



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण National Highways Authority of India

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

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

परियोजना कार्यान्वयन इकाई, चित्तौड़गढ़ (साईट ऑफिस भीलवाड़ा)

Project Implementation Unit-Chittorgarh (Site Office Bhilwara)

ए-8, सुभाष नगर, यू. आई. टी. कार्यालय के पीछे, भीलवाड़ा-311001 (राज.)

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No.: NHAI/CHT/NH-27/CHIT-KOTA/2023/1624

Date: 28.03.2023

Shri Rohit Arora

National Highway Infra Project Pvt. Ltd

Camp Dhaneshwar Toll Plaza

Distt. Bundi (Rajasthan)

Ref.: NHAI RO Jaipur- e-office no. NHAI/CHT/NH-27/Chit-Kota/UFR/2023/195569

Sir,

Competent Authority of NHAI RO Jaipur vide above referred E-office file has accorded the approval for revision of user fee for three no. of Toll Plazas viz, Bassi, Aroli & Dhaneshwar situated on Chittorgarh-Kota Section of NH-27 in the State of Rajasthan, which shall be effective w.e.f. 1st April 2023 for FY 2023-2024.

It is requested to get the revised user fee advertised in at least two local News Papers of all related circulations as per the provision of fee rules & Concession Agreement. Further, the approved rates may also be displayed on the all signage(s) on the fee toll plazas accordingly.


(Partima Gupta)
Project Director

Copy to:-

- 1) Authorized Signatory. M/s L.N. Malviya Infra Projects Pvt. Ltd. for your information please.

factor, used for arriving at proposed user fee rates for these two fee plazas are attached for perusal and ready reference. The details of revised user fee for different categories of vehicle are as below:-

[a] Bassi Toll Plaza at Km. 929+629 of NH-27

S. No.	Type of Vehicle	Single Journey	Return Journey	Fee for monthly pass for 50 single journeys in a month	Discounted fee for the commercial vehicle registered within the district
(i)	Car/Jeep/Van or Light Motor Vehicle	90	140	3060	45
(ii)	Light Commercial Vehicle/Light Goods Vehicle or Mini Bus	150	220	4940	75
(iii)	Bus or Truck	310	465	10350	155
(iv)	3 Axle Commercial Vehicle	340	510	11295	170
(v)	Heavy Construction Machinery or Earth Moving Equipment (EME) or Multi Axle Vehicles (MAV) (Three to Six Axles)	485	730	16235	245
(vi)	Over sized Vehicles (Seven or more Axles)	595	890	19765	295
Monthly Pass for local personal traffic Rs. 330/- per month					

[b] Aroli Toll Plaza at Km. 986+469 of NH-27

S. No.	Type of Vehicle	Single Journey	Return Journey	Fee for monthly pass for 50 single journeys in a month	Discounted fee for the commercial vehicle registered within the district
(i)	Car/Jeep/Van or Light Motor Vehicle	80	120	2615	40
(ii)	Light Commercial Vehicle/Light Goods Vehicle or Mini Bus	125	190	4220	65
(iii)	Bus or Truck	265	400	8845	135
(iv)	3 Axle Commercial Vehicle	290	435	9650	145
(v)	Heavy Construction Machinery or Earth Moving Equipment (EME) or Multi Axle Vehicles (MAV) (Three to Six Axles)	415	625	13870	210
(vi)	Over sized Vehicles (Seven or more Axles)	505	760	16885	255
Monthly Pass for local personal traffic Rs. 330/- per month					

[C] Dhaneshwar Toll Plaza at Km. 1032+979 of NH-27

S. No.	Type of Vehicle	Single Journey	Return Journey	Fee for monthly pass for 50 single journeys in a month	Discounted fee for the commercial vehicle registered within the district
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(i)	Car/Jeep/Van or Light Motor Vehicle	75	115	2550	40
(ii)	Light Commercial Vehicle/Light Goods Vehicle or Mini Bus	125	185	4120	60
(iii)	Bus or Truck	260	390	8630	130
(iv)	3 Axle Commercial Vehicle	280	425	9415	140
(v)	Heavy Construction Machinery or Earth Moving Equipment (EME) or Multi Axle Vehicles (MAV) (Three to Six Axles)	405	610	13535	205
(vi)	Over sized Vehicles (Seven or more Axles)	495	740	16480	245
Monthly Pass for local personal traffic Rs. 330/- per month					

The rate for monthly pass applicable for use of non-commercial vehicle whose drive, owner or person in charge resides within a distance of twenty kilometres from the toll plaza shall be Rs. 330/- for the year 2023-24 at these toll plazas.

In view of the above, the proposal for revision in user fee w.e.f. 01.04.2023, is recommended to accord the approval of Competent Authority for validation of above rates.

