

**कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमंडल मसौढ़ी।**

पत्रांक...117...(230) मसौढ़ी.

दिनांक ..20.07.2021

प्रेषक,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल मसौढ़ी

सेवा में,

नोडल पदाधिकारी,
नई अनुरक्षण निति-2018(3054)
ग्रामीण कार्य विभाग, बिहार पटना।

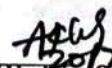
विषय:- नई अनुरक्षण निति-2018 शीर्ष 3054 के अंतर्गत वित्तीय वर्ष 2021-22 में व्यय हेतु आवंटन की मांग।

महाराज,

उपर्युक्त विषय के संबंध में नई अनुरक्षण निति-2018 शीर्ष 3054 के अंतर्गत वित्तीय वर्ष 2021-22 में व्यय हेतु संलग्न विवरणी के अनुसार रु0 99,34,165 (निन्यानबे लाख चौतीस हजार एक सौ पैसठ) रुपये का आवंटन उपलब्ध करने की कृपा की जाए ताकि किये गये कार्यों का भुगतान किया जा सके।

अनुलग्नक: विहित प्रपत्र में अधियाचना।

विश्वासभाजन


कार्यपालक अभियंता

ग्रामीण कार्य विभाग, कार्य प्रमंडल मसौढ़ी।

FORM GFR 19-A
(See Government of India's Decision (I) below Rule-150)
Form of Utilisation Certificate upto the month of 20-07-2021
New Maintenance Policy 2018

PIU- Masaurhi

Sl.No	Name of Scheme	Sanction No. & Date with Amount (in Rs. lacs)	Amount Received (in Rs. lacs)	Particulars
1	Upto Date Allotment New Maintenance policy and FDR	2592.12708	2592.12708	Certified that out of Rs.2592.12708 lac received during the years 2021-22 in favour of Ex. Engineer , RWD Bihar, Masaurhi a sum of Rs.2436.85041 lac (New Maintenance policy Rs. 2371.60181 and FDR Rs. 65.24860) has been utilized for the purpose of New Maintenance Policy 2018 Schemes as given in the margin for which it was sanctioned and that the balance of Rs 155.27667 lac remaining unutilized at the end of the period under.
	Total :		259212708	

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

[Signature]
D.A.O

Works Division,
Rural Works Department

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

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

Name of Works Division : Masaurhi

Sl no.	Road Name	Batch No.	Project ID	A A Details		Agreement Details		Actual Date of Completion	Value of IRI (in MM/Km)	Thickness of Bitumen Layer (in mm)	Value of Bitumen Content in Percentage	Previous Total Alloted Amount (in Lakh)	Upto Date expenditure as Per MIS (in Lakh)	Measurement AS per MB	Requisition Against Work done (in Lakh)
				Main Work Amount	Maintenance Amount	Main Work Amount	Total Maintenance								
1	SPM road se Awdhara	RM/PA/MAS/19/0001	10103569	20.376	4.63200	19.53	4.33248	12.02.2021	3246.429	25mm	5	19.79100	17.70538	22.17001	2.37901
2	Sain Kadirganj Road to Lodeepur via Tarma	RM/PA/MAS/19/0001	10100401013	50.98300	14.61800	54.966	13.75157	04.12.2020	40939	25mm	5	49.59000	47.70211	60.80814	11.21814
3	MUSNAPAR MASAUHRI PATH - TELHARA (BR-26R-246)	RM/PA/MAS/19/0001	10100402054	66.04600	17.49100	63.526	15.49154	30.11.2020	46736	25mm	5	64.93700	64.18652	72.25359	7.31659
4	BEER SPM - NANAURI	RM/PA/MAS/19/0001	NEA22000977	114.55800	29.77200	126.951	28.21221	12.02.2021	3464.0740	25mm	5	111.67800	90.76251	143.45813	31.78013
5	KISTIPUR MADHUBAN VIA KOSUT	RM/PA/MAS/19/0001	10103568	230.412	61.562	243.4		22.12.2020	186782	25mm	5	227.05000	223.11139	273.69778	46.64778
			Total	482.37500	128.07500	508.37300	61.78780					473.04600	443.46791	572.38765	99.34165

