

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	Maintenance 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	,10100402036	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 - NAGAUH (BR-26R-240)	RM/PA/MAS/19/0002	,10100402058	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	,10100402133	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	,10100405004	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 - Bakthra	RM/PA/MAS/19/0002	NEA220001509	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	NEA220001516	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	NEA220001521	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	NEA220001526	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 : T03 TO PIPLA ROAD

LENGTH OF THE ROAD : 4.50 KM

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

DIVISION : MASAURHI

BLOCK : MASAURHI

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		
25/4/21	12:30:0	34	0.1	280	0	2800	2899	G	3.9	25.271022	85.28753	Normal	$Y = 0 * X^2 + 0.936 * X + 278.4$	
25/4/21	12:30:30	34	0.1	280	30.3	2800	2899	G	3.9	25.271955	85.28803	Normal	$X = 1839$	
25/4/21	12:31:0	34	0.1	270	30.3	2700	2805	G	3.79	25.272827	85.28938	Normal	$Y = 1999$	
25/4/21	12:31:26	34	0.1	340	10.1	3400	3460	G	4.57	25.27373	85.29157	Speed Breaker		
25/4/21	12:32:0	34	0.1	350	30.3	3500	3554	G	4.68	25.274602	85.29477	Normal	(R) RURAL ROAD	
25/4/21	12:32:35	34	0.1	300	30.3	3000	3086	G	4.13	25.2754	85.29932	Normal	Good	Average
25/4/21	12:33:0	34	0.1	270	30.3	2700	2805	G	3.79	25.276172	85.3037	Normal	<4000	4001-5000
25/4/21	12:33:31	34	0.1	290	30.3	2900	2992	G	4.01	25.277037	85.30875	Normal	>5001	
25/4/21	12:34:0	34	0.1	300	10.1	3000	3086	G	4.13	25.277793	85.31397	Speed Breaker		
25/4/21	12:34:41	34	0.1	350	30.3	3500	3554	G	4.68	25.278665	85.31598	Normal		
25/4/21	12:35:0	34	0.1	330	30.3	3300	3367	G	4.46	25.279457	85.31648	Normal		
25/4/21	12:35:20	34	0.1	170	20.2	1700	1869	G	2.64	25.280155	85.32037	Curve		
25/4/21	12:35:32	34	0.083	100	30.3	1205	1406	G	2.05	25.280587	85.32103	Normal		
25/4/21	12:39:27	35	0.1	300	0	3000	3086	G	4.13	25.278753	85.30588	Normal		
25/4/21	12:40:0	35	0.1	240	30.3	2400	2524	G	3.45	25.278745	85.29645	Normal		
25/4/21	12:40:10	35	0.1	190	30.3	1900	2056	G	2.87	25.27866	85.28602	Normal		
25/4/21	12:40:20	35	0.1	210	30.3	2100	2244	G	3.11	25.278618	85.27625	Normal		
25/4/21	12:40:29	35	0.1	220	30.3	2200	2337	G	3.22	25.278618	85.26598	Normal		
25/4/21	12:40:49	35	0.1	180	30.3	1800	1963	G	2.76	25.278655	85.25522	Normal		
25/4/21	12:41:0	35	0.1	280	30.3	2800	2899	G	3.9	25.278793	85.24528	Normal		
25/4/21	12:41:14	35	0.1	330	10.1	3300	3367	G	4.46	25.278913	85.23502	Speed Breaker		
25/4/21	12:41:24	35	0.1	150	30.3	1500	1682	G	2.4	25.278973	85.22558	Normal		

