

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

पत्रांक— ७३५(अ०) / मसौढ़ी, दिनांक ०६/०४/२०२२

प्रेषक,
कार्यपालक अभियन्ता।

सेवा में,
नोडल पदाधिकारी,
New Maintenance Policy 2018
ग्रामीण कार्य विभाग,
बिहार, पटना।

विषय:— New Maintenance Policy 2018 के चल रहे कार्यों के अनुरक्षण हेतु अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में इस प्रमण्डल के अंतर्गत New Maintenance Policy 2018 के अधीन अनुरक्षण कार्य हेतु विहित प्रपत्र में पथ-वार निधि की अधियाचना की गई है जिसकी कुल राशि 23.61563 रु० लाख रुपये है।

अतः विषयांकित मद में इस प्रमण्डल अन्तर्गत कुल 23.61563 रु० लाख (तेईस लाख एकसठ हजार पाँच सौ तिरसठ) रुपये मात्र का आवंटन करने की कृपा की जाये।

विश्वासभाजन

अनु०:— यथा उपर्युक्त।

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

Maintenance Requisition Formate for Scheme Head- MR (3054) Under Bihar Rural Road Maintenance Policy-2018

Name of Works Division:- Masaurhi

Road Details										Agreement										Actual Maintenance Expenditure					Current Maintenance Demand					Remark
Sl. No.	Name of Roads	Batch No.	Project ID	Actual Date of Completion	Main Work Amount (in Lakh)	Maintenance Amount (in Lakh)	Agreement-1	Agreement-2	Agreement-3	Agreement-4	Agreement-5	Total Maintenance	Length (in Km)	1st. Year Maintenance	2nd. Year Maintenance	3rd. Year Maintenance	4th. Year Maintenance	5th. Year Maintenance	1st QTR Maintenance	2nd QTR Maintenance	3rd QTR Maintenance	4th QTR Maintenance	5th QTR Maintenance	Total						
1	Kalpur se madhubani via Lohit	RM/PA/MAS/1-9/001	10/03598	07/04/2021	230.41200	61.26200	5.93200	7.15700	9.80200	10.72500	22.01400	56.29000	8.60000	-	-	-	-	-	-	2.81432	2.81432	2.81432	2.81432	2.81432	11.25000					
2	SFM road se Ayadhara	RM/PA/MAS/1-10/03599	10/03599	07/04/2021	20.37000	4.61200	0.10200	0.50000	0.76500	0.80120	1.77070	4.33200	0.70000	-	-	-	-	-	-	0.21662	0.21662	0.21662	0.21662	0.21662	0.86600					
3	Sim Khatgram Road to Lohitpur via Lohit	RM/PA/MAS/1-9/001	10/0401013	07/04/2021	30.98800	14.03800	1.52800	1.82500	2.36800	2.42000	3.41100	13.73100	2.00000	-	-	-	-	-	-	0.68758	0.68758	0.68758	0.68758	0.68758	2.76000					
4	MUSAPUR MASARHI PATH - 206240	RM/PA/MAS/1-9/001	10/0402054	07/04/2021	66.04600	17.49000	1.82300	1.85000	2.24000	2.85300	6.21700	15.49100	2.40000	-	-	-	-	-	-	0.77408	0.77408	0.77408	0.77408	0.77408	3.09800					
5	BUDRUPUR - MASARHI	RM/PA/MAS/1-9/001	NU/22060077	07/04/2021	114.35000	29.77200	2.79400	3.01570	4.68400	4.69430	13.40800	28.21200	6.00000	-	-	-	-	-	-	1.41060	1.41060	1.41060	1.41060	1.41060	5.64200					
Total					482.17500	128.07500	12.15700	14.38400	20.51000	21.59400	47.45200	118.67800	19.70000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	5.90391	5.90391	5.90391	5.90391	5.90391	23.61500				

Amount in Word :- Twenty Three Lakh Sixty One Thousand Five Hundred Sixty Three Only.

21.07.22

21/07/2022
Executive Engineer
RWD, Works Division, masaurhi
06/07/2022

2nd Quarter

Government of Bihar

OM01

Rural Work Department

ORDINARY MAINTENANCE INSPECTION REPORT
Form OM01

Form

Road From : Musnapur Masaurhi Path to Telhara

Length of Road : 2.400 Km.

Period:- from 29-6-2021 to 28-09-2021

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

To: ... Executive Engineer

RWD, Works Division Masaurhi.

Date : ..28-09-2021.

Position : ..A.E.

