

कार्यपालक अभियंता, का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल बिहारशरीफ

पत्रांक 1356 / बिहारशरीफ, दिनांक 03-10-2023

प्रेषक,

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

सेवा में,

नोडल पदाधिकारी 3054
ग्रामीण कार्य विभाग, बिहार, पटना

विषय:- नई अनुरक्षण नीति-2018 अन्तर्गत आवंटन उपलब्ध करने के संबंध में।
महाशय,

उपर्युक्त विषयक से संबंधित नई अनुरक्षण नीति-2018 अन्तर्गत इस प्रमंडल द्वारा कराये जा रहे पथों के निर्माण कार्य के लिये आवंटन उपलब्ध करने हेतु अधियाचना पत्र समर्पित की जा रही है।

अतः अनुरोध है कि पथ में कराये गये कार्यों के विरुद्ध भुगतान हेतु संलग्न सूची के अनुसार आवंटन उपलब्ध कराने की कृपा की जाय ताकि संवेदक को भुगतान किया जा सके।

अनु०:- यथोक्त।

विश्वासभाजन


03/10/23

 3/10/23

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बिहारशरीफ
03/10/23

(See Government of India's Decision (1) below Rule-150)
Form of Utilisation Certificate up to the month of-03.10.2023

(New Maintenance Policy 2018)

PIU- BIHARSHARIF

Year-2023-2024

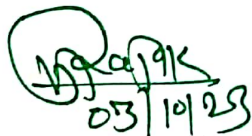
Sl. No.	Name of Scheme	Sanction No. & Date with Amount (in Rs. Lacs)	Amount Received (in Rs. Lacs)	Particulars
1	Construction of Rural Roads under New Maintenance Policy 2018	ltr-126 Dt-18.09.2023	4974.52739	Certified that out of Rs 4974.52739 received & balance during the years 2023-24 in favour of Ex. Engineer, R.W.D. Works Division Biharsharif, sum of Rs 4850.97512 has been utilized for the purpose of New Maintenance Policy 2018 scheme as given in the margin for which it was sanctioned and that the balance of Rs 123.55227 lacs remaining unutilized at the end of the period under -03.10.2023
	Total Rs.		4974.52739	

2 Certified that I have satisfied myself that the conditions on which the grants-in- aid was sanctioned
Kind of Checks exercised :-

- Works have been supervised by Executive Engineer/Superintending Engineer.
- Periodical inspection has been conducted by Executive Engineer/Superintending Engineer.
- Construction material have been tested.
- Measurements have been recorded in the MBs and test check conducted by the Assistant .
- All other codal formalities have been observed.

3 Physical Progress achieved:

- Construction of Road Works.
- Construction of CD works


03/10/23

Divisional Accounts Officer
Rwd, Works Division
Biharsharif


3/10/23

Executive Engineer
Rwd, Works Division

Biharsharif
03/10/23

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

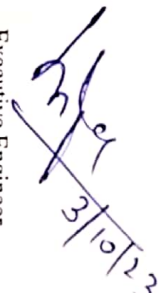
Works Division :- Bihar Sharif

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 IRI (in mm/km)	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)	Increase in Remains	
				Length (in km)	Amount of (in Lakh)	Initial Rectification with Surface Renewal (in Lakh)	5 Years Routine Maintenance (in Lakh)										
1	R/N/N/A/ BHH/23/ 0002	NH 82 to Barepur via Sarbajitnagar, Fatehpur & Jampur	976 08-08-2022	3.379	145.424	94.43598	40.138	MBD-08/2022-23 31-12-2022	30-Sep-23	29.09.2023	2413	25	5.17	0	0	92.96724	
2	R/M/N/A/ BHH/23/ 0002	Barbigha Varsalganj Path se Murgiyachak	976 08-08-2022	1.923	133.309	92.0052	23.6495	MBD-08/2022-23 31-12-2022	30-Sep-23	29.09.2023	2460	25	5.18	0	0	91.77541	
1	R/M/N/A/ BHH/23/ 0002	NH-82 se Kutib path ki Marammati	976 08 Aug 2022	3.695	219.07900	155.96194	49.24993	MBD-08/2022-23 31-12-2022	30-Sep-2023	19.03.2023	2286	25.00	5.40	131.81257	131.81257	10.12585	
TOTAL																	

