



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण NATIONAL HIGHWAYS AUTHORITY OF INDIA

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)
(MINISTRY OF ROAD TRANSPORT AND HIGHWAYS, GOVT OF INDIA)

क्षेत्रीय कार्यालय: नागसंद्रा मेट्रो स्टेशन के पीछे, बेंगलूरु-५६० ०७३.
Regional Office : Beside Nagasandra Metro Station, Bengaluru-560073.

Email : robangalore@nhai.org | ronhaibangalore@gmail.com
Phone : 080-28397156, 28397171, Fax : 080-28377171



No. NHAI/RO-BNG/17026/4/2023-24/ 4471

Date: 20.03.2024

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

Control No. 1072/RO-BNG/NHAI/2023-24

Sub: Four laning of Hungund-Hospet Section of NH-13 (New NH-50) from Km. 202.000 to Km. 299.000 in the State of Karnataka under NHDP Phase- III on Design, Build, Finance, Operate and Transfer (DBFOT) Toll basis - Annual revision of User Fee rates for Vanagari Toll Plaza, Shahapur Toll Plaza and Hitnal Toll Plaza of NH-13 (New NH-50) w.e.f 01.04.2024 for FY 2024-25 Reg.

Ref: E-file Computer No. 243224.
Sir,

This has reference to your **Note#4** of E-file (Computer No. 243224) cited above under reference recommending therewith the proposal for annual revision of user fee rate for Concessionaire for Vanagari Toll Plaza at Km.229.061 (New ch:350+000), Shahapur Toll Plaza at Km.283.500 (New ch:404+270) and Hitnal Toll Plaza at Km.288.000 (New ch:408+467) of NH-13 (New NH-50) in the State of Karnataka. In this regard, I am directed to convey the approval of Competent Authority, Regional Officer, Bangalore for the revision of user fee rates w.e.f from 01.04.2024 for the financial year 2024-25 for **Vanagari Toll Plaza at Km.229.061 (New ch:350+000), Shahapur Toll Plaza at Km.283.500 (New ch:404+270) and Hitnal Toll Plaza at Km.288.000 (New ch:408+467)** of NH-13 (New NH-50) in the State of Karnataka as per Annexure-A, B & C, subject to following conditions.

- The user fee rate will be applicable only after ensuring necessary procedures as adopted for fee rule notification and relevant MoRTH/NHAI HQ circular issued from time to time.
- The rates as brought out at Annexure-A, B & C shall be verified and vetted by PD before issuing the same to Concessionaire for its implementation.
- The approval of the Competent Authority for Revision of Toll Fee shall be intimated to the User Fee Agency. Updation of revised fee in the ETC software may also be ensured.
- The implementation of Revision of Toll Fee shall be notified in relevant local News Paper, a copy of the same may be endorsed to this office as well as CO Division at NHAI HQ.

This issued with the approval of Competent Authority.

Yours faithfully,

pankaj verma
20/3/24
(Pankaj Verma)
Manager (T)

Regional Office, Bengaluru

Copy to:

- CGM(T), Karnataka, NHAI HQ - For kind information.
- GM(CO), NHAI HQ, New Delhi - For kind information.
- GM(Electronics), NHAI HQ - For kind information.

USER FEE COMPUTATION FOR THE VANAGARI TOLL PLAZA AT KM 229.061 ON GMR OSE HUNGUND HOSPET HIGHWAYS PVT. LTD. [2024-25] (Applicable as per Fee Rules, 2008)

