



- NOTES:**
- BOLD LINE DENOTES NEW ELEMENTS TO BE SUPPLIED AND INSTALLED BY CONTRACTOR.
 - LIGHT LINE DENOTES EXISTING ELEMENTS.
 - ALL HORIZONTALLY INSTALLED REDUCERS ARE TO BE ECCENTRIC TYPE REDUCERS AND ALL VERTICALLY INSTALLED REDUCERS ARE TO BE CONCENTRIC TYPE REDUCERS.
 - G517-FE & G519-FE ARE TO BE INSTALLED VERTICALLY. G516-FE & G518-FE TO BE INSTALLED HORIZONTALLY.
 - TYPICAL ARRANGEMENT IN GRIT REMOVAL SECTIONS AND PRE-AERATION SECTIONS.
 - DIMENSIONS ARE FROM OUTER FRP SURFACE TO TANK WALL SURFACE.

<p>APECA Certificate of Authorization Earth Tech Canada Inc. No. 730 Expiry: April 30, 2007</p>	B.M. ELEV.				
	DESIGNED BY	EM	CHECKED BY	CGL	
	DRAWN BY	GLG	APPROVED BY	HH	
	HOR. SCALE:	AS NOTED	RELEASED FOR CONSTRUCTION BY:	K. MARTENS	
ISSUED FOR TENDER	07/01/26	DATE	2006/06/21	DATE	2007/01/26
NO. REVISIONS		DATE		DATE	

EarthTech
A Tyco International Ltd. Company

ENGINEER'S SEAL

ORIGINAL SIGNED BY
Q. MENG
2007/01/26

CONSULTANT DRAWING NO.
P7.02

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

Winnipeg

NEWPCC
GRIT HANDLING UPGRADES
CONTRACT 1

PROCESS
DETAIL 1

CITY FILE NUMBER
SHEET OF
CITY DRAWING NUMBER

