

**कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमंडल, मनिहारी।**

पत्रांक :- 1288

/मनिहारी, दिनांक- 03.06.2022

प्रेषक,

कार्यपालक अभियंता,
ग्रा0का0वि0, मनिहारी।

सेवा में,

अपर-मुख्य-कार्यपालक-पदाधिकारी,
BRRDA, 3रीं मंजिल, भूमि विकास बैंक भवन,
बिहार, पटना।

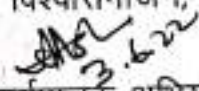
विषय :- शीर्ष New Maintenance Policy-2018 योजनान्तर्गत निर्माण हेतु आवंटन की
अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि शीर्ष New Maintenance Policy-2018
योजनान्तर्गत ग्रा0का0वि0, कार्य प्रमंडल, मनिहारी द्वारा विहित प्रपत्र में अधियाचना तैयार कर आपके
अग्रेतर कार्रवाई हेतु समर्पित की जाती है।

अनु0:-यथोक्त।

विश्वासभाजन,


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

RWD, Works Division, Manihari

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

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. & 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	MIR N/ 20-21 MANIHARI/ 10	Pastiya To Fulbari	21105702006	666 dt 10.02.2020	2.830	118.0857	75.434	37.54727	70/MBD/2020-21 22.02.2021	21.02.2022	30.04.22	2811.43	25mm	5.1%	0.00000	74.12647	74.12647	
Total															0.00000	74.12647	74.12647	

Divisional Accounts Officer
RWD, Works Division, Manihari

Executive Engineer
RWD, Works Division, Manihari

(See Government of India's Decision (1) below Rule-150)
Form of Utilisation Certificate upto the month of June 2022

New Maintenance Policy-2018				
Sl. No.	Name of Scheme	Sanction No. & Date with Amount (in Rs. Lacs)	Amount Received (in Rs. Lacs)	Particulars
1	New Maintenance Policy-2018	Lt- 60 dt- 09.11.2021	145.38241	Certified that out of Rs. 682.85956 lacs received upto the year-2021-22 in favour of Ex. Engineer, RWD, Katihar a sum of Rs. 682.62117 lacs has been utilized for the purpose of NMP-2018 rural roads Schemes as given in the margin for which it was sanctioned and that the balance of Rs. 0.23839 lacs remaining unutilized at the end of the period under.
		Lt- 10 dt- 21.02.2022	181.02800	
		Lt- 14 dt- 03.03.2022	40.70003	
		Lt- 16 dt- 08.03.2022	89.54129	
		Lt- 18 dt- 11.03.2022	54.82748	
		Lt- 01 dt- 20.05.2022	171.38035	
			Total :-	

2. 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.

- i. Works have been supervised by Executive Engineer/Superintending Engineer.
- ii. Periodical inspection has been conducted by 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.
- v. All other codal formalities have been observed.

- i. Construction of Road Works,
- ii. Construction of CD Works.

Executive Engineer,
RWD (W) Division, Manihari

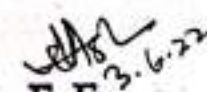
Lab Job number :4

Date :30-04-2022

Name of Customer :Pushpa Kumari

Name of Work/ Road :Pastiya To Fulbari

Sr.no	Location of test (in km)	Corrected U.I value (mm/km)	Road catagory
1	0.100	2400	G
2	0.200	2497	G
3	0.300	2012	G
4	0.400	2690	G
5	0.500	3562	G
6	0.600	3466	G
7	0.700	2593	G
8	0.800	3078	G
9	0.900	3562	G
10	1.000	3369	G
11	1.100	3659	G
12	1.200	2981	G
13	1.300	2981	G
14	1.400	2303	G
15	1.500	1818	G
16	1.600	2303	G
17	1.700	2497	G
18	1.800	2303	G
19	1.900	2303	G
20	2.000	2690	G
21	2.100	2884	G
22	2.200	2884	G
23	2.300	2884	G
24	2.400	3272	G
25	2.500	2593	G
26	2.600	3659	G
27	2.700	2690	G
28	2.800	2787	G
Average IRI Value		2811.43	


