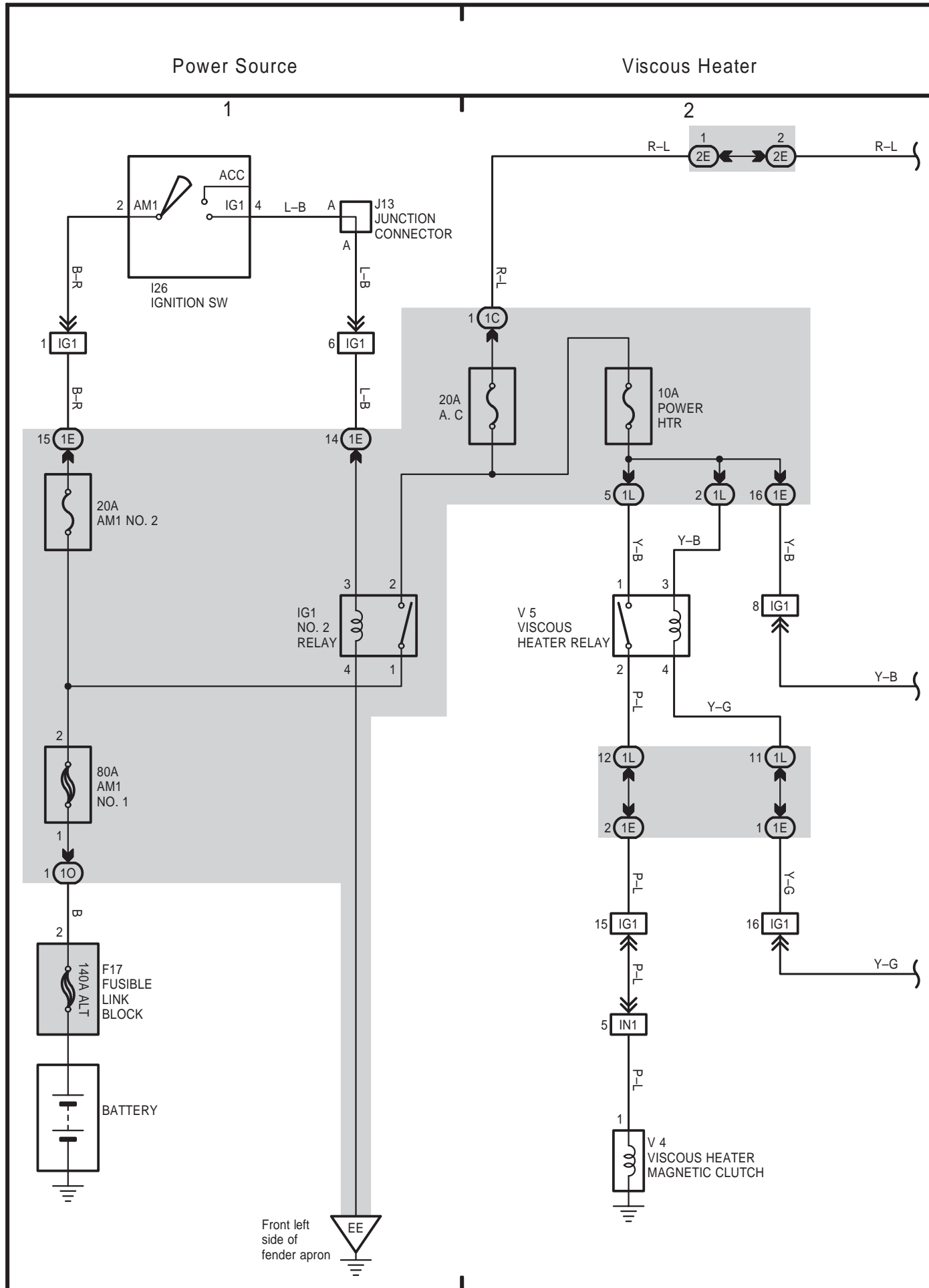


F ELECTRICAL WIRING DIAGRAM (System Circuits)



Viscous Heater

The diagram illustrates the electrical wiring for the Viscous Heater system. Key components and connections include:

- MG CLT RELAY:** A relay with terminals 1, 2, 3, 5, and 14. It is connected to the R-L line and the 1L and 1D relays.
- IG2:** A component connected to the B-Y line and the V12 VISCIOUS HEATER AMPLIFIER.
- V12 VISCIOUS HEATER AMPLIFIER:** A central control unit with pins for IG, ACS, VMC, LAMP, VSW, ACT, VCH, and GND. It is connected to the MG CLT RELAY, IG2, and the I24 POWER HEATER SW.
- I24 POWER HEATER SW [IDLE-UP SW]:** A switch with pins for IND+, IND-, SW, and E. It is connected to the V12 VISCIOUS HEATER AMPLIFIER and the J32 JUNCTION CONNECTOR.
- J32 JUNCTION CONNECTOR:** A connector that links the I24 POWER HEATER SW to the 3I and 2B relays.
- 3I and 2B Relays:** Relays connected to the J32 JUNCTION CONNECTOR and the W-B line.
- Wiring Lines:** Various colored lines (R-L, B-Y, Y-B, Y-G, L-W, L-R, B-L, L-B, Y-R, W-B) represent different electrical circuits.