

## **DIVISION 01 GENERAL REQUIREMENTS**

Section 01 11 00	Summary of Work .....	2
Section 01 14 00	Work Restrictions .....	3
Section 01 31 19	Project Meetings .....	3
Section 01 32 16.19	Construction Progress Schedules - Bar (GANTT) Charts .....	3
Section 01 33 00	Submittal Procedures .....	4
Section 01 35 29.06	Health and Safety Requirements .....	3
Section 01 35 43	Environmental Procedures .....	2
Section 01 41 00	Regulatory Requirements .....	2
Section 01 45 00	Quality Control .....	3
Section 01 51 00	Temporary Utilities .....	3
Section 01 52 00	Construction Facilities .....	3
Section 01 56 00	Temporary Barriers and Enclosures .....	2
Section 01 61 00	Common Product Requirements .....	4
Section 01 71 00	Examination and Preparation .....	2
Section 01 73 00	Execution .....	2
Section 01 74 11	Cleaning .....	2
Section 01 74 21	Construction/Demolition Waste Management and Disposal .....	4
Section 01 77 00	Closeout Procedures .....	2
Section 01 78 00	Closeout Submittals .....	8
Section 01 91 13	General Commissioning (Cx) Requirements .....	9
Section 01 91 13.13	Commissioning (Cx) Plan .....	10
Section 01 91 13.16	Commissioning Forms .....	2

## **DIVISION 02 EXISTING CONDITIONS**

Section 02 41 19.13	Selective Building Demolition .....	10
Section 02 41 19.16	Selective Interior Demolition .....	9

## **DIVISION 03 CONCRETE**

Section 03 30 00 01	Cast-in-Place Concrete Works .....	2
---------------------	------------------------------------	---

## **DIVISION 04 MASONRY**

Section 04 05 00	Common Work Results for Masonry .....	7
Section 04 05 13	Masonry Mortaring and Grouting .....	4
Section 04 05 19	Masonry Anchorage and Reinforcing .....	3
Section 04 05 23	Masonry Accessories .....	4
Section 04 21 13	Brick Masonry .....	4

## **DIVISION 05 METALS**

Section 05 50 00	Metal Fabrications .....	4
Section 05 51 29	Metal Stairs .....	3

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

Section 06 10 00.01	Rough Carpentry for Minor Works .....	4
Section 06 40 00	Architectural Woodwork .....	9

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

Section 07 21 13	Board Insulation .....	3
Section 07 21 19	Spray-Applied Polyurethane Foam Air Seal.....	3
Section 07 27 00.01	Air/Vapour Barrier .....	5
Section 07 62 00	Sheet Metal Flashing and Trim.....	3
Section 07 84 00	Firestopping.....	6
Section 07 92 00	Joint Sealants .....	5

## **DIVISION 08 OPENINGS**

Section 08 11 00	Metal Doors and Frames.....	5
Section 08 14 16	Flush Wood Doors.....	4
Section 08 33 13	Coiling Counter Doors.....	4
Section 08 71 00	Door Hardware .....	6
Section 08 80 50	Glazing .....	5
Section 08 87 33	Decorative Films.....	4

## **DIVISION 09 FINISHES**

Section 09 21 16	Gypsum Board Assemblies.....	7
Section 09 22 16	Non-Structural Metal Framing.....	4
Section 09 30 13	Ceramic Tiling.....	5
Section 09 51 13	Acoustical Tile Ceilings .....	5
Section 09 65 16	Resilient Sheet Flooring .....	4
Section 09 65 19	Resilient Tile Flooring.....	4
Section 09 68 13	Tile Carpeting .....	8
Section 09 91 13	Exterior Painting.....	12
Section 09 91 23	Interior Painting.....	14

## **DIVISION 10 SPECIALTIES**

Section 10 26 00	Corner Guards .....	3
Section 10 28 10	Toilet And Bath Accessories .....	4
Section 10 44 00	Fire Protection Specialties .....	4
Section 10 56 27	Large Mobile Shelving Systems .....	8

## **DIVISION 22 PLUMBING**

Section 22 05 00	Common Work Results for Plumbing.....	4
Section 22 11 16	Domestic Water Piping.....	5
Section 22 13 18	Drainage Waste and Vent Piping - Plastic .....	2
Section 22 42 01	Plumbing Specialties and Accessories.....	5
Section 22 42 03	Commercial Washroom Fixtures .....	4
Section 22 42 16	Commercial Lavatories and Sinks .....	3

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

Section 23 05 00	Common Work Results for HVAC.....	5
Section 23 05 05	Installation of Pipework.....	4
Section 23 05 29	Hangers and Supports for HVAC Piping and Equipment.....	7

