



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)
क्षेत्रीय कार्यालय - गांधीनगर (गुजरात)

National Highways Authority of India

(Ministry of Road Transport & Highways, Govt. of India)
Regional Office - Gandhinagar (Gujarat)

दूरभाष / Phone : 079-29650607, 29650608 ई-मेल / e-mail : rogujarat@nhai.org

पहली मंजील, बी.एस.एन.एल. टेलीफोन एक्सचेंज बिल्डिंग, "च" रोड, सेक्टर-11, गांधीनगर-382011 (गुजरात)

1st Floor, BSNL Telephone Exchange Building, "CH" Road, Sector-11, Gandhinagar-382011(Gujarat)



BHARATMALA
ROAD TO PROSPERITY

NHAI/14027/1/2018- RO-GNR/CO/Re-Validation/ Vol. /D- 856

Date: 24th March, 2022

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

Sub: Four laning with paved shoulder of Porbander-Dwarka section of NH-8E from Km. 356.766 (design chainage Km. 379.100) to Km. 473.000 (design chainage Km. 496.848) in the State of Gujarat through Public Private Partnership (PPP) on Hybrid Annuity Mode (HAM)- *Re-validation of user fee rates to be applicable w.e.f 1st April,2022 for the FY-2022-23 for the Kuchadi & Okhamadi Fee Plaza-reg.*

Ref.: 1) PD, PIU-Rajkot e-office file Computer No. 139964.
2.) Published Fee Notification vide S.O. No. 2868(E) dated 26th August, 2020.
3.) National Highways Fee (Determination of Rates and Collection) Rules, 2008 as amended.

Sir,

Please refer to the above subject and references. In this context, it is intimated that the Competent Authority of NHAI has approved the re-validation of User Fee Rates to be applicable for the above said section w.e.f 1st April, 2022 for the FY-2022-23 for Kuchadi & Okhamadi Fee Plaza as under:

Kuchadi Fee Plaza at km. 409.500 of NH-8E for 30.032 km of Road length, 20.730 km of Bypass length and 2.938 km Structure length..

Category of Vehicles / Applicable fee	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 journeys in a month. (in Rupees)	Fee for Commercial Vehicles registered within the District. (in Rupees)
Car/Jeep/Van/LMV	125	185	4105	60
LCV/LGV/Mini Bus	200	300	6635	100
Truck/Bus (2axle)	415	625	13900	210
3 axle Commercial Vehicle	455	680	15160	225
HCM/EME/MAV (4 to 6 axle)	655	980	21795	325
Oversized Vehicles (7 or more axles)	795	1195	26535	400

Okhamadi Fee Plaza at km. 470.875 of NH-8E for 63.217 km of Road length & 0.831 km Structure length..

Category of Vehicles / Applicable fee	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 journeys in a month. (in Rupees)	Fee for Commercial Vehicles registered within the District. (in Rupees)
Car/Jeep/Van/LMV	95	145	3245	50
LCV/LG/Mini Bus	155	235	5240	80
Truck/Bus (2axle)	330	495	10985	165
3 axle Commercial Vehicle	360	540	11985	180
HCM/EME/MAV (4 to 6 axle)	515	775	17225	260
Oversized Vehicles (7 or more axles)	630	945	20970	315

The User fee rates for 2022-23 have been calculated based on following details:

Kuchadi Fee Plaza at km. 409.500 of NH-8E:

Details	Particulars	Length (in km)
Road Length (kms)	Road Length in Kms. (excluding length of bypass, if any)	30.40
	Structure on Road Length in Kms.	0.368
	Net Road Length without structures >60m (in Kms.) (A)	30.032
Bypass Length (kms)	Length of the bypass costing more than Rs. 10 crores Porbandar Bypass= 21.70 Km. Visavada Bypass= 01.60 Km.	23.30
	Structure on Bypass Length in Kms Porbandar Bypass= 01.70Km. Visavada Bypass= 00.87Km.	2.57
	Net Bypass Length without structures >60m (in Kms.) (B)	20.730
Structure Length (kms)	Total length of Structure >60m (On Road & Bypass)	2.938
	Converted equivalent road length for Structures > 60m (in Kms)(C)	29.38
	Equivalent Tollable Road Length (D=A+B+C)	80.142

