

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, सीवान-01।

पत्रांक...~~228~~ 218 / सीवान, दिनांक...~~21~~ 23/3/22

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, सीवान-01।

सेवा में,

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

विषय :- योजना शीर्ष नई अनुरक्षण नीति 2018 एम0आर0/3054 मद में राशि की अधियाचना 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 कार्रवाई हेतु समर्पित किया जा रहा है।

अनुरोध है, कि अधियाचित राशि 4.54872 लाख रुपये मात्र उपलब्ध कराने की कृपा की जाय।

अनु0 :-1. विहित प्रपत्र में माँग विवरणी।

2. Bump Integrator Equipment Report की प्रति।

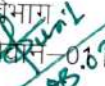
3. एकरारनामा की छायाप्रति।

विश्वसभाजन,


29/03/22

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, सीवान-01।


8/3/22


06.03.22

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

Name of Works Division :- Siwan-01

S.N.	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 Allotted Amount (in Lakh)	Up-to-date expenditure as per MIS (in Lakh)	Requisition against work done (in Lakh)	Remark
					Length (in Km)	Amount (in Lakh)	Initial Rectification with Surface Renewal (in Lakh)	5 Year Routine Maintenance Maint. (in Lakh)										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	MR-N/19-20 Siwan-1/14	Bhirti tola to Nirmal Nagai	NEA220001591	1880/24.06.19	1.60	51.8800	38.01204	12.22862	39MBD/2019-2023 03.21	05.10.21	0	2707	25MM	5.000	32.882	37.43	4.54872	
																	4.54872	

1. Signed Hard Copy and Soft Copy (in excel) of recorded IRI is enclose.

2. Up to date Physical Progress has been uploaded in MIS.


 08/03/22
 Executive Engineer
 RWD Works Division
 Siwan-01
 08.3.22
 8/3/22

भारतीय गैर न्यायिक INDIA NON JUDICIAL

एक हजार रुपये

रु.1000

ONE THOUSAND RUPEES

Rs.1000

बिहार BIHAR

2380

17-9-2020

1000

सुभाष कुमार (2115) वरु 21/1/2021

2115) 110 594/1 भाग 1 सुभाष कुमार

Agreement No. 39 MBD/2020-21

Dated...23/03/2021

THIS AGREEMENT effect from the...06th...Day of.....January 2021., between **Executive Engineer RWD Works Division, Siwan-01** (hereinafter "the Employer"), of the one part, **Subhash Kumar Shahi (BID ID-403559), At- Deopura, PS- Rasulpur, Dist.- Saran.** (hereinafter "the Contractor") of the other part. Whereas the Employer desirous that the Contractor execute output and performance based Rural Road contract for the maintenance of the Roads (which details given below-----)

Package No.- MR-N/2019-20-1/14 (Tender ID-92782)

Block	Road Name	Lenth(km.)	Main. Cons.	Maintenance	Total
SISWAN	Chainpur to Tari Path se Nandamura via Sachani Nahar	3.60	88.160	32.210	120.370
SISWAN	MR of Remaning part of Road from Chandpur to Mehdar	1.600	56.472	15.405	71.877
SISWAN	CMDG Road to Saipur	1.200	30.352	10.183	40.535
SISWAN	Bhirti Tola to Nirmal Nagai	1.600	39.336	12.544	51.880
SISWAN	PWD Road to Tarenwa	1.700	42.009	14.735	56.744
Total Estimated Cost (NIT)			256.329	85.077	341.406
As per BOQ					340.64
2.75% Below schedule rate .					331.27

(Hereinafter called "The Works") and the Employer has accepted the Bid by the contractor for the execution and completion (by 5th October 2021) of above Works and the remedying of any defects therein as on 5th October 2026. At a Contract Price/Agreement Value (2.75% below) of ₹

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

23.03.21

Road name :- Birti tola to Nirmal nagai

Date	Time	Section	Length	Bumps	Speed	OR	IRI	TEGORY	Latitude	Longitude	Event
No.		in km	in mm	Rate	mm/km	mm/km	ROAD				
25/5/21	10:52:38	40	0.1	200	0	2000	2156	G	25.98845	84.44138	Normal
25/5/21	10:53:0	40	0.1	170	10.1	1700	1894	G	25.98849	84.44236	Normal
25/5/21	10:53:15	40	0.1	280	10.1	2800	2854	G	25.98794	84.44279	Normal
25/5/21	10:54:0	40	0.1	190	10.1	1900	2068	G	25.98725	84.44296	Normal
25/5/21	10:54:0	40	0.1	200	10.1	2000	2156	G	25.98711	84.44394	Normal
25/5/21	10:54:25	40	0.1	180	10.1	1800	1981	G	25.98696	84.44488	Normal
25/5/21	10:55:0	40	0.1	220	10.1	2200	2330	G	25.98688	84.44584	Normal
25/5/21	10:55:0	40	0.1	70	40.4	700	1021	G	25.98683	84.44621	Normal
25/5/21	10:55:0	40	0.1	220	0	2200	2330	G	25.98708	84.44694	Normal
25/5/21	10:56:0	40	0.1	150	0	1500	1719	G	25.98758	84.44766	Normal
25/5/21	10:56:46	40	0.1	220	0	2200	2330	G	25.98699	84.44806	Speed Breaker
25/5/21	10:57:21	40	0.1	130	10.1	1300	1545	G	25.98646	84.44798	Normal
25/5/21	10:58:0	40	0.1	300	10.1	3000	3029	G	25.98561	84.4479	Normal
25/5/21	10:58:32	40	0.1	240	0	2400	2505	G	25.98499	84.4485	Normal
25/5/21	10:59:6	40	0.1	140	10.1	1707	1900	G	25.98455	84.44892	Normal
25/5/21	11:0:0	40	0.082	310	0	3100	3116	G	25.98814	84.44914	Normal
25/5/21	11:10:26	41	0.1	250	10.1	2500	2592	G	25.98891	84.44944	Normal
25/5/21	11:11:0	41	0.1	250	0	2632	2707	G	25.98947	84.44987	Normal
25/5/21	11:11:37	41	0.095	250							

