



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

Travaux publics et Services gouvernementaux
Canada
Place Bonaventure, portail Sud-Oue
800, rue de La Gauchetière Ouest
7e étage, suite 7300
Montréal
Québec
H5A 1L6
FAX pour soumissions: (514) 496-3822

**SOLICITATION AMENDMENT
MODIFICATION DE L'INVITATION**

The referenced document is hereby revised; unless otherwise indicated, all other terms and conditions of the Solicitation remain the same.

Ce document est par la présente révisé; sauf indication contraire, les modalités de l'invitation demeurent les mêmes.

Comments - Commentaires

Ce document comporte des exigences relatives à la sécurité

Vendor/Firm Name and Address

Raison sociale et adresse du
fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution

Travaux publics et Services gouvernementaux Canada
Place Bonaventure, portail Sud-Oue
800, rue de La Gauchetière Ouest
7e étage, suite 7300
Montréal
Québec
H5A 1L6

Title - Sujet Construction IHC at Laval - CBSA	
Solicitation No. - N° de l'invitation EF944-183269/A	Amendment No. - N° modif. 002
Client Reference No. - N° de référence du client EF944-183269	Date 2019-03-13
GETS Reference No. - N° de référence de SEAG PW-\$MTC-200-15225	
File No. - N° de dossier MTC-8-41360 (200)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2019-04-01	Time Zone Fuseau horaire Heure Normale du l'Est HNE
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Constr CSI, IHC Const	Buyer Id - Id de l'acheteur mtc200
Telephone No. - N° de téléphone () - ()	FAX No. - N° de FAX () -
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	

Instructions: See Herein

Instructions: Voir aux présentes

Delivery Required - Livraison exigée	Delivery Offered - Livraison proposée
Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur	
Telephone No. - N° de téléphone Facsimile No. - N° de télécopieur	
Name and title of person authorized to sign on behalf of Vendor/Firm (type or print) Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)	
Signature	Date

AMENDMENT No. 2

This amendment aims to extend the closing date of this call for tender.

Remove:

Date closing

2019/03/20 14:00 Eastern Standard Time (EST)

Insert:

Date closing

2019/04/01 14:00 Eastern Standard Time (EST)

This amendment is also intended to answer certain questions received during the posting of the call for tenders as well as to add Addendum No.2 & 3 attached.

<p>Section of specifications 08 71 10. In this project the door hardware in specification section 08 71 10 is described with very targeted manufacturer model numbers, (all of which are represented by the same company) and listed in order to minimize attempts to request equivalence, would it not be fairer for all manufacturers of hardware to have instead a precise generic description of the various elements which would leave the choice to subcontractors to use the manufacturer who would have the best prices? Other complex projects have been made with generic descriptions, with very strong results, both in terms of price submission and item quality, provided.</p>	<p>Because of the large complexity and the security requirements of the project and also the wide range of applications, it was decided to proceed with specific part numbers for the hardware specifications, this approach was made to clearly express the functionality and quality requirements and also to assure the comprehension and the follow up by the professional and the client. However, equivalent products may be submitted for review and approval by the professionals, all in conformity with article 2.2.6 from spec section 08 71 10</p>
<p>The following quote sections appear to be missing although they are mentioned in the table of contents: - 08 11 00 - Metal doors and frames - 10 14 00 - Signage in buildings - 12 21 23 - Roller blinds Please provide by an addendum.</p>	<p>The following sections 08 11 00- metal doors and frames and 10 14 00 - signage in the building will be issued in an upcoming addendum. The roller blinds, section 12 21 23 will be deleted from the table of content. The roller blinds identified on plans will be excluded from the contract.</p>

