

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

दिनांक 15/03/2022

पत्रांक 439(430)

प्रेषक,

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

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव
बी.आर.आर.डी.ए.,
ग्रामीण कार्य विभाग,
बिहार, पटना ।

विषय :- शीर्ष- MR(3054) under Bihar Rural Road Maintenance
Policy-2018 योजना अन्तर्गत आवंटन का अध्याचना के संबंध में।

महाशय,
उपरोक्त विषय के संबंध में कहना है कि शीर्ष- MR(3054) under Bihar
Rural Road Maintenance Policy-2018 योजना अन्तर्गत पथों का आवंटन का
अध्याचना का मांग विहित-प्रपत्र में तैयार कर अध्याचना हेतु भेजी जा रही है। पथों का
कार्य विशिष्टियों के अनुरूप किया जा चुका है।

अतः आपसे अनुरोध है कि उक्त योजना का आवंटन उपलब्ध कराने की कृपा
की जाये ताकि संवेदक का भुगतान किया जा सके।

अनु० :- यथोक्त।

विश्वासभाजन

कार्यपालक अभियंता

ग्रामीण कार्य विभाग,

कार्य प्रमंडल, पटना।

15/03/22

15/03/22

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

Name of Works Division : Patna

Sl. No.	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 IRJ (in mm/ km)	Thickness of Bitumen Layer (in mm)	Value of Bitumen Content in Percentage	Previous Total Allotted Amount (In Lakh)	Up-to-date expenditure as per MIS (In Lakh)	Requisition against work done (In Lakh)	Remarks
					Length (in km)	Amount of (In Lakh)	Initial Rectification with Surface Renewal (In Lakh)	5 Years Routine Maintenance (In Lakh)										
1	1	Jethalibhatpur to Kasra	10100102346		0.41000	13.83630	8.76400	4.17116	12-MBD/2019-2020	09.10.2020	-	2836.666	25 mm	5%	0.00000	0.00000	4.64101	0.200 कि.मी. करार गये कार्य मुगलसामुं एवं विविधियों के अनुसार है एवं सहायक अभियंता द्वारा 50 प्रतिशत एवं अमेरिकनसारी द्वारा 10 प्रतिशत गरी का समायोजन कर दिया गया है। सेब 0.202 कि.मी. आर.सी.डी. द्वारा कार्य करा दिया गया है।
2	1	Chhotki Nawada to Sukar Beh Chak	10100102308		2.50000	81.48270	49.22200	23.03384	12-MBD/2019-2020	09.10.2020	-	2948.000	25 mm	5%	0.00000	0.00000	36.11855	1.850 कि.मी. करार गये कार्य मुगलसामुं एवं विविधियों के अनुसार है एवं सहायक अभियंता द्वारा 50 प्रतिशत एवं अमेरिकनसारी द्वारा 10 प्रतिशत गरी का समायोजन कर दिया गया है। सेब 0.800 कि.मी. सीक सर्जिंग करारा होने के कारण कार्य नहीं हो सका है।
3	1	NH-30 to Aral	10100102314		2.60000	118.72570	79.27300	26.16000	12-MBD/2019-2020	09.10.2020	-	2649.333	25 mm	5%	0.00000	0.00000	16.27324	0.625 कि.मी. करार गये कार्य मुगलसामुं एवं विविधियों के अनुसार है एवं सहायक अभियंता द्वारा 50 प्रतिशत एवं अमेरिकनसारी द्वारा 10 प्रतिशत गरी का समायोजन कर दिया गया है। सेब 2.075 कि.मी. रोड पीएस जीएस सॉल्ट पीएस-2 द्वारा कराया गया है।
Total																	57.03280	

- Signed Hard Copy and Soft Copy (in excel) of recorded TRI is enclosed.
- Up-to-Date Physical Progress has been uploaded in MIS.

