

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

पत्रांक...1/15-37 37

सिवान-1, दिनांक...22/4/23

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।

महाराय,

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 0.56263 लाख रुपये मात्र उपलब्ध कराने की कृपा
की जाय।

अनु0- 1.विहित प्रपत्र में माँग विवरणी।

2.Bump Integrator Equipment Report की प्रति।

विश्वासभाजन

Chatur
22/4/23

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, सिवान-1

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

Name of Works Division:-RWD, (V) 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 Allotted Amount (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	RWD/MR- N/2021- 22, SIWAN- 1/04	LO31-T02 to Dakhin Tola Orma Mukund (TRACK9)	31406602072	1585/ 30-03-2022	0.9	37.258	22.9946	8.27913	04/MBD- 2022- 23/10-10- 22	09-07-2023	19-01-2023	2020	25mm	5	22.19260	22.19260	0.56263	Complete

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

Rural Works Department
Works Division Siwan-1

Rural Works Department
Works Division Siwan-1

Executive Engineer
Rural Works Department
Works Division Siwan-1

2022-23

(For Completion of Works Scheme (I) before 2022-23)

Form of Completion Certificate upto the month of March 2023

1000 SAVING ASSESSMENT (MAY 2023) (MAY 2023) (MAY 2023)

2022-23 Works Scheme (I)

Sl. No.	Name of Scheme	Duration in & Date with amount (in Rs.)	Amount Received (in Rs.)	Particulars
1	Construction of Road Works under New Maintenance Policy (M&M) Maintenance		2022-23 607,000.00	Certified that out of Rs. 607,000.00 has received during the year 2022-23 in favour of Executive Engineer, M. V. J. Bhor Sion 1 a sum of Rs. 607,000.00 has been utilized for the purpose of New Maintenance Policy (M&M) Maintenance Schemes as given in the margin for which it was sanctioned and that the balance of Rs. 54,554 has remaining unutilized at the end of the period under report.
		Total:	607,000.00	

2. Certified that I have satisfied myself that the conditions in which the grants-in-aid was sanctioned have been duly fulfilled and being fulfilled and that I have exercised the following clause to see that the money was actually utilized for the purpose for which it was sanctioned.

Kind of Works executed:-

- Works have been supervised by Executive Engineer/Improving Engineer.
- Periodical inspection has been conducted by Executive Engineer/Improving Engineer.
- Construction materials have been tested.
- Measurements have been recorded in the site and book check conducted by the Executive Engineer/Improving Engineer.
- All other cost formalities have been observed.

Proposed Programmes:-

- Construction of Road Works.
- Construction of C.D. Works.

[Signature]
2022-23 Works Scheme (I)

[Signature]
Executive Engineer
2022-23 Works Scheme (I)

Road name: Orma dakhin tola se bin tola

Date	Time	Section	Length in km	Bumps in mm	Speed Rate	OR mm/km	Uiv	CATEGOI ROAD	IRI	Latitude	Longitudi	Event
20/11/22	12:51:51	77	0.1	160	0	1600		1568 G	2.26	26.29597	84.39502	Normal
20/11/22	12:52:26	77	0.1	260	10.1	2600		2557 G	3.49	26.29515	84.39514	Normal
20/11/22	12:53:11	77	0.1	210	10.1	2100		2063 G	2.88	26.2918	84.39709	Normal
20/11/22	12:53:1	77	0.1	310	10.1	3100		3052 G	4.09	26.29098	84.397	Normal
20/11/22	12:53:36	77	0.1	200	10.1	2000		1964 G	2.76	26.29027	84.39608	Speed limit (R)
20/11/22	12:54:12	77	0.1	220	10.1	2200		2162 G	3	26.2895	84.39567	Normal
20/11/22	12:54:12	77	0.1	310	10.1	3100		3052 G	4.09	26.28906	84.395	Normal
20/11/22	12:55:0	77	0.1	240	10.1	2400		2360 G	3.25	26.28902	84.39423	Normal
20/11/22	12:55:22	77	0.1	270	10.1	2700		2656 G	3.61	26.28815	84.39387	Normal
AVE:									2381.556			

$$Y = 0 \cdot X_{11} + 0.989 \cdot X - 13.58$$

$$X = 2700$$

$$Y = 2656$$

Good

<4000

Average 4001-5000

Poor >5001

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

22/7/4/23

22/7/4/23

22/7/4/23

Home of Customer	1475 First Avenue West
Home of Work	Youngstown, Ohio 44607
Home of	
Lab Job number	
Date	07/16/2009
Section No.	17

