

Name to 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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of aron
	No.	L	B.	D.	
Name of Work - Construction of road and D Work from Kasab to Parsauni MR N 201 - 20 Gopalgarh 1-024m 3054 New Maintenance Policy 2018					
Name of Agency - M/S Tiwari Construction at - Sasamua P.O - Maksudpur, Gopalgarh					
Agreement No. - 05/M B.D-NRIP 2018/2020-21					
Date of Work order - 20/12/2019					
Date of Completion - 19/09/2020					
① Providing clearing and grubbing work and by Manual means including uprooting grass bushes shrubs etc all Gmbs					
$2 \times 3 \times 30.00 \times 1.00 = 180.00$					
$2 \times 5 \times 30.00 \times 1.00 = 300.00$					
$2 \times 5 \times 30.00 \times 1.00 = 300.00$					
Total 4800.00					

Road Name:- Rasauti se Parsauli										Latitude Longitude		Event
Date	Time	Section	Length in km	Bumps in mm	Speed mm/km	OR	IRI	TEGORY	ROAD			
No.												
20/10/20	12:47:43	81	0.1	120	0	1200	1457	G		26.61365	84.14899	Normal
20/10/20	12:48:0	81	0.1	150	20.2	1500	1719	G		26.61278	84.14854	Normal
20/10/20	12:48:19	81	0.1	160	10.1	1600	1806	G		26.61225	84.14847	Normal
20/10/20	12:48:19	81	0.1	190	20.2	1900	2068	G		26.61167	84.14838	Normal
20/10/20	12:48:54	81	0.1	80	60.6	800	1108	G		26.61133	84.14832	Normal
20/10/20	12:49:0	81	0.1	100	50.5	1000	1283	G		26.611	84.14803	Curve
20/10/20	12:49:0	81	0.1	130	60.6	1300	1545	G		26.61094	84.14739	Curve
20/10/20	12:49:30	81	0.1	170	20.2	1700	1894	G		26.61084	84.14635	Normal
20/10/20	12:50:5	81	0.1	260	20.2	2600	2679	G		26.61075	84.14359	Curve
20/10/20	12:50:40	81	0.1	160	30.3	1600	1806	G		26.61055	84.14205	Normal
20/10/20	12:50:40	81	0.1	220	20.2	2200	2330	G		26.61065	84.14106	Normal
20/10/20	12:51:0	81	0.1	400	20.2	4000	3902	G		26.61043	84.14051	Curve
20/10/20	12:51:15	81	0.1	390	10.1	3900	3814	G		26.60953	84.14054	Speed Breaker
20/10/20	12:51:15	81	0.1	100	50.5	1000	1283	G		26.60886	84.14037	Normal
20/10/20	12:51:51	81	0.1	80	50.5	800	1108	G		26.60854	84.14022	Normal
20/10/20	12:52:0	81	0.1	170	30.3	1700	1894	G		26.60804	84.13995	Normal
20/10/20	12:52:0	81	0.045	140	40.4	3111	3126	G		26.60784	84.13951	Normal
20/10/20	13:19:2	82	0.1	70	0	700	1021	G		26.60294	84.12906	Normal
20/10/20	13:19:38	82	0.1	110	20.2	1100	1370	G		26.60289	84.12842	Normal
20/10/20	13:20:0	82	0.1	60	20.2	600	933	G		26.60268	84.12744	Normal
20/10/20	13:20:13	82	0.1	190	20.2	1900	2068	G		26.60275	84.12645	Normal
20/10/20	13:20:13	82	0.1	170	20.2	1700	1894	G		26.60274	84.12551	Normal
20/10/20	13:20:13	82	0.1	160	50.5	1600	1806	G		26.60276	84.12507	Curve
20/10/20	13:21:0	82	0.1	100	20.2	1000	1283	G		26.60358	84.12418	Normal
20/10/20	13:21:0	82	0.1	140	40.4	1400	1632	G		26.60362	84.12364	Normal
20/10/20	13:21:22	82	0.1	310	20.2	3100	3116	G		26.60395	84.12274	Speed Breaker
20/10/20	13:21:22	82	0.1	100	60.6	1000	1283	G		26.60411	84.12241	Normal
20/10/20	13:21:22	82	0.1	170	50.5	1700	1894	G		26.60424	84.12205	Curve
20/10/20	13:22:0	82	0.1	120	30.3	1200	1457	G		26.60425	84.12165	Curve
20/10/20	13:22:0	82	0.1	240	20.2	2400	2505	G		26.60484	84.12168	Normal
20/10/20	13:22:33	82	0.1	200	20.2	2000	2156	G		26.60595	84.12187	Normal
20/10/20	13:22:33	82	0.1	160	30.3	1600	1806	G		26.60661	84.12195	Curve
20/10/20	13:23:8	82	0.1	270	20.2	2700	2767	G		26.60751	84.12165	Normal
20/10/20	13:23:8	82	0.1	200	20.2	2000	2156	G		26.60842	84.12155	Speed Breaker
20/10/20	13:23:8	82	0.1	210	20.2	2100	2243	G		26.60872	84.12067	Normal
20/10/20	13:23:44	82	0.1	250	20.2	2500	2592	G		26.6089	84.11973	Curve

