कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, पटना ।

पत्रांक 1557 (अनु०) दिनांक 27/08/2021

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, पटना।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव
बी.आर.आर.डी.ए.,
ग्रामीण कार्य विभाग,
बिहार, पटना ।

विषय :- शीर्ष-MR(3054) under Bihar Rural Road Maintenance Policy-2018 योजना अन्तर्गत पथों का आवंटन का अधियाचना के संबंध में।

प्रसंग :- भवदीय पत्रांक-मु०अ०-4(मु०)3054-04-04/2020 / पार्ट-4-3415 (अनु०) दिनांक-24.08.2021

महाशय,

उपरोक्त विषयक प्रासंगिक पत्र के संबंध में कहना है कि शीर्ष-MR(3054) under Bihar Rural Road Maintenance Policy-2018 योजना अन्तर्गत भवदीय द्वारा दिए गए निदेशानुसार आवश्यक सुधार कर निम्नांकित 3 पथों एवं अन्य पथ का आवंटन का अधियाचना का मांग विहित-प्रपत्र में तैयार कर अधियाचना हेतु भेजी जा रही है। पथों का कार्य विशिष्टियों के अनुरूप किया जा चुका है।

क्र० सं०	पथ का नाम	आवश्यक सुधार
1	Dumri Daulatpur Road - Chak Sultanpur	Work Complete in 2.400 K.M. & in 0.600 K.M. work is not done due to Local People Hindrance. Public not allowing to do SDBC on existing PCC.
2	Fatuha Islampur Rd to Barki Kewai	Completed length entered in MIS.
3	NH-30A to Mureda Road (Mushari)	Completed length entered in MIS

अतः आपसे अनुरोध है कि उक्त योजना का आवंटन उपलब्ध कराने की कृपा की जाये ताकि संवेदक का भुगतान किया जा सके।

अनु० :- यथोक्त।

विश्वासभाजन

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, पटना

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

Name of Works Division : Patna

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 Alloted Amount (In Lakh)	Up-to-date expenditure as per MIS (In Lakh)	Requisition against work done (In Lakh)	Remarks
					Length (in km)	Amount of (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	6	Dumri Daulatpur Road - Chak Sultanpur	NEA22000001347	Lett No.-3024 dated 16.07.2019	3.30000	107.13000	72.71200	33.48614	09-MBD/2019-2020 dated 02-Dec-2019	01.09.2020	02.07.2021	2281.04100	25 mm	5%	0.00000	0.00000	58.25186	Work Complete in 2.400 K.M. (In 0.600 K.M. Work is not done due to Local People Hindrance)
2	2	Fatuha Islampur Rd to Barki Kewai	10100102310	1818 dated 24.06.2019	0.45000	19.03000	14.18500	4.16602	34-MBD/2020-2021 Dated 24.04.2020	03.11.2021	28.06.2021	3301	20 mm	4.5%	0.00000	0.00000	11.13909	Work Complete (Completed length entered in MIS)
3	13	NH-30A to Mureda Road (Mushari)	10100201029	Lett No.-5548 dated 23.10.2019	0.80000	38.69100	33.88400	7.41220	12 MBD/2020-21 DATED 20.06.2020	19.03.2021	15.06.2021	1818.5	25 mm	5%	0.00000	0.00000	33.94333	Work Complete (Completed length entered in MIS)
4	13	PMGSY ROAD TO MASARHI	NEA22000957	Lett No.-5548 dated 23.10.2019	2.35000	114.20700	101.20600	21.85282	12 MBD/2020-21 DATED 20.06.2020	19.03.2021	15.06.2021	1541.125	25 mm	5%	87.33760	87.33760	7.28289	Work Complete
				Total													110.61717	

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.