<p>In the section of specifications 01 35 29.06 - HEALTH AND SAFETY (art.1.9), it says: "On this site, it is expected that the following work will be performed by an external contractor who is not engaged by the Contractor :</p> <ul style="list-style-type: none"> - Wiring done by Shared Services for IT - Installation of furniture excluded from the contract - Indoor and outdoor signage » <p>Does this mean that the work of Division 27 - Communication, Section 12 50 00 - Furniture and Section 10 14 00 - Signage in Buildings are excluded from our mandate?</p>	<p>No, the detailed elements in the specifications section are to be included in the contract. The furniture detailed in section 12 50 00 is furniture that must be purchased and installed in this contract. When we talk about furniture excluded from the contract, we are talking about furniture that is the responsibility of the client, therefore not detailed in the tender documents. In addition, with regard to building signage, only the basic signage is to be provided in the contract, more details will be provided by way of addendum. Finally, with the exception of IT cabling done by shared services, all of the work in Division 27 as detailed in the tender documents is included in this contract.</p>
<p>In the bid form, you are requesting that the bid be valid for a period of 120 days BUT on the bid bond form (form PWGSC-TPSGC 504), downloaded from your website, the validity period is 60 days. Please clarify.</p>	<p>The bid validity period required is 120 days. In the form in reference, it says that " NOW, THEREFORE, THE CONDITIONS OF THIS OBLIGATION are such that if: (a) the Principal, should his tender be accepted within the period be specified by the Crown, or, if no period be specified, within sixty (60) days after closing date of the tender, ..." The specified period is therefore 120 days.</p>
<p>I am writing to you to have additional information on the desired dimensions of the mobile shelving system included in the call for tenders for the construction of the CSI in Laval. The system is located in Local 2011 and the summary description in Section 10 56 13.</p> <ul style="list-style-type: none"> • Depth of shelves • Width of shelves • Shelf height • Size of the traffic lane • Overall dimensions of the system 	<ul style="list-style-type: none"> • Depth of shelves / 30 inches / 762mm • Width of shelves / 78-3/4 inches/ 2000mm • Shelf Height / 88 inches / 2235mm • Size of traffic lane / Traffic lane of 30 inches / 762mm • Overall dimensions of the system / 278 inches x 88 inches / 7061mm x 2235mm
<p>Is a Document Safeguarding Capability (DSC) required for all subcontractors?</p>	<p>DSC is required only for subcontractors who need to have access to documents PROTECTED B</p>

<p>Attachments Geotechnical study report 83 Summary of the environmental remediation work 19 According to the sampling plan, several drilling reports are missing. Can you provide them? Do you have a topographic plan with the ground levels because several holes do not indicate the ground levels?</p>	<p>All drilling reports will be in the environmental remediation report that will be issued soon, the attached version is a summary of the report. No topographic plan will be provided in the full report of the environmental remediation work. But the elevations of the finished ground following the work of decontamination is on the plans.</p>
<p>I would like to know if frequency inverters for fans are to be supplied by division 23 or 25</p>	<p>Some VFD's are supplied by division 23 and some by division 25 depending on the equipment, see specifications.</p>
<p>We would need more information regarding softeners to provide to articles 104a and 104b, according to: maximum temperature of the hot water to be treated - Diameter of the hydraulic supply - Instant flow - Daily consumption - What is the content of note # 7 in the plan - Do you have a reference model</p>	<p>Items 104a and 104b must be adapted to the dishwasher. Item 102a, previously describe in the document. Softeners are usually bought from the same supplier, ensuring good compatibility. Following information are not relevant for the project: • Maximum temperature of the hot water to be treated • Diameter of the hydraulic supply • Instant flow • Daily consumption • What is the content of note # 7 in the plan • Do you have a reference model.</p>
<p>Here is a question about HVAC work: In plan M206 there is the description of the condenser CD01 supplied and installed by the heating / cooling contractor. Should the refrigeration piping be done by this same contractor, please clarify.</p>	<p>The RELATED REEQUIREMENTS of each section of Divisions 21,22,23 and 25 include the sections related to the work of the trade.</p>

<p>Please clarify the scope of the plumbing subcontractor's work: Who is responsible for the insulation work (23 07 16 insulation of CBVCA materials, and 23 07 19 insulation for piping) Who is responsible for the geothermal works (23 21 15)? Is it the general contractor or the plumber? Are refrigeration system work 23 23 00 that is not on the plumbing plans and included in the related requirements of section 22 05 15, part of the plumber's work? Kindly give us the estimate for the radiant floors- What are the acceptable marks for domestic hot water circulators and submersible pumps (22 10 10). This information is not found in the equipment tables.</p>	<p>The RELATED REEQUIREMENTS of each section of Divisions 21,22,23 and 25 include the sections related to the work of the trade. The information for the radiant floor is indicated on the drawing. The information on the pumps is indicated in section 22 10 10.</p>
<p>Section 07 46 16: Is it possible to know the finish of aluminum panels example: Duranar liquid finish, Duranar XL or powder finish? If the 20 year warranty is requested a Duranar liquid finish is 20 years old, if powder wanted D-2000 20 years. need more precision please!</p>	<p>For the sake of fairness and transparency and as stipulated in national and international trade agreements, no particular brand will be mentioned or promoted in our performance-based specifications and plans</p>
<p>section 07 46 19: Is it possible to help us a little for the materials wanted for the types to identify, I understand that you wish to leave the choice to free competition. By not identifying any coating and their company, but help would be appreciated.</p>	<p>For the sake of fairness and transparency and as stipulated in national and international trade agreements, no particular brand will be mentioned or promoted in our performance-based specifications and plans</p>
<p>Is it possible to know the ribbed steel support? which profile is wanted ??? What FM ??? need more precision please!</p>	<p>The ribbed steel support is described at article 2.5 of section 07 46 19. It has been attributed no "FM" tag because it is not a cladding, rather a component of the wall assembly. For the sake of fairness and transparency and as stipulated in national and international trade agreements, no particular brand will be mentioned or promoted in our performance-based specifications and plans</p>
<p>The FM08, FM09, FM10 is found or what section of the quote? and what is the desired profile? need more precision please!</p>	<p>FM 08 and FM 09 are detailed in section 07 62 00 and FM10 in section 07 46 19. However, for the sake of fairness and transparency and as stipulated in national and international trade agreements, no particular brand will be mentioned or promoted in our performance-based specifications and plans</p>

