

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

पत्रांक.....1784 अनु०..... सिवान, दिनांक 15/09/2022

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।

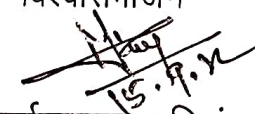
महाशय,

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।

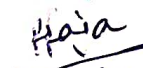
अतः अनुरोध है कि प्रपत्र के अनुसार आवंटन उपलब्ध कराने की कृपा की जाए। ताकि संवेदक के अनुरक्षण की राशि ससमय भुगतान किया जा सके।

अनु०-यथोक्त।

विश्वासभाजन


कार्यपालक अभियंता

ग्रामीण कार्य विभाग, कार्य प्रमंडल,
सिवान-2


15/9/22

Name of Works Division:- Siwan-2

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

Sl.no.	Road Details			Actual Date of Completion	AA Details			Agreement						
	Name of Raods	Batch No.	Project ID		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
1	1.026 - Nautan To Kurmauta (VR10)	RM/SI/SIW/20/00 07	31406702033	14-06-2021	53.085	26.028	51.338	2.083	2.731	8.076	4.388	8.718	25.996	2.5
2	Babhnauti - Bargaon via Kaitbautia	RM/SI/SIW/20/00 07	31406802016	15-06-2021	129.516	62.758	125.293	4.961	8.295	17.752	10.578	21.143	62.729	6.1
3	Guthani Drahli (salura) road to Harpur	RM/SI/SIW/19/00 02	31406701003	17-08-2020	64.501	23.381	58.004	1.32102	2.99101	5.19304	3.68244	7.99144	21.17895	2.8
4	Guthani Solhagra road to Bakulani	RM/SI/SIW/19/00 02	31406701006	06-07-2020	40.397	15.421	36.123	0.88768	1.90014	3.61696	2.40247	5.03511	13.84236	1.7
5	Repair of Road from Guthani to Solhagra	RM/SI/SIW/19/00 02	31406708029	15-07-2020	317.013	105.402	284.942	5.82698	12.97843	25.96926	16.41141	33.62988	94.81596	11
Total -----					604.51200	233.19000	555.70000							

Bihar Rural Road Maintenance Policy-2018

Sl.No.	Actual Maintenance Expenditure						Length as per Bump Report	IRI As per bump Report	Current Maintenance Demand (in Lakhs)							Remarks	
	1st. Year Maintenance	2nd. Year Maintenance	3rd. Year Maintenance	4th Year Maintenance	5th Year Maintenance	Total Maintenance Expenditure			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	-	-	-	-	-	-	2.5	3623	1.29979	-	-	-	-	-	-	1.29979	
2	-	-	-	-	-	-	5.8	3729	3.13645	-	-	-	-	-	-	3.13645	
3	-	-	-	-	-	-	2.8	3730	0.7505	0.7505	0.7505	0.7505	-	-	-	3.0020	
4	-	-	-	-	-	-	1.7	3149	0.76902	0.76902	0.76902	0.76902	-	-	-	3.07068	
5	-	-	-	-	-	-	10.4	3590	4.98023	4.98023	4.98023	4.98023	-	-	-	19.92092	
																30.42984	

Divisional Accounts Officer
RWD, Works Div. Siwan-2

T.P. Saha
15/09/22
A.E.

Executive Engineer
R.W.D. Works Division
Siwan-2
15-9-22

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

Name of Works Division :- Siwan-2

Government of Bihar
ON101
Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From- Guthani Drauli (salura) road to Harpur
Length of Road: 2.8 KM

To: Executive Engineer
RWD Works Division Siwan-2

Date:

