

NUMERICAL INDEX — DIVISION 760
BUILDING ENGINEERING

1. GENERAL

- 1.01** This section provides an index of System-issued sections in Division 760.
- 1.02** A bullet (●) indicates an item that has been added or changed since the previous issue of the index.
- 1.03** A square (□) indicates a canceled item. Information relating to the cancellation, if necessary, will be shown in a note following the item. Canceled items and related notes will be deleted upon reissue of the index.
- 1.04** "Add" is the abbreviation for Addendum.

2. LAYERS

- 2.01** This division is arranged in layers as follows:
- 760-0 Indexes
- 1 Procedures
 - 2 Planning and Design
 - 3 Construction Elements
 - 4 Electrical
 - 5 Mechanical
 - 6 Fire Protection
 - 9 Antenna Supporting Structures

3. INDEX

	Section Number	Issue	Subject
760-0 INDEXES			
●	760-000-000	37	Numerical Index — Division 760 — Building Engineering
	760-000-005	1	Alphabetical Index Division 760-770 — Building Engineering — Building Operation
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	760-100-150	4	Volume
	760-101-150	4	Areas
	760-150-001	1	EMP Shielding Test Procedure
760-2 PLANNING AND DESIGN			
	760-200-150	1	Column Designation
	760-200-151	3	Design Loads for Telephone Buildings
	760-200-152	1	Column Spacing in Equipment Rooms
	760-210-150	3	Ceiling Heights for Equipment Buildings
	760-220-150	1	Building Planning — General Considerations
	Add 760-220-151	1	
	760-220-151	2	Checking Routine Building Project Planning and Design
	760-220-160	3	Checking Routine Garage and Garage Work Centers Project Planning and Design

Section Number	Issue	Subject
760-230-150	3	Selection of Building Sites for Central Offices
760-230-151	2	Survey Information
760-240-150	2	Service Sink Rooms — General
760-240-151	4	Toilet Rooms — General
760-240-152	3	Toilet Rooms — Fixture Spacings
760-240-153	4	Number of Fixtures Required in Toilet Rooms
760-250-150	2	Electronic Data Processing Systems

760-3 CONSTRUCTION ELEMENTS

760-300-150	4	Building Classification by Type of Construction
760-320-150	1	Selection of Stone for Exterior Wall Treatment
760-320-151	2	Exterior Walls of Masonry Moisture Penetration
760-320-152	2	Parapet Walls
760-330-150	5	Cable Openings
760-330-151	1	Core Method of Forming Main Frame Cable Holes
760-330-152	2	Cable Vaults, Cable Entrances, Detail of Vault Construction and Steel Work of Cable Racks
760-340-150	1	Noise Reduction
760-340-160	2	Flat Roof Grading
760-350-150	3	Interior Finish of Rooms in Central Office Rooms
760-360-150	5	Stairway Planning and Construction
760-370-150	2	Window Cleaners' Safety Belt Anchors
760-380-150	2	Air Navigation Obstruction Marking

760-4 ELECTRICAL

760-400-150	1	Safety Type Service Switchboards and Panelboards
760-400-156	1	Electrical Load Analysis for Telephone Equipment Buildings
760-400-175	1	Procedure for Determining Short Circuit Currents in A.C. Power Distribution Systems

760-5 MECHANICAL

760-510-150	2	Piping Identification
760-510-151	2	Piping Exposed and Concealed
760-520-150	3	Soap Dispensing Systems

SECTION 760-000-000

Section Number	Issue	Subject
760-520-151	3	Plumbing Fixtures in Toilet Rooms and House Service Closets
760-530-150	2	Relief Valves for Hot Water Storage Tanks
760-530-151	1	Relief Valves for Tankless Hot Water Heaters
760-540-150	3	Safety Valves for Steam Heating Boilers
760-540-151	3	Safety Relief Valves for Hot Water Heating Boilers
760-540-152	1	Relief Valves for Hot Water Supply Boilers
760-540-153	1	Low Water Cut-off Controls for Oil Burners
760-550-151	4	Ventilation of Building Mechanical Equipment Areas and Power Rooms
760-550-200	1	Engineering Guide for Ventilation and Air Conditioning — Purpose and Scope
760-550-204	1	Engineering Guide for Ventilation and Air Conditioning — Definition of Terms
760-550-208	1	Engineering Guide for Ventilation and Air Conditioning — Design Parameters
760-550-212	1	Engineering Guide for Ventilation and Air Conditioning — Refrigeration Systems
760-550-260	1	Engineering Guide for Ventilation and Air Conditioning — Standard Detail Drawings
760-550-261	1	SD-1 Absorption Refrigeration System — SD-2 Air Compressor Instrument Air — Single Unit
760-550-262	1	SD-3 Air Compressor Instrument Air — Duplex Unit — SD-4 Condensate Collet Connections
760-550-263	1	SD-5 Condenser Connections — City Water or Well Water — SD-6 Converter Connections — Hot Water
760-550-264	1	SD-7 Cooling Coil Connections — SD-8 Cooling Coil Connections.
760-550-265	1	SD-9 Cooling Tower Connections — Single Cell SD-10 Cooling Tower Connections — Multi-Cell
760-550-266	1	SD-11 Duct Connections — Branch Duct Work SD-12 Duct Connections — Branch Duct Work
760-550-267	1	SD-13 Duct Support and Rod Penetration through Duct — SD-14 Duct Symbols
760-550-268	1	SD-15 Duct Work Hangers and Supports — SD-16 Duct Work Joints
760-550-269	1	SD-17 Drain Pan — Concrete — SD-18 Drain Pan — Metal
760-550-270	1	SD-19 Equipment Isolation Base — SD-20 Expansion Tank — Closed
760-550-271	1	SD-21 Expansion Tank — Closed — SD-22 Expansion Tank — Open
760-550-272	1	SD-23 Heating Coil Connections — Hot Water — SD-24 Heating Coil Connections — Steam