<p>Section 07 46 73: Ceramic tiles are installed with an omega 20 from the manufacturer that is fixed to the vertical and a horizontally adjustable Z-bar normally. In the composition of wall on the page A400 plan is it possible to tell us if the substructure described on this page is good. I'm not sure what is mounted is applicable? is it possible to see if the composition is good? there are 3 structural elements ???? 4 if the omega 20 of the manufacturer considered?</p>	<p>The assembly is required as per indications. The insulation needs to be in two layers to reduce thermal bridge and the ceramic cladding requires horizontal Z-girts with stiffeners backing.</p>
<p>Who must supply and install the 100mm Z-bar and the 50mm Z-bar which is with insulation. Whether for steel or aluminum cladding or ceramic? need more precision please!</p>	<p>Construction sequences and eventual segregation of parts of the work fall exclusively under the responsibility of the Contractor.</p>
<p>The estimate section 12 21 23, Roller blinds, is missing the specifications.publish it, please</p>	<p>Specification section 12 21 23 will be deleted from the table of content. The roller blinds identified on plans will be excluded from the contract.</p>
<p>In the specification section 084413 chapter 1.8. a) Are you asking for additional material what is the required format for additional sealed units? b) Is it an additional sealed unit for each different dimension (We will have several different dimensions)? c) What size do you want? d) What is an additional filler panel?</p>	<p>Article 1.8.1.1 requires 1 extra sealed glass unit of each size. The extra insulated infill panel are elements incorporated in the curtain wall that are not sealed glass units.</p>
<p>The door # 1837 which is marked in the list of doors and frames as a P6 door while the aluminum doors are P13 so you ask us for steel or aluminum?</p>	<p>It's an aluminium door and is type 6</p>
<p>Door 1216 you ask for a P5 door?</p>	<p>indeed</p>
<p>Does this door have an intermediate rail as shown in the A-802 plan page?</p>	<p>yes</p>
<p>In the list of doors is an aluminum door but in the group of hardware 55 you describe a hinge ultra-robust and prison is this door is aluminum?</p>	<p>The door will be modified for a steel door. See Addendum A02.</p>
<p>For window F-1102B, can you give us a quote for this window?</p>	<p>Specifications for that window can be found in section 10 51 13.</p>

<p>For the curtain wall in elevations 8 and 9 on page A-304 and 2 and 14 on page A-305 are there any drawings in screen printing?</p>	<p>Opacifying coating CE23 is an acid etched glass imitation and is applied without pattern on the full area indicated on the elevations.</p>
<p>What is the type of glazing for: a) The transom door transom 8 on page A-304? b) Elevations 6, 9 and 10 on page A-304? c) The elevation 16 page A-305?</p>	<p>Refer to general note 1 on the upper right side of the curtain walls elevations sheets. Where glazing types are not indicated, refer to the general elevations.</p>
<p>On page A400 the compositions M06, M06.1 had to Fibrociment as cladding to which section? What specialty must provide and install coating? need more precision please.</p>	<p>Will be clarified in specification section 09 21 16 - in addendum A02</p>
<p>Are the E7.100 identification flashings to be supplied and installed by the roofer?</p>	<p>Construction sequences and eventual segregation of parts of the work fall exclusively under the responsibility of the Contractor.</p>
<p>In the specification section 07 46 19 the color Dark gray Benjamin Moore 2133 black absolute for types FM02 and FM04 Does the paint have to be supplied and painted by the manufacturer of the coating to have a guarantee of 40 years, because if yes This option is very expensive because we have to buy a 40,000 pounds of steel to have a non-standard special color (expensive option \$\$). The other option is to paint the required steel of this color in a painter after the purchase from the manufacturer, but the painted steel in a painter comes with no guarantee on the finish, The steel painted outside the steel supplier cancels out a 40-year warranty on the standard pre-painted finish. What choice is yours during the design / submission phase of your project? is it possible to have a good guarantee and reduce the costs of choosing A black in the standard prepainted range, better choice for silver and better choice for the guarantee of the long-term finish for the product.</p>	<p>The required finish must be of the polyvinylidene fluoride resin (PVDF) type with the specified warranty. See also answer to Q37 and revised specifications see Addendum A02.</p>
<p>The item to identify the VM03 (E8.69) at the roof is this the glazier who supplies and installs this product?</p>	<p>Construction sequences and eventual segregation of parts of the work fall exclusively under the responsibility of the Contractor.</p>

