

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।

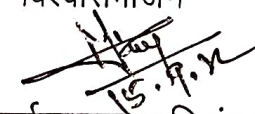
महाशय,

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।

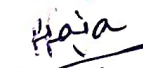
अतः अनुरोध है कि प्रपत्र के अनुसार आवंटन उपलब्ध कराने की कृपा की जाए। ताकि संवेदक के अनुरक्षण की राशि ससमय भुगतान किया जा सके।

अनु०-यथोक्त।

विश्वासभाजन


कार्यपालक अभियंता

ग्रामीण कार्य विभाग, कार्य प्रमंडल,
सिवान-2


15/9/22

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

Road Details														
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
1	1/026 - Nantan To Kurmanta (VR101)	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	Babhnauth - Katgaon via Kathaula	RM/SI/SIW/20/00 07	31406602016	15-06-2021	129.516	62.738	125.293	4.961	8.295	17.752	10.578	21.143	62.729	6.1
3	Guthani Daudi (Sahura) 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 Solbagra road to Bakulari	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 Solbagra	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. K. S. 22
15/09/22
A.E.

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

Requisition Form 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
OM01
Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From- Bahhnauli - Bargaon via Kaithaulia
Length of Road: 5.86 KM

To: Executive Engineer
RWD Works Division Siwan-2

Date:

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

Position: A.E

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	Lm	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														
Unsealed Shoulder		No												
OM201	(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.	
OM 300 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	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Other activities (White Washing)	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	OM 400 Vegetation																		Not Required
	Grass Contorol																		Not Required
	a) Roadside-General Tidy	Ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM401	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Tree and shrub management	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Cutting trees	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Cutting Shrubs	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM402	Other activities (Trimming of Grass)	M2	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM500	Safety Signage and Road																		Not Required
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Applicable
OM502	Guard Stones	Lm	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	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	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Not Applicable
OM504	Road Marking	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Other activities																		Not Required

Bidder

Appendix

Signature
30/06/12

Signature
30/06/12
A.E

Signature
15/09/12

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

Signature
15/09/12

Name of work : Babhnauli - Bargaon via Kalithaulia
 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)	BUM(cm)	Speed(Km/Hr)	Ullm(Km)	Corrected UI (mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction1	Remarks
2005/22	13:16:03	41	100	100	33.0 cm	15.2 Km/Hr	3300.0 mm/Km	3236	4.31	Good	26.2203131	N	84.1335306	E	Normal
2005/22	13:18:30	41	100	200	28.0 cm	13.2 Km/Hr	2800.0 mm/Km	2784	3.77	Good	26.2211752	N	84.1332026	E	Normal
2005/22	13:19:03	41	100	300	28.0 cm	16.0 Km/Hr	2800.0 mm/Km	2784	3.77	Good	26.2219648	N	84.1325998	E	Normal
2005/22	13:19:34	41	100	400	23.0 cm	17.5 Km/Hr	2300.0 mm/Km	2332	3.22	Good	26.2223090	N	84.1326380	E	Normal
2005/22	13:20:27	41	100	500	31.0 cm	16.6 Km/Hr	3100.0 mm/Km	3055	4.09	Good	26.2238607	N	84.1325235	E	Normal
2005/22	13:20:55	41	100	600	31.0 cm	16.9 Km/Hr	3100.0 mm/Km	3055	4.09	Good	26.2247763	N	84.1325693	E	Normal
2005/22	13:21:24	41	100	700	25.0 cm	17.3 Km/Hr	2500.0 mm/Km	2512	3.44	Good	26.2256689	N	84.1328135	E	Normal
2005/22	13:21:54	41	100	800	30.0 cm	18.7 Km/Hr	3000.0 mm/Km	2964	3.99	Good	26.2284090	N	84.1327829	E	Normal
2005/22	13:22:22	41	100	900	31.0 cm	18.8 Km/Hr	3100.0 mm/Km	3055	4.09	Good	26.2271013	N	84.1325235	E	Normal
2005/22	13:22:50	41	100	1000	26.0 cm	18.1 Km/Hr	2600.0 mm/Km	2603	3.55	Good	26.2276125	N	84.1319208	E	Normal
2005/22	13:23:25	41	100	1100	28.0 cm	16.3 Km/Hr	2800.0 mm/Km	2784	3.77	Good	26.2279959	N	84.1314478	E	Normal
2005/22	13:23:55	41	100	1200	20.0 cm	17.0 Km/Hr	2000.0 mm/Km	2060	2.88	Good	26.2287245	N	84.1321115	E	Normal
2005/22	13:24:25	41	100	1300	24.0 cm	16.6 Km/Hr	2400.0 mm/Km	2422	3.33	Good	26.2294531	N	84.1327448	E	Normal
2005/22	13:24:52	41	100	1400	33.0 cm	16.5 Km/Hr	3300.0 mm/Km	3236	4.31	Good	26.2301111	N	84.1329432	E	Normal
2005/22	13:25:18	41	100	1500	29.0 cm	17.7 Km/Hr	2900.0 mm/Km	2874	3.88	Good	26.2303762	N	84.1319056	E	Normal
2005/22	13:25:49	41	100	1600	27.0 cm	19.0 Km/Hr	2700.0 mm/Km	2693	3.66	Good	26.2312136	N	84.1317377	E	Normal
2005/22	13:26:24	41	100	1700	30.0 cm	19.2 Km/Hr	3000.0 mm/Km	2964	3.99	Good	26.2320394	N	84.1319208	E	Normal
2005/22	13:26:48	41	100	1800	26.0 cm	15.0 Km/Hr	2600.0 mm/Km	2603	3.55	Good	26.2329683	N	84.1320353	E	Normal
2005/22	13:27:14	41	100	1900	28.0 cm	15.8 Km/Hr	2900.0 mm/Km	2874	3.88	Good	26.2338800	N	84.1322280	E	Normal
2005/22	13:27:39	41	100	2000	25.0 cm	17.9 Km/Hr	2500.0 mm/Km	2512	3.44	Good	26.2342787	N	84.1323099	E	Normal
2005/22	13:28:16	41	100	2100	25.0 cm	17.1 Km/Hr	2500.0 mm/Km	2512	3.44	Good	26.2342787	N	84.1323099	E	Normal