Period : From.....
Inspector: A.E RWD Sub Division, Guthani

Position: A.E

Inspector: A.E. KWD Sud Division, Chittagong			Units of work required in each kilometre										Comments
Standard Work item		Work Units	1	2	3	4	5	6	7	8	9	10	
S No	Name	Units											
OM1100 Sealed Pavement													
OM1101	Pothole Patching	m2	Nil	Nil	Nil	Nil							No. Pothole found.
OM1102	Surface Depression and Rut Patching	m2	Nil	Nil	Nil	Nil							No Surface Depression and Rut Patching found
OM1103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack Sealing found
Surface Treatment													
OM1104	(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
OM1105	Edge Repair	m2	Nil	Nil	Nil	Nil							No Edge Repair Required
OM1106	Digouts	m2	N/A	N/A	N/A	N/A							
OM1107	Concrete Pavement	m3	N/A	N/A	N/A	N/A							
	Other activities	Lm											
OM1200 Shoulder													
	Unsealed Shoulder	No											No Edge Drop off Required
	(a) Edge Drop off	Lm	Nil	Nil	Nil	Nil							Defects rectified within stipulated time.
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							No Holding water found
ON1202	(c) Holding Water	Lm	Nil	Nil	Nil	Nil							No Embankment Repair Required
	Embankment Repair	No	Nil	Nil	Nil	Nil							Defects rectified within stipulated time.
OM300	Other Activitie (Raincut)		3%	1%	2%	Nil							
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
OM303	Culvert and Pit repair	m2	Nil	Nil	Nil	Nil							Not Required

	Other activities (White Washing)	m ²	Nil	Nil	Nil	Nil	Nil											Not Required
	OM 400 Vegetation																	Not Required
	Grass Control	Ha	Nil	Nil	Nil	Nil	Nil											Not Required
	a) Roadside-General Tidy																	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
OM402	Cutting Shrubs	No	Nil	Nil	Nil	Nil	Nil											Not Required
	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	m ²	Nil	Nil	Nil	Nil	Nil											Not Required
	Other activities																	

