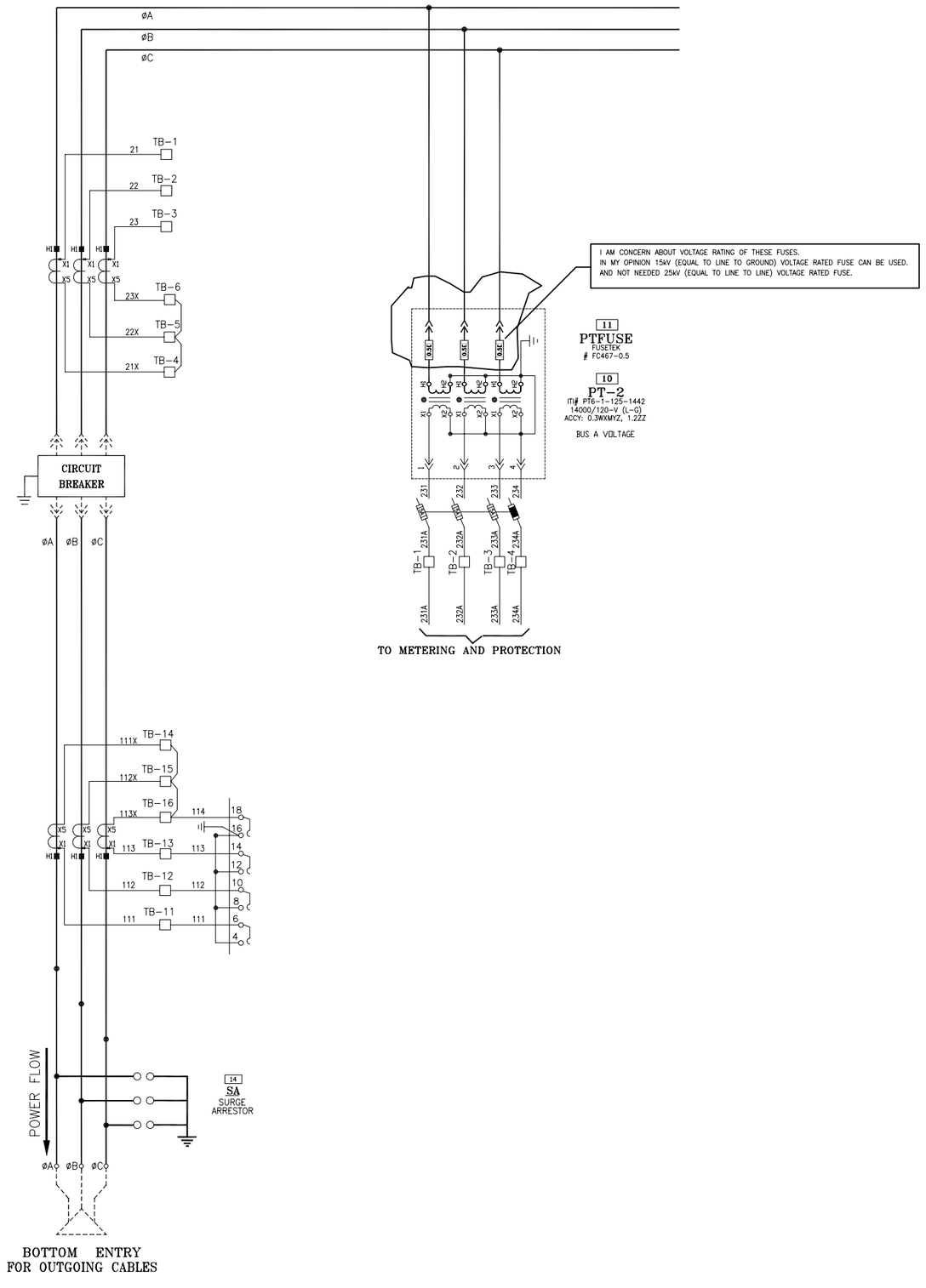
BUS A
25kV, 2000A, 3ø, 3W 60Hz 125kVBIL
øA
øB
øC
TB-1
21
TB-2
22
TB-3
23
HI
X1
X5
TB-6
23X
TB-5
22X
TB-4
21X
CIRCUIT BREAKER
øA øB øC
I AM CONCERN ABOUT VOLTAGE RATING OF THESE FUSES.
IN MY OPINION 15kV (EQUAL TO LINE TO GROUND) VOLTAGE RATED FUSE CAN BE USED.
AND NOT NEEDED 25kV (EQUAL TO LINE TO LINE) VOLTAGE RATED FUSE.
11
PTFUSE
FUSETEK
FC467-0.5
10
PT-2
ITI# PT6-1-125-1442
14000/120-V (L-G)
ACCY: 0.3WXMYZ, 1.2ZZ
BUS A VOLTAGE
0.5E
H1 H2 X1 X2
1 2 3 4
231 232 233 234
231A 232A 233A 234A
TB-1 TB-2 TB-3 TB-4
TO METERING AND PROTECTION
TB-14
111X
TB-15
112X
TB-16
113X
TB-13
113
TB-12
112
TB-11
111
114
18 16 14 12 10 8 6 4
14
SA
SURGE ARRESTOR
POWER FLOW
BOTTOM ENTRY
FOR OUTGOING CABLES

CELL #1