | 2745 G |
| 506 | 6   | 1609 G |
| 507 | 6.1 | 2404 G |
| 508 | 6.2 | 2290 G |
| 509 | 6.3 | 1950 G |
| 510 | 6.4 | 2177 G |
| 511 | 6.5 | 1609 G |
| 512 | 6.6 | 2177 G |
| 513 | 6.7 | 3313 G |
| 514 | 6.8 | 2404 G |
| 515 | 6.9 | 2631 G |
| 516 | 7   | 2404 G |
| 517 | 7.1 | 2972 G |
| 518 | 7.2 | 3199 G |
| 519 | 7.3 | 2631 G |
| 520 | 7.4 | 2858 G |
| 521 | 7.5 | 3199 G |

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12/01/21  
JE

*Wm*  
12/01/21  
**Executive Engineer**  
**Rural Works Department**  
**Works Division, Baisi**

Lab Job number :20

Date :12-01-2021

Name of Customer :Suraj Kumar Bishwas

Name of Work/ Road :Sahangawn to Tiyaipara

| Date    | Time     | Section No. | Length in km | Bumps in mm | Speed Rate | OR mm/km | IRI\TEGORY mm/km ROAD | Latitude _ongitude | Event           |
|---------|----------|-------------|--------------|-------------|------------|----------|-----------------------|--------------------|-----------------|
| 12/1/21 | 12:10:0  | 53          | 0.1          | 230         | 0          | 2300     | 2745 G                | 26.1488            | 87.63766 Normal |
| 12/1/21 | 12:10:0  | 53          | 0.1          | 310         | 20.2       | 3100     | 3654 G                | 26.14578           | 87.63682 Curve  |
| 12/1/21 | 12:10:33 | 53          | 0.1          | 170         | 10.1       | 1700     | 2063 G                | 26.1386            | 87.63638 Normal |
| 12/1/21 | 12:10:33 | 53          | 0.1          | 200         | 30.3       | 2000     | 2404 G                | 26.1312            | 87.63581 Normal |
| 12/1/21 | 12:11:0  | 53          | 0.1          | 210         | 30.3       | 2100     | 2518 G                | 26.12257           | 87.63561 Normal |
| 12/1/21 | 12:11:8  | 53          | 0.1          | 210         | 20.2       | 2100     | 2518 G                | 26.114             | 87.63574 Normal |
| 12/1/21 | 12:11:8  | 53          | 0.1          | 250         | 30.3       | 2500     | 2972 G                | 26.1084            | 87.63641 Normal |
| 12/1/21 | 12:11:8  | 53          | 0.1          | 220         | 30.3       | 2200     | 2631 G                | 26.9988            | 87.63673 Normal |
| 12/1/21 | 12:13:0  | 53          | 0.1          | 300         | 10.1       | 3000     | 3540 G                | 26.6653            | 87.63505 Curve  |
| 12/1/21 | 12:13:0  | 53          | 0.1          | 260         | 20.2       | 2600     | 3086 G                | 26.5963            | 87.63554 Normal |
| 12/1/21 | 12:13:29 | 53          | 0.1          | 240         | 20.2       | 2400     | 2858 G                | 26.5282            | 87.63574 Curve  |
| 12/1/21 | 12:13:29 | 53          | 0.1          | 200         | 20.2       | 2000     | 2404 G                | 26.4532            | 87.63524 Normal |
