

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, मसौढ़ी।

पत्रांक: 102 (अ३०)

/ मसौढ़ी, दिनांक: 8/12/2022

प्रेषक

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, मसौढ़ी।

सेवा में,

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

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

महाशय,

उपर्युक्त विषय के संबंध में नई अनुरक्षण नीति 2018 शीर्ष (3054) के अंतर्गत वित्तीय वर्ष 2021-22 में अनुरक्षण व्यय हेतु विभाग द्वारा दिए गए प्रपत्र में भरकर विवरणी तथा निरीक्षण प्रतिवेदन समर्पित किया जा रहा है तथा पूर्व में इस कार्यालय द्वारा पत्रांक 1161अनु० एवं 1166अनु० दिनांक 18/11/2021 को आवंटन उपलब्ध कराने हेतु विहित प्रपत्र में अधियाचना समर्पित किया गया है।

अतः महोदय से अनुरोध है कि आवंटन उपलब्ध कराने की कृपा की जाए ताकि अनुरक्षण कराए गये कार्यों का भुगतान किया जा सके।

अनुलग्नक :- विहित प्रपत्र।
निरीक्षण प्रतिवेदन।

विश्वासभाजन

Farasood
8/12/22

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, मसौढ़ी।

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

पत्रांक: 1166 अ०

/ मसौढ़ी, दिनांक: 18/11/2021

प्रेषक

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, 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 कराये गए मरम्मती कार्यों में व्यय हेतु आवंटन की मांग।

महाशय,

उपर्युक्त विषय के संबंध में नई अनुरक्षण निति 2018 शीर्ष 3054 के अंतर्गत वित्तीय वर्ष 2021-22 मरम्मती कार्यों में व्यय हेतु संलग्न विवरणी के अनुसार **रु० 11,52,448/- (रु० ग्यारह लाख बावन हजार चार सौ अड़तालिस मात्र)** रुपये का आवंटन उपलब्ध कराने की कृपा की जाए ताकि किये गये कार्यों का भुगतान किया जा सके।

अनुलग्नक :- विहित प्रपत्र में अध्याचना।

विश्वास भाजन

Atw
18/11/21
कार्यपालक अभियंता,

ग्रामीण कार्य विभाग, कार्य प्रमण्डल, मसौढ़ी।

FORM GFR 19-A

(See Government of India's Decision (I) below Rule-150)
Form of Utilization Certificate up to the month 23.11.2021
 New Maintenance Policy 2018 (Maintenance)

PIU-

Sl.No	Name of Scheme	Sanction No. & Date with Amount (in Rs. lacs)	Amount Received (in Rs. lacs)	Particulars
1	Five year routine maintenance under Rural Road Maintenance policy 2018	Previous CFMS Allotment	Nil	Certified that out of Rs. Nil /- Lac received during the years 2021-22 in favour of Ex.Engineer, RWD Bihar, Masaurhi a sum of Rs. Nil (Lac) has been utilized for the purpose of <u>Five year routine maintenance under Rural Road Maintenance policy 2018</u> Schemes as given in the margin for which it was sanctioned and that the <u>Balance of CFMS- Rs Nil (Lac)</u> remaining unutilized at the end of the period under.
	Total :		Nil	

