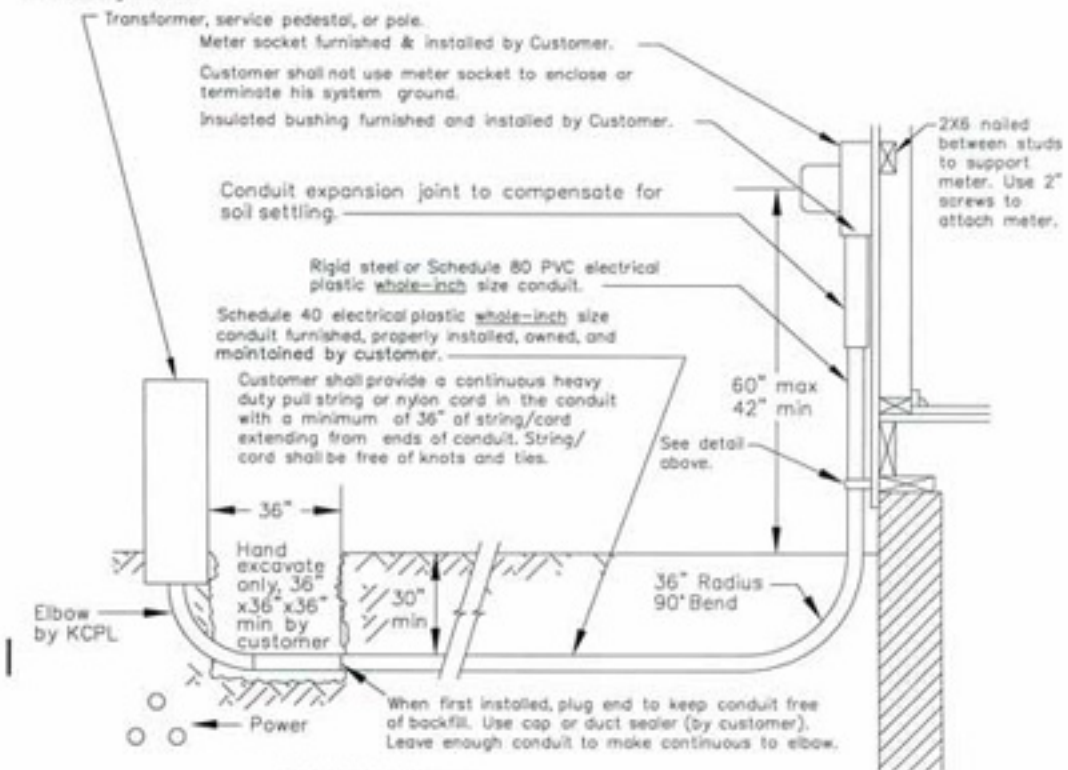
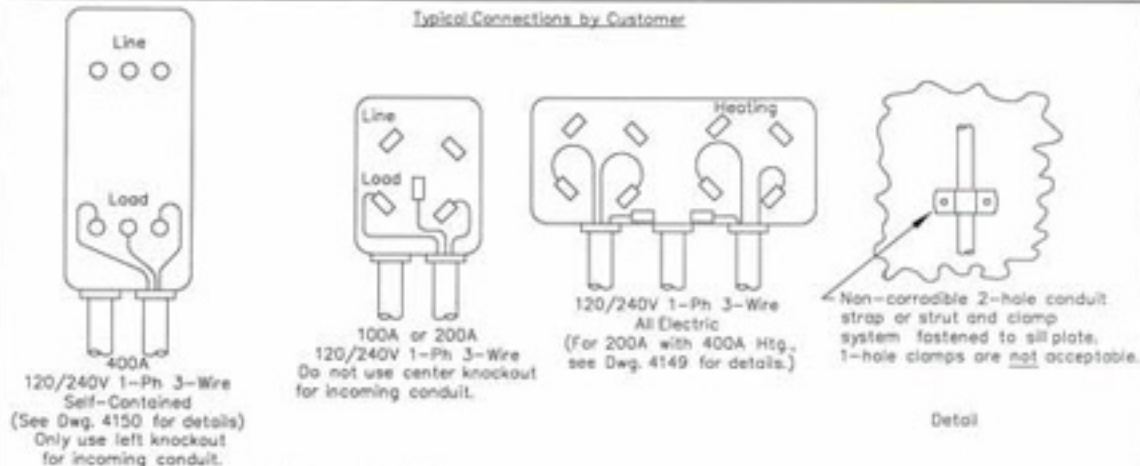


Typical Connections by Customer



Typical Service Entrance

Address must be on outside of building.
Customer shall backfill to within three feet of service pedestal before service cable installation by KCPL. Customer shall keep open trench covered and shall promptly complete backfilling after the service cable is installed.
Backfill shall consist of dirt or sand only. No frozen material, rocks, clods, or debris shall be used.
Customer's service entrance conductors and conduit shall be sized in accordance with the NEC. Meter shall be located on ground of house nearest service pedestal or transformer, not on the back.



RESIDENTIAL UNDERGROUND SERVICES
SINGLE FAMILY & DUPLEX

Switch size (A)	Conduit size for one and two dwelling units - min. size (in.)	Max. Sw. Length (ft)
100	2	210
100/100 Htg.	2	210
200	2	210
200/200 Htg.	3	150
400	3	150
300/400 Htg.	3	150

Order name: A143D001
File name: B208000P.DGN
User name: Bootright, Cn
Date edited: 03/08/99 13:23:48
Software: MicroStation for Windows NT
Version: 5.7.1.14