



**LEGEND:**

- TERMINAL IN CONTROL PANEL CP-A81
- TERMINAL IN FLOOD PUMP STARTER
- RTU INPUT
- RTU OUTPUT
- RELAY COIL
- ANNUNCIATOR PANEL LIGHT  
(NOTE: CONNECTION TO COMMON NOT SHOWN. SEE DRAWING 1-0127A-A0002 FOR CONNECTION)

LAST SAVE: 2016/05/09 - 8:03am  
PATH: M:\632354\MENG\481&C\DD - General DWG\1-0127A-A0015-001-00.dwg

1-0127F-A0008	FLOOD PUMP P-F03 SEAL WATER FLOW SWITCH
1-0127F-A0007	FLOOD PUMP P-F02 SEAL WATER FLOW SWITCH
1-0127F-A0006	FLOOD PUMP P-F01 SEAL WATER FLOW SWITCH
1-0127F-A0005	FLOOD WETWELL LEVEL TRANSMITTER LOOP DIAGRAM
DRAWING NUMBER	REFERENCE DRAWINGS



NO.	REVISIONS	DATE	DESIGN	CHECK
00	ISSUED FOR TENDER, BID. OP. 331-2016	2016/05/05	BJC	FA

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DATE: 2016/02/03  
DATE: 2016/05/06

CONSULTANT NO.:

ENGINEER'S SEAL

ORIGINAL DRAWING  
SEALED BY:  
B. CLEVEN  
SNC-LAVALIN  
MEMBER #31479  
2016/05/06  
REV. 00

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

COCKBURN FLOOD AND WASTEWATER PUMPING STATION  
2016 UPGRADES  
CONTROL SCHEMATIC  
CONTROL PANEL CP-A81  
FLOOD PUMP CONTROL

CITY DRAWING NUMBER  
**1-0127A-A0015**

SHEET  
001

REV.  
00

SIZE  
A1