

कार्यपालक अभियंता का कार्यालय, ग्रामीण कार्य विभाग, कार्य प्रमंडल
मनिहारी (कटिहार)।

पत्रांक 1439 / मनिहारी

दिनांक 29 / 08 / 2023

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल मनिहारी।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव,
ग्रामीण कार्य विभाग, ब्राडा बिहार पटना।

विषय :- MR (New Maintenance Policy 2018) योजनान्तर्गत विभागीय रूप से कराये गये
कार्य का अधियाचना के संबंध में।

प्रसंग :- मुख्य अभियंता-2, ग्रामीण कार्य विभाग, बिहार पटना का पत्रांक 192 दिनांक
20.06.2022

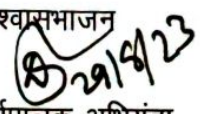
महाशय,

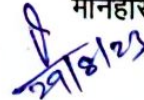
उपर्युक्त प्रासंगिक विषयक संबंध में अनुरोधपूर्वक कहना है कि मुख्य
अभियंता-2, ग्रामीण कार्य विभाग, बिहार पटना के पत्रांक 192 दिनांक 20.06.2022 के अनुसार
नई अनुरक्षण नीति 2018 योजनान्तर्गत कुल 21 पथों को विभागीय रूप से पूर्ण कराने का
आदेश प्राप्त हुआ था। विभागीय रूप से कार्य कराने के लिए अधीक्षण अभियंता, ग्रामीण कार्य
विभाग, कार्य अंचल पूर्णियाँ के आदेशानुसार कोटेशन के आधार पर संवेदको का चयन किया
गया, जिसमें संवेदक लाभांश शामिल नहीं था।

अतः विभागीय रूप से कराये गये निम्नांकित पथों में आवंटन उपलब्ध कराने की
कृपा की जाय ताकि कराये गये कार्यों का अविलंब भुगतान किया जा सके।


29/08/23

विश्वासभाजन


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


29/8/23

RWD, Works Division, Manihari

Requisition Format for Scheme Head - MR (3054) Under Bihar Rural Road maintenance Policy 2018 (Departmental Work)

Name of Division : Manihari

Sl No	Package no.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Administrative Approval (AA)		Agreement Amount (in Lac)		Agreement No./Work order & 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 Lac)	up to date expenditure as per MIS (In Lac)	Requisition Against work done (In lac)	Remarks
					Length (In Km)	Amount (in Lac)	Initial Rectification with Surface Renewal (in lac)	5 years Routine Maintenance (In lac)										
1	RM/KA/MAN/23/05	MMGSY Worni To Ganghutti	21105712023	117 03.06.2022	2.180	122.496	96.26198	21.04716	207 28.06.2022	27.07.2022	-	2216.69	25	5.1%	35.22556	34.98553	60.90535	
Total															35.22556	34.98553	60.90535	


29/08/23
Divisional Accounts Officer
RWD, Works Division, Manihari


29/8/23
Executive Engineer
RWD, Works Division, Manihari

EXECUTIVE ENGINEER, WORK DEPARTMENT, WORKS DIVISION, MANIHARI

FORM GER - 19 - A

(See Government of India's Decision (i) below Rule - 150)

Form of Utilization Certificate up to month of August-2023

Sl. No.	Name of Scheme	Sanction No. & Date with Amount (In Lacs)	Total Amount Received (In Lacs)	Particulars	Balance Amount (in Lakh) Bank+ CFMS
1	Construction of Rural Road under MR (New-Maintenance Policy-2018)	Letter No.63 we. Dt- 13.04.2023	413.75256	2323.43013	Certified that out of Rs. 2323.43013 lakh through CFMS of grants in aid sanctioned during the years in favour of Engineer incharge, R.W.D, Works Division, Manihari, Sum of Rs. 2234.94810 Lacs has been utilized for the purpose New-Maintenance Policy-2018 New Rural Roads & Bridge Schemes as given in the margin for which it was sanctioned and that the balance of Rs. 88.48203 Lacs remaining unutilized at the end of the period under.
		Total	413.75256	2323.43013	88.48203
Certified that I have satisfied myself that the condition on which the grants in aid 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 .					
2	i	Works have been supervised by Executive Engineer / Superintending Engineer.			
	ii	Periodical inspection has been conducted by A.E. / Executive Engineer / Superintending Engineer.			
	iii	Construction materials have been tested.			
	iv	Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer / Executive Engineer.			
	v	All other Codal formalities have been observed.			

