

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडलपुपरी (सीतामढ़ी)

पत्रांक :- 2069 पुपरी, दिनांक :- 11-10-2022
प्रेषक,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, पुपरी।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी
सह-सचिव—
ग्रामीण कार्य विभाग, बिहार, पटना।

विषय :- शीर्ष बिहार नई अनुरक्षण नीति 2018 (MR 3054) में आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि इस प्रमंडल अन्तर्गत चल रहे नई अनुरक्षण नीति 2018 (MR 3054) में स्वीकृत योजनाओं के विभिन्न कार्यों के लिए मो0-53.48995 (तीरपन लाख अरतालीस हजार नौ सौ पंचानवें) रूपया का आवंटन हेतु प्रतिवेदन विहित प्रपत्र में संधारित कर संलग्न करते हुए आवश्यक कार्रवाई हेतु समर्पित की जाती है।

अनु0-यथोक्त।

विश्वास भाजन,

N^o 28.9.22

कार्यपालक अभियंता
ग्रामीण कार्य विभाग, कार्य प्रमंडल
पुपरी (सीतामढ़ी)

28/9/22

**Requisition Format for Scheme Head-MIR (3054) under Bihar Rural Road Maintenance Policy-2018 (initial Rectification and Surface Renewal)
Name of Works Division RWD, Works Division-Sitamarhi.**

Sl. No.	Package No	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Length (in km)	Administrative Approval			Agreement Amount (in Lakh)		Agreement No. Date	Date of Completion as per agreement	Value of IRI (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
						5 Years Routine Maintenance (in lakh)	Initial Rectification with Surface Renewal (in lakh)	5 Years Routine Maintenance (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	MIR-N/2019-20 Pupri/07	Madhaban Gate to Kachhapur	NEA220001939	6480/13.12.2019	1.446	25.11740	11.53800	21.43784	10.97948	53MBD/2020-21	14.12.2021	2715.11	0.025	5%	0	0	13.39966		
2		Bangon to Kasavapatti	NEA220001721		1.970	47.58870	17.17820	40.42120	16.90525			2698.65			0	0	40.09029	Completed	
Total					3.4160	72.70610	28.71620	61.85904	27.88473								53.48995		

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.

28.9.22
28/9/22
 Executive Engineer,
 RWD, Works Div. Pupri.

Office of The Executive Engineer,
Rural Works Department, Works Division, Pupri

Name of Road:-Bangon to Kasaiyapatti

Name of Scheme:- MR(NEW MAINT POLICY)

Name of Contractor:-M/s A.K Construction.

Length of Road:-1.970 KM

Project ID:-NEA220001721

Package No.- MR-N/19-20/Pupri/07

Name of Block:-Bajpatti

Certified that all item wise
100% measurement has been
taken by me

Prasenjit Das
28.9.22

Junior Engineer,
Rural Works Department,
Works Section, Bajpatti
Works Division, Pupri

