कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग कार्य प्रमंडल अररिया

पत्रांक 2445 अनु0 / अररिया, दिनांक 14-09-21

प्रेषक,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, अररिया।

सेवा में,

सचिव सह शक्ति प्रदत्त पदाधिकारी
ब्राडा (BRRDA)
बिहार पटना।

विषयः— **M/R (3054) Bihar Rural Road Maintenance Policy - 2018 में कराए गए कार्य का भुगतान हेतु अधियाचना के संबंध में।**

महाशय्

उपर्युक्त विषय के संबंध में कहना है कि इस प्रमंडल के कार्य क्षेत्रान्तर्गत कार्यान्वित हो रहे M/R (3054) Bihar Rural Road Maintenance Policy - 2018 में संवेदक के विपत्र का भुगतान हेतु संलग्न विवरणीनुसार आवंटन उपलब्ध कराने की कृपा की जाय।

अनु0—
1. विवरणी

विश्वासभाजन
14/9/21
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, अररिया।
14/9/21

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

Division - Araria

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	Value of IRI (In mm/km)	Thickness of Bitumen Layer (in mm)	Value of Bitumen Content in percentage	Pervious Total Alloted Amount Amount (in Lakh)	Up to date expenditure as per MIS (in Lakh)	Requisition against work done (in Lakh)	Remarks
					Length (in Km.	Amount (in Lakh)	Initial Rectification and Surface Renwal	5 Year Routine Maintenance									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	MR-N/19-20/ARARIA/04	NH-57 Pactola Kusiyargawan part-B	NEA2200022	Letter no. 2066 Date - 24.07.2019	6.00	200.755	273.54611	118.2724	128 MBD MR 3054 2020-21	03.12.2021	2906	25mm	5.01%	44.15600	44.15600	**66.24265**	

1 Signed Hard Copy and Soft Copy (In excel) of Recorede IRI is encloced.

2 Up - to date Physical Progress has been uploded in MIS

14/9/21

Executive Engineer

RWD Araria Works Divison, Araria

14/9/21

Date :08-04-21

Name of Customer :GREYSTONE INFRATEC PVT LTD

Name of work/ Road :NH57 PACK TOLA VIA KUSHIYAR GANW PART -B

S.no	Location of Corrected UI test(in km)	value(mm/km)	Road catagory
361	0.1		2679 G
362	0.2		2568 G
363	0.3		3676 G
364	0.4		1792 G
365	0.5		2346 G
366	0.6		2014 G
367	0.7		1571 G
368	0.8		3454 G
369	0.9		2346 G
370	1		2348 G
371	1.1		3787 G
372	1.2		2235 G
373	1.3		2235 G
374	1.4		2568 G
375	1.5		2900 G
376	1.6		2457 G
377	1.7		1903 G
378	1.8		1903 G
379	1.9		2568 G
380	2		3122 G
381	2.1		2568 G
382	2.2		2679 G
383	2.3		2014 G
384	2.4		2789 G
385	2.5		1571 G
386	2.6		1238 G
387	2.7		1349 G
388	2.8		1571 G
389	2.9		1792 G
390	3		3011 G
391	3.1		2125 G
392	3.2		2346 G
393	3.3		2789 G
394	3.4		2568 G
395	3.5		2346 G
396	3.6		1792 G
397	3.7		1460 G
398	3.8		1238 G
399	3.9		1349 G
400	4		906 G
401	4.1		1571 G
402	4.2		1460 G
403	4.3		1571 G
404	4.4		1017 G
405	4.5		906 G
406	4.6		1903 G
407	4.7		2789 G
408	4.8		1681 G
409	4.9		2568 G
410	5		1903 G
411	5.1		1903 G
412	5.2		2900 G
413	5.3		2346 G
414	5.4		2568 G
415	5.5		2789 G
416	5.6		2900 G
417	5.7		2014 G
418	5.8		1792 G
419	5.9		2014 G
420	6		3343 G

