

TECHNICAL SPECIFICATIONS – VOLUME 1**DIVISION 00****SPECIAL SECTIONS**

00 01 15 LIST OF DRAWING SHEETS

DIVISION 1**GENERAL REQUIREMENTS**

01 00 00 GENERAL REQUIREMENTS

01 32 16 PROJECT SCHEDULES

01 33 23 SHOP DRAWINGS, PRODUCT DATA AND SAMPLES

01 42 19 REFERENCE STANDARDS

01 45 29 TESTING LABORATORY SERVICES

01 57 19 TEMPORARY ENVIRONMENTAL CONTROLS

01 58 16 TEMPORARY INTERIOR SIGNAGE

01 74 19 CONSTRUCTION WASTE MANAGEMENT

DIVISION 2**EXISTING CONDITIONS**

02 41 00 DEMOLITION

02 82 13 ASBESTOS ABATEMENT

02 83 33 LEAD-CONTAINING PAINT AND LEAD-CONTAINING MATERIALS IN
CONSTRUCTION02 84 16 HANDLING OF LIGHTING BALLASTS AND LAMPS CONTAINING PCBS AND
MERCURY**DIVISION 3****CONCRETE (NOT USED)****DIVISION 4****MASONRY (NOT USED)****DIVISION 5****METALS**

05 12 00 STRUCTURAL STEEL FRAMING

05 50 00 METAL FABRICATIONS

DIVISION 6 WOOD, PLASTICS AND COMPOSITES

06 10 00 ROUGH CARPENTRY

DIVISION 7 THERMAL AND MOISTURE PROTECTION

07 84 00 FIRESTOPPING

07 92 00 JOINT SEALANTS

DIVISION 8 OPENINGS

08 11 13 HOLLOW METAL DOORS AND FRAMES

08 14 00 INTERIOR WOOD DOORS

08 31 13 ACCESS DOORS AND FRAMES

08 42 23 INTENSIVE CARE UNIT / CRITICAL CARE UNIT (ICU / CCU) ENTRANCES

08 71 00 DOOR HARDWARE

08 71 13 AUTOMATIC DOOR OPENERS

08 80 00 GLAZING

DIVISION 9 FINISHES

09 22 16 NON-STRUCTURAL METAL FRAMING

09 29 00 GYPSUM BOARD

09 30 13 CERAMIC / PORCELAIN TILING

09 51 00 ACCOUSTICAL CEILINGS

09 65 13 RESILIENT BASE AND ACCESSORIES

09 65 16 RESILIENT SHEET FLOORING

09 68 00 CARPETING

09 72 70 PLASTIC WALLCOVERING

(Issued 13 DEC 2013 & added to Table of Contents)

09 91 00 PAINTING

DIVISION 10 SPECIALTIES

10 11 13 MARKERBOARDS

10 11 23 TACKBOARDS

10 14 00 SIGNAGE

10 21 23 CUBICLE CURTAIN TRACKS

(Issued 5 DEC 2013 & added to Table of Contents)