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

Handwritten signature
 18.11.21
 D.A.O.
 Works Division,
 Rural Works Department

Handwritten 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

Road Details				Actual Date of Completion	AA Details		Agreement								Actual Maintenance Expenditure					Length as per Bump Report 1st Yr	IRI As per bump report	Current Maintenance Demand 2nd year			Remarks
SL no.	Road Name	Batch No.	Project ID		Main Work Amount	Mainten ance Amount	Main Work Amount	Agreement t 1	Agreement ent 2	Agreement ent 3	Agreement ent 4	Agreement ent 5	Total Maintenance	Length	1st year Maint enanc e	2nd year Maint enanc e	3rd year Maint enanc e	4th year Maint enanc e	5th year Maint enanc e			Total Maintenance	1st QTR Maintenance	2nd QTR Maintenance	
1	MASAUHRI PALI ROAD - AKAUNA (PKG-BR-26R-232)	RM/PA/ MAS/19 /0002	,101004020 36	30-05-20	55.166	19.632	110.118	2.03655	2.8612	3.6817	7.888	8.3661	24.834	2.56	0	0	0	0	0	0	0.71530	0.71530	1.43061	1st & 2nd Qtr	
2	NADAUL DEORIA ROAD - NAGAULI (BR-26R-240)	RM/PA/ MAS/19 /0002	,101004020 58	15-03-20	54.463	19.205	61.13	1.99803	2.8392	3.5979	3.6393	7.4583	19.533	2.34	0	0	0	0	0	0	0.70980	0.70980	1.41960	1st & 2nd Qtr	
3	Masaurhi Palliganj to Daulatpur (BR-26R-240)	RM/PA/ MAS/19 /0002	,101004021 33	30-05-20	55.675	9.565	31.388	1.01281	1.5435	1.616	3.447	3.6206	11.24	1.3	0	0	0	0	0	0	0.38589	0.38589	0.77177	1st & 2nd Qtr	
4	Construction of Road From Nadaul - Bhagwanganj Road to Gram Bara Mahadait Tola including 5yrs. Maintenance	RM/PA/ MAS/19 /0002	,101004050 04	30-05-20	38.63	14.738	67.674	1.57819	2.2436	2.7749	5.4779	5.7423	17.817	1.63	0	0	0	0	0	0	0.56091	0.56091	1.12182	1st & 2nd Qtr	
5	T-08 - Bakhra	RM/PA/ MAS/19 /0002	NEA220001 509	30-05-20	68.2	19.001	71.489	1.81206	2.5766	3.3612	7.4683	7.9224	23.14	2.5	0	0	0	0	0	0	0.64416	0.64416	1.28832	1st & 2nd Qtr	
6	T-03 - Pipila	RM/PA/ MAS/19 /0002	NEA220001 516	15-03-20	89.547	27.934	105.242	2.84589	2.858	4.5526	11.727	12.981	34.964	4.5	0	0	0	0	0	0	0.71449	0.71449	1.42898	1st & 2nd Qtr	
7	LO-34 - Birra	RM/PA/ MAS/19 /0002	NEA220001 521	15-03-20	95.144	32.122	103.04	3.3315	3.4298	5.0647	11.475	12.557	35.859	4	0	0	0	0	0	0	0.85746	0.85746	1.71491	1st & 2nd Qtr	
8	Puawan village - Madhupur	RM/PA/ MAS/19 /0002	NEA220001 526	30-05-20	112.177	31.171	152.038	3.27585	4.697	5.8158	11.583	12.142	37.513	3.475	0	0	0	0	0	0	1.17425	1.17425	2.34849	1st & 2nd Qtr	
			Total		203.934	63.140	270.310	17.89088	23.049	30.465	62.705	70.29	304.899	7.630	0	0	0	0	0	0	8.79224	8.79224	11.92.146		

