

**Part 1            General**

**1.1                RELATED REQUIREMENTS**

- .1        Section 01 32 16.07 – Construction progress schedule – Bar (Gantt chart)
- .2        Section 01 56 00 – Temporary barriers and enclosures

**1.2                ACCESS TO WORK AREAS**

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

**1.3                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        Once the contract is completed, the existing structures that were not concerned by the work should be in the same condition, if not better than the condition it had before the work started.
- .5        Closures: protect work temporarily until permanent enclosures are completed.

**1.4                SPECIAL REQUIREMENTS**

- .1        Submit schedule in accordance with Section 01 32 16.07 - Construction Progress Schedule - Bar (GANTT) Chart.
- .2        Ensure Contractor's personnel employed on site become familiar with and obey regulations including safety, fire, traffic and security regulations.
- .3        Keep within limits of work and avenues of ingress and egress.
- .4        Ingress and egress of Contractor vehicles at site is limited to areas indicated on plan.
- .5        Deliver materials outside of peak traffic hours, unless otherwise approved by Departmental Representative.

**1.5                INTERFERENCES ON NAVIGATION**

- .1        For work done both at sea and on land, where the work is done below high water levels, the Contractor should get all the necessary information on the movements of ships and fishing activities carried out within the area concerned by the construction work. Plan and carry out works so as to avoid hindering business and fishing activities or access to maritime facilities by land or sea.
- .2        The Contractor shall continuously and accurately report all movements of his floating equipment to communications services and maritime traffic of the Canadian Coast Guard and harbour master. He shall also clearly indicate when all construction periods start and end.

- .3 The Contractor shall not moor his equipment anywhere without authorization. In case the Contractor's equipment interfere with the activities of users in any way, it could be moved at the Contractor's expense.
- .4 The Department shall not be held responsible for any loss of time, materials or equipment or any other costs caused by ships at anchor in the work area or other work carried out by the Contractor.
- .5 The Contractor shall notify the Departmental Representative forty-eight (48) hours in advance, if possible, of any special movements of his floating equipment (either for supplies, repairs, etc.).
- .6 If the Contractor's equipment happened to cause any obstruction to navigation activities, the Contractor should:
  - .1 Notify the Marine Communications and Traffic Services (MCTS) of the DFO and Departmental Representative.
  - .2 Immediately clear the equipment at his own expense. If the Contractor failed to do that, the Department will proceed with the removal of the obstacle and any costs incurred will be charged to the Contractor.

## **1.6 FLOATING EQUIPMENT**

- .1 The Contractor shall provide sufficiently large equipment with sufficient space to carry out the work described in the plans and specifications.
- .2 In the course of the contract, all machines must be in good working condition and instantly repaired at all times. All equipment used must be able to withstand the sea and be in good condition. Their dimensions, characteristics and draught should make it possible for them to effectively do the job.
- .3 Equip floating equipment with navigation lights, in accordance with the *Canada Shipping Act*.
- .4 Ensure marine radio is monitored on ships.
- .5 Place and keep functional buoys and traffic lights throughout the duration of the contract.
- .6 The Contractor must, at his own expense, provide, install, and maintain all the buoys or marks required to effectively carry out works. If, by chance or by accident, one or more buoys/marks got stuck or went adrift, they would be bailed out and/or recovered at the expense of the Contractor to the satisfaction of the Departmental Representative. The Contractor shall be responsible for any accident caused as a result of poor visibility or disposal of buoys/marks in the day to their poor lighting at night, or for any other reason.
- .7 All marks and lights mounted on floating equipment required for work should remain functional, in accordance with "Collision Regulations" and "Navigation Safety Regulations". All the equipment needed for work must therefore be properly identified and/or visible at all times.
- .8 Pay wharfage dues if required.

## **1.7 BUILDING SMOKING ENVIRONMENT**

- .1 Comply with smoking restrictions. Smoking is not permitted.

**Part 2            Products**

**2.1                NOT USED**

.1                Not used.

**Part 3            Execution**

**3.1                NOT USED**

.1                Not used.

**END OF SECTION**