



# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण NATIONAL HIGHWAYS AUTHORITY OF INDIA

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)  
(MINISTRY OF ROAD TRANSPORT & HIGHWAYS, GOVT. OF INDIA)

क्षेत्रीय कार्यालय: नागसंद्रा मेट्रो स्टेशन के पीछे, बेंगलूरु-५६० ०७३.  
Regional Office: Beside Nagasandra Metro Station, Bengaluru - 560073.

Email : [robangalore@nhai.org](mailto:robangalore@nhai.org) | [ronhaibangalore@gamil.com](mailto:ronhaibangalore@gamil.com)

Phone : 080-28397156, 28397171, Fax : 080-28377171



No. NHAI/RO-BNG/12016/26/2023-24/4036

Date: 24.03.2022

Control No: 911/RO-BNG/NHAI/2022-23

To,  
The Project Director,  
PIU-Bengaluru  
National Highways Authority of India,  
Sy.No.13, Nagasandra Village,  
14th Km. Bangalore-Tumkur Road,  
Hesaragatta, Bangalore – 560073

Sub: Design, Construction, Development, Finance, Operation and Maintenance of Km. 463.600 (AP/Karnataka border) to Km. 524.000 (Avathi village) and (ii) Improvement, Operation and Maintenance of Km. 524.000 to Km. 527.000 (Nandihill crossing) and Km. 535 (Devanhalli village) to Km. 539 (Meenukunte village) on NH-7 in the state of Karnataka under North South Corridor (NHDP Phase-II) on BOT (Annuity) basis – Package No. NS-2/BOT/KNT-01 – **Revision of Toll Rates of Bagepalli Toll Plaza for the period 01.04.2023 to 31.03.2024 – reg:**

Ref:

1. PIU-Bangalore letter no. NHAI/11020/1/2021/PIU-BNG/3021 dated. 09.03.2023
2. E-office (Computer No.136501)

Sir,

This has reference to your letter dated 09.03.2023 cited under reference (I) recommending therewith the proposal for Revision of Toll Rates at Bagepalli Toll Plaza on NH-7 in the state of Karnataka. In this regard, I am directed to convey the approval of the Competent Authority i.e. Regional officer Bangalore for User Fee Rates to be made applicable w.e.f.01.04.2023 at Bagepalli Toll Plaza as per Annexure - I.

- a) The user fee rate will be applicable only after ensuring necessary procedures as adopted for fee rule notification and relevant MoRTH/NHAI HQ circular issued from time to time.
- b) The rates as brought out at Annexures A shall be verified and vetted by PD before issuing the same to the toll collection agency for its implementation.
- c) The approval of the Competent Authority for user Fee rates shall be intimated to the toll collecting agency. Updation of revised fee in the ETC software may also be ensured.
- d) The implementation of revised toll fee shall be notified in relevant local News Paper, a copy of the same may be endorsed to this office as well as CO Division at NHAI HQ.

This is issued with the approval of Competent Authority.

Yours faithfully,

(Pankaj Verma)

Deputy Manager (Tech)  
Regional office- Bangalore

Copy To-

- 1) CGM (T) Karnataka, NHAI HQ - for kind information.
- 2) GM (CO), NHAI HQ, New Delhi - for kind information.
- 3) GM (Electronics), NHAI HQ - for updating the Data in TIS please.

# National Highways Authority of India

PIU - Bangalore

Annexure-1

Calculation of Fee amount to be charged from Road Users of Bagepalli toll plaza at NH-7 from Km 462.174 to Km 533.619 (AP/Karnataka Border to Devanahalli)

(Applicable as per 2008 as amended rule)

