कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमंडल, छपरा - 1

राजेन्द्र सरोवर, श्री नन्दन पथ,
छपरा (सारण) 841301

मो0 – 8986915253

पत्रांक 830अनु०

दिनांक 10-06-22

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, छपरा – 1

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी,
ग्रामीण कार्य विभाग, बिहार, पटना।

विषय :– **नई अनुरक्षण नीति 2018 शीर्ष 3054 (अनुरक्षण मद) में व्यय हेतु आवंटन उपलब्ध कराने के संबंध में।**

महाशय,

उपर्युक्त विषयक संबंध में कहना है कि **नई अनुरक्षण नीति 2018 शीर्ष 3054 (अनुरक्षण मद)** में कराए गए कार्य के विरूद्ध उचित प्रपत्र में अधियाचना प्रपत्र समर्पित की जा रही है। अधियाचित राशि शीघ्र उपलब्ध कराने की कृपा की जाय ताकि भुगतान संभव हो।

अनु0 – यथोक्त।

विश्वासभाजन,

08/6/2022

कार्यपालक अभियंता
ग्रा0का0वि0,का0 प्रमंडल, छपरा – 1

08/06/22

MR-3054 New Maintainance Policy-2018 के अंतर्गत पंचवर्षीय रूटीन अनुरक्षण मद में आवंटन माँग से संबंधित अधियाचना प्रपत्र।

कार्य प्रमण्डल का नामः–ग्रामीण कार्य विभाग, कार्य प्रमंडल, छपरा – 1

क्र० सं०	Project ID	पथ का नाम (अंग्रेजी में)	संवेदक का नाम (अंग्रेजी में)	पथ की लंबाई (कि०मी० में)	कार्य पूर्ण होने की वास्तविक तिथि	पंचवर्षीय रूटीन अनुरक्षण की राशि–वर्षवार (लाख में)						अनुरक्षण मद में कुल व्यय (MIS के आधार पर) (लाख में)	वर्त्तमान अधियाचित राशि Quarter Wise (लाख में)						
						प्रथम वर्ष (लाख में)	द्वितीय वर्ष (लाख में)	तृतीय वर्ष (लाख में)	चतुर्थ वर्ष (लाख में)	पंचम वर्ष (लाख में)	कुल पंचवर्षीय एकरारित राशि (लाख में)		1st Quarter (लाख में)	2nd Quarter (लाख में)	3rd Quarter (लाख में)	4th Quarter (लाख में)	5th Quarter (लाख में)	6th Quarter (लाख में)	कुल अधियाचना की राशि (लाख में)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	31306202057	Lalbazar to Maharajganj	MAA BHAGRATHI CONSTRUCTION	1.80	10-06-21	0.69853	1.53140	4.44526	1.64448	4.66932	**12.98899**	**0.00000**	0.64945	0.00000	0.00000	0.00000	0.00000	0.00000	**0.64945**
2	31306202061	Mehiya se Basadhi	Maa Bhagwati Construction - 1	3.84	17-06-21	3.15803	4.95921	11.93880	5.90021	13.06515	**39.02140**	**0.00000**	1.95107	0.00000	0.00000	0.00000	0.00000	0.00000	**1.95107**
3	31306202101	Santha Mohazmpur	MAA BHAGRATHI CONSTRUCTION	3.01	21-06-21	1.19169	2.58220	7.38042	2.78105	7.80861	**21.74397**	**0.00000**	1.08715	0.00000	0.00000	0.00000	0.00000	0.00000	**1.08715**
					Total:-							**0.00000**	**2.60052**	**0.00000**	**0.00000**	**0.00000**	**0.00000**	**0.00000**	**3.68767**

प्रमाणित किया जाता है कि :–

(1) उपरोक्त पथों का मूल कार्य पूर्ण कराया जा चुका है।

(2) संवेदक के द्वारा किये गये अनुरक्षण कार्य की जॉच कर ली गई है(जॉच प्रतिवेदन संलग्न)

कार्यपालक अभियंता

ग्रामीण कार्य विभाग, कार्य प्रमंडल, छपरा – 1

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name :- R.W.D. (W) Division, Charpa - 1

1	Name of the Road	Mehiya se Basadhi
2	Batch No.	RM/SA/CHA/19/0008
3	Project ID	31306202061
4	Total Length of Road (in Km)	3.84
5	Length of road to Meet Requred Service Level [Completed length] (in Km) [1]	3.84
6	No. of Totla Quarter (ie 3 Months as a unit) in 5 Years	20
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenacne] (in Lakh)	39.0214
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule **(in Lakh)** [2]	1.95107