Okhamadi Fee Plaza at km. 470.875 of NH-8E:

Details	Particulars	Length (in km)
Road Length (kms)	Road Length in Kms. (excluding length of bypass, if any)	64.048
	Structure on Road Length in Kms.	0.831
	Net Road Length without structures >60m (in Kms.) (A)	63.217
Bypass Length (kms)	Length of the bypass costing more than Rs. 10 crores	0
	Structure on Bypass Length in Kms	0
	Net Bypass Length without structures >60m (in Kms.) (B)	0
Structure Length (kms)	Total length of Structure >60m (On Road & Bypass)	0.831
	Converted equivalent road length for Structures > 60m (in Kms) C)	8.310
	Equivalent Tollable Road Length (D=A+B+C)	71.527

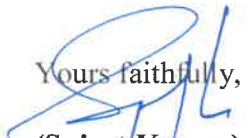
2. The rate of monthly pass for a person who owns a mechanical vehicle registered for non-commercial purposes and resides within a distance of twenty kilometers from the toll plaza is **Rs.315.00 (Rupees Three Hundred Fifteen Only)** for the year **2022-23**, and is subject to revision every year as per the provisions of the National Highways Fee (Determination of Rates and Collection) Rules, 2008.

3. 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 contract/concession agreement and specific toll fee notification of the above stretch.

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

5. This issues with the approval of CGM (Tech.)/RO-Gujarat

Thanking You

Yours faithfully,

(Sujeet Kumar)
General Manager (Tech.)

Encl.: As above.

Copy to:

- (i) **Shri Upendra Kumar, PA to CGM (CO), NHAI, HQ :-** for necessary Information pl.
- (ii) **Shri Deepak Bairwa, Dy. Manager (CO), NHAI, HQ :-** for information and requested to issue necessary directions, if any discrepancy is notice in calculation please.
- (iii) **Shri Prashant Sharma, Manager (ETC), IHMCL(prashant.sharma@ihmcl.com):-** for necessary action for updating the data in TIS and ETC transaction please.
- (iv) **tis@nhai.org**

Kuchadi fee 1939

2022-23

Calculation of fee amount to be charged from road users of Four Laning with paved shoulder of Porbander-Dwarka section of NH-8E from Km. 356.766 (design chainage Km. 379.100) to Km. 473.000 (design chainage Km. 496.848) in the State of Gujarat. (Applicable as per fee rule, 2008 as amended)

		User fee rates for 2022-23									
		Car/Jeep/ Van or LMV	LCV/LGV/ or Mini Bus	Tuck/bus (2 axle)	3 axle Comm. Vehicle	HCM/EME/ MAV (4-6 axles)	Oversized Vehicle (7 or more axles)	Monthly Pass			
Revised Base Rate	1	Base Rate	A	0.65	1.05	2.2	2.4	3.45	4.2	150	
	2	Fixed Increase [15X3%]	B= A* 45%	0.2925	0.4725	0.99	1.08	1.5525	1.89	67.5	
	3	Revised Base Rate	C=A+B	0.9425	1.5225	3.19	3.48	5.0025	6.09	217.5	
	4	WPI as on 06.01.2007 (WPI-B)	D	208.7	208.7	208.7	208.7	208.7	208.7	208.7	
Variable Increase	5	WPI for Dec-2021 as per new series 143.3 (converted WPI 143.3X1.873X1.641=440.45) (WPI-A)	E	440.45	440.45	440.45	440.45	440.45	440.45	440.45	
	6	40% of increase in WPI (as % of revised base rate)	F	0.4442	0.4442	0.4442	0.4442	0.4442	0.4442	0.4442	
	7	Increase in base rate due to change in WPI	G=C*F	0.419	0.676	1.417	1.546	2.222	2.705	96.609	
	8	Revised Base Rate	H=C+G	1.361	2.199	4.607	5.026	7.225	8.795	314.109	
Road Length (Kms.)	9	Road Length in Kms (excluding length of Bypass, if any)	I	30.4	30.4	30.4	30.4	30.4	30.4		
	10	Structure on road length in Kms	J	0.368	0.368	0.368	0.368	0.368	0.368		
	11	Net Road length without structures > 60m (in Kms)	K=I-J	30.032	30.032	30.032	30.032	30.032	30.032		
Bypass Length (Kms.)	12	Length of the Bypass costing more than Rs. 10 crore	L	23.3	23.3	23.3	23.3	23.3	23.3		
	13	Structure on Bypass length in Kms	M	2.57	2.57	2.57	2.57	2.57	2.57		
	14	Net Bypass Length without structure > 60m (in Kms.)	N=L-M	20.73	20.73	20.73	20.73	20.73	20.73		

