

1 COORDINATION AND PROJECT CONTROL

- .1 Coordinate the progress of the Work, progress schedules, submittals, the use of the site, temporary utilities, construction facilities and controls and the work of the various sections of the specifications to ensure the efficient and orderly installation of interdependent construction elements.
- .2 Coordinate the work of the various sections having interdependent responsibilities for installing, connecting to and placing in service utilities and equipment.
- .3 Coordinate space requirements, supports and the installation of mechanical and electrical work which is indicated schematically on the drawings. Follow the routing shown for pipes, ducts and conduits as closely as possible; place runs parallel with lines of the building. Utilize spaces efficiently to maximize accessibility for other installations, for maintenance and for repairs.
- .4 Except where indicated otherwise, in finished areas, conceal pipes, ducts and wiring in floors, walls and ceilings. Coordinate locations of fixtures and outlets with finished elements. Before installation, inform the Consultant if there is a contradictory situation. Install as directed by the Consultant.
- .5 Coordinate the completion and clean-up of the work of separate sections in preparation for Substantial Completion.
- .6 After Owner occupancy of the premises, coordinate access to the site for correction of defective work and work not in accordance with the Contract Documents, to minimize disruption of the Owner's activities.

2 DOCUMENTS REQUIRED

- .1 Maintain at the Project Site, one copy each of the following:
 - .1 Contract drawings.
 - .2 Specifications
 - .3 Addenda
 - .4 Reviewed shop drawings.
 - .5 Change orders.
 - .6 Other modifications to the Contract.
 - .7 Field test reports.
 - .8 The latest approved version of the construction schedule.
 - .9 Health and Safety Plan and other safety-related documents (refer to Section 01 35 29)
 - .10 Waste Management Plan (refer to Section 01 74 21)
 - .11 Manufacturers' installation and application instructions.
 - .12 Other documents as specified.

3 INTERFERENCE DRAWINGS

- .1 Prepare interference and equipment placing drawings to ensure that all components will be properly accommodated within the spaces provided. Submit for each trade prior to proceeding with work on site and fabrication.

- .2 Where the relationship of a system with other systems is critical, prepare drawings to indicate coordination and methods of installation. Ensure that all details of equipment apparatus and connections are coordinated.
- .3 Ensure that clearances required by authorities having jurisdiction and clearances for proper maintenance are indicated on the drawings.
- .4 Provide all line drawing and layout from the information provided on the Contract Drawings.

4 EQUIPMENT ELECTRICAL CHARACTERISTICS AND COMPONENTS

- .1 Power requirements: Coordinate the Work of the individual specification sections with Division 26 to ensure the provision of required electrical power with the appropriate electrical characteristics.
- .2 Wiring terminations: Provide terminal lugs to match branch circuit conductor quantities, sizes and materials indicated. Size terminal lugs to NFPA 70. Include lugs for terminal boxes.
- .3 Cord and plug: Where not otherwise specified in the individual specification Sections, provide minimum 1.8 m cord and plug, including grounding connector for connection to electric wiring system.

END OF SECTION