| 12/1/21 | 12:14:4  | 53          | 0.1          | 210         | 20.2       | 2100     | 2518 G                | 26.3632            | 87.63512 Normal |
| 12/1/21 | 12:14:4  | 53          | 0.1          | 310         | 30.3       | 3100     | 3654 G                | 26.279             | 87.63497 Normal |
| 12/1/21 | 12:14:4  | 53          | 0.1          | 300         | 20.2       | 3000     | 3540 G                | 26.1985            | 87.63461 Normal |
| 12/1/21 | 12:14:40 | 53          | 0.1          | 200         | 30.3       | 2000     | 2404 G                | 26.1653            | 87.63377 Normal |
| 12/1/21 | 12:15:0  | 53          | 0.1          | 250         | 30.3       | 2500     | 2972 G                | 26.1592            | 87.63276 Normal |
| 12/1/21 | 12:15:0  | 53          | 0.1          | 250         | 30.3       | 2500     | 2972 G                | 26.1758            | 87.63178 Normal |
| 12/1/21 | 12:15:15 | 53          | 0.1          | 260         | 20.2       | 2600     | 3086 G                | 26.159             | 87.63106 Curve  |
| 12/1/21 | 12:15:15 | 53          | 0.1          | 330         | 20.2       | 3300     | 3881 G                | 26.2392            | 87.63081 Normal |
| 12/1/21 | 12:15:50 | 53          | 0.1          | 320         | 20.2       | 3200     | 3767 G                | 26.2745            | 87.62998 Normal |
| 12/1/21 | 12:16:0  | 53          | 0.1          | 320         | 20.2       | 3200     | 3767 G                | 26.329             | 87.62919 Normal |
| 12/1/21 | 12:16:0  | 53          | 0.1          | 350         | 20.2       | 3500     | 3908 G                | 26.418             | 87.62896 Normal |
| 12/1/21 | 12:16:26 | 53          | 0.1          | 420         | 20.2       | 4200     | 3903 G                | 26.4448            | 87.62823 Normal |
| 12/1/21 | 12:16:26 | 53          | 0.1          | 220         | 20.2       | 2200     | 2631 G                | 26.4543            | 87.62727 Normal |
| 12/1/21 | 12:17:1  | 53          | 0.1          | 250         | 20.2       | 2500     | 2972 G                | 26.4673            | 87.6263 Normal  |
| 12/1/21 | 12:17:1  | 53          | 0.1          | 260         | 10.1       | 2600     | 3086 G                | 26.4937            | 87.62545 Curve  |
| 12/1/21 | 12:17:36 | 53          | 0.1          | 200         | 20.2       | 2000     | 2404 G                | 26.5743            | 87.62542 Normal |
| 12/1/21 | 12:17:36 | 53          | 0.1          | 250         | 20.2       | 2500     | 2972 G                | 26.6592            | 87.62517 Normal |
| 12/1/21 | 12:18:0  | 53          | 0.1          | 280         | 20.2       | 2800     | 3313 G                | 26.7423            | 87.625 Normal   |

