

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

पत्रांक— का0अ0—अरेराज—369 / 211 (अनु०)

/दिनांक 25.01.2021

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

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

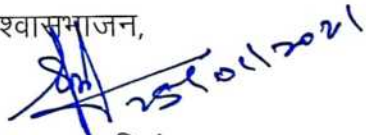
विशय:- MR(3054) New Maintenance Policy-2018 योजनान्तर्गत राशि की अधियाचना के संबंध में।

महाषय,
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।

- अनु०— 1) अधियाचना प्रपत्र।
2) 19 ए प्रपत्र।
3) 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 प्रमंडल, अरेराज,

पत्रांक— का0अ0—अरेराज—369 /

/दिनांक

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

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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।

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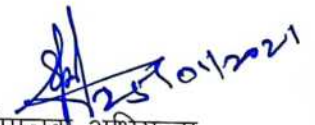


कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल —अरेराज।

ज्ञापांक—का0अ0—अरेराज—369 / 211.....

/दिनांक 25.01.2021

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


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

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

Name of Works Division : Areraj

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

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 (in mm/ftm)	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
					Length (in Km)	Amount of (in Lakh)	Initial Rectification (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/-13	31708202112	Latter No. 3308 Date- 31.07.2019	2.300	88.61000	61.58200	24.42965	58-MBD/2019-20 Date- 29.02.2020	28.11.2020	In Progress	2332.41	25	5.000	36.19388	36.19388	24.12926	
2		MR-N/19-20 Areraj/-13	31708202166	Latter No. 3308 Date- 31.07.2019	4.210	169.88000	119.17082	43.95836	58-MBD/2019-20 Date- 29.02.2020	28.11.2020	In Progress	Two Part (a) Value 2698.66 and 2216.66	25	50.02	58.62139	58.62139	58.62139	
3		MR-N/19-20 Areraj/-27	31708202176	Latter No. 6134 Date- 20-11-2019	3.820	155.58100	115.30094	39.92749	27-MBD/2020-21 Date- 30.06.2020	01.03.2021	In Progress	2402.92	25	5.010	54.38118	54.38118	54.38117	
4		MR-N/19-20 Areraj/-20	317831010311	Latter No. 3308 Date- 31.07.2019	6.000	243.39690	153.14113	59.78116	11-MBD/2020-21 Date- 22-05.2020	21.02.2021	In Progress	2556.85	25	5.000	74.00000	74.00000	77.52527	
		Nandpur Nala To Parsouna Path													223.19645	223.19645	214.65709	

- 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.

Kinds of checks exercised:-

a. Works have been supervised by Executive Engineer/ Superintendenting Engineer

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 Jan-2021
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 CE-4 (HQ) 3054-04-04-/2020 05 anu (Encl) Patna. Date- 12.01.2021 Rs. 52363682.00	2159.29804	Certified that of Rs 2159.29804 Lakh of grants in said sanctioned upto Jan-2021 in favour of RWD, W.D., Areraj sum of Rs. 2159.22881 lakh has been utilized Maintenance policy-2018 (MR-3054) Scheme as given sanctioned and that the balance of RS 0.06923 lakh
	Total		2159.29804	

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.

A15/20-21

ମାଧ୍ୟମିକ ଶିକ୍ଷା ବିଭାଗ

Schedule XLV-Form No. 134

M/s Mac Construction.

ମାଧ୍ୟମିକ

DIVISION

New Marol Policy

ମାଧ୍ୟମିକ

SUB-DIVISION

MEASUREMENT BOOK

ମାଧ୍ୟମିକ ଶିକ୍ଷା ବିଭାଗ

M/s MAC CONSTRUCTION

2nd on O/c Bill

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Road Name					
⇒ Nandpur Alala to Pargana Path					
MR-N/19-20 Gering					
Block - Sangrampur					
Agency - M/S MAO CONSTRUCTION					
Date of agreement					25-05-2020
Date of completion					21-02-2021
Agreement No.					11MBD/2020-21
Date of measurement					16-01-21
① Earth work Excavation for					
Foundation trenches - - - -					
H.W.	1X	3.900	1.150	1.500	= 6.72 m ³
	1X	3.200	1.150	1.500	= 5.52 m ³
Below pipe					
	1X	5.350	1.300	0.365	= 2.21 m ³
					= 14.45 m ³

