

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडलपुपरी (सीतामढ़ी)

पत्रांक :- 837 पुपरी, दिनांक :- 25-04-2022
प्रेषक,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, पुपरी।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी
सह-सचिव—
ग्रामीण कार्य विभाग, बिहार, पटना।

विषय :- शीर्ष बिहार नई अनुसूक्षण नीति 2018 (MR 3054) में आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि इस प्रमंडल अन्तर्गत चल रहे नई अनुसूक्षण नीति 2018 (MR 3054) में स्वीकृत योजनाओं के विभिन्न कार्यों के लिए मो0-112.11050 (एक करोड़ बारह लाख ग्यारह हजार पचास) रुपया का आवंटन हेतु प्रतिवेदन विहित प्रपत्र में संधारित कर संलग्न करते हुए आवश्यक कार्रवाई हेतु समर्पित की जाती है।

अनु0-यथोक्त।

विश्वास भाजन,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग, कार्य प्रमंडल
पुपरी (सीतामढ़ी)

Requisition Format for Scheme Head-MR (3054) under Bihar Rural Road Maintenance Policy-2018 (initial Rectification and Surface Renewal)
Name of Works Division RWD, Works Division-Sitanarhi.

Sli. No.	Package No	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Length (in km)	Administrative Approval			Agreement Amount (in Lakh)		Agreement No. Date	Date of Completion as per agreement	Value of IRI (in mm/km)	Thickness of Bitumen Layer (in mm)	Value of Bitumen Content in Percentage	Previous Total Allocated Amount (in lakh)	Up to Date expenditure as per MIS (in Lakh)	Requition against work done (in lakh)	Remarks
						Amount (in lakh)	5 Years Routine Maintenance (in lakh)	Initial Rectification with Surface Renewal (in lakh)	5 Years Routine Maintenance (in lakh)										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
1	MR-N/2019-20 Pupri/02	Beheto Narri South to Barri	31607902330	6480/13.12.2019	4.250	106.27100	36.89000	86.91084	33.18011	26 MBD/2020-21	09.07.2021	2816.87	0.025	5%	0	0	84.53534	Completed	
2		REO Road Beheto to Barri	31607902335		1.400	36.71800	12.73000	30.01962	11.42644			3159			0	0	27.57516		
	Total				5.65000	142.98900	49.62000	116.93046	44.60655								112.11050		

1. Signed Hard Copy and Soft Copy (in Excel) of recorded IRI is enclosed.
2. Up - to date Physical Progress has been uploaded in MIS.

(Signature)
 Executive Engineer
 RWD, Works Div. Pupri.

Office of The Executive Engineer,
Rural Works Department, Works Division, Pupri

Name of Road:-Behto Narri South to Barri

Name of Scheme:- MR(NEW MAINT POLICY)

Name of Contractor:-Rajendra Singh and Brothers

Length of Road:-4.250 KM

Project ID:-31607902330

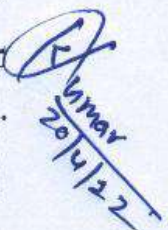
Package No.- MR-N/19-20/Pupri/02

Name of Block:-Choraut

Certified that all item wise
100% measurement has been
taken by me

Certified that all item wise 50%
measurement has been checked by
me

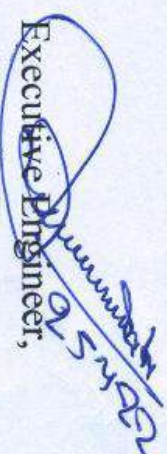
Certified that all item wise
10% measurement has been
checked by me


26/11/22

Junior Engineer,
Rural Works Department,
Works Section, Choraut
Works Division, Pupri

