

**Part 1          General**

**1.1            ADDENDUM FORM**

- .1 This Addendum forms part of the Contract Documents and modifies the Bidding Documents dated August 20, 2018, with amendments and additions noted below.
- .2 Acknowledge receipt of this Addendum in the space provided in the Bid Form. Failure to do so may disqualify the Bidder at the Owner's discretion.
- .3 This addendum consists of two (2) pages.

**1.2            CHANGES TO ADDENDUM NUMBER 1 – ISSUED ON 24 OCT 2018**

- .1 Item 1.3.3.2 – **Add** metal shelving to all walls of Room 127.
- .2 Item 1.4.7 - **Modify** response to read: "Security to be by Client. Security is only required while workers are on site. Work hours to be restricted to office hours, unless advance arrangements are made with the Client."

**1.3            CHANGES TO THE PROJECT MANUAL**

- .1 SECTION 08 00 10 – DOOR SCHEDULE
  - .1 **Revise** Door D50 to have 1 hour fire rating. Door hardware to suit.
- .2 SECTION 08 11 00 – HOLLOW METAL DOORS AND FRAMES
  - .1 Item 1.1.6.1 – **Revise** edition of reference to NFPA 80-2013.
  - .2 **Add** Item 2.11.9.1: Factory-prepare fire-rated doors for viewer installation where scheduled, or obtain written permission from door manufacturer for modifications to be performed on site.
- .3 SECTION 08 71 00 – DOOR HARDWARE
  - .1 Item 3.5.1 – Door D24 – **Add** 3.5.1.3 – Door closer.
  - .2 Item 3.5.2 – Door D25A – **Add** 3.5.2.5 – Door closer.
  - .3 Item 3.5.5 – Door D31 – **Add** 3.5.5.9 – Door closer.
  - .4 Item 3.5.5 – Door D31 – **Delete** one door viewer.
- .4 SECTION 09 84 10 – SOUND ABSORPTIVE PANELS
  - .1 Revise Item 2.1.1.3 to; "Finish: Vinyl, micro-perforated, Class A fire rating, Osnaburg backing, total weight 21 oz/linear yard, tested and acoustically rated in accordance with ASTM C423."

**1.4            CHANGES TO DRAWINGS**

- .1 DRAWING S2 – PARTIAL EXISTING ATTIC AND ROOF FRAMING PLANS
  - .1 Refer to the Partial Existing Roof Framing Plan between grids A & B and 2 & 3: **Add** steel deck supports for new mechanical opening in similar configuration to the opening shown in the same grid bays on the 2018/08/20 Issued for Tender drawing. Coordinate exact size of new opening with mechanical and provide deck supports as per plan notes.
- .2 DRAWING M1 – EXISTING/DEMOLITION & NEW PLUMBING PLANS AND NOTES
  - .1 Detail 2/M1: Mop Sink (MS-1) clarification:
    - .1 MSB 2424: overall outside dimensions of 24" x 24" x 10". The molding in matched metal dies under heat and pressure resulting in a one-piece homogeneous product. The unit shall have 10" high walls with not less than 1" wide.

- .2 The stainless-steel drain body is designed to provide for a caulk connection or QDC-3 joint to a 3" drain pipe. A combination dome strainer and lint basket made from stainless steel shall be included with factory installed stainless steel drain body for caulked joint to accept a 3" pipe.
- .3 Provide two (2) handle faucet, wall mounted unrestricted threaded hose end outlet c/w vacuum breaker.
- .4 Provide 900 mm high stainless-steel back splash panels along wall.
- .2 Detail 6/M1: Insulate all new domestic water line and patch any insulation disturbed on existing water lines where tie ins occur. Insulation to be as follows:
  - .1 Domestic Cold Water lines: 25 mm thickness Rigid moulded mineral fibre without factory applied vapour retarder jacket. Maximum "k" factor: 0.035 w/m·°C to meet NECC. Provide PVC jacket. Provide continuous vapour barrier.
  - .2 Domestic Hot and Recirculation lines: 25 mm thickness Rigid moulded mineral fibre without factory applied vapour retarder jacket. Maximum "k" factor: 0.035 w/mC to meet NECC. Provide PVC jacket. Provide continuous vapour barrier.
- .3 New Construction Note 9: Stainless Steel BFP and mixing valve cabinets.
  - .1 Cabinets to be constructed to #304 stainless steel, minimum thickness to be 12 gauge.
  - .2 Welded construction with piano hinged door and recessed ring handle latch to open door with lock.
  - .3 Dimensions shall suit BFP and mixing valves provided. Coordinate at time of shop drawing submittal for equipment. Allow for proper service and replacement clearance.

## 1.5

### CLARIFICATION QUESTIONS AND ANSWERS

- .1 Refer to attached photographs of attic and crawlspace for informational purposes.
- .2 The following products have been reviewed and accepted as equals. Contractor and supplier are to ensure that products meet requirements of the specifications, and are responsible for additional costs arising from use of the products.
  - .1 Electric heating coils: Thermolec.
  - .2 Exhaust fans: Twin City.
  - .3 Fire dampers: Ruskin.
- .3 Specified secure grilles: Titus is not acceptable as an equal.

**END OF ADDENDUM NUMBER NO. 2**

# Attic Photos











2017/11/14



# Crawlspace Photos









2017/11/14



2017/11/14



2017/11/14