

<u>1.1 SECTION INCLUDES</u>	.1	Fire Safety Requirements.
	.2	Hot Work Permit.
<u>1.2 RELATED WORK</u>	.1	Section 01 35 29 - Health and Safety Requirements.
<u>1.3 REFERENCES</u>	.1	Fire Protection Standards issued by Fire Protection Services of Human Resources Development Canada as follows: .1 FCC No. 301-June 1982 Standard for Construction Operations ( <a href="http://www.ccinfoweb2.ccohs.ca/legislation/documents/fp/fcstde/fc301_e.htm">http://www.ccinfoweb2.ccohs.ca/legislation/documents/fp/fcstde/fc301_e.htm</a> ). .2 FCC No. 302-June 1982 Standard for Welding and Cutting ( <a href="http://www.ccinfoweb2.ccohs.ca/legislation/documents/fp/fcstde/fc302_e.htm">http://www.ccinfoweb2.ccohs.ca/legislation/documents/fp/fcstde/fc302_e.htm</a> ).
<u>1.4 DEFINITIONS</u>	.1	Hot Work defined as: .1 Welding work. .2 Cutting of materials by use of torch or other open flame devices. .3 Grinding with equipment which produces sparks.
<u>1.5 SUBMITTALS</u>	.1	Submit copy of Hot Work Procedures and sample of Hot Work permit to Departmental Representative for review, within 14 calendar days after notification of acceptance of bid.
	.2	Submit in accordance with the Submittal General Requirements specified in Section 01 33 00.
<u>1.6 FIRE SAFETY REQUIREMENTS</u>	.1	Implement and follow fire safety measures during Work. Comply with following: .1 National Fire Code, 2005 .2 Fire Protection Standards FCC 301 and FCC 302.

---

1.6 FIRE SAFETY  
REQUIREMENTS  
(Cont'd)

- .1 (Cont'd)
  - .3 Federal and Provincial Occupational Health and Safety Acts and Regulations as specified in Section 01 35 29.
- .2 In event of conflict between any provisions of above authorities the most stringent provision will apply. Should a dispute arise in determining the most stringent requirement, Departmental Representative will advise on the course of action to be followed.

1.7 HOT WORK  
AUTHORIZATION

- .1 Obtain Departmental Representative's written "Authorization to Proceed" before conducting any form of Hot work on site.
- .2 To obtain authorization submit to Departmental Representative:
  - .1 Contractor's typewritten Hot Work Procedures to be followed on site as specified below.
  - .2 Description of the type and frequency of Hot Work required.
  - .3 Sample Hot Work Permit to be used.
- .3 Upon review and confirmation that effective fire safety measures will be implemented during performance of hot work, Departmental Representative will provide authorization to proceed as follows:
  - .1 Issue one written "Authorization to Proceed" covering the entire project for duration of work or;
  - .2 Separate work, or segregate certain parts of work, into individual entities. Each entity requiring a separately written "Authorization to Proceed" from Departmental Representative. Follow Departmental Representative's directives in this regard.
- .4 Requirement for individual authorization based on:
  - .1 Nature or phasing of work;
  - .2 Risk to Facility operations;
  - .3 Quantity of various trades needing to perform hot work on project or;

PWGSC  
P/N R.072685.001  
BREAKWATER REFURBISHMENT  
ST.BRIDE'S, NL

SPECIAL PROCEDURES ON  
FIRE SAFETY REQUIREMENTS

Section 01 35 24

Page 3

AUGUST 2014

1.7 HOT WORK  
AUTHORIZATION  
(Cont'd)

- .4 (Cont'd)
  - .4 Other situation deemed necessary by Departmental Representative to ensure fire safety on premises.
- .5 Do not perform any Hot Work until receipt of Departmental Representative's written "Authorization to Proceed" for that portion of work.

1.8 DOCUMENTS  
ON SITE

- .1 Keep Hot Work Permits and Hazard assessment documentation on site for duration of Work.
- .2 Upon request, make available to Departmental Representative or to authorized safety representative for inspection.

END