



**GOVERNMENT OF INDIA
MINISTRY OF ROAD TRANSPORT & HIGHWAYS**

Parivahan Bhavan,
1, Parliament Street,
New Delhi-110001

RW-NH-34048/7/2013-S&R(B)

Dated: 19-11-2013

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 (NHAI), G-5&6, Sector-10, Dwarka, New Delhi-110 075.
5. Director General (Border Roads), Seema Sadak Bhawan, Ring Road, New Delhi-110 010.

Sub: Standard RFP document for appointment of statewise/financial yearwise Authority Engineer for NH(O) Works to be implemented on EPC mode through State PWDs and BRO

Ministry has issued direction for implementing the development works on National Highways on Engineering Procurement and Construction (EPC) mode. Regarding this, an approved document has been circulated vide Ministry's letter No.RW/NH-37010/4/2010/PIC dated 26th November 2012, which is available on Ministry's website and can be downloaded for official use. As per document, for projects, Authority has to appoint a consultancy firm named as "Authority Engineer" for supervising the work, from the list of Ministry's Empanelled Consultants for the purpose. The term of reference of Authority Engineer has been provided at the Schedule N of Annexure -I of EPC Document.

2. As per the EPC document, Authority has to appoint an Authority's Engineer (a consulting engineering firm) within 15 days from the date of agreement with the contractor. Terms of Reference (TOR) of the Authority's Engineer (AE) has been specified in Schedule-N of EPC document.

project reports for development of National Highways shall, invariably, discuss the following:

- a) The construction materials/technologies proposed with reference to their environment friendliness;
 - b) Use of recyclable materials/waste materials from other industries;
 - c) Use of efficient and environment friendly construction equipment and plants;
 - d) Designs using alternative materials/technologies so as to enable the implementing agencies to select the most economical design which would result in substantially reduced GHG emissions and least cost over the intended life cycle.
4. The contents of this Circular may please be brought to the notice of all concerned in your organization.
5. This issues with the approval of DG(RD) & SS.

Yours faithfully,

(Sharad Varshney)

Superintending Engineer (S,R&T) (Roads)
For Director General (Road Development) & SS

Copy to:

1. Sr. PPS to Secretary (RT&H) – for kind information
2. PPS to DG (RD) & SS – for kind information
3. All Technical officers in the Ministry of Road Transport & Highways
4. All ROs and ELOs of the Ministry of Road Transport & Highways
5. The Secretary General, Indian Roads Congress
6. The Director, IAHE
7. Technical Circular File of S&R Section
8. NIC for placing on the Ministry's website under "What's New"