

Part 1 General

1.1 RELATED REQUIREMENTS

- .1 Section 01 14 00, Work restrictions.
- .2 Section 01 29 00, Measurement.
- .3 Section 01 32 16.07, Construction progress schedule – Bar (GANTT) chart.

1.2 WORK COVERED BY CONTRACT DOCUMENTS

- .1 This project will take place at the commercial wharf of La Romaine (Gethsemane) on the Lower North Shore. This village is located approximately 460 km from Sept-Îles and is accessible by air and by the maritime shipping services provided by Groupe Desgagnés.
- .2 Work of this Contract comprises mainly the repair of sheet piles in the tidal zone and the reinforcement of H piles located within the wharf. Some maintenance construction is also part of this contract.
- .3 The following list of work is not necessarily complete and does not relieve the Contractor from his responsibility to perform any other work, change or modification required to complete the work of this contract:
 - .1 Construction of a new access door on the face of the wharf;
 - .2 The repair of steel sheet pile by means of welded steel plates in various configurations;
 - .3 Reinforcing the H beams located in the wharf (the void within) in the berthing sector by adding bolted and/or welded steel shapes and steel plates;
 - .4 The repair various elements fabricated metals, such as the rungs and tie rods holding the service ladders;
 - .5 The partial demolition of a concrete curb and construction of a clean stone catch basin behind to solve a surface water drainage problem in the parking area;
 - .6 The repair of expansion joints in the concrete slab of the wharf deck, and
 - .7 The supply and installation of two (2) fenders made of rubber tires.

1.3 WORK SEQUENCE

- .1 Construct Work in stages to accommodate the use of premises by Transport Canada during construction.
- .2 Co-ordinate Progress Schedule during construction.

1.4 CONTRACTOR USE OF PREMISES

- .1 Limit use of premises for Work to allow:

- .1 Continued operation of the Lower North Shore maritime services by Groupe Desgagnés and handled by Relais Nordik;
- .2 The delivery of fuel on behalf of La Fiducie en approvisionnement de carburant de la Basse-Côte-Nord.
- .2 Coordinate the use of the premises as specified on the drawings and as directed by the Departmental Representative.
- .3 During the stopovers of maritime services, hire a controller placed at the entrance of the wharf in order to limit access to authorized persons only, and to the equipment and vehicles required for unloading and loading of cargo. Apart from these activities, maintain the barrier at the entrance of the wharf closed.
- .4 If necessary, find the additional work or storage areas required for the performance of work under this contract and assume all costs.
- .5 At work completion, the existing structure should be in a condition equal to or better than it was at the outset of the work.

1.5 OCCUPANCY BY THE DEPARTMENTAL REPRESENTATIVE

- .1 Transport Canada will occupy premises during the entire construction period for the conduct of normal operations.
- .2 Co-operate with the Departmental Representative in scheduling operations to minimize conflict and to facilitate the Departmental Representative usage.
- .3 Ensure access to building at all times.

1.6 SITE VISIT

- .1 No visit of the site will be organized by the Departmental Representative. The Contractor may, however, visit the site to examine site conditions and assess the condition of the facilities, the constraints and difficulties which might hinder the execution of work, including among others the incidence of tides, harsh weather conditions and exposure of the work site to the latter and any other conditions likely affect the execution of work.
- .2 The Contractor shall become aware of tidal conditions on the following website:
<http://www.niveauxdeau.gc.ca/eng>.
- .3 Deficient knowledge of local conditions may not be argued to claim additional amounts of money or work extension.

1.7 PROJECT MEETINGS

- .1 Departmental Representative will organize site meetings to be held every three (3) weeks and will draft the minutes.

- .2 The Contractor shall make arrangements to provide a room or other space to hold the meetings.

1.8 ESTABLISHMENT OF WORK

- .1 Assume full responsibility for implementing the work and ensure the full execution with respect to indicated locations, lines and levels.
- .2 Before starting work, the Contractor shall verify all field measurements and notify the Departmental Representative of any error or mismatch.
- .3 All elevations indicated on the drawings refer to chart datum (tidal datum).

1.9 EXISTING UTILITY SERVICES

- .1 Notify Departmental Representative and utility companies of intended interruption of services and obtain required permission.
- .2 Submit schedule to and obtain approval from Departmental Representative for any shut-down or closure of active service or facility including power and communications services. Adhere to approved schedule and provide notice to affected parties.
- .3 Construct barriers in accordance with Section 01 56 00 - Temporary Barriers and Enclosures.

1.10 REQUIRED DOCUMENTS

- .1 Maintain at job site, one copy each document as follows:
 - .1 Contract Drawings.
 - .2 Specifications.
 - .3 Addenda.
 - .4 Directives of construction site.
 - .5 Reviewed Shop Drawings.
 - .6 List of Outstanding Shop Drawings.
 - .7 Change Orders.
 - .8 Field Test Reports.
 - .9 Approved Work Schedule.
 - .10 Health and Safety Plan and Other Safety Related Documents.
 - .11 Other documents as specified.

Part 2 Products

2.1 NOT USED

- .1 Not used.

Part 3 Execution

3.1 NOT USED

.1 Not used.

END OF SECTION