

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, अरेराज,

पत्रांक— का0अ0—अरेराज—369 /- 25.10 (अनु०)

/दिनांक : 26.12.2020

प्रेषक :- कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल अरेराज।

सेवा में,
अपर मुख्य कार्यपालक पदा0—सह0—सचिव,
बिहार पथ विकास अभिकरण, पटना।

विशय:- MR(3054) New Maintenance Policy-2018 योजनान्तर्गत राशि की अधियाचना के संबंध में।

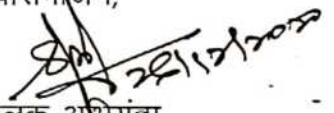
महाशय,

उपरोक्त विषय के संबंध में कहना है कि MR(3054) New Maintenance Policy-2018 योजनान्तर्गत राशि का व्यय किया गया है।

अनुरोध है कि अधियाचना प्रपत्र में दर्शाये गये प्राप्त आवंटन एवं व्यय को मानते हुए अधियाचित राशि उपलब्ध कराने की कृपा की जाय। कार्य का निरीक्षण किया कार्य संतोषप्रद है। उक्त पथ में ए0टी0आर0 लंबित नहीं है।

- अनु0— 1) अधियाचना प्रपत्र।
2) 19 ए प्रपत्र।
3) एकरारनामा की छाया प्रति।
4) Signed Hard Copy and Soft Copy (in excel) of recorded IRI is enclosed

विश्वासभाजन,


कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल —अरेराज।

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, अरेराज,

पत्रांक- का0अ0-अरेराज-369 /

/दिनांक

प्रेषक :- कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल अरेराज।

सेवा में,
अपर मुख्य कार्यपालक पदा0-सह0-सचिव,
बिहार पथ विकास अभिकरण, पटना।

विशय:- MR(3054) New Maintenance Policy-2018 योजनान्तर्गत राशि की अधियाचना के संबंध में।

महाशय,

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अनुरोध है कि अधियाचना प्रपत्र में दर्शाये गये प्राप्त आवंटन एवं व्यय को मानते हुए अधियाचित राशि उपलब्ध कराने की कृपा की जाय। कार्य का निरीक्षण किया कार्य संतोषप्रद है। उक्त पथ में ए0टी0आर0 लंबित नहीं है।

अनु0- 1) अधियाचना प्रपत्र।

2) 19 ए प्रपत्र।

3) एकरारनामा की छाया प्रति।

4) Signed Hard Copy and-Soft Copy (in excel) of recorded IRI is enclosed

विश्वासभाजन,

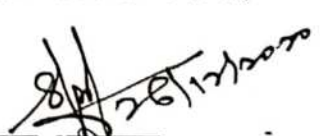


कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल -अरेराज।

ज्ञापांक-का0अ0-अरेराज-369 / 2510

/दिनांक 25.12.2010

प्रतिलिपि :- नोडल पदाधिकारी, MR-3054, ग्रामीण कार्य विभाग, बिहार, -पटना को सूचनार्थ एवं आवश्यक कार्रवाई हेतु समर्पित।


कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल-अरेराज।

**OFFICE OF THE EXECUTIVE ENGINEER,
RURAL WORKS DEPARTMENT, WORKS DIVISION, ARERAJ.**

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

Name of Works Division : Areraj

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 Allotted 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	MR-N/19-20 Areraj/-23	T02 Kanchhedwa Chauk to Kanchhedwa Kuwhaha tola	10108565	Latter No. 5258 Date- 04.10.2019	2.600	115.77830	78.92476	26.23389	02-MBD/2020-21 Date- 16-05-2020	15.02.2021	In Progress	2618.69	25	5.100	62.19159	62.19159	15.54790	
2	MR-N/19-20 Areraj/-08	Jogla to Balra Doh	31708202178	Latter No. 3308 Date- 31.07.2019	6.270	256.00270	166.32835	64.10138	55-MBD/2019-20 Date- 05.03.2020	04.12.2021	In Progress	2150.38	25	5.119	114.40930	114.40930	49.03630	
					8.870	371.78100	245.25311	90.3953							176.60089	176.60089	64.57820	

- 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.

Executive Engineer,
Rural Works Department,
Works Division, Areraj.

