

Part 1 General

1.1 REFERENCES

- .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 (PWGSC) Standard Acquisition Clauses and Conditions (SACC)-ID: R0202D, Title: General Conditions 'C', In Effect as Of: May 14, 2004.
- .4 Volume V – Traffic Control Devices, Collection des normes et ouvrages routiers, Ministère des Transports du Québec.
- .5 Ontario Traffic Manual Book 7 Temporary conditions.
- .6 Technical Advisory Committee – Manuel d'uniformisation des éléments de contrôle de la circulation pour rues et grandes routes – 2002.

1.2 INSTALLATION AND REMOVAL

- .1 Provide temporary controls in order to execute Work expeditiously.
- .2 Protection of existing trees within the worksite must be compliant with Section 01 35 43 - Environmental Procedures.
- .3 Remove from site all such work after use.

1.3 HOARDING

- .1 Install, maintain and remove all hoardings and enclosures from the site, as requested in the contractual documents, based on the approval of the Departmental Representative and in compliance with all federal, provincial and municipal laws, regulations and bylaws.
- .2 Erect temporary worksite fencing using 140 x 140 pressure treated posts, quality No.1, spaced every 600 mm and covered with Douglas fir plywood measuring 1,200 x 2,400 x 16 mm treated for exterior use and compliant with standard CSA O121.
- .3 Apply plywood panels vertically flush and butt jointed.
- .4 Provide one lockable truck entry door and at least one pedestrian door. Equip gates with locks and keys.
- .5 Erect and maintain pedestrian walkways including roof and side covers, complete with signs and electrical lighting as required by law.
- .6 Do not put anchors into the sidewalks or asphalt. Brace the hoardings to the base of the scaffolds or other solid anchoring points.
- .7 Paint hoarding National Capital Commission (NCC) Cool Grey, top rail and base trim NCC Dark Grey and top face moulding NCC Green, Provide one coat primer to

CAN/CGSB 1.189 and one coat exterior paint to CGSB 1.59. Maintain public side of enclosure in clean condition.

- .8 Design the hoarding to resist all applicable loads.
- .9 Refer to the hoarding detail provided on the contract drawings for further information.
- .10 Submit the workshop drawings of the hoardings in compliance with Section 01 33 00 – Submittal Procedures.
- .11 Block all possible means of access to below deck platforms, such as at diagonal and vertical truss members.

1.4 GUARD RAILS AND BARRICADES

- .1 Provide secure, rigid guard rails and barricades around excavations, open shafts, open stair wells, and open edges.
- .2 Provide as required by governing authorities.

1.5 DUST TIGHT SCREENS

- .1 Provide dust tight screens or partitions to localize dust generating activities, and for protection of workers, finished areas of Work and public.
- .2 Maintain and relocate protection until such work is complete.

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 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.

END OF SECTION