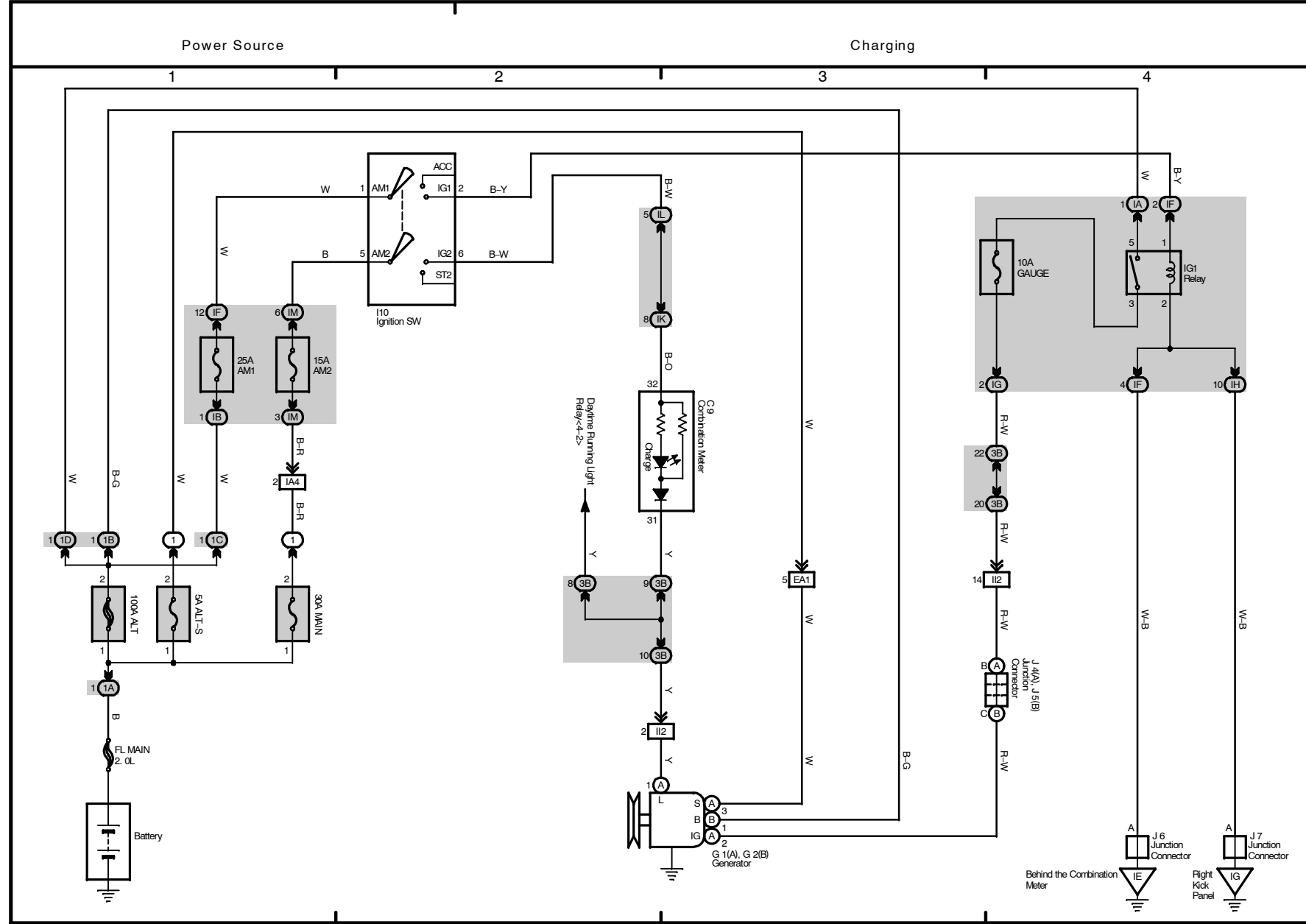
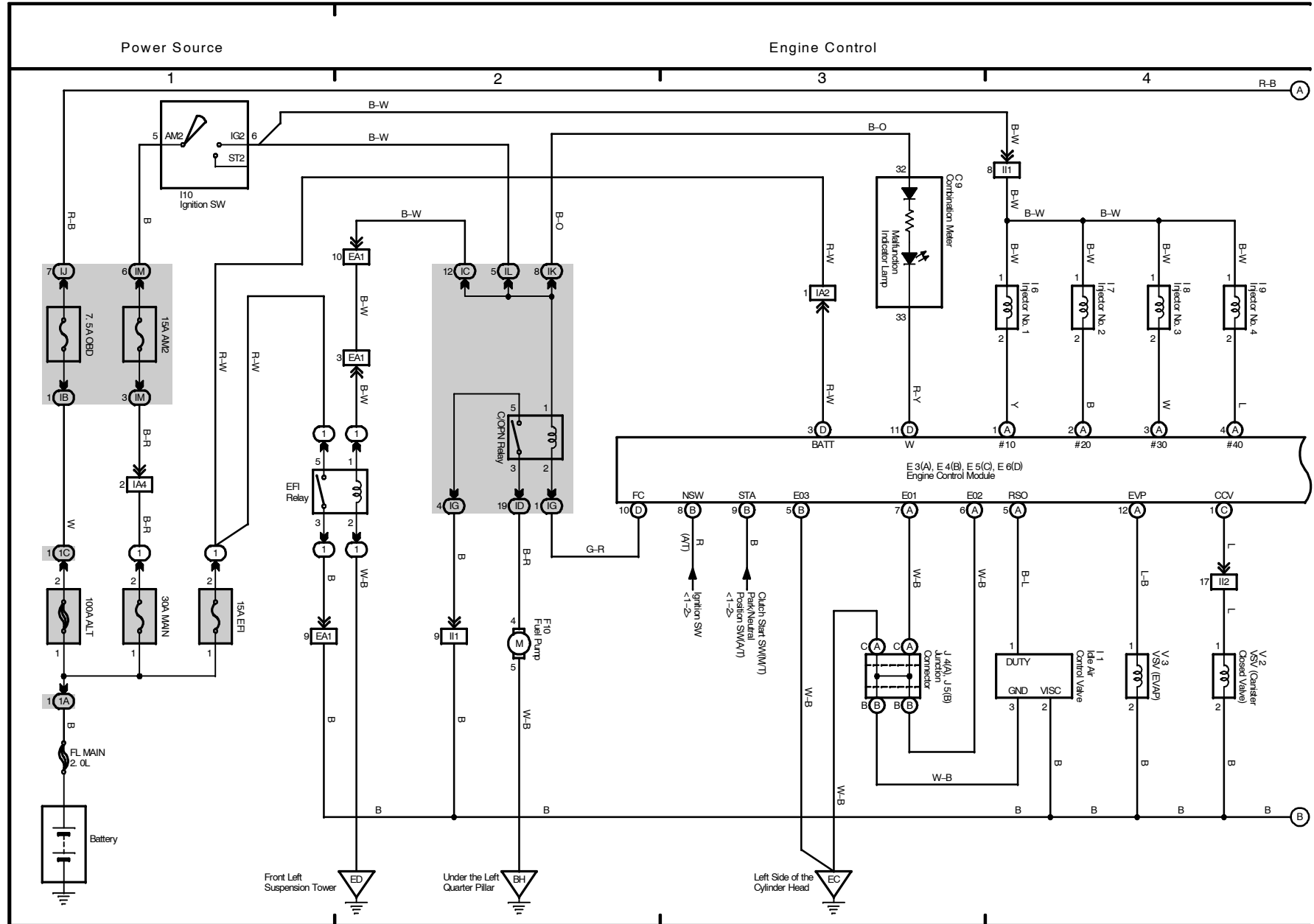


