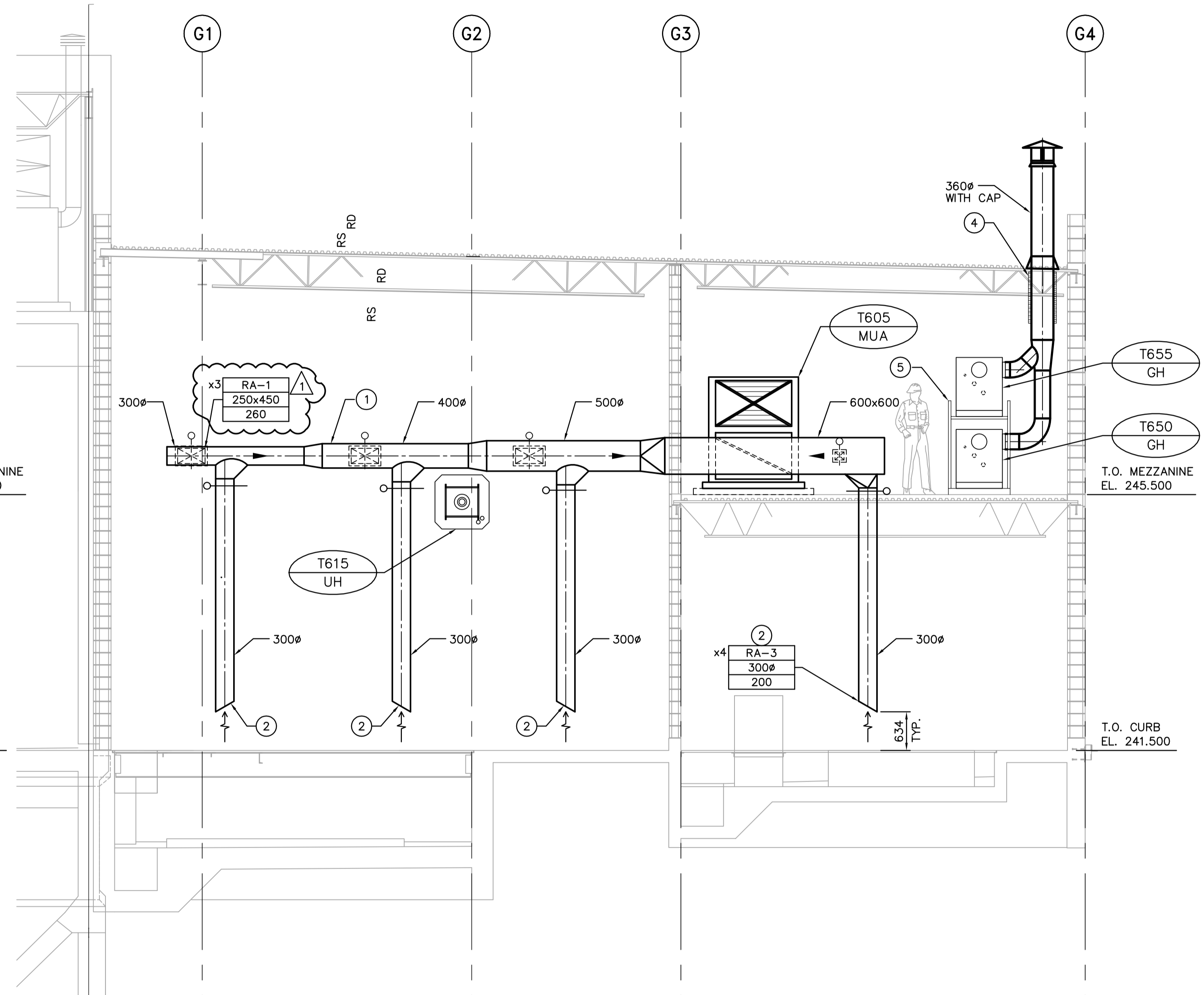


4 SECTION
TM2.02 SCALE 1:50



5 SECTION
TM2.02 SCALE 1:50

DRAWING NOTES

- 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.
- 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.

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

GENERAL NOTES

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

B.M. ELEV.		<p>EarthTech A Tyco International Ltd. Company</p>		ENGINEER'S SEAL	
				ORIGINAL SIGNED BY A. BURACHYNSKY	
		DESIGNED BY AB/LJW	CHECKED BY PVL	2006/04/26	
		DRAWN BY LJW/DL	APPROVED BY JEH	CONSULTANT DRAWING NO. TM4.02	
01 21-2006 ADDENDUM 3 06/05/19 LJW		HOR. SCALE: 1:50		RELEASED FOR CONSTRUCTION BY: J. VEILLEUX	
00 ISSUED FOR TENDER 06/04/26 DC		VERTICAL SCALE:		DATE 2006/01/04 DATE 2006/04/26	
NO. REVISIONS		DATE		DATE	

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

WEWPC
BIOLOGICAL NUTRIENT REMOVAL UPGRADE
CONTRACT 3

CITY FILE NUMBER
SHEET OF
CITY DRAWING NUMBER

MECHANICAL
AREA T - DAF THICKENER BUILDING
SECTIONS