# **INDEX**

# **VOLUME 1 of 3**

# DIVISION 00 - PROCUREMENT AND CONTRACTING REQUIREMENTS

00 01 15	List of Drawing Sheets
00 11 13	Advertisement For Bids
00 21 13	Instructions to Bidders
00 21 13.1	A701-2018 Instructions to Bidders
00 26 00	Procurement Substitution Procedures
00 26 00.1	CSI Substitution Request Form 1.5C
00 31 13	Preliminary Schedules
00 31 13.1	Lillian Schmitt Elementary School Schedule of Work
00 31 26	Existing Hazardous Material Information
00 31 26.1	Lillian Schmitt Elementary School Pre-Reno Asbestos and Lead Inspection Report
00 41 16	Bid Form – Stipulated Sum (Multiple-Prime Contract)
00 41 16.1	Form 96
00 41 16.2	E-Verify Affidavit
00 41 16.3	Contractor's Employee Drug Testing IC 4-13-18
00 41 16.4	Certification Statement Regarding Investments in Iran
00 43 13	Bond Security Forms
00 43 13.1	AIA A310-2010 Bid Bond
00 43 21	Allowance Form
00 43 22	Unit Price Form
00 43 23	Alternates Form
00 43 36	Subcontractor, Suppliers, and Manufacturers Form
00 52 23	Standard Forms of Agreement

00 52 23.1	AIA A401-2017 Standard Form of Agreement Between Contractor and Subcontractor For BC's 1,2,3,4,5,6,7,9,10
00 52 23.3	AIA A133-2019 Standard Form of Agreement Between Owner and Construction Manager (Educational Improvements)
00 52 23.4	AIA A133-2019 Exhibit B – Insurance and Bond Requirements (Educational Improvements)
00 52 23.5	AIA A201-2017 – General Conditions (Educational Improvements)
00 61 13	Performance and Payment Bond Forms
00 61 13.1	AIA A312-2010 Performance and Payment Bond

# **DIVISION 01 - GENERAL REQUIREMENTS**

01 10 00	Summary
01 10 00.1	Site Check-In Agreement
01 12 00	Multiple Contract Summary
01 14 13	Access To Site
01 14 13.1	Site Logistics Map
01 21 00	Allowances
01 25 00	Substitution Procedures
01 25 00.1	CSI FORM 13.1A Substitution Request (After Bidding)
01 26 00	Contract Modification Procedures
01 26 00.1	AIA G709-2018 – Work Changes Proposal Request Form
01 26 00.2	AIA G701S-2017 – Change Order Form
01 29 00	Payment Procedures
01 29 00.1	AIA G702S-2017 and G703S-2017 Application for Payment
01 29 00.2	AIA G706-1994 – Contractor's Affidavit of Payment of Debts and Claims
01 29 00.3	AIA G706A-1994 – Contractor's Affidavit of Release of Liens

01 29 00.4	AIA G707-1994 – Consent of Surety to Final Payment
01 29 00.5	AIA G707A-1994 – Consent of Surety to Reduction in or Partial Release of Retainage
01 31 00	Project Management and Coordination
01 32 00	Construction Progress Documentation
01 32 33	Photographic Documentation
01 33 00	Submittal Procedures
01 35 16	Alteration Project Procedures
01 40 00	Quality Requirements
01 43 39	Mockups
01 50 00	Temporary Facilities and Controls
01 56 39	Temporary Tree and Plant Protection
01 57 23	Temporary Storm Water Pollution Control
01 60 00	Product Requirements
01 73 00	Execution
01 77 00	Closeout Procedures
01 78 23	Operation and Maintenance Data
01 78 39	Project Record Documents
01 79 00	Demonstration and Training

