

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

पत्रांक 1222 / बिहारशरीफ, दिनांक 9.9.2023

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 अध्याचना 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

5/9/23

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बिहारशरीफ
5/9/23

(See Government of India's Decision (1) below Rule-150)
Form of Utilisation Certificate up to the month of-05.09.2023

(New Maintenance Policy 2018)

PIU- BIHARSHARIF

Year-2023-2024

Sl. No.	Name of Scheme	Sanction No. & Date with Amount (in Rs. Laes)	Amount Received (in Rs. Laes)	Particulars
1	Construction of Rural Roads under New Maintenance Policy 2018	ltr-120 Dt-04.09.2023	4534.82335	Certified that out of Rs 4534.82335 received & balance during the years 2023-24 in favour of Ex. Engineer, R.W.D. Works Division Biharsharif, sum of Rs 4432.84558 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 101.97777 laes remaining unutilized at the end of the period under -05.09.2023
	Total Rs.		4534.82335	

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


5/9/23

Divisional Accounts Officer
Rwd, Works Division
Biharsharif


9/9/23
Executive Engineer
Rwd, Works Division
Biharsharif
9/9/23

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

of Works Division :-Bihar Sharif

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 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 Reman	19
					Length (In km)	Amount of (In Lakh)	Initial Rectification with Surface Renewal (In Lakh)	5 Years Routine Maintenance (In Lakh)										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	RM/N/A/ BHH/23/ 0012	Sonsa Sosandi Road To Sonsa	10200613004	1796 20.03.2023	0.38	31.45200	23.93077	2.19214	MBD- 04/2023-24 03.07.2023	02.04.2024	Ongoing	2411	25	5.20	0.00000	0.00000	22.74422	
TOTAL																		22.74422

Total = 22.74422

- Signed Hard Copy and Soft Copy (in Excel) of recorded IRI is enclosed.
- Up-to-date Physical Progress has been uploaded in MIS.

