

**कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमंडल छपरा 2**

पत्रांक 465 अनु०

छपरा/दिनांक 11/06/2024

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, छपरा-2

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी,
बिहार ग्रामीण पथ विकास अभिकरण (बाडा),
बिहार, पटना।

विषय:- नई अनुरक्षण नीति 2018 (Head - 3054) योजना मद में आवंटन उपलब्ध कराने के संबंध में।

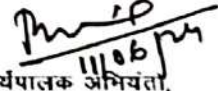
महोदय,

उपर्युक्त विषय के संबंध में कहना है कि नई अनुरक्षण नीति 2018 (Head - 3054) योजना अंतर्गत 03 पथों में राशि का अधिमानना विहित प्रपत्र में तैयार कर एवं Bump Indicator का Reading संलग्न कर आवश्यक कार्रवाई हेतु समर्पित की जा रही है।

अतः अनुरोध है कि पत्र के साथ संलग्न अधिमानना प्रपत्र में अंकित राशि उपलब्ध कराने की कृपा की जाय ताकि संवेदक के विपत्र का भुगतान किया जा सकें।

अनु०- यथोक्त।

विश्वासभाजन


कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, छपरा 2

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

Name of Division:- Rural Works Department, Works Division, Chapra-2

S.No.	Project No.	Name of Road/Bridge	Project ID as Per MIS	Administrative Approval(AA) Letter No. & Date	Administrative Approval(AA)		Agreement Amount (in Lacs)		Agreement No. & Date	Date of Completion as Per Agreement	Actual Date of Completion	Value of IRI (in million)	Thickness of Bitumen Layer (in mm)	Value of Bitumen Content in Percentage	Previous Total Allowed Expenditure as per MIS (in Lacs)	Upgradation Expenditure as per MIS (in Lacs)	Budgeting amount % (in Lacs)	Remarks
					Length (in KM)	Amount (in Lacs)	Initial Rectification With Surface Renewal (in Lacs)	5 Years Routine Maintenance (in Lacs)										
1	MR-N-22-23 Chapra-2/06	Keshin Mahiya Mor Se Keshin Katarya Mor Tak	31363189938	1892 & 27.03.2023	1.1	83.329	57.67445	12.30235	13/MBD/2023-24 & 10.07.2023	06.07.2024	COMPLETE	2530.42	25.000	5.00%	50.00000	50.00000	7.67445	
2	MR-N-22-23 Chapra-2/06	Ekma Mahuriganj (SH) Mukundpur Gaon Se Mukund Pur Railway Dhalia	31363189924	1892 & 27.03.2023	0.70	66.997	47.88631	7.31715	13/MBD/2023-24 & 10.07.2023	06.07.2024	BT COMPLETE	2612.23	25.000	5.00%	40.00000	40.00000	7.88631	
3	MR-N-22-23 Chapra-2/06	T03(NH) Chawwa Se Nawada	31363189922	1892 & 27.03.2023	2.70	164.074	109.19802	26.99295	13/MBD/2023-24 & 10.07.2023	06.07.2024	BT COMPLETE	2752.21	25.000	5.00%	100.00000	100.00000	9.19802	

[Signature]
D.A.O

RWD, Works Division, Chapra-2

[Signature]
Executive Engineer
RWD, Works Division, Chapra-2

FORM GFR 19-A

(See Government of India's Decision (1) below Rule-150)

Form of utilization Certificate up to month of JUNE-2024

PIU: EXECUTIVE ENGINEER,RWD WORKS DIVISION,CHAPRA-2

S.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 Maintainance Policy 2018	Letter No. 69(WE) Dt. 06.05.2024	Allotment 8930.65879	Certified that out of Rs 8930.65879 lacs received till Date in favour of Ex.Engineer,RWD Works Division, Chapra-2 . A sum of Rs. 8899.66124 Lacs has been utilized for the purpose of New Maintainance Policy 2018 Schemes as given in the margin for which it was sanctioned and that the balance of Rs. 0.00041 lacs remaining unutilized at the end of the period under Report.

