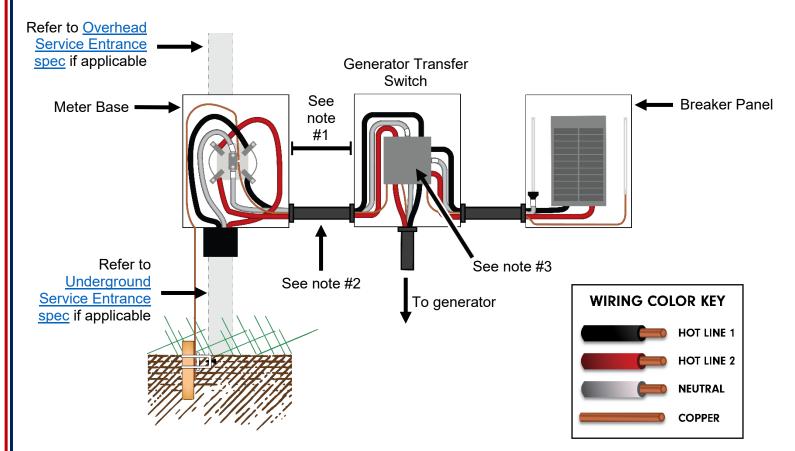
GENERATOR INTERCONNECTION



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NOTES:

- 1. Generator transfer switch must be located within 6 feet of the Tri-County Electric Cooperative meter.
- 2. Conduit between the meter, transfer switch, and breaker panel must be either rigid schedule 80 PVC, rigid metal conduit, or EMT. No flexible conduit will be accepted.
- 3. Transfer switches must be UL listed (1008, <u>not 1008M</u>). Interlock kits are not accepted. Meter-mount transfer switches are not accepted.
- 4. If transfer switch is service rated, the neutral/ground bond must be located in the transfer switch and removed in the breaker panel. If the transfer switch is not service rated, the neutral/ground bond must remain in the breaker panel.
- 5. Sub-panel generator interconnections are acceptable if the transfer switch still meets the requirements of this spec.
- 6. Refer to <u>Authorized and Unauthorized Devices spec</u> for acceptable connections. No piercing connections or Polaris plugs will be accepted in the meter base, transfer switch, or breaker panel.
- 7. Refer to the <u>Installation Requirements: Rod + Pipe Electrodes spec</u> for ground rod installation quidelines.
- 8. All conductors must meet or exceed NEC code.