

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग कार्य प्रमंडल, महाराजगंज।

पत्रांक182/3130 महाराजगंज, दिनांक 25/1/024

प्रेषक :-

मनंजय कुमार
कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, महाराजगंज।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी,
—सह— सचिव बिहार ग्रामीण पथ विकास एजेन्सी
ग्रामीण कार्य विभाग, बिहार, पटना

विषय: R.R.M Pol-2018 शीर्ष 3054 अन्तर्गत व्यय हेतु आवंटन उपलब्ध कराने के संबंध में।

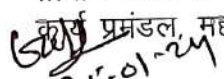
महाशय,

उपर्युक्त विषयक ग्रामीण कार्य विभाग, कार्य प्रमंडल महाराजगंज के अधीन R.R.M Pol-2018 शीर्ष 3054 अन्तर्गत कराए कार्य के विरुद्ध संलग्न विवरणी के अनुसार भुगतान हेतु रू०— 28,39,608=00(अठ्ठाईस लाख उनचास हजार छः सौ आठ) मात्र का आवंटन उपलब्ध कराने की कृपा की जाय ताकि किए गए कार्य का भुगतान किया जा सके।

अनु०— यथोक्त।

विश्वासभाजन


25/1/24

(मनंजय कुमार)
कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, महाराजगंज।

25-01-24

(See Government of India's Decision (1) below Rule-150)
Form of Utilization Certificate up to the month of December 2023

Rural Road Maintenance Policy-2018 under MR 3054

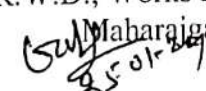
1. RWD, Works Division, Maharajganj

S.No.	Name of Scheme	Sanction No. with amount (In Rs. Lacs)	Amount Received (In Rs. Lacs)	Particulars
1	Rural Road Maintenance Policy-2018 under MR 3054			
	Letter No.	Date	Amount	
1	42 WE-	04-06-20	321.29600	Certified that out of Rs. 8826.64287 lacs received till December 2023 in favor of Ex. Engineer R.W.D., Works Division, Maharajganj, a sum of Rs 8809.21409 lacs has been utilized for the purpose of Rural Road Maintenance Policy-2018 under MR 3054 Schemes for which it was sanctioned and the balance of Rs 17.42878 lacs remaining unutilized at the end of the period .
2	64 WE	03-09-20	26.37	
3	77 WE	14-10-20	27.09100	
4	80 WE	05-11-20	243.700	
5	82 WE	13-11-20	418.794	
6	84 WE	26-11-20	101.95	
7	86 WE	11-12-20	401.076	
8	05 WE	12-01-21	556.75256	
9	17 WE	26-02-21	541.18495	
10	20 WE	19-03-21	213.04560	
11	26 WE	15-04-21	37.34449	
12	27 WE	04-05-21	87.13221	
13	30 WE	21-05-21	122.65500	
14	32 WE	28-05-21	33.32400	
15	34 WE	04-06-21	209.64778	
16	36 WE	07-06-21	58.54493	
17	40 WE	14-06-21	108.84119	
18	58 WE	27-10-21	5.26470	
19	02 WE	03-01-22	56.94891	
20	05 WE	25-01-22	148.39890	
21	20 WE	14-03-22	49.27450	
22	43 WE	24-03-22	16.50	
23	44 WE	30-03-22	109.93135	
24	46 WE	13-04-22	299.40405	
25	51 WE	28-04-22	26.35	
26	01 WE	20-05-22	249.58677	
27	03 WE	08-06-22	227.14938	
28	22 WE	08-08-22	193.59758	
29	35 WE	13-10-22	14.28911	
30	44 WE	18-11-22	166.23587	
31	12 WE	03-02-23	201.89116	

2. Certified that I have satisfied myself that the conditions 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.


25/01/24
DAO

R.W.D., Works Division
Maharajganj


25/01/24
Executive Engineer
R.W.D., Works Division
Maharajganj

25/01/24

OFFICE OF THE EXECUTIVE ENGINEER RURAL WORKS DEPARTMENT, WORKS DIVISION, MAHARAJGANJ

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

Sl No.	Package No.	Name of Road	Project ID as Per MIS	Administrative Approval (AA) Letter No. & Date	Administrative Approval Length in Km	Administrative Approval Amount (in Lakh)	Agreement Initial Rectification Surface Renewal (in Lakh)	Agreement 5 Years Routine Maintenance (in Lakh)	Agreement 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)	Requisition against Work done (in Lakh)	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	MIR-N/21-22 Maharajganj/04	Mohammadpur - Bira Bankat	31406802027	Letter No-985 Dated-29-01-2022	4.000	255.24	159.22404	31.34225	04/MBD/2022-23 Dated- 24-03-2023	12-02-2023	02-12-2023	2475	25	5	0	130.7021	28.39608	Work Complete

