



NETWORK SWITCH ID:		LOCATION:	MODEL:	IP ADDRESS:	MANAGED	UNMANAGED
MCC-M1.NSW		MCC-M1 UNIT 3S		N/A	<input type="checkbox"/>	<input checked="" type="checkbox"/>
PORT	CONNECTION TO	DESCRIPTION		IP ADDRESS		
1	MS-AC-M901	AC-M901 AIR COMPRESSOR STARTER				
2	MS-EF-M683	EF-M683 EXHAUST FAN STARTER				
3	MS-EF-M684	EF-M684 EXHAUST FAN STARTER				
4	MS-AHU-M602	AHU-M602 AIR HANDLER STARTER				
5	MS-AHU-M604	AHU-M604 AIR HANDLER STARTER				
6	MS-AHU-M605	AHU-M605 AIR HANDLER STARTER				
7						
8						
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10						
11						
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13						
14						
15	NSW-M1	STATION PLC PANEL NETWORK SWITCH (FUTURE)				
16	MCC-M1.PM	MCC-M1 POWER METER - ION7300				

NETWORK SWITCH ID:		LOCATION:	MODEL:	IP ADDRESS:	MANAGED	UNMANAGED
MCC-M3E.NSW		MCC-M3E UNIT 3S		N/A	<input type="checkbox"/>	<input checked="" type="checkbox"/>
PORT	CONNECTION TO	DESCRIPTION		IP ADDRESS		
1	MS-P-M941	P-M941 SUMP PUMP STARTER				
2	MS-P-M942	P-M942 SUMP PUMP STARTER				
3	MS-AC-M902	AC-M902 AIR COMPRESSOR STARTER				
4	MS-AC-M903	AC-M903 AIR COMPRESSOR STARTER				
5	MS-EF-M681	EF-M681 EXHAUST FAN STARTER				
6	MS-EF-M682	EF-M682 EXHAUST FAN STARTER				
7	MS-EF-M686	EF-M686 EXHAUST FAN STARTER				
8	MS-EF-M689	EF-M689 EXHAUST FAN STARTER				
9	MS-EF-M690	EF-M690 EXHAUST FAN STARTER				
10	MS-EF-M692	EF-M692 EXHAUST FAN STARTER				
11	MS-AHU-M601	AHU-M601 AIR HANDLING UNIT STARTER				
12	MS-AHU-M603	AHU-M603 AIR HANDLING UNIT STARTER				
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22						
23	NSW-M1	STATION PLC PANEL NETWORK SWITCH (FUTURE)				
24	MCC-M3E.PM	MCC-M3E POWER METER - ION7300				

**NOTES:**

1. APPLY PERMANENT STORED IP ADDRESSES FOR ALL DEVICES.
2. INSTALL CLEAR LABEL INDICATING THE IP ADDRESS FOR EVERY DEVICE ON THE UNIT DOOR/COVER.



NO.	REVISIONS	DATE	DESIGN	CHECK
00	ISSUED FOR TENDER, BID OPP: 490-2012	2012/07/23	BJC	CJR

**SNC-LAVALIN INC.**  
148 Nature Park Way  
Winnipeg, MB, Canada R3P 0X7  
204-786-8080

DESIGNED BY: B. CLEVEN  
DRAWN BY: M.J. PERSSON  
SCALE: NTS  
DATE: 2012/03/19

CHECKED BY: C. REIMER  
APPROVED BY: C. REIMER  
RELEASED FOR CONSTRUCTION BY:  
DATE:

CONSULTANT NO.: 508955-0000-4800-0037

ENGINEER'S SEAL

**PRELIMINARY**  
NOT TO BE  
USED FOR  
CONSTRUCTION

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

MACLEAN WATER PUMPING STATION  
NETWORK DIAGRAM

CITY DRAWING NUMBER: 1-0630M-A0037  
SHEET: 001  
REV: 00  
SIZE: A1

DRAWING NUMBER	REFERENCE DRAWINGS