

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, सिवान-1

पत्रांक.....307 8730

सिवान-1, दिनांक.....1/3/24

प्रेषक :- कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, सिवान-1

सेवा में,
नोडल पदाधिकारी (3054)
ग्रामीण कार्य विभाग
बिहार पटना।

विषय :- योजना शीर्ष नई अनुरक्षण नीति 2018 एम0आर0/3054 मद में राशि की अधिययचना के संबंध में।

महाशय,

उपर्युक्त विषयक योजना शीर्ष नई अनुरक्षण नीति 2018 एम0आर0/3054 मद में राशि की अधियाचना विहित प्रपत्र में भर कर अग्रतर कारवाई हेतु समर्पित किया जा रहा

अनुरोध है कि अधियाचित राशि उपलब्ध कराने की कृपा की जाय।

अनु0- 1.विहित प्रपत्र में मॉग विविरणी।

2.Bump Integrator Equipment Report की प्रति।

3.एकरारनामा की छाया प्रति।

विश्वासभाजन

Sharma
29/2/24

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, सिवान-1

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

Name of Works Division:-RWD, (W) Division, Siwan-1																		
Sl No	Package No	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No & Date	Administrative Approval (AA)		Agreement Amount (in Lakh)		Agreement No & Date	Date of Completion as per Agreement	Actual Date of Completion	Value of IRI (in mm/km)	Thickness of Bitumen Layer (in mm)	Value of Bitumen Content in Percentage	Previous Total Allocated (in Lakhs)	Up-to-date Expenditure as per MIS (in Lakh)	Requisition against work done (in Lakh)	Remarks
					Length (in Km)	amount (in Lakh)	Initial Rectification With Surface Renewal (in Lakh)	5 Year Routine Maintenance (in Lakh)										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	MIR-N/23-1/11	Tarwara To Tarwara Kaul Toha	31406612012	LA-1286, DI-24/02/2023	1.2	76.14	60.80368	10.60435	MBD-07/2023-24/16.08.2023	15.05.2023	01-01-2024	1908	25MM	5	40.56936	40.56936	20.08059	
2	MIR-N/23-1/11	Sahlaur Toha (Sahlaur More) to Sahlaur Hata (Tiwar) Toha	31406612024	LA-1286, DI-24/02/2023	2.3	116.35	87.40626	23.0261	MBD-07/2023-24/16.08.2023	15.05.2023		2247	25MM	5	56.88445	56.88445	29.52822	
3	MIR-N/23-1/11	Mathanpura To Kanhar	31406612022	LA-1286, DI-24/02/2023	1.6	95.366	74.17484	17.2163	MBD-07/2023-24/16.08.2023	15.05.2023		2420	25MM	5	50.01936	50.01936	24.12142	
Total																	73.73023	

1. Signed Hard Copy and Soft copy in excel of recorded IRI is enclose
2. Up to data Physical Progress has been uploaded in MIS

Rural Works Department
Works Division Siwan-1

[Signature]
D.A.O

Executive Engineer
Rural Works Department
Works Division Siwan-1

[Signature]
29/2/24

FORM GFR 19-A

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

Form of Utilisation Certificate upto the month of Feb-2024

NEW MAINTAINANCE POLICY 2018 (MR3054) MAINTAINANCE

PIU- RWD Works Division Siwan-1

Sl. No.	Name of Scheme	Sanction No. & Date with Amount (in Lakh Rs.)	Amount Received (in Lakh Rs.)	Particulars
1	Construction of Rural Roads under New Maintainance Policy (MR-3054) Maintenance	Previous Allotment	6060.87006	Certified that out of Rs.696144417 Lac received during the year 2023-24 in favour of Executive Engineer , R.W.D Bihar Siwan-1 a sum of Rs. 6841.60579 lac. has been utilized for the purpose of New Maintainance Policy (MR-3054) Maintenance Schemes as given in the margin for which it was sanctioned and that the balance of Rs. 119.83838 lac. remaining unutilized at the end of the period under report.
		Lt-155,Dt-21.11.2023	100.25263	
		Lt-14,Dt-06.02.2024	800.32148	
Total :			6961.44417	

2. Certified that I have satisfied myself 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 :-

- Works have been supervised by Executive Engineer/ Superintending Engineer.
- Periodical inspection has been conducted by Executive Engineer/ Superintending Engineer.
- Construction materials have been tested.
- Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer / Executive Engineer.
- All other codal formalities have been observed.

