



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

No.NHAI/RO-BNG/16026/04/2019/4125

Date: 26.03.2019

CONTROL NO:730/RO-BNG/NHAI/2018-19

To:
The Project Director,
National Highways Authority of India
Project Implementation Unit
Plot No.65, Kothari Layout,
Venkatesh Nagar,
Kalaburagi - 585 103

Sub: Four laning of MH-KNT Border - Sangareddy section from km 348.800 to km 493.000 Section of NH - 9 (new NH - 65) (from km 348.800 to km 423.800 in state of Karnataka & km 423.000 to km 493.000 in the State of Andhra Pradesh) on DBFOT/BOT basis under NHDP Phase-III- **Validation of user fee rates w.e.f.01.04.2019 - reg.**

- Ref: 1. PD, PIU-Kalaburagi letter No.NHAI/PIU-GLB/NH-65/Revision/Toll Fee/2018-19/1478 dated 19.03.2019
2. IE letter No.TPF GE-SCIA/IE/NHAI/2019/0243 dated 11.03.2019
3. Concessionaire letter No.L&T DTL/IE-GPSCIA/2019/20A/1024 dated 27.02.2019
4. NHAI HQ policy circular No.18.30 dated 20.03.2018
5. NHAI HQ circular No.NHAI/13013/CO/12-13 dated 13.06.2013

Sir,

Please refer to the above subject and references. In this context, it is intimated that the Competent Authority of NHAI has approved the validation of User Fee Rates to be applicable w.e.f. 01.04.2019 for the year 2019-20 as under;

(i) Mangalgi Toll Plaza at km 407.500 [69.390 km 4 lane road length plus 3.250 km bypass length]:

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	85	130	2855	45
Light Commercial Vehicle, Light Goods Vehicle or Mini Bus	140	210	4615	70
Bus or Truck (Two Axles)	290	435	9665	145
Three-Axle commercial vehicles	315	475	10545	160
HCM or EME or MAV (four to six axles)	455	680	15160	225
Oversized Vehicles (seven or more axles)	555	830	18455	275

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(ii) Kamkole Toll Plaza at km 464.600 [55.100 km 4 lane road length plus 15.00 km (9.5+5.5) bypass length] :

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	90	135	2985	45
Light Commercial Vehicle, Light Goods Vehicle or Mini Bus	145	215	4820	70
Bus or Truck (Two Axles)	305	455	10100	150
Three-Axle commercial vehicles	330	495	11020	165
HCM or EME or MAV (four to six axles)	475	715	15840	240
Oversized Vehicles (seven or more axles)	580	870	19285	290

2. The rates for monthly pass for a person who owns a mechanical vehicle registered for non-commercial purposes and resides within a distance of twenty kilometers from the toll plaza is Rs.265/- for the year 2019-20.

3. 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 of 2/3rd of fee payable i.e. 60 trips are asked in a month by any person for a car, the amount is : (i) Mangalgi toll plaza $60 \times 85.68 \times 2/3 = 3427.2 = 3425/-$ (Rounded) & (ii) Kamkole toll plaza $60 \times 89.43 \times 2/3 = 3577.2 = 3580/-$ (Rounded).

4. Discounts / Concessions shall be applicable as per the provisions of Notification No.S.O. 1845 (E) dated 25.06.2013 and Concession Agreement.

5. 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 Office.



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6. Please confirm after its implementation and copy of advertisement for commencement of user fee rates may also be provided to CM-I Division at NHAI-HQ & this office.

Thanking you,

Yours faithfully,

Encl:a/a



(D.Ravi Sudhakar)

Deputy General Manager (T)

Copy to:

1. GM (CO), NHAI HQ, New Delhi - for information
2. GM (T) Karnataka, NHAI, HQ, New Delhi - for information.
3. GM (Electronics), NHAI HQ - for updating the Data in TIS please.
4. IE, M/s. Getinsa - Payma S.L. Spain in Association with SCIA, Plot No.181, 3rd Venture, Defense (ODF) Colony, Rajampet, Sangareddy - 502 001 - for necessary action
5. M/s. L&T Deccan Tollways Ltd., Plot No.11 & 12, upstairs of Siddivinayaka Traders, Opp. Alipur Dargah, Zaheerabad Main Road, Zaheerabab, Medak District, Telangana - 502318 - for necessary action

Calculation of fee amount to be charged from road users of 4-laning of MH-KNT Border – Sangareddy section from km 348.800 to km 493.000 Section of NH - 9 (new NH – 65) (from km 348.800 to km 423.800 in state of Karnataka & km 423.000 to km 493.000 in the State of Andhra Pradesh) on DBFOT/BOT basis under NHDP Phase-III