08/4/21

	In mm	Rate	mm/km		
0.1	260	0	2600	2679	G
0.1	250	20.2	2500	2568	G
0.1	350	10.1	3500	3676	G
0.1	180	10.1	1800	1792	G
0.1	230	20.2	2300	2346	G
0.1	200	20.2	2000	2014	G
0.1	160	20.2	1600	1571	G
0.1	330	0	3300	3454	G
0.1	230	10.1	2300	2346	G
0.1	230	20.2	2300	2346	G
0.1	360	10.1	3600	3787	G
0.1	220	20.2	2200	2235	G
0.1	220	20.2	2200	2235	G
0.1	250	30.3	2500	2568	G
0.1	280	20.2	2800	2900	G
0.1	240	20.2	2400	2457	G
0.1	190	30.3	1900	1903	G
0.1	190	10.1	1900	1903	G
0.1	250	20.2	2500	2568	G
0.1	300	20.2	3000	3122	G
0.1	250	10.1	2500	2568	G
0.1	260	20.2	2600	2679	G
0.1	200	20.2	2000	2014	G
0.1	270	0	2700	2789	G
0.1	160	20.2	1600	1571	G
0.1	130	20.2	1300	1238	G
0.1	140	30.3	1400	1349	G
0.1	160	30.3	1600	1571	G
0.1	180	20.2	1800	1792	G
0.1	290	20.2	2900	3011	G
0.1	210	20.2	2100	2125	G
0.1	230	30.3	2300	2346	G
0.1	270	20.2	2700	2789	G
0.1	250	10.1	2500	2568	G
0.1	230	20.2	2300	2346	G
0.1	180	20.2	1800	1792	G
0.1	150	20.2	1500	1460	G
0.1	130	30.3	1300	1238	G
0.1	140	20.2	1400	1349	G
0.1	100	20.2	1000	906	G
0.1	160	30.3	1600	1571	G
0.1	150	20.2	1500	1460	G
0.1	160	20.2	1600	1571	G
0.1	110	20.2	1100	1017	G
0.1	100	10.1	1000	906	G
0.1	190	20.2	1900	1903	G
0.1	270	20.2	2700	2789	G
0.1	170	10.1	1700	1681	G
0.1	250	10.1	2500	2568	G
0.1	190	20.2	1900	1903	G
0.1	190	10.1	1900	1903	G
0.1	280	10.1	2800	2900	G
0.1	230	20.2	2300	2346	G
0.1	250	20.2	2500	2568	G
0.1	270	30.3	2700	2789	G
0.1	280	20.2	2800	2900	G
0.1	200	20.2	2000	2014	G
0.1	180	10.1	1800	1792	G
0.1	200	30.3	2000	2014	G
0.1	320	30.3	3200	3343	G

3.64	26.22298	87.50488	Normal
3.5	26.22372	87.50389	Normal
3.5	26.22368	87.5029	Speed Brea
2.54	26.22478	87.50192	Normal
3.23	26.2303	87.50123	Normal
2.82	26.2377	87.50076	Curve
2.26	26.23553	87.49981	Normal
3.5	26.2313	87.49894	Speed Brea
3.23	26.23077	87.49803	Speed Breaker
3.23	26.2302	87.49704	Normal
3.5	26.23005	87.49598	Culvert
3.09	26.2303	87.49502	Normal
3.09	26.2303	87.49406	Normal
3.5	26.23102	87.49308	Normal
3.9	26.23293	87.49204	Normal
3.37	26.23428	87.49116	Normal
2.68	26.23602	87.4902	Normal
2.68	26.23358	87.48951	Curve
3.5	26.22455	87.48946	Normal
3.5	26.21935	87.48862	Normal
3.5	26.21088	87.4883	Normal
3.64	26.20345	87.48776	Normal
2.82	26.20513	87.48687	Normal
3.77	26.21103	87.48626	Normal
2.26	26.21747	87.48579	Normal
1.83	26.22155	87.48487	Normal
1.97	26.22565	87.48402	Normal
2.26	26.22997	87.48313	Normal
2.54	26.23705	87.4829	Curve
3.5	26.24613	87.4831	Normal
2.96	26.2542	87.4831	Normal
3.23	26.26347	87.48323	Normal
3.77	26.2724	87.48327	Normal
3.5	26.19727	87.48564	Normal
3.23	26.19128	87.48493	Normal
2.54	26.18442	87.48433	Normal
2.12	26.17952	87.48348	Normal
1.83	26.17373	87.48276	Normal
1.97	26.1672	87.48219	Curve
1.38	26.1587	87.48205	Normal
2.26	26.15022	87.48199	Normal
2.12	26.14142	87.48168	Normal
2.26	26.1331	87.48157	Normal
1.53	26.12398	87.48163	Normal
1.38	26.1212	87.48088	Curve
2.68	26.11937	87.47993	Normal
3.77	26.11635	87.47902	Normal
2.4	26.11085	87.47825	Normal
3.5	26.11107	87.47727	Speed Breaker
2.68	26.11275	87.47628	Normal
2.68	26.11198	87.4753	Normal
3.9	26.112	87.47439	Speed Breaker
3.23	26.10608	87.4737	Curve
3.5	26.1072	87.47278	Normal
3.77	26.1085	87.47175	Normal
3.9	26.10892	87.47076	Normal
2.82	26.11495	87.4702	Normal
2.54	26.11563	87.4697	Curve
2.82	26.10735	87.46931	Normal
3.5	26.9895	87.46889	Normal