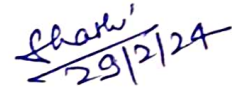
Physical Progress Achieved:-

- Construction of Road Works.
- Construction of CD Works.



D.A.O

RWD Works Division, Siwan-1



Executive Engineer

RWD Works Division, Siwan-1

Name of Road - Mathanpura To Kanhar

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
10/1/24	12:23:18	25	0.1	210	0	2100	2243	G	26.23995	84.46574	Normal
10/1/24	12:24:0	25	0.1	240	10.1	2400	2505	G	26.23946	84.464865	Normal
10/1/24	12:24:0	25	0.1	190	20.2	1900	2068	G	26.23927	84.463922	Normal
10/1/24	12:24:27	25	0.1	220	20.2	2200	2330	G	26.23908	84.462995	Normal
10/1/24	12:24:27	25	0.1	180	20.2	1800	1981	G	26.2389	84.462037	Normal
10/1/24	12:25:3	25	0.1	200	20.2	2000	2156	G	26.23882	84.46106	Normal
10/1/24	12:25:3	25	0.1	250	20.2	2500	2592	G	26.23897	84.46008	Normal
10/1/24	12:25:38	25	0.1	190	20.2	1900	2068	G	26.23889	84.459157	Normal
10/1/24	12:26:0	25	0.1	190	20.2	1900	2068	G	26.2382	84.458552	Normal
10/1/24	12:26:13	25	0.1	180	20.2	1800	1981	G	26.23762	84.457793	Normal
10/1/24	12:26:13	25	0.1	180	20.2	1800	1981	G	26.23697	84.457153	Normal
10/1/24	12:27:24	25	0.1	250	10.1	2500	2598	G	26.2365	84.456363	Normal
10/1/24	12:28:0	25	0.1	210	10.1	2100	2243	G	26.23632	84.455437	Normal
10/1/24	12:28:0	25	0.1	330	10.1	3300	3291	G	26.2355	84.45508	Normal
10/1/24	12:28:34	25	0.1	340	10.1	3400	3456	G	26.23546	84.454292	Normal
10/1/24	12:29:10	25	0.1	310	10.1	3100	3158	G	26.23557	84.453298	Normal

Value of IRI - 2420

$$Y = 0 * X^2 + 0.926 * X + 90.84$$

$$X = 2333$$

$$Y = 2251$$

(R) RURAL ROAD
Good Average Poor

11/02/24
JC

11/02/24
JC

EXECUTIVE ENGINEER
R.W.D. WORKS DIVISION
SRM-1
11/11/24

Name of Customer :	M/S Tiwari Construction
Name of Work/ Road :	Methanpura To Kanhar
Lab Job number :	
Date :	10-01-2024
Section No. :	25

Test Date :	10-01-2024	Road Name :	Methanpura To Kanhar
Machine No :	390	Road Type :	(R) RURAL ROAD
Start S No :		Side :	
Start E No :		Interval :	
Weather :		UVI Range :	981 To 4000 mm/Km
Start Location :		Dist Range :	0 To 17 0.1 * 1000 m
End Location :		Equation :	$Y = 0 * X^2 + 0.873 * X + 410.1$

