

January 27th 2017

PROJECT: Redevelopment of the laboratories – First floor and food chemistry (2nd floor)
Bloc A – Health Canada Laboratories and offices
(PWGSC)
Reference : R.042032.001
N/D : 150709

ADDENDUM° A-01

This document is an integral part of the bid.

QUESTIONS AND ANSWERS DURING BID:

1. Does all the work is required to be in the evening/night/weekend or only noisy, service interruptions and pressure test? Given that there are temporary partitions required and that each phase is in a dedicated room for construction, it would be useful to be able to work during the day without affection the operations of the building.

Answer : Work during the day are allowed. Only loud work or service interruption are required to be at night or during the weekend. Refer to section 01 14 00 of the specifications for more information.

2. What is the height of the temporary walls in the hallways? Slab to ceiling or slab to slab?

Answer : Slab to ceiling.

3. Will there be a door in each temporary partition (reference to article 1.7.2 in section 01 56 00) or only 1 or 2 for each phase to get in and out of the work site.

Answer : It is not required to install a door to each temporary partition but it is required to provide the required amount of doors to insure the smooth running of the work and the safety of the premises.

4. After relocating the laboratories and/or dismantling of the existing furniture, where do we store the pieces of furniture?

Answer : The remaining furniture to reinstall will be stored in the building. The exact location will be specified by the Departmental Representative during the work.

5. General notes, demolition plan (A02, A03, A04), where do notes 5 and 6 about existing flooring finish to be demolished apply respectively?

Answer : The note applies on the entire surface of the existing laboratory room shown on sheet A02, A03 and A04.

6. Specific demolition note on plan A02, A03 and A04, D6 «Demolish the flooring finish for the entire room as general note 6». Applies where? To what flooring finish does it refer?

Answer : The note applies on the entire surface of the existing laboratory room shown on sheet A02, A03 and A04. For flooring type, refer to demolition general note 6, describing clearly the flooring to demolish.

7. Plan A03, D5 notes are found in the middle of the areas, what do they represent?

Answer : The note indicates that all furniture of this area, except indicated otherwise, is to be demolished.

8. Is it possible to indicate the name of the control system that the access card reader will be required to install? Reference Note A5 et A6 on plan A07/20.

Answer : Refer to the specifications, section 28 13 00.

9. During the bidder's visit we could not take any photos but it was mentioned that pictures would arrive, but in addendum 2 some photos attached are not identified (sector and/or floor) and represent only a part of the installations. Is it possible to provide another set of representative of the equipment and installation to be modified?

Answer : The identified pictures will be included as an annex for the present addendum.

10. For manual and automatic doors is it possible to know

1. Does it require an overhead panel?

Answer : Yes, refer to detail 7 on sheet A11.

2. If yes, can the overhead panel be an aluminum tympanum panel with some plywood between each foil? Or no organic foil should enter the composition of this panel?

Answer : Yes, refer to detail 7 on sheet A11.

11. On the architectural plan, is it possible to provide the height of the existing and new floor to ceiling height? This request is to help plan the height of the new partitions.

Answer : For the height of the existing ceiling of the laboratories, refer to note 1 of the General notes – Demolition ceiling plan (A02, A03, A04) on sheet A01/20. For the height of the new ceiling of the laboratories, refer to note 1 of the General notes – Construction ceiling plan (A05, A06, A07) on sheet A01/20. The height of the existing ceiling in the circulation hallways around the laboratories is $\pm 2\ 400\text{mm}$.

12. On architectural plan, is it possible to have to height concrete slab to steel deck? It is to plan height of the new partition.

Answer: Refer to detail 1 of A15/20, schematic cross section.

ARCHITECTURE :

SPECIFICATIONS

1.0 Section 09 51 99 – Acoustical ceiling for minor work

- .1 At article 2.1 Acoustic elements for suspended ceiling type 1 : High soundproofing, stain resistant), items 6 and 11 are replaced by the following :
 - .6 *Reflection of light index : minimum of 0.86*
 - .11 *Dimension :610mmx1220mmx25mm*

2.0 Section 12 35 53.13 – Steel laboratory casework

- .1 At article 2.2 Countertop materials, replace item 10. by the following :
 - .10 *The edges of the surfaces of the laboratory will be chamfered profile for the upper edge and have a drip-type recess beneath the worktop.*

DESSINS

2.0 Page A02, Detail 1 – Enlarged plan of inspectorate laboratory

- .1 For all doors located on axis E, replace note A10 by D10.
- .2 Add note D10 to existing door number 126, located on axis E/8.
- .3 Except where indicated otherwise, all existing furniture backing against the partition on axis 5.3 are existing furniture to be demolished.

3.0 Page A05, A07 and A09

- .1 Specific note A4 is cancelled.
- .2 Note E14 of the equipment legend is replaced by the following:
Existing cylinder to be reinstalled by establishment.

4.0 Page A16 and A17

- .1 Replace the following note :«Specific note phase 3a» by following :
Specific note phase 2: Scope of the work to be carried out in rooms 161 and 169 before the temporary reorganization of the drug analysis laboratory in phase 3a. Refer to engineering documents for the scope of the work in electrical and mechanical.

ATTACHED DOCUMENTS :

- Photos

BISSON FORTIN ET ASSOCIÉS ARCHITECTES

Christian Bisson, architecte PA LEED BD+C
CB/pmc
p.j.

CHIMIE DES ALIMENTS-
PORTE 252



CHIMIE DES ALIMENTS -
PLAFOND 252



CHIMIE DES ALIMENTS -
LOCAL 242-240



CHIMIE DES ALIMENTS -
LOCAL 242-240



CHIMIE DES ALIMENTS -
PLAFOND 242-240



CHIMIE DES ALIMENTS -
PLAFOND 244



CHIMIE DES ALIMENTS -
PLAFOND 254



CHIMIE DES ALIMENTS -
PORTE 246



RÉCEPTION : 4430

Fisherbrand

GLASS

CHIMIE DES ALIMENTS -
PORTE 254



CHIMIE DES ALIMENTS -
LOCAL 242-240



INSPECTORAT -
PORTE # 112





INSPECTORAT - LOCAL 134

A Rapid, Quantitative LC-MS/MS Screening Method for 71 Active and 11 Natural Toxicity Dysfunction Ingredients Present in Potentially Adulterated or Counterfeit Products

Canada

INSPECTORAT -
112



INSPECTORAT -
PLAFOND #112-118



INSPECTORAT -
PLAFOND #128



INSPECTORAT -
PLAFOND #134



INSPECTORAT -
PORTE |118-128



INSPECTORAT -
PORTE #118



SAD -
#148



SAD -
CENTRE DU LABORATOIRE



SAD -
HOTTE #146



SAD -
PLAFOND 148-140



SAD -
PLAFOND #152-148 CENTRE



SAD -
PORTE #148-140



SAD -
PORTE #152-148



SAD -
PORTE 164-158 #4



SAD -
PORTE 164-158 #3



SAD -
PORTE #152



SAD -
PORTE #164



SAD -
PORTE 164 #2