Executive Engineer
RWD Works Division, Patna
15/3/22
15/3/22

Name of The Road : Chhotki Nawada to Sukar Beh Chak

Length : 1.850

Package No. : MR-N/2019-2020/PATNA/01

Division : Patna

Block : Khushrupur

Contractor Name : Ashok Kumar Singh

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event			
		No	in km	in mm	Rate	mm/km	mm/km	ROAD			$Y = 0 * X^2 + 0.936 * X + 278.4$			
13/3/22	14:44:10	48	0.1	330	0	3300	3367	G	25.471428	85.364903	Normal			
13/3/22	14:44:10	48	0.1	340	20.2	3400	3460	G	25.473206	85.365114	Speed Breaker	X = 2400		
13/3/22	14:44:52	48	0.1	200	30.3	2000	2150	G	250.474036	85.365409	Normal	Y = 2524		
13/3/22	14:45:08	48	0.1	250	30.3	2500	2618	G	25.485977	85.367637	Normal			
13/3/22	14:45:08	48	0.1	300	20.2	3000	3086	G	25.471224	85.364889	Normal	(R)RURALROAD		
13/3/22	14:45:45	48	0.1	220	30.3	2200	2337	G	25.472377	85.364962	Normal	Good	Average	Poor
13/3/22	14:46:03	48	0.1	280	30.3	2800	2899	G	25.474962	85.365424	Normal	<4000	4001-5000	>5001
13/3/22	14:46:23	48	0.1	370	20.2	3700	3741	G	25.475834	85.365499	Speed Breaker			
13/3/22	14:46:33	48	0.1	230	30.3	2300	2431	G	25.476647	85.365615	Normal			
13/3/22	14:46:05	48	0.1	370	20.2	3700	3741	G	25.477853	85.365751	Speed Breaker			
13/3/22	14:47:05	48	0.1	280	20.2	2800	2899	G	250.478457	85.365769	Curve			
13/3/22	14:47:33	48	0.1	200	30.3	2000	2150	G	25.480257	85.36582	Normal			
13/3/22	14:48:05	48	0.1	340	20.2	3400	3460	G	25.479308	85.365731	Speed Breaker			
13/3/22	14:48:38	48	0.1	280	30.3	2800	2899	G	25.481086	85.365931	Normal			
13/3/22	14:48:38	48	0.1	270	30.3	2700	2805	G	25.481869	85.366099	Normal			
13/3/22	14:49:10	48	0.1	240	30.3	2400	2524	G	25.482863	85.366241	Normal			
13/3/22	14:49:10	48	0.1	370	20.2	3700	3741	G	25.483531	85.366815	Speed Breaker			
13/3/22	14:49:12	48	0.1	310	20.2	3100	3180	G	250.484315	85.367243	Curve			
13/3/22	14:50:15	48	0.05	240	30.3	2400	2524	G	25.485193	85.367502	Normal			
Total			1.85	5420	464.6	54200	56012		1159.090423	1621.95235				
Average						2852.631	2948							

13.3.22
 29 Manager

13/3/22
 3 R

13/3/22
 E.E

Name of Customer : Ashok Kumar Singh
Name of Work/ Road : Chhotki Nawada to Sukar Beb
Lab Job number :
Date : 13/03/2022
Section No. : 48

Test Date : 13/03/2022	Road Name : Chhotki Nawada to Sukar Beb
Machine No : 374	Road Type : (R) RURAL ROAD
Start S No :	Side :
Start E No :	Interval
Weather :	UIV Range : 1150 To 5000 1000 mm/km
Start Location :	Dist Range : 0 To 2 0.1 = 1000 m
End Location :	Equation : $Y = 0 * X^2 + 0.936 * X + 278.4$