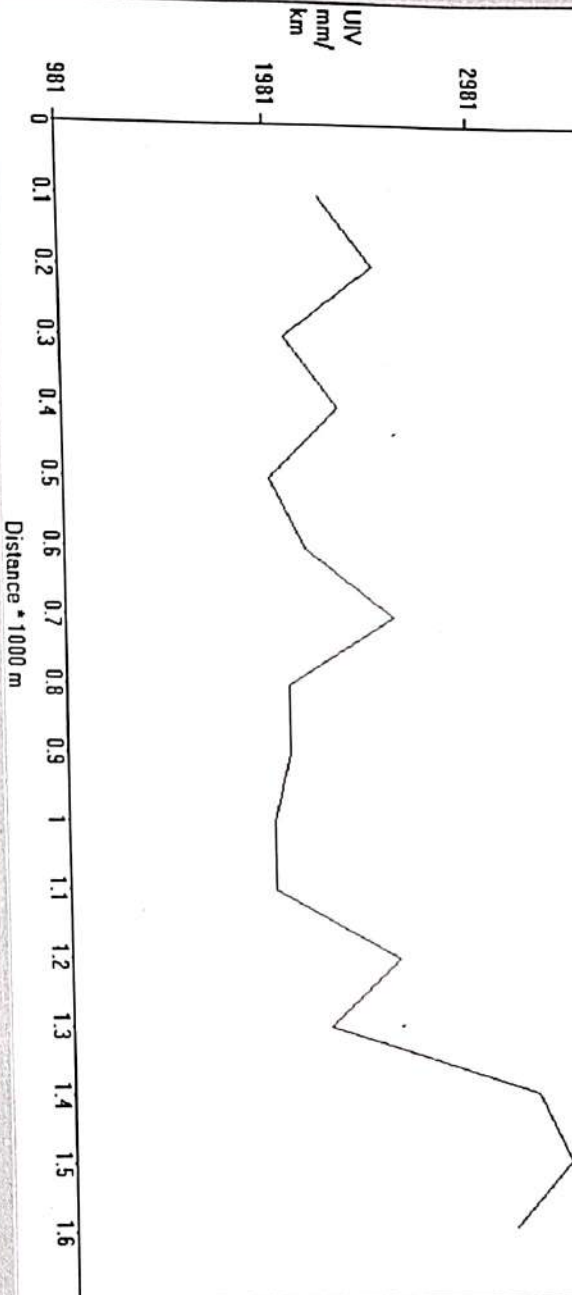
Print Generate Report and Graph

Redraw Graph

Map View

File : D:\BUMB DATA\2024\10011601 XIs. Section No. : 25. Eqn : $Y = 0 * X^2 + 0.873 * X + 410.1$

Name of Customer : M/S Tiwari Construction, Name of Work/ Road : Methanpura To Kanhar, Lab Job number :



Methanpura To Kanhar

11/01/24
11/01/24
11/01/24

11/11/24
EXECUTIVE ENGINEER
R.W.D. WORKS DIVISION
SRINAGAR

Name of Customer:	M/S Tiwari Construction
Name of Work/Road:	Tarwara To Tarwara Kazi Tola
Lab Job number:	
Date:	2012-2023
Section No.	53

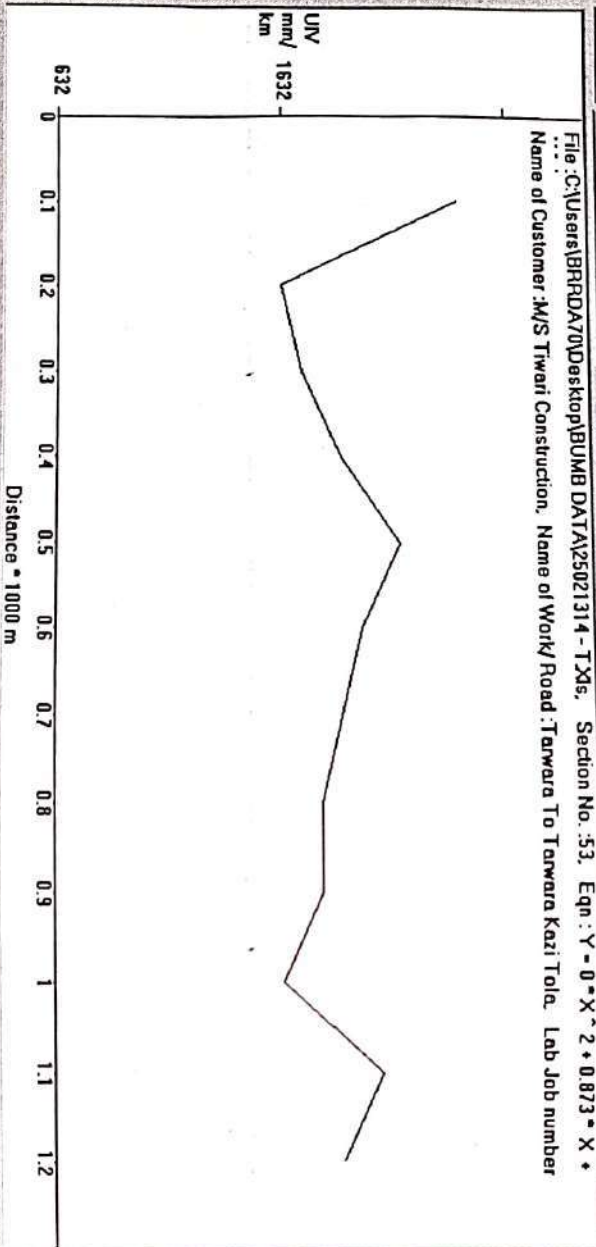
Test Date:	20-12-2023	Road Name:	
Machine No:	390	Road Type:	(R) RURAL ROAD
Start S No:		Side:	
Start E No:		Interval:	
Weather:		UV Range:	632 To 3000 1000 mny/km
Start Location:		Dist Range:	0 To 13 0.1 1000 m
End Location:		Equation:	$Y = 0 \cdot X^2 + 0.873 \cdot X + 410.1$

