

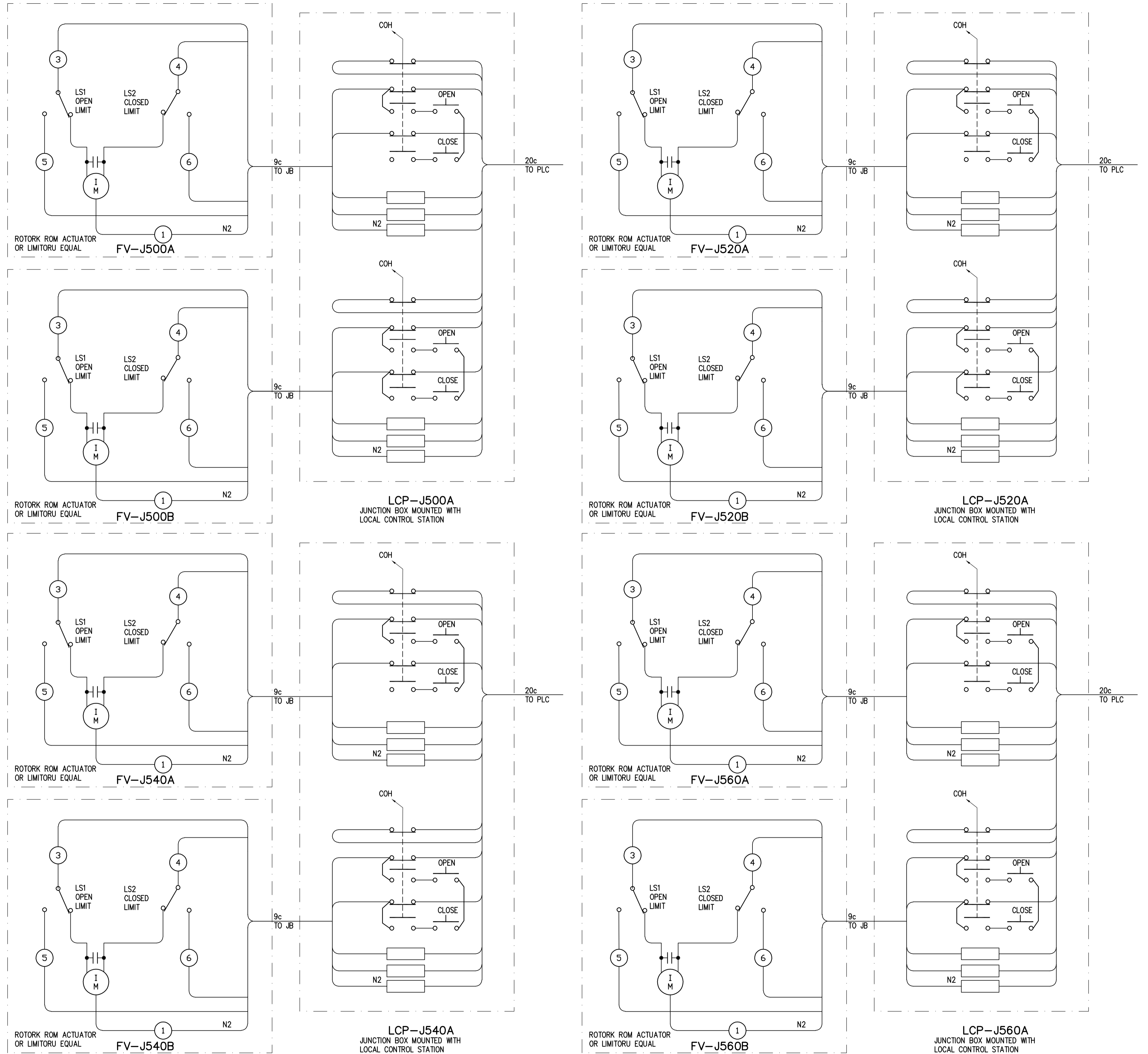
- NOTES:**
1. PROVIDE COMPLETE LOW VOLTAGE CONTROL ASSEMBLY MOUNTED IN SURFACE ENCLOSURE. ASSEMBLY SHALL BE COMPLETE, WITH MOUNTING FRAMES FOR RELAY, RECTIFIER, AND TERMINAL STRIP.
 2. PROVIDE 3/14 IN 21mm CONDUIT FROM CONTROL STATION TO LOW VOLTAGE LIGHTING CONTROLLER.
 3. PROVIDE 120V FROM ONE OF THE INCOMING CIRCUITS.
 4. WIRING SHOWN, IS FOR TWO CONTROLLERS CONTROLLING THREE RELAY CIRCUITS. COORDINATE WIRING FOR OTHER REQUIREMENTS.

TYPICAL WHERE ANY ONE CONTROL STATION CONTROL ALL CIRCUITS

LC-FXX	LOCATION OF LC-FXX	HSX	R-XXX	LP-XX, CCT.XX
LC-J11	SODIUM HYPOCHLORITE AND CHEMICAL STORAGE BUILDING ELECTRICAL ROOM	HS1 HS2 HS3	R-F01 R-F02 R-F03	LP-J11, CCT. 7 LP-J11, CCT. 9 LP-J11, CCT. 11

INSIDE LIGHTING LOW VOLTAGE PANEL (CP-J11)

1. IF ACTUATOR CONTROLS ARE INACCESSIBLE THEN THIS ARRANGEMENT WILL APPLY.



NO.	ISSUED FOR TENDER	DATE	BY
00	ISSUED FOR TENDER	07/01/31	LL
	REVISIONS	DATE	BY
		2006/10/11	



DESIGNED BY	LL	CHECKED BY	JRL
DRAWN BY	TL	APPROVED BY	AHL
SCALE:	NONE	RELEASED FOR CONSTRUCTION BY:	R. SOROKOWSKI
		DATE	2007/01/31

ENGINEER'S SEAL
 ORIGINAL SIGNED BY
 L.D. LLWELLYN
 2007/01/31
 CONSULTANT DRAWING NO.
 WJ-E0532

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT
 ENGINEERING DIVISION

WATER TREATMENT PLANT
 SODIUM HYPOCHLORITE BUILDING
 SODIUM HYPOCHLORITE AND CHEMICAL STORAGE BUILDINGS

ELECTRICAL
 SODIUM HYPOCHLORITE BUILDING
 CONTROL DIAGRAMS

CITY FILE NUMBER
 SHEET OF
 CITY DRAWING NUMBER
 1-0601J-H-E0532-001-000