1. Signed Hard Copy and Soft copy (in Excel) of recorded IRI is Enclosed
2. Up to Date Physical Progress has been Uploaded in MIS

RURAL WORKS DEPARTMENT
WORKS DIVISION, MASAUHRI

EXECUTIVE ENGINEER
RURAL WORKS DEPARTMENT
WORKS DIVISION, MASAUHRI

NAME OF THE ROAD : KISTIPUR TO MADHUWAN VIA KOSUT

LENGTH OF THE ROAD : 8.660 KM

PACKAGE NO. : MR-N/19-20/MASAUH/01

DIVISION : MASAUH

BLOCK : DHANARUA

Date	Time	Section	Length	Bumps	Speed	OR	UIV	CATEGORY	IRI	Latitude	Longitude	Event			
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD					$Y = 0 * X^2 + 0.936 * X + 278.4$		
11/ 11/ 20	9: 48: 26	1	0.1	200	0	2000	2150	G	2.99	25.406357	85.8616	Normal	X = 2558		
11/ 11/ 20	9: 48: 26	1	0.1	170	30.3	1700	1869	G	2.63	25.406122	85.8712	Normal	Y = 2672		
11/ 11/ 20	9: 49: 1	1	0.1	190	20.2	1900	2056	G	2.87	25.405618	85.87658	Normal			
11/ 11/ 20	9: 49: 1	1	0.1	90	30.3	900	1120	G	1.66	25.404695	85.87558	Normal			
11/ 11/ 20	9: 49: 1	1	0.1	100	30.3	1000	1214	G	1.8	25.403877	85.8734	Normal	(R) RURAL ROAD		
11/ 11/ 20	9: 49: 37	1	0.1	170	20.2	1700	1869	G	2.63	25.403303	85.8771	Normal	Good	Average	Poor
11/ 11/ 20	9: 49: 37	1	0.1	170	20.2	1700	1869	G	2.63	25.402557	85.87777	Normal	<4000	4001-5000	>5001
11/ 11/ 20	9: 50: 0	1	0.1	110	30.3	1100	1308	G	1.91	25.401678	85.87642	Normal			
11/ 11/ 20	9: 50: 11	1	0.1	150	30.3	1500	1682	G	2.4	25.40077	85.8749	Curve			
11/ 11/ 20	9: 50: 11	1	0.1	170	20.2	1700	1869	G	2.63	25.400025	85.8707	Normal			
11/ 11/ 20	9: 50: 11	1	0.1	200	30.3	2000	2150	G	2.99	25.399158	85.87305	Normal			
11/ 11/ 20	9: 50: 46	1	0.1	120	30.3	1200	1401	G	2.04	25.39827	85.87457	Normal			
11/ 11/ 20	9: 51: 0	1	0.1	100	30.3	1000	1214	G	1.8	25.397315	85.87288	Normal			
11/ 11/ 20	9: 51: 0	1	0.1	120	30.3	1200	1401	G	2.04	25.396485	85.8707	Normal			
11/ 11/ 20	9: 51: 21	1	0.1	430	10.1	3300	3303	G	4.39	25.395787	85.8643	Normal			
11/ 11/ 20	9: 52: 32	1	0.1	290	0	2900	2992	G	4.02	25.395043	85.85992	Normal			
11/ 11/ 20	9: 52: 32	1	0.1	330	10.1	3300	3367	G	4.46	25.394195	85.85925	Normal			
11/ 11/ 20	9: 53: 7	1	0.1	350	20.2	3500	3554	G	4.68	25.393895	85.8677	Normal			
11/ 11/ 20	9: 53: 7	1	0.1	230	30.3	2300	2431	G	3.34	25.393905	85.87793	Culvert			
11/ 11/ 20	9: 53: 7	1	0.1	240	30.3	2400	2524	G	3.45	25.393993	85.88753	Normal			
11/ 11/ 20	9: 53: 42	1	0.1	200	20.2	2000	2150	G	2.99	25.393777	85.89628	Curve			