10 22 26 FOLDING OPERABLE PARTITIONS

10 25 13 PATIENT BED SERVICE WALLS AND BOOMS

10 26 00 WALL AND DOOR PROTECTION

10 28 00 TOILET AND BATH ACCESSORIES

10 44 13 FIRE EXTINGUISHER CABINETS

10 51 13 METAL LOCKERS

DIVISION 11 EQUIPMENT

11 41 00 FOOD STORAGE EQUIPMENT

11 73 00 CEILING MOUNTED PATIENT LIFT SYSTEMS *(issued 5 DEC 2013)*

DIVISION 12 FURNISHINGS

12 24 00 WINDOW SHADES *(added to Table of Contents 5 DEC 2013)*

12 34 00 MANUFACTURED PLASTIC CASEWORK

12 36 00 COUNTERTOPS *(issued 5 DEC 2013)*

DIVISION 13 SPECIAL CONSTRUCTION

13 05 41 SEISMIC RESTRAINT REQUIREMENTS FOR NON-STRUCTURAL COMPONENTS

DIVISION 14**CONVEYING SYSTEMS**

14 92 00 PNEUMATIC TUBE SYSTEMS

DIVISION 21**FIRE SUPPRESSION**

21 05 11 COMMON WORK RESULTS FOR FIRE SUPPRESSION

21 13 13 WET-PIPE SPRINKLER SYSTEMS

DIVISION 22**PLUMBING**

22 05 11 COMMON WORK RESULTS FOR PLUMBING

22 05 23 GENERAL-DUTY VALVES FOR PLUMBING PIPING

22 07 11 PLUMBING INSULATION

22 08 00 COMMISSIONING OF PLUMBING SYSTEMS

22 11 00 FACILITY WATER DISTRIBUTION

22 13 00 FACILITY SANITARY AND VENT PIPING

22 40 00 PLUMBING FIXTURES

22 62 00 VACUUM SYSTEMS FOR LABORATORY AND HEALTHCARE FACILITIES

22 63 00 GAS SYSTEMS FOR LABORATORY AND HEALTHCARE FACILITIES

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

23 05 11 COMMON WORK RESULTS FOR HVAC

23 05 41 NOISE AND VIBRATION CONTROL FOR HVAC PIPING AND EQUIPMENT

23 05 93 TESTING, ADJUSTING AND BALANCING FOR HVAC

23 07 11 HVAC AND BOILER PLANT INSULATION

23 08 00 COMMISSIONING OF HVAC SYSTEMS

23 09 23 DIRECT-DIGITAL CONTROL SYSTEM FOR HVAC

23 21 13 HYDRONIC PIPING

23 31 00 HVAC DUCTS AND CASINGS

23 34 00 HVAC FANS

23 36 00	AIR TERMINAL UNITS
23 37 00	AIR OUTLETS AND INLETS
23 40 00	HVAC AIR CLEANING DEVICES
23 82 16	AIR COILS

DIVISION 25 INTEGRATED AUTOMATION (NOT USED)

DIVISION 26 ELECTRICAL

26 05 11	REQUIREMENTS FOR ELECTRICAL INSTALLATIONS
26 05 21	LOW VOLTAGE ELECTRICAL POWER CONDUCTORS AND CABLES
26 05 26	GROUNDING AND BONDING FOR ELECTRICAL SYSTEMS
26 05 33	RACEWAY AND BOXES FOR ELECTRICAL SYSTEMS
26 05 71	ELECTRICAL SYSTEM PROTECTIVE DEVICE STUDY
26 09 23	LIGHTING CONTROLS
26 22 00	LOW VOLTAGE TRANSFORMERS
26 24 11	DISTRIBUTION SWITCHBOARDS
26 24 16	PANELBOARDS
26 27 26	WIRING DEVICES
26 29 11	MOTOR STARTERS
26 29 21	DISCONNECT SWITCHES
26 43 13	TRANSIENT-VOLTAGE SURGE SUPPRESSION
26 51 00	INTERIOR LIGHTING

DIVISION 27 COMMUNICATIONS

27 05 11	REQUIREMENTS FOR COMMUNICATIONS INSTALLATIONS
27 05 26	GROUNDING AND BONDING FOR COMMUNICATIONS SYSTEMS
27 05 33	RACEWAY AND BOXES FOR COMMUNICATIONS SYSTEMS
27 15 00	COMMUNICATIONS HORIZONTAL CABLING

27 41 31	MASTER ANTENNA TELEVISION EQUIPMENT AND SYSTEMS
27 51 16	PUBLIC ADDRESS AND MASS NOTIFICATION SYSTEMS
27 52 23	NURSE / PATIENT COMMUNICATIONS NETWORK
27 53 00	PATIENT MONITORING CAMERA SYSTEM

DIVISION 28 ELECTRONIC SAFETY AND SECURITY

28 05 00	COMMON WORK RESULTS FOR ELECTRONIC SAFETY AND SECURITY
28 05 13	CONDUCTORS AND CABLES FOR ELECTRONIC SAFETY AND SECURITY
28 05 26	GROUNDING AND BONDING FOR ELECTRONIC SAFETY AND SECURITY
28 05 28.33	CONDUITS AND BACKBOXES FOR ELECTRONIC SAFETY AND SECURITY
28 13 00	PHYSICAL ACCESS CONTROL SYSTEMS
28 23 00	VIDEO SURVEILLANCE
28 31 01	FIRE DETECTION AND ALARM

DIVISION 31 EARTHWORK (NOT USED)

DIVISION 32 EXTERIOR IMPROVEMENTS (NOT USED)

DIVISION 33 UTILITIES (NOT USED)

DIVISION 34 TRANSPORTATION (NOT USED)

DIVISION 48 ELECTRICAL POWER GENERATION (NOT USED)

END OF SECTION