Continuation

end on B/C Ball

ABSTRACT OF COST

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Date -	22-01-21				
(1) clearing & grubbing Road land -					
Qty vide T.M.B. & Page - 20					
Qty = 1.20 Hq.					
@ Rs 49496.70/Hq. —					Rs 59396.00
(2/4) D/P met. long. of existing					
Qty vide T.M.B. & Page - 20					
Qty = 14.40 m ³					
@ Rs 228.72/m ³ —					Rs 3294.00
(3/5) construction of subgrade & earthen shoulders -					
Qty vide T.M.B. & Page - 20					
Qty = 2970.00 m ³					
Qty vide T.M.B. & Page - 29					
Qty = 249.75 m ³					
Qty = 3219.75 m ³					
Limit Qty = 3195.00 m ³					
@ Rs 176.75/m ³ —					Rs 564716.00
(4/6) For Crs. IV Material -					

Continuation

Rs 627406.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
comp. of 128 B cr. II by P/V well graded - - -					
Qty vide T.M.B. & page-20					
					Qty = 366.84 m ³
@ Rs 2218.44/m ³ - - -					Rs 813813.00
(5/7) WBM cr. II P/V. laying spreading & compacting - -					
Qty vide T.M.B. & page-21					
					Qty = 222.11 m ³
@ Rs 4093.48/m ³ - - -					Rs 909203.00
(6/8) WBM cr. III P/V. laying spreading & compacting - - -					
Qty vide T.M.B. & page-21					
					Qty = 326.79 m ³
@ Rs 3688.28/m ³ - - -					Rs 1205286.00
(7/9) Prime coat P/V & applying - - -					
Qty vide T.M.B. & page-21					
					Qty = 4402.79 m ²
@ Rs 41.50/m ² - - -					Rs 183112.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8/10) Patch work one WBH using MPA Seal - - - -					
Qty vide T.M.B. & Page 21					
Qty = 4914.10 m ²					
@ Rs 205.17/m ² - - - -				Rs	1008226.00
(9/11) Tack coat P/V & applying - - - - -					
Qty vide T.M.B. & Page 22					
Qty = 27530.40 m ²					
@ Rs 14.10/m ² - - - -				Rs	388461.00
(10/12) SDBC P/V & laying - - - - -					
Qty vide T.M.B. & Page 22					
Qty = 582.99 m ³					
@ Rs 10341.64/m ³ - - - -				Rs	5873948.00
(11/14) 5th Km Stone - - - -					
Qty vide T.M.B. & Page 22					
Qty = 01 Nos.					
@ Rs 4475.74/each - - - -				Rs	4476.00
(12/15) Km Stone - - - -					
Qty vide T.M.B. & Page 22					
Qty = 6.00 Nos.					
@ Rs 2403.42/each - - - -				Rs	14421.00
(13/16) 2nd Km Stone - - - -					
Qty vide T.M.B. & Page 22					
Qty = 24 Nos.					
@ Rs 646.66/each - - - -				Rs	15520.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14/17) 800 mm square identification					
Qty vide T.M.B. & Page-23					
Qty = 17.28 m ²					
@ Rs 12423.58/m ² — Rs					214672.00
(15/19) 600 mm square for steel triangle					
Qty vide T.M.B. & Page-23					
Qty = 48 Nos.					
@ Rs 3708.44/each — Rs					178005.00
(16/20) 600 mm circular					
Qty vide T.M.B. & Page-23					
Qty = 02 Nos.					
@ Rs 3807.79/each — Rs					7616.00
(17/21) 600 mm x 450 mm rectangular					
Qty vide T.M.B. & Page-23					
Qty = 12 Nos.					
@ Rs 3678.62/each — Rs					44144.00
(18/22) Boundary marker / corner post					
Qty vide T.M.B. & Page-23					
Qty = 40 Nos.					
@ Rs 538.17/each — Rs					21527.00

Continuation

Rs 11509843.00

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(19/23) printing New letters					
figures					
Qty vide T.M.B. & Page-24					
Qty = 1232/cmbt/letter.					
@ Rs 0.50/cmbt/letter					Rs 616.00
(20/24) planing of tree by					
road side					
Qty vide T.M.B. & Page-24					
Qty = 233 logs.					
@ Rs 799.28/cmbt					Rs 186186.00
(21/26) Road manting with hot					
applied					
Qty vide T.M.B. & Page-24					
Qty = 1200.00ml					
@ Rs 735.40/ml					Rs 882480.00
(22/27) P/V & fixing of typical					
curb & infomatory Board					
Qty vide T.M.B. & Page-24					
Qty = 0.5 Nos.					
@ Rs 9492.12/cmbt					Rs 47461.00
(23/28) earth work excavation					