E. E.
R. W. D. W. D.
Manihari

Lab Job number :4
Date :30-04-2022

Name of Customer :Pushpa Kumari
Name of Work/ Road :Patiya To Fulbari

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
30/4/22	11:32:18	4	0.1	240	0	2400	2400	G	25.56539	87.88195	Normal
30/4/22	11:32:18	4	0.1	250	10.1	2500	2497	G	25.56624	87.88224	Normal
30/4/22	11:32:53	4	0.1	200	10.1	2000	2012	G	25.56703	87.88253	Normal
30/4/22	11:33:11	4	0.1	270	10.1	2700	2690	G	25.56787	87.88295	Normal
30/4/22	11:33:46	4	0.1	360	10.1	3600	3562	G	25.56864	87.88327	Normal
30/4/22	11:34:21	4	0.1	350	10.1	3500	3466	G	25.56944	87.88360	Normal
30/4/22	11:34:56	4	0.1	260	10.1	2600	2593	G	25.57044	87.88366	Normal
30/4/22	11:34:21	4	0.1	310	10.1	3100	3078	G	25.57140	87.88363	Curve
30/4/22	11:34:56	4	0.1	360	10.1	3600	3562	G	25.57212	87.88353	Normal
30/4/22	11:34:56	4	0.1	340	10.1	3400	3369	G	25.57269	87.88311	Normal
30/4/22	11:35:32	4	0.1	370	20.2	3700	3659	G	25.57305	87.88195	Normal
30/4/22	11:36:7	4	0.1	300	20.2	3000	2981	G	25.57334	87.88118	Normal
30/4/22	11:36:7	4	0.1	300	20.2	3000	2981	G	25.57352	87.88033	Curve
30/4/22	11:36:42	4	0.1	230	20.2	2300	2303	G	25.57402	87.87951	Curve
30/4/22	11:36:42	4	0.1	180	20.2	1800	1818	G	25.57481	87.87928	Normal
30/4/22	11:37:18	4	0.1	230	20.2	2300	2303	G	25.57571	87.87901	Normal
30/4/22	11:37:18	4	0.1	250	20.2	2500	2497	G	25.57653	87.87865	Normal
30/4/22	11:37:18	4	0.1	230	20.2	2300	2303	G	25.57735	87.87814	Curve
30/4/22	11:37:53	4	0.1	230	20.2	2300	2303	G	25.57783	87.87730	Normal
30/4/22	11:37:53	4	0.1	270	20.2	2700	2690	G	25.57810	87.87633	Normal
30/4/22	11:38:28	4	0.1	290	20.2	2900	2884	G	25.57842	87.87547	Curve
30/4/22	11:38:28	4	0.1	290	20.2	2900	2884	G	25.57890	87.87503	Normal
30/4/22	11:39:3	4	0.1	290	20.2	2900	2884	G	25.57959	87.87501	Normal
30/4/22	11:39:3	4	0.1	330	20.2	3300	3272	G	25.58002	87.87407	Normal
30/4/22	11:39:3	4	0.1	260	20.2	2600	2593	G	25.58045	87.87320	Normal
30/4/22	11:39:39	4	0.1	370	20.2	3700	3659	G	25.58083	87.87236	Normal
30/4/22	11:39:39	4	0.1	270	20.2	2700	2690	G	25.58130	87.87146	Culvert
30/4/22	11:41:0	4	0.1	280	10.1	2800	2787	G	25.58217	87.86988	Normal

