

From: BIS_CED_39_Earthquake Engg. <ced39@bis.gov.in>

Sent: Saturday, April 24, 2021 06:19

To: Srinivasan Chandrasekaran; drsekaran@gmail.com

Subject: CED 39 :: Formation of New Working Group :: WG 43 :: Earthquake Resistant Design and Detailing of Coastal Structures in IS 13920 (Part 11)

Dear Sir,

Greetings !

You are aware that the Bureau of Indian Standards (BIS) is engaged in the development of standards in various subjects. And, CED 39, the Earthquake Engineering Sectional Committee, is one of the important technical committees under the Civil Engineering Division Council (CEDC) of BIS dealing with the standardization in the field of Earthquake Engineering. Recently, CED 39 has embarked on the comprehensive revision and development of standards related to hazard assessment, analysis, design, construction, assessment and strengthening of various structures pertaining to earthquake safety.

As part of this comprehensive revamp, CED 39 has decided to prepare new provisions for the Earthquake Resistant Design and Detailing of Coastal Structures in arriving at new Indian Standard **IS 13920 (Part 11)** through a Working Group (**WG 43**) on "**Earthquake Resistant Design and Detailing of - Coastal Structures**". In the 31st Meeting of CED 39, you were nominated to be the Convener of the above Working Group (WG); the finalized list of 64 such WGs is available in the BIS portal (www.ManakOnline.in) alongside the Minutes of the 31 Meeting of CED 39. The Members (and the contact details) of the above WG are:

S. Chandrasekaran (IITM)	drsekaran@iitm.ac.in , drsekaran@gmail.com
M. V. Ramana Murthy (NIOT)	mvr@nccr.gov.in
B. Sivaprasad (L&T)	
K. Sreevalsa (NIT K)	sreevalsa@nitk.edu.in
Arun Prasad (IIT-BHU)	aprasad.civil@iitbhu.ac.in

I request you to kindly accept this responsibility and assist the BIS in strengthening the standards development process through your invaluable contributions in the said subject. In this regard, the relevant extract from the BIS' Guidelines for participation in its Technical Committee work is attached for your ready reference. As a first step, I request you to kindly:

- (1) Convene the FIRST meeting of the WG of the year after the reconstitution;
- (2) Discuss the scope of work that your WG needs to undertake;
- (3) Prepare a road map of the activities of the WG for upcoming 3 years; and
- (4) Send a the Road Map of the WG to CED 39 for tabling the same at the 32nd meeting of CED39.

I look forward to receiving your response at the earliest, please.

After which, a brief 1 page biodata of the above Working Group shall be sought by BIS for its records.

Thanking you,

Yours faithfully,

ArunKumar S || अरुणकुमार एस

Scientist 'E' || वैज्ञानिक 'ई'

Member Secretary, CED 36 || सदस्य सचिव, CED 36

Civil Engineering Department || सिविल इंजीनियरिंग विभाग

Bureau of Indian Standards || भारतीय मानक ब्यूरो

9, Bahadur Shah Zafar Marg, New Delhi 110 002 INDIA || 9, बहादुर शाह जफर मार्ग, नई दिल्ली 110 002
इंडिया

T: [+91 11 23608434](tel:+911123608434), 23230131-extn 8434 || टी: [+91 11 23608434](tel:+911123608434), 23230131-विस्तार 8434

M: 98189 55761