📎 **Letter no 1592.pdf**

16/03/2023 6:55 PM

PRATIMA GUPTA
(PD PIU - CHITTORGARH)

Note No. #2

16/03/2023 8:08 PM

HARISH SHARMA
(RO-JAIPUR)

Note No. #3

Please examine and putup with your recommendation

17/03/2023 3:41 PM

PRADEEP MUDGAL
(GENERAL MANAGER)

Note No. #4

The proposal of revision of user fee rates as submitted by PIU to be effective for F.Y. 2023-24 has been broadly examined and found in order, accordingly rate revision is calculated (rate revision details are enclosed).

27/03/2023 1:15 PM

BHAWAR SINGH KINIYA
(DDO (F & A) UNIT)

Calculation of fee amount to be charged from road users of Four Laning of Bichore to Bijolya section from Km. 944.929 to Km. 998.929 section of Chittorgarh-Kota section of NH-27 in the state of Rajasthan.

For the year 2023-24

Aroli Toll Plaza @ Ch. 986+629 of NH-27
 Total Equivalent Tolling Length = 54.82
 (i) Road Length = Rs. 53.91
 (ii) Structure Length = 0.91 Km.

Revised base rates	1	Base rates	Car, Jeep, Can or LMV	LCV, LCV or Mini Bus	Bus/Truck (Two Axles)	Three-Axle Commercial Vehicle	HCM, EME or MAV (four to six axles)	Oversized (Seven or more axles)	Monthly Pass
2	Fixed increase (16*3%)	A	0.65	1.05	2.20	2.40	3.45	4.20	150
3	Revised base rates	B= A * 48%	0.312	0.504	1.056	1.152	1.656	2.016	72
4	WPI as on 06.01.07	C= A+B	0.962	1.554	3.256	3.552	5.106	6.216	222
5	WPI for Dec. 22 (150.5 x 1.673 x 1.641=462.58)	D	208.7	208.7	208.7	208.7	208.7	208.7	208.7
6	40% of increase in WPI (As % of revised base rates)	E	462.58	462.58	462.58	462.58	462.58	462.58	462.58
7	Increase in base rates due to change in WPI	F=(E-D)/D*0.4*	0.4866	0.4866	0.4866	0.4866	0.4866	0.4866	0.4866
8	Revised base rates	G=C* F	0.4681	0.7562	1.5843	1.7284	2.4845	3.0247	108.0237
9	Revised base rates for the two lane section	H= C + G	1.4301	2.3102	4.8403	5.2804	7.5905	9.2407	330.0237
10	2 lane Road Length in Kms (excluding length of bypass, if any)	I= H*60%	0.8581	1.3861	2.9042	3.1692	4.5543	5.5444	
11	Structure on Road Length in Kms	J	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
12	Net 2 lane Road Length without structures >60m (in Kms)	K	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
13	4 lane Road Length in Kms (excluding length of bypass, if any)	L=J-K	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
14	Structure on Road Length in Kms	M	54.0000	54.0000	54.0000	54.0000	54.0000	54.0000	
15	Net 4 lane Road Length without structures >60m (in Kms)	N	0.0910	0.0910	0.0910	0.0910	0.0910	0.0910	
16	Length of the 4 lane bypass costing more than Rs 10 crores	O=M-N	53.909	53.909	53.909	53.909	53.909	53.909	
17	Structure on Bypass Length in Kms	P	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
18	Net 4 lane Bypass Length without structures >60m (in Kms)	Q	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
19	Total length of 2 lane Structure >60m (On Road & Bypass)	R=P-Q	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
20	Converted equivalent road length for Structures >60m (in Kms)	S=K+Q	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
21	Total length of 4 lane Structure >60m (On Road & Bypass)	T=S*10	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
22	Converted equivalent road length for Structures >60m (in Kms)	U= N	0.0910	0.0910	0.0910	0.0910	0.0910	0.0910	
23	Fee for 2 lane road stretch	V=U*10	0.910	0.910	0.910	0.910	0.910	0.910	
24	Fee for the 4 lane road stretch	W=(L+T)*1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
25	Fee for the 4 lane bypass	X=(O+V)*H	78.40	126.64	265.34	289.47	416.11	508.58	
26	Fee for the whole section	Y= R * I * 1.5	0.00	0.00	0.00	0.00	0.00	0.00	
27	Rounded off fee for single trip	Z= W+X+Y	78.40	126.64	265.34	289.47	416.11	508.58	
28	Rounded off fee for return trip	AA	80	125	265	290	415	505	330
29	Rounded off fee for return trips	AB= Z * 1.50	117.60	189.96	398.01	434.20	624.16	759.85	
30	Prerounded fee for monthly pass for 50 trips	AC	120	190	400	435	625	760	
31	Rounded off fee for monthly pass valid for 50 single trips	AD=Z * 50 * 2/3	2613.23	4221.37	8844.77	9648.84	13870.20	16885.46	
32	Discounted Fee for the commercial vehicles registered within the district	AE	2616	4220	8845	9650	13870	16885	
33	Rounded off Fee for the commercial vehicles registered within the district	AF=Z * 0.5	39.20	63.32	132.67	144.73	208.05	253.28	
33	Prepared / Calculated by	AG	40	65	135	145	210	255	

Checked & Verified By
 (Komal pareek)
 Manager (Tech.)

