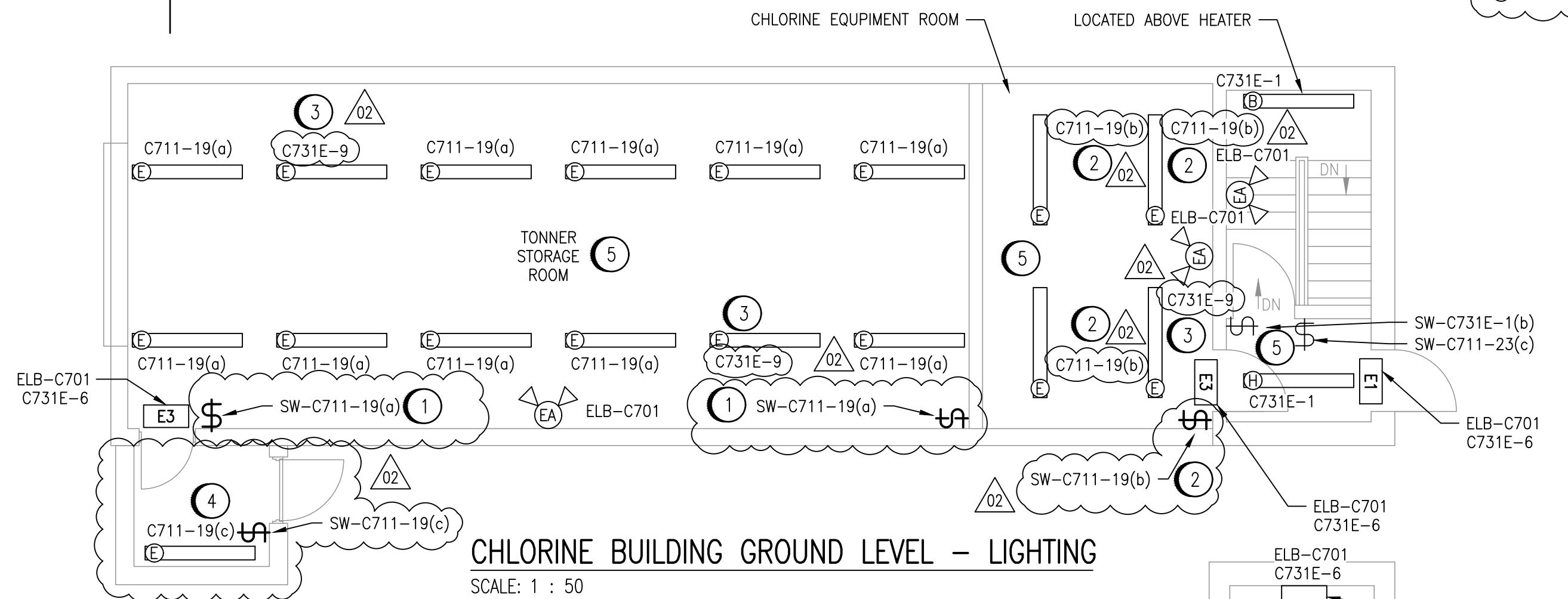
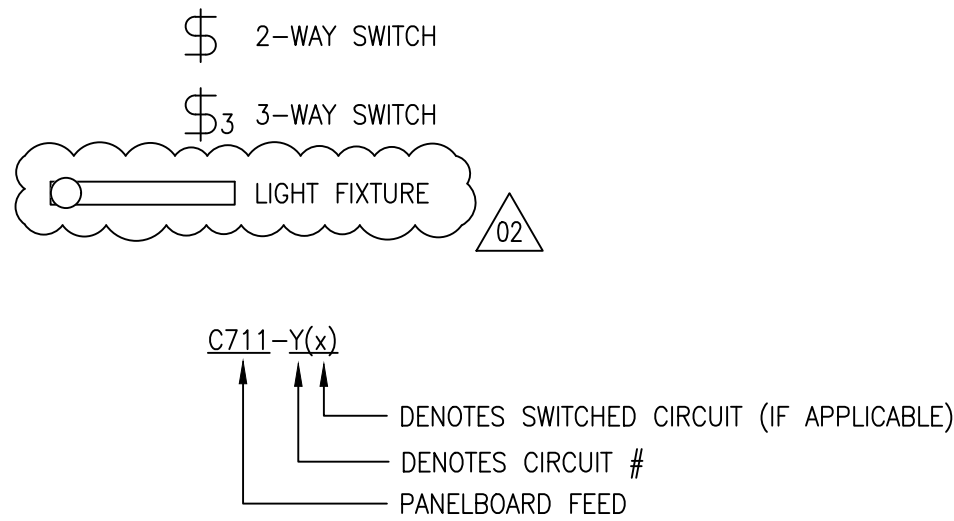