27/8/21

Executive Engineer
RWD Works Division, Patna

27/8/21

27/08/21

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Name of The Road : Dumari Daulatpur Road to Chak Sultanpur Length of The Road : 3.300 Package No. : MR-N/2019-2020/PATNA/06

Division : Patna Block : Fatuha Name of Contractor : Baba Hans Construction Private Limited

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event			
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD						
11/ 7/ 21	14: 4: 50	13	0.1	220	0	2200	2337	G	25.51063	85.25429	Normal	Y = 0 * X ^ 2 + 0.936 * X + 278.4		
11/ 7/ 21	14: 5: 0	13	0.1	190	30.3	1900	2056	G	25.5115	85.25436	Normal	X = 1400		
11/ 7/ 21	14: 5: 0	13	0.1	210	30.3	2100	2244	G	25.51247	85.25434	Normal	Y = 1588		
11/ 7/ 21	14: 5: 25	13	0.1	190	30.3	1900	2056	G	25.5134	85.25433	Normal			
11/ 7/ 21	14: 5: 25	13	0.1	230	20.2	2300	2431	G	25.51448	85.25428	Normal	(R) RURAL ROAD		
11/ 7/ 21	14: 5: 25	13	0.1	220	20.2	2200	2337	G	25.51544	85.25444	Normal	Good	Average	Poor
11/ 7/ 21	14: 6: 0	13	0.1	110	20.2	2973	3061	G	25.51582	85.25446	Normal	<4000	4001-5000	>5001
11/ 7/ 21	14: 19: 24	17	0.1	230	20.2	2300	2431	G	25.52434	85.25269	Normal			
11/ 7/ 21	14: 19: 24	17	0.1	180	20.2	1800	1963	G	25.5241	85.25359	Normal			
11/ 7/ 21	14: 19: 24	17	0.1	240	30.3	2400	2524	G	25.52374	85.25455	Normal			
11/ 7/ 21	14: 20: 0	17	0.1	180	30.3	1800	1963	G	25.52353	85.25554	Normal			
11/ 7/ 21	14: 20: 0	17	0.1	190	30.3	1900	2056	G	25.52332	85.25646	Normal			
11/ 7/ 21	14: 20: 0	17	0.1	200	20.2	2000	2150	G	25.52375	85.25707	Curve			
11/ 7/ 21	14: 20: 34	17	0.1	150	30.3	1500	1682	G	25.52462	85.25736	Normal			
11/ 7/ 21	14: 20: 34	17	0.1	140	30.3	1400	1588	G	25.52552	85.25768	Normal			
11/ 7/ 21	14: 21: 10	17	0.1	230	20.2	2300	2431	G	25.5257	85.25843	Curve			
11/ 7/ 21	14: 21: 45	17	0.1	190	30.3	1900	2056	G	25.5256	85.25874	Normal			
11/ 7/ 21	14: 42: 0	20	0.1	330	20.2	3300	3367	G	25.52219	85.2515	Speed Breaker			
11/ 7/ 21	14: 42: 0	20	0.1	210	30.3	2100	2244	G	25.52127	85.25162	Normal			
11/ 7/ 21	14: 42: 30	20	0.1	150	30.3	1500	1682	G	25.52037	85.25143	Speed Breaker			
11/ 7/ 21	14: 42: 30	20	0.1	160	30.3	1600	1776	G	25.51939	85.25135	Normal			
11/ 7/ 21	14: 43: 5	20	0.1	360	10.1	3600	3648	G	25.51857	85.2517	Speed Breaker			
11/ 7/ 21	14: 43: 40	20	0.1	230	20.2	2987	3074	G	25.51694	85.25222	Normal			
11/ 7/ 21	14: 44: 0	20	0.1	140	30.3	1400	1588	G	25.51693	85.25222	Normal			
Total Length			2.4	4880	585.8	51360	54745		612.4736	2046.105				
Average						2140	2281.041							

11.7.21 JE Manager

11.07.2021. J.E.

11.07.21 AE

EE

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e of tomer :	Baba Hans Construction Private
e of Work/ oad :	Dumari Daulatpur Road to Chak
Lab Job number	
Date :	11/07/2021
Section No.	13

