

ANNEX E

LIST OF REFERRED AND OTHER RELEVANT INDIAN STANDARDS AND INTERNATIONAL STANDARDS

<i>Standard No.</i>	<i>Title</i>
IS 813 : 1986	Scheme of symbols for welding
IS 919 (Part 1) : 1993/ ISO 286-1 : 1988	ISO systems of limits and fits: Part 1 Bases of tolerances, deviations and fits (<i>second revision</i>)
IS 919 (Part 2) : 1993/ ISO 286-2 : 1988	ISO systems of limits and fits: Part 2 Tables of standard tolerance grades and limit deviations for holes and shafts (<i>first revision</i>)
IS 1076 (Part 1) : 1985/ ISO 3 : 1973	Preferred numbers: Part 1 Series of preferred numbers (<i>second revision</i>)
IS 1076 (Part 2) : 1985/ ISO 17 : 1973	Preferred numbers: Part 2 Guide to the use of preferred numbers and series of preferred numbers (<i>second revision</i>)
IS 1076 (Part 3) : 1985/ ISO 497 : 1973	Preferred numbers: Part 3 Guide to the choice of series of preferred number and of series containing more rounded values of preferred numbers (<i>second revision</i>)
IS 2102 (Part 1) : 1993/ ISO 2768-1 : 1989	General tolerances: Part 1 Tolerances for linear and angular dimensions without individual tolerance indications (<i>third revision</i>)
IS 2102 (Part 2) : 1993/ ISO 2768-2 : 1989	General tolerances: Part 2 Geometrical tolerances for features without individual tolerance indications
IS 3073 : 1967	Assessment of surface roughness
IS 3403 : 1981	Dimensions for knurls
IS 4218 (Part 1) : 2001/ ISO 68-1 : 1998	ISO general purpose metric screw threads: Part 1 Basic profiles (<i>second revision</i>)
IS 4218 (Part 2) : 2001/ ISO 261 : 1998	ISO general purpose metric screw threads: Part 2 Diameter pitch combination (<i>second revision</i>)
IS 4218 (Part 3) : 1999/ ISO 724 : 1993	ISO general purpose metric screw threads: Part 3 Basic dimensions for design profile (<i>second revision</i>)
IS 4218 (Part 4) : 2001/ ISO 262 : 1998	ISO general purpose metric screw threads: Part 4 Selected sizes for screw, bolts and nuts (<i>second revision</i>)
IS 7283 : 1992	Hot rolled bars for production of bright bars and machined parts for engineering applications (<i>first revision</i>)
IS 8000 (Part 1) : 1985/ ISO 1101 : 1983	Geometrical tolerancing on technical drawings: Part 1 Tolerances of form, orientation, location and run-out and appropriate geometrical definitions (<i>first revision</i>)
IS 8000 (Part 2) : 1976/ ISO 2692 : 1988	Geometrical tolerancing on technical drawings: Part 2 Maximum material principles (<i>first revision</i>)
IS 8000 (Part 3) : 1985/ ISO 1660 : 1987	Geometrical tolerancing on technical drawings: Part 3 Dimensioning and tolerancing of profiles
IS 8000 (Part 4) : 1976	Geometrical tolerancing on technical drawings: Part 4 Practical examples of indications on drawings
IS 8930 (Part 1) : 1995/ ISO 10209-1 : 1992	Technical product documentation — Vocabulary: Part 1 Terms relating to technical drawings (<i>first revision</i>)