G.L.
29/08/23
D.A.O.

Rural works Department
Works Division Manihari

S. 29/08/23

Executive Engineer
Rural works Department
Works Division Manihari

P
29/08/23

Road Name :- MMGSY Worni To Garighutti

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY	Latitude	Longitude	Event
19/6/23	16:09:12	83	0.1	290	0	2900	2894	ROAD			
19/6/23	16:09:19	83	0.1	300	10.1	3000	2981	G	25.438792	87.640956	Normal
19/6/23	16:09:26	83	0.1	260	0	2600	2593	G	25.438918	87.641512	Normal
19/6/23	16:09:33	83	0.1	300	10.1	3000	2982	G	25.440215	87.64178	Normal
19/6/23	16:09:40	83	0.1	270	10.1	2700	2654	G	25.441003	87.642302	Normal
19/6/23	16:09:47	83	0.1	280	10.1	2800	2756	G	25.441867	87.642647	Normal
19/6/23	16:09:54	83	0.1	240	10.1	2400	2352	G	25.441928	87.642595	Culvert
19/6/23	16:10:01	83	0.1	260	10.1	2600	2635	G	25.441957	87.64257	Culvert
19/6/23	16:10:08	83	0.1	290	10.1	2900	2853	G	25.442922	87.64257	Normal
19/6/23	16:10:15	83	0.1	250	10.1	2500	2456	G	25.445272	87.64172	Normal
19/6/23	16:10:22	83	0.1	260	10.1	2600	2592	G	25.445932	87.641607	Normal
19/6/23	16:10:29	83	0.1	160	10.1	1600	1632	G	25.446162	87.641477	Normal
19/6/23	16:10:36	83	0.1	220	10.1	2200	2156	G	25.447227	87.641583	Normal
19/6/23	16:10:43	83	0.1	200	10.1	2000	1981	G	25.448175	87.641622	Normal
19/6/23	16:10:50	83	0.1	150	10.1	1500	1545	G	25.449158	87.641967	Normal
19/6/23	16:10:57	83	0.1	190	10.1	1900	1894	G	25.449943	87.642037	Normal
19/6/23	16:11:04	83	0.1	220	10.1	2200	2243	G	25.451089	87.642238	Normal
19/6/23	16:11:11	83	0.1	260	10.1	2600	2593	G	25.451785	87.642443	Normal
19/6/23	16:11:18	83	0.1	300	10.1	3000	2982	G	25.452653	87.642492	Normal
19/6/23	16:11:25	83	0.1	270	10.1	2700	2654	G	25.453855	87.642882	Normal
19/6/23	16:11:46	83	0.1	280	10.1	2800	2756	G	25.454474	87.643332	Normal
19/6/23	16:12:00	83	0.1	220	10.1	2200	2243	G	25.455067	87.644236	Normal
19/6/23	16:12:00	83	0.1	220	10.1	2200	2243	G	25.455816	87.645866	Normal
AVERAGE							2473.95				

$$Y = 0 * X^2 + 0.862 * X + 448.5$$

$$X = 2200$$

$$Y = 1496$$

(R) RURAL ROAD

Good Average Poor

My 2
19/6/23
AB

19/6/23

Name of Customer : Departmental
 Name of Work/ Road : MMGSY Worni To Garighutti
 Lab Job number : 83
 Date : 19-06-2023
 Section No. : 83