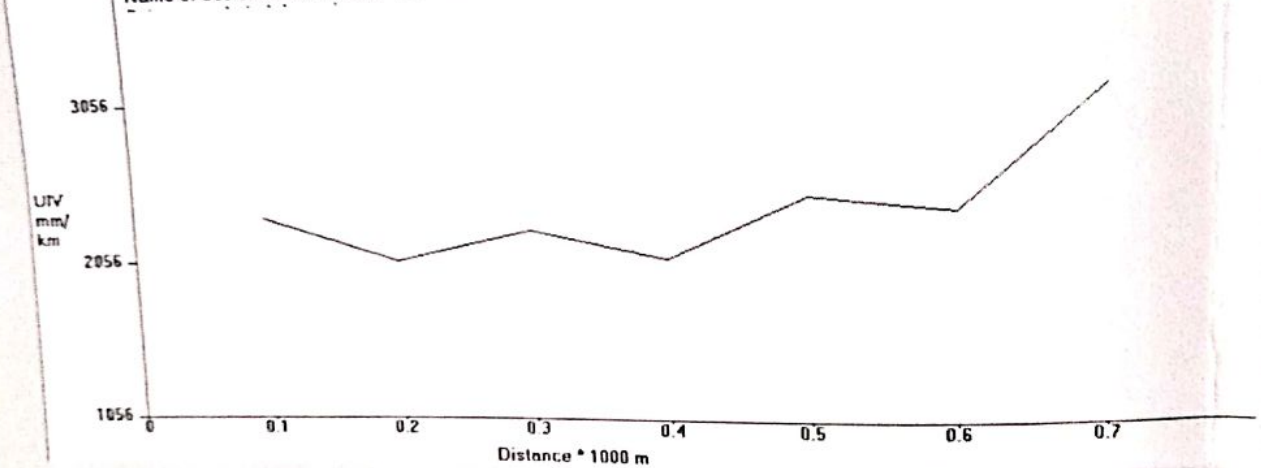
Test Date :	11/07/2021	Road Name :	Dumari Daulatpur Road to Cha		
Machine No :		Road Type :	(R) RURAL ROAD		
Start S No :		Side :		Interval	
Start E No :		UIV Range :	1056 To 4000	1000	mm/km
Weather :		Dist Range :	0 To 0.8	0.1	* 1000 m
Start Location :		Equation :	Y = 0*X^2 + 0.936*X + 278.4		
End Location :					

Redraw Graph | Map View

Print | Generate Report and Graph

File :C:\Users\BRRDA23\OneDrive\Desktop\16071444.Xls, Section No. :13, Eqn : Y = 0*X^2 + 0.936*X + 278.4

Name of Customer :Baba Hans Construction Private Limited, Name of Work/ Road :Dumari Daulatpur Road to Chak



11.7.21 IT Manager.

11.07.2021. J.E.

11.07.21 AE

28/7/21 EE

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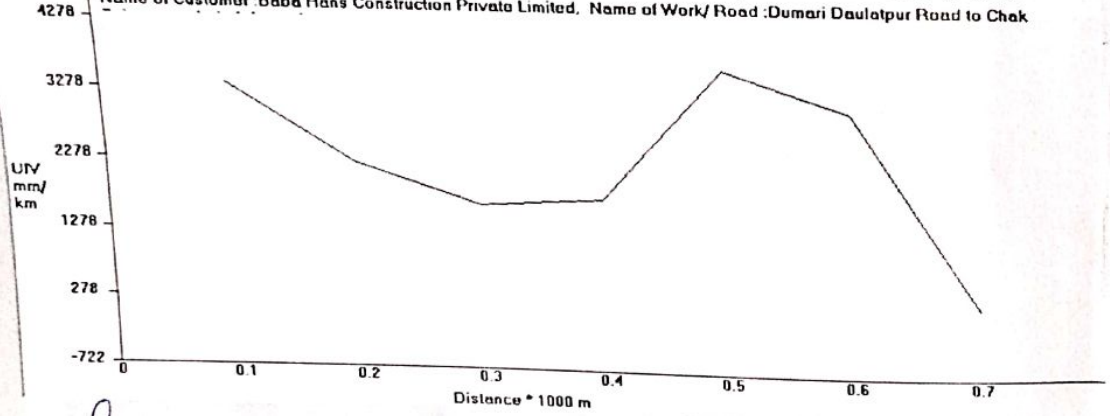
Name of Customer :	Baba Hans Construction Private
Name of Work/ Road :	Dumari Daulatpur Road to Chak
Lab Job number	
Date :	11/07/2021
Section No.	20