Certified that all item wise 50%
measurement has been checked
by me

Prasenjit Das
28.9.22

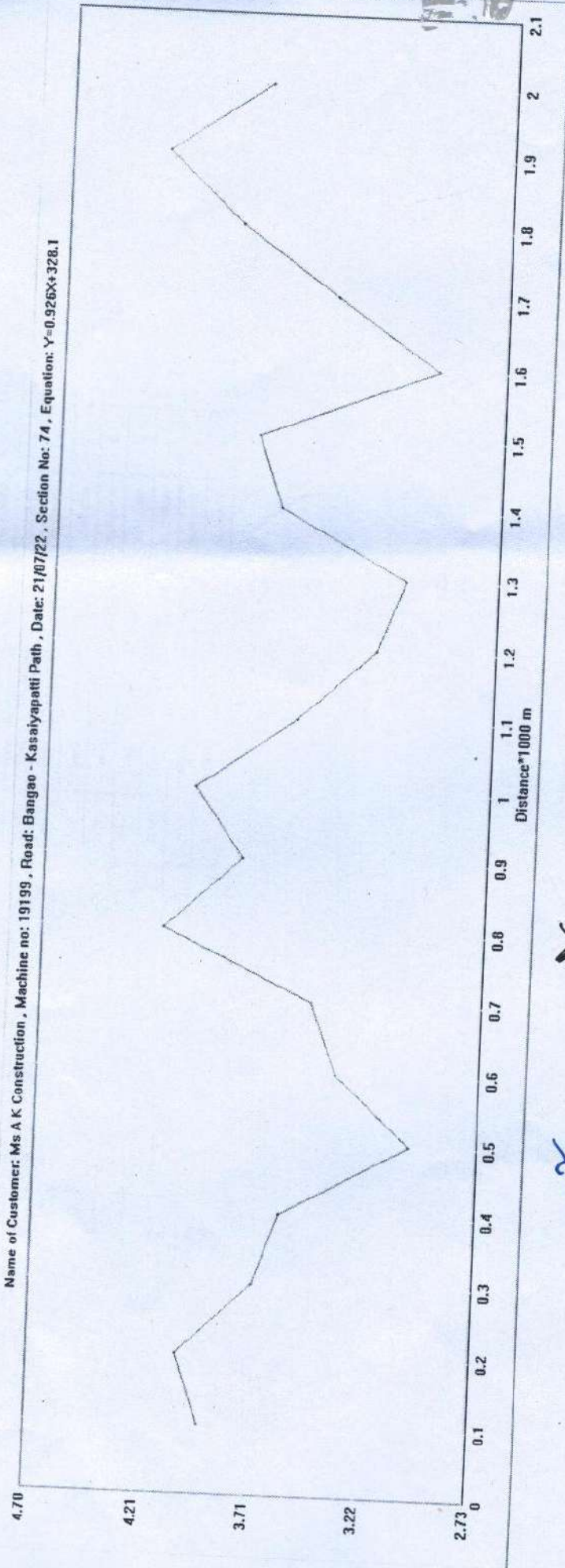
Assitant Engineer,
Rural Works Department,
Works Sub Division, Bajpatti
Works Division, Pupri

Certified that all item wise
10% measurement has been
checked by me

Prasenjit Das
28.9.22

Executive Engineer,
Rural Works Department,
Works Division, Pupri

Name of Customer: Ms A K Construction , Machine no: 19199 , Road: Bangao - Kasaiyapatti Path , Date: 21/07/22 , Section No: 74 , Equation: $Y=0.926X+328.1$



21-07-22

21-07-22

21-07-22

Schedule XLV-Form No. 134

BANHAON TO KASAIYAPATTI
(NEW MR-3054)

ग्रामीण कार्य विभाग कार्य प्रमंडल, पुपरी DIVISION

ग्रामीण कार्य विभाग कार्य ठाकर प्रमंडल बजापट्टी SUB-DIVISION

MEASUREMENT BOOK No-2747

संवेदक :- M/S A.K. Construction
(चंडन जी)

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 measurement relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

M/1001 - ~~Clearing & grubbing~~
Road land

M/W:- Maintenance & Repair
of Road from Bangson to
Kasabapatti in Bangpatti
block under Mewar-3034

N/Agency:- M/s A.K. Construction
405, Kush apartment Bangpatti
nagar, Bikaner block Bangpatti

Agreement no:- 53 MBD/2020-21

Date of Start:- 15-12-2020

Date of Completion:- 14-12-21

Actual Date of Completion:-

Work Done

(1/2) Clearing & grubbing road
Land etc.

