

PART 1 GENERAL

- 1.1 This addendum shall be known as:

Addendum #01
Government of Canada Building
Bay d'Espoir, NL
Project No. 100574

The date of this Addendum is: 24-Oct-2018

1.1 PRECEDENCE

- .1 This amendment to the bid documents is effective immediately.
- .2 This Addendum shall form an integral part of the original bid documents and is to be read in conjunction therewith.
- .3 This Addendum shall take precedence over previously issued bid documents with which it may prove to be at variance.

1.2 GENERAL

- .1 The General Conditions shall govern all phases of the work covered by this Addendum.
- .2 Acknowledge receipt of this addendum in the Tender Form.

1.3 PURPOSE

- .1 The purpose of this Addendum is to inform bidders of the changes and additions to be added to the bid documents.

1.4 BIDDER QUESTIONS/ANSWERS

- .1 Q: Spec section 07 46 13, sub section 2.1.2.4 specifies a 15 mm deep profile metal siding with ribs at 108 mm c/c. However, the drawings indicate wall type 2 (W2 sheet A100) and on the Exterior Materials Legend VMS1 (detail 2/A102) for the metal siding to be a standard 38 mm profile. Please advise which one is required (the low-profile metal siding noted in the specification would be a "special" order, due to the gauge and color specified, whereas the 38 mm deep profile would be a "stock" material with the manufacturers)?
 - .1 A: The vertical metal siding (VMS1) depth noted on the drawings (38mm) is correct. The VMS1 color noted on the drawings under the finishes legend on 2/A102 is dark bronze to match existing.
 - .2 In addition, there is a new low profile perforated prefinished metal soffit to replace the existing damaged. The depth required for the metal soffit is to match existing removed. The color is to match existing removed.
- .2 Q: The Out-Building plan on drawing A203 (detail 1/A203) indicates a width dimension of the building, but do not indicate the length of the building. Please advise.

- .1 A: The outbuilding missing 'length' dimension is 8358mm
(this is outside of metal cladding to outside of metal cladding)
- .3 Q: Regarding section 10 56 13 Metal Storage Shelving. The specifications indicate a load carrying capacity of 907kg. Can you advise what is being stored on the shelf, as this is an extremely high capacity for a shelf that will be very difficult to find. Is this requirement mandatory and would an alternate solution such as baby rack be an acceptable alternative?
- .1 A: The loading should be 90.7 kg, not 907kg.
- .4 Q: I was wondering if I could get some more information on the rifle storage UWR-16 section 11 Detention equipment pg. 2. Is this a UWR Spacesaver kitted for M16 guns? Can you confirm dimensions? Thanks
- .1 The UWR-16 is a Spacesaver product. The only other acceptable product would be from DASC0. Maximum dimensions are: 45" w x 48" h x 24" d
- .5 Q: RSF1 on finishes legend don't match the spec color, which is correct?
- .1 A: The color as described in the drawings of RSF1 is correct. Exact color selection to be reviewed via Submittal Review by Departmental Representative from manufacture's Standard Range.
- .6 Q: The Ceramic spec says waterproofing but don't say where to use it, can you specify?
- .1 A: Omit reference to Waterproofing Membrane/Installation. This is not applicable to this project, it is used for ceramic tile installation in built in shower scenarios. This project includes Pre-Fab shower unit. Refer to SH-1 description in Mechanical drawings and specification.
- .7 Can the branch wiring in the wood construction be accomplished by utilizing NMD-90 or AC-90?
- DL-2018.10.22: AC-90 will be accepted in the out building only.
- .8 Can TECK-90 cable be used for feeder cables etc.?
- DL-2018.10.22: Conduits and RW90 conductors are required for all feeders.
- .9 On drawing E-604 it states that the door hardware wiring is to be installed and routed to room #134, as this is a common corridor is this the correct location?
- DL-2018.10.22: The door hardware wiring should be routed back to Room 110.

Section 10 21 14 – Plastic laminate toilet compartments – there are none shown on the drawings, are we to ignore this section?

Yes - None required

Spec section 10 28 13 Toilet Accessories

Paragraph 2.2.1, 2.2.2 and 2.2.3 mention Toilet Tissue, Towel and Soap Dispensers however note "Coordinate with Departmental Representative for type, model and location" – could we please get this clarified?

