



Notes:

1. Grounds rods to be new, galvanized steel pipe min 3/4" diameter or 5/8" galvanized ground rod.
2. Copper clad ground rods with copper wire may be used if the energizer terminals are stainless steel. If terminals are not stainless steel do not use copper due to corrosion at the connections. With copper wire use copper clamps only.
3. Each ground rod must be connected to the ground jumper wire with a ground rod clamp.

Designed _____	Date _____	 <p>NRCS Natural Resources Conservation Service United States Department Of Agriculture</p>	<p>ENERGIZER TO ELECTRIC FENCE CONNECTION & GROUNDING (WIRE RETURN SYSTEM)</p>	IL-ENG-851
Drawn M.Quinones	4/14			Drawing No.
Checked _____				Page 1 of 1
Approved _____				Sheet of