$$Y = 0 * X^2 + 0.873 * X + 410.1$$

$$X = 2632$$

$$Y = 2707$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

Paul
28/5/21
EF

28/5/21
EF

28/5/21
EF

Name of Customer : Subhash Kumar Shahi
 Name of Work/ Road : Bih Tola to Nimal nagai
 Lab Job number :
 Date : 02 Jun 09
 Section No : 40

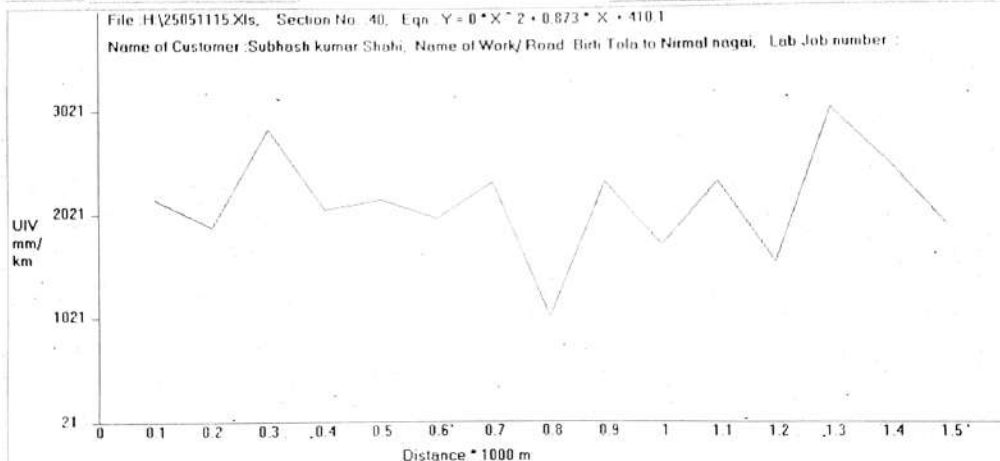
Test Date : 28-Apr-10
 Machine No : 350
 Start S No :
 Start E No :
 Weather :
 Start Location :
 End Location :
 Road Name : Bih Tola to Nimal nagai
 Road Type : (R) RURAL ROAD
 Side :
 Interval :
 UIV Range : 21 To 4000 1000 mm/km
 Dist Range : 0 To 16 0.1 * 1000 m
 Equation : $Y = 0 * X^2 + 0.873 * X + 410.1$

Print

Generate Report and Graph

Redraw Graph

Map View



Ranch
 28/7/24
 JE

27/7/24
 EP

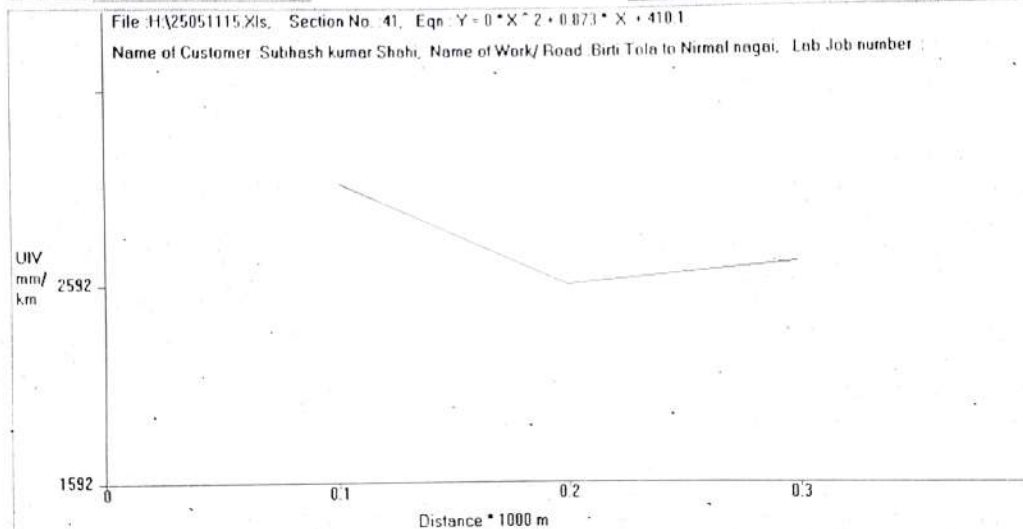
Name of Customer : Subhash Kumar Shaha
 Name of Work/ Road : Bith Tola to Narmal nagai
 Lab Job number :
 Date : 02 Jun 09
 Section No : 41

