



NOTES:

- A. PROVIDE GROUND ENHANCEMENT MATERIAL, ERITECH OR EQUIVALENT.
- B. PROVIDE MINIMUM 12" DIAMETER BY 12' DEEP CORED HOLE FOR EACH GROUND ROD. IF BEDROCK IS ENCOUNTERED, IT IS ACCEPTABLE TO RUN THE GROUND ROD HORIZONTAL. MAINTAIN AS MUCH VERTICAL DEPTH AS POSSIBLE. PROVIDE GEM MATERIAL AROUND GROUND RODS.
- C. PROVIDE AT LEAST 12" OF GEM MATERIAL AROUND ALL UNDERGROUND CABLES.
- D. ROD SPACING TO BE DETERMINED BY SITE LAYOUT CONSTRAINTS. COORDINATE WITH THE SRP PM AND ENGINEER. 23' SEPARATION BETWEEN RODS MINIMUM.
- E. PROVIDE A FALL-OF-POTENTIAL GROUNDING TEST ON THE NEW GROUNDING SYSTEM AND PROVIDE TEST RESULTS IN WRITING TO THE SRP PROJECT MANAGER AND THE ENGINEER OF RECORD. GROUNDING SYSTEM SHALL OBTAIN 5 OHMS TO GROUND OR LESS UPON COMPLETION.



GROUNDING ELECTRODE

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