

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, सिवान-2

पत्रांक.....1536/3130..... सिवान, दिनांक.....4.08.22.....

प्रेषक,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, सिवान-2

सेवा में,

नोडल पदाधिकारी
बिहार ग्रामीण पथ नई अनुरक्षण नीति-2018
ग्रामीण कार्य विभाग, बिहार, पटना।

विषय:- योजना शीर्ष बिहार ग्रामीण पथ नई अनुरक्षण नीति-2018 के तहत पूर्ण कराये गये पथों के अनुरक्षण कार्य का आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि योजना शीर्ष बिहार ग्रामीण पथ नई अनुरक्षण नीति-2018 के अन्तर्गत पूर्ण कराये गये पथों का अनुरक्षण कार्य के भुगतान हेतु विवरणी विहित प्रपत्र में तैयार कर इस पत्र के साथ संलग्न किया जा रहा है।

अतः अनुरोध है कि प्रपत्र के अनुसार आवंटन उपलब्ध कराने की कृपा की जाए। ताकि संवेदक के अनुरक्षण की राशि ससमय भुगतान किया जा सके।

अनु0-यथोक्त।

विश्वासभाजन

कार्यपालक अभियंता
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
सिवान-2

23/8/22

Maintenance Requisition Formate for Scheme Head- MR (3054) Under

Name of Works Division:- Siwan-2

Sl.no.	Name of Raods	Batch No.	Project ID	Actual Date of Completion	AA Details			Agreement							Total Maintenance	Length (in Km)
					Main Work Amount (in Lakh)	Maintenance Amount (in Lakh)	Main Work Amount (in Lakh)	Agreement-1	Agreement-2	Agreement-3	Agreement-4	Agreement-5				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
✓	Guthani Drauli road to Damodara	RM/SI/SI W/19/00 03	31406701004	19-12-2020	32.403	12.875	29.018	0.70658	1.63144	2.8696	2.03639	4.29453	11.53854	1.46		
✓	Guthani Nainjore via Sematar Chilmara	RM/SI/SI W/19/00 03	31406701005	19-01-2021	32.045	11.369	28.775	1.30591	3.00107	5.31135	3.79466	7.60798	21.02097	1.4		
✓	Guthani Balua to Mamur path	RM/SI/SI W/19/00 03	31406701014	19-01-2021	57.163	20.048	51.427	1.15214	2.21078	5.1479	2.82551	6.65357	17.9899	2.5		
✓	Guthani Mairwa (Takania) to Chavari path	RM/SI/SI W/19/00 03	31406701015	19-01-2021	55.2	19.772	49.581	1.38143	2.48836	4.00258	3.0182	6.84439	17.73496	2.5		
✓	Road construction from guthani mairwa path to kolharua to bhagwanpur via behliya	RM/SI/SI W/19/00 03	31406701023	19-12-2020	55.923	21.015	50.235	1.22234	2.51052	5.08283	3.18147	6.8841	18.88126	2.4		
Total -----					232.73400	85.07900	209.03600	5.76840	11.84217	22.41426	14.85623	32.28457	87.16563	10.26		

Bihar Rural Road Maintenance Policy-2018

Sl.no.	Actual Maintenance Expenditure						Current Maintenance Demand															Remarks
	1st Year Maintenance	2nd Year Maintenance	3rd Year Maintenance	4th Year Maintenance	5th Year Maintenance	Total Maintenance Expenditure	Length as per Bump Report	IRI As per bump Report	1st QTR Maintenance	2nd QTR Maintenance	3rd QTR Maintenance	4th QTR Maintenance	5th QTR Maintenance	6th QTR Maintenance	7th QTR Maintenance	Total						
1	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32					
1	0.00	0.00	0.00	0.00	0.00	0.00	1.40	3600	0.548	0.548	0.548	0.548	0.548	-	-	2.74						
2	0.00	0.00	0.00	0.00	0.00	0.00	1.40	3505	0.565	0.565	0.565	0.565	0.565	-	-	2.825						
3	0.00	0.00	0.00	0.00	0.00	0.00	2.50	3260	0.999	0.999	0.999	0.999	0.999	-	-	4.995						
4	0.00	0.00	0.00	0.00	0.00	0.00	2.50	3880	0.985	0.985	0.985	0.985	0.985	-	-	4.925						
5	0.00	0.00	0.00	0.00	0.00	0.00	2.40	3444	0.961	0.961	0.961	0.961	0.961	-	-	4.805						
									4.05800	4.05800	4.05800	4.05800	4.05800			20.29000						

