



# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

**National Highways Authority of India**  
(Ministry of Road Transport & Highways)

क्षेत्रीय कार्यालय, ओडिशा / Regional Office, Odisha

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भारतमाला  
भारत के पथ पर अग्रसर  
BHARATMALA  
ROAD TO PROSPERITY

NHAI/12011/19-20/Toll Revision/RO/OD/ 646 /2019

25.03.2019

To

The Project Director,  
National Highways Authority of India,  
Project Implementation Unit,  
Bhubaneswar

**Sub:** Revision of user fee rate for the year 2019-2020 at **Gurapalli** Fee Plaza at km 389.609 in Ganjam Dist. section from Sunakhela to Puintola from Km 362.000 to km 419.600 on NH-5 in the state of Odisha for the length of 57.600 w.e.f. 01.04.2019 – reg.

Sir,

The approved revised user fee rates of **Gurapalli** Fee Plaza at km 389.609 in Ganjam Dist. section from Sunakhela to Puintola from Km 362.000 to km 419.600 on NH-5 in the state of Odisha for the length of 57.600 to be applicable w.e.f. 01.04.2019 to 31.03.2020 are as under :

(In Rs.)

Category of vehicles	Fee for single journey	Fee for return journey within a day	Fee for monthly pass for 50 single journeys in a month	Fee for single journey for the commercial vehicles registered within the district of fee plaza
Car, Jeep, Van or Light Motor Vehicle	80	120	2665	40
Light Commercial Vehicle, Light Goods Vehicle or Mini Bus	130	195	4305	65
Bus or Truck (Two Axles)	270	405	9020	135
Three-Axle commercial vehicles	295	445	9840	150
HCM or EME or MAV (four to six)	425	635	14145	210
Oversized Vehicles ( Seven or more axles )	515	775	17215	260

2. 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 2019-20 shall be Rs. 265/-, subject to revision every year as per the provisions of the 2008 Amended Fee Rules.

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3. The above mentioned user fee rates for 2019-20 have been calculated based on following details:

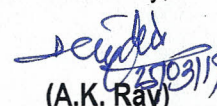
S. No.	Details	Particulars	Length (in Km)
1	Road Length (km)	Road Length (excluding length of bypass, if any)	35.300
		Structure on Road Length	0.000
		Net Road Length without structures >60m	35.300
2	Bypass Length (km)	Length of the bypass costing more than Rs 10 crores	22.300
		Structure on Bypass Length	0.063
		Net Bypass Length without structures >60m	22.237
3	Structure Length (km)	Total Length of Structure >60m (On Road & Bypass)	0.063
		Converted equivalent road length for Structures >60m	0.630
4	<b>Equivalent tollable road length</b>		<b>35.930</b>

4. Detailed calculation sheet (Annexure-A) is also enclosed herewith for your information. If there is any discrepancy observed in the detailed calculation, the same may be informed to this office immediately, before implementation.
5. It may please be confirmed after its implementation and copy of advertisement for commencement of revised user fee may also be provided to RO, Odisha.
6. The remittance payable by the user fee collecting agency shall be revised as per agreement and informed to user fee collecting agency endorsing a copy to RO, Odisha as well as CO Division, NHAI HQ.

This is issued with the approval of Competent Authority.

Encl.: As above

Yours faithfully,

  
(A.K. Ray)

General Manager (Tech.)

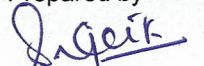
Copy for information to the General Manager (CO-II), NHAI, HQ, New Delhi.



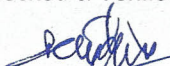
**Calculation of fee amount to be charged from road users of Sunakhala to Puintola from Km 362.000 - Km 419.600 on NH-5 in the State of Odisha**  
(Applicable as per Fee Rules, 2008 as amended)

Gurapalli Toll Plaza at km 389.609, total length - 57.600 Km		For the year 2019-20							
Sl. No	Particulars	Formula	CJV	LCV	Truck/ Bus	MAV (3 axles)	MAV (4 - 6 axles)	Oversized	Monthly Pass
1	Base rates	A	0.65	1.05	2.2	2.4	3.45	4.2	150
2	Fixed increase (12*3%)	B= A * 36%	0.234	0.378	0.792	0.864	1.242	1.512	54
3	Revised base rates	C= A+B	0.884	1.428	2.992	3.264	4.692	5.712	204
4	WPI as on 06.01.07	D	208.7	208.7	208.7	208.7	208.7	208.7	208.7
5	WPI for Dec-18 (119.7 x 1.873 x 1.641 = 367.9091)	E	367.909	367.909	367.909	367.909	367.909	367.909	367.909
6	40% of increase in WPI (As % of revised base rates)	F=(E-D)/D*0.4	0.3051	0.3051	0.3051	0.3051	0.3051	0.3051	0.3051
7	Increase in base rates due to change in WPI	G=C* F	0.2697	0.4357	0.9130	0.9960	1.4317	1.7430	62.2495
8	Revised base rates (Cumulative)	H = C + G	1.1537	1.8637	3.9050	4.2600	6.1237	7.4550	266.2495
9	Road Length in Kms (excluding length of bypass, if any)	I	35.300	35.300	35.300	35.300	35.300	35.300	
10	Structure >60m on Road Length in Kms	J	0.000	0.000	0.000	0.000	0.000	0.000	
11	Net Road Length without structures >60m ( in Kms)	K = I - J	35.300	35.300	35.300	35.300	35.300	35.300	
12	Less length of two bypasses costing more than Rs 10 crores (4.300+18.000)	L	22.300	22.300	22.300	22.300	22.300	22.300	
13	Structure on Bypass Length in Kms	M	0.063	0.063	0.063	0.063	0.063	0.063	
14	Net Bypass Length without structures >60m ( in Kms)	N = L - M	22.237	22.237	22.237	22.237	22.237	22.237	
15	Total length of Structure >60m (On Road & Bypass)	O = J + M	0.063	0.063	0.063	0.063	0.063	0.063	
16	Converted equivalent road length for Structures >60m ( in Kms)	P = O * 10	0.630	0.630	0.630	0.630	0.630	0.630	
17	Total tollable Road Length in Kms	Q = K + P	35.930	35.930	35.930	35.930	35.930	35.930	
18	Fee for the road stretch	R = Q * H	41.45	66.96	140.31	153.06	220.03	267.86	266.2495
19	Fee for the bypass	S = H * N * 1.50	38.48	62.17	130.25	142.09	204.26	248.66	
20	Fee for the whole section	T = R + S	79.94	129.13	270.56	295.16	424.29	516.52	
21	Rounded off fee for single trip	U	80	130	270	295	425	515	265
22	Prerounded fee for return trip	V = T * 1.50	119.91	193.70	405.84	442.73	636.43	774.78	
23	Rounded off fee for return trips	W	120	195	405	445	635	775	
24	Prerounded fee for monthly pass for 50 trips	X = T * 50 * 2/3	2664.60	4304.35	9018.64	9838.52	14142.87	17217.41	
25	Rounded off fee for monthly pass valid for 50 single trips	Y	2665	4305	9020	9840	14145	17215	
26	Discounted Fee for the commercial vehicles registered within the district	Z = T * 0.5	39.97	64.57	135.28	147.58	212.14	258.26	
27	Rounded off Fee for the commercial vehicles registered within the district	AA	40	65	135	150	210	260	


Prepared by

  
(S.K.Barik)  
Jr.Accounts Officer

Checked &amp; Verified by

  
(A.K.Ray)  
GM(Tech)

Approved by

  
(Dr. Ram Prasad Panda)  
CGM (Tech.) &RO