Signature
24/5/2021

Signature
24/5/2021

Executive Engineer
Rural Works Department
Works Division, Masaurhi

Date	Time	Section	Length	Bumps	Speed	OR	UIV	CATEGORY	IRI	Latitude	Longitude	Event			
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD							
25/4/21	12:41:40	35	0.1	180	30.3	1800	1963	G	2.76	25.279135	85.21582	Normal			
25/4/21	12:41:50	35	0.1	120	30.3	1200	1401	G	2.04	25.279263	85.20555	Normal			
25/4/21	12:42:15	35	0.1	190	30.3	1900	2056	G	2.87	25.279262	85.19697	Normal			
25/4/21	12:42:25	35	0.1	270	30.3	2700	2805	G	3.79	25.27838	85.1941	Normal			
25/4/21	12:42:40	35	0.045	180	30.3	1800	1963	G	2.76	25.278403	85.19175	Normal			
25/4/21	12:51:0	36	0.1	210	0	2100	2244	G	3.11	25.280318	85.19948	Normal			
25/4/21	12:51:10	36	0.1	120	30.3	1200	1401	G	2.04	25.281268	85.2012	Normal			
25/4/21	12:51:23	36	0.1	240	20.2	2400	2524	G	3.45	25.282177	85.2007	Bridge			
25/4/21	12:51:33	36	0.1	180	30.3	1800	1963	G	2.76	25.283038	85.2015	Normal			
25/4/21	12:51:49	36	0.1	140	30.3	1400	1588	G	2.28	25.283975	85.20168	Normal			
25/4/21	12:52:0	36	0.1	170	30.3	1700	1869	G	2.64	25.284878	85.20235	Normal			
25/4/21	12:52:10	36	0.1	160	30.3	1600	1776	G	2.52	25.285825	85.20218	Normal			
25/4/21	12:52:24	36	0.1	190	20.2	1900	2056	G	2.87	25.286363	85.19797	Curve			
25/4/21	12:52:34	36	0.1	170	30.3	1700	1869	G	2.64	25.286437	85.1877	Normal			
25/4/21	12:52:44	36	0.1	210	20.2	2100	2244	G	3.11	25.286493	85.17727	Curve			
25/4/21	12:53:0	36	0.1	210	30.3	2100	2244	G	3.11	25.287163	85.17288	Normal			
25/4/21	12:53:10	36	0.1	150	30.3	1500	1682	G	2.4	25.288077	85.17357	Normal			
25/4/21	12:53:20	36	0.1	200	30.3	2000	2150	G	2.99	25.289007	85.17423	Normal			
25/4/21	12:53:34	36	0.1	220	20.2	2200	2337	G	3.22	25.289395	85.1665	Curve			
25/4/21	12:53:44	36	0.1	180	20.2	1800	1963	G	2.76	25.289677	85.15757	Culvert			
25/4/21	12:54:0	36	0.1	180	30.3	1800	1963	G	2.76	25.290615	85.15505	Normal			
25/4/21	12:54:20	36	0.087	160	30.3	1839	1999	G	2.8	25.291198	85.15218	Normal			
TOTAL			4.315	9760	1121.1	98044	104000		142.71	1112.3585	3750.47091				
AVERAGE						2228.273	2363.636		3.243409						

