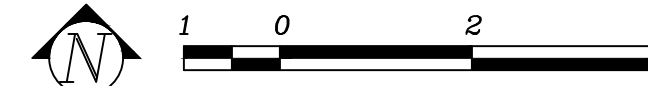

- A**



FOUNTAIN DATA	
SURFACE AREA	98 SQ. FT.
VOLUME	1,100 GALLONS
OPERATING WATER LEVEL	1 FT. 6 IN.
SHUT DOWN WATER LEVEL	1 FT. 6 IN.
FEATURE RATE	50 GPM
FILTRATION RATE	28 G.P.M.
FILTER TURNOVER	0 HR. 39 MIN.

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NUMBER 13861.00

STATUS: CONSTRUCTION DOCUMENTS

Drawing name: S:\Project Files\Pincrest Walk\3 - Drawings\c - dwg\c - Working Drawings\177261.dwg

Plotted by: rvasquez On 12/12/2025 2:55 PM

157

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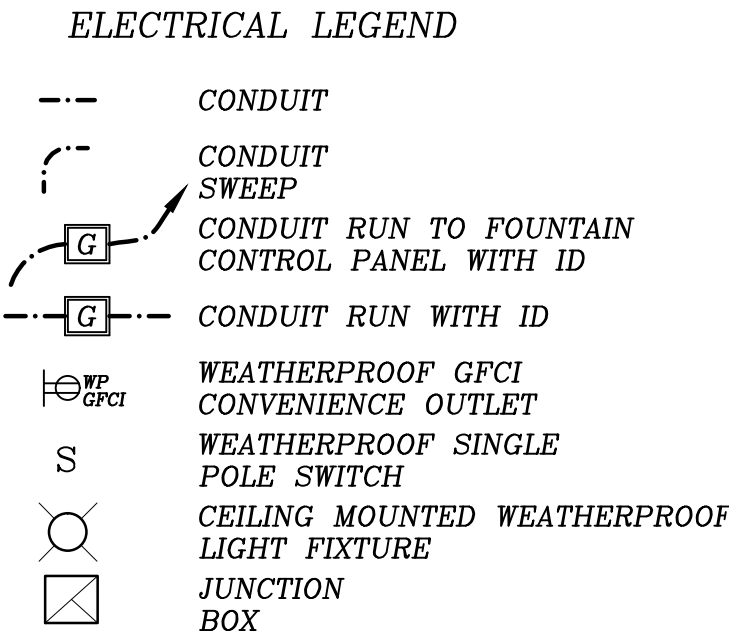


Diagram illustrating the electrical and structural connections for a fountain pump and control system. The components and connections are labeled as follows:

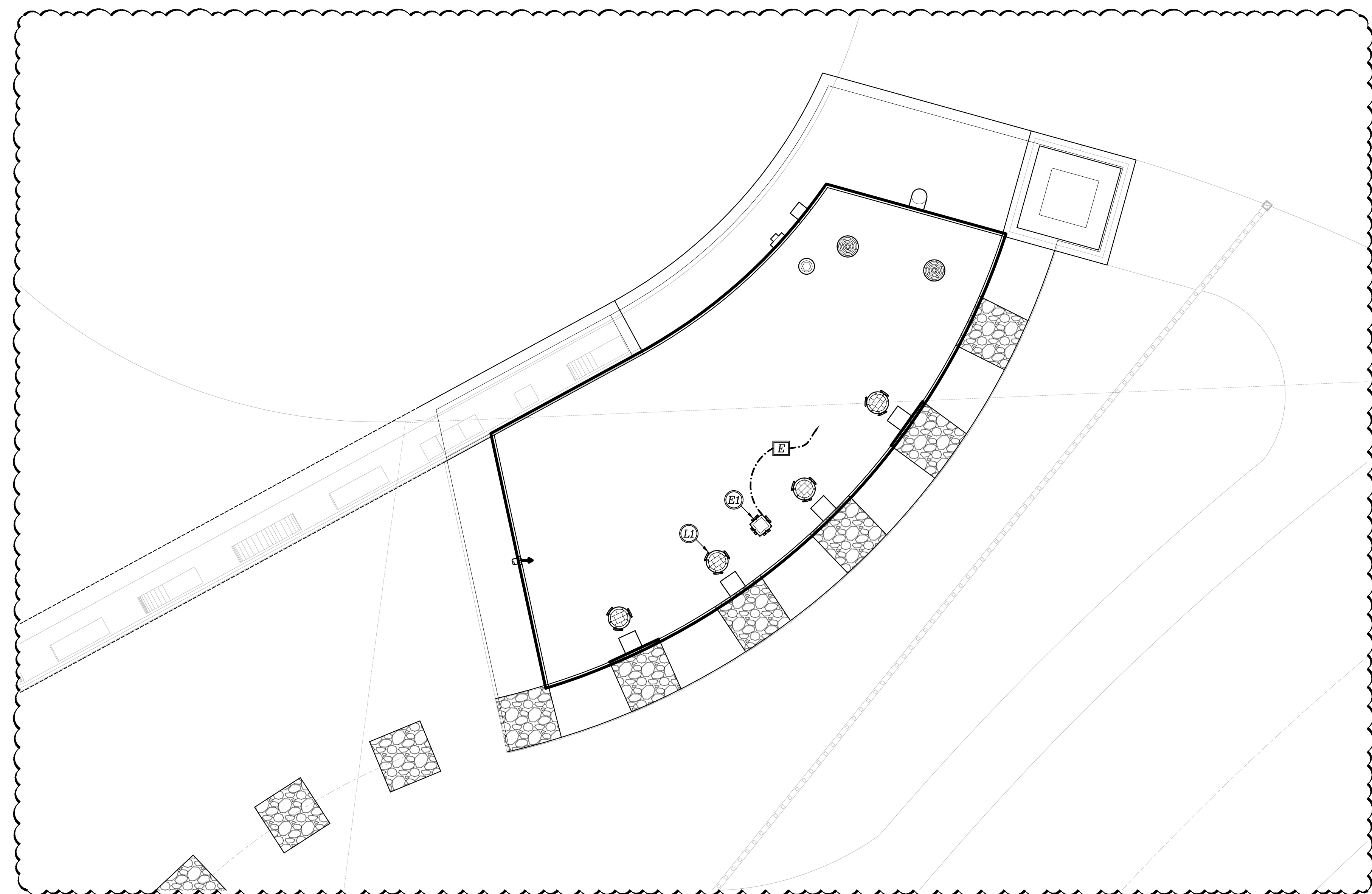
- METAL FITTINGS
- #8 SOLID COPPER BOND CONDUCTOR (TYPICAL)
- LISTED BONDING CONNECTOR (TYPICAL)
- SUBMERSIBLE JUNCTION BOX ON STAINLESS STEEL SLAB CONDUIT
- FOUNTAIN STRUCTURE REINFORCING STEEL
- METAL PIPING SYSTEMS
- FOUNTAIN CONTROL PANEL
- EQUIPMENT GROUNDING BAR
- FOUNTAIN PUMP MOTOR

FOUNTAIN ELECTRICAL PLAN

SCALE: 1/2" = 1'-0"

1 0 2 4

N



E8. Provide Arc Flash warning labels on Fountain Control Panel per NEC 110.16.

A	-	-	MCB	INCOMING, 120/208 VOLT, 1PHASE
B	3/4"	2#10+G	CB1	3 HP, 208 VOLT, SINGLE PHASE PUMP
C	3/4"	2#12+G	CB2	AOP SANITIZER

**MECHANICAL, PLUMBING,
& ELECTRICAL ENGINEERING:**

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NUMBER 13861.00

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