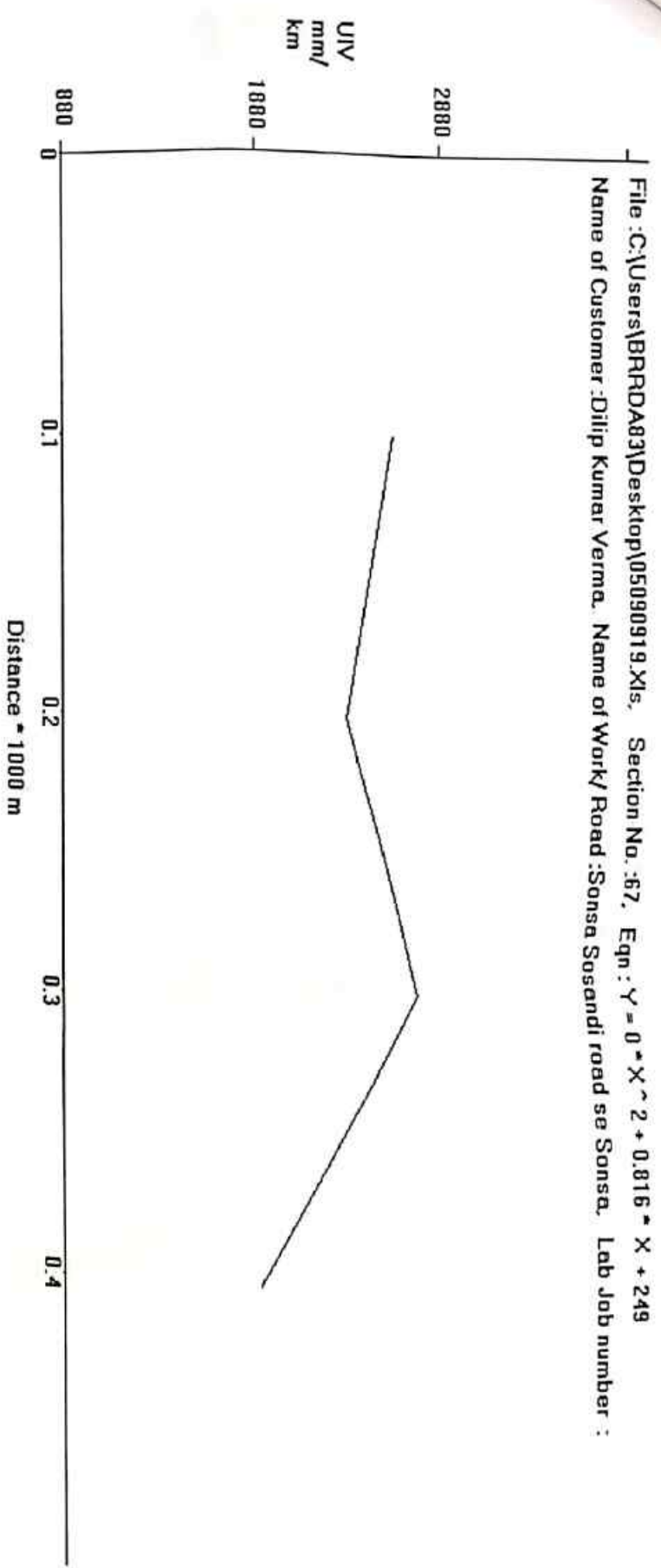
Divisional Accounts Officer

Rwd,works Division Biharsharif

Executive Engineer

Rwd,works Division Biharsharif

File : C:\Users\BRDDA83\Desktop\05090919.Xls, Section No. : 67, Egn : $Y = 0 \cdot X^2 + 0.816 \cdot X + 249$
 Name of Customer : Dilip Kumar Verma, Name of Work/ Road : Sonsa Sosandi road se Sonsa, Lab Job number :



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Head-N.W.MR
Road-Sonsa Sosaadi Road To Sosa
Con-Dilip Kumar Verma

Date	Time	Section No.	Length In km	Bumps In mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event		
5/9/23	8:43:16	67	0.1	290	0	2900	2615	G	25.290997	85.603232	Y = 0 * X ^ 2 + 0.816 * X + 249		
5/9/23	8:44:0	67	0.1	260	10.1	2600	2370	G	25.290897	85.602255	Normal	X = 2000	
5/9/23	8:44:25	67	0.1	310	10.1	3100	2778	G	25.291018	85.602793	Normal	Y = 1880	
5/9/23	8:44:25	67	0.1	200	10.1	2000	1880	G	25.290998	85.603803	Normal		
						Total-	9643				(R) RURAL ROAD		
						IRI Value-	2411				Good	Average	Poor
											<4000	4001-5000	>5001

5/9/23
4:55 PM

5-9-23
G.D

5/9/23
5:10 PM

5/9/23
5:10 PM

Schedule XLV-Form No. 134

Sansa - Sosadi to Sosai Path

3192 NISN 285

DIVISION

Pardiy

SUB-DIVISION

MEASUREMENT BOOK

3153

Dileep Kumar Verma

Record Entry

1.

Name of work - Songa - Songal, 40 Songa Rati

Situation of work - PKG No. - MR-M/57-23/Rel/1

Agency by which work is executed - Diligence

Date of measurement - 8-8-23

No. and date of agreement. MAD-04/2023-2

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

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Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	1st	on	A/C		
Name of work	Sonsa-Sasandi to Sasauli				
P.K.G.No.	M/A-N/22-23/Bharsharib/12				
Agency	Dileep kumar Verma				
Date of measurement	1-9-23				
Appo. No.	M.P.D-04/2023-24				
Date of commencement	03-07-23				
Date of Completion (Actual)	02-04-24				
(1) Construction of unreinforced					
plain Cement Concrete pavement					
M30-do-do-T/S-					

From CH-DM-					
Curve	1x 7.0M x	$\frac{6.30+3.75}{2}$	M x 0.160M = 5.628 M ³		
	1x 12.0M x	$\frac{3.75+5.20}{2}$	M x 0.160M = 8.592 M ³		
	1x 13.0M x	$\frac{5.20+3.75}{2}$	M x 0.160M = 9.308 M ³		
	1x 21.0M x	3.75M	x 0.160M = 12.60 M ³		
	1x 17.0M x	$\frac{3.75+4.05}{2}$	M x 0.160M = 10.608 M ³		
	1x 29.0M x	3.75M	x 0.160M = 17.400 M ³		
	1x 10.0M x	$\frac{3.75+5.50+3.75}{3}$	M x 0.160M = 6.933 M ³		
	1x 30.0M x	3.75M	x 0.160M = 18.000 M ³		
	1x 8.0M x	$\frac{3.75+4.55}{2}$	M x 0.160M = 5.312 M ³		
	1x 3.0M x	$\frac{4.55+3.75}{2}$	M x 0.160M = 1.992 M ³		
	1x 13.0M x	3.75M	x 0.160M = 7.800 M ³		
	1x 22.0M x	3.75M	x 0.160M = 13.200 M ³		
	1x 11.0M x	$\frac{3.50+2.50}{2}$	M x 0.160M = 5.280 M ³		
Continuation					122.653 M ³