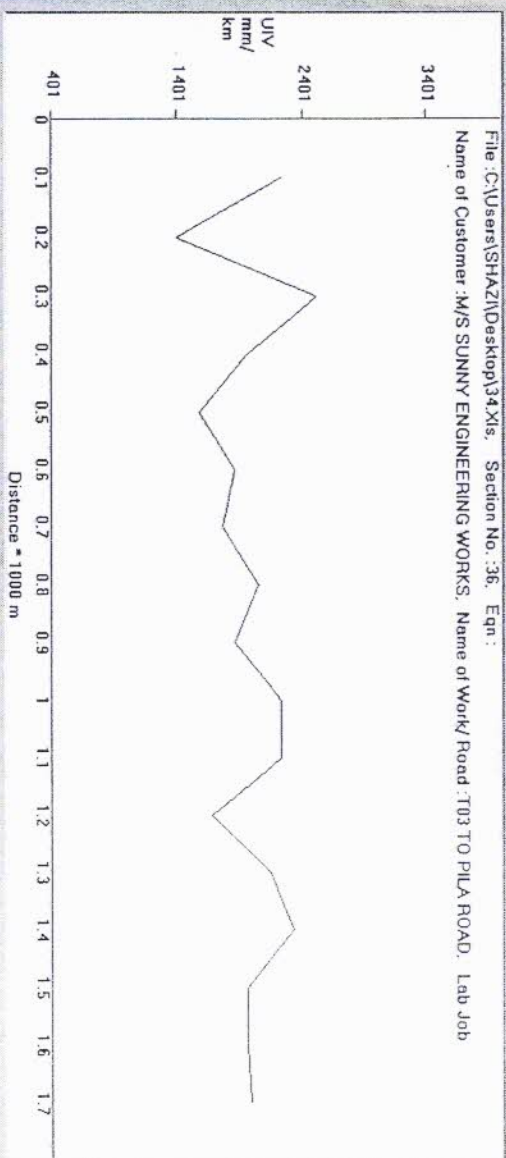
SEEN
29/05/2021
SE

29/5/21
ME

Executive Engineer
Rural Works Department
Works Division, Masaudhi

Name of Customer: M/S SUNNY ENGINEERING V
 Name of Work/ Road: T03 TO PILA ROAD
 Lab Job number:
 Date: 25-04-2021
 Section No. 36

Test Date: 25-04-2021
 Road Name: T03 TO PILA ROAD
 Machine No:
 Start S No:
 Start E No:
 Weather:
 Start Location:
 End Location:
 Road Type: (R) RURAL ROAD
 Side:
 UIV Range: 401 To 4000 Interval 11000 mm/km
 Dist Range: 0 To 18 0.1 1000 m
 Equation:
 Print Generate Report and Graph Redraw Graph Map View



SHAZI
 24/05/2021

SHAZI
 24/05/2021

SHAZI
 24/05/2021
 Project Engineer
 Rural Works Department
 Works Division, Madurai

Name of Customer : M/S SUNNY ENGINEERING V
 Name of Work/ Road : T03 TO PILA ROAD
 Lab Job number :
 Date : 25-04-2021
 Section No. : 34

Test Date : 25-04-2021
 Road Name : T03 TO PILA ROAD
 Machine No :
 Start S No :
 Start E No :
 Weather :
 Start Location :
 End Location :
 Road Type : (R) RURAL ROAD
 Side :
 U/V Range : 406 To 5000 Interval 1000 mm/km
 Dist Range : 0 To 1.4 0.1 ~ 1000 m
 Equation :

Print

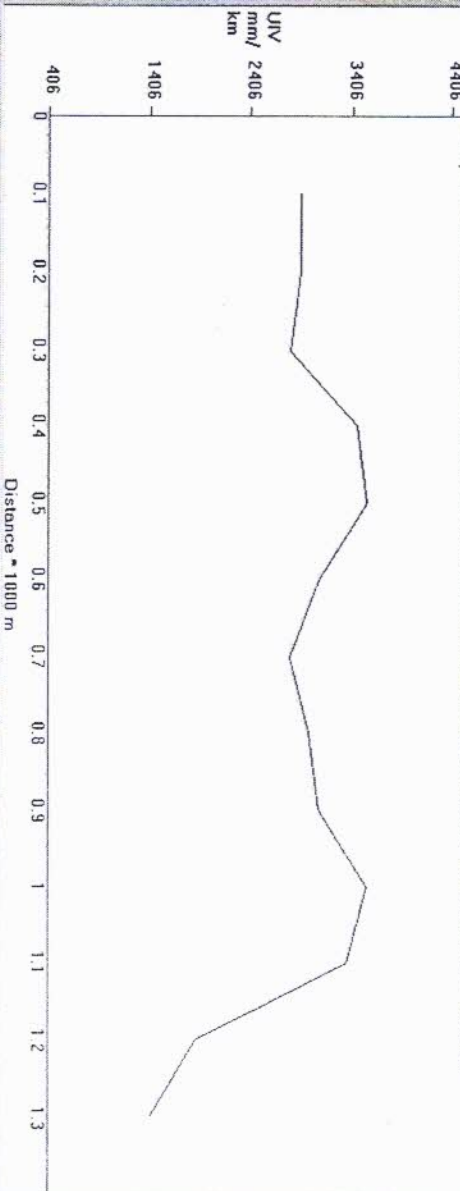
Generate Report and Graph

Redraw Graph

Map View

File : C:\Users\SHAZID\Desktop\34.Xls, Section No. : 34, Eqn :

Name of Customer : M/S SUNNY ENGINEERING WORKS, Name of Work/ Road : T03 TO PILA ROAD, Lab Job