Y = 0 * X ^ 2 + 0.873 * X + 410.1

X = 1500
Y = 1719

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

2

20/10/20	13:24:0	82	0.1	320	20.2	3200	3203 G	26.60951	84.11941	Culvert
20/10/20	13:24:19	82	0.1	160	20.2	1600	1806 G	26.61038	84.11961	Culvert
20/10/20	13:24:19	82	0.1	170	20.2	1700	1894 G	26.61122	84.11975	Normal
20/10/20	13:25:0	82	0.099	230	20.2	2323	2438 G	26.61203	84.11948	Normal
20/10/20	13:42:8	83	0.1	230	0	2300	2418 G	26.60182	84.12731	Curve
20/10/20	13:42:8	83	0.1	230	20.2	2300	2418 G	26.60094	84.12717	Normal
20/10/20	13:42:44	83	0.1	270	20.2	2700	2767 G	26.60008	84.12689	Normal
20/10/20	13:43:0	83	0.1	260	20.2	2600	2679 G	26.59919	84.12689	Curve
20/10/20	13:43:19	83	0.1	210	20.2	2100	2243 G	26.59837	84.12667	Normal
20/10/20	13:43:19	83	0.1	140	20.2	1400	1632 G	26.59747	84.12646	Normal
20/10/20	13:43:54	83	0.1	120	20.2	1200	1457 G	26.59658	84.12636	Normal
20/10/20	13:44:0	83	0.1	180	20.2	1800	1981 G	26.59572	84.12635	Curve
20/10/20	13:44:30	83	0.1	310	20.2	3100	3116 G	26.59491	84.12598	Normal
20/10/20	13:44:30	83	0.1	250	20.2	2500	2592 G	26.5942	84.12551	Normal
20/10/20	13:45:5	83	0.1	170	20.2	1700	1894 G	26.59344	84.1254	Curve
20/10/20	13:45:5	83	0.1	190	20.2	1900	2068 G	26.59315	84.12636	Normal
20/10/20	13:45:5	83	0.1	120	20.2	1200	1457 G	26.59277	84.12721	Curve
20/10/20	13:45:40	83	0.1	150	20.2	1500	1719 G	26.59264	84.1282	Normal
20/10/20	13:46:15	83	0.1	280	10.1	2800	2854 G	26.59296	84.12891	Curve
20/10/20	13:46:15	83	0.1	200	20.2	2000	2156 G	26.59284	84.12988	Curve
20/10/20	13:46:15	83	0.1	150	20.2	1500	1719 G	26.59301	84.13062	Curve
20/10/20	13:47:0	83	0.1	150	20.2	1500	1719 G	26.59212	84.13086	Normal
20/10/20	13:47:26	83	0.1	200	20.2	2000	2156 G	26.59137	84.13084	Curve
20/10/20	13:47:26	83	0.1	340	20.2	3400	3378 G	26.59095	84.1316	Curve
20/10/20	13:48:0	83	0.1	190	20.2	1900	2068 G	26.59023	84.13168	Normal
20/10/20	13:48:1	83	0.1	300	10.1	3000	3029 G	26.58907	84.1318	Speed Breaker
20/10/20	13:48:37	83	0.1	150	10.1	1500	1719 G	26.58826	84.13192	Curve
20/10/20	13:49:0	83	0.1	170	30.3	1700	1894 G	26.58752	84.13195	Curve
20/10/20	13:49:12	83	0.1	260	10.1	2600	2679 G	26.58678	84.13155	Normal
20/10/20	13:49:12	83	0.1	250	20.2	2500	2592 G	26.58593	84.13125	Curve
20/10/20	13:50:0	83	0.1	130	20.2	1300	1545 G	26.58508	84.13103	Normal
20/10/20	13:50:0	83	0.1	140	20.2	1400	1632 G	26.58424	84.13111	Normal
20/10/20	13:50:22	83	0.1	270	20.2	2700	2767 G	26.58338	84.13096	Normal
20/10/20	13:50:22	83	0.1	280	20.2	2800	2854 G	26.58254	84.13067	Speed Breaker
20/10/20	13:51:0	83	0.1	270	20.2	2700	2767 G	26.58171	84.13029	Culvert
20/10/20	13:51:0	83	0.1	330	10.1	3300	3291 G	26.58084	84.12993	Culvert
20/10/20	13:51:33	83	0.1	230	20.2	2300	2418 G	26.58012	84.12949	Curve
20/10/20	13:51:33	83	0.1	130	20.2	1300	1545 G	26.57976	84.12865	Normal
20/10/20	13:52:8	83	0.1	200	30.3	2000	2156 G	26.57973	84.12795	Normal