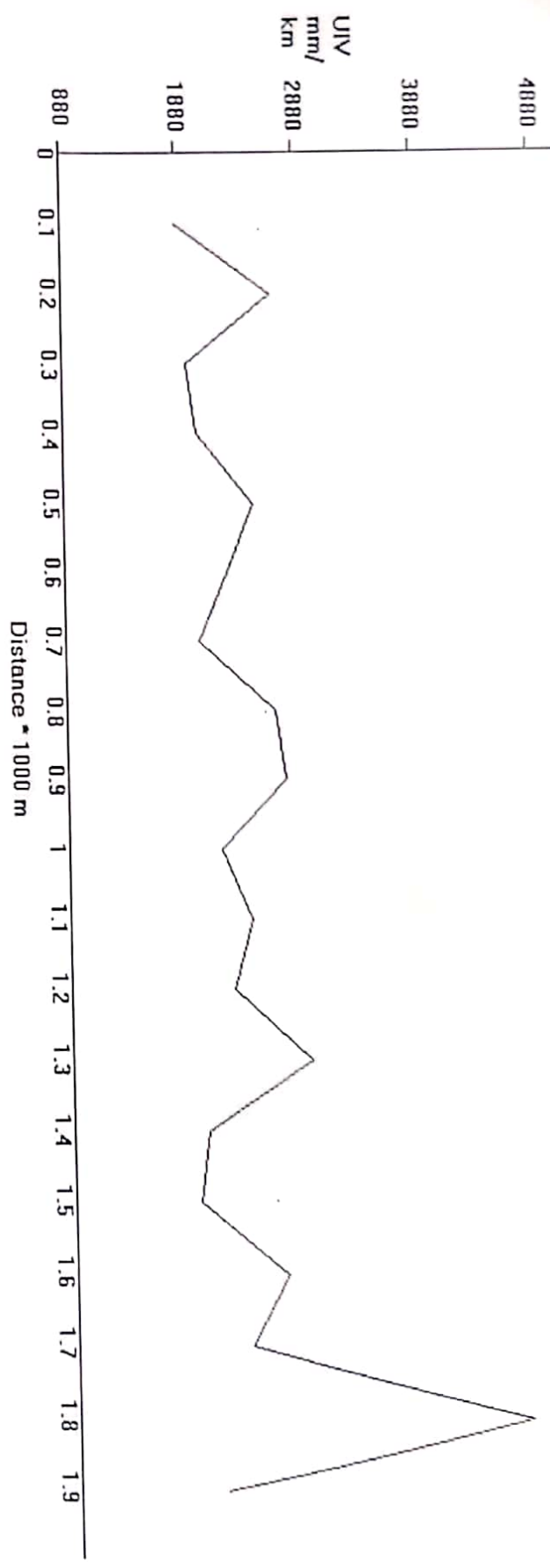
Total = 194.86850

- 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.


 Divisional Accounts Officer
 Rwd, works Division Bihar Sharif


 Executive Engineer
 Rwd, works Division Bihar Sharif

File : C:\Users\BRRDA03\Downloads\27090908.Xls, Section No. : 75, Eqn : $Y = 0 \cdot X^2 + 0.816 \cdot X + 249$
 Name of Customer : Manoj Kumar Singh, Name of Work/ Road : Barbigha Varsaliganj Path se Murgiyachak, Lab Job



29/9/23
 29/9/23
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 29/9/23

Head-NEW IRR
Road-Barbilgha Varsalliganj Path se Murgiyachak
Con-Manoj Kumar Singh