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

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

$$X = 2700$$

$$Y = 3199$$

12/01/21  
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12/01/21

Executive Engineer  
Rural Works Department  
Works Division, Baisi

| Date    | Time     | Section | Length | Bumps | Speed | OR   | IRI\TEGORY | Latitude .ongitude | Event  |
|---------|----------|---------|--------|-------|-------|------|------------|--------------------|--------|
| 12/1/21 | 12:18:11 | 53      | 0.1    | 260   | 20.2  | 2600 | 3086 G     | 26.8045 87.62569   | Normal |
| 12/1/21 | 12:18:11 | 53      | 0.1    | 270   | 20.2  | 2700 | 3199 G     | 26.8318 87.62662   | Normal |
| 12/1/21 | 12:18:47 | 53      | 0.1    | 330   | 20.2  | 3300 | 3881 G     | 26.8623 87.62744   | Normal |
| 12/1/21 | 12:19:0  | 53      | 0.1    | 270   | 20.2  | 2700 | 3199 G     | 26.9155 87.62823   | Normal |
| 12/1/21 | 12:19:0  | 53      | 0.1    | 220   | 30.3  | 2200 | 2631 G     | 26.929 87.62912    | Normal |
| 12/1/21 | 12:21:43 | 53      | 0.1    | 290   | 10.1  | 2900 | 3426 G     | 26.8537 87.62687   | Curve  |
| 12/1/21 | 12:22:0  | 53      | 0.1    | 260   | 20.2  | 2600 | 3086 G     | 26.9342 87.62695   | Normal |
| 12/1/21 | 12:22:18 | 53      | 0.1    | 410   | 20.2  | 4100 | 3790 G     | 26.10085 87.62653  | Normal |
| 12/1/21 | 12:22:18 | 53      | 0.1    | 380   | 10.1  | 3800 | 3949 G     | 26.1063 87.62596   | Curve  |
| 12/1/21 | 12:22:54 | 53      | 0.1    | 250   | 20.2  | 2500 | 2972 G     | 26.10722 87.62503  | Normal |
| 12/1/21 | 12:23:0  | 53      | 0.1    | 310   | 20.2  | 3100 | 3654 G     | 26.11028 87.62414  | Normal |
| 12/1/21 | 12:23:29 | 53      | 0.1    | 270   | 20.2  | 2700 | 3199 G     | 26.11427 87.6235   | Normal |
| 12/1/21 | 12:23:29 | 53      | 0.1    | 270   | 20.2  | 2700 | 3199 G     | 26.10835 87.62281  | Normal |
| 12/1/21 | 12:24:4  | 53      | 0.1    | 450   | 10.1  | 4500 | 3944 G     | 26.1058 87.62189   | Bridge |
| 12/1/21 | 12:24:4  | 53      | 0.1    | 340   | 20.2  | 3400 | 3994 G     | 26.10975 87.62111  | Normal |
| 12/1/21 | 12:24:39 | 53      | 0.1    | 310   | 20.2  | 3100 | 3654 G     | 26.1108 87.62027   | Normal |
| 12/1/21 | 12:25:0  | 53      | 0.1    | 200   | 30.3  | 2000 | 2404 G     | 26.10603 87.61939  | Normal |
| 12/1/21 | 12:25:15 | 53      | 0.1    | 240   | 30.3  | 2400 | 2858 G     | 26.10343 87.61843  | Normal |
| 12/1/21 | 12:25:15 | 53      | 0.1    | 240   | 20.2  | 2400 | 2858 G     | 26.10248 87.61758  | Normal |
| 12/1/21 | 12:25:15 | 53      | 0.1    | 250   | 20.2  | 2500 | 2972 G     | 26.9777 87.617     | Normal |
| 12/1/21 | 12:25:50 | 53      | 0.1    | 230   | 30.3  | 2300 | 2745 G     | 26.8862 87.6171    | Normal |
| 12/1/21 | 12:26:0  | 53      | 0.1    | 260   | 20.2  | 2600 | 3086 G     | 26.8098 87.61749   | Normal |
| 12/1/21 | 12:26:0  | 53      | 0.1    | 230   | 30.3  | 2300 | 2745 G     | 26.7235 87.61742   | Normal |
| 12/1/21 | 12:26:25 | 53      | 0.1    | 170   | 20.2  | 1700 | 2063 G     | 26.6778 87.61682   | Normal |
| 12/1/21 | 12:26:25 | 53      | 0.1    | 210   | 30.3  | 2100 | 2518 G     | 26.673 87.61581    | Normal |
| 12/1/21 | 12:27:1  | 53      | 0.1    | 160   | 30.3  | 1600 | 1950 G     | 26.6792 87.61487   | Normal |
| 12/1/21 | 12:31:43 | 53      | 0.1    | 190   | 10.1  | 1900 | 2290 G     | 26.3735 87.60934   | Normal |
| 12/1/21 | 12:31:43 | 53      | 0.1    | 180   | 20.2  | 1800 | 2177 G     | 26.2927 87.60929   | Normal |
| 12/1/21 | 12:32:0  | 53      | 0.1    | 230   | 30.3  | 2300 | 2745 G     | 26.1998 87.60912   | Normal |
| 12/1/21 | 12:32:18 | 53      | 0.1    | 130   | 20.2  | 1300 | 1609 G     | 26.1305 87.60862   | Normal |
| 12/1/21 | 12:32:18 | 53      | 0.1    | 200   | 20.2  | 2000 | 2404 G     | 26.412 87.608      | Normal |
| 12/1/21 | 12:34:4  | 53      | 0.1    | 190   | 0     | 1900 | 2290 G     | 25.99955 87.60818  | Normal |
| 12/1/21 | 12:34:4  | 53      | 0.1    | 160   | 20.2  | 1600 | 1950 G     | 25.99869 87.6081   | Curve  |
| 12/1/21 | 12:34:39 | 53      | 0.1    | 180   | 20.2  | 1800 | 2177 G     | 25.99801 87.6085   | Normal |
| 12/1/21 | 12:34:39 | 53      | 0.1    | 130   | 30.3  | 1300 | 1609 G     | 25.99716 87.60845  | Normal |