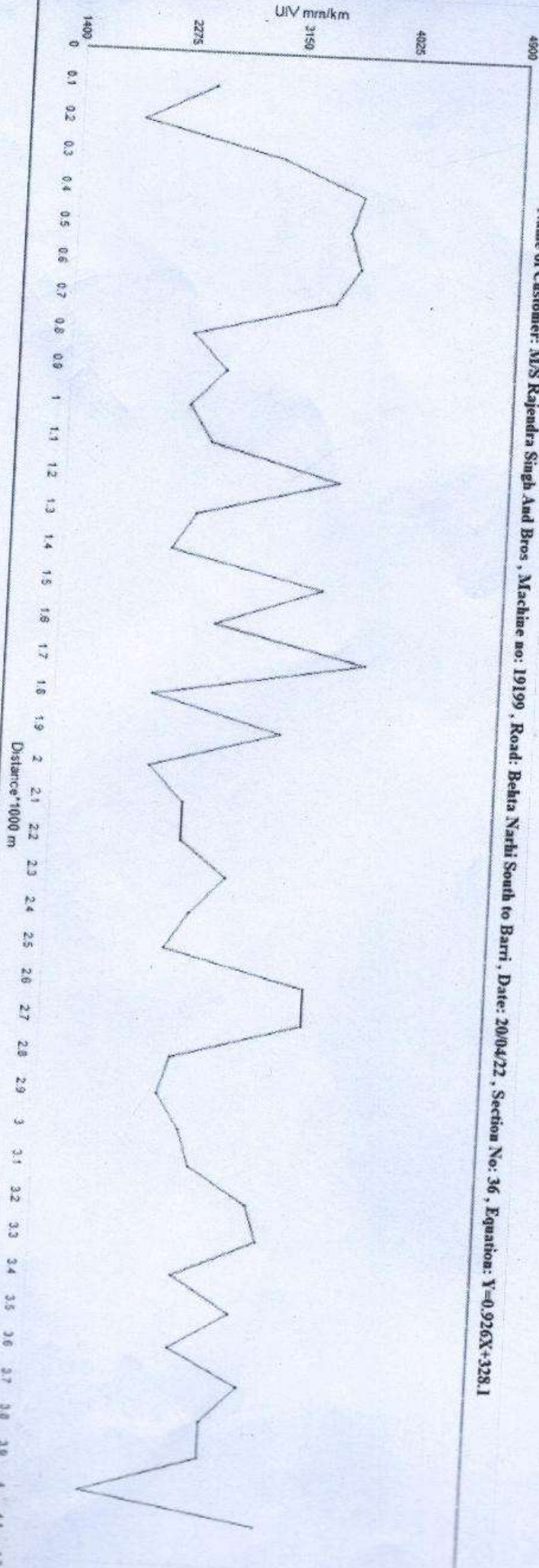

26/11/22

Assitant Engineer,
Rural Works Department,
Works Sub Division, Choraut
Works Division, Pupri


26/11/22

Executive Engineer,
Rural Works Department,
Works Division, Pupri

Name of Customer: M/S Rajendra Singh And Bros, Machine no: 19199, Road: Belia Nathi South to Barri, Date: 20/04/22, Section No: 36, Equation: $Y=0.926X+328.1$



[Signature]
20/04/22
S.E.

[Signature]
20/04/22
S.E.

[Signature]
20/04/22
S.E.

