

## **DRAWINGS**

A0	COVER SHEET, LIST OF DRAWINGS
A0.1	OBC AND NBC MATRIX, LEGENDS, SYMBOLS AND WALL ASSEMBLIES
AD 1	LEVEL 1 FLOOR PLAN - DEMOLITION
AD 2	LEVEL 1 REFLECTED CEILING PLAN - DEMOLITION
A1	LEVEL 1 FLOOR PLAN - NEW CONSTRUCTION
A2	LEVEL 1 REFLECTED CEILING PLAN - NEW CONSTRUCTION
A3	BUILDING SECTIONS
A4	DOOR AND ROOM FINISH SCHEDULES, DOOR ELEVATIONS AND DETAILS
A5	DETAILS
A6	EQUIPMENT/FURNITURE PLAN (FOR REFERENCE)
E1	ELECTRICAL LEGENDS, DRAWING LIST AND GENERAL NOTES
E2	LIGHTING & FIRE ALARM DEMOLITION WORK
E3	LIGHTING AND FIRE ALARM NEW WORK
E4	POWER AND SYSTEMS - DEMOLITION WORK
E5	POWER AND SYSTEMS - NEW WORK
E6	POWER DISTRIBUTION NEW WORK
M1	MECHANICAL - DRAWING LIST, LEGENDS, SCHEDULES, SCHEMATICS & DETAILS
M2	MECHANICAL - FIRE PROTECTION AND PLUMBING DEMO
M3	MECHANICAL - FIRE PROTECTION AND PLUMBING NEW WORK
M4	MECHANICAL - HVAC DEMO
M5	MECHANICAL - HVAC NEW WORK
S1	STRUCTURAL SCOPE OF WORK AND DETAILS

## **SPECIFICATIONS**

<u>Section</u>	<u>Title</u>	<u>Pages</u>
<u>Division 01 – General Requirements</u>		
01 00 10	GENERAL INSTRUCTIONS	5
01 33 00	SUBMITTAL PROCEDURES	2
01 35 29.06	HEALTH AND SAFETY REQUIREMENTS	3
01 61 00	COMMON PRODUCT REQUIREMENTS	3
01 74 11	CLEANING	1
01 78 00	CLOSEOUT SUBMITTALS	3
01 91 13	GENERAL COMMISSIONING (CX) REQUIREMENTS	8
01 91 31	COMMISSIONING (CX) PLAN	7
01 91 33	COMMISSIONING FORMS	3
	SAMPLE OF PRODUCT INFORMATION (PI) REPORT FORMS	1
01 91 41	COMMISSIONING: TRAINING	3
01 91 51	BUILDING MANAGEMENT MANUAL (BMM)	3
<u>Division 02 – Existing Conditions</u>		
02 41 99	DEMOLITION FOR MINOR WORKS	3
02 82 00.01	ASBESTOS ABATEMENT - MINIMUM PRECAUTIONS	6
<u>Division 03 – Concrete</u>		
03 10 00	CONCRETE FORMING & ACCESSORIES	2
03 20 00	CONCRETE REINFORCING	2
03 30 00	CAST-IN-PLACE CONCRETE	3
03 35 00	CONCRETE FLOOR FINISHES	1

