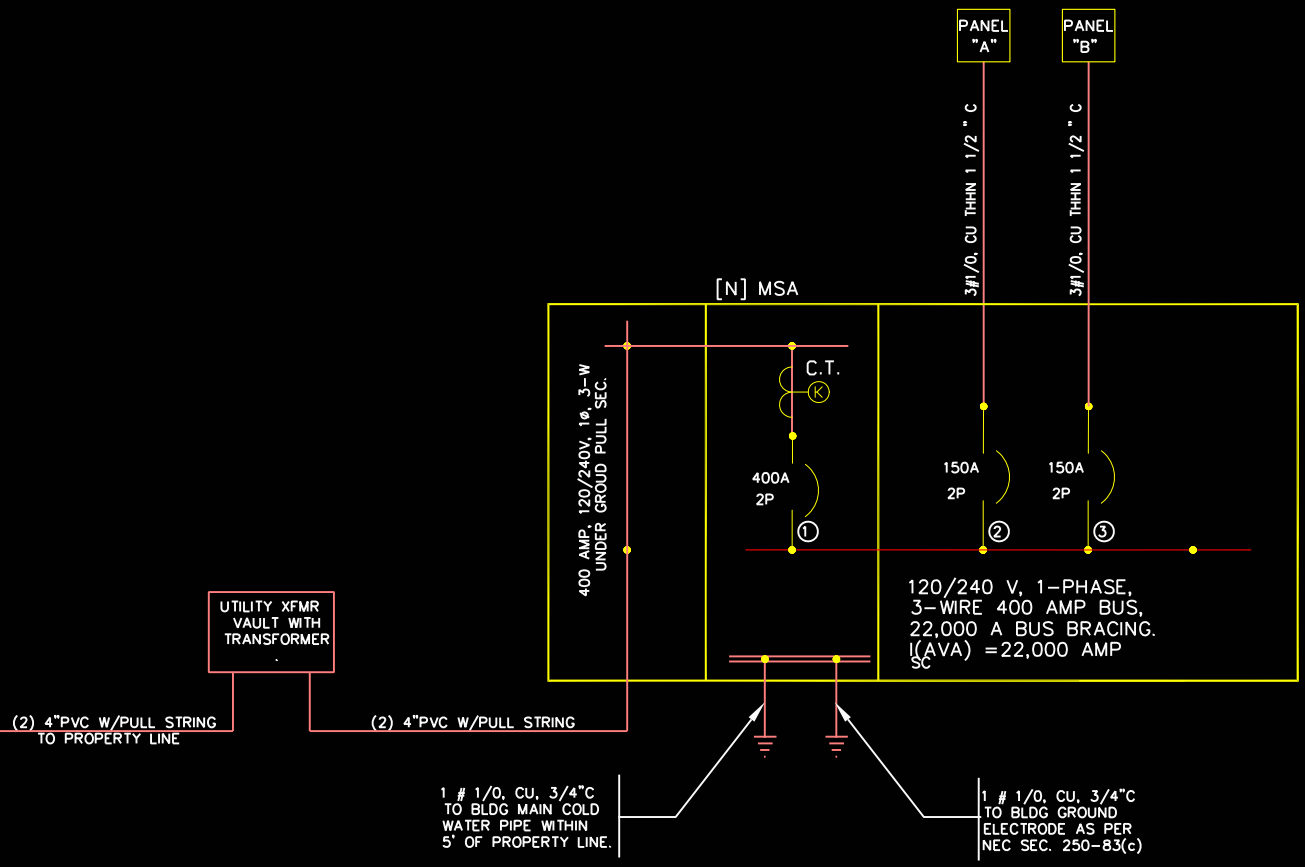
PANEL "A"
PANEL "B"
3#1/0, CU THHN 1 1/2 " C
3#1/0, CU THHN 1 1/2 " C
[N] MSA
400 AMP, 120/240V, 1φ, 3-W UNDER GROUD PULL SEC.
C.T.
K
400A
2P
1
150A
2P
2
150A
2P
3
120/240 V, 1-PHASE,
3-WIRE 400 AMP BUS,
22,000 A BUS BRACING.
I(AVA) =22,000 AMP
SC
UTILITY XFMR VAULT WITH TRANSFORMER
(2) 4"PVC W/PULL STRING TO PROPERTY LINE
(2) 4"PVC W/PULL STRING
1 # 1/0, CU, 3/4"C TO BLDG MAIN COLD WATER PIPE WITHIN 5' OF PROPERTY LINE.
1 # 1/0, CU, 3/4"C TO BLDG GROUND ELECTRODE AS PER NEC SEC. 250-83(c)