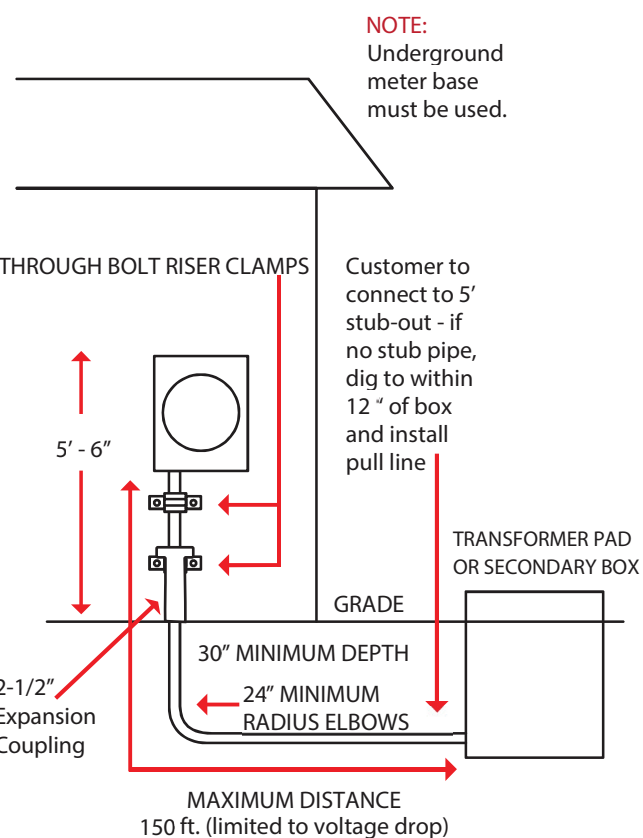
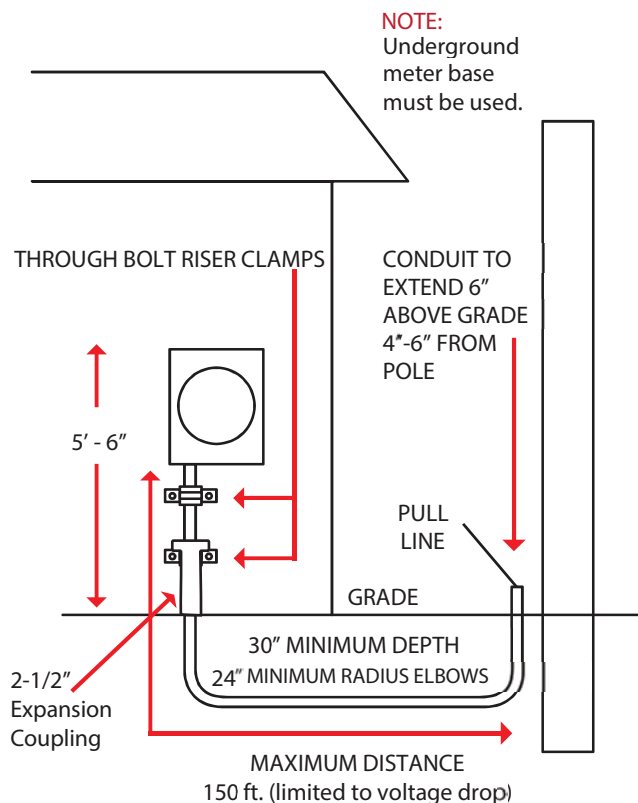


Underground Service

(SALT RIVER ELECTRIC INSTALLS WIRE)