PA
11.11.20
J.E. Dhanarua

Forward
11/11/20
A.E.
Dhanarua

Executive Engineer
R.W.D. Works Div. Masaurhi

11/ 11/ 20	9: 54: 0	1	0.1	240	20.2	2400	2524	G	3.45	25.39293	85.9	Normal		
11/ 11/ 20	9: 54: 18	1	0.1	320	10.1	3200	3273	G	4.36	25.392075	85.89865	Normal		
11/ 11/ 20	9: 54: 18	1	0.1	270	20.2	2700	2805	G	3.79	25.391327	85.9008	Normal		
11/ 11/ 20	9: 54: 53	1	0.1	130	20.2	1300	1495	G	2.16	25.39075	85.90403	Normal		
11/ 11/ 20	9: 55: 0	1	0.1	180	30.3	1800	1963	G	2.76	25.389932	85.89932	Normal		
11/ 11/ 20	9: 55: 0	1	0.1	100	30.3	1000	1214	G	1.8	25.389225	85.89343	Normal		
11/ 11/ 20	9: 55: 0	1	0.1	150	30.3	1500	1682	G	2.4	25.38856	85.8872	Normal		
11/ 11/ 20	9: 55: 28	1	0.1	280	30.3	2800	2899	G	3.9	25.3877	85.884	Normal		
11/ 11/ 20	9: 55: 28	1	0.1	150	30.3	1500	1682	G	2.4	25.386898	85.8813	Normal		
11/ 11/ 20	9: 55: 28	1	0.1	190	30.3	1900	2056	G	2.87	25.385998	85.87793	Normal		
11/ 11/ 20	9: 56: 4	1	0.1	180	30.3	1800	1963	G	2.76	25.385172	85.8739	Normal		
11/ 11/ 20	9: 56: 4	1	0.1	110	30.3	1100	1308	G	1.91	25.384402	85.87003	Normal		
11/ 11/ 20	9: 56: 4	1	0.1	130	30.3	1300	1495	G	2.16	25.383588	85.86615	Normal		
11/ 11/ 20	9: 56: 39	1	0.1	150	30.3	1500	1682	G	2.4	25.38272	85.86212	Normal		
11/ 11/ 20	9: 56: 39	1	0.1	120	30.3	1200	1401	G	2.04	25.381938	85.85892	Normal		
11/ 11/ 20	9: 57: 0	1	0.1	140	30.3	1400	1588	G	2.28	25.381107	85.85522	Normal		
11/ 11/ 20	9: 57: 14	1	0.1	130	20.2	1300	1495	G	2.16	25.380798	85.84813	Normal		
11/ 11/ 20	9: 57: 14	1	0.1	120	30.3	1200	1401	G	2.04	25.38117	85.83922	Normal		
11/ 11/ 20	9: 57: 14	1	0.1	180	30.3	1800	1963	G	2.76	25.381527	85.83063	Normal		
11/ 11/ 20	9: 57: 49	1	0.1	380	20.2	3800	3835	G	5.01	25.381572	85.82053	Normal		
11/ 11/ 20	9: 58: 0	1	0.1	440	10.1	3400	3396	G	4.5	25.38074	85.8175	Normal		
11/ 11/ 20	9: 58: 25	1	0.1	110	20.2	1100	1308	G	1.91	25.379913	85.8143	Normal		
11/ 11/ 20	9: 58: 25	1	0.1	270	20.2	2700	2805	G	3.79	25.37909	85.80975	Normal		
11/ 11/ 20	9: 59: 0	1	0.1	480	10.1	3800	3771	G	4.94	25.378373	85.8106	Speed Breaker		
11/ 11/ 20	9: 59: 35	1	0.1	360	10.1	3600	3648	G	4.8	25.377668	85.81463	Normal		
11/ 11/ 20	9: 59: 35	1	0.1	200	20.2	2000	2150	G	2.99	25.376825	85.81463	Normal		
11/ 11/ 20	10: 0: 11	1	0.1	280	20.2	2800	2899	G	3.9	25.375875	85.8138	Normal		


