

**कार्यपालक अभियंता का कार्यालय,  
ग्रामीण कार्य विभाग, कार्य प्रमंडल, गोगरी।  
E-mail ID.- eerwdgogri@gmail.com**

पत्रांक 1322/का0प्र0गोगरी, दिनांक 03.08.2023

प्रेषक,

कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमंडल, गोगरी।

सेवा में,

नोडल पदाधिकारी,  
3054(MR )  
ग्रामीण कार्य विभाग,  
बिहार, पटना।

विषय:-

शीर्ष New Maintenance Policy-2018 under MR-3054 योजना अन्तर्गत राशि का अधियाचना समर्पित करने के संबंध में।

महाराय,

उपर्युक्त विषयक संबंध में कहना है कि शीर्ष New Maintenance Policy-2018 under MR-3054 योजना अंतर्गत कुल मो0 2,10,03,432=00 (दो करोड़ दस लाख तीन हजार चार सौ बत्तीस) रुपये मात्र उपलब्ध कराने की कृपा की जाए। इस पत्र के साथ विहित प्रपत्र में अधियाचना राशि समर्पित की जा रही है।

सूचनार्थ सादर समर्पित।

अनु0- यथोक्त

विश्वासभाजन

YK  
03/08/23

Himal  
21/8/2023  
कार्यपालक अभियंता  
ग्रामीण कार्य विभाग  
कार्य प्रमंडल, गोगरी।  
3/9/2023

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

Name of Works Division :- Gogri

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)		Date of Completion as per Agreement	Actual Date of Completion	Value of IRI (in mm/lm)	Thickness of Bitumen Layer (in mm)	Value of Bitumen Content in Percentage	Previous Total Alotted Amount (in Lakh)	up-to-date expenditure as per MIS (in Lakh)	Requisitions 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	RM/KHGO G72/0004	L021-POURA TO SAHARON (GOR21)	20904602021	LI No.-395 Dated 29.06.2022	2.870	146.31	106.02811	25.12109	MBC/2022-23, Date - 01.02.2023	31.10.2023	---	2986.321	25.164	5.03	0.00000	0.00000	101.86589	
2	RM/KJUGO G22/0002	Gogri-Parbatta PWD Road Balsa High School - Bhorhat	NEA22000/057	LI No.- 1584 Dated 30.03.2022	4.000	166.201	108.3109	36.53893	MBC/2022-23, Date - 02.01.2023	01.10.2023	---	3508.375	25.800	5.02	0.00000	0.00000	108.16843	

210.03432

- 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.

*Kumar*  
03/08/23

*Murali*  
Executive Engineer  
RWD, Works Division,  
Gogri

**FORM GFR 19-A**  
**(See Government of India's Decision (I) below Rule-150)**  
**Form of Utilization Certificate up to the Aug. 2023**  
**RWD, Works Divisio, Gogri**

Sl. No	Name of Scheme	Sanction No. & Date with Amount (in lacs Rs.)	Amount Received (in lacs Rs.)	Particulars
1	Construction of Rural roads Maintenance Policy-2018 under MR-3054	Previous Allotment	Rs. 1512.55447 Lakh	Certified that out of Rs. 3814.76809 lacs of grants-in-aid sanctioned during the years 2019-20 in favors of E-in-C, RWD Bihar, Patna a sum of Rs. 3814.76809 lacs has been utilized for the purpose of MR(3054) Schemes as given in the margin for which it was sanctioned and that the balance of Rs. 0.00 Lacs remaining unutilized at the end of the period under report.
		1. Letter No. 106, Date - 02.08.2023	Rs. 154.58114 Lakh	
		<b>Total :-</b>	<b>Rs.- 3814.76809 Lakh</b>	

1. Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly fulfilled/ are 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.

