

कार्यपालक अभियन्ता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, हथुआ।

दिनांक- 08.11.2023

पत्रांक- 1332 अनु

प्रेषक,

कार्यपालक अभियन्ता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, हथुआ।

सेवा में,

सचिव,
बिहार, ग्रामीण पथ विकास अभिरण,
बिहार, पटना।

विषय :- बिहार ग्रामीण पथ नई अनुरक्षण नीति-2018 के तहत क्रियान्वित पथ मरम्मत कार्य हेतु राशि उपलब्ध कराने के संबंध में।

महाशय,

उपरोक्त विषयक बिहार ग्रामीण पथ नई अनुरक्षण नीति-2018 के तहत क्रियान्वित पथ मरम्मत कार्य हेतु राशि की अधियाचना विहित प्रपत्र में की जा रही है।

अतः भवदीय से अनुरोध है कि कॉलम 18 में अंकित राशि उपलब्ध कराने की कृपा की जाय।

अनु0- यथोक्त।

विश्वासभाजन,


08.11.23

कार्यपालक अभियन्ता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, हथुआ।


08/11/23

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

Name of Works Division :- Rural Works Department, Works Division HATHUA																		
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 & 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 Amount (in Lakh)	Up-to date expenditure as per MIS (in Lakh)	Requisition against work done. (in Lakh)	Remarks
					Length (in Lakh)	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
MR-N-23-23/Hathua-02	Sangrampur Gopalpur Mahuwa Path to Marupur	31471031752	Letter No-1417, Dt-26.03.2022	2.030	187.920	145.82824	25.92728	09/MBD(3054) NMP-2018(2022-23) 05.08.2023	06.11.2022	-	Good	25	5.00	0.00000	0.00000	145.57799	Surface Completed.	
				2.030	187.920	145.82824	25.92728										145.57799	

प्रमाणित किया जाता है कि पथ में कराये गये कार्य मानक एवं विशिष्टियों के अनुरूप है।

LE
Phulwararya

A.E
Phulwararya

R.W.D Works Division, Hathua.

D.A.O
08.11.23

Executive Engineer,
R.W.D Works Division, Hathua.

08/11/23

FORM GFR 19 - A

(See Government of India's Decision (1) below Rule - 150)
Form utilisation Certificate up to the month of Up to 31.10.2023
MR-3054 (New Maintenance Policy-2018)

RWD Works Division - HATHUA

Head	Amount Received		Expenditure		Balance	
	IN A/C-	0.00	IN A/C-	0.00	IN A/C-	0.00
1	By CFMS-	841907596.00	By CFMS-	834219456.00	By CFMS-	7688140.00
	Total-	841907596.00	Total-	834219456.00	Total-	7688140.00
	MR-3054 (New Maintenance Policy-2018)				Certified that sum of Rs 8342.19 Lac has been utilized for the purpose of MR-3054 (New Maintenance Policy-2018) Schemes as given in the margin for which it was sanctioned and that the balance of Rs 76.88 Lac Lacs remaining utilized at the end of the period under.	

2. Certified that I have satisfied myself that the conditions on which the grants-in aid was sanctioned have been duly

Kind of Checks exercised :-

- (i) Works have been supervised by Executive Engineer/Superintending Engineer.
- (ii) Periodical inspection has been conducted by Executive Engineer/Superintending Engineer.
- (iii) Construction material have been tested.
- (iv) Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer/Executive Engineer.
- (v) All other codal formalities have been observed.