20/10/20	13:52:8	83	0.1	220	30.3	2200	2330 G		26.57971	84.12726	Curve
20/10/20	13:52:8	83	0.1	240	10.1	2400	2505 G		26.57887	84.12699	Culvert
20/10/20	13:52:44	83	0.1	360	20.2	3600	3552 G		26.578	84.12695	Normal
20/10/20	13:53:0	83	0.1	190	20.2	1900	2068 G		26.57711	84.1269	Normal
20/10/20	13:53:19	83	0.1	230	20.2	2300	2418 G		26.57623	84.12689	Speed Breaker
20/10/20	13:53:19	83	0.1	200	20.2	2000	2156 G		26.57535	84.12682	Culvert
20/10/20	13:53:54	83	0.1	170	20.2	1700	1894 G		26.57462	84.12684	Curve
20/10/20	13:54:0	83	0.1	180	20.2	1800	1981 G		26.57428	84.12768	Curve
20/10/20	13:54:29	83	0.1	250	20.2	2500	2592 G		26.57395	84.12857	Curve
20/10/20	13:54:29	83	0.1	180	10.1	1800	1981 G		26.57339	84.12901	Curve
20/10/20	13:55:5	83	0.1	200	20.2	2000	2156 G		26.57265	84.12948	Normal
20/10/20	13:55:5	83	0.1	190	20.2	1900	2068 G		26.57193	84.13005	Normal
20/10/20	13:55:40	83	0.1	230	20.2	2300	2418 G		26.57115	84.13057	Culvert
20/10/20	13:56:0	83	0.1	240	10.1	2400	2505 G		26.57038	84.13096	Speed Breaker
20/10/20	13:56:15	83	0.1	140	30.3	1400	1632 G		26.56973	84.13057	Normal
20/10/20	13:56:15	83	0.1	120	60.6	1200	1457 G		26.56951	84.13035	Curve
20/10/20	13:56:15	83	0.1	130	40.4	1300	1545 G		26.56936	84.13012	Curve
20/10/20	13:57:0	83	0.1	190	30.3	1900	2068 G		26.569	84.12981	Normal
20/10/20	13:57:26	83	0.1	370	10.1	3700	3640 G		26.569	84.12904	Curve
20/10/20	13:57:26	83	0.1	330	20.2	3300	3291 G		26.56939	84.12832	Speed Breaker
20/10/20	13:58:1	83	0.1	300	20.2	3000	3029 G		26.56975	84.12741	Culvert
20/10/20	13:58:1	83	0.1	250	20.2	2500	2592 G		26.56957	84.12662	Curve
20/10/20	13:58:35	83	0.1	300	20.2	3000	3029 G		26.56929	84.12589	Culvert
20/10/20	13:58:35	83	0.1	200	20.2	2000	2156 G		26.56911	84.125	Curve
20/10/20	13:58:35	83	0.1	140	30.3	1400	1632 G		26.56893	84.12458	Curve
20/10/20	13:58:0	83	0.1	170	20.2	1700	1894 G		26.56862	84.12379	Normal
20/10/20	13:58:12	83	0.1	270	20.2	2700	2767 G		26.56859	84.123	Normal
20/10/20	13:58:12	83	0.1	180	20.2	1800	1981 G		26.56778	84.12264	Normal
20/10/20	13:58:47	83	0.1	130	20.2	1300	1545 G		26.5672	84.12195	Normal
20/10/20	14:00	83	0.1	180	20.2	1800	1981 G		26.56672	84.12113	Curve
20/10/20	14:00	83	0.1	140	20.2	1400	1632 G		26.56597	84.12064	Normal
20/10/20	14:00	83	0.1	220	20.2	2200	2330 G		26.56527	84.12003	Curve
20/10/20	14:02	83	0.1	170	20.2	1700	1894 G		26.56461	84.11943	Curve

