# 1.0 <u>ACCESS</u>

- .1 Provide and maintain adequate access to project site.
- .2 Build and maintain temporary roads and provide traffic accommodation during period of work.
- .3 If authorized to use existing roads for access to project site, maintain such roads for duration of contract and make good damage resulting from Contractor's use of roads.

## 2.0 STORAGE SHEDS

.1 Provide adequate weathertight sheds with raised floors for storage of materials, tools and equipment which are subject to damage by weather.

#### 3.0 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 Design enclosure to withstand wind pressure.

#### 4.0 <u>POWER</u>

- .1 When required, arrange, pay for and maintain temporary electrical power supply in accordance with governing regulations and ordinances.
- .2 Install temporary facilities for power such as pole, underground cables, etc., to approval of local power supply authority.

#### 5.0 WATER SUPPLY

- .1 When required, arrange, pay for and maintain temporary water supply in accordance with governing regulations and ordinances.
- .2 Upon approval of the Owner, City water supply system may be used for construction requirements. Reimburse Owner at water rates agreed upon and make good any damage.

#### 6.0 HEATING AND VENTILATION

.1 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 unless prior approval is given by Engineer.

- .2 Furnish and install 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 °C or higher where specified as soon as finishing work is commenced and maintain until acceptance of structure by Engineer.
  - .1 Maintain ambient temperature and humidity levels as required for comfort of office personnel.
- .4 Ventilating:
  - .1 Prevent hazardous 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 elements.
- .5 Maintain strict supervision of operation of temporary heating and ventilating equipment.
  - .1 Enforce conformance 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.

## 7.0 <u>REMOVAL OF TEMPORARY FACILITIES</u>

.1 Remove temporary facilities from site when directed by Engineer.

## 8.0 SITE SIGNS AND NOTICES

- .1 Only Project Identification sign boards and notices for safety or instruction are permitted on site.
- .2 Format, location and quantity of site signs and notices to be approved by the Engineer.
- .3 Signs and notices for safety or instruction to be in English language, or commonly understood graphic symbols.
- .4 Maintain sign boards for duration of project. Remove and dispose of signs off site on completion of project.

# END OF SECTION