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

For 18.11.24
DAO

RWD ,Works Division Masaurhi

For 18.11.24
Executive Engineer
RWD ,Works Division Masaurhi

NAME OF THE ROAD : L034 TO BIRRA

LENGTH OF THE ROAD : 4.00 KM

PACKAGE NO. : MR-N/19-20/MASAUH/02

DIVISION : MASAUH/01

BLOCK : MASAUH/01

AGENCY : M/S SUNNY ENGINEERING WORKS

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV mm/km	CATEGORY ROAD	IRI	Latitude	Longitude	Event	(R) RURAL ROAD	Average	Poor
25/4/21	13:6:0	37	0.1	230	0	2300	2431	G	3.34	25.289277	85.1838	Normal	$Y = 0 * X^2 + 0.936 * X + 278.4$		
25/4/21	13:6:14	37	0.1	260	20.2	2600	2712	G	3.68	25.289227	85.1936	Culvert	$X = 1600$		
25/4/21	13:6:34	37	0.1	190	30.3	1900	2056	G	2.87	25.289293	85.20302	Normal	$Y = 1776$		
25/4/21	13:6:48	37	0.1	160	30.3	1600	1776	G	2.52	25.289378	85.21397	Normal			
25/4/21	13:7:0	37	0.1	270	20.2	2700	2805	G	3.79	25.289497	85.22373	Culvert	(R) RURAL ROAD		
25/4/21	13:7:20	37	0.1	160	30.3	1600	1776	G	2.52	25.289575	85.2338	Normal	Good		
25/4/21	13:7:44	37	0.1	350	10.1	3500	3554	G	4.68	25.289408	85.2436	Speed Breaker	<4000	4001-5000	>5001
25/4/21	13:8:0	37	0.1	250	30.3	2500	2618	G	3.56	25.289258	85.25302	Normal			
25/4/21	13:8:10	37	0.1	220	30.3	2200	2337	G	3.22	25.28923	85.26262	Normal			
25/4/21	13:8:20	37	0.1	190	30.3	1900	2056	G	2.87	25.289197	85.27288	Normal			
25/4/21	13:8:34	37	0.1	320	20.2	3200	3273	G	4.35	25.28907	85.28198	Curve			
25/4/21	13:9:0	37	0.1	340	30.3	3400	3460	G	4.57	25.288803	85.2904	Normal			
25/4/21	13:9:10	37	0.1	300	10.1	3000	3086	G	4.13	25.288673	85.3008	Speed Breaker			
25/4/21	13:9:20	37	0.1	180	30.3	1800	1963	G	2.76	25.288635	85.31027	Normal			
25/4/21	13:9:35	37	0.1	210	30.3	2100	2244	G	3.11	25.28848	85.3207	Normal			
25/4/21	13:10:0	37	0.1	240	30.3	2400	2524	G	3.45	25.288398	85.33097	Normal			
25/4/21	13:10:20	37	0.1	280	30.3	2800	2899	G	3.9	25.288815	85.33687	Normal			
25/4/21	13:10:30	37	0.1	180	30.3	1800	1963	G	2.76	25.288873	85.34662	Normal			
25/4/21	13:10:55	37	0.1	160	30.3	1600	1776	G	2.52	25.2888	85.35707	Normal			
25/4/21	13:11:0	37	0.1	190	30.3	1900	2056	G	2.87	25.28877	85.3673	Normal			
25/4/21	13:11:20	37	0.1	250	20.2	2500	2618	G	3.56	25.288995	85.37525	Curve			
25/4/21	13:11:31	37	0.1	180	30.3	1800	1963	G	2.76	25.28885	85.38535	Normal			

