

TABLE OF CONTENTS

2
4
6
8
10
12
14
16
18
20
22
24
26
28
30
32
34
36
38
40
42
44
46
48
50
52
54

ARCHITECTURAL SPECIFICATION SECTIONS:

DIVISION 00 – PROCUREMENT & CONTRACTING REQUIREMENTS

Section 00 11 16 – Invitation to Bid.....	6
Section 00 22 00 – Supplementary Instructions.....	7
Section 00 41 13 – Bid Form.....	9
Section 00 52 00 – Agreement Form.....	15
Section 00 72 00 – General Conditions.....	15
Section 00 73 00 – Supplementary Conditions.....	15

DIVISION 01 – GENERAL REQUIREMENTS

Section 01 11 00 – Summary Of Work.....	21
Section 01 14 19 – Use Of Site.....	22
Section 01 22 00 – Unit Prices.....	23
Section 01 23 00 – Alternates.....	23
Section 01 25 00 – Substitution Procedures.....	24
Section 01 26 00 – Contract Modification Requirements.....	25
Section 01 26 13 – Requests for Interpretations (RFI's).....	26
Section 01 29 00 – Payment Procedures.....	27
Section 01 31 00 – Management & Coordination.....	28
Section 01 32 16 – Construction & Submittal Schedule.....	30
Section 01 32 26 – Construction Progress Reporting.....	31
Section 01 32 33 – Photographic Documentation.....	32
Section 01 33 00 – Submittal Procedures.....	32
Section 01 35 16 – Alteration Project Procedures.....	33
Section 01 35 61 – Voluntary Sustainability Goals.....	34
Section 01 42 00 – Definitions & References.....	35
Section 01 43 39 – Mockups.....	36
Section 01 50 00 – Temporary Facilities and Controls.....	37
Section 01 60 00 – Product Requirements.....	41
Section 01 71 23 – Field Engineering.....	42
Section 01 73 00 – Execution Requirements.....	43
Section 01 73 29 – Cutting & Patching.....	45
Section 01 74 19 – Construction Waste Management & Disposal.....	46
Section 01 77 00 – Closeout Procedures.....	47
Section 01 78 00 – Closeout Submittals.....	48
Section 01 79 00 – Demonstration and Training.....	50

DIVISION 02 – EXISTING CONDITIONS

Section 02 22 00 – Existing Conditions Assessment.....	53
Section 02 41 19 – Selective Demolition.....	53

DIVISION 03 – CONCRETE

Section 03 30 00 – Cast-In-Place Concrete.....	56
Section 03 35 43 – Polished Concrete Finishing.....	65

DIVISION 05 – METALS

Section 05 12 00 – Structural Steel Framing.....	66
Section 05 40 00 – Cold-Formed Metal Framing.....	69
Section 05 50 00 – Metal Fabrications.....	72
Section 05 51 00 – Metal Stairs.....	76
Section 05 73 00 – Decorative Metal Railings.....	80

{00013704.DOCX; 1}

DIVISION 06 – WOOD PLASTICS & COMPOSITES

2 Section 06 10 00 – Rough Carpentry 84
 Section 06 16 00 – Sheathing 85
 4 Section 06 40 00 – Architectural Woodwork 87
 Section 06 41 00 – Architectural Wood Casework 91
 6 Section 06 61 16 – Solid Surface Fabrications 94

SECTION 07 – THERMAL & MOISTURE PROTECTION

8 Section 07 21 00 – Thermal Insulation 96
 10 Section 07 46 23 – Wood Siding 97
 Section 07 62 00 – Sheet Metal Flashing and Trim 98
 12 Section 07 72 00 – Roof Accessories 101
 Section 07 92 00 – Joint Sealants 103
 14

DIVISION 08 – OPENINGS

16 Section 08 11 00 – Metal Doors and Frames 107
 Section 08 14 00 – Wood Doors 109
 18 Section 08 31 00 – Access Doors & Panels 111
 Section 08 41 26 – All-Glass Entrance and Storefront 112
 20 Section 08 71 00 – Door Hardware 114
 Section 08 71 13 – Automatic Door Operators 128
 22 Section 08 74 00 – Access Control Hardware 131
 Section 08 80 00 – Glazing 138
 24

DIVISION 09 – FINISHES

26 Section 09 05 61 – Moisture Vapor Emission (MVE) Floor Treatment 142
 Section 09 21 16 – Gypsum Board Assemblies 143
 28 Section 09 30 00 – Tiling 147
 Section 09 54 60 – Modular Felt Ceiling System 150
 30 Section 09 65 13 – Resilient Flooring and Base 153
 Section 09 68 00 – Carpeting 155
 32 Section 09 77 23 – Fabric-Wrapped Panels 157
 Section 09 91 00 – Painting 159
 34

DIVISION 10 – SPECIALTIES

36 Section 10 14 00 – Signage 163
 Section 10 28 00 – Toilet Bath & Laundry Accessories 164
 38 Section 10 28 19 – All-Glass Shower Doors 165
 Section 10 44 00 – Fire Protection Specialties 166
 40 Section 10 51 00 – Lockers 167

