



कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, मढ़ौरा।

पत्रांक:- 720/अ/अ

मढ़ौरा/दिनांक:- 21.03.22

प्रेषक:-

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, मढ़ौरा।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव,
बिहार ग्रामीण पथ विकास अभिकरण (ब्राडा), पटना।

विषय:- MR-3054 New Maintenances Policy-2018 योजनान्तर्गत स्वीकृत पथों में पंचवर्षीय
रूटीन अनुरक्षण मद हेतु Quarterly राशि के अनुरूप आवंटन उपलब्ध कराने के
संबंध में।

प्रसंग:- अभियंता प्रमुख, ग्रामीण कार्य विभाग, बिहार, पटना के पत्रांक:-मु0अ0-4(मु0) 3054-04-
229/2021-1135(अनु0) /दिनांक:-09-03-2022 एवं पत्रांक:- 97(अनु0)दिनांक:-07-01-22

महाशय,

उपयुक्त विषयक प्रासंगिक पत्र में प्राप्त निर्देशानुसार MR-3054 New
Maintenances Policy-2018 योजनान्तर्गत स्वीकृत पथों में पंचवर्षीय रूटीन अनुरक्षण मद हेतु
Quarterly(1st, 2nd, 3rd एवं 4th) राशि की आवंटन मांग हेतु अधियाचना विहित प्रपत्र में तैयार
कर आवश्यक कार्रवाई हेतु समर्पित की जा रही है।

अतः अनुरोध है कि MR-3054 New maintenances Policy-2018 योजनान्तर्गत
अनुरक्षण मद में अधियाचना प्रपत्र के कॉलम सं0 14, 15, 16 एवं 17 में क्रमशः दर्शाये गये राशि
Quarterly(1st, 2nd, 3rd एवं 4th) को आवंटित करने की कृपा की जाए, ताकि कॉलम सं0-04 में
दर्शाये गये संवेदक में0 जे0के0 एण्ड कम्पनी से संबंधित 13 पथों में अनुरक्षण मद में भुगतान किया
जा सकें, विदित हो कि संबंधित सभी 13 पथों का निरीक्षण किया गया कार्य संतोषप्रद है(जॉच
प्रतिवेदन संलग्न) एवं पथों में कोई ATR वर्तमान में लंबित नहीं है।

अनु0:-1) अधियाचना विहित प्रपत्र में।

2) 19 ए प्रपत्र।

2) जॉच प्रतिवेदन संलग्न।

J. Bump Indicator प्रतिवेदन

विश्वासभाजन

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, मढ़ौरा।

FORM GER-19-A

(See Government of India 'S Decision (I) below Rule -150)
Form of Utilization Certificate up to the Month of March-2022
PIU:- Executive Engineer RWD Works Division, Marhaura

SL No	Name of Scheme	Sanction No& Date with Amount (in Lacs Rs.)	Amount Received (in lacs Rs.)	Particulars
1	Construction of Rural Roads under MR-3054 New Maintenance Policy-2018 (अनुरक्षण मद)	Order Allotment ID- -----	0.00000	Certified that out of Rs- 0.00000 Lacs received during the Years, 2019-20 & 2020-21 & 2021-22 in favour of E.E., RWD Works Division Marhaura Sum of Rs- 0.00000 Lacs has been utilized for the Purpose of MR-3054 New Maintenance Policy-2018 Scheme as given in the margin for Which it was Sanctioned and that the balance of Rs-0.00000 Lacs remaining unutilized at the end of the period under report.


D. A. D. Gr. I
~~A.A.M.~~

R.W.D. (W) Division Marhaura



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

MR-3054 New Maintenance Policy-2018 के अंतर्गत पंचवर्षीय रूटीन अनुस्क्षण मद में आवंटन गोंग से संबंधित अधियाचना प्रपत्र।

