

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्यप्रमंडल, चकिया, (पूर्वी चम्पारण),

पत्रांक: 499 अनु0 / चकिया, दिनांक: 22/04/2022

प्रेषक

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, चकिया।

सेवामे,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव
बिहार ग्रामीण पथ विकास एजेंसी,
ग्रामीण कार्य विभाग, बिहार, पटना।

विषय- विभाग के नई अनुरक्षण नीति-2018 M.R (3054) योजना के अन्तर्गत पंचवर्षीय अनुरक्षण कार्य के लिए निधि उपलब्ध कराने के संबंध में।

प्रसंग- अभियंता प्रमुख, ग्रा0का0वि0, बिहार, पटना के पत्रांक-मु0अ0-4(मु0)
3054-04-229 / 2021-1135 (अनु0) / पटना, दिनांक-09.03.2022

महाशय,

उपर्युक्त विषयक प्रासंगिक पत्र में दिये निर्देश के आलोक में नई अनुरक्षण नीति-2018 अन्तर्गत पथों का अनुरक्षण की राशि के आवंटन हेतु विहित प्रपत्र में अंकित कर आवश्यक कार्रवाई हेतु समर्पित किया जाता है।

अतः M.R (3054) नई अनुरक्षण नीति-2018 (Package No.RM/EA/CHA/19/0004) योजनान्तर्गत अनुरक्षण हेतु अधियाचना प्रपत्र में दशाये गये अधियाचित राशि उपलब्ध कराने की कृपा की जाय। कार्य का निरीक्षण किया गया, कार्य संतोषप्रद है। उक्त पथ में ए0टी0आर0 लंबित नहीं है।

अनु0:- 1. अधियाचना प्रपत्र।

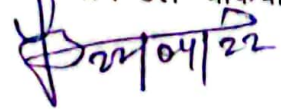
2. 19ए प्रपत्र।

3. Signed Hard Copy and of recorded IRI is enclosed

4. Standard Format for Roads Quarterly Statement

विश्वासभाजन,

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमंडल-चकिया।



Form GER 19-A
(See Government of India's decision (1) below Rule - 150)
Form of utilization certificate up to the month up to 04/2022
M.R. (3054)

PIU - RWD, W.D- CHAKIA

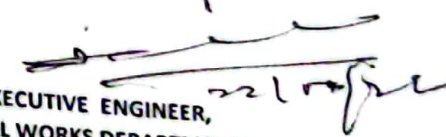
SL. NO	Name of Scheme	Sanction No. / Date with Amount (in RS. Lacks)	Amount Received (in RS. Lacks)	particulars
1	M.R. (3054) New maintenance Policy-2018	0.00000	0.00000	Certified that out of Rs 0.00 Lacks Receive upto the year.2021-22 executive engineer RWD, (W) DIV, chakia a sum of RS 0.00 of M.R. (3054) Schemes given in the margin for which it was sanctioned and that the balance of Rs.0.00 lacks remaining unutilized at this end of March-2022

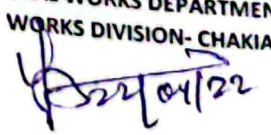
2. Certificate that I have satisfied myself that the conditions on which the grand's-in-aid was sanctioned have been duly fulfilled/ate being fulfilled and that have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned kinds of cheks exercised:-

- Works have been supervised by Executive Engineer/ Superintending Engineer.
- Periodical inspection has been conducted by Executive Engineer/ Superintending Engineer.
- Construction materials have been tested.
- Measurements have been recorded in the MBs and test check conducted by the Assistant.

3. Physical Progress achieved :-

- Construction of M.R. (3054) New maintenance Policy-2018 (Details in Progress report)
- Construction of Road Works. (.....Do.....)
- GSB entered in MB has been badly damage due to flood in Dekha Bandh to Ajit Singh ke Tola Tak Path


EXECUTIVE ENGINEER,
RURAL WORKS DEPARTMENT
WORKS DIVISION- CHAKIA.