Bidder

Appendix

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

15/6/22

12/9/22

15/9/22

Name of work : Gulthani Dravli (salura) road to Harpur

Name of customer : M/S Kunal Construction

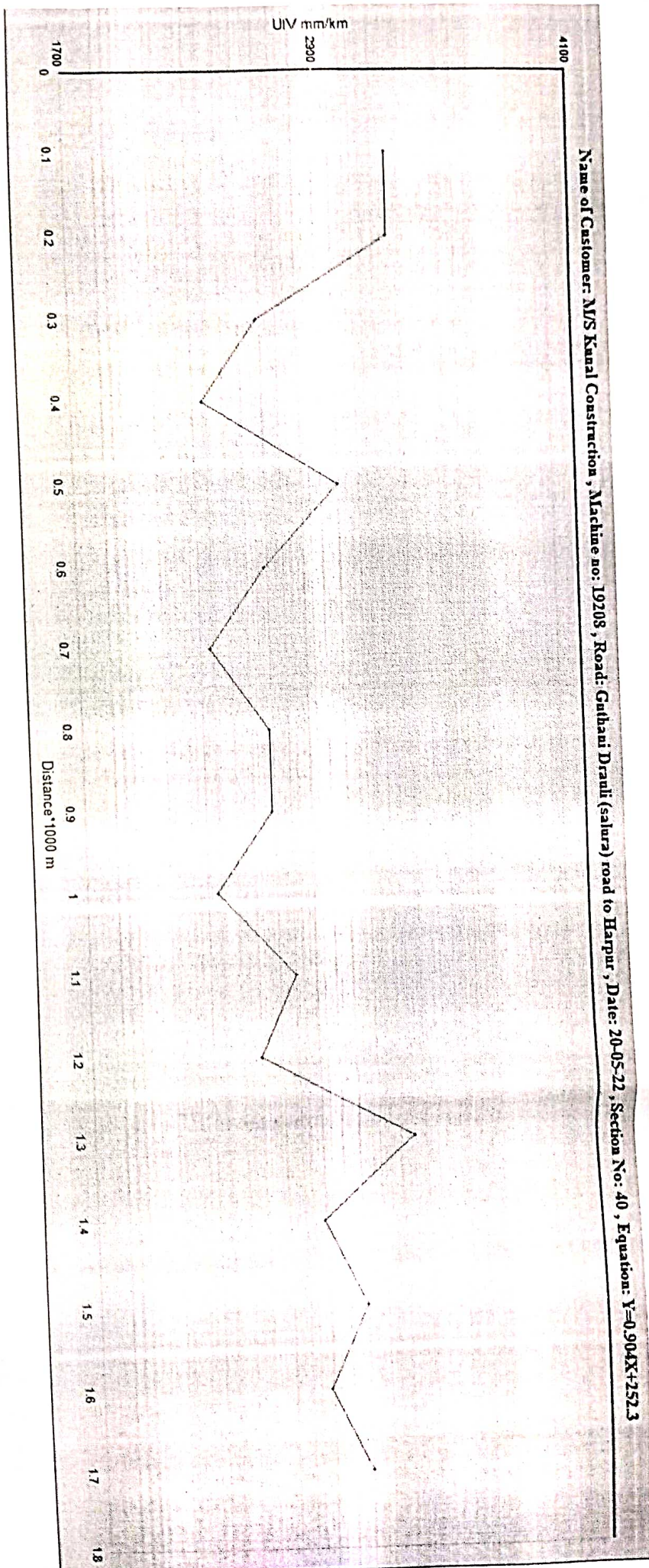
(R)Rural Road

Good	Average	Poor
< 4000	4001 - 5000	> 5000

Date	Time	Test No	Distance(m)	Total Distance(m)	BUMP/cm	Speed(Km/Hr)	Ultram/Km	Corrected UI (mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction	Remarks
20/05/22	12:39:43	40	100	100	33.0 cm	15.0 Km/Hr	3300.0 mm/Km	3230	4.31	Good	26 1617269	N	84.0550776	E	Normal
20/05/22	12:40:14	40	100	200	33.0 cm	11.0 Km/Hr	3300.0 mm/Km	3236	4.31	Good	26 1611261	N	84.0557642	E	Normal
20/05/22	12:41:08	40	100	300	20.0 cm	10.5 Km/Hr	2000.0 mm/Km	2803	3.55	Good	26 1605883	N	84.0560111	E	Normal
20/05/22	12:41:33	40	100	400	23.0 cm	14.5 Km/Hr	2300.0 mm/Km	2332	3.22	Good	26 1601496	N	84.0576334	E	Normal
20/05/22	12:42:05	40	100	500	30.0 cm	11.1 Km/Hr	3000.0 mm/Km	2964	3.99	Good	26 1598234	N	84.0584803	E	Normal
20/05/22	12:42:29	40	100	600	26.0 cm	15.3 Km/Hr	2600.0 mm/Km	2603	3.55	Good	26 1594324	N	84.0594410	E	Normal
20/05/22	12:42:52	40	100	700	23.0 cm	15.5 Km/Hr	2300.0 mm/Km	2332	3.22	Good	26 1590414	N	84.0603876	E	Normal
20/05/22	12:43:39	40	100	800	26.0 cm	17.7 Km/Hr	2600.0 mm/Km	2603	3.55	Good	26 1587324	N	84.0613794	E	Normal
20/05/22	12:44:31	40	100	900	26.0 cm	17.0 Km/Hr	2600.0 mm/Km	2603	3.55	Good	26 1586599	N	84.0623713	E	Normal
20/05/22	12:44:54	40	100	1000	23.0 cm	15.0 Km/Hr	2300.0 mm/Km	2332	3.22	Good	26 1583223	N	84.0633173	E	Normal
20/05/22	12:45:16	40	100	1100	27.0 cm	16.5 Km/Hr	2700.0 mm/Km	2693	3.66	Good	26 1581316	N	84.0633963	E	Normal
20/05/22	12:45:36	40	100	1200	25.0 cm	18.1 Km/Hr	2500.0 mm/Km	2512	3.44	Good	26 1578741	N	84.0653162	E	Normal
20/05/22	12:46:03	40	100	1300	23.0 cm	13.6 Km/Hr	3300.0 mm/Km	3236	4.31	Good	26 1576757	N	84.0663233	E	Normal
20/05/22	12:46:23	40	100	1400	28.0 cm	17.4 Km/Hr	2800.0 mm/Km	2784	3.77	Good	26 1573289	N	84.0672083	E	Normal
20/05/22	12:46:44	40	100	1500	30.0 cm	17.4 Km/Hr	3000.0 mm/Km	2964	3.99	Good	26 1572523	N	84.0682001	E	Normal
20/05/22	12:47:06	40	100	1600	26.0 cm	16.5 Km/Hr	2600.0 mm/Km	2784	3.77	Good	26 1571627	N	84.0693064	E	Normal
20/05/22	12:47:32	40	100	1700	30.0 cm	16.5 Km/Hr	3000.0 mm/Km	2964	3.99	Good	26 1571627	N	84.0693064	E	Normal