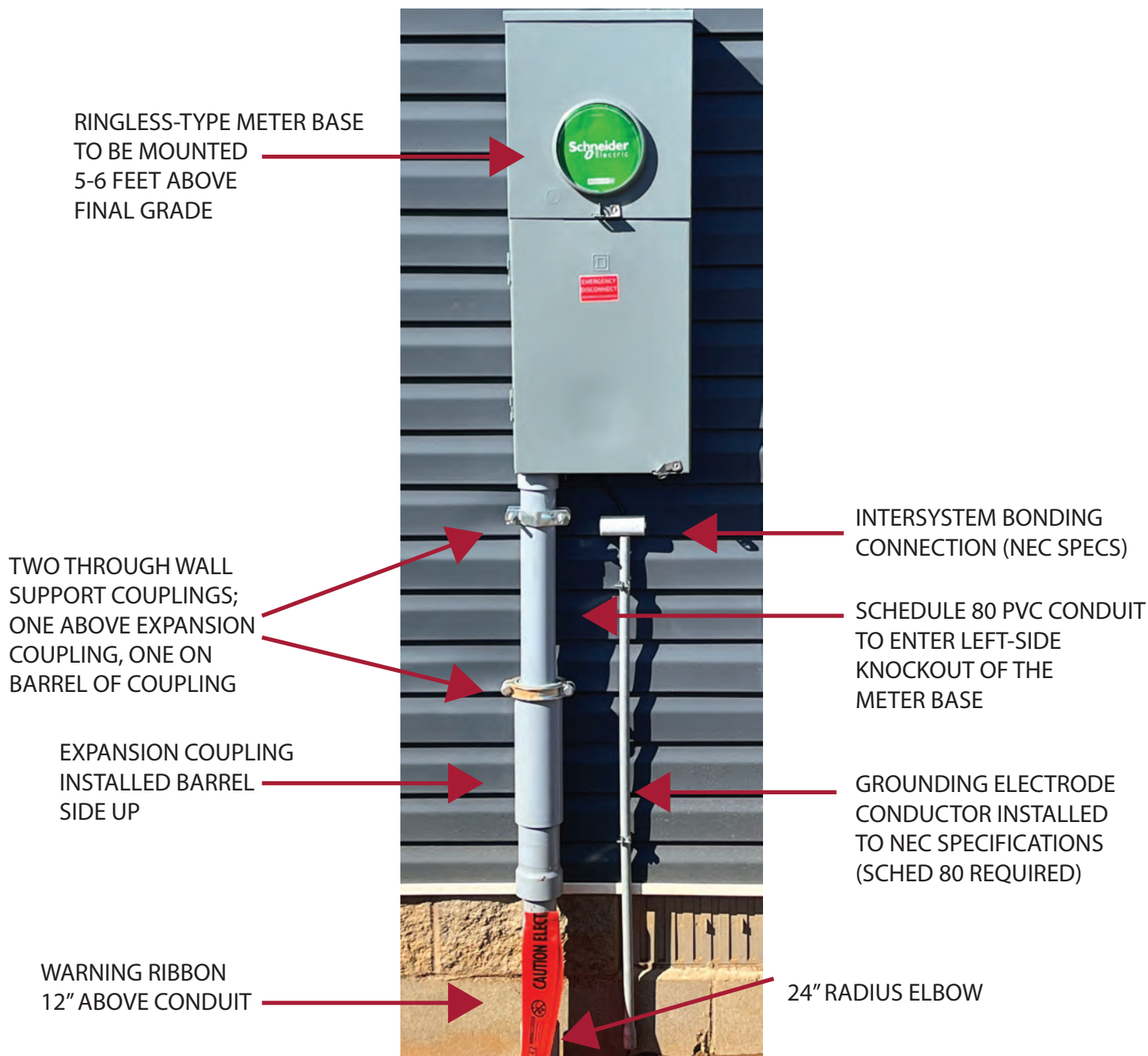


1. SALT RIVER WILL LOCATE POLE OR UNDERGROUND PEDESTAL FROM WHICH CUSTOMER WILL OPEN TRENCH AND INSTALL CONDUIT AS SHOWN.
2. COST TO INSTALL IS \$150 FOR 200 AMP, AND \$400 FOR 400 AMP. MEMBER TO FURNISH 200 AMP OR 400 AMP UNDERGROUND RINGLESS METER BASE.
 - a. FOR 200 AMP SERVICES, MEMBER IS TO FURNISH AND INSTALL A 2-1/2" PVC ELECTRICAL GRADE SCHEDULE 40 CONDUIT AS SHOWN. NO PULL LINE IS NEEDED WHEN CONNECTING TO A STUB PIPE. IF NO STUB PIPE, DIG TO WITHIN 12 INCHES OF BOX AND INSTALL PULL LINE. IF DIGGING TO POLE, MEMBER TO PROVIDE TWO 10' SECTIONS OF SCHEDULE 40 PIPE AND ONE 10' SECTION OF SCHEDULE 80 PIPE.
 - b. 400 AMP SERVICES REQUIRE 3" CONDUIT. FOR OTHER SERVICES, CONTACT SALT RIVER ELECTRIC'S STAKING DEPARTMENT.
 - c. UNDERGROUND CONDUIT RUNS SHALL NOT INCLUDE SHORT-RADIUS 90-DEGREE BENDS.
3. ALL CONDUIT ABOVE GROUND MUST BE SCHEDULE 80. EXPANSION COUPLINGS ARE REQUIRED FOR SERVICE CONDUITS. EXPANSION COUPLINGS MUST BE OPENED TO THE MIDPOINT RING, AND CLAMPED ON THE BARREL SIDE OF THE COUPLING, PER MANUFACTURER SPECIFICATIONS.
4. IMPORTANT: BE SURE TO INSTALL PIPE FROM UNDERGROUND TO BOTTOM LEFT-HAND SIDE OF METER BASE. SALT RIVER WILL INSPECT DITCH UPON REQUEST AFTER PVC PIPE IS INSTALLED.
5. NO GAS IS ALLOWED IN ELECTRIC DITCH. ALL OTHER UTILITIES ARE NOT ALLOWED IN DITCH UNLESS PRIOR APPROVAL IS GRANTED.
6. CUSTOMER REQUIRED TO PROVIDE AND INSTALL ELECTRICAL WARNING TAPE IN TRENCH A MINIMUM OF 12 INCHES BELOW GRADE.
7. SALT RIVER WILL MAKE CONNECTIONS AT BOX AND METER BASE.
8. SALT RIVER TO OWN, INSTALL AND MAINTAIN WIRE IN EXISTING CONDUIT.

NOTE: ANY VARIATION FROM THESE SPECIFICATIONS MUST BE APPROVED BY SALT RIVER ELECTRIC PRIOR TO INSTALLATION. SPECIFICATIONS SUBJECT TO CHANGE WHEN CONDITIONS WARRANT, AS DETERMINED BY SALT RIVER ELECTRIC'S ENGINEERING DEPARTMENT.

SERVICE NEUTRAL AND METER BASE MUST BE PERMANENTLY GROUNDED AND CONNECTED TO THE GROUNDING ELECTRODE SYSTEM, IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE.

Underground Service



Additional Information



2-1/2" expansion coupling REQUIRED (3" for 400 AMP services)

