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File No. RW/NH-33044/13/2023-S&R(P&B) (Comp No 232086)

Government of India

Ministry of Road Transport & Highways

Transport Bhawan, 1, Parliament Street, New Delhi-110001

Dated: 06th July, 2026

CIRCULAR

To

1. The Chief Secretaries of all the State Governments/ UTs.
2. The Principal Secretaries/ Secretaries of all States/ UTs Public Works Department/ Road Construction Department/ Highways Department (dealing with National Highways and other centrally sponsored schemes).
3. The Chairman, National Highways Authority of India, G-5 & 6, Sector-10, Dwarka, New Delhi-110 075.
4. The Managing Director, NHIDCL, World Trade Centre, New Delhi-110029.
5. The Director General (Border Roads), Seema Sadak Bhawan, Ring Road, New Delhi- 110 010.
6. All Engineers-in-Chief and Chief Engineers of Public Works Department of States/ UTs/ Road Construction Department/ Highways Departments (dealing with National Highways and other centrally sponsored schemes).
7. The Secretary General, Indian Roads Congress (IRC).
8. The Director, IAHE, Noida, UP.
9. All CE-ROs, ROs and ELOs of the Ministry of Road Transport and Highways (MoRTH).

Subject: Descoping/withdrawal of Bridge Health Monitoring System (BHMS) work from the Scope of existing Contract Agreements / Concession Agreements and Adoption of New Model RFP for Supply, Installation, Commissioning, and Operation & Maintenance of Sensors for Real-time Health Monitoring of Bridges - Reg.

Ref: (1) Ministry Circular No. RW/NH-33044/13/2023-S&R(P&B) Part (Comp No. 232086) dated 04.05.2026 regarding issuance of new Model RFP for Supply, Installation, Commissioning, and Operation & Maintenance of Sensors for Continuous Real-time Health Monitoring of Bridges.

Madam/Sir,

The Ministry, vide the Circular cited under reference has issued a new Model Request for Proposal (RFP) for Supply, Installation, Commissioning, and Operation & Maintenance (O&M) of Sensors for Continuous Real-time Health Monitoring of Bridges (BHMS). It was also decided that the Software Application for Data Analysis would be developed centrally by IIT Madras in collaboration with C-DAC. The supply, installation, and commissioning of hardware (Sensors and Data Loggers) and their subsequent operation and maintenance are to be carried out through an agency finalised through competitive bidding.

2. Accordingly, it is hereby directed that:

2.1 Wherever BHMS has been included in the Scope of Work under any Contract Agreement/ Concession Agreement and physical work on the same has not yet commenced, the BHMS work shall be descoped from such Contract Agreement / Concession Agreement in accordance with the applicable clauses and schedule of the respective Contract Agreement / Concession Agreement.

2.2 All executing agencies are hereby directed to invite bids for all such descoped BHMS works, as well as all future Bridge Health Monitoring system through this new Model RFP for Supply, Installation, Commissioning, and Operation & Maintenance of Instruments including Sensors, Hardware for Data Acquisition, Data Transmission and Reporting of Data for Bridge Health Monitoring, through a competitive bidding process.

3. Wherever BHMS has been included in the Scope of Work under any Contract Agreement/ Concession Agreement and physical work on the same has commenced, and it is decided by the implementing agency to continue with the installation, commissioning, operations & maintenance of the BHMS work in accordance with the applicable clauses and schedule of the respective Contract Agreement / Concession Agreement, then details of all such bridge locations and the details of the BHMS mechanism with the name of the contractor/concessionaire and name of the BHMS service provider may be forwarded to the S&R Zone within 30 days, whereafter it shall be presumed that all such cases have been descoped in accordance with the directions in the previous paragraph.

4. This issues with the approval of the Competent Authority.

Yours faithfully

(Akil Ahmad)
Superintending Engineer (S&R)
For Director General (Road Development) & SS

Copy to:

1. All CEs in the Ministry of Road Transport & Highways
2. All ROs of the Ministry of Road Transport & Highways
3. The Secretary General, Indian Roads Congress
4. Technical circular file of S&R (P&B) Section
5. NIC - for uploading on Ministry's website under "What's new" and "Comprehensive Compendium Circular"

Copy for kind information to

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2. PS to Hon'ble MOS (RT&H)
3. OSD to Hon'ble MOS (Corporate Affairs and RT&H)
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5. Sr. PPS to DG (RD) & SS
6. Sr. PPS/ PPS to AS&FA

7. Sr. PPS to AS (Transport)/JS (Toll)/ JS (Highways)
8. Sr. PPS/ PPS to all ADGs/CEs