<p>The table of kitchen equipment in plan SA-201, in note 28, for item 31 (Dual steam cooker), a wastewater cooling system to be evaluated; is it required? If so, kindly give us the features.</p>	<p>Refer to mechanical tender (plumbing / drainage).</p>
<p>Who provides the lids for sumps (submersible pumps)? if it's the plumber, kindly give us the features</p>	<p>The sump pit covers are specified in the structural documents and provided by the general contractor.</p>
<p>In the composition ME04.1 <ul style="list-style-type: none"> • The exterior cladding is vertical on the elevations • The screw support liner is horizontal normally • Problem because the next support must be vertical? <p>The 75mm z-bar is horizontal, is it possible to know if this is a mistake Or wanted, because the Z-bar should be 50mm and add a vertical omega of 25mm?</p> </p>	<p>The assembly is a plan view, so the Z-girts are identified in a correct manner.</p>
<p>At detail 209 / A123, the aluminum panel 3mm closed ends, is it the glazier who must include them to his submission</p>	<p>Construction sequences and eventual segregation of parts of the work fall exclusively under the responsibility of the Contractor.</p>
<p>Siding: So that we can fix the ceramic tubes as on sketch 12/552, are the angle plates at the ends made by the subcontractor of worked metals like the part of the center which is made of steel 10mm galvanized (by the metalworking sub-contractor)?</p>	<p>See addendum A03 Construction sequences and eventual segregation of parts of the work fall exclusively under the responsibility of the Contractor.</p>
<p>Siding: For the Muralic coating under the wand, should it be pre-painted or only galvanized?</p>	<p>We can't confirm nor deny any product name for the ribbed steel support. The finish is galvanized, refer to section 07 46 19, art. 2.5.1.</p>
<p>Siding: Regarding the steel profile FM02 & FM04, the color available from the suppliers is Black QC-18262 OR QC-28262 Ideal, Agway or Duchesne or the QC-56068 from Vic is all the same color. But when it comes to the Benjamin Moore Black Absolute # 2133.10 special color, this is not available because of the lack of quantity that is required in steel + - 4500 sf. Please clarify the type of profile desired (16 ", 20 " or other) because Duchesne has fixed products of 16 "or 20", Agway with variable products but the price also varies according to the width and the loss incurred.</p>	<p>Answer: The standard black colour is not acceptable. The specified colour (Benjamin Moore 2133-10 Onyx) is required for sidings FM02 and FM04 as well as for flashings FM09 (section 07 62 00). It is allowed to brake form cladding FM04 (section 07 46 19, art. 2.2.5.1.) so it can be of the same caliber as FM02 and FM09. Widths of FM01, FM02 and FM03 are clearly identified (section 07 46 19, art. 2.2.4.2.1. et 2.2.4.3.1.). Specifically, for FM01, the required width is 500mm±15mm so every dimension comprised between 485mm and 515mm are accepted, including 20" (508 mm). See also answer to Q29 and revised specifications.</p>

