

PART 1 - GENERAL

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|---------------------------------------|---|
| <u>1.1 SECTION INCLUDES</u>           | .1 Barriers.<br>.2 Environmental Controls.<br>.3 Traffic Controls.<br>.4 Fire Routes.   |
| <u>1.2 RELATED SECTIONS</u>           | .1 Section 01 51 00 - Temporary Utilities.<br>.2 Section 01 52 00 - Construction Facilities.  |
| <u>1.3 INSTALLATION AND REMOVAL</u>   | .1 Provide temporary controls in order to execute Work expeditiously.<br>.2 Remove from site all such work after use.   |
| <u>1.4 HOARDING</u>                   | .1 Provide barriers around trees and plants designated to remain. Protect from damage by equipment and construction procedures.<br>.2 Check local ordinances and by-laws for specified requirements of site enclosures. |
| <u>1.5 FENCING</u>                    | .1 Delineate entire site with 2.44m high wire fencing. Maintain at all times throughout construction.   |
| <u>1.6 GUARD RAILS AND BARRICADES</u> | .1 Provide secure, rigid guard rails and barricades around deep excavations, open shafts, open stair wells, open edges of floors and roofs.<br>.2 Provide as required by governing authorities.                         |
| <u>1.7 WEATHER ENCLOSURES</u>         | .1 Provide weather tight closures to unfinished door and window openings, tops of shafts and other openings in floors, wall systems and roofs.  |
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| <u>1.7 WEATHER<br/>ENCLOSURES<br/>(Cont'd)</u>                  | .2 | Close off floor areas where walls are not finished;<br>seal off other openings; enclose building interior<br>work for temporary heat.  |
|   | .3 | Design enclosures to withstand wind pressure and<br>snow loading.  |
| <br>  |    |  |
| <u>1.8 DUST TIGHT<br/>SCREENS</u>                               | .1 | Provide dust tight screens to localize dust<br>generating activities, and for protection of workers,<br>finished areas of Work and Departmental personnel.                     |
|   | .2 | Maintain and relocate protection until such work is<br>complete.   |
| <br>  |    |  |
| <u>1.9 ACCESS TO SITE</u>                                       | .1 | Public vehicle access to site shall be blocked and<br>maintained at all times during construction.   |
|   | .2 | Maintain existing pedestrian walkways at all times<br>during construction.   |
| <br>  |    |  |
| <u>1.10 PUBLIC TRAFFIC<br/>FLOW</u>                             | .1 | Provide and maintain competent signal flag<br>operators, traffic signals, barricades and flares,<br>lights, or lanterns as required to perform Work and<br>protect the public. |
| <br>  |    |  |
| <u>1.11 FIRE ROUTES</u>   | .1 | Maintain access to property including overhead<br>clearances for use by emergency response vehicles.   |
| <br>  |    |  |
| <u>1.12 PROTECTION FOR<br/>OFF-SITE AND PUBLIC<br/>PROPERTY</u> | .1 | Protect surrounding private and public property from<br>damage during performance of Work.   |
|   | .2 | Be responsible for damage incurred.  |
| <br>  |    |  |
| <u>1.13 PROTECTION OF<br/>BUILDING FINISHES</u>                 | .1 | Provide protection for finished and partially<br>finished building finishes and equipment during<br>performance of Work.   |
|   | .2 | Provide necessary screens, covers, and hoardings.  |
|   | .3 | Confirm with Departmental Representative locations<br>and installation schedule three (3) days prior to<br>installation.   |
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PWGSC - SIGNAL HILL  
PARKING AREA IMPROVEMENTS  
PROJECT #: R.071834.001

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TEMPORARY BARRIERS  
AND ENCLOSURES

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1.13 PROTECTION OF .4 Be responsible for damage incurred due to lack of or  
BUILDING FINISHES improper protection.  
(Cont'd)