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**PART 1 - GENERAL**

**1.1 SECTION INCLUDES**

- .1 Connection to existing systems.
- .2 Special scheduling requirements.

**1.2 RELATED SECTIONS**

- .1 01 32 16.07 - Construction Progress Schedule - Bar (GANTT) Chart.

**1.3 ACCESS AND EGRESS**

- .1 Design, construct and maintain temporary “access to” and “egress from “ work areas, including stairs, runways, ramps or ladders and scaffolding, independent of finished surfaces and in accordance with relevant municipal, provincial and other regulations.

**1.4 USE OF SITE AND FACILITIES**

- .1 Execute work with least possible interference or disturbance to normal use of premises. Make arrangements with Departmental Representative to facilitate work as stated.
- .2 Maintain existing services to building and provide for personnel and vehicle access.
- .3 Where security is reduced by work provide temporary means to maintain security.
- .4 Closures: protect work temporarily until permanent enclosures are completed.

**1.5 ALTERATIONS, ADDITIONS OR REPAIRS TO EXISTING BUILDING**

- .1 Execute work with least possible interference or disturbance to building operations and normal use of premises. Arrange with Departmental Representative to facilitate execution of work.

**1.6 EXISTING SERVICES**

- .1 Contractor shall execute work in a manner that facilitates continuous supply of
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clean seawater to the Northwest Atlantic Fisheries Center.

- .2 Should be as follows:
  - .1 Interruption of mechanical or electrical service shall have a maximum duration of 16 hours. There shall be a minimum of 24 hours between successive outages.
  - .2 Interruption of salt water supply shall have a maximum duration of 8 hours. Successive outages shall only be allowable once reservoir has been completely refilled.
  - .3 Contractor shall submit a shut-down schedule to Departmental Representative for review and approval a minimum of five (5) days prior to service interruption.
  - .4 Departmental Representative shall have authority over all service interruption lengths and schedule.
- .3 Should mechanical or electrical service interruptions exceed 16 hours in length the Contractor shall be responsible to provide an alternate supply and maintain until fixed service is restored.
- .4 Should salt water supply become contaminated with debris or foreign material during construction, Contractor shall supply an alternative seawater source.
- .5 Contractor shall give precedence to the continuous supply of clean seawater to the NAFC over cost and schedule considerations for work. Construction delays due to ongoing seawater supply shall be the responsibility of the Contractor.
- .6 Extreme caution is to be taken during excavation so as not to damage existing buried utilities in any way. Any damage shall be repaired by the Contractor, at no additional cost to the Departmental Representative. Excavation operations shall be coordinated with the Departmental Representative.

## **1.7 CONTINGENCY PLAN**

- .1 Contractor must submit a written Contingency Plan prior to start of ANY work.
  - .2 Contingency plan must include the following information:
    - .1 Schedule of work.
    - .2 Method of repair should salt water lines or underground electrical lines become damaged.
    - .3 Proof that materials required to complete the work and/or make repairs are readily available.
    - .4 Any additional information deemed necessary by Departmental Representative.
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- .3 Contractor must receive written approval from Departmental Representative before proceeding with any work relating to the Contingency Plan.

### **1.8 SPECIAL REQUIREMENTS**

- .1 Submit schedule in accordance with Section 01 32 16.07 - Construction Progress Schedule - Bar (GANNT) Chart.
- .2 This contract shall be planned and implemented by the Contractor, such that all work is carried out and completed within specified time frame. All measures necessary to meet this deadline shall be considered when bidding for this project.
- .3 Ensure that Contractor personnel employed on site become familiar with and obey regulations including safety, fire, traffic and security regulations.

### **1.9 SECURITY CLEARANCES**

- .1 Personnel employed on this project will be subject to a security check. Obtain clearance, as instructed, for each individual who will require to enter premises.
- .2 Personnel will be check daily at start of work shift and provided with a pass which must be worn at all times. Pass mst be returned at end of work shift and personnel checked out.

### **1.10 MEASUREMENT FOR PAYMENT**

- .1 No separate measurement for payment shall be made for items under this section. Include costs for Work Restrictions in the lump sum portion of work on the Bid and Acceptance Form.

### **PART 2 - PRODUCTS**

Not applicable

### **PART 3 - EXECUTION**

Not applicable