Print Generate Report and Graph

Redraw Graph

Map View

File: C:\Users\BRBDA70\Desktop\BUMB DATA\25021314 - T34s. Section No.: 53. Eqn: $Y = 0 \cdot X^2 + 0.873 \cdot X +$
 Name of Customer: M/S Tiwari Construction, Name of Work/Road: Tarwara To Tarwara Kazi Tola. Lab Job number



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 21/12/23
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 21/12/23
 EXECUTIVE ENGINEER
 R.W.D. WORKS DIVISION
 SWAH-1

Name of Road - Tarwara To Tarwara Kazi Tola

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
20/12/23	14:45:56	53	0.1	230	20.2	2300	2418	G	26.20380	84.491244	Normal
20/12/23	14:45:56	53	0.1	140	30.3	1400	1632	G	26.203712	84.491825	Normal
20/12/23	14:46:32	53	0.1	150	30.3	1500	1719	G	26.203603	84.492736	Normal
20/12/23	14:46:32	53	0.1	170	30.3	1700	1894	G	26.20358	84.493628	Curve
20/12/23	14:46:32	53	0.1	200	30.3	2000	2156	G	26.20323	84.493897	Normal
20/12/23	14:47:7	53	0.1	180	30.3	1800	1981	G	26.20278	84.484284	Normal
20/12/23	14:47:7	53	0.1	170	30.3	1700	1894	G	26.2026	84.494789	Normal
20/12/23	14:47:7	53	0.1	160	30.3	1600	1806	G	26.2032	84.494951	Normal
20/12/23	14:47:7	53	0.1	160	30.3	1600	1806	G	26.20388	84.495296	Normal
20/12/23	14:47:42	53	0.1	140	30.3	1400	1632	G	26.20493	84.495639	Normal
20/12/23	14:47:42	53	0.1	190	10.1	1900	2068	G	26.20587	84.496348	Normal
20/12/23	14:48:32	53	0.1	170	20.2	1700	1894	G	26.20645	84.49677	Normal

