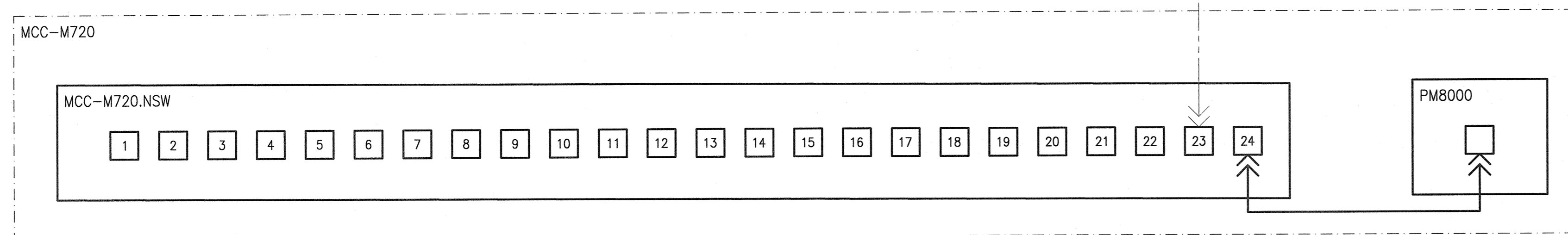
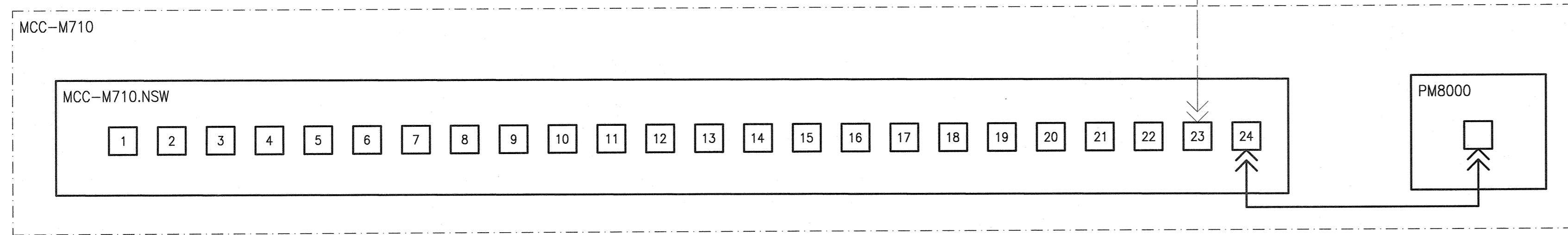


FROM MCC-M730E.NSW  
DWG. 1-0640M-A0084-002



**LEGEND:**

	NEW
	FUTURE

PORT	CONNECTION TO	DESCRIPTION	IP ADDRESS	MANAGED	UNMANAGED
1				<input checked="" type="checkbox"/>	<input type="checkbox"/>
2				<input type="checkbox"/>	<input type="checkbox"/>
3				<input type="checkbox"/>	<input type="checkbox"/>
4				<input type="checkbox"/>	<input type="checkbox"/>
5				<input type="checkbox"/>	<input type="checkbox"/>
6				<input type="checkbox"/>	<input type="checkbox"/>
7				<input type="checkbox"/>	<input type="checkbox"/>
8				<input type="checkbox"/>	<input type="checkbox"/>
9	MCC-M710.NSW	MCC-M710 NETWORK SWITCH	N/A	<input type="checkbox"/>	<input type="checkbox"/>
10	MCC-M720.NSW	MCC-M720 NETWORK SWITCH	N/A	<input type="checkbox"/>	<input type="checkbox"/>
11	MCC-M730E.NSW	MCC-M730E NETWORK SWITCH	N/A	<input type="checkbox"/>	<input type="checkbox"/>
12	MCC-G766.NSW	MCC-G766 NETWORK SWITCH	N/A	<input type="checkbox"/>	<input type="checkbox"/>
13	MCC-C710.NSW	MCC-C710 NETWORK SWITCH	N/A	<input type="checkbox"/>	<input type="checkbox"/>
14				<input type="checkbox"/>	<input type="checkbox"/>
15				<input type="checkbox"/>	<input type="checkbox"/>
16				<input type="checkbox"/>	<input type="checkbox"/>