कार्य प्रमण्डल का नाम:-ग्रामीण कार्य विभाग, कार्य प्रमण्डल, गढ़ौरा						पंचवर्षीय रूटीन अनुस्क्षण की राशि-वर्षवार (लाख में)						अनुस्क्षण मद में कुल व्यय (MIS के आधार पर) (लाख में)	वर्तमान अधियाधित राशि Quarter Wise (लाख में)				
क्र.सं.	Project ID	पथ का नाम (अंग्रेजी में)	संबेदक का नाम (अंग्रेजी में)	पथ की लंबाई (कि०मी० में)	कार्य पूर्ण होने की मासिक तिथि	प्रथम वर्ष (लाख में)	द्वितीय वर्ष (लाख में)	तृतीय वर्ष (लाख में)	चतुर्थ वर्ष (लाख में)	पंचम वर्ष (लाख में)	पूर्व में कुल प्राप्त आवंटन की राशि (लाख में)		1st Quarter (लाख में)	2nd Quarter (लाख में)	3rd Quarter (लाख में)	4th Quarter (लाख में)	कुल अधियाधित राशि (लाख में)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	31306301005	Dumarsen Bazar se Panapur path via Jhakuria mai Laguni Shiv mandir	M/S J K AND COMPANY	3.700	19-03-20	2.74022	3.94601	8.95362	4.87338	9.96751	30.48074	30.48074	1.524037	1.524037	1.524037	1.524037	6.09615
2	31306402005	Bangra - Barwaghat	M/S J K AND COMPANY	3.800	01-04-20	3.06765	4.27772	9.4854	5.34752	10.6069	32.78519	0.00000	1.639260	1.639260	1.639260	1.639260	6.55704
3	31306E+10	BHAGWANPUR - KARCHULIA	M/S J K AND COMPANY	2.800	15-11-20	2.23324	3.11683	7.23212	3.9239	7.81024	24.31633	0.00000	1.215817	1.215817	1.215817	1.215817	4.86327
4	31306E+10	BIJAULI - BAGDIHA	M/S J K AND COMPANY	4.600	20-11-20	4.03198	5.65229	12.7311	7.1046	14.1382	43.65813	0.00000	2.182907	2.182907	2.182907	2.182907	8.73163
5	31306402015	BIJAULI - BIJAULI	M/S J K AND COMPANY	3.820	16-11-20	2.95049	4.16626	8.78114	5.22406	9.48891	30.61086	0.00000	1.530543	1.530543	1.530543	1.530543	6.12217
6	31306402039	L043 - Maguraha T02 to Pilkhi (VR6)	M/S J K AND COMPANY	3.100	23-10-20	2.16843	3.33853	7.73475	4.00987	8.68505	25.93663	0.00000	1.296832	1.296832	1.296832	1.296832	5.18733
7	31306402052	PACHKANDHA - LBRAHIMPUR	M/S J K AND COMPANY	5.300	27-05-20	3.63615	5.3877	12.5617	6.60966	13.8711	42.06628	0.00000	2.103314	2.103314	2.103314	2.103314	8.41326

क्र.सं.	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)	वर्तमान 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)	पूर्व में कुल प्राप्त आवंटन की राशि (लाख में)		1st Quarter (लाख में)	2nd Quarter (लाख में)	3rd Quarter (लाख में)	4th Quarter (लाख में)	कुल अधियाचना की राशि (लाख में)
8	31306402055	PAKRI CHAUK - CHAMARIA	M/S J K AND COMPANY	2.200	18-02-21	1.70355	2.51055	5.84171	3.07581	6.41508	19.54670	0.00000	0.977335	0.977335	0.977335	0.977335	3.90934
9	31306402075	SIRUKAL - BISHUNPURA	M/S J K AND COMPANY	5.420	29-10-20	4.03807	6.03526	14.3667	7.3777	15.5856	47.40333	0.00000	2.370167	2.370167	2.370167	2.370167	9.48067
10	31306402100	TEDHIA - ARNA	M/S J K AND COMPANY	4.900	17-03-20	3.59817	5.20197	11.8131	6.40752	13.1394	40.16018	0.00000	2.008009	2.008009	2.008009	2.008009	8.03204
11	31306201011	Madarpur to koraw	M/S J K AND COMPANY	2.600	02-03-21	2.34686	3.26548	7.24832	4.08492	8.06731	25.01289	0.00000	1.250645	1.250645	1.250645	1.250645	5.00258
12	31306202077	Pachraur - yakubchak	M/S J K AND COMPANY	4.480	12-11-20	3.60184	5.02106	11.1689	6.30443	12.5067	38.60288	0.00000	1.930144	1.930144	1.930144	1.930144	7.72058
13	31306202104	SITALPUR - RAJWARA	M/S J K AND COMPANY	5.510	10-11-20	3.24011	5.11808	12.3679	6.14722	13.6378	40.51108	0.00000	2.025554	2.025554	2.025554	2.025554	8.10222
Total:-												0.00000	22.05456	22.05456	22.05456	22.05456	88.21826

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 जाँच कर ली गई है (जाँच प्रतिवेदन संलग्न)

(हस्ताक्षर)

कार्यपालक अभियंता
ग्रामीण कार्य विभाग, कार्य प्रमंडल, मढ़ौरा।

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (1st Quarter)

PIU NAME - Rural Works Department, Works Division, Marhaura.