22/04/22

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (3rd Quarter)

NAME - Rural Works Department Works Division Chakia

1	Name Of Road	Rampur Karar To Baria Dhekha		
2	Barch No.			
3	Project ID	RN/BA/CHA/19/004		
4	Total Length Of Road (in Km)	31708202043		
5	Length Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	10		
6	NO. of Total Quarter (ie 3 Months as a unit) in a year	10		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount For Maintenance] (in Lakh)	20		
8	Quarterly Payment 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	140.00384		
9	Quarterly Payment 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	7.00019		
Compliance Criteria	Standard Job Description	Non-Compliance		Reduction Payment [50]=[3]/[1]*[2]*[4]
		Length Non-Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS AND CARRIAGEWAY	0	60%	0
II	SHOULDERS AND EMBANMENTS	0	10%	0
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGE	0	15%	0
IV	SIGNAGE AND ROAD SAFETY	0	10%	0
V	VEGETATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				7.00019

date of Inpection by E/I Or His Agent
Prepared by Contractor's Self Control Unit

Name and Designation of person inspecting road

date

(Signature)

Signature of person inspecting road

Certify by E/I [Signature] date

(3rd Quarter)

RWD, Works Division Chakia

Government of Bihar

OMCT

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road from - Rampur Nagar to Baria Chakia
Package No. **RN/EA/CHA/19/1004**

Length of Road : 10.00 Km

Period : From : 03-08-2021 To 02-11-2021

Inspector : A. E. RWD Sub Division - Keshriya

To

Executive Engineer
RWD, Works Division Chakia

Date

Position : A. E.

No	Standard Of Work Item Name	Work Unit	Unit Of Required in each Kilometer										Comments
			1	2	3	4	5	6	7	8	9	10	
OM100	Sealed payment	m ²	2.43	9.46	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Defects Rectified within stipulated time
OM101	Pothole Patching	m ³	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Surface Depression & Rut Patching Found
OM102	Surface Depression and Rut patching	Lm	1000	1000	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Defects Rectified within stipulated time
OM103	Crack Sealing	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Loss Of Aggregates (Surface Ravelling) Found
OM104	Surface Treatment	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Defects Rectified within stipulated time
	(a) Loss of Aggregate (Surface Ravelling)	m ²	1000	1000	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Crocodile Cracking Found
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Edge Repair Required
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	
105	Edge Repair	m ³	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	
106	Digouts	m ³	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	
107	Concrete pavement	m ³	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	
OM200	Other activities												
	Shoulder												
OM201	Unsealed Shoulder	Lm	50.62	67.2	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Defects Rectified within stipulated time
	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Holding Water Found
OM202	(c) Holding water	M ³	24.4	38.25	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Defects Rectified within stipulated time
	Embankment Repair		Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM300	Other activities (Rain Cuts)												
	Drainage including culverts major	Lm	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	Not Required
OM301	Surface Drains & Verges	No	Nil	3	2	Nil	1	2	1	1	Nil	Nil	Defects Rectified within stipulated time
OM302	Culvert Cleaning	M ³	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM303	Culvert and pit Repair	M	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Other activities (Whew wash etc)												

S.No	Standard Of Work Item Name	Work Unit	Unit Of Required in each kilometre										Comments
			1	2	3	4	5	6	7	8	9	10	
OM400	Vegetation												
	Grass Control												
	(a) Roadside General Tidy	M ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM401	(b) Clear near Safety signs, Kilometer posts and roadside furniture	M ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM402	Tree and Shrub Management	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Cutting Of Branches Of Trees	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Cutting Of Shrubs from Road Way	1 m	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Other activities (Trimming of Grass)	M ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM500	Safety Signage and Road												Not Required
OM501	Signs Maintenance	1 m	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM502	Guard Stones	M ²	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	Not Required
OM503	Distance Stones	1 m	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	Not Required
OM504	Road Marking	M ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Other activities												

Bidder

Appendix

Executive Engineer, Works Division, Chakia

GEM
3.11.21
J-E.

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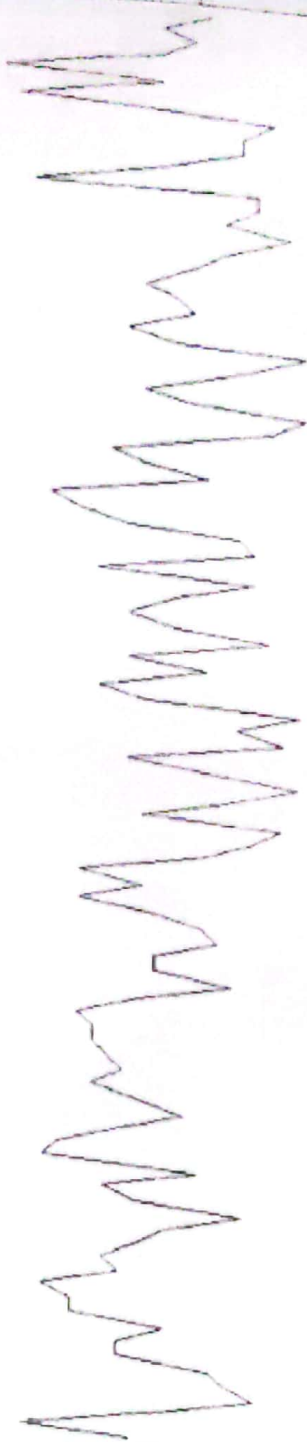
Generate Report and Graph