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Kuchadi fee 16/3/21

2022-23

15	Total Length of Structure > 60m (on Road & Bypass)	O=J+M	2.938	2.938	2.938	2.938	2.938	2.938	2.938	2.938	2.938	2.938	2.938	
16	Converted equivalent Road Length for structure > 60m (in Kms)	P=O*10	29.38	29.38	29.38	29.38	29.38	29.38	29.38	29.38	29.38	29.38	29.38	
17	Total Tollable Road Length in Kms	Q=K+P	59.412	59.412	59.412	59.412	59.412	59.412	59.412	59.412	59.412	59.412	59.412	
18	Fee for Road Length	R=Q*H	80.87	130.63	273.71	298.59	429.22	522.53	522.53	522.53	522.53	522.53	522.53	
19	Fee for Bypass	S=N*H*1.5	42.32	68.37	143.25	156.28	224.65	273.48	273.48	273.48	273.48	273.48	273.48	
20	Fee for whole Section (In Rs.)	T=R+S	123.19	199.00	416.96	454.86	653.87	796.01	796.01	796.01	796.01	796.01	796.01	314.109
21	Rounded off fee for single trip (In Rs.)	U	125	200	415	455	655	795	795	795	795	795	795	315
22	Prerounded fee for return trip (In Rs.)	V=T*1.5	184.79	298.50	625.44	682.30	980.80	1194.02	1194.02	1194.02	1194.02	1194.02	1194.02	
23	Rounded off fee for Return trip (In Rs.)	W	185	300	625	680	980	1195	1195	1195	1195	1195	1195	
24	Prerounded off fee for monthly pass for 50 trip (In Rs.)	X=T*50*2/3	4106.42	6633.44	13898.64	15162.16	21795.60	26533.77	26533.77	26533.77	26533.77	26533.77	26533.77	
25	Rounded off fee for monthly pass for 50 single trip (In Rs.)	Y	4105	6635	13900	15160	21795	26535	26535	26535	26535	26535	26535	
26	Discounted Fee for the Commercial Vehicle Registered within the district	Z=T*0.5	61.60	99.50	208.48	227.43	326.93	398.01	398.01	398.01	398.01	398.01	398.01	
27	Rounded off Fee for the Commercial Vehicle Registered within the district	AA	60	100	210	225	325	400	400	400	400	400	400	

Prepared/Calculated by

Dharamveer
(Dharamveer)
Asst. Manager (F&A)

Checked & Verified By

D.K. Vyas
(D.K.Vyas)
Dy. Manager (F&A)

Checked & Verified By

Dinesh Kumar Sherawat
(Dinesh Kumar Sherawat)
Dy. Manager (Tech.)

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Okhamadi fee Plaza

2022-23

Calculation of fee amount to be charged from road users of Four Laning with paved shoulder of Porbander-Dwarka section of NH-8E from Km. 356.766 (design chainage Km. 379.100) to Km. 473.000 (design chainage Km. 496.848) in the State of Gujarat. (Applicable as per fee rule, 2008 as amended)

