



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport and Highways)

कर्नाटक क्षेत्र, क्षेत्रीय कार्यालय, बेंगलुरु

Karnataka Region, REGIONAL OFFICE, BENGALURU

बेंगलुरु - तुमकूर सड़क (एन.एच-४), एम. एस. रामय्या इंकलेव, नागसंद्रा मेट्रो स्टेशन के बगल में, बेंगलुरु - ५६० ०७३.
Bengaluru - Tumakuru Road (NH-4), M.S. Ramaiah Enclave, Beside Nagasandra Metro Station, Bengaluru - 560 073

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भारतमाला
प्रगति के पथ पर अग्रसर
BHARATMALA
ROAD TO PROSPERITY

NHAI/RO-BNG/13027/17/2019-18 / 421

Date: 25.03.2019

To:
The Project Director,
National Highways Authority of India,
Project Implementation Unit,
Near J.M.I.T., NH-4 (km.201),
Chitradurga - 577 502.

Control No.727/ RO-BNG/NHAI/2018-19

Sub: Revision of User Fee for the year 2019-2020 in respect of Six Laning of Tumkur-Chitradurga section from Km 75.00 to Km 189.00 of NH-4 (Approx.114.00 KM) in the state of Karnataka to be executed as BOT (TOLL) Project on DBFOT pattern - Effective from 01.04.2019 for Toll Plazas at Km.104.53 and at Km. 172.770 of NH-4 (for 57.00 Kms length at each plaza) - Reg.

Ref:

1. National Highways Fee & Determination Rules 2008
2. Concessionaire M/s. IRB Tumkur Chitradurga Tollways Ltd. letter No. IRBTCTPL(O&M)/HYR/2019-332, Dt. 28-02-2019
3. IE Letter No.UNIHORN/O&M/TC/NHAI/TOLL/2019/427, Dt.05-03-2019.
4. PD, PIU-Chitradurga letter no. NHAI/PIU-CTA/6-Laning/IRB-TC-Toll/2018-19/03/2696 dt. 05.03.2019.
5. Concessionaire M/s. IRB Tumkur Chitradurga Tollways Ltd. letter No. IRBTCTPL(O&M)/HYR/2019-332-01, Dt. 19.03.2019
6. IE Letter No.UNIHORN/O&M/TC/NHAI/TOLL/2019/431, Dt. 15-03-2019.
7. PD, PIU-Chitradurga letter no. NHAI/PIU-CTA/6-Laning/IRB-TC-Toll/2018-19/03/2803 dt. 19.03.2019.
8. MORT&H letter no. NH-15017/5/2019-P&M dt. 07.03.2019.

Sir,

The approval of Competent Authority is hereby conveyed for revision of User Fee rates for FY 2019-20 for the above mentioned section to be applicable w.e.f 01.04.2019 to 31.03.2020 and the rates are as under:

- a) Tumkur Bypass at Km. 104.530 Karjeevanahalli village in Tumkur District, the fee payable is for road length of 12.9244 Km. +equivalent road length of 0.756 Km (Length of structures is 0.0756 Km. to be converted into equivalent road length) applicable from 01.04.2019 to 31.03.2020.

Category of vehicles	Fee for single Journey (in Rs.)	Fee for return Journey within a day (in Rs.)	Fee for monthly pass for 50 single journeys in a month (in Rs.)
Car/Jeep/Van or Light Motor Vehicle	15	25	525
Light Commercial Vehicle, Light Goods vehicle or Mini Bus	25	40	850

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Conti...2

Bus or Truck	55	80	1780
Heavy Construction Machinery (HCM) or Earth Moving Equipment (EME) or Multi Axle Vehicle (MAV) (three to six axles)	85	125	2790
Oversized Vehicles (Seven or more axles)	100	155	3400

b) The summary of the proposed fee applicable for Karjeevanahalli toll plaza at Km. 104.530 applicable from 01.04.2019 to 31.03.2020.

Category of vehicles	Fee for single Journey (in Rs.)	Fee for return Journey within a day (in Rs.)	Fee for monthly pass for 50 single journeys in a month (in Rs.)
Car/Jeep/Van or Light Motor Vehicle	65	100	2190
Light Commercial Vehicle, Light Goods vehicle or Mini Bus	105	160	3540
Bus or Truck	225	335	7420
Heavy Construction Machinery (HCM) or Earth Moving Equipment (EME) or Multi Axle Vehicle (MAV) (three to six axles)	350	525	11635
Oversized Vehicles (Seven or more axles)	425	635	14165

c) Total proposed user fee rates at Karjeevanahalli toll plaza at Km. 104.530 after adding user fee rates for Tumkur Bypass Section applicable from 01.04.2019 to 31.03.2020.