Compliance Criteria	Standard Job Description	Non-Comliance: Length Non-Complaint [3]	Non-Comliance: Weighted Value for Payment Reduction (%) [4]	Reduction Payment [6] =[3]/[1]*[2]*[4]
I	PAVED ROADS (CARRIAGEWAY)		60%	0
II	SHOULEDRS AND EMBANMENTS		10%	0
III	CROSS DRAINAGE INCLUDING CULERTS AND BRIDGES		15%	0
IV	SIGNANCE AND ROAD SAFETY		10%	0
V	VEGATAION		5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				**0**
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				**1.95107**

Date of inpection by E/I or his agent
Prepared by Contractor's self Control unit

Name and Designation of Person Inspecting road

Date 7/6/2022

Signature of Person inspecting road 7/6/2022 AB

Signature of E/I
R.W.D. (W) Division,
Chapra-1

Certify by E/I [signature] Date :-

Government of Bihar

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Form

Q
ral Works Department

Road From : - Mehiya Se Basadhi

To : Executive Engineer,r.W.D., (W) Division, Chapra - I

Length of Road : 3.84

Date .....

Inspector : - A.E., RWD. Work Sub Division, Sadar Chapra

Position : - A.E.

Standard work item		Work	Units of work required in each kilometre										Comments
No.	Name	Units	1	2	3	4	5	6	7	8	9	10	
OM100 Sealed Pavement													
OM101	Pothole Patching	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Pot Hole Found
OM102	Surface Depression and Rut Patching	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				Not Surface Depression & Pot Patching Found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Crack Sealing Found
OM104	Surface Treatment												
	(a) Loss of Aggregate (Surface Ravelling)	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Loss of Aggregates (Surface Ravelling) found
	(b) Bleeding/Flushing	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Bleeiding/Flushing Required
	(c) Crocodile Cracking	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Crocadil Cracking found
OM105	Edge Repair	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Edge repair Required
OM106	Digouts	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				
OM107	Concrete Pavement	m3	Nil	Nil	Nil	Nil	Nil	Nil	Nil				
	Other activites												
OM200 Shoulder													
OM201	Unsealed Shoulder												
	(a) Edge Drop -off	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Edge Drop off required
	(b) Roughness, Scouring of Potholes	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No roughness
	(c) Holding Water	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No holding water found
OM202	Embankment Repair	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Embankment Repair required
	Other activites												
OM300 Drainage including culverts major and minor bridges													
OM301	Surface Drains & Verge	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
OM302	Culvert Cleaning	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
OM303	Culvert and pit Repair		Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
	Other activites		Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required

Standard work item		Work	Units of work required in each kilometre										Comments
	Name	Units	1	2	3	4	5	6	7	8	9	10	
.400 Vegetation													
OM401	Grass Control												
	a) Roadside-General Tidy	Ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
OM402	Tree and Shrub Management	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
	(Cutting of Branches of Trees)	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
	(Cutting of Shrubs from Road Way)	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
	Other activities (Trimming of Grass)	M2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
OM500 Signage and Road Safety													
OM501	Signs Maintenace	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
OM502	Guard Stones	Lm	N.A	N.A	N.A	N.A	N.A	N.A	N.A				No Required
OM503	Distance Stones	No	N.A	N.A	N.A	N.A	N.A	N.A	N.A				No Required
OM504	Road Markings	M2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
	Other activities												

