



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

देशीय कार्यालय - गुजरात

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National Highways Authority of India

(Ministry of Road Transport & Highways, Govt. of India)

Regional Office - Gujarat

235-239, दुसरी मंजिल, सुपरमॉल-1, एच.डी.एफ.सी. कानून के उपर, इन्फोसिटी, गांधीनगर - 382007 (गुजरात)

235-239, 2nd Floor, Supermall-1, Above HDFC Finance, Infocity, Gandhinagar - 382007 (Gujarat)

NHAI/14027/1/2018- RO-GNR/CO/Re-Validation/ Vol. 4/ F-120/D-3834

Date: 26th March, 2019

To,
The Project Director,
Project Implementation Unit-Ahmedabad,
National Highways Authority of India,
Surat (expressway), Gujarat.

By e-mail/courier

Sub: Four laning of Gujarat/Maharashtra border-Surat-Hazira Port section of NH-6 (approx Length 132.913 km) in the State of Gujarat under NHDP Phase III through PPP on DBFOT basis - Validation of User Fee Rates – Reg.

Ref.: 1) Published Fee Notification vide S.O. No. 248 (E) dated 08.02.2012.
2) Your office letter no. NHAI/PIU-Surat(expressway)/41-TP/2018/1640 dated 20.03.2019.

Sir,

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

Mandal (Vyara) Fee Plaza at Km. 28.590 of NH-53 (old ch. 74.800 of NH-6) for 69.000 km of length including 5.30 km of Bajipura Bypass and 11.230 km of Vyara Bypass .

Category of Vehicles	Fee for single journey (in Rupees)	Fee for multiple (max. no. of two one way) journey within a day (in Rupees)	Fee for monthly pass for 50 single journey in a month (in Rupees)
Car, Jeep, Van or LMV	135	205	4545
LCV, LGV or Mini Bus	210	320	7060
Bus or Truck (2 axle)	435	650	14420
HCM or EME or MAV (3 to 6 axles)	660	990	22040
Oversized Vehicle (7or more axles)	845	1270	28215

Bhatia Fee Plaza at Km. 89.860 of NH-53 (old ch. 5.45 of SH-168) for 62.500 km of length including 1.16 km of Sachin Flyover.

Category of Vehicles	Fee for single journey (in Rupees)	Fee for multiple (max. no. of two one way) journey within a day (in Rupees)	Fee for monthly pass for 50 single journey in a month (in Rupees)
Car, Jeep, Van or LMV	105	160	3540
LCV, LGV or Mini Bus	170	250	5585
Bus or Truck (2 axle)	345	520	11535
HCM or EME or MAV (3 to 6 axles)	535	800	17815
Oversized Vehicle (7or more axles)	670	1005	22345

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2. The rate of 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.265.00 (Rupees Two Hundred Sixty Five only)** for the year 2019-20 and is subject to revision every year as per the provisions of the National Highways Fee (Determination of Rates and Collection) Rules, 2008.

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

Mandal (Vyara) Fee Plaza at Km. 28.590.

Details	Particulars	Length (in km)
Road Length (kms)	Road Length in Kms. (excluding length of bypass, if any)	52.47
	Structure on Road Length in Kms.	0
	Net Road Length without structures >60m (in Kms.) (A)	52.47
Bypass Length (kms)	Length of the bypass costing more than Rs. 10 crores Bajjpura Bypass = 5.3 km Vyara bypass = 11.23 km	16.53
	Structure on Bypass Length in Kms	0
	Net Bypass Length without structures >60m (in Kms.) (B)	16.53
Structure Length (kms)	Total length of Structure >60m (On Road & Bypass)	0
	Converted equivalent road length for Structures > 60m (in Kms) (C)	0
	Equivalent Tollable Road Length (D=A+B+C)	69.00

Bhatia Fee Plaza at Km. 89.860

Details	Particulars	Length (in km)
Road Length (kms)	Road Length in Kms. (excluding length of bypass, if any)	61.34
	Structure on Road Length in Kms.	0
	Net Road Length without structures >60m (in Kms.) (A)	61.34
Bypass Length (kms)	Length of the bypass costing more than Rs. 10 crores	1.16
	Structure on Bypass Length in Kms	0
	Net Bypass Length without structures >60m (in Kms.) (B)	1.16
Structure Length (kms)	Total length of Structure >60m (On Road & Bypass)	0
	Converted equivalent road length for Structures > 60m (in Kms) (C)	0
	Equivalent Tollable Road Length (D=A+B+C)	62.50