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Executive Engineer  
Rural Works Department  
Works Division, Baisi

| Date    | Time     | Section | Length | Bumps | Speed | OR   | IRI\TEGORY | Latitude .ongitude | Event   |
|---------|----------|---------|--------|-------|-------|------|------------|--------------------|---------|
| 12/1/21 | 12:35:0  | 53      | 0.1    | 180   | 30.3  | 1800 | 2177 G     | 25.99629 87.60842  | Normal  |
| 12/1/21 | 12:35:14 | 53      | 0.1    | 280   | 20.2  | 2800 | 3313 G     | 25.99552 87.60822  | Normal  |
| 12/1/21 | 12:35:14 | 53      | 0.1    | 200   | 20.2  | 2000 | 2404 G     | 25.9954 87.60726   | Normal  |
| 12/1/21 | 12:35:50 | 53      | 0.1    | 220   | 20.2  | 2200 | 2631 G     | 25.99458 87.60689  | Normal  |
| 12/1/21 | 12:36:0  | 53      | 0.1    | 200   | 20.2  | 2000 | 2404 G     | 25.99369 87.60695  | Culvert |
| 12/1/21 | 12:36:0  | 53      | 0.1    | 250   | 20.2  | 2500 | 2972 G     | 25.9928 87.60709   | Culvert |
| 12/1/21 | 12:36:25 | 53      | 0.1    | 270   | 10.1  | 2700 | 3199 G     | 25.99219 87.60662  | Curve   |
| 12/1/21 | 12:37:0  | 53      | 0.1    | 220   | 20.2  | 2200 | 2631 G     | 25.99206 87.60571  | Normal  |
| 12/1/21 | 12:37:0  | 53      | 0.1    | 240   | 20.2  | 2400 | 2858 G     | 25.992 87.60471    | Normal  |
| 12/1/21 | 12:37:0  | 53      | 0.1    | 270   | 20.2  | 2700 | 3199 G     | 25.99152 87.60391  | Culvert |