[Signature]
11/6/24

[Signature]
11/06/24
Executive Engineer
RWD Works Division
Chapra-2
[Signature]
11/6/24

NEW MAINTENANCE POLICY 2018 (Head - 3054)

Name of Road :- Repair & Maint. of Road C Package No.
MR-N/22-23 Chapra - 2/06 ✓
.....
.....
.....
Length :-
Name of Block & Sub Division :- EKMA ✓
Bank Account Number :- IFSC Code :-
Agreement No. & Date :- 13.MBO/2023-24 ✓
Name & Address of Agency :- Hmk Infratech Private Limited ✓
At Ambedkar Hostel Road, Sarkuni bus
stand Chapra Saran - 841301 ✓
.....
A.A. Amount & Date :-
BOQ Value :-
Rate Quoted by Contractor :- 10% Below ✓
Construction Cost :- Rs. 311,00,752 = 00 } S.Fee - 44,5531 = 00
Maintenance Cost :- Rs. 267,58,94 = 00 }
Total Agreement Value :- Rs. 385,75,923 = 00 ✓
Performance Security (SO) :- Rs. 19,29,000 = 00
Add. Performance Security :- Rs. 16,07,500 = 00
.....
Time Required for Work :- 09 months ✓
Date of Start :- 07.10.2023 ✓
Date of Completion :- 06.07.2024 ✓
Total No. of Item :-

HMK INFRA TECH PVT LTD

Sandeep Kumar
Director

21/12/23

Executive Engineer,
Rural Works Department,
RWD Works Division,
Chapra-2



बिहार BIHAR



Date of Start :- 07.10.2023

AGREEMENT

Agg. No. :-

Rate :- % Below

Date of Completion :- 06.07.2024

Time Allowed - Month

This agreement made the between **RURAL WORKS DEPARTMENT** (Govt. of Bihar) Authorized address at 5th floor, Vishweshwaraiya Bhawan, Jawaharal Nehru Marg, Patna- 800013, Executive Engineer, R.W.D., Works Division, Chapra - 2 (herein after called "the Employer") of the one part and **HMK Infratech Pvt. Ltd., At. - Ambedkar Hostel Road, Sarkari Bus Stand, Chapra (Saran)** (herein after called "the Contractor" of the one part.)

PAN No. :- AAFCH1283A

GST No. :- 10AAFCH1283A1ZE

Whereas the Employer is desirous that the Contractor execute Output and Performance based Rural Road contract for the Repair & Maint. of Road (Package No. - M/R-N/22-23 Chapra-2/06) Tender ID - 124587, BID ID - 540963.

Tender ID - 124587, BID ID - 340903.							
Sl. No.	Block	Package No.	Name of Road	Main Work Amount	Maintenance Amount	Seigniorage Fee	Grand Total
1	Baniyapur EKMA	M/R- N/22-23 Chapra- 2/06	Keshri Mathiya Mor Se Keshari Kataiya Mor Tak.	5667274.00	1228065.00	124071.00	7019410.00
2	Baniyapur EKMA		Ekma Manjhi Mukhya Path Nautan se Jamanpura.	9892974.00	2405162.00	116560.00	12414696.00
3	Baniyapur EKMA		Ekma Maharajganj (SH) Mukundpur Gaon Se Mukund Pur Railway Dhala.	4715361.00	720519.00	85800.00	5521680.00
4	Baniyapur EKMA		Chadwa Se Nawada.	10825143.00	2675894.00	119100.00	13620137.00
Total Rs.				31100752.00	7029640.00	445531.00	38575923.00

(hereinafter called "the Works") and the Employer has accepted the Bid by the Contractor for the execution and completion of such works and the remedying of any defects therein **10% Below**, at a Cost. of Main work Rs. 3,11,00,752.00 + Maintenance work Rs. 70,29,640.00 + Seigniorage Fee Rs. 4,45,531.00 Grand Total Rs. 3,85,75,923.00 (Three Crore Eighty Five Lakh Seventy Five Thousand Nine Hundred Twenty Three only) (Including Labour Cess 1%, GST 18% And Seigniorage Fee)