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4. For the column vide which fee for monthly pass is conveyed, it is clarified that as per Clause 27.5.2 of Concession Agreement, 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 for monthly pass is for 50 trips, however if any person asks for 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 60 trips are asked by any person in a month for a car for Bhatia Fee Plaza, the amount will be Rs. $60 \times 106.27 \times 2/3 =$ Rs. 4250.8, rounded to nearest Rs. 5 i.e. Rs 4250/-. Necessary action may please be taken accordingly.

5. Detailed calculation sheet is also enclosed herewith, so that the above rates may be re-checked at your end before implementation. In case, any discrepancy is found, the same may immediately be informed to Regional Office, Gandhinagar, Gujarat. Project Director is also requested to ensure the compliance of the contents of provisions of concession agreement and specific toll notification of the above stretch.

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

Thanking You

Yours faithfully,

Ashutosh Gautam
26/3/19

(Ashutosh Gautam)
Chief General Manager (Tech.) &
Regional Officer- Gujarat.

Encl.: As above.

Copy to:

- (i) **Shri Rajneesh Kapoor, GM (CO), NHAI, HQ** :- for information and requested to issue necessary directions, if any discrepancy is notice in calculation please.
- (ii) **Shri Shailesh Yadav, General Manager, IHMCL** :- for necessary action for updating the data in TIS and ETC transaction please.

**Calculation of fee amount to be charged from road users of NH-6 (New NH-53) for the section from Gujarat-Maharashtra Border-Surat-Hazira Port
Section in the State of Gujarat**

Total length=69.000 Km. Including 52.47 Km. of Road Length, 16.53 km (11.23 km +5.3) of Bypass (Plaza- TP-1 at km. 74.800 (Design Chainage km. 28.590), Village -Vyara)			User fee rates for 2019-20						
				Car/Jeep/ Van / LMV	LCV/LGV/ Mini Bus	Tuck/bus (Zaxle)	HCM/EME/ MAV (3-6 axles)	Oversized Vehicle (7 or more axles)	Monthly Pass
Revised Base Rate	1	Base Rate	A	0.65	1.05	2.2	3.45	4.2	150
	2	Fixed Increase [12X3%]	B= A* 36%	0.234	0.378	0.792	1.242	1.512	54
	3	Revised Base Rate	C=A+ B	0.884	1.428	2.992	4.692	5.712	204
Variable Increase	4	WPI as on 06.01.2007 (WPI-B)	D	208.7	208.7	208.7	208.7	208.7	208.7
	5	WPI for Dec-2018 as per new series 119.7 (converted WPI 119.7 X1.873X1.641=367.91) (WPI-A)	E	367.91	367.91	367.91	367.91	367.91	367.91
	6	40% of increase in WPI (as % of revised base rate)	F= (E-D)/D*0.4	0.3051	0.3051	0.3051	0.3051	0.3051	0.3051
	7	Increase in base rate due to change in WPI	G=C*F	0.270	0.436	0.913	1.432	1.743	62.250
	8	Revised Base Rate	H=C+G	1.154	1.864	3.905	6.124	7.455	266.250
9	Length in Kms	I	69	69	69	69	69		
10	Less: Length of Bajipura Bypass (Cost Rs. 72.00 crore)	J	5.3	5.3	5.3	5.3	5.3		
11	Less: Length of Vyara Bypass (Cost Rs. 122.00 crore)	K	11.23	11.23	11.23	11.23	11.23		
12	Net Length	L=I-J-K	52.47	52.47	52.47	52.47	52.47		
13	Prerounded fee for single trip (In Rs)	M=H*L	60.54	97.79	204.90	321.31	391.16		
14	Fee for length of Bajipura Bypass as per fee rule (in Rs.)		8.8750+12 *1.7750	13.3125+12 *2.6625	26.6249+12 *5.3250	39.0499+12 *7.9875	53.2499+12* 10.6500		
15	Fee for length of Bijapura Bypass as per fee rule (in Rs.)	N	30.18	45.26	90.52	134.90	181.05		

