



# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

क्षेत्रीय कार्यालय - नागपुर : "नारंग टावर", तिसरी मंजिल, उपर्युक्त यातायात पुलीस (नागपुर शहर)  
कार्यालय के सामने, पाम रोड, सिविल लाईन्स नागपुर-440 001 महाराष्ट्र टेलि. 0712-2520991, 2930554  
ई-मेल : ronagpur@nhai.org वेबसाईट : www.nhai.gov.in



## National Highways Authority of India

(Ministry of Road Transport & Highways, Govt. of India)

Regional Office - Nagpur : "Narang Towers", 3<sup>rd</sup> Floor, Opp. B Office of Dy. Commissioner of  
Police Traffic (Nagpur City), Palm Road, Civil Lines, Nagpur-440 001 Maharashtra. Tel. 0712-2520991, 2930554  
e-mail : ronagpur@nhai.org website : www.nhai.gov.in

NHAI/RO-NAG/4/8/Haldgaon/Toll Fee Revision/2020-21/ 4599 25<sup>th</sup> March, 2022

To,

**The Project Director**

National Highways Authority of India

PIU-Yavatmal,

**Sub:-** Four Laning of Wardha - Butibori (Pkg.-IV) section of NH-361 from km 465.500 to 524.690 (Design length 59.190 km) under NH (O) on Hybrid Annuity Mode in the State of Maharashtra Section of NH-361 - Revision of User Fee at Toll Plaza Haldgaon at km. 510.855 - User Fee Rates for FY-2022-23 w.e.f . 01.04.2022 - Reg.

**Ref:** Your Office Letter No. 648 dated 15.03.2022

Sir,

This has reference to your office letter under reference submitting therewith proposal for approval of Revision of Toll Fee Rate for Toll Plaza at Haldgaon for subject project stretch.

2. As per NHAI Policy Circular No 17.6.9 dated 13.03.2018, the Regional officer has been delegated to approve the proposal of validation (initial fixation) / revision of user fee rates. The Regional Officer hereby conveyed approval of Toll Fee Rates w.e.f. 01.04.2022, as under;

Type of Vehicles	Fee Rate for vehicle for one way trip (in rupees)	Fee Rate for vehicles for return trip in a day (in rupees)	Fee rate for vehicles for monthly pass valid for 50 journeys in a month (in rupees)	Fee rate commercial vehicles registered in the District (in rupees)
Car/Jeep/Van or Light Motor Vehicle	95	145	3180	50
Light Commercial Vehicle, Light Goods Vehicle or Mini Bus	155	230	5135	75
Bus or Truck (up to two Axles)	325	485	10760	160
Commercial Vehicles (three axles)	350	530	11740	175
Heavy Construction Machinery (HCM) or Earth Moving Equipment (EME) or Multi Axle Vehicle (MAV) (Four to Six axles)	505	760	16875	255
Oversized Vehicle (7 of more axles)	615	925	20545	310

मुख्यालय : जी-5 एवं 6, सेक्टर-10, द्वारका, नई दिल्ली - 110 075  
Head Office : G-5 & 6, Sector-10, Dwarka, New Delhi - 110 075

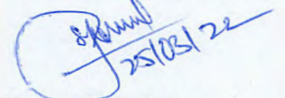
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3. The rates for monthly pass applicable for local non-commercial vehicle residing within a distance of 20 km from the above toll plaza for the year 2022-23 shall be Rs.315/- subject to revision every year as per the provision of the 2008 Amended Fee Rules.

4. It is requested to take action for wide publicity of User Fee Rates before its implementation. The copy of calculation sheet is also enclosed for verification and informing the discrepancy, if any.

**Encl.:- Annexure-I**

Yours faithfully



(Satish J. Janwe)

General Manager (Tech)

Copy to:-  
i) The CGM (T), MAH Division for information please.  
ii) The CGM (CO), NHAI, HQ for information please.