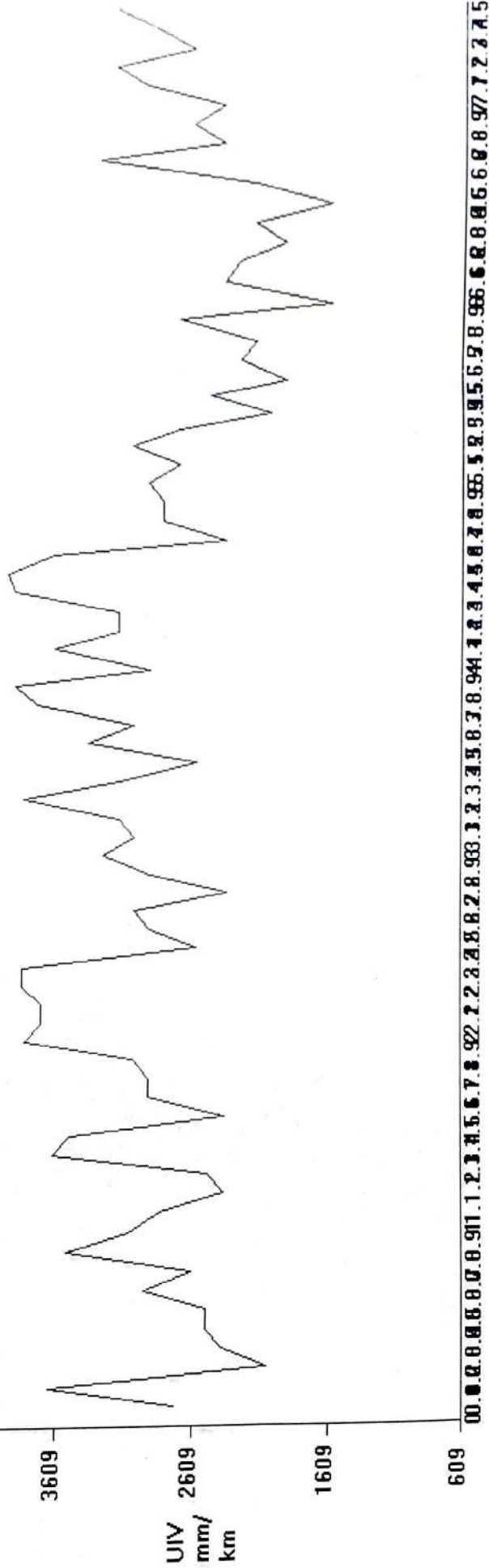
12/1/21

12/1/21

Executive Engineer  
Rural Works Department  
Works Division, Baisi

File :F:\12011239.Xls, Section No. :53, Eqn :  $Y = 0 * X^2 + 1.136 * X + 132.5$

Name of Customer :Suraj Kumar Bishwas, Name of Work/ Road :Sahangawn to Tiyaipara, Lab Job number :20



12/01/21  
JE

12/01/21  
JE

Executive Engineer  
Rural Works Department  
Works Division, Baisi

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

पत्रांक ४३३ ३१३०/ दिनांक २१/१२/२०२०।

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<br>सं० | पथ नाम                                        | योजना का<br>नाम | नमूने का जाँचफल    |
|-------------|-----------------------------------------------|-----------------|--------------------|
| 1.          | Maint. & Road Sahangaon<br>to Tiyaipara Road. | MR/3054         | SDBC (Mix) Sample. |
|             |                                               |                 |                    |
|             |                                               |                 |                    |
|             |                                               |                 |                    |
|             |                                               |                 |                    |
|             |                                               |                 |                    |
|             |                                               |                 |                    |
|             |                                               |                 |                    |
|             |                                               |                 |                    |

अनु०-यथोक्त।

विश्वासभाजन

२१/१२/२०

कार्यपालक अभियंता  
ग्रामीण कार्य विभाग,  
क्षेत्रीय प्रयोगशाला, पूर्णियाँ

जिनेन्द्र  
२१/१२/२०२०

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 Sahangan to Name of Division Baisi  
Tiyarpara Road  
Package no./ngt.no. MR/3054 Name of Agency Suraj Kr. Biswas  
Sample Collected by A.E.R.W.D(W) Sub div. Amour 440.37 dt-16.12.2020

Location 800M Wt. of sample taken 1000gm

Date of receipt 18.12.20 SDBC Date of Test 21.12.2020

| Sl.No. | Sample No. | Identification No. | Wt. of sample b.c. | Wt. of sample a.c. | Loss wt. | Average | % of bitmen content | Remark     |
|--------|------------|--------------------|--------------------|--------------------|----------|---------|---------------------|------------|
| 1.     | S          | S <sub>1</sub>     | 336                | 320                | 16.0     |         |                     | Acceptable |
| 2.     | T          | S <sub>2</sub>     | 289                | 275                | 14.0     | 15.0    | 5.03%               |            |
| 3.     | U          | S <sub>3</sub>     | 315                | 300                | 15.0     |         |                     |            |
|        |            |                    |                    |                    |          |         |                     |            |
|        |            |                    |                    |                    |          |         |                     |            |

Copy to Executive Engineer RWD(W) div. Baisi

Suprntending Engineer

Chief Engineer Bihar Patna

Ky 405  
L.A. 21/12/2020

21/12/20  
AE

21/12/20  
EXECUTIVE ENGINEER  
RURAL WORKS DEPT.  
REGIONAL LABORATORY  
PURNERA