Speed Breaker

Speed Breaker

Speed Breaker

22/10/20
JG

10/11/20

Name of Customer : K/S Tiwan Construction
 Name of Work/ Road : Rasauli se parsauri
 Lab Job number :
 Date : 02-Jun-03
 Section No : S1

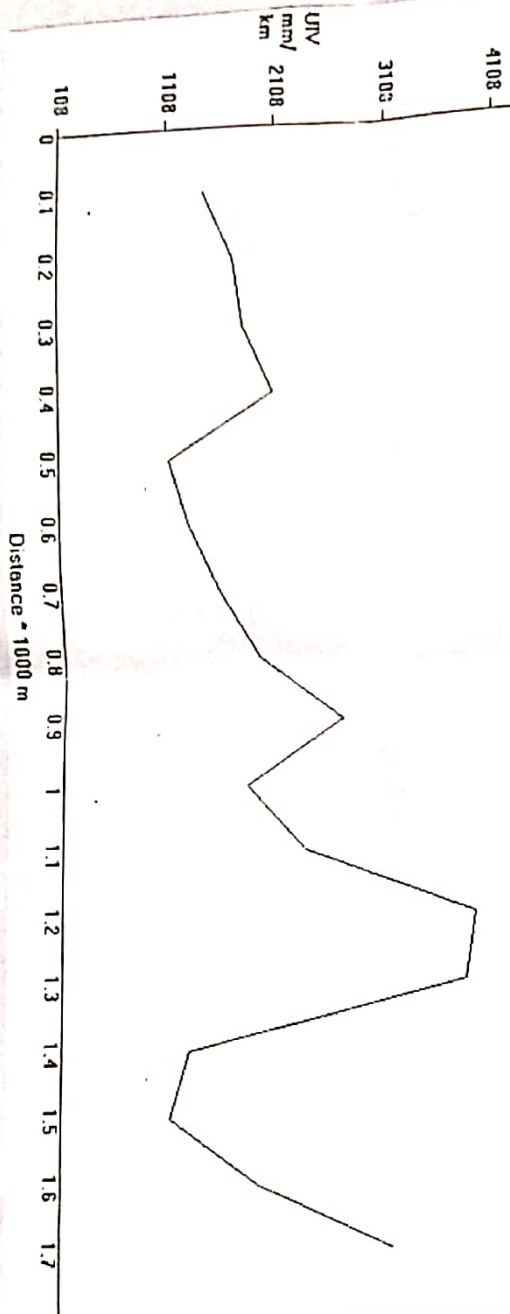
Test Date : 28-Apr-10
 Machine No : 390
 Start S No :
 Start E No :
 Weather :
 Start Location :
 End Location :
 Road Name : Rasauli se parsauri
 Road Type : (R) RURAL ROAD
 Side :
 UIV Range : 108 To 5000 Interval 1000 mm/km
 Dist Range : 0 To 18 0.1 * 1000 m
 Equation : $Y = 0 * X^2 + 0.873 * X + 410.1$

