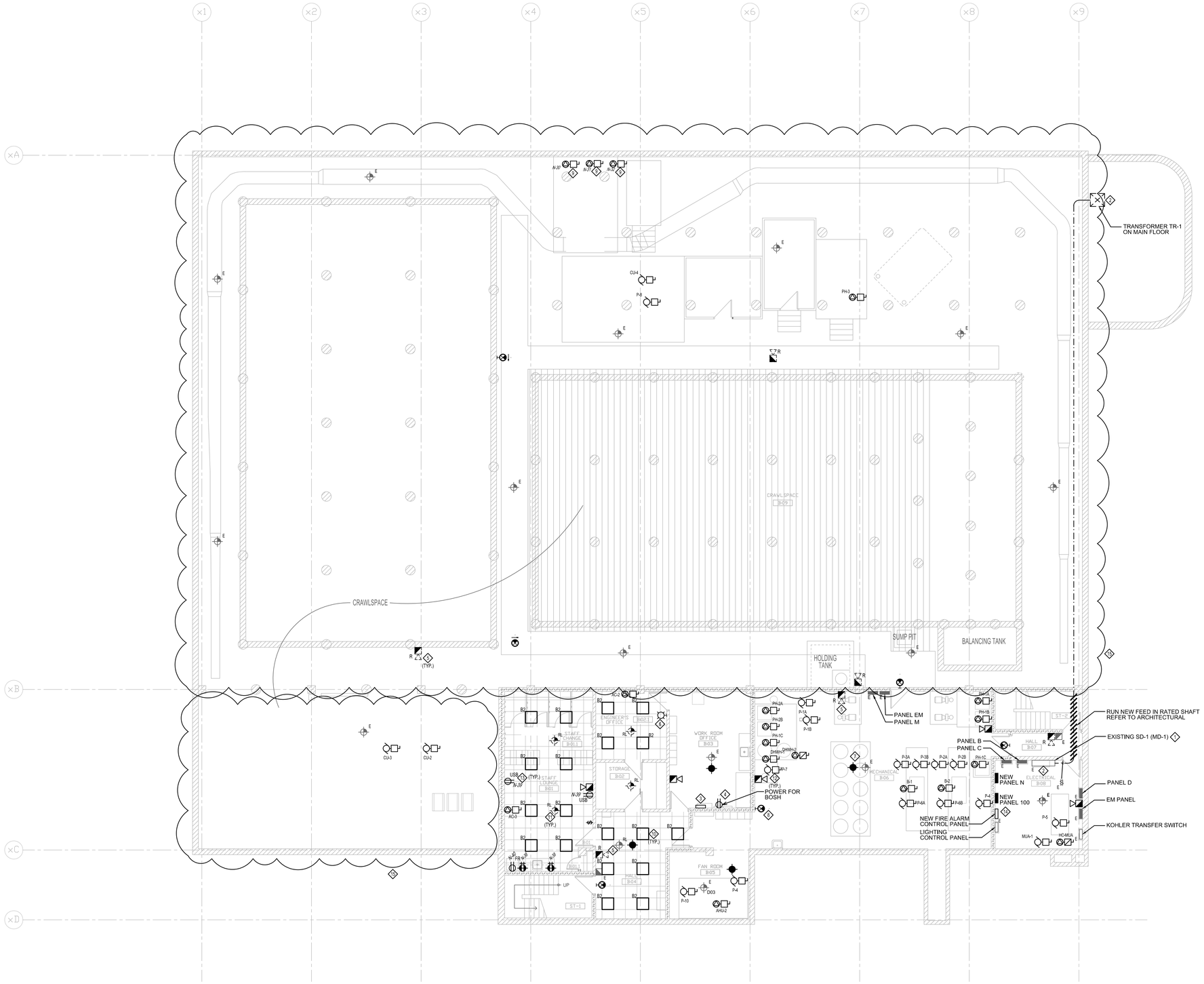


1 BASEMENT FLOOR PLAN ELECTRICAL
E2.0 SCALE: 1:100

NOTES:

1. EXISTING MD-1 SHALL REMAIN AND BE MAINTAINED AND BE RENAMED TO SD-1.
2. PROVIDE NEW FEEDER TO EXISTING DISTRIBUTION FROM NEW TRANSFORMER TR-1 ON MAIN FLOOR.
3. EXISTING SECURITY AND FIRE ALARM CONTROL IN BOTTOM OF PANEL SHALL REMAIN.
4. PROVIDE 120V CIRCUIT FOR OWNER SUPPLIED BOSH SYSTEM. COORDITE LOCATION ON SITE.
5. REPLACE EXISTING HORN WITH NEW HORN STROBE. WIRE AND CONNECT TO FIRE ALARM PANEL.
6. PROVIDE NEW STROBE. WIRE AND CONNECT TO NEW FIRE ALARM PANEL.
7. PROVIDE NEW CO DETECTOR C/W SOUNDER BASE. WIRE AND CONNECT TO NEW FIRE ALARM PANEL.
8. PROVIDE NEW SELF CONTAINED EXIT SIGN. WIRE AND CONNECT TO EXISTING EXIT LIGHTING CIRCUIT IN AREA.
9. PROVIDE POWER FOR HEAT TRACING. REFER TO MECHANICAL DRAWINGS FOR REQUIREMENTS. ELECTRICAL CONTRACTOR SHALL WIRE AND CONNECT ALL CONTROLS.
10. WIRE AND CONNECT NEW LIGHTING TO EXISTING LIGHTING CIRCUIT IN AREA.
11. RELOCATE EXISTING FIRE ALARM DEVICE TO NEW CEILING.
12. PROVIDE NEW HORN STROBE TO MATCH EXISTING. WIRE AND CONNECT TO EXISTING SYSTEM.
13. PROVIDE USB DUPLEX RECEPTACLE WITH USB-1 AND USB-C PORTS.
14. PROVIDE NEW FIRE ALARM CONTROL PANEL TO MATCH EXISTING MIRCOM SYSTEM.
15. ALL NEW WIRING IN THE INDICATED 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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MCW
13600
MCW Consultants Ltd.
210-1821 Wellington Avenue
Winnipeg, Manitoba, R3H 0G4
Phone – (204) 775-7300
mcw_wpg@mcw.com
www.mcw.com


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LM Architectural Group
500-136 Market Ave
Winnipeg Manitoba Canada R3B 0P4
t: (204) 942.0691 f: (204) 943.8676
www.lm-architects.com


# CITY OF WINNIPEG
## BONIVITAL POOL RENEWAL

1215 Archibald St, Winnipeg, MB.

## BASEMENT FLOOR PLAN ELECTRICAL

Comm. No.: 2129 Sheet: **E2.0**
Plotted on: 22-12-23