

TABLE OF CONTENTS

INTRODUCTORY INFORMATION

00 00 10 – Title Page

00 00 20 – Table of Contents

DIVISION 0 - BIDDING REQUIREMENTS, CONTRACTOR FORMS AND CONDITIONS OF THE CONTRACT

Section	00 02 00	Notice to Bidders
	00 10 00	Instructions to Bidders
	00 12 10	Substitution Request Form
	00 20 00	Information Available to Bidders
		Geotechnical Data
	00 30 50	Bidder Reminder List
	00 31 00	Bid Form
	00 34 10	Responsible Bidding Practices
	00 37 00	Standard Forms
	00 41 00	Bid Bond
	00 43 50	Subcontractors and Products List
	00 50 00	Standard Form of Agreement
		AIA 132 Exhibit A Insurance & Bonds
		Schedule of Insurance Requirements
	00 61 00	Performance Bond and Payment Bond
	00 70 00	Amended General Conditions
	00 82 50	Escrow Agreement

DIVISION 1 - GENERAL REQUIREMENTS

Section	01 12 00	Multiple Contract Summary
	01 21 00	Allowances
	01 23 00	Alternates
	01 25 00	Contract Modification Procedures
	01 28 00	Schedule of Values
	01 29 00	Application for Payment
	01 31 00	Project Meetings
	01 32 00	Schedules and Reports
	01 33 00	Submittal Procedures
	01 40 00	Quality Requirements
	01 45 10	Testing Laboratory Services
	01 50 50	Temporary Facilities and Controls
	01 51 10	Temporary Electricity, Lighting and Warning Systems
	01 51 30	Temporary Heating, Ventilation, and Cooling
	01 51 50	Temporary Water
	01 51 60	Temporary Sanitary Facilities

01 51 80	Temporary Fire Protection
01 52 10	Construction Aids and Temporary Enclosures
01 52 60	Rubbish Container
01 53 10	Fences (Temporary Security)
01 53 20	Tree and Plant Protection
01 53 30	Barricades
01 54 60	Environment Protection
01 54 80	Utility Protection
01 55 00	Access Roads and Parking Areas
01 56 20	Dust Control
01 56 30	Water Control
01 56 80	Erosion Control
01 56 90	Housekeeping and Safety
01 57 60	Project Signs
01 59 10	Project Office
01 59 20	Offices and Sheds
01 60 00	Product Requirements
01 71 50	Final Cleaning
01 72 00	Field Engineering
01 72 50	Work Layout
01 73 10	Cutting and Patching
01 77 00	Contract Closeout

DIVISION 2 - EXISTING CONDITIONS

Section	02 41 20	Removals
	02 41 30	Minor Demolition for Remodeling

DIVISION 3 - CONCRETE

Section	03 30 00	Concrete
---------	----------	----------

DIVISION 4 - MASONRY

Section	04 20 00	Unit Masonry
---------	----------	--------------

DIVISION 5 - METALS

Section	05 12 00	Structural Steel
	05 21 00	Steel Joists
	05 31 23	Steel Roof Deck
	05 40 00	Cold Formed Metal Framing
	05 50 00	Miscellaneous Metals
	05 50 10	Embedded Structural Anchor Bolts

DIVISION 6 - WOOD, PLASTICS, AND COMPOSITES

Section	06 10 00	Rough Carpentry
	06 20 00	Finish Carpentry

DIVISION 7 - THERMAL AND MOISTURE PROTECTION

Section	07 11 00	Bituminous Dampproofing
	07 21 13	Board Insulation
	07 21 16	Batt and Blanket Insulation
	07 21 19	Foamed-In-Place Insulation
	07 21 27	Enclosed Cavity Foamed Insulation
	07 24 00	Exterior Insulation and Finish System (EIFS)
	07 53 23	Roof Patching
	07 53 24	Roof Insulation and Membrane Roofing – TPO
	07 71 19	Aluminum Fascias and Copings
	07 90 00	Joint Sealants
	07 95 00	Expansion Joint Systems

DIVISION 8 - OPENINGS

Section	08 11 13	Standard Steel Frames
	08 14 16	Wood Doors
	08 31 13	Access Doors
	08 33 00	Rolling Doors and Grilles
	08 41 00	Aluminum Entrances and Storefronts
	08 51 13	Aluminum Windows
	08 71 00	Door Hardware
	08 81 00	Glazing

DIVISION 9 - FINISHES

Section	09 22 13	Metal Framing and Furring
	09 29 00	Gypsum Board
	09 31 00	Ceramic Tile
	09 51 00	Acoustical Ceilings
	09 65 13	Resilient Flooring
	09 68 00	Carpet
	09 91 00	Painting

DIVISION 10 - SPECIALTIES

Section	10 11 00	Markerboards and Corkboards
	10 14 00	Signage
	10 26 00	Wall Protection
	10 28 13	Toilet Accessories
	10 44 00	Fire Extinguishers and Cabinets