Print Generate Report and Graph

Redraw Graph

Map View

File H:\21101424XIs. Section No. 81. Eqn $Y = 0 * X^2 + 0.873 * X + 410.1$
 Name of Customer : M/S Tiwan Construction, Name of Work/ Road : Rasauli se parsauri, Lab Job number :



PS

Name of Customer: W/S Traw Construction
 Name of Work/Road: Pasauri se paisauri
 Lab Job number:
 Date: 26-Apr-10
 Section No: 82

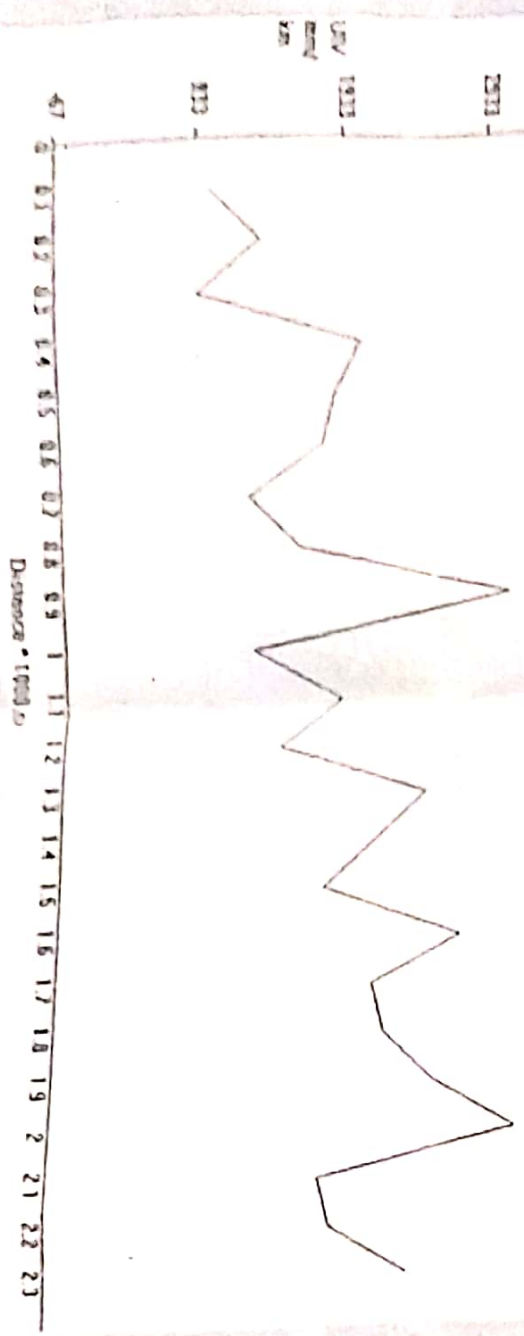
Test Date: 26-Apr-10
 Machine No: 393
 Start S No:
 Start E No:
 Weather:
 Start Location:
 End Location:
 Road Name: Pasauri se paisauri
 Road Type: (R) RURAL ROAD
 Side:
 U/V Range: -67 To 4000 Interval 1000 mm/km
 Dist Range: 0 To 24 Interval 1000 m
 Equation: $Y = 0 \cdot X^2 + 0.073 \cdot X + 410.1$

