ELIZABETHTON ELECTRIC DEPARTMENT RESPONSIBLE FOR ALL CONNECTIONS ON THIS SIDE OF DASHED LINE

1. LOCATIONS OF TRANSFORMER PAD, PEDESTAL BASE AND CUSTOMER OWNED POLE TO BE PRE APPROVED BY ELIZABETHTON ELECTRIC FIELD ENGINEERS.
2. DISTANCES BETWEEN TRANSFORMER PAD OR EED UTILITY POLE TO PEDESTAL BASE AND CUSTOMER OWNED POLE TO BE PRE APPROVED.
3. PRIMARY TRENCH ON ELIZABETHTON ELECTRIC SIDE SHALL BE 42" DEEP IN 2 1/2" SCHEDULE 40 PVC CONDUIT.
   UNLESS UNDER DRIVING SURFACE THEN 2 1/2" RIGID METAL CONDUIT OR SCHEDULE 80 PVC CONDUIT ENCASED IN 4" OF CONCRETE AROUND THE OUTER SURFACE OF CONDUIT.
   NOTE: IF OTHER UTILITIES IN SAME TRENCH THERE MUST BE 12" SEPARATION BETWEEN THEM.
   WATER LINES CAN NOT BE IN SAME DITCH. 24" SEPARATION REQUIRED
4. PRIMARY CONDUCTOR NEEDS TO BE 42: DEEP MINIMUM.

OWNER / BUILDER RESPONSIBLE FOR ALL CONNECTIONS ON THIS SIDE OF DASHED LINE

1. TRENCH ON CUSTOMER SIDE TO BE 6" IN 2" STEEL CONDUIT
   18" IN 2" SCHEDULE 40 PVC CONDUIT
2. CUSTOMER TO CALL EED TO INSTALL CONDUIT AND CONDUCTORS IN PEDESTAL BOX.
3. CUSTOMER TO PROVIDE ALL CONDUCTORS IN ONE CONTINUOUS RUN FROM PEDESTAL TO METER AND METER TO HOUSE PANEL.

CUSTOMER OWNED 6"x6"x10' PRESSURE TREATED POLE
SECONDARY PEDESTAL EED OWNED
PAD MOUNT TRANSFORMER EED OWNED

TO EED PRIMARY

EED NOTE 4

METER BASE
POWER PANEL
DISCONNECT SWITCH
FINISHED GROUND LINE

OWNER NOTE 1

GROUND ROD 5/8"x8' LONG WITH GROUND CLAMP AND #6 BARE COPPER GROUND WIRE