No.	Name	Work Units	Unit of work required in each kilometre										Comments
			1	2	3	4	5	6	7	8	9	10	
OM100	Sealed Pavement												
OM101	Pothole Patching	m ²	Nil	Nil	-								No. Pothole found.
OM102	Surface Depression and Rut patching	m ²	Nil	Nil	-								No Surface Depression and Rut patching found.
OM103	Crack Sealing	Lm	Nil	Nil	-								No Crack Sealing found
	Surface Treatment												
OM104	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil	-								No Loss of Aggregate (Surface Ravelling) found
	(b) Bleeding / Flushing	m ²	Nil	Nil	-								No Bleeding / Flushing Required
	(c) Crocodile Cracking	m ²	Nil	Nil	-								No Crocodile Cracking found
OM105	Edge Repair	m ²	Nil	Nil	-								No Edge Repair Required
OM106	Digouts	m ²	N.A.	N.A.	N.A.								Not applicable
OM107	Concrete Pavement	m ³	N.A.	N.A.	N.A.								
	Other activities												
OM200 Shoulder													
	Unsealed Shoulder												
OM201	(a) Edge Drop-off	Lm	Nil	Nil	-								No Edge Drop-off Required
	(b) Roughness, Scouring or Potholes /	Lm / m ²	Nil	-	-								Not Required
	(c) Holding water	Lm	Nil	Nil	-								No Holding water Found
OM202	Embankment Repair	M ³	Nil	Nil	-								No Embankment Repair Required
	Other activities (Raincut)	M ³	36.10	58.35	23.20								Defects rectified within stipulated time.
OM300 Drainage including culverts major													
OM301	Surface Drains & Verge	Lm	N.A.	N.A.	N.A.								Not Required
OM302	Culvert Cleaning	No.	3	1	-								Culvert maintained
OM303	Culvert and pit Repair	M ³	Nil	Nil	-								Not Required
	Other activities (White Washing)	M ²	Nil	Nil	-								Not Required

Bidder

Appendix

Executive Engineer, Works Division

R.W.D. Works Division

M/s A.K. BROTHERS

Partner

M/s A.K. BROTHERS

Signature

Signature

Executive Engineer, Works Division
R.W.D. 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									Not Required
OM401	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil	-								Not Required
OM402	Tree and Shrub Management (Cutting Trees)	No.	Nil	Nil	-								Not Required
	(Cutting shrubs)	No.	Nil	Nil	-								Not Required
	Other activities (Trimming of Grass)	M ²	Nil	Nil	-								Not Required
OM500	Safety Signage and Road												Not Required
OM501	Signs Maintenance	No.	Nil	Nil	-								Not Required
OM502	Guard Stones	Lm	N.A.	N.A.	N.A.								Not Applicable
OM503	Distance Stones	No.	-	-	-								Not Required
OM504	Road marking	M ²	Nil	Nil	Nil								Not Required
	Other activities												

M/s AK BROTHERS

(Signature of Contractor/Authorized representative)

Partner

Date

Time

Place

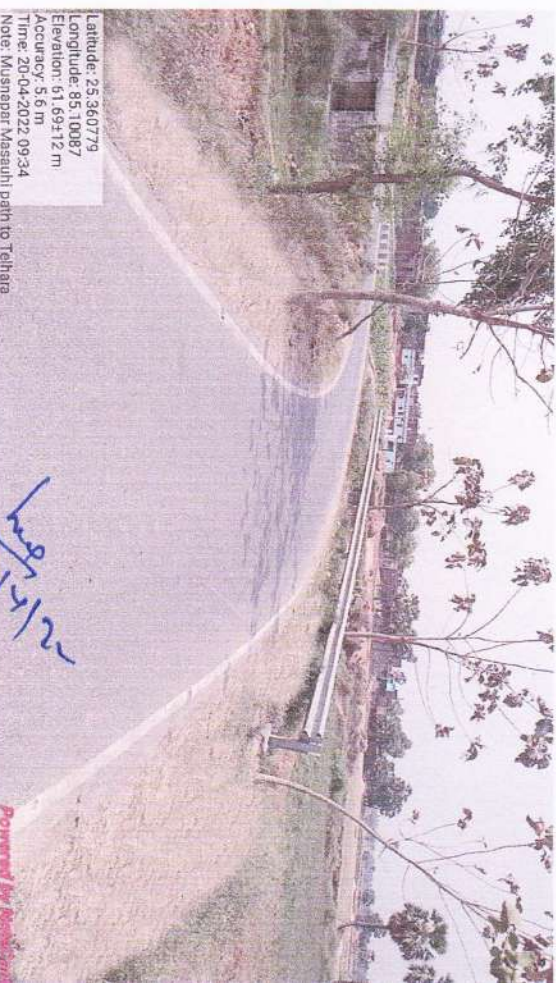
Note:- Enclose photographs with this report.

[Signature]
12/11/22

[Signature]
12/11/22
A.E.