In the composition ME02, to whom does the installation of the first Z of 25 mm return?	Construction sequences and eventual segregation of parts of the work fall exclusively under the responsibility of the Contractor.
Can you provide additional information on the identified product E7.143 as shown in detail 4/405?	We understand that you are referring to detail 4/A505. The product identified E7.143 is described in section 07 52 00, art. 2.15.
Item 3056, Cutlery storage on the plan vs. Waiting Room Bench 02 at the specifications. Please clarify.	This is a mistake in the specification section. The storage of knives is indeed 3056 and the waiting room benches type 02 are rather 3001, 3002 and 3005. This will be addressed in addendum A02
Can you send some cuts and additional information about 75/905 furniture?	See addendum A01
Are the stools that are identified 3016 on the furniture plans are the same as those identified on the DRC plans?	No, 3016 stool are prefabricated, purchased and installed only. The 106 stools are custom made, see details on page A907,
10 14 00, Signage in buildings appears to be missing from volume 2 of these specifications. Can you issue this section?	Will be included in addendum A02
Can you provide the finish of aluminum panels eg: Duranar Liquid Finish, Duranar XL or Powder Finish? If the 20 year warranty is requested a Duranar liquid finish is 20 years old, if powder wanted D-2000 20 years. Please clarify.	Duplicated question, see Q12.
Who should supply and install the 100 mm Z-bar and the 50 mm Z-bar which is with insulation. Whether for steel, aluminum or ceramic coating, can you clarify?	Duplicated question, see Q17.
On page A400 the compositions M06, M06.1 have Fibrocement as outer coating. Which section is this coating? What specialty must provide and install this coating?	Duplicated question, see Q27.
12 21 23, Roller Blinds seems to be missing from Volume 2. Can you issue this section?	Roller blinds will be out of the contract. See addendum A02
In order to fix the ceramic tubes as shown in sketch 12/552, are the angle plates at the ends made by the fabricated metal subcontractor as the center part which is made of galvanized steel 10 mm (by the metalworking sub-contractor)?	Duplicated question, see Q35.
For the wall covering under the sheet metal, does it have to be pre-painted or only galvanized?	Duplicated question, see Q36.

<p>Please remove from section 05 50 00 Metal structures point 2.10 Support structure for ceramic tube sun visors and include it in division 07 46 73 Ventilated façade system made of ceramic panels to avoid duplication or forgetfulness from subcontractors.</p>	<p>Construction sequences and eventual segregation of parts of the work fall exclusively under the responsibility of the Contractor.</p>
<p>Some mistakes have slipped into the finish plan:</p> <ul style="list-style-type: none"> • Room 1002 / Plan A141 à The finish table indicates an EE05 epoxy wall finish while the plan does not indicate anything. • Room 1200 / Plan A141 à The finish table indicates a wall finish G-EE05 while the drawing shows no EE05. • Room 1204 / Plan A141 à The wall finish chart should show GH-P + C01 + C02 and not GH-P + GH-EE005 + C01 • Room 1205 / Plan A141 à The wall finish table does not indicate CO3 while the plan yes. • Room 1405 / Plan A141 à The table of wall finishes does not indicate CO3 whereas the plan yes. • Room 1406 / Plan 141 à The wall finish EE05 is missing on the plan where there is an error in the table of finishes. • Room 1406B / Plan 141 à The wall finish should be CO1 and not C02. • Room 1504 / Plan 141 à The wall finish table should read C01 + C02 • Room 1507, 1508, 1509 / Plan A141 à The finish table indicates EE05 as a wall finish while the plan no. • Room 1601-B / Plan 141 à The EE05 wall finish is missing on the plan. • Room 1604 / Plan 141 à The wall finish EE05 is missing on the map • Room 1606-B / Plan 141 à The EE05 wall finish is missing on the plan. • Room 1619-A, B, C, D / Plan A141 à The EE06 wall finish is missing on the plan. • Room 1624 / Plan 141 à The FM-10 metal wall finish is not shown on the drawing. • Room 1631 / Plan 141 à The table shows an EE05 finish while it is not on the plan. • Room 1634 / Plan 141 à The wall finish tables should indicate C01 + C02 • Room 1701, 1721 / Plan 141 à The table of finishes indicates EE05 while the plan not • Room 1708 to 1716 / Plan A141 à The wall finish table indicates finish EE05 while plan no. • Room 1724A, B, C / Plan A141 à The wall finish table shows EE05 while plan no. • Room 1747A, B / Plan A141 à The wall finish table indicates EE06 while the plan no. • Room 1751, 1752A, B / Plan 141 à The wall finish table indicates EE05 while plan no. • Room 1771, 1774A / Plan 141 à The wall finish table shows EE05 while plan no. • Room 1801, 1804A, B, C / Plan 141 à The wall finish table shows EE05 while plan no. • Room 1808 to 1814 / Plan 141 à The wall finish table shows 	<p>It is important to mention that only SECONDARY finishes are identified on the finish plan. When we have only one main finish, it applies to the entire room.</p> <p>Some errors have occurred on the finish plan:</p> <ol style="list-style-type: none"> 1. Room 1002 / Plan A141 on the finish board indicates an EE05 epoxy wall finish while the plan does not indicate anything. Is then found in the whole room. 2. Room 1200 / Plan A141 on the Finishes schedule indicates a wall finish G-EE05 while the plan does not indicate any EE05. Is then found in the whole room 3. Room 1204 / Plan A141 on the wall finish schedule should indicate GH-P + C01 + C02 and not GH-P + GH-EE005 + C01 Wall finish: GH-P / secondary finish C01 and C02 (as shown in the plan) Remove finish GH-EE05 for the baseboard and wall (applied to room 1204A) will be corrected as addendum A02. 4. Room 1205 / Plan A141 to The wall finish schedule does not indicate CO3 while the plan does. Add C03 identification to schedule will be corrected in Addendum A02 5. Room 1405 / Plan A141 to The wall finish table does not indicate CO3 while the plan does. Add C03 identification to schedule will be corrected in Addendum A02 6. Room 1406 / Plan 141 à The wall finish EE05 is missing on the plan or there is an error in the finish schedule. The main wall finish is applied throughout the room which is VHI-P panel, it is the adjacent room 1406A that has an EE05 epoxy finish. 7. Room 1406B / Plan 141 to The wall schedule should be CO1 and not C02. Replace type 02 ceramic with type 01. Will be corrected in addendum A02. 8. Room 1504 / Plan 141 à The wall finish schedule should indicate C01 + C02 The table shows VHIH-P + C01 + EE05. As explained on the finish plan only the secondary finishes C01 and EE05 are identified 9. Room 1507, 1508, 1509 / Plan A141 to The Finish schedule shows EE05 as the wall finish

