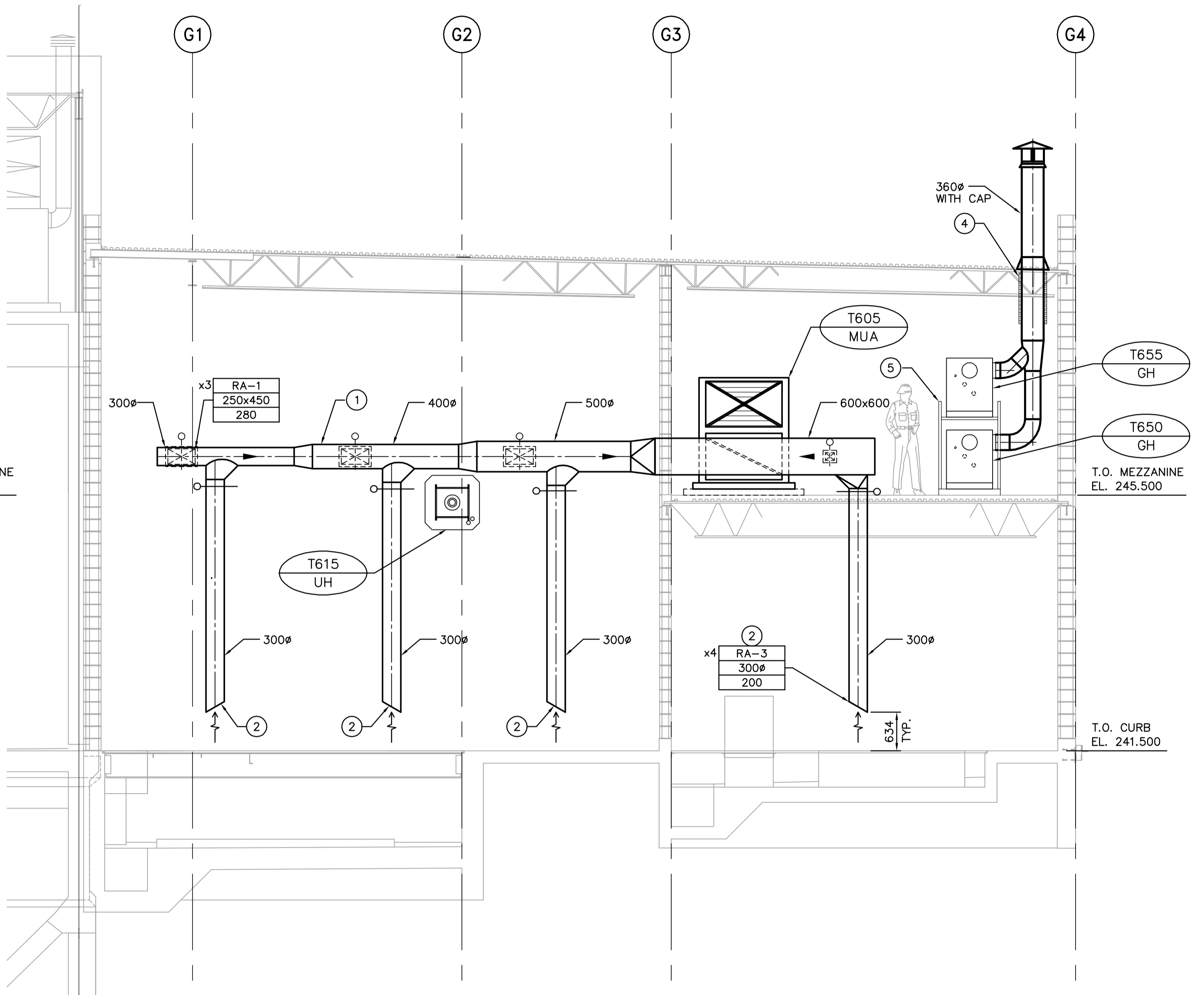


4 SECTION
TM2.02 SCALE 1:50



5 SECTION
TM2.02 SCALE 1:50

APEGM
Certificate of Authorization
Earth Tech Canada Inc.
No. 730 Expiry: April 30, 2006

GENERAL NOTES

- COORDINATE WITH OTHER TRADES SO AS TO PREVENT CONFLICTS.
- ALL DUCTWORK SHALL BE SUPPORTED AND SUSPENDED AS PER SPECIFICATIONS AND LOCAL CODES. (SEE DETAILS)
- ALL DUCTWORK TO BE STAINLESS STEEL.

DRAWING NOTES

- | | |
|--|--|
| <ul style="list-style-type: none"> ① RETURN AIR TO T605-MUA. ② 13mm SQUARE WIRE MESH. ③ PROVIDE 50mm EXTERNAL THERMAL INSULATION FOR A FULL DISTANCE. ④ PROVIDE 50mm EXTERNAL THERMAL INSULATION. ⑤ BOILER FRAME. ⑥ 400Ø GOOSENECK INTAKE ON ROOF c/w MOTORIZED DAMPER. ⑦ 400x400 RELIEF AIR DUCT RISING TO RELIEF AIR HOOD ON ROOF c/w BACKDRAFT DAMPER. TERMINATE INTAKE OPENING APPROX. 600mm BELOW ROOF DECK. | <ul style="list-style-type: none"> ⑧ MECHANICAL CONTRACTOR TO PROVIDE 300 HIGH STEEL PLATFORM FOR T630-CU TO SIT ON. UNIT AND PLATFORM SHALL BE SECURELY MOUNTED TO ROOF. ⑨ FLEXIBLE CONNECTION. TYPICAL. ⑩ REFRIGERANT LINES DOWN FROM CONDENSING UNIT TO COOLING COIL. ⑪ BIRD SCREEN INSTALLED AT AIR INLET. |
|--|--|

NO.	REVISIONS	DATE	BY
00	ISSUED FOR TENDER	06/04/26	DC

EarthTech A Tyco International Ltd. Company	
DESIGNED BY: AB/LJW	CHECKED BY: PVL
DRAWN BY: LJW/DL	APPROVED BY: JEH
HOR. SCALE: 1:50 VERTICAL SCALE:	
RELEASED FOR CONSTRUCTION BY: J. VEILLEUX	
DATE: 2006/01/04	DATE: 2006/04/26

ENGINEER'S SEAL
ORIGINAL SIGNED BY
A. BURACHYNSKY
2006/04/26
CONSULTANT DRAWING NO.
TM4.02

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION	
WEWPCC BIOLOGICAL NUTRIENT REMOVAL UPGRADE CONTRACT 3	CITY FILE NUMBER
MECHANICAL AREA T - DAF THICKENER BUILDING SECTIONS	SHEET OF
	CITY DRAWING NUMBER