Post Tender – Addendum #01

Page 1 of 3

Addendum No: 01

Date: February 15, 2024
Owner: Northern Health
Stantec # 144320228

This addendum is to be read with and constitutes part of the tender document.

GENERAL

0.0 **SPECIFICATIONS**

Section 23 05 14 – Variable Speed Drives

Delete Section 2.7 Hamonic Filters. Harmonic filters are not required.

Section 23 73 11 – Air Handling Units – Custom

Delete Clause 1.5.3.

1.0 **DRAWINGS**

AD151- LEVEL 0 – EXISTING & DEMOLITION CEILING PLAN – OVERVIEW Drawing 2 updated to show better mechanical route for new duct.

Drawing 2 appeared to show better mechanical route for nev

M102 – LEVEL 0 – HVAC – OVERVIEW

Refer to attached sheet M102

Revised EA ductwork routing in Bulk Storage area. Added noting to re & re existing services located in ceiling space.

Revised EA ductwork routing in Garbage Room. Sprinkler piping and heads in Garbage Room to be relocated as necessary.

Added images and notes to provide clarification of EA duct routing and existing services.

Added 2-hr fire wrap for ductwork within garbage room.

M500 – Mechanical Schedule

Revised note 9 in AHU schedule to read: Supply, install and wire variable frequency drives (VFD) complete with disconnect switch, for speed control of all fans. Motors shall be fitted with shaft grounding.

Electrical Scope pertaining to the changes outlined in above in M102:

Relocate existing lights within the path of the new duct work. Coordinate new locations on site. Extended wiring and conduits as required to the new locations. Refer to the revised drawing M102 for the scope of the new ductwork.

2.0 CLARIFICATIONS

Question: Manufactured Metal Casework

- 1. Due to size and location of "L" shaped worktop on Elev AE201 / 4, worktop will be 2 separate pieces with a mechanical seam. Seam will not be welded. Please confirm.

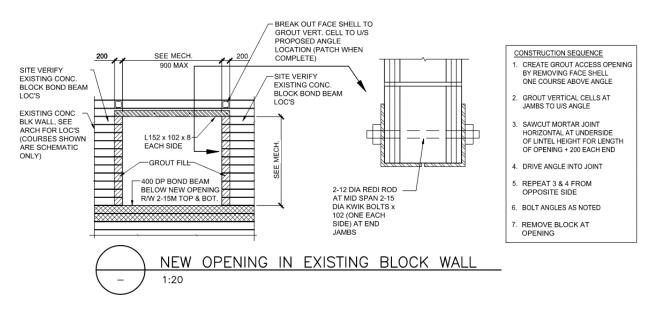
Answer: Yes, seam not to be welded. No exposed wood in any location, all surfaces need to be 100% cleanable and nonporous as shown on drawings AE302 Millwork details.

Question: For the ducting that is going through the concrete wall into the garbage room, will this require a smoke/fire damper? Will the 750mmx400mm opening require any additional structural engineering from the engineer on record or will and reinforcing need to be complete?

Can you please provide the required break down list required for the submittal package?

Will the 750mmx400mm opening require any additional structural engineering from the engineer on record or will and reinforcing need to be complete?

Answer: "Reinforcing details have been provided in structural set for duct opening through garbage roof slab and L1 roof slab. Contractor to confirm on site the structure of roof slabs and garbage room walls. For opening through block walls, reinforcing with steel angle and through bolts will be required at top of opening as per attached detail. Notify structural engineer if any discrepancy is found between structural drawings and existing structure."



Post Tender – Addendum #01

Page 3 of 3

Provide 2-hr rated fire wrap for the new exhaust ductwork inside the garbage room. Also, verify the tie-in points to the existing steam and condensate systems inside the garbage room with NHA. Coordinate required shutdowns with NHA and provide isolation valves at the tie-in points.

Stantec Architecture Ltd.

Eleonore LeclercPrincipal, Architect AIBC, SAA, OAA

Cell: 604 369-6753 Eleonore.Leclerc@stantec.com

END OF ADDENDUM #01

