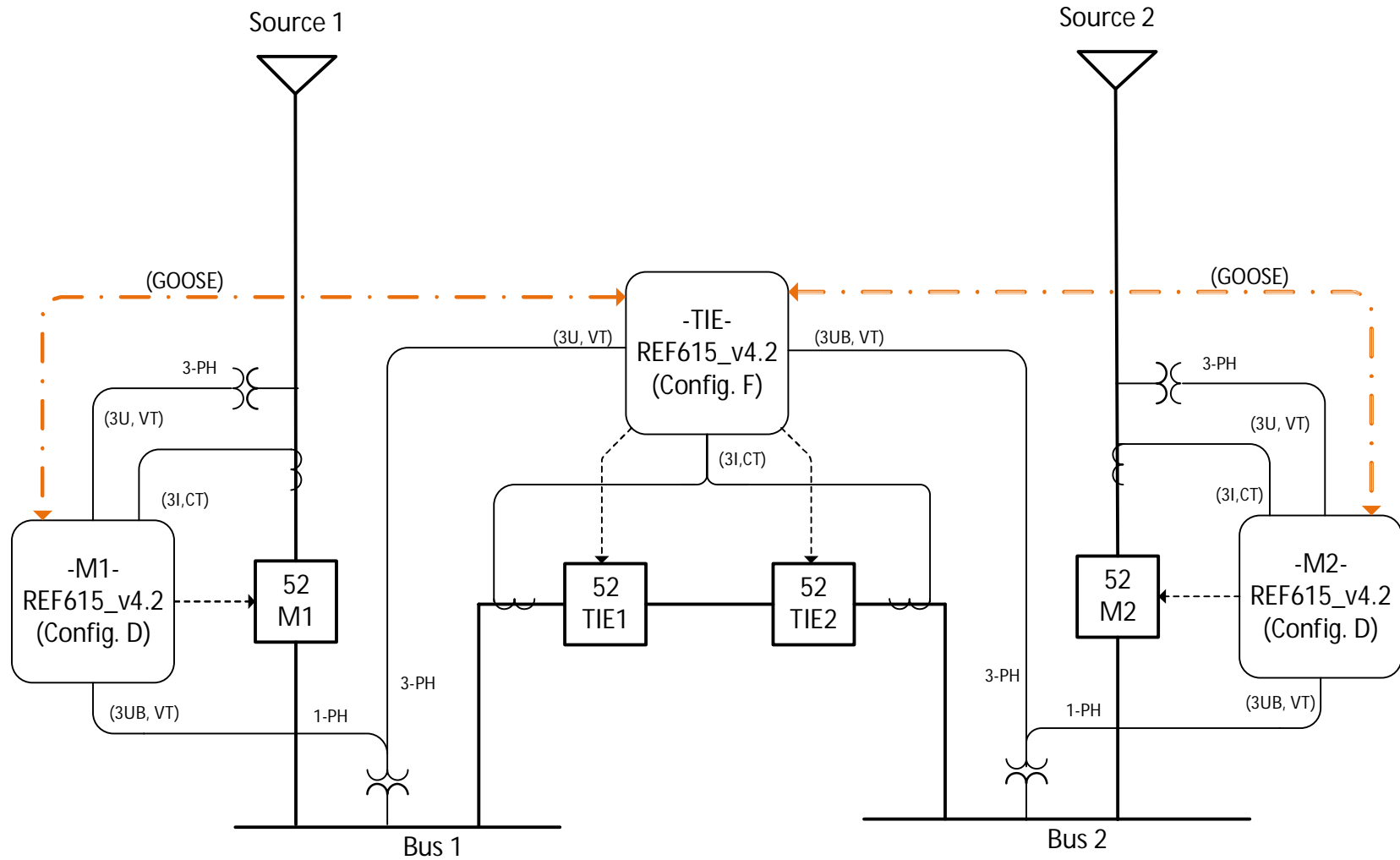


SINGLE LINE DIAGRAM

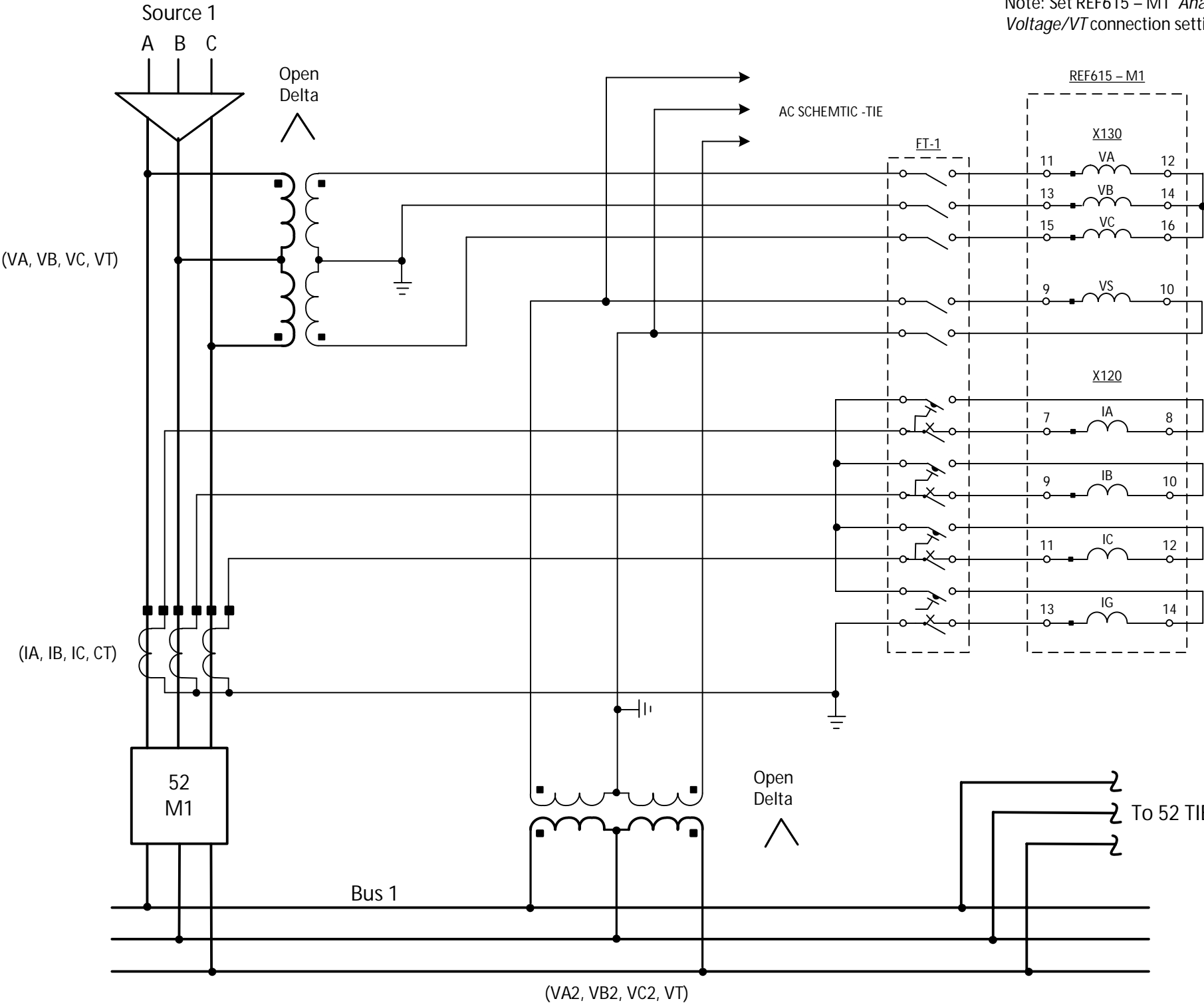