		Annual Increase			For the Year 2023-24				
		WPI Index Calculation (Dec 2022)	462.576	Annual Increase	48%	HCM/E/ME/M AV	Oversized	Monthly Pass	
Total Length 67.366 Km Bagepalli Toll Plaza									
Revised rates	1 Base Rates	A	0.650	1.050	2.200	2.400	3.450	4.200	150.000
	2 Fixed Increase	B=A X 48%	0.312	0.504	1.056	1.152	1.656	2.016	72.000
	3 Revised base rates	C=A+B	0.962	1.554	3.256	3.552	5.106	6.216	222.000
Variable Increase	4 WPI as on 06.01.07	D	208.700	208.700	208.700	208.700	208.700	208.700	208.700
	5 WPI for Dec. 2022	E	462.576	462.576	462.576	462.576	462.576	462.576	462.576
	6 40% of increase in WPI (As % of revised base Rates)	F=(E-D)/Dx0.4	0.487	0.487	0.487	0.487	0.487	0.487	0.487
	7 Increase in base rates due to change in WPI	G=Cx F	0.468	0.756	1.584	1.728	2.485	3.025	108.022
	8 Revised base rates (Cumulative)	H=C+G	1.430	2.310	4.840	5.280	7.591	9.241	330.022
Road Length (Kms)	9 Road Length in Kms (excluding length of bypass, if any)	I	63.010	63.010	63.010	63.010	63.010	63.010	63.010
Structure Length (Kms)	10 Structure on Road Length in Kms	J	0.364	0.364	0.364	0.364	0.364	0.364	0.364
	11 Net Road Length without structures >60 m (in Kms)	K=J	62.646	62.646	62.646	62.646	62.646	62.646	62.646
Structure Length (Kms)	12 Length of the Bypass costing more than Rs. 10 Crores	L	8.440	8.440	8.440	8.440	8.440	8.440	8.440
	13 Structure on Bypass Length in Kms	M	0.108	0.108	0.108	0.108	0.108	0.108	0.108
	14 Net Bypass Length without structures >60	N=L-M	8.332	8.332	8.332	8.332	8.332	8.332	8.332
	15 Total length of Structure >60m (on road & bypass)	O=L+M	0.472	0.472	0.472	0.472	0.472	0.472	0.472
	16 Converted equivalent road length for structures >60m (in Kms)	P=Ox10	4.720	4.720	4.720	4.720	4.720	4.720	4.720
	17 Total tollable Road length in Kms	Q=K+P	67.366	67.366	67.366	67.366	67.366	67.366	67.366
	18 Fee for the road stretch	R=Q*H	96.340	155.626	326.073	355.716	511.342	622.503	330.022
	19 Fee for the bypass	S=H*N*1.5	17.873	28.872	60.494	65.994	94.866	115.489	115.489
	20 Fee for the Whole Section	T=R+S	114.213	184.498	386.567	421.710	606.208	737.992	737.992
	21 Rounded off fee for Single Trip	U	115.000	185.000	385.000	420.000	605.000	740.000	740.000
	22 Prerounded fee for Return trip	V=U*1.5	171.320	276.747	579.851	632.565	909.312	1106.988	1106.988
	23 Rounded off fee for return trip	W	170.000	275.000	580.000	635.000	910.000	1105.000	1105.000
	24 Prerounded fee for monthly pass for 50 trips	X=T*50*2/3	3807.103	6149.936	12885.580	14056.996	20206.932	24599.743	24599.743
	25 Rounded fee for monthly pass valid for 50 single trips	Y	3805.000	6150.000	12885.000	14055.000	20205.000	24600.000	24600.000
	26 Discounted fee for the commercial vehicles registered within the district	Z=T*0.5	57.107	92.249	193.284	210.855	303.104	368.996	368.996
	27 Rounded off fee for the commercial vehicles registered with the district	AA	55.000	90.000	195.000	210.000	305.000	370.000	370.000

w.e.f 01.04.2023 to 31.03.2024

Figure in INR

Category	Fee for Single Journey	Fee for return Journey within a day	Fee for monthly pass for 50 single journeys in a month	Fee for commercial vehicles registered within the district of plaza	Local monthly Pass
Car/Jeep/Van/LMV	115	170	3805	55	
LCV/LGV/Mini Bus	185	275	6150	90	
Truck/Bus (2-Axle)	385	580	12885	195	
3 Axle Commercial Vehicle	420	635	14055	210	330
Heavy Construction Machinery/Earth Moving Equipment or Multi Axle Vehicle (MAV) (4-6 Axles)	605	910	20205	305	
Oversized vehicles (7 or more axle)	740	1105	24600	370	

*pubs up*