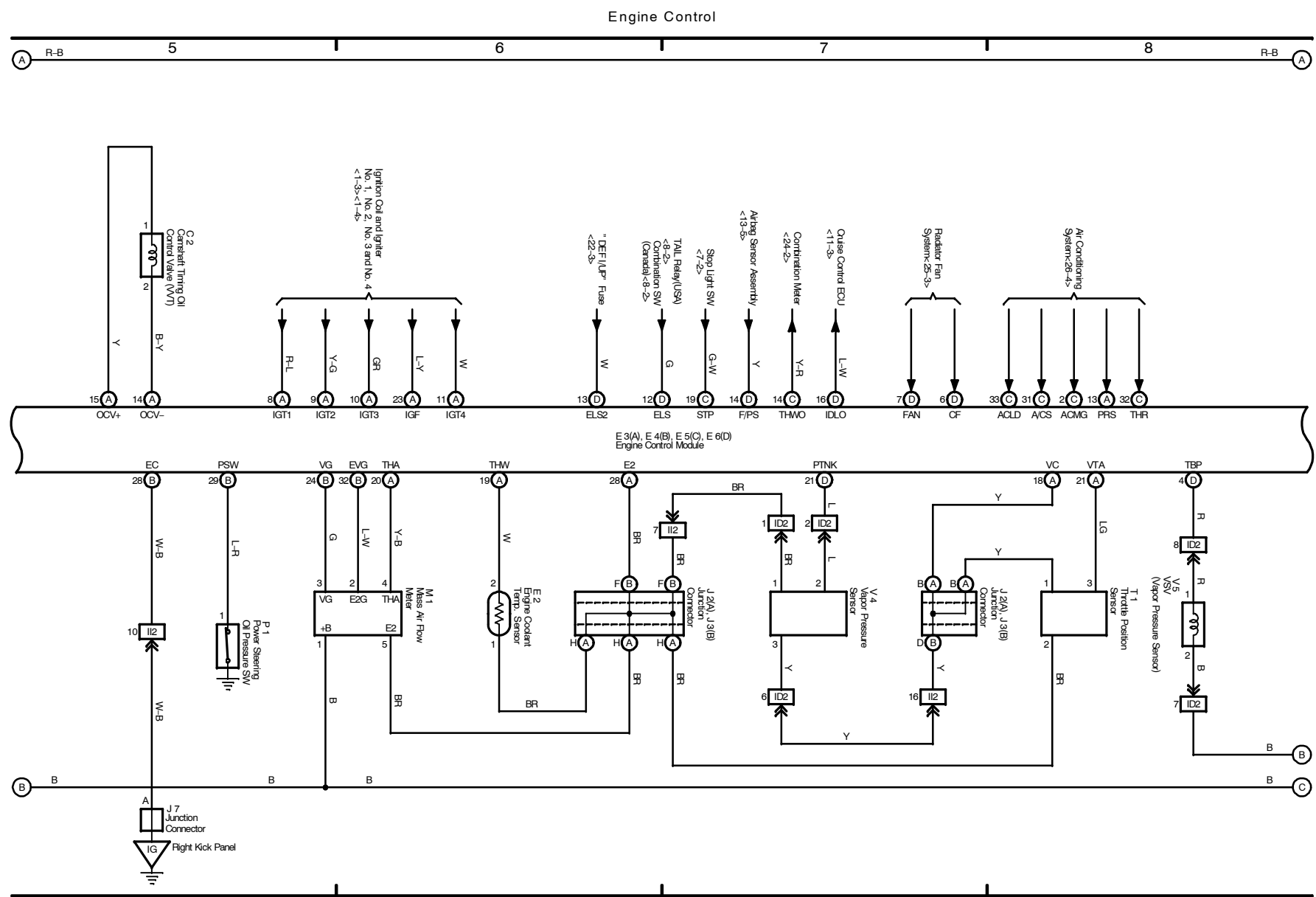
M OVERALL ELECTRICAL WIRING DIAGRAM

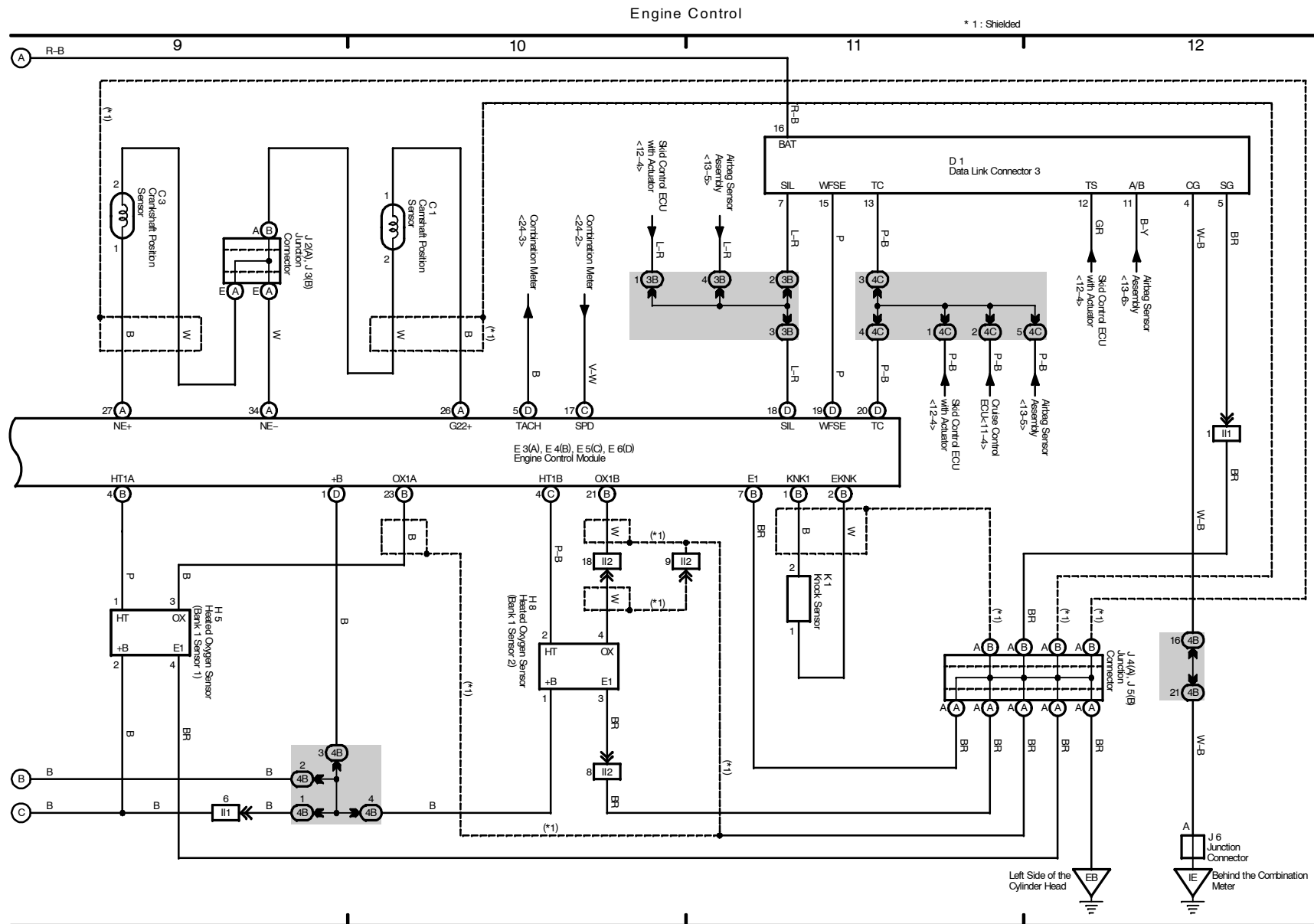
2 COROLLA

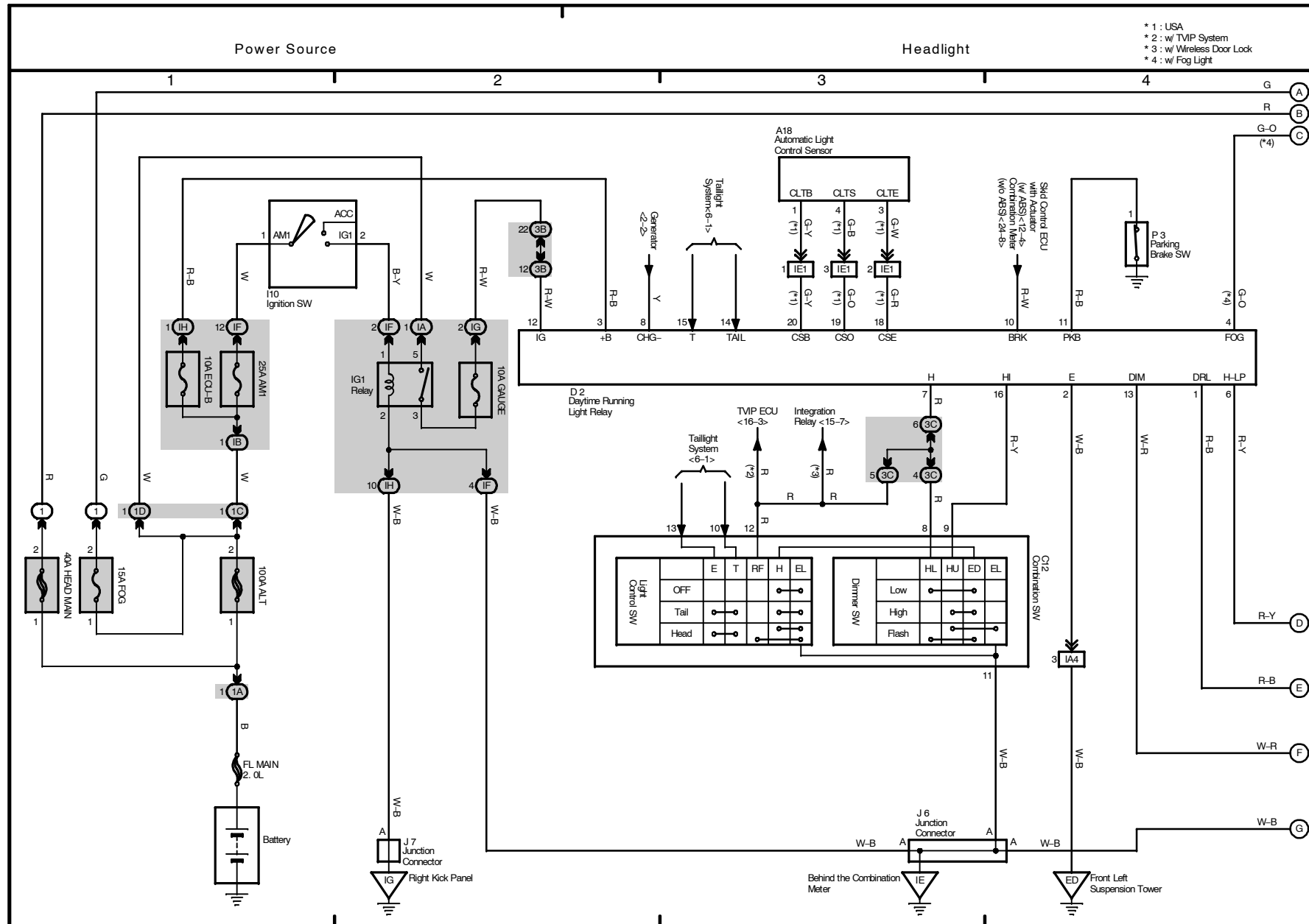


2003 COROLLA (EWD484U)

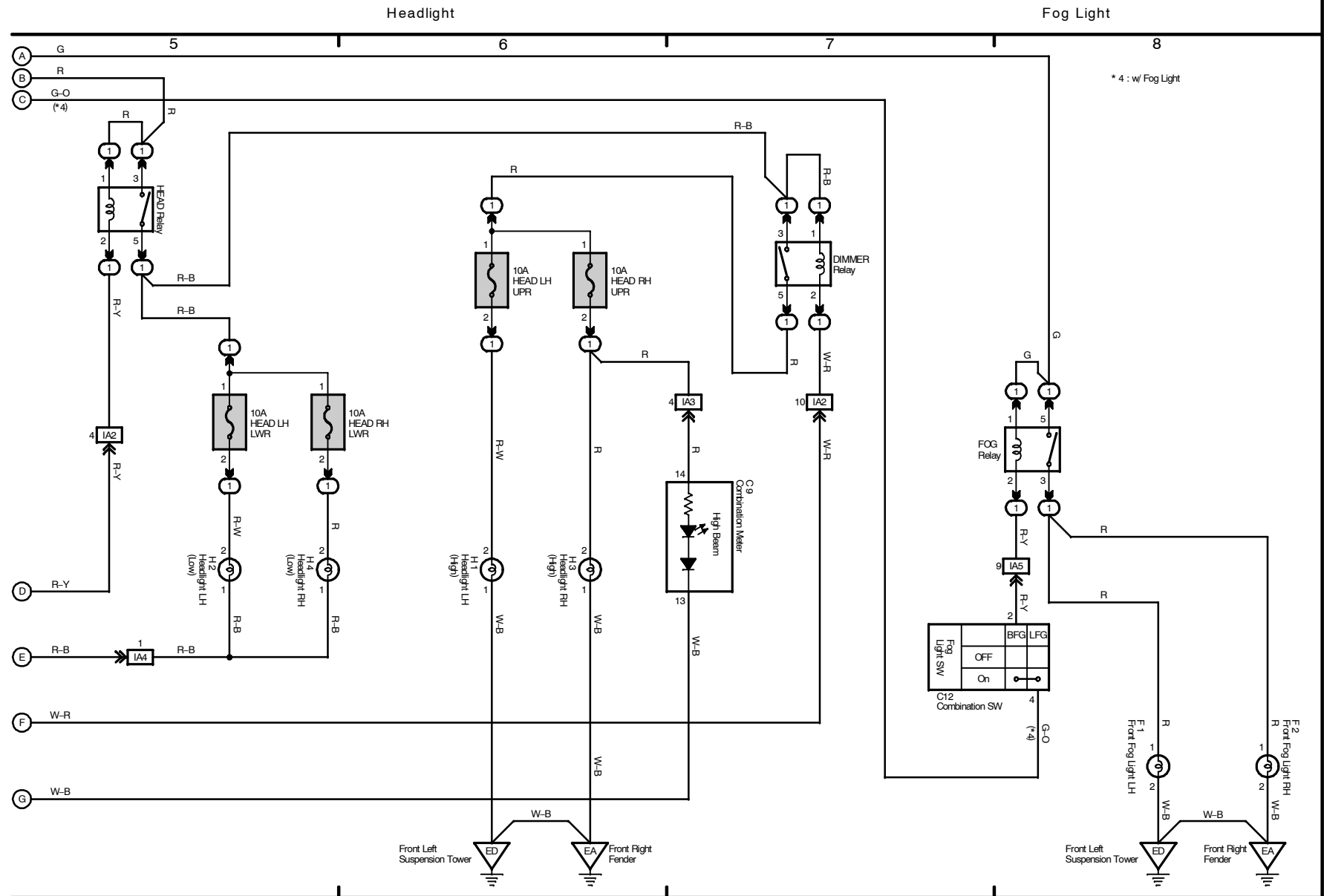








4 COROLLA (Cont' d)



2003 COROLLA (EWD484U)

The diagram illustrates the electrical system for a vehicle, divided into four main sections: 1. Power Source, 2. Turn Signal and Hazard Warning Light, 3. Turn Signal and Hazard Warning Light, and 4. Turn Signal and Hazard Warning Light.

Power Source (Section 1): The system is powered by a Battery connected to a 2.0L FL MAIN. The power flows through a 100A ALT (Alternator) and a 100A HAZ/RED (Hazard/Red) fuse. The power is then distributed to various components, including the Ignition SW (Ignition Switch) and the 100A ALT.

Turn Signal and Hazard Warning Light (Section 2): This section shows the wiring for the Turn Signal and Hazard Warning Light. The Ignition SW is connected to the 100A ALT. The 100A ALT is connected to the 100A HAZ/RED fuse. The 100A HAZ/RED fuse is connected to the Turn Signal and Hazard Warning Light. The Turn Signal and Hazard Warning Light is connected to the 100A ALT.

