

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, सिकहरना, ढाका।
पत्रांक - 623 / सिकहरना, ढाका, दिनांक - 05.05.2022

प्रेषक :-

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, सिकहरना, ढाका।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी,
—सह— सचिव,
बिहार ग्रामीण पथ विकास अभिकरण,
बिहार, पटना।

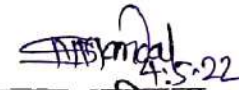
विषय :- MR-3054 योजनान्तर्गत (Maintenance) फंड की राशि की अधियाचना प्रपत्र के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि इस प्रमंडलान्तर्गत MR-3054 योजनान्तर्गत कराये गये पथ में पंच वर्षीय अनुरक्षण धकार्य हेतु अधियाचना विहित प्रपत्र में तैयार कर समर्पित किया जाता है।

अनुलग्नक :- यथोक्त।

विश्वासभाजन


4.5.22
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
सिकहरना, ढाका।
05/05/22

Requisition Formate for Scheme Head- 5 Year Maintenance of MR(3054) under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and surface Renewal)

Name of Division :- Dhaka

Name of Circle :- Mothari

Name of Circle :- Mothari															
Sl. No.	Package No.	Name of Road	Project ID as per MIS	Adminstr active Sanction Letter No. & Date	Administrative Approval (AA)		Agreement Amount (in Lakh)		Agreement No. & Date	Date of Completion as per Agreement	Actual Date of Completion	Current Maintenance Demand (in Lacs)			Remarks
					Length (in km)	Amount of (in lakh)	Initial Rectification with surface Renewal (in	5 Year Routine Maintenance (in lakh)				1st Qtr Maint. Demand	2nd Qtr Maint. Demand	3rd Qtr Maint. Demand	
1	RM/EA/SIK/20/0005	Kohbarwa to Bhaluahiya	31786103226 2	5039/ 18.09.2019	2.50	69.89300	68.40172	27.69460	Dt-17.08.2020	16.05.2021	11.05.2021	1.34120	1.34120	1.34120	
2		Inarwa Phulwar to Bankatwa	3170860220 0	5975/30.10.2019	1.00	27.77800	27.12521	10.64854	12MBD/2020-21	16.05.2021	28.06.2021	0.52767	0.52767	0.52767	
3		Sirauna Village Road to Mahamadi via Harinarayana Road	3170860413 6		4.20	110.41800	109.57438	42.12849		16.05.2021	08.05.2021	2.10856	2.10856	2.10856	
					208.05900			80.47163				3.97743	3.97743	3.97743	

Divisional Accounts Officer
Rural Works Div, Dhaka

1. उपरोक्त कार्य का पूरा करके विनिर्दिष्ट के अनुसार पूर्ण करना या पूर्ण है।
2. अधिकारी के द्वारा निम्न मात्रा अनुसार कार्य का निर्धारण किया जाएगा कि पूर्ण है।

Executive Engineer
RWD (W) Div, Dhaka

Signature
4/5/2022
04/05/22

FORM GFR 19-A

(See Government of India's Decision (1) below Rule-150)
Form of Utilisation Certificate Upto the Month of upto.....

MR-3054 {Maintenance}

PIU :- EE RWD (W) DIVISION DHAKA

Sl.	Name of the Scheme	Sanction No. & Date with Amount (Rs. In Lakh)	Amount Received (Rs. In Lakh)	Particulars
1	Construction of Rural Roads Under MR-3054			Certified that out of Rs.Nil Lacs received the year 2022-23 in favor of Executive Engineer, R.W.D. (W), Division Dhaka a sum of Rs. Nil lacks has been utilized for the purpose of MR-3054 Schemes as given in the margin for which it was sanctioned of Rs.Nil Remaining unutilized at the end of the period under.
Total :-				

Certified that I have satisfied my self that the condition 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.

4/5/22
Divisional Account Officer
R.W.D. (W) Div., Dhaka

Kind of Checks Exercised :-

- Works have been supervised by Executive Engineer/Superintending Engineer.
- Periodical inspection has been conduct by Executive Engineer/Superintending Engineer.
- Construction material have been tested.
- Measurement have been recorded in the MBs and test check conducted by the Assistant.
- All other codal Formalities have been observed.

Physical Progress achieved :-

- Construction of Road Works.
- Construction of CD Works.

4/5/22
Executive Engineer

R.W.D.(W) Div., Dhaka

04/05/22

Name of Customer : M/S Dolphin Construction Co.

