

## **TABLE OF CONTENTS**

### **INTRODUCTORY INFORMATION**

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

### **DIVISION 0 - BIDDING REQUIREMENTS, CONTRACTOR FORMS AND CONDITIONS OF THE CONTRACT**

Section	00 02 00	Notice to Bidders
	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 1 - 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 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 2 - EXISTING CONDITIONS**

Section	02 41 19	Selective Demolition
---------	----------	----------------------

**DIVISION 3 - CONCRETE**

Section	03 30 00	Cast-in-place Concrete
---------	----------	------------------------

**DIVISION 4 - MASONRY**

Section	04 22 00	Concrete Unit Masonry
	04 72 00	Cast Stone Masonry

**DIVISION 5 – METALS**

Section	05 12 00	Structural Steel Framing
	05 21 00	Steel Joist Framing
	05 31 00	Steel Decking

## **DIVISION 6 – WOOD, PLASTICS, AND COMPOSITES**

Section	06 10 00	Rough Carpentry
	06 16 00	Sheathing

## **DIVISION 7 – THERMAL AND MOISTURE PROTECTION**

Section	07 24 19.99	Direct-Applied Exterior Finish System (Defs)
	07 27 13	Modified Bituminous Sheet Air Barriers
	07 41 13.16	Standing-Seam Metal Roof Panels
	07 42 13.13	Formed Metal Wall Panels
	07 54 23	Thermoplastic Polyolefin (TPO) Roofing
	07 71 00	Roof Specialties
	07 72 53	Snow Guards
	07 92 00	Joint Sealants

## **DIVISION 8 – OPENINGS**

Section	08 11 13	Hollow Metal Doors and Frames
	08 31 13	Access Doors and Frames
	08 33 13	Coiling Counter Doors
	08 71 00	Door Hardware
	08 91 19	Fixed Louvers

## **DIVISION 9 – FINISHES**

Section	09 51 13	Acoustical Panel Ceilings
	09 65 13	Resilient Base and Accessories
	09 67 23.13	Resinous Flooring - Level 1
	09 67 23.17	Resinous Flooring - Level 3
	09 91 23.99	Interior Painting
	09 96 00.99	High Performance Coatings

## **DIVISION 10 – SPECIALTIES**

Section	10 14 00	Signage
	10 21 13.19	Plastic Toilet Compartments
	10 28 00	Toilet, Bath, and Laundry Accessories
	10 73 17.99	Pre-Engineering Canopy System

## **DIVISION 11- EQUIPMENT**

Section	11 68 23.99	Site Athletic Equipment
	11 68 43.43	Scoreboard/Message Boards

## **DIVISION 12 – FURNISHINGS**

Section        12 35 53.13    Metal Laboratory Casework

## **DIVISION 13 – SPECIAL CONSTRUCTION**

Section        13 34 16.53    Frame Bleachers  
                  13 34 17        Pressbox

## **DIVISION 22 – PLUMBING**

Section        220517        Sleeves & Sleeve Seals for Plumbing Piping  
                  220518        Escutcheons for Plumbing Piping  
                  220519        Meters & Gauges for Plumbing Piping  
                  220523.12     Ball Valves for Plumbing Piping  
                  220523.13     Butterfly Valves for Plumbing Piping  
                  220523.14     Check Valves for Plumbing Piping  
                  220529        Hangers & Supports for Plumbing Piping & Equipment  
                  220553        Identification for Plumbing Piping & Equipment  
                  220719        Plumbing Piping Insulation  
                  221113        Facility Water Distribution Piping  
                  221116        Domestic Water Piping (Building)  
                  221119        Domestic Water Piping Specialties  
                  221313        Facility Sanitary Sewers (Site)  
                  221316        Sanitary Waste, Storm & Vent Piping (Building)  
                  221319        Sanitary Waste Piping Specialties  
                  223300        Electric Domestic Water Heaters  
                  224100        Residential Plumbing Fixtures  
                  224213.13     Commercial Water Closets  
                  224213.16     Commercial Urinals  
                  224216.13     Commercial Lavatories  
                  224216.16     Commercial Sinks  
                  224713        Drinking Fountains

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

Section        23 05 13        Common Motor Requirements for HVAC Equipment  
                  23 05 53        Identification for HVAC Piping and Equipment  
                  23 05 93        Testing, Adjusting, and Balancing for HVAC  
                  23 07 13        Duct Insulation  
                  23 31 13        Metal Ducts  
                  23 33 00        Air Duct Accessories  
                  23 34 23        HVAC Power Ventilators  
                  23 37 13.99    Diffusers, Registers, and Grilles  
                  23 37 23        HVAC Gravity Ventilators  
                  23 82 39.16    Propeller Unit Heaters

## **DIVISION 26 – ELECTRICAL**

Section	26 05 00.99	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 44	Sleeves and Sleeve Seals and Electrical Raceways and Cabling
	26 05 53	Identification for Electrical Systems
	26 09 23	Lighting Control Devices
	26 22 13	Low-Voltage Distribution Transformers
	26 24 16	Panelboards
	26 27 26	Wiring Devices
	26 28 13	Fuses
	26 29 13.99	Lighting Contractors
	26 29 23	Variable-Frequency Motor Controllers
	26 43 13	Surge Protection for Low-Voltage Electrical Power Circuits
	26 51 19	LED Interior Lighting
	26 52 13	Emergency and Exit Lighting
	26 56 19	LED Exterior Lighting
	26 56 68	Exterior Athletic Lighting

## **DIVISION 27- COMMUNICATIONS**

Section	27 05 28	Pathways for Communications Systems
	27 05 44	Sleeves and Sleeve Seals for Communications Pathways and Cabling
	27 11 00	Communications Equipment Room Fittings
	27 13 00	Communications Backbone Cabling
	27 15 13	Communications Copper Horizontal Cabling
	27 17 00.99	Telecommunications Grounding and Bonding
	27 17 50.99	Communications Entrance Conduits
	27 51 20.99	Sound Reinforcement System ( Baseball and Softball Fields)

## **DIVISION 31 – EARTHWORK**

Section	31 10 00	Site Clearing
	31 20 00	Earth Moving

## **DIVISION 32 – EXTERIOR IMPROVMENTS**

Section	32 13 13	Concrete Paving
	32 13 73	Concrete Paving Joint Sealants
	32 18 23.99	Synthetic Turf Playing Surface
	32 31 13	Chain Link Fences and Gates
	32 80 00	Irrigation
	32 92 00	Turf and Grasses

32 92 19.99	Athletic Field Seeding
32 92 28.99	Porous Stone Base and Drainage System for Synthetic Turf Playing Surface
32 93 00.99	Native Plantings - Wetlands and Prairies

**DIVISION 33 - UTILITIES**

Section	33 14 15	Site Water Distribution Piping
	33 41 00	Storm Utility Drainage Piping
	33 46 00	Subdrainage

END OF SECTION 00 00 20