

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 20 00a | Available Project Information |
| | 00 20 00b | 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 25 00 | Contract Modification Procedures |
| | 01 25 00f | Substitution Procedures |
| | 01 25 00g | Substitution Request Form |
| | 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 00a | Submittal Procedures |
| | 01 33 00 00b | Submittal Transmittal |
| | 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 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 02: EXISTING CONDITIONS

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

DIVISION 03: CONCRETE

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

DIVISION 04: MASONRY

| | | |
|---------|-------------|------------------|
| Section | 04 01 20.52 | Masonry Cleaning |
|---------|-------------|------------------|

DIVISION 05: METALS

| | | |
|---------|----------|------------------------|
| Section | 05 52 13 | Pipe and Tube Railings |
|---------|----------|------------------------|

DIVISION 06: CARPENTRY

| | | |
|---------|----------|---|
| Section | 06 10 00 | Rough Carpentry |
| | 06 16 00 | Sheathing |
| | 06 41 16 | Plastic-Laminate-Faced Architectural Cabinets |
| | 06 61 16 | Solid Surface Fabrications |

DIVISION 07: THERMAL AND MOISTURE PROTECTION

| | | |
|---------|-------------|--|
| Section | 07 01 50.19 | Preparation for Re-Roofing |
| | 07 14 16 | Cold-Fluid Applied Waterproofing |
| | 07 21 00 | Thermal Insulation |
| | 07 31 13 | Asphalt Shingles |
| | 07 42 93 | Manufactured Soffit Systems |
| | 07 54 00 | Thermoplastic Membrane Roofing (PVC and KEE) |
| | 07 62 00 | Sheet Metal Flashing and Trim |
| | 07 71 00 | Roof Specialties |
| | 07 84 13 | Penetration Firestopping |
| | 07 84 43 | Joint Firestopping |
| | 07 92 00 | Joint Sealants |

DIVISION 08: OPENINGS

| | | |
|---------|----------|-------------------------------|
| Section | 08 11 13 | Hollow Metal Doors and Frames |
| | 08 14 16 | Flush Wood Doors |
| | 08 31 13 | Access Doors and Frames |
| | 08 71 00 | Door Hardware |

DIVISION 09: FINISHES

| | | |
|---------|-------------|---|
| Section | 09 01 30.91 | Tile 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 51 13 | Acoustical Panel Ceilings |
| | 09 65 13 | Resilient Base and Accessories |
| | 09 65 19 | Resilient Tile Flooring |
| | 09 67 23 | Decorative Resinous Flooring |
| | 09 68 13 | Tile Carpeting |
| | 09 84 36 | Sound-Absorbing Ceiling Units |
| | 09 91 23.61 | Interior Painting/Repainting |
| | 09 96 00 | High-Performance Coatings |
| | 09 96 63 | Interior Finish System |

DIVISION 10: SPECIALTIES

| | | |
|---------|----------|---------------------------------------|
| Section | 10 11 00 | Visual Display Units |
| | 10 28 00 | Toilet, Bath, and Laundry Accessories |

DIVISION 11: EQUIPMENT

| | | |
|---------|----------|------------------------|
| Section | 11 40 00 | Food Service Equipment |
|---------|----------|------------------------|

DIVISION 12: FURNISHINGS

| | | |
|---------|-------------|----------------------|
| Section | 12 48 26.01 | Entrance Carpet Tile |
|---------|-------------|----------------------|

DIVISION 21: FIRE PROTECTION

| | | |
|---------|----------|--|
| Section | 21 05 00 | Common Work Results for Fire Suppression |
| | 21 10 00 | Water Based Fire-Suppression Systems |
| | 21 32 16 | Horizontal Split Case Fire Pumps |

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 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 40 00 | Plumbing Fixtures |
| | 22 47 00 | Drinking Fountains and Water Coolers |
| | 22 66 13 | Facility Natural Gas Piping |

DIVISION 26: ELECTRICAL

| | | |
|---------|----------|---|
| Section | 26 00 05 | Electrical Demolition |
| | 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 43 | Underground Ducts and Raceways for Electrical Systems |
| | 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 51 00 | Interior Lighting |
| | 26 56 00 | Exterior Lighting |

DIVISION 27: COMMUNICATIONS

| | | |
|---------|----------|--|
| Section | 27 05 00 | Common Work Results for Communications |
| | 27 05 28 | Pathways for Communications Systems |
| | 27 13 23 | Communications Optical Fiber Backbone Cabling |
| | 27 15 13 | Communications Copper Horizontal Cabling Cat6A |
| | 27 51 23 | Intercommunications and Program Systems |

DIVISION 28 ELECTRONIC SAFETY AND SECURITY

| | | |
|---------|----------|--|
| Section | 28 05 00 | Common Work Results for Electronic Safety and Security |
| | 28 23 00 | IP Video Surveillance |
| | 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 23 23 | Flowable Fill |
| | 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 73 | Concrete Paving Joint Sealants |
| | 32 17 13 | Parking Bumpers |
| | 32 17 23 | Pavement Markings |
| | 32 91 13 | Soil Preparation |
| | 32 92 00 | Turf and Grasses |
| | 32 93 00 | Plants |

DIVISION 33: UTILITIES

| | | |
|---------|----------|-------------------------------|
| Section | 33 41 00 | Storm Utility Drainage Piping |
| | 33 46 00 | Subdrainage |

END OF SECTION 00 00 20