

SECTION 00 01 10

TABLE OF CONTENTS

00 01 10 TABLE OF CONTENTS

DIVISION 00 – BIDDING AND CONTRACT REQUIREMENTS

Section

00 11 13	Notice to Bidders
00 21 13	Instructions to Bidders - AIA (A701)
00 21 13.10	Supplementary Instruction to Bidders
00 31 32	Geotechnical Data
00 31 32.a	Geotechnical Report
00 41 26	Bid Form (Form 96)
00 41 26.10	Supplementary Bid Form
00 41 26.13	Bid Checklist
00 43 13	Bid Bond (A310)
00 45 13	Contractor's Qualification Statement - AIA (A305)
00 52 26	Standard Form of Agreement – AIA (A132-2009)
00 61 13.13	Performance Bond
00 61 13.16	Payment Bond - AIA (A312)
00 72 26	AIA General Conditions – AIA (A232-2009)

DIVISION 01 – GENERAL REQUIREMENTS

Section

01 12 00	Contract Summary
01 21 00	Allowances
01 23 00	Alternates
01 25 00	Substitution Procedures
01 26 00	Contract Modification Procedures
01 29 73	Schedule of Values
01 30 00	Submittal Procedures
01 31 00	Project Management and Coordination
01 31 19	Project Meetings
01 32 16	Construction Progress Schedule
01 33 00	Submittal Procedures
01 42 13	Abbreviations and Acronyms
01 42 16	Definitions
01 43 36	Subcontractors and Products List
01 45 00	Testing and Quality Control
01 46 00	Materials and Equipment
01 50 00	Temporary Facilities and Controls
01 72 00	Field Engineering
01 72 50	Work Layout
01 73 29	Cutting and Patching

01 74 00	Cleaning
01 78 00	Closeout Procedures
01 78 23	Operation and Maintenance Manuals
01 78 39	Project Record Documents

DIVISION 02 – EXISTING CONDITIONS

Section

02 41 00	Demolition
----------	------------

Division 03 – CONCRETE

Section

03 05 16	Under-slab Vapor Barrier
03 30 00	Cast-In-Place Concrete -
03 30 05	Water Vapor Reducing Admixture for Cast-in-place Concrete

Division 04 – MASONRY

Section

04 01 00	Maintenance of Unit Masonry
04 05 11	Masonry Mortaring and Grouting
04 20 00	Unit Masonry -
04 22 00	Reinforced Concrete Masonry Units -

Division 05 – METALS -

Section

05 12 00	Structural Steel Framing
05 21 00	Steel Joist Framing
05 31 00	Steel Decking
05 50 00	Metal Fabrications

Division 06 – WOOD, PLASTICS, AND COMPOSITES

Section

06 10 00	Rough Carpentry
06 20 00	Finish Carpentry
06 41 00	Architectural Wood Casework

Division 07 – THERMAL AND MOISTURE PROTECTION

Section

07 21 00	Thermal Insulation
07 25 00	Weather (Air) Barriers
07 42 13.23	Metal Wall and Soffit Panels
07 53 00	Elastomeric Membrane Roofing
07 62 00	Sheet Metal Flashing and Trim
07 71 23	Manufactured Gutters and Downspouts
07 84 00	Firestopping
07 92 00	Joint Sealers

Division 08 – OPENINGS

Section	
08 11 13	Hollow Metal Doors and Frames
08 14 16	Flush Wood Doors
08 31 00	Access Doors and Panels
08 36 13	Sectional Doors
08 43 13	Aluminum-Frames Storefronts
08 44 13	Glazed Aluminum Curtain Walls
08 71 00	Door Hardware –
08 71 00b	Door Hardware Index
08 80 00	Glazing
08 91 00	Louvers

Division 09 – FINISHES

Section	
09 05 61	Common Work Results for Flooring Preparation
09 21 16	Gypsum Board Assemblies
09 22 16	Non-Structural Metal Framing
09 51 00	Acoustical Ceilings
09 65 00	Resilient Flooring
09 65 19	Resilient Tile Flooring
09 68 13	Tile Carpeting
09 72 00	Wall Coverings
09 91 23	Interior Painting
09 96 00	High-Performance Coatings

Division 10 – SPECIALTIES

Section	
10 11 01	Visual Display Boards
10 14 00	Signage
10 44 00	Fire Extinguishers and Cabinets

Division 12 – FURNISHINGS

Section	
12 36 00	Countertops

Division 31 – EARTHWORK

Section	
31 01 20	Site Utilities Excavation
31 01 30	Excavation and Backfill
31 07 50	Soil Poisoning
31 10 00	Site Clearing
31 20 00	Earthwork

Division 32 – EXTERIOR IMPROVEMENTS

Section	
32 92 00	Turf and Grasses

Division 33 – UTILITIES

Section

33 41 00 Storm Drainage

MEP DIVISIONS ARE CONTAINED IN VOLUME 2

Division 21 – FIRE SUPPRESSION

Section

Division 22 – PLUMBING

Section

Division 23 – HEATING, VENTILATING, AND AIR CONDITIONING (HVAC)