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16	Fee for length of Vyara Bypass as per fee rule (in Rs.)		8.8750+17 *1.7750+5 *1.3312	13.3125+17 *2.6625+5* 2.0412	26.6249+17 *5.3250+5* 3.9937	39.0499+17 *7.9875+5* 6.0350	53.2499+17* 10.6500+5*7. 9875	
17	Fee for length of Vyara Bypass as per fee rule (in Rs.)	O	45.71	68.78	137.12	205.01	274.24	
18	Total Prerounded fee for single trip foth stratch (In Rs.)	P=M+N+O	136.42	211.83	432.54	661.23	846.45	266.250
19	Rounded off fee for single trip (In Rs.)	Q	135	210	435	660	845	265
20	Prerounded fee for return trip (In Rs.)	R=P*1.5	204.63	317.75	648.81	991.84	1269.68	
21	Rounded off fee for Return trip (In Rs.)	S	205	320	650	990	1270	
22	Prerounded off fee for monthly passa for 50 trip (In Rs.)	T=P*50*2/3	4547.27	7061.15	14417.95	22040.84	28215.03	
23	Rounded off fee for monthly passa for 50 single trip (In Rs.)	U	4545	7060	14420	22040	28215	

Prepared/Calculated by

Dharamveer
(Dharamveer)
JAO

Checked & Verified By

(D.K.Vyas)
AO

Checked & Verified by

(Amsendra Kumar)
DGM (Tech.)

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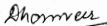


**Calculation of fee amount to be charged from road users of NH-6 (New NH-53) for the section from Gujarat-Maharashtra Border-Surat-Hazira Port
Section in the State of Gujarat**

Total length=62.500 Km. including 61.34 Km. of Road Length and 1.16 km of Structure (Plaza- TP-2 at km. 5.450 (Design Chainage km. 89.860), Village -Bhatia)		User fee rates for 2019-20							
			Car/Jeep/ Van / LMV	LCV/LGV/ Mini Bus	Tuck/bus	HCM/EME/ MAV (3-6 axles)	Oversized Vehicle (7 or more axles)	Monthly Pass	
Revised Base Rate	1	Base Rate	A	0.65	1.05	2.2	3.45	4.2	150
	2	Fixed Increase [12X3%]	B= A* 36%	0.234	0.378	0.792	1.242	1.512	54
	3	Revised Base Rate	C=A+ B	0.884	1.428	2.992	4.692	5.712	204
Variable increase	4	WPI as on 06.01.2007 (WPI-B)	D	208.7	208.7	208.7	208.7	208.7	208.7
	5	WPI for Dec-2018 as per new series 119.7 (converted WPI 119.7 X1.873X1.641=367.91) (WPI-A)	E	367.91	367.91	367.91	367.91	367.91	367.91
	6	40% of increase in WPI (as % of revised base rate)	F= (E-D)/D*0.4	0.3051	0.3051	0.3051	0.3051	0.3051	0.3051
	7	Increase in base rate due to change in WPI	G=C*F	0.270	0.436	0.913	1.432	1.743	62.250
8	Revised Base Rate	H=C+G	1.154	1.864	3.905	6.124	7.455	266.250	
9	Length in Kms	I	62.5	62.5	62.5	62.5	62.5		
10	Less: Length of Sachin Flyover (Cost Rs. 87.00 crore)	J	1.16	1.16	1.16	1.16	1.16		
11	Net Length	K=I-J	61.34	61.34	61.34	61.34	61.34		
12	Prerounded fee for single trip (in Rs.)	L=H*K	70.77	114.32	239.53	375.63	457.29		
13	Fee for length of Sachin Flyover as per fee rule (in Rs.)		8.8750+15 *1.7750	13.3125+15 *2.6625	26.6249+ 15*5.325	39.0499+15 *7.9875	53.2499+15*1 0.6500		
14	Fee for length of Sachin Flyover as per fee rule (in Rs.)	M	35.50	53.25	106.50	158.86	213.00		
15	Total Prerounded fee for single trip foth stretch (In Rs.)	N=L+M	106.27	167.57	346.03	534.49	670.29	266.250	
16	Rounded off fee for single trip (In Rs.)	O	105	170	345	535	670	265	
17	Prerounded fee for return trip (In Rs.)	P=N*1.5	159.41	251.36	519.05	801.74	1005.43		
18	Rounded off fee for Return trip (In Rs.)	Q	160	250	520	800	1005		

