

Annexure 60.04

CED 39 SCOPE	EARTHQUAKE ENGINEERING STANDARDIZATION IN THE FIELD OF DESIGN AND CONSTRUCTION OF EARTHQUAKE RESISTANT STRUCTURES AND IN THE FIELD OF INSTRUMENTS AND TESTS CONNECTED THEREWITH
LIAISON	ISO/TC 98 (P) BASES FOR DESIGN OF STRUCTURES ISO/TC 98/SC 1 (P) TERMINOLOGY AND SYMBOLS ISO/TC 98/SC 2 (P) RELIABILITY OF STRUCTURES ISO/TC 98/SC 3 (P) LOADS, FORCES AND OTHER ACTIONS

S.No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.	Aspect
STANDARDS PUBLISHED					
1	IS 1893:1984	Criteria for earthquake resistant design of structures (<i>fourth revision</i>)	Jun 2023	2	C
2	*IS 1893 (Part 1) :2016	Criteria for earthquake resistant design of structures: Part 1 General provisions and buildings (<i>sixth revision</i>)	Aug 2021	2	C
3	*IS 1893 (Part 2) :2014	Criteria for earthquake resistant design of structures: Part 2 Liquid retaining tanks (<i>fifth revision</i>)	Jan 2024	1	C
4	IS 1893 (Part 3) :2014	Criteria for earthquake resistant design of structures: Part 3 Bridges and retaining walls	Jan 2024		C
5	IS 1893 (Part 4) :2024	Criteria for earthquake resistant design of structures: Part 4 Industrial structures including stack-like structures (<i>second revision</i>)			C
6	IS 1893 (Part 6) :2022	Criteria for earthquake resistant design of structures: Part 6 Base isolated buildings			C
7	IS 4326:2013	Earthquake resistant design and construction of buildings — Code of practice (<i>third revision</i>)	Jun 2023	1	C
8	*IS 4967:1968	Recommendations for seismic instrumentation for river valley projects	May 2020		C
9	IS 4991 (Part 1) :2024	Criteria for blast resistant design of structures: Part 1 Above-ground explosions (<i>first revision</i>)			
10	IS 6922:1973	Criteria for safety and design of structures subject to underground blasts	Jun 2023		C
11	IS 13827:1993	Improving earthquake resistance of earthen buildings — Guidelines	Jun 2023	2	C
12	IS 13828:1993	Improving earthquake resistance of low strength masonry buildings — Guidelines	Jun 2023	3	C
13	IS 13920:2016	Ductile design and detailing of reinforced concrete structures subjected to seismic forces - Code of practice (<i>first revision</i>)	Aug 2021	2	C
14	IS 13935:2009	Seismic evaluation, repair and strengthening of masonry buildings — Guidelines (<i>first revision</i>)	Jan 2024		C
15	IS 15988:2013	Seismic evaluation and strengthening of existing reinforced concrete buildings — Guidelines	Jan 2023		C
16	IS 17848: 2022	Confined masonry for earthquake resistance — Code of Practice			C
17	IS 18168:2023	Earthquake resistant design and detailing of steel buildings — Code of practice			C

S.No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.	Aspect
18	IS 18289: 2023	Post-earthquake safety assessment of buildings — Guidelines			C

FINALIZED DRAFT UNDER PUBLICATION					
1	DOC: CED 39 (22343)	Draft Indian Standard Criteria for earthquake resistant design of structures: Part 1 General provisions [<i>seventh revision</i> of IS 1893 (Part 1)]			
2	DOC: CED 39 (22345)	Draft Indian Standard Criteria for earthquake resistant design of structures Part: 2 Buildings [<i>seventh revision</i> of IS 1893 (Part 2)]			
3	DOC: CED 39 (24823)	Draft Indian Standard Earthquake instrumentation of dam projects			
4	DOC: CED 39 (26727)	Draft Indian Standard Criteria for earthquake resistant design of structures: Part 7 Pipelines [IS 1893 (Part 7)]			
DRAFTS COMPLETED WIDE CIRCULATION					
1	DOC: CED 39 (25407)	Draft Indian Standard Earthquake resistant design and detailing of structures – code of practice Part 1 General provisions (<i>second revision</i> of IS 13920)			
2	DOC: CED 39 (25408)	Draft Indian Standard Earthquake resistant design and detailing of structures – code of practice Part 2 Buildings (<i>second revision</i> of IS 13920)			
DRAFTS UNDER WIDE CIRCULATION					
3	DOC: CED 39 (26741)	Earthquake Safety Assessment and Retrofitting of Structures Part 1 General Provisions (<i>Second Revision</i> of IS 13935)			
4	DOC: CED 39 (26742)	Earthquake Safety Assessment and Retrofitting of Structures Part 2 Buildings (<i>Second Revision</i> of IS 13935)			

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