

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

पत्रांक:-1601(अनु०)

/ गोपालगंज

दिनांक:-01/12/2020

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, गोपालगंज-1

सेवा में,

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

विषय:- 3054 बिहार ग्रामीण पथ नई अनुरक्षण नीति 2018 के योजना अन्तर्गत में
अधियाचित राशि का आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपरोक्त विषयक प्रासंगिक पत्र के अनुपालन में 3054 बिहार ग्रामीण पथ नई
अनुरक्षण नीति 2018 के योजना अन्तर्गत राशि की माँग संलग्न विहित प्रपत्र में पथवार की
गई है।

अतः भवदीय से अनुरोध है कि विहित प्रपत्र के कॉलम 18 में अंकित कुल राशि
का आवंटन उपलब्ध कराने की कृपा की जाय। अधियाचित राशि के संदर्भ में C & P किये
मापी पुस्तिका एवं Bump Intrigater Report की छाया प्रति संलग्न कर समर्पित किया जा
रहा है।

अनु० यथोक्त।

विश्वासभाजन

[Handwritten Signature]
11/12/20

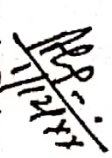
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, गोपालगंज-1

Requisition Format for Scheme Head- MR (054) Under Bihar Rural Road Maintenance Policy 2018 (Initial Rectification and Surface Renewal)
Name of Works Division:- R.W.D. Works Division Gopalganj-1

Sl. No	Package No.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Administrative Approval (AA) Length (in Km)	Administrative Approval (AA) Amount of (In Lakh)	Agreement Amount (In Lakh)	Initial Rectification with Surface Renewal (In Lakh)	5 Years Routine Maintenance (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 Allocated Amount (in Lakh)	up-to-date expenditure as per MIS (in Lakh)	Requisition against work done (In lakh)	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
1	MR-N/19-20 Gopalganj-1/14	Siswa to Pakari Hanpatti Road	31406904011	1919dt. 21.10.2019	6.100	240.755	156.25656	61.55475	17-MBD-- NMP- 2018/2020- 21/ dt 11.08.2020	10.05.2021	-	Good	0.025	5.063%	0.00000	0.00000	143.10758	Surface Completed	
2	MR-N/19-20 Gopalganj-1/06	Kuchlakote to Baranbija	31406902063	1919dt. 26.06.2019	10.690	430.837	248.02750	112.16000	02-MBD-- NMP- 2018/2020- 21/ dt 14.03.2020	13.12.2020	-	Good	0.025	5.057%	0.00000	0.00000	227.75336	Surface Completed	

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


D.A.O. 1
R.W.D. Works Division
Gopalganj-1


Executive Engineer
R.W.D. Works Division
Gopalganj-1

FORM CER 19
(See government of India's Decision) Below Rule-150
Form of utilisation certificate up to Month of Nov. 2020
3054 New Maintenance Policy 2018

Sl No.	Name of Scheme	Allotment Received		Expenditure		Balance	
1	3054 New Maintenance Policy 2018	By Bank A/C	0.00	By Bank A/C	0.00	In Bank A/C	0.00
		By CFMS	68471296.00	By CFMS	68471279.00	In CFMS	17.00
		Total	68471296.00	Total	68471279.00	Total	17.00
						Certified that sum of Rs. 68471279 Lakh of has been utilized for the purpose of 3054 New Maintenance Policy 2018 as given in the margin for which it was sanction as that the balance of Rs. 0.00017 Lakh remaining unutilized at the end of the period under	

2. Certified that I have satisfied my self the condition in which the grants aid was sanctioned have been duly full filled are beign fulfilled and that have exercised the following checks to see that the kind of checks exercised:-

- Work have been supervised by executive engineer/Super intending Engineer..... Yes
- Periodical inspection has been conducted by E.E./S.E/E.E. Weekly S.E. quarterly
- Construction materials have been tested-Yes
- Measurement have been recorded in MB as test Check Conducted by Assistant Engineer/ Executive
- All other coda formalities have been observed- Yes

3 Physical Progress achieved:-

- Construction of Road work 11 Nos.
- Construction of CD work 77/2 Nos (77HP CUI/2 No RCC)


