

Part 1 General**1.1 RELATED REQUIREMENTS**

- .1 Section 08 71 00 – Door hardware

1.2 REFERENCES

- .1 Not used.

1.3 CONTINUATION OF OPERATIONS

- .1 Work must not interfere with continued operations of Health Canada offices and laboratories. Normal working hours are from 8AM to 5PM from Monday to Friday.
- .2 The work must be done in phases, each one further subdivided in sub phases, in order to spread equally over 3 fiscal years, the total construction cost. The detailed scope of work division over the 3 years shall be coordinate with the Departmental Representative prior to the start of construction. The following proposed work division generally meets the Departmental Representative's requirements:
 - .1 Phase 1: Masonry, air barrier and insulation work to be carried out from spring to summer 2018.
 - .2 Phase 2:
 - .1 North and West façade's curtain wall replacement to be carried out from spring to summer of 2019;
 - .2 South and East façade's curtain wall replacement to be carried out from spring to summer of 2020.

1.4 CODES, STANDARDS AND OTHER REFERENCE DOCUMENTS

- .1 Work must be carried in accordance with National Building Code (NBC) requirements, including amendments published until the deadline for receipt of tenders, and other provincial and local codes. Where there are differences in requirements, the most stringent requirement will apply.
- .2 Work must satisfy or exceed requirements of the following documents.
 - .1 Contract documents
 - .2 Standards, codes and other prescribed reference documents.

1.5 WORK BY OTHERS

- .1 Give site access to and work in collaboration with other contractors following Departmental Representative's instructions.
- .2 Coordinate work with other contractors. If execution or the result of any part of the work covered by this contract depends on work by other contractors, immediately report to the Departmental Representative in writing any anomaly or defect likely to interfere with proper execution of the work.

1.6 DEPARTMENTAL REPRESENTATIVE'S SERVICE PROVIDER

- .1 Departmental Representative works with some providers for supplying and installing any components.
- .2 Contractor must include in tender the cost of supplying, installing and preparing the shop drawings for these components.
- .3 Contractor is fully responsible for the service provider. Coordinate provider's activities to ensure signposting elements are integrated into the project in a timely manner according to work timetable.
- .4 Provider's list:
 - .1 Cylinders and keys: Refer to section 08 71 00 – Door hardware.
 - .2 Camera and access control system: Refer to section 28 05 01- Common Work Results – Security (Aitel).
 - .3 Control – Refer to section 23 05 93 - Testing, Adjusting and Balancing for HVAC (Procetech).
 - .4 Fire alarm – Refer to section 28 31 00 – Fire Alarm Systems (Tyco).

1.7 WORK SEQUENCE

- .1 Construct Work in stages to accommodate continued use of premises by the Departmental Representative during construction.
- .2 Co-ordinate Progress Schedule based on occupation of premises.
 - .1 Required stages:
 - .1 Refer to phasing plans.
 - .2 Refer section 01 14 00 Work Restrictions
- .3 Construct Work in stages to provide for continuous public usage. Maintain public access to premises until work progress allows for an alternative.

1.8 CONTRACTOR USE OF PREMISES

- .1 Limit use of premises for Work to allow:
 - .1 Owner occupancy.
 - .2 Work by other contractors.
- .2 Co-ordinate use of premises under direction of Departmental Representative.
- .3 Obtain and pay for use of additional storage or work areas needed for operations under this Contract.
- .4 Remove or alter existing work to prevent damage to portions of existing work that remain.
- .5 Repair or replace portions of existing work that have been altered during construction operations to match existing or adjoining work, as directed by Departmental Representative.
- .6 At completion of operations condition of existing work: equal to or better than that which existed before new work started.

1.9 OCCUPANCY OF PREMISES BY DEPARTMENTAL REPRESENTATIVE

- .1 Departmental Representative will occupy premises during some parts of the construction period and will continue normal operations during these times.
- .2 Co-operate with Departmental Representative in scheduling operations to avoid interfering with occupants' normal operations, to avoid conflict and to facilitate occupants' use of the premises.

1.10 DOCUMENTS REQUIRED

- .1 Maintain at job site, one copy each document as follows:
 - .1 Contract Drawings.
 - .2 Specifications.
 - .3 Addenda.
 - .4 Reviewed Shop Drawings.
 - .5 List of Outstanding Shop Drawings.
 - .6 Change Orders.
 - .7 Other Modifications to Contract.
 - .8 Field Test Reports.
 - .9 Copy of 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