[Signature]
12/11/22

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



M/s A.K. BROTHERS

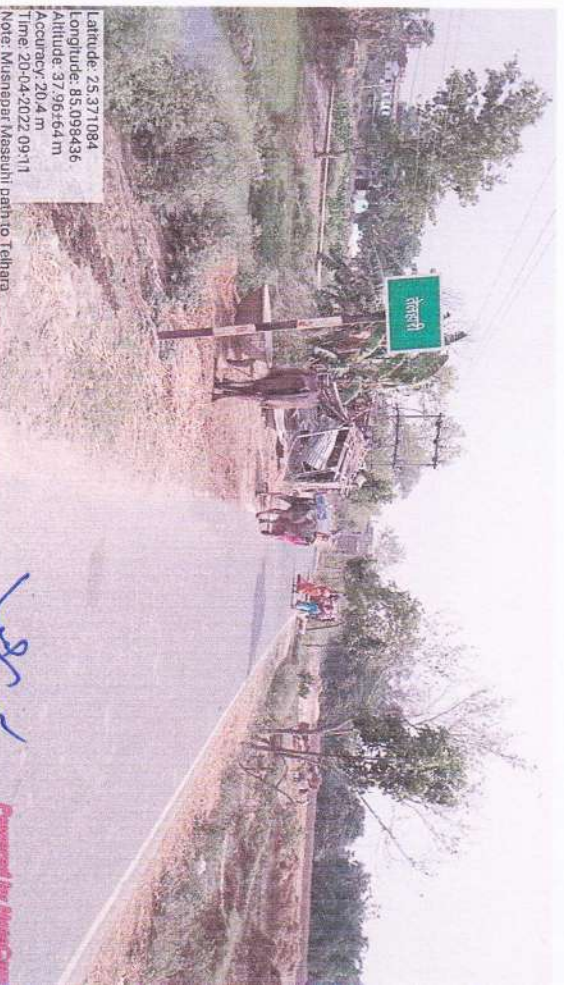
Partner

Partner

20/4/22

20/4/22

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



M/s A.K. BROTHERS

Partner

20/4/22

20/4/22

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

NAME OF THE ROAD : MUSNAPUR MASOURHI PATH TO TELHARA

LENGTH OF THE ROAD : 2.4 KM

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

DIVISION : MASOURHI

BLOCK : DHANARUA

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV mm/km	CATEGORY ROAD	IRI	Latitude	Longitude	Event			
22/10/20	11:56:6	45	0.1	320	0	3200	3273	G	4.34	25.35861	85.101665	Normal	$Y = 0 * X^2 + 0.936 * X + 278.4$		
22/10/20	11:56:26	45	0.1	150	30.3	1500	1682	G	2.4	25.35943	85.101935	Normal	$X = 2800$		
22/10/20	11:56:41	45	0.1	250	20.2	2500	2618	G	3.56	25.36015	85.1017	Normal	$Y = 2899$		
22/10/20	11:57:0	45	0.1	230	30.3	2300	2431	G	3.13	25.36043	85.100757	Curve			
22/10/20	11:57:10	45	0.1	150	20.2	1500	1682	G	2.4	25.36122	85.100975	Normal	(R) RURAL ROAD		
22/10/20	11:57:18	45	0.1	190	30.3	1900	2056	G	2.87	25.36216	85.101262	Normal	Good	Average	Poor
22/10/20	11:57:28	45	0.1	110	30.3	1100	1308	G	1.91	25.36301	85.101548	Normal	<4000	4001-5000	>5001
22/10/20	11:57:40	45	0.1	200	30.3	2000	2150	G	2.98	25.36381	85.101985	Normal			
22/10/20	11:58:0	45	0.1	210	20.2	2100	2244	G	3.1	25.3647	85.102272	Normal			
22/10/20	11:58:10	45	0.1	140	30.3	1400	1588	G	2.28	25.36551	85.101935	Normal			
22/10/20	11:58:25	45	0.1	260	30.3	2600	2712	G	3.67	25.36605	85.101143	Normal			
22/10/20	11:58:39	45	0.1	260	30.3	2600	2712	G	3.67	25.36633	85.10015	Normal			
22/10/20	11:58:45	45	0.1	180	30.3	1800	1963	G	2.75	25.3665	85.99192	Normal			
22/10/20	11:58:59	45	0.1	160	30.3	1600	1776	G	2.52	25.36672	85.98248	Normal			
22/10/20	11:59:4	45	0.1	190	20.2	1900	2056	G	2.87	25.36722	85.97677	Normal			
22/10/20	11:59:24	45	0.1	130	30.3	1300	1495	G	2.16	25.36811	85.97862	Normal			
22/10/20	11:59:38	45	0.1	170	30.3	1700	1869	G	2.63	25.36906	85.9803	Normal			
22/10/20	11:59:45	45	0.1	130	30.3	1300	1495	G	2.16	25.36997	85.98248	Normal			
22/10/20	11:59:51	45	0.1	100	20.2	1000	1214	G	1.8	25.37083	85.9838	Normal			
22/10/20	12:0:0	45	0.1	190	30.3	1900	2056	G	2.87	25.37176	85.98518	Normal			
22/10/20	12:0:14	45	0.1	120	30.3	1200	1401	G	2.03	25.37262	85.9877	Normal			
22/10/20	12:0:24	45	0.1	190	20.2	1900	2056	G	2.87	25.37346	85.99225	Normal			
22/10/20	12:0:50	45	0.1	280	20.2	2800	2899	G	3.9	25.37413	85.98737	Normal			
TOTAL			2.3	4310	595.9	43100	46736		64.87	583.4218	1967.046197				