Divisional Accounts Officer
R.W.D. Works Division
Gopalganj-1


Executive Engineer,
R.W.D. Works Division
Gopalganj-1

Road Name: Kacholkot to Baranbija

Date	Time	Section	Length	Bumps	Speed	OR	IRI CATEGORY	Latitude	Longitude	Event
No.		in km	in mm	Rate	km/h	mm/m	ROAD			
16/11/20	14:4:8	54	0.1	260	10.1	2600	2619 G	26.5589	84.32497	Normal
16/11/20	14:5:0	54	0.1	280	10.1	2800	2853 G	26.55902	84.32199	Normal
16/11/20	14:5:20	54	0.1	290	10.1	2900	2941 G	26.55916	84.32101	Normal
16/11/20	14:5:19	54	0.1	210	10.1	2100	2241 G	26.55926	84.32202	Normal
16/11/20	14:6:0	54	0.1	310	10.1	3100	3111 G	26.55935	84.32109	Normal
16/11/20	14:6:30	54	0.1	250	10.1	2500	2592 G	26.55942	84.32012	Culvert
16/11/20	14:7:5	54	0.1	350	10.1	3500	3465 G	26.55945	84.31912	Normal
16/11/20	14:7:41	54	0.1	400	10.1	4000	3902 G	26.55949	84.31813	Culvert
16/11/20	14:8:16	54	0.1	220	10.1	2200	2140 G	26.5596	84.31715	Normal
16/11/20	14:8:16	54	0.1	290	10.1	2900	2941 G	26.55975	84.3167	Normal
16/11/20	14:8:0	54	0.1	320	10.1	3200	3200 G	26.55995	84.31527	Curve
16/11/20	14:9:26	54	0.1	310	10.1	3100	3011 G	26.56065	84.31466	Normal
16/11/20	14:9:26	54	0.1	300	10.1	3000	3021 G	26.56139	84.31411	Culvert
16/11/20	14:10:2	54	0.1	280	10.1	2800	2854 G	26.56144	84.31374	Culvert
16/11/20	14:10:37	54	0.1	260	10.1	2600	2671 G	26.56152	84.31226	Normal
16/11/20	14:11:12	54	0.1	340	10.1	3400	3311 G	26.56195	84.31145	Normal
16/11/20	14:11:12	54	0.1	250	10.1	2500	2571 G	26.56234	84.31056	Curve
16/11/20	14:12:0	54	0.1	330	10.1	3300	3291 G	26.56234	84.30961	Culvert
16/11/20	14:12:23	54	0.1	300	10.1	3000	3024 G	26.56247	84.30865	Normal
16/11/20	14:12:23	54	0.1	310	10.1	3100	3116 G	26.56242	84.30766	Culvert
16/11/20	14:13:0	54	0.1	350	10.1	3500	3465 G	26.56226	84.30672	Normal
16/11/20	14:13:33	54	0.1	270	10.1	2700	2707 G	26.56187	84.30593	Normal
16/11/20	14:14:9	54	0.1	290	10.1	2900	2941 G	26.56161	84.30508	Normal
16/11/20	14:14:9	54	0.1	290	10.1	2900	2911 G	26.56137	84.30416	Normal
16/11/20	14:15:0	54	0.1	240	10.1	2400	2505 G	26.56089	84.30342	Curve
16/11/20	14:15:19	54	0.1	280	10.1	2800	2854 G	26.56105	84.30242	Speed Breaker
16/11/20	14:16:30	54	0.1	380	10.1	3800	3727 G	26.56057	84.30202	Speed Breaker
16/11/20	14:17:0	54	0.1	240	10.1	2400	2505 G	26.55975	84.30185	Curve
16/11/20	14:17:5	54	0.1	160	10.1	1600	1505 G	26.5589	84.30158	Normal
16/11/20	14:17:40	54	0.1	250	10.1	2500	2592 G	26.55214	84.30114	Curve
16/11/20	14:18:0	54	0.1	210	10.1	2100	2243 G	26.55751	84.30062	Normal
16/11/20	14:18:16	54	0.1	180	20.1	1800	1581 G	26.55681	84.3001	Curve
16/11/20	14:18:16	54	0.1	270	20.1	2700	2530 G	26.55595	84.29981	Normal
16/11/20	14:19:0	54	0.1	190	10.1	1900	2058 G	26.55553	84.29904	Normal
16/11/20	14:19:26	54	0.1	290	10.1	2900	2941 G	26.55486	84.29848	Speed Breaker
16/11/20	14:19:26	54	0.1	220	10.1	2200	2430 G	26.55431	84.29832	Curve

