

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 20 00	Information Available to Bidders
		Geotechnical Data
		Underground Heating Oil Tank Closure Report
	00 30 50	Bidder Reminder List
	00 31 00	Bid Form
	00 37 00	Standard Forms
	00 41 00	Bid Bond
	00 43 25	Substitution Request Form
	00 43 50	Subcontractors and Products List
	00 50 00	Standard Form of Agreement
	00 61 00	Performance Bond and Payment Bond
	00 70 00	Amended General Conditions
	00 82 00	Schedule of Insurance Requirements
	00 82 02	Waiver Claims For Use Of Electronic Files
	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 25 00.1	Substitution 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 45 10.1	Mockups
	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 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 39	Tree Preservation
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 02 - EXISTING CONDITIONS

Section	02 41 16	Structure Demolition
---------	----------	----------------------

DIVISION 03 – CONCRETE

Section	03 30 00	Cast-In-Place Concrete
	03 30 01	Site Cast-In-Place Concrete
	03 35 00	Concrete Surface Treatment [Sealer]
	03 54 16	Hydraulic Cement Underlayment

DIVISION 04 – MASONRY

Section	04 20 00	Unit Masonry
	04 72 00	Cast Stone Masonry

DIVISION 05 – METALS

Section	05 12 00	Structural Steel Framing
	05 12 13	Architecturally Exposed Structural Steel Framing
	05 21 00	Steel Joist Framing
	05 31 00	Steel Decking
	05 31 23	Dovetail Steel Roof Deck
	05 40 00	Cold-Formed Metal Framing
	05 50 00	Metal Fabrications
	05 51 00	Metal Stairs
	05 52 13	Pipe And Tube Railings [Aluminum]
	05 70 00	Decorative Metal

DIVISION 06 – WOOD AND PLASTIC

Section	06 10 53	Misc. Rough Carpentry
	06 16 00	Wood Wall Sheathing
	06 16 43	Gypsum Board Sheathing
	06 40 00	Interior Architectural Woodwork
	06 42 19	Plastic Laminate Faced Wood Paneling

DIVISION 07 – THERMAL AND MOISTURE PROTECTION

Section	07 21 00	Thermal Insulation
	07 21 19	Spray Foam Insulation
	07 27 26	Fluid-Applied Membrane Air Barriers
	07 42 43	Metal Composite Material Wall Panels
	07 42 53	Metal Wall And Soffit Panels
	07 54 19	PVC Roofing
	07 62 00	Sheet Metal Flashing And Trim
	07 71 00	Roof Specialties
	07 72 00	Roof Accessories
	07 84 13	Penetration Firestopping
	07 84 46	Fire-Resistive Joint Systems
	07 92 00	Joint Sealants
	07 95 00	Expansion Control

DIVISION 08 – DOORS AND WINDOWS

Section	08 11 13	Hollow Metal Doors And Frames
	08 12 16	Interior Aluminum Doors And Frames
	08 14 16	Flush Wood Doors
	08 15 48	Fiberglass Doors
	08 31 13	Access Doors And Frames
	08 33 13	Coiling Counter Doors
	08 33 23	Overhead Coiling Doors
	08 36 15	Glazed Aluminum Sectional Doors

08 41 13	Aluminum-Framed Entrances And Storefronts
08 71 00	Door Hardware
08 80 00	Glazing
08 83 00	Mirrors
08 87 00	Glazing Film [Frosted]
08 88 53	Security Glazing
08 91 19	Fixed Louvers