Kind of Checks exercised :-

- a. Works have been supervised by Executive Engineer/ Superintending Engineer.
  - b. Periodical inspection has been conducted by Executive Engineer/ Superintending Engineer.
  - c. Construction materials have been tested.
  - d. Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer/ Executive Engineer.
  - e. All other codal formalities have been observed.
2. Physical Progress achieved :-
- a. Construction of Road Works.
  - b. Construction of CD works

*[Signature]*  
03/08/23  
D.A.O.  
RWD Works, Division, Gogri

*[Signature]*  
31/8/2023  
Executive Engineer  
RWD Works, Division, Gogri

MR. 3054 (new)

M.B.No - 598

23-24

Gogri - Parbatta PWD Road

Schedule XLV Form No. 134.

Baisa, Se Bhorakath

Division: Gogri

DIVISION

Sub. Division: Parbatta

SUB-DIVISION

M.B.No - 598

**Measurement Book**

Sumit Kumar Yadav

प्रमाणित किया जाता है कि इस  
मापी पुस्तक मशीन द्वारा अंकित  
कुल - 100 (एक सौ) गननें  
सिमेंट सहायक अभियंता, राष्ट्रीय  
कार्य विभाग, कार्य अंतर प्रमंडल,  
परबला का निर्गत किया जाता  
है।

*Arumao*  
01/02/2023  
Executive Engineer  
R.W.D. Works Div.  
Gogri  
*Bachchan*  
01/02/23

Sch. XLV - Form No. 134

ग्राम, गोगरी DIVISION

अगर ग्राम परबला SUB-DIVISION

### Measurement Book

598 No.

Name of Officer \_\_\_\_\_

Date of first entry \_\_\_\_\_

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.	
Name of Work -	Const of road (MR				(-11/22-23' Inagri / 05 (tend : 0-120291)
under MR-8054	Baisa to Bhorkat				
(New maintenance policy - 2018 scheme)					
Name of Agency -	Suni kr Yadav				
Aggr. no. -	17/M.B.D/2022-2023				
Date of commencement:-	02-01-2023				
Date of Const -	01-10-2023				

Date Aborted - 6/35/

Date of entry - 17-7-2023

Record measurement

① Clearing and grubbing road land (By manual) means including uprooting wild vegetation grass / bushes, shrubs - - -  
 - - - - all comb. 206

$$2 \times 20 \times 30m \times 1m = 1200m^2$$

$$2 \times 20 \times 30m \times 1m = 1200m^2$$

$$2 \times 20 \times 30m \times 1m = 1200m^2$$

$$2 \times 20 \times 30m \times 1m = 1200m^2$$

$$2 \times 20 \times 30m \times 1m = 1200m^2$$

$$2 \times 20 \times 30m \times 1m = 1200m^2$$

Continuation as - 7200m<sup>2</sup>

Abstract at cost

23

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2 x 10 x 30m x 0.50m x 0.30m					= 90 m <sup>3</sup>
2 x 10 x 30m x 0.50m x 0.30m					= 90 m <sup>3</sup>
2 x 10 x 30m x 1.00m x 0.30m					= 180 m <sup>3</sup>
<del>2 x 5 x 30m</del>					
2 x 5 x 30 x 1.50m x 0.30m					= 135 m <sup>3</sup>
2 x 1 x 10m x 1.50m x 0.30m					= 9 m <sup>3</sup>
					2400 m <sup>3</sup>

~~19/11/23~~  
J.G

~~19/11/23~~  
A.K

Abstract at cost

① cleaning and grubbing road land including up rooting wild vegetation  
 cost — — — all comb. x  
 cost vide p.m. this m.B.  
 p.no (2) item no ① = 0.80 hect

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		ch	-	0.30 (feet)	
		@	59726.13/m <sup>3</sup>		477812.0
② contd of granular sub base by brooming well					
graded made steel					
all comp job					
ch wide in this m.B					
p.no (8) item no (2)					
= 144.98					
		@	2391.14/m <sup>3</sup>		346476.0 346476.0
③ W.B.M - 2					
p/v laying spreading and compacting stone aggregate of specific size - - - all comp job					
ch wide in this m.B					
p.no (10) item no (3)					
= 126.79					
		@	4196.10/m <sup>3</sup>		532024.0
④ W.B.M - 2					
p/v laying spreading and compacting stone aggregate of specific size to W.B.M including spreading in uniform layer - - - all comp job					