$$2 \times 1970 \times 1 = 3944 \text{ m}^2$$

$$3944 / 10000 = 0.3944 \text{ Ha}$$

qth Limit to 0.39 Ha

20-06-22
JE

(2/3) Const. of ~~Subgrade~~ Gravel

Continuation

ABSTRACT OF COST

15

Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
(1/1) clearing & grubbing road land etc. Qth vide TMB P-1 Qth = 0.2514				
@ £ 51133 = 36/14				£ 20147.50
(2/2) Constr. of Subgrade & earthen shoulder etc. Qth vide TMB P-13 to 15 Qth = 700.62 m ³				
@ £ 175 = 22/m ³				£ 122762.20
(3/3) Constr. of granular sub-base by providing well graded etc. Qth vide TMB P-1 to 3 Qth = 63.72 m ³				
@ £ 1943 = 32/m ³				£ 123828 =
(4/4) WBM-2: P/v, laying spreading & compacting of WBM-2 etc. Qth vide TMB P-3 to 5 Qth = 48.31 m ³				
@ £ 3438 = 58/m ³				£ 166115.00
(5/5) WBM-3: P/v, laying				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Spreading & compacting of W.B.M-3 etc.					
Qty vide TMB P-5 to 8					
Qty = 100.48 m ³					
@ ₹ 3193 = 83/m ³					₹ 320916 = 0
(6/6) Prime Coat:- P/v 2 applying primer coat with bitumen emulsion etc.					
Qty vide TMB P-8					
Qty = 1333.7 m ²					
@ ₹ 42 = 14/m ²					₹ 56455 = 0
(7/7) Tack Coat:- P/v 2 applying tack coat with bitumen emulsion etc.					
Qty vide TMB P-8					
Qty = 1377.15 m ²					
@ ₹ 14 = 33/m ²					₹ 19734 = 0
(8/8) P/v, laying & rolling of close graded premix Surfacing material etc.					
Qty vide TMB P-8 to 9					
Qty = 1377.15 m ²					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ 2 203.43/m ² — — —					27900000 280153-0
(9/9) Task Coat:- P/v 2 applying thick coat with bitumen emulsion etc Qty vide TMB P-9 to 10 QH = 7387.5 m ²					
@ 2 12.01/m ² — — —					88724200
(10/10) SDBC:- P/v 2 laying Semi dense bituminous Concrete etc.					
Qty vide TMB P-10 QH = 184.63 m ³					
@ 2 10444.47/m ³ — — —					19289892
(11/11,12) Km Stone:- Reinforced cement concrete M-15 grade Km local Stone etc					
(i) Km Stone:- Qty vide TMB P-31 QH = 3 No.					
@ 2 2198 = 25/No. — — —					6594200
(ii) 200m Stone:- Qty vide TMB P-11 QH = 8 No.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ 609 = 42/No.					£ 4875=00
(12/13) Retro - reflectorized traffic Sign etc					
PH vide TMB P-11					
PH = 1.92 m ²					
@ £ 12307 = 01/m ²					£ 2362920
(13/14,15,16) P/v 2 Fixing of Retro - reflectorized Cautionary, Manulatory					
2 Informatory etc					
(i) 600 mm equilateral 2 triangle etc					
PH vide TMB P-11					
PH = 12 No.					
@ £ 3584 = 31/No.					£ 43011=00
(ii) 600 mm Circular :-					
PH vide TMB P-11					
PH = 8 No.					
@ £ 3767 = 6/No.					£ 30140=20
(iii) 600 x 450 mm rectangular					
PH vide TMB P-11,12					
PH = 6 No.					
@ £ 3638 = 48/No.					£ 21830=

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	L	H	
(14/13) Boundary Pillar :- Reinforced cement Concrete N-15 grade boundary Pillar etc.				
Qty vide TMB P-12				
Qty = 24 No.				
@ ₹ 500 = 36 / No. — — —				₹ 12000.00
(15/18) Planting of tree by the road side etc.				
Qty vide TMB P-12				
Qty = 96 No.				
@ ₹ 819 = 92 / No. — — —				₹ 78712.00
(16/19) P/V & laying of hot applied thermoplastic Compound etc.				
Qty vide TMB P-12				
Qty = 394 m ²				
@ ₹ 735 = 44 / m ² — — —				₹ 289763.00
(17/20) P/V & Fixing of typical N.R. Formwork Sign board etc.				
Qty vide TMB P-12				
Qty = 4 No.				

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
@ 9464 = 6/No.					£ 37858=
(18/21) Bricks masonry work in cement mortar etc.					
Qty vide TMB P-12					
Qty = 5.37 m ³					
@ £ 5141 = 91/m ³					£ 27612.00
(19/22) Plastering with cement mortar etc.					
Qty vide TMB P-13					
Qty = 36.8 m ²					
@ £ 180 = 85/m ²					£ 6655=00
(20/23) Painting two coat including Primer coat etc.					
Qty vide TMB P-13					
Qty = 36.8 m ²					
@ £ 88 = 49/m ²					£ 3256=00
					Sub total = 37137.66=00
Add 1% L/coss					= 371.37=00
Add 12% GST					= 4456.51=00
Add S/fee					= 2881.3=00
					Total = 42253.67=
Less 1.12% below as per agreement					= 2163.38=00
Continuation Net = 40090.29=					

5.08.22
 JE
 checked
 ME
 28.9.22
 13/8/22
 JE