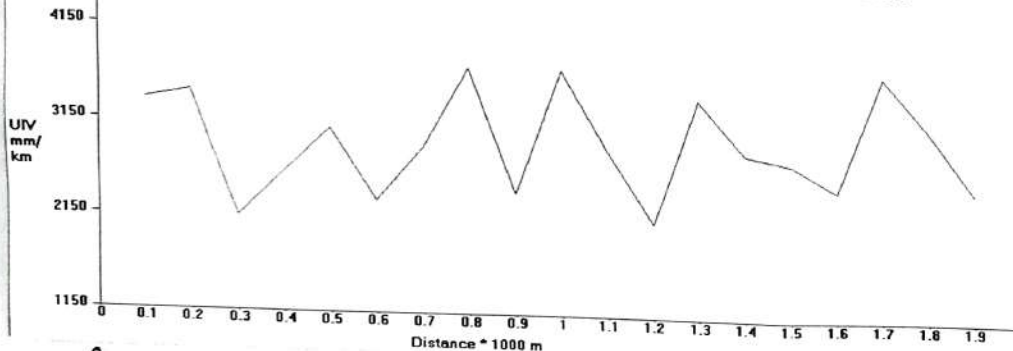
Print

Generate Report and Graph

Redraw Graph

Map View

File : C:\Users\BRDA23\OneDrive\Desktop\13031750.Xls. Section No. : 48. Eqn : $Y = 0 * X^2 + 0.936 * X + 278.4$
Name of Customer : Ashok Kumar Singh. Name of Work/ Road : Chhotki Nawada to Sukar Beb Chak. Lab Job



13.3.22
IT Manager

13.3.22
I.R.

13.3.22
E.E

Name of Work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement -

(These four lines should be repeated at the commencement of the measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Reconcl entry</u>					
Name of work: - RIM of road from, Chhotaki Nawada to Sukarbegchak.					
Agency: - Ashok Kumar Singh, Nabarignis Danapur, Patna.					
No and Date of Agreement: - 12 MBD / 2019-20					
Measurement: - 15/9/21					
Item No ① Providing and fixing Logo board information board and maintenance board. --- as per sp. and dir. of RIT					
03 Nos.					
Item No ② clearing and grubbing road land --- as per sp. and dir. of RIT					
2 Nos X 1850 M X 1.00 M = 3700.00 M ²					
or 0.37 Hec.					
Item No ③ Scarifying existing Bituminous surface. --- as per sp. and dir. of RIT					
320 M X 3.75 M = 1200.00 M ²					
Item No ④ Construction of subgrade and earthen shoulder. --- as per sp. and dir. of RIT.					
2 Nos X 53 Nos X 30.00 M X 1.00 M X 0.30 M = 954.00 M ³					
2 Nos X 1 No X 10.00 M X 1.00 M X 0.30 M = 6.00 M ³					
T = 960.00 M ³					

15/9/21
S.E.

Continuation

[illegible]

Abstract of east

Name of work:- RIM of road from
Chhotaki Nawada to Sukarbeg Chak.

Agency:- Ashok Kr. Singh, Nasariganj
Danapur, Patna

Agreement NO - 12 MBD of 2019-20

Entry 1	2.2.22
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Item no ① Providing and fixing of logo
beard, citizen in formation beard
and maintenance beard vide TN.B.

P-1-03 NAS @ N11886.88 each - 1835661 = cr

Item No (2)	clearing and grubbing
road land	... as per sp. and

dir. of RIT side TNB. P-1-0"3 f

Rec. @ 1349524-68 ^{Per Her.} Continuation — M 18,3242 cr

T-MS3,985-

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Sch. XLV-Form No. 134

Sch. XLV-Form No. 134					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item no (10) providing and fixing guard stone --- as per sp. and dir. of R.I.E side T.M.B P-S-30 Nos @ Rs 510/- each					Rf-M 31,04,042 = u Rs 15305 = u
Item no (12) Providing plastering at parapet (1.74) C.M. --- as per sp. and dir. of R.I.E side T.M.B-P-5					
4.16 M ² @ Rs 168.48 Per M ²					M 7740 = u
Item no (15) Providing two coat painting new surface --- as per sp. and dir. of R.I.E side T.M.B-P-6					
44.16 M ² @ Rs 95.63 Per M ²					M 4223 = u
Item no (19) Planting of trees --- as per sp. and dir. of R.I.E side T.M.B-P-6-82 Nos @ Rs 796.84 each					-M 65,341 = u T-M 31,96,651 = u
Add 1% Labour cess — (H)					M 31,967 = u
Add 12% G.S.T. — (H)					M 3,83,598 = u
					T-M 36,12,216 = u
Deduct 0.01% below rate quoted by the contractor — (G)					M 361 = u
					T-M 36,11,855 = u
<u>Total</u>					22.22