Section

23 05 01	-	BASIC HVAC REQUIREMENTS
23 05 02	-	AGREEMENT AND WAIVER FOR USE OF ELECTRONIC FILES
23 05 04	-	BASIC HVAC MATERIALS AND METHODS
23 05 05	-	FIRESTOPPING
23 05 07	-	PIPING MATERIALS AND METHODS
23 05 13	-	ELECTRICAL REQUIREMENTS FOR HVAC EQUIPMENT
23 05 14	-	ADJUSTABLE FREQUENCY MOTOR CONTROLLER
23 05 19	-	GAUGES FOR HVAC PIPING
23 05 23	-	GENERAL DUTY VALVES FOR HVAC PIPING
23 05 29	-	HANGERS AND SUPPORTS FOR HVAC PIPING
23 05 30	-	BASES AND SUPPORTS FOR HVAC EQUIPMENT
23 05 31	-	HVAC EQUIPMENT DRIVES
23 05 50	-	FLEXIBLE HVAC PIPE CONNECTORS
23 05 53	-	IDENTIFICATION OF HVAC PIPING AND EQUIPMENT
23 05 93	-	TESTING, ADJUSTING AND BALANCING FOR HVAC
23 07 13	-	DUCT INSULATION
23 07 16	-	HVAC EQUIPMENT INSULATION
23 07 19	-	HVAC PIPE INSULATION
23 09 23	-	BUILDING AUTOMATION SYSTEMS FOR HVAC
23 09 25	-	INSTRUMENTATION AND CONTROL DEVICES FOR HVAC
23 09 47	-	CONTROL POWER AND WIRING FOR HVAC
23 09 93	-	SEQUENCE OF OPERATIONS FOR HVAC CONTROLS
23 23 00	-	REFRIGERANT PIPING (SMALL SYSTEM)
23 33 00	-	AIR DUCT ACCESSORIES
23 36 16	-	AIR TERMINAL UNITS – VAV REHEAT AND SHUTOFF
23 37 00	-	AIR OUTLETS AND INLETS
23 41 00	-	AIR FILTERS
23 62 15	-	CONDENSING UNITS AIR COOLED (LARGER UNITS)
23 73 13	-	MODULAR INDOOR AIR HANDLING UNITS
23 81 24	-	DUCTLESS SPLIT AIR CONDITIONING SYSTEMS
23 82 33	-	CONVECTORS (FIN TUBE)
23 82 39	-	UNIT HEATERS - CABINET

Division 26 – ELECTRICAL

Section

26 05 01	-	BASIC ELECTRICAL REQUIREMENTS
26 05 02	-	AGREEMENT AND WAIVER FOR USE OF ELECTRONIC FILES
26 05 04	-	BASIC ELECTRICAL MATERIALS AND METHODS
26 05 05	-	FIRESTOPPING
26 05 19	-	LOW-VOLTAGE ELECTRICAL POWER CONDUCTORS - COPPER
26 05 20	-	LOW-VOLTAGE ELECTRICAL POWER CABLES – METAL CLAD MC
CABLING		
26 05 26	-	GROUNDING AND BONDING FOR ELECTRICAL SYSTEMS
26 05 33	-	RACEWAYS AND BOXES FOR ELECTRICAL SYSTEMS
26 05 53	-	IDENTIFICATION FOR ELECTRICAL SYSTEMS
26 05 65	-	SPECIFIC WIRING APPLICATIONS
26 09 23	-	LIGHTING CONTROL DEVICES
26 24 16	-	PANELBOARDS
26 27 26	-	WIRING DEVICES AND COVERPLATES
26 28 13	-	FUSES
26 28 16	-	DISCONNECT SWITCHES
26 29 13	-	MOTOR CONTROLLERS
26 51 13	-	INTERIOR LUMINAIRES, LAMPS AND BALLASTS
26 52 00	-	EXIT AND EMERGENCY LIGHTING

Division 27 – COMMUNICATIONS

Section

27 05 01	-	BASIC COMMUNICATIONS REQUIREMENTS
27 05 02	-	AGREEMENT AND WAIVER FOR USE OF ELECTRONIC FILES
27 05 02 A	-	ELECTRONIC FILES - HEAVY RELEASE FORM TO CONTRACTORS
27 05 04	-	BASIC COMMUNICATIONS MATERIALS AND METHODS
27 05 05	-	FIRESTOPPING
27 05 28	-	COMMUNICATIONS SYSTEMS PATHWAYS AND SUPPORT EQUIPMENT
27 05 53	-	IDENTIFICATION FOR COMMUNICATIONS SYSTEMS

STRUCTURED CABLING

27 15 13	-	COMMUNICATIONS COPPER HORIZONTAL CABLING
----------	---	--

DISTRIBUTED COMMUNICATIONS AND MONITORING SYSTEMS

27 51 23 A	-	CENTRAL SOUND/INTERCOM SYSTEM
------------	---	-------------------------------

Division 28 – ELECTRONIC SAFETY AND SECURITY

Section

28 31 00	-	FIRE DETECTION AND ALARM (ADDRESSABLE)
----------	---	--