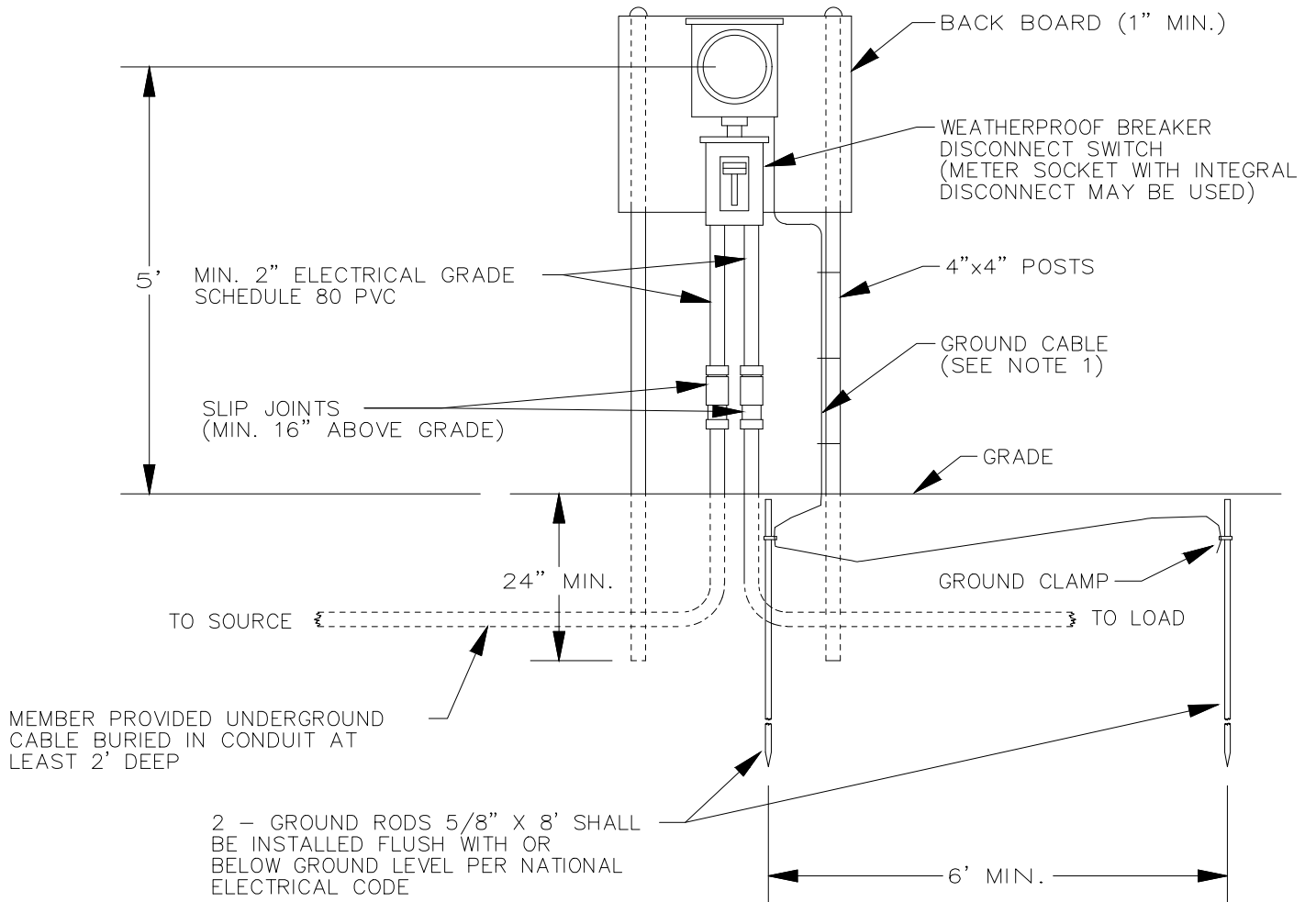




TYPICAL TEMPORARY UNDERGROUND SERVICE



NOTES:

1. A minimum #6 copper ground cable must be connected in the meter socket to its own ground terminal. The grounding electrode conductor shall be adequately protected.
2. Temporary service is limited to six month time period unless extension is approved by VEC.
3. Rain tight service equipment, with ground fault protection (per NEC) with provision for locking. VEC will install meter and make service connection.
4. Service location and type of construction must be approved in advance by VEC.
5. Where subject to state or local electrical inspection, such inspection must be made prior to energizing.
6. In order to limit the FAULT AMP CURRENT to less than 10,000 amps at the breaker, this pedestal shall be located a sufficient distance from the transformer. Example being 20 feet of #2 Alc. service cable.

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|-----|------|----------------------|-----|-----|--|--|---|
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| | | | | | |  <small>energy smart today</small> | VERMONT ELECTRIC COOPERATIVE INC. JOHNSON, VT |
| | | | | | | TYPICAL TEMPORARY UNDERGROUND SERVICE | |
| | | | | | | DES: DRN: CB | DWG. NO. 302 Page 1 |
| | | | | | | CKD: SCALE: NONE | |
| | | | | | | DATE: 07/10/2017 | REV  |
| REV | DATE | REVISION DESCRIPTION | DRN | CKD | | | |