

Part 1 General

1.1 REFERENCES

- .1 Canadian Standards Association (CSA International)
 - .1 CSA-0121-08 (R2013), Douglas Fir Plywood.
 - .2 CAN/CSA-S269.2-M1987(R2003), Access Scaffolding for Construction Purposes.
 - .3 CAN/CSA-Z321-96(R2006), Signs and Symbols for the Occupational Environment.

1.2 CONSTRUCTION STAGING AREA

- .1 A temporary construction staging area shall be constructed at the base of the slope within the site limits shown on the drawings.
- .2 No shrubs or bushes in the staging area shall be pruned, removed or otherwise damaged without prior written approval from the Departmental Representative.
- .3 Major trees in and around the staging area, as identified by the Departmental Representative, shall not be pruned or otherwise damaged and shall be protected against root damage via installation of plastic construction fencing around the drip-line (outer perimeter of branches) and against trunk damage by installation of hoarding around trunk.
- .4 Granular materials may be deposited in the staging area as required to provide a suitable surface for vehicles and materials. Granular materials shall not be deposited inside the drip-lines of major trees, as identified by the Departmental Representative.
- .5 At the completion of construction, the staging area shall be removed including removal of hoarding, removal of construction fencing, removal of granular materials, and removal of all unused materials, waste materials and other construction-related items.
- .6 After all removals, the grounds of the staging area shall be cleaned and topsoil shall be added where required, graded by hand with rakes, and sodded in areas of depleted vegetation, as identified by the Departmental Representative.
- .7 The Contractor is solely responsible for security of the staging area(s).

1.3 INSTALLATION AND REMOVAL

- .1 Prepare site plan indicating proposed location and dimensions of area to be fenced and used by Contractor, number of trailers to be used, avenues of ingress/egress to fenced area and details of fence installation.
- .2 Identify areas which have to be gravelled to prevent tracking of mud.
- .3 Provide construction facilities in order to execute work expeditiously.
- .4 Remove from site all such work after use.

1.4 HOISTING

- .1 Provide, operate and maintain hoists, cranes or man-lifts required for moving of workers, materials and equipment. Make financial arrangements with Subcontractors for their use of hoists, cranes or man-lifts.
- .2 Hoists, cranes and man-lifts to be operated by qualified operator.

1.5 SITE STORAGE/LOADING

- .1 Confine work and operations of employees by Contract Documents. Do not unreasonably encumber premises with products.
- .2 Do not load or permit to load any part of Work with weight or force that will endanger Work.

1.6 SECURITY

- .1 Maintain a secure site after working hours and during holidays.

1.7 SITE OFFICES

- .1 Contractor's Site office: Provide a temporary site office for the requirements of the work and associated facilities for the labour force. The location of these facilities shall be subject to the approval of the Departmental Representative.
- .2 Provide marked and fully stocked first-aid case in a readily available location.
- .3 No site office is required for the Departmental Representative.
- .4 Provide adequate indoor space for site meetings. Facilities shall include table(s) and chairs for up to 10 people. The site meeting facilities can have other functions (i.e. lunch room etc.) provided they are available for meetings on 24 hour notice and are kept neat and tidy.

1.8 EQUIPMENT, TOOL AND MATERIALS STORAGE

- .1 Provide and maintain, in clean and orderly condition, lockable weatherproof sheds for storage of tools, equipment and materials.
- .2 Locate materials not required to be stored in weatherproof sheds on site in manner to cause least interference with work activities.

1.9 SANITARY FACILITIES

- .1 Provide sanitary facilities for work force at the location approved by the Departmental Representative and in accordance with governing regulations and ordinances.
- .2 Post notices and take precautions as required by local health authorities. Keep area and premises in sanitary condition.

1.10 POWER

- .1 Provide electrical power, as required. The contractor shall be responsible for all wiring and connections.

1.11 CONSTRUCTION SIGNAGE

- .1 No project signage shall be required from the Contractor.

- .2 No signage other than warning signage for users of the pathway at the base of the slope (bike pathway) shall be placed at or near the slope, or on the bike pathway.
- .3 The Contractor may install up to one advertising sign at or near the bottom of the slope, maximum 1 square metre in size, provided with its own supports (i.e. not attached to a tree). Sign and sign location to be subject to the approval of the Departmental Representative.
- .4 All off-site signage shall be undertaken and performed by the Departmental Representative.

1.12 CLEAN-UP

- .1 Remove construction debris, waste materials, packaging material from work site daily.
- .2 Clean dirt or mud tracked onto paved or surfaced roadways daily.
- .3 Stack stored new material not in construction facilities.

1.13 REMOVAL OF TEMPORARY FACILITIES

- .1 Remove temporary facilities from site upon completion of work and when directed by the Departmental Representative.

Part 2 Products

2.1 NOT APPLICABLE

- .1 Not Used.

Part 3 Execution

3.1 NOT APPLICABLE

- .1 Not Used.

END OF SECTION