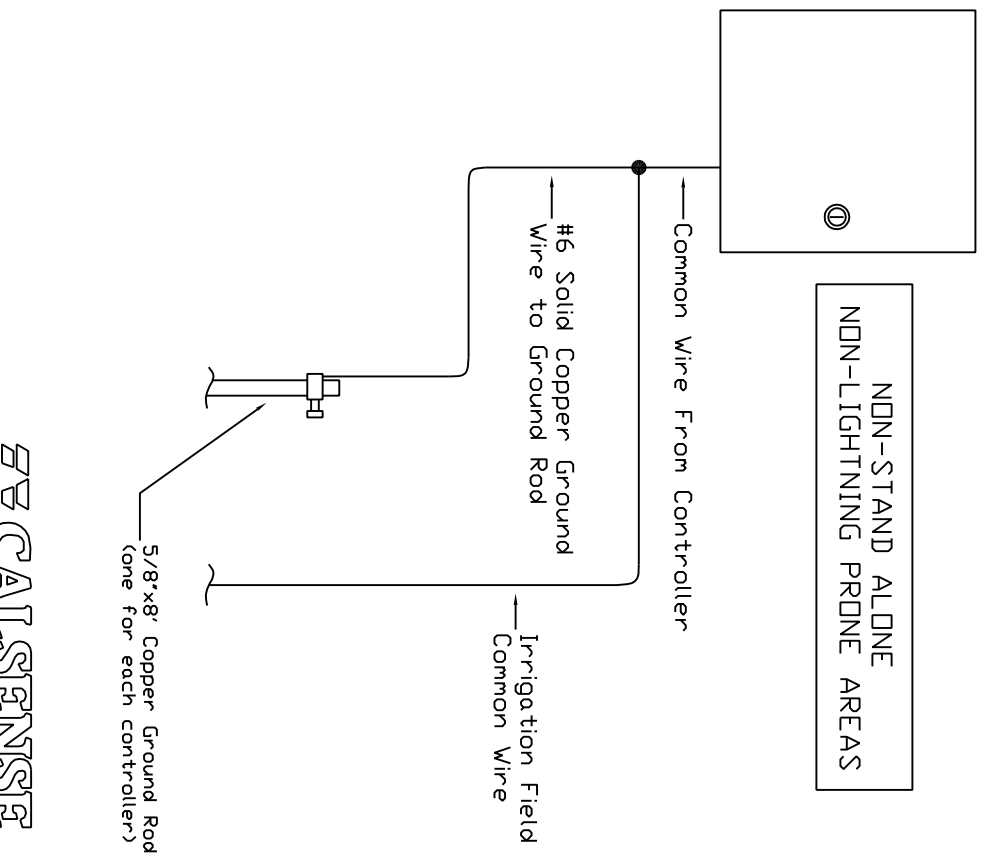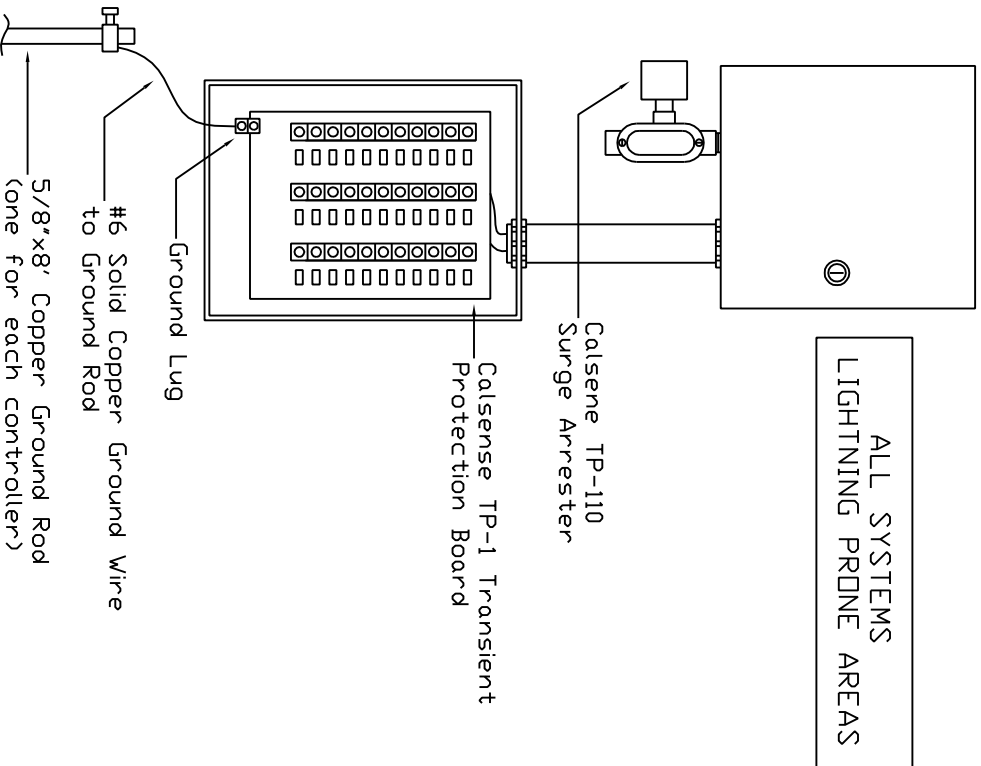GROUNDING INSTRUCTIONS DETAIL

ALL SYSTEMS
LIGHTNING PRONE AREAS

NON-STAND ALONE
NON-LIGHTNING PRONE AREAS

5/8"x8' Copper Ground Rod
(one for each controller)

#6 Solid Copper Ground Wire
to Ground Rod

Ground Lug

Calsense TP-1 Transient
Protection Board

Calsene TP-110
Surge Arrester

Common Wire From Controller

#6 Solid Copper Ground
Wire to Ground Rod

Irrigation Field
Common Wire

5/8"x8' Copper Ground Rod
(one for each controller)

CALSENSE