29/7/22

Executive Engineer
R.W.D. Works Division
Siwan-2
23/7/22

FORM GFR 19-A

(See Government of India's Decision (1) below Rule-150)

Form of utilisation Certification up to month of UP TO 20.07.2022

Maintenance of Roads under New Maintenance Policy 2018

R.W.D. Works Division, Siwan-2 (Siwan)

SL. NO.	Name of Scheme	Sanction No & Date with Amount (In Rs. Lacs)	Amount Received (In Rs. Lacs)	Particulars
1.	Maintenance of Rural Road under New Maintenance Policy 2018	Secretary cum Empowered officer B.R.R.D.A Letter No- 14 Date- 18.07.2022	1.48035	Certified that out of Rs 1.48035 Lacs of grant in aid received during the Year 2022-23 favour of Excutive Engineer R.W.D. Works Div. Siwan-2 . A sum of Rs 0.00 Lacs has been utilized for the purpose of Maintenance Under New Maintenance Policy 2018 Schemes as given in the margin for which it was sanctioned and that the balance of Rs 1.48035 Lacs remaining unutilized at the end of the period under.
		Total	1.48035	

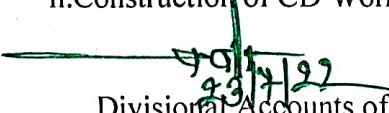
2. Certified that I have satisfied my self that the conditions on which the grants-in aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

Kind of Checks exercised:-

- I. Works have been supervised by Excutive Engineer/ Superintending Engineer.
- II. Periodical inspection has been conducted by Executive Engineer/Superintending Engineer.
- III. Consturction material have been tested.
- IV. Measurements have been recorded in the MBS and test check conducted by the Assistant Engineer/Executive Engineer.
- V. All other codal formalities have been observed.

3. Physiacl progress achieved:

- i. Construction of Road Works.
- ii. Construction of CD Works.


Divisional Accounts officer
Rural WorkDepartment
Works Division, Siwan-2


Excutive Engineer
Rural WorkDepartment
Works Division, Siwan-2

Name of work : Guthani mainwa path to kolharua to bhagwanpur via behliya
 Name of customer : Vijay Singh

(R)Rural Road

Good	Average	Poor
< 4000	4001 - 5000	> 5000

Date	Time	Test No	Distance(m)	Total Distance(m)	BUMI(cm)	Speed(Km/Hr)	Ull(mm/Km)	Corrected Ul (mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction1	Remarks
02/07/22	08:57:10	54	100	100	27.0 cm	12.0 Km/Hr	2700.0 mm/Km	2833	3.66	Good	26.1800547	N	84.0832634	E	Normal
02/07/22	09:57:35	54	100	200	26.0 cm	18.2 Km/Hr	2600.0 mm/Km	2803	3.55	Good	26.1799078	N	84.0824518	E	Normal
02/07/22	09:58:04	54	100	300	23.0 cm	18.4 Km/Hr	2300.0 mm/Km	2332	3.22	Good	26.1807699	N	84.0820017	E	Normal
02/07/22	09:58:28	54	100	400	29.0 cm	14.7 Km/Hr	2900.0 mm/Km	2874	3.88	Good	26.1809492	N	84.0810099	E	Normal
02/07/22	09:58:51	54	100	500	25.0 cm	15.9 Km/Hr	2500.0 mm/Km	2512	3.44	Good	26.1810675	N	84.0800333	E	Normal
02/07/22	09:59:18	54	100	600	25.0 cm	18.2 Km/Hr	2500.0 mm/Km	2512	3.44	Good	26.1811933	N	84.0790033	E	Normal
02/07/22	09:59:50	54	100	700	30.0 cm	16.5 Km/Hr	3000.0 mm/Km	2864	3.99	Good	26.1813116	N	84.0779505	E	Normal
02/07/22	10:00:29	54	100	800	18.0 cm	19.1 Km/Hr	1800.0 mm/Km	1880	2.65	Good	26.1814337	N	84.0789739	E	Normal
02/07/22	10:01:14	54	100	900	18.0 cm	17.9 Km/Hr	1800.0 mm/Km	1880	2.65	Good	26.1818457	N	84.0783864	E	Normal
02/07/22	10:02:12	54	100	1000	16.0 cm	16.2 Km/Hr	1600.0 mm/Km	1699	2.42	Good	26.1826353	N	84.0764170	E	Normal
02/07/22	10:02:56	54	100	1100	18.0 cm	18.2 Km/Hr	1800.0 mm/Km	1880	2.65	Good	26.1831274	N	84.0755854	E	Normal
02/07/22	10:03:38	54	100	1200	27.0 cm	18.5 Km/Hr	2700.0 mm/Km	2893	3.66	Good	26.1836767	N	84.0748072	E	Normal
02/07/22	10:04:14	54	100	1300	31.0 cm	19.9 Km/Hr	3100.0 mm/Km	3055	4.09	Good	26.1843271	N	84.0741053	E	Normal
02/07/22	10:04:43	54	100	1400	23.0 cm	16.2 Km/Hr	2300.0 mm/Km	2332	3.22	Good	26.1849947	N	84.0734034	E	Normal
02/07/22	10:05:13	54	100	1500	25.0 cm	17.8 Km/Hr	2500.0 mm/Km	2512	3.44	Good	26.1855879	N	84.0726252	E	Normal
02/07/22	10:05:42	54	100	1600	26.0 cm	19.6 Km/Hr	2600.0 mm/Km	2603	3.55	Good	26.1861906	N	84.0720072	E	Normal
02/07/22	10:06:12	54	100	1700	29.0 cm	19.1 Km/Hr	2900.0 mm/Km	2874	3.88	Good	26.1865892	N	84.0711145	E	Normal
02/07/22	10:06:51	54	100	1800	23.0 cm	19.2 Km/Hr	2300.0 mm/Km	2332	3.22	Good	26.1874609	N	84.0711145	E	Normal
02/07/22	10:07:32	54	100	1900	25.0 cm	18.8 Km/Hr	2500.0 mm/Km	2512	3.44	Good	26.1881189	N	84.0705423	E	Normal
02/07/22	10:08:29	54	100	2000	26.0 cm	16.3 Km/Hr	2600.0 mm/Km	2603	3.55	Good	26.1884127	N	84.0696268	E	Normal
02/07/22	10:09:55	54	100	2100	31.0 cm	14.2 Km/Hr	3100.0 mm/Km	3055	4.09	Good	26.1882582	N	84.0687494	E	Normal