Name of work : Betta Nathi South to Bari

Name of customer : M/S Rajendra Singh And Bros

(R)Rural Road

Good

Average

Poor

< 4000

4001 - 5000

> 5000

Date	Time	Test No	Distance(m)	Total Distance(m)	BUMF(cm)	Speed(Km/Hr)	Ultimate(Km)	Corrected UI (mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction1	Remarks
2004/22	14:49:24	36	100	100	23.0 cm	0.0 Km/Hr	2300.0 mm/Km	2458	3.37	Good	26.4839125	N	85.7571115	E	Normal
2004/22	14:52:02	36	100	200	17.0 cm	1.9 Km/Hr	1700.0 mm/Km	1802	2.88	Good	26.4839125	N	85.7571115	E	Normal
2004/22	14:52:21	36	100	300	29.0 cm	16.1 Km/Hr	2900.0 mm/Km	3014	4.04	Good	26.4839125	N	85.7571115	E	Normal
2004/22	14:52:39	36	100	400	36.0 cm	26.0 Km/Hr	3600.0 mm/Km	3652	4.81	Good	26.4839125	N	85.7571115	E	Normal
2004/22	14:53:00	36	100	500	35.0 cm	17.1 Km/Hr	3500.0 mm/Km	3569	4.7	Good	26.4839125	N	85.7571115	E	Normal
2004/22	14:53:19	36	100	600	36.0 cm	16.4 Km/Hr	3600.0 mm/Km	3652	4.81	Good	26.4839125	N	85.7571115	E	Normal
2004/22	14:53:36	36	100	700	34.0 cm	22.0 Km/Hr	3400.0 mm/Km	3476	4.6	Good	26.4839125	N	85.7571115	E	Normal
2004/22	14:53:52	36	100	800	22.0 cm	22.0 Km/Hr	2200.0 mm/Km	2365	3.26	Good	26.4839125	N	85.7571115	E	Normal
2004/22	14:54:08	36	100	900	25.0 cm	23.1 Km/Hr	2500.0 mm/Km	2643	3.6	Good	26.4839125	N	85.7571115	E	Normal
2004/22	14:54:27	36	100	1000	22.0 cm	19.4 Km/Hr	2200.0 mm/Km	2365	3.26	Good	26.4839125	N	85.7571115	E	Normal
2004/22	14:54:52	36	100	1100	24.0 cm	14.2 Km/Hr	2400.0 mm/Km	2550	3.49	Good	26.4839125	N	85.7571115	E	Normal
2004/22	14:55:09	36	100	1200	35.0 cm	20.4 Km/Hr	3500.0 mm/Km	3569	4.7	Good	26.4839125	N	85.7571115	E	Normal
2004/22	14:55:26	36	100	1300	23.0 cm	21.4 Km/Hr	2300.0 mm/Km	2458	3.37	Good	26.4839125	N	85.7571115	E	Normal
2004/22	14:55:41	36	100	1400	21.0 cm	23.9 Km/Hr	2100.0 mm/Km	2273	3.14	Good	26.4839125	N	85.7571115	E	Normal
2004/22	14:56:00	36	100	1500	34.0 cm	18.9 Km/Hr	3400.0 mm/Km	3476	4.6	Good	26.4839125	N	85.7571115	E	Normal
2004/22	14:56:18	36	100	1600	25.0 cm	20.8 Km/Hr	2500.0 mm/Km	2643	3.6	Good	26.4839125	N	85.7571115	E	Normal
2004/22	14:56:35	36	100	1700	38.0 cm	20.9 Km/Hr	3800.0 mm/Km	3847	5.03	Good	26.4839125	N	85.7571115	E	Normal
2004/22	14:56:50	36	100	1800	20.0 cm	23.1 Km/Hr	2000.0 mm/Km	2180	3.03	Good	26.4839125	N	85.7571115	E	Normal
2004/22	14:57:05	36	100	1900	31.0 cm	24.0 Km/Hr	3100.0 mm/Km	3199	4.27	Good	26.4839125	N	85.7571115	E	Normal
2004/22	14:57:54	36	100	2000	20.0 cm	7.7 Km/Hr	2000.0 mm/Km	2180	3.03	Good	26.4839125	N	85.7571115	E	Normal
2004/22	14:58:15	36	100	2100	23.0 cm	17.1 Km/Hr	2300.0 mm/Km	2458	3.37	Good	26.4839125	N	85.7571115	E	Normal

Suman
20/04/22
S.E.