Continuation 926281 ✓  
+ C.O



of 9262812

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
On vide for this for B					
P. no (11) item no (4)					
					217.35 m <sup>3</sup>
@ 3899.61/m <sup>3</sup>					847580.5
(5) P/v and applying primer coat with bitumen emulsion on prepared surface - all comp job					
On vide for this for B					
P. no (11) item no (5)					
					2398 m <sup>2</sup>
@ 60.11/m <sup>2</sup>					144177.5
(6) P/v and applying tack coat with bitumen emulsion - all comp job					
On vide for this for B					
P. no (14) item no (6)					
					3600 m <sup>2</sup> and city vide 2398 (6) item no (5)
(5) = 15150 m <sup>2</sup>					8750 m
@ 20.46/m <sup>2</sup>					383625
(7) P/v laying and rolling of close graded bituminous surfacing material of 20 mm ductor of 2					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Doorny Surfacing - all comb - at vide in this m. B					
P. no (14) item no (1)					
					= 3600 m <sup>2</sup>
					@ 245.65/m <sup>2</sup> = 884340
(8) P.V. and laying SDBC concrete with 100-120 T.P.H. batch type HMP producing and avg. output of 75 tons - all comb - at vide in this m. B					

P. no (9) item no (2)					
					= 385.56 m <sup>3</sup>
					@ 13030.64/m <sup>3</sup> = 4971971
(9) km Stone and 200 m Stn Reinforced Cement Concrete mix grade at vide in this m. B P. no (10)					
(1) km Stone - 5 m					
					@ 2563.29/each = 128162
(1) 200 m Stn - 1.6 m					
					@ 738.32/each = 11813
(10) Dred and place iden tification m. B - all comb - at vide in this m. B P. no					

Continuation 8212625

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15) Item no (10)					
= 1.92/m <sup>2</sup>					
@ 12924.74/m <sup>2</sup>					248162
(11) Retroreflectorized traffic sign					
1) 100mm circular fixing of					
caulking, - mandatory on					
information sign board					
add note in this p. B p. no					
(15) Item no (12)					
(1) Δ 600mm = 2470					
@ 3753.75/each					90090
(1) ○ 600mm = 1300					
@ 3770/each					1367800
(14) 600mm x 400mm					
= 1070					
@ 3643.92/each					364392
(12) Boundary pillar/chaud post					
Reinforced concrete					
15 grade boundary pillar					
add note in this p. B					
p. no (20) Item no (13)					
128 no					
@ 627.93/each					80375

Continuation - 85122052

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
(13) Printing new letter and figures of any shade with Synthetic paint				
- - - all comb. job				
Qty vide in this m/s				
P. no (20) item no				
no (14) = 528 cm				
@ 0.60/cm				31720
(14) Planting of tree and their maintenance				
- - - all comb. job				
Qty vide in this m/s				
P. no (20) item no (13)				
✓ 200 no				
✓ @ 1039.45/each				20789020
(15) Road marking with hot applied thermoplastic				
- - - all comb. job				
Qty vide in this m/s				
P. no (21) item no (16)				
= 804 m <sup>2</sup>				
@ 762.51/m <sup>2</sup>				613058
(16) PV other non plastic and Road stripes				
- - - all comb. job				

Continuation 933347020

↓ 00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide in this m.B					
P. no (19) Item no					
(12) (M) - gmt					
@ 782.51/m <sup>2</sup> →					6863 ✓
(V) Road strips - 30 m					
@ 237.15/each →					71142 ✓
(14) P/v and fixing of typical masonry labour					
work sign board work					
logo as per Mand					
- - - - -					