Print Generate Report and Graph

Redraw Graph

Map View

File H:\21181424\82a Section No: 82 Eqn $Y = 0 \cdot X^2 + 0.073 \cdot X + 410.1$
 Name of Customer: W/S Traw Construction Name of Work/Road: Pasauri se paisauri Lab Job number:



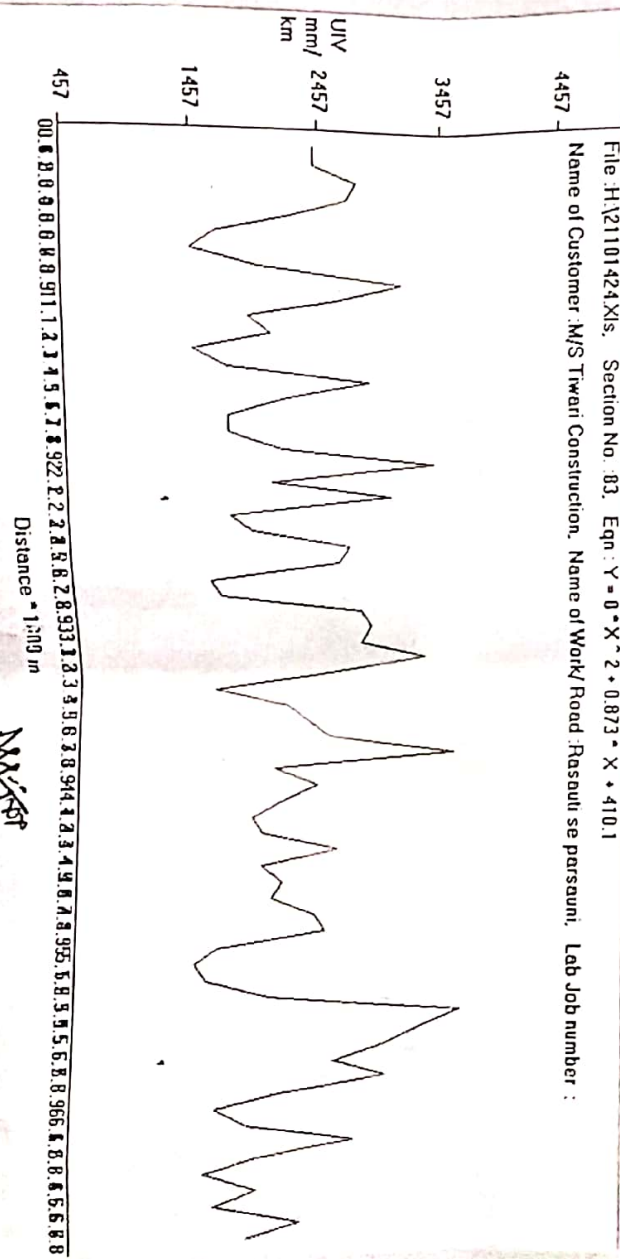
Name of Customer: M/S Tiwari Construction
 Name of Work/Road: Rasauli se parsauri
 Lab Job number:
 Date: 02/11/09
 Section No: 83

Test Date: 28-Apr-10
 Machine No: 390
 Road Type: (R) RURAL ROAD
 Start S No:
 Start E No:
 Side:
 Interval:
 Weather:
 UIV Range: 457 To 5000
 Dist Range: 0 To 1000
 End Location:
 Equation: $Y = 0.0 \cdot X^2 + 0.873 \cdot X + 410.1$

Print Generate Report and Graph

Redraw Graph

Map View



138
 22/11/09
 5/10

[Signature]

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, गोपालगंज-1

पत्रांक:- 1515(3137)