EE05 while plan no.

- Room 1835, A, B / Plan 141 à The wall finish table shows EE06 while plan no.
- Room 1842A, 1845, 1846 / Plan 141 à The wall finish table shows EE05 while plan no.
- Room 1852A, 1855, 1856 / Plan 141 à The table of wall finishes indicates EE05 while the plan no.
- Room 1871, 1872A, B, 1878 to 1882 à The table of wall finishes indicates EE05 while the plan no.
- Room 1503à The table of ceiling finishes indicates EE05 while the plan no.
- Room 1604 à The table of ceiling finishes indicates EE05 while the plan no.

while the plan does not.

- The main wall finish is applied throughout the room (the plan only shows secondary finishes)
10. Room 1601-B / Plan 141 à The EE05 wall finish is missing on the plan.
The main wall finish is applied throughout the room (the plan only shows secondary finishes)
11. Room 1604 / Plan 141 à The EE05 wall finish is missing on the plan
The main wall finish is applied throughout the room (the plan only shows secondary finishes)
12. Room 1606-B / Plan 141 à The EE05 wall finish is missing on the plan.
The main wall finish is applied throughout the room (the plan only shows secondary finishes)
13. Room 1619-A, B, C, D / Plan A141 à The EE06 wall finish is missing on the plan.
The main wall finish is applied throughout the room (the plan only shows secondary finishes)
14. Room 1624 / Plan 141 - FM-10 metal wall finish is not shown on the plan
The main wall finish is applied throughout the room (the plan only shows secondary finishes)
15. Room 1631 / Plan 141 à schedule table shows an EE05 finish when it is not on the plan.
The main wall finish is applied throughout the room (the plan only shows secondary finishes)
16. Room 1634 / Plan 141 à The wall finish schedule should indicate C01 + C02
The table shows GH-P + C01 + EE05 and in the plan are only identified the secondary finishes C01 and EE05, so the rest of the walls are GH-P
17. Room 1701, 1721 / plan 141, the finish schedule shows EE05 finish when it is not in the plan.
The main wall finish is applied throughout the room (the plan only shows secondary finishes)
18. Room 1708 to 1716 / Plan A141 à The wall finish schedule shows an EE05 finish while the plan does not.
The main wall finish is applied throughout the room (the plan only shows secondary finishes)
19. Room 1724A, B, C / Plan A141 to The wall finish schedule shows EE05 while the plan does not.
The main wall finish is applied throughout the room (the plan only shows secondary finishes)
20. Room 1747A, B / Plan A141 à The wall finish schedule shows EE06 while the plan does not.
The main wall finish is applied throughout the room (the plan only shows secondary finishes)
21. Room 1751, 1752A, B / Plan 141 à The wall finish schedule shows EE05 while the plan does not.

