

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

पत्रांक :- 475

/ मनिहारी, दिनांक- 28/02/2022

प्रेषक,

कार्यपालक अभियंता,
ग्रा0का0वि0, मनिहारी।

सेवा में,

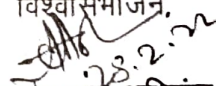
अपर-मुख्य-कार्यपालक-पदाधिकारी,
BRRDA, 3री मंजिल, भूमि विकास बैंक भवन,
बिहार, पटना।

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)										
1	MIR-N/20-21/Manihari/06	Kanihar Manihar Path Sahit Se Udmarakha EVM Nanguliya Dhar Hote Hue Fasiya Chilmar	21105701001	666/10.02.20	1.992	71.306	40.729	08/MBD/2020-21, 10.04.2021	09.01.2022	07.01.22	2876.474	25mm	5.1%	0.00000	0.00000	40.47003	Completed
Total														0.00000	0.00000	40.47003	

Certified that 100% measurement taken by me

[Signature]
J.E. Manihari

J.E.

Certified that 50% inspected by me

[Signature]
28.02.22
A.E. Manihari

A.E.

Certified that 10% inspected by me

[Signature]
Executive Engineer
RWD, Works Division, Manihari

Divisional Accounts Officer
RWD, Works Division, Manihari

(See Government of India's Decision (1) below Rule-150)
Form of Utilisation Certificate upto the month of February 2022
New Maintenance Policy-2018

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

- 1 Construction of Road Works.
- 11 Construction of CD Works.

R.W.D. (W) Division, Manihari

Executive Engineer,
RWD (W) Division, Manihari

MIR 3054 PG NO. MIR-N/19-20-Manikari-11.

अपरेल

Schedule XLV-Form No. 134

MIR 3054: - Maint of Road From KAHIR Manikari
Path Sakot Udamarkakra. EVN NUNGOLO
Dhar Hote Hue Fusiya Chaimara

DIVISION

Agreement AD - 8/Med/21-22.

~~Agreement~~ Value - 66,28,693-⁰⁰
SUB-DIVISION

MEASUREMENT BOOK

गुन ०३११४ हेक्ट

614
10/4/21.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT</u>					
① Clearing & grubbing					
road land do					
0.379 m ³ 0.398 m ³	B.V.T.M.B-P			1/1	
② 52970=33	1/1				20112=83 21082=19
② Consol. of sub-grade					
and B/shoulder do					
1423.20 1535.40 m ³	B.V.T.M.B-P			3/2	
③ 192=04/m ³					273311=32 294858=21
③ Consol. of Granular					
Sub base Material					
do					
14.949 m ³	B.V.T.M.B-P			3/1	
19.48 m ³				P-3/1	
34.429 m ³					
Limit-34.34 m ³	④ 1915=15/m ³				65766=25
④ p/v laying Compaction					
Water Bound Material					
Gravel do					
13.07 m ³	B.V.T.M.B-P			4/2	
16.38 m ³				P-4/1	
29.45 m ³					
Limit-29.43 m ³	⑤ 3230=44/m ³				95071=84
⑤ p/v laying N.B.M.					
with well graded					
material do					
				(P-20)	
					18-454262=24

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
20.039 m ³ B.V.T.M.B-P				5/2	
24.197 m ³ ———— P				5/1	
44.236 m ³					
limt. 44.20 m ³ @ 2996.37/m ³ — 18					132437=39
(6/6) P/V and applying					
primercoat (SS1)					
with Emulsion — do —					
589.31 m ² B.V.T.M.B-P				6/2	
@ 44.22/m ² — 18					26059=28
(7/7) P/V laying and					
selling clay graded					
mixical soil — do —					
1123.69 m ² B.V.T.M.B-P				6/1	
@ 190.38/m ² — 18					213928=10
(8/8) P/V and applying					
Tack coat (SS1) — do —					
1123.69 m ² B.V.T.M.B-P				6/2	
3859.415 m ² ———— P				7/1	
3704.85 m ² ———— 18				8/1	
8668.96 m ²					
@ 8668.39 m ² @ 15=11/m ² — 18					130979=37
(9/9) P/V and laying semi					
Dense Bitumen concrete					
with 100-120 TPH — do —					
96.485 m ³ B.V.T.M.B-P				8/2	
92.43 m ³ ———— P				9/2	
188.705 m ³					
limt. 188.62 m ³ @ 100/8=39/m ³ — 18					1889668=72
Continuation					18-2847335=05

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10/10) P/A/A Ordinary Lay					
Stone — do —					
3 NB.	Q.V.T.M.B	P	10/1		
Ⓐ	2108	10/10	—	13	6324.80
(11/10) P/A/A 2000 Stone					
— do —					
8 NB.	Q.V.T.M.B	P	10/2		
Ⓐ	586	82/10	—	13	4694.56
(12/11) P/A/A Direction and					
beattie sign board					
3.84/102 Q.V.T.M.B	P	10/3			
Ⓐ	11709	45/10	—	13	44964.28

(12/12) P/A/A 600mm square					
for angle — do —					
34 NB	Q.V.T.M.B	P	10/4		
Ⓐ	3374	78/10	—	13	114742.52
(14/12) P/A/A 600mm Circular					
sign — do —					
12 NB	Q.V.T.M.B	P	10/5		
Ⓐ	3572	18/10	—	13	42866.16
(15/12) P/A/A 600mm x 450mm					
rectangular — do —					
2 NB	Q.V.T.M.B	P	10/6		
Ⓐ	3447	84/10	—	13	6895.68
(16/12) P/A/A 900mm Stone					
Octagonal — do —					

