



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

(Ministry of Road Transport & Highways, Government of India)

क्षेत्रीय कार्यालय, चेन्नई / Regional Office, Chennai

5^{वीं} मंजिल, सी एम आर एल बिल्डिंग, पूनमल्ली हाई रोड, कोयम्बेडु, चेन्नई - 600 107

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NHAI/11015/134-RUF/2018/RO Chennai/E-261488/ 3482

18th Dec, 2024

To

The Project Director
Project Implementation Unit
National Highways Authority of India
Chennai II.

Sub: NHAI - RO - Chennai - PIU, Chennai II - Access Controlled Highway of 4 Lane with Paved Shoulders from TN/AP Border (Design Chainage Km 61+51) to Puttur (Design Chainage Km 81+540) of NH-716 (Chennai-Tirupati Package-II) (Project Length - 20.03 km) and 6 Lane with Paved Shoulders from Mallavaram (Design Chainage Km 97+100) to Renigunta (Design Chainage Km 114+500) of NH-71 in Andhra Pradesh on Hybrid Annuity Mode under NH(O) (Project Length - 37.43 km) (Chennai-Tirupati Package-II) - Revised User Fee Rate for S.V Puram Toll Plaza at km 305.800 - **Approval Communicated** - Reg.

- Ref: 1. PD, PIU, Chennai II Letter No. NHAI/11018/1&3/2023/PIU, Chennai II/1321, dated: 20.09.2024.
2. NHAI HQ E-File No.261488, Note # 15,16, dated: 12.12.2024.
3. This office Letter No. NHAI/11015/479/RO, Chennai/E-268934/3408, dated: 13.12.2024.
4. PD, PIU, Chennai II E-File No. 261488 Note #23, dated: 14.12.2024.

Sir,

This has the reference to the proposal received from PD, PIU Chennai II thereby seeking approval for revised user fee rates.

2. Consequent to the declaration of appointed date for the subject project approval is hereby accorded for the revised user fee rates to be charged at - **S. V Puram Toll Plaza @ Km 305/800** as under:

S. V Puram Toll Plaza @ Km 305/800

S.No.	Category of vehicle	Revised Tollable rates		
		Fee for single journey (in Rupees)	Fee for return journey within a day (in Rupees)	Fee for pass for 50 single journeys in a month from date of payment (in Rupees)
1	Car, Passenger, Van or Jeep	80	120	2705
2	Light Commercial Vehicles (LCV)	125	190	4250
3	Bus / Truck	260	395	8750
4	HCM or EME or MAV (Three to Six Axles)	405	605	13470
5	Oversized Vehicles (Seven or More axles)	510	765	16955

National Highways Authority of India

3. Detailed calculation sheet is also enclosed herewith so that the above calculation may be rechecked at your end before implementation. In case any discrepancy is found, the same may immediately be informed to this Office.

4. Please confirm after its implementation and copy of advertisement for commencement of revised user fee may also be provided to Regional Office, Chennai.

Encl: As above


(Virender Sambyal)
Regional Officer, Chennai

Copy to:

- GM, CO, NHAI, New Delhi, for kind information.
- CGM (T) – TN- NHAI, New Delhi, for kind information.
- GM (T) – P & IS / Elect, NHAI, New Delhi for updating the data in TIS
- GM (IT & HO), NHAI, New Delhi, for kind information
- GM (IHMCL), NHAI, New Delhi, for updating the data in TIS

Calculation of fee amount to be charged from road users fee Toll Plaza at Km.305+800, Tirupati - Tiruthani - Chennai section from Km.274+800 - Km.341+600 on NH 205 in the state of Andhra Pradesh

S V Puram Toll Plaza

For the year 2024 - 25

	Car	LCV	Truck/ Bus	MAV (3 - 6 axles)	Oversized > 7 axles	Monthly Pass
Toll Plaza @ KM 305+800 near S.V. Puram						
Base rates	0.65	1.05	2.2	3.45	4.2	150
Base rates	0.65	1.05	2.2	3.45	4.2	150
Fixed increase (17 x 3%)	A					
Revised base rates	B= A * 51%	0.3315	1.122	1.7595	2.142	76.5
Variable increase	C= A+B	0.9815	3.322	5.2095	6.342	226.5
WPI as on December 2006	D	208.70	208.70	208.70	208.70	208.7
WPI for Dec, 23 (151.8 x 1.641 x 1.873 = 466.5714)	E	466.5714	466.5714	466.5714	466.5714	466.5714
40% of increase in WPI (As % of revised base rates)	F= (E-D) / D*0.4	0.4942	0.4942	0.4942	0.4942	0.4942
Increase in base rates due to change in WPI	G= C* F	0.4851	1.6419	2.5748	3.1345	111.9461
Revised base rates	H= C + G	1.4666	4.9639	7.7843	9.4765	338.4461
Total Completed Length in Kms.	I	57.3300	57.3300	57.3300	57.3300	
Length of Tirupati Bypass (Estimated cost Rs.84.17 Cr) in Kms	J	16.000	16.000	16.000	16.000	
Net road length of 2 lane section (300M)	K	19.730	19.730	19.730	19.730	
Prerounded fee for 2 lane section	L=HxKx0.6	17.362	28.046	58.762	112.183	
Net road length of 4 lane section	M = I-J-K	21.600	21.600	21.600	21.600	
Prerounded fee for 4 lane section	N= H x M	31.679	107.220	168.140	204.692	
Calculation fee for 16km Bypass costing Rs.84.17 Cr.	O	11.2815+14 *2.2563	16.9223+1 4*3.3845	33.8446+14* 6.7689	49.6388+14* 10.1534	67.6892+14 *13.5378
Prerounded fee for the Bypass as per rules (100%)	P	42.87	128.61	191.79	257.22	
75% of fee reduction due to ongoing upgradation of four laning to six laning length of 16Km	P1=P*75%	32.15	96.46	143.84	192.91	
Total Prerounded Fee for single trip for the Stretch	Q=L+N1+P1	81.19	127.45	262.44	404.13	338.45
Rounded Fee for Single Trip	R	80	125	260	405	340
Prerounded fee for return trip	S = Q* 1.50	121.79	393.66	606.19	764.68	
Rounded off fee for return trips	T	120	395	605	765	N/A
Prerounded fee for monthly pass for 50 trips	U = Q * 50 * 2/3	2706.41	8747.97	13471.00	16992.96	
Rounded off fee for monthly pass valid for 50 single trips	V	2705	8750	13470	16995	N/A


(Geeta Devi)
Accountant


(P. Kishore Kumar)
Manager (T)


(Virender Sambyal)
Regional Officer,
Chennai