Value of IRI - 1908

$$Y = 0 * X^2 + 0.926 * X + 90.84$$

$$X = 2333$$

$$Y = 2251$$

(R) RURAL ROAD
Good Average Poor

21/12/23

21/12/23

EXECUTIVE ENGINEER
R.W.D. WORKS DIVISION
SHAW-1
21/12/23

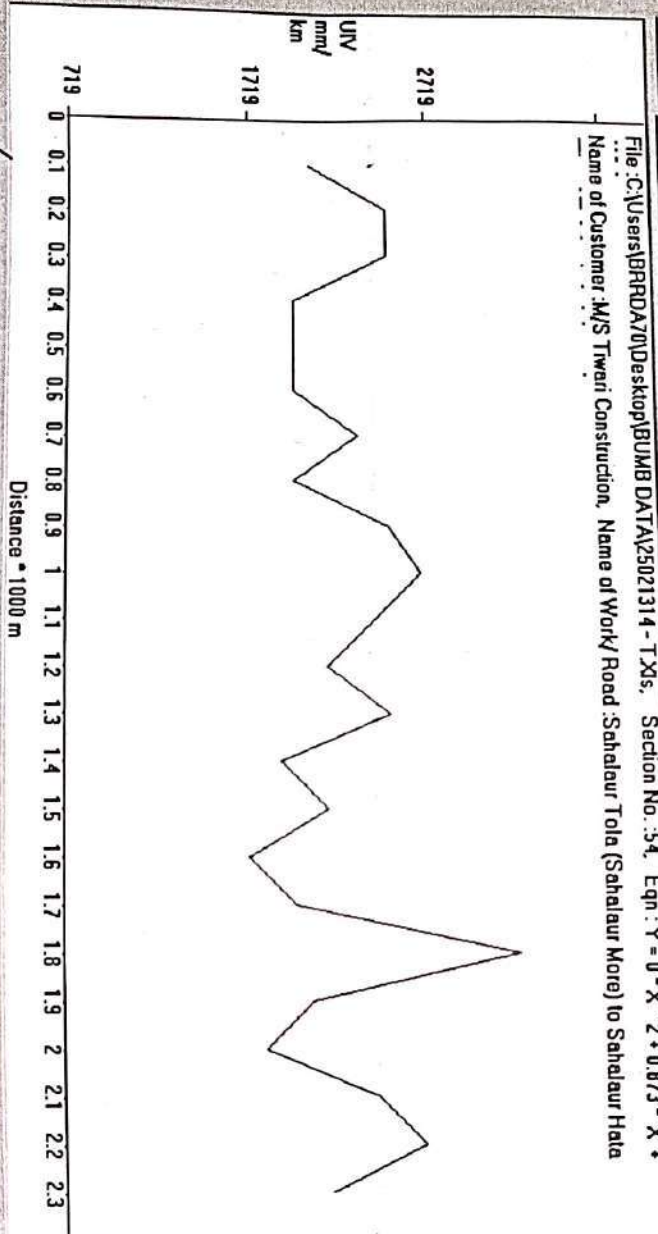
Name of Customer:	M/S Tweek Construction
Name of Work:	110 Sahalaur Hala (Tweek Tola)
Road:	
Lab Job number:	
Date:	2012-2023
Section No.	54

Test Date:	20-12-2023	Road Name:	
Machine No:	390	Road Type:	(R) RURAL ROAD
Start S No:		Side:	
Start E No:		Interval:	
Weather:		UVI Range:	719 To 4000 1000 mm/km
Start Location:		Dist Range:	0 To 24 0.1 1000 m
End Location:		Equation:	$Y = 0 \cdot X^2 + 0.873 \cdot X + 410.1$

Print Generate Report and Graph

Redraw Graph

Map View



EXECUTIVE ENGINEER
R.W.D. WORKS DIVISION
SIMAN-1

21/11/23

21/11/23

Name of Road - Sahalaur Tola (Sahalaur More) to Sahalaur Hata (Tiwari Tola)

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
20/12/24	17:23:2	54	0.1	190	30.3	1900	2068	G	26.204436	84.442942	Normal
20/12/24	17:23:2	54	0.1	240	20.2	2400	2505	G	26.204542	84.44278	Normal
20/12/24	17:23:2	54	0.1	240	30.3	2400	2505	G	26.204549	84.442468	Normal
20/12/24	17:23:37	54	0.1	180	30.3	1800	1981	G	26.204502	84.441726	Normal
20/12/24	17:23:37	54	0.1	180	10.1	1800	1981	G	26.204417	84.440947	Normal
20/12/24	17:24:12	54	0.1	180	20.2	1800	1981	G	26.204878	84.43897	Normal
20/12/24	17:24:12	54	0.1	220	30.3	2200	2330	G	26.205073	84.438203	Normal
20/12/24	17:24:12	54	0.1	180	30.3	1800	1981	G	26.205071	84.437472	Speed Breaker
20/12/24	17:26:26	54	0.1	240	20.2	2400	2505	G	26.204259	84.437231	Normal
20/12/24	17:27:1	54	0.1	260	10.1	2600	2679	G	26.203808	84.437546	Normal
20/12/24	17:27:1	54	0.1	230	20.2	2300	2418	G	26.203106	84.437373	Normal
20/12/24	17:27:1	54	0.1	200	30.3	2000	2156	G	26.203335	84.436691	Normal
20/12/24	17:27:36	54	0.1	240	30.3	2400	2505	G	26.203239	84.435806	Normal
20/12/24	17:27:36	54	0.1	170	30.3	1700	1894	G	26.202171	84.435222	Normal
20/12/24	17:27:36	54	0.1	200	30.3	2000	2156	G	26.200643	84.434386	Normal
20/12/24	17:28:11	54	0.1	150	10.1	1500	1719	G	26.199093	84.434199	Normal
20/12/24	17:28:11	54	0.1	180	20.2	1800	1981	G	26.198332	84.434125	Normal
20/12/24	17:28:47	54	0.1	320	20.2	3200	3203	G	26.197301	84.433933	Normal
20/12/24	17:28:47	54	0.1	190	20.2	1900	2068	G	26.196079	84.433923	Normal
20/12/24	17:29:22	54	0.1	160	30.3	1600	1806	G	26.200102	84.433887	Normal
20/12/24	17:29:22	54	0.1	230	30.3	2300	2418	G	26.200328	84.432401	Normal
20/12/24	17:29:22	54	0.1	260	20.2	2600	2679	G	26.201242	84.431542	Normal
20/12/24	17:29:57	54	0.1	200	10.1	2000	2156	G	26.201285	84.431105	Normal

