

ANNEX 2
(ITEM 6)

CED 53 SCOPE	CEMENT MATRIX PRODUCTS STANDARDIZATION IN THE FIELD OF PRECAST CONCRETE PRODUCTS, CONCRETE PIPES, CONCRETE POLES AND FIBRE REINFORCED CEMENT PRODUCTS
LIAISON	ISO/TC 77 (O) PRODUCTS IN FIBRE REINFORCED CEMENT (STANDBY)

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.	Aspect
STANDARDS PUBLISHED					
1	IS 458:2021	Precast concrete pipes (with and without reinforcement) — Specification (<i>fifth revision</i>)		1	S
2	IS 459:1992	Corrugated and semi-corrugated asbestos cement sheets — Specification (<i>third revision</i>)	Jan 2023	4	S
3	IS 783:1985	Code of practice for laying of concrete pipes (<i>first revision</i>)	Jan 2022	3	C
4	IS 784: 2019	Prestressed concrete pipes (including specials) – Specification (<i>third revision</i>)		1	S
5	IS 785:1998	Reinforced concrete poles for overhead power and telecommunication lines — Specification (<i>second revision</i>)	Nov 2019		S
6	IS 1332:1986	Specification for precast reinforced concrete street lighting poles (<i>first revision</i>)	Aug 2020		S
7	IS 1592:2003	Asbestos cement pressure pipes and joints — Specification (<i>fourth revision</i>)	Nov 2023	3	S
8	IS 1626 (Part 1):1994	Asbestos cement building pipes and pipe fittings, gutters and gutter fittings and roofing fittings — Specification: Part 1 Pipe and pipe fittings (<i>second revision</i>)	Aug 2020		S
9	IS 1626 (Part 2):1994	Asbestos cement building pipes and pipe fittings, gutters and gutter fittings and roofing fittings — Specification: Part 2 Gutter and gutter fittings (<i>second revision</i>)	Aug 2020	1	S
10	IS 1626 (Part 3):1994	Asbestos cement building pipes and pipe fittings, gutter and gutter fittings and roofing fittings: Part 3 Roofing fittings (<i>second revision</i>)	Aug 2020		S
11	IS 1678:1998	Prestressed concrete poles for overhead power, traction and telecommunication lines — Specification (<i>second revision</i>)	Nov 2023		S
12	IS 1916:2018	Steel cylinder pipes with concrete lining and coating — Specification (<i>second revision</i>)	Sep 2023		S
13	IS 2096:1992	Asbestos cement flat sheets — Specification	Jan 2022	1	S

SI No.	IS Number/ DOC Number	Title	Reaffirm Date	No. of Amd.	Aspect
		(<i>first revision</i>)			
14	IS 2098 :1997	Asbestos cement building boards — Specification (<i>first revision</i>)	Jan 2022		S
15	IS 2174:1962	Specification for reinforced concrete dust bins	Jan 2023		S
16	IS 2185 (Part 1):2005	Concrete masonry units — Specification: Part 1 Hollow and solid concrete blocks (<i>third revision</i>)	Aug 2020		S
17	IS 2185 (Part 2):1983	Specification for concrete masonry units: Part 2 Hollow and solid lightweight concrete blocks (<i>first revision</i>) (superseding IS 3590)	Aug 2020		S
18	IS 2185 (Part 3):1984	Specification for concrete masonry units: Part 3 Autoclaved cellular (Aerated) concrete blocks (<i>first revision</i>) (Superseding IS 5482)	Aug 2020	1	S
19	IS 2185 (Part 4):2008	Concrete masonry units — Specification: Cellular preformed foam concrete blocks	Dec 2019		S
20	IS 2193:1986	Specification for precast prestressed concrete street lighting poles (<i>first revision</i>)	Jan 2022		S
21	IS 2572:2005	Construction of hollow and solid concrete block masonry — Code of practice (<i>first revision</i>)	Aug 2020		C
22	IS 2905:1989	Concrete poles for overhead power and telecommunication lines — Methods of test (<i>first revision</i>)	Jan 2022		M
23	IS 3007 (Part 1):1999	Laying of asbestos cement sheets — Code of practice: Part 1 Corrugated sheets (<i>first revision</i>)	Nov 2019		C
24	IS 3007 (Part 2):1999	Laying of asbestos cement sheets — Code of practice: Part 2 Semi-corrugated sheets (<i>first revision</i>)	Nov 2019		C
25	IS 3597:1998	Concrete pipes — Methods of test (<i>second revision</i>)	Nov 2023	3	M
26	IS 3632:1969	Method of test for determination of wet volume of asbestos fibre	Jan 2022		M
27	IS 4350:1967	Specification for concrete porous pipes for under drainage	Jan 2022		S
28	IS 4844:1968	Method of sampling and preparation of asbestos fibre for laboratory test purposes	Jan 2022		M
29	IS 4996:1984	Specification for reinforced concrete fence posts (<i>first revision</i>)	Aug 2020		S
30	IS 5328:1969	Method of test for determination of chemical composition of asbestos fibre	Jan 2022		M
31	IS 5748:1969	Methods of test for tensile strength of asbestos fibre	Aug 2020		M
32	IS 5751:1984	Specification for precast concrete coping blocks	Jan 2022		S