Schemes: M-T-T-M Open Transition

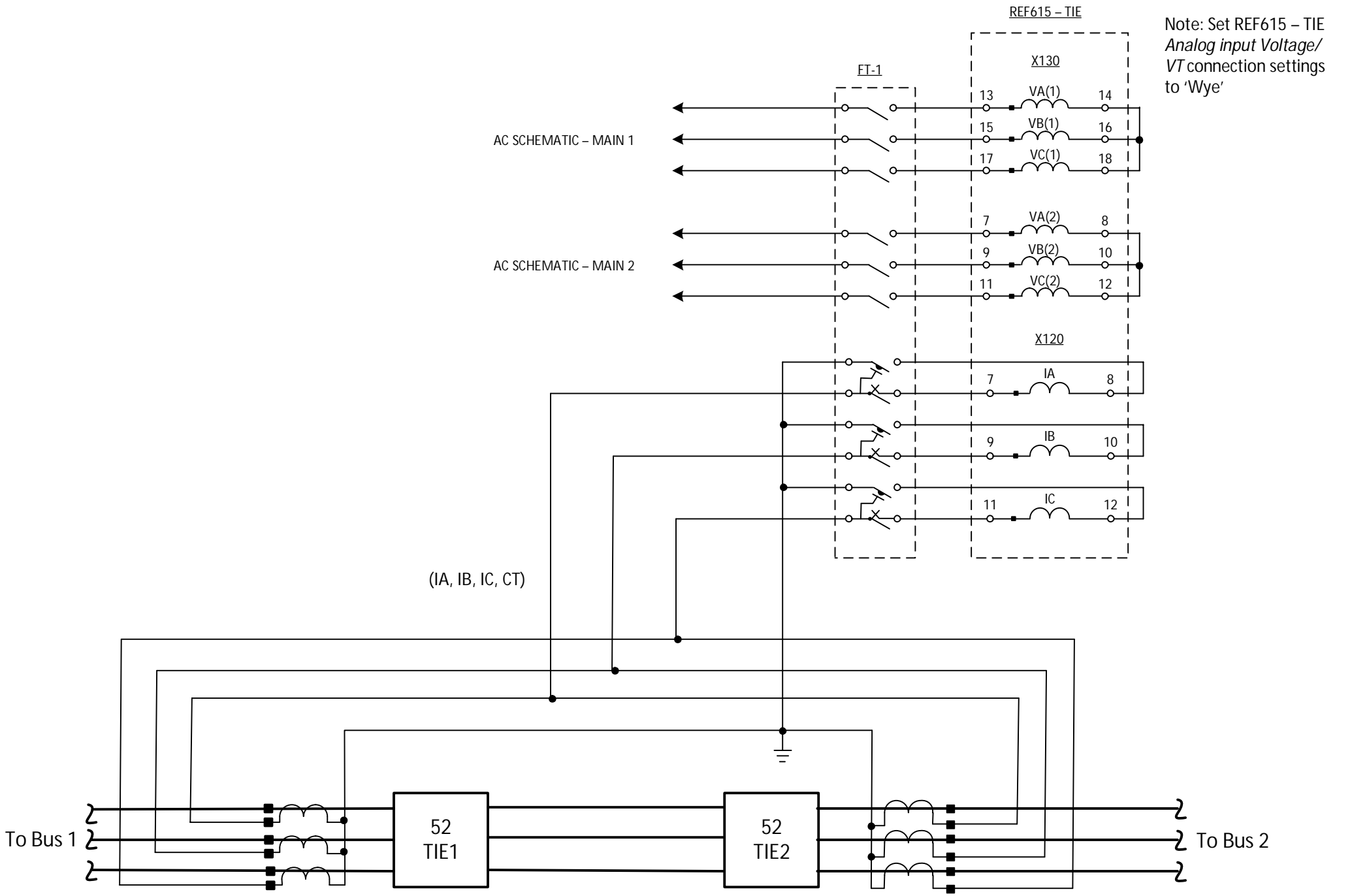
Relays: Main 1 Relay Order Code: HAFDDADAFHE5BBN12E
 Main 2 Relay Order Code: HAFDDADAFHE5BBN12E
 Tie Relay Order Code: HAFFFAFHE5BBN12E