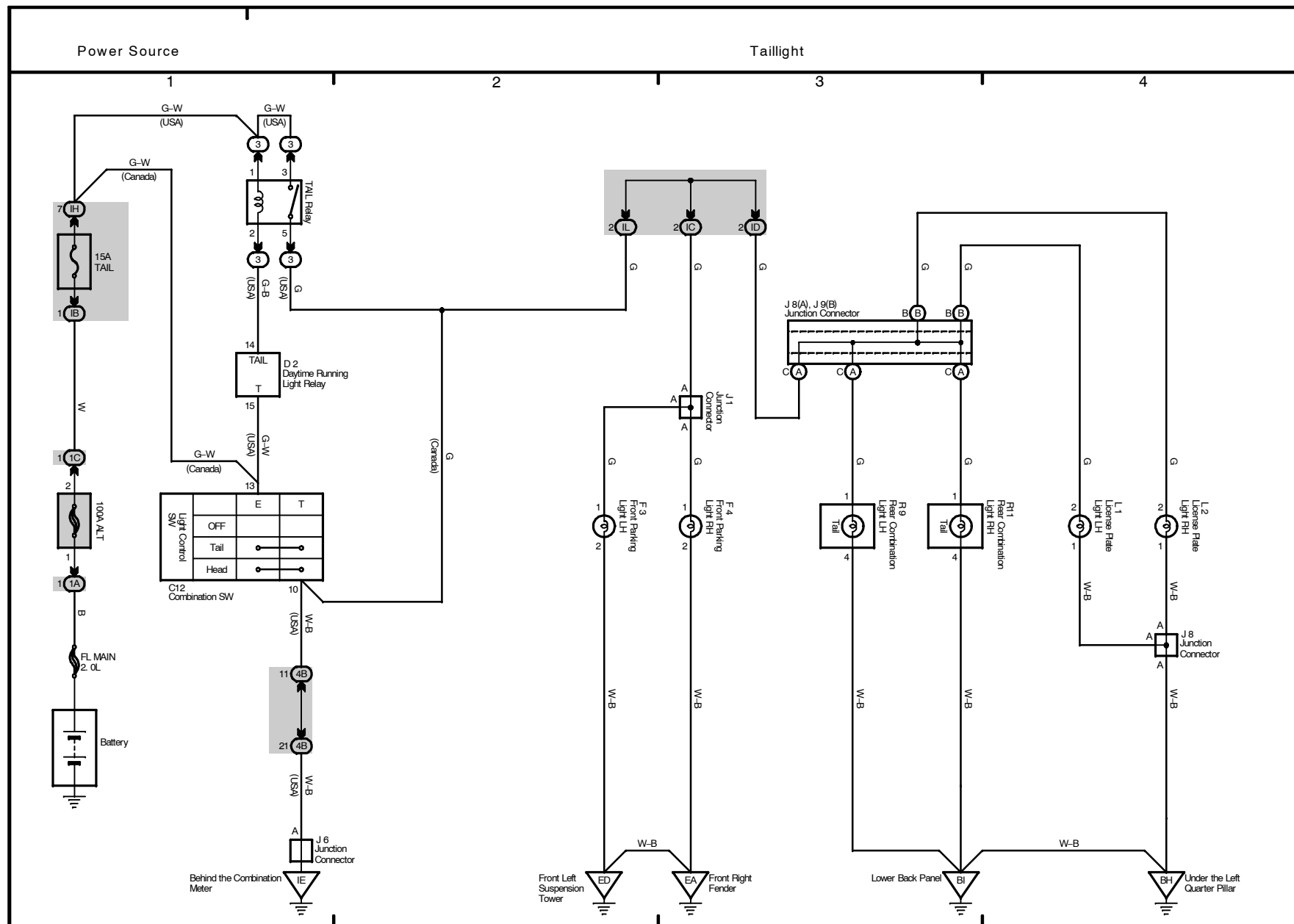
Turn Signal and Hazard Warning Light (Section 3): This section shows the wiring for the Turn Signal and Hazard Warning Light. The Turn Signal and Hazard Warning Light is connected to the 100A ALT. The Turn Signal and Hazard Warning Light is connected to the 100A HAZ/RED fuse. The Turn Signal and Hazard Warning Light is connected to the 100A ALT.

Turn Signal and Hazard Warning Light (Section 4): This section shows the wiring for the Turn Signal and Hazard Warning Light. The Turn Signal and Hazard Warning Light is connected to the 100A ALT. The Turn Signal and Hazard Warning Light is connected to the 100A HAZ/RED fuse. The Turn Signal and Hazard Warning Light is connected to the 100A ALT.

Legend:

- * 1: w/ Wireless Door Lock
- * 2: w/o Wireless Door Lock
- * 3: w/ TVIP System

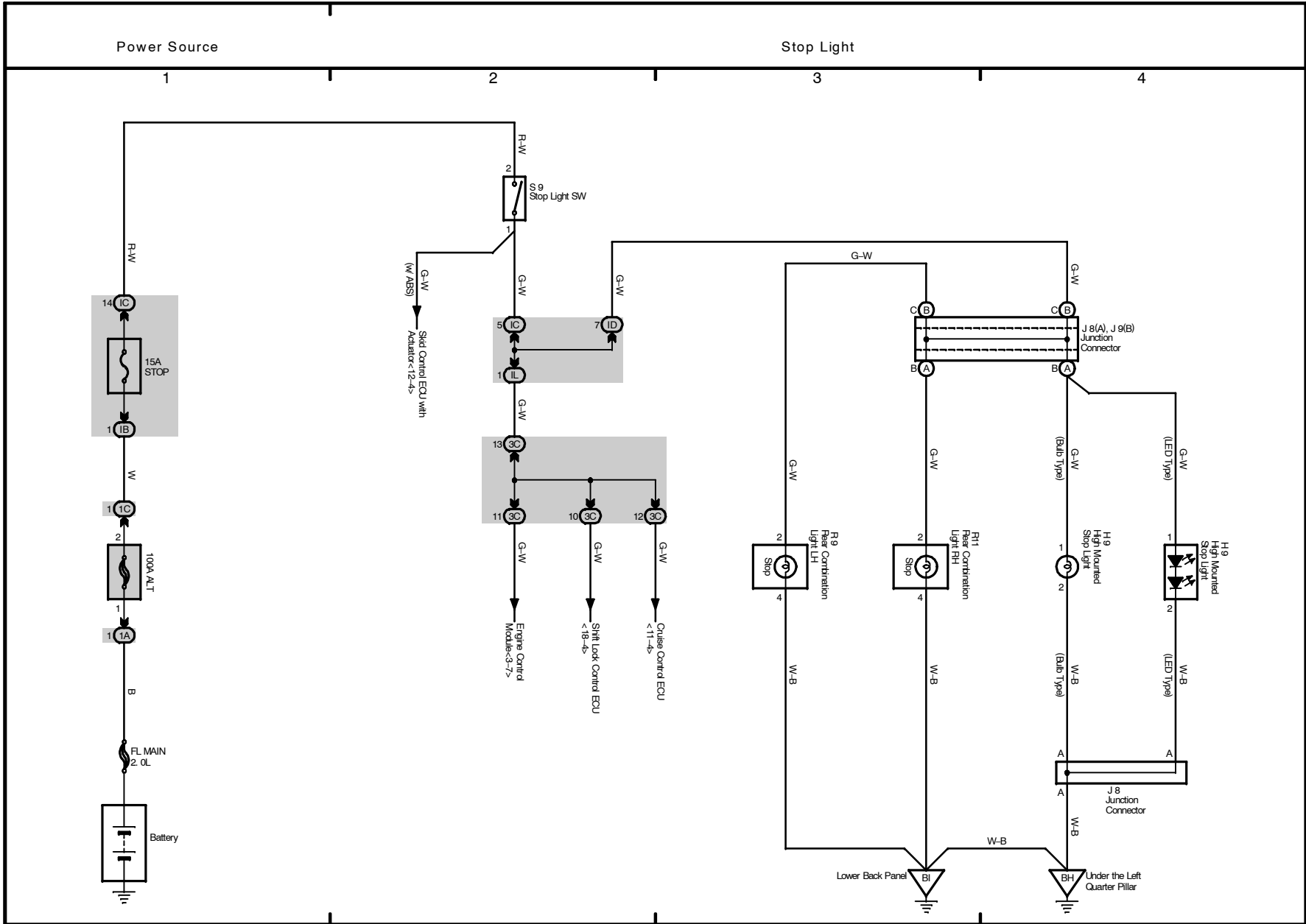
6 COROLLA

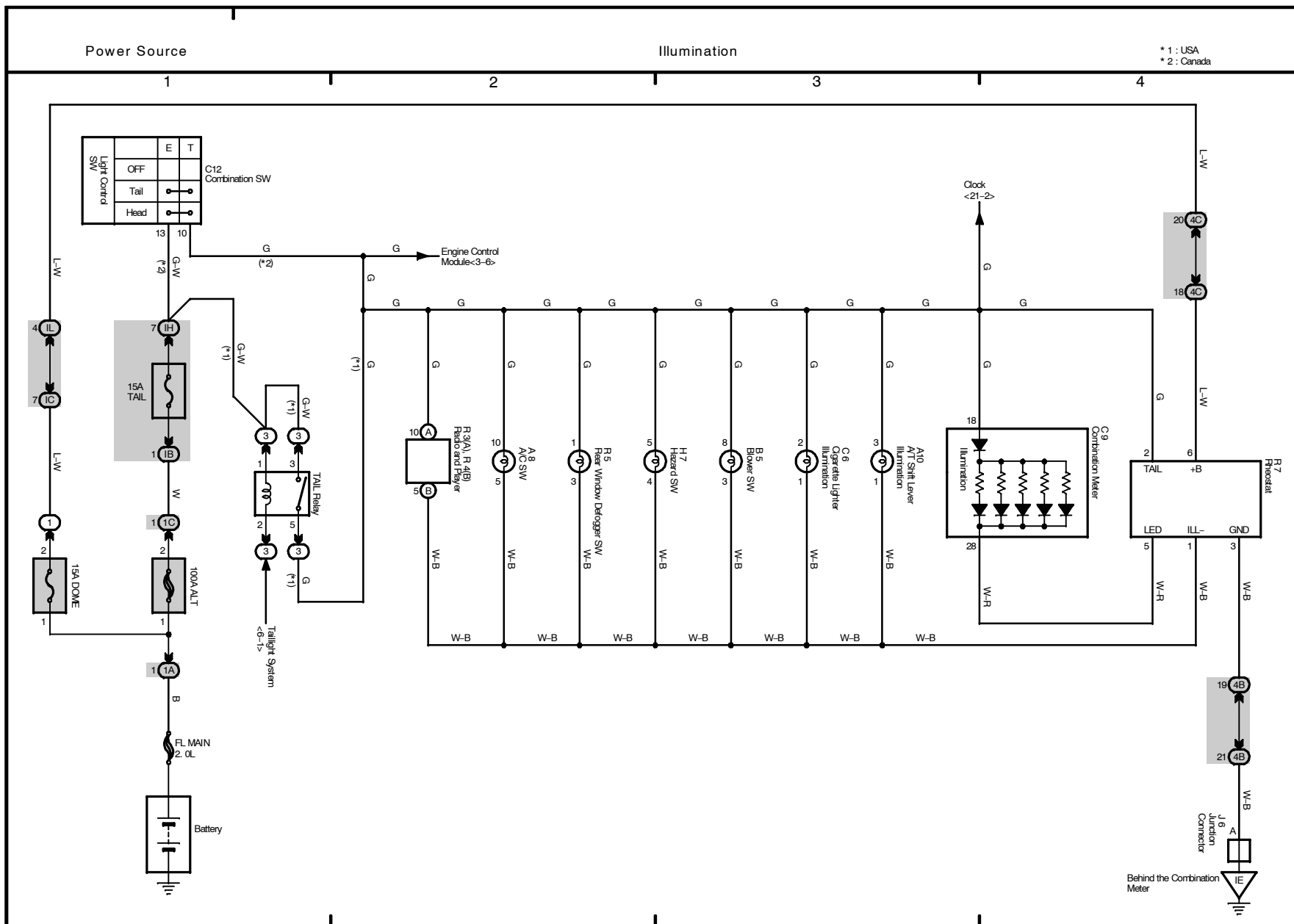


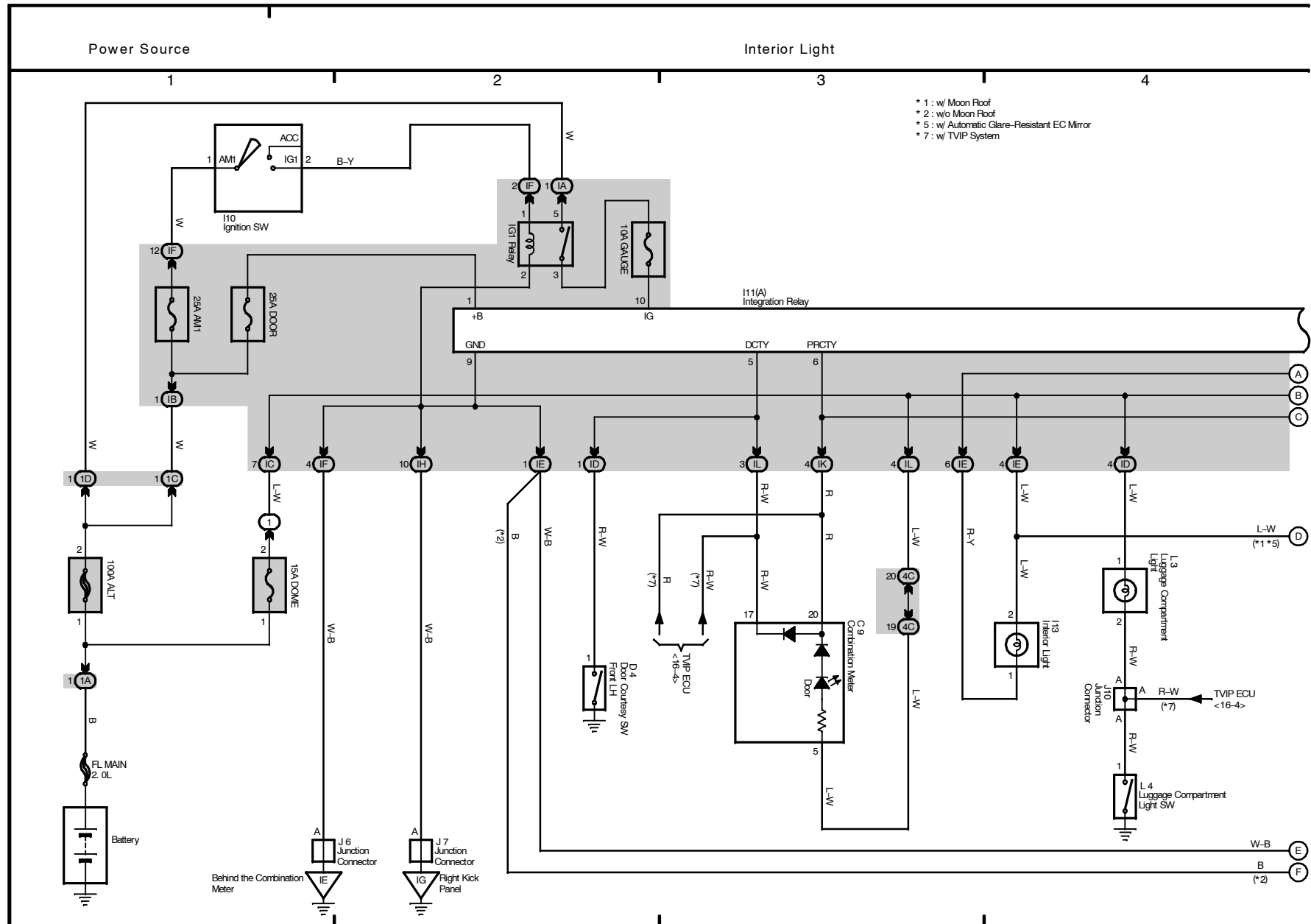
2003 COROLLA (EWD484U)