$$Y = 0 \cdot X^2 + 0.969 \cdot X + 74.60$$

$$X = 2800$$

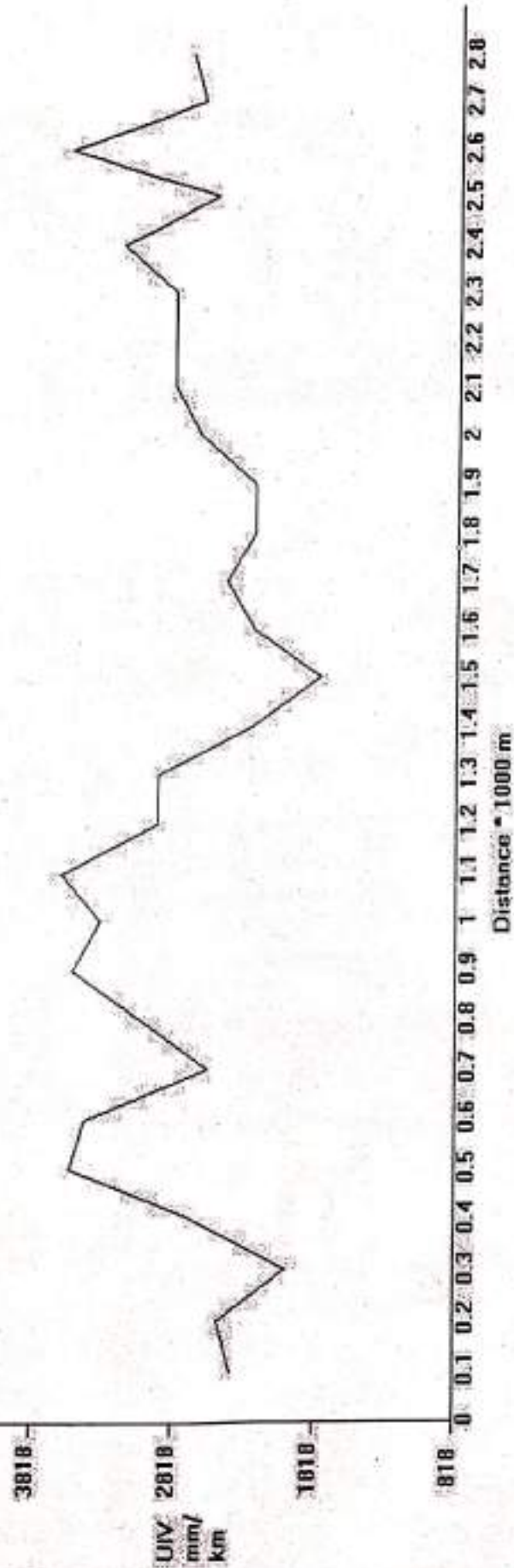
$$Y = 2787$$

(R) RURAL ROAD

Good <4000
Average 4001-5000
Poor >5001

Handwritten signature
E.E.
R. W. D. W. D.
Manihari

File : C:\RAM KUMAR\MISC Files\Bump integrator\Azamnagar\Pastiya To Fulbari\30041141.Xls, Section No. : 4.
 Name of Customer : Pushpa Kumari, Name of Work/ Road : Pastiya To Fulbari, Lab Job number : 4



[Signature]
 E.E.
 R.W.D.W.D.
 Manihari

MIR 3054 PKg 4D - @MIR/N-19-20.19anika

Schedule XLV-Form No. 134

01.

MIR 3054 Poshya to Fulbari

Agreement No. 70/MBD/20-21.

DIVISION

SUB-DIVISION

MEASUREMENT BOOK

578

22/2/21.

~~Pusha~~ Pushpa Kumari

ABSTRACT

21

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
①	clearing and grubbing				
	Round level - 2.11				
	Hydrant from ①				
	Pt 1 T.M. 3 -				
				6.4 Meters	
	Area = 529.70.33 / m ²				
				299812	
②	Cont of subgrade				
	- - - - 2.11				
	Hydrant from				
	(5) P - 11/12				
	2877.00 m ²				
	2877.00 m ²				
	Cont 192.04 / m ²			5,57,923	
③	Cont of 11.50 m ²				
	grubbing - 1 - 2.11				
	Hydrant from ③				
	P - 2 - 104.95 m ²				
	Cont 101.84 m ²				
	Area = 256.673 / m ²				
				2,61,396	
④	Pt 1 Stone m ²				
	Pt 2 - - - 2.11				
	Hydrant from ④				
	P. 5 / 8 - 83.45 m ²				
	Cont 4623.30 / m ²				
	Continuation			3,85,814	

C-0 12,29,114 =

Sch. XLV—Form No. 134

Details of actual measurement

Contents of area

Particulars No. L B. D.