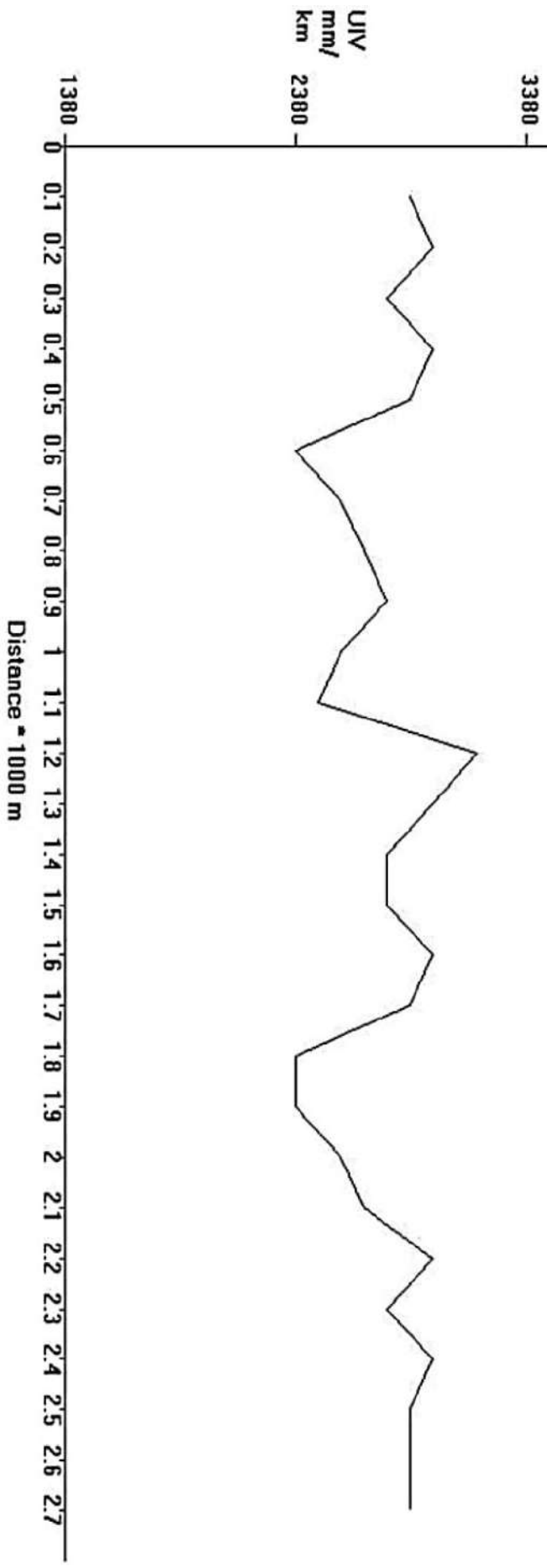
HMK INFRA TECH PVT LTD

Sandeep Kumar
Director

Executive Engineer
RWD Works Division
Chapra-2

File : C:\Users\Home\Desktop\COPY of 05021753.xlsx Section No. : 30, Eqn : test

Name of Customer : HMK INFRA TECH PVT. LTD., Name of Work/ Road : CHADWA SE NAWADA, Lab Job number :



8/3/21

16/09/21

Cont. Name:- HMK INFRA TECH PVT. LTD.
Road Name:- CHADWA SE NAWADA

Date	Time	Section	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
5/2/24	15:34:39	30	0.1	240	30.3	2400	2872	G	26.004666	84.50193	Normal
5/2/24	15:35:0	30	0.1	250	10.1	2500	2970	G	26.005239	84.502082	Normal
5/2/24	15:35:15	30	0.1	230	20.2	2300	2773	G	26.005975	84.502112	Normal
5/2/24	15:35:15	30	0.1	250	20.2	2500	2970	G	26.006766	84.502052	Normal
5/2/24	15:35:50	30	0.1	240	20.2	2400	2872	G	26.00783	84.502112	Normal
5/2/24	15:36:0	30	0.1	190	10.1	1900	2380	G	26.008566	84.502234	Normal
5/2/24	15:36:25	30	0.1	210	10.1	2100	2577	G	26.009275	84.502325	Normal
5/2/24	15:36:25	30	0.1	220	10.1	2200	2675	G	26.010039	84.502598	Normal
5/2/24	15:37:0	30	0.1	230	10.1	2300	2773	G	26.010775	84.502719	Normal
5/2/24	15:37:0	30	0.1	210	10.1	2100	2577	G	26.011512	84.502993	Normal
5/2/24	15:37:36	30	0.1	200	10.1	2000	2478	G	26.014386	84.50351	Normal
5/2/24	15:38:0	30	0.1	270	10.1	2700	3167	G	26.015229	84.503777	Normal
5/2/24	15:38:11	30	0.1	250	10.1	2500	2970	G	26.015975	84.503943	Normal
5/2/24	15:38:46	30	0.1	230	20.2	2300	2773	G	26.016721	84.504124	Normal
5/2/24	15:40:0	30	0.1	230	20.2	2300	2773	G	26.017305	84.504809	Normal
5/2/24	15:42:26	30	0.1	250	20.2	2500	2970	G	26.017954	84.505206	Normal
5/2/24	15:43:1	30	0.1	240	20.2	2400	2872	G	26.018602	84.505387	Normal
5/2/24	15:43:1	30	0.1	190	10.1	1900	2380	G	26.019381	84.505531	Normal
5/2/24	15:43:37	30	0.1	190	10.1	1900	2380	G	26.020029	84.50582	Normal
5/2/24	15:44:0	30	0.1	210	10.1	2100	2577	G	26.020743	84.506108	Normal
5/2/24	15:44:12	30	0.1	220	10.1	2200	2675	G	26.021586	84.506614	Normal
5/2/24	15:44:12	30	0.1	250	10.1	2500	2970	G	26.022332	84.506938	Normal
5/2/24	15:44:47	30	0.1	230	20.2	2300	2773	G	26.023045	84.507624	Normal
5/2/24	15:45:0	30	0.1	250	20.2	2500	2970	G	26.023661	84.507732	Normal
5/2/24	15:45:23	30	0.1	240	20.2	2400	2872	G	26.025023	84.508165	Normal
5/2/24	15:46:0	30	0.1	240	20.2	2400	2872	G	26.025574	84.50831	Normal
5/2/24	15:46:33	30	0.1	240	0	2400	2872	G	26.025834	84.50831	Normal
AVERAGE							2752.21				