M OVERALL ELECTRICAL WIRING DIAGRAM

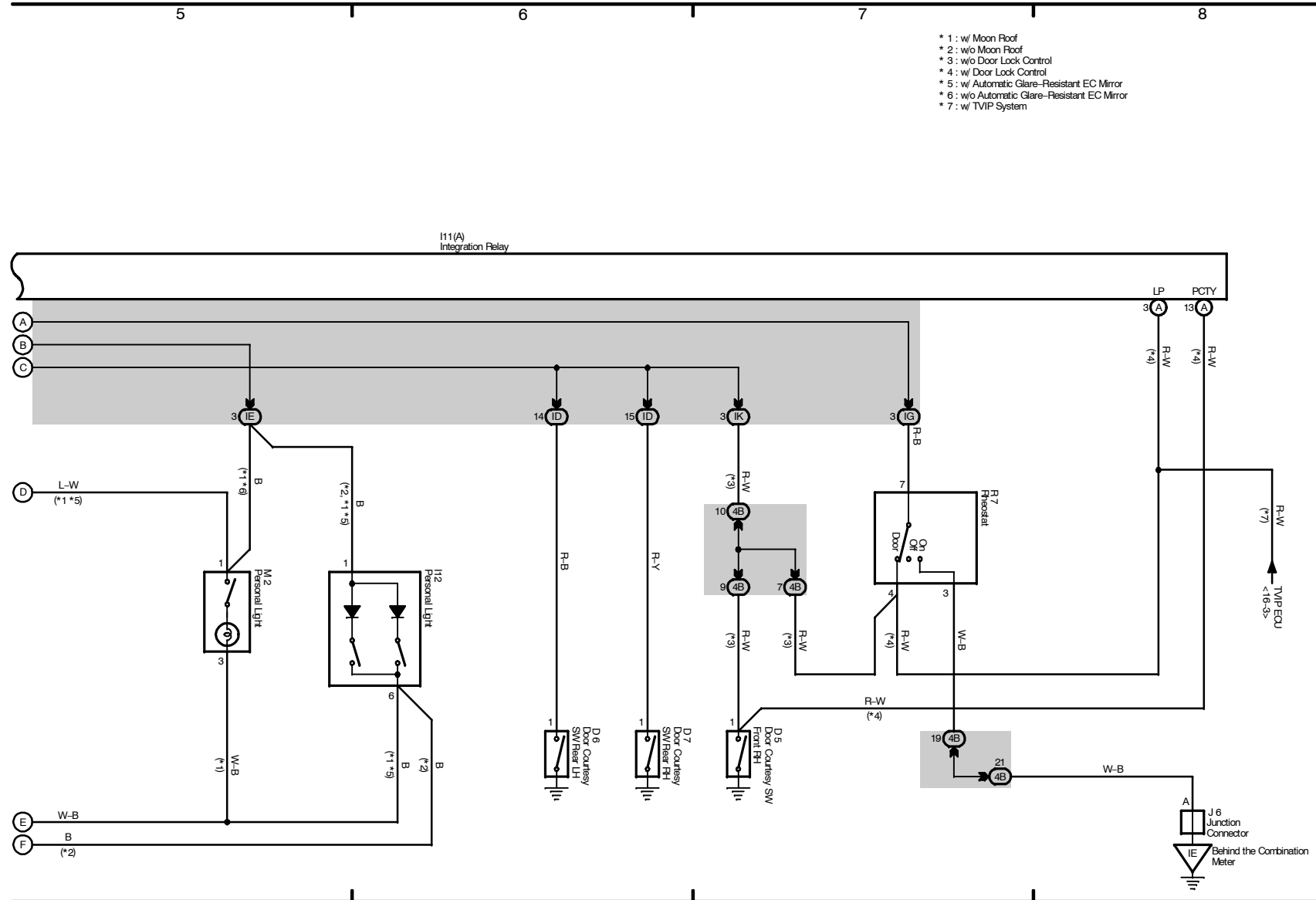
7 COROLLA

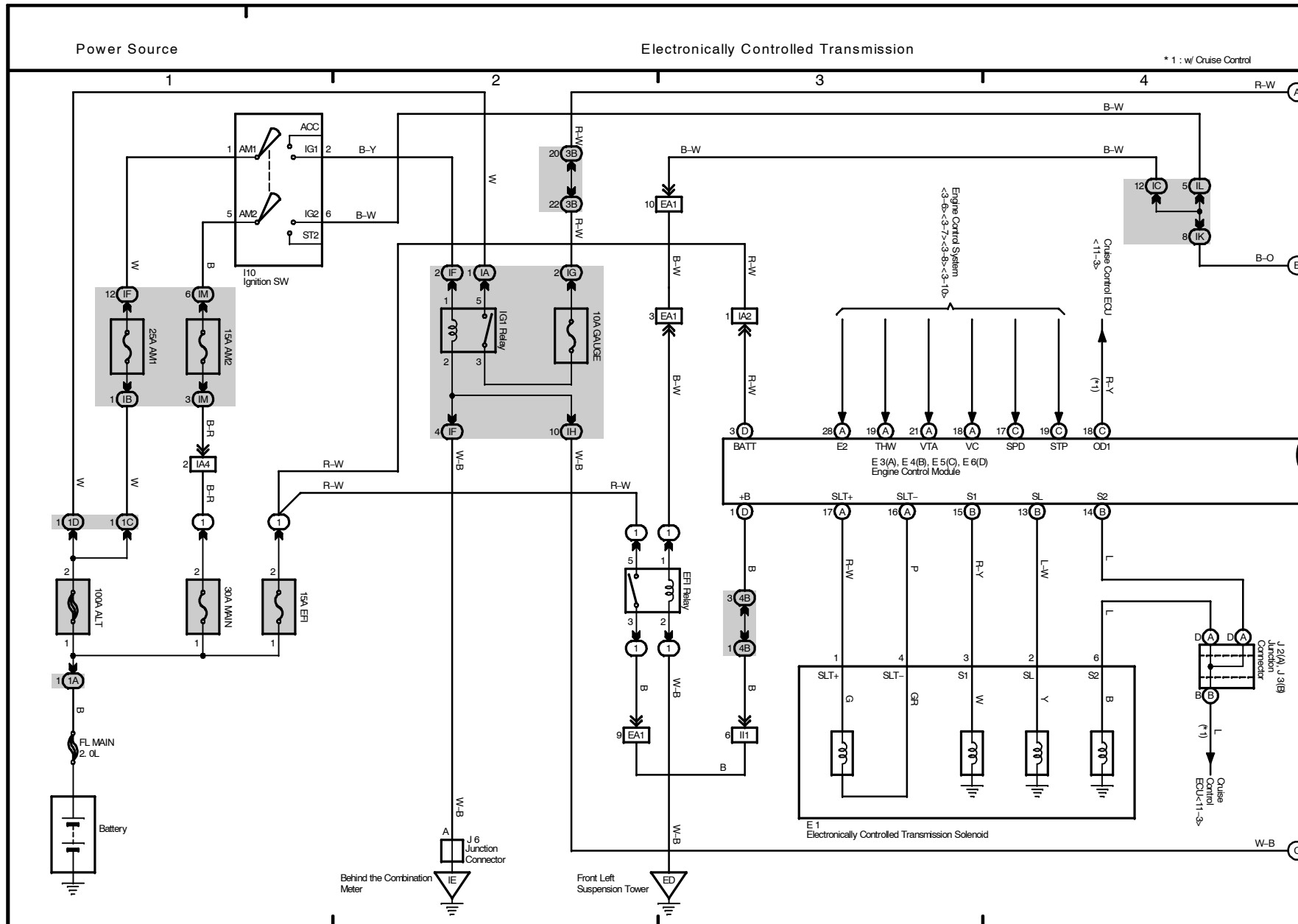