2/10/22
02/10/22

P.V.
02/10/22

Name of customer :	Vijay Singh
--------------------	-------------

(R) Rural Road

Good

Average

Poor

< 4000

4001 - 5000

> 5000

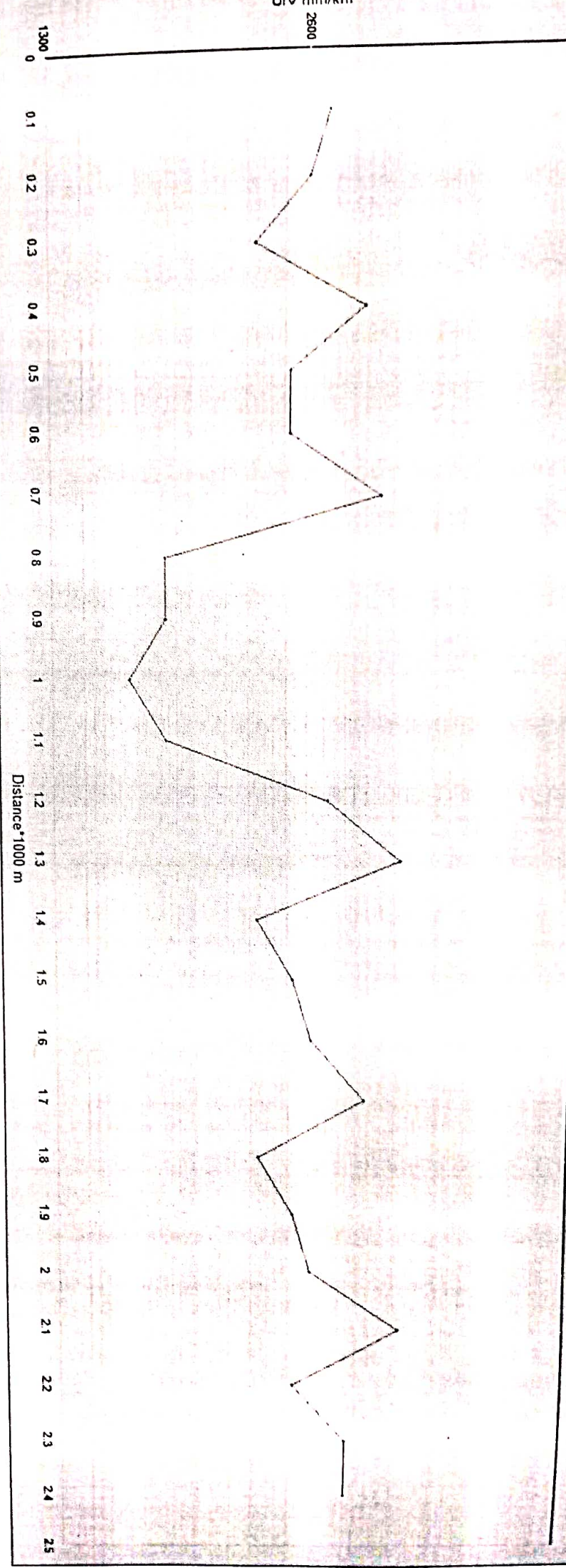
		~ 4000													
02/07/22	10:10:47	S4	100	2200	25.0 cm	16.7 Km/Hr	2500.0 mm/Km	2512	3.44	Good	26.1889734	N	84.0684061	E	Normal
02/07/22	10:11:17	S4	100	2300	28.0 cm	18.1 Km/Hr	2800.0 mm/Km	2784	3.77	Good	26.1896296	N	84.0681009	E	Normal
02/07/22	10:11:58	S4	100	2400	28.0 cm	17.1 Km/Hr	2800.0 mm/Km	2784	3.77	Good	26.1896296	N	84.0681009	E	Normal

