

## PART 1 - GENERAL

### 1.1 RELATED SECTIONS

- .1 Section 01 35 29.06 - Health and Safety Requirements
- .2 Section 06 10 00 – Rough Carpentry
- .3 Section 07 52 00 - Modified Bitumen Membrane Roofing

### 1.2 PREPARATION

- .1 The Contractor is solely responsible for the disconnection, relocation and re-installation of all existing mechanical and electrical services as required.
- .2 Ensure the Departmental Representative is aware of any such work that may effect the interior environment of the building prior to disconnection or shut down.
- .3 Disconnection and re-connection of all electrical services to meet latest regulations of Canadian Electrical Code and applicable Municipal and Provincial Codes and Regulations. In each and every instance of application, Code, Regulation, Statute, By-Law or Specification, the most stringent requirements shall apply.

### 1.3 MANDATORY SUBMITTALS

- .1 Provide to Departmental Representative, prior to submission of final payment, a copy of all signed permits and inspection reports for all ESA and TSSA regulated work

## PART 2 - PRODUCTS

### 2.1 NOT USED

- .1 Not Used.

## PART 3 - EXECUTION

### 3.1 MECHANICAL CURBS

- .1 All mechanical curbs, wood or metal, are to have a minimum height of 400mm above the finished roof surface.
- .2 All ductwork is to be extended and sealed for all equipment curbs that are raised. Remove last piece of ductwork and replace with new piece of proper length and shape, as required.
- .3 All mechanical work to be performed by an approved mechanical contractor.
- .4 All mechanical contractors are to verify reconnection of all mechanical units and start up with an Departmental Representative.

### 3.2 ELECTRICAL

- .1 All wiring is to be extended for all equipment curbs that are raised. Removing the slack from the existing service wires will not be permitted.
- .2 All electrical work to be performed by a licensed electrician.
- .3 All units to be tested and verified that they are operational prior to completing the project.

- .4 Allocate for 3.0m extension of electrical wiring and make sure connection is adequate.
- .5 All electrical work to be inspected by the Electrical Safety Authority (ESA). Provide copy and proof inspection certificate as per Section 1.3 above.