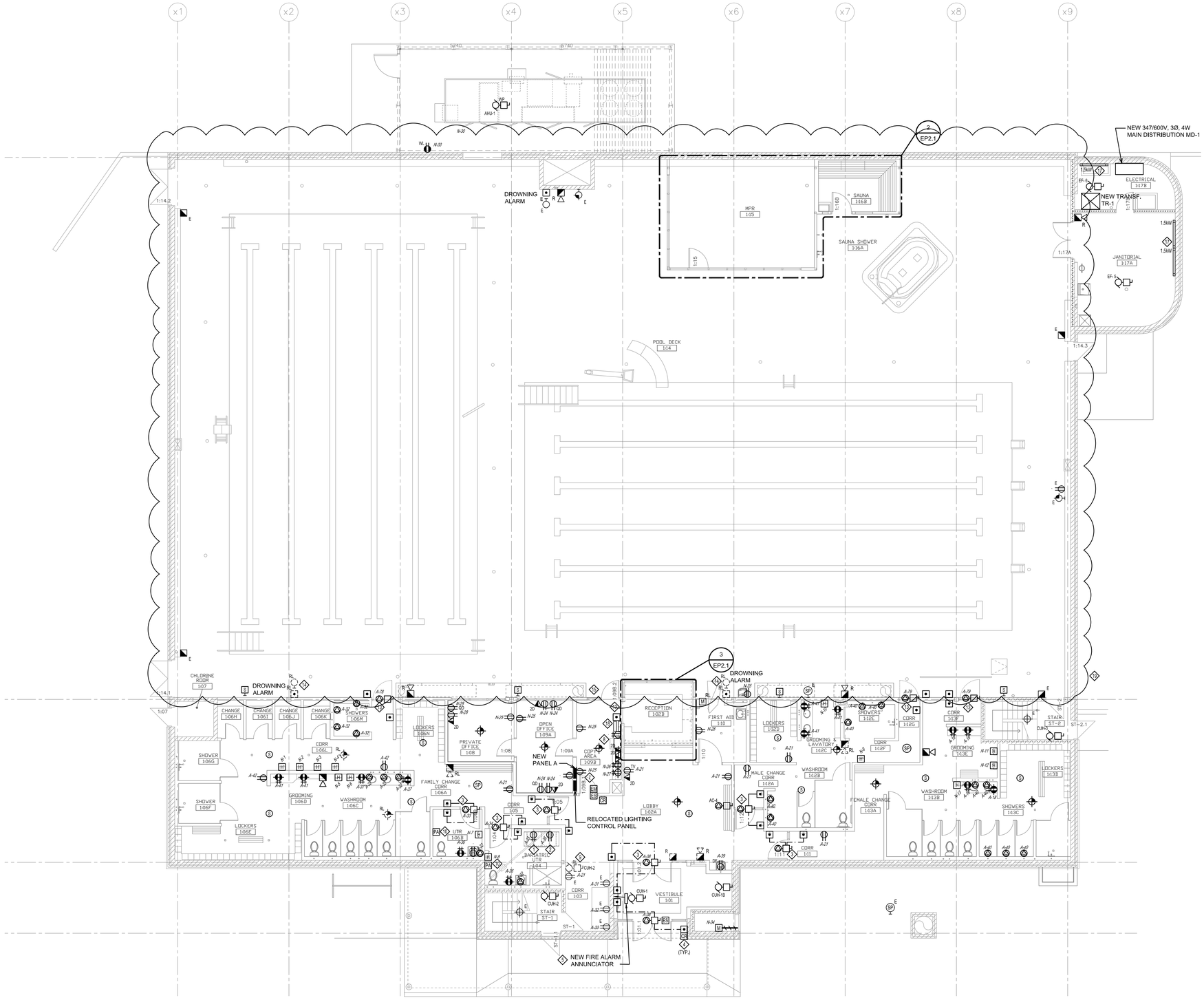
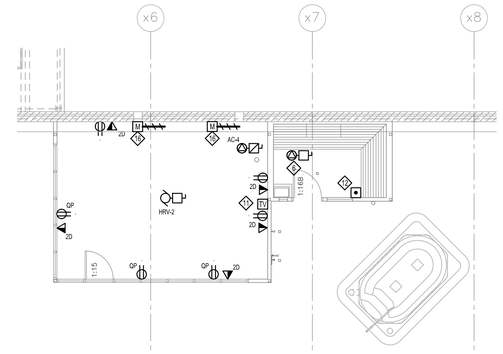
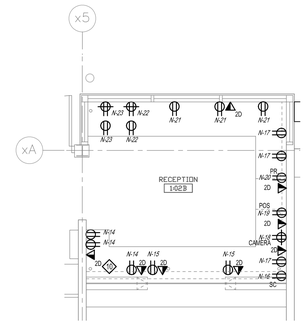