Qty vide in this m.B					
P. no (20) Item no (7)					
= 27					
@ 10277.24/each →					11092 ✓
(18) Brick masonry work					
1 m c.p. mortar - all corners					
Qty vide in this m.B					
P. no (21) Item no					
(18) = 17.28					
@ 6040.25/m <sup>2</sup> →					104375 ✓
(19) Plastering with cement mortar (1:4) on bricks					
work in substructure					
- - - - -					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
On whole in the M.B.					
P. no (19) Items no (19)					
					= 120.96 m <sup>2</sup>
@ 191.56/m <sup>2</sup>					23183 =
(20) Painting two coats including primer coat after filling the surface					
— — — — — and camp job					
On whole in this M.B.					
P. no (21) Items no (20)					
					= 352.86 m <sup>2</sup>
@ 110.32/m <sup>2</sup>					38762 =

(21) Const. of Subgrade and 15' shoulder — — — — — and camp job					
On whole in this M.B.					
P. no (22) Items no					
(22) 2400 m <sup>3</sup>					
@ 251.62/m <sup>3</sup>					603888 =
					10158764 =
Add 12% O.S.T and 12% L. cost					1320639 =
					11479403 =
Add S. Fee					88419 =
					60062 =
					11539466 =
					11547820 =
					↓

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	87	M	11547820	4539466	20 = ✓ 25 ✓
below 6.33% as per agreement		(-)	30448	730977	25 ✓ 20 ✓
			10859018	10816843	25 ✓ 20 ✓

316  
1977/2023  
J.G.

~~1977/2023~~

APP  
Final  
1977/2023  
J.G.

A.B.