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*Dr. J. S.
Patel*

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19	Prerounded off fee for monthly passa for 50 trip (In Rs.)	$R=N*50*2/3$	3542.37	5585.74	11534.41	17816.43	22342.98	
20	Rounded off fee for monthly passa for 50 single trip (In Rs.)	S	3540	5585	11535	17815	22345	
Prepared/Calculated by			Checked & Verified By			Checked & Verified by		
 (Dharamveer) JAO			 (D.K.Vyas) AO			 (Amrendra Kumar) DGM (Tech.)		

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Base rate calculation for Bridge/Tunnel/Bypass

For the year 2019-20

		Rs. 10-35 Cr.	For every additional Rs. 5 Crores or part thereof up to 100 crores	For every additional Rs. 5 Crores or part thereof exceeding Rs. 100 Crores and up to 200 crores	For every additional Rs. 5 Crores or part thereof exceeding Rs. 200 crores
Variable Increase					
WPI as on 06.01.07	A	208.7	208.7	208.7	208.7
WPI for the month of Dec-2018	B= (119.7*1.873*1.641)	367.91	367.91	367.91	367.91
40% of increase in WPI (as % of revised base rate)	C= (B-A)/A*0.4	0.3051	0.3051	0.3051	0.3051
For Car/Jeep/Van					
Base Rate	D	5	1	0.75	0.5
Fixed Increase (12*3%)	E=D*36%	1.8	0.36	0.27	0.18
Increase in Base Rates	F=D+E	6.8	1.36	1.02	0.68
Increase in base rate due to change in WPI	G=F*C	2.0750	0.4150	0.3112	0.2075
Revised base rates	H=F+G	8.8750	1.7750	1.3312	0.8875
For LCV/LGV/Mini Bus					
Base Rate	D	7.5	1.5	1.15	0.75
Fixed Increase (12.3%)	E=D*36%	2.7	0.54	0.414	0.27
Increase in Base Rates	F=D+E	10.2	2.04	1.564	1.02
Increase in base rate due to change in WPI	G=F*C	3.1125	0.6225	0.4772	0.3112
Revised base rates	H=F+G	13.3125	2.6625	2.0412	1.3312
for Truck/Bus					
Base Rate	D	15	3	2.25	1.5
Fixed Increase (12*3%)	E=D*36%	5.4	1.08	0.81	0.54
Increase in Base Rates	F=D+E	20.4	4.08	3.06	2.04
Increase in base rate due to change in WPI	G=F*C	6.2249	1.2450	0.9337	0.6225
Revised base rates	H=F+G	26.6249	5.3250	3.9937	2.6625
For 3 Axle Commercial Vehicles					
Base Rate	D	16.5	3.3	2.45	1.65
Fixed Increase (12*3%)	E=D*36%	5.94	1.188	0.882	0.594
Increase in Base Rates	F=D+E	22.44	4.488	3.332	2.244
Increase in base rate due to change in WPI	G=F*C	6.8474	1.3695	1.0167	0.6847
Revised base rates	H=F+G	29.2874	5.8575	4.3487	2.9287

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For HCM/EME/MAV					
Base Rate	D	22	4.5	3.4	2.25
Fixed Increase (12*3%)	E=D*36%	7.92	1.62	1.224	0.81
Increase in Base Rates	F=D+E	29.92	6.12	4.624	3.06
Increase in base rate due to change in WPI	G=F*C	9.1299	1.8675	1.4110	0.9337
Revised base rates	H=F+G	39.0499	7.9875	6.0350	3.9937
For Oversized Vehicle					
Base Rate	D	30	6	4.5	3
Fixed Increase (12*3%)	E=D*36%	10.8	2.16	1.62	1.08
Increase in Base Rates	F=D+E	40.8	8.16	6.12	4.08
Increase in base rate due to change in WPI	G=F*C	12.4499	2.4900	1.8675	1.2450
Revised base rates	H=F+G	53.2499	10.6500	7.9875	5.3250

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