1518: 1229140

⑤ Piv stone mtr

2m - - E10

Qty vide form

① P-9/10

133.10 ms Lm - 132.10 ms

① S- 4226.53/ms

R 558325

⑥ Piv stone mtr

- - - E10

Qty vide 2 form

② P-10 - 1774.66 m

Lm - 1761.30 m

① S- 44.62/m² m

⑦ Piv stone mtr

- - - E10

Qty vide form ③

P-10/11 - 2089.13 m²

Add 5 form ①

P-13/14 - 10768.03 m²

Lm - 12806.15 m

① S- 15214/m² m

⑧ Piv 20 mm mtr

Qty vide 7 form ④

P-11 - 2089.53 m²

2089.52

① S- 214.11/m² m

Continuation

2506786=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BP or	25,06,786	
⑨	P/V 57 B-C				
	-	-	-	EU	
	Qty wide stair ②				
	P-15/16	268.91 m			
	Lim.	267.96 m			
	Qty	11288.25 m			
			or	30,24,792	
⑩	P/V 921 Stair				
	Measurement stair				
			B/L		
	Qty wide stair ①				
	P-18				
	2) order many counter				
	4 Nos	2425.02 m			
			or	9700	
⑪	200m stair				
	Qty wide	12 Nos			
	Qty	644.11 m		7728	
⑫	P/V and Stair				
	Cautionary board				
	Qty wide stair ②				
	P-18	3.8 m			
	Qty	644.11 m		7728	
			or	55567412	

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
		Bk	R		55562412
(12) PIV and boundary					
Totals 6500/1000					
Qty in 1st year (3)					
P-18					
(3) 600m circular					
				863	
Qty 400m					
Ans: 3522.66/1000					1,54,992
(11) 600m circular					
Qty - 18 Nos					
Ans: 3720.05/1000					
				R	669610
(11) 600m x 450m					
rectangular					
Qty in 1st year					
6 Nos C. 3598.31/1000					
				R	215342
(11) 900m octagon					
6 Nos					
Ans: 7440.77/1000					446452
					446812
(13) PIV and boundary					
boundary pillar					
Qty in 1st year (4)					
P-19 - 84 Nos					
Ans: 527.16/1000					442812

Continuation

No. 5880100

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
(14) Planting by tree					5889100 =
Qty of trees					
P - 19			113		
C - 1		264.59			954392
(15) PIV Road mang					
Qty of trees					
P - 19			79		602400
C - 1		602.00			721.95
(16) PIV planting					4,34,612
Qty of trees					
P - 19			110.72		20844
C - 1		108.28			2109
(17) PIV Paddy					
Qty of trees					
P - 20			84.44		37892
C - 1		100.76			84812
(18) PIV 1000 3100/11/4					
Qty of trees					
P - 20					6259520
C - 1		5955.77			65,11,194
1000 1031, 0000 at 100					1053
					65092212

Sch. XLV—Form No. 134

Particulars	Details of actual measurements				Contents of area
	No.	L.	B.	D.	
Add 488 + 1.00	104	cm			6503221 846100 7355420
<u>PART B</u>					
<u>S-E</u>					
(1) 210		2874 mm			
(B) 488		12220 mm			
26.50m		9.50m			
42.77m		65.85m			
28136 C	104	R			28142
(1) 9.5m		2.31m			
30.53m					
C 3		514.56 / m			
		15720 C	104	R	15722
(11) 2.31 and below					
48.88m					
C 141		851m			
R 6934 C		R			6932
(12) 9m 2		150.14m			
C 141		480.64m			
R 4813 C	104	R			4813
(13) 80000 material					
23.03m					
C 141		397.73m			
9194 C	104	R			91620

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurements				Contents of area
	No.	L.	B.	D.	
(D) 8003		15.8	52	m	
C/S		511	14	m	
h/ 810730	104	R/	81072		
(U) 525		36.45	m		
C/S		397	73	m	
h/ 165010	104	R/	14502		
(E) 208752					
C/S		56.36	m		
C/S		523.37	m		
h/ 294990	104	R/	29502		
(F) 52131		267.96	m		
(383.18)					

(G) 9.5	mm	to 4.75	m		
278		41	m		
C/S		582	00	m	
h/ 1.27291	104	R/	127292		
(U) 4.25	and below				
157		10	m		
C/S		251	35	m	
h/ 394880	104	R/	394920		
(H) 1497		1497	149		
(U) 25		3522	149		
(U) 5-90		36	121	149	
(I) 678		525	525		

Continuation

C/S		526	51	m	
h/ 297960	104	R/	29802		

[illegible]