Test Date :	11/07/2021	Road Name :	Dumari Daulatpur Road to Cha		
Machine No :		Road Type :	(R) RURAL ROAD		
Start S No :		Side :			
Start E No :				Interval	
Weather :		UIV Range :	-722 To 5000	1000	mm/km
Start Location :		Dist Range :	0 To 0.8	0.1	* 1000 m
End Location :		Equation :	Y = 0 * X ^ 2 + 0.936 * X + 278.4		

Print | Generate Report and Graph | Redraw Graph | Map View

File :C:\Users\BRRDA23\OneDrive\Desktop\16071444.Xls. Section No. :20, Eqn : Y = 0 * X ^ 2 + 0.936 * X + 278.4

Name of Customer :Baba Hans Construction Private Limited, Name of Work/ Road :Dumari Daulatpur Road to Chak



11.7.21
I/C Manager

11.07.2021.
J.E.

11.07.21
AE

28/7/21

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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.	
	1st on A/c Bill				
Name of Work:- Repair & five years maintenance of Road from Dumari Daulatpur Road to Chak Sultanpur under 3059 MR					
Package No. MR-N/19-20/Patna/06					
Agency - Baba Hans Constructions PVT. LTD. Anandpuri, West Boring Canal Road Patna.					
Agreement no - 09/MBD/2019-2020					
Quoted Rate - 0.10% below.					
Agreement value:-					
Date of work order - 02/12/2019					
Date of completion - 01/09/2020					
Date of measurement - 2/07/2021.					
	Work - completed				
Item ① Clearing & grubbing road land - do. Note					
	2	× 10 × 30.00	× 1.00	=	600.00 m²
	2	× 10 × 30.00	× 1.00	=	600.00 "
	2	× 10 × 30.00	× 1.00	=	600.00 "
					C/o 1800.00 m²

Continuation

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	ABSTRACT OF COST				
(1)	Clearing & grubbing road land - do - etc				
0.48 Hect. vide TMB Page (2)					
	@ Rs 49,524=68/m³ — Rs				23772=00
(2)	Scarifying the existing B.T. road surface do - etc				
1087.50 m² vide TMB Page (2)					
	@ Rs 15=40/m² — Rs				16,748=00
(3)	Construction of sub-grade & earthen shoulder - do - etc				
1440.00 m³ vide TMB Page (3)					
	@ Rs 161=45/m³ — Rs				2,32,488=00
(4)	Construction of GSB Gr-II by prov. well graded material do etc				
190.313 m³ vide TMB Page (4)					
	@ Rs 1982=70/m³ — Rs				3,77,334=00
(5)	Prov. laying, spreading & compacting stone aggregates of specified sizes to WBM Gr-II - do - do - etc				
132.34 m³ vide TMB Page (7)					
	@ Rs 3739=92/m³ — Rs				4,94,941=00
	Total Rs				11,45,283=00

Continuation

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B/F Rs 4,82,507=00
(13) Painting new letter and figures do-do- 1408.00 Pchpl. vide TMB page (14) @ Rs 0=50/Pchpl.					Rs 704=00
(14) Road marking with hot applied thermo-plastic compound-do-do- 480.00 m² vide TMB page (16) @ Rs 735=75/m²					Rs 3,53,160=00
(15) Prov. & fixing of Hydro-cast mass x information sign board with "logo" -do-do-do- 2.00 Nos vide TMB page (17) @ Rs 11,910=66/each					Rs 23,821=00
					Rs 51,60,192=00
Add 1% L. cess				(+)	Rs 51,602=00
Add 12% GST				(+)	Rs 6,19,223=00
					Rs 58,31,017=00
Less 0.10% below as per agreement				(−)	Rs 5,831=00
					Rs 58,25,186=00
	2/07/2021 J.E.				02.07.21 AE

Continuation

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