**SPECIFICATIONS** (CONT'D)

<u>Section</u>	<u>Title</u>	<u>Pages</u>
<u>Division 07 – Thermal and Moisture Protection</u>		
07 21 16	BLANKET INSULATION	4
07 21 29.03	SPRAY INSULATION POLYURETHANE	6
07 84 00	FIRE STOPPING	5
07 92 00	JOINT SEALANTS	7
<u>Division 08 – Openings</u>		
08 11 00	METAL DOORS AND FRAMES	9
08 71 00	FINISH DOOR HARDWARE	11
<u>Division 09 – Finishes</u>		
09 21 99	PARTITIONS FOR MINOR WORKS	7
09 51 99	ACOUSTIC CEILINGS FOR MINOR WORKS	5
09 65 99	RESILIENT FLOORING FOR MINOR WORKS	8
09 80 00	ACOUSTIC TREATMENT	5
09 91 99	PAINTING FOR MINOR WORKS	8
<u>Division 10 – Specialties</u>		
10 22 13	WIRE MESH PARTITIONS	4
10 26 00.01	WALL AND CORNER GUARDS	4
<u>Division 21 - Fire Suppression</u>		
21 13 13	WET PIPE SPRINKLER SYSTEMS	2
<u>Division 22 – Plumbing</u>		
22 10 10	PLUMBING PUMPS	3
22 11 16	DOMESTIC WATER PIPING	2
22 13 18	DRAINAGE WASTE AND VENT PIPING - PLASTIC	2
22 15 00	GENERAL SERVICE COMPRESSED AIR SYSTEMS	4
22 42 01	PLUMBING SPECIALTIES AND ACCESSORIES	1
<u>Division 23 – Heating, Ventilating and Air-Conditioning (HVAC)</u>		
23 05 00	COMMON WORK RESULTS FOR HVAC	3
23 05 13	COMMON MOTOR REQUIREMENTS FOR HVAC EQUIPMENT	3
23 05 23.01	VALVES - BRONZE	2
23 05 29	HANGERS AND SUPPORTS FOR HVAC PIPING AND EQUIPMENT	6
23 05 53.01	MECHANICAL IDENTIFICATION	5
23 05 93	TESTING, ADJUSTING AND BALANCING FOR HVAC	4
23 07 13	DUCT INSULATION	4
23 07 15	THERMAL INSULATION FOR PIPING	4
23 31 13.01	METAL DUCTS - LOW PRESSURE TO 500 PA	4
23 33 00	AIR DUCT ACCESSORIES	2
23 33 14	DAMPERS - BALANCING	2
23 33 16	DAMPERS - FIRE	2
23 33 46	FLEXIBLE DUCTS	2
23 33 53	DUCT LINERS	3
23 36 00	AIR TERMINAL UNITS	2
23 37 13	DIFFUSERS, REGISTERS AND GRILLES	2
23 73 10	AIR HANDLING - BUILT-UP	3
23 84 13	HUMIDIFIERS	2

**SPECIFICATIONS** (CONT'D)

<u>Section</u>	<u>Title</u>	<u>Pages</u>
<u>Division 25 – Integrated Automation</u>		
25 01 11	EMCS: START-UP, VERIFICATION AND COMMISSIONING	4
25 01 12	EMCS: TRAINING	2
25 05 01	EMCS: GENERAL REQUIREMENTS	5
25 05 54	EMCS: IDENTIFICATION	3
25 05 60	EMCS: FIELD INSTALLATION	6
25 10 01	EMCS: LOCAL AREA NETWORK (LAN)	2
25 30 01	EMCS: BUILDING CONTROLLERS	8
25 30 02	EMCS: FIELD CONTROL DEVICES	7
25 90 01	EMCS: SITE REQUIREMENTS, APPLICATIONS AND SYSTEMS SEQUENCES OF OPERATION	1
<u>Division 26 – Electrical</u>		
26 05 00	COMMON WORK RESULTS FOR ELECTRICAL	7
26 05 20	WIRE AND BOX CONNECTORS 0-1000 V	1
26 05 21	WIRES AND CABLES (0-1000 V)	1
26 05 28	GROUNDING - SECONDARY	2
26 05 29	HANGERS AND SUPPORTS FOR ELECTRICAL SYSTEMS	2
26 05 31	SPLITTERS, JUNCTION, PULL BOXES AND CABINETS	2
26 05 32	OUTLET BOXES, CONDUIT BOXES AND FITTINGS	2
26 05 34	CONDUITS, CONDUIT FASTENINGS AND CONDUIT FITTINGS	3
26 05 40	SEISMIC RESTRAINT SYSTEMS (SRS) - TYPE P2	3
26 12 16.01	DRY TYPE TRANSFORMERS UP TO 600 V PRIMARY	2
26 24 16.01	PANELBOARDS BREAKER TYPE	2
26 27 26	WIRING DEVICES	3
26 28 16.02	MOULDED CASE CIRCUIT BREAKERS	2
26 28 23	DISCONNECT SWITCHES - FUSED AND NON-FUSED	1
26 29 10	MOTOR STARTERS TO 600 V	2
26 50 00	LIGHTING	3
26 52 00	EMERGENCY LIGHTING	2
26 53 00	EXIT SIGNS	2
<u>Division 28 - Electronic Safety and Security</u>		
28 31 00.01	MULTIPLEX FIRE ALARM SYSTEM	5