



\*NOTE 1  
TIDEFLEX DUCKBILL CHECK VALVE

**FeCl<sub>3</sub> BULK TANKS**  
 QTY: 4  
 CAPACITY: 94m<sup>3</sup> EACH  
 DIMENSIONS: 4.0m $\phi$  x 8.5m H  
 MATERIAL: FIBERGLASS

**APEGM**  
 Certificate of Authorization  
 Earth Tech Canada Inc.  
 No. 730 Expiry: April 30, 2007

NO.	REVISIONS	DATE	BY
00	ISSUED FOR TENDER	07/01/31	JBC

DESIGNED BY	SBW	CHECKED BY	NT
DRAWN BY	JBC	APPROVED BY	AHL
SCALE:	NONE	RELEASED FOR CONSTRUCTION BY:	R. SOROKOWSKI
DATE	2005/08/15	DATE	2007/01/31

ENGINEER'S SEAL  
 ORIGINAL SIGNED BY  
 S.B. WILLIAMSON  
 2007/01/31  
 CONSULTANT DRAWING NO.  
 WS-P0005

**THE CITY OF WINNIPEG**  
 WATER AND WASTE DEPARTMENT  
 ENGINEERING DIVISION

WATER TREATMENT PLANT  
 BULK CHEMICAL STORAGE  
 SODIUM HYPOCHLORITE AND CHEMICAL STORAGE BUILDING

PROCESS  
 FERRIC CHLORIDE FEED SYSTEM 1 OF 3  
 PROCESS AND INSTRUMENTATION DIAGRAM

CITY FILE NUMBER  
 SHEET OF  
 CITY DRAWING NUMBER  
 1-0601S-G-P0005-001-000