2/10/22
621015E

Tip
02/04/20


Executive Engineer
Rural Work Department
Work Division Siran-2

Name of Customer: Vijay Singh, Machine no: 19208, Road: Guthani mainra path to kolhara to bhagwarpur via behliya, Date: 02-07-22, Section No: 54, Equation: Y=0.904X+252.3



[Signature]
02/07/22

[Signature]
02/07/22

[Signature]
Executive Engineer
Road Work Department
Vijay Singh

Format for Scheme Head - MR (3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

Works Division :- Siwan-2

Department of Bihar
Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From- Road construction from guthani mairwa path to

kolharua to bhagwanpur via behiliya

Length of Road: 2.4 KM

Period : From

Inspector: A.E RWD Sub Division, Guthani

To: Executive Engineer
RWD Works Division Siwan-2

Date:

Position: A.E

S No	Standard Work item	Work Units	Units of work required in each kilometre										Comments
			1	2	3	4	5	6	7	8	9	10	
OM101	OM100 Sealed Pavement												No. Pothole found.
OM102	Pothole Patching	m2	Nil	Nil	Nil	Nil							No Surface Depression and Rut Patching found
OM103	Surface Depression and Rut Patching	m2	Nil	Nil	Nil	Nil							No Crack Sealing found
OM104	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Loss of Aggregate (Surface Ravelling) found
OM105	Surface Treatment												No Bleeding/Flushing Required
OM106	(a) Loss of Aggregate (Surface Ravelling)	m2	Nil	Nil	Nil	Nil							No Crocodile Cracking found
OM107	(b) Bleeding/Flushing	m2	Nil	Nil	Nil	Nil							No Edge Repair Required
OM108	(c) Crocodile Cracking	m2	Nil	Nil	Nil	Nil							
OM109	Edge Repair	m2	Nil	Nil	Nil	Nil							
OM110	Digouts	m2	N/A	N/A	N/A	N/A							
OM111	Concrete Pavement	m3	N/A	N/A	N/A	N/A							
OM112	Other activities	Lm											
OM200	Shoulder												
OM201	Unsealed Shoulder	No											
OM202	(a) Edge Drop off	Lm	Nil	Nil	Nil	Nil							No Edge Drop off Required
OM203	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							Defects rectified within stipulated time.
OM204	(c) Holding Water	Lm	Nil	Nil	Nil	Nil							No Holding water found
OM205	Embankment Repair	No	Nil	Nil	Nil	Nil							No Embankment Repair Required
OM206	Other Activities (Raincut)		3%	1%	2%	Nil							Defects rectified within stipulated time.
OM300	Drainage including culverts major												
OM301	Surface Drains & Verge	Lm	N/A	N/A	N/A	N/A							Not Required

21-09-22
A.E

T.V.
A.E

	Cleaning	Lm																	Culvert maintain within stipulated time
	vert and Pit repair	m2	Nil	Nil	Nil	Nil	Nil												Not Required
	after activities (White Washing)	m2	Nil	Nil	Nil	Nil	Nil												Not Required
	OM 400 Vegetation																		
	Grass Contorol	Ha	Nil	Nil	Nil	Nil	Nil												Not Required
	a) Roadside-General Tidy	Ha	Nil	Nil	Nil	Nil	Nil												Not Required
OM401	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil												Not Required
	Tree and shrub management	No	Nil	Nil	Nil	Nil	Nil												Not Required
	Cutting trees	No	Nil	Nil	Nil	Nil	Nil												Not Required
	Cutting Shrubs	No	Nil	Nil	Nil	Nil	Nil												Not Required
OM402	Other activities (Trimming of Grass)	M2	Nil	Nil	Nil	Nil	Nil												Not Required
OM500	Safety Signage and Road																		Not Required
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil	Nil												Not Required
OM502	Guard Stones	Lm	N/A	N/A	N/A	N/A	N/A												Not Applicable
OM503	Distance Stones	No	N/A	N/A	N/A	N/A	N/A												Not Applicable
OM504	Road Marking	m2	Nil	Nil	Nil	Nil	Nil												Not Required
	Other activities																		

