



Request For Information 24-277-019

Mar 31, 2025

Project Name Project Address

YORK REGION VARIOUS PROJECTS 17250 Young Street Newmarket, ON

To From

Name Name

Tom Butkovic PAUL LEDDY

Company

TRISECT CONSTRUCTION Consult Mechanical Inc.

Email Email

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Address

4020A SLADEVIEW CRESCENT, UNIT 7 MISSISSAUGA, ON L5L 6B1 JOB: 1300 INSLINGTON SUITE 103

54 Audia Court, Unit 2 Concord, ON L4K 3N5

Title SCHEDULE IMPACT COST IMPACT

Incorrect info on Demo Drawings Probable Probable

RETURN BY Apr 4, 2025

Information Requested

Off the Demo lines for ground floor there are 2 hot water supply lines feeding two different wall fins on the second floor that are in an occupied area. There is also 1 hot water return line that appears to be picking up those same wall fins in the occupied space on the second floor. These lines will have to be redirected to a new supply and return main for these lines to work properly and demo to continue for the heating. The other option is these lines sit disconnected until they can connect to the new mains we will be running. Sizing will have to be confirmed for picking these up.

Another issue we noticed during this time is there is a chilled water supply line that is connected to the chilled line on the ground floor that is to be demo'd. This line runs in what looks like wirsbo tubing then changes to copper before heading up to the second floor. On the second floor it appears that this chilled supply line is picking up roughly 5 or 6 fan coils servicing the 2nd floor ceiling space. The return line for these chilled fan coil runs looks like it comes back to the electrical room and ties into the chilled return main. If we demo this chilled main on ground, it is going to eliminate the function of the fan coils on the 2nd floor. This appears to be affecting the second floor from grid line 20 to 24 or 26 for heating and cooling.

Please Advise