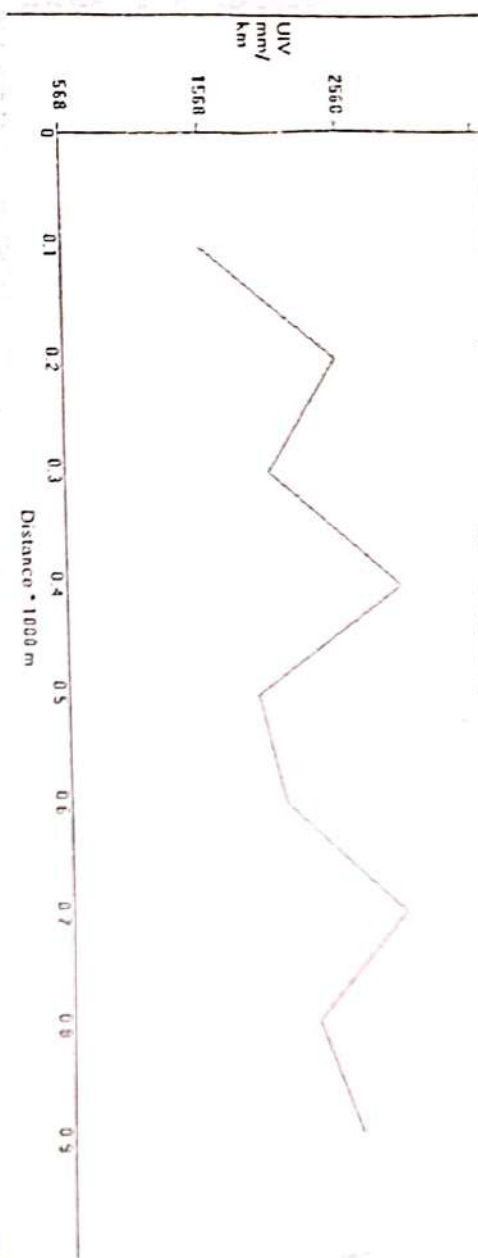
Test Date :	28 Oct 1970	Field Name :	Princeton University Campus
Machine No :	375	Road Type :	Highway Road
Start E. No :		Sides :	
Start E. No :		UTM Range :	
Start Location :		Dist Range :	
End Location :		Elevation :	
		From	To
		540	1000
		To	1
		24	1000 m
		$y = 0.7 \cdot x^2 + 2 \cdot 0.933 \cdot x + 13.58$	
		Interval	

Point	Concrete Report and Graph
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Handing - 6177

Map View

I do DYNAMIC ROLE CALLING POINT : M00VZV6wksch sumo sr fm tln(2011)25428.
Name of Customer M/S Pinkish Kumar Singh, Home of Work/Lead Orma dakhin tn sr fm tln Inb Job number



Shakti
27/11/23

1.

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Ist	RIA	Bill		
WORK:-	MIR TO ROAD				
	FROM ORMA DAKHIN				
	TO LASE BINTOLAIN SIWAN				
	BLOCK UNDER MIR (3054).				
PKG NO:-	RHD/MR-H/2021-2022 SIWAN-1/04				
	TENDER ID: 117743				
	NAME OF AGENCY:- PINKESH				
	KUMAR SINGH				
	NEAR SUTTA MILL				
	SIWAN- 841226				
AGREEMENT NO:-	04MBD				
DOA :-	14-10-2022				
DOS:-	10-10-2022				
DATE OF COMPLETION:-					
AS PER AGREEMENT	09-07-2023				
DEFECT LIABILITY PERIOD:-	09-07-2028				
WORK ALLOTMENT NO:-					
	2543, DATED - 27-09-2023				
	CE-3 R.W.D				
NOTE:-	THERE ARE THREE ROADS				
	IN THIS PACKAGE				

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	2nd	R/A	Bill		
	Abstract of cost				
	Date of Entry -				
Item No. 1/1	Clearing @				
2-2	Grubbing the road				
	land do do as E/I				
	P/3 item No (Y)				
	0.18 hect @ ₹ 59726.13				
					10750 sq
Item No. 2/2	Grnd of Sub Grade				
3/1	@ Earthwork Shoulder				
	do do do as E/I				
	P/4 item No (3/13)				
	353.28 m³ @ ₹ 253.56				89570
					95845 sq
Item No. 3/3	Comp of GSB				
4.1 (401)	By providing well				
	Graded do do as E/I				
	P/4 item No - 2/3				
	27.8026 m³ @ ₹ 2508.09				69731 =
Item No. 4/4	Providing & laying				
	Stereading Gm ball WBM				
Gr-II	do do do as E/I				
	P/5 item No - 3/4				
	22.495 m³ @ ₹ 5322.24				119590 =

