

Government of India
Ministry of Road Transport & Highways
(BP&SP Cell)
 Parivahan Bhawan, 1, Parliament Street, New Delhi - 110 001

No. RW/NH-24036/02/2019-BP&SP

Dated: 26th March, 2021

To

1. The Chief Secretaries of all State Governments/Union Territories
2. The Principal Secretaries / Secretaries of all States/U.Ts. Public Works Department dealing with National Highways, other Centrally Sponsored Schemes and State Schemes.
3. The Engineers-in-Chief and Chief Engineers of Public Works Departments of States/U.Ts dealing with National Highways other Centrally Sponsored Schemes and State Schemes.
4. The Chairman, National Highways Authority of India, G-5&6, Sector-10, Dwarka, New Delhi- 110 075
5. Managing Director, NHIDCL, NHIDCL, PTI Building, Parliament Street, New Delhi- 110001.
6. Director General (Border Roads), Seema Sadak Bhawan, Ring Road, New Delhi-110 001.

Sub: Use of plastic waste in bituminous mix in the construction of Service Roads along National Highways - reg.

Ministry of Road Transport & Highways vide circular no. RW-NH-33044/24/2015-S&R (R) dt. 09.11.2015 (copy enclosed) had issued the guidelines to encourage the use of plastic waste in the hot mix bituminous wearing coat as under:

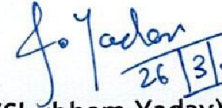
(a) Bituminous mix with waste plastic shall be the default mode for periodic renewal with hot mixes within 50 Kms periphery of urban area having population more than 5 lakhs. Any relaxation on ground of non-availability of waste plastic, cost etc. shall involve approval of the Ministry.

(b) All the agencies responsible for preparation of project reports / estimates for the National Highways and Centrally sponsored works are expected to analyse and clearly bring out reasons of inclusion or otherwise of provision of use of waste plastic in wearing coats in the proposal.

2. It is further instructed that the above mentioned guidelines shall be mandatorily followed for laying of wearing coat on Service Roads along National Highways within 50 kms periphery of urban area having population more than 5 lakhs also.

3. This issues with the approval of Competent Authority.

Yours faithfully,


26/3/21

(Shubham Yadav)

Assistant Executive Engineer (BP&SP)

Encl.: As above.

Copy to:

1. PS to Hon'ble Minister (RT&H) -for kind information
2. Sr. PPS to Secretary (RT&H) - for kind information
3. PS to DG(RD)& SS
4. PPS to AS&FA - for kind information
5. PPS to JS(H)
6. All Technical Officers in the Ministry of Road Transport & Highways
7. All ROs and ELOs of the Ministry of Road Transport & Highways
8. The Secretary General, Indian Roads Congress
9. The Director, IAHE
10. NIC - for placing on the website under "What's New"