

(PREVIEW)

Indian Standard

CODE OF PRACTICE FOR DESIGN, INSTALLATION AND MAINTENANCE OF OVERHEAD POWER LINES

PART 3 400 kV LINES

Section 2 Installation and Maintenance

1. SCOPE

1.1 This code (Part 3/Sec 2) covers installation and maintenance of 400 kV transmission lines.

2 REFERENCES

2.1 The Indian Standards listed in Annex A are necessary adjuncts to this standard.

ANNEX A

(Clause 2.1)

LIST OF REFERRED INDIAN STANDARDS

<i>IS No.</i>	<i>Title</i>
IS 383 : 1970	Specification for coarse and fine aggregates from natural sources for concrete (<i>second revision</i>)
IS 456 : 1978	Code of practice for plain and reinforced concrete (<i>third revision</i>)
IS 1199 : 1959	Methods of sampling and analysis of concrete
IS 1498 : 1970	Classification and identification of soils for general engineering purposes (<i>first revision</i>)
IS 1885 (Part 30) : 1971	Electrotechnical vocabulary: Part 30 overhead transmissions and distribution of electrical energy
IS 2502 : 1963	Code of practice for bending and fixing of bars for concrete reinforcement
IS 3043 : 1987	Code of practice for earthing (<i>first revision</i>)
IS 3764 : 1966	Safety code for excavation work
IS 4081 : 1986	Safety code for blasting and related drilling operations (<i>first revision</i>)
IS 4091 : 1979	Code of practice for design and construction of foundations for transmission line towers and poles (<i>first revision</i>)
IS 7861 (Part 2) : 1981	Code of practice for extreme weather concreting : Part 2 Recommended practice for cold weather concreting
IS 9759 : 1981	Guidelines for dewatering during construction