# **INTRODUCTORY INFORMATION**

Section 00 01 10 - Index - Drawings (Attached separately).

# **VOLUME 1 – NON-TECHNICAL**

#### PROCUREMENT REQUIREMENTS

Section 00 12 00 - Bid Notice

# - Instructions to Bidders, AIA Document A701, 2018 Edition, as amended

#### PROCUREMENT FORMS AND SUPPLEMENTS

Section 00 41 01	- Bid Form - General Construction (PA Supplier Portal)
Section 00 41 02	- Bid Form - HVAC Construction (PA Supplier Portal)
Section 00 41 03	- Bid Form – Electrical Construction (PA Supplier Portal)
Section 00 43 00	- Project Specifications, Insurance Requirements, Prevailing wage, Payments, etc.
Section 00 43 39	- Prevailing Wage Determination
Section 00 45 01	- Reciprocal Limitations Act (GSPUR-89 Rev. 11/06/12)
Section 00 45 02	- Workers Protection and Investigation Certification Form
Section 00 45 33	- Small Diverse Business Participation
	SDB-1, SDB-2, SDB-3, SDB-4 and SDB-5 to be Submitted with Bid.
Section 00 45 33	- Veteran Business Enterprise Participation
	VBE-1, VBE-2, VBE-3, VBE-4 and VBE-5 to be Submitted with Bid.

# DIVISION 01 - GENERAL REQUIREMENTS (ALL CONTRACTS)

Section 01 10 00	- Summary of Work
	- Work Area, Work Hours, Access to Work Area, Control of Work Area, Permits
	Laws and Regulations, Documentation, Temporary Facilities & Provisions
Section 01 11 00	- Summary of Multiple Contracts
Section 01 12 00	- Submittal Procedures

# **VOLUME 2 – TECHNICAL**

#### **DIVISION 02 – EXISTING CONDITIONS**

Section 02 41 19 - Selective Structural Demolition

#### DIVISION 03 – CONCRETE

Section 03 11 19 - Insulated Concrete Forming

Section 03 30 00 - Cast-In-Place Concrete

# DIVISION 04 – MASONRY

Section 04 22 00 - Concrete Unit Masonry

# DIVISION 05 - METALS

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

#### DIVISION 06 - WOOD, PLASTICS, AND COMPOSITES

Section 06 10 00	- Rough Carpentry
Section 06 16 00	- Sheathing
Section 06 17 00	- Engineered Wood Framing for ICF

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

Section 07 21 00	- Thermal Insulation
Section 07 21 19	- Sprayed Polyurethane Foam Insulation
Section 07 21 60	- Continuous Insulation Wall Panels
Section 07 22 00	- Nailbase Insulation Roof Panels
Section 07 41 14	- Standing Seam Metal Roof Panels
Section 07 46 00	- Siding
Section 07 62 00	- Sheet Metal Flashing and Trim
Section 07 84 13	- Penetration Firestopping
Section 07 84 20	- Fire-Resistive Joint Systems
Section 07 92 00	- Joint Sealants

#### **DIVISION 08 – OPENINGS**

Section 08 06 00	- Door Schedule
Section 08 06 71	- Door Hardware
Section 08 11 13	- Hollow Metal Doors and Frames
Section 08 33 00	- Rolling Steel Doors
Section 08 41 13	- Aluminum Doors, Storefront & Framed Openings
Section 08 51 13	- Aluminum Windows
Section 08 80 00	- Glass and Glazing

# **DIVISION 09 – FINISHES**

Section 09 24 23	- Portland Cement Stucco
Section 09 29 00	- Gypsum Wallboard
Section 09 51 13	- Acoustical Panel Ceilings

Section 09 65 66	- Resilient Athletic Flooring
Section 09 90 00	- Interior & Exterior Paints and Coatings

### **DIVISION 10 – SPECIALTIES**

Section 10 44 13 - Fire Extinguisher Cabinets

#### **DIVISION 11 – EQUIPMENT**

Section 11 31 00 - Destratification Fans

# **DIVISION 12 – FURNISHINGS**

Section 12 24 13 - Roller Window Shades

## **DIVISION 13 – SPECIAL CONSTRUCTION**

NOT USED

### **DIVISION 14 – CONVEYING EQUIPMENT**

NOT USED

# DIVISION 17 – ASBESTOS ABATEMENT

NOT USED

#### FIRE SUPPRESSION DIVISION 21

NOT USED

#### PLUMBING DIVISION 22

## NOT USED

#### DIVISION 23 - HEATING, VENTILATING, AND AIR CONDITIONING (HVAC)

Section 23 05 29	- Hangers and Supports
Section 23 05 48	- Vibration Controls
Section 23 05 53	- Identification for HVAC Piping and Equipment
Section 23 05 93	- Testing, Adjusting, and Balancing for HVAC
Section 23 07 13	- Duct Insulation
Section 23 23 00	- Refrigerant Piping
Section 23 31 13	- Metal Ducts
Section 23 33 00	- Air Duct Accessories
Section 23 37 13	- Diffusers, Registers, and Grilles
Section 23 81 26	- Split-System Air-Conditioners

#### **DIVISION 26 – ELECTRICAL**

-	Low-Voltage Electrical Power Conductors and Cables
-	Control-Voltage Electrical Power Cables
-	Grounding and Bonding for Electrical Systems
-	Hangers and Supports for Electrical Systems
-	Raceways and Boxes for Electrical Systems
-	Sleeves and Sleeve Seals for Electrical Raceways and Cabling
-	Identification for Electrical Systems
-	Lighting Control Devices
-	Low-Voltage Transformers
-	Panelboards
-	Wiring Devices
-	Fuses
-	Enclosed Switches and Circuit Breakers
-	LED Lighting
-	Exterior Lighting

# **DIVISION 27 – COMMUNICATIONS**

#### NOT USED

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

# NOT USED

# **DIVISION 31 – EARTHWORK**

Section 31 10 00 - Site Clearing Section 31 20 00 - Earthwork

# **DIVISION 32 – EXTERIOR IMPROVEMENTS**

Section 32 13 13	- Site Concrete
Section 32 91 13	- Soil Preparation
Section 32 92 00	- Turf & Grasses
Section 32 93 00	- Plants

#### **DIVISION 33 – UTILITIES**

Section 33 42 00 - Stormwater Conveyance

#### APPENDIX TO VOLUME 2

GEOTECHNICAL REPORT

# END OF SECTION 00 01 10