Name of work : Babhnauli - Bargaon via Kailhnullia															
Name of customer : M/S Kunal Construction															
(R)Rural Road															
Good		Average					Poor								
< 4000		4001 - 5000					> 5000								
2005/22	13.29.02	41	100	2200	23.0 cm	17.8 Km/Hr	2300.0 mm/Km	2332	3.22	Good	26.2342787	N	84.1323099	E	Normal
2005/22	13.28.49	41	100	2300	24.0 cm	17.7 Km/Hr	2400.0 mm/Km	2422	3.33	Good	26.2342787	N	84.1323099	E	Normal
2005/22	13.30.42	41	100	2400	26.0 cm	16.7 Km/Hr	2600.0 mm/Km	2603	3.55	Good	26.2342787	N	84.1323099	E	Normal
2005/22	13.31.23	41	100	2500	28.0 cm	18.9 Km/Hr	2800.0 mm/Km	2784	3.77	Good	26.2362242	N	84.1297998	E	Normal
2005/22	13.31.54	41	100	2600	22.0 cm	17.3 Km/Hr	2200.0 mm/Km	2241	3.11	Good	26.2369432	N	84.1297693	E	Normal
2005/22	13.32.28	41	100	2700	26.0 cm	17.5 Km/Hr	2600.0 mm/Km	2603	3.55	Good	26.2377443	N	84.1302271	E	Normal
2005/22	13.32.57	41	100	2800	25.0 cm	16.4 Km/Hr	2500.0 mm/Km	2512	3.44	Good	26.2386274	N	84.1305170	E	Normal
2005/22	13.33.30	41	100	2900	33.0 cm	18.9 Km/Hr	3300.0 mm/Km	3236	4.31	Good	26.2395105	N	84.1306620	E	Normal
2005/22	13.34.04	41	100	3000	31.0 cm	18.4Km/Hr	3100.0 mm/Km	3055	4.09	Good	26.2404432	N	84.1308908	E	Normal
2005/22	13.34.42	41	100	3100	33.0 cm	19.4 Km/Hr	3300.0 mm/Km	3236	4.31	Good	26.2412806	N	84.1308908	E	Normal
2005/22	13.35.09	41	100	3200	27.0 cm	15.2 Km/Hr	2700.0 mm/Km	2693	3.66	Good	26.2421026	N	84.1311045	E	Normal
2005/22	13.35.39	41	100	3300	29.0 cm	14.8 Km/Hr	2900.0 mm/Km	2674	3.88	Good	26.2426566	N	84.1303568	E	Normal
2005/22	13.36.08	41	100	3400	32.0 cm	15.8 Km/Hr	3200.0 mm/Km	3145	4.2	Good	26.2433481	N	84.1296854	E	Normal
2005/22	13.36.37	41	100	3500	30.0 cm	14.3 Km/Hr	3000.0 mm/Km	2964	3.99	Good	26.2438574	N	84.1292810	E	Normal
2005/22	13.37.16	41	100	3600	32.0 cm	14.0 Km/Hr	3200.0 mm/Km	3145	4.2	Good	26.2448626	N	84.1287470	E	Normal
2005/22	13.37.44	41	100	3700	31.0 cm	15.9 Km/Hr	3100.0 mm/Km	3055	4.09	Good	26.2455053	N	84.1280909	E	Normal
2005/22	13.38.15	41	100	3800	28.0 cm	15.2 Km/Hr	2800.0 mm/Km	2603	3.55	Good	26.2463884	N	84.1279459	E	Normal
2005/22	13.38.49	41	100	3900	23.0 cm	16.8 Km/Hr	2300.0 mm/Km	2332	3.22	Good	26.2471895	N	84.1282206	E	Normal
2005/22	13.39.19	41	100	4000	31.0 cm	16.8 Km/Hr	3100.0 mm/Km	3055	4.09	Good	26.2472258	N	84.1291056	E	Normal
2005/22	13.39.49	41	100	4100	23.0 cm	15.1 Km/Hr	2300.0 mm/Km	2332	3.22	Good	26.2476130	N	84.1299524	E	Normal
2005/22	13.40.39	41	100	4200	32.0 cm	17.1 Km/Hr	3200.0 mm/Km	3145	4.2	Good	26.2482595	N	84.1307154	E	Normal
2005/22	13.41.09	41	100	4300	30.0 cm	16.8 Km/Hr	3000.0 mm/Km	2964	3.99	Good	26.2481413	N	84.1316385	E	Normal

