#### **SECTION 000110**

# **TABLE OF CONTENTS**

# PROCUREMENT AND CONTRACTING REQUIREMENTS GROUP:

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

Section	Name
000010	Project Title Page
000107	Seals Page
000110	Table of Contents
000115	List of Drawings and Tables
000120	List of Schedules
001116	Notice to Bidders
002113	Instructions to Bidders
002113.1	Bidder Information and Forms
003119	Existing Conditions
003132	Geotechnical Data
004113	Bid Form and Proposal
004313	Bid Bond
004336	Designated Subcontractors List
004501	Site Visit Certification
004519	Non-Collusion Declaration
004519.01	Iran Contracting Act Certification
004526	Workers' Compensation Certification
004546.01	Prevailing Wage and Related Labor Requirements Certification
004546.02	Disabled Veteran Business Enterprise Participation Certification
004546.03	Drug-Free Workplace Certification
004546.04	Tobacco-Free Environment Certification
004546.05	Hazardous Materials Certification
004546.06	Lead-Based Materials Certification
004546.07	Imported Materials Certification
004546.08	Sex Offender Registration Act Certification
004546.09	Buy American Certification
004546.10	Roofing Project Certification
004546.13	SLBE & SELBE Program (Addendum 01)
004549	Registered Subcontractors List
004590	Post Bid Interview
005100	Notice of Award
005213	Agreement
005500	Notice to Proceed

Section	Name
005600	Escrow Bid Documentation
005700	Escrow Agreement in Lieu of Retention
006113.13	Performance Bond
006113.16	Payment Bond
006340	Allowance Expenditure Directive Form
006343	Construction Change Directive
006347	Daily Force Account Report
006357	Proposed Change Order Form
006363	Change Order Form
006519.26	Agreement and Release of Any and All Claims
006536	Guarantee Form
007213	General Conditions
007313	Special Conditions
007356	Hazardous Materials Procedures and Requirements
008250	Project Labor Agreement

# **GENERAL REQUIREMENTS GROUP:**

# **DIVISION 01 - GENERAL REQUIREMENTS**

	•
011100	Summary of Work
011500	Delegated Design Requirements
012100	Allowance
012200	Alternates and Unit Pricing
012513	Product Options and Substitutions
012516	Substitution Request Procedures (Addendum 02)
012600	Changes in the Work
012900	Application for Payment and Conditional and Unconditional Waiver and Release Forms
013119	Project Meetings
013213	Scheduling of Work
013300	Submittals
013513.23	Site Standards
014100	Regulatory Requirements
014213	Abbreviations and Acronyms
014216	Definitions
014219	References
014300	Materials and Equipment
014339	Composite Mock-Up Requirements
014500	Quality Control

Section	Name
014505	Quality Assurance: Structural Testing and Inspection
015000	Temporary Facilities and Controls
015001	Temporary Construction Facilities
015013	Construction Waste Management and Disposal
015213	Field Offices
015700	Storm Water Pollution Protection (Addendum 01)
016400	Owner-Furnished Products
016600	Product Delivery, Storage and Handling
017123	Field Engineering
017329	Cutting and Patching
017419	Construction and Demolition Waste Management
017600	Alteration Project Procedures
017700	Contract Closeout and Final Cleaning
017823	Operation and Maintenance Data
017836	Warranties
017839	Record Documents
018113	Sustainable Design Requirements
018115	CALGreen Requirements
018119	Indoor Air Quality (IAQ) Procedures
019100	Commissioning

# **FACILITIES CONSTRUCTION GROUP:**

# **DIVISION 02 - EXISTING CONDITIONS**

024000 Demolition

# **DIVISION 03 - CONCRETE**

031000	Concrete Formwork
032000	Concrete Reinforcement and Embedded Assemblies
033000	Cast-In-Place Concrete
033300	Architectural Concrete
033543	Polished Concrete Finishing
034800	Precast Concrete Specialties
034819	Precast Concrete Stair Treads
035216	Lightweight Insulating Concrete

# **DIVISION 04 - MASONRY (NOT USED)**

# **DIVISION 05 - METALS**

051200	Structural Steel
051210	Structural Steel: Additional Seismic Requirements
051213	Architecturally Exposed Structural Steel
053000	Steel Deck
054000	Cold-Formed Metal Framing
055000	Metal Fabrications
055113	Metal Stairs
057313	Decorative Metal and Glazed Railings

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

061000	Rough Carpentry
061600	Sheathing
062023	Interior Finish Carpentry (Addendum 02)
064023	Interior Architectural Woodwork
066116	Solid Surfacing Fabrications
066400	Plastic Paneling

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

070921	Site Water Repellents
071326	Self-Adhering Sheet Waterproofing
071900	Water and Graffiti Repellents
072100	Building Insulation
072616	Concrete Vapor Treatment
072726	Fluid-Applied Membrane Air Barriers
074213	Metal Panels
074229	Terra Cotta Wall Panels and Baguettes
075216	Modified Bituminous Membrane Roofing
075500	Protected Membrane Roofing
076200	Sheet Metal Flashing and Trim
078100	Applied Fireproofing
078413	Penetration Firestopping
078443	Joint Firestopping
079200	Joint Sealants

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

070921

081113	Hollow Metal Doors and Frames
081116	Interior Aluminum Frames
081416	Flush Wood Doors
083113	Access Doors and Frames

083326	Overhead Coiling Grilles
083343	Overhead Coiling Fire Curtain
083473	Sound Control Door Assemblies
083483	Elevator Door Smoke Containment System
083513	Folding Doors
084128	Interior Entrances and Storefronts
084413	Glazed Aluminum Curtain Walls and Entrances
085115	Sound Control Windows
086300	Metal-Framed Skylights
087100	Door Hardware
000880	Glazing
088300	Mirrors
088733	Glazing Film
089119	Fixed Louvers
DIVICION 00	FINICHE