Continuation Σ 610.193

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		BF	Σ	-	610199
Item No- 9/9		Providing @			
S-2(1))		applying Pack coat			
(Asl)		-do do as E/I			
P/11		Item No- 9/9			
3000 m ² @		Σ 17.01	=		51030.00
Item No- 10/10		Providing @			
S-7(RGD)		laying SDBC			
		-do do as E/I			
P/1-12		Item No- 10/10			
75.0 m ³ @		Σ 13945.02			

Σ 1045876

Item No- 11/11		Conc- of D/LC			
		Sub-Base New			
		Subgrade -do do as E/I			
P/20		Item - (11)			
3.75 m ³ @		Σ 4291.86			
			=		16094
Item No- 12/12		Conc- of un-			
		reinforced PCC			
P/20		Item - (12)			
60.0 m ³ @		Σ 8543.04			
			=		512582

Σ 2235775

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BF $\times$ 2235775		
Item No- 13/13					
Grade Kilometer					
Local Stone do do as E/I					
P/21 item No- 3/13					
1 Nos @ $\times$ 2833.31					2833.31
Item No- 14/14					
Grade 800m Stone					
do do as E/I					
P/21 item 4/14					
67 Nos @ $\times$ 790.47					4742.45
					5533.31
Item No- 15/15					
Retro-reflector					
Traffic Sign					
do do as E/I					
P/22 item No- 5/15					
1.92m ² @ $\times$ 14825.81					28465.53
Item No- 16/16					
Retro-reflector					
Traffic Sign					
Common Equilateral					
do do as E/I					
P/22 item No- 6/16					
4 Nos @ $\times$ 4846.53					4738.61

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BF Σ 2289202
Item No. 17/17					Providing &
fixing Retro-reflector					
Informatory sign					
600mm Circular do do					
E/I P/22 Item 7/17					
4 Nos @ Σ 4286.22 =					17144 =
Item No. 18/18					Providing &
fixing Retro-reflector					
600mm X 450mm					
net - do do do E/I					
P/22 item 8/18					
4 Nos @ Σ 4142.49 =					16569 =
Item No. 19/19					RCC NIS
Boundary Pillar					
do do do E/I					
P/23 Item No. 9/19					
16 Nos @ Σ 658.26 =					10532 =
Item No. 20/20					Painting new
letters & fig					
do do do E/I					
P/23 item No. 10/20					
176 @ Σ 0.61 =					107.36

Continuation Σ 2333554

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BF R - 2333554
Item No- 21/21					Planting of trees
					By road side
					do do as E/I
					P/23 item No- 11/21
					96 @ R 1063.59 = 102105
Item No- 22/22					Providing &
					laying of HOF
					Applied thermoplastic
					do do do E/I
					P/23 item No- 12/22
					180 m ² @ R 823.74 = 148273 ⁰⁰
Item No- 23/23					Providing &
					fixing of typical MR
					logo-draw as E/I
					P/24 item No- 13/23
					2 Nos @ R 10702.07 = 21404 ⁰⁰
Item No- 24/24					Brick
					Masonry work in
					Concrete 1:3 do do
					as E/I
					P/24 item No- 14/24
					1.728 m ³ @ R 6039.96 = 10437

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BF	26	15773
Item No- 25/25					
Plastering with					
Cement mortar					
(1:4) do do as E/I					
P/24 Item No- 15/25					
11.52 @ 198.23 =					2283
Item No- 26/26					
Painting					
two coats including					
primer coat					
do do as E/I					
P/24 Item No (6/26)					
					1322
11.52m @ 114.73 =					1322
					2619378
"A" Total -					2619378
(i) Add 1% LC (+)					26193
(ii) Add 12% GST (+)					314325
(iii) Add Surrage					
fee @ 0.812%					21269
					2981165
Less (-) 23% GST appor					
Net (-)					2405642

2100000

Total Bill -		870 338	=
paid By Allotment -		8140 75	✓
De S. / -		407 04	=
to 10% -		81 41	=
STG 10% -		81 41	=
STG 10% -		81 41	=
CEB 10% -		81 41	=
Yacht -		5158 3 21	279 7
F -		22330	6044 -
Ded. -		15318 1 - 1	00591 =
Net Amt -		6608 94	713484 =
GROSS -		8140 75	713484 =
used for	81 40 75	= Eight + Lac	Fourteen
thousand Six	Em.		
FMS			
Signature			
		Chatur	01/1/23

कार्यप
Continuations

कार्यपालक समितिका