

Large Load = All services over 225A
****Instrument Rated (CT) services SHALL have LOAD side main disconnect(s)/breaker(s)****

Service Voltage: 277/480V Three Phase, 4 Wire Wye

For services with a maximum manufacture nameplate handle(s) rating Above 2000 amps and up to 3500 amps, the customer SHALL build/install a conventional instrument rated (CT) service

Meter Socket:

Texas Meter Device

622-8085A13-1753

Tesco

9060001-CL

Durham

1012977

VT Pack:

TSTM

2.5/1 6003012

RITZ

2.5/1 120601040.0991

Current Transformer (CT) Ratio:

Peak Demand

2000/5 Large Window COL2000ABN COL-6

ABB

2000/5 Large Window 923A533G01 CLC-S

Arteche

2000/5 Large Window 735360210 IRH-12

Minimum CT enclosure size (CT enclosure shall meet AEDCM section 1.9.1.9 requirements):

60x60x16