

## **Part 1 General**

### **1.1 REFERENCE STANDARDS**

- .1 Canadian General Standards Board (CGSB)
  - .1 CGSB 1.59-97, Alkyd Exterior Gloss Enamel.
  - .2 CAN/CGSB 1.189-00, Exterior Alkyd Primer for Wood.
- .2 Canadian Standards Association (CSA International)
  - .1 CSA-O121-M1978(R2003), Douglas Fir Plywood.
- .3 Public Works Government Services Canada (PSPC) Standard Acquisition Clauses and Conditions (SACC)-ID: R0202D, Title: General Conditions 'C', In Effect as Of: May 14, 2004.

### **1.2 INSTALLATION AND REMOVAL**

- .1 Provide temporary controls in order to execute Work expeditiously.
- .2 Remove from site all such work after use.

### **1.3 GUARD RAILS AND BARRICADES**

- .1 Provide secure, rigid guard rails and barricades around deep excavations, open shafts, open stair wells, open edges of floors and roofs, and technical ducts.
- .2 Provide and install as required by governing authorities.

### **1.4 WEATHER ENCLOSURES**

- .1 Provide weather tight closures to unfinished door and window openings, tops of shafts and other openings in floors and roofs.
- .2 Close off floor areas where walls are not finished; seal off other openings; enclose building interior work for temporary heat.
- .3 Design enclosures to withstand wind pressure and snow loading.

### **1.5 DUST TIGHT SCREENS**

- .1 Erect, in the locations indicated on the plans, a temporary partition consisting of timber frame elements of 38 mm x 89 mm arranged at 60 mm oc, and panels of fir plywood, 1200 mm x 2400 mm x 13 mm, complies with CSA O121 to limit access to work areas and dust propagation.
- .2 Provide dust tight screens or insulated partitions to localize dust generating activities, and for protection of workers, finished areas of Work and public.
- .3 Maintain and relocate protection until such work is complete.
- .4 At the end of each shift, Contractor shall ensure that the seating protections will not interfere with the regular activities of the area covered by the Work.
- .5 Protective devices include ceilings. Provide for the closure of ceilings with dust screens until the final installation of suspended ceilings is complete.

- .6 Contractor shall pay particular attention to the computer equipment that will remain in place during work in the A566 room. Contractor shall protect all equipment against debris and dust with appropriate protection.

## **1.6 ACCESS TO SITE**

- .1 Provide and maintain access roads, sidewalk crossings, ramps and construction runways as may be required for access to Work.

## **1.7 PUBLIC TRAFFIC FLOW**

- .1 Provide and maintain competent signal flag operators, traffic signals, barricades and flares, lights, or lanterns as required to perform Work and protect public.

## **1.8 FIRE ROUTES**

- .1 Maintain access to property including overhead clearances for use by emergency response vehicles.

## **1.9 PROTECTION FOR OFF-SITE AND PUBLIC PROPERTY**

- .1 Protect surrounding private and public property from damage during performance of Work.
- .2 Be responsible for damage incurred.

## **1.10 PROTECTION OF BUILDING FINISHES**

- .1 Provide protection for finished and partially finished building finishes and equipment during performance of Work.
- .2 Provide necessary screens, covers, and hoardings.
- .3 Confirm with Departmental Representative locations and installation schedule three 3 days prior to installation.
- .4 Be responsible for damage incurred due to lack of or improper protection.

## **1.11 WASTE MANAGEMENT AND DISPOSAL**

- .1 Separate waste materials for reuse/recycling in accordance with Section 01 74 21 - Construction/Demolition Waste Management And Disposal.

## **Part 2 Products**

### **2.1 NOT USED**

- .1 Not Used.

## **Part 3 Execution**

### **3.1 NOT USED**

- .1 Not Used.

Reorganization of the 5<sup>th</sup> and 6<sup>th</sup> floors of the bloc A  
Maurice-Lamontagne Institute, Ste-Flavie  
Project No. F3766-170169

Section 01 56 00  
TEMPORARY BARRIERS AND ENCLOSURES  
Page 3

**END OF SECTION**