[Signature of Contractor/Authorized representative] Date Time Place

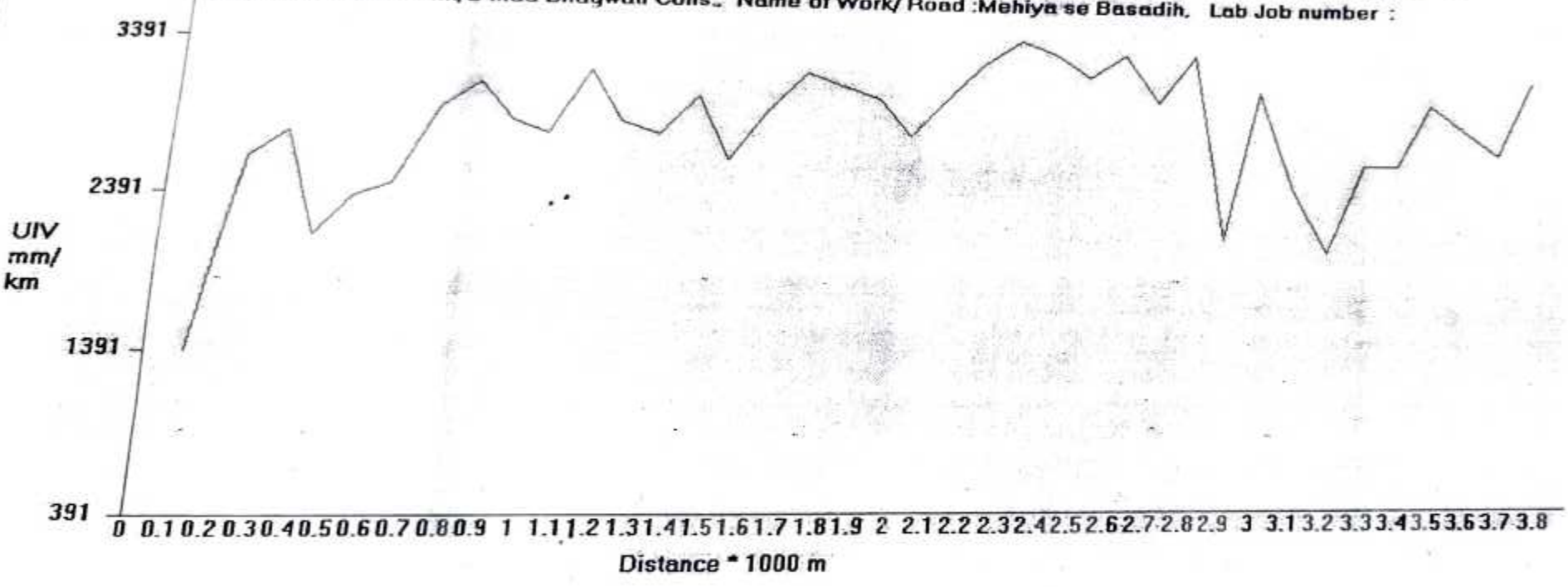
7/6/2022

7/6/2022
A.E

Executive Engineer
R. W. D. (M) Division,
Chapra-1

File :G:\Extra Bump Machine\Mithlesh Bhgwati Cons\25011254.Xls. Section No. :23. Eqn : Y = 0 * X ^ 2 + 0.816 * X

Name of Customer :M/S Maa Bhagwati Cons.. Name of Work/ Road :Mehiya se Basadih. Lab Job number :



08/06/22

Executive Engineer
R.W.D. Division,
Chapra-1

Scheme-NEW MR

Road Name- Mehiya se Basadih

Contractor Name- Maa Bhagwati Construction one

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event Y = 0 * X ^ 2 + 0.816 * X + 249			
25/ 01/22	11: 46: 17	23	0.1	140	0	1400	1391	G	25.802285	84.771868	Normal	X = 2300		
25/ 01/22	11: 47: 0	23	0.1	290	10.1	2900	2615	G	25.8032	84.771952	Normal	Y = 2125		
25/ 01/22	11: 57: 12	23	0.1	310	10.1	3100	2778	G	25.803985	84.77337	Normal			
25/ 01/22	11: 58: 0	23	0.1	230	10.1	2300	2125	G	25.80486	84.77345	Normal			
25/ 01/22	11: 58: 22	23	0.1	260	10.1	2600	2370	G	25.805758	84.77338	Normal	RURAL ROAD		
25/ 01/22	11: 58: 22	23	0.1	270	10.1	2700	2452	G	25.806673	84.77342	Normal	Good	Average	Poor
25/ 01/22	11: 59: 0	23	0.1	330	10.1	3300	2941	G	25.807568	84.773502	Normal	<4000	4001-5000	>5001
25/ 01/22	11: 59: 33	23	0.1	350	10.1	3500	3104	G	25.808423	84.773215	Speed Breaker			
25/ 01/22	12: 0: 8	23	0.1	320	10.1	3200	2860	G	25.80927	84.773215	Normal			
25/ 01/22	12: 0: 8	23	0.1	310	10.1	3100	2778	G	25.81014	84.773063	Normal			
25/ 01/22	12: 1: 0	23	0.1	360	10.1	3600	3186	G	25.810988	84.772727	Speed Breaker			
25/ 01/22	12: 1: 19	23	0.1	320	10.1	3200	2860	G	25.811808	84.772322	Normal			
25/ 01/22	12: 1: 54	23	0.1	310	10.1	3100	2778	G	25.8126	84.771835	Normal			
25/ 01/22	12: 2: 0	23	0.1	340	10.1	3400	3023	G	25.813435	84.771548	Normal			
25/ 01/22	12: 2: 29	23	0.1	290	10.1	2900	2615	G	25.81412	84.771447	Normal			
25/ 01/22	12: 3: 0	23	0.1	330	10.1	3300	2941	G	25.814788	84.77111	Normal			
25/ 01/22	12: 3: 5	23	0.1	360	10.1	3600	3186	G	25.815597	84.77079	Curve			
25/ 01/22	12: 3: 40	23	0.1	350	10.1	3500	3104	G	25.816447	84.770487	Normal			
25/ 01/22	12: 4: 15	23	0.1	340	10.1	3400	3023	G	25.817303	84.770337	Normal			
25/ 01/22	12: 4: 15	23	0.1	310	10.1	3100	2778	G	25.818003	84.76983	Normal			
25/ 01/22	12: 5: 0	23	0.1	340	10.1	3400	3023	G	25.818815	84.769713	Normal			
25/ 01/22	12: 5: 0	23	0.1	370	10.1	3700	3268	G	25.819677	84.769427	Culvert			
25/ 01/22	12: 5: 26	23	0.1	390	10.1	3900	3431	G	25.820462	84.769057	Normal			
25/ 01/22	12: 6: 1	23	0.1	380	10.1	3800	3349	G	25.821072	84.7684	Normal			
25/ 01/22	12: 6: 1	23	0.1	360	10.1	3600	3186	G	25.821912	84.7684	Normal			
25/ 01/22	12: 6: 36	23	0.1	380	10.1	3800	3349	G	25.822792	84.76847	Normal			
25/ 01/22	12: 7: 12	23	0.1	340	10.1	3400	3023	G	25.823672	84.768535	Normal			
25/ 01/22	12: 7: 47	23	0.1	380	10.1	3800	3349	G	25.82462	84.76872	Normal			
25/ 01/22	12: 8: 22	23	0.1	230	10.1	2300	2125	G	25.824578	84.769545	Normal			
25/ 01/22	12: 9: 0	23	0.1	350	20.2	3500	3104	G	25.824305	84.770487	Normal			
25/ 01/22	12: 9: 0	23	0.1	270	10.1	2700	2452	G	25.8241	84.77148	Speed Breaker			
25/ 01/22	12: 10: 8	23	0.1	220	10.1	2200	2044	G	25.823942	84.771935	Speed Breaker			
25/ 01/22	12: 11: 19	23	0.1	290	10.1	2900	2615	G	25.82437	84.76867	Normal			
25/ 01/22	12: 11: 19	23	0.1	290	10.1	2900	2615	G	25.823457	84.76848	Normal			
25/ 01/22	12: 12: 0	23	0.1	340	10.1	3400	3023	G	25.822562	84.76847	Normal			
25/ 01/22	12: 12: 29	23	0.1	320	10.1	3200	2860	G	25.821623	84.76837	Normal			
25/ 01/22	12: 12: 29	23	0.1	300	10.1	3000	2696	G	25.820835	84.768568	Culvert			
25/ 01/22	12: 13: 4	23	0.1	360	10.1	3600	3186	G	25.820202	84.769175	Speed Breaker			
						Total-	107606							