Form GER 19-A
(See Government of India's Decision(1) bellow Rule – 150)
Form of utilization certificate up to the month of UP to Dec-2020
New Maintenance policy-2018 (MR-3054)

Sl No.	Name of Scheme	Sanction No.&Date with Amount (in Rs. Lacks)	Amount Received (in Rs. Lacks)	Particulars
1	Maintenance policy-2018 (MR-3054)	CE-4 (HQ) 3054-04-04-/2020 09 anu (Encl) Patna. Date- 11.02.2020 Rs. 10319598.00 CE-4 (HQ) 3054-04-04-/2020 24 anu (Encl) Patna. Date- 19.03.2020 Rs. 16589890.00 CE-4 (HQ) 3054-04-04-/2020 29 anu (Encl) Patna. Date- 06.05.2020 Rs. 18118290.00 CE-4 (HQ) 3054-04-04-/2020 37 anu (Encl) Patna. Date- 27.05.2020 Rs. 22378444.00 CE-4 (HQ) 3054-04-04-/2020 59 anu (Encl) Patna. Date- 18.08.2020 Rs. 17163386.00 CE-4 (HQ) 3054-04-04-/2020 69 anu (Encl) Patna. Date- 24.09.2020 Rs. 2243115.00 CE-4 (HQ) 3054-04-04-/2020 72 anu (Encl) Patna. Date- 07.10.2020 Rs. 10972340.00 CE-4 (HQ) 3054-04-04-/2020 77 anu (Encl) Patna. Date- 14.10.2020 Rs. 4691687.00 CE-4 (HQ) 3054-04-04-/2020 84 anu (Encl) Patna. Date- 26.11.2020 Rs. 4691687.00 CE-4 (HQ) 3054-04-04-/2020 86 anu (Encl) Patna. Date- 11-12.2020 Rs. 37994027.00	1635.66122	Certified that of Rs 1635.66122 Lakh of grants in said sanctioned upto Dec-2020 in favour of RWD, W.D., Areraj sum of Rs. 1635.59199 lakh has been utilized Maintenance policy-2018 (MR-3054) Scheme as given sanctioned and that the balance of RS 0.06923 lakh
	Total		1635.66122	

2. Certified 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 I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

Kinds of checks exercised:-

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

3. Physical Progress achieved:-

- Construction of The Road works
- Construction of CD Works :-


 EXECUTIVE ENGINEER,
 RURAL WORKS DEPARTMENT,
 WORKS DIVISION-ARERAJ.



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M/s Sai Enterprises.

Schedule XLV-Form No. 134

352/20-21

MR. New Maint. Policy.

ଅନୁମତି

DIVISION

ଅନୁମତି

SUB-DIVISION

Measurement Book

ଅନୁମତି ଓ ଅନୁମତି ଦିଅ

Road - Mr. of road from Jogin to Beniyabin

Agency - M/S Sain Enterprise

Ag No - 535 M.B.D/19-20

Sch. XIV-Form No. 134

Date of Survey - 5/10/20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Clearing & grubbing of Area - 221 Qty for side P22 item 1					
→ 1.25 m ² @ 49496.70/m ²					61870-
(2) Dismantling of existing Structure of Qty for side P22 item 2					
→ 2.88 m ² @ 22872/m ²					658-
(3) Cost of Subgrade - 21 Qty for side P22 item 3					
→ 3642.00 m ² @ 178.75/m ²					643723-
(4) Rounding up - S.B. 10.11 Qty for side P22 item 4					
→ 462.38 m ² @ 2077.27/m ²					960488
(5) Rounding up 511.11 - 21 Qty for side P22 item 5					
→ 296.53 m ² @ 3802.60/m ²					1127599-
(6) Rounding up 511.11 - 21 Qty for side P22 item 6					
→ 429.19 m ² @ 3421.72/m ²					1468568
(7) Primer coat - 21 Area for side P22 item 7					
→ 5739.76 m ² @ 41.52/m ²					239976-
(8) Patch with over W.B.M. Using Mix sand - 1211 Qty for side P22 item 8					
→ 5931.28 m ² @ 200.03/m ²					1186429-
(9) Tack coat - 21 Qty for side P22 item 9					
→ 29678.88 m ² @ 14.08/m ²					417879-

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) Semi Circle Bitumings for side P2 1593.05m ² @ 1006.8-01/m ²					15970833
(11) Kilometer stone for side P2 (5) ordinary K.M. 1.7m ² @ 2340.30/m ²					116382
(5) 5th km 1.1m ² @ 4368.72/m ²					143682
(12) Direction & place of road center for side P2 17.2m ² @ 12384.37/m ²					1214002
(13) Traffic sign for side P2 (5) 5th km 1.50m ² @ 3679.04/m ²					183952
(5) 600mm circular 1.2m ² @ 3778.39/m ²					17556
(5) 600mm x 450mm rectangular 1.13m ² @ 3649.27/m ²					147440
(14) Boundary pillar for side P2 104m ² @ 532.90/m ²					155542
(15) Road Marking for side P2 1254.0m ² @ 735.40/m ²					1922192
(16) Maintenance Project for side P2 1.5m ² @ 9433.33/m ²					1471662
(17) Supplying & placing 300mm of H.R. for side P2 1.50m ² @ 5995.19/m ²					180837
(18) Providing B.W in all (12) for side P2 12.88m ² @ 5719.69/m ²					1164222