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

[Signature]
25/01/24
DAO

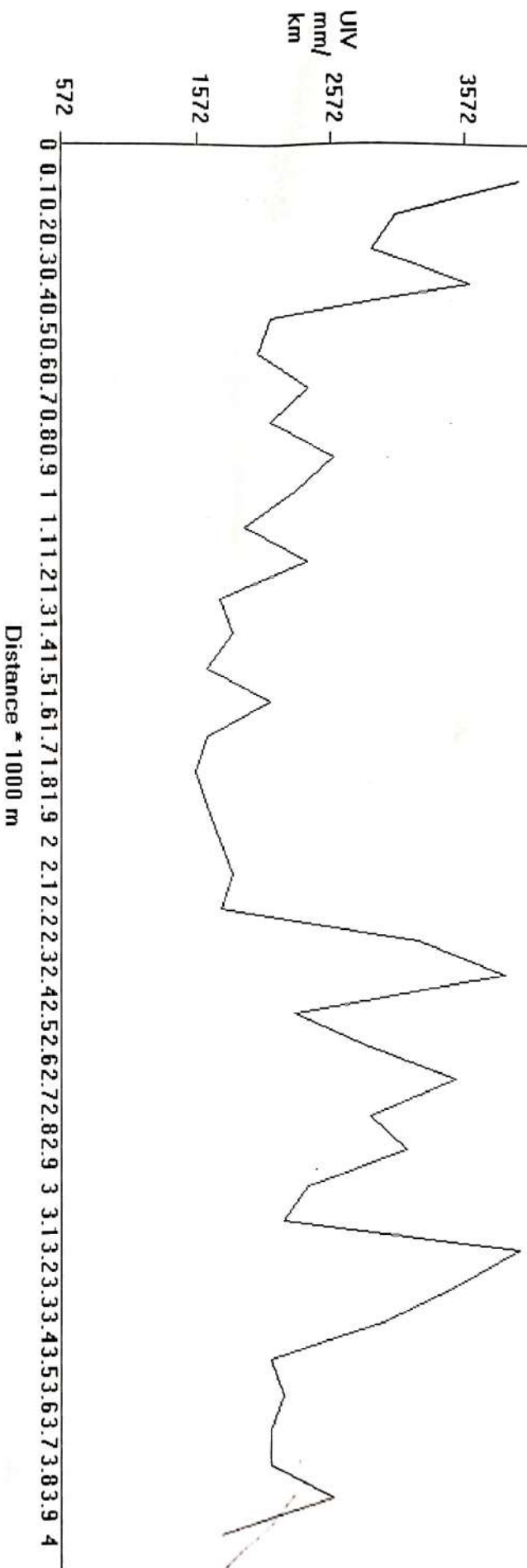
RWD, Works Division, Maharajganj

Executive Engineer.

[Signature]
25/01/24
RWD, Works Division, Maharajganj

File : G:\03111038.Xls, Section No. : 13, Eqn : $Y = 0 \cdot X^2 + 0.926 \cdot X + 90.84$

Name of Customer : Unibro Infraseriv Private Limited, Name of Work/ Road : Mohammadpur-Bira Bankat, Lab Job



Verma
02/11/22
A-1-5-13

Verma
02/11/23
J.E

Verma
02.11.23
KE

Verma
02/11/22
Executive Engineer
Rural Works Department
Works Division, Maharaiganj