Particulars	Details of actual measure				Contents of area
	No.	L	B	D	
1x 13.0MX		2.50+2.0			$13.0 \times 4.5 = 58.5 \text{ M}^3$
1x 1.0MX		2.0+2.90			$1.0 \times 4.9 = 4.9 \text{ M}^3$
1x 4.0MX		6.10			$4.0 \times 2.9 = 11.6 \text{ M}^3$
1x 3.0MX		6.10+1.50			$3.0 \times 7.6 = 22.8 \text{ M}^3$
1x 4.0MX		4.25+2.65			$4.0 \times 6.9 = 27.6 \text{ M}^3$
1x 12.0MX		6.10+2.65+3.75			$12.0 \times 7.5 = 90 \text{ M}^3$
1x 7.0MX		4.55			$7.0 \times 1.6 = 11.2 \text{ M}^3$
1x 6.0MX		4.55+3.05			$6.0 \times 7.6 = 45.6 \text{ M}^3$
1x 4.0MX		3.05			$4.0 \times 1.6 = 6.4 \text{ M}^3$
1x 6.0MX		3.05+5.10			$6.0 \times 8.15 = 48.9 \text{ M}^3$
1x 3.0MX		5.10+2.05			$3.0 \times 7.15 = 21.45 \text{ M}^3$
1x 9.0MX		3.05+4.55			$9.0 \times 7.6 = 68.4 \text{ M}^3$
1x 6.0MX		2.75			$6.0 \times 2.6 = 15.6 \text{ M}^3$
1x 4.0MX		2.75+3.35+2.45			$4.0 \times 8.55 = 34.2 \text{ M}^3$
1x 9.0MX		2.45+4.85+3.65			$9.0 \times 11.0 = 99 \text{ M}^3$
1x 5.0MX		3.65			$5.0 \times 1.6 = 8 \text{ M}^3$
1x 5.0MX		3.65+2.90			$5.0 \times 6.55 = 32.75 \text{ M}^3$
1x 17.0MX		2.90			$17.0 \times 2.6 = 44.2 \text{ M}^3$
1x 5.0MX		4.55+2.30			$5.0 \times 6.85 = 34.25 \text{ M}^3$
1x 15.0MX		2.30+2.60			$15.0 \times 4.9 = 73.5 \text{ M}^3$
Link -		3.10+2.45			$3.10 \times 1.6 = 5 \text{ M}^3$
1x 9.0MX		4.95			$9.0 \times 7.6 = 68.4 \text{ M}^3$
1x 3.0MX		3.05+2.65			$3.0 \times 5.7 = 17.1 \text{ M}^3$
1x 9.0MX		2.90			$9.0 \times 2.6 = 23.4 \text{ M}^3$
1x 10.0MX		2.90+1.90			$10.0 \times 3.8 = 38 \text{ M}^3$
					218.229 M ³

Continuation

Sch. XI V Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(3) Construction of Subgrade					
of northern shoulder do					
do - TIS -					
2 x 6 x 30 cm x 100 mm x 30 m					108.00 m ³
2 x 3 x 30 cm x 100 mm x 30 m					11.76 m ³
					119.76 m ³
(3)(i) Boring R.C.C. MIS					
Kilometer stone do do TIS					
Pty - 1.0 No					1.0 No.
(ii) 200 mm stone -					
Pty - 1.0 No					1.0 No.
(4) Direction & place identification					
Station Sign do do TIS					
2 x 20 cm x 0.80 m					1.92 m ²
(5) Boring & boring of retro					
reflective & cautionary					
marking & intermarking					
do do - TIS -					
(i) 600 mm rippled lateral & haigh					
Pty - 2.00 Nos					2.0 Nos
(ii) 600 mm circular -					
Pty - 2.00 Nos					2.0 Nos
(iii) 600 mm x 450 mm rectangular					
Pty - 2.00 Nos					2.0 Nos
(6) Road marking with hot					
applied thermoplastic					
compound do do - TIS					