X = 3200
Y = 3343

(R) RURAL ROAD

Good	Average	Poor
<4000	4001-5000	>5001

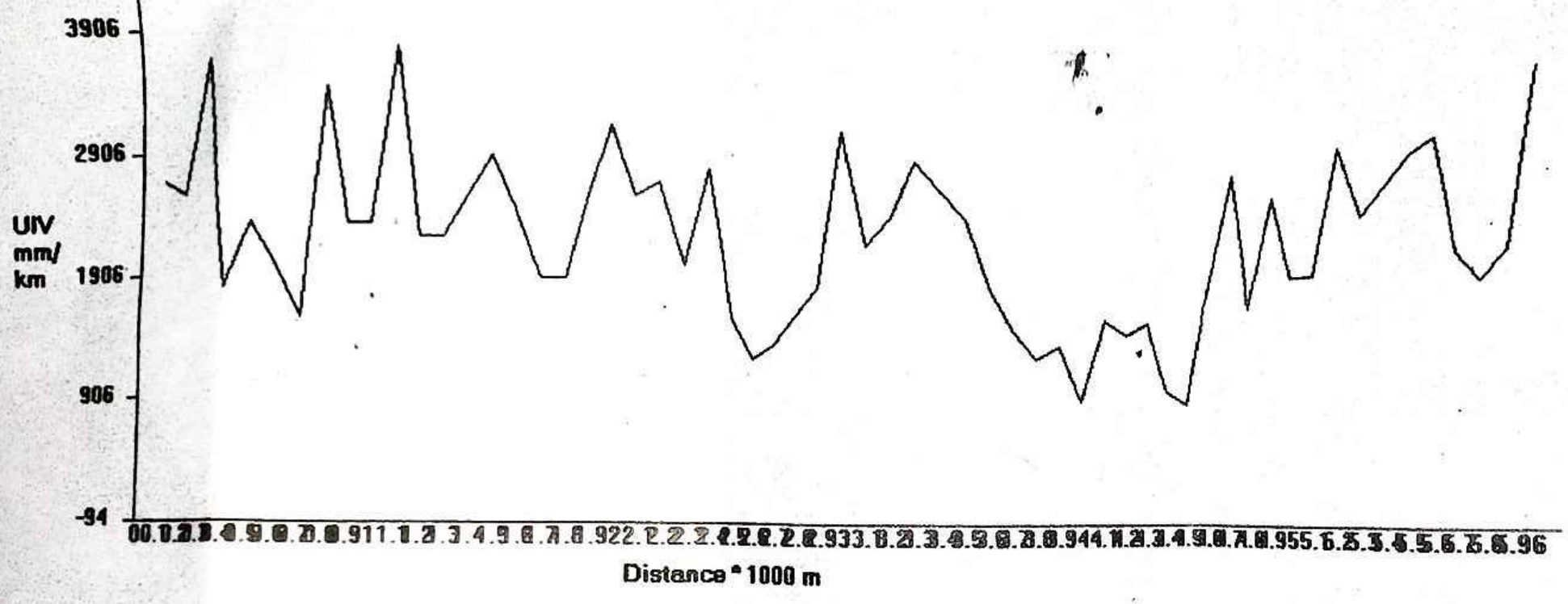
6.4.21

6/4/21

08/4/21

File :H:\06041626.Xls, Section No. :90, Eqn :test

Name of Customer :GREYSTONE INFRATEC PVT LTD. Name of Work/ Road :NH57 PACK TOLA VIA KUSHIYAR



6.4.21

6/4/21

08/4/21

MR-3054 अन्तर्गत Const. of Road from NH-57 Paiktola to Kushiyargawn Part-B" (Package No-MR-N/19.20/A-04

Agreement No - 128/M13D/MR-3054-20-21

Schedule XLV-Form No. 134

Name of Cont.: Grey Stone Supra Pvt. Ltd

Const. Cost - 27354611 : w
Maint. Cost - 11827244 : w
Total - 39181855 : w

DIVISION ARARIA

Date of Commence:- 04/12/2020

Date of Completion:- 03/12/2021

SUB-DIVISION ARARIA

MEASUREMENT BOOK

2209

2nd m A/c. BILL

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
Name of Road -	Constr. of	Road from	NH 57		
	to Peck tola to Kushiangaon				
	Part - 'B'.				
Package no -	MR-N/19-20/A04.				
Agency -	Greystone	infra	Pvt	Ltd.	
Ref of Agmt -	128/MBD/MR-3054 of 2020-21				
Date of Start -	04.12.2020.				
Date of Completion -	03.12.2021.				
Further Measurement -	NIL.				
		[signature] 27/8/2021.			

	ABSTRACT OF COST				
1/1) Clearing & grubbing road land - do E					
	Qty vide. P.(8) TMB = 1.20 Hec.				
		@ 49496.70/Hec =			59396.00