Name of Road - Mohammadpur - Bira Bankat

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
2/11/23	11:30:25	13	0.1	420	0	4200	3980	G	26.79493	84.64512	Normal
2/11/23	11:31:2	13	0.1	320	10.1	3200	3054	G	26.80082	84.645925	Normal
2/11/23	11:31:2	13	0.1	300	10.1	3000	2868	G	26.8059	84.64672	Normal
2/11/23	11:31:37	13	0.1	380	10.1	3800	3609	G	26.81292	84.647322	Normal
2/11/23	11:32:11	13	0.1	220	10.1	2200	2128	G	26.82057	84.647878	Normal
2/11/23	11:32:11	13	0.1	210	10.1	2100	2035	G	26.8281	84.64843	Normal
2/11/23	11:32:47	13	0.1	250	10.1	2500	2405	G	26.8358	84.648922	Normal
2/11/23	11:33:0	13	0.1	220	10.1	2200	2128	G	26.8408	84.649763	Normal
2/11/23	11:33:22	13	0.1	270	20.2	2700	2591	G	26.84557	84.650605	Normal
2/11/23	11:33:22	13	0.1	240	20.2	2400	2313	G	26.8528	84.651195	Normal
2/11/23	11:34:0	13	0.1	200	20.2	2000	1942	G	26.86052	84.651665	Normal
2/11/23	11:34:33	13	0.1	250	10.1	2500	2405	G	26.86537	84.652423	Normal
2/11/23	11:35:8	13	0.1	180	20.2	1800	1757	G	26.86613	84.653298	Normal
2/11/23	11:35:8	13	0.1	190	20.2	1900	1850	G	26.86455	84.654242	Normal
2/11/23	11:35:43	13	0.1	170	20.2	1700	1665	G	26.86037	84.654965	Normal
2/11/23	11:36:18	13	0.1	220	20.2	2200	2128	G	26.85118	84.65515	Normal
2/11/23	11:37:29	13	0.1	170	20.2	1700	1665	G	26.84473	84.655622	Normal
2/11/23	11:40:0	13	0.1	160	20.2	1600	1572	G	26.84157	84.656565	Normal
2/11/23	11:40:0	13	0.1	170	20.2	1700	1665	G	26.83697	84.657407	Normal
2/11/23	13:29:32	13	0.1	180	10.1	1800	1757	G	26.83288	84.658687	Normal
2/11/23	13:30:42	13	0.1	190	10.1	1900	1850	G	26.83385	84.659612	Normal
2/11/23	13:31:0	13	0.1	20	20.2	1818	1774	G	26.83947	84.66042	Normal
2/11/23	13:31:18	13	0.1	340	20.2	3400	3239	G	26.84008	84.661447	Normal
2/11/23	13:32:0	13	0.1	410	10.1	4100	3887	G	26.83222	84.661582	Normal
2/11/23	13:32:0	13	0.1	240	30.3	2400	2313	G	26.82418	84.662003	Normal
2/11/23	13:32:28	13	0.1	300	20.2	3000	2868	G	26.81657	84.662542	Normal
2/11/23	13:35:24	13	0.1	370	0	3700	3517	G	26.79868	84.665842	Normal
2/11/23	13:35:24	13	0.1	300	20.2	3000	2868	G	26.79793	84.66682	Normal
2/11/23	13:36:0	13	0.1	330	10.1	3300	3146	G	26.79478	84.667727	Normal
2/11/23	13:36:0	13	0.1	250	20.2	2500	2405	G	26.78987	84.668552	Normal
2/11/23	13:36:35	13	0.1	230	20.2	2300	2220	G	26.7873	84.669493	Normal

$$Y = 0 * X^2 + 0.926 * X + 90.84$$

$$X = 2872$$

$$Y = 2750$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

02/11/23



2/11/23	13:36:35	13	0.1	420	20.2	4200	3980	G	26.78408	84.670453	Normal
2/11/23	13:38:0	13	0.1	370	0	3700	3517	G	26.78148	84.671397	Normal
2/11/23	13:38:20	13	0.1	310	10.1	3100	2961	G	26.77828	84.672357	Normal
2/11/23	13:39:30	13	0.1	220	20.2	2200	2128	G	26.77753	84.674057	Normal
2/11/23	13:40:6	13	0.1	230	20.2	2300	2220	G	26.78103	84.674932	Normal
2/11/23	13:40:6	13	0.1	220	20.2	2200	2128	G	26.78405	84.675823	Normal
2/11/23	13:41:0	13	0.1	220	20.2	2200	2128	G	26.7833	84.676852	Normal
2/11/23	13:41:16	13	0.1	270	20.2	2700	2591	G	26.78107	84.67781	Normal
2/11/23	13:41:16	13	0.015	180	20.2	1800	1757	G	26.78075	84.677962	Normal

Average value of IRI - 2475

✓ Submitted
02/11/23

✓ Received
02/11/23
J.C

(✓) Accepted
02/11/23
A.E

✓ 23/11/23
P.E

Executive Engineer
Rural Works Department
Works Division, Maharashtra

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work - Mohamadpur Se					
Bida Bemat.					
Agency - U. B. S. Engineering Pvt. Ltd.					
Agreement No - 04/WBS/2022-23					
PKG No - MR-N/21-22/Maharajpur/04					
Date of Work start - 03/03/2023					
Date of completion - 02/12/2023					
Relief Measurement - 1/4/2023					
Item Count Item - reinforced					
preparation m-30					
Compd Jrb as per					
feet spec.					
5x30m x 3.75 x 0.16 = 90.00 m ³					
3x30m x 3.75 x 0.16 = 54.0					
1x25m x 3.75 x 0.16 =					
1x30m x (2.6+3.1+3.4) x					
0.16 m = 14.88					
1x17x (5.1+4.4+3.75) x					
0.16 = 12.07					
1x13x (4.7+4.1+3.75) x					
0.16 = 8.7					
					2179.59 m ³
Continuation					