Name of Work/ Road : Inarwan Phulwar to Bankatwa

Lab Job number :

Date : 10-04-2022

Section No. : 7

Test Date : 10-04-2022

Road Name : Inarwan Phulwar to Bankatwa

Machine No : 437

Road Type : (R) RURAL ROAD

Start S No : 0 00

Side :

Start E No : 1 00

Interval

Weather : Normal

UIV Range : 2091 To 5000 1000 mm/km

Start Location :

Dist Range : 0 To 1.1 0.1 * 1000 m

End Location :

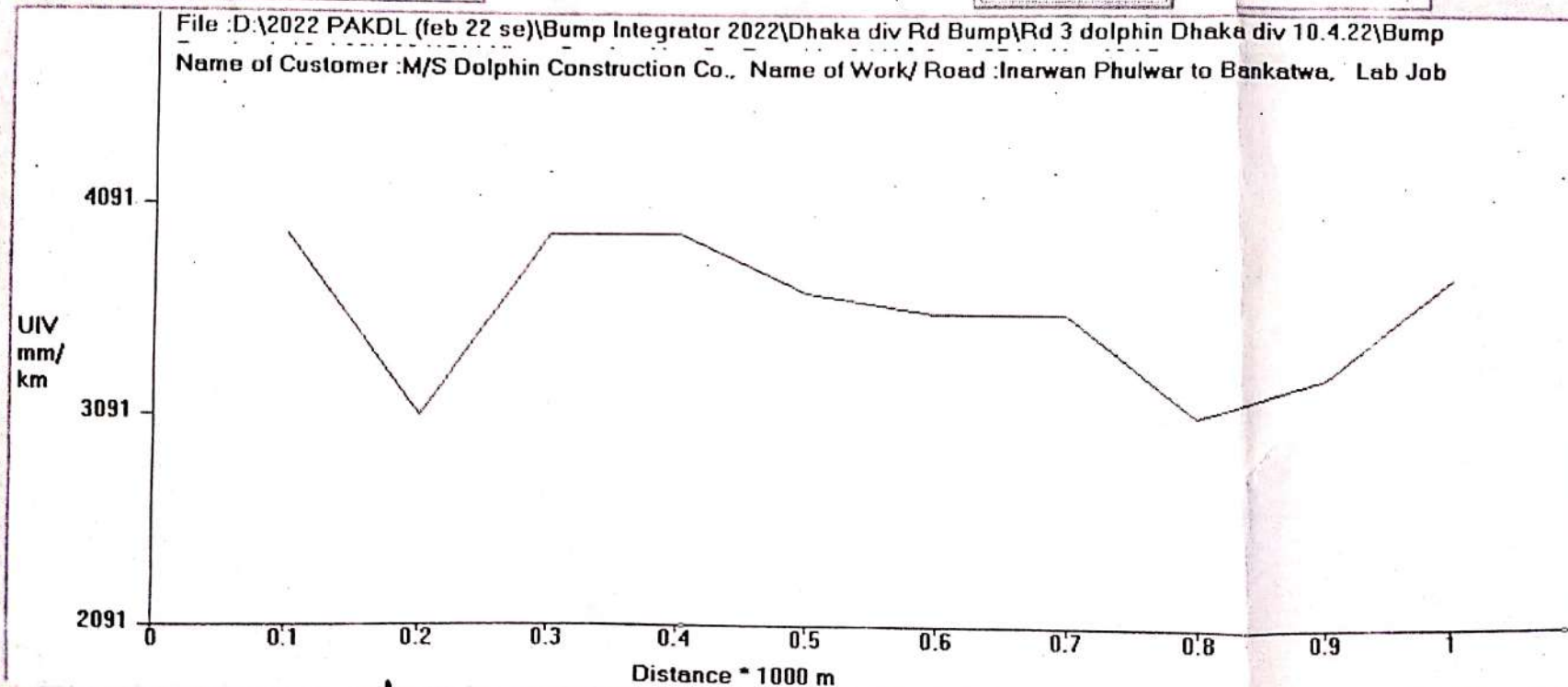
Equation : $Y = 0 * X^2 + 0.954 * X + 134.5$

Print

Generate Report and Graph

Redraw Graph

Map View



12/04/2022
J.E/Bankatwa

12-4-22
CC

ame of Road :- Inarwan Phulwar to Bankatwa
Contractor Name:- M/S Dolphin Construction Co.

