

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 0	2nd QTR Maintenance 0	
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	11.92146		

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 : T08 TO BHAKHARA

LENGTH OF THE ROAD : 2.50 KM

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

DIVISION : MASAUH/01

BLOCK : MASAUH/01

AGENCY : M/S SUNNY ENGINEERING WORKS

Date	Time	Section	Length	Bumps	Speed	OR	UIV	CATEGORY	IRI	Latitude	Longitude	Event			
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD							
27/4/21	11:29:13	74	0.1	300	0	3000	3086	G	4.13	25.37488	84.992658	Normal	$Y = 0 * X^2 + 0.936 * X + 278.4$		
27/4/21	11:29:33	74	0.1	180	30.3	1800	1963	G	2.76	25.37581	84.992743	Normal	$X = 2727$		
27/4/21	11:30:0	74	0.1	230	30.3	2300	2431	G	3.34	25.3767	84.992793	Normal	$Y = 2830$		
27/4/21	11:30:11	74	0.1	330	10.1	3300	3367	G	4.46	25.37766	84.992945	Speed Breaker			
27/4/21	11:30:31	74	0.1	210	30.3	2100	2244	G	3.11	25.37854	84.993047	Normal	(R) RURAL ROAD		
27/4/21	11:31:0	74	0.1	210	20.2	2100	2244	G	3.11	25.37893	84.992423	Curve	Good	Average	Poor
27/4/21	11:31:10	74	0.1	140	30.3	1400	1588	G	2.28	25.37922	84.991497	Normal	<4000 $4001-5000$ >5001		
27/4/21	11:31:22	74	0.1	170	30.3	1700	1869	G	2.64	25.37943	84.990538	Normal			
27/4/21	11:31:32	74	0.1	160	30.3	1600	1776	G	2.52	25.3803	84.99047	Normal			
27/4/21	11:31:42	74	0.1	210	30.3	2100	2244	G	3.11	25.38121	84.990437	Normal			
27/4/21	11:32:0	74	0.1	200	30.3	2000	2150	G	2.99	25.3821	84.990505	Normal			
27/4/21	11:32:20	74	0.1	180	30.3	1800	1963	G	2.76	25.38194	84.991497	Normal			
27/4/21	11:32:32	74	0.1	320	20.2	3200	3273	G	4.35	25.38215	84.992357	Curve			
27/4/21	11:33:0	74	0.093	210	30.3	2386	2511	G	3.43	25.3821	84.993232	Normal			
27/4/21	11:42:11	75	0.1	240	0	2400	2524	G	3.45	25.3744	84.993315	Normal			
27/4/21	11:42:31	75	0.1	160	30.3	1600	1776	G	2.52	25.37414	84.994208	Normal			
27/4/21	11:42:56	75	0.1	180	30.3	1800	1963	G	2.76	25.37384	84.995235	Normal			

[Signature]
24/05/2024
AC

[Signature]
M/V/M

Executive Engineer
Rural Works Department
Wardha Division, Maharashtra

27/4/21	11:43:0	75	0.1	180	30.3	1800	1963	G	2.76	25.37362	84.996212	Normal			
27/4/21	11:43:20	75	0.1	220	30.3	2200	2337	G	3.22	25.37336	84.997137	Normal			
27/4/21	11:43:32	75	0.1	240	30.3	2400	2524	G	3.45	25.37312	84.998182	Normal			
27/4/21	11:43:42	75	0.1	260	30.3	2600	2712	G	3.68	25.37302	84.999175	Normal			
27/4/21	11:44:7	75	0.1	300	30.3	3000	3086	G	4.13	25.37332	84.999948	Normal			
27/4/21	11:44:27	75	0.047	130	30.3	2889	2982	G	4	25.37379	84.999948	Normal			
27/4/21	11:48:48	76	0.1	270	0	2700	2805	G	3.79	25.37379	84.999107	Normal			
27/4/21	11:49:0	76	0.1	270	10.1	2700	2805	G	3.79	25.37468	84.999107	Speed Breaker			
27/4/21	11:49:27	76	0.058	150	30.3	2727	2830	G	3.82	25.37514	84.99904	Normal			
TOTAL			2.498	5650	636.3	59602	63016		86.36	659.7972	2209.85776				
AVERAGE						2292.385	2423.692		3.321538						

• *[Signature]*
24/05/2021
JC

[Signature]
m/s/m
or

Ady
Executive Engineer
Rural Works Department
Works Division, Masaudhi

Name of Customer: M/S SUNNY ENGINEERING V
Name of Work/ Road: T08 TO BHAKHARA
Lab Job number:
Date: 27-04-2021
Section No. 74