	<p>The main wall finish is applied throughout the room (the plan only shows secondary finishes) 22. Room 1771, 1774A / Plan 141 à The wall finish schedule shows EE05 while the plan does not.</p> <p>The main wall finish is applied throughout the room (the plan only shows secondary finishes) 23. Room 1801, 1804A, B, C, C / Plan 141 à The wall finish schedule shows EE05 while the plan does not.</p> <p>The main wall finish is applied throughout the room (the plan only shows secondary finishes) 24. Room 1808 to 1814 / Plan 141 à The wall finish schedule shows EE05 while the plan does not.</p> <p>The main wall finish is applied throughout the room (the plan only shows secondary finishes) 25. Room 1835, A, B / Plan 141 à The wall finish schedule shows EE06 while the plan does not.</p> <p>The main wall finish is applied throughout the room (the plan only shows secondary finishes) 26. Room 1842A, 1845, 1846 / Plan 141 à The wall finish schedule shows EE05 while the plan does not.</p> <p>The main wall finish is applied throughout the room (the plan only shows secondary finishes) 27. Room 1852A, 1855, 1856, 1856 / Plan 141 à The wall finish schedule shows EE05 while the plan does not.</p> <p>The main wall finish is applied throughout the room (the plan only shows secondary finishes) 28. Room 1871, 1872A, B, 1878 to 1882 à The wall finish schedule indicates EE05 while the plan does not.</p> <p>The main wall finish is applied throughout the room (the plan only shows secondary finishes)</p>
<p>Some information appears to be missing to provide a price for section 10 56 26:</p> <ul style="list-style-type: none">• Which filing system is to be provided?• The dimensions of the shelves (height, depths, widths)?• What should be stored there?• Should the system be lockable?• The dimensions of the local 2011?	<p>See addendum A02</p>

<p>Section 08 71 00, Door Hardware Section 2.6.2 provides: Provide five (10) copies of each combination of keys. What is the quantity of copies to provide 5 or 10?</p>	<p>The specifications in English were consistent on this element. It is already mentioned 10 copies</p>
<p>In section 09 21 16, section 3.4.14.1.1 states: Step 5: Sand the tape over the joints and inside corners in a joint compound and apply three separate layers of paste over the joints, angles and head of the fasteners and other accessories used. Then apply a thin layer of facing plaster on the entire surface of the coating put in place. Jointed surfaces should be smooth and free of tool marks and dents. • Should this finish really be considered for interior system work? This standard applies more for museum work than for monitoring center work.</p>	<p>A correction will be made in addendum A02 concerning the finishing level.</p>
<p>Who provides the reject coolers shown on the humidifier connection details on the M-109?</p>	<p>Section 23 84 13 will be modified in the next addendum.</p>
<p>Food service plans do not seem to scale. Can you validate this information?</p>	<p>Yes, your layouts are on scale. Don't bother with the scale indicated</p>
<p>In the roof cut TT02 would it be possible to specify in which section of the estimate is the pavement and rubber mats?</p>	<p>Rubber mats are in section 07 52 00, concrete slabs will be added in the same section by an addendum.</p>
<p>Is it possible to have a range of mechanical work?</p>	<p>The RELATED REEQUIREMENTS of each section of Divisions 21,22,23 and 25 include the sections related to the work of the trade.</p>
<p>There are inconsistencies between section 233813 and division 11. See pages 3 of two sections article 1.6.2 (Each section must provide and install the same equipment).</p>	<p>There is no contradiction. The bidder must provide the 4 sections, namely ventilation hoods, cold rooms and their refrigeration systems, standard equipment and manufactured equipment. Reference paragraph 1.11.4 of section 23 38 13 of the quotation.</p>
<p>Does section 233813 provide and install only the range hood described on page 10, section 2.3?</p>	<p>No, section 23 38 13 must also provide sections 11 40 10, 11 40 20 and 11 41 10.</p>