Scheme:- MR New Policy
Division:- Dhaka

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km ROAD	CATEGORY	Latitude	Longitude	Event
10/4/22	14:52:0	7	0.1	400	0	4000	3950 G		26.758497	85.5892	Normal
10/4/22	14:52:35	7	0.1	310	20.2	3100	3091 G		26.75863	85.6868	Normal
10/4/22	14:53:10	7	0.1	400	20.2	4000	3950 G		26.758557	85.7878	Normal
10/4/22	14:53:10	7	0.1	400	20.2	4000	3950 G		26.759472	85.7862	Normal
10/4/22	14:54:0	7	0.1	370	30.3	3700	3664 G		26.76032	85.8063	Normal
10/4/22	14:55:0	7	0.1	360	20.2	3600	3568 G		26.76087	85.8602	Normal
10/4/22	14:55:31	7	0.1	360	20.2	3600	3568 G		26.760612	85.9612	Normal
10/4/22	14:56:7	7	0.1	310	20.2	3100	3091 G		26.760375	85.10505	Normal
10/4/22	14:56:7	7	0.1	330	30.3	3300	3282 G		26.760375	85.10505	Normal
10/4/22	14:56:7	7	0.1	380	20.2	3800	3759 G		26.759905	85.1148	Normal
Total:-							35873				
Avg IRI :-							3587				

$$Y = 0 * X^2 + 0.954 * X + 134.5$$

$$X = 11695$$

$$Y = 11291$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

12/10/2022
J.E/BANKATWA

12-4-22
BZ

Standard Format For Roads Quarterly Statement

1st Quarter

PIU Name :- R.W.D., Works Div. Dhaka

1	Name of Road	Inarwa Phulwar to Bankatwa
2	Batch No.	RM/EA/SIK/20/0005
3	Project ID	31708602200
4	Total Length of road (in K.M)	1.0
5	Length of road to Meet Required Service Level (Completed Length) (In K.M.)	1.0
6	No. of Total Quarter (ie 3 months as a unit) in 5 Year	20
7	Ordinary Maintenance Cost as per Schedule {Agreement Amount For maintenance (In Lakh)}	10.56085
8	Quarterly Payment : ¼ of Ordinary Maintenance Cost as per Schedule (In Lakh)	0.52804

Compliance Criteria	Standard Job Description	Non-Compliance		Reduction Payment (6) = (3)/(1)*(2)*(4)
		Length Non Compliant	Weighted Value for Payment Reduction (%)	
	Paved Roads (Carriage Way)	0	60%	0
	Shoulders and Embankments	0	10%	0
	Cross Drainage Including Culverts and Bridges	0	15%	0
	Signage and Road Safety	0	10%	0
	Vegetation	0	5%	0
Total Payment Reduction for the Quarter (in Lakh)				0
Quarterly Payment as per Agreement				0.52804
Agreement Below 0.07%				0.00037
To be paid for the Quarter/Demand (In Lakh)				0.52767

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

Name of Designation of Person inspecting

Date :-

Signature of Person inspecting road

(Signature)

Certified by E/I (Signature) Date

Government of Bihar
OM01

Rural Works Department

Summary of Ordinary Maintenance Inspection

Road From :- Inarwa Phulwar to Bankatwa
(Package No.-MR-N/19-20/Dhaka/23

To Date :-
Executive Engineer
RWD, Works Division, Dhaka

Length of Road :- 1.0 Km
Period From :- 29.06.2021 to 28.09.2021
Inspector :- AE, RWD, Sub Division, Bankatwa