22.10.20
J.E. Dhanarua

22/10/20
H.E.
Dhanarua

Arch
22/10
R.W.D. WORKS

Steco Analyzer

Name of Customer : M/S A K BROTHER'S
 Name of Work/ Road : MUSNAPUR MASAUHRI PATH
 Lab Job number :
 Date : 22-10-2020
 Section No : 45

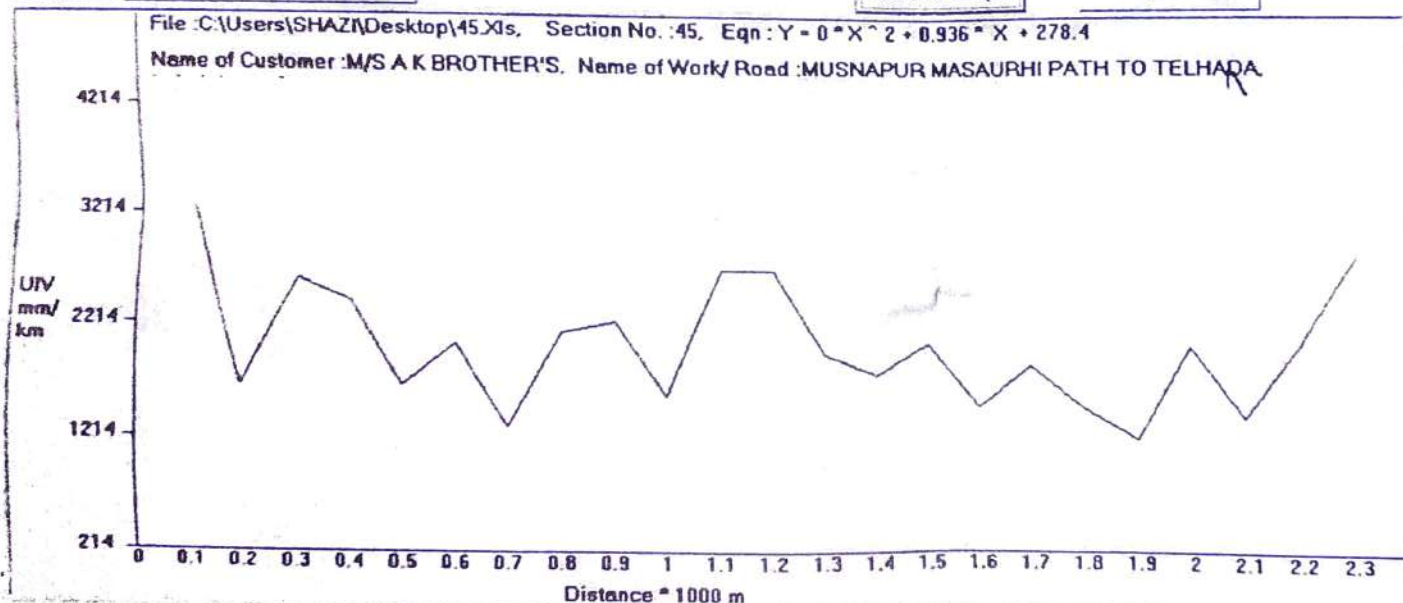
Test Date : 22-10-2020 Road Name : SAURHI PATH TO TELHADA
 Machine No :
 Road Type : (R) RURAL ROAD
 Start S No :
 Side :
 Start E No :
 Interval :
 Weather :
 UV Range : 214 To 5000 1000 mm/km
 Start Location :
 Dist Range : 0 To 2.4 0.1 * 1000 m
 End Location :
 Equation : $Y = 0 * X^2 + 0.936 * X + 278.4$

Print

Generate Report and Graph

Redraw Graph

Map View



22.10.20
 J.E. Dhanraj

22/10/20
 A.E.

22/10
 Executive Engineer
 R.W.D. Works Div. Masaurhi