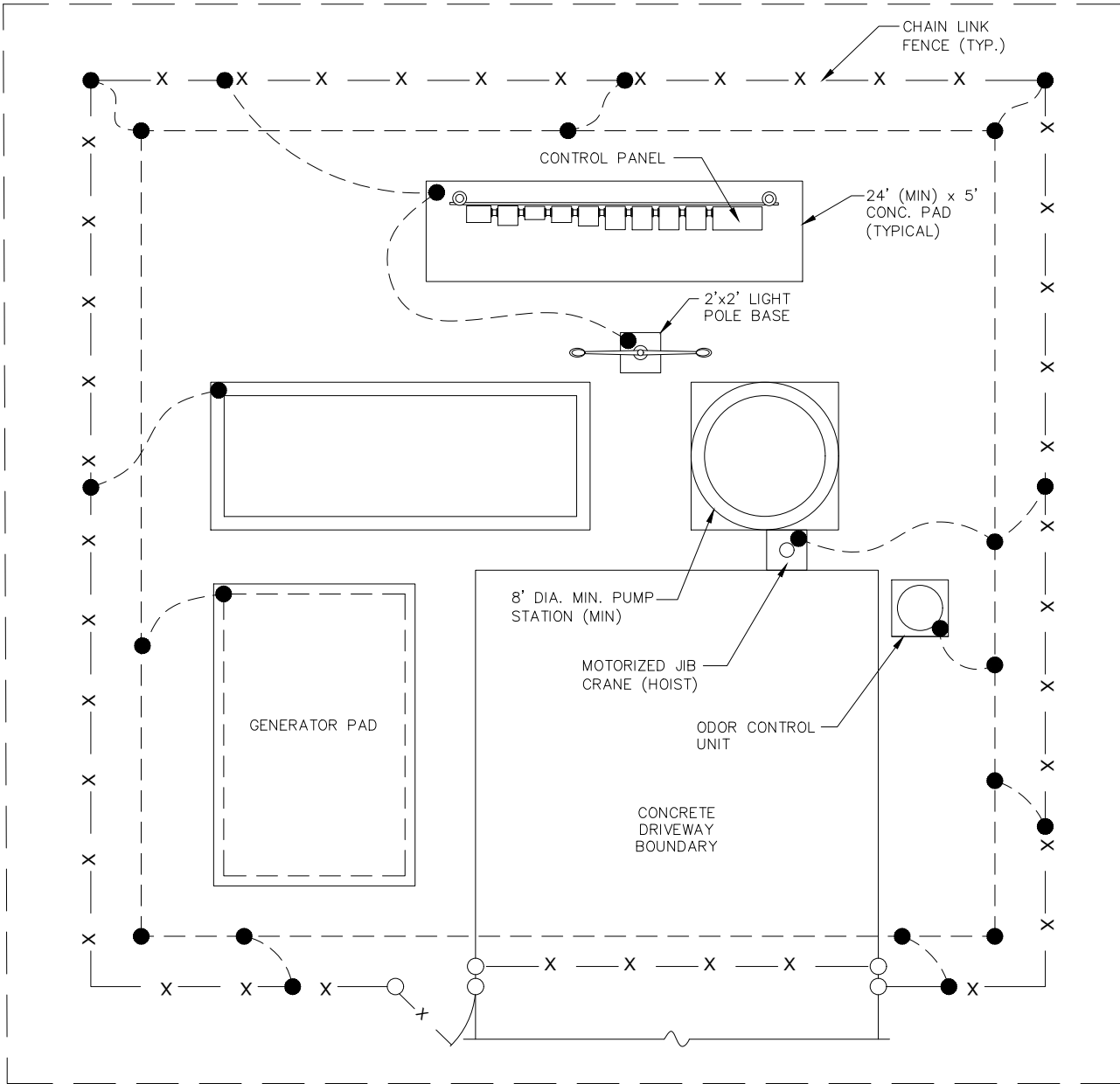




NOTES:

GROUNDING ELECTRODE SYSTEM

1. A GROUNDING SYSTEM SHALL BE INSTALLED AS OER THE NATIONAL ELECTRICAL CODE, LOCAL CODES AND ORDINANCES.
2. AN UNDERGROUND PERIMETER CABLE GROUNDING SYSTEM SHALL BE INSTALLED WITH CONNECTIONS TO AT EAST THE FOLLOWING EQUIPMENT.
 - a. WET WALL COVER.
 - b. VAULT COVER.
 - c. CONTROL PANEL MOUNTING RACK.
 - d. MAIN DISCONNECT SWITCH.
 - e. PUMP STATION FENCE.
3. BARE COPPER WIRE (#4) IS TO BE CONNECTED TO THE WET WELL COVER AND THE VALVE AND METER VAULT COVER BY WAY OF AN APPROVED MECHANICAL CONNECTION.
4. WIRE (#4) SHALL ALSO BE POURED INTO TOP SLAB OF WET WELL AND THE VALVE AND METER VAULT AT THE FOUNDRY WITH A TWELVE (12) INCH STUB-OUT FOR FIELD CONNECTION.
5. UNDER NO CIRCUMSTANCES SHALL WIRE BE ALLOWED TO RUN ACROSS THE OUTSIDE TOP SLABS.



FULTON COUNTY STANDARD DETAILS

**PUMP STATION
EXAMPLE SITE GROUNDING PLAN**

NOT TO SCALE

DATE: 02-18-2026

FULTON COUNTY PUBLIC WORKS
141 PRYOR ST.
ATLANTA, GA. 30303
404-612-7400
FAX: 404-224-0498

DETAIL NO. P-029