2/3) Constr. of	GSB of Gr-II -	do EI.			
	Qty vide P.(8) TMB = 144.549 m³				
		@ 2410.17/m³ =			348388.00
3/4) P/L WBM	Grade - II	- do EI			
	Qty vide P.(9) TMB = 116.285 m³				
		@ 4314.68/m³ =			501734.00
4/5) P/L WBM	Grade III -	- do EI			
	Qty vide P.(9) TMB = 263.684 m³				
		@ 4035.79/m³ =			1064173.00
	-	-	-	-	-

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
5/6) P/v & applying Primer coat – do EI					
	Qty vide P⑨ TMB = 3515.79 m²				
	@ 43.72/m²			=	153710.00
6/7) P/v & applying Tack coat – do EI					
	Qty vide P.⑨ TMB = 3882.69 m²				
	@ 14.79/m²			=	57425.00
7/8) P/v mix seal surface – do EI					
	Qty vide P.⑨ TMB = 3882.69 m²				
	@ 211.50/m²			=	821189.00
8/9) P/v (applying Tack coat – ~~SBBC 25 mm thick~~ – do EI					
	Qty vide P.⑨ TMB = 22500.00 m²				
	@ 12.82/m²			=	288450.00
9/10) P/v S.D.B.C. 25 mm thick – do EI					
	Qty vide P.⑨ TMB = 562.50 m³				
	@ 10502.19/m³			=	5907482.00
10/23) P/v Road Marking with HATPL – do EI					
	Qty vide P.⑨ TMB = 1200.00 m²				
	@ 735.40/m²			=	882480.00
				Total =	10084427.00
Add GST @ 12%				=(+)	1210131.00
Add L/cess @ 1%				=(+)	100844.00
				Total =	11395402.00
Less Below @ 3.12%				=(-)	355537.00
				Total =	11039865.00
	Less 1st bill Amt (P.10 TMB)			=(-)	4415600.00

Continuation Net = 66,24,265.00

27/8/21 AE   27/8/2021 JE