

**PART 1 GENERAL**

**1.1 RELATED REQUIREMENTS**

- .1 Section 01 14 00 – Work Restrictions.
- .2 Section 01 35 43 – Environmental Procedures.
- .3 Section 01 52 00 – Construction Facilities.
- .4 Section 01 56 00 – Temporary Access and Protection Works.

**1.2 ACTION AND INFORMATIONAL SUBMITTALS**

- .1 Provide submittals in accordance with Section 01 33 00 - Submittal Procedures.

**1.3 INSTALLATION AND REMOVAL**

- .1 Provide temporary utilities controls in order to execute work expeditiously.
- .2 Remove from site all such work after use.

**1.4 DEWATERING**

- .1 Provide temporary drainage and pumping facilities to keep excavations and site free from standing water.

**1.5 WATER SUPPLY**

- .1 Provide continuous supply of potable water for construction use.
- .2 Arrange for connection with appropriate utility company and pay costs for installation, maintenance and removal.

**1.6 ELECTRICAL POWER AND LIGHT**

- .1 Provide and assume costs for temporary electrical power required for lighting and tools.
- .2 Take necessary measures to hook network up to utility network and assume costs for permit, installation, maintenance and unhooking.
- .3 Provide and maintain temporary lighting throughout the project.
- .4 Hook up to existing network in compliance with Canadian Electrical Code.
- .5 Electrical power and lighting systems installed under this Contract may be used for construction requirements only with prior approval of Departmental Representative provided that guarantees are not affected. Make good damage to electrical system caused by use under this Contract. Replace lamps which have been used for more than 3 months.

**1.7 TEMPORARY COMMUNICATION FACILITIES**

- .1 Provide and pay for temporary communication facilities, notably telephone, data (internet access) including hook up, lines and equipment necessary for own use and use of Departmental Representative. Ensure hook up of all installations to the main networks and assume costs of all services.

**1.8 FIRE PROTECTION**

- .1 Provide and maintain temporary fire protection equipment during performance of Work required by governing codes, regulations and bylaws.
- .2 Burning rubbish and construction waste materials is not permitted on site.

**PART 2 PRODUCTS**

**2.1 NOT USED.**

- .1 Not Used.

**PART 3 EXECUTION**

**3.1 TEMPORARY EROSION AND SEDIMENTATION CONTROL**

- .1 Provide temporary erosion and sedimentation control measures to prevent soil erosion and discharge of soil-bearing water runoff or airborne dust to adjacent properties and walkways, according to requirements of authorities having jurisdiction and sediment and erosion control drawings, specific to site.
- .2 Inspect, repair, and maintain erosion and sedimentation control measures during construction until permanent vegetation has been established.
- .3 Remove erosion and sedimentation controls and restore and stabilize areas disturbed during removal.

**END OF SECTION**