TABLE OF CONTENTS

INTRODUCTORY INFORMATION

00 00 10 – Title Page 00 00 20 – Table of Contents

<u>DIVISION 0 - BIDDING REQUIREMENTS, CONTRACTOR FORMS AND CONDITIONS OF THE CONTRACT</u>

Section	00 02 00	Notice to Bidders
Section	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 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
	00 83 00	Schedule of Project Construction Wages

DIVISION 01 - 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 03 - CONCRETE

Section	03 06 30.01	Concrete Schedule
	03 06 30.02	Typical Slab Depression Legend
	03 30 00	Cast-in-Place Concrete
	03 35 19	Colored Concrete Finishing

DIVISION 04 - MASONRY

Section 04 20 00 Unit Masonry

DIVISION 05 - METALS

Section	05 12 00	Structural Steel Framing
	05 31 00	Steel Decking
	05 40 00	Cold-Formed Metal Framing
	05 50 00	Metal Fabrications

DIVISION 06 - CARPENTRY

Section	06 10 00	Rough Carpentry
	06 16 00	Sheathing
	06 61 16	Solid Surface Fabrications

DIVISION 07 - THERMAL AND MOISTURE PROTECTION

Section	07 21 00	Thermal Insulation
	07 24 19	Water Drainage Exterior Insulation and Finish System
		(EIFS)
	07 24 23	Direct Applied Exterior Finish System
	07 27 26.02	Vapor-Permeable, Fluid-Applied Membrane Air Barrier
	07 54 00	Thermoplastic Membrane Roofing (PVC and KEE)
	07 62 00	Sheet Metal Flashing and Trim
	07 71 00	Roof Specialties
	07 72 00	Roof Accessories
	07 92 00	Joint Sealants

DIVISION 08 - OPENINGS

08 12 13	Hollow Metal Frames
00 12 10	110110 // 1/10/001 1 1 001100
08 14 16	Flush Wood Doors
08 16 13	Fiberglass Doors
08 31 13	Access Doors and Frames
08 33 13	Coiling Counter Doors
08 33 23	Overhead Coiling Doors
08 41 13	Aluminum-Framed Storefronts and Entrances
08 44 13	Glazed Aluminum Curtain Walls
08 63 00	Metal-Framed Skylights
08 71 00	Door Hardware
08 80 00	Glazing
08 87 23	Safety and Security Film
08 91 19	Fixed Louvers
	08 31 13 08 33 13 08 33 23 08 41 13 08 44 13 08 63 00 08 71 00 08 80 00 08 87 23

DIVISION 09 - FINISHES

Section	09 01 91	Moisture Resistant/Water-Proof Flooring Adhesive for
		Concrete Slabs
	09 21 16	Gypsum Board Assemblies
	09 30 00	Tiling
	09 51 13	Acoustical Panel Ceilings
	09 65 13	Resilient Base and Accessories
	09 67 23	Decorative Resinous Flooring
	09 68 13	Tile Carpeting
	09 91 23	Interior Painting
	09 96 00	High-Performance Coatings
	09 96 63	Interior Finish System

DIVISION 10 - SPECIALTIES

Section	10 11 00	Visual Display Units
	10 21 13.19	Solid Polymer Toilet Compartments

10 28 00	Toilet, Bath, and Laundry Accessories
10 43 13	Defibrillator Cabinets
10 44 16	Fire Extinguishers
10 51 13	Metal Lockers

DIVISION 11 - EQUIPMENT

NOT USED

DIVISION 12 - FURNISHINGS

Section	12 24 13	Roller Window Shades
	12 32 16	Manufactured Plastic Laminate-Faced (Educational)
		Casework
	12 93 00	Site Furnishings and Amenities

DIVISION 21 - FIRE SUPPRESSION

Section	21 05 00	Common Work Results for Fire Suppression
	21 10 00	Water-Based Fire Suppression Systems

DIVISION 22 - PLUMBING

a .	22 07 00	
Section	22 05 00	Common Work Results for Plumbing
	22 05 01	Basic Plumbing Materials and Methods
	22 05 13	Common Motor Requirements for Plumbing Equipment
	22 05 19	Meters and Gages for Plumbing Piping
	22 05 23	General-Duty Valves for Plumbing Piping
	22 05 29	Hangers and Supports for Plumbing Piping and Equipment
	22 05 53	Identification for Plumbing Piping and Equipment
	22 07 00	Plumbing Insulation
	22 11 13	Facility Water Distribution Piping
	22 11 16	Domestic Water Piping
	22 11 19	Domestic Water Piping Specialties
	22 11 23	Domestic Water Pumps
	22 13 16	Sanitary, Waste, and Vent Piping System
	22 14 13	Facility Storm Drainage Piping
	22 31 00	Domestic Water Softeners
	22 34 00	Fuel-Fired Domestic Water Heaters
	22 40 00	Plumbing Fixtures
	22 47 00	Drinking Fountains and Water Coolers
	22 66 13	Facility Natural Gas Piping