08/6/2022

Executive Engineer
R.W.D. (W) Division,
Chakia-I

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name :- R.W.D. (W) Division, Charpa - 1

1	Name of the Road	Lal Bazar to Maharajganj
2	Batch No.	RM/SA/CHA/19/0010
3	Project ID	31306202057
4	Total Length of Road (in Km)	1.8
5	Length of road to Meet Requred Service Level [Completed length] (in Km) [1]	1.8
6	No. of Totla Quarter (ie 3 Months as a unit) in 5 Years	20
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenacne] (in Lakh)	12.98899
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule **(in Lakh)** [2]	0.64945

Compliance Criteria	Standard Job Description	Non-Comliance		Reduction Payment [6] =[3]/[1]*[2]*[4]
		Length Non-Complaint [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS (CARRIAGEWAY)	0	60%	0
II	SHOULEDRS AND EMBANMENTS	0	10%	0
III	CROSS DRAINAGE INCLUDING CULERTS AND BRIDGES	0	15%	0
IV	SIGNANCE AND ROAD SAFETY	0	10%	0
V	VEGATAION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				**0**
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				**0.64945**

Date of inpection by E/I or his agent
Prepared by Contractor's self Control unit

Name and Designation of Person Inspecting road

Date 7/6/22 7/6/2022 AE

(Signature)

Signature of Person inspecting road

Certify by E/I [signature] Date :-

Executive Engineer
R.W.D. (W) Division
Charpa-1

Government of Bihar

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Form

Q
al Works Department

Road From : - Lalbazar to Maharajganj

To : Executive Engineer,r.W.D., (W) Division, Chapra - 1

Length of Road : 1.8

Date .....

Inspector : - A.E., RWD, Work Sub Division, Sadar Chapra

Position : - A.E.

Standard work item		Work	Units of work required in each kilometre										Comments
No.	Name	Units	1	2	3	4	5	6	7	8	9	10	
OM100 Sealed Pavement													
OM101	Pothole Patching	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Pot Hole Found
OM102	Surface Depression and Rut Patching	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				Not Surface Depression & Pot Patching Found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Crack Sealing Found
OM104	Surface Treatment												
	(a) Loss of Aggregate (Surface Ravelling)	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Loss of Aggregates (Surface Ravelling) found
	(b) Bleeding/Flushing	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Bleeiding/Flushing Required
	(c) Crocodile Cracking	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Crocadil Cracking found
OM105	Edge Repair	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Edge repair Required
OM106	Digouts	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				
OM107	Concrete Pavement	m3	Nil	Nil	Nil	Nil	Nil	Nil	Nil				
	Other activites												
OM200 Shoulder													
OM201	Unsealed Shoulder												
	(a) Edge Drop -off	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Edge Drop off required
	(b) Roughness, Scouring of Potholes	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No roughness
	(c) Holding Water	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No holding water found
OM202	Embankment Repair	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Embankment Repair required
	Other activites												
OM300 Drainage including culverts major and minor bridges													
OM301	Surface Drains & Verge	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
OM302	Culvert Cleaning	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
OM303	Culvert and pit Repair		Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
	Other activites		Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required