12-6-21
13-6-21
13/09/21
K-E

13-6-21



12-07-22
12-07-22

12-07-22
12-07-22

12-07-22

STANDARD FORMAT FOR ROADS QUARTELY STATEMENT

PIU Name :-

1st Quarter

1	Name of the Road	Guthani Daxauli (Salura) Road to Haysa		
2	Batch No.	RM/ SI/ SIW/ 19/ 0002-		
3	Project ID	31406701003		
4	Total Length of Road (in Km)	2.8 km		
5	Length of Road to Meet Required Service Level [Completed Length] (in km) [1]	1.786 km		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	15.01016 Lakh		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.7505 Lakh		
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]				0.7505 Lakh

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

15/9/22

STANDARD FORMAT FOR ROADS QUARTELY STATEMENT

PIU Name :-

2nd Quarter

1	Name of the Road	Guthani Daxauli (Salura) Road to Harpa		
2	Batch No.	RM/ SI/ SIW/ 19/ 0002-		
3	Project ID	31406701003		
4	Total Length of Road (in Km)	2.8 km		
5	Length of Road to Meet Required Service Level [Completed Length] (in km) [1]	1.786 km		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	15.01016 Lakh		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.7505 Lakh		
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]				0.7505 Lakh

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

2/30/06/22
A.E

15/9/22

EXECUTIVE ENGINEER
RWD, WORKS DIVISION
SIWAN-2

STANDARD FORMAT FOR ROADS QUARTELY STATEMENT

PIU Name :-

3rd Quarter

1	Name of the Road	Guttani Daxauli (Salura) Road to Harpa		
2	Batch No.	RM/ SI/ SIW/ 19/ 0002		
3	Project ID	31406701003		
4	Total Length of Road (in Km)	2.8 km		
5	Length of Road to Meet Required Service Level [Completed Length] (in km) [1]	1.786 km		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	15.01016 Lakh		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.7505 Lakh		
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]				0.7505 Lakh

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

15/9/22

STANDARD FORMAT FOR ROADS QUARTELY STATEMENT

PIU Name :-

4th Quarter

1	Name of the Road	Gutteri Daxauli (Salura) Road to Haysa		
2	Batch No.	RM/ SI/ SIW/ 19/ 0001-		
3	Project ID	31406701003		
4	Total Length of Road (in Km)	2.8 km		
5	Length of Road to Meet Required Service Level [Completed Length] (in km) [1]	1.786 km		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	15.01016 Lakh		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.7505 Lakh		
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]				0.7505 Lakh

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

T.W.

A.E 30/06/22

EXECUTIVE ENGINEER
RWD, WORKS DIVISION
SIWAN-2

15/9/22