<p>In section 233813 we do not find part 2.7 (see article 1.6.3 on page 3). It exists?</p>	<p>Item 2.3 should be read instead of 2.7 in section 1.6.3.</p>
<p>Art. 2.4.1 and 2.4.2 - Membrane for slab: the interior slabs are covered with an epoxy coating. What is this membrane for? Specify the location.</p>	<p>We understand that you are referring to section 07 13 52. The membranes are to be installed on a mud slab to support the installation of the membrane prior to pouring the structural slabs. For example, with non-limitating range, the elevator section (A701) identifies membranes, those are detailed in details 12 and 13/A508.</p>
<p>Art. 2.5 - 3 mm protection panel. Where should the product be installed? There is nothing on the plans.</p>	<p>We understand that you are referring to section 07 13 52. The protection board is required over the membranes before backfilling.</p>
<p>On architectural plans you talk about bituminous coating on the foundations and in the section 07 13 52 quote you seem to speak of welded membrane. Please clarify</p>	<p>Foundation waterproofing is to be realized with modified bituminous membranes. Refer to sections 07 27 00.01 (membranes of the walls above grade continuing on the foundations) and 07 13 52 (buried foundations).</p>
<p>Is it up to the electrician to include secure sections in his submission: <ul style="list-style-type: none"> • 27 21 29 Communications - Local Area Network (LAN) • 28 13 00 Security and Electronic Protection - Access Control, Intrusion Alarm, Auxiliary Alarm, Intercoms and Call for Help • 28 23 00 Security and Electronic Protection - Video Surveillance System </p>	<p>We cannot substitute ourselves to the management of the contract by the general contractor. However the mentioned sections require a specialize expertise different than the one requires for the section 26 (electrical). The question mentioned sections foresee execution by a contractor holding company security clearance at the level of a reliable, as well as being able to have the detailed work execute by employees from this contractor that also holds reliability clearance and having the required expertise for this type of work.</p>
<p>The specifications section 08 11 00 - Metal doors and frames is missing. Would it be possible to provide this quote section?</p>	<p>It was issued in addendum A02</p>
<p>Definition AC1, AC2 and AC3 not available?</p>	<p>Issued in addendum A02 in metal doors section</p>
<p>Who should provide the stainless steel door, frame and hardware (1200.3)? No elevation is indicated on the board? Can you clarify this point?</p>	<p>Construction sequences and eventual segregation of parts of the work fall exclusively under the responsibility of the Contractor. See detail 754 on page A703 for information.</p>
<p>Who must provide the doors, frames and hardware (1200.1 and 1200.2)? Are specialized kitchen doors specified in the hardware quote? Can you clarify this point?</p>	<p>See Addendum A02 for precisions.</p>

<p>Clarification needed for 1215A1, 1215A2, 1215A3 and 1215B openings? Toasting? Can you clarify this point?</p>	<p>See note 7020 on page A702</p>
<p>Group 116 to 120 (Barriers), who will supply the hardware store? This barrier is not found on the board. Can you clarify this point?</p>	<p>Hardware groups 112 to 120 refer to gates 1 to 18 illustrated in the AP-100-Surfaces and ref details_Surface and detail ref. gates numbers are framed with a triangle - see legend under the fence table of the same plan. The type of each barrier is detailed in the fence table of the same plan.</p>

<p>09 21 16 (2.1.9): Skirting boards in compact structural laminate are more commonly used in cabinetry than in interior systems. Should this point not appear in section 06 40 00?</p>	<p>Construction sequences and eventual segregation of parts of the work fall exclusively under the responsibility of the Contractor.</p>
<p>09 21 16 (2.1.16, 2.1.17, 2.1.18, 2.1.19): Aluminum panels are more commonly used in exterior claddings / curtain walls than in interior systems. Should not this point appear in section 08 44 13?</p>	<p>Construction sequences and eventual segregation of parts of the work fall exclusively under the responsibility of the Contractor.</p>
<p>Section 12.21.23 is missing from the devis.</p>	<p>Yes it has been deleted from the table of content</p>
<p>Do you really want 2 " flange on studs 3-5 / 8 " (see section 2.1.1.3 section 09 22 16)? Standard dimensions offered by manufacturers are either 1-1 / 4 " or 1-5 / 8". Which means that the whole half-timbering would be tailor-made for the project. Therefore, higher material costs and additional delays should be expected</p>	<p>We take good note of this. We will add that shop drawings must be signed by an engineer by addendum . So if smaller flange sizes correspond to the physical characteristics and work according to the engineer, they can be reduced.</p>
<p>Rock wool ceiling panels. Only one supplier produces rock wool. It is therefore said that only one product is considered and no other supplier will be able to present products. Can we deposit equivalents in another material with the same acoustic properties?</p>	<p>Acoustic tiles must have the same physical characteristics as those specified. They must also have an equivalent visual finish and must also be offered in the colours requested in the specifications section.</p>
<p>Is section 23 07 13 (Air duct insulation) under the responsibility of the Ventilation Contractor? I do not see any precision in the quote.</p>	<p>The RELATED REEQUIREMENTS of each section of Divisions 21,22,23 and 25 include the sections related to the work of the trade.</p>

Connection Detail No. 5 of Plan M-205 (Unit Heaters) indicates 2 control valves; however, the M-501 Control Valve Table does not indicate 3-way control valves for unit heaters.	Unit heaters are hooked up with 2 way valves.
Can you tell us where the requested fire curtain is located? ***	See section 623 on page A603
Fireproof laminated MDF ceilings are to be taken by which specifications section? ***	Construction sequences and eventual segregation of parts of the work fall exclusively under the responsibility of the Contractor.
The scope of work for building mechanics is not defined. Example: Are the unit heaters for ventilation or plumbing? Whose controls are these? ***	The RELATED REEQUIREMENTS of each section of Divisions 21,22,23 and 25 include the sections related to the work of the trade.

- All other terms and conditions remain unchanged -