File D:\BUMP\MOTIHARI DIV\3 road\Rampur Korar To Beriya Dhekhra\05040839.xls. Section No. : 9. Eqn : $Y = 0 \cdot$
Name of Customer: M/S Rudra Enterprises. Name of Work/ Road: Rampur Korar To Beriya Dhekhra. Lab Job

Test Date	4.5.2022	Road Name	Rampur Korar To Beriya Dhekhra		
Machine No.	178	Road Type	(R) RURAL ROAD		
Start S. No.		Side			
Start E. No.		Interval			
Weather		UV Range	330	To	4000
Start Location			1000		mm/km
End Location		Dist Range	0	To	10.1
			0.1		1000 m
		Equation	$Y = 0 \cdot X^2 + 0.816 \cdot X + 249$		

Redraw Graph

Map View



Distance = 1000 m

88.1
100/14/22
2E.

100/14/22
100/14/22
100/14/22

Road Name:-Rampur Korar To Beriya Dhekha
Contractor Name:-M/S Rudra Enterprises

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR	IRI	CATEGORY	Latitude	ongitude	Event
5/4/22	8: 7: 0	9	0.1	330	0	3300	2941 G	26.36173	84.81867	Normal	
5/4/22	8: 7: 18	9	0.1	300	10.1	3000	2696 G	26.36086	84.81832	Normal	$Y = 0 \cdot X^2 + 0.816 \cdot X + 249$ X = 2900 Y = 2615
5/4/22	8: 9: 39	9	0.1	320	10.1	3200	2860 G	26.36011	84.81788	Normal	
5/4/22	8: 10: 0	9	0.1	300	20.2	3000	2696 G	26.3594	84.81727	Normal	
5/4/22	8: 10: 14	9	0.1	200	20.2	2000	1880 G	26.3591	84.81641	Normal	(R) RURAL ROAD
5/4/22	8: 10: 14	9	0.1	300	20.2	3000	2696 G	26.35844	84.81566	Normal	Good
5/4/22	8: 11: 0	9	0.1	210	10.1	2100	1962 G	26.35842	84.81476	Normal	<4000
5/4/22	8: 12: 35	9	0.1	300	10.1	3000	2696 G	26.35767	84.81439	Normal	Average
5/4/22	8: 12: 35	9	0.1	370	20.2	3700	3268 G	26.35725	84.8137	Normal	Poor
5/4/22	8: 13: 0	9	0.1	350	20.2	3500	3104 G	26.35639	84.81337	Culvert	
5/4/22	8: 13: 11	9	0.1	350	10.1	3500	3104 G	26.35612	84.81241	Speed Breaker	
5/4/22	8: 13: 46	9	0.1	300	10.1	3000	2696 G	26.35613	84.81146	Normal	
5/4/22	8: 14: 0	9	0.1	220	10.1	2200	2044 G	26.356	84.81051	Normal	
5/4/22	8: 14: 21	9	0.1	360	20.2	3600	3186 G	26.3552	84.81007	Normal	
5/4/22	8: 14: 21	9	0.1	360	20.2	3600	3186 G	26.35437	84.80968	Normal	
5/4/22	8: 15: 0	9	0.1	340	20.2	3400	3023 G	26.35383	84.80891	Normal	
5/4/22	8: 15: 0	9	0.1	380	20.2	3800	3349 G	26.35306	84.80845	Normal	
5/4/22	8: 15: 32	9	0.1	340	20.2	3400	3023 G	26.35232	84.80793	Normal	
5/4/22	8: 15: 32	9	0.1	320	20.2	3200	2860 G	26.35145	84.80773	Culvert	
5/4/22	8: 16: 7	9	0.1	290	20.2	2900	2615 G	26.35069	84.80726	Normal	
5/4/22	8: 16: 7	9	0.1	310	20.2	3100	2778 G	26.35042	84.80638	Normal	
5/4/22	8: 16: 42	9	0.1	320	10.1	3200	2860 G	26.35026	84.80537	Normal	
5/4/22	8: 17: 0	9	0.1	280	20.2	2800	2533 G	26.3497	84.80463	Normal	
5/4/22	8: 17: 17	9	0.1	310	10.1	3100	2778 G	26.34901	84.80394	Normal	
5/4/22	8: 18: 0	9	0.1	390	10.1	3900	3431 G	26.3485	84.80332	Normal	
5/4/22	8: 18: 0	9	0.1	350	10.1	3500	3104 G	26.34825	84.80421	Normal	
5/4/22	8: 18: 27	9	0.1	290	20.2	2900	2615 G	26.3479	84.8051	Normal	
5/4/22	8: 18: 27	9	0.1	320	20.2	3200	2860 G	26.34753	84.80606	Normal	
5/4/22	8: 19: 2	9	0.1	390	10.1	3900	3431 G	26.34729	84.807	Normal	
5/4/22	8: 19: 2	9	0.1	370	20.2	3700	3268 G	26.34701	84.80795	Curve	
5/4/22	8: 19: 38	9	0.1	270	20.2	2700	2452 G	26.34618	84.80781	Normal	
5/4/22	8: 20: 0	9	0.1	290	20.2	2900	2615 G	26.34529	84.80771	Normal	
5/4/22	8: 20: 13	9	0.1	330	20.2	3300	2941 G	26.34457	84.8083	Normal	
5/4/22	8: 20: 13	9	0.1	230	20.2	2300	2125 G	26.34405	84.80887	Curve	
5/4/22	8: 20: 48	9	0.1	250	20.2	2500	2288 G	26.34391	84.80971	Curve	