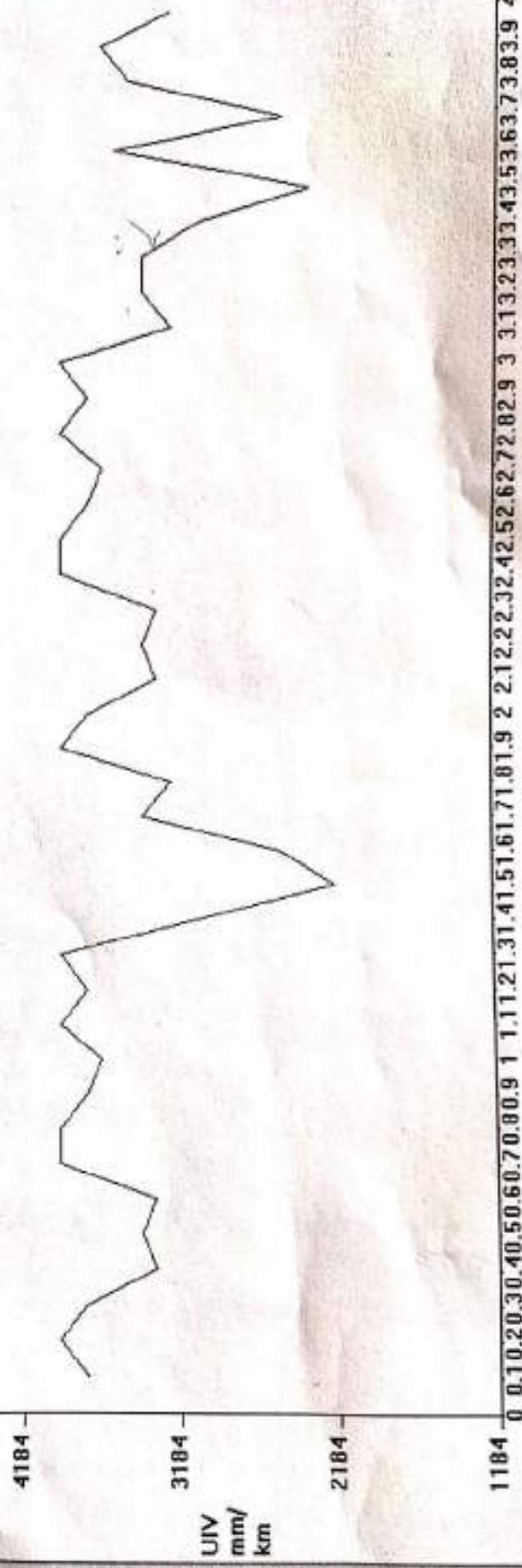
Material Statement

E/Woods:	2400m <sup>3</sup>		
@ 34.82/m <sup>3</sup>	10%	8354	20 ✓
U.S.B			
26.5mm to 9.55m	64.915m <sup>3</sup>		✓
@ 595.36/m <sup>3</sup>	10%	3865	20 ✓
9.5mm to 2.36m	46.368m <sup>3</sup>		✓
@ 506.92/m <sup>3</sup>	10	2350	20 ✓
2.36mm below	74.189m <sup>3</sup>		
@ 141.85/m <sup>3</sup>		1052	20 ✓
WR II			
63mm to 45mm	153.416m <sup>3</sup>		✓
@ 478.70/m <sup>3</sup>		7267	20 ✓

Name of Customer : Sunil Kumar Yadav  
 Name of Work/Road : ad Baisa High School - Bhorkat  
 Lab Job number : NEA220001057  
 Date : 14-07-2023  
 Section No. : 44

Test Date : 14-07-2023  
 Machine No : 403  
 Start S No : 0.00 KM  
 Start E No : 4.00 KM  
 Weather :  
 Start Location :  
 End Location :  
 Road Name : ad Baisa High School - Bhorkat  
 Road Type : (R) RURAL ROAD  
 Side :  
 Interval :  
 UIV Range : 1184 To 5000  
 Dist Range : 0 To 4.1  
 Equation :  $Y = 0 * X^2 + 0.889 * X + 228.2$

File : C:\Users\Md Mustafa Khan\Desktop\Baisa to Bhorkat.xlsx Section No. : 44, Eqn :  $Y = 0 * X^2 + 0.889 * X +$   
 Name of Customer : Sunil Kumar Yadav, Name of Work/Road : Parbeta PWD Road Baisa High School - Bhorkat



Distance \* 1000 m

*Handwritten signature*  
14/07/23

*Handwritten signature*  
14/7/23



Project ID-NEA220001057  
 Road Name-Gogri-Parbatta PWD Road Balsa High School - Bhorkat, Contractor-Sunil Kumar Yadav