Section Number	Issue	Subject
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760-550-274	1	Pump Detail SD-27 — Pipe Sleeve Detail — SD-28
760-550-275	1	SD-29 Riser Support — Exposed Areas — SD-30 Roof Exhaust Detail
760-550-276	1	SD-31 Steam Humidifier Connections — SD-32 Steam Separator Connections
760-550-277	1	SD-33 Steam Turbin and Condenser — SD-34 Symbols for Valves and Fittings
760-550-278	1	SD-35 Unit Heater Connections — Hot Water — SD-36 Unit Heater Connections — Steam
760-550-279	1	SD-37 Water Chiller Connections — SD-38 Water to Water Heat Exchange
760-555-150	2	Atmospheric Environment for Telephone Equipment Space — General Considerations and Heat Release Data
760-555-151	2	Atmospheric Environment for Telephone Equipment Space
760-555-152	3	Specific Heat Release Data for 2-Wire No. 1 ESS
760-555-153	1	Specific Heat Release Data for Transmission Equipment
760-555-154	1	Specific Heat Release Data for 4-Wire No. 2 ESS (Autovon)
760-555-155	1	Specific Heat Release Data for Radio Equipment
760-555-156	1	Specific Heat Release Data for Telegraph Equipment
760-555-157	1	Specific Heat Release Data for TSTS No. 1
760-555-158	1	Specific Heat Release Data for 4A and 4M Toll Crossbar ETS Equipment
760-560-150	2	Guarding Moving Parts of Machines

760-6 FIRE PROTECTION

760-600-150	5	Application and Use Fire Protection Practices
760-600-151	1	General Fire Specifications Guide for the Bell Systems
760-610-150	4	Fire Protection During Construction
760-610-151	4	Protection for Steel Structural Members and Reinforcement
760-610-152	4	Protection Against Exposure Fires
760-620-150	4	Interior Construction to Restrict Spread of Fire
760-620-151	6	Standpipe and Hose Systems
760-621-150	1	Design Criteria for Fire Detection System in Telephone Buildings
760-621-151	1	Limited Energy Cable

Section Number	Issue	Subject	Section Number	Issue	Subject
760-625-150	2	Interior Finish and Furnishings to Restrict the Spread of Fire in Central Office Buildings	760-925-250	1	Description of B Self-Supporting Tower
760-630-150	3	Chimneys, Smokestacks, Flues and Vents	760-925-260	3	B Self-Supporting Towers — Foundations
760-630-151	2	Heating Equipment Fire Protection	760-925-270	2	B Self-Supporting Towers — Erection
760-630-152	3	Ventilation of Kitchen Cooking Equipment Fire Protection	Add760-925-300	1	
Add760-630-153	1		760-925-300	2	Maintenance of Antenna Supporting Structures
760-630-153	1	Ventilating System	760-925-310	1	Description of E Guyed Towers
760-640-150	5	Internal Combustion Engines	Add760-925-320	1	
760-650-150	6	Fire and Safety Inspection and Advisory Services Rendered by Marsh & McLennan	760-925-320	1	E Guyed Towers — Foundations and Anchors
760-9 ANTENNA SUPPORTING STRUCTURES			760-925-330	1	E Guyed Towers — Erection
Add760-925-100	1		Add760-925-340	1	
760-925-100	1	Antenna Supporting Structures for VHF Point-to-Point and Mobile Service Applications	760-925-340	1	E Self-Supporting Towers — Description
760-925-102	1	Land Requirements for Guyed Towers Under Adverse Terrain Conditions	760-925-350	2	E Self-Supporting Towers — Foundations
760-925-110	2	E1A Structural Standards for Steel Towers Supporting Antennas	760-925-360	1	E Self-Supporting Towers — Erection
760-925-130	1	Concrete for Tower Foundations and Anchors — General	760-925-450	1	C Self-Supporting Towers — Description
Add760-925-140	1		Add760-925-460	1	
760-925-140	1	D Support Structure — Description and Construction	760-925-460	1	C Self-Supporting Towers — Foundations
Add760-925-200	1		760-925-470	1	C Self-Supporting Towers — Erection
760-925-200	2	Description of B Guyed Tower	760-925-500	2	Description of D Guyed Tower
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760-925-210	2	B Guyed Tower — Foundations and Anchors	760-925-510	1	D Guyed Towers — Foundations and Anchors
760-925-220	2	B Guyed Towers — Erection	760-925-520	1	D Guyed Towers — Erection
760-925-230	1	Obstruction Lighting, Antenna Heater Supply Circuits, and Provision of Local Talking Circuit for System Standard Guyed and Self-Supporting Towers	● 760-925-560	1	AT-8511 Guyed Towers — Description
			● 760-925-570	1	AT-8511 Guyed Towers and AT-8562 Waveguide Support — Foundations and Anchors
			● 760-925-580	1	AT-8511 Guyed Towers — Erection