Section 23 05 93	Testing, Adjusting and Balancing for HVAC.....	5
Section 23 07 13	Duct Insulation .....	5
Section 23 07 15	Thermal Insulation for Piping.....	6
Section 23 08 02	Cleaning and Start-up of Mechanical Piping Systems .....	4
Section 23 11 23	Facility Natural Gas Piping.....	4
Section 23 33 00	Air Duct Accessories .....	4
Section 23 33 14	Dampers - Balancing .....	3
Section 23 33 16	Dampers - Fire and Smoke .....	3
Section 23 33 46	Flexible Ducts.....	3
Section 23 34 00	HVAC Fans .....	3
Section 23 37 13	Diffusers, Registers and Grilles .....	3
Section 23 37 20	Louvres, Intakes and Vents.....	2
Section 23 55 01	Duct Heaters .....	3
Section 23 82 36	Finned Tube Radiation Heaters .....	4

## **DIVISION 25 INTEGRATED AUTOMATION**

Section 25 05 01	EMCS: General Requirements .....	5
Section 25 30 02	EMCS: Field Control Services .....	4

## **DIVISION 26 ELECTRICAL**

Section 26 05 01	Electrical General Provisions.....	15
Section 26 05 20	Wires and Box Connectors (0-1000v) .....	1
Section 26 05 21	Wire Conductors.....	2
Section 26 05 29	Fastenings And Supports .....	2
Section 26 05 31	Splitters, Junction and Pull Boxes/Cabinets .....	2
Section 26 05 32	Outlet Boxes and Fittings .....	2
Section 26 05 34	Conduits, Conduits Fastenings and Conduit Fittings.....	3
Section 26 05 35	Decorative Surface Raceway .....	2
Section 26 05 36	Cable Trays.....	2
Section 26 27 26	Devices .....	4
Section 26 27 28	Electric Heat .....	2
Section 26 29 10	Motor Starters to 600V .....	8
Section 26 50 00	Lighting .....	4
Section 26 53 00	Exit Signage .....	2

## **DIVISION 27 COMMUNICATIONS**

Section 27 51 19	Sound Masking.....	4
------------------	--------------------	---

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

Section 28 31 00	Fire Alarm System.....	8
------------------	------------------------	---

## **APPENDICES**

Appendix 1	BGIS CMMS Form .....	1
------------	----------------------	---

## **DRAWING LIST**

### **ARCHITECTURAL**

- A0.0 COVER SHEET
- A0.1 1ST FLOOR EXITING
- A0.2 2ND FLOOR EXITING
- A0.3 TOPOGRAPHY, UTILITY AND BOUNDARY SURVEY
- A1.1 1<sup>ST</sup> FLOOR DEMOLITION
- A1.2 2<sup>ND</sup> FLOOR DEMOLITION
- A2.1 1<sup>ST</sup> FLOOR DEMOLITION - RCP
- A2.2 2<sup>ND</sup> FLOOR DEMOLITION - RCP
- A3.1 1<sup>ST</sup> FLOOR CONSTRUCTION
- A3.2 2<sup>ND</sup> FLOOR CONSTRUCTION
- A4.1 1<sup>ST</sup> FLOOR CONSTRUCTION - RCP
- A4.2 2<sup>ND</sup> FLOOR CONSTRUCTION - RCP
- A5.1 1<sup>ST</sup> FLOOR FURNITURE PLAN
- A5.2 2<sup>ND</sup> FLOOR FURNITURE PLAN
- A6.1 1<sup>ST</sup> FLOOR FINISH PLAN
- A6.2 2<sup>ND</sup> FLOOR FINISH PLAN
- A7.1 DOORS AND FRAMES DRAWINGS AND SCHEDULES
- A7.2 WINDOW AND FRAMES DRAWINGS AND SCHEDULES
- A8.1 MILLWORK
- A8.2 MILLWORK
- A8.3 MILLWORK
- A8.4 MILLWORK
- A9.1 STAFF WASHROOM
- A10.1 EXTERIOR ELEVATIONS & DETAILS
- A10.2 EXTERIOR ELEVATIONS & DETAILS

### **STRUCTURAL**

- S2.1 PARTIAL PLAN/STAIR DETAILS & SECTIONS

### **MECHANICAL**

- M2.1 MAIN FLOOR HVAC PLAN AND PARTIAL PLUMBING PLAN
- M2.2 SECOND FLOOR HVAC PLAN AND PARTIAL PLUMBING PLAN
- M2.3 HVAC ZONING FLOOR PLANS

### **ELECTRICAL**

- E1.1 1ST FLOOR – DEMOLITION LIGHTING
- E1.2 1ST FLOOR – DEMOLITION POWER & SYSTEMS
- E2.1 2ND FLOOR – DEMOLITION LIGHTING
- E2.2 2ND FLOOR – DEMOLITION POWER & SYSTEMS
- E3.1 1ST FLOOR – NEW CONSTRUCTION LIGHTING

E3.2	1ST FLOOR – NEW CONSTRUCTION POWER & SYSTEMS
E4.1	2ND FLOOR – NEW CONSTRUCTION LIGHTING
E4.2	2ND FLOOR – NEW CONSTRUCTION POWER & SYSTEMS
E5.0	DETAILS AND SCHEDULES

**END OF TABLE OF CONTENTS**