TABLE OF CONTENTS

INTRODUCTORY INFORMATION

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

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

Section	00 02 00 00 10 00 00 20 00	Notice to Bidders Instructions to Bidders Information Available to Bidders Geotechnical Data
	00 26 00.00	Procurement Substitution Procedures
	00 26 00.01	Substitution Request Form
	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 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	Product Requirements
01 71 50	Final Cleaning
01 72 00	Field Engineering
01 72 50	Work Layout
01 73 29	Cutting and Patching
01 77 00	Contract Closeout

DIVISION 2 - EXISTING CONDITIONS

Section 02 41 19 Selective Demolition

DIVISION 3 - CONCRETE

Section	03 06 30.01	Concrete Schedule
	03 30 00	Cast-in-Place Concrete

DIVISION 4 - MASONRY

Section	04 20 00	Unit Masonry
	04 72 00	Cast Stone Masonry

DIVISION 5 - METALS

Section	05 12 00	Structural Steel Framing
	05 31 00	Steel Decking
	05 40 00	Cold-Formed Metal Framing
	05 50 00	Metal Fabrications
	05 52 13	Pipe and Tube Railings
	05 58 13	Column Covers

05 73 00 Decorative Metal Railings

DIVISION 6 - CARPENTRY

Section	06 10 00	Rough Carpentry
	06 16 00	Sheathing
	06 20 23	Interior Finish Carpentry

DIVISION 7 - THERMAL AND MOISTURE PROTECTION

Section	07 01 50.91 07 24 19 07 24 23 07 62 00 07 71 00 07 72 00 07 84 13 07 84 43 07 92 00	Roofing Restoration Water-Drainage Exterior Insulation and Finish System (EIFS) Direct Applied Exterior Finish System Sheet Metal Flashing and Trim Roof Specialties Roof Accessories Penetration Firestopping Joint Firestopping Joint Sealants
	07 92 19	Acoustical Joint Sealants

DIVISION 8 - OPENINGS

Section	08 11 13	Hollow Metal Doors and Frames
	08 14 16	Flush Wood Doors
	08 14 23	Plastic-Laminate-Faced Wood Doors
	08 31 13	Access Doors and Frames
	08 33 23	Overhead Coiling Doors
	08 41 13	Aluminum Framed Entrances and Storefronts
	08 71 00	Door Hardware
	08 81 13	Decorative Glass Glazing
	08 83 00	Mirrors

DIVISION 9 - FINISHES

Section	09 01 61.91	Wood Flooring Restoration
	09 01 91	Moisture Resistant/Water-Proof Flooring Adhesive for Concrete
		Slabs
	09 05 16	Existing Substrate Preparation for Floor Finishes
	09 21 16	Gypsum Board Assemblies
	09 30 00	Tiling
	09 51 13	Acoustical Panel Ceilings
	09 64 01	Theater Stage Flooring
	09 65 13	Resilient Base and Accessories
	09 65 16	Resilient Sheet Flooring
	09 65 19	Resilient Tile Flooring
	09 65 43	Linoleum Flooring
	09 66 23	Resinous Matrix Terrazzo Flooring

09 67 10.10	Fluid-Applied Epoxy Flooring
09 67 23	Decorative Resinous Flooring (Aggregate)
09 68 13	Tile Carpeting
09 77 10	Framed Decorative Panel Systems
09 84 01	Wood Acoustical Wall Treatment
09 84 33	Sound-Absorbing Wall Units
09 84 36	Sound-Absorbing Ceiling Units
09 91 23.61	Interior Painting/Repainting
09 93 00	Staining and Transparent Finishing
09 96 00	High-Performance Coatings

DIVISION 10 - SPECIALTIES

Section	10 14 19	Dimensional Letters
	10 14 23.16	Interior Panel Signage
	10 21 13.19	Solid Polymer Toilet Compartments
	10 26 00	Wall and Door Protection
	10 28 00	Toilet, Bath, and Laundry Accessories

DIVISION 11 - EQUIPMENT

Section	11 52 13	Front Projection Screens
	11 61 10	Orchestra Pit Filler
	11 61 43	Stage Curtains

DIVISION 12 - FURNISHINGS

Section	12 31 00	Manufactured Metal Casework
	12 32 16	Manufactured Plastic Laminate-Faced (Educational) Casework
	12 61 13	Upholstered Audience Seating

DIVISION 21 - FIRE SUPPRESSION

Section	21 05 00	Common Work Results for Fire Suppression
	21 10 00	Water-Based Fire Suppression Systems

DIVISION 22 - PLUMBING

Section	22 00 02	Work in Existing Buildings
	22 05 00	Common Work Results for Plumbing
	22 05 01	Basic Plumbing Materials and Methods
	22 05 19	Meters and Gages for Plumbing Piping
	22 05 23	General-Duty Valves for Plumbing Piping
	22 05 29	Hangers and Supports for Plumbing Piping and Equipment
	22 05 53	Identification for Plumbing Piping and Equipment
	22 07 00	Plumbing Insulation
	22 11 16	Domestic Water Piping