Abstract of Cost

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
① Clearing and grubbing soil level.					
Qty vide MBP-⑨					
0.86 ha @ Rs 59726.13/ha					Rs 51778.70
② Cont'n of G.S.B. by pvd well graded material.					
Qty vide MBP-⑩					
55.03 m ³ @ Rs 2739.37/m ³					150748.10
③ Pvd laying & spreading w/bn 62-II					
Qty vide MBP-⑨					
47.70 m ³ @ Rs 5074.78/m ³					242067.10
④ Pvd laying & spreading & compaction w/bn 62-II					
Qty vide MBP-⑨					
120.61 m ³ @ Rs 4574.80/m ³					549028.10
⑤ Pvd laying and applying Primer Coat (SS)					
Qty vide MBP-⑨					
1607.07 m ² @ Rs 60.17/m ²					96386.10
⑥ Pvd laying and applying Tack Coat (Rs)					
Qty vide MBP-⑨					
1607.07 m ² @ Rs 20.48/m ²					32790.10

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑦ Providing laying and setting Closest grade pavement surface					
Qty vido mmp - (10)					425741
1607.07 m ² @ 265.91/m ²					425741.12
⑧ Providing and applying Tack Coat (RS1)					
Qty vido mmp - (10)					
6375.40 m ² @ 17.05/m ²					108758.10
⑨ Providing and laying SDRC.					
Qty vido mmp - (10)					
159.38 m ³ @ 14381.75/m ³					2292163.10
⑩ Cont ⁿ 15 mm Lean Cement Concrete pavement Sub-base.					
Qty vido mmp - (10)					
129.27 m ³ @ 4419.80/m ³					571348.10
⑪ Cont ⁿ 16 cm reinforced PCC pavement. m-30.					
Qty vido mmp - (10) & (2)					
stem no ⑪ = 1200.10					
stem no ① = 179.59					
= 1379.59 m ³					
@ 8053.55/m ³					110597.10

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) Providing and fixing of typical PR-3054 sign board. Qty vide T.M.B.P. (10 & 5) Item No. (12) = 2110 Item No. (9) = 2110 = 4110 @Rs 10547.40/each Rs = 42190-00					
(13) Providing Rec M, 8 grade K.M 8 stone. Qty vide T.M.B.P. (13) (i) K.M 8 stone. 4110 @Rs 2688.74/each Rs = 10955-00					
(ii) 20mm stone 17110 @Rs 764.48/each Rs = 12996-00					
(14) Providing direction and place identification sign board. Qty vide T.M.B.P. (19) 1.92 m @Rs 13186.82/m Rs = 25319-00					
(15) Providing and fixing of retro-reflective Traffic sign board. Qty vide T.M.B.P. (13) (i) 600mm Equilateral Triangle 14110 @Rs 3849.10/each Rs = 53887-00 (ii) 600mm Circular 8110 @Rs 3886.25/each Rs = 31090-00					

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
(16) (iii) 600 x 450 mm Rectangular					
12 No @ Rs 3753.00/each					R ₂ = 45096.00
(16) Bonding R.C.C. Misgrade					
boundary pillar					
Qty note TMB P - (13)					89680.00
139.40 No @ Rs 545.18/each					R ₂ = 75780.00
(17) Planting 6 trees by the					
road side					
Qty note TMB P - (14)					171509.00
165 No @ Rs 1039.45/each					R ₂ = 171509.00
(18) Providing road Marking.					
Qty note TMB P - (14)					
800.00 m ² @ Rs 762.51/m ²					R ₂ = 610008.00
(19) Cont ^m to Subgrade and					
earthwork & haulage					
Qty note TMB P - (14)					
1680.00 m ³ @ Rs 238.33/m ³					R ₂ = 400394.00
(20) Brick Masonry work					
in cm (1:3) 20 per sq ft					
Wall Comp ^t 706 as per					
Spec.					
Qty note TMB P - (18)					R ₂ = 132616.00
23.04 m ³ @ Rs 5755.91/m ³					
(21) Plastering with e.m (1:4) on brick work					
Qty note TMB P - (15)					
161.28 m ² @ Rs 178.49/m ²					R ₂ = 28787.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22) painting Pro coats on New concrete Surface					
Qty vide m & P - (13)					
161.28 m ² @ Rs 110.27/m ²					17784-00
					17299.168
					Rs = 17785562-00
Add GST @ 12%					2134267-00
Add L.C @ 1%					177856-00
Add S.F @ 10%					142284-00
					2022211-00
					Rs = 20239970-00
Less 9.13% below GR					3871906-00
					386545-00
					Rs = 16368064-00
Less principal payment					13070210-00
					16357026-00
					Rs = 3297854-00
					3283816-00
Personal					0.8P
02/12/2023					24/01/24
J.E					EP

Continuation