1. INTERFERENCE DRAWINGS

1.1 Before commencing any work, the Contractor, along with their trade contractors, are to prepare working/interference drawings, to ensure that all components are to be properly accommodated within the spaces provided and existing structural elements, floors, walls, and ceilings to remain, ensuring all clearances required by jurisdictional authorities and for proper maintenance are indicated and maintained.

1.2 Schedule meetings on site with all associated trades to review all interference areas until all issues have been coordinated and required interference drawings issued.

1.3 Prepare drawings to indicate coordination and method of installation of a mechanical system with sprinkler, electrical, structural, elevating and other systems where their relationship is critical. Ensure all details of equipment, apparatus and connections are coordinated.

1.4 The Contractor shall provide interference drawings prepared by their Mechanical, Sprinkler, elevator and Electrical subtrades. Drawings are to be red-line markups scanned to PDF Format and shall indicate any perceived interference between mechanical, sprinkler, structural, elevator and electrical work and the work of all other Divisions along with proposed solution to such interference.

1.5 Failure to coordinate with all other trades could result in reworking of installed equipment, piping or ducting at the discretion of the Consultant. Any reworking to accommodate the installation of other trades is to be performed at no extra cost.

1.6 All interference drawings shall be submitted and approved prior to the second Certificate of Payment being released.

2. COOPERATION AND COORDINATION

2.1 Cooperate and coordinate with other trades as required, for satisfactory and expeditious completion of work. Take field dimensions relative to work. Fabricate and erect work to suit field dimensions and field conditions. Provide forms, templates, anchors, sleeves, inserts and accessories required to be fixed to, or inserted in work, and set in place or instruct related trades as to their location. Pay cost of extra work caused by and make up time lost, as a result of failure to provide inadequate time, the necessary cooperative information of items to be fixed to, or built in.

End of Section 01 30 50