## COVINGTON ELECTRIC COOPERATIVE MAST TYPE INSTALLATION METER SOCKET, SINGLE - PHASE WEATHERHEAD 12' ABOVE GRADE 18" PIGTAIL 24. MIN. ROOF FLASHING APPROVED ELECTRICAL CONDUIT (2" MIN.) FOR SERVICE WIRE CONDUIT STRAPS WATER TIGHT CONNECTORS APPROX. 2' APART NOTES: METER SOCKET 1. MINIMUM AMPACITY 100 AMPS. (SUPPLIED BY COOPERATIVE) 2. COOPERATIVE WILL DETERMINE POINT OF ATTACHMENT TO BUILDING. 3. LEAD PLUGS SHALL BE USED ON MASTINEY TYPE CONSTRUCTION TO SECURE CONDUIT STRAPS. **METER** 4. THIS DIAGRAM IS INTENDED FOR USE AS A GUIDE, ALL CONSTRUCTION SHALL CONFORM TO THE CURRENT EDITION OF THE NATIONAL ELECTRICAL CODE, EXCEPT THAT LOCAL CODES \* SWITCH BOX AND REGULATIONS HAVING JURISDICTION SHALL TAKE PRECEDENCE. 5. A MAXIMUM OF (6) DISCONNECTS SHALL BE PERMITTED IN A APPROX. DISTRIBUTION PANEL WITHOUT A MAIN DISCONNECT TO DISCONNECT ALL GROUNDING ELECTRICITY TO ALL DISTRIBUTION CIRCUITS. CONDUCTOR (SEE GROUNDING 6. POWER PANELS ARE ACCEPTABLE **SPECIFICATIONS** ON BACK OF SHEET) 7. FOR SERVICES LARGER THAN 200A. CONTACT THE COOPERATIVE FOR WIRING SPECIFICATIONS. GRADE LEVEL GROUND ROD CLAMP (SEE GROUNDING SPECIFICATIONS). GROUND ROD (SEE GROUNDING SPECIFICATIONS).