Position :- A.E

No.	Standard of Works Item	Work Unit	Unit of Required in each Kilometer										Comments
			1	2	3	4	5	6	7	8	9	10	
OM100	Seales Payment												
OM101	Pothole Patching	m2	Nil	Nil	Nil	Nil							No Pot Hole Found
OM102	Surface Depression and Rut Patching	m3	Nil	Nil	Nil	Nil							
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack Sealing area Found
OM104	Surface Treatment												
	Loss of Aggregate (Surface Ravel)	m2	Nil	Nil	Nil	Nil							No Loss of Aggregates not found
	(b) Bleeding/Flushing	m2	Nil	Nil	Nil	Nil							
	© Crocodile Cracking	m2	Nil	Nil	Nil	Nil							
105	Edge Repair	m2	Nil	Nil	Nil	Nil							No Edge Repair Required
106	Digouts	m2	Nil	Nil	Nil	Nil							Not Required
107	Concrete pavement	m3	Nil	Nil	Nil	Nil							
	Other Activities		Nil	Nil	Nil	Nil							
OM200	Shoulder		Nil	Nil	Nil	Nil							
OM201	Unsealed Shoulder		Nil	Nil	Nil	Nil							
	(a) Edge Drop-off		Nil	Nil	Nil	Nil							
	(b) Roughness Scouring or pothole	Lm	Nil	Nil	Nil	Nil							Not Required
	© Holding Water	Lm	Nil	Nil	Nil	Nil							
OM202	Embankment Repair	Lm	Nil	Nil	Nil	Nil							
	Other activities (Rain Cuts)	M3	Nil	Nil	Nil	Nil							
OM300	Drainage including culverts major		Nil	Nil	Nil	Nil							
OM301	Surface Drains & Verge	Lm	Nil	Nil	Nil	Nil							
OM302	Culvert Cleaning	No	Nil	Nil	Nil	Nil							Not Required
OM303	Culvert and Pit Repair	M3	Nil	Nil	Nil	Nil							Not Required
	Other activities (Whilw Washing)	M2	Nil	Nil	Nil	Nil							
No.	Standard of Work Item	Work Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM400	Vegetation		Nil	Nil	Nil	Nil							
	Gross Control		Nil	Nil	Nil	Nil							
OM401	(a) Roadside-General Tidy	Ha	Nil	Nil	Nil	Nil							
	ety signs, Kilometer posts and	Ha	Nil	Nil	Nil	Nil							
OM402	Tree and Shrub Management	No	Nil	Nil	Nil	Nil							Not Required
	Cutting of Branches of Trees	No	Nil	Nil	Nil	Nil							
	Cutting of Shrubs From Road Wa	No	Nil	Nil	Nil	Nil							
	ther Activities (Trimming of Gras	M2	Nil	Nil	Nil	Nil							Not Required
OM500	Safety Signage and Road		Nil	Nil	Nil	Nil							
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil							Not Required
OM502	Guard Stones	Lm	Nil	Nil	Nil	Nil							
OM503	Distance Stones	No	Nil	Nil	Nil	Nil							Not Required
OM504	Road Marking	M2	Nil	Nil	Nil	Nil							Not Required
	Other activities												

Bidder

Appendix

Executive Engineer
RWD, Works Division, Dhaka

Standard Format For Roads Quarterly Statement

2nd Quarter

PIU Name :- R.W.D., Works Div. Dhaka

1	Name of Road	Inarwa Phulwar to Bankatwa
2	Batch No.	RM/EA/SIK/20/0005
3	Project ID	31708602200
4	Total Length of road (in K.M)	1.0
5	Length of road to Meet Required Service Level (Completed Length) (In K.M.)	1.0
6	No. of Total Quarter (ie 3 months as a unit) in 5 Year	20
7	Ordinary Maintenance Cost as per Schedule {Agreement Amount For maintenance (In Lakh)}	10.56085
8	Quarterly Payment : ¼ of Ordinary Maintenance Cost as per Schedule (In Lakh)	0.52804

Compliance Criteria	Standard Job Description	Non-Compliance		Reduction Payment (6) = (3)/(1)*(2)*(4)
		Length Non Compliant	Weighted Value for Payment Reduction (%)	
	Paved Roads (Carriage Way)	0	60%	0
	Shoulders and Embankments	0	10%	0
	Cross Drainage Including Culverts and Bridges	0	15%	0
	Signage and Road Safety	0	10%	0
	Vegetation	0	5%	0
Total Payment Reduction for the Quarter (in Lakh)				0
Quarterly Payment as per Agreement				0.52804
Agreement Below 0.07%				0.00037
To be paid for the Quarter/Demand (In Lakh)				0.52767

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

Name of Designation of Person inspecting

(Signature)

Date :-

Signature of Person inspecting road

Certified by E/I (Signature) Date

Requisition Formate for Scheme Head-MR-(3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)
RWD, Works Division, Dhaka (2nd Quarter)