(i) Mangalgi Toll Plaza at km 407.500 [69.390 km 4 lane road length plus 3.250 km bypass length]	For the year 2019-20							Monthly Pass
		Car	LCV	Truck/ Bus	3 axle	MAV (4-6 axle)	Oversized	
Base rates	A	0.65	1.05	2.2	2.4	3.45	4.2	150.00
Fixed increase (12*3%)	B= A * 36%	0.234	0.378	0.792	0.864	1.242	1.512	54.000
Revised base rates	C= A+B	0.884	1.428	2.992	3.264	4.692	5.712	204.000
Variable increase								
WPI as on 06.01.07	D	208.70	208.70	208.70	208.70	208.70	208.70	208.70
Final WPI for Dec., 2018 as per new series is 119.7 and Linking factor between base year 1993-94 & 2004-05 (2011-12) is 1.873 & 1.641 (converted WPI 119.7 *1.873*1.641 = 367.909)	E	367.909	367.909	367.909	367.909	367.909	367.909	367.909
40% of increase in WPI (As % of revised base rates)	F=0.4*(E-D)/D	0.3051	0.3051	0.3051	0.3051	0.3051	0.3051	0.3051
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
Revised base rates	H = C + G	1.1537	1.8637	3.9050	4.2600	6.1237	7.4550	266.2495
Road Length in kms	I	69.390	69.390	69.390	69.390	69.390	69.390	N/A
Fee for the Road section	J = H * I	80.06	129.33	270.97	295.60	424.93	517.30	266.25
Revised base rates for bypass	K = H * 1.5	1.73	2.80	5.86	6.39	9.19	11.18	N/A
Bypass length in kms	L	3.250	3.250	3.250	3.250	3.250	3.250	N/A
Fee for the Bypass section	M = K * L	5.62	9.09	19.04	20.77	29.85	36.34	N/A
Total pre-rounded [road+bypass section] fee for single trip	N = J + M	85.68	138.41	290.00	316.37	454.78	553.64	N/A
Total rounded [road+bypass section] fee for single trip	O	85	140	290	315	455	555	265
Prerounded fee for return trip	P = N * 1.50	128.52	207.62	435.01	474.55	682.17	830.47	N/A
Rounded off fee for return trips	Q	130	210	435	475	680	830	N/A
Prerounded fee for monthly pass for 50 trips	R =N *50*2/3	2856.10	4613.70	9666.81	10545.61	15159.31	18454.81	N/A
Rounded off fee for monthly pass valid for 50 single trips	S	2855	4615	9665	10545	15160	18455	N/A
Discounted Fee for the commercial vehicles registered within the district	T = N * 0.5	42.84	69.21	145.00	158.18	227.39	276.82	N/A
Rounded off Fee for the commercial vehicles registered within the district	U	45	70	145	160	225	275	N/A

Calculations checked by

Verified & Supervised by

(G.S.V.S. Prabhakara Rao)
Asst. Advisor (F)

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

Calculation of fee amount to be charged from road users of 4-laning of MH-KNT Border – Sangareddy section from km 348.800 to km 493.000 Section of NH - 9 (new NH – 65) (from km 348.800 to km 423.800 in state of Karnataka & km 423.000 to km 493.000 in the State of Andhra Pradesh) on DBFOT/BOT basis under NHDP Phase-III

(ii) Kamkole Toll Plaza at km 464.600 [55.100 km 4 lane road length plus 15.00 km (9.5+5.5) bypass length]	For the year 2019-20							Monthly Pass
	Car	LCV	Truck/ Bus	3 axle	MAV (4-6 axle)	Oversized		
Base rates	A	0.65	1.05	2.2	2.4	3.45	4.2	150.00
Fixed increase (12*3%)	B= A * 36%	0.234	0.378	0.792	0.864	1.242	1.512	54.000
Revised base rates	C= A+B	0.884	1.428	2.992	3.264	4.692	5.712	204.000
Variable increase								
WPI as on 06.01.07	D	208.70	208.70	208.70	208.70	208.70	208.70	208.70
Final WPI for Dec., 2018 as per new series is 119.7 and Linking factor between base year 1993-94 & 2004-05 (2011-12) is 1.873 & 1.641 (converted WPI 119.7 *1.873*1.641 = 367.909)	E	367.909	367.909	367.909	367.909	367.909	367.909	367.909
40% of increase in WPI (As % of revised base rates)	F=0.4*(E-D)/D	0.3051	0.3051	0.3051	0.3051	0.3051	0.3051	0.3051
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
Revised base rates	H = C + G	1.1537	1.8637	3.9050	4.2600	6.1237	7.4550	266.2495
Road Length in kms	I	55.100	55.100	55.100	55.100	55.100	55.100	N/A
Fee for the Road section	J = H * I	63.57	102.69	215.17	234.73	337.42	410.77	266.25
Revised base rates for bypass	K = H * 1.5	1.73	2.80	5.86	6.39	9.19	11.18	N/A
Bypass length in kms	L	15.000	15.000	15.000	15.000	15.000	15.000	N/A
Fee for the Bypass section	M = K * L	25.96	41.93	87.86	95.85	137.78	167.74	N/A
Total pre-rounded [road+bypass section] fee for single trip	N = J + M	89.53	144.63	303.03	330.58	475.20	578.51	N/A
Total rounded [road+bypass section] fee for single trip	O	90	145	305	330	475	580	265
Prerounded fee for return trip	P = N * 1.50	134.30	216.94	454.54	495.86	712.80	867.76	N/A
Rounded off fee for return trips	Q	135	215	455	495	715	870	N/A
Prerounded fee for monthly pass for 50 trips	R = N *50*2/3	2984.36	4820.89	10100.91	11019.18	15840.07	19283.56	N/A
Rounded off fee for monthly pass valid for 50 single trips	S	2985	4820	10100	11020	15840	19285	N/A
Discounted Fee for the commercial vehicles registered within the district	T = N * 0.5	44.77	72.31	151.51	165.29	237.60	289.25	N/A
Rounded off Fee for the commercial vehicles registered within the district	U	45	70	150	165	240	290	N/A

Calculations checked by

Verified & Supervised by

(G.S.V.S. Prabhakara Rao)
Asst. Advisor (F)

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