

DIVISION 01 - GENERAL REQUIREMENTS

PART 1 - GENERAL

1.1 GENERAL REQUIREMENTS

- .1 The Instructions to Bidders, the General Conditions of CCDC 2 - 1994, Supplementary Conditions and all Sections of Division 01 apply to and form part of this section of the specification.

1.2 CO-ORDINATION

- .1 Co-ordinate all Work in each area and Work on which subsequent Work depends to facilitate mutual progress, and to prevent conflict between parts of the Work.
- .2 Ensure that each Section makes known, for the information of the Contractor and other Sections, the environmental and surface conditions required for the execution of its Work; and that each Section makes known the sequence of others' Work required for installation of its Work.
- .3 Ensure that each Section before commencing Work, knows requirements for subsequent Work and that each Section is assisted in the execution of its preparatory Work by Sections whose Work depends upon it.
- .4 When work is to be installed above ceilings, adequate clearance must be maintained to allow for access, repairs, and removal of all devices without adjusting ceiling heights. Each Contractor shall be responsible for protecting his installation from being blocked off by others. Should this condition occur, he shall bring the matter to the attention of the other Contractor for correction.
- .5 Each Subcontractor shall be responsible for any layout associated with the performance of his work. Should a subcontractor's work be subsequent to the contingent upon layout by another, he shall check said layout prior to proceeding with his work, reporting any discrepancies to the General Contractor. Proceeding with the layout shall be considered as acceptance of the layout.
- .6 Ensure that setting drawings, templates and all other information necessary for the location and installation of materials, holes, sleeves, inserts, anchors, accessories, fastenings, connections and access panels are provided by each Section whose Work requires co-operative location and installation by other Sections and that such information is communicated to the applicable installer.
- .7 Deliver materials supplied by one Section to be installed by another well before the installation begins.
- .8 Sections giving installations information in error, or too late to incorporate in the Work, shall be responsible for having Work done which was thereby additionally made necessary.

1.2 **CO-ORDINATION (CONT'D)**

- .9 Remove Work installed in error which is unsatisfactory for subsequent Work.
- .10 Pay cost of extra work caused by, and make up time lost as a result of failure to provide necessary co-operation, information or item to be fixed to or built-in, in adequate time.
- .11 Provide interference drawings for submission to consultants and for review if conflicts exist, prior to fabrication or installation.

1.3 **CUTTING AND PATCHING**

- .1 Before cutting, drilling, or sleeving structural load-bearing elements, obtain approval of location and methods.
- .2 Do not endanger Work or property by cutting, digging, or similar activities. No Section shall cut or alter the Work of another Section who has installed it unless approved by that Section.
- .3 Cut and drill with true smooth edges to minimum suitable tolerances.
- .4 Fit construction tightly to ducts, pipes and conduit to stop air movement completely. The Section performing Work that penetrates a fire, air, vapour, moisture, thermal or acoustic separation element of the building shall pack voids tightly with insulation; seal air, vapour and moisture barriers; and caulk joints as may be required to ensure that no air movement through the penetration is possible.
- .5 Cutting, drilling and sleeving of Work shall be done only by the Section who has installed it. The Section requiring drilling and sleeving shall inform the Section performing the Work of the location and other requirements for drilling and sleeving. The Contractor shall directly supervise performance of cutting and patching.
- .6 Replace, and otherwise make good, damaged Work.
- .7 This Section shall be responsible for all cutting and patching in addition to that specified for mechanical and electrical Work.
- .8 Patching or replacement of damaged Work shall be done by the Subcontractor under whose Work it was originally executed, and at the expense of the Subcontractor who caused damage.
- .9 Make patches invisible in final assembly.

1.4 **BUS WASH BAY ACCESS**

- .1 The trench extension and slab grading work is to be scheduled first and must be completed in August 2013, upon commencing the work the contractor must maintain bus through access at 5 PM each day and cannot close access to the bay each day until 8 AM.

- .2 Minimum 1" thick traffic plates that will support a transit buses must placed at the end of each day where openings, trenching or floors are present and until fresh concrete reaches minimum compressive strength to support bus traffic.

END OF SECTION