Category of vehicles	Fee for single Journey (in Rs.)	Fee for return Journey within a day (in Rs.)	Fee for monthly pass for 50 single journeys in a month (in Rs.)
Car/Jeep/Van or Light Motor Vehicle	80	125	2715
Light Commercial Vehicle, Light Goods vehicle or Mini Bus	130	200	4390
Bus or Truck	280	415	9200
Heavy Construction Machinery (HCM) or Earth Moving Equipment (EME) or Multi Axle Vehicle (MAV) (three to six axles)	435	650	14425
Oversized Vehicles (Seven or more axles)	525	790	17565

d) Total proposed user fee rates at Guilalui toll plaza at Km. 172.770 applicable from 01.04.2019 to 31.03.2020.

Category of vehicles	Fee for single Journey (in Rs.)	Fee for return Journey within a day (in Rs.)	Fee for monthly pass for 50 single journeys in a month (in Rs.)
Car/Jeep/Van or Light Motor Vehicle	65	100	2190
Light Commercial Vehicle, Light Goods vehicle or Mini Bus	105	160	3540

Conti...3



Bus or Truck	225	335	7420
Heavy Construction Machinery (HCM) or Earth Moving Equipment (EME) or Multi Axle Vehicle (MAV) (three to six axles)	350	525	11635
Oversized Vehicles (Seven or more axles)	425	635	14165

1. The rates of monthly pass for local non- commercial residing within a distance of 20Km from the toll plaza for the year 2019-20 shall be Rs. 265/-.
2. It is further to clarify that as per use fee notification, the Concessionaire shall issue 50 or more one way tickets at a discounted rate equivalent to 2/3rd of the fee payable during the period of one month from the date of payment of fee. The amount indicated above is for monthly 50 trips. However, if any person asks more than 50 trips during a period of one month, the Concessionaire shall be required to issue such tickets at a discounted rate as above [i.e. if 65 trips are asked in a month by any person for a car 60x65 (pre-rounded fee for single trip) $\times 2/3 = 4274.4/-$ rounded to Rs.4275/-]. Necessary action may please be taken accordingly.
3. It is further requested to verify the completed lengths/lengths handed over to Concessionaire vis-à-vis those considered in rates calculations and then send the approved rates to Concessionaire.
4. Detailed Calculation sheet is also enclosed herewith, so that the above rates may be rechecked at your end before implementation. In case, any discrepancy is found, the same may immediately be informed to RO-Bengaluru.
5. Please confirm after its implementation and copy of advertisement for commencement of revised user fee may also be provided to Regional office, Bengaluru.
6. It is also brought out that MORTH vide letter dt. 07.03.2019 cited 8th above, has brought out and prescribed guidelines / standard Operating procedure (SoP) for Toll Notifications and mandatory ETC infrastructure in all toll lanes. Hence the same shall be examined for its applicability wherever required.

This is issued with the approval of Competent Authority.

Thanking you,

Yours Faithfully,

Encl: As above



(D. Ravi Sudhakar)
Dy. General Manager (T)
For Regional Office,
NHAI- Bengaluru

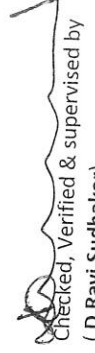
Copy to:

1. Sh. Alok Deepankar, CGM (T), NHAI HQ, Delhi..... for information
2. Sh. Akil Ahmad, GM(T), NHAI HQ, Delhi..... for information
3. Sh. Rajneesh Kapoor, GM (CO), NHAI HQ..... for information.
4. IE, M/s Unihorn India Pvt. Ltd.for information & necessary action.
5. Concessionaire, M/s IRB, Tumkur Chitradurga Tollway Limited.....for information & necessary action.