No	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event	$\gamma = 0 \cdot \gamma \cdot 2 + 0.816 \cdot \gamma + 249$			
21/9/23	7:37:0	75	0.1	200	0	2000	1880	G	25.18852	85.718905	Normal	$\gamma = 2000$			
21/9/23	7:37:36	75	0.1	300	10.1	3000	2696	G	25.188455	85.718113	Normal	$\gamma = 1820$			
21/9/23	7:38:0	75	0.1	210	10.1	2100	1962	G	25.188695	85.717103	Speed Breaker				
21/9/23	7:38:12	75	0.1	220	20.2	2200	2044	G	25.188768	85.716993	Normal				
21/9/23	7:38:12	75	0.1	280	20.2	2800	2533	G	25.18948	85.71515	Normal				
21/9/23	7:38:48	75	0.1	250	20.2	2500	2288	G	25.18967	85.71414	Normal	Good	Average	Poor	
21/9/23	7:39:0	75	0.1	220	20.2	2200	2044	G	25.189458	85.713248	Normal	<4000	4001-5000	>5001	
21/9/23	7:39:0	75	0.1	300	20.2	3000	2696	G	25.189378	85.712188	Normal				
21/9/23	7:39:23	75	0.1	310	20.2	3100	2778	G	25.189335	85.711212	Normal				
21/9/23	7:39:23	75	0.1	240	20.2	2400	2207	G	25.189188	85.71013	Normal				
21/9/23	7:40:0	75	0.1	270	10.1	2700	2452	G	25.18894	85.709123	Normal				
21/9/23	7:40:33	75	0.1	250	10.1	2500	2288	G	25.188713	85.708182	Normal				
21/9/23	7:41:0	75	0.1	330	10.1	3300	2941	G	25.188443	85.707172	Normal				
21/9/23	7:41:44	75	0.1	220	10.1	2200	2044	G	25.188353	85.706228	Normal				
21/9/23	7:42:19	75	0.1	210	10.1	2100	2500	G	25.188207	85.705252	Normal				
21/9/23	7:44:5	75	0.1	300	10.1	3000	2696	G	25.18842	85.705858	Normal				
21/9/23	7:44:40	75	0.1	260	10.1	2600	2370	G	25.188558	85.705835	Normal				
21/9/23	7:45:0	75	0.1	550	20.2	5500	3020	G	25.188698	85.70721	Normal				
21/9/23	7:45:16	75	0.1	230	10.1	2300	2225	G	25.188797	85.708855	Speed Breaker				
						Total	45664								
						IRI Value	2460								

21/9/23
 29.9.2023
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 29/9/23

MR(3054)

Road Name - Barbiga Marsaligang Path To Murgijachak.
Schedule XLV-Form No. 134

DIVISION

SUB-DIVISION

~~guz gusca kumay fardiy~~

3157

MEASUREMENT BOOK

Name of work -
Situation of work -
Agency by which work is executed -
Date of measurement -
No. and date of agreement.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. Name of Work - Construction of the Road from					
Barbigha Walsaliganj Path to Murtzayack					
2. Agency - M/S Manoj Kumar Singh.					
3. Date of Commencement - 31.12.2022.					
4. Date of Completion - 30.09.2023.					
5. Agreement No - MBD-08/2022-2023.					
6. Date of Actual Completion - 29.09.2023					

Record Entry				
1. clear and grubbing Road land with wild.				
do	do			
2x	3x	30m x 1.0m		180.0m ²
2x	30x	30m x 1.0m		1800.0m ²
2x	1x	17m x 1.0m		34.0m ²
2x	12x	30m x 1.0m		720.0m ²
2x	1x	25m x 1.0m		50.0m ²
2x	16x	30m x 1.0m		360.0m²
2x	1x	8m x 1.0m		16.0m ²
				3160.0m ²
		57.2023		0.32 Hectare
		2.5		