DIVISION 11 – EQUIPMENT

42 Section 11 31 00 – Residential Appliances 169
 44

DIVISION 12 – FURNISHINGS

46 Section 12 21 00 – Window Treatments 171

DIVISION 31 – EARTHWORK

48 Section 31 40 00 – Shoring and Underpinning 173
 50
 52
 54

{00013704.DOCX; 1}

M / E / P / FP SPECIFICATIONS

2

DIVISION 21 – FIRE SUPPRESSION

4

- Section 21 05 00 – Fire Suppression Provisions
- Section 21 05 05 – Project Coordination
- Section 21 05 10 – Fire Suppression Demolition
- Section 21 05 15 – Basic Fire Suppression Materials and Methods
- Section 21 13 15 – Existing Fire Protection System Modifications

6

8

DIVISION 22 – PLUMBING

10

12

14

16

18

20

22

24

- Section 22 05 00 – Plumbing Provisions
- Section 22 05 05 – Project Coordination
- Section 22 05 10 – Plumbing Demolition
- Section 22 05 13 – Common Motor Requirements for Plumbing
- Section 22 05 20 – Basic Plumbing Materials and Methods
- Section 22 05 23 – Valves
- Section 22 05 30 – Motor Control and Equipment Disconnects
- Section 22 05 48 – Plumbing Sound and Vibration Control
- Section 22 07 00 – Plumbing Insulation
- Section 22 11 00 – Plumbing Piping
- Section 22 11 19 – Domestic Water Piping Specialties
- Section 22 13 19 – Sanitary Waste Piping Specialties
- Section 22 33 00 – Electric Water Heaters
- Section 22 40 00 – Plumbing Fixtures

26

DIVISION 23 – HEATING, VENTILATING AND AIR CONDITIONING

28

30

32

34

36

38

40

42

44

46

48

- Section 23 05 00 – Mechanical Provisions
- Section 23 05 05 – Project Coordination
- Section 23 05 10 – Mechanical Demolition
- Section 23 05 13 – Common Motor Requirements for HVAC Systems
- Section 23 05 20 – Basic Mechanical Materials and Methods
- Section 23 05 30 – Motor Control and Equipment Disconnects
- Section 23 05 48 – Mechanical Sound and Vibration Control
- Section 23 05 53 – Identification for HVAC Piping and Equipment
- Section 23 05 93 – System Testing & Balancing
- Section 23 09 00 – Automatic Temperature Controls
- Section 23 10 00 – Piping
- Section 23 19 00 – Piping Specialties
- Section 23 31 13 – Metal Ducts
- Section 23 33 00 – Air Ducts Accessories
- Section 23 34 23 – Exhaust Fans
- Section 23 34 30 – Commercial / Industrial Ceiling Fans
- Section 23 36 01 – Variable Air Volume Boxes
- Section 23 36 02 – Fan Powered Terminals
- Section 23 37 00 – Duct Insulation
- Section 23 37 13 – Diffusers, Registers and Grilles
- Section 23 37 19 – HVAC Louvers
- Section 23 74 13 – Rooftop Heating / Cooling Units (3-20 Ton)

50

DIVISION 26 – ELECTRICAL

52

54

56

58

- Section 26 05 00 – Electrical Provisions
- Section 26 05 05 – Project Coordination
- Section 26 05 10 – Electrical Demolition
- Section 26 05 19 – Wire and Cable
- Section 26 05 20 – Basic Electrical Materials and Methods
- Section 26 05 26 – Grounding
- Section 26 05 50 – Raceways and Boxes
- Section 26 05 53 – Electrical Identification

{00013704.DOCX; 1}

- 2 Section 26 09 23 – Lighting Control Devices
- Section 26 09 30 – Distributed Digital Lighting Control System
- 4 Section 26 24 16 – Panelboards
- Section 26 27 26 – Wiring Devices
- 6 Section 26 28 13 – Fuses
- Section 26 28 16 – Enclosed Switches and Circuit Breakers
- 8 Section 26 29 13 – Enclosed Controllers
- Section 26 51 00 – Luminaires, Lamps and Ballasts

10 **DIVISION 27 – COMMUNICATIONS**

- Section 27 05 00 – Common Work for Communications

12 **DIVISION 28 – ELECTRONIC SAFETY AND SECURITY**

- 14 Section 28 05 00 – Common Work for Electronic Safety & Security
- Section 28 05 10 – Electronic Safety and Security Demolition
- 16 Section 28 05 13 – Conductors / Cables for Electronic Safety / Security
- 18 Section 28 31 10 – Fire-Alarm System Modifications

- 20
- 22
- 24
- 26
- 28
- 30
- 32
- 34
- 36
- 38
- 40
- 42
- 44
- 46
- 48
- 50
- 52
- 54
- 56
- 58
- 60
- 62
- 64

{00013704.DOCX; 1}