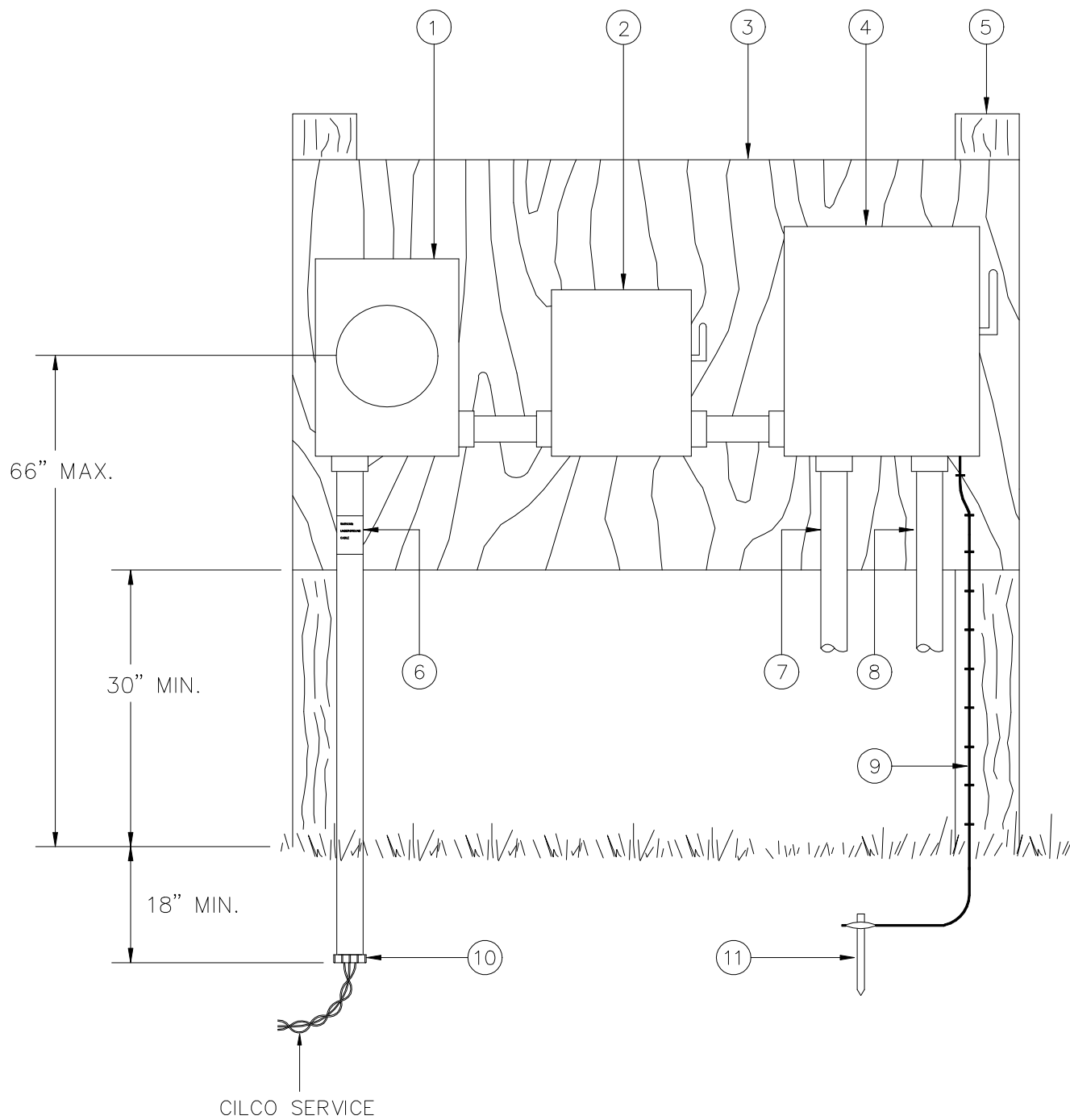


EQUIPMENT LAYOUT



APPLICATION:

SEPARATE MAIN DISCONNECT AHEAD OF THE MANUAL TRANSFER SWITCH.

NOTES FOR SI-26:

1. Meter base furnished and installed by the customer or contractor.
2. Customer's main disconnect.
3. Mounting structure – normally 3/4 inch plywood approved for outdoor use. CILCO recommends pressure treated lumber.
4. Manual transfer switch.
5. 4 inches by 4 inches pressure treated lumber.
6. Warning label for underground cable.
7. Liquid tight flexible metal conduit to standby generator.
8. Conduit to customer's distribution panel.
9. #6 solid copper ground wire attached to a dedicated ground lug in the service equipment, stapled to the structure and attached to the ground rod with an approved clamp.
10. Insulated bushing required for metallic conduit.
11. Ground rod – 1/2 inch by 8 feet copperweld or equivalent.
12. **All work to be done in accordance with the National Electrical Code, local codes, and CENTRAL ILLINOIS LIGHT COMPANY requirements. Refer questions to a CILCO Service Representative or the Electric Meter Unit.**