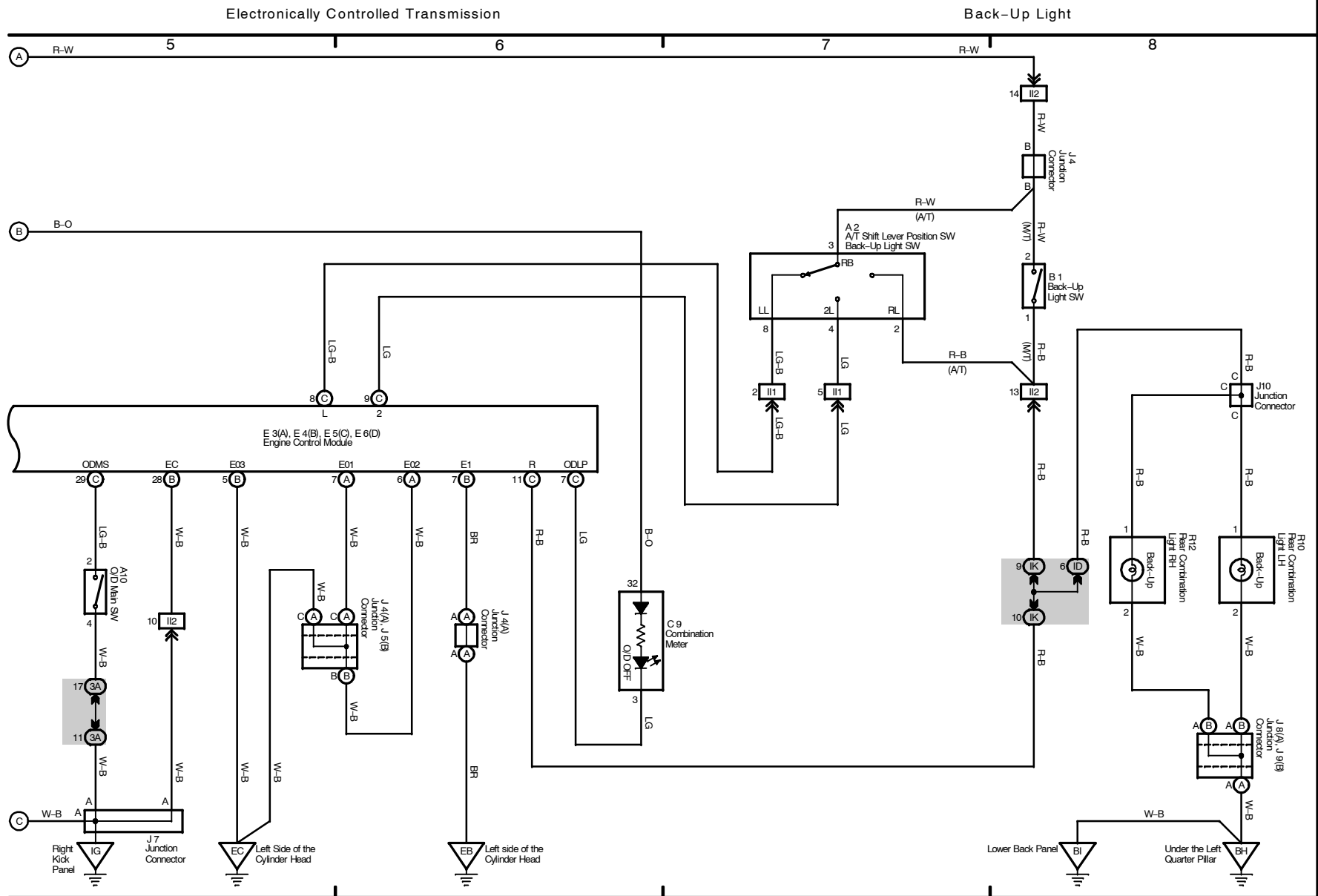




Interior Light

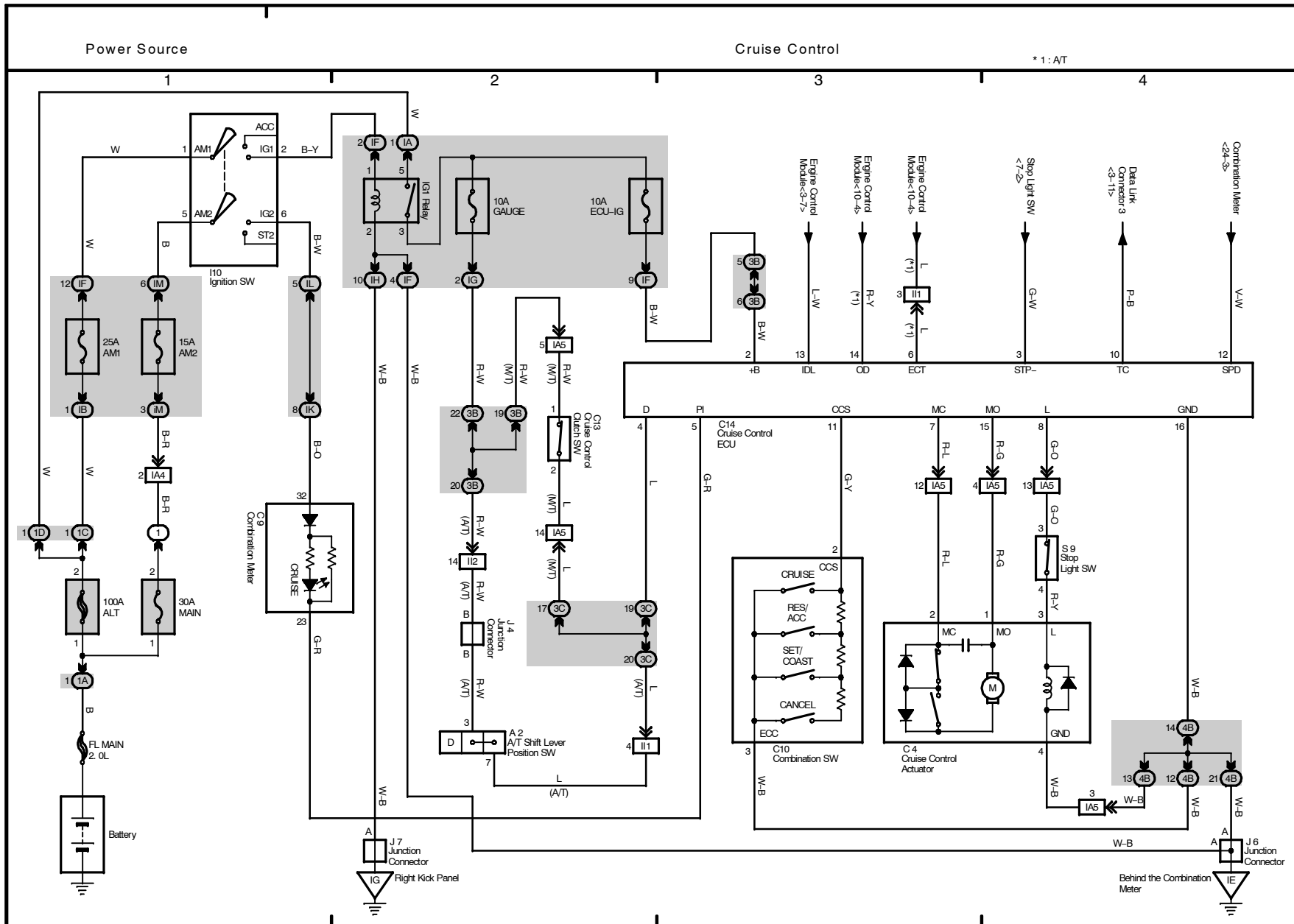




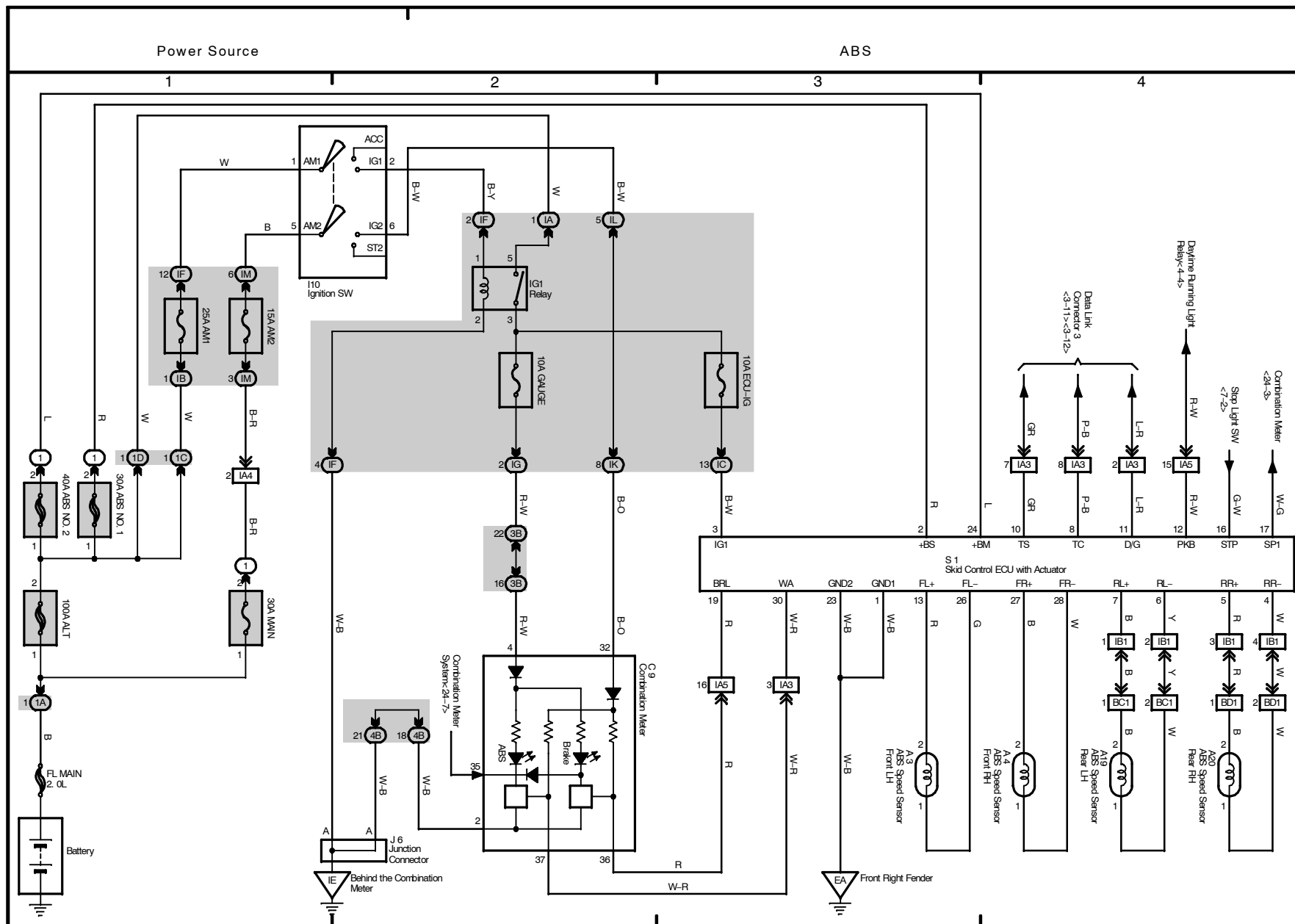