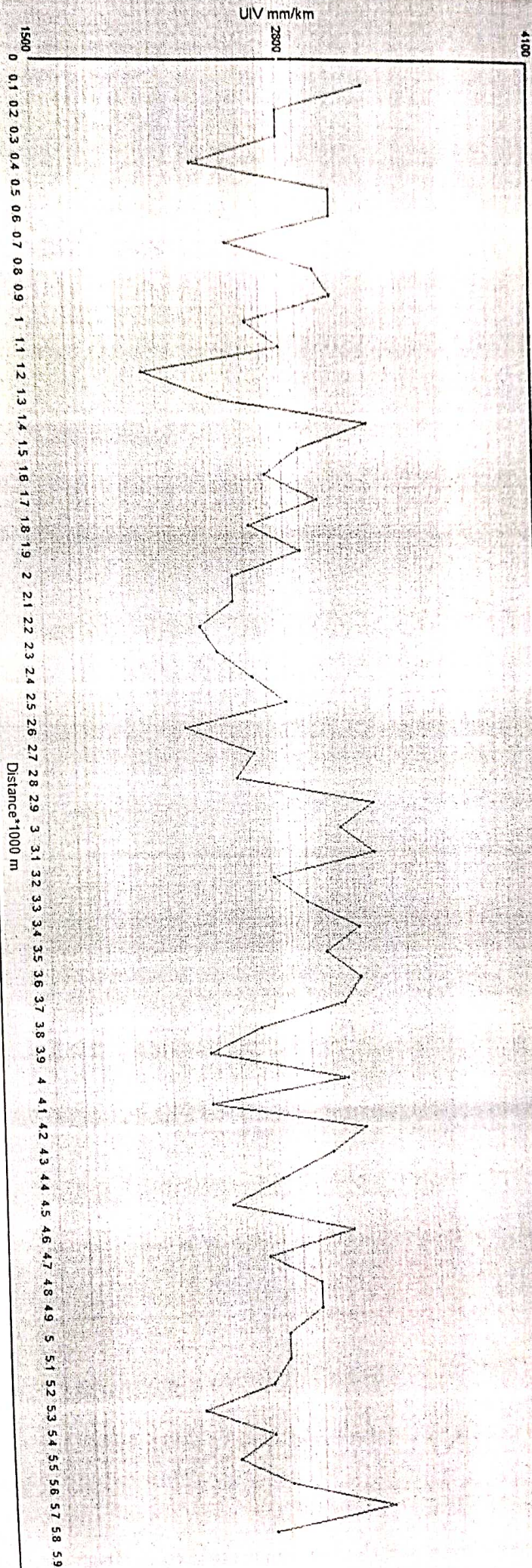
Name of work		: Babhnauli - Bargaon via Kaithaulia													
Name of customer		: M/S Kunal Construction													
		(R) Rural Road													
Good		Average						Poor							
< 4000		4001 - 5000						> 5000							
20/05/22	13:41:40	41	100	4400	27.0 cm	17.8 km/Hr	2700.0 mm/km	2693	3.66	Good	26.2480040	N	84.1327448	E	Normal
20/05/22	13:42:29	41	100	4500	24.0 cm	17.4 km/Hr	2400.0 mm/km	2422	3.33	Good	26.2478323	N	84.1334009	E	Normal
20/05/22	13:43:00	41	100	4600	31.0 cm	16.4 km/Hr	3100.0 mm/km	3055	4.09	Good	26.2489099	N	84.1337213	E	Normal
20/05/22	13:43:41	41	100	4700	26.0 cm	16.9 km/Hr	2600.0 mm/km	2603	3.55	Good	26.2497644	N	84.1339350	E	Normal
20/05/22	13:44:09	41	100	4800	29.0 cm	16.6 km/Hr	2900.0 mm/km	2674	3.88	Good	26.2506685	N	84.1341639	E	Normal
20/05/22	13:44:53	41	100	4900	29.0 cm	16.2 km/Hr	2900.0 mm/km	2674	3.88	Good	26.2514734	N	84.1343470	E	Normal
20/05/22	13:45:32	41	100	5000	27.0 cm	12.1 km/Hr	2700.0 mm/km	2693	3.66	Good	26.2519751	N	84.1346369	E	Normal
20/05/22	13:46:06	41	100	5100	27.0 cm	15.6 km/Hr	2700.0 mm/km	2693	3.66	Good	26.2515058	N	84.1355982	E	Normal
20/05/22	13:46:43	41	100	5200	26.0 cm	13.5 km/Hr	2600.0 mm/km	2603	3.55	Good	26.2517786	N	84.1364756	E	Normal
20/05/22	13:47:50	41	100	5300	32.0 cm	10.5 km/Hr	2200.0 mm/km	2241	3.11	Good	26.2526140	N	84.1368036	E	Normal
20/05/22	13:48:21	41	100	5400	26.0 cm	17.7 km/Hr	2600.0 mm/km	2603	3.55	Good	26.2535372	N	84.1370096	E	Normal
20/05/22	13:48:51	41	100	5500	24.0 cm	16.0 km/Hr	2400.0 mm/km	2422	3.33	Good	26.2543745	N	84.1369486	E	Normal