Continuation

Rs 12626586.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
for foundation					
Qty wide T.M.B. 2 Range - 25					
				Qty = 57.60 m ³	
Qty wide T.M.B. 2 Range - 28					
				Qty = 14.45 m ³	
Total Qty = 74.05 m ³					
@ Rs 285.17/m ³				Rs	21117.00
(24/29) P.V. 19.15 P.C.C. as locality					
course in foundation					
Qty wide T.M.B. 2 Range - 25					
				Qty = 5.92 m ³	
Qty wide T.M.B. 2 Range - 29					
				Qty = 1.933 m ³	
Total Qty = 7.853 m ³					
@ Rs 6063.19/m ³				Rs	47614.00
(25/30) B/M/W in C.M (1.4) in					
household new construction					
Qty wide T.M.B. 2 Range - 25					
				Qty = 55.30 m ³	
Qty wide T.M.B. 2 Range - 30					
				Qty = 9.157 m ³	
Qty wide T.M.B. 2 Range - 30					
				Qty = 1.584 m ³	
Continuation Total Qty = 66.981 m ³					
@ Rs 6304.62/m ³				Rs	418507.00

Rs 13113824.00

B.P. 13113824.00

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(26) 27 P/V & laying R.C.C. pipe H.P. 3 ... 600mm dia					
Qty vide 7.7. B. & Page - 30					
Qty = 7.50 Rm					
@ Rs 10.19/Rm				Rs	7644.00
(27) 28 P/V & laying R.C.C. pipe H.P. 3 ... 600mm dia					
Qty vide 7.7. B. & Page - 25					
Qty = 15.00 Rm					
@ Rs 3402.08/Rm				Rs	51136.00
(28) 29 plastering with cement mortar on B/C in sub-shutments.					
Qty vide 7.7. B. & Page - 31					
Qty = 167.629 m ²					
@ Rs 193.17/m ²				Rs	32381.00
(29) 30 Painting with emulsion on plaster wall. - - -					
Qty vide 7.7. B. & Page - 32					
Qty = 53.40 m ²					
@ Rs 95.63/m ²				Rs	5107.00
(30) 31 P/V & laying of a R.C.C. pipe dia 300mm					

Continuation

Rs 132100.92.00

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty v. 120 T.M.B. & Page 28					
Qty = 67.10/m					
@ Rs 928.31/Rm — Rs					62661.00
(31/36) Brick masonry work of old culvert —					
Qty v. 120 T.M.B. & Page 30					
Qty = 14.40 m ³					
@ Rs 5719.69/m ³ — Rs					82364.00
(32/37) plastering with c.m. on brick in substructure					
Qty v. 120 T.M.B. & Page 32					
Qty = 100.80 m ²					
@ Rs 193.17/m ² — Rs					19472.00
(33/38) plastering with c.m. on B/W in substructure					
Qty v. 120 T.M.B. & Page 33					
Qty = 100.30 m ²					
@ Rs 193.17/m ² — Rs					19472.00
(34/39) painting + two coats including primer —					
Qty v. 120 T.M.B. & Page 33					
Qty = 201.60 m ²					
@ Rs 95.68/m ² — Rs					19279.00

Continuation

Continuation

Total Rp 13413340.00

B.F-Rp 13413348.00

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(35) 40 Labour cogs @ 1% — Rp					134133.00
(36) 41 GST @ 12% — Rp					1609601.00
Total Rp					15157074.00
Below 0.03% as per agreement.					
					Rp (-) 4547.00
					Rp 15152527.00
Less previous bill as per					
allotment.					
vide T.M.B. & Page - 28					
Lt. No. 05 Date 12-01-2021					
					Rp (-) 7400000.00
					Rp 7752527.00
22-01-21 22-01-21 22-01-21 22-01-21 22-01-21 22-01-21 22-01-21 22-01-21					