SHAZID
 24/05/2021
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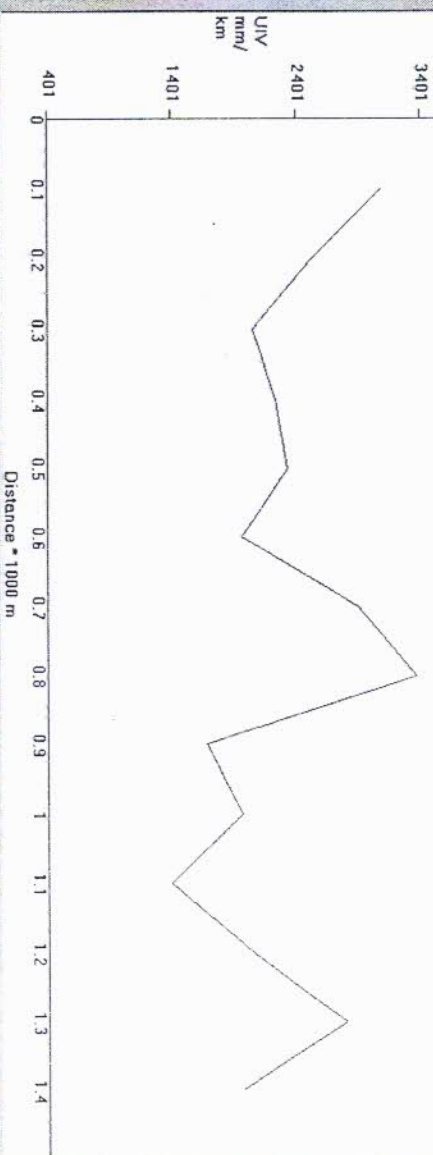
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 24/05/2021

Executive Engineer
 Rural Works Department
 Works Division, Masaudhi

Name of Customer: M/S SUNNY ENGINEERING V
 Name of Work/ Road: T03 TO PILA ROAD
 Lab Job number:
 Date: 25-04-2021
 Section No. 35

Test Date: 25-04-2021
 Machine No:
 Start S No:
 Start E No:
 Weather:
 Start Location:
 End Location:
 Road Name: T03 TO PILA ROAD
 Road Type: (R) RURAL ROAD
 Side:
 UIV Range: 401 To 4000 Interval 1000 mm/km
 Dist Range: 0 To 15 0.1 1000 m
 Equation:
 Print Generate Report and Graph Redraw Graph Map View

File: C:\Users\SHAZI\Desktop\34.xls, Section No.: 35, Eqn:
 Name of Customer: M/S SUNNY ENGINEERING WORKS, Name of Work/ Road: T03 TO PILA ROAD, Lab Job



SHAZI
 24/05/2021

SHAZI
 24/05/2021

Executive Engineer
 Rural Works Department
 Works Division, Muzaffargarh

Government of Bihar
OM01
Rural Work Department

ORDINARY MAINTENANCE INSPECTION REPORT
Form OM01

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

Date : ..16/11/2021.

Road From :.. T-03 - Pipra
Length of Road : ..4.500 Km.
Period:- from 16/08/2021 to 15/11/2021
Inspector :A.E, RWD Sub Division Masaurhi.

Position : ..A.E.

No.	Standard work item	Work Units	1	2	3	4	5	6	7	8	9	10	Comments
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												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							Defects rectified within stipulated time.
OM201	(b) Roughness, Scouring or Potholes /	Lm / m ²	4%	Nil	Nil	3%							No Holding water Found
	(c) Holding water	Lm	Nil	Nil	Nil	Nil							No Embankment Repair Required
	Embankment Repair	M ³	Nil	Nil	Nil	Nil							Defects rectified within stipulated time.
OM202	Other activities (Raincut)		2.6%	2.6%	2.2%	1%							
OM300	Drainage including culverts major												
OM301	Surface Drains & Verge	Lm	N.A.	N.A.	N.A.	N.A.							Not Required
OM302	Culvert Cleaning	No.	2	1	2	1							Culvert maintain within stipulated time.
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	Unit of work required in each kilometre										Comments
No.	Name	Units	1	2	3	4	5	6	7	8	9	10	
OM400 Vegetation													
OM401	Grass Control												
	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 (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

Uday Kumar

PARTNER

Note:- Enclose photographs with this report.

Executive Engineer
Rural Works Department
Works Division, Masauchi

Signature