Government of Bihar OM01 Rural Works Department			Summary of Ordinary Maintenance Inspection Report											
Road From :- Inarwa Phulwar to Bankatwa (Package No.-MR-N/19-20/Dhaka/23)										To Executive Engineer RWD, Works Division, Dhaka				
Length of Road :- 1.0 Km Period From :- 29.09.2021 to 28.12.2021 Inspector :- AE, RWD, Sub Division, Bankatwa										Date :- Position :- A.E				
No.	Standard of Works Item	Work	Unit of Required in each Kilometer										Comments	
No.	Name	Unit	1	2	3	4	5	6	7	8	9	10	Comments	
OM100	Seales Payment													
OM101	Pothole Patching	m2	Nil	Nil	Nil	Nil							No Pot Hole Found	
OM102	Surface Depression and Rut Patching	m3	Nil	Nil	Nil	Nil								
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack Sealing area Found	
OM104	Surface Treatment													
	(a) Loss of Agreegate (Surface Ravelling)	m2	Nil	Nil	Nil	Nil							No Loss of Aggregates not found	
	(b) Bleeding/Flushing	m2	Nil	Nil	Nil	Nil								
	© Crocodile Cracking	m2	Nil	Nil	Nil	Nil								
105	Edge Repair	m2	Nil	Nil	Nil	Nil							No Edge Repair Required	
106	Digouts	m2	Nil	Nil	Nil	Nil							This defects Not Required	
107	Concrete pavement	m3	Nil	Nil	Nil	Nil								
	Other Activities		Nil	Nil	Nil	Nil								
OM200	Shoulder		Nil	Nil	Nil	Nil								
OM201	Unsealed Shoulder		Nil	Nil	Nil	Nil								
	(a) Edge Drop-off		Nil	Nil	Nil	Nil								
	(b) Roughness Scouring or potholes	Lm	Nil	Nil	Nil	Nil							Not Required	
	© Holding Water	Lm	Nil	Nil	Nil	Nil								
OM202	Embankment Repair	Lm	Nil	Nil	Nil	Nil							No rain cut found	
	Other activities (Rain Cuts)	M3	Nil	Nil	Nil	Nil								
OM300	Drainage including culverts major		Nil	Nil	Nil	Nil								
OM301	Surface Drains & Verge	Lm	Nil	Nil	Nil	Nil								
OM302	Culvert Cleaning	No	Nil	Nil	Nil	Nil							Not Required	
OM303	Culvert and Pit Repair	M3	Nil	Nil	Nil	Nil							Not Required	
	Other activities (Whilw Washing)	M2	Nil	Nil	Nil	Nil								
	Standard of Work Item	Work	Nil	Nil	Nil	Nil								
No.	Name	Unit	1	2	3	4	5	6	7	8	9	10	Comments	
OM400	Vegetation		Nil	Nil	Nil	Nil								
	Gross Control		Nil	Nil	Nil	Nil								
OM401	(a) Roadside-General Tidy	Ha	Nil	Nil	Nil	Nil								
	(b) Clear near Safety signs, Kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil								
OM402	Tree and Shrub Management	No	Nil	Nil	Nil	Nil							Not Required	
	Cutting of Branches of Trees	No	Nil	Nil	Nil	Nil							Not Required	
	Cutting of Shrubs From Road Way	No	Nil	Nil	Nil	Nil								
	Other Activities (Trimming of Grass)	M2	Nil	Nil	Nil	Nil								
OM500	Safety Signage and Road		Nil	Nil	Nil	Nil								
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil							Not Required	
OM502	Guard Stones	Lm	Nil	Nil	Nil	Nil							Not Required	
OM503	Distance Stones	No	Nil	Nil	Nil	Nil							KM Post/200 mt. Post Not Required	
OM504	Road Marking	M2	Nil	Nil	Nil	Nil							Not Required	
	Other activities													

Bidder

Appendix

Executive Engineer
RWD, Works Division, Dhaka

Standard Format For Roads Quarterly Statement

3rd Quarter

PIU Name :- R.W.D., Works Div. Dhaka

1	Name of Road	Inarwa Phulwar to Bankatwa		
2	Batch No.	RM/EA/SIK/20/0005		
3	Project ID	31708602200		
4	Total Length of road (in K.M)	1.0		
5	Length of road to Meet Required Service Level (Completed Length) (In K.M.)	1.0		
6	No. of Total Quarter (ie 3 months as a unit) in 5 Year	20		
7	Ordinary Maintenance Cost as per Schedule {Agreement Amount For maintenance (In Lakh)}	10.56085		
8	Quarterly Payment : ¼ of Ordinary Maintenance Cost as per Schedule (In Lakh)	0.52804		
Compliance Criteria	Standard Job Description	Non-Compliance		Reduction Payment (6) = (3)/(1)*(2)*(4)
		Length Non Compliant	Weighted Value for Payment Reduction (%)	
	Paved Roads (Carriage Way)	0	60%	0
	Shoulders and Embankments	0	10%	0
	Cross Drainage Including Culverts and Bridges	0	15%	0
	Signage and Road Safety	0	10%	0
	Vegetation	0	5%	0
Total Payment Reduction for the Quarter (in Lakh)				0
Quarterly Payment as per Agreement				0.52804
Agreement Below 0.07%				0.00037
To be paid for the Quarter/Demand (In Lakh)				0.52767