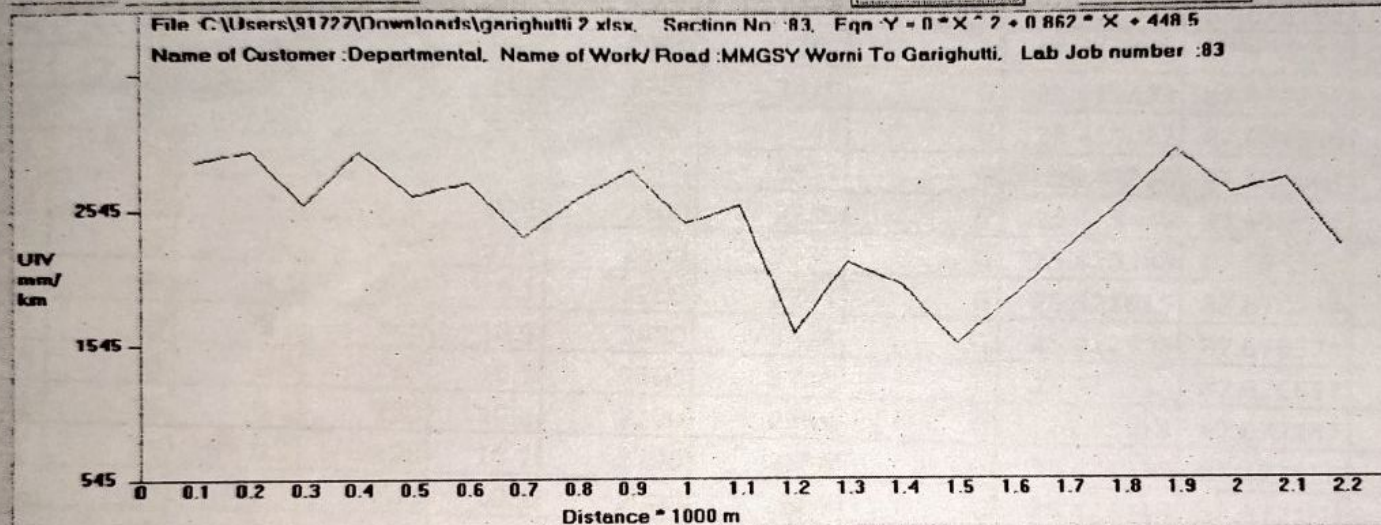
Test Date : 19-06-2023 Road Name : MMGSY Worni To Garighutti
 Machine No : 404 Road Type : (D) S.D.BITUMINOUS CC
 Start S No : Side :
 Start E No : Interval
 Weather : UV Range : 545 To 4000 1000 mm/km
 Start Location : Dist Range : 0 To 2.3 0.1 * 1000 m
 End Location : Equation : $Y = 0 * X^2 + 0.062 * X + 440.5$

Print

Generate Report and Graph

Redraw Graph

Map View



Neel
19/6/23

Aswath
19/06/23
AE

10/9/23
BB

3054 માર વિભાગીય કાર્ય

મનિહારી

Schedule XLV-Form No. 134

મમબસી વોર્ડની ૫૦ બારિઘાટી

_____ DIVISION

_____ SUB-DIVISION

MEASUREMENT BOOK

610
28/6/22

Abstract of cost

25

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/ Cleaning & grading road and					
vide TMA pgs 18 = 0.435 Hm ²					
R 5638 = 12/Hm					R 24531 =
2/ Construction of Saltpetre granules					
Shoulder vide TMA pgs 24 =					
1831.80 m ² @ R 243 = 41/Hm					R 445878 =
3/ Const of G.O. vide TMA pgs					
no. 18 = 76.79 m ² @ R 2304 = 1/Hm					R 176940 =
4/ P.W., laying, spreading with M.G.R.					
vide TMA pgs 18 = 62.986 @ R					
4528 = 94/Hm ²					R 285134 =
5/ P.W., laying, spreading with M.G.R.					
vide TMA pgs 18 = 125.48 m ² @					
R 4356 = 42/Hm ²					R 546644 =
6/ P.W. and applying lime coat					
vide TMA pgs 19 = 1673.02 m ² @					
R 5467/Hm					R 91464 =
7/ P.W., laying and rolling masonry					
vide TMA pgs 19 = 1673.02 m ² @					
R 2212.61/Hm					R 37089 =
8/ P.W. and applying feather coat					
vide TMA pgs 19 = 6470.77 m ²					
+ vide TMA pgs 21 = 157.20 m ²					
vide 6669.97 m ² @ R 18 = 47/Hm					R 122542 =
6634.65 m ² @ R 18 = 47/Hm					R 122542 =

