



ADDENDUM 01

FISHERIES AND OCEANS CANADA DIVERSE BUILDING IMPROVEMENTS

TECHNICAL SPECIFICATIONS
ARCHITECTURE / CIVIL / STRUCTURE / MÉCANICAL / ELECTRICAL

ISSUED FOR ADDENDUM 01
August 07th 2018

MPO No. R.3380-9L275
PRAA No. 170362
STANTEC No. 157101904-200-GN-S-0001-01



FISHERIES AND OCEANS CANADA
DIVERSE BUILDING IMPROVEMENTS

TECHNICAL SPECIFICATIONS
ARCHITECTURE / CIVIL / STRUCTURE / MÉCANICAL / ELECTRICAL

Alain Compéra, architect
Project Manager, Architecture

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ADDENDUM 01 - ARCHITECTURE

This Addendum is an update of documents, issued for tender. It replaces or supplements documents already issued and constitute an integral part of the contract documents.

Bidders will ensure that all addenda issued will be correctly registered on the tender form and that the costs of the work affected by these addenda are included in the amount of the bid.

The following changes to the Tender documents are effective immediately. This Addendum will form part of the contract documents.

1. GENERAL

1. WORKING HOURS: Interior work will be carried out during regular working hours, excepting exit doors (47, 51, 57 and 71) and healing valves.

2. MODIFICATIONS ON SPECIFICATIONS :

1. Section 01 11 01 – Article 1.7.2: The Contractor is authorized to carry out interior work during regular working hours.

3. LIST OF DOCUMENTS SUBMITTED WITHIN THIS ADDENDUM:

# DOCUMENT	REVISION	DESCRIPTION	SIZE
SPECIFICATIONS - 01 11 01	01	Page 3 of 5	1 page 8.5 x 11

END OF ADDENDUM 01

FISHERIES AND OCEANS CANADA
Sorel Base
Diverse Building Improvements
Project: R.3380-9L275

ADDENDUM NO. 1
Mechanical/Electrical



Prepared for:
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Electrical

August 7, 2018
O/Ref.: 157101904-200-GN-S-0001-01

Fisheries and Oceans Canada
Sorel Base
Diverse Building Improvements
Project: R.3380-9L275
Addendum n° 1
Mechanical/Electrical

This addendum forms an integral part of the bid documents to which it refers, supplementing, modifying, or eliminating certain elements.

1. SPECIFICATION

The following sections are issued with this addendum:

<u>Sections</u>	<u>Pages issued</u>
GN 00 00 00 (List of Sections)	i to iii

1.1 MECHANICAL

The mechanical work in the sprinkler room and the service sink in room 4.142 are canceled. Refer to the following drawings for changes:

Drawings issued

M01, Rev. 01
M02, Rev. 01
M03, Rev. 01

1.2 ELECTRICAL

The following electrical work are modified or added:

- Addition of a second lamppost with seven projectors to the lighting replacement work;
- Modification of the list of luminaires;
- Modification to lighting control diagram is changed

Drawings issued

E01, Rev. 01
E02, Rev. 01

FISHERIES AND OCEANS CANADA
Sorel Base - Diverse Building Improvements
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SIGN-OFF SHEET

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Electrical 2018-08-07

RECORD OF REVISIONS AND ISSUES

Revision No.	Date	Description of the Modification and/or of the Issue
01	2018-08-07	Addendum No. 1 "This document shall not be use for Construction"
00	2018-05-25	Issued for Tender "This document shall not be use for Construction"
0A	2018-03-16	Issued for Progress 99% "This document shall not be use for Tender nor Construction"

LIST OF SECTIONS

STRUCTURAL

Section No.	Discipline	Description	Number of pages	Rev.
02 41 15	SR	Demolition of Structural Members	7	00
03 10 00	SR	Concrete Forms, Falsework	10	00
03 20 00	SR	Concrete Reinforcement	9	00
03 25 00	SR	Concrete Accessories	6	00
03 30 00	SR	Cast-in-Place Concrete	14	00
05 12 23	SR	Structural Steel for Buildings	12	00

DIVISION 21 - FIRE SUPPRESSION

Section No.	Discipline	Description	Number of pages	Rev.
21 05 01	MB	Common Work Results for Mechanical	5	00
21 05 05	MB	Common Work Results for Fire Suppression	2	00

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DIVISION 22 - PLUMBING

Section No.	Discipline	Description	Number of pages	Rev.
22 11 16	Pb	Domestic Water Piping	7	00
22 13 17	Pb	Drainage Waste and Vent Piping - Cast Iron and Copper	4	00
22 42 01	Pb	Plumbing Specialties and Accessories	5	00

DIVISION 23 - HEATING, VENTILATING AND AIR CONDITIONING (HVAC)

Section No.	Discipline	Description	Number of pages	Rev.
23 05 00	MB	Common Work Results for HVAC	6	00
23 05 05	Pb	Installation of Pipework	3	00
23 05 13	MB	Common Motor Requirements for HVAC Equipment	4	00
23 05 29	FP , Pb, V	Hangers and Supports for HVAC Piping and Equipment	6	00
23 05 48	Pb, V	Vibration and Seismic Controls for HVAC Piping and Equipment	10	00
23 05 49.01	MB	Seismic Restraint Systems	10	00

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LIST OF SECTIONS

Section No.	Discipline	Description	Number of pages	Rev.
23 05 53.01	MB	Mechanical and Network Identification	9	00
23 05 93	V	Testing, Adjusting and Balancing for HVAC	6	00
23 07 15	I	Thermal Insulation for Piping	7	00
23 37 13	V	Diffusers, Registres and Grilles	3	00
23 74 00	V	Package Outdoor HVAC Equipment	6	00

DIVISION 25 - INTEGRATED AUTOMATION

Section No.	Discipline	Description	Number of pages	Rev.
25 01 01	R	EMCS: General Requirements	7	00
25 05 60	R	EMCS: Field Installation	9	00
25 30 02	R	EMCS: Fiels Control Devices	6	00
25 90 01	R	EMCS: Site Requirements, Applications and Systems - Sequences of Operation	2	00

DIVISION 26 - ELECTRICAL

Section No.	Discipline	Description	Number of pages	Rev.
26 05 00	E	Common Work Results for Electrical	9	00
26 05 20	E	Wire and Box Connectors (0-1,000 V)	3	00
26 05 21	E	Wires and Cables (0-1,000 V)	5	00
26 05 29	E	Hangers and Supports for Electrical Systems	3	00
26 05 31	E	Splitters, Junction, Pull Boxes and Cabinets	3	00
26 05 32	E	Outlet Boxes, Conduit Boxes and Fittings	3	00
26 05 34	E	Conduits, Conduit Fastenings and Conduit Fittings	6	00
26 05 43.01	E	Installation of Cables in Trenches and in Duct	3	00
26 27 26	E	Wiring Devices	6	00
26 50 00	E	Lighting	5	00

LIST OF SECTIONS

Section No.	Discipline	Description	Number of pages	Rev.
26 52 00	E	Emergency Lighting	5	00
26 53 00	E	Exit Signs	3	00

Important Note: This list of sections is used to enumerate required works, without limitation, and to attribute works to contractors according to the symbols explained here-under, and it is considered an integral part of the present specification.

MB : Applicable section to mechanical works
I : Applicable section to insulation works
E : Applicable section to electrical works
~~FP : Applicable section to fire protection works~~
Pb : Applicable section to plumbing/heating works
V : Applicable section to ventilation/air conditioning works
R : Applicable section to automatic regulation works
SR : Applicable section to structure works



END OF SECTION