THREE LINE AC SCHEMATIC - MAIN 1

Note: Set REF615 – M1 Analog input
Voltage/VT connection setting to 'Wye'

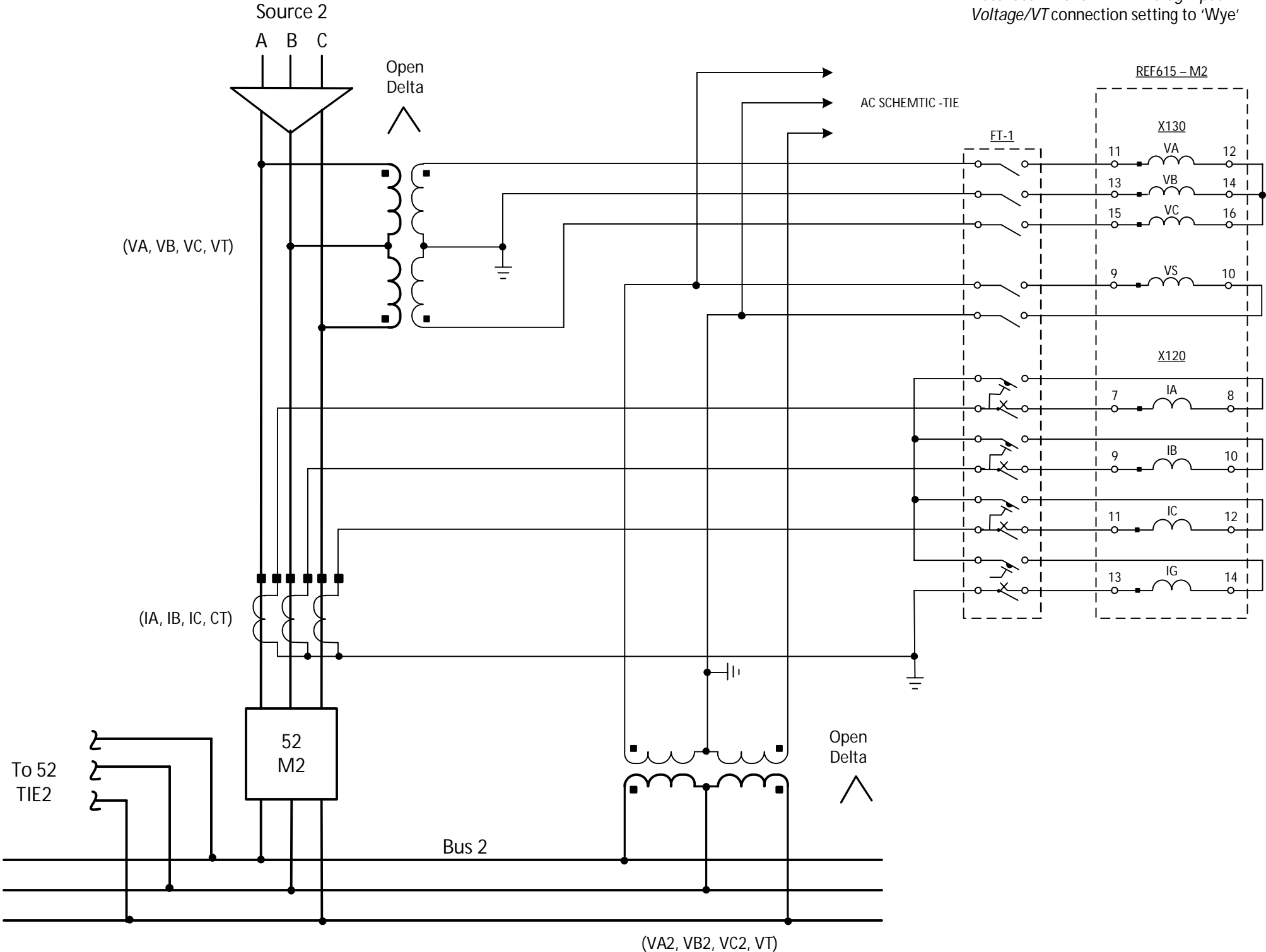


THREE LINE AC SCHEMATIC – TIES



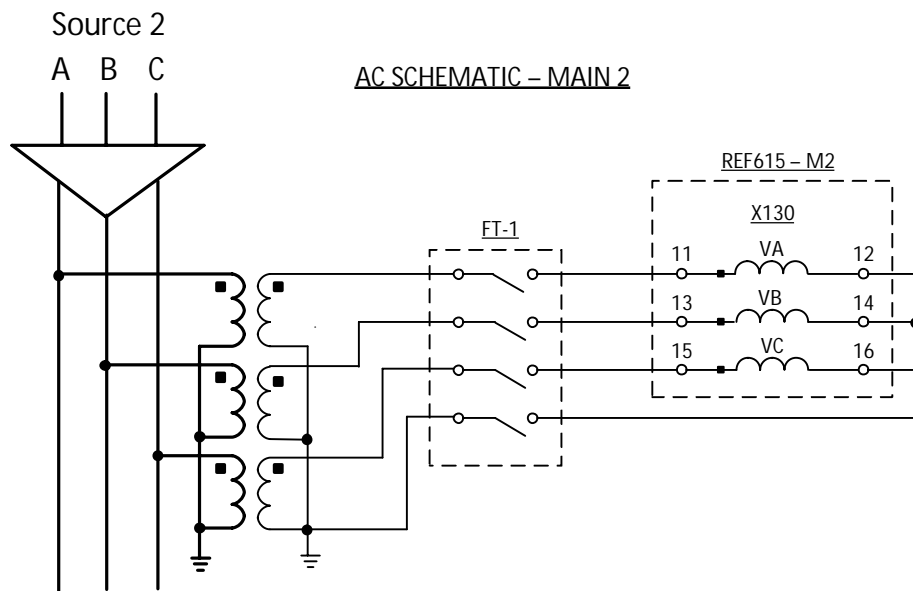