## END OF TABLE OF CONTENTS

#### PROCUREMENT AND CONTRACTING DOCUMENTS GROUP

#### **DIVISION 00 - PROCUREMENT AND CONTRACTING REQUIREMENTS**

This section is provided by the Construction Manager

#### **SPECIFICATIONS GROUP**

#### General Requirements Subgroup

#### **DIVISION 01 - GENERAL REQUIREMENTS**

01 23 00	Alternates
01 25 00	Substitution Procedures
01 25 13	Substitution Request Form
01 26 00	Contract Modification Procedures
01 31 00	Project Management and Coordination
01 33 00	Submittal Procedures
01 33 13	Submittal Cover
01 40 00	Quality Requirements
01 42 00	References
01 45 10	Mockups
01 50 00	Temporary Facilities and Controls
01 56 39	Tree Preservation
01 60 00	Product Requirements
01 73 00	Execution
01 77 00	Closeout Procedures
01 78 23	Operations and Maintenance Data
01 78 39	Project Record Documents
01 79 00	Demonstration and Training

#### **Facility Construction Subgroup**

#### **DIVISION 02 - EXISTING CONDITIONS**

02 41 19 Selective Structure Demolition

### **DIVISION 03 - CONCRETE**

03 30 00	Cast In Place Concrete
03 30 01	Site Cast In Place Concrete
03 35 00	Concrete Surface Treatment
03 54 16	Hydraulic Cement Underlayment

#### **DIVISION 04 - MASONRY**

04 20 00 Unit Masonry

#### **DIVISION 05 - METALS**

05 31 00 Steel Deck

05 12 00	Structural S	teel Framing
05 21 00	Steel Joists	

# **DIVISION 05 - METALS (CON'T)**

05 40 00	Cold-Formed I	Metal Framing
----------	---------------	---------------

05 50 00 Metal Fabrications

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

06 10 53	Miscellaneous Rough Carpentry
06 16 00	Wood Wall Sheathing
06 16 43	Glass-Mat Gypsum Wall Sheathing
06 40 00	Interior Architectural Woodwork
06 42 16	Flush Wood Paneling
06 64 00	Plastic Paneling

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

07 21 00	Thermal Insulation
07 24 15	Polymer-Based Direct Applied Finish System (DAFS)
07 27 26	Fluid-applied Membrane Air Barriers
07 42 13	Formed Metal Wall Panels – Thermal Girt
07 54 19	Polyvinyl-Chloride (PVC) Roofing
07 62 00	Sheet Metal Flashing and Trim
07 71 00	Roof Specialties
07 84 13	Penetration Firestopping
07 84 46	Fire-Resistive Joint Systems
07 92 00	Joint Sealant
07 95 00	Expansion Control

#### **DIVISION 08 - OPENINGS**

08 11 13	Hollow Metal Doors and Frames
08 14 19	Flush Wood Doors
08 31 13	Access Doors and Frames
08 36 15	Glazed Aluminum Sectional Doors
08 41 00	Aluminum-Framed Folding Panel System
08 41 13	Aluminum-Framed Entrances and Storefronts
08 71 00	Door Hardware
08 71 00A	Door Index
08 80 00	Glazing
08 88 53	Security Glazing

#### **DIVISION 09 - FINISHES**

09 05 61	Moisture Vapor Emission Control
09 22 16	Non-structural Metal Framing
09 29 00	Gypsum Board
09 30 00	Tiling
09 51 13	Acoustical Panel Ceilings
09 54 26	Wood Slat Ceilings
09 65 13	Resilient Base and Accessories
09 65 23	Luxury Vinyl Tile Flooring
09 67 23	Resinous Flooring
09 68 13	Tile Carpeting
09 77 23	Fabric-Wrapped Panels
09 78 00	Interior Wall Paneling

#### **DIVISION 09 - FINISHES (CON'T)**

09 91 23	Interior Painting
09 93 00	Staining and Transparent Finishing
09 96 00	High-performance Coatings

#### **DIVISION 10 - SPECIALTIES**

10 11 00	Visual Display Surfaces
10 12 00	Display Cases
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
10 28 00	Toilet, Bath, and Laundry Accessories
10 44 13	Fire Extinguisher and Cabinets

#### **DIVISION 11 - EQUIPMENT**

11 66 23 Gymnasium Equipment

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

12 24 13	Roller Shades
12 32 16	Manufactured Plastic-Laminate-Faced Casework
12 66 00	Telescoping Stands