$Y = 0 * X^2 + 0.984 * X + 510.7$	
$X = 3300$	
$Y = 3757$	
(R) RURAL ROAD	
Good	Average
<4000	4001-5000
>5001	>5001

8/2/24

16/09/24

M/R - 3054

MB No - 3592

Schedule XLV-Form No. 134

^{103(NH)} Chadwa Se Nalwada

DIVISION

HMK

SUB-DIVISION

Chadwa

Measurement Book

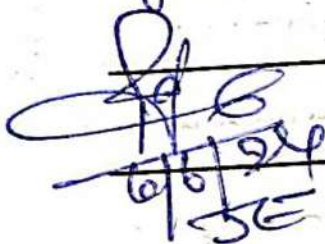
MB No - 3592

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Chandwa Se					
Agency - Huk. Dufareck Pvt. Ltd.					
Agreement NO -					
Agreement date - 7/12/23.					
Date of completion - 6/1/24.					
Authority - EE RWD. Chhapra - 2					
① Earth work in excavation.					
H/W -	2x6.150	x1.400	x1.500		= 27.070 M ³
Bellows Pipe	x4.850	x1.530	x0.365		= 2.710 M ³
					<u>29.881 M³</u>
② Proceeding P.C. M15 in formwork.					
H/W -	2x6.150	x1.400	x0.150		= 2.709 M ³
Bellows Pipe	x4.981	x1.530	x0.250		= 1.886 M ³
Less for pipe	x0.785	x(1.230)	x0.622		= 1.678 M ³
					<u>2.967 M³</u>
③ Formwork for C.M20 in slabs.					
	2x6.150	x0.825	x2.580		= 26.181 M ²
Parapet	x0.400	x0.400			= 2.952 M ²
					<u>29.133 M²</u>
Less for pipe	x0.785	x(1.230)	x0.622		= 1.478 M ²
					<u>27.66 M²</u>
④ Cost for NP3 Pipe -	3x2.50				= 7.50 M
⑤ Painting two coats on new surface -					
Inside	2x6.150	x0.600			= 7.380 M ²
Outer Side	2x6.150	x2.580			= 31.764 M ²
Top	2x6.150	x0.400			= 4.920 M ²
for Side	4x0.400	x0.600			= 0.960 M ²
					<u>44.994 M²</u>
Less for pipe	x0.785	x(1.230)			= (-) 2.370 M ²
					<u>42.624 M²</u>

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑥ Brick masonry (1:3) -					
2x6.0 x 0.400 x 0.600 = 2.88					
Hence 4x2.88 = 11.52 M ³					
⑦ Plastering with cement (1:4) -					
Side face - 4x6.00 x 0.600 = 14.400					
Top - 2x6.0 x 0.400 = 4.800					
Front face - 4x0.400 x 0.600 = 0.960					
					20.160 M ²
Qty for 4 No = 80.64 M ²					
⑧ Putting into coat on inner surface					
Top - 2x6.0 x 0.400 = 4.800 M ²					
Side - 4x6.0 x 0.600 = 14.400					
Front face - 4x0.4 x 0.600 = 0.960					
					20.160 M ²
Qty for 4 No - 4x20.16 = 80.64 M ²					