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(19) plastering in cm. (1:2:1)					
Area for vide P24 in 19					
→ 262.08 m ² @ 189.19/m ²					49582
(20) painting two coats					
Area for vide P24 in 20					
→ 262.08 m ² @ 95.63/m ²					25062
Cost of labour 1500000 NIS					
(21) G/W in cement in (1:2:4)					
Area for vide P25 in 21					
→ 90.91 m ² @ 285.13/m ²					25926
(22) Paving 4 pieces					
Area for vide P25 in 22					
→ 10.00 m ² @ 5879.87/m ²					63079
(23) Paving 15/0 in cm. (1:2:4)					
Area for vide P25 in 23					
→ 83.04 m ² @ 6264.91/m ²					520238
(24) Supplying & placing					
600 mm HP NIS					
Lengths for vide P25 in 24					
→ 15.00 m @ 949.22/m					14238
(25) Supplying & placing					
1000 mm HP NIS					
Lengths for vide P25 in 25					
→ 15.00 m @ 3258.18/m					4882
(26) plastering in cm. (1:2:1)					
Area for vide P25 in 26					
→ 208.70 m ² @ 189.19/m ²					39483
					3948
					144024

Continuation

C8

Scanned with CamScanner

Name of Customer : M/S SAI ENTERPRISES
 Name of Work/ Road : YOGIA TO BAIRIA DIH
 Lab Job number :
 Date : 29-11-2020
 Section No. : 77

Test Date : 29-11-2020 Road Name : YOGIA TO BAIRIA DIH
 Machine No : 406 Road Type : (A) ASPHALTIC
 Start S No : Side :
 Start E No : Interval
 Weather : UIV Range : 710 To 4000 1000 mm/km
 Start Location : YOGIA Dist Range : 0 To 63 01 * 1000 m
 End Location : BAIRIA DIH Equation : test

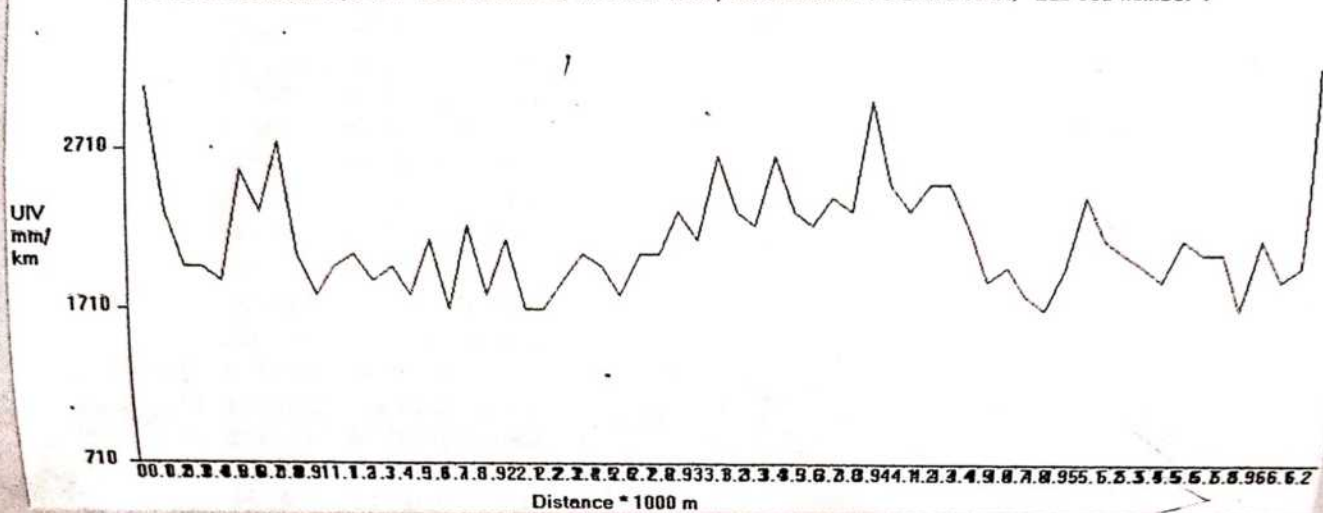
Print

Generate Report and Graph

Redraw Graph

Map View

File : C:\Users\BRRDA103\Desktop\BUMP INTREGRETOR REPORT\sai Enterprises\29111522.Xls, Section No. : 77.
 Name of Customer : M/S SAI ENTERPRISES, Name of Work/ Road : YOGIA TO BAIRIA DIH, Lab Job number :