<i>Standard No.</i>	<i>Title</i>
IS 8930 (Part 2) : 2001/ ISO 10209-2 : 1993	Technical product documentation: Part 2 Terms relating to projection methods
IS 8976 : 1978	Guide for the preparation and arrangement of sets of drawings and parts lists
IS/ISO 9178-1 : 1988	Templates for lettering and symbols: Part 1 General principles and identification markings
IS 9609 (Part 0) : 2001/ ISO 3098-0 : 1997	Technical product documentation — Lettering: Part 0 General requirements
IS 9609 (Part 1) : 1983/ ISO 3098-1 : 1974	Lettering on technical drawings: Part 1 English lettering (<i>first revision</i>)
IS 9609 (Part 2) : 1985/ ISO 3098-2 : 1984	Lettering on technical drawings: Part 2 Greek characters
IS 9609 (Part 3) : 1991/ ISO 3098-3 : 1987	Technical drawings — Lettering: Part 3 Diacritical and particular marks for the Latin alphabet
IS 9609 (Part 4) : 1991/ ISO 3098-4 : 1984	Technical drawings — Lettering: Part 4 Cyrillic characters
IS 9609 (Part 5) : 1998	Lettering on technical drawings: Part 5 Amplified devnagri letters
IS 9609 (Part 6) : 2001/ ISO 3098-5 : 1997	Technical product documentation — Lettering: Part 6 CAD lettering of the Latin alphabet, numerals and marks
IS 10164 : 1985/ ISO 6428 : 1982	Requirements to execute technical drawings for microcopying (<i>first revision</i>)
IS 10711 : 1983/ ISO 5457 : 1980	Sizes of drawing sheets
IS 10712 : 1983/ ISO 6433 : 1981	Presentation of item references on technical drawings
IS 10713 : 1983/ ISO 5455 : 1979	Scales for use on technical drawings
IS 10714 : 1983/ ISO 128 : 1982	General principles of presentation on technical drawings
IS 10714 (Part 20) : 2001 ISO 128-20 : 1996	Technical drawings — General principles of presentation: Part 20 Basic conventions for lines
IS 10714 (Part 21) : 2001 ISO 128-21 : 1997	Technical drawings — General principles of presentation: Part 21 Preparation of lines by CAD systems
IS 10715 (Part 1) : 1999/ ISO 6410-1 : 1993	Technical drawings — Screw threads and threaded parts: Part 1 General conventions (<i>first revision</i>)
IS 10715 (Part 3) : 1999/ ISO 6410-3 : 1993	Technical drawings — Screw threads and threaded parts: Part 3 Simplified representation
IS 10716 (Part 1) : 1999/ ISO 2162-1 : 1973	Technical product documentation — Springs: Part 1 Simplified representation (<i>first revision</i>)
IS 10717 : 1983/ ISO 2203 : 1973	Conventional representation of gears on technical drawings
IS 10718 : 1993/ ISO 3040 : 1990	Technical drawings — Dimensions and tolerancing of cones (<i>first revision</i>)
IS 10719 : 1983/ ISO 1302 : 1978	Method of indicating surface texture on technical drawings
IS 10720 : 1999/ ISO 5261 : 1995	Technical drawings — Simplified representation of bars and profile sections (<i>first revision</i>)

<i>Standard No.</i>	<i>Title</i>
IS 10721 : 1983/ ISO 5459 : 1981	Datum and datum systems for geometrical tolerancing on technical drawings
IS 10990 (Part 1) : 1991/ ISO 6412-1 : 1989	Technical drawings — Simplified representation of pipelines: Part 1 General rules and orthogonal representation (<i>first revision</i>)
IS 10990 (Part 2) : 1992/ ISO 6412-2 : 1989	Technical drawings — Simplified representation of pipelines: Part 2 Isometric projections (<i>first revision</i>)
IS 11065 (Part 1) : 1984	Drawing practice for axonometric projection: Part 1 Isometric projection
IS 11065 (Part 2) : 1985	Drawing practice for axonometric projection: Part 2 Dimetric projection
IS 11663 : 1986	Conventional representation of common features and materials on technical drawings
IS 11664 : 1986	Folding of drawing prints
IS 11665 : 1985/ ISO 7200 : 1984	Technical drawings — Title blocks
IS 11666 : 1985/ ISO 7573 : 1983	Technical drawings — Item lists
IS 11667 : 1991/ ISO 406 : 1987	Technical drawings — Linear and angular tolerancing — Indication on drawings (<i>first revision</i>)
IS 11669 : 1986/ ISO 129 : 1985	General principles of dimensioning on technical drawings
IS 11670 : 1993	Technical drawings — Abbreviations and symbols for use in technical drawings (<i>first revision</i>)
IS 14440 : 1997	Drawing instruments — Tubular tips for hand held technical pens using India ink on tracing paper — Specification
IS 15021 (Part 1) : 2001/ ISO 5456-1 : 1996	Technical drawings — Projection methods: Part 1 Synopsis
IS 15021 (Part 2) : 2001/ ISO 5456-2 : 1996	Technical drawings — Projection methods: Part 2 Orthographic representations
IS 15021 (Part 3) : 2001/ ISO 5456-3 : 1996	Technical drawings — Projection methods: Part 3 Axonometric representations
IS 15021 (Part 4) : 2001/ ISO 5456-4 : 1996	Technical drawings — Projection methods: Part 4 Central projection
IS 15023 (Part 1) : 2001/ ISO 5845-1 : 1995	Technical drawings — Simplified representation of the assembly of parts with fasteners: Part 1 General principles
IEC 61082-1 : (1991)	Preparation of documents used in electrotechnology: Part 1 General requirements
ISO 128-22 : 1999	Technical drawings — General principles of presentation — Part 22 : Basic conventions and applications for leader lines and reference lines
ISO 128-23 : 1999	Technical drawings — General principles of presentation — Part 23 : Lines on construction drawings
ISO 128-24 : 1999	Technical drawings — General principles of presentation — Part 24 : Lines on mechanical engineering drawings
ISO 128-25 : 1999	Technical drawings — General principles of presentation — Part 25 : Lines on shipbuilding drawings
ISO 216 : 1975	Writing paper and certain classes of printed matter — Trimmed sizes — A and B series
ISO 544 : 1989	Filler materials for manual welding — Size requirements
ISO 657-1 : 1989	Hot-rolled steel sections — Part 1 : Equal-leg angles — Dimensions