DIVISION 09 – FINISHES

Section	09 22 16	Non-Structural Metal Framing
	09 29 00	Gypsum Board
	09 30 00	Tiling
	09 50 00	Wood Panel Ceilings
	09 51 13	Acoustical Panel Ceilings
	09 64 00	Wood Flooring
	09 64 66	Wood Athletic Flooring
	09 65 13	Resilient Base And Accessories
	09 65 16	Resilient Sheet Flooring [Vinyl]
	09 65 23	Luxury Vinyl Tile Flooring
	09 67 23	Resinous Flooring
	09 68 13	Tile Carpeting
	09 72 15	Digital Wall Coverings
	09 72 20	Dry Erase Wall Coverings
	09 84 00	Acoustic Room Components
	09 91 23	Interior Painting
	09 96 00	High-Performance Coatings

DIVISION 10 – SPECIALTIES

Section	10 11 00	Visual Display Surfaces
	10 12 00	Display Cases
	10 14 16	Plaques
	10 14 19	Dimensional Letter Signage
	10 14 23	Panel Signage
	10 14 26	Post And Panel/Pylon Signage
	10 21 13	Toilet Compartments
	10 21 23	Cubicle Curtains And Track
	10 22 38	Operable Panel Partitions
	10 26 00	Wall And Door Protection [Corner Guards]
	10 28 00	Toilet, Bath, And Laundry Accessories
	10 43 13	Defibrillator Cabinets
	10 44 13	Fire Extinguishers And Cabinets
	10 51 13	Metal Lockers
	10 53 20	Pre-Fabricated Canopies

DIVISION 11 – EQUIPMENT

Section	11 13 00	Loading Dock Equipment
	11 31 00	Residential Appliances
	11 40 00	Food service Equipment
	11 40 00.01	Fs Unit Price Form
	11 61 43	Stage Curtains
	11 66 23	Gymnasium Equipment
	11 66 25	Time Out Room Padding
	11 68 00	Playground Equipment
	11 95 00	Kilns

DIVISION 12 – FURNISHINGS

Section	12 24 13	Roller Window Shades
	12 32 16	Manufactured Plastic-Laminate-Faced Casework
	12 36 19	Wood Countertops
	12 36 63	Solid Surface Countertops

DIVISION 13 - SPECIAL CONSTRUCTION

NOT APPLICABLE

DIVISION 14 – CONVEYING SYSTEMS

Section	14 60 00	Cranes And Hoists
---------	----------	-------------------

DIVISION 20 – FIRE SUPPRESSION, PLUMBING, AND HVAC

Section	20 00 10	Common Work Results For Fire Suppression, Plumbing, and HVAC
	20 00 50	Common Materials and Methods For Fire Suppression, Plumbing, and HVAC
	20 00 60	Common Pipe, Valves, and Fittings For Fire Suppression, Plumbing, and HVAC
	20 01 80	Common Insulation For Plumbing and HVAC

DIVISION 21 - FIRE PROTECTION

Section	21 10 00	Water Based Fire Suppression
---------	----------	------------------------------

DIVISION 22 - PLUMBING

Section	22 11 13	Facility Water Distribution
	22 11 19	Domestic Water Specialties
	22 11 23	Domestic Circulation Pumps
	22 13 14	Facility Sanitary Sewer

22 13 19	Waste Specialties
22 14 23	Storm Drainage Piping Specialties
22 31 00	Water Softeners
22 34 00	Gas Fired Water Heaters
22 40 00	Plumbing Fixtures
22 47 00	Drinking Fountains And Water Coolers
22 63 15	Natural Gas Piping Specialties

DIVISION 23 – HEATING VENTILATING AND AIR CONDITIONING

Section	23 05 93	Testing And Balancing
	23 09 00	HVAC Instrumentation and Controls
	23 21 13	Hydronic Piping Systems
	23 21 23	Hydronic Pumps
	23 23 00	Refrigerant Piping
	23 25 00	HVAC Water Treatment
	23 31 13	Metal Ducts
	23 33 00	Air Duct Accessories
	23 34 23	HVAC Power Ventilators
	23 36 00	Air Terminal Units
	23 37 13	Diffusers, Registers, Grilles, and Louvers
	23 37 23	HVAC Gravity Ventilators
	23 51 00	Breechings, Chimneys, And Stacks
	23 52 16	Condensing Boilers
	23 62 00	Air Cooled Condensing Units
	23 63 16	Air Cooled Condensers and Refrigerant Specialties
	23 64 26	Scroll Chillers With Remote Air Cooled Condenser
	23 73 13	Modular Indoor Cpac
	23 74 32	Direct Fired Make-Up Air Units
	23 81 34	Mini-Split Air Conditioning Units
	23 82 16	Air Coils
	23 82 39	Unit Heaters
	23 82 43	Radiant Ceiling Panels – Hydronic