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		<i>(first revision)</i>			
33	IS 5758:2020	Precast concrete kerbs, channels, edgings, quadrants and other associated fittings — Specification <i>(second revision)</i>		1	S
34	*IS 5820:1970	Specification for precast concrete cable cover	Jan 2022		S
35	IS 5913:2003	Asbestos cement products — Methods of test <i>(second revision)</i>	Nov 2023		M
36	IS 6041:1985	Code of practice for construction of autoclaved cellular concrete block masonry <i>(first revision)</i>	Aug 2020		C
37	IS 6042:1969	Code of practice for construction of lightweight concrete block masonry	Aug 2020		C
38	IS 6441 (Part 1):1972	Methods of test for autoclaved cellular concrete products: Part 1 Determination of unit weight or bulk density and moisture content	Jan 2022		M
39	IS 6441 (Part 2):1972	Methods of test for autoclaved cellular concrete products: Part 2 Determination of drying shrinkage	Jan 2022		M
40	IS 6441 (Part 4):1972	Methods of test for autoclaved cellular concrete products: Part 4 Corrosion protection of steel reinforcement in autoclaved cellular concrete	Jan 2022		M
41	IS 6441 (Part 5):1972	Methods of test for autoclaved cellular concrete products: Part 5 Determination of compressive strength	Jan 2022		M
42	IS 6441 (Part 6):1973	Methods of tests for autoclaved cellular concrete products: Part 6 Strength, deformation and cracking of flexural members subject to bending—Short duration loading test	Jan 2022		M
43	IS 6441 (Part 7):1973	Methods of tests for autoclaved cellular concrete products: Part 7 Strength, deformation and cracking of flexural members subject to bending—Sustained loading test	Jan 2022		M
44	IS 6441 (Part 8):1973	Methods of tests for autoclaved cellular concrete products: Part 8 Loading tests for flexural members in diagonal tension	Jan 2022		M
45	IS 6441 (Part 9):1973	Methods of tests for autoclaved cellular concrete products: Part 9 Jointing of autoclaved cellular concrete elements	Jan 2022		M
46	IS 6523:1983	Specification for precast reinforced concrete door and window frames <i>(first revision)</i>	Jan 2023	2	S
47	IS 6530:1972	Code of practice for laying of asbestos cement pressure pipes	Jan 2022	1	C
48	IS 6908:1991	Asbestos-cement pipes and fittings for sewerage and drainage — Specification <i>(first revision)</i>	Jan 2022	1	S

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49	IS 7319:1974	Specification for perforated concrete pipes	Aug 2020		S
50	IS 7321:1974	Code of practice for selection, handling and erection of concrete poles for overhead power and telecommunication lines	Aug 2020		C
51	IS 7322:1985	Specification for specials for steel cylinder reinforced concrete pipes (<i>first revision</i>)	Aug 2020		S
52	IS 7639:1975	Methods of sampling of asbestos cement products	Nov 2019		M
53	IS 8870:1978	Specification for asbestos cement cable conduits and troughs	Jan 2022		S
54	IS 9375:1979	Specification for precast reinforced concrete plant guards	Jan 2022		S
55	IS 9627:1980	Specification for asbestos cement pressure pipes (light duty)	Aug 2020		S
56	IS 9690:1980	Method of test for determination of openness or fibrization of chrysotile asbestos fibre by air permeability method using Dyckerhoff apparatus	Jan 2022		M
57	IS 9691:1980	Method of test for length distribution (wet classification of fibre length) of chrysotile asbestos fibre using Bauer Mcnett classifier	Jan 2022		M
58	IS 9745:1981	Method for determining strength giving properties of asbestos fibre	Jan 2022		M
59	IS 9872:1981	Specification for precast concrete septic tanks	Jan 2022		S
60	IS 9893:1981	Specification for precast concrete lintels and sills	Jan 2022	1	S
61	IS 11267:1985	Method of test for length distribution (wet classification of fibre length) of chrysotile asbestos fibre using Turner and Newall classifier	Aug 2020		M
62	IS 11275:1985	Method of test for determination of crudiness and grit content of asbestos fibre	Aug 2020		M
63	IS 11276:1985	Method of test for determination of openness or fiberization of chrysotile asbestos fibre by air permeability method using rapid surface area apparatus	Aug 2020		M
64	IS 11450:2006	Method for determination of airborne asbestos fibre concentration in work environment by light microscopy (membrane filter method) (<i>first revision</i>)	Jul 2021		M
65	IS 11451:1986	Recommendations for safety and health requirements relating to occupational exposure to asbestos	Aug 2020	1	SS
66	IS 11707:1986	Glossary of terms relating to asbestos	Aug 2020		T
67	IS 11767:2005	Recommendations for cleaning of premises and plants using asbestos fibres (<i>first revision</i>)	Aug 2020		SS