20/04/22
36.47

20.5.4.92

Name of work : Behia Nahi South to Bari

Name of customer : M/S Rajendra Singh And Bros

(R)Rural Road

Good	Average	Poor
< 4000	4001 - 5000	> 5000

20/04/22	14.58.32	36	100	2200	23.0 cm	21.1 Km/Hr	2300.0 mm/Km	2458	3.37	Good	26.4839125	N	85.7571115	E	Normal
20/04/22	14.58.51	36	100	2300	27.0 cm	19.8 Km/Hr	2700.0 mm/Km	2828	3.82	Good	26.4839125	N	85.7571115	E	Normal
20/04/22	14.59.07	36	100	2400	24.0 cm	20.9 Km/Hr	2400.0 mm/Km	2850	3.49	Good	26.4839125	N	85.7571115	E	Normal
20/04/22	14.59.22	36	100	2500	22.0 cm	25.4 Km/Hr	2200.0 mm/Km	2365	3.26	Good	26.4839125	N	85.7571115	E	Normal
20/04/22	14.59.36	36	100	2600	34.0 cm	24.3 Km/Hr	3400.0 mm/Km	3476	4.6	Good	26.4839125	N	85.7571115	E	Normal
20/04/22	14.59.52	36	100	2700	34.0 cm	22.9 Km/Hr	3400.0 mm/Km	3476	4.6	Good	26.4839125	N	85.7571115	E	Normal
20/04/22	15.00.10	36	100	2800	23.0 cm	19.2 Km/Hr	2300.0 mm/Km	2458	3.37	Good	26.4839125	N	85.7571115	E	Normal
20/04/22	15.00.32	36	100	2900	22.0 cm	17.0 Km/Hr	2200.0 mm/Km	2365	3.26	Good	26.4839125	N	85.7571115	E	Normal
20/04/22	15.00.51	36	100	3000	24.0 cm	18.4 Km/Hr	2400.0 mm/Km	2550	3.49	Good	26.4839125	N	85.7571115	E	Normal
20/04/22	15.01.08	36	100	3100	25.0 cm	21.2 Km/Hr	2500.0 mm/Km	2843	3.6	Good	26.4710483	N	85.7612314	E	Normal
20/04/22	15.01.22	36	100	3200	30.0 cm	25.7 Km/Hr	3000.0 mm/Km	3106	4.16	Good	26.4712248	N	85.7614450	E	Normal
20/04/22	15.01.35	36	100	3300	31.0 cm	27.0 Km/Hr	3100.0 mm/Km	3199	4.27	Good	26.4712248	N	85.7614450	E	Normal
20/04/22	15.01.48	36	100	3400	24.0 cm	28.8 Km/Hr	2400.0 mm/Km	2550	3.49	Good	26.4712248	N	85.7614450	E	Normal
20/04/22	15.02.01	36	100	3500	29.0 cm	29.1 Km/Hr	2900.0 mm/Km	3014	4.04	Good	26.4714861	N	85.7651072	E	Normal
20/04/22	15.02.13	36	100	3600	24.0 cm	28.2 Km/Hr	2400.0 mm/Km	2550	3.49	Good	26.4714155	N	85.7654123	E	Normal
20/04/22	15.02.28	36	100	3700	30.0 cm	24.7 Km/Hr	3000.0 mm/Km	3106	4.16	Good	26.4714155	N	85.7654123	E	Normal
20/04/22	15.02.44	36	100	3800	27.0 cm	22.6 Km/Hr	2700.0 mm/Km	2828	3.82	Good	26.4714155	N	85.7654123	E	Normal
20/04/22	15.03.09	36	100	3900	27.0 cm	14.1 Km/Hr	2700.0 mm/Km	2828	3.82	Good	26.4714155	N	85.7654123	E	Normal
20/04/22	15.03.26	36	100	4000	17.0 cm	22.2 Km/Hr	1700.0 mm/Km	1902	2.68	Good	26.4714155	N	85.7654123	E	Normal
20/04/22	15.05.04	36	82	4082	32.0 cm	3.9 Km/Hr	3200.0 mm/Km	3291	4.38	Good	26.4681768	N	85.7686243	E	Normal