# **DIVISION 09 - FINISHES**

090000	Interior Finish & Materials List
092116	Gypsum Board Shaft Wall Assemblies
092216	Non-Structural Metal Framing
092313	Acoustical Gypsum Plastering
092400	Portland Cement Plastering
092900	Gypsum Board
093000	Tiling
095113	Acoustical Panel Ceilings
095426	Wood Wall Panels (Addendum 02)
096513	Resilient Base and Accessories
096519	Resilient Tile Flooring
096623	Precast Epoxy Terrazzo
096813	Tile Carpeting
097200	Wall Coverings
098316	Acoustical Panels
099100	Painting and Coating
099600	High Performance Coatings
099646	Intumescent Painting

# **DIVISION 10 - SPECIALTIES**

101100	Visual Display Surfaces
101400	Signage
102113	Toilet Compartments
102123	Green Screen Curtains and Track
102213	Wire Mesh Partitions
102600	Wall and Door Protection (Addendum 02)

102813	Toilet Accessories
104413	Fire Protection Specialties
105123	Plastic-Laminate-Clad Lockers
105613	Metal Storage Shelving
108113	Bird Control
108211	Pre-Engineered Security Gates and Screens

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

113100	Pantry Appliances
115123	Library Stack Systems

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

122413	Roller Window Shades
124816	Entrance Floor Grilles

#### **DIVISION 13 – SPECIAL CONSTRUCTION (NOT USED)**

#### **DIVISION 14 - CONVEYING SYSTEMS**

142123 Machine Room-Less Traction Passenger Elevators

#### **DIVISION 15 TO 20 - NOT USED**

# **FACILITIES SERVICES GROUP:**

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

211313	Wet-Pipe Sprinkler and Standpipe Systems
213113	Electric-Drive, Centrifugal Fire Pumps

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

220000 Plumbing

#### **DIVISION 23 – HEATING, VENTILATION, AND AIR CONDITIONING (HVAC)**

230501	Basic Mechanical Materials and Methods
230513	Motors and Controllers
230523	Valves
230529	Hangers and Supports
230548	Vibration and Seismic Control

230553	HVAC System Identification
230593	Testing, Adjusting and Balancing
230700	HVAC Insulation
232113	HVAC Piping
232114	Piping Specialties
232123	Pumps
233100	Ducts
233300	Duct Accessories
233400	Fans
233600	Air Terminal Units
233700	Air Outlets and Inlets
234000	Air Cleaning Devices
237300	Air Handling Units & Coils

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

250000 Building Automation Systems

#### **DIVISION 26 - ELECTRICAL**

260500	Basic Electrical Requirements
260513	Medium Voltage Distribution
260573	Protection & Coordination Studies
260800	Testing
261202	Three-Phase Pad-mounted Transformer
262400	Service and Distribution System
262700	Basic Electrical Materials and Methods
263214	Emergency Electric Generator
263601	Automatic Transfer Switches
264300	Surge Protective Device (SPD)
265101	Lighting
265601	Site Lighting
265700	Low Voltage Lighting Control System (Network, Demand Response, BMS Integration)

# **DIVISION 27 - COMMUNICATIONS**

270000	Basic Communications Requirements
270526	Communications Grounding and Bonding
270528	Communications Building Pathways
270536	Communications Building Pathways – Cable Trays
270811	Communications Twisted Pair Testing
270821	Communications Fiber Optic Testing
271100	Communications Equipment Rooms
271313	Communications Backbone ISP Twisted Pair Cabling

Communications Backbone OSP Twisted Pair Cabling
Communications Backbone ISP Fiber Optic Cabling
Communications Backbone OSP Fiber Optic Cabling (Addendum 01)
Communications Horizontal Twisted Pair Cabling
Wireless Access Points
Integrated Audiovisual Systems
Two-Way Communications System for Accessible Means of Egress

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

280000	Basic Security Requirements
280513	Security System Cabling
280553	Security System Labeling
280800	Security System Acceptance Testing
281300	Access Control and Alarm Monitoring System
282300	Video Surveillance System
283111	Digital, Addressable Fire-Alarm System

# SITE AND INFRASTRUCTURE GROUP:

# **DIVISION 31 - EARTHWORK**

312000	Earthwork
312319	De-Watering
312324	Trench Excavation and Backfil
312513	Erosion Controls
313213	DMM Ground Improvement
316100	Footings

# **DIVISION 32 - EXTERIOR IMPROVEMENTS**

320100	Landscape Maintenance Period
321123	Aggregate Base
321216	Asphaltic Concrete Paving
321316	Site Concrete
321373	Site Sealants
321413	Interlocking Concrete Paver
321613	Concrete Curb, Gutters, Ramps and Walkways
323000	Site Furnishings
328400	Irrigation
329113	Soil Preparation and Soil Mixes

	329114	Bioretention Soils
	329119	Planting Area Finish Grading
	329300	Plant Material
DIVISION 33 - UTILITIES		
	331000	Water Utilities

333000 Site Sanitary Sewerage System 334000 Storm Drainage System

334101 Storm Drainage System 334101 Landscape Drainage

#### **DIVISION 34 - 40 NOT ISSUED**

#### **APPENDICES**

D	Conduit Survey, dated 21 Jan 2021 (Addendum 01)
C	Construction Specification for Deep Mixing
В	Geotechnical Investigation and Geologic Hazards Evaluation
4	Commissioning Plan

#### **END OF SECTION**

This Page Left Intentionally Blank