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- 1.1 SECTION INCLUDES .1 Fire Safety Requirements.
.2 Hot Work Permit.
- 1.2 RELATED WORK .1 Section 01 35 29 -
Health and Safety Requirements.
- 1.3 REFERENCES .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
([http://www.ccinfoweb2.ccohs.ca/legislation/d
ocuments/fp/fcstde/fc301_e.htm](http://www.ccinfoweb2.ccohs.ca/legislation/documents/fp/fcstde/fc301_e.htm)).
.2 FCC No. 302-June 1982 Standard for
Welding and Cutting
([http://www.ccinfoweb2.ccohs.ca/legislation/d
ocuments/fp/fcstde/fc302_e.htm](http://www.ccinfoweb2.ccohs.ca/legislation/documents/fp/fcstde/fc302_e.htm)).
- 1.4 DEFINITIONS .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.
- 1.5 SUBMITTALS .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.
- 1.6 FIRE SAFETY REQUIREMENTS .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.
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1.6 FIRE SAFETY .1
REQUIREMENTS
(Cont'd)

- (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 .1
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;

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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