1. **GENERAL**
   1. **Reference**
      1. Section 01 14 00 Work Restrictions.
      2. Section 01 74 19 Construction Waste Management and Disposal.
      3. Section 01 51 00 Temporary Facilities and Controls.
      4. Section 01 53 00 Temporary Construction.
      5. Section 01 54 00 Construction Aids.
      6. Section 01 55 00 Vehicular Access, Parking, and Staging.
      7. Section 01 56 00 Temporary Barriers and Enclosures.
      8. Section 01 57 00 Temporary Controls.
   2. **Protection of Existing Buildings and Services**
      1. When working within an existing occupied building the following requirements apply:
         1. The Contractor shall provide temporary enclosures for securing off of work and the maintenance of any services necessary to the proper, efficient, and safe operation of the Project. All Work in areas to receive renovations shall be completely sealed off by the Contractor from the remainder of the building. Refer to 01 53 00 and 01 56 00.
         2. The Contractor shall conduct construction operations with minimum interference to existing building operations, adjacent buildings, adjacent public or private roadways, parking lots, sidewalks and access facilities in general. Refer to 01 55 00 and 01 56 00.
         3. The Contractor shall provide protection against smoke propagation emanat­ing from welding operations by use of temporary smoke barriers and/or temporary local ventilation of areas involved and shall provide a fire extinguisher at all areas where welding is being carried out.
         4. Special provisions shall be made by the Contractor to protect existing building areas when exposed by removal of existing roofing and walls or other exterior surfaces. All necessary precautions and measures shall be taken by the Contractor to ensure the interior of existing building is weather tight and fully secured at all times. Refer to 01 53 00.
         5. The Contractor shall take all necessary precautions to fully protect the existing equipment and furnishings against damage from water, dust or the like, during installation of new work, including cutting of existing roof and walls. Refer to 01 56 00.
         6. Where material or equipment is being transported within the existing build­ing on carts or pallets, such carts or pallets shall have rubber tires.
         7. The Contractor shall seal, supply and return ducts and chases or temporary filters installed to prevent migration of dust and noise through existing air systems. Refer to 01 56 00.
         8. The Contractor shall make good, at no expense to the BCIT, any damage or disruption caused to the existing building contents and to the adjoining property, utilities and services not called for as part of the Work of this contract. All repair work shall only be done after consultation with the Owner (BCIT), Consultant, appropriate parties and authorities and to standards and codes or the authorities having jurisdiction.
         9. Making good shall mean restoration to at least the original condition in terms of strength, safety, workmanship and appearance.
         10. The Contractor shall protect existing exterior finishes, windows, doors, etc., at all times from damage from hoists, chutes, materials handling equipment, or new construction.
         11. The Contractor shall obtain the Consultant’s approval prior to cutting openings through structural members.

\*\*\* END OF **ALTERATION PROJECT PROCEDURES** SECTION \*\*\*