Standard work item		Work	Units of work required in each kilometre										Comments
	Name	Units	1	2	3	4	5	6	7	8	9	10	
400 Vegetation													
OM401	Grass Control												
	a) Roadside-General Tidy	Ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
OM402	Tree and Shrub Management	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
	(Cutting of Branches of Trees)	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
	(Cutting of Shrubs from Road Way)	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
	Other activities (Trimming of Grass)	M2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
OM500 Signage and Road Safety													
OM501	Signs Maintenace	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
OM502	Guard Stones	Lm	N.A	N.A	N.A	N.A	N.A	N.A	N.A				No Required
OM503	Distance Stones	No	N.A	N.A	N.A	N.A	N.A	N.A	N.A				No Required
OM504	Road Markings	M2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
	Other activities												

[Signature of Contractor/Authorized representative] Date Time Place

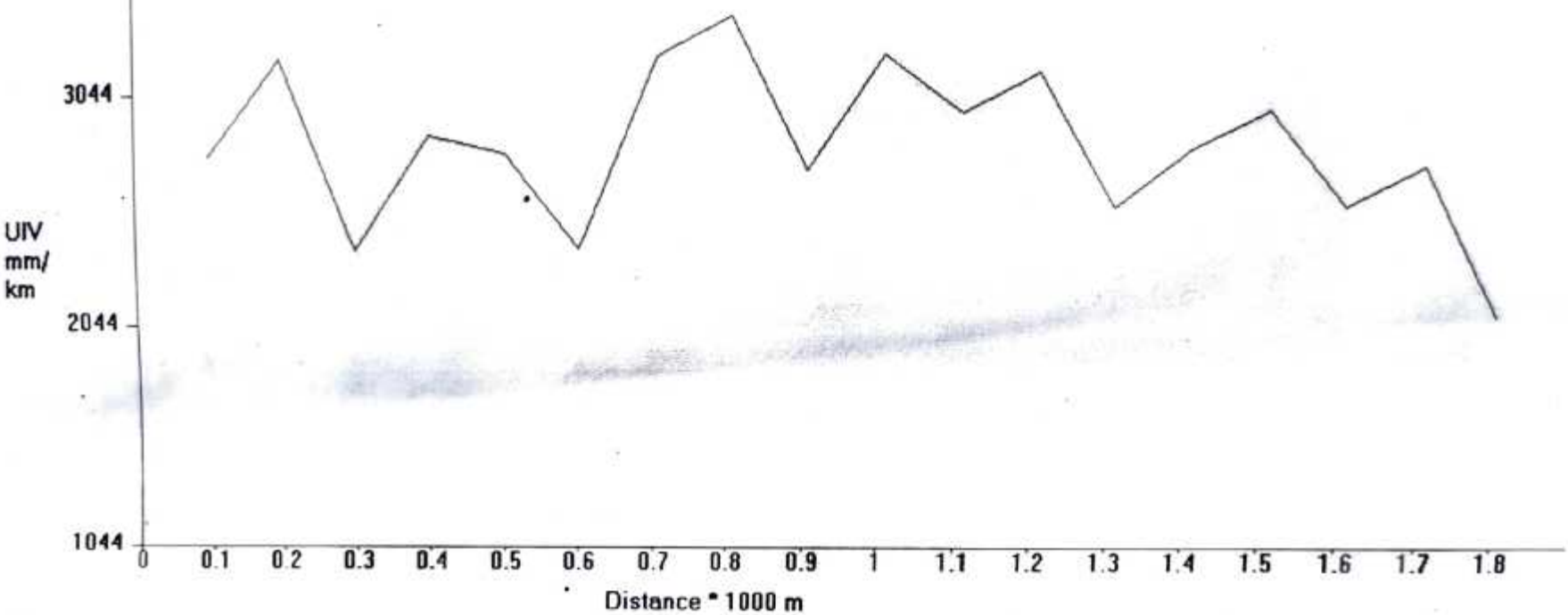
7/6/22

7/6/2022
A.E

Executive Engineer
R.W.D. (W) Division
Chapra

File :C:\Users\DELL\Downloads\23011412.Xls, Section No. :6, Eqn : Y = 0 * X ^ 2 + 0.816 * X + 249

Name of Customer :M/S Maa Bhagrathi Cons., Name of Work/ Road :Lalbazae se Maharajganj, Lab Job number :



7/6/22

7/6/2022
A.E.

