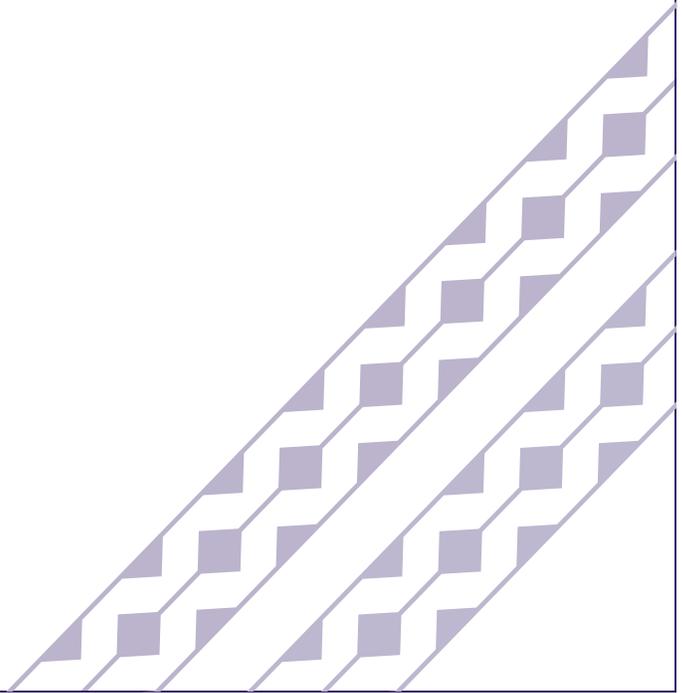
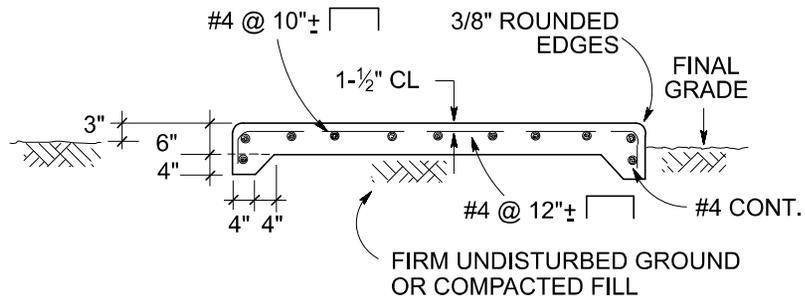




**Hawaiian
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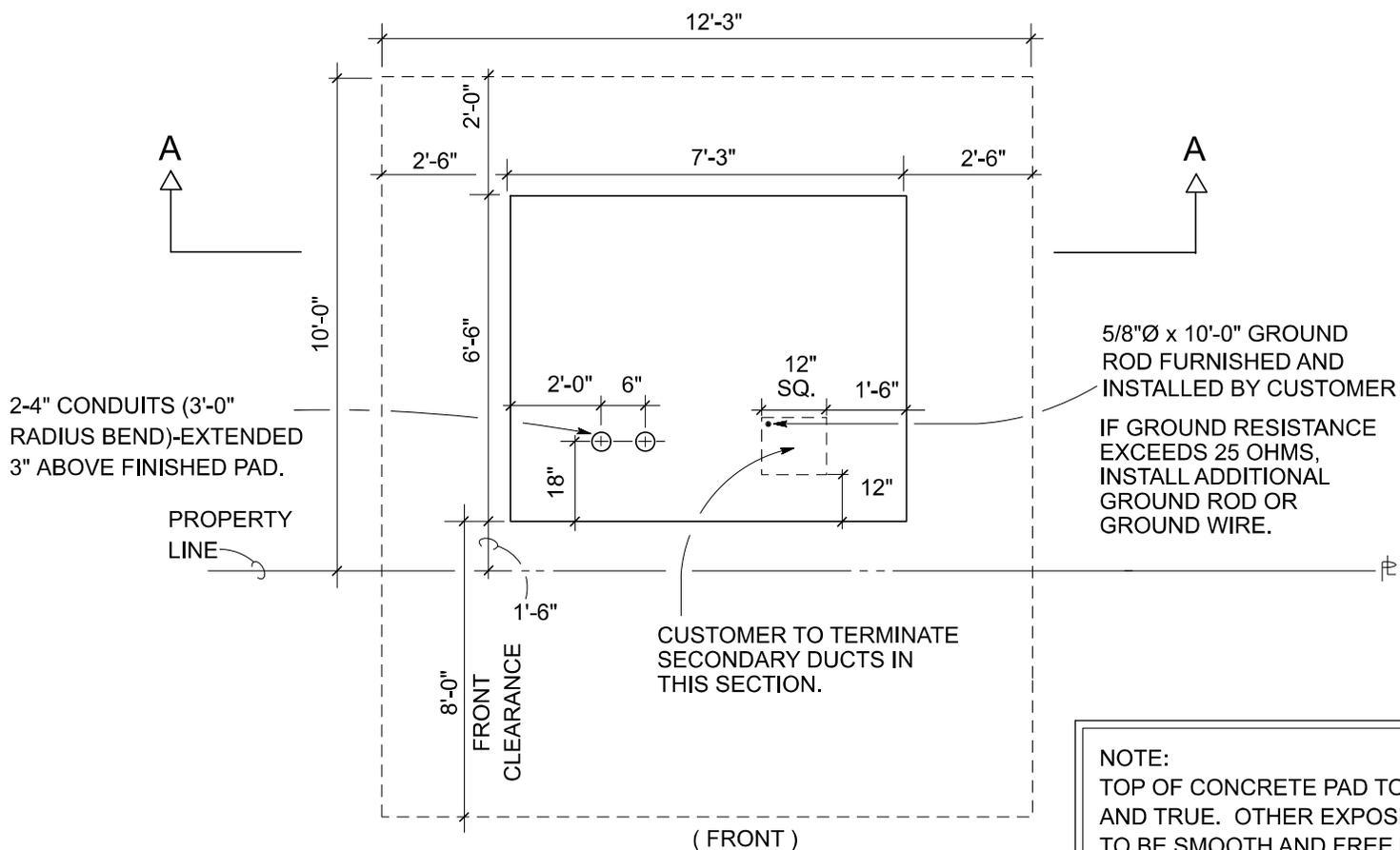
The information found in this document are general guidelines that may be used to aid in the preparation of your service request proposal. Please be advised that depending on the specific needs and actual conditions of your project, Hawaiian Electric may require your design to comply with different specifications including specifications that include more stringent requirements than those included in these design specification guidelines. For further guidance and clarification on the actual specifications that will apply to your particular project, please refer to instructions issued by Hawaiian Electric's Planner or Engineer who is assigned to your particular (Project/Review Request/...). Additionally, please be advised that Hawaiian Electric reserves the right to require additional modifications to any approved design if it is determined during actual construction that additional modifications must be made to address certain field conditions that were not detected or Hawaiian Electric was unaware of during the design review process.





SECTION "A-A"

N.T.S.



5/8"Ø x 10'-0" GROUND ROD FURNISHED AND INSTALLED BY CUSTOMER
 IF GROUND RESISTANCE EXCEEDS 25 OHMS, INSTALL ADDITIONAL GROUND ROD OR GROUND WIRE.

CUSTOMER TO TERMINATE SECONDARY DUCTS IN THIS SECTION.

NOTE:
 TOP OF CONCRETE PAD TO BE SMOOTH AND TRUE. OTHER EXPOSED SURFACES TO BE SMOOTH AND FREE FROM DEFECTS.

PLAN VIEW

75 - 750 KVA TRANSFORMER PAD

N.T.S.