Bidder

Appendix

Executive Engineer, Rural Work Department, Work Division, Siwan-2

[Signature]
01-02-22
g.c

[Signature]
A.E. Siwan-2

[Signature]
A.E. Siwan-2

STANDARD FORMAT FOR ROADS QUARTELY STATEMENT

1st Quarter

1	Name of the Road	Guthani mainwa to Kolharua to Bhagwanpur		
2	Batch No.	RM/SI/SIW/19/0003		
3	Project ID	31406701023		
4	Total Length of Road (in Km)	2.2 Km		
5	Length of Road to Meet Required Service Level [Completed Length] (in km) [1]	2.2 Km		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 years	1		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	20.979 Lax 19.23 Lax		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.048 Lax 0.961 Lax		
Compliance Criteria	Standard Job Description	Non-Compliance		Reduction Payment [6]=[3]/[1] * [2] * [4]
		Length Non-Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS (CARRIAGE WAY)	-	60%	-
II	SHOULDERS AND EMBANMENTS	-	10%	-
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	-	15%	-
IV	SIGNAGE AND ROAD SAFETY	-	10%	-
V	VEGATAION	-	5%	-
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				-
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				0.961 Lax

Date of inspection by E/I or his agent prepared by Contractor's self Control unit

Name and Designation of person inspecting road

Date

2/10/22
01-7-22
J.E.

(Signature)

Signature of person inspecting road

T.V.
01/07/22
A.E.

EXECUTIVE ENGINEER
RWD, WORKS DIVISION
SIWAN-2

STANDARD FORMAT FOR ROADS QUARTELY STATEMENT

2nd Quarter

1	Name of the Road	Guthani Maiwa to Kokarua to Bhagwanpur		
2	Batch No.	RM/SI/SIW/19/0003		
3	Project ID	31406701023		
4	Total Length of Road (in Km)	2.20 km		
5	Length of Road to Meet Required Service Level [Completed Length] (in km) [1]	2.20 km		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 years	1		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	20.979 Lac 19.23 Lac		
8	Quartely Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.048 Lac 0.961 Lac		
Compliance Criteria	Standard Job Description	Nnn-Compliance		Reduction Payment [6]=[3] / [1] * [2] * [4]
		Length Non-Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS (CARRIAGE WAY)	-	60%	-
II	SHOULDERS AND EMBANMENTS	-	10%	-
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	-	15%	-
IV	SIGNAGE AND ROAD SAFETY	-	10%	-
V	VEGATAION	-	5%	-
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				-
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				0.961 Lac

Date of inspection by E/I or his agent prepared by Contractor's self Control unit

Name and Designation of person inspecting road

(Signature)

Date

Signature of person inspecting road

EXECUTIVE ENGINEER
RWD, WORKS DIVISION
SIWAN-2

STANDARD FORMAT FOR ROADS QUARTELY STATEMENT

3rd Quarter

1	Name of the Road	Guttani, mainwa to kolharua to Bhagwanpur		
2	Batch No.	RM/SI/SIW/19/0003		
3	Project ID	31406701023		
4	Total Length of Road (in Km)	2.20 km		
5	Length of Road to Meet Required Service Level [Completed Length] (in km) [1]	2.20 km		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 years	1		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	20.979 Lax 19.23 Lax		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.048 Lax 0.961 Lax		
Compliance Criteria	Standard Job Description	Non-Compliance		Reduction Payment [6]=[3]/[1] * [2] * [4]
		Length Non-Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS (CARRIAGE WAY)	-	60%	-
II	SHOULDERS AND EMBANMENTS	-	10%	-
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	-	15%	-
IV	SIGNAGE AND ROAD SAFETY	-	10%	-
V	VEGATAION	-	5%	-
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				-
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				0.961 Lax

Date of inspection by E/I or his agent prepared by Contractor's self Control unit

Name and Designation of person inspecting road

(Signature)

2/10/22
01-7-22
J.E

Date

Signature of person inspecting road

T.W.
01/07/22
A.E

9.8.22

EXECUTIVE ENGINEER
RWD, WORKS DIVISION
SIWAN-2