Prepared / Calculated by
 (B. S. Kuniya)
 Dy. Manager (F&A)

Counter Signed by:
 (Pradeep Mudgal)
 G.M. (IT)

Calculation of fee amount to be charged from road users of Four Laning of Bijolya to Khadipur section from Km. 998.929 to Km. 1052.429 section of Chittorgarh-Kota section of NH-27 in the state of Rajasthan.

For the year 2023-24

Dhaneshwar Toll Plaza @ Ch. 1032+979 of NH-27 Total Equivalent Tolling Length = 53.50		Car, Jeep, Can or LMV	LCV, LCV or Mini Bus	Bus/Truck (Two Axles)	Three-Axle Commercial Vehicle	HCM, EME or MAV (four to six axles)	Overized (Seven or more axles)	Monthly Pass
1	Base rates	0.65	1.05	2.20	2.40	3.45	4.20	150
2	Fixed increase (16*3%)	0.342	0.504	1.056	1.152	1.656	2.016	72
3	Revised base rates	0.962	1.554	3.256	3.552	5.106	6.216	222
4	WPI as on 06.01.07	208.7	208.7	208.7	208.7	208.7	208.7	208.7
5	WPI for Dec. 22 (150.5 x 1.873 x 1.641 = 462.58)	462.58	462.58	462.58	462.58	462.58	462.58	462.58
6	40% of increase in WPI (As % of revised base rates)	0.4866	0.4866	0.4866	0.4866	0.4866	0.4866	0.4866
7	Increase in base rates due to change in WPI	0.4881	0.7562	1.5843	1.7284	2.4845	3.0247	108.0237
8	Revised base rates	1.4301	2.3102	4.8403	5.2804	7.5905	9.2407	330.0237
9	Revised base rates for the two lane section	0.8581	1.3861	2.9042	3.1682	4.5543	5.5444	
10	2 lane Road Length in Kms (excluding length of bypass, if any)	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
11	Structure on Road Length in Kms	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
12	Net 2 lane Road Length without structures >60m (in Kms)	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
13	4 lane Road Length in Kms (excluding length of bypass, if any)	53.5000	53.5000	53.5000	53.5000	53.5000	53.5000	
14	Structure on Road Length in Kms	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
15	Net 4 lane Road Length without structures >60m (in Kms)	53.5000	53.5000	53.5000	53.5000	53.5000	53.5000	
16	Length of the 4 lane bypass costing more than Rs. 10 crores	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
17	Structure on Bypass Length in Kms	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
18	Net 4 lane Bypass Length without structures >60m (in Kms)	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
19	Total length of 2 lane Structure >60m (On Road & Bypass)	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
20	Converted equivalent road length for Structures >60m (in Kms)	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
21	Total length of 4 lane Structure >60m (On Road & Bypass)	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
22	Converted equivalent road length for Structures >60m (in Kms)	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
23	Fee for 2 lane road stretch	76.51	123.58	258.96	282.50	406.09	494.38	
24	Fee for the 4 lane road stretch	0.00	0.00	0.00	0.00	0.00	0.00	
25	Fee for the 4 lane bypass	76.51	123.58	258.96	282.50	406.09	494.38	
26	Fee for the whole section	76.51	123.58	258.96	282.50	406.09	494.38	
27	Rounded off fee for single trip	75	125	260	285	405	495	330
28	Prerounded fee for return trip	114.77	185.39	388.44	423.75	608.14	741.56	
29	Prerounded fee for monthly pass for 50 trips	115	185	390	425	610	740	
30	Prerounded fee for monthly pass for 50 trips	2550.35	4119.80	8631.95	9416.68	13536.47	16479.18	
31	Rounded off fee for monthly pass valid for 50 single trips	2550	4120	8630	9415	13535	16480	
32	Discounted Fee for the commercial vehicles registered within the district	38.26	61.80	129.48	141.25	203.05	247.19	
33	Rounded off Fee for the commercial vehicles registered within the district	40	60	130	140	205	245	
Prepared / Calculated by		Checked & Verified By		Counter Signed by:				
(B.S. Kinyo)		(Komal pareek)		(Pradeep Muddol)		G.M. (T)		
Dy. Manager (F&A)		Manager (Tech.)						

