

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						
					Main Work Amount (in Lakh)	Maintenance Amount (in Lakh)	Main Work Amount (in Lakh)	Agreement-1	Agreement-2	Agreement-3	Agreement-4	Agreement-5	Total Maintenance	Length (in Km)
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	

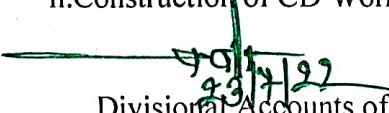
2. Certified that I have satisfied my self that the conditions on which the grants-in aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

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


Executive Engineer
Rural WorkDepartment
Works Division, Siwan-2

Name of work : Guthani Balua to Mamur path	
Name of customer : Vijay Singh	
(R) Rural Road	
Good	Average
< 4000	4001 - 5000
	Poor
	> 5000

Date	Time	Test No	Distance(m)	Total Distance(m)	BUM(lem)	Speed(Km/Hr)	Ull(m/km)	Corrected Ull (mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction1	Remarks
02/07/22	11:19:54	56	100	100	25.0 cm	3.6 Km/Hr	2500.0 mm/km	2512	3.44	Good	26.1600599	N	84.0434732	E	Normal
02/07/22	11:20:30	56	100	200	28.0 cm	9.9 Km/Hr	2800.0 mm/km	2784	3.77	Good	26.1594133	N	84.0441904	E	Normal
02/07/22	11:21:07	56	100	300	35.0 cm	9.7 Km/Hr	3500.0 mm/km	3416	4.52	Good	26.1590147	N	84.0449381	E	Normal
02/07/22	11:22:15	56	100	400	21.0 cm	5.4 Km/Hr	2100.0 mm/km	2151	2.99	Good	26.1584720	N	84.0458841	E	Normal
02/07/22	11:23:21	56	100	500	25.0 cm	5.4 Km/Hr	2500.0 mm/km	2512	3.44	Good	26.1576586	N	84.0463190	E	Normal
02/07/22	11:24:18	56	100	600	32.0 cm	6.3 Km/Hr	3200.0 mm/km	3145	4.2	Good	26.1570559	N	84.0469559	E	Normal
02/07/22	11:24:50	56	100	700	25.0 cm	10.8 Km/Hr	2500.0 mm/km	2512	3.44	Good	26.1566992	N	84.0478830	E	Normal
02/07/22	11:25:29	56	100	800	28.0 cm	9.3 Km/Hr	2800.0 mm/km	2784	3.77	Good	26.1561651	N	84.0486994	E	Normal
02/07/22	11:26:00	56	100	900	19.0 cm	11.3 Km/Hr	1900.0 mm/km	1970	2.77	Good	26.1559019	N	84.0496073	E	Normal
02/07/22	11:26:32	56	100	1000	15.0 cm	11.4 Km/Hr	1500.0 mm/km	1608	2.31	Good	26.1556406	N	84.0505533	E	Normal
02/07/22	11:27:06	56	100	1100	16.0 cm	10.5 Km/Hr	1600.0 mm/km	1699	2.42	Good	26.1547289	N	84.0505533	E	Normal
02/07/22	11:27:36	56	100	1200	21.0 cm	11.8 Km/Hr	2100.0 mm/km	2151	2.99	Good	26.1538210	N	84.0504236	E	Normal
02/07/22	11:28:06	56	100	1300	19.0 cm	12.2 Km/Hr	1900.0 mm/km	1970	2.77	Good	26.1529341	N	84.0500958	E	Normal
02/07/22	11:28:35	56	100	1400	30.0 cm	12.1 Km/Hr	3000.0 mm/km	2884	3.99	Good	26.1520681	N	84.0497217	E	Normal
02/07/22	11:29:04	56	100	1500	24.0 cm	12.3 Km/Hr	2400.0 mm/km	2422	3.33	Good	26.1512785	N	84.0494013	E	Normal
02/07/22	11:29:33	56	100	1600	31.0 cm	12.4 Km/Hr	3100.0 mm/km	3055	4.09	Good	26.1504240	N	84.0486435	E	Normal
02/07/22	11:30:07	56	100	1700	26.0 cm	11.0 Km/Hr	2600.0 mm/km	2603	3.55	Good	26.1496267	N	84.0486841	E	Normal
02/07/22	11:30:38	56	100	1800	32.0 cm	11.3 Km/Hr	3200.0 mm/km	3145	4.2	Good	26.1490774	N	84.0478830	E	Normal
02/07/22	11:31:10	56	100	1900	21.0 cm	11.4 Km/Hr	2100.0 mm/km	2151	2.99	Good	26.1494360	N	84.0473337	E	Normal
02/07/22	11:31:41	56	100	2000	22.0 cm	11.3 Km/Hr	2200.0 mm/km	2241	3.11	Good	26.1492643	N	84.0460749	E	Normal
02/07/22	11:32:11	56	100	2100	23.0 cm	11.8 Km/Hr	2300.0 mm/km	2332	3.22	Good	26.1493177	N	84.0450983	E	Normal