Executive Engineer
R.W.D., Gorakhpur,
Chapra-I

Scheme-New MR

Road Name- Lalbazar se Maharajganj

Contractor Name-Maa Bhagrathi Cons

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGOR	Latitude	Longitude	Event			
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			Y = 0 * X ^ 2 + 0.816 * X + 249			
23/ 1/ 22	13: 17: 38	6	0.1	310	0	3100	2778	G	25.74153	84.81027	Normal	X = 2200		
23/ 1/ 22	13: 18: 13	6	0.1	360	10.1	3600	3186	G	25.74225	84.81069	Speed Breaker	Y = 2044		
23/ 1/ 22	13: 18: 13	6	0.1	260	10.1	2600	2370	G	25.74302	84.81103	Normal			
23/ 1/ 22	13: 19: 24	6	0.1	320	10.1	3200	2860	G	25.74389	84.81136	Speed Breaker			
23/ 1/ 22	13: 19: 59	6	0.1	310	10.1	3100	2778	G	25.74471	84.8116	Normal	(R) RURAL ROAD		
23/ 1/ 22	13: 20: 0	6	0.1	260	10.1	2600	2370	G	25.74553	84.81197	Normal	Good	Average	Poor
23/ 1/ 22	13: 20: 34	6	0.1	360	10.1	3600	3186	G	25.74638	84.81232	Normal	<4000	4001-5000	>5001
23/ 1/ 22	13: 21: 10	6	0.1	380	10.1	3800	3349	G	25.7472	84.81264	Normal			
23/ 1/ 22	13: 22: 0	6	0.1	300	10.1	3000	2696	G	25.74811	84.81301	Normal			
23/ 1/ 22	13: 23: 30	6	0.1	360	10.1	3600	3186	G	25.74891	84.81273	Normal			
23/ 1/ 22	13: 24: 40	6	0.1	330	10.1	3300	2941	G	25.74971	84.81296	Normal			
23/ 1/ 22	13: 25: 16	6	0.1	350	10.1	3500	3104	G	25.75045	84.81285	Curve			
23/ 1/ 22	13: 26: 0	6	0.1	280	10.1	2800	2533	G	25.75127	84.81318	Normal			
23/ 1/ 22	13: 26: 26	6	0.1	310	10.1	3100	2778	G	25.7521	84.81335	Speed Breaker			
23/ 1/ 22	13: 27: 1	6	0.1	330	10.1	3300	2941	G	25.7528	84.81392	Curve			
23/ 1/ 22	13: 27: 1	6	0.1	280	10.1	2800	2533	G	25.75364	84.81359	Normal			
23/ 1/ 22	13: 28: 0	6	0.1	300	10.1	3000	2696	G	25.7545	84.81318	Normal			
23/ 1/ 22	13: 28: 11	6	0.1	220	10.1	2200	2044	G	25.75532	84.81316	Normal			
						Total-	50329							
						IRI Value-	2796							

7/6/22

7/6/2022
A.E.

Executive Engineer
R.W.D., City Division,
Chapra-1

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name :- R.W.D. (W) Division, Charpa - 1

1	Name of the Road	Santha Mohazampur
2	Batch No.	RM/SA/CHA/19/0010
3	Project ID	31306202101
4	Total Length of Road (in Km)	3.01
5	Length of road to Meet Requred Service Level [Completed length] (in Km) [1]	3.01
6	No. of Totla Quarter (ie 3 Months as a unit) in 5 Years	20
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenacne] (in Lakh)	21.743
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule **(in Lakh)** [2]	1.08715

Compliance Criteria	Standard Job Description	Non-Comliance		Reduction Payment [6] =[3]/[1]*[2]*[4]
		Length Non-Complaint [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS (CARRIAGEWAY)	0	60%	0
II	SHOULEDRS AND EMBANMENTS	0	10%	0
III	CROSS DRAINAGE INCLUDING CULERTS AND BRIDGES	0	15%	0
IV	SIGNANCE AND ROAD SAFETY	0	10%	0
V	VEGATAION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				**0**
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				**1.08715**

Date of inpection by E/I or his agent
Prepared by Contractor's self Control unit

Name and Designation of Person Inspecting road

Date 08/6/22

Signature of Person inspecting road

(Signature)

Certify by E/I [signature] Date 8/6/2022

Executive Engineer
R. W. D., (W) Division,
Charpa 1

Government of Bihar

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Form

Works Department

Road From : - Santha Mozampur

To : Executive Engineer,r.W.D., (W) Division, Chapra - I

Length of Road : 3.01

Date .....

Inspector : - A.E., RWD, Work Sub Division, Sadar Chapra

Position : - A.E.

