



GENERAL NOTE:

1. REFER TO ASBESTOS REPORTS IN APPENDIX B. ASBESTOS IS PRESENT IN AND/OR PRESUMED TO BE PRESENT IN (BUT NOT LIMITED TO) THE FOLLOWING:

PIPING : RAIN WATER LEADER (SWEAT WRAP PIPE INSULATION & PARGING OVER FIBERGLASS)

WALL : VERMICULITE INSULATION (MASONRY)
PLASTER (PREFORMED BLOCK & QUARRY TILE)

SPECIFIC NOTES:

1. CONTRACTOR TO PROVIDE ALL BREAKERS, CONDUIT AND CABLING REQUIRED TO SUPPLY ALL NEW LOADS CONNECTED TO ESSENTIAL POWER PNL-C731E.
2. PROVIDE ALL BREAKERS, CONDUIT AND CABLING REQUIRED TO SUPPLY NEW PARKING LOT RECEPTACLES AND ROOFTOP RECEPTACLES CONNECTED TO NON-ESSENTIAL PNL-C711.
3. PROVIDE FEED FOR HEAT TRACE CONTROLLER FOR TONNER ROOM VESTIBULE DRAINAGE PIPE. REFER TO DRAWING 1-0640C-E0017 FOR MORE DETAILS.

DEMOLITION NOTES:

- A. REMOVE EXISTING 120V FANS AND ACTUATED DAMPERS, FN1, FN2, FN3, CMD1, AND CMD2. REMOVE ALL CONDUIT AND CABLING TO PANEL. MARK BREAKER AS SPARE
- B. THREE EXISTING PARKING LOT RECEPTACLES ARE TO BE REMOVED AS PART OF PARKING LOT AREA MODIFICATIONS BY THE CONTRACTOR. TRACE CIRCUITS BACK TO PNL-C711 AND REMOVE ALL EXISTING WIRING. MARK DEMOLISHED RECEPTACLE CIRCUITS AS SPARE. RENAME EXISTING PARKING LOT RECEPTACLES AS "PARKING LOT RECEPTACLE X- EAST SIDE", WHERE "X" IS EITHER 1, 2, OR 3. CONTRACTOR TO PROVIDE A NEW TYPE WRITTEN PANELBOARD SCHEDULE. SEE DRAWING 1-0640C-E0016 FOR LOCATIONS OF EXISTING RECEPTACLES WHICH ARE TO REMAIN.

1-0640C-E0012	ELECTRICAL – HAZARDOUS LOCATION, CHLORINE BLDG GROUND LEVEL
1-0640C-E0005	ELECTRICAL PANEL LAYOUT, MCC-C710/MCC-C720E LOCATION PLAN
1-0640C-E0003	ELECTRICAL SINGLE LINE DIAGRAM, MCC-C710/MCC-C720E
DRAWING NUMBER	REFERENCE DRAWINGS



				AtkinsRéalis 148 Nature Park Way, Winnipeg, Manitoba Canada R3P 0X7 204-786-8080	
DESIGNED BY: V. ELIMBAN		CHECKED BY: K. SAPIAK			
DRAWN BY: V. ELIMBAN		APPROVED BY: D. BECKER			
SCALE: NTS		ISSUED FOR CONSTRUCTION BY: A. WEISS			
DATE: 2019/03/25		DATE: 2019/10/18			
CONSULTANT NO.:					
NO.	REVISIONS	DATE	DESIGN	CHECK	

ENGINEER'S SEAL		THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT	
		MCPHILLIPS PUMPING STATION ELECTRICAL AND HVAC UPGRADES, MCC REPLACEMENT PANELBOARD SCHEDULES CHLORINE BUILDING PNL-C711 AND PNL-C731E	
CITY DRAWING NUMBER 1-0640C-E0006		SHEET 001	REV. SIZE 02 A1