 6/6/24
 SE

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
① Clearing and grubbing				
AVTMBP-(8) 0.52 hect				
CR 72697.86/hect				R 37803500
② Const 2 1/2 sub grade.				
AVTBP-(8) 1072 M ³				
CR 262.96/M ³				R 287152500
③ GSB. AVBP-(8) 86.14 M ³				
CR 2807.69/M ³				R 241854500
④ Bounding and laying				
KTM GRII AVBP-(8)				R 478360500
79.85 3 5990.73				
111.09 M CR 5665.24/M ³				R 626686500
⑤ KTM GRII. AVBP-(8)				
111.09 M ³ CR 5665.24/M ³				R 622686500
⑥ Prime coat. AVBP-(8)				
1481.20 M ² CR 59.74/M ²				R 88487500
⑦ Tack Coat. AVBP-(8)				
1481.20 M ² CR 20.55/M ²				R 30439500
⑧ MSS. AVBP-(8)				
1481.20 M ² @ CR 298.86/M ²				R 442671500
⑨ Tack Coat. AVBP-(8)				
7406.25 M ² CR 17.16/M ²				R 127091500
⑩ SDBC. AVBP-(8)				
186.15 M ³ CR 15928.76/M ³				R 2948654500
⑪ Const 2 1/2 dry lean cement				
AVBP-(8) 11.74 M ³				
CR 4915.37/M ³				R 57706500

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) c.c. Pavement.					
RvBP-(9) 375.0M ³					
CR 9039.16/M ³					Rs 3399685=00
(13) Km Stone. RvBP-(9)					
3NO CR 3172.04 each					Rs 9516=00
(14) 200M Stone. RvBP-(9)					
12NO CR 877.90 each					Rs 1059=00
(15) Direction placing sign.					
RvBP-(9) 1.12M ²					
CR 15200.62/M ²					Rs 29185=00
(16) Retroreflectors. RvBP-(9)					
6NO CR 4590.76 each					Rs 27545=00
(17) 600 mm Circular.					
RvBP-(9) 4NO					
CR 4439.94 each					Rs 17760=00
(18) 600mm x 450mm Rectangle.					
RvBP-(9) 4NO.					
CR 4295.40 each					Rs 17182=00
(19) Boundary pillar.					
RvBP-(9) 80NO					
CR 820.57 each					Rs 65645=00
(20) Printing new littr					
RvBP-(9) 792Cm.					
CR 0.73/Am/Ht/littr					Rs 578=00
(21) Planting of trees.					
RvBP-(10) 198NO.					
CR 1254.41 each					Rs 248378=00
Continuation					Rs 9174091=00

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B. D.	
				Rs 9154091=00
22) Road marking	QVBP-10			
520M ² Ch 836.33/M ²				Rs 460923=00
23) Logo board	QVBP-10			
3 NO Ch 11584.19 each				Rs 34753=00
24) Earth work in excavation				
QVBP-12		29.80 M ³		
Ch 383.28/M ³				Rs 11421=00
25) P.C.M. 15 cm levelling course				
in foundry. QVBP-12				
2.96 M ³ Ch 7765.06/M ³				Rs 23000=00
26) P.C.M. 20 cm Sule structure				
QVBP-12		27.66 M ³		
Ch 8626.35/M ³				Rs 238562=00
27) Cast iron 13 inch pipe				
QVBP-12		7.50 M		
Ch 6796.77/M				Rs 50977=00
28) Binding wire Cont.				
QVBP-12		42.62 M ²		
Ch 133.61/M ²				Rs 5637=00
29) B.M. (14) in parapet wall.				
QVBP-12		11.52 M ³		
Ch 6493.83/M ³				Rs 74807=00
30) Plastering with cow (1:4)				
QVBP-13		80.6	Continuation	Rs 17563=00
Ch 217.79/M ²				Rs 1009736=00

C ————— O

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			100	9	736=00
③ Planting into conds.					
2000-13 80.64M ²					
CR 133.61/M ²					R 10774=00
					R 10102510=00
Add 18% GST			(1)	R 1818452=00	
Add 1% L.C			(+)	R 101075=00	
Add 5 Rec			(+)	R 132357=00	
					R 12154344=00
10% for buldo			(+)	R 12154352=00	
					R 10938909=00
Less provision payment			(-)	R 10000000=00	
					R 938909=00
As Limit					R 919802=00
6/6/24					