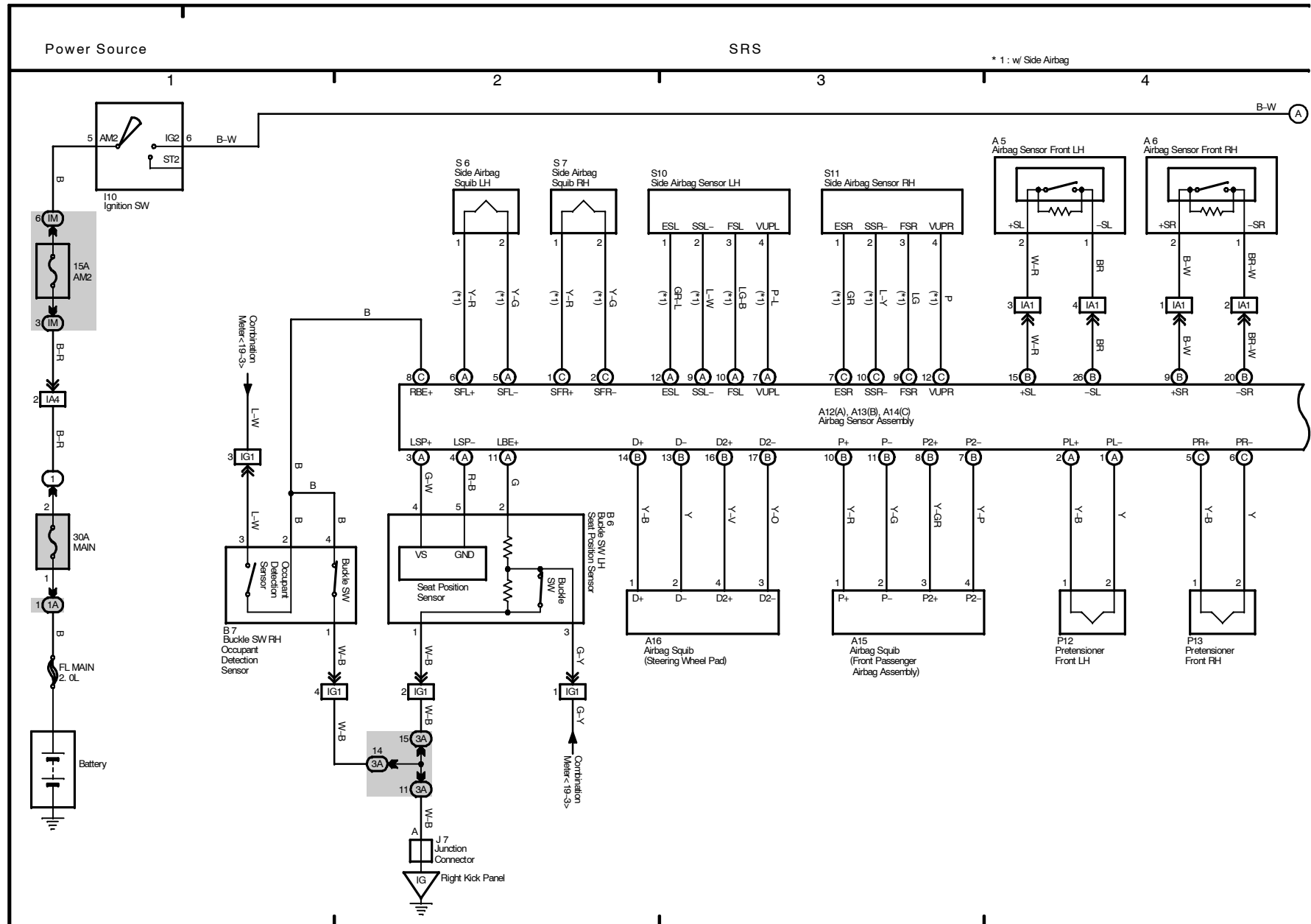
M OVERALL ELECTRICAL WIRING DIAGRAM

11 COROLLA

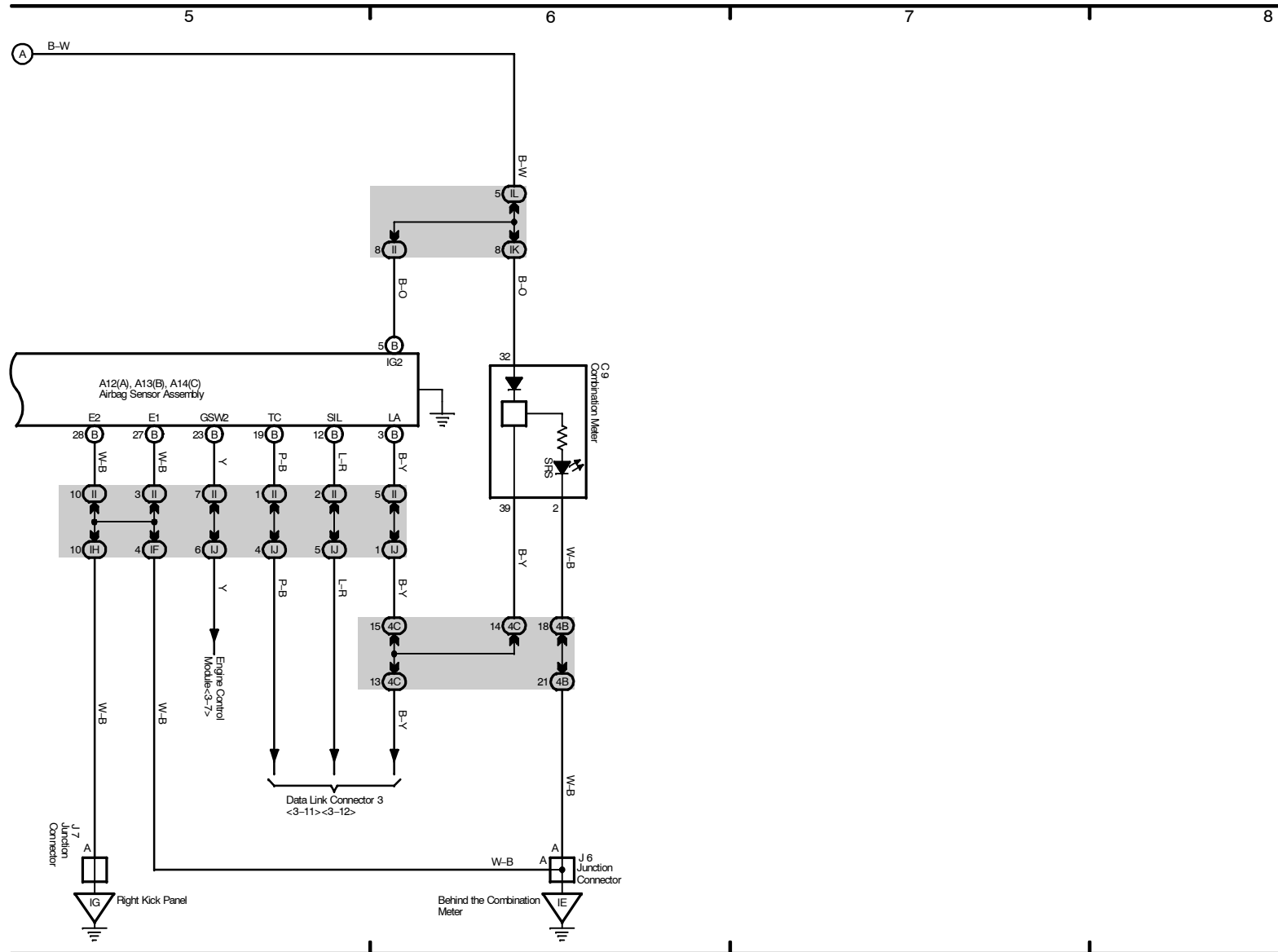


2003 COROLLA (EWD484U)