$$Y = 0.5 \times X^2 + 0.073 \times X + 416.1$$

$$X = 1957$$

$$Y = 2118$$

(B) RURAL ROAD

Good Average Poor
4000 4001-5000 5001

18/11/20
JB

20/11/20
BE

22/11/20

16/11/20	14:20:2	54	0.1	180	20.2	1800	1981	G		26.55393	84.29791	Curve
16/11/20	14:20:2	54	0.1	250	10.1	2500	2592	G		26.55332	84.29751	Curve
16/11/20	14:20:37	54	0.1	280	10.1	2800	2854	G		26.55267	84.2971	Curve
16/11/20	14:21:12	54	0.1	270	10.1	2700	2767	G		26.55285	84.2962	Normal
16/11/20	14:21:12	54	0.1	200	20.2	2000	2156	G		26.55308	84.29519	Culvert
16/11/20	14:22:0	54	0.1	290	10.1	2900	2941	G		26.55335	84.29428	Bridge
16/11/20	14:22:23	54	0.1	330	10.1	3300	3291	G		26.55344	84.29332	Normal
16/11/20	14:22:23	54	0.1	290	10.1	2900	2941	G		26.55372	84.29241	Normal
16/11/20	14:23:0	54	0.1	270	10.1	2700	2767	G		26.55404	84.29146	Curve
16/11/20	14:23:33	54	0.1	310	10.1	3100	3116	G		26.55476	84.29103	Normal
16/11/20	14:24:0	54	0.1	150	20.2	1500	1719	G		26.55522	84.29096	Curve
16/11/20	14:24:9	54	0.1	260	10.1	2600	2679	G		26.55552	84.29	Speed Breaker
16/11/20	14:25:0	54	0.1	290	0	2900	2941	G		26.55559	84.28923	Normal
16/11/20	14:25:19	54	0.1	240	10.1	2400	2505	G		26.55573	84.28832	Normal
16/11/20	14:25:54	54	0.1	230	10.1	2300	2418	G		26.5564	84.28771	Curve
16/11/20	14:26:0	54	0.1	330	10.1	3300	3291	G		26.55659	84.28673	Normal
16/11/20	14:26:30	54	0.1	350	10.1	3500	3465	G		26.5569	84.28581	Normal
16/11/20	14:26:30	54	0.1	330	10.1	3300	3291	G		26.5566	84.28515	Normal
16/11/20	14:27:5	54	0.1	220	10.1	2200	2330	G		26.55585	84.28465	Normal
16/11/20	14:27:5	54	0.1	170	20.2	1700	1894	G		26.55554	84.28377	Normal
16/11/20	14:27:40	54	0.1	160	20.2	1600	1806	G		26.55521	84.28283	Normal
16/11/20	14:28:0	54	0.1	260	20.2	2600	2679	G		26.55474	84.282	Curve
16/11/20	14:28:15	54	0.1	200	20.2	2000	2156	G		26.55417	84.28128	Culvert
16/11/20	14:28:15	54	0.1	170	10.1	1700	1894	G		26.55401	84.28039	Normal
16/11/20	14:28:51	54	0.1	330	20.2	3300	3291	G		26.55414	84.27943	Normal
16/11/20	14:29:0	54	0.1	300	10.1	3000	3029	G		26.55427	84.27847	Normal
16/11/20	14:29:26	54	0.1	240	20.2	2400	2505	G		26.55438	84.27776	Normal
16/11/20	14:29:26	54	0.1	140	30.3	1400	1632	G		26.55446	84.27717	Normal
16/11/20	14:29:26	54	0.1	270	20.2	2700	2767	G		26.55498	84.27641	Normal
16/11/20	14:30:1	54	0.1	250	10.1	2500	2592	G		26.55557	84.27566	Normal
16/11/20	14:30:37	54	0.086	140	10.1	1628	1831	G		26.5557	84.27478	Normal
16/11/20	14:35:0	55	0.1	20	10.1	200	584	G		26.55508	84.27571	Normal
16/11/20	14:35:10	55	0.1	180	10.1	1800	1981	G		26.55617	84.27625	Normal
16/11/20	14:35:45	55	0.1	220	10.1	2200	2330	G		26.55694	84.27657	Normal
16/11/20	14:36:0	55	0.1	170	20.2	1700	1894	G		26.5578	84.27689	Normal
16/11/20	14:36:23	55	0.1	170	20.2	1700	1894	G		26.55862	84.27715	Normal
16/11/20	14:36:23	55	0.1	50	20.7	500	846	G		26.55892	84.27724	Normal
16/11/20	14:36:23	55	0.1	150	30.3	1500	1719	G		26.55965	84.27753	Normal
16/11/20	14:36:23	55	0.1	250	20.2	2500	2592	G		26.56052	84.27786	Normal