User fee rates for 2022-23

Total tollable Length as per completed portion of project highway=64.048 Km of road length , 0 km. of Bypass & .8310 km. of structures more than 60 m . Total equivalent tolling length= 71.527 km . Name of Fee Plaza-Okhamadi at Km. 470.875		Car/Jeep/ Van or LMV	LCV/LGV/ or Mini Bus	Tuck/bus (2 axle)	3 axle Comm. Vehicle	HCM/EME/ MAV (4-6 axles)	Oversized Vehicle (7 or more axles)	Monthly Pass
Revised Base Rate	1 Base Rate	0.65	1.05	2.2	2.4	3.45	4.2	150
	2 Fixed Increase [15X3%]	0.2925	0.4725	0.99	1.08	1.5525	1.89	67.5
	3 Revised Base Rate	0.9425	1.5225	3.19	3.48	5.0025	6.09	217.5
	4 WPI as on 06.01.2007 (WPI-B)	208.7	208.7	208.7	208.7	208.7	208.7	208.7
Variable Increase	5 WPI for Dec-2021 as per new series 143.3 (converted WPI 143.3X1.873X1.641=440.45) (WPI-A)	440.45	440.45	440.45	440.45	440.45	440.45	440.45
	6 40% of increase in WPI (as % of revised base rate)	0.4442	0.4442	0.4442	0.4442	0.4442	0.4442	0.4442
	7 Increase in base rate due to change in WPI	0.419	0.676	1.417	1.546	2.222	2.705	96.609
	8 Revised Base Rate	1.361	2.199	4.607	5.026	7.225	8.795	314.109
Road Length (Kms.)	9 Road Length in Kms (excluding length of Bypass, if any)	64.048	64.048	64.048	64.048	64.048	64.048	
	10 Structure on road length in Kms	0.831	0.831	0.831	0.831	0.831	0.831	
	11 Net Road length without structures > 60m (in Kms)	63.217	63.217	63.217	63.217	63.217	63.217	
Bypass Length (Kms.)	12 Length of the Bypass costing more than Rs. 10 crore	0	0	0	0	0	0	
	13 Structure on Bypass length in Kms	0	0	0	0	0	0	
	14 Net Bypass Length without structure > 60m (in Kms.)	0	0	0	0	0	0	

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15	Total Length of Structure > 60m (on Road & Bypass)	O=J+M	0.831	0.831	0.831	0.831	0.831	0.831	0.831	0.831	0.831	0.831	0.831	
16	Converted equivalent Road Length for structure > 60m (in Kms)	P=O*10	8.31	8.31	8.31	8.31	8.31	8.31	8.31	8.31	8.31	8.31	8.31	
17	Total Tollable Road Length in Kms	Q=K+P	71.527	71.527	71.527	71.527	71.527	71.527	71.527	71.527	71.527	71.527	71.527	
18	Fee for Road Length	R=Q*H	97.36	329.52	329.52	329.52	329.52	329.52	329.52	329.52	329.52	329.52	329.52	
19	Fee for Bypass	S=N*H*1.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
20	Fee for whole Section (In Rs.)	T=R+S	97.36	157.27	329.52	359.48	359.48	359.48	359.48	359.48	359.48	359.48	359.48	314.109
21	Rounded off fee for single trip (In Rs.)	U	95	155	330	360	360	360	360	360	360	360	360	315
22	Prerounded fee for return trip (In Rs.)	V=T*1.5	146.04	235.91	494.28	539.21	539.21	539.21	539.21	539.21	539.21	539.21	539.21	943.62
23	Rounded off fee for Return trip (In Rs.)	W	145	235	495	540	540	540	540	540	540	540	540	945
24	Prerounded off fee for monthly pass for 50 trip (In Rs.)	X=T*50*2/3	3245.27	5242.36	10983.99	11982.54	11982.54	11982.54	11982.54	11982.54	11982.54	11982.54	11982.54	20969.44
25	Rounded off fee for monthly pass for 50 single trip (In Rs.)	Y	3245	5240	10985	11985	11985	11985	11985	11985	11985	11985	11985	20970
26	Discounted Fee for the Commercial Vehicle Registered within the district	Z=T*0.5	48.68	78.64	164.76	179.74	179.74	179.74	179.74	179.74	179.74	179.74	179.74	314.54
27	Rounded off Fee for the Commercial Vehicle Registered within the district	AA	50	80	165	180	180	180	180	180	180	180	180	315

Prepared/Calculated by

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(Dharamveer)
Asst. Manager (F&A)

Checked & Verified By

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