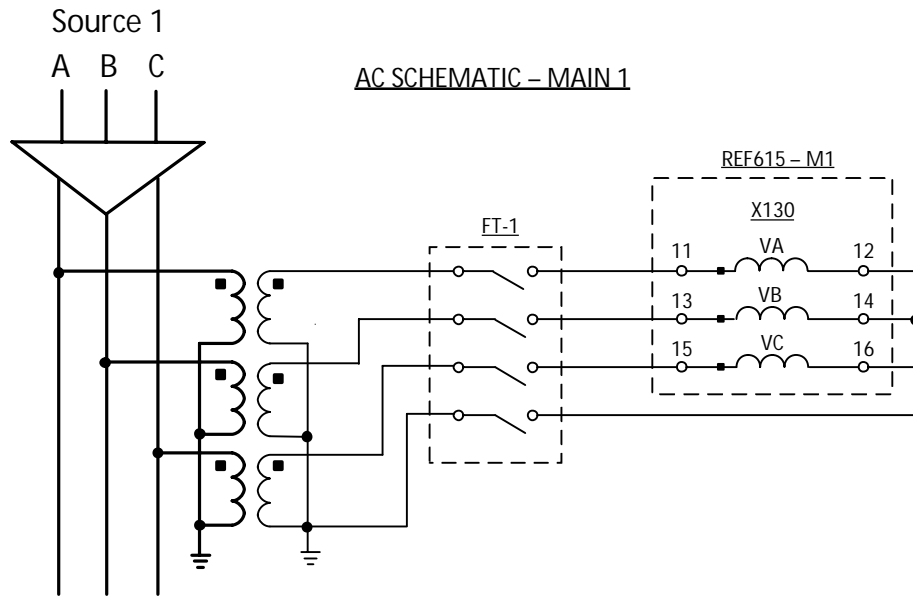
AC SCHEMATIC - MAIN 2

Note: Set REF615 – M2 Analog input
Voltage/VT connection setting to 'Wye'



ALTERNATE CONNECTIONS

OPTIONAL WYE VT CONNECTIONS



OPTIONAL ZERO SEQUENCE CT CONNECTIONS