Calculation of fee amount to be charged from road users of NH-4 Section Tumkur- Chitrdurga from km 75.000 - km 189.000 - Annexure-1									
Total length 57.000 Kms (Karjeevanahally at Km 104.530)									
For the year 2019-20									
		Car/Jeep/Van or LMV	LCV/LGV or Mini Bus	Truck/Bus (2 Axle)	HCM/EME/MAVI 4-6 Axle)	Oversized (7 Axle)	Monthly Pass		
1	Base rates								
2	Fixed increase (12*3%)	A	0.650	2.200	3.450	4.200	150.000		
3	Revised base rates	B=A*36%	0.234	0.792	1.242	1.512	54.000		
4	WPI as on 06.01.07	C=A+B	0.884	2.992	4.692	5.712	204.000		
5	Final WPI for Dec. 17 (119.7.7X1.873X1.641=367.909)	D	208.700	208.700	208.700	208.700	208.700		
6	40% of increase in WPI (As % of revised base rates)	E	367.909	367.909	367.909	367.909	367.909		
7	Increase in base rates Due to change in WPI	F=((E-D)/D)*0.4	0.305	0.305	0.305	0.305	0.305		
8	Revised base rates (cumulative)	G=C+F	0.270	0.436	0.913	1.432	62.249		
9	Length in Kms	H=C+G	1.154	1.864	3.905	6.124	266.249		
10	Fee for the Whole Section	I	57.000	57.000	57.000	57.000	N/A		
11	Rounded off Fee for single trip	J=H*I	65.76	106.23	222.58	349.05	266.25		
12	Prerounded Fee for return trip	K	65.00	105.00	225.00	350.00	265.00		
13	Rounded off Fee for return trips	L=J*1.5	98.65	159.35	333.88	523.58	N/A		
14	Prerounded Fee for monthly pass for 50 trips	M	100.00	160.00	335.00	635.00	N/A		
15	Rounded off Fee for Monthly pass valid for single trips	N=J*50*2/3	2192.12	3541.12	7419.48	11635.10	N/A		
		O	2190.00	3540.00	7420.00	11635.00	N/A		


 Prepared/calculated by
(K.S. Abhimanyu)
 SE(T)


 Checked, Verified & supervised by
(G.S.V.S. Prabhakar Rao)
 Assistant-Advisor Finance Officer


 Checked, Verified & supervised by
(D Ravi Sudhakar)
 Dy. General Manager(T)

Calculation of fee amount to be charged from road users of NH-4 Section Tumkur- Chitrdurga from km 75.000 - km 189.000 [user fee rates for Tumkur Bypass Section from Km 62.000 to km 75.000 being added to adjacent Karjeevanahalli Toll Plaza at Km 104.0530] Annexure-2									
For the year 2019-20									
Total length 13.000 Km [Road Length 12.940 Km + equivalent Structure Length 0.756 Km] Tumkur Bypass (Karjeevanahally)									
		Car/jeep/Van or LMV	LCV/LGV or Mini Bus	Truck/Bus (2 Axle)	HCM/EME/MAV(4-6 Axle)	Oversized (7 or more Axle)	Monthly Pass		
1	Revised base rates								
2	Fixed increase (12*3%)	A	0.650	1.050	2.200	3.450	4.200	150.000	
3	Revised base rates	B=A*36%	0.234	0.378	0.792	1.242	1.512	54.000	
4	WPI as on 06.01.07	C=A+B	0.884	1.428	2.992	4.692	5.712	204.000	
5	Final WPI for Dec. 17 (119.7X1.873X1.641=367.909)	D	208.700	208.700	208.700	208.700	208.700	208.700	
6	40% of increase in WPI(As % of revised base rates)	E	367.909	367.909	367.909	367.909	367.909	367.909	
7	Increase in base rates Due to change in WPI	F=((E-D)/D)*0.4	0.305	0.305	0.305	0.305	0.305	0.305	
8	Revised base rates (cumulative)	G=C+F	0.270	0.436	0.913	1.431	1.743	62.249	
9	Road length in Kms (excluding length of bypass. if any)	H=C+G	1.154	1.864	3.905	6.123	7.455	266.249	
10	Structure on road length in Kms	I	13.000	13.000	13.000	13.000	13.000		
11	Net Road Length without Structure>60m (in Kms)	J	0.0756	0.0756	0.0756	0.0756	0.0756		
12	Length of the Bypass costing more than Rs 10 Crores	K=I-J	12.9244	12.9244	12.9244	12.9244	12.9244		
13	Structure on Bypass length in Kms	L	0.000	0.000	0.000	0.000	0.000		
14	Net Bypass length without Structure>60m (in Kms)	M	0.000	0.000	0.000	0.000	0.000		
15	Total length of Structure >60m (on Road & Bypass)	N=L+M	0.000	0.000	0.000	0.000	0.000		
16	Converted equivalent road length for structures >60m (in Kms)	O=I+M	0.0756	0.0756	0.0756	0.0756	0.0756		
17	Total tollable road length in Kms	P=O*10	0.756	0.756	0.756	0.756	0.756		
18	Fee for the road stretch	Q=K+P	13.680	13.680	13.680	13.680	13.680		
19	Fee for the Bypass	R=Q*H	15.78	25.50	53.42	83.77	101.99	266.25	
20	Fee for the Whole Section	S=H*N*1.50	0.00	0.00	0.00	0.00	0.00		
21	Rounded off Fee for single trip	T=R+S	15.78	25.50	53.42	83.77	101.99		
22	Rounded off Fee for return trip	X	15.00	25.00	55.00	85.00	100.00	265.00	
23	Rounded off Fee for return trips	Y=W*1.50	23.68	38.25	80.13	125.65	152.98	N/A	
24	Rounded off Fee for monthly pass for 50 trips	Z	25.00	40.00	80.00	125.00	155.00	N/A	
25	Rounded off Fee for Monthly pass valid for single trips	AA=W*50*2/3	526.12	849.89	1780.73	2792.17	3399.57	N/A	
		AB	525.00	850.00	1780.00	2790.00	3400.00	N/A	