2-1/2/2022
Rajendra Singh

20.04.22

20.04.22

Behro Nari South to Baran. (MR)30y
Schedule XLV-Form No. 134

आजीविका विभाग कार्य प्रमंडल पुरी **DIVISION**

आजीविका विभाग कार्य प्रमंडल पुरी **SUB-DIVISION**
चौरी

MEASUREMENT BOOK No-2256

Agency: Sant Singh & Brothers

ABSTRACT

Sch. XLV-Form No. 134

Continuation

1st TO

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) Plv & laying WBM III					
TMB, page - (3)					
Qty - 298.62 m ³					
@ Rs. 3229.26 / m ³					Rs. 964382=10
(6) Plv B/W with CM (1:3) in parapet wall					
TMB, page - (9)					
Qty - 11.52 m ³					
@ Rs. 5189.02 / m ³					Rs. 59662=10
(7) plastering with CM (1:4)					
TMB, page - (10)					
Qty - 80.64 m ²					
@ Rs. 199.97 / m ²					Rs. 16126=10
(8) painting two coats on new concrete surface.					
TMB, page - 10					
Qty - 234.24 m ²					
@ Rs. 95.63 / m ²					Rs. 22400=10
(9) Plv & laying prime coat (SS.)					
TMB, page - (3)					
Qty - 3981.60 m ²					
@ Rs. 41.24 / m ²					Rs. 164201=10
(10) Plv & laying Tack coat (RS.)					
TMB, page - (3)					
Qty - 4140.98 m ²					
@ Rs. 13.99 / m ²					Rs. 57932=10
(11) Plv & laying m/s Seal with 20mm thickness.					
TMB, page - (4)					
Qty - 4140.98 m ²					
@ Rs. 199.76 / m ²					Rs. 827202=10
Total					Rs. 3129316=10

Continuation

13
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) Plv & laying Tack Coat (Rs.) TMB, page - (8)					
Qty -	15641.02	m ²			
@ Pr. 11.73 / m ² =				Pr.	183469=L
(13) Plv & laying SDBC with 25mm thickness. TMB, page - (8)					
Qty -	391.02	m ³			
@ Pr. 9981.44 / m ³ =				Pr.	3902943=L
(14) Plv & Fixing KM Stone. TMB, page - (8)					
Qty -	05	No.			
@ Pr. 2470.94 / each =				Pr.	12355=L
(15) Plv & Fixing 20m Stone. TMB, page - (8)					
Qty -	17	No.			
@ Pr. 660.85 / each =				Pr.	11234=L
(16) Plv & Fixing retro-reflecto- rised traffic sign board. TMB, page - (18)					
(a) 600mm equilateral triangle sign board. Qty -	50	No.			
@ Pr. 3741.90 / each =				Pr.	187095=L
(b) 600mm circular sign board. Qty -	08	No.			
@ Pr. 3841.25 / each =				Pr.	30736=L

Continuation

Total Pr. 7457145=L

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(c) 600mm x 450 mm rectangular sign board. TMB, page- (8)					
Qty —	18 nos.				
@ R. 3712.12 / each =				R. 66818=W	
(17) Plv & Fixing boundary pillars. TMB, page- (9)					
Qty —	48 nos.				
@ R. 518.68 / each =				R. 24897=W	
(18) Plv & planting of trees & their maintenance for one year. TMB, page- (9)					
Qty —	150 nos.				
@ R. 800.30 / each =				R. 120045=W	
(19) Plv & Fixing direction & place identification sign board. TMB, page- (9)					
Qty —	1.92 m ²				
@ R. 12468.19 / m ² =				R. 23939=W	
(20) Plv & laying Road marking with hot applied Thermo-plastic Compound with reflectorising glass beads. TMB, page- (9)					
Qty —	816.40 m ²				
@ R. 735.40 / m ² =				R. 600381=W	

Continuation

Total R. 8293225=W

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(21) PIV & Fixing Logo	06				
Maintenance band.					
TMB, page — (10)					
Qty — 02 Met.					
@ R. 9512.11 / each = R.					19024=10
Total				R.	8312249=10
Add 12% LST —				R. (-)	997470=10
Add 1% Labour cess R. (+)					83122=10
Total				R.	9392816=10
10% LST —				R. (-)	939282=10
Total				R.	8453534=10
<i>Amal</i> 20/12/22 S.E. <i>Pradeep</i> 20/12/22 S.E. <i>Pradeep</i> 20/12/22 S.E.					

Material Statement up to date.

(e) e/w —	2096.62 m ³		
@ R. 23.78 / m ³			
(2) Metal (LST)			
(a) 26.5mm to 9.5mm —	60.13 m ³		
@ R. 553.32 / m ³			
(b) 9.5mm to 2.36mm —	42.95 m ³		
@ R. 411.33 / m ³			
(c) 2.36mm below (laced sand)	68.73 m ³		
@ R. 116.85 / m ³			
(3) Metal (WBM II)			
(a) 63mm to 45mm —	102.39 m ³		
@ R. 427.69 / m ³			
(b) Screening material —	29.25 m ³		
@ R. 345.22 / m ³			
(c) Binding material —	14.63 m ³		
@ R. 131.28 / m ³			

Continuation