3. Physical Progress achieved :-

- (i) Construction of Road Works.
- (ii) Construction of CD Works

08.11.23
D.A.O

Rural Works Department
Works Division Hathua

08.11.23
Executive Engineer
Rural Works Department
Works Division Hathua
08/11/23

Name of work : Sagrampur gopal - maharaja path to maripur

Name of customer : Ravi Kumar Singh

(R) Rural Road

Good	Average	Poor
< 4000	4001 - 5000	> 5000

Date	Time	Test No	Distance(m)	Total Distance(m)	BUMPI(m)	Speed(Km/Hr)	Ull(mm/Km)	Corrected Ull (mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction1	Remarks
27/10/23	15:50:12	62	0	0	0.0 cm	13.8 Km/Hr	0.0 mm/Km	245	0.43	Good	26.4238214	N	84.1682596	E	Normal
27/10/23	17:06:08	62	100	100	27.0 cm	8.2 Km/Hr	2700.0 mm/Km	2773	3.75	Good	26.4549818	N	84.2479181	E	Normal
27/10/23	17:06:35	62	100	200	24.0 cm	13.2 Km/Hr	2400.0 mm/Km	2492	3.41	Good	26.4547415	N	84.2488280	E	Normal
27/10/23	17:07:05	62	100	300	22.0 cm	12.2 Km/Hr	2200.0 mm/Km	2305	3.18	Good	26.4545736	N	84.2497110	E	Normal
27/10/23	17:07:31	62	100	400	21.0 cm	13.8 Km/Hr	2100.0 mm/Km	2211	3.07	Good	26.4547625	N	84.2507334	E	Normal
27/10/23	17:07:55	62	100	500	23.0 cm	14.7 Km/Hr	2300.0 mm/Km	2398	3.3	Good	26.4548273	N	84.2516947	E	Normal
27/10/23	17:08:19	62	100	600	24.0 cm	15.3 Km/Hr	2400.0 mm/Km	2492	3.41	Good	26.4549131	N	84.2523127	E	Normal
27/10/23	17:08:47	62	100	700	28.0 cm	12.6 Km/Hr	2800.0 mm/Km	2866	3.87	Good	26.4550104	N	84.2535486	E	Normal
27/10/23	17:08:08	62	100	800	21.0 cm	17.3 Km/Hr	2100.0 mm/Km	2211	3.07	Good	26.4552832	N	84.2545099	E	Normal
27/10/23	17:08:26	62	100	900	24.0 cm	20.0 Km/Hr	2400.0 mm/Km	2492	3.41	Good	26.4552336	N	84.2554178	E	Normal
27/10/23	17:09:43	62	100	1000	20.0 cm	21.1 Km/Hr	2000.0 mm/Km	2117	2.95	Good	26.4551573	N	84.2563639	E	Normal
27/10/23	17:10:01	62	100	1100	19.0 cm	20.2 Km/Hr	1900.0 mm/Km	2024	2.83	Good	26.4551115	N	84.2574244	E	Normal
27/10/23	17:10:19	62	100	1200	25.0 cm	20.4 Km/Hr	2500.0 mm/Km	2585	3.53	Good	26.4551573	N	84.2583017	E	Normal
27/10/23	17:10:37	62	100	1300	28.0 cm	18.8 Km/Hr	2800.0 mm/Km	2866	3.87	Good	26.4552183	N	84.2590036	E	Normal
27/10/23	17:10:55	62	100	1400	25.0 cm	20.4 Km/Hr	2500.0 mm/Km	2585	3.53	Good	26.4548273	N	84.2603006	E	Normal
27/10/23	17:11:12	62	100	1500	25.0 cm	21.6 Km/Hr	2500.0 mm/Km	2585	3.53	Good	26.4545794	N	84.2611628	E	Normal
27/10/23	17:11:29	62	100	1600	23.0 cm	20.9 Km/Hr	2300.0 mm/Km	2398	3.3	Good	26.4542894	N	84.2622080	E	Normal
27/10/23	17:11:48	62	100	1700	21.0 cm	18.7 Km/Hr	2100.0 mm/Km	2211	3.07	Good	26.4535418	N	84.2625666	E	Normal
27/10/23	17:12:07	62	100	1800	27.0 cm	18.4 Km/Hr	2700.0 mm/Km	2773	3.75	Good	26.4531183	N	84.2632837	E	Normal
27/10/23	17:12:25	62	100	1900	28.0 cm	20.8 Km/Hr	2800.0 mm/Km	2866	3.87	Good	26.4528570	N	84.2642908	E	Normal
27/10/23	17:12:42	62	100	2000	28.0 cm	20.8 Km/Hr	2800.0 mm/Km	2879	3.84	Good	26.4525804	N	84.2651682	E	Normal

8.11.2023

8.11.2023

08.11.23

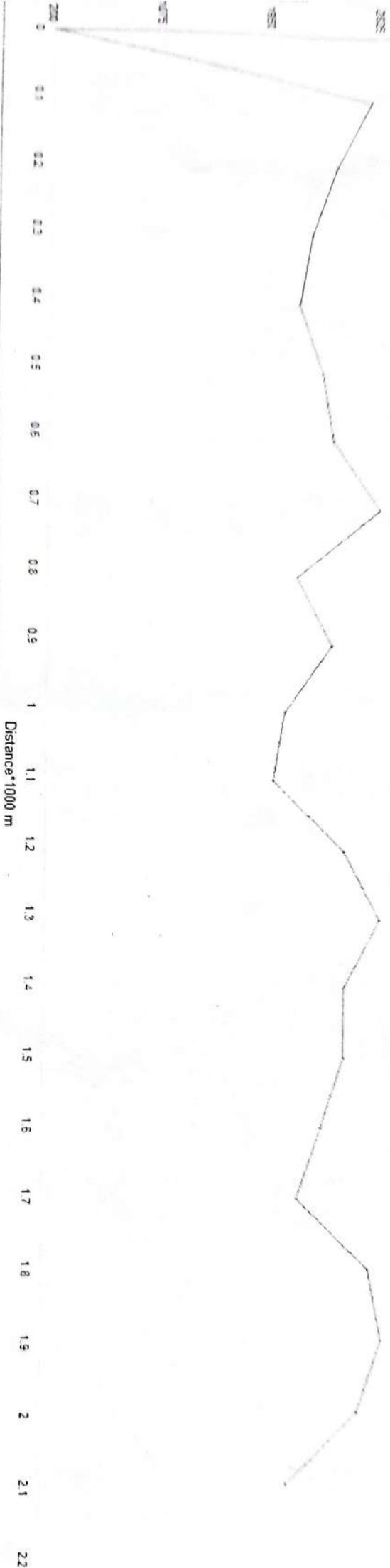
Name of work :		Sagrapur gopal - mahanawa path to maripur													
Name of customer :		Ravi Kumar Singh													
		(R)Rural Road													
Good		Average													
< 4000		4001 - 5000													
		Poor													
> 5000															
27.023	17.13.00	52	100	2100	20.0 cm	20.0 km/hr	2000.0 mm/km	2117	2.95	Good	26.4523897	N	84.2661448	E	Normal

