

FROM LI-D3041  
1-0102-PPID-D301

FROM LI-D3141  
1-0102-PPID-D302

FROM FSL RDT-D415  
FLOW CONTROL FIC-D4153  
1-0102-PPID-D406

FLOW SETPOINT TO FIC-D4153  
1-0102-PPID-D406

FLOW SETPOINT TO FIC-D4163  
1-0102-PPID-D406

FLOW SETPOINT TO FIC-D4173  
1-0102-PPID-D407

FROM PRIMARY SLUDGE  
FERMENTERS TRAIN 1  
1-0102-PPID-D301

FLUSHING WATER  
1-0102-PPID-D410

FROM FSL RDT FEED PUMP  
P-D414  
1-0102-PPID-D405

FROM FSL RDT-D416  
FLOW CONTROL FIC-D4163  
1-0102-PPID-D406

TO FSL RDT FEED PUMPS  
P-D413 AND P-D414  
1-0102-PPID-D405

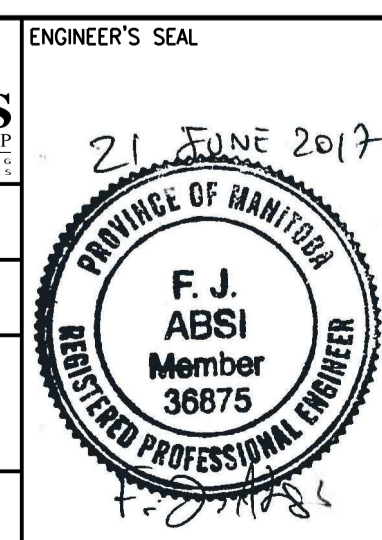
TO FSL RDT  
RDT-D415  
1-0102-PPID-D406

TO FSL RDT  
RDT-D416  
1-0102-PPID-D406



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>	
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	



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

SOUTH END WATER POLLUTION CONTROL CENTRE  
SEWPCC UPGRADING/EXPANSION PROJECT  
PROCESS AND INSTRUMENTATION DIAGRAM  
FSL RDT FEED PUMPS P-D411 & P-D412

CITY DRAWING NUMBER: 1-0102-PPID-D404  
SHEET: 001  
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