10 51 13 Metal Lockers

DIVISION 11 - EQUIPMENT

Section 11 52 13 Power Operated Projection Screens
 11 61 33 Stage Curtains and Tracks

DIVISION 12 - FURNISHINGS

Section 12 25 00 Roller Shades
 12 32 16 Plastic Laminate Casework

DIVISION 14 - CONVEYING EQUIPMENT

Section 14 42 16 Wheel Chair Lift

DIVISION 21 - FIRE SUPPRESSION

Section 21 05 00 Fire Protection Sprinkler System

DIVISION 22 - PLUMBING

Section 22 05 00 Plumbing General Conditions
 22 07 00 Plumbing Insulation
 22 11 00 Domestic Water Distribution
 22 13 00 Sanitary Distribution
 22 14 00 Storm Drainage Distribution
 22 42 00 Plumbing Fixtures

DIVISION 23 - HEATING, VENTILATING AND AIR CONDITIONING

Section 23 05 00 Mechanical Materials and Methods
 23 05 93 Testing, Adjusting, and Balancing
 23 07 00 Mechanical Insulation
 23 09 23 Temperature Controls
 23 21 13 HVAC Piping
 23 21 23 HVAC Pumps
 23 21 33 HVAC Specialties
 23 23 00 Refrigerant Piping and Accessories
 23 25 00 Water Treatment
 23 34 00 Exhaust Fans and Accessories
 23 62 13 Air Cooled Liquid Chiller
 23 81 23 Computer Room Cooling Units
 23 82 00 Space Heating Equipment
 23 83 23 Unit Ventilators
 23 88 00 Ductwork and Accessories

DIVISION 26 - ELECTRICAL

Section	26 00 00	Electrical Work General Conditions
	26 05 00	Work in Existing Building
	26 05 26	Secondary Grounding
	26 05 29	Supporting Devices
	26 05 33	Raceways
	26 05 73	Arc Flash Hazard Analysis/Short-Circuit/Coordination Study
	26 21 00	Wires and Cables
	26 24 16	Panelboards
	26 24 19	Motor Starters
	26 27 25	Boxes
	26 27 26	Wiring Devices
	26 28 16	Disconnect Switches
	26 29 00	Circuits and Motor Disconnects
	26 51 13	Lighting Fixtures
	26 56 29	Site Lighting

DIVISION 27 - COMMUNICATIONS

Section	27 00 01	General Requirements for Communications
	27 00 02	Quality Assurance for Communications
	27 00 04	Existing Conditions and Demolition
	27 05 01	Operations and Maintenance of Communications Systems
	27 05 02	Basic Materials and Methods for Communications
	27 05 26	Grounding and Bonding for Communications Systems
	27 05 28	Pathways for Communications Systems
	27 05 43	Underground Ducts and Raceways for Communications Systems
	27 05 50	Firestopping for Communications Systems
	27 05 53	Identification for Communications Systems
	27 08 10	Verification Testing of Structured Cabling
	27 11 11	Communications Room Wall Linings
	27 11 16	Communication Cabinets, Racks, Frames and Enclosures
	27 11 23	Communication Cable Management and Ladder Rack
	27 11 26	Communications Rack Mounted Power Protection and Power Strips
	27 13 13	Communications Copper Backbone Cabling
	27 13 23	Communications Fiber Optic Backbone Cabling
	27 15 13	Communications Copper Horizontal Cabling
	27 16 00	Communications Connecting Cords, Devices and Adaptors

DIVISION 28 – ELECTRONIC SAFETY AND SECURITY

Section	28 31 63	Fire Alarm and Detection System
---------	----------	---------------------------------

DIVISION 31 - EARTHWORK

Section	31 11 00	Clearing & Grubbing
	31 23 13	Subgrade Preparation
	31 23 16	Excavation
	31 23 23	Fill
	31 25 00	Erosion & Sediment Control
	31 37 00	Riprap

DIVISION 32 - EXTERIOR IMPROVEMENTS

Section	32 05 05	Selective Site Demolition
	32 11 23	Aggregate Base Courses
	32 12 16	Asphalt Paving
	32 16 13	Concrete Curbs & Gutters
	32 16 23	Sidewalks
	32 16 33	Driveways
	32 17 23	Pavement Markings
	32 31 19	Ornamental Fence
	32 91 19.13	Topsoil Placement and Grading
	32 92 19	Seeding
	32 93 43	Trees

DIVISION 33 - UTILITIES

Section	33 01 10.58	Disinfection of Water Utility Piping Systems
	33 01 12	Inspection and Testing of Water Utilities
	33 05 07.13	Utility Directional Drilling
	33 05 07.23	Utility Boring and Jacking
	33 05 61	Concrete Manholes
	33 14 11	Water Utility Distribution Piping
	33 14 19	Valves and Hydrants for Water Utility Service
	33 42 11	Stormwater Gravity Piping
	33 42 26	End Sections For Stormwater Piping
	33 42 31	Stormwater Area Drains Inlets

END OF SECTION 00 00 20