2

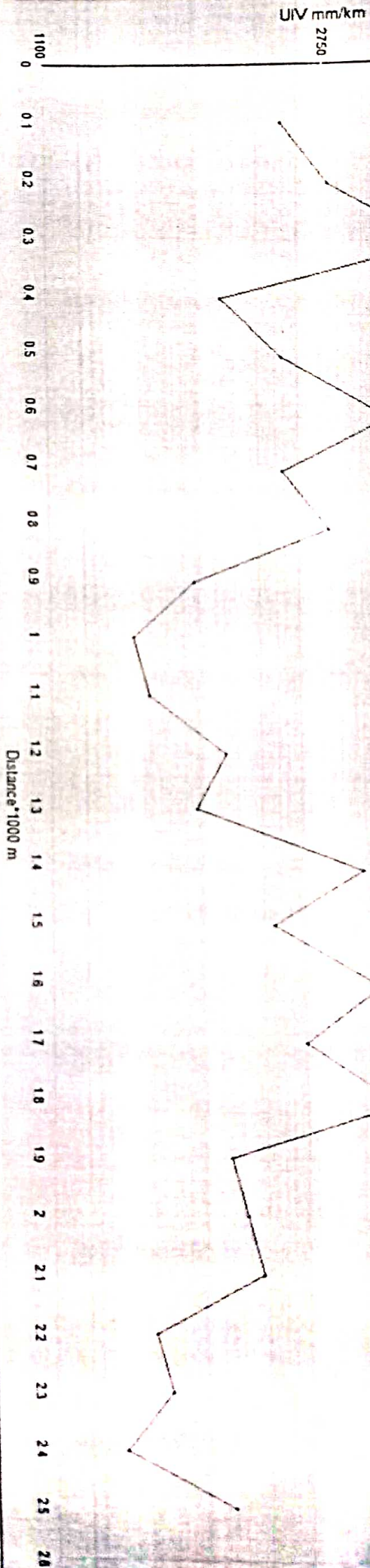
Name of work :		Guthani Balua to Mamur path													
Name of customer :		Vijay Singh													
(R) Rural Road															
Good		Average				Poor									
< 4000		4001 - 5000				> 5000									
02/07/22	11:33:07	56	100	2200	16.0 cm	6.7 km/hr	1600.0 mm/km	1699	2.42	Good	26.1495161	N	84.0440912	E	Normal
02/07/22	11:33:52	56	100	2300	17.0 cm	7.8 km/hr	1700.0 mm/km	1789	2.54	Good	26.1492605	N	84.0421966	E	Normal
02/07/22	11:35:13	56	100	2400	14.0 cm	4.3 km/hr	1400.0 mm/km	1518	2.19	Good	26.1490164	N	84.0423975	E	Normal
02/07/22	11:36:00	56	100	2500	21.0 cm	7.2 km/hr	2100.0 mm/km	2151	2.99	Good	26.1490774	N	84.0412760	E	Normal

2/07/22
02/07/22

02/07/22

02/07/22

Name of Customer: Vijay Singh, Machine no: 19208, Road: Gathani Balua to Mamur path, Date: 02-07-22, Section No: 56, Equation: $Y=0.904X+252.3$



[Signature]
02/07/22
J-C

[Signature]
02/07/22

Executive Engineer
Rural Work Department
Work Division Siwan-2

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

To: Executive Engineer
RWD Works Division Siwan-2

Date:

Road From- Guthani Balua to Mamur path
Length of Road: 2.5 KM

Period : From.....