Please provide typical commercial spec

Spec Info as follows:

- .1 Manufacturers: Subject to compliance with requirements, provide products by one of the following:
 - .1 Bobrick Washroom Equipment, Inc.
 - .2 Bradley Corporation.
 - .3 ASI Group Watrous Inc.
 - .4 Approved alternate
- .2 Toilet Tissue (Jumbo-Roll) Dispenser:
 - .1 Description: Two-roll unit with sliding panel to expose other roll.
 - .2 Mounting: Surface mounted.
 - .3 Capacity: 228 or 254 mm diameter rolls.
 - .4 Material and Finish: Stainless steel, No. 4 finish (satin); or ABS plastic, gray.
 - .5 Lockset: Tumbler type.
 - .6 Refill Indicator: Pierced slots at front.
 - .7 Locations: Use this type of dispenser in all toilet locations unless specifically noted.
- .3 Combination Towel (Roll) Dispenser/Waste Receptacle:
 - .1 Description: Combination unit with touch-free pull towel dispenser that permits controlled delivery of paper rolls in preset lengths per pull, with removable waste receptacle.
 - .2 Mounting: Semi recessed.
 - .3 Minimum Towel-Dispenser Capacity: 203 mm wide, 244 m- long roll.
 - .4 Minimum Waste Receptacle Capacity: 68 L.
 - .5 Material and Finish: Stainless steel, No. 4 finish (satin).
 - .6 Liner: Reusable, vinyl waste-receptacle liner.
 - .7 Lockset: Tumbler type for towel dispenser compartment and waste receptacle.
- .4 Towel (Roll) Dispenser:
 - .1 Description: touch-free pull towel dispenser that permits controlled delivery of paper rolls in preset lengths per pull.
 - .2 Mounting: surface mounted.
 - .3 Minimum Towel-Dispenser Capacity: 203 mm wide, 244 m long roll.
 - .4 Material and Finish: Stainless steel, No. 4 finish (satin).
 - .5 Lockset: Tumbler type for towel dispenser compartment and waste receptacle.
- .5 Liquid-Soap Dispenser:
 - .1 Description: Designed for dispensing soap in liquid or lotion form.
 - .2 Mounting:
 - .1 At wall mounted lavatories that do not have cut-outs for soap dispenser: Horizontally oriented, surface mounted.
 - .2 All other locations: Deck mounted on vanity.
 - .3 Capacity: 1.0L.

- .4 Exposed Material and Finish: Stainless steel, No. 4 finish (satin)
- .5 Lockset: Tumbler type.
- .6 Refill Indicator: Window type.
- .7 Where there are three or more deck-mounted soap dispensers required in a single washroom, provide a centralized soap tank reservoir mounted on the wall below the vanity top, feeding each deck-mounted soap dispenser.
 - .1 Tank Capacity: Not less than 12 litres main reservoir and not less than 2 litre secondary reservoir.
 - .2 Material: stainless steel.
 - .3 Configuration: Non-electric; air-tight to prevent air contamination.

Paragraph 2.2.5 mentions a back rest; however none are shown on the drawings; are these required?

Back Rest are NOT Required. Toilets are floor mounted flush tank with seat cover which acts as back rest (this results in no need for back rest). See WC-1 (flush tank no cover) and WC-2 (flush tank with cover) from mechanical spec. Note** Change required in 115: WC-1 to be WC-2.

Paragraph 2.2.9 mentions Sharps disposal units however there are none located on the drawings – are these required?

Correct

Paragraph 2.2.11 calls up a bench, however the only one located on the drawings is shown as Equipment Tag E:020 and is of a different size than noted in the spec; which is correct?

Bench Size as noted on drawings is correct.

Also, on drawing A202b there is a shower curtain shown (but no spec) and there are waste receptacles shown in the washrooms but no spec provided. Are these to be included? If so please advise spec.

Shower Curtain included in PreFab Shower SH-1 as spec'd in mechanical. Waste receptacles as shown are to be provided by client

Spec Sections 10 44 13 and 10 44 16.19 (Fire Extinguishers and cabinets) – there are none located on the drawings. Please advise where and how many are required?