29/11/20
 2

29/11/20
 AE

EXECUTIVE ENGINEER
 (R.W.D., W.D., ARERA)

Latitude Longitude Event

$$Y = 0 * X^2 + 0.869 * X + 232.9$$

$$X = 2111$$

$$Y = 2067$$

26.68725 84.74167 Normal
 26.68635 84.74145 Normal
 26.68545 84.7414 Normal
 26.68455 84.74125 Normal
 26.68371 84.74136 Normal
 26.68326 84.74214 Normal
 26.68316 84.74318 Normal
 26.68298 84.74416 Normal
 26.68299 84.74512 Normal
 26.68326 84.74611 Normal
 26.68355 84.74709 Normal
 26.68389 84.74795 Normal
 26.68417 84.74894 Normal
 26.68447 84.74995 Normal
 26.68477 84.75082 Normal
 26.68505 84.75185 Normal
 26.68505 84.75286 Normal
 26.68531 84.7536 Normal
 26.68598 84.75436 Normal
 26.68602 84.7553 Normal
 26.68605 84.75631 Normal
 26.6863 84.75729 Normal
 26.68635 84.75823 Normal
 26.68648 84.75924 Normal
 26.68706 84.76002 Normal
 26.68765 84.76084 Normal
 26.68825 84.76157 Normal
 26.68881 84.76239 Normal
 26.68922 84.76328 Normal
 26.68942 84.76424 Normal
 26.6894 84.76515 Normal
 26.68891 84.76577 Normal
 26.68912 84.7668 Normal
 26.68874 84.76766 Normal
 26.68787 84.76776 Normal
 26.68718 84.76825 Normal
 26.68673 84.76919 Normal
 26.68643 84.77015 Normal
 26.68688 84.77094 Normal
 26.68768 84.77101 Normal
 26.68747 84.772 Normal
 26.68724 84.77303 Normal
 26.6879 84.77318 Normal
 26.68884 84.77306 Normal
 26.68965 84.77325 Normal
 26.69014 84.77412 Normal
 26.6902 84.7751 Normal
 26.69031 84.77613 Normal
 26.69027 84.77712 Normal

(R) RURAL ROAD

Good Average Poor
 <4000 4001-5000 >5001

29/11/2016
 02

29/11/2016
 AE

EXECUTIVE ENGINEER
 R.W.D., ARERAJ

26.68997 84.77796 Normal
26.68906 84.77779 Normal
26.6888 84.77854 Normal
26.68868 84.77951 Normal
26.68796 84.77995 Normal
26.68716 84.78042 Normal
26.6865 84.78118 Normal
26.686 84.78192 Normal
26.68559 84.78286 Normal
26.68527 84.78377 Normal
26.68497 84.7848 Normal
26.68478 84.78576 Normal
26.68451 84.78591 Normal


