

PART 1 - GENERAL

- 1.1 REFERENCES
- .1 Canada Labour Code, Part 2, Canada Occupational Safety and Health Regulations
 - .2 Health Canada/Workplace Hazardous Materials Information System (WHMIS)
 - .1 Material Safety Data Sheets (MSDS).
 - .3 Province of Newfoundland and Labrador
 - .1 Occupational Health and Safety Act.
- 1.2 SUBMITTALS
- .1 Make submittals in accordance with Section 01 33 00.
 - .2 Work Plan, submit immediately after award of contract a work plan detailing the following:
 - .1 Cleaning, handling, removal of waste materials and disposal of waste materials.
 - .2 How materials containing lead paint will be removed, handled and disposed of in a safe manner.
 - .3 How work shall be completed in a safe manner.
 - .4 All information to be approved prior to startup of work.
 - .5 A Health and Safety Plan shall be submitted by the contractor for review and response from Occupational Health and Safety. This plan shall include the following items:
 - .1 List of workers with required training, eg. WHMIS, CPR, etc.
 - .2 Fall arrest equipment and procedures.
 - .3 All information to be approved prior to startup of work.
 - .3 Submit Health and Safety Plan: Within 14 days after date of Notice to Proceed and prior to commencement of Work. Health and Safety Plan must include:
 - .1 Results of site specific safety hazard assessment.
 - .2 Results of safety and health risk or hazard analysis for site tasks and operation found in work plan.
 - .4 Submit copy of Contractor's authorized representative's work site health and safety inspection reports to Departmental Representative monthly.

- .5 Submit copies of reports or directions issued by Federal and Provincial health and safety inspectors.
- .6 Submit copies of incident and accident reports.
- .7 Submit WHMIS MSDS - Material Safety Data Sheets.
- .8 Departmental Representative will review Contractor's Health and Safety Plan and provide comments to Contractor within 14 days after receipt of plan. Revise plan as appropriate and resubmit plan to Departmental Representative.

1.3 SAFETY ASSESSMENT

- .1 Perform site specific safety hazard assessment related to project.

1.4 MEETINGS

- .1 Schedule and administer Health and Safety meeting with Departmental Representative.

1.5 PROJECT/SITE CONDITIONS

- .1 Work at site may involve contact with:
 - .1 Lead paint.

1.6 GENERAL REQUIREMENTS

- .1 Develop Health and Safety Plan based on hazard assessment prior to beginning site Work and continue to implement, maintain, and enforce plan until final demobilization from site. Health and Safety Plan must address project specifications.
- .2 Departmental Representative may respond in writing, where deficiencies or concerns are noted and may request re-submission with correction of deficiencies or concerns.

1.7 RESPONSIBILITY

- .1 Be responsible for health and safety of persons on site, safety of property on site and for protection of persons adjacent to site and environment to extent that they may be affected by conduct of Work.
- .2 Comply with and enforce compliance by employees with safety requirements of Contract Documents, applicable federal, provincial, and local statutes, regulations, and ordinances, and with site-specific Health and Safety Plan.

1.8 COMPLIANCE

- .1 Comply with Occupational Health and Safety Act,

REQUIREMENTS

Occupational Health and Safety Regulations,
C. Nfld. Reg.

- .2 Comply with Canada Labour Code, Canada Occupational Safety and Health Regulations.

1.9 UNFORSEEN HAZARDS

- .1 When unforeseen or peculiar safety-related factor, hazard, or condition occur during performance of Work, follow procedures in place for Employee's Right to Refuse Work in accordance with Acts and Regulations of Province having jurisdiction and advise Departmental Representative.

1.10 HEALTH AND SAFETY CO-ORDINATOR

- .1 Employ and assign to Work, competent and authorized representative as Health and Safety Co-ordinator. Health and Safety Co-ordinator must:
 - .1 Have site-related working experience specific to activities.
 - .2 Have working knowledge of occupational safety and health regulations.
 - .3 Be responsible for completing Contractor's Health and Safety Training Sessions and ensuring that personnel not successfully completing required training are not permitted to enter site to perform Work.
 - .4 Be responsible for implementing, enforcing daily and monitoring site-specific Contractor's Health and Safety Plan.
 - .5 Be on site during execution of Work.

1.11 POSTING OF DOCUMENTS

- .1 Ensure applicable items, articles, notices and orders are posted in conspicuous location on site in accordance with Acts and Regulations of Province having jurisdiction, and in consultation with Departmental Representative.

1.12 CORRECTION OF NON-COMPLIANCE

- .1 Immediately address health and safety non-compliance issues identified by authority having jurisdiction.
- .2 Provide written report of action taken to correct non-compliance of health and safety issues identified.
- .3 Departmental Representative may stop Work if non-compliance of health and safety regulations is not corrected.

1.13 BLASTING

- .1 Blasting or other use of explosives is not permitted.

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| <u>1.14 POWDER ACTUATED DEVICES</u> | .1 | Use powder actuated devices only after receipt of written permission from Departmental Representative. |
| <u>1.15 WORK STOPPAGE</u> | .1 | Give precedence to safety and health of public and site personnel and protection of environment over cost and schedule considerations for Work. |
| <u>1.16 PROJECT/SITE CONDITIONS</u> | .1 | <p>The following are the known hazardous substances and/or hazardous conditions at the work site which shall be considered as health or environmental hazards and shall be properly managed should they be encountered as part of the work.</p> <p>.1 The scope of work involves working at heights. Precautions shall be taken to ensure work is completed safely.</p> <p>.2 Paint on surfaces may contain lead paint. Use precautions to ensure safe work.</p> <p>.4 Some trenching will be required.</p> <p>.5 Contractors are required to be aware of the known hazardous substances and/or hazardous conditions and are to include in their tender price all work associated in working with, in and around the hazards.</p> |
| | .2 | The above lists shall not be construed as being complete and inclusive of all safety and health hazards encountered as a result of Contractor's operations during the course of work. Include above items into the hazard assessment program specified herein. |
| <u>1.17 RECORDS ON SITE</u> | .1 | Maintain on site a copy of the safety documentation as specified in this section and any other safety related reports and documents issued to or received from the authorities having jurisdiction. |
| | .2 | Upon request, make copies available to the Departmental Representative. |
| <u>1.18 SAFETY OFFICER</u> | .1 | <p>Before commencing the work on the site, the Contractor shall:</p> <p>.1 Appoint a safety officer, who has demonstrated the requisite degree of training and competency to act in that capacity in the particular circumstances of the Contract, and to be responsible for the identification and control of potential safety hazards on the site, and.</p> |

- .2 Notify the Departmental Representative in writing of the name and credentials of the safety officer and his/her staff.

1.19 FIRST AID

- .1 The Contractor shall provide, operate, and maintain first aid and medical facilities on the site as required by the applicable codes, regulations, and laws.
- .2 The Contractor shall make these facilities available to all persons on, and all authorized visitors to the site.

PART 2 - PRODUCTS

2.1 NOT USED

- .1 Not used.

PART 3 - EXECUTION

3.1 NOT USED

- .1 Not used.