LEGEND:



CHLORINE BUILDING GROUND LEVEL - LIGHTING  
SCALE: 1 : 50

SPECIFIC NOTES:

- RELOCATE LIGHT SWITCH LOCATED AT FORMER DOOR IN TONNER STORAGE ROOM TO TONNER ROOM ENTRANCE. REWIRE SWITCH AND LIGHTING CIRCUIT TO ONLY CONTROL DESIGNATED LIGHTS (CCT C711-19) IN TONNER ROOM AS INDICATED ON DRAWING. THE SWITCH SHALL NOT CONTROL FIXTURES IN CHLORINATOR EQUIPMENT ROOM.
- PROVIDE NEW NEMA 4X RATED LIGHT SWITCH IN CHLORINATOR EQUIPMENT ROOM. LIGHT SWITCH SHOULD ONLY CONTROL FIXTURE LOCATED IN CHLORINATOR EQUIPMENT ROOM.
- CONTRACTOR TO CONFIRM FIXTURES LOCATED ON CIRCUIT C731E-9 ARE UNSWITCHED. IF NOT, CONTRACTOR SHALL MODIFY TO FEED DIRECTLY FROM CIRCUIT.
- PROVIDE NEW FIXTURE AND LIGHT SWITCH IN NEW TONNER ROOM VESTIBULE. CONNECT FIXTURE TO EXISTING CIRCUIT C711-19 AS SHOWN. ENSURE TAP IS UPSTREAM SIDE OF THE EXISTING SWITCH AND FEED FROM NEW DEDICATED SWITCH IN VESTIBULE. LIGHT SWITCH AND FIXTURE SHALL BE NEMA 4X. REFER TO DRAWING 1-0640M-E0042-002 FOR FIXTURE MODEL.
- CONTRACTOR TO UPDATE ALL CIRCUIT LABELS ON LIGHT SWITCHES LOCATED IN TONNER ROOM, CHLORINATOR ROOM, AND EXISTING NORTH VESTIBULE TO ENSURE CORRECT CIRCUIT IS INDICATED.

GENERAL NOTES:

- REFER TO DRAWING 1-0640M-E0042-002 FOR LUMINAIRE AND EMERGENCY LIGHTING SCHEDULE.
- REFER TO ASBESTOS REPORTS IN APPENDIX B. ASBESTOS IS PRESENT IN AND/OR PRESUMED TO BE PRESENT IN (BUT NOT LIMITED TO) THE FOLLOWING:

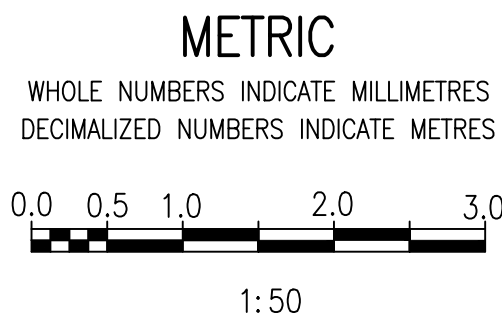
PIPING : RAIN WATER LEADER (SWEAT WRAP PIPE INSULATION & PARGING OVER FIBERGLASS)

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



CHLORINE BUILDING AND SERVICE TUNNELS PLAN  
SCALE: 1 : 50

1-0640C-E0012	ELECTRICAL - HAZARDOUS LOCATION, CHLORINE BLDG GROUND LEVEL
1-0640C-E0006	PANELBOARD SCHEDULE
1-0640M-E0042 002	PANELBOARD & LUMINAIRE SCHEDULE
1-0640M-E0042 001	PANELBOARD SCHEDULE
DRAWING NUMBER	REFERENCE DRAWINGS



NO.	REVISIONS	DATE	DESIGN	CHECK
02	ISSUED FOR TENDER AND CONSTRUCTION	2025/04/30	VE	VE
01	AS-BUILT - 1070-2019 TENDER	2023/03/17	-	VE
00	ISSUED FOR TENDER AND CONSTRUCTION	2019/10/18	SLJ	KS



DESIGNED BY: S. JUGANAS	CHECKED BY: K. SAPIAK
DRAWN BY: J. GRACASIN	APPROVED BY: D. BECKER
SCALE: 1:50	ISSUED FOR CONSTRUCTION BY: A. WEISS
DATE: 2019/06/21	DATE: 2019/10/18
CONSULTANT NO.:	

ENGINEER'S SEAL



MCPHILLIPS PUMPING STATION  
ELECTRICAL AND HVAC UPGRADES, MCC REPLACEMENT  
ELECTRICAL LIGHTING PLAN  
CHLORINE BUILDING  
GROUND LEVEL AND SERVICE TUNNELS

CITY DRAWING NUMBER 1-0640C-E0008	SHEET 001	REV. 02	SIZE A1
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