29/11/20


9643
29/11/2020
AE


29/11/2020
EXECUTIVE ENGINEER
R.W.D., W.D., ARERAJ

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI CATEGORY mm/km ROAD
ROAD NAME -YOGIA TO BAIRIA DIH							
29/ 11/ 20	15: 7: 31	77	0.1	330	10.1	3300	3100 G
29/ 11/ 20	15: 8: 6	77	0.1	240	20.2	2400	2318 G
29/ 11/ 20	15: 8: 6	77	0.1	200	20.2	2000	1970 G
29/ 11/ 20	15: 8: 42	77	0.1	200	30.3	2000	1970 G
29/ 11/ 20	15: 8: 42	77	0.1	190	30.3	1900	1883 G
29/ 11/ 20	15: 9: 17	77	0.1	270	10.1	2700	2579 G
29/ 11/ 20	15: 9: 17	77	0.1	240	20.2	2400	2318 G
29/ 11/ 20	15: 9: 52	77	0.1	290	20.2	2900	2752 G
29/ 11/ 20	15: 10: 0	77	0.1	210	30.3	2100	2057 G
29/ 11/ 20	15: 10: 0	77	0.1	180	30.3	1800	1797 G
29/ 11/ 20	15: 10: 26	77	0.1	200	20.2	2000	1970 G
29/ 11/ 20	15: 10: 26	77	0.1	210	30.3	2100	2057 G
29/ 11/ 20	15: 10: 26	77	0.1	190	30.3	1900	1883 G
29/ 11/ 20	15: 11: 2	77	0.1	200	30.3	2000	1970 G
29/ 11/ 20	15: 11: 2	77	0.1	180	30.3	1800	1797 G
29/ 11/ 20	15: 11: 2	77	0.1	220	30.3	2200	2144 G
29/ 11/ 20	15: 11: 37	77	0.1	170	30.3	1700	1710 G
29/ 11/ 20	15: 11: 37	77	0.1	230	20.2	2300	2231 G
29/ 11/ 20	15: 12: 0	77	0.1	180	20.2	1800	1797 G
29/ 11/ 20	15: 12: 12	77	0.1	220	20.2	2200	2144 G
29/ 11/ 20	15: 12: 12	77	0.1	170	30.3	1700	1710 G
29/ 11/ 20	15: 12: 47	77	0.1	170	30.3	1700	1710 G
29/ 11/ 20	15: 13: 0	77	0.1	190	30.3	1900	1883 G
29/ 11/ 20	15: 13: 0	77	0.1	210	30.3	2100	2057 G
29/ 11/ 20	15: 13: 23	77	0.1	200	30.3	2000	1970 G
29/ 11/ 20	15: 13: 23	77	0.1	180	30.3	1800	1797 G
29/ 11/ 20	15: 13: 23	77	0.1	210	20.2	2100	2057 G
29/ 11/ 20	15: 14: 0	77	0.1	210	30.3	2100	2057 G
29/ 11/ 20	15: 14: 0	77	0.1	240	30.3	2400	2318 G
29/ 11/ 20	15: 14: 0	77	0.1	220	30.3	2200	2144 G
29/ 11/ 20	15: 14: 33	77	0.1	280	10.1	2800	2666 G
29/ 11/ 20	15: 15: 0	77	0.1	240	20.2	2400	2318 G
29/ 11/ 20	15: 15: 9	77	0.1	230	20.2	2300	2231 G
29/ 11/ 20	15: 15: 9	77	0.1	280	20.2	2800	2666 G
29/ 11/ 20	15: 15: 9	77	0.1	240	20.2	2400	2318 G
29/ 11/ 20	15: 15: 44	77	0.1	230	20.2	2300	2231 G
29/ 11/ 20	15: 16: 0	77	0.1	250	20.2	2500	2405 G
29/ 11/ 20	15: 16: 19	77	0.1	240	20.2	2400	2318 G
29/ 11/ 20	15: 16: 19	77	0.1	320	20.2	3200	3013 G
29/ 11/ 20	15: 16: 54	77	0.1	260	20.2	2600	2492 G
29/ 11/ 20	15: 17: 0	77	0.1	240	20.2	2400	2318 G
29/ 11/ 20	15: 17: 0	77	0.1	260	20.2	2600	2492 G
29/ 11/ 20	15: 17: 30	77	0.1	260	20.2	2600	2492 G
29/ 11/ 20	15: 17: 30	77	0.1	230	30.3	2300	2231 G
29/ 11/ 20	15: 18: 5	77	0.1	190	20.2	1900	1883 G
29/ 11/ 20	15: 18: 5	77	0.1	200	30.3	2000	1970 G
29/ 11/ 20	15: 18: 5	77	0.1	180	20.2	1800	1797 G
29/ 11/ 20	15: 18: 40	77	0.1	170	30.3	1700	1710 G
29/ 11/ 20	15: 18: 40	77	0.1	200	30.3	2000	1970 G

29/11/20 15:19:0	77	0.1	250	20.2	2500	2405 G
29/11/20 15:19:16	77	0.1	220	20.2	2200	2144 G
29/11/20 15:19:16	77	0.1	210	20.2	2100	2057 G
29/11/20 15:19:51	77	0.1	200	20.2	2000	1970 G
29/11/20 15:20:0	77	0.1	190	20.2	1900	1883 G
29/11/20 15:20:0	77	0.1	220	30.3	2200	2144 G
29/11/20 15:20:26	77	0.1	210	20.2	2100	2057 G
29/11/20 15:20:26	77	0.1	210	30.3	2100	2057 G
29/11/20 15:20:26	77	0.1	170	30.3	1700	1710 G
29/11/20 15:21:1	77	0.1	220	20.2	2200	2144 G
29/11/20 15:21:1	77	0.1	190	20.2	1900	1883 G
29/11/20 15:21:37	77	0.1	200	20.2	2000	1970 G
29/11/20 15:21:37	77	0.029	100	40.4	3448	3229 G

Total 133324

Average 2150.38

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J/A 29/11/20
EXECUTIVE ENGINEER
R.W.D., W.D., ARERAJ