Test Date : 28-Apr-10 Road Name : Bith Tola to Narmal nagai
 Machine No : 390 Road Type : (R) RURAL ROAD
 Start S No : Side : Interval
 Start E No :
 Weather : UIV Range : 1592 To 5000 - 1000 mm/km
 Start Location : Dist Range : 0 To 0.4 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



Rawal
 28/06/10
 JS

27/11/21
 EE

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

3rd and 4th Bill

Abstract of cost

(1) Clearing and grubbing

road land including

city wide TMBP-41 item 1

0.32 Hect @ Rs 55931.27 17898 =

(2/3) Construction of

granular sub

base by providing

well graded material

city wide TMBP-41 item 2

71.56 m³ @ Rs 2723.16/m³ 194869 =

(3/4) providing layering

spreadline and

compaction stone

aggregates of spec

WBM Grad-2

city wide TMBP-41 item 3

38.20 m³ @ Rs 4324.69/m³ 165203 =

(4/5) providing layering

spreading, and

compaction stone

aggregates WBM Grad-3

city wide TMBP-42 item 4

106.08 m³ @ Rs 4559.82/m³ 483706 =

Continuation

Rs. 861676 =

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BIF	861676 =
(5) providing and applying primer coat with Bitumen emulsion (SS-1) pot portion					
Qty vide TMBP-42 ite. $\frac{5}{6}$					
1426 m ² @ RS 48.06/m ²					68534 =
(6) providing and applying tack coat with bitumen emulsion (RS-1) pot portion					
Qty vide TMBP-42 ite. $\frac{5}{7}$					
1572.48 m ² @ RS 16.33/m ²					25679 =
(7) providing, laying and rolling of class graded mix Seal surfacematerial (S-90) pot portion					
Qty vide TMBP-42 ite. $\frac{7}{8}$					
1572.48 m ² @ RS 232.57/m ²					365712 =
(8) providing and applying tack coat with bitumen emulsion (RS-1)					
Qty vide TMBP-43 ite. $\frac{8}{9}$					
6000 m ² @ RS 14.18/m ²					85080 =

Continuation

RS 1406681 =

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BIF	1406681-
(9) (10) providing and laying semi-dense bitumin concrete with surfan					
Qty vide TMBP-43 ite $\frac{9}{10}$					
149.97 m ³ @ Rs 12781.22/m ³					1916800
(10) (21) providing and fixing M.M.C.S.Y informat sing barrel with logo and maintaining barrel					
Qty vide TMBP-43 ite $\frac{10}{21}$					
2 NOS @ Rs 10774.09 / NOS					21548 =
(11) (19) providing in plantation of Jorcas by road side					
Qty vide TMBP-43 ite $\frac{11}{19}$					
40 EA @ Rs 909.34 / EA					36174 =
(12) (20) providing and laying of hot applied thermus plastic Road marking					
Qty vide TMBP-46 ite - 1					
320 m ² @ Rs 831.00 / m ²					265920
					Rs 3647123 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) (12) Construction of subgrade and earthwork should be with approved material obtained from borrow pits				RT	3647123-
Level 1000 m EL					
Qty videt MBP-48 item-8					
638.5 m ² @ RS 199.86/m ²					127690-
(14) (11) Providing and fixing RCC MIS kilometre local					
Stone					
Qty videt MBP-46 item-2					
3 NOS @ RS 2822.37/MOS					8467-
(15) (12) Providing and fixing RCC MIS 200 M local					
Stone					
Qty videt MBP-46 item-3					
6 NOS @ RS 748.83/MOS					4488-
(16) (13) Providing and fixing concrete and place signal board.					
Qty videt MBP-46 item-4					
1.92 m ² @ RS 14105.99/m ²					27084-
(17) (14) Providing in					

Sch. XLV-Form No. 134

वि

प

18/15) प्रविद्ध

19/16) प्रविद्ध

8P
31/3/22

07/10/22
88

Rach
31/12/21
85

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
				BIF 3814852=
fixing 600 mm				
equilateral S				
triangle sign				
board				
Qty vide TMBP-46 item-5				
4 NOS @ RS 4241.07 / NOS				16964=
18/15) providing 1m				
fixing 600 mm				
circle sign board				
Qty vide TMBP-47 item-6				
2 NOS @ RS 4353.31 / NOS				8707=
19/16) providing and				
fixing 600 mm				
x 450 mm rectangle				
sign board				
Qty vide TMBP-47 item-7				
2 NOS @ RS 4207.40 / NOS				8415=
Total RS				3848938=
Less 2.75% Below spec Depen				105846=
				RS 3743092=
Less previous payment Amount				3288220=
				RS 454872=