Standard work item		Work	Units of work required in each kilometre										Comments
No.	Name	Units	1	2	3	4	5	6	7	8	9	10	
OM100 Sealed Pavement													
OM101	Pothole Patching	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Pot Hole Found
OM102	Surface Depression and Rut Patching	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				Not Surface Depression & Pot Patching Found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Crack Sealing Found
OM104	Surface Treatment												
	(a) Loss of Aggregate (Surface Ravelling)	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Loss of Aggregates (Surface Ravelling) found
	(b) Bleeding/Flushing	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Bleeiding/Flushing Required
	(c) Crocodile Cracking	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Crocadil Cracking found
OM105	Edge Repair	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Edge repair Required
OM106	Digouts	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				
OM107	Concrete Pavement	m3	Nil	Nil	Nil	Nil	Nil	Nil	Nil				
	Other activites												
OM200 Shoulder													
OM201	Unsealed Shoulder												
	(a) Edge Drop -off	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Edge Drop off required
	(b) Roughness, Scouring of Potholes	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No roughness
	(c) Holding Water	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No holding water found
OM202	Embankment Repair	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Embankment Repair required
	Other activites												
OM300 Drainage including culverts major and minor bridges													
OM301	Surface Drains & Verge	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
OM302	Culvert Cleaning	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
OM303	Culvert and pit Repair		Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
	Other activites		Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required

Standard work item		Work	Units of work required in each kilometre										Comments
	Name	Units	1	2	3	4	5	6	7	8	9	10	
0 Vegetation													
01	Grass Control												
	a) Roadside-General Tidy	Ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
OM402	Tree and Shrub Management	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
	(Cutting of Branches of Trees)	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
	(Cutting of Shrubs from Road Way)	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
	Other activities (Trimming of Grass)	M2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
OM500 Signage and Road Safety													
OM501	Signs Maintenace	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
OM502	Guard Stones	Lm	N.A	N.A	N.A	N.A	N.A	N.A	N.A				No Required
OM503	Distance Stones	No	N.A	N.A	N.A	N.A	N.A	N.A	N.A				No Required
OM504	Road Markings	M2	Nil	Nil	Nil	Nil	Nil	Nil	Nil				No Required
	Other activities												

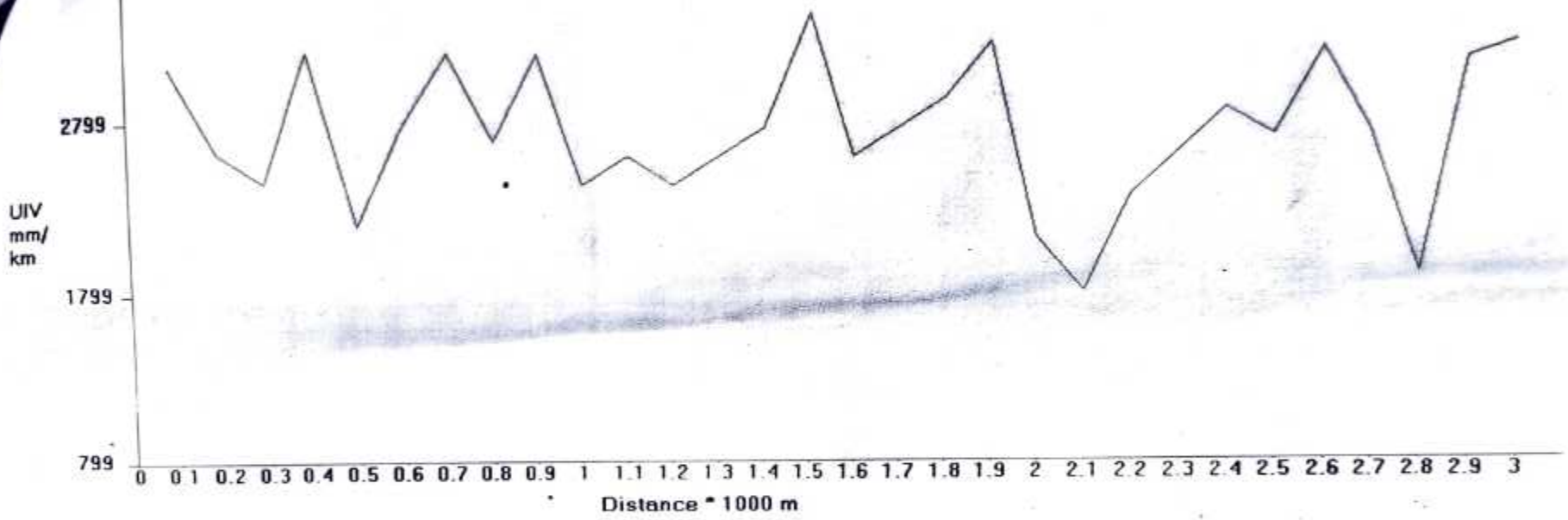
[Signature of Contractor/Authorized representative] Date Time Place

08-6-22

Executive Engineer
R. W. D. Div. Division,
Chapra 1

File :C:\Users\DELL\Downloads\23011412.Xls, Section No. :1, Eqn : Y = 0 * X ^ 2 + 0.816 * X + 249