Annexure-A

Vanagari Toll Plaza									
User fee revision for 2024-25									
	Unit	2024-25	Car	LCV	Truck/ Bus	HCM/EME/ MAV (3 to 6 Axles)	Oversized (7 or More Axles)	Monthly Pass	
Vanagari Toll Plaza at Km 229.061 (Total Length 43.155 Kms)									
Base rates	Rs/km	A	0.650	1.050	2.200	3.450	4.200	150.000	
Fixed increase	Rs/km	B= A * 51%	0.332	0.536	1.122	1.760	2.142	76.500	
Revised base rates	Rs/km	C= A+B	0.98	1.5855	3.322	5.2095	6.342	226.5	
Variable increase									
WPI as on 06.01.07		D	208.7	208.7	208.7	208.7	208.7	208.7	
WPI for Dec 23		E	466.5714174	466.5714174	466.5714174	466.5714174	466.5714174	466.5714174	
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	0.4942	
Increase in base rates due to change in WPI		G=C* F	0.4851	0.7836	1.6419	2.5748	3.1345	111.9461	
Revised base rates	Rs/km	H = C + G	1.4666	2.3691	4.9639	7.7843	9.4765	338.4461	
Length in Kms	km	I	43.155	43.155	43.155	43.155	43.155	N/A	
Less length of Bypass (Estimated Cost Rs 00.00 Crores)	km	J	0.000	0.000	0.000	0.000	0.000	N/A	
Net Length	km	K= I -J	43.155	43.155	43.155	43.155	43.155	N/A	
Prerounded fee for single trip	Rs.	L = H *K	63.2911	102.2395	214.2161	335.9298	408.9580	340	
Fee for the bypass as per fee rules.			0.00	0.00	0.00	0.00	0.00	N/A	
Fee for the bypass as per fee rules.		M	0.00	0.00	0.00	0.00	0.00	N/A	
Total Prerounded fee for single trip for the stretch	Rs.	N= L + M	63.2911	102.2395	214.2161	335.9298	408.9580	N/A	
Rounded off fee for single trip	Rs.	O	65	100	215	335	410	N/A	
Prerounded fee for return trip	Rs.	P= N* 1.50	94.9367	153.3592	321.3241	503.8946	613.4369	N/A	
Rounded off fee for return trips	Rs.	Q	95	155	320	505	615	N/A	
Prerounded fee for monthly pass for 50 trips	Rs.	R = N *50*2/3	2109.7037	3407.9830	7140.5358	11197.6583	13631.9319	N/A	
Rounded off fee for monthly pass valid for 50 single trips	Rs.	S	2,110	3,410	7,140	11,200	13,630	N/A	

[Signature]
Dy. Manager (IT)

[Signature]
M (T)

[Signature]
Regional officer

USER FEE COMPUTATION FOR THE VANAGARI TOLL PLAZA AT KM 229.061 ON GMR OSE HUNGUND HOSPET HIGHWAYS PVT. LTD. [2024-25] (Applicable as per Fee Rules 2008)

Annexure-B

Shahapur Toll Plaza

User fee revision for 2024-25

Shahapur Toll Plaza at Km 283.500 (Total Length 43.155 Kms)		Unit	2024-25	Car	LCV	Truck/ Bus	HCM/EME/ MAV (3 to 6 Axles)	Oversized (7 or More Axles)	Monthly Pass
Base rates	Rs/km	A	0.650	1.050	2.200	3.450	4.200	150.000	
Fixed increase	Rs/km	B= A * 51%	0.332	0.536	1.122	1.760	2.142	76.500	
Revised base rates	Rs/km	C= A+B	0.98	1.5855	3.322	5.2095	6.342	226.5	
Variable increase									
WPI as on 06.01.07		D	208.7	208.7	208.7	208.7	208.7	208.7	
WPI for Dec 23		E	466.5714174	466.5714174	466.5714174	466.5714174	466.5714174	466.5714174	
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	0.4942	
Increase in base rates due to change in WPI		G=C*F	0.4851	0.7836	1.6419	2.5748	3.1345	111.9461	
Revised base rates	Rs/km	H = C + G	1.4666	2.3691	4.9639	7.7843	9.4765	338.4461	
Length in Kms	km	I	43.155	43.155	43.155	43.155	43.155	N/A	
Less length of Bypass (Estimated Cost Rs 00.00 Crores)	km	J	0.000	0.000	0.000	0.000	0.000	N/A	
Net Length	km	K= I - J	43.155	43.155	43.155	43.155	43.155	N/A	
Prerounded fee for single trip	Rs.	L = H * K	63.2911	102.2395	214.2161	335.9298	408.9580	340	
Fee for the bypass as per fee rules.		M	0.00	0.00	0.00	0.00	0.00	N/A	
Fee for the bypass as per fee rules.		N= L + M	63.2911	102.2395	214.2161	335.9298	408.9580	N/A	
Total Prerounded fee for single trip for the stretch	Rs.	O	65	100	215	335	410	N/A	
Rounded off fee for single trip	Rs.	P= N* 1.50	94.9367	153.3592	321.3241	503.8946	613.4369	N/A	
Prerounded fee for return trip	Rs.	Q	95	155	320	505	615	N/A	
Rounded off fee for return trips	Rs.	R = N *50*2/3	2109.7037	3407.9830	7140.5358	11197.6583	13631.9319	N/A	
Prerounded fee for monthly pass for 50 trips	Rs.	S	2,110	3,410	7,140	11,200	13,630	N/A	
Rounded off fee for monthly pass valid for 50 single trips	Rs.								