PAKRI CHAUK - CHAMARIA

1	Name Of Road	RM/SA/MAR/19/0018		
2	Batch No.	31306402055		
3	Project ID	2.200		
4	Total Length Of Road(In Km)	2.200		
5	Lenth Of Road To Meet Required Service Level (Completed Length) (in Km) [1]	20		
6	Ordinary Maintenance Cost as per Schedule (Agreement Amount For Maintenance) (in Lakh)	19.546700		
7	Quaterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.977335		
Compliance Criteria	Standard Job Description	Non- Compliance		Reduction Payment [60]=[3]/[1]*[2]*[4]
		Length Non- Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS AND (CARRIAGEWAY)	0	60%	0
II	SHOULDERS AND EMBANMENTS	0	10%	0
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGE	0	15%	0
IV	SIGNAGE AND ROAD SAFETY	0	10%	0
V	VEGETATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				0.977335

Date of Inpection by E/I Or His Agent

Prepared by Contractor's Self Control Unit

Name and Designation of person inspecting road

Date

5.3.22
2022

Signature of person inspecting road

15/03/22
AE

(Signature)

Certify by E/I [Signature] date

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (2nd Quarter)

RM/SA/MAR/19/0018

PAKRI CHAUK - CHAMARIA

1	Name Of Road	RM/SA/MAR/19/0018		
2	Batch No.	31306402055		
3	Project ID	2.200		
4	Total Length Of Road(In Km)	2.200		
5	Length Of Road To Meet Required Service Level (Completed Length) (In Km) [1]	20		
6	NO. of Total Quarter (ie 3 Months as a unit) in 5 year	19.546700		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount For Maintenance] (In Lakh)	0.977335		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (In Lakh) [2]			
Compliance Criteria	Standard Job Description	Non- Compliance		Reduction Payment [60]=[3]/[1]*[2]*[4]
		Length Non- Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS AND (CARRIAGEWAY)	0	60%	0
II	SHOULDERS AND EMBANMENTS	0	10%	0
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGE	0	15%	0
IV	SIGNAGE AND ROAD SAFETY	0	10%	0
V	VEGETATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (In Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (In Lakh) [6]				0.977335

Date of Inspection by E/I Or His Agent
Prepared by Contractor's Self Control Unit

Name and Designation of person inspecting road

Date

(Signature)

Signature of person inspecting road

Certify by E/I [Signature] date

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (3rd Quarter)

Rural Works Department, Works Division, Marhaura.

PAKRI CHAUK - CHAMARIA

RM/5A/MAR/19/0018

31306402055

2.200

2.200

20

19.546700

0.977335

Compliance Criteria	Standard Job Description	Non- Compliance		Reduction Payment [60]=[3]/[1]*[2]*[4]
		Length Non-Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS AND (CARRIAGEWAY)	0	60%	0
II	SHOULDERS AND EMBANKMENTS	0	10%	0
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGE	0	15%	0
IV	SIGNAGE AND ROAD SAFETY	0	10%	0
V	VEGATATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				0.977335

Date of Inspection by E/I Or His Agent
Prepared by Contractor's Self Control Unit

Name and Designation of person inspecting road

Date

(Signature)

Signature of person inspecting road

Certify by E/I [Signature] date

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (4th Quarter)

For Rural Works Department, Works Division, Marhaura.

1	Name Of Road	PAKRI CHAUK - CHAMARIA		
2	Batch No.	RM/SA/MAR/19/0018		
3	Project ID	31306402055		
4	Total Length Of Road(In Km)	2.200		
5	Lenth Of Road To Meet Required Service Level (Completed Length) (In Km) [1]	2.200		
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)	19.546700		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (In Lakh) [2]	0.977335		
Compliance Criteria	Standard Job Description	Non- Compliance		Reduction Payment [60]=[3]/[1]*[2]*[4]
		Length Non- Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS AND (CARRIAGEWAY)	0	60%	0
II	SHOULDERS AND EMBANMENTS	0	10%	0
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGE	0	15%	0
IV	SIGNAGE AND ROAD SAFETY	0	10%	0
V	VEGATATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (In Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (In Lakh) [6]				0.977335

Date of Inpection by E/I Or His Agent
Prepared by Contractor's Self Control Unit

Name and Designation of person inspecting road

Date

(Signature)

Signature of person inspecting road

Certify by E/I [Signature] date

Steco Analyzer

Name of Customer : J.K. and Company
Name of Work/ Road : PAKRI CHAUK - CHAMARIA
Lab Job number : 80
Date : 20-02-2022
Section No. : 6