Position: A.E

Inspector: A.E RWD Sub Division, Guthani

Standard Work item			Work	Units of work required in each kilometre										Comments
S No	Name	Units	1	2	3	4	5	6	7	8	9	10		
OM100 Sealed Pavement														
OM101	Pothole Patching	m2	Nil	Nil	Nil	Nil							No. Pothole found.	
OM102	Surface Depression and Rut Patching	m2	Nil	Nil	Nil	Nil							No Surface Depression and Rut Patching found	
OM103	Crack Sealing	l m	Nil	Nil	Nil	Nil							No Crack Sealing found	
Surface Treatment														
OM104	(a) Loss of Aggregate (Surface Ravelling)	m2	Nil	Nil	Nil	Nil							No Loss of Aggregate (Surface Ravelling) found	
	(b) Bleeding/Flushing	m2	Nil	Nil	Nil	Nil							No Bleeding/Flushing Required	
	(c) Crocodile Cracking	m2	Nil	Nil	Nil	Nil							No Crocodile Cracking found	
OM105	Edge Repair	m2	Nil	Nil	Nil	Nil							No Edge Repair Required	
OM106	Digouts	m2	N/A	N/A	N/A	N/A								
OM107	Concrete Pavement	m3	N/A	N/A	N/A	N/A								
	Other activities	Lm												
OM200 Shoulder														
OM201	Unsealed Shoulder	No												
	(a) Edge Drop off	Lm	Nil	Nil	Nil	Nil							No Edge Drop off Required	
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							Defects rectified within stipulated time.	
	(c) Holding Water	Lm	Nil	Nil	Nil	Nil							No Holding water found	
OM202	Embankment Repair	No	Nil	Nil	Nil	Nil							No Embankment Repair Required	
	Other Activite (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	
OM302	Culvert Cleaning	Lm											Culvert maintain within stipulated time	

24/01/2022

T.D. 22/01/2022

	Pit repair	m2	Nil	Nil	Nil	Nil													Not Required
	Activities (White ig)	m2	Nil	Nil	Nil	Nil													Not Required
	100 Vegetation																		
	Grass Controll																		
	a) Roadside-General Tidy	Ha	Nil	Nil	Nil	Nil													Not Required
	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil	Nil	Nil													Not Required
OM402	Tree and shrub management	No	Nil	Nil	Nil	Nil													Not Required
	Cutting trees	No	Nil	Nil	Nil	Nil													Not Required
	Cutting Shrubs	No	Nil	Nil	Nil	Nil													Not Required
	Other activities (Trimming of Grass)	M2	Nil	Nil	Nil	Nil													Not Required
	Safety Signage and Road																		Not Required
OM500	Signs Maintenance	No	Nil	Nil	Nil	Nil													Not Required
OM501	Guard Stones	Lm	N/A	N/A	N/A	N/A													Not Applicable
OM502	Distance Stones	No	N/A	N/A	N/A	N/A													Not Applicable
OM503	Road Marking	m2	Nil	Nil	Nil	Nil													Not Required
OM504	Other activities																		

Bidder

Appendix

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

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01-07-22

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01/07/22
A.C.

STANDARD FORMAT FOR ROADS QUARTELY STATEMENT

1st Quarter

1	Name of the Road	Gutkani Balua to Mamun path		
2	Batch No.	Rm/si/siw/19/0003		
3	Project ID	31406201014		
4	Total Length of Road (in Km)	2.50 km		
5	Length of Road to Meet Required Service Level [Completed Length] (in km) [1]	2.50 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)	19.989 Lac		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.999 Lac		
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]				6.999 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

Name :-

2nd Quarter

1	Name of the Road	Guthani Balua to Mamur path		
2	Batch No.	RM/SI/SIW/19/0003		
3	Project ID	31406301014		
4	Total Length of Road (in Km)	2.50 km		
5	Length of Road to Meet Required Service Level [Completed Length] (in km) [1]	2.50 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)	19.989 Lax		
8	Quartely Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.999 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]				0.999 Lax

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

Name and Designation of person inspecting road

(Signature)

ate

Signature of person inspecting road

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

EXECUTIVE ENGINEER
RWD, WORKS DIVISION
SIWAN-2

STANDARD FORMAT FOR ROADS QUARTELY STATEMENT

Name :-

3rd Quarter

1	Name of the Road	Guthani Balua to Mamur Path		
2	Batch No.	RM/SI/SIW/19/0003		
3	Project ID	3140670/014		
4	Total Length of Road (in Km)	2.50 Km		
5	Length of Road to Meet Required Service Level [Completed Length] (in km) [1]	2.50 Km		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 years	01		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	19.989		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.999 Lac		
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 EMBANKMENTS	-	10%	-
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	-	15%	-
IV	SIGNAGE AND ROAD SAFETY	-	10%	-
V	VEGETATION	-	5%	-
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				-
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				0.999 Lac

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

EXECUTIVE ENGINEER
RWD, WORKS DIVISION
SIWAN-2