



**APEGM**  
 Certificate of Authorization  
 CH2M HILL Canada Ltd.  
 No. 1441

NO.	REVISIONS	DATE	DESIGN	CHECK
01	ISSUED FOR ADDENDUM 3 - 976-2016	2017/06/22	S.S.B.	T.M.C.
00	ISSUED FOR CONSTRUCTION - 976-2016	2017/04/05	J.C.	J.C.

<b>CH2MHILL</b>	
SNC-LAVALIN	
DESIGNED BY: B. EDGAR	CHECKED BY: F. ABSI
DRAWN BY: A. CLARKE	APPROVED BY: H.T. FREIHAMMER
SCALE: NTS	ISSUED FOR CONSTRUCTION BY: J. SHUMKA
DATE: 2017/04/05	DATE: 2017/04/05
CONSULTANT NO.: 474248	

ENGINEER'S SEAL  
 21 JUNE 2017  
**F. J. ABSI**  
 Member  
 38875  
 REGISTERED PROFESSIONAL ENGINEER

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

SOUTH END WATER POLLUTION CONTROL CENTRE  
 SEWPCC UPGRADING/EXPANSION PROJECT  
 PROCESS AND INSTRUMENTATION DIAGRAM  
 TWAS PUMPS P-D405 & P-D406

CITY DRAWING NUMBER: 1-0102-PPID-D403  
 SHEET: 001  
 REV: 01  
 SIZE: A1