Prepared/calculated by
(K.S. Abhimanyu)
SE(T)

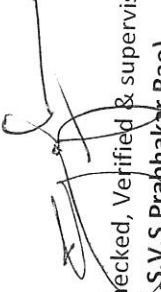
Checked, Verified & supervised by
(G.S.V.S.Prabhakar Rao)
Assistant Advisor Finance Officer


Checked, Verified & supervised by
(D Ravi Sudhakar)
Dy. General Manager(T)

Calculation of fee amount to be charged from road users of NH-4 Section Tumkur- Chitrdurga from km 75.000 - km 189.000 (in Toll plaza Kaejeevanahalli at Km. 104.53 (including Tumkur Bypass)) for the year 2019-20 - Annexure - 3

Particulars	Total length in Km		Car	LCV	Truck/Bus	MAV	Oversized
Tumkur Bypass	13.68	Single	15	25	55	85	100
Tumkur to Sira	57	Single	65	105	225	350	425
			80	130	280	435	525
Tumkur Bypass	13.68	Return	25	40	80	125	155
Tumkur to Sira	57	Return	100	160	335	525	635
			125	200	415	650	790
Tumkur Bypass	13.68	Monthly Pass	525	850	1780	2790	3400
Tumkur to Sira	57	Monthly Pass	2190	3540	7420	11635	14165
			2715	4390	9200	14425	17565


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(D Ravi Sudhakar)
Dy. General Manager(T)

Calculation of fee amount to be charged from road users of NH-4 Section Tumkur- Chitrdurga from km 75.000 - km 189.000 - Annexure-4											
For the year 2019-20											
Total length 57.000 Kms (Guilalu at Km 172.700)											
1	Revised base rates	Base rates	A	0.650	LCV/LGV or Mini Bus	2.200	HCM/EME/MAV/4-6 Axle	3.450	Oversized (7 Axle)	4.200	Monthly Pass
2		Fixed increase (12*3%)	B=A*36%	0.234		0.792		1.242		1.512	150.000
3		Revised base rates	C=A+B	0.884		2.992		4.692		5.712	54.000
4	Variable Increase	WPI as on 06.01.07	D	208.700	208.700	208.700	208.700	208.700	208.700	208.700	204.000
5		Final WPI for Dec. 17 (119.7.7X1.873X1.641=367.909)	E	367.909	367.909	367.909	367.909	367.909	367.909	367.909	208.700
6		40% of increase in WPI (As % of revised base rates)	F=((E-D)/D)*0.4	0.305	0.305	0.305	0.305	0.305	0.305	0.305	367.909
7		Increase in base rates Due to change in WPI	G=C*F	0.270	0.436	0.913	1.432	1.432	1.743	1.743	0.305
8		Revised base rates (cumulative)	H=C+G	1.154	1.864	3.905	6.124	6.124	7.455	7.455	62.249
9		Length in Kms	I	57.000	57.000	57.000	57.000	57.000	57.000	57.000	266.249
10		Fee for the Whole Section	J=H*I	65.76	106.23	222.58	349.05	349.05	424.93	424.93	N/A
11		Rounded off Fee for single trip	K	65.00	105.00	225.00	350.00	350.00	425.00	425.00	266.25
12		Prerounded Fee for return trip	L=J*1.5	98.65	159.35	333.88	523.58	523.58	637.40	637.40	265.00
13		Rounded off Fee for return trips	M	100.00	160.00	335.00	525.00	525.00	635.00	635.00	N/A
14		Prerounded Fee for monthly pass for 50 trips	N=J*50*2/3	2192.12	3541.12	7419.48	11635.10	11635.10	14164.47	14164.47	N/A
15		Rounded off Fee for Monthly pass valid for single trips	O	2190.00	3540.00	7420.00	11635.00	11635.00	14165.00	14165.00	N/A


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