18/11/20
J2

Broom
20/11/2020
AE

18/11/20
20/11/20

16/11/20	14:37:0	55	0.1	210	10.1	2100	2243	G				
16/11/20	14:37:34	55	0.1	250	10.1	2500	2592	G		26.56135	84.2782	Normal
16/11/20	14:38:0	55	0.1	210	10.1	2100	2243	G		26.56174	84.27765	Normal
16/11/20	14:38:9	55	0.1	230	20.2	2300	2418	G		26.56235	84.27707	Curve
16/11/20	14:38:9	55	0.1	80	40.4	800	1108	G		26.56314	84.27746	Normal
16/11/20	14:38:44	55	0.1	280	20.2	2800	2854	G		26.56349	84.27776	Normal
16/11/20	14:39:0	55	0.1	300	20.2	3000	3029	G		26.56411	84.27727	Normal
16/11/20	14:39:0	55	0.1	280	20.2	2800	2854	G		26.56459	84.27709	Normal
16/11/20	14:39:19	55	0.1	310	20.2	3100	3116	G		26.56555	84.27746	Normal
16/11/20	14:40:0	55	0.1	330	20.2	3300	3291	G		26.56637	84.27779	Normal
16/11/20	14:43:4	56	0.1	250	0	2500	2592	G		26.56723	84.2781	Curve
16/11/20	14:43:40	56	0.1	210	20.2	2100	2243	G		26.56326	84.27648	Normal
16/11/20	14:44:0	56	0.1	190	20.2	1900	2068	G		26.56358	84.27554	Curve
16/11/20	14:44:16	56	0.1	270	10.1	2700	2767	G		26.56337	84.27493	Culvert
16/11/20	14:44:16	56	0.1	170	20.2	1700	1894	G		26.56314	84.27424	Culvert
16/11/20	14:44:51	56	0.1	180	20.2	1800	1981	G		26.56354	84.27347	Normal
16/11/20	14:45:0	56	0.1	240	20.2	2400	2505	G		26.56417	84.27271	Culvert
16/11/20	14:45:0	56	0.028	90	30.3	2400	2505	G		26.56449	84.27185	Normal
16/11/20	15:16:7	58	0.1	270	70.7	3214	3215	G		26.56456	84.27152	Normal
16/11/20	15:16:42	58	0.1	270	0	2700	2767	G		26.56201	84.30219	Curve
16/11/20	15:17:0	58	0.1	230	10.1	2700	2767	G		26.56285	84.30222	Normal
16/11/20	15:17:18	58	0.1	320	20.2	2300	2418	G		26.56373	84.30239	Normal
16/11/20	15:17:18	58	0.1	270	20.2	3200	3203	G		26.56454	84.30241	Curve
16/11/20	15:18:0	58	0.1	280	10.1	2700	2767	G		26.5653	84.30224	Speed Breaker
16/11/20	15:18:28	58	0.1	290	10.1	2800	2854	G		26.5661	84.30239	Normal
16/11/20	15:19:4	58	0.1	300	10.1	2900	2941	G		26.56702	84.30236	Speed Breaker
16/11/20	15:20:14	58	0.1	320	0	3000	3029	G		26.56784	84.30222	Speed Breaker
16/11/20	15:21:0	58	0.1	80	0	3200	3203	G		26.56863	84.30253	Speed Breaker
16/11/20	15:21:25	58	0.1	230	10.1	800	1108	G		26.56886	84.30253	Speed Breaker
16/11/20	15:22:0	58	0.1	180	0	2300	2418	G		26.56914	84.30323	Speed Breaker
16/11/20	15:22:35	58	0.1	300	10.1	1800	1981	G		26.5695	84.30375	Normal
16/11/20	15:23:11	58	0.1	360	10.1	3000	3029	G		26.57031	84.30391	Normal
16/11/20	15:24:0	58	0.064	190	0	3600	3552	G		26.57108	84.30439	Normal
16/11/20					10.1	2969	3002	G		26.57158	84.30465	Speed Breaker