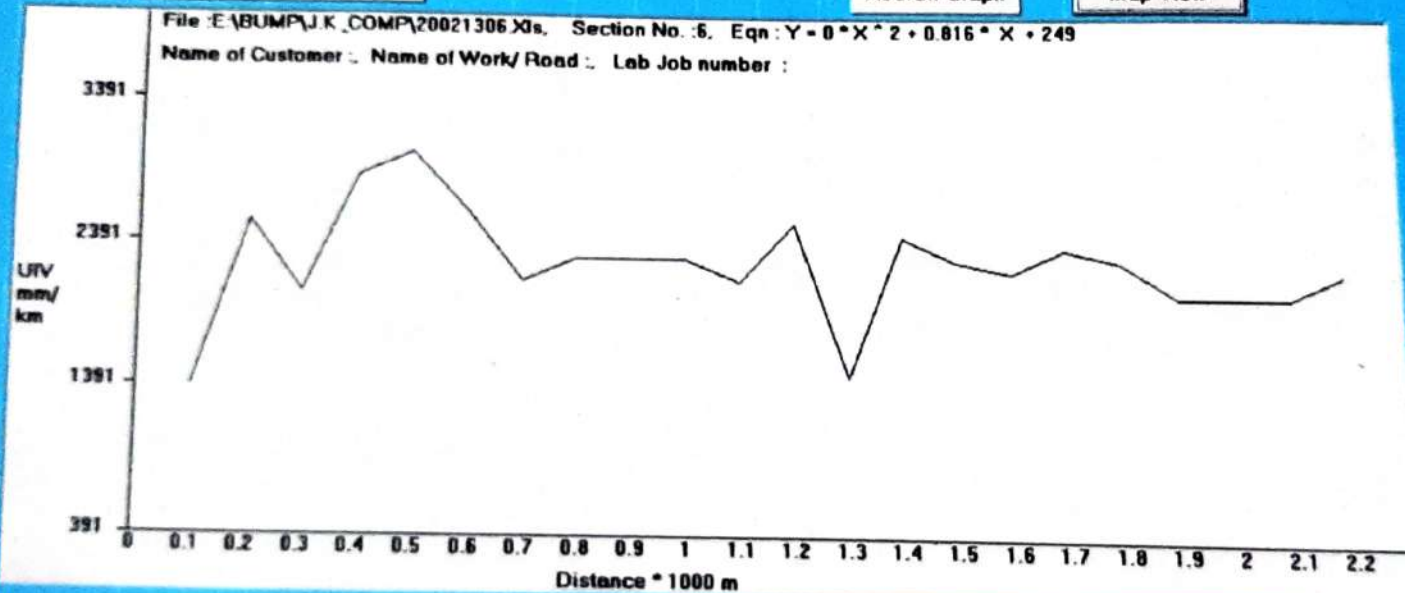
Test Date : 20-02-2022 Road Name : PAKRI CHAUK - CHAMARIA
Machine No : 80 Road Type : (R) RURAL ROAD
Start S No : Side :
Start E No : Interval
Weather : UV Range : 391 To 4000 1000 mm/km
Start Location : Dist Range : 0 To 2.3 0.1 = 1000 m
End Location : Equation : $Y = 0 * X^2 + 0.816 * X + 249$

Print

Generate Report and Graph

Redraw Graph

Map View



15/03/22
15.3.22
15.3.22

15/03/22
15.3.22
15.3.22

15/03/22
15.3.22
15.3.22

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI CATEGORY mm/km ROAD
20/ 2/ 22	12: 27: 0	6	0.1	140	20.1	1400	1391 G
20/ 2/ 22	12: 27: 22	6	0.1	280	20.1	2800	2533 G
20/ 2/ 22	12: 28: 0	6	0.1	220	10.1	2200	2044 G
20/ 2/ 22	12: 28: 32	6	0.1	320	20.1	3200	2860 G
20/ 2/ 22	12: 29: 6	6	0.1	340	10.1	3400	3023 G
20/ 2/ 22	12: 29: 42	6	0.1	290	10.1	2900	2615 G
20/ 2/ 22	12: 30: 17	6	0.1	230	10.1	2300	2125 G
20/ 2/ 22	12: 30: 52	6	0.1	250	10.1	2500	2288 G
20/ 2/ 22	12: 31: 0	6	0.1	250	10.1	2500	2288 G
20/ 2/ 22	12: 31: 28	6	0.1	250	10.1	2500	2288 G
20/ 2/ 22	12: 32: 3	6	0.1	230	10.1	2300	2125 G
20/ 2/ 22	12: 32: 38	6	0.1	280	10.1	2800	2533 G
20/ 2/ 22	12: 33: 13	6	0.1	150	10.1	1500	1472 G
20/ 2/ 22	12: 33: 49	6	0.1	270	30.1	2700	2452 G
20/ 2/ 22	12: 34: 24	6	0.1	250	10.1	2500	2288 G
20/ 2/ 22	12: 34: 24	6	0.1	240	10.1	2400	2207 G
20/ 2/ 22	12: 35: 0	6	0.1	260	10.1	2600	2370 G
20/ 2/ 22	12: 35: 35	6	0.1	250	10.1	2500	2288 G
20/ 2/ 22	12: 36: 10	6	0.1	220	10.1	2200	2044 G
20/ 2/ 22	12: 36: 10	6	0.1	220	10.1	2200	2044 G
20/ 2/ 22	12: 36: 45	6	0.1	220	10.1	2200	2044 G
20/ 2/ 22	12: 37: 20	6	0.1	240	10.1	2400	2207 G
Length			2.2	IRI	2454.54		