25/4/21
29/05/2024
29/05/2024

25/4/21
29/05/2024
29/05/2024

Executive Engineer
Rural Works Department
Works Division, Masauhi

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV mm/km	CATEGORY ROAD	IRI	Latitude	Longitude	Event			
25/4/21	13:11:41	37	0.1	220	30.3	2200	2337	G	3.22	25.288682	85.39545	Normal			
25/4/21	13:12:0	37	0.1	240	30.3	2400	2524	G	3.45	25.288597	85.40555	Normal			
25/4/21	13:12:16	37	0.1	260	30.3	2600	2712	G	3.68	25.288545	85.41565	Normal			
25/4/21	13:12:36	37	0.1	290	30.3	2900	2992	G	4.01	25.288337	85.42558	Normal			
25/4/21	13:13:0	37	0.1	320	20.2	3200	3273	G	4.35	25.28778	85.43147	Curve			
25/4/21	13:13:27	37	0.1	380	10.1	3800	3835	G	5.01	25.287225	85.43888	Speed Breaker			
25/4/21	13:14:0	37	0.1	340	30.3	3400	3460	G	4.57	25.287048	85.44882	Normal			
25/4/21	13:14:17	37	0.1	370	30.3	3700	3741	G	4.9	25.28703	85.45823	Normal			
25/4/21	13:14:47	37	0.1	260	30.3	2600	2712	G	3.68	25.287043	85.4678	Normal			
25/4/21	13:15:2	37	0.1	250	30.3	2500	2618	G	3.56	25.28698	85.47827	Normal			
25/4/21	13:15:22	37	0.1	280	30.3	2800	2899	G	3.9	25.286923	85.48872	Normal			
25/4/21	13:15:38	37	0.1	280	10.1	2800	2899	G	3.9	25.286762	85.49915	Speed Breaker			
25/4/21	13:16:0	37	0.1	320	30.3	3200	3273	G	4.35	25.286088	85.5012	Normal			
25/4/21	13:16:13	37	0.1	190	20.2	1900	2056	G	2.87	25.28553	85.49645	Curve			
25/4/21	13:16:33	37	0.1	240	30.3	2400	2524	G	3.45	25.285398	85.48585	Normal			
25/4/21	13:17:0	37	0.1	200	30.3	2000	2150	G	2.99	25.28562	85.48232	Normal			
25/4/21	13:7:20	37	0.024	160	30.3	1600	1776	G	2.52	25.289575	85.2338	Normal			
TOTAL			3.824	9710	1010	97100	101727		138.2	986.241665	3328.84081				
AVERAGE						2489.744	2608.385		3.54359						

24/05/2021
24/05/2021

24/05/2021

For
Executive Engineer
Rural Works Department
Works Division, Masaudhi

Name of Customer : M/S SUNNY ENGINEERING V
 Name of Work/ Road : L034 TO BIRRA
 Lab Job number :
 Date : 25-04-2021
 Section No. : 37

Test Date : 25-04-2021
 Machine No :
 Start S No :
 Start E No :
 Weather :
 Start Location :
 End Location :
 Road Name : L034 TO BIRRA
 Road Type : (R) RURAL ROAD
 Side :
 UIV Range : 776 To 5000 Interval 1000 mm/km
 Dist Range : 0 To 4 0.1 * 1000 m
 Equation :

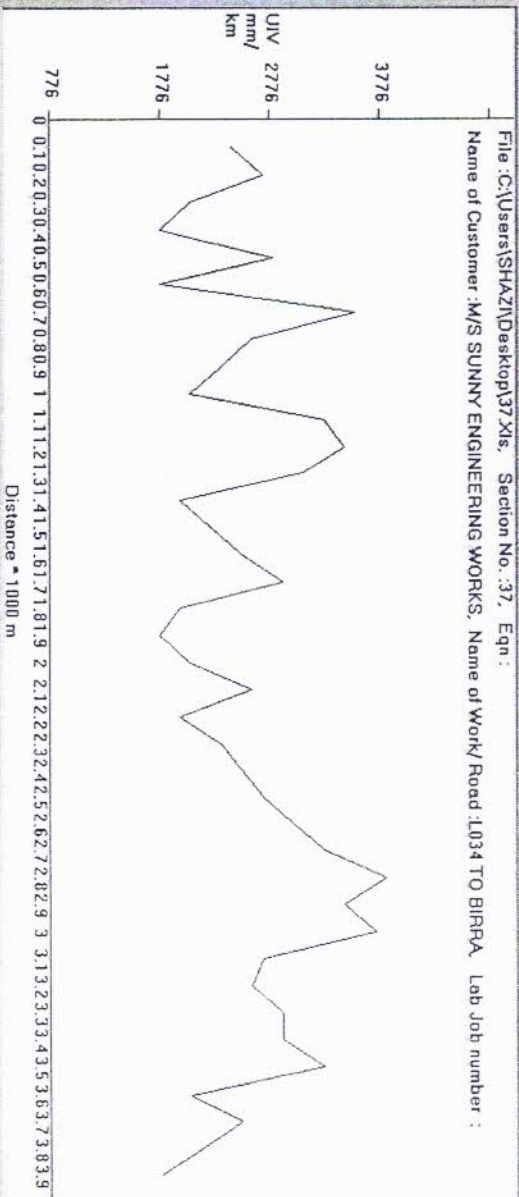
Print Generate Report and Graph

Redraw Graph

Map View

File : C:\Users\SHAZI\Desktop\37.Xls, Section No.: 37, Eqn :