## Calculation of Fee amount to be charged from Road users of Wardha-Butibori Section of NH-361 from km 465.500 to km 524.690 in the State of Maharashtra

Toll Plaza -1 : Total Length = 44.244 km +13.838 km + 5.080 km.	Revised User fee rates for 2022-23							
		Car/Jeep/Van/L MV	LCV/LGV/Min i Bus	Truck/ Bus (2axle)	Three Axle Commercial vehicle	HCM/EME/M AV (4 to 6 axle)	Oversized Vehicles (7 or more axles)	Monthly Pass
Base rates (Base Year 2007-08)	A	0.650	1.050	2.200	2.400	3.450	4.200	150.000
Fixed increase (15x3%) (Fee increase per Annum as per Rule Para-5-(1) released (2022-2007=15))	B = A x 45%	0.293	0.473	0.990	1.080	1.553	1.890	67.500
Revised base rates	C = A+B	0.943	1.523	3.190	3.480	5.003	6.090	217.500
Variable increase								
WPI as on 06.01.07 (WPI B)	D	208.700	208.700	208.700	208.700	208.700	208.700	208.700
WPI for Dec '21 as per new series (converted WPI 143.3 x 1.873x1.641) = 440.446 (WPI A)	E	440.446	440.446	440.446	440.446	440.446	440.446	440.446
40% of increase in WPI (As % of revised base rates)	F=(E-D)/Dx0.4	0.444	0.444	0.444	0.444	0.444	0.444	0.444
Increase in base rates due to change in WPI	G=CxF	0.419	0.676	1.417	1.546	2.222	2.705	96.607
Revised base rates	H = C + G	1.361	2.199	4.607	5.026	7.224	8.795	314.107
Length of 4 Lane Road Section on Existing Alignment	I-1	44.244	44.244	44.244	44.244	44.244	44.244	
Length Equailent to 10 times of Structure Length more than 60 Meter (Total Str Length: 508 meter)	I-2	5.080	5.080	5.080	5.080	5.080	5.080	
Length in Kms	I = I-1 + I-2	49.324	49.324	49.324	49.324	49.324	49.324	N/A
Add Length of Salod Bypass	J	7.198	7.198	7.198	7.198	7.198	7.198	
Add Length of Seloo Bypass	J1	3.600	3.600	3.600	3.600	3.600	3.600	
Add Length of Kelzar Bypass	K	3.040	3.040	3.040	3.040	3.040	3.040	
Total Length of Bypasses	L=J+J1-K	13.838	13.838	13.838	13.838	13.838	13.838	
Net Length	M= I + L	63.162	63.162	63.162	63.162	63.162	63.162	N/A
Prerounded fee for single trip (in Rs.)	M1 = H x I	67.136	108.451	227.231	247.888	356.339	433.804	N/A
Revised base rate for Bypass (One & Half time of Base Rate)	M2 = 1.5 x H	2.042	3.298	6.910	7.539	10.837	13.192	N/A
Fee for bypass as per fee rules (in Rs.)	N = L x M2	28.253	45.639	95.625	104.319	149.958	182.558	N/A
Total Prerounded fee for single trip for the stretch (in Rs.)	P=M1+N	95.389	154.091	322.856	352.207	506.298	616.362	N/A
Rounded off fee for single trip (in Rs.)	Q	95.000	155.000	325.000	350.000	505.000	615.000	N/A
Prerounded fee for return trip (in Rs.)	R= P x 1.50	143.084	231.136	484.285	528.310	759.446	924.543	
Rounded off fee for return trips (in Rs.)	S	145.000	230.000	485.000	530.000	760.000	925.000	
Prerounded fee for monthly pass for 50 trips (in Rs.)	T = P x 50x2/3	3179.646	5136.352	10761.880	11740.233	16876.584	20545.407	
Rounded off fee for monthly pass valid for 50 single trips (in Rs.)	U	3180.000	5135.000	10760.000	11740.000	16875.000	20545.000	
Discounted fee for the commercial vehicles registered within the District	V=Ux0.5	1590.000	2567.500	5380.000	5870.000	8437.500	10272.500	
Rounded off Fee for the Commercial vehicles registered within District	W	50.000	75.000	160.000	175.000	255.000	310.000	
								Monthly Pass
								315

*Naveen S.*  
16/3/2022  
Naveen S.  
Dy. Manager (Tech)

*Shyam Sunder Kumar*  
16/03/2022  
Shyam Sunder Kumar  
Asst. Manager/Head (F&A Unit)

*Satish J. Janwar*  
21/03/2022  
Satish J. Janwar  
General Manager (Tech)

*Naresh Y. Wadetwar*  
Naresh Y. Wadetwar  
General Manager (Tech)