DIVISION 23 - HEATING, VENTILATING, AND AIR CONDITIONING

Section	23 05 00	Common Work Results for HVAC
	23 05 13	Common Motor Requirements for HVAC Equipment

23 05 29	Hangers and Supports for HVAC Piping and Equipment
23 05 48	Vibration and Controls for HVAC Piping and Equipment
23 05 53	Identification for HVAC Piping and Equipment
23 05 93	Testing, Adjusting, and Balancing for HVAC
23 07 00	HVAC Insulation
23 09 00	HVAC Direct Digital Controls
23 09 93	HVAC Sequence of Operations
23 31 13	Metal Ducts
23 33 00	Air Duct Accessories
23 34 23	HVAC Power Ventilators
23 37 13	Diffusers, Registers, and Grilles
23 74 13	Packaged, Outdoor, Air-Handling Units
23 82 39	Unit Heaters

DIVISION 26 - ELECTRICAL

Section	26 00 05	Electrical Demolition
	26 00 50	General Electrical Requirements
	26 05 05	Electrical Testing
	26 05 19	Low-Voltage Electrical Power Conductors and Cables
	26 05 26	Grounding and Bonding for Electrical Systems
	26 05 29	Hangers and Supports for Electrical Systems
	26 05 33	Conduit and Boxes for Electrical Systems
	26 05 43	Underground Ducts and Raceways for Electrical Systems
	26 05 53	Identification for Electrical Systems
	26 05 73	Power System Studies
	26 09 23	Lighting Control Devices
	26 24 16	Panelboards
	26 27 13	Utility Electric Metering
	26 27 26	Wiring Devices
	26 28 13	Fuses
	26 28 16	Enclosed Switches and Circuit Breakers
	26 29 13	Enclosed Controllers
	26 40 02	Underground Electrical Service
	26 43 13	Surge Protective Devices for Low-Voltage Electrical Power
		Circuits
	26 51 00	Interior Lighting
	26 56 00	Exterior Lighting
		-

DIVISION 27 - COMMUNICATIONS

Section	27 01 00	Operation and Maintenance of Communications Systems
	27 01 11	Demonstration, Training and Warranty of Communications
		Systems
	27 05 00	Common Work Results for Communications
	27 05 26	Grounding and Bonding for Communications Systems
	27 05 28	Pathways for Communications Systems

27 05 53	Identification for Communications Systems		
27 11 00	Communications Equipment Room Fittings		
27 11 00	TM Manufacturers Material List		
27 13 23	Communications Fiber Optical Backbone Cabling		
27 13 23	TM Manufacturers Material List		
27 15 11	Conductors and Cables for Intercom, Public Address and Mass		
	Notification Systems		
27 15 17	Communications Copper Horizontal Cabling (Augmented Cat 6A)		
27 15 17	TM Manufacturers Material List		
27 15 53	Misc. Communications Audio/Video Cabling		
27 51 11	Public Address		

DIVISION 28 - ELECTRONIC SAFETY AND SECURITY

Section	28 05 10	Common Work Results for Electronic Safety and Security
	28 05 23	Conductors and Cables for Electronic Safety and Security
	28 13 10	Access Control
	28 13 11	Digital, Addressable Fire Alarm System

DIVISION 31 - EARTHWORK

Section	31 10 00	Site Clearing
	31 20 00	Earth Moving
	31 23 19	Dewatering
	31 23 23	Flowable Fill
	31 25 00	Erosion Control
	31 32 00	Geotextile
	31 50 00	Excavation Support and Protection

DIVISION 32 - EXTERIOR IMPROVEMENTS

Section	32 12 16	Asphalt Paving
	32 13 13	Concrete Paving
	32 13 73	Concrete Paving Joint Sealants
	32 17 13	Parking Bumpers
	32 17 23	Pavement Markings
	32 31 13	Chain Link Fences and Gates
	32 31 19	Decorative Metal Fences and Gates
	32 91 13	Soil Preparation
	32 92 00	Turf and Grasses
	32 93 00	Plants

DIVISION 33 - UTILITIES

Section	33 05 00	Common Work Results for Utilities
	33 11 13	Facility Water Distribution Piping
	33 13 13	Facility Sanitary Sewers

33 41 00 Storm Utility Drainage Piping 33 46 00 Subdrainage

END OF SECTION 00 00 20

END OF TABLE OF CONTENTS