Name of Customer :M/S Maa Bhagrathi Construction, Name of Work/ Road :Santha se Maujampur. Lab Job number



08/6/22

Executive Engineer
R. W. D. (N) Division,
Chapra-1

Scheme-New MR
Road Name- Santha Se Mauzampur
Contractor Name-Maa Bhagrathi Cons

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event			
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			Y = 0 * X ^ 2 + 0.816 * X + 249			
23/ 1/ 22	12: 13: 0	1	0.1	350	0	3500	3104	G	25.743808	84.892457	Normal	X = 2200		
23/ 1/ 22	12: 13: 19	1	0.1	290	10.1	2900	2615	G	25.74417	84.893265	Normal	Y = 2044		
23/ 1/ 22	12: 14: 0	1	0.1	270	10.1	2700	2452	G	25.744635	84.894073	Normal			
23/ 1/ 22	12: 15: 5	1	0.1	360	10.1	3600	3186	G	25.745052	84.894882	Normal			
23/ 1/ 22	12: 16: 0	1	0.1	240	10.1	2400	2207	G	25.745395	84.89574	Normal	(R) RURAL ROAD		
23/ 1/ 22	12: 16: 16	1	0.1	310	10.1	3100	2778	G	25.745753	84.896615	Speed Breaker	Good	Average	Poor
23/ 1/ 22	12: 16: 51	1	0.1	360	10.1	3600	3186	G	25.746055	84.897423	Normal	<4000	4001-5000	>5001
23/ 1/ 22	12: 17: 26	1	0.1	300	10.1	3000	2696	G	25.746438	84.89835	Normal			
23/ 1/ 22	12: 18: 1	1	0.1	360	10.1	3600	3186	G	25.746755	84.899242	Speed Breaker			
23/ 1/ 22	12: 19: 0	1	0.1	270	10.1	2700	2452	G	25.747075	84.90013	Speed Breaker			
23/ 1/ 22	12: 19: 11	1	0.1	290	10.1	2900	2615	G	25.747435	84.900992	Speed Breaker			
23/ 1/ 22	12: 20: 0	1	0.1	270	10.1	2700	2452	G	25.747673	84.901835	Normal			
23/ 1/ 22	12: 20: 21	1	0.1	290	10.1	2900	2615	G	25.74799	84.902727	Normal			
23/ 1/ 22	12: 21: 0	1	0.1	310	10.1	3100	2778	G	25.748177	84.903618	Normal			
23/ 1/ 22	12: 21: 52	1	0.1	390	10.1	3900	3431	G	25.748355	84.904628	Normal			
23/ 1/ 22	12: 22: 0	1	0.1	290	10.1	2900	2615	G	25.74854	84.905555	Normal			
23/ 1/ 22	12: 22: 43	1	0.1	310	10.1	3100	2778	G	25.748693	84.906447	Normal			
23/ 1/ 22	12: 23: 18	1	0.1	330	10.1	3300	2941	G	25.748852	84.907407	Normal			
23/ 1/ 22	12: 24: 0	1	0.1	370	10.1	3700	3268	G	25.74879	84.90835	Normal			
23/ 1/ 22	12: 24: 0	1	0.1	230	10.1	2300	2125	G	25.748652	84.90936	Speed Breaker			
23/ 1/ 22	12: 24: 28	1	0.1	190	10.1	1900	1799	G	25.748505	84.910252	Normal			
23/ 1/ 22	12: 25: 4	1	0.1	260	10.1	2600	2370	G	25.748392	84.911212	Speed Breaker			
23/ 1/ 22	12: 25: 39	1	0.1	290	10.1	2900	2615	G	25.748787	84.91202	Speed Breaker			
23/ 1/ 22	12: 26: 14	1	0.1	320	10.1	3200	2860	G	25.748905	84.912945	Normal			
23/ 1/ 22	12: 27: 0	1	0.1	300	10.1	3000	2696	G	25.74903	84.913803	Normal			
23/ 1/ 22	12: 27: 25	1	0.1	360	10.1	3600	3186	G	25.7488	84.914813	Speed Breaker			
23/ 1/ 22	12: 28: 35	1	0.1	300	10.1	3000	2696	G	25.74838	84.915638	Speed Breaker			
23/ 1/ 22	12: 29: 46	1	0.1	200	10.1	2000	1880	G	25.747918	84.916245	Normal			
23/ 1/ 22	12: 30: 21	1	0.1	350	10.1	3500	3104	G	25.747865	84.917272	Normal			
23/ 1/ 22	12: 30: 57	1	0.1	360	10.1	3600	3186	G	25.747605	84.91808	Curve			
						Total-	81872							
						IRI Value-	2729							

08-6-22

Executive Engineer
R. W. D. Sub Division,
Chapra