20/05/22	13:49:21	41	100	5600	27.0 cm	17.8 km/Hr	2700.0 mm/km	2693	3.66	Good	26.2553759	N	84.1369181	E	Normal
20/05/22	13:49:52	41	100	5700	33.0 cm	17.8 km/Hr	3300.0 mm/km	3236	4.31	Good	26.2562151	N	84.1370325	E	Normal
20/05/22	13:50:21	41	100	5800	26.0 cm	17.7 km/Hr	2600.0 mm/km	2603	3.55	Good	26.2535372	N	84.1370096	E	Normal

30/06/22

30/06/22

15-9-22

Name of Customer: M/S Kunal Construction, Machine no: 19208, Road: Bahhauri - Bargaon via Kaitihaula, Date: 20-05-22, Section No: 41, Equation: $Y=0.904X+252.3$



[Handwritten signature]
20/05/22

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30/06/22
A.E

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STANDARD FORMAT FOR ROADS QUARTELY STATEMENT

PIU Name :-

1	Name of the Road	Babhnauli Bargaon vs Kaithauli's		
2	Batch No.			
3	Project ID			
4	Total Length of Road (in Km)	3140660 2016		
5	Length of Road to Meet Required Service Level [Completed Length] (in km) [1]	6.1 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)	6272916.00		
8	Quartely Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	313645.80		
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)	0	60%	0
II	SHOULDERS AND EMBANMENTS	0	10%	0
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0
IV	SIGNAGE AND ROAD SAFETY	0	10%	0
V	VEGATAION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				313645.80

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

Name and Designation of person inspecting road

Naveendras Kumar

(Signature) 30/06/22

Date

01/07/2022

Signature of person inspecting road

15/7/22

EXECUTIVE ENGINEER
RWD, WORKS DIVISION
SIWAN-2

15/7/22