Continuation

13-3067823-05

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3 no.	B.V.T.M.B. - P -			10/3	
	@	7292=70/m		— NS	21878=70
(14/13)	P.A.P. R.C.M. 15 Boundary				
	pulling do				
48 no	B.V.T.M.B. - P -			11/8	
	@	550=22/m		— NS	24034.56
(18/14)	planting new letters				
	of grey shade do				
880	B.V.T.M.B. - P -			11/9	
	@	0:54/m		— NS	47.52
(19/15)	planting of trees by				
	road side do				
52 no.	B.V.T.M.B. - P -			11/1	
	@	844=59/m		— NS	43918.68
(20/16)	p/r road marking				
	on road side do				
398=400m	B.V.T.M.B. - P -			11/2	
	@	721=95/m		— NS	287674=88
(21/17)	p/r redaction				
	crossing do				
24.0 m ²	B.V.T.M.B. - P -			11/3	
	@	721=95/m		— NS	17326.80
(22/18)	P.A.P. of typical				
	road Informatory				
	sign Board do				
4. no	B.V.T.M.B. - P -			12/5	
	@	9597=23/m		— NS	38388=92

Continuation 45-3501043=11

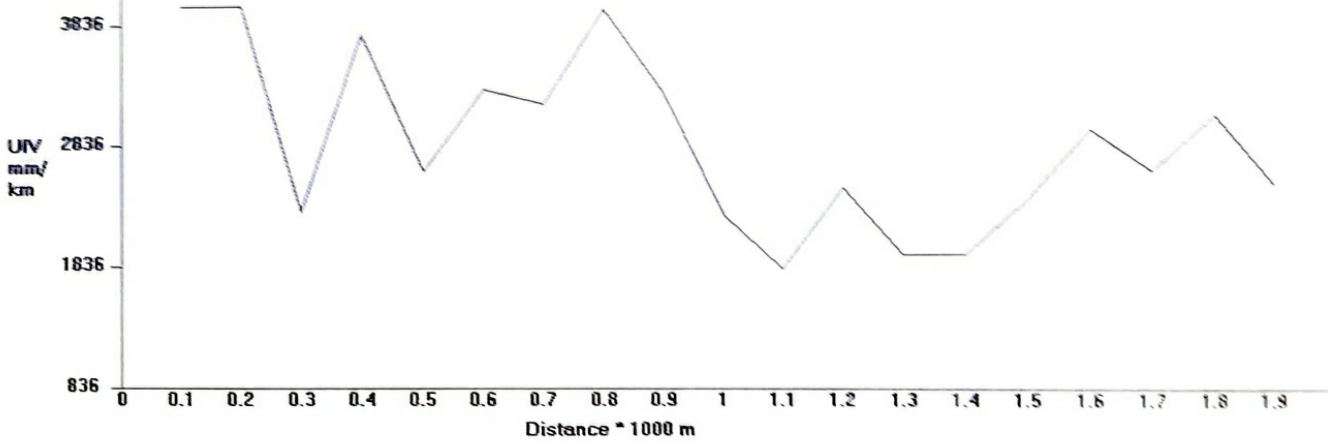
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(23/18) P/V Brick Masonry					
Cement mortar (1:4) do					
3.22 m ³ B.V.T.M.B. — P — 1 1/5					
@ 5497.53/m ³ — AS					17702.84
(24/19) P/V plastering cum					
mortar (1:4) do					
22.40 m ² B.V.T.M.B. — P — 1 1/6					
68.16 m ² — — — P — 1 3/4					
90.56 m ² @ 164.87/m ² — AS					14976.09
(25/20) painting free coat					
Including primer					
coat do —					
64.16 m ² B.V.T.M.B. — P — 1 1/3					
178.56 m ² B.V.T.M.B. — P — 1 1/5					
242.72 m ² @ 100.76/m ² — AS					24456.46
Total.					3558127.70
Add GST @ 12% — AS					426975.32
Add L.C.E. @ 1% — AS					35581.27
Add Storage fee 10% —					
Subgrade/shoulder — AS					4696.56
G.S.B. — AS					1827.12
N.B.M. — AS					2861.75
N.B.M. — AS					3157.07
M.S.S. — AS					1587.88
S.D.B.C. — AS					15073.42
do M.S.S. — AS					1243.89
Total — AS					4049027.59
Less 0.05% as per Agreement — AS (-)					2024.51
Net payable					4047003.08

For
17.01.22
JB

For
7/1/22
JB

File : G:\23021101.Xls. Section No. : 62. Eqn : $Y = 0 * X^2 + 1.136 * X + 132.5$

Name of Customer : PUJA KUMARI MEHTA. Name of Work/ Road : KATIHAR MANIHARI PATH ME STHIT SE



[Signature]
28/02/2022
J.E. Mansahi

[Signature]
28.02.22
A.E. Mansahi

[Signature]
28.02.22

Lab Job number :02

Date :23-02-2022

Name of Customer :PUJA KUMARI MEHTA

Name of Work/ Road :KATI HAR MANIHARI PATH ME STHIT SE UDAMARAKHA EVM NUNGOLIYA DHAR HOTE HUE FASIYA CHILMARA TAK

Sr.no Location o' Corrected U.I test(in km) value(mm/km) Road catagory

44	0.1	3997 G
45	0.2	3994 G
46	0.3	2290 G
47	0.4	3767 G
48	0.5	2631 G
49	0.6	3313 G
50	0.7	3199 G
51	0.8	3994 G
52	0.9	3313 G
53	1	2290 G
54	1.1	1836 G
55	1.2	2518 G
56	1.3	1950 G
57	1.4	1950 G
58	1.5	2404 G
59	1.6	2972 G
60	1.7	2631 G
61	1.8	3086 G
62	1.9	2518 G
AVERAGE IRI VALUE		2876.474

for 28/02/2022
IE. Mansali

for 28.02.22
A.E. mansali

for 28.2.22