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{9}{5}$ Prov. 2nd layer 5 D/S side					
Area pgs 18 = 119.06 m ² side					
Area pgs 21 = 4.55 m ² Total.					
124.04 m ² @ Rs 12438 = 64/m ² Rs 1542883 =					
$\frac{10}{10}$ Const of dry lean concrete					
Area pgs 22 = 24.36 m ² @					
Rs 4798 = 55/m ²				Rs 116892 =	
$\frac{11}{11}$ Const of V.C. treatment per side					
Area pgs 23 = 524.80 m ² @ Rs					
7050 = 44/m ²				Rs 3700,071 =	
$\frac{12}{12}$ Prov. of fixy concrete side					
Area pgs 23 = 4 m ² @ Rs					
2455 = 85/Rs				Rs 9823 =	
$\frac{12(A)}{12}$ Prov. of fixy 2mm side					
Just side Area pgs 23 = 8 m ²					
@ Rs 688 = 08/Rs				Rs 5505 =	
$\frac{13}{13}$ Prov. of fixy plaster of					
plaster plaster 4mm side					
Area pgs 23 = 1.92 m ² @ Rs					
13410 = 11/m ²				Rs 25741 =	
$\frac{14}{14}$ (i) Prov. of fixy dry lean concrete					
side Area pgs 23 = 8 m ² @ Rs					
4199 = 78/Rs				Rs 33600 =	
(ii) Prov. of fixy concrete					
side Area pgs 23 = 4 m ² @ Rs					
4135 = 83/Rs				Rs 16543 =	
(iii) Prov. of fixy rectangular sand					
side Area pgs 23 = 14 m ² @ Rs					
3592 = 05/Rs				Rs 15968 =	

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{14}{14}$ Prov. & fixy Octagon 16					
vide TMA figs 23: 1 m CB					
6159:18/Each				R	6155.00
$\frac{15}{15}$ Prov. & fixy Sandy bottom					
vide TMA figs 23: 48 m CB					
661:14/Each				R	31735.00
$\frac{16}{17}$ Planing of the wide TMA fig					
km 232 66 nos RB 1068:25/E R					70569.00
$\frac{17}{18}$ Prov. & Carrying road making					
in DT portion vide TMA figs					
23: 274.00 m CB 711:60/E L					194987.00
$\frac{18}{18}$ Prov. & Carrying road making					
CC portion vide TMA figs 24:					
173.20 m CB 797:14/m L					138408.00
$\frac{19}{19}$ Prov. & fixy Mangrove infra					
land vide TMA figs 24:					
4 nos CB 9802:82/Each R					39211.00
$\frac{20}{20}$ Earth work in excavation vide					
TMA figs 21: 29.80 m ² CB					
297:01/m ²				R	8851.00
$\frac{21}{21}$ Prov. Concrete in open foundation					
vide TMA figs 21: 4.60 m ² CB					
5906:17/m ²				R	27168.00
$\frac{22}{22}$ Prov. Concrete for foundation					
vide TMA figs 22: 30.78 m ² R					
R 6771:17/m ²				R	208484.00

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
23 Paving 10k pavers side TMA					
23 1/2 22 20.64 m 2 side TMA					
24 179 22 m 1 side 199.92 m					
@ Rs 105.36 / m ²					Rs 21064.00
24 1/2 22 7.50 m 6 side TMA					
@ Rs 6776.24 / m ²					Rs 50822.00
25 1/2 22 61.92 m ² plastering with cement mortar					
@ Rs 180.89 / m ²					Rs 11204.00
26 1/2 22 8.85 m ² brick masonry side TMA					
@ Rs 5741.04 / m ²					Rs 50631.00
27 1/2 22 0.81 m ² dismantling cement concrete					
@ Rs 449.17 / m ²					Rs 364.00
28 1/2 22 30.40 m ² dismantling of cement mortar					
@ Rs 256.12 / m ²					Rs 7786.00
29 1/2 22 260.64 m ² remove H.P. side TMA					
@ Rs 500.00 / m ²					Rs 1303.00
Total Rs					8399806.00
Add 12% GST					Rs 1007977.00
Add 1% fees					Rs 83998.00
Add S.R.					Rs 121310.00
Total Rs					96,13,091.00

Continuation

①	E/M = 1831.8 m ³	(R 25.00/L2)
②	RS-7 = 0.055 m ⁷	(R 52255/-)
③	S-FU = 0.574 MT	(54797.00)
④	Stone Approach = 7.12 m ³	(586.10)
⑤	Stone Chute = 523.199 m ³	(886 m ³)
⑥	Sand = 263.916 m ³	(454 m ³)
⑦	Anchor = 4867 m ³	(R 4 ⁵⁵ 455 m ³)

Accepted by	15/06/23	Accepted	15/06/23
	JR		AE