5/4/22	8:21:0	9	0.1	280	20.2	2800	2533 G	26.34407	84.81064	Curve
5/4/22	8:21:24	9	0.1	350	20.2	3500	3104 G	26.34389	84.81167	Normal
5/4/22	8:21:24	9	0.1	360	20.2	3600	3186 G	26.34372	84.81263	Normal
5/4/22	8:22:0	9	0.1	260	20.2	2600	2370 G	26.34353	84.81357	Normal
5/4/22	8:22:0	9	0.1	360	20.2	3600	3186 G	26.34327	84.81458	Culvert
5/4/22	8:22:34	9	0.1	310	10.1	3100	2778 G	26.3434	84.81551	Normal
5/4/22	8:23:0	9	0.1	280	20.2	2800	2533 G	26.34346	84.81646	Normal
5/4/22	8:23:9	9	0.1	310	20.2	3100	2778 G	26.34352	84.81751	Normal
5/4/22	8:23:9	9	0.1	370	30.3	3700	3268 G	26.34355	84.81848	Culvert
5/4/22	8:23:9	9	0.1	280	20.2	2800	2533 G	26.34369	84.81946	Normal
5/4/22	8:24:0	9	0.1	330	10.1	3300	2941 G	26.3439	84.8204	Normal
5/4/22	8:24:20	9	0.1	260	20.2	2600	2370 G	26.34404	84.82138	Normal
5/4/22	8:24:20	9	0.1	290	30.3	2900	2615 G	26.34418	84.82239	Normal
5/4/22	8:24:20	9	0.1	390	20.2	3900	3431 G	26.34436	84.82335	Normal
5/4/22	8:24:20	9	0.1	350	10.1	3500	3104 G	26.34435	84.82434	Normal
5/4/22	8:25:0	9	0.1	380	20.2	3800	3349 G	26.34413	84.8252	Normal
5/4/22	8:25:31	9	0.1	280	20.2	2800	2533 G	26.34367	84.82611	Normal
5/4/22	8:25:31	9	0.1	330	20.2	3300	2941 G	26.3434	84.827	Normal
5/4/22	8:26:6	9	0.1	390	10.1	3900	3431 G	26.34306	84.82798	Normal
5/4/22	8:26:6	9	0.1	350	20.2	3500	3104 G	26.34279	84.82891	Normal
5/4/22	8:26:41	9	0.1	290	20.2	2900	2615 G	26.3425	84.82988	Speed Breaker
5/4/22	8:27:16	9	0.1	380	10.1	3800	3349 G	26.34214	84.83076	Normal
5/4/22	8:27:16	9	0.1	360	10.1	3600	3186 G	26.34165	84.83162	Normal
5/4/22	8:27:16	9	0.1	330	20.2	3300	2941 G	26.34113	84.83236	Normal
5/4/22	8:28:0	9	0.1	250	10.1	2500	2288 G	26.34062	84.83192	Normal
5/4/22	8:28:27	9	0.1	290	20.2	2900	2615 G	26.34012	84.83114	Normal
5/4/22	8:29:0	9	0.1	250	20.2	2500	2288 G	26.33958	84.83029	Normal
5/4/22	8:29:2	9	0.1	300	20.2	3000	2696 G	26.33885	84.82985	Normal
5/4/22	8:29:38	9	0.1	330	10.1	3300	2941 G	26.33831	84.83054	Normal
5/4/22	8:30:13	9	0.1	340	20.2	3400	3023 G	26.33748	84.83076	Normal
5/4/22	8:30:13	9	0.1	300	20.2	3000	2696 G	26.33666	84.83039	Normal
5/4/22	8:30:48	9	0.1	350	10.1	3500	3104 G	26.33602	84.82987	Normal
5/4/22	8:31:0	9	0.1	290	20.2	2900	2615 G	26.33509	84.82978	Normal
5/4/22	8:31:23	9	0.1	250	20.2	2500	2288 G	26.33431	84.83007	Normal
5/4/22	8:31:23	9	0.1	260	20.2	2600	2370 G	26.33376	84.83088	Normal
5/4/22	8:31:23	9	0.1	260	20.2	2600	2370 G	26.33308	84.8315	Curve
5/4/22	8:32:0	9	0.1	270	20.2	2700	2452 G	26.33236	84.83088	Normal
5/4/22	8:32:0	9	0.1	280	20.2	2800	2533 G	26.33162	84.83042	Normal
5/4/22	8:32:34	9	0.1	280	20.2	2800	2533 G	26.33079	84.82997	Normal

