



PRIMARY SLUDGE FERMENTER 1
 EQUIP. NO.: F-550-FM
 SPEC: 11521
 TYPE: CIRCULAR
 MATERIAL: CONCRETE
 MECHANISM: CENTRE DRIVEN RAKE AND PICKET
 DIAMETER: 16 m
 SIDE WATER DEPTH: 4.6 m

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

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

 A Tyco International Ltd. Company		DESIGNED BY: YL/EVS	CHECKED BY: KM/ST
		DRAWN BY: PY/PPL	APPROVED BY: JEH
HOR. SCALE: NONE		RELEASED FOR CONSTRUCTION BY: J. VEILLEUX	
VERTICAL SCALE:		DATE: 2005/07/06	

ENGINEER'S SEAL
 ORIGINAL SIGNED BY: S.W. TORMEY
 DATE: 2006/04/26
 CONSULTANT DRAWING NO.: LI3.02

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT
 ENGINEERING DIVISION

WEWPCC
 BIOLOGICAL NUTRIENT REMOVAL UPGRADE
 CONTRACT 3

PROCESS
 AREA F - PRIMARY SLUDGE FERMENTERS
 FERMENTER 1 - P&ID

CITY FILE NUMBER
 SHEET OF
 CITY DRAWING NUMBER