#### **DIVISION 13 - SPECIAL CONSTRUCTION**

NOT APPLICABLE

#### **DIVISION 14 - CONVEYING EQUIPMENT**

NOT APPLICABLE

#### **DIVISION 22 - FIRE SUPPRESSION, PLUMBING, & HVAC**

20 00 10	Common Work Results for Fire Suppression, Plumbing & HVAC
20 00 50	Common Materials & Methods for Fire Suppression, PL & HVAC
20 00 60	Typical Common Pipe, Valves & Fittings for Fire Suppression, PL & HVAC
20 01 80	Typical Common Insulation for PL & HVAC

#### **DIVISION 21 - FIRE SUPPRESSION**

21 10 00 Water Based Fire Suppression

#### **DIVISION 22 - PLUMBING**

22 11 19	Domestic Water Specialties
22 13 19	Sanitary Waste Piping Specialties
22 14 23	Storm Drainage Piping Specialties
22 40 00	Plumbing Fixtures
22 47 00	Drinking Fountains and Water Coolers

#### **CONDITIONING (HVAC)**

22 47 00	Drinking Fountains and Water Coolers
<b>DIVISION 23</b>	- HEATING, VENTILATING, AND AIR
23 05 93	Testing and Balancing
23 09 00	Instrumentation and Control for HVAC
23 21 13	Hydronic Piping Systems
23 23 00	Refrigerant Piping

<b>DIVISION 23</b>	- HEATING, VENTILATING, AND AIR CONDITIONING (HVAC) (CON'T)
23 25 00	HVAC Water Treatment

23 23 00	TIVAC Water Treatment
23 31 13	Metal Ducts
23 33 00	Air Duct Accessories
23 34 23	HVAC Power Ventilators
23 37 13	Diffusers, Registers, Grilles & Louvers
23 37 23	HVAC Gravity Ventilators
23 73 23	Custom Air-Handling Units
23 74 13	Packaged Rooftop Units
23 74 14	Custom Built Outdoor Central Station Air-Handling Units
23 81 33	Variable Refrigerant Volume Air Conditioning
23 81 34	Mini-Split Air Conditioning
23 82 16	Air Coils
23 82 19	Fan Coil Unit

23 82 20 Blower Coil Unit 23 82 24 Vertical Unit Ventilators 23 82 33 Convectors & Finned Tube Radiation – Hydronic 23 82 39 Unit Heaters – Hydronic

23 82 39.19 Wall and Ceiling Unit Heaters - Electric

#### **DIVISION 25 - INTEGRATED AUTOMATION**

NOT APPLICABLE

DIVISION 26 - ELECTRICAL		
26 05 00	Common Work Results for Electrical	
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	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 Raceways and Cabling	
26 05 53	Identification for Electrical Systems	
26 09 23	Lighting Control Devices	
26 22 00	Low-Voltage Transformers	
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 51 00	Interior Lighting	
26 56 00	Exterior Lighting	

# DIVISION 27 - COMMUNICATIONS

27 05 00	Common Work Results for Communications
27 05 28	Pathways 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 00	Communication Equipment Room Fittings
27 13 00	Communication Backbone Cabling

#### **DIVISION 27 – COMMUNICATIONS (CON'T)**

27 15 00	Communications Horizontal Cabling
27 16 00	Communications Connecting Cords, Devices and Adapters
27 51 23	Educational Intercommunications and Program Systems

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

28 05 00	Common Work Results for Electronic Safety and Security
28 13 00	Electronic Access Control (EAC) System
28 20 00	Video Surveillance System
28 31 11	Digital, Addressable Fire-Alarm System

#### Site and Infrastructure Subgroup

#### **DIVISION 31 - EARTHWORK**

Site Clearing
Earth Moving
Earth Moving – Building
Temporary Erosion and Sedimentation Control

#### **DIVISION 32 - EXTERIOR IMPROVEMENTS**

32 11 23	Granular Base
32 12 16	Asphalt Paving
32 13 16	Concrete Paving
32 17 23	Paving Marking
32 31 19	Decorative Metal Fences and Gates
32 33 00	Site Furnishings
32 92 00	Turf and Grasses
32 93 00	Plants

#### **DIVISION 33 - UTILITIES**

33 41 00	Storm Utility Drainage Piping
22.46.00	Culadrainage

33 46 00 Subdrainage

END OF TABLE OF CONTENTS