9	0.1	260	20.2	2600	2370 G
8:37:34	0.1	290	20.2	2900	2615 G
8:33:9	0.1	320	20.2	3200	2860 G
8:33:9	0.1	280	20.2	2800	2533 G
8:33:45	0.1	240	20.2	2400	2207 G
8:34:0	0.1	230	20.2	2300	2125 G
8:34:20	0.1	330	30.3	3300	2941 G
8:34:20	0.1	270	20.2	2700	2452 G
8:34:20	0.1	290	20.2	2900	2615 G
8:35:0	0.1	360	10.1	3600	3186 G
8:35:0	0.1	310	20.2	3100	2778 G
8:35:30	0.1	290	20.2	2900	2615 G
8:35:30	0.1	270	20.2	2700	2452 G
8:36:6	0.1	280	20.2	2800	2533 G
8:36:6	0.1	230	20.2	2300	2125 G
8:36:41	0.1	250	20.2	2500	2288 G
8:36:41	0.1	250	30.3	2500	2288 G
8:37:0	0.1	310	30.3	3100	2778 G
8:37:16	0.1	280	30.3	2800	2533 G
8:37:16	0.1	280	20.2	2800	2533 G
8:37:16	0.1	340	10.1	3400	3023 G
8:38:0	0.1	350	20.2	3500	3104 G
8:38:0	0.1	370	20.2	3700	3268 G
8:38:27	0.1	310	20.2	3100	2778 G
8:38:27	0.1	220	20.2	2200	2044 G
8:39:2	0.1	290	10.1	2900	2615 G

Total IRI	2747.77
Average IRI	2747.77

26.3301	84.82936	Normal
26.32937	84.8287	Normal
26.3286	84.82823	Normal
26.32775	84.828	Normal
26.32692	84.82769	Normal
26.32602	84.82742	Normal
26.32515	84.82714	Normal
26.32434	84.82739	Normal
26.32347	84.82759	Normal
26.3226	84.82721	Normal
26.32178	84.82692	Normal
26.3209	84.8268	Normal
26.32001	84.82697	Normal
26.31912	84.82714	Normal
26.31822	84.82727	Normal
26.31737	84.82742	Normal
26.31646	84.82756	Normal
26.31563	84.82773	Normal
26.31469	84.8279	Normal
26.31386	84.82828	Normal
26.31319	84.82894	Normal
26.31279	84.82978	Normal
26.31206	84.83025	Curve
26.31177	84.83111	Normal
26.31152	84.83204	Normal
26.31127	84.83308	Normal

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