Date	Time	Section No.	Length In km	Bumps In mm	Speed Rate	OR mm/km	IRI mm/km	CATEGO RY	Latitude	Longitud e	Event
14/7/23	18:6:9	44	0.1	400	0	4000	3784 G	ROAD	25.33087	86.67118	Normal
14/7/23	18:6:19	44	0.1	420	10.1	4200	3962 G		25.3332	86.67194	Normal
14/7/23	18:7:0	44	0.1	400	20.2	4000	3784 G		25.33292	86.67421	Normal
14/7/23	18:7:0	44	0.1	350	20.2	3500	3339 G		25.33284	86.67608	Normal
14/7/23	18:7:30	44	0.1	360	20.2	3600	3428 G		25.33334	86.67778	Normal
14/7/23	18:8:11	44	0.1	350	30.3	3500	3339 G		25.34245	86.68194	Normal
14/7/23	18:8:46	44	0.1	420	40.4	4200	3962 G		25.34208	86.68268	Normal
14/7/23	18:9:0	44	0.1	420	30.3	4200	3962 G		25.3417	86.6838	Normal
14/7/23	18:9:23	44	0.1	400	20.2	4000	3784 G		25.34084	86.68564	Normal
14/7/23	18:9:23	44	0.1	390	10.1	3900	3695 G		25.34104	86.68675	Normal
14/7/23	18:9:23	44	0.1	420	20.2	4200	3962 G		25.34119	86.6879	Normal
14/7/23	18:9:23	44	0.1	400	10.1	4000	3784 G		25.3413	86.68887	Normal
14/7/23	18:10:0	44	0.1	420	20.2	4200	3962 G		25.34135	86.68998	Normal
14/7/23	18:10:0	44	0.1	320	30.3	3200	3073 G		25.34168	86.69098	Normal
14/7/23	18:10:0	44	0.1	220	30.3	2200	2184 G		25.34238	86.69195	Normal
14/7/23	18:10:0	44	0.1	260	30.3	2600	2539 G		25.3426	86.69291	Normal
14/7/23	18:10:34	44	0.1	360	30.3	3600	3428 G		25.34277	86.69412	Normal
14/7/23	18:10:34	44	0.1	340	30.3	3400	3250 G		25.34305	86.69508	Normal
14/7/23	18:11:0	44	0.1	420	10.1	4200	3962 G		25.34314	86.69603	Normal
14/7/23	18:11:9	44	0.1	400	20.2	4000	3784 G		25.34337	86.697	Normal
14/7/23	18:11:9	44	0.1	350	20.2	3500	3339 G		25.34309	86.698	Normal
14/7/23	18:12:0	44	0.1	360	20.2	3600	3428 G		25.34331	86.69914	Normal
14/7/23	18:12:0	44	0.1	350	30.3	3500	3339 G		25.34386	86.70002	Normal
14/7/23	18:12:20	44	0.1	420	40.4	4200	3962 G		25.34473	86.70024	Normal
14/7/23	18:12:20	44	0.1	420	30.3	4200	3962 G		25.34566	86.70044	Normal
14/7/23	18:12:55	44	0.1	400	20.2	4000	3784 G		25.34639	86.70109	Normal
14/7/23	18:13:0	44	0.1	390	10.1	3900	3695 G		25.34699	86.70163	Normal
14/7/23	18:13:0	44	0.1	420	20.2	4200	3962 G		25.34808	86.70187	Normal
14/7/23	18:13:0	44	0.1	400	10.1	4000	3784 G		25.34884	86.70249	Normal
14/7/23	18:14:30	44	0.1	420	20.2	4200	3962 G		25.34918	86.70338	Normal
14/7/23	18:14:30	44	0.1	340	30.3	3400	3250 G		25.34944	86.70434	Normal
14/7/23	18:14:30	44	0.1	360	30.3	3600	3428 G		25.34963	86.70552	Normal
14/7/23	18:15:5	44	0.1	360	30.3	3600	3428 G		25.34959	86.70687	Normal
14/7/23	18:15:5	44	0.1	320	30.3	3200	3073 G		25.34934	86.70798	Normal
14/7/23	18:15:5	44	0.1	240	30.3	2400	2361 G		25.3487	86.71094	Normal

$Y = 0 \cdot X^2 + 0.889 \cdot X + 228.2$   
 $X = 3400$   
 $Y = 3250$

(R) RURAL ROAD  
 Good Average Poor  
 <4000 4001-5000 >5001

*Handwritten signature*  
 14/7/23

*Handwritten signature*  
 14/7/23

*Handwritten signature*  
 14/7/23

14/7/23	18:15:5	44	0.1	380	30.3	3800	3606 G	25.34868	86.71108	Normal
14/7/23	18:16:0	44	0.1	260	30.3	2600	2539 G	25.37127	86.74822	Normal
14/7/23	18:16:34	44	0.1	370	30.3	3700	3517 G	25.37142	86.74628	Normal
14/7/23	18:16:34	44	0.1	390	30.3	3900	3695 G	25.37185	86.74421	Normal
14/7/23	18:17:0	44	0.1	340	30.3	3400	3250 G	25.37245	86.74411	Normal

Total IRI 140331  
Average IRI 3508.275

*DK*  
14/7/23

*AE*  
14/7/23

*Mural*  
14/7/23  
Executive Engineer  
Rural Works Department  
Works Division, Gogri

JE