Continuation

5/9/23
AE

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	<u>Abstract of Cost</u>				
1. clearing and grubbing Road lateral with wild					
	do	do	all	Comp	
Qty	Vide	TMB	Page	No	01.
0. 32H	@RS	58709.27	/m	187875W	
				185525W	
2. Scarifying existing Bitumen surface					
	do	do	all	Comp	
Qty	Vide	TMB	Page	No	03.
711.0m ²	@RS	18.51	/m ²	13161	=W
14. Providing laying and RCC H.P 30mm clai					
across the Road from Drain to Drain					
	do	do	all	Comp	
Qty	Vide	TMB	Page	No	03.
30. 0m	@RS	906.	18/m	27125	=
12. Construction of Dry lean Cement Concrete					
	do	do	all	Comp	
Qty	Vide	TMB	Page	No	03
6. 42m ³	@RS	3945.25	/m ³	25329	=
13. Construction of panel plain cement concrete					
Pavement M30 grade					
	do	do	all	Comp	
Qty	Vide	TMB	Page	No	03-04
128. 88m ³	@RS	7534.52	/m ³	971049	=
3. Construction of sub grade and Earthen shoulder					
	do	do	all	Comp	
Qty	Vide	TMB	Page	No	04-05
908. 33m ³	@RS	238.	70/m ³	249458	=

Continuation

216818:

RB-1272094=

Continuation
PB-3118129-10

Sch.XLV-Form No. 134 B.E.Rs-3118129=

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
10/10 Providing laying and Rolling 15520mm thick Premix Surface Road					
do do all Comp					
Qty Vide TMB Page No 09.					
6401.38 m ² @ Rs 228.03/m ²					1459707=
9/9 Providing laying and Tack coat with Bitumen emulsion (RS1)					
do do all Comp					
Qty Vide TMB Page No 9.					
5936.85/m ² @ Rs 15.90/m ²					943962
11/11 Providing and laying Semi Dense Bitumen Concrete with Hot plant					
do do all Comp					
Qty Vide TMB Page No 10.					
148.42/m ² @ Rs 11117.33/m ²					1650034=
15/18 R.C.C. M15 grade Boundary Pillars					
do do all Comp					
Qty Vide TMB Page No 10.					
100 Nos @ Rs 586.0/No					58600=
16/19(22) R.C.C. M15 grade kilometre stone					
do do all Comp					
Qty Vide TMB Page No 11					
02 Nos @ Rs 2491.10/No					4982=
17/19(22) R.C.C. M15 grade 20cm stone					
do do all Comp					
Qty Vide TMB Page No 11					

Continuation

09 Nos @ Rs 715.89/No-6443=

Rs-6392291=

Sch.XLV-Form No. 134B:FRS-63922912W

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
<u>18</u> 20(2) 600mm equilateral Triangle L.H.S-R.H.S					
do do all Comp					
Qty vide TMB Page No - 11					
06 Nos @ Rs 4059.25/m					24356=-
<u>19</u> 20(22) 600mm circular speed limit board.					
do do all Comp					
Qty vide TMB Page No - 11					
06 Nos @ Rs 5383.91/m					32303=-
<u>20</u> 20(22) 800mm x 600mm Rectangular place board.					
do do all Comp					
Qty vide TMB Page No - 11					
04 Nos @ Rs 7435.67/m					29755=-
<u>21</u> 20(15) 600mm x 450mm Rectangular place board					
do do all Comp					
Qty vide TMB Page No - 11					
04 Nos @ Rs 5248.32/m					209932W
<u>22</u> 21 Providing and erecting Direction board.					
do do all Comp					
Qty vide TMB Page No - 11					
02 Nos @ Rs 11819.45/m					23639=-
<u>23</u> 22 Road marking with Hot Applied Thermo					
Plastic paint compound 2.5mm thick					
do do all Comp					
Qty vide TMB Page No - 11					
316.0m ² @ Rs 626.81/m ²					198072=-