 11.11.20
 J.E. Dhanaraj

Forward
 11/11/20
 A.E.
 Dhanaraj


 Executive Engineer
 R.W.D. Works Div. Manager

11/ 11/ 20	10: 0: 11	1	0.1	110	30.3	1100	1308	G	1.91	25.375028	85.81077	Normal		
11/ 11/ 20	10: 0: 11	1	0.1	250	20.2	2500	2618	G	3.56	25.374378	85.8037	Normal		
11/ 11/ 20	10: 0: 46	1	0.1	250	30.3	2500	2618	G	3.56	25.373635	85.79948	Normal		
11/ 11/ 20	10: 1: 0	1	0.1	250	30.3	2500	2618	G	3.56	25.372762	85.79882	Curve		
11/ 11/ 20	10: 1: 0	1	0.1	200	30.3	2000	2150	G	2.99	25.371918	85.79763	Normal		
11/ 11/ 20	10: 1: 21	1	0.1	210	30.3	2100	2244	G	3.1	25.371453	85.80605	Normal		
11/ 11/ 20	10: 1: 21	1	0.1	180	30.3	1800	1963	G	2.76	25.370665	85.80555	Normal		
11/ 11/ 20	10: 1: 21	1	0.1	110	30.3	1100	1308	G	1.91	25.369712	85.80268	Normal		
11/ 11/ 20	10: 1: 56	1	0.1	150	30.3	1500	1682	G	2.4	25.368885	85.79965	Normal		
11/ 11/ 20	10: 2: 0	1	0.1	150	30.3	1500	1682	G	2.4	25.368028	85.79747	Normal		
11/ 11/ 20	10: 2: 0	1	0.1	120	30.3	1200	1401	G	2.01	25.367115	85.79545	Normal		
11/ 11/ 20	10: 2: 32	1	0.1	140	20.2	1400	1588	G	2.28	25.366647	85.78972	Normal		
11/ 11/ 20	10: 2: 32	1	0.1	220	20.2	2200	2337	G	3.22	25.366168	85.7845	Normal		
11/ 11/ 20	10: 2: 32	1	0.1	110	30.3	1100	1308	G	1.91	25.365253	85.78248	Normal		
11/ 11/ 20	10: 3: 7	1	0.1	130	30.3	1300	1495	G	2.16	25.36437	85.78013	Curve		
11/ 11/ 20	10: 3: 7	1	0.1	100	20.2	1000	1214	G	1.8	25.36427	85.77222	Normal		
11/ 11/ 20	10: 3: 7	1	0.1	110	30.3	1100	1308	G	1.91	25.364487	85.76245	Normal		
11/ 11/ 20	10: 3: 42	1	0.1	120	30.3	1200	1401	G	2.01	25.364662	85.75285	Normal		
11/ 11/ 20	10: 4: 0	1	0.1	270	10.1	2700	2805	G	3.79	25.364557	85.74443	Curve		
11/ 11/ 20	10: 4: 0	1	0.1	220	20.2	2200	2337	G	3.21	25.363937	85.73855	Normal		
11/ 11/ 20	10: 4: 18	1	0.1	300	10.1	3000	3086	G	4.12	25.363158	85.73315	Normal		
11/ 11/ 20	10: 5: 0	1	0.1	400	10.1	3000	3022	G	4.05	25.36243	85.72912	Normal		
11/ 11/ 20	10: 5: 0	1	0.1	230	20.2	2300	2431	G	3.33	25.36178	85.72222	Normal		
11/ 11/ 20	10: 5: 0	1	0.1	120	30.3	1200	1401	G	2.01	25.361158	85.71532	Normal		
11/ 11/ 20	10: 5: 28	1	0.1	190	30.3	1900	2056	G	2.87	25.360327	85.71195	Normal		
11/ 11/ 20	10: 5: 28	1	0.1	220	30.3	2200	2337	G	3.22	25.359673	85.7173	Normal		
11/ 11/ 20	10: 6: 0	1	0.1	230	30.3	2300	2431	G	3.33	25.359428	85.72677	Curve		