Name of Customer : M/S SUNNY ENGINEERING WORKS, Name of Work/ Road : L034 TO BIRRA, Lab Job number :



SHAZI
 24/05/2021

SHAZI
 24/05/2021

for
 Executive Engineer
 Rural Works Department
 Works Division, Masaudhi

2nd year, 1st Quarter

Government of Bihar OM01 Rural Work Department										Form OM01 ORDINARY MAINTENANCE INSPECTION REPORT		Form	
Road From : L0-34 - Birra Length of Road : ..4.00 Km. Period:- from 16/03/2021 to 15/06/2021 Inspector :A.E., RWD Sub Division Masaurhi.										To: ... Executive Engineer RWD, Works Division Masaurhi.		Date : ..16/06/2021.	
Standard work Item		Work Units	1	2	3	4	5	6	7	8	9	10	Comments
No.	Name												
OM100	Sealed Pavement												
OM101	Pothole Patching	m ²	Nil	Nil	Nil	Nil							No. Pothole found.
OM102	Surface Depression and Rut patching	m ²	Nil	Nil	Nil	Nil							No Surface Depression and Rut patching found.
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack Sealing found
	Surface Treatment												
OM104	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil	Nil	Nil							No Loss of Aggregate (Surface Ravelling) found
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil							No Bleeding / Flushing Required
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil							No Crocodile Cracking found
OM105	Edge Repair	m ²	Nil	Nil	Nil	Nil							No Edge Repair Required
OM106	Digouts	m ²	N.A.	N.A.	N.A.	N.A.							
OM107	Concrete Pavement	m ³	N.A.	N.A.	N.A.	N.A.							
	Other activities												
OM200	Shoulder												
	Unsealed Shoulder												
	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil							No Edge Drop-off Required
OM201	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							No Roughness, Scouring or Potholes Required
	(c) Holding water	Lm	Nil	Nil	Nil	Nil							No Holding water Found
OM202	Embankment Repair	M ³	Nil	Nil	Nil	Nil							No Embankment Repair Required
	Other activities		N.A.	N.A.	N.A.	N.A.							
OM300	Drainage including culverts major												
OM301	Surface Drains & Verge	Lm	N.A.	N.A.	N.A.	N.A.							Not Required
OM302	Culvert Cleaning	No.	Nil	Nil	Nil	Nil							Not Required
OM303	Culvert and pit Repair	M ³	Nil	Nil	Nil	Nil							Not Required
	Other activities (White Washing)	M ²	Nil	Nil	Nil	Nil							Not Required

Bidder

Appendix

Executive Engineer, Works Division

No.	Standard work item	Work Units	Unit of work required in each kilometre										Comments
			1	2	3	4	5	6	7	8	9	10	
OM400	Vegetation												
	Grass Control												
	a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil							Not Required
OM401	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil	Nil	Nil							Not Required
OM402	Tree and Shrub Management (Cutting Trees)	No.	Nil	Nil	Nil	Nil							Not Required
	(Cutting shrubs)	No.	Nil	Nil	Nil	Nil							Not Required
	Other activities (Trimming of Grass)	M ²	Nil	Nil	Nil	Nil							Not Required
OM500	Safety Signage and Road												Not Required
OM501	Signs Maintenance	No.	Nil	Nil	Nil	Nil							Not Required
OM502	Guard Stones	Lm	N.A.	N.A.	N.A.	N.A.							Not Applicable
OM503	Distance Stones	No.	N.A.	N.A.	N.A.	N.A.							Not Applicable
OM504	Road marking	M ²	Nil	Nil	Nil	Nil							Not Required
	Other activities												

(Signature of Contractor/Authorized representative)

Date

Time

Place

SUNNY ENGINEERING WORKS

Y. S. S. S.

PARTNER

Note:- Enclose photographs with this report.

2/8/202
Executive Engineer
 Rural Works Department
 Works Division, Masauhi