Abey Jais Khan
Date of Inspection by E/I or his agent
Prepared by Contractor's self Control unit

Name of Designation of Person inspecting

(Signature)

Date :-

Signature of Person inspecting road

Certified by E/I (Signature) Date

Government of Bihar
OM01
Rural Works Department

Summary of Ordinary Maintenance Inspection Report

From :- Inarwa Phulwar to Bankatwa
Package No.-MR-N/19-20/Dhaka/23
Length of Road :- 1.0 Km
Period From :- 29.12.2021 to 28.03.2022
Inspector :- AE, RWD, Sub Division, Bankatwa

To :-
Executive Engineer
RWD, Works Division, Dhaka

Position :- A E

No.	Standard of Works Item	Work Unit	Unit of Required in each Kilometer										Comments
			1	2	3	4	5	6	7	8	9	10	
OM100	Seales Payment												
OM101	Pot hole Patching	m2	10.5	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Defects Rectified within Stipulated time
OM102	Surface Depression and Rut Patching	m3	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM103	Crack Sealing	Lm	255	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Defects Rectified within Stipulated time
OM104	Surface Treatment			Nil	Nil								
	(a) Loss of Aggregate (Surface Ravelling)	m2	10.42	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Defects Rectified within Stipulated time
	(b) Bleeding/Flushing	m2	Nil	Nil	Nil	Nil							Not Required
	(c) Crocodile Cracking	m2	Nil	Nil	Nil	Nil							Not Required
105	Edge Repair	m2	Nil	Nil	Nil	Nil							
106	Digouts	m2	Nil	Nil	Nil	Nil							Defects Rectified within Stipulated time
107	Concrete pavement	m3	Nil	Nil	Nil	Nil							
	Other Activities		Nil	Nil	Nil	Nil							
OM200	Shoulder		Nil	Nil	Nil	Nil							
	Unsealed Shoulder		Nil	Nil	Nil	Nil							Defects Rectified within Stipulated time
OM201	(a) Edge Drop-off	Lm	5	Nil	Nil	Nil							
	(b) Roughness Scouring or potholes	Lm	Nil	Nil	Nil	Nil							
	(c) Holding Water	Lm	Nil	Nil	Nil	Nil							Defects Rectified within Stipulated time
	Embankment Repair	Lm	22.75	Nil	Nil	Nil							
OM202	Other activities (Rain Cuts)	M3	Nil	Nil	Nil	Nil							
OM300	Drainage including culverts major		Nil	Nil	Nil	Nil							
OM301	Surface Drains & Verge	Lm	Nil	Nil	Nil	Nil							Culvert Cleaning within stipulated time
OM302	Culvert Cleaning	No	Nil	Nil	Nil	Nil							Not Required
OM303	Culvert and Pit Repair	M3	Nil	Nil	Nil	Nil							
	Other activities (Whilw Washing)	M2	Nil	Nil	Nil	Nil							
	Standard of Work Item	Work Unit	1	2	3	4	5	6	7	8	9	10	Comments
No.	Name		Nil	Nil	Nil	Nil							
OM400	Vegetation		Nil	Nil	Nil	Nil							
	Gross Control	Ha	Nil	Nil	Nil	Nil							
OM401	(a) Roadside-General Tidy												
	(b) Clear near Safety signs, Kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil							Shrub Management within Stipulated time
OM402	Tree and Shrub Management	No	Nil	Nil	Nil	Nil							
	Cutting of Branches of Trees	No	Nil	Nil	Nil	Nil							Trimming of grass within Stipulated time
	Cutting of Shrubs From Road Way	No	Nil	Nil	Nil	Nil							Not Required
	Other Activities (Trimming of Grass)	M2	Nil	Nil	Nil	Nil							
OMS00	Safety Signage and Road		Nil	Nil	Nil	Nil							Not Required
OMS01	Signs Maintenance	No	Nil	Nil	Nil	Nil							KM Post/200 mt. Post Not Required
OMS02	Guard Stones	Lm	Nil	Nil	Nil	Nil							Road Marking Not Required
OMS03	Distance Stones	No	Nil	Nil	Nil	Nil							
OMS04	Road Marking	M2	Nil	Nil	Nil	Nil							
	Other activities												

Abdur Rahman
Bidder

12/04/2022
JE

Appendix

Executive Engineer
RWD, Works Division, Dhaka