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68	IS 11768:1986	Recommendations for disposal of asbestos waste material	Aug 2020	1	SS
69	IS 11769 (Part 1):1987	Guidelines for safe use of products containing asbestos: Part 1 Asbestos cement products	Jan 2022	1	SS
70	IS 11769 (Part 2):2005	Guidelines for safe use of products containing asbestos: Part 2 Friction materials (<i>first revision</i>)	Feb 2021		SS
71	IS 11769 (Part 3):1986	Guidelines for safe use of products containing asbestos: Part 3 Non-cement asbestos products other than friction materials	Aug 2020		SS
72	IS 11770 (Part 1):1987	Recommendations for control of emission of asbestos dust in premises manufacturing products containing asbestos: Part 1 Asbestos cement products	Jan 2022	1	SS
73	IS 11770 (Part 2):2006	Recommendations for control of emission of asbestos dust in premises manufacturing products containing asbestos: Part 2 Friction materials (<i>first revision</i>)	Mar 2021		SS
74	IS 11770 (Part 3):1987	Recommendations for control of emission of asbestos dust in premises manufacturing products containing asbestos: Part 3 Non-cement asbestos products other than friction materials	Jan 2022		SS
75	IS 12078:1987	Recommendations for personal protection of workers engaged in handling asbestos	Jan 2022	2	SS
76	IS 12079:1987	Recommendations for packaging, transport and storage of asbestos	Jan 2022		SS
77	IS 12080:1987	Recommendations for local exhaust ventilation systems in premises manufacturing products containing asbestos	Jan 2022		SS
78	IS 12081 (Part 1):1987	Recommendations for pictorial warning signs and precautionary notices for asbestos and products containing asbestos: Part 1 Workplaces	Jan 2022	1	SS
79	IS 12081 (Part 2):1987	Recommendations for pictorial warning signs and precautionary notices for asbestos and products containing asbestos: Part 2 Asbestos and its products	Jan 2022	1	SS
80	IS 12082 (Part 1):2006	Control of asbestos emission — Recommendations: Part 1 Mining of asbestos ore (<i>first revision</i>)	Feb 2021		SS
81	IS 12082 (Part 2):2006	Control of asbestos emission — Recommendations: Part 2 Milling of asbestos ore (<i>first revision</i>)	Feb 2021		SS
82	IS 12440:1988	Specification for precast concrete stone masonry blocks	Aug 2020		S
83	IS 12592:2002	Precast concrete manhole cover and frame —	Jan 2023	2	S

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		Specification (<i>first revision</i>)			
84	IS 13000:1990	Silica-asbestos-cement flat sheets — Specification	Aug 2020	1	S
85	IS 13008:1990	Shallow corrugated asbestos cement sheets — Specification	Aug 2020	1	S
86	IS 13158:1991	Prestressed concrete circular spun poles for overhead power, traction and telecommunication lines — Specification	Jan 2022		S
87	IS 13356:1992	Precast ferrocement water tanks Up to 10000 litres capacity — Specification	Jan 2022		S
88	IS 14862:2000	Fibre cement flat sheets — Specification	Aug 2020	3	S
89	IS 14871:2000	Products in fibre reinforced cement - long corrugated or asymmetrical section sheets and fittings for roofing and cladding — Specification	Aug 2020	2	S
90	IS 15155:2020	Bar/wire wrapped steel cylinder pipes with mortar lining and coating (including specials) — Specification (<i>first revision</i>)		1	S
91	IS 16720:2018	Pulverized fuel ash-cement bricks — Specification	April 2023	2	S
92	IS 17452:2020	Use of alkali activated concrete for precast products — Guidelines			C
93	IS 17725:2022	Precast concrete circular manhole — Specification			S
94	IS 17908 : 2023	Fibre cement sheet — Lightweight concrete sandwich panels — Specification			S

DRAFTS UNDER PUBLICAION		
1	DOC: CED 53 (22006)	Draft Indian Standard Precast concrete grating – Specification
DRAFTS UNDER Gazette		
1	DOC: CED 53 (22004)	Draft Indian Standard Precast concrete cable covers – Specification (<i>first revision</i> of IS 5820)

* INDICATES STANDARDS UNDER REVISION

/ INDICATES ADOPTION OF ISO STANDARD