Continuation

Particulars	Details of actual measure				Contents of area
	No.	L	B	D	
2x 10 x 30.0m x 0				10 m	60.00m ²
2x 2 x 30.0m x 0				10 m	72.00m ²
2x 1 x 20.0m x 0				10 m	4.00m ²
					5.00m ²

(7) Boundary & binding - typical

MR interlocking signal board

- etc etc - TLE -

Qty = 5.0 Nos

= 5.0 Nos

1
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 1-9-23
 J.E.

Total up to date material statement

(1) Earth - 110.76m²

(2) Stonechip - 200.21m²

(3) Coarse Sand - 104.60m²

(4) Cement - 78.55MT

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 J.E.

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No	L	B	D	
	Abstract do do				
(1) Clearing & grubbing do road Land-do-do-T/L-					
0.076 Hect. - Vide T.M.B.P. (1)					
0.076 Hect. @ Rs 12197.26 per Hect					Rs 552.50
(2) Construction of Subgrade & earthen shoulder with app - road material - do-do - T/L -					
119.76 M ³ - Vide T.M.B.P. (2)					
119.76 M ³ @ Rs 260.90 per M ³					Rs 31245.00
(3) Construction of dry lean Cement Concrete Sub base - do-do - T/L -					
14.22 M ³ - Vide T.M.B.P. (1)					
14.22 M ³ @ Rs 4815.91 per M ³					Rs 68482.00
(4) Construction of unreinforced plain cement concrete pavement M30 - do-do - T/L -					
218.229 M ³ - Vide T.M.B.P. (3)					
218.229 M ³ @ Rs 8273.76 per M ³					Rs 180557.00
(5) (i) Finishing A.C.C. M15 KM stone - do-do - T/L -					
1.0 No. - Vide T.M.B.P. (4)					
1.0 No. @ Rs 2792.23 per no.					Rs 2792.00
(ii) 200M stone -					
1.0 No. - Vide T.M.B.P. (4)					
1.0 No. @ Rs 808.34 per no.					Rs 808.00

Continuation

Rs 191442.50

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(1/6) Direction & place identification signs - do - do - TLS -					R.F. R 1314426=0
1.92 M ² - Vide T.M.B.P. (4)					
1.92 M ² - e R 4970.93 per M ² -					R 28744
(7a) Boulding & boxing of retro-reflective oriented cautionary & informative - do - do - TLS -					
(i) 600 mm ^{circles} equilateral triangle -					
2.00 Nos - Vide T.M.B.P. (4)					
2.00 Nos - e R 4267.67 per no. -					R 53500
(ii) 600 mm equilateral triangle -					
2.00 Nos - Vide T.M.B.P. (4)					
2.00 Nos - e R 4418.49 per no. -					R 8837=0
(iii) 600 mm x 450 mm rectangular -					
2.00 Nos - Vide T.M.B.P. (4)					
2.00 Nos - e R 4123.14 per no. -					R 8246=00
(8a) Road marking with hot applied thermoplastic compound - do - do - TLS -					
16.00 M ² - Vide T.M.B.P. (5)					
16.00 M ² - e R 1004.15 per M ² -					R 76315=00
(9a) Boulding & boxing of typical MR informative sign board - do - do - TLS -					
5.0 Nos - Vide T.M.B.P. (5)					
5.0 Nos - e R 11352.16 per no. -					R 56761=00
					R 2101864=00

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(0) Add GST @ 18%				R.F.	Rs 2101864-00
(1) Add Labour cost etc				H)	Rs 378336-00
(2) Add Seigniorage fees				H)	Rs 21019-00
					Rs 25916-00
					Rs 2527135-00
Less 10% below as per Agr. E)					Rs 252713-00
					Rs 2274422-

✓

~~A.E.~~

1-9-23

J+E'

Handwritten signature

DATE 02/09/23

A.E.

Continuation