22 11 19	Domestic Water Piping Specialties
22 13 16	Sanitary, Waste, and Vent Piping System
22 14 13	Facility Storm Drainage Piping
22 40 00	Plumbing Fixtures
22 47 00	Drinking Fountains and Water Coolers
22 66 13	Facility Natural Gas Piping

DIVISION 23 - HEATING, VENTILATING, AND AIR CONDITIONING

Section	23 01 30	HVAC Air Duct Cleaning
Section	23 05 00	Common Work Results for HVAC
	23 05 13	Common Motor Requirements for HVAC Equipment
	23 05 29	Hangers and Supports for HVAC Piping and Equipment
	23 05 48	Vibration Controls for HVAC Piping and Equipment
	23 05 53	Identification for HVAC Piping and Equipment
		± ± ±
	23 05 93	Testing, Adjusting, and Balancing for HVAC
	23 07 00	HVAC Insulation
	23 09 00	HVAC Direct Digital Controls
	23 09 00.1	HVAC Direct Digital Controls
	23 09 93	HVAC Sequence of Operation
	23 09 93.1	HVAC Sequence of Operation
	23 21 13	Hydronic Piping
	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, and Grilles
	23 37 23	HVAC Gravity Ventilators
	23 74 13	Packaged, Outdoor, Central-Station Air-Handling Units

DIVISION 26 - ELECTRICAL

Section	26 00 05	Electrical Demolition
	26 00 50	General Electrical Requirements
	26 05 05	Electrical Testing
	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	Conduit and Boxes for Electrical Systems
	26 05 35	Surface Raceways for Electrical Systems
	26 05 43	Underground Ducts and Raceways for Electrical Systems
	26 05 53	Identification for Electrical Systems
	26 09 23	Lighting Control Devices
	26 09 61	Theatrical Controls
	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 55 61	Theatrical Lighting

DIVISION 27 – COMMUNICATIONS

Section	27 01 00	Operation and Maintenance of Communications Systems
	27 01 11	Demonstration, Training and Warranty of Communications Systems
	27 05 00	Common Work Results for Communications
	27 05 26	Grounding and Bonding for Communications Systems
	27 05 28	Pathways for Communications Systems
	27 05 53	Identification for Communications Systems
	27 11 00	Communications Equipment Room Fittings
	27 11 13	Communications Entrance Protection
	27 13 23	Communications Fiber Optical Backbone Cabling
	27 15 11	Conductors and Cables for Intercom, Public Address and Mass
		Notification Systems
	27 15 17	Communications Copper Horizontal Cabling (Augmented Cat 6A)
	27 41 12	Communications Audio-Video Mounts
	27 51 16.00	Public Address and Mass Notification System – ZHS Auditorium
27 51	27 51 16.01	Public Address and Mass Notification Systems – ZHS Stadium
	27 51 16.02	Public Address and Mass Notification Systems – ZHS BB-SB Fields
	27 51 16.03	Public Address and Mass Notification Systems – ZHS Pool Area
	27 51 16.04	Public Address and Mass Notification Systems - ZM-ZW
		Auditorium
	27 51 23.00	Intercommunications and Program Systems – ZHS Auditorium
	27 51 23.01	Intercommunications and Program Systems – Elementary Schools

DIVISION 28 - ELECTRONIC SAFETY AND SECURITY

Section 28 31 11 Digital, Addressable Fire-Alarm System

DIVISION 31 - EARTHWORK

Section	31 10 00	Site Clearing
	31 20 00	Earth Moving
	31 23 19	Dewatering
	31 25 00	Erosion Control
	31 32 00	Geotextile
	31 50 00	Excavation Support and Protection

DIVISION 32 - EXTERIOR IMPROVEMENTS

Section	32 12 16	Asphalt Paving
	32 13 13	Concrete Paving
	32 13 13.01	Concrete Schedule

32 13 73	Concrete Paving Joint Sealants
32 17 13	Parking Bumpers
32 17 23	Pavement Markings
32 18 24	Track Surface
32 31 13	Fences and Gates
32 31 21	Decorative Metal Gates
32 91 13	Soil Preparation
32 92 00	Turf and Grasses
32 93 00	Plants

DIVISION 33 - UTILITIES

Section	33 05 00	Common Work Results for Utilities
	33 41 00	Storm Utility Drainage Piping
	33 46 00	Subdrainage

<u>DIVISION 41 - MATERIAL PROCESSING AND HANDLING EQUIPMENT</u>

Section 41 22 23 Electric Trolley Hoists

END OF SECTION 00 00 20