Shown on M101

Section 12 24 13 Calls up Window shades however there are none located on the drawings – are these required?

All windows

Section 12 48 13 Entrance Floor mats and frames – there are none shown on the drawings – are these required?

Room 101 & 134

1.5 CHANGES TO ARCHITECTURAL SPECIFICATIONS

- .1 Specification Section 05 50 00 – Metal Fabrications
 - .1 Omit Section 3.2. Trench Covers
- .2 Specification Section 09 30 00 – Ceramic Tile
 - .1 Omit Section 2.3 Waterproof Membrane
 - .2 Omit Section 3.4 Waterproof Installation

1.6 CHANGES TO ARCHITECTURAL DRAWINGS

- .1 The following drawing is attached:
 - .1 A802_2.1 – Interior Elevation – Rm 122_Revised which illustrates change to upper cabinet from open shelving to closed panel doors as shown.
 - .2 Sheet 1/A202a, Room 103:
 - .1 At north wall of room: Add 16mm plywood backing for TV outlet as shown on electrical drawing 3/E401.

1.7 CHANGES TO ELECTRICAL DRAWINGS

- .1 Reference Drawing E302 (Lighting and Fire Alarm Systems Floor Plan)
 - .1 Photo electric smoke detector to be complete with protective cage in Room 123.
 - .2 Photo electric smoke detector to be complete with protective cage in Room 125.
 - .3 Emergency lighting battery unit shown on North wall of Room 103 to be relocated to center of East wall.
- .2 Reference Drawing E303 (Power and Misc. Systems Floor Plan)
 - .1 Typical for Rooms 103,104,105,111,116,117,118,131 and 135: Delete note 'TO DDC', add thermostat in room to control heater(s). Locate thermostat adjacent to latch side of door at 1400mm AFF.
 - .2 Typical for Rooms 101 and 134: Delete note 'TO DDC', heater to be c/w built in thermostat.
 - .3 Typical for Room 108: Delete note 'TO DDC', add thermostat in room to control heater. Locate thermostat on wall adjacent to Room 110 at 1400mm AFF.
 - .4 Typical for Rooms 122: Delete note 'TO DDC', heater to be c/w LVR and connect to mechanical controls. Refer to mechanical control schematic.
 - .5 Typical for Room 124: Both Type A heaters to be controlled with one thermostat. Locate thermostat on wall adjacent to Room 129 at 1400mm AFF.
- .3 Reference Drawing E305 (Floor Plans Out Building)

- .1 Four light fixtures in Room 301 to be 'Type B'.
- .2 Two light fixtures in Room 302 to be 'Type B'.
- .3 Light fixture in Room 303 to be 'Type B'.
- .4 Two exterior Type 'J' light fixtures to be c/w button type photocell control.
- .4 Reference Detail 2/E401 (Partial Floor Plan Room 110)
 - .1 Note 2 to read: GROUND BUS 300mm X 100mm X 13mm THK COPPER ON INSULATED STAND-OFFS.
- .5 Reference Detail 1/E601 (Fire Alarm System Riser Diagram)
 - .1 Delete two control modules [CM] shown connected to valve monitor [VM] and flow switch [FS] in Loop 1.
- .6 Reference Detail 1/E602 (Telephone/Data/Radio Riser Diagram)
 - .1 Note 3 to read: 600mm X 100mm X 13mm COPPER GROUND BUS ON INSULATED STAND-OFFS.
 - .2 GOCB ROOM 131B ground bus to refer to new Note #5.
 - .3 GOCB ROOM 110 ground bus to refer to new Note #5.
 - .4 Add the following new Note #5: 300mm X 100mm X 13mm COPPER GROUND BUS ON INSULATED STAND-OFFS
- .7 Reference Detail 3/E603 (Typical Electronic Plumbing Fixture Detail)
 - .1 This detail to be deleted.
- .8 Reference Drawing E604 (Door Hardware Riser Diagrams)
 - .1 Rev 0 drawing to be replaced with attached Rev 1 drawing.
- .9 Reference Drawing E701 (Lighting and Heating Fixture Schedule)
 - .1 Type G heater accessories: BIT.

END OF ADDENDUM TEXT