



REQUEST FOR INFORMATION

Date: April 30, 2025

Trisect Project No: TC24-114

Project Name: York Region Admin., Package D Renovation

CONSULTANTS RFI NO: TC24-114-43-X

To: Stephanie Kamburis @ G. Bruce Stratton Architects cc: Victor Chau @ York Region cc: Natalie Freitas @ York Region From: Tom Butkovic, Ivan Lulic, Jay Cowie	REFERENCE: Condensate Drains, 4th Floor Spec. Section: Drawing No.(s): Attachments:
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Interior Design ☐ Architectural ☐ Structural ☐ Mechanical ☒ Electrical ☐

RESPONSE/INFORMATION REQUIRED BY: **May 2, 2025**

On behalf of the mechanical subcontractor, please review and reply to the following:

Information Requested

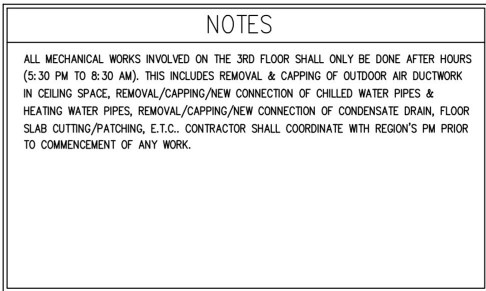
the condensate drains for the 4th floor between stairwells #3 and #2 do not work how they have proposed on the drawing. They show all the new condensate drains connecting into one storm drain. This storm drain does not run as shown on the drawing, and the height of it is our main issue. As it stands right now we can only connect one Fan coil condensate drain into the proposed drain.

One option for us to run is take a couple condensate mains back into the corridor where the condensate drain is being deleted. We would still be deleting further down the line, and we would still cap the take offs where the old condensates were tied in.

GPY Response:

Please proceed with the proposed tie-in to existing condensate drain line in the corridor area as per provided sketch.





ALL MECHANICAL WORKS INVOLVED ON THE 3RD FLOOR SHALL ONLY BE DONE AFTER HOURS (5:30 PM TO 8:30 AM). THIS INCLUDES REMOVAL & CAPPING OF OUTDOOR AIR DUCTWORK IN CEILING SPACE, REMOVAL/CAPPING/NEW CONNECTION OF CHILLED WATER PIPES & HEATING WATER PIPES, REMOVAL/CAPPING/NEW CONNECTION OF CONDENSATE DRAIN, FLOOR SLAB CUTTING/PATCHING, E.T.C.. CONTRACTOR SHALL COORDINATE WITH REGION'S PM PRIOR TO COMMENCEMENT OF ANY WORK.

1. CONTRACTOR SHALL VISIT THE SITE TO DETERMINE THE EXTENT OF THE ALL EXISTING CONDITIONS PRIOR TO SUBMITTING ANY QUOTATION.
2. ANY DISCREPANCIES BETWEEN DRAWINGS AND SPECIFICATIONS AND/OR EXISTING CONDITIONS ARE TO BE RETURNED TO THE CONSULTANT FOR INSTRUCTIONS BEFORE ANY WORK IS BEGUN.
3. CONTRACTOR TO COORDINATE WORK ON SITE WITH EXISTING A NEW MECHANICAL ELECTRICAL AND PLUMBING SYSTEMS.
4. CONTRACTOR IS RESPONSIBLE TO MAKE SITE MEASUREMENTS AND TO ENSURE THAT ALL CLEARANCES AND ACCESS NECESSARY ARE PROVIDED.
5. MECHANICAL CONTRACTOR SHALL ARRANGE WORK IN SUCH WAY THAT OTHER SERVICES ARE NOT DISRUPTED.
6. PROVIDE ALL NECESSARY SYSTEM SHUTDOWN DRAIN OR LOCAL PIPE FREEZING AS REQUIRED.
7. PROVIDE CONTRACTOR SHALL SHUT DOWN, FILL-UP THE SPRINKLER SYSTEM WHEN THE HOURS OF 7:00AM TO 3:00PM ONLY, YORK REGION OPERATOR TEAM, WILL BE AVAILABLE TO SHUT DOWN AND FILL-UP OF THE SPRINKLER SYSTEM WITHIN THE AREA OF WORK.
8. PROVIDE ALL REQUIRED CUTTING AND PATCHING OF EXISTING DRYWALL CEILING TO BE REMOVED DURING OF MECHANICAL AND ELECTRICAL SERVICES OUTLINED IN SCOPE OF WORKS.
9. ENSURE THAT ALL MECHANICAL EQUIPMENT REQUIRING MAINTENANCE IS ACCESSIBLE. REMOVE, DISCONNECT, MAINTAIN, RECONNECT MAINTENANCE AND ENGINEER, PROVIDE ACCESS PANELS/DOORS AS REQUIRED.
10. ALL RELEVANT AND OBSCURE OPENINGS IN SLAB SHALL BE FIRE STOPPED, PATCHED, REPAIR, AND MADE GOOD.
11. MECHANICAL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH MECHANICAL DRAWINGS.
12. ALL SPRINKLER WORK SHALL BE DONE AS PER NFPA 13.

- EXISTING SPRINKLER HEAD TO REMAIN. (TYPICAL)
- EXISTING FIRE HOSE CABINET (X/22 METER LONG FIRE HOSE TO REMAIN. (TYPICAL)
- PROVIDE NEW SPRINKLER HEAD AT THIS LOCATION AS SHOWN. CONTRACTOR TO COORDINATE WORK WITH OTHER TRADE TO ENSURE THAT ACCESS TO FAN COIL UNIT IS NOT OBSTRUCTED BY SPRINKLER HEAD AND BRANCH LINE. (TYPICAL FOR ALL SINKS)
- PROVIDE NEW SINK AT THIS LOCATION AS SHOWN. PROVIDE NEW C/H LINE, AND SANIT VENT DRAIN HOSE W/AL TO SERVE NEW KITCHEN SINK (X/3) VALVED CONNECTION TO EXISTING NEW LINE. NEW LINE TO BE CONNECTED TO EXISTING SANITARY DRAIN LINE IN FINISHED WALL. COORDINATE EXISTING DRAIN TRAP IN-POINT ON SITE
- RELOCATE EXISTING FIRE EXTINGUISHER AND CABINET TO THIS LOCATION AS SHOWN.
- CONNECT NEW CONDENSATE DRAIN PIPE TO NEAREST EXISTING STORM DRAIN PIPING IN CEILING SPACE AT THIS APPROXIMATE LOCATION. PIPE SHALL BE CONNECTED TO EXISTING DRAIN LINE IN CEILING SPACE. COORDINATE EXISTING DRAIN TRAP-POINT AND ROUTING ON SITE TO AVOID STRUCTURAL, ELECTRICAL, AND MECHANICAL COMPONENTS IN CEILING SPACE. (TYPICAL)
- EXISTING ELECTRICAL HOT WATER TANK AT THIS LOCATION AS SHOWN TO REMAIN.

A circle is divided into three sectors by two radii and a chord. The radii are drawn from the center to the endpoints of the chord, forming two adjacent sectors. The third sector is the larger one, bounded by the two radii and the arc of the circle.



PROJECT

Administrative Centre
17250 Yonge Street
Newmarket, Ontario

SHEET TITLE

SHEET NUMBER

M-307