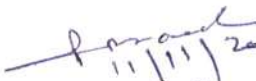

 11/11/20
 J.E. Dhanaraj

Forwarded
 11/11/20
 A.E.
 Dhanaraj

Executive Engineer
 R.W.D. Works Division
 Masoorhi

11/ 11/ 20	10: 6: 3	1	0.1	190	30.3	1900	2056	G	2.87	25.358627	85.72407	Normal			
11/ 11/ 20	10: 6: 3	1	0.1	200	30.3	2000	2150	G	2.99	25.357695	85.72322	Normal			
11/ 11/ 20	10: 6: 3	1	0.1	210	30.3	2100	2244	G	3.1	25.356788	85.72423	Normal			
11/ 11/ 20	10: 6: 39	1	0.1	240	30.3	2400	2524	G	3.45	25.355952	85.72625	Normal			
11/ 11/ 20	10: 6: 39	1	0.1	200	30.3	2000	2150	G	2.99	25.355045	85.72658	Normal			
11/ 11/ 20	10: 7: 0	1	0.1	190	30.3	1900	2056	G	2.87	25.354147	85.72625	Normal			
11/ 11/ 20	10: 7: 14	1	0.1	190	30.3	1900	2056	G	2.87	25.35325	85.72658	Normal			
11/ 11/ 20	10: 7: 14	1	0.1	130	30.3	1300	1495	G	2.16	25.352338	85.72642	Normal			
11/ 11/ 20	10: 7: 49	1	0.1	370	10.1	3700	3741	G	4.9	25.351395	85.72508	Speed Breaker			
11/ 11/ 20	10: 8: 21	1	0.1	430	10.1	3300	3303	G	4.38	25.395787	85.8643	Normal			
11/ 11/ 20	10: 8: 42	1	0.1	290	0	2900	2992	G	4.02	25.395043	85.85992	Normal			
11/ 11/ 20	10: 8: 59	1	0.043	110	10.1	2558	2672	G	3.63	25.35098	85.7244	Normal			
TOTAL			8.643	17760	2090.7	174058	186782		258.2	2207.9876	7466.24379				


 11.11.20
 J.E. Dhananur


 11/11/20
 A.E.
 Dhananur


 Executive Engineer
 R.W.D. Works Div. Masaurhi

Steco Analyzer

Name of Customer : M/S A.K. BROTHERS
 Name of Work/ Road : KISTIPUR TO MADHUWAN VIA
 Lab Job number :
 Date : 11-11-2020
 Section No. : 1

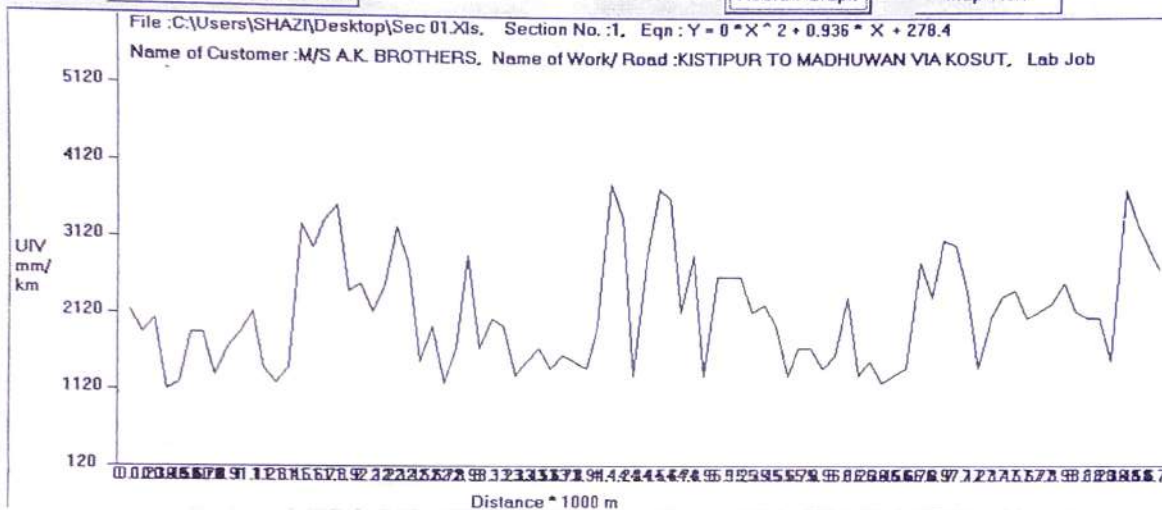
Test Date : 11-11-2020 Road Name : TO MADHUWAN VIA KOSUT
 Machine No : Road Type : (R) RURAL ROAD
 Start S No : Side :
 Start E No : Interval
 Weather : UIV Range : 120 To 6000 1000 mm/km
 Start Location : Dist Range : 0 To 8.8 0.1 = 1000 m
 End Location : Equation : $Y = 0 \cdot X^2 + 0.936 \cdot X + 278.4$

