## **TABLE OF CONTENTS**

## **INTRODUCTORY INFORMATION**

Section	00 00 10	Title Page
	00 00 00	T 11 CC

#### 00 00 20 Table of Contents

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

Section	00 02 00	Invitation to Bidders
	00 10 00	Instructions to Bidders
	00 20 00	Information Available to Bidders
		Geotechnical Data
	00 37 00	Standard Forms
	00 43 50	Subcontractors And Products List
	00 50 00	Standard Form of Agreement (AIA401- 2017)
	00 70 00	Amended General Conditions AIA Document A201, 2007
	00 82 00	Schedule of Insurance Requirements

#### **DIVISION 1 - GENERAL REQUIREMENTS**

~ .	04.40.00	
Section	01 12 00	Multiple Contract Summary
	01 25 00	Contract Modification Procedures
	01 25 00f	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 50 50	Temporary Facilities and Controls
	01 51 10	Temporary Electricity, Lighting and Warning Systems
	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 53 10	Fences
	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	<b>Product Requirements</b>
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**

NOT APPLICABLE

#### **DIVISION 03 - CONCRETE**

Section	03 30 00	Cast In Place Concrete
	03 30 01	Site CIP Concrete
	03 35 16	Concrete Surface Treatment – Sealer
	03 35 43	Concrete Surface Treatment – Polished Concrete

## **DIVISION 04 - MASONRY**

NOT APPLICABLE

## **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

#### **DIVISION 06 - WOOD AND PLASTIC**

Section	06 10 53	Wood Blocking
	06 16 00	Sheathing
	06 16 43	Gypsum Board Sheathing

# **DIVISION 07 - THERMAL AND MOISTURE PROTECTION**

Section	07 13 26	Self-Adhering Sheet Waterproofing
	07 21 00	Thermal Insulation
	07 54 19	Polyvinyl-Chloride (PVC) Roofing Adhered
	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 - DOORS AND WINDOWS**

Section	08 41 13	Aluminum-Framed Entrances And Storefronts
	08 44 13	Glazed Aluminum Curtain Walls
	08 80 00	Glazing

## **DIVISION 09 – FINISHES**

Section	09 91 23	Interior Painting
	09 96 00	High-Performance Coatings

# **DIVISION 10 - SPECIALTIES**

NOT APPLICABLE

#### **DIVISION 11 – EQUIPMENT**

NOT APPLICABLE

#### **DIVISION 12 - FURNISHINGS**

Section 12 29 30 Site Furnishig And Amenities

# **DIVISION 13 - SPECIAL CONSTRUCTION**

NOT APPLICABLE

# **DIVISION 14 - CONVEYING SYSTEMS**

NOT APPLICABLE

# **DIVISION 20 - FIRE SUPPRESSION, PLUMBING, & 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 SUPPRESSION**

Section	21 10 00	Water Based Fire Suppression
	21 31 13	Electric Drive Centrifugal Fire Pump

#### **DIVISION 22 – PLUMBING**

Section	22 11 19	Domestic Water Specialties
	22 11 23	Domestic Circulation Pumps
	22 13 19	Waste Specialties
	22 14 23	Storm Specialties
	22 31 00	Water Softeners
	22 34 00	Gas-Fired Water Heaters
	22 40 00	Plumbing Fixtures
	22 45 00	Emergency Fixtures
	22 47 00	Drinking Fountain And Water Coolers
	22 61 19	Compresses Air Equipment
	22 62 19	Vacuum Equipment For Laboratory Facilities
	22 63 15	Natural Gas Piping Specialties
	22 66 00	Chemical Waste Systems
	22 68 00	Laboratory Safety Device System

# **DIVISION 23 - HEATING VENTILATING AND AIR CONDITIONING**

Section	23 05 93	Testing And Balancing
	23 09 00	Instrumentation And Control For HVAC
	23 21 13	Hydronic Piping Systems
	23 21 23	Hydronic Pumps And Trim
	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 & Louvers
	23 51 00	Breechings, Chimneys & Stacks
	23 52 16	Condensing Boilers
	23 74 13	Custom Built Outdoor CSAC
	23 81 34	Mini-Split Air Conditioning
	23 82 16	Air Coils
	23 82 33	Convectors & Finned Tube Radiation-Hydronic
	23 82 39	Unit Heaters

# **DIVISION 26 – ELECTRICAL**

Section	26 05 00	Common Work Results For Electrical
	26 05 19	Low-Voltage Electrical Power Conductors & Cables
	26 05 26	Grounding & Bonding For Electrical Systems
	26 05 29	Hangers & Supports For Electrical Systems
	26 05 33	Raceways & Boxes For Electrical Systems
	26 05 43	Underground Ducts And Raceways For Electrical Systems
	26 05 44	Sleeves & 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 25 00	Enclosed Bus Assemblies
	26 27 26	Wiring Devices
	26 28 13	Fuses
	26 28 16	Enclosed Switches & Circuit Breakers
	26 32 13	Engine Generators
	26 36 00	Transfer Switches
	26 51 00	Interior Lighting
	26 56 00	Exterior Lighting

# <u>DIVISION 27 – COMMUNICATIONS</u>

Section	27 05 00	Common Work Results For Communications
20011011	27 05 26	Ground And Bonding For Communications
	27 05 28	Pathways For Communication Systems
	27 05 44	Telecommunications Service Entrance Pathways
	27 05 50	Firestopping For Communications Systems
	27 05 53	Identification For Communications
	27 08 10	Verification Testing Of Structured Cabling
	27 11 00	Communications Equipment Room Fittings
	27 13 00	Communications Backbone Cabling
	27 15 00	Communications Horizontal Cabling
	27 16 00	Communications Connecting Cords, Devices & Adapters
	27 21 00	Data Communications (LAN)
	27 21 33	Data Communications (WLAN)
	27 31 00	Voice Communications
	27 41 16	Integrated Audio-Video System
	27 51 23	Educational Intercommunications And Program Systems
	27 53 13	Wireless Clock System

# **DIVISION 28 - ELECTRONIC SAFETY AND SECURITY**

Section	28 05 00	Common Work Results For Electronic Safety And Security
	28 13 00	Access Control
	28 16 00	Intrusion Detection
	28 20 00	Video Surveillance System (VSS)
	28 31 11	Digital, Addressable Fire-Alarm System

# <u>DIVISION 31 – EARTHWORK</u>

31 20 10	Earthwork – Building
31 32 20	Landscape Systems Geotextile
31 11 24	Decorative Pavement Granular Base
32 12 17	Asphalt Trail Paving
32 13 16	Decorative Concrete Paving
32 15 40	Aggregate Surfacing
32 31 09	Decorative Fencing And Gates
32 92 00	Turf And Grasses
32 93 00	Plants
38 80 00	Irrigation
	31 32 20 31 11 24 32 12 17 32 13 16 32 15 40 32 31 09 32 92 00 32 93 00

END OF SECTION 00 00 20