Value of IRI - 2247

$$Y = 0 * X^2 + 0.926 * X + 90.84$$

$$X = 2333$$

$$Y = 2251$$

(R) RURAL ROAD
Good Average Poor
<4000 4001-5000 >5001

21/12/24
21/12/24
21/12/24

21/12/24
AC

21/12/24
EXECUTIVE ENGINEER
R.W.D. WORKS DIVISION
SIMAN-1

BLOCK-Pachrukhi

(ORIGINAL - COPY)

MIR 3054

Const :-3,21,58,597.00

Maint:- 69,65,092.00

.....
TOTAL:- 3,91,23,689.00 ✓



1. Repair and 5Yrs. Routine Maintenance of Road From "MR-N/22-23 Siwan-1/11 (Tender ID-123738)" Under 3054/MR"(1. Sahlaur Tola(Sahlaur more to Sahlata) to Tiwari tola tak, 2. Mathanpura to Kanhar, 3 Tarwara Se Tarwara Kaji Tola, 4. Gorgahia se Duasdh tola, Surwal tola)

Contractor Name:- M/S TIWARY CONSTRUCTION

Vill:- P.O:-sasamusa,Gopalganj BIHAR. (Bid I.D- 535586)

Agreement No.- MBD 07 /2023-24

Accepted Rate:- 10.00 % Below

Agreement Value-3,91,23,689.00 ✓

Date of Issue LOA :- 16.08.23

Intended Date of Completion:-15.05.2024 ✓

PAN	AAIFT5445L
GST No.	10 AAIFT5445LIZ8
REGISTRATION NO	1190066,1 ST .Class,RWD,BIHAR

Forvert money

— 26,08,000 ✓

M/s. Tiwari Construction

Shiv Kumar

Partner

28/8/23
EXECUTIVE ENGINEER
R. W. D. WORKS DIVISION
SIWAN-1



AT 039141

गणितसूची - १००० - १००००

Agreement

This agreement, made the _____ day of _____ 2023-24

Between The Executive Engineer, RWD, Work Division Siwan-1 For (Name and address of employer)(hereinafter called "the Name and Address of Contractor") of the part, and M/S TIWARY CONSTRUCTION, Vill Maksudpur P.O:-sasamusa,Gopalganj BIHAR. (Bid I.D- 535586)Where as the Employer is desirous that the contractor execute Output and performance based rural road contract for maintenance of roads Repair and 5Yrs. Routine Maintenance of Road From "Tender title- MR-N/22-23 Siwan-1/11 (Tender ID-123738)" Under 3054/MR_[name and identification number of contract] (hereinafter called "the works") and the Employer has accepted the Bid by the contractor for the execution of such works and the remedying of any defects therein at a cost of Rupees 3,91,23,689.00 (Rs Three Crore Ninety One Lacs Twenty Three Thousand Seven Hundred Eighty Nine Only) i.e. 10.00 %.(Ten Percent) Below to the Estimated Rate

M/s. Tiwari Construction

Partner

EXECUTIVE ENGINEER
R. W. D. WORKS DIVISION
SIWAN-1