18/11/20
JH

20/11/20
BE

27/11/20

Name of Customer: M/S Himalaya Construction
 Name of Work/Road: Kuchaila To Daranbija
 Date: 02/11/20
 Section No: 54

Test Date:	28 Apr 10	Road Name:	Kuchaila To Daranbija
Machine No:	330	Road Type:	(H) RURAL ROAD
Start S No:		Side:	
Start E No:		Interval:	
Weather:		UV Range:	6.32 To 5000 1000 mm/km
Start Location:		Dist Range:	0 To 6.8 0.1 * 1000 m
End Location:		Equation:	$Y = 0.0002 \cdot X^2 + 0.071 \cdot X + 410.1$

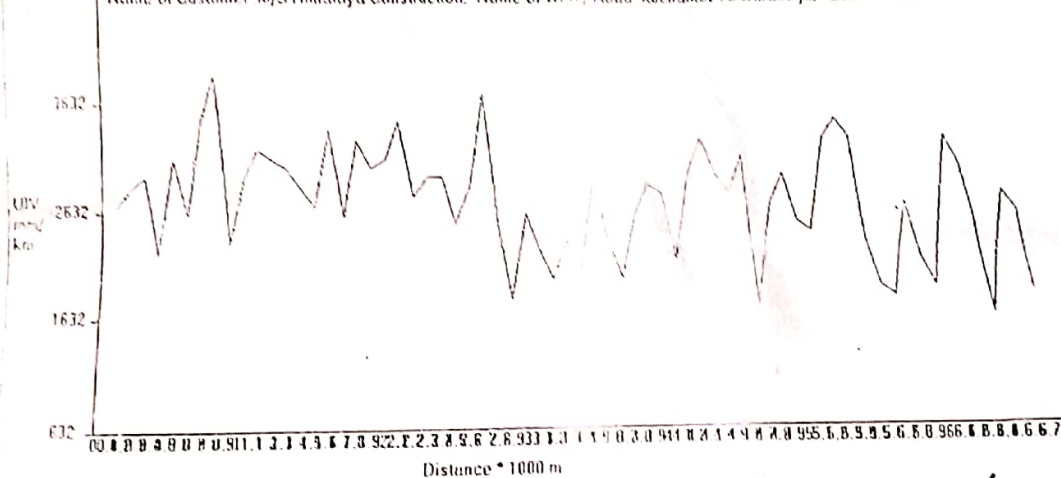
File Generate Report and Graph

Bedrock Graph

Map View

File H:\16111901\NS, Section No. 54, Eqn $Y = 0.0002 \cdot X^2 + 0.071 \cdot X + 410.1$

Name of Customer: M/S Himalaya Construction, Name of Work/Road: Kuchaila To Daranbija, Lab Job number:



Handwritten signature
 27/11/20

Handwritten signature
 10/11/20
 JH

Handwritten signature
 20/11/20
 BE

Survey Analyzer

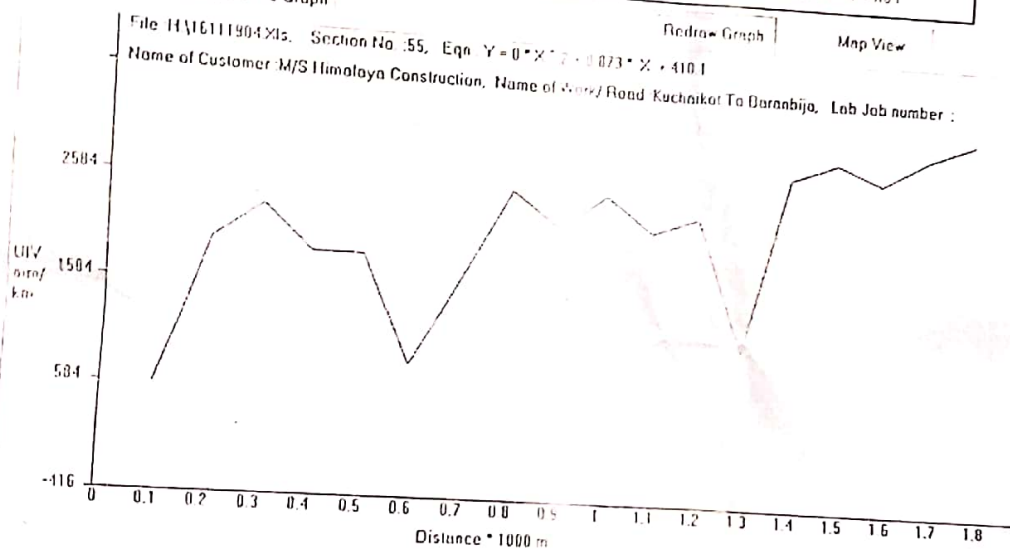
Name of Customer : M/S Himalaya Construction
 Name of Work/ Road : Kuchinikot To Baranbija
 Lab Job number :
 Date : 02 Jun 09
 Section No : 55

Test Date : 28-Apr-10 Road Name : Kuchinikot To Baranbija
 Machine No : 330 Road Type : (R) RURAL ROAD
 Start S No : Side :
 Start E No : Interval :
 Weather : UIV Range : -416 To 4000 mm/km
 Start Location : Dist Range : 0 To 19 01 * 1000 m
 End Location : Equation : $Y = 0 * X^2 + 0.073 * X + 410.1$

Print Generate Report and Graph

Redraw Graph

Map View



[Signature]
 18/11/20
 JK

[Signature]
 20/11/2020
 ME

[Signature]
 28/11/20

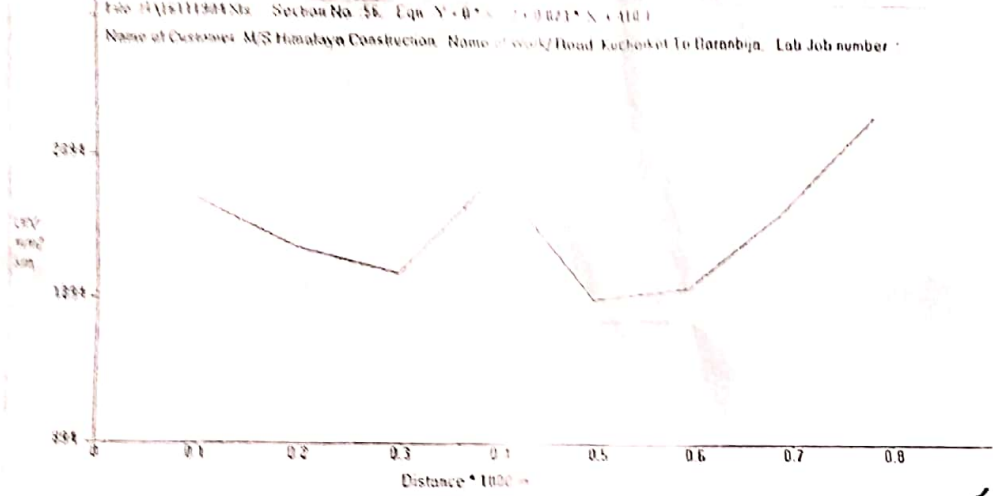
Scanned with CamScanner

Scanned by CamScanner

Name of Customer: M/S Himalaya Construction
 Name of Work/Road: Kuchokot To Barnbija
 Lab Job number:
 Date: 27/11/20
 Section No: 56

