

1.1 SITE ACCESS  
AND PARKING

- .1 The Departmental Representative will designate Contractor's access to project site as well as parking facilities for equipment and workers.
- .2 The Contractor is advised that while parking facilities for his workers and subcontractors will be on property, such parking facilities may be remote from the actual site of the work. In any case, follow all instructions from the Departmental Representative in regards to parking facilities.
- .3 Parking facilities at site is limited and cannot be used by Contractor. Make arrangements elsewhere for Contractor's vehicles including those of subcontractors and workers.
- .4 Build and maintain temporary access roads and provide snow removal and dust control if required during period of work.
- .5 Maintain existing roads and parking areas at site, where used by Contractor, for duration of contract.
  - .1 Keep clean and free of mud and dirt by washing on a regular basis.
  - .2 Provide snow removal in areas located within construction site or enclosed by work.
  - .3 Make good and repair damage resulting from Contractor's use of existing roads, asphalted areas and lawns on site.

1.2 CONTRACTOR'S  
SITE OFFICE

- .1 Be responsible for and provide own site office, if required, including electricity, heat, lights and telephone. Locate site office as directed by Departmental Representative.

1.3 MATERIAL STORAGE

- .1 Locate site storage trailers where directed by the Departmental Representative. Place in location of least interference with existing Facility operations.
- .2 Material storage space on-site may be limited. Coordinate delivery to minimize storage period on site before being needed for incorporation into work.
- .3 Make arrangements elsewhere if required and pay all costs for storage of materials not ready for incorporation into work.

1.4 SITE ENCLOSURES

- .1 Provide temporary fence(s) to enclose various construction areas of work site, if deemed necessary by the Departmental Representative.
- .2 Obtain Departmental Representative's approval beforehand

of location and layout of all temporary fence enclosures.

- .3 Provide battery powered lanterns around the perimeter of the site enclosure to clearly mark its location at night.
- .4 Provide warning signs affixed to all fenced areas, identifying those enclosed areas as "Construction Zones" with access restricted to only those persons so authorized by General Contractor.
- .5 Do not construe fencing as an acceptable replacement for pedestrian walkway and hoarding requirements specified below.

1.5 PEDESTRIAN  
WALKWAYS AND  
HOARDING

- .1 Ensure maximum safety and security to facility users during the course of work.
- .2 Obtain Departmental Representative's concurrence prior to removal of hoarding and walkways.

1.8 SANITARY  
FACILITIES

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

1.9 ENCLOSURE OF  
STRUCTURE

- .1 Provide temporary weather-tight enclosures and protection for exterior openings until permanently enclosed.
- .2 Provide weather-tight enclosures to conduct exterior work during winter and other inclement weather conditions. Erect to allow accessibility for installation of materials and working inside of enclosure.
- .3 Design enclosures to withstand wind pressure and snow loading.

1.10 POWER

- .1 Power supply is available and will be provided for construction usage at no cost to the Contractor.
  - .1 Make arrangements for the use of such services through the Departmental Representative.
  - .2 Departmental Representative will designate and approve each location of existing power source to which connections can be made to obtain temporary power service.
  - .3 Connect to existing power supply in accordance with

Canadian Electrical Code.

- .2 Provide and pay all costs to supply and install temporary cabling, panel-boards, switching devices and other equipment as required to connect into power source, provide adequate ground fault protection and extend power supply from existing source to work areas. Perform work and make all connections in accordance with the Canadian Electrical Code, in compliance with the Federal and Provincial Occupational Health and Safety Regulations as specified in Section 01 35 29 and to lockout requirements specified in Section 01 35 25.
- .3 Provide and maintain temporary lighting to conduct work. Ensure illumination level is not less than 162 lux in all locations.
- .4 Electrical power and lighting systems installed under this Contract can be used for construction requirements provided that guarantees are not affected thereby. Make good damage. Replace lamps which have been used over period of three (3) months.

1.11 WATER SUPPLY

- .1 Water supply is available at existing Buildings on-site and will be provided for construction usage at no cost to the Contractor. Make arrangements for the use and transportation of such services to work area through the Departmental Representative.

1.12 SCAFFOLDING

- .1 Design, construct and maintain scaffolding in rigid, secure and safe manner in accordance with CAN/CSA-S269.2-M87(R2003).
- .2 Erect scaffolding independent of walls. Remove when no longer required.

1.13 HEATING AND VENTILATING

- .1 Provide supplementary heat and/or ventilation if required during construction for contaminate containment in particular. Include the costs of installation, fuel, operation, maintenance and removal of equipment. Use of direct-fired heaters discharging waste products into work areas will not be permitted.
- .2 Provide temporary heat and ventilation in enclosed areas as required to:
  - .1 Facilitate progress of work.
  - .2 Protect work and products against dampness and cold.

	.3	Prevent moisture condensation on surfaces.
	.4	Provide ambient temperatures and humidity levels for storage, installation and curing of materials.
	.5	Provide adequate ventilation to meet health regulations for safe working environment.
	.3	Maintain minimum temperature of 10 degrees C, or higher where specified, as soon as finishing work is commenced and maintain until acceptance of structure by Departmental Representative.
	.4	Ventilating: <ul style="list-style-type: none"> <li>.1 Prevent accumulations of dust, fumes, mists, vapours or gases in areas occupied during construction.</li> <li>.2 Provide local exhaust ventilation to prevent harmful accumulation of hazardous substances into atmosphere of occupied areas.</li> <li>.3 Dispose of exhaust materials in manner that will not result in harmful exposure to persons.</li> <li>.4 Ventilate storage spaces containing hazardous or volatile materials.</li> <li>.5 Ventilate temporary sanitary facilities.</li> <li>.6 Continue operation of ventilation and exhaust system for time after cessation of work process to assure removal of harmful contaminants.</li> </ul>
	.5	Maintain strict supervision of operation of temporary heating and ventilating equipment to: <ul style="list-style-type: none"> <li>.1 Conform with applicable codes and standards.</li> <li>.2 Enforce safe practices.</li> <li>.3 Prevent abuse of services.</li> <li>.4 Prevent damage to finishes.</li> <li>.5 Vent direct-fired combustion units to outside.</li> </ul>
1.14 CONSTRUCTION <u>SIGN AND NOTICES</u>	.1	Safety and Instruction Signs and Notices: <ul style="list-style-type: none"> <li>.1 Signs and notices for safety and instruction shall be in both official languages or commonly understood graphic symbols conforming to CAN3-Z321-96(R2006).</li> </ul>
	.2	Maintenance and Disposal of Site Signs: <ul style="list-style-type: none"> <li>.1 Maintain approved signs and notices in good condition for duration of project and dispose of off site on completion of project or earlier if directed by the Departmental Representative.</li> </ul>
1.15 REMOVAL OF	.1	Remove temporary facilities from site when directed by the

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Newman Sound Campground  
Electrical Upgrades (Phase 2)  
Terra Nova Park,  
Newfoundland & Labrador  
Project No. R.078642.001

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Departmental Representative.