PORT	CONNECTION TO	DESCRIPTION	IP ADDRESS	MANAGED	UNMANAGED
1	MS-M641	P-M641 CHILLED WATER PUMP	172. 16. 160. 150	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2	MS-M642	P-M642 CHILLED WATER PUMP	172. 16. 160. 151	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3	MCC-M710.FN3	FN3 SOFT STARTER	172. 16. 160. 152	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4				<input type="checkbox"/>	<input type="checkbox"/>
5				<input type="checkbox"/>	<input type="checkbox"/>
6				<input type="checkbox"/>	<input type="checkbox"/>
7				<input type="checkbox"/>	<input type="checkbox"/>
8				<input type="checkbox"/>	<input type="checkbox"/>
9				<input type="checkbox"/>	<input type="checkbox"/>
10				<input type="checkbox"/>	<input type="checkbox"/>
11				<input type="checkbox"/>	<input type="checkbox"/>
12				<input type="checkbox"/>	<input type="checkbox"/>
13				<input type="checkbox"/>	<input type="checkbox"/>
14				<input type="checkbox"/>	<input type="checkbox"/>
15				<input type="checkbox"/>	<input type="checkbox"/>
16				<input type="checkbox"/>	<input type="checkbox"/>
17				<input type="checkbox"/>	<input type="checkbox"/>
18				<input type="checkbox"/>	<input type="checkbox"/>
19				<input type="checkbox"/>	<input type="checkbox"/>
20				<input type="checkbox"/>	<input type="checkbox"/>
21				<input type="checkbox"/>	<input type="checkbox"/>
22				<input type="checkbox"/>	<input type="checkbox"/>
23	NSW-M1	STATION PLC PANEL NETWORK SWITCH (FUTURE)		<input type="checkbox"/>	<input type="checkbox"/>
24	MCC-M710.PM	MCC-M710 POWER METER - PM8000	172. 16. 160. 141	<input type="checkbox"/>	<input checked="" type="checkbox"/>

PORT	CONNECTION TO	DESCRIPTION	IP ADDRESS	MANAGED	UNMANAGED
1				<input type="checkbox"/>	<input checked="" type="checkbox"/>
2				<input type="checkbox"/>	<input type="checkbox"/>
3				<input type="checkbox"/>	<input type="checkbox"/>
4				<input type="checkbox"/>	<input type="checkbox"/>
5				<input type="checkbox"/>	<input type="checkbox"/>
6				<input type="checkbox"/>	<input type="checkbox"/>
7				<input type="checkbox"/>	<input type="checkbox"/>
8				<input type="checkbox"/>	<input type="checkbox"/>
9				<input type="checkbox"/>	<input type="checkbox"/>
10				<input type="checkbox"/>	<input type="checkbox"/>
11				<input type="checkbox"/>	<input type="checkbox"/>
12				<input type="checkbox"/>	<input type="checkbox"/>
13				<input type="checkbox"/>	<input type="checkbox"/>
14				<input type="checkbox"/>	<input type="checkbox"/>
15				<input type="checkbox"/>	<input type="checkbox"/>
16				<input type="checkbox"/>	<input type="checkbox"/>
17				<input type="checkbox"/>	<input type="checkbox"/>
18				<input type="checkbox"/>	<input type="checkbox"/>
19				<input type="checkbox"/>	<input type="checkbox"/>
20				<input type="checkbox"/>	<input type="checkbox"/>
21				<input type="checkbox"/>	<input type="checkbox"/>
22				<input type="checkbox"/>	<input type="checkbox"/>
23	NSW-M1	STATION PLC PANEL NETWORK SWITCH (FUTURE)		<input type="checkbox"/>	<input type="checkbox"/>
24	MCC-M720.PM	MCC-M720 POWER METER - PM8000	172. 16. 160. 142	<input type="checkbox"/>	<input checked="" type="checkbox"/>

1-0640C-A0003	NETWORK DIAGRAM
1-0640B-A0003	NETWORK DIAGRAM
1-0640M-E0034	ELECTRICAL SINGLE DIAGRAM, PUMPHOUSE MCC-M720
1-0640M-E0032	ELECTRICAL SINGLE DIAGRAM, PUMPHOUSE MCC-M710
1-0640M-A0085-002	NETWORK DIAGRAM
DRAWING NUMBER	REFERENCE DRAWINGS

- 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.



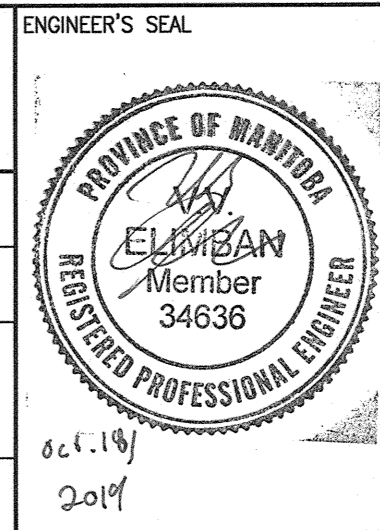
NO.	REVISIONS	DATE	DESIGN	CHECK
00	ISSUED FOR TENDER AND CONSTRUCTION	2019/10/18	VE	BC

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

DESIGNED BY: V. ELIMBAN  
DRAWN BY: J. GRACASIN  
SCALE: NTS  
DATE: 2019/09/10

CHECKED BY: B. CLEVEN  
APPROVED BY: D. BECKER  
ISSUED FOR CONSTRUCTION BY: A. WEISS  
DATE: 2019/10/18

CONSULTANT NO.:



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

MCPHILLIPS PUMPING STATION  
NETWORK DIAGRAM

CITY DRAWING NUMBER: 1-0640M-A0085  
SHEET: 001  
REV: 00  
SIZE: A1