/ गोपालगंज

दिनांक 27/11/2020

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, गोपालगंज-1

सेवा में,

सचिव,
बिहार ग्रामीण पथ विकास अभिकरण,
बिहार, पटना।

विषय:- 3054 बिहार ग्रामीण पथ नई अनुसंधान नीति 2018 के योजना अन्तर्गत में
अधियाचित राशि का आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपरोक्त विषयक प्रासंगिक पत्र के अनुपालन में 3054 बिहार ग्रामीण पथ नई
अनुसंधान नीति 2018 के योजना अन्तर्गत राशि की माँग संलग्न विहित प्रपत्र में पथवार की
गई है।

अतः भवदीय से अनुरोध है कि विहित प्रपत्र के कॉलम 18 में अंकित कुल राशि
का आवंटन उपलब्ध कराने की कृपा की जाय। अधियाचित राशि के संदर्भ में C & P किये
मापी पुस्तिका एवं Bump Intrigater Report की छाया प्रति संलग्न कर समर्पित किया जा
रहा है।

अनु० यथोक्त।

विश्वासभाजन

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, गोपालगंज-1

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

Name of Works Division:- R.W.D. Works Division Gopalganj-1

SL No.	Package No.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Length (in Km)	Amount of (in Lakh)	Administrative Approval (AA) Letter No. & Date	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 Allocated Amount (in Lakh)	up-to-date expenditure as per MIS (in Lakh)	up-to-date expenditure against work done (in lakh)	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	MR-N/19-20 Gopalganj-1/10	Semra Bathua to Sonakpur	31407001009	1919 dt 21 10 2019	2.000	78.193	50.45781	20.58380	15-MRD- NMDP- 2018/2020- 21/ dt 07 08 2020	06 05 2021	04 11 2020	Good	0.025	5.045%	0.00000	0.00000	42.75796	
2	MR-N/19-20 Gopalganj-1/02	Rasaul to Parsaul	31406902021	1919 dt 20 06 2018	10.190	379.611	209.55000	108.73000	05-MRD- NMDP- 2018/2020- 21/ dt 19 08 2020	19 08 2020	29 10 2020	Good	0.025	5.044%	0.00000	0.00000	198.41639	

- 1 Signed Hard Copy and Soft Copy (in excel) of executed IRI is enclosed.
- 2 Up-to-date Physical Progress has been uploaded to MIS


D.A. Gupta
R.W.D. Works Division
Gopalganj-1


Executive Engineer
R.W.D. Works Division
Gopalganj-1

FORM CER 19
(See government of India's Decision) Below Rule-150
Form of utilisation certificate up to Month of Oct. 2020
3054 New Maintenance Policy 2018

SI No.	Name of Scheme	Allotment Received		Expenditure		Balance	
		By Bank A/C	0.00	By Bank A/C	0.00	In Bank A/C	0.00
1	MMGSY SC	By CFMS	44353871.00	By CFMS	22177835	In CFMS	22176036.00
		Total	44353871.00	Total	22177835.00	Total	22176036.00
						Certified that sum of Rs. 221.77835.00 of has been utilized for the purpose of 3054 New Maintenance Policy 2018 as given in the margin for which it was sanction as that the balance of Rs.22.176036 remaining unutilized at the end of the period under report.	

2. Certified that I have satisfied my self the condition in which the grants aid was sanctioned have been duly full filled are beign fulfilled and that have exercised the following checks to see that the kind of checks exercised:-

- Work have been supervised by executive engineer/Super intending Engineer..... Yes
- Periodical inspection has been conducted by E.E./S.E/E.E. Weekly S.E. quarterly
- Construction materials have been tested-Yes
- Measurement have been recorded in MB as test Check Conducted by Assistant Engineer/ Executive
- All other coda formalities have been observed- Yes

3 Physical Progress achieved:-

- Construction of Road work 11 Nos.
- Construction of CD work 77/2 Nos (77HP CUI/2 No RCC)


Divisional Accounts Officer
R.W.D. Works Division
Gopalganj-1


Executive Engineer,
R.W.D. Works Division
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