Test Date: 27-04-2021
Machine No:
Start S No:
Start E No:
Weather:
Start Location:
End Location:
Road Name: T08 TO BHAKHARA
Road Type: (R) RURAL ROAD
Side:
Interval:
U/V Range: 588 To 4000 mm/km
Dist Range: 0 To 15 01 *1000 m
Equation: $Y = 0 * X^2 + 0.936 * X + 278.4$

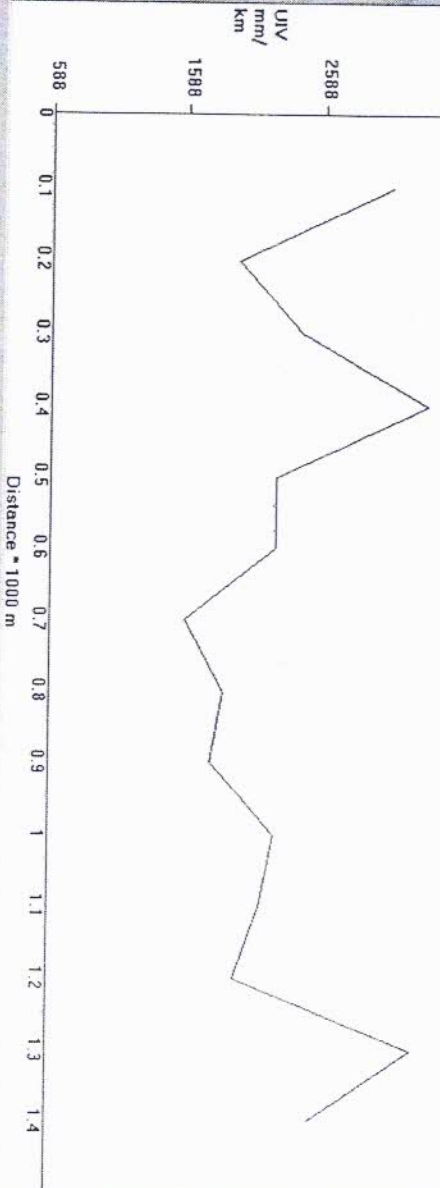
Print Generate Report and Graph

Redraw Graph

Map View

File: C:\Users\SHAZ\Desktop\74.Xls. Section No.: 74. Eqn: $Y = 0 * X^2 + 0.936 * X + 278.4$

Name of Customer: M/S SUNNY ENGINEERING WORKS. Name of Work/ Road: T08 TO BHAKHARA. Lab Job



SHAZ
24/05/2021

SHAZ
24/05/2021

SHAZ
Executive Engineer
Rural Works Department
Works Division, Masaudhi

for
Executive Engineer
Rural Works Department
Works Division, Masaudhi

2nd year, 1st Quarter

Form

ORDINARY MAINTENANCE INSPECTION REPORT

Government of Bihar
OM01
Rural Work Department

Form OM01

To: ... Executive Engineer
RWD, Works Division Masaurhi.

Date : ..01/10/2021.

Road From : T-08 - Bakhra
Length of Road : ..2.500 Km.

Period:- from 31/05/2021 to 30/08/2021

Inspector :A.E., RWD Sub Division Masaurhi.

Position : ..A.E.

No.	Standard work item	Work Units	Unit of work required in each kilometre										Comments
			1	2	3	4	5	6	7	8	9	10	
OM100	Sealed Pavement												No. Pothole found.
OM101	Pothole Patching	m ²	Nil	Nil	Nil	Nil							No Surface Depression and Rut patching found.
OM102	Surface Depression and Rut patching	m ²	Nil	Nil	Nil	Nil							No Crack Sealing found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							
	Surface Treatment												No Loss of Aggregate (Surface Ravelling) found
OM104	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil	Nil	Nil							No Bleeding / Flushing Required
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil							No Crocodile Cracking found
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil							No Edge Repair Required
OM105	Edge Repair	m ²	Nil	Nil	Nil	Nil							
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												No Edge Drop-off Required
	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil							No Roughness, Scouring or Potholes Required
OM201	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							No Holding water Found
	(c) Holding water	Lm	Nil	Nil	Nil	Nil							No Embankment Repair Required
OM202	Embankment Repair	M ³	Nil	Nil	Nil	Nil							
	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

Standard work item		Work Units	Unit of work required in each kilometre										Comments
No.	Name		1	2	3	4	5	6	7	8	9	10	
OM400 Vegetation													
	Grass Control												
OM401	a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil							Not Required
	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil	Nil	Nil							Not Required
OM402	Tree and Shrub Management	No.	Nil	Nil	Nil	Nil							Not Required
	(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

Uthar EPR

PARTNER

Note:- Enclose photographs with this report.

Executive Engineer
Rural Works Department
Works Division, Masau, hi