<i>Standard No.</i>	<i>Title</i>
ISO 1119 : 1998	Geometrical product specifications (GPS) — Series of conical tapers and taper angles
ISO 1219-1 : 1991	Fluid power systems and components — Graphic symbols and circuit diagrams — Part 1 : Graphic symbols
ISO 1219-2 : 1995	Fluid power systems and components — Graphic symbols and circuit diagrams — Part 2 : Circuit diagrams
ISO/DIS 1302 : 1999	Geometrical product specification (GPS) — Indication of surface texture in technical product documentation
ISO/IEC 2382-4 : 1999	Information technology — Vocabulary — Part 4 : Organization of data
ISO 2553 : 1992	Welded, brazed and soldered joints — Symbolic representation on drawings
ISO 2560 : 1973	Covered electrodes for manual arc welding of mild steel and low alloy steel — Code of symbols for identification
ISO 3461-1 : 1988	General principles for the creation of graphical symbols — Part 1 : Graphical symbols for use on equipment
ISO 3511-3 : 1984	Process measurement control functions and instrumentation — Symbolic representation — Part 3 : Detailed symbols for instrument interconnection diagrams
ISO 3545-1 : 1989	Steel tubes and fittings — Symbols for use in specifications — Part 1 : Tubes and tubular accessories with circular cross-section
ISO 3545-2 : 1989	Steel tubes and fittings — Symbols for use in specifications — Part 2 : Square and rectangular hollow sections
ISO 3545-3 : 1989	Steel tubes and fittings — Symbols for use in specifications — Part 3 : Tubular fittings with circular cross-section
ISO 3581 : 1976	Covered electrodes for manual arc welding of stainless and other similar high alloy steels — Code of symbols for identification
ISO 3753 : 1977	Vacuum technology — Graphical symbols
ISO 4063 : 1998	Welding and allied processes — Nomenclature of processes and reference numbers
ISO 4067-1 : 1984	Technical drawings — Installation — Part 1 : Graphical symbols for plumbing, heating, ventilation and ducting
ISO 4067-2 : 1980	Building and civil engineering drawings — Installation — Part 2 : Simplified representation of sanitary appliances
ISO 4067-6 : 1985	Technical drawings — Installation — Part 6 : Graphical symbols for supply water and drainage systems in the ground
ISO 5817 : 1992	Arc-welded joints in steel — Guidance on quality levels for imperfections
ISO 5864 : 1993	ISO inch screw threads — Allowances and tolerances
ISO 6947 : 1990	Welds — Working positions — Definitions of angles of slope and rotation
ISO 9175-1 : 1988	Tubular tips for hand-held technical pens using India ink on tracing paper — Part 1 : Definitions, dimensions, designation and marking
ISO 9175-2 : 1988	Tubular tips for hand-held technical pens using India ink on tracing paper — Part 2 : Performance, test parameters and test conditions
ISO 10042 : 1992	Arc-welded joints in aluminium and its weldable alloys — Guidance on quality levels for imperfections
DIN 199 (Part 2) : 1977	Terms in drawings and parts lists — Parts lists