Continuation

RS-6721409=W

Sch.XLV-Form No. 134 BFRB-6721489=w

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
$\frac{21}{23}$ Reel marking with Hot Applied Thermal Plastic paint compound 2.5 mm thick					
do do all comp					
Qty vide TMB Page No-12					
68. com^2 @ Rs 675. 27/m ² 47696=					
$\frac{25}{24}$ Planting of Free thews maintenance for one year					
do do all comp					
Qty vide TMB Page No-12					
158. Nos @ Rs 952. 49/m 150493=					
$\frac{26}{25}$ Providing and fixing MR (3.054) m ² masonry, maintenance and cutting of road					
do do all comp					
Qty vide TMB Page No-12					
03 Nos @ Rs 10968. 47/m 32905=					
$\frac{27}{1}$ Brick Masonry Work in Cement Mortar (1/3)					
do do all comp					
Qty vide TMB Page No-12					
5. 76m^2 @ Rs 6155. 04/m ² 38909=					
$\frac{28}{2}$ Providing 120 grade P.C.C. on wing wall					
do do all comp					
Qty vide TMB Page No-12					
24. om @ Rs 435. 62/m 104552=					
$\frac{29}{3}$ Plastering with Cement Mortar (1/4)					
do do all comp					
Qty vide TMB Page No-12					
40. 32m^2 @ Rs 185. 05/m ² 7461=					

Continuation

Rs-7009328=w

Sch.XLV-Form No. ~~RB-7609328~~ = w

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
$\frac{30}{4}$ painting Two coat on New concrete surface					
do do all Comp					
Qty vide TMB Page No - 13					
40.32m ² @ Rs 110.60/m ²					4459=
$\frac{31}{1}$ Brick Masonry work in cement mortar (1:3)					
do do all Comp					
Qty vide TMB Page No - 13					
0.84m ² @ Rs 6755.04/m ²					5674=
$\frac{32}{2}$ plastering with cement mortar (1:4)					
do do all Comp					
Qty vide TMB Page No - 13					
231.26m ² @ Rs 185.05/m ²					42795=
$\frac{33}{3}$ painting Two coat including primer coat					
do do all Comp					
Qty vide TMB Page No - 13					
231.26m ² @ Rs 110.60/m ²					25577=
$\frac{34}{4}$ providing and laying Heat pumping 1.5mm					
do do					
Qty vide TMB Page No - 13					
60.16m ² @ Rs 55.86/m ²					3361=
$\frac{35}{5}$ providing weep hole in brick masonry					
do do all Comp					
Qty vide TMB Page No - 13					
112 Nos @ Rs 136.96/m ²					15340=

Continuation

RB-7106534= w

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
36/5 Brick Masonry in cement mortar (1:4)					
do do all Comp					
Qty vide TMB Page No - 14.					
13.75 m ² @ Rs 5869.39/m ²					80704 =
37/6 plaster in cement mortar (1:4) 15mm thick					
do do all Comp					
Qty vide TMB Page No - 14.					
327.25 m ² @ Rs 185.05/m ²					60558 =
38/7 1.5mm punning plastering work					
do do all Comp					
Qty vide TMB Page No - 14.					
327.25 m ² @ Rs 55.86/m ²					18280 =
39/8 providing as cuping Rec M20 grade					
do do all Comp					
Qty vide TMB Page No - 14.					
6.88 m ² @ Rs 6712.19/m ²					46180 =
40/1 providing Rec M20 as cover slab					
do do all Comp					
Qty vide TMB Page No - 14.					
16.56 m ² @ Rs 6712.19/m ²					111154 =
41/2 supplying fitting and placing HYSD/TMT bars Reinforcement in cover slab					
do do all Comp					
Qty vide TMB Page No - 15					
1.97 MT @ Rs 79598.80/MT					156808 =

Continuation

RB-7580218-20

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D	
			B. F RS	7580218	= 0
			Add GST - 18%	1364439	= 0
			Add Labour cost	75802	= 0
			Add Self storage	158000	= 0
			Rs	9178459	= 0
			Less Below 0.01%	918	= 0
			Rs	9177541	= 0
			29.9.2023		
			J.E		

Continuation