
**Washroom Buildings Recapitalization
Buildings 32, 34 & 38
Newman Sound Campground
Terra Nova National Park, NL
Proj. No.: R.079272.001**

Issued April 4, 2016

Section 01 50 00 – Temporary Facilities

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1.1 Access

- .1 The Contractor shall build and maintain access to project site as well as parking facilities for workers. Follow all instructions from the Departmental Representative in regards to use of such facilities.
- .2 Maintain roads and parking areas located within work site. Provide snow removal and dust control during period of work.
- .3 Make good damage resulting from Contractors' use of existing roads.
- .4 Wash clean parking and access roads used by Contractor's equipment.

1.2 Contractor's Site Office

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

1.3 Site Enclosures

- .1 Erect temporary site enclosure consisting of minimum 1200 mm high, high density polyethylene mesh fencing, orange in color. Supply and install steel T-bar or similar type of fence support framing. Provide sufficient quantity of fence posts set rigidly in ground to firmly support fencing against sags. Inspect fence regularly, repairing sags and damaged sections. Obtain the Departmental Representative's approval beforehand in respect to the final location and layout of the site enclosure. Incorporate within fence one operable truck gate which can be locked.
- .2 Provide warning signs affixed to fencing, identifying area as a "Construction Zone being Off Limits to non-authorized personnel".

1.4 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.
- .3 Do not use new sanitary facilities constructed on site.

1.5 Enclosure of Structure

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- .1 Provide temporary weathertight enclosures and protection for exterior openings until permanently enclosed.
- .2 Erect enclosures to allow accessibility for installation of materials and working inside of enclosure.
- .3 Design enclosures to withstand wind pressure and snow loading.

1.6 Power

- .1 Arrange, pay for and maintain temporary electrical power supply in accordance with governing regulations and ordinances.
- .2 Supply and install all temporary facilities for power such as pole lines and underground cables to approval of local power supply authority.
- .3 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 3 months.

1.7 Water Supply

- .1 Water supply, once hooked up, is available on site and will be provided for construction usage. Make arrangements for the use through the Departmental Representative. Provide and pay for piping, connections or other facilities as required to bring water to the work area(s).

1.8 Heating and Ventilating

- .1 Supply, install and pay for costs of temporary heat and ventilation used during construction, including 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.
 - .1 Maintain ambient temperature and humidity levels as required for comfort of office personnel.

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- .4 Ventilating:
 - .1 Prevent accumulations of dust, fumes, mists, vapours or gases in areas occupied during construction.
 - .2 Provide local exhaust ventilation to prevent harmful accumulation of hazardous substances into atmosphere of occupied areas.
 - .3 Dispose of exhaust materials in manner that will not result in harmful exposure to persons.
 - .4 Ventilate storage spaces containing hazardous or volatile materials.
 - .5 Ventilate temporary sanitary facilities.
 - .6 Continue operation of ventilation and exhaust system for time after cessation of work process to assure removal of harmful contaminants.
- .5 Maintain strict supervision of operation of temporary heating and ventilating equipment to:
 - .1 Conform with applicable codes and standards.
 - .2 Enforce safe practices.
 - .3 Prevent abuse of services.
 - .4 Prevent damage to finishes.
 - .5 Vent direct-fired combustion units to outside.
- .6 Submit tenders assuming new equipment and systems cannot be used for temporary heating and ventilating.
- .7 After award of Contract, Departmental Representative may permit use of permanent system providing agreement can be reached on:
 - .1 Conditions of use, special equipment, protection and maintenance.
 - .2 Saving on Contract price.
 - .3 Provisions relating to warranties on equipment.

1.9 Construction Sign and Notices

- .1 Upon request by Departmental Representative, erect a self supporting project sign in location indicated.
- .2 Departmental Representative will provide a vinyl sign facing for installation by Contractor on sign framework.
- .3 Sign frame to be plywood face of approximately 1200 x 2400 mm in size complete with required wood framing at 400 mm o.c and support posts.
- .4 Install sign plumb and level in neat wood framework and securely anchor in ground by posts to withstand wind pressure of 160 km/h.
- .5 Contractor or subcontractor advertisement signboards are not permitted on site.
- .6 Safety and Instruction Signs and Notices:
 - .1 Signs and notices for safety and instruction shall be in both official languages. Graphic

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symbols shall conform to Z321.

- .7 Maintenance and Disposal of Site Signs:
 - .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 Departmental Representative.

1.10 Removal of Temporary Facilities

- .1 Remove temporary facilities from site when directed by Departmental Representative.