8.11.2023
JE

8.11.2023
AF

08.11.23

Name of Customer: Ravi Kumar Singh, Machine no: 19193, Road: sagraupur gopal - wahanawa path to maripur, Date: 27/10/23, Section No: 62, Equation: $Y=0.936X+245.3$



Dr. 8.11.2023
JE.

Dr. 8.11.2023
AF

Dr. 8.11.23

SANGRAMPUR GOPALPUR MAHULYA
PATTH SE MARIPUR

Schedule XLV-Form No. 134

RAVI KUMAR SINGH DIVISION

BLOCK-PHULWARIA SUB-DIVISION

MR-N/2022-23 HATHUA-02

Measurement Book

MB-NO-586

No. and date of agreement
(These four lines should be repeated at the commencement
of the measurement relating to each work)

Details			
(1)	Cleaning and grubbing road/land		
	$135 \times 15.0 \times 1.0 \times 2 \text{ side}$	$= 4050 \text{ m}^2$	
		$= 0.41 \text{ Hec.}$	
(2)	Box cutting		
	$2 \times 100 \times 15.0 \times 0.325 \times 0.225$	$= 219.38 \text{ m}^3$	
	$2 \times 1 \times 6.0 \times 0.325 \times 0.225$	$= 0.88 \text{ m}^3$	
	$2 \times 10 \times 15.0 \times 0.325 \times 0.225$	$= 21.93 \text{ m}^3$	
	$2 \times 4 \times 15.0 \times 0.325 \times 0.225$	$= 8.77 \text{ m}^3$	
	$2 \times 12.0 \times 0.325 \times 0.225$	$= 1.76 \text{ m}^3$	
	$2 \times 20.0 \times 15.0 \times 0.325 \times 0.225$	$= 43.87 \text{ m}^3$	
	$2 \times 1 \times 20.0 \times 0.325 \times 0.225$	$= 0.29 \text{ m}^3$	
	296.08 m^3	Link	143.91 m^3
(3)	450 gr-U		
	$2 \times 100 \times 15.0 \times 0.325 \times 0.15$	$= 146.25 \text{ m}^3$	
	$2 \times 1 \times 6.0 \times 0.325 \times 0.15$	$= 0.59 \text{ m}^3$	
			146.84 m^3

Material Statement		
(1) Soil —	1306.50 m ³	
(2) GSB Grd — (i) 53mm to 95mm —	247.38 m ³	
412.30 m ³	(ii) 95 to 236mm —	98.95 m ³
	(iii) 236mm and below —	148.43 m ³
(3) WBM Grd — (i) 53 to 22.4m —	410.45 m ³	
339.218 m ³	(ii) Stone Screening —	81.41 m ³
(4) Prime coat — (i) emulsion SSI		
3971.50 m ²	3376.00 Kg	
(5) Tack coat		
(i) 3971.50 m ² — emulsion SSI —	1093.00 Kg	
(ii) 5812.50 m ² — emulsion SSI —	1308.00 Kg	
(6) Patchwork MSS — (i) Bitumen	7546.00 Kg	
3971.50 m ²	(ii) Chips —	107.23 m ³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7) S.D.C - 145.31 m³	(I) Bitumen -			167.00 Kg	
	(II) 95 to 4.75 mm -			121.05 m³	
	(III) 4.75 to below -			87.07 m³	
(8) D.C - 11.325 m³	(I) chips -			10.19 m³	
	(II) Sand -			5.10 m³	
(9) C.C. Pavement - 288.00 m³	(I) chips -			259.20 m³	
	(II) Sand -			129.60 m³	
(10) P.C.C MIS - 17.77 m³	(I) Sand -			8.53 m³	
	(II) 40 mm -			8.53 m³	
	(III) 20 mm -			4.26 m³	
	(IV) 10 mm -			3.20 m³	
(11) P.C.C M20 - 165.93 m³	(I) Sand -			74.67 m³	
	(II) 40 mm -			59.74 m³	
	(III) 20 mm -			59.74 m³	
	(IV) 10 mm -			29.87 m³	
(12) Brick work - 11.44 m³	(I) Brick -			5720 No.	
	(II) Sand -			2.90 m³	
(13) plaster work - 80.64 m²	(I) Sand -			20.32 m³	

7.8.2023
AE

7.8.2023
JE

07.08.23
Regin