Latitude	Longitude	Event
26.77282	84.73061	Normal
26.78082	84.73029	Normal
26.78912	84.7299	Normal
26.79778	84.7296	Normal
26.80638	84.72938	Normal
26.81482	84.72907	Normal
26.8229	84.72864	Normal
26.82968	84.728	Normal
26.83663	84.72737	Normal
26.84202	84.7266	Normal
26.84872	84.72608	Normal
26.8571	84.72577	Curve
26.85782	84.72483	Normal
26.85975	84.72394	Normal
26.86857	84.72377	Normal
26.87653	84.7233	Normal
26.88425	84.72279	Normal
26.88725	84.72342	Normal
26.89225	84.72424	Normal
26.89702	84.72483	Normal
26.90465	84.72517	Normal
26.90865	84.72609	Curve

$$Y = 0 * X^2 + 0.816 * X + 249$$

$$X = 2400$$

$$Y = 2207$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

15.3.22
15/03/22

15/03/22
15/03/22

15/03/22

Government Of Bihar
OM01

Rural Works Department

Road From: Bakari chowak

Length of Road: 2.20 km

Inspector: J.E. / A.E.

ORDINARY MAINTENANCE INSPECTION REPORT
Form OM01

To: Chamaru ya

Position: satisfactory (1st yr.)

Form

Date:

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 ✓	m ²											29.80 M ² @ 304.50 - 12135.20
OM102	Surface Depression and Rut Patching ✓	m ²											0.13 M ² @ 11250.00 - 1345.00
OM103	Crack Sealing ✓	Lm											17.00 M @ 9.24 - 157.08
OM104	Surface Treatment ✓	m ²											39.80 M ² @ 306.54 - 12226.20
	(a) Loss of Aggregate (Surface Ravelling)	m ²											
	(b) Bleeding / Flushing	m ²											
	(c) Crocodile Cracking	m ²											
OM105	Edge Repair	m ²											
OM106	Digouts ✓	m ²											
OM107	Concrete Pavement ✓	m ²											8.95 M ² @ 11250.00 - 100687.50
	Other activities <u>old road</u>	M											11.71 M @ 304.50 - 3569.20
OM200 Shoulder													
OM201	Unsealed Shoulder ✓	M											468.75 M @ 25.81 - 12098.25
	(a) Edge Drop-off	Lm											
	(b) Roughness, Scouring or Potholes	Lm											
	(c) Holding water	Lm											
OM202	Embankment Repair ✓	No M											478.12 M @ 51.31 - 24533.20
													71.71 M @ 379.59 - 27224.20

Appendix

Bidder

9.3.22
2020

15/03/22
ME

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Executive Engineer, Works Division

[illegible]

9-3-22
B. M. H.

Standard work item		Work Units	Units of work required in each kilometre										Comments
No.	Name		1	2	3	4	5	6	7	8	9	10	
OM400 Vegetation													
OM401	Grass Control												
	a) Roadside - General Tidy	Ha											
	b) Clear near safety signs, kilometre posts and roadside furniture	Ha											
OM402	Tree and Shrub Management ✓	Ha											4 No @ 10002 - 424cm 1700 No @ 1051 - 11087cm
	Other activities <i>grass mow & grass</i>												3825 m @ 2.17 - 8300cm
OMS00 Signage and Road Safety													
OMS01	Signs Maintenance ✓	No											2.20 km @ 1054.28 - 2369cm
OMS02	Guard stones	mm											7.22 m @ 16.03 - 116cm
OMS03	Distance stones 20cm ✓	No											2.20 km @ 61020 - 1352
OMS04	Road markings	No											
	Other activities												T- 170355

[Signature of Contractor/ Authorized representative]

Date

Time

Place

Note -> Enclose photographs with this report.

9.2.22
15/03/22
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