Print

Generate Report and Graph

Redraw Graph

Map View



11/11/20
 J.E. Dhanev

11/11/20
 A.E.
 Dhanev

Executive Engineer
 R.W.D. Works Div. Masaurhi

5.44
22/11/20
[Signature]

Name of Customer: M/S A.K. BROTHERS
 Name of Work/ Road: KISTIPUR TO MADHUWAN VIA
 Lab Job number:
 Date: 11-11-2020
 Section No. 1

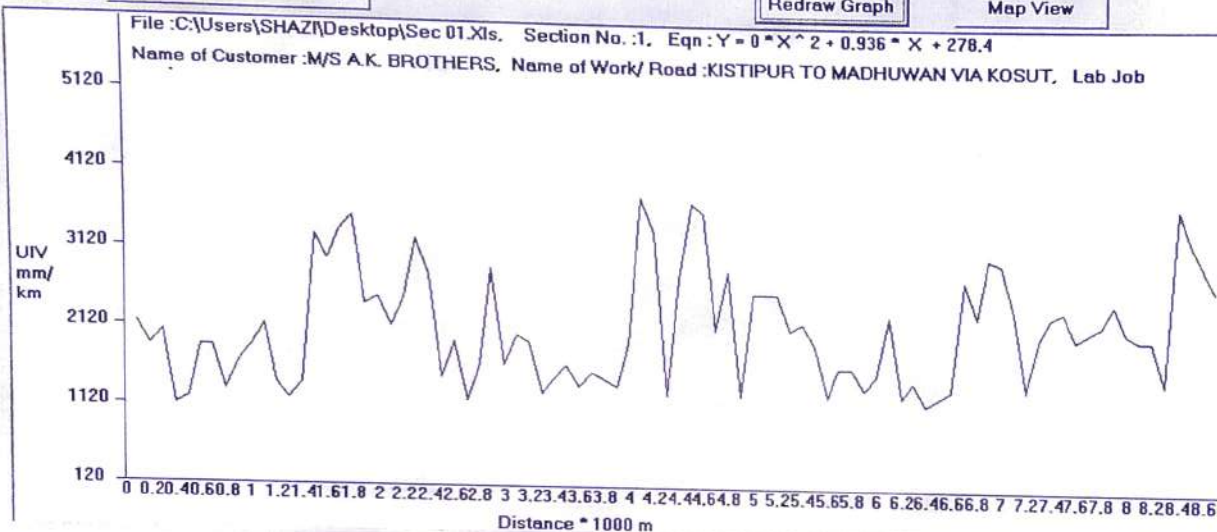
Test Date: 11-11-2020 Road Name: TO MADHUWAN VIA KOSUT
 Machine No:
 Road Type: (R) RURAL ROAD
 Start S No:
 Side:
 Start E No:
 Weather:
 UIV Range: 120 To 6000 Interval 1000 mm/km
 Dist Range: 0 To 8.8 0.2 = 1000 m
 Equation: $Y = 0 * X^2 + 0.936 * X + 278.4$
 Start Location:
 End Location:

Print

Generate Report and Graph

Redraw Graph

Map View



[Signature]
 11/11/20
 JE Dhanu

[Signature]
 11/11/20
 A.E.
 Dhanu

[Signature]
 Executive Engineer
 R.W.D. Works Div. Masaurhi