(PREVIEW)

Indian Standard CODE OF PRACTICE FOR SELECTION, HANDLING AND ERECTION OF CONCRETE POLES FOR OVERHEAD POWER AND TELECOMMUNICATION LINES

FOREWORD

- **0.1** This Indian Standard was adopted by the Indian Standards Institution on 21 February 1974, after the draft finalized by the Cement and Concrete Sectional Committee had been approved by the Civil Engineering Division Council.
- **0.2** A number of Indian Standards on reinforced concrete and prestressed concrete, lighting columns and poles for overhead power and telecommunication lines have been published. Notwithstanding the intrinsic quality of the concrete poles for which guidance has been given in the standard specifications, safe and efficient service from the concrete poles can be ensured only by proper selection, handling and erection of concrete poles for different purposes. The Sectional Committee has therefore decided to lay down certain guidelines for selection, handling and erection of different types of concrete poles. The recommendations given in the code will be found useful by the user as well as the manufacturer.
- **0.3** For the purpose of deciding whether a particular requirement of this standard is complied with, the final value, observed or calculated, expressing the result of a test or analysis, shall be rounded off in accordance with IS: 2-1960*. The number of significant places retained in the rounded off value should be the same as that of the specified value in this standard.

1 SCOPE

1.1 This standard lays down guidelines for selection, handling and erection of concrete poles for overhead power and telecommunication lines.

^{*}Rules for rounding off numerical values (revised).