1 EP2.1 MAIN FLOOR PLAN POWER & SYSTEMS
SCALE: 1:100



2 EP2.1 MPR / SAUNA FLOOR PLAN POWER & SYSTEMS
SCALE: 1:100



3 EP2.1 RECEPTION AREA POWER & SYSTEMS
SCALE: 1:50

NOTES:

1. PROVIDE ONE (1) 20A T-SLOT RECEPTACLE FOR CHANGE TABLE.
2. PROVIDE RECEPTACLE AT HIGH LEVEL FOR CHAIR CHARGER.
3. PROVIDE POWER AND ROUGH IN FOR DOOR ASSIST AND CONTROLS. MAKE ALL FINAL CONNECTIONS.
4. PROVIDE POWER AND ROUGH IN FOR DOOR ASSIST AND CONTROLS. ENSURE TO COORDINATE WITH GC AND HARDWARE SUPPLIER FOR ALL CONTROLS. NEW CARD READER ON EXISTING BRICK - PATHWAY SIDE.
5. PROVIDE NEW MIRCOM FIRE ALARM ANNUNCIATOR TO REPLACE EXISTING.
6. WIRE AND CONNECT SAUNA HEATER IN NEW LOCATION SHOWN TO EXISTING POWER FEEDING SAUNA IN EXISTING LOCATION.
7. EXISTING LIGHTING CONTROL PANEL SHALL BE RELOCATED. PROVIDE NEW RECESSED CABINET TO HOUSE LIGHTING RELAYS.
8. RELOCATED DROWNING ALARM AND CONTROL PANEL. WIRE AND CONNECT IN NEW LOCATION.
9. RELOCATE CUH-2 TO NEW LOCATION SHOWN. WIRE AND CONNECT TO EXISTING CIRCUIT.
10. PROVIDE ASSIST BUTTON TO BE TIED INTO RECEPTION DESK INDICATING LIGHT. PROVIDE TWO (2) INDICATING LIGHTS WITH LAMACOID TO IDENTIFY ROOM.
11. REFER TO ARCHITECTURAL INTERIOR ELEVATIONS FOR MOUNTING HEIGHTS.
12. RELOCATE EXISTING SAUNA PANIC ALARM TO NEW LOCATION. LOCATE ALARM AT RECEPTION.
13. WIRE AND CONNECT PEDESTRIAN GATE AND CONTROLS (42" AFF). PROVIDE RELAY IN FIRE ALARM SYSTEM TO RELEASE DOOR IN A FIRE ALARM CONDITION. CONNECT GATE TO OVERRIDE BUTTON IN COPY ROOM.
14. RELOCATE DROWNING ALARM AND BUTTON TO NEW LOCATIONS. WIRE AND CONNECT TO EXISTING SYSTEM.
15. RELOCATE EXISTING POWER FOR WALL MOUNTED FAN.
16. PROVIDE ONE DEDICATED CIRCUIT FROM PANEL F IN CRAWLSPACE FOR 2 MOTORIZED DAMPERS.
17. PROVIDE 1.5 kW, 208V/1Ø ELECTRIC BASEBOARD HEATER C/W BIT EQUAL TO OULLET OFM1508, W BIT.
18. PROVIDE NEW PA SYSTEM INCLUDING MICROPHONE IN RECEPTION AREA AND NEW SPEAKERS.
19. ALL NEW WIRING IN POOL AREA SHALL MEET ALL REQUIREMENTS OF SECTION 22 OF THE CEC.

PROVINCE OF MANITOBA
2023-12-21
K. E. ISAAK
REGISTERED PROFESSIONAL ENGINEER

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
MCW Consultants Ltd.
No. 7183

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0	22/12/2023	ISSUED FOR CONSTRUCTION	DG

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MAIN FLOOR PLAN POWER & SYSTEMS

Comm. No.: 2129 Sheet: **EP2.1**
Plotted on: 00-00-00