Continuation

SECTION 401

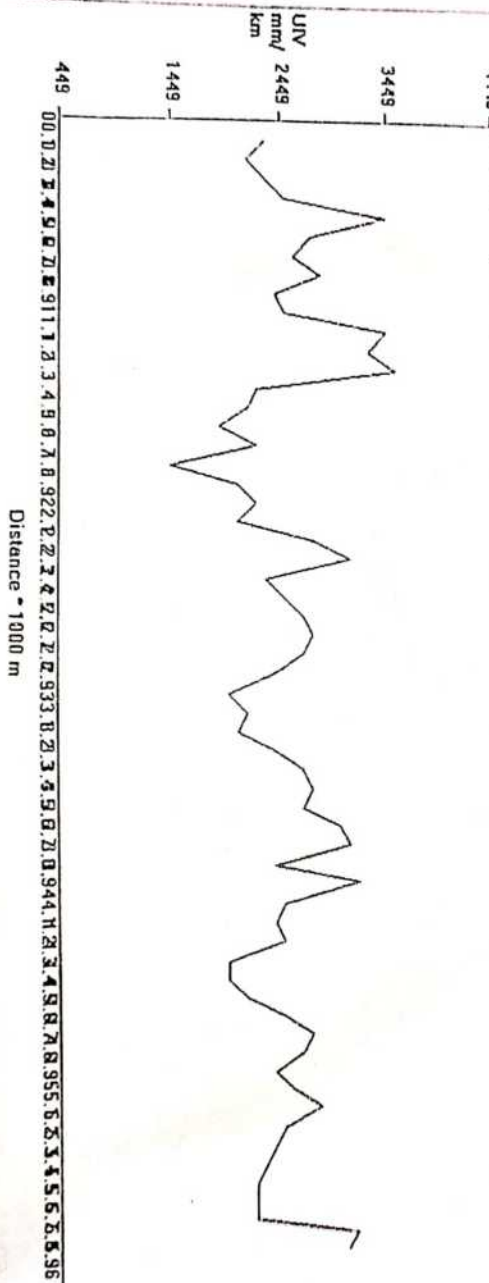
Name of Customer: W/S MAA CONSTRUCTIONS
 Name of Work/ Road: NANADPUR NALA TO PARSOUNA
 Lab Job number:
 Date: 20/10/2021
 Section No. 2

Test Date:	20/10/2021	Road Name:	NANADPUR NALA TO PARSOUNA
Machine No:	43	Road Type:	(A) ASPHALTIC
Start S No:		Side:	
Start E No:		UV Range:	443 To 5000 mm/m
Weather:		Dist Range:	0 To 51 - 1000 m
Start Location:	NANASUA	Equation:	Test
End Location:	SALINA PATH		

Print Generate Report and Graph

Redraw Graph Map View

File: C:\Users\BRRDA103\Desktop\BUMP INTEGRATOR REPORT\gandhi jinanadpur nala to parsouna
 Name of Customer: W/S MAA CONSTRUCTIONS, Name of Work/ Road: NANADPUR NALA TO PARSOUNA PATH.



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

20/10/2021

8/1/21	12: 24: 7	68	0.1	250	20.2	2600	2492 G
8/1/21	12: 24: 7	68	0.1	250	20.2	2500	2405 G
8/1/21	12: 24: 42	68	0.1	260	20.2	2600	2492 G
8/1/21	12: 24: 42	68	0.1	200	30.3	2000	1970 G
8/1/21	12: 25: 0	68	0.1	200	30.3	2000	1970 G
8/1/21	12: 25: 18	68	0.1	220	30.3	2200	2144 G
8/1/21	12: 25: 18	68	0.1	260	20.2	2600	2492 G
8/1/21	12: 25: 53	68	0.1	290	10.1	2900	2752 G
8/1/21	12: 26: 0	68	0.1	280	20.2	2800	2666 G
8/1/21	12: 26: 0	68	0.1	250	20.2	2500	2405 G
8/1/21	12: 26: 28	68	0.1	270	20.2	2700	2579 G
8/1/21	12: 26: 28	68	0.1	300	20.2	3000	2839 G
8/1/21	12: 27: 3	68	0.1	260	20.2	2600	2492 G
8/1/21	12: 27: 3	68	0.1	250	20.2	2500	2405 G
8/1/21	12: 27: 3	68	0.1	240	30.3	2400	2318 G
8/1/21	12: 27: 3	68	0.1	230	20.2	2300	2231 G
8/1/21	12: 27: 39	68	0.1	230	20.2	2300	2231 G
8/1/21	12: 28: 0	68	0.1	230	20.2	2300	2231 G
8/1/21	12: 28: 14	68	0.1	340	10.1	3400	3187 G
8/1/21	12: 28: 49	68	0.091	300	10.1	3297	3097 G
				TOTAL		71592	
				AVERAGE		2556.85	

26.50152	84.74655	Normal
26.50088	84.74732	Normal
26.50037	84.74808	Normal
26.4999	84.74896	Normal
26.49953	84.7499	Normal
26.49892	84.75064	Normal
26.49859	84.75158	Normal
26.49791	84.75207	Normal
26.49741	84.7529	Normal
26.4971	84.75384	Normal
26.49713	84.75483	Normal
26.49685	84.75586	Normal
26.49671	84.75682	Normal
26.49591	84.75732	Normal
26.49522	84.758	Normal
26.49466	84.75867	Normal
26.49417	84.75955	Normal
26.4936	84.76039	Normal
26.49332	84.76135	Normal
26.49294	84.76217	Normal


 EXECUTIVE ENGINEER
 R.W.D., W.D., ARERAJ