DIVISION 26 – ELECTRICAL

Section	26 05 00	Common Work Results For Electrical
	26 05 19	Low-Voltage Electrical Power Conductors and Cables
	26 05 26	Ground and Bonding For Electrical Systems
	26 05 29	Hangers and Supports For Electrical Systems
	26 05 33	Raceways and Boxes For Electrical Systems
	26 05 43	Underground Ducts And Raceways For Electrical Systems
	26 05 44	Sleeves and Sleeve Seals For Electrical Systems
	26 05 53	Identification For Electrical Systems
	26 05 70	Short-Circuit, Coordination, and Arc-Flash Study
	26 09 23	Lighting Control Devices
	26 22 00	Low-Voltage Transformers

26 24 13	Switchboards
26 24 16	Panelboards
26 27 26	Wiring Devices
26 28 13	Fuses
26 28 16	Enclosed Switches and Circuit Breakers
26 29 13	Enclosed Controllers
26 32 13	Engineer Generators
23 36 00	Transfer Switches
26 43 13	Surge Protection For Low-Voltage Electrical Power Circuits
26 51 00	Interior Lighting
26 55 61	Theatrical Lighting
26 56 00	Exterior Lighting

DIVISION 27 – COMMUNICATIONS

Section	27 05 00	Common Work Results For Communications
	27 05 26	Grounding and Bonding For Communications Systems
	27 05 28	Pathways Communications Systems
	27 05 53	Identification For Communication Systems
	27 11 00	Communications Equipment Room Fittings
	27 11 16	Communications Cabinet, Racks, Frames, and Enclosures
	27 11 19	Communications Termination Blocks and Patch Panels
	27 14 23	Communications Optical Fiber Riser Cabling
	27 15 00.23	Audio Video Communications Horizontal Cabling
	27 15 13	Communications Copper Horizontal Cabling
	27 15 43	Communications Faceplates and Connectors
	27 41 13	Architecturally Integrated Audio Video Equipment
	27 51 23	Central Sounds and Paging System
	27 53 13	Clock Systems

DIVISION 28 - ELECTRONIC SAFETY AND SECURITY

Section	28 13 00	Electronic Access Control
	28 23 00	Video Surveillance
	28 31 11	Digital, Addressable Fire Alarm System

DIVISION 31 - EARTHWORK

Section	31 10 00	Site Clearing
	31 20 00	Earthmoving
	31 20 10	Earthwork [Building]
	31 25 00	Soil Erosion Control
	31 62 50	Aggregate Piers

DIVISION 32 - EXTERIOR IMPROVEMENTS

Section	32 11 23	Granular Base
	32 12 16	Asphalt Paving
	32 13 16	Concrete Paving
	32 13 17	Stamped Concrete
	32 14 13	Unit Pavers
	32 17 23	Pavement Markings
	32 18 16	Playground Protective Surfacing
	32 31 13	Fences and Gates
	32 31 19	Decorative Metal Fences & Gates
	32 31 20	Metal Gates
	32 33 00	Site Furnishings
	32 92 00	Turf and Grasses
	32 93 00	Plants

DIVISION 33 - UTILITIES

Section	33 01 00	Site Natural Gas Service
	33 41 00	Storm Utility Drainage
	33 46 05	Playground Subdrainage

END OF SECTION 00 00 20