Dy. Manager (F)

M (T)

Regional officer

USER FEE COMPUTATION FOR THE VANAGARI TOLL PLAZA AT KM 229.061 ON GMR OSE HUNGUND HOSPET HIGHWAYS PVT. LTD. [2024-25](Applicable as per Fee Rules,2008)

Hitnal Toll Plaza									
User fee revision for 2024-25									
	Unit	2024-25	Car	LCV	Truck/ Bus	HCM/EME/ MAV (3 to 6 Axles)	Overized (7 or More Axles)	Monthly Pass	Annexure-C
Hitnal Toll Plaza at Km 288.000 (Total Length 11.351 Kms)									
Base rates	Rs/km	A	0.650	1.050	2.200	3.450	4.200	150.000	
Fixed increase	Rs/km	B= A * 51%	0.332	0.536	1.122	1.760	2.142	76.500	
Revised base rates	Rs/km	C= A+B	0.98	1.5855	3.322	5.2095	6.342	226.5	
Variable increase									
WPI as on 06.01.07		D	208.7	208.7	208.7	208.7	208.7	208.7	
WPI for Dec 23		E	466.5714174	466.5714174	466.5714174	466.5714174	466.5714174	466.5714174	
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	0.4942	
Increase in base rates due to change in WPI		G=C* F	0.4851	0.7836	1.6419	2.5748	3.1345	111.9461	
Revised base rates [highway length]	Rs/km	H = C + G	1.4666	2.3691	4.9639	7.7843	9.4765	338.4461	
Length in Kms	km	I	11.351	11.351	11.351	11.351	11.351	N/A	
Less length of Bypass (Estimated Cost Rs 00.00 Crores)	km	J	0.000	0.000	0.000	0.000	0.000	N/A	
Net Length	km	K= I-J	11.351	11.351	11.351	11.351	11.351	N/A	
Prerounded fee for single trip from highway length	Rs.	L = H *K	16.6474	26.8919	56.3450	88.3591	107.5676	340	
In addition to above, Structure cost applicable for fee calculation (Rs. Crores)	Rs. In Cr.	M	60.1100	60.1100	60.1100	60.1100	60.1100	N/A	
Base rate of fee for structure cost upto rupees fifteen crore	Rs.	N	5.0000	7.5000	15.0000	22.0000	30.0000	N/A	
Base rate of fee for every additional five crore or part thereof, exceeding rupees fifteen crore and upto rupees one hundred crore	Rs.	O	1.0000	1.5000	3.0000	4.5000	6.0000	N/A	
Number of multiples of every additional five crore or part thereof, exceeding rupees fifteen crore and upto rupees one hundred crore		P=(M-15)/5	10.0000	10.0000	10.0000	10.0000	10.0000	N/A	
Base rate of fee from structure cost		Q=N+O*P	15.0000	22.5000	45.0000	67.0000	90.0000	N/A	
Fixed increase (17-3%)		R=Q*51%	7.6500	11.4750	22.9500	34.1700	45.9000	N/A	
Revised base rate of fee from structure cost		S=Q+R	22.6500	33.9750	67.9500	101.1700	135.9000	N/A	
Variable increase									
Increase in base rates due to change in WPI		T=S*F	11.1946	16.7919	33.5838	50.0026	67.1677	N/A	
Revised base rates [structure cost]	Rs/km	U=S+T	33.845	50.767	101.534	151.173	203.068	N/A	
Total Prerounded fee for single trip for the stretch	Rs.	V= L+U	50.4920	77.6588	157.879	239.5317	310.6353	N/A	
Rounded off fee for single trip	Rs.	W	50	80	160	240	310	N/A	
Prerounded fee for return trip	Rs.	X= V* 1.50	75.7380	116.4882	236.8182	359.2976	465.9530	N/A	
Rounded off fee for return trips	Rs.	Y	75	115	235	360	465	N/A	
Prerounded fee for monthly pass for 50 trips	Rs.	Z = Y*50*2/3	1683.0661	2588.6275	5262.6262	7984.3909	10354.5101	N/A	
Rounded off fee for monthly pass valid for 50 single trips	Rs.	AA	1,685	2,590	5,265	7,985	10,355	N/A	

[Signature]
Dy. Manager (F)

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M (T)

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Regional officer