Test Date: 27-11-20	Road Name: Kuchokot To Barnbija
Machine No: 100	Road Type: (R) RURAL ROAD
Start S No:	Soda:
Start E No:	Interval:
Weather:	UV Range: 1.1 To 1200 1000 mm/km
Start Location:	Dist Range: 1 To 0.9 0.1 * 1000 m
End Location:	Equation: $-0.5 \times 10^{-2} + 0.873 \times 10^{-1}$

Print: [Generate Report and Graph] [Refresh Graph] [Map View]



[Signature]
 18/11/20
 JB

[Signature]
 20/11/2020
 BG

[Signature]
 27/11/20

76

Division of
Transport
Zone of Work
Road
Lab Job number
Date
Section No

Test Date	28 Apr	Road Name	Karnali To Burebija		
Machine No	350	Road Type	(R) RURAL ROAD		
Start S No		Side			
Start E No		Interval			
Weather		Dist Range	From	5000	10000 mm/km
Start Location		Dist Range	To	15	0.1 * 1000 m
End Location		Equation	$Y = 0.0001X^2 + 0.001X + 400$		

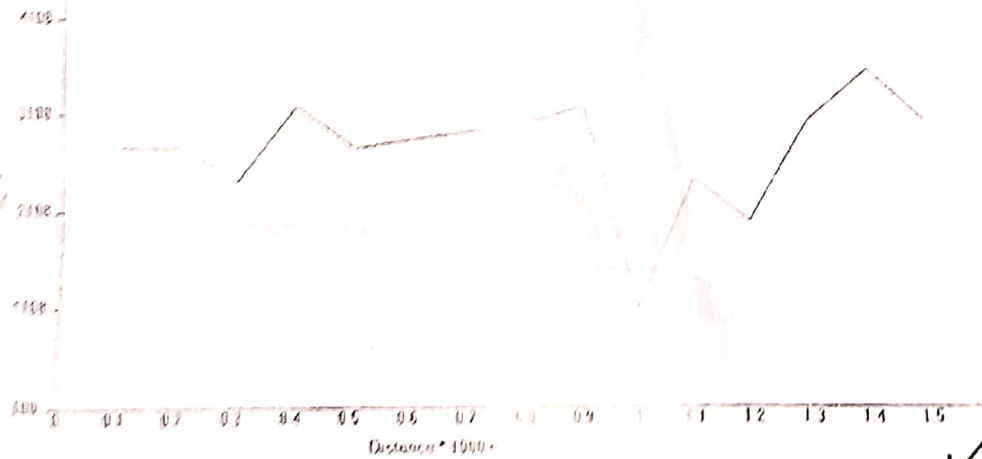
Plot Geographic Region and Graph

Redraw Graph

Map View

File 3431311554.XL Section No 58. Eqs $Y = 0.0001X^2 + 0.001X + 400$

Name of Customer: M/S Handaya Construction, Name of road: Road Kachokot To Burebija, Lab Job number :



118
22/11/20

18/11/20
JR

18/11/20
JR

Estimate bill

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W Construction of road from Kuchailkote to Baranbija under MR NMP-2018					
Package - MR N/20-2) Gobalgang-1-06					
Agency - M/S Himalaya Construction					
At. Aror more Gobalgang					
Ag No- 02/10/2018-NMP-2018/2020-21					
Agreement value - Rs 3,60,19,250/-					
Date of Commencement of work - 14-3-20					
Date of completion - 17-12-2020					
<u>Record Entry</u>					
① Clearing and grubbing road level (by manual men) including uprooting wild vegetation grass bushes					
	2	150	100.00	1.00 m	10000 m ²
	2	23	100.00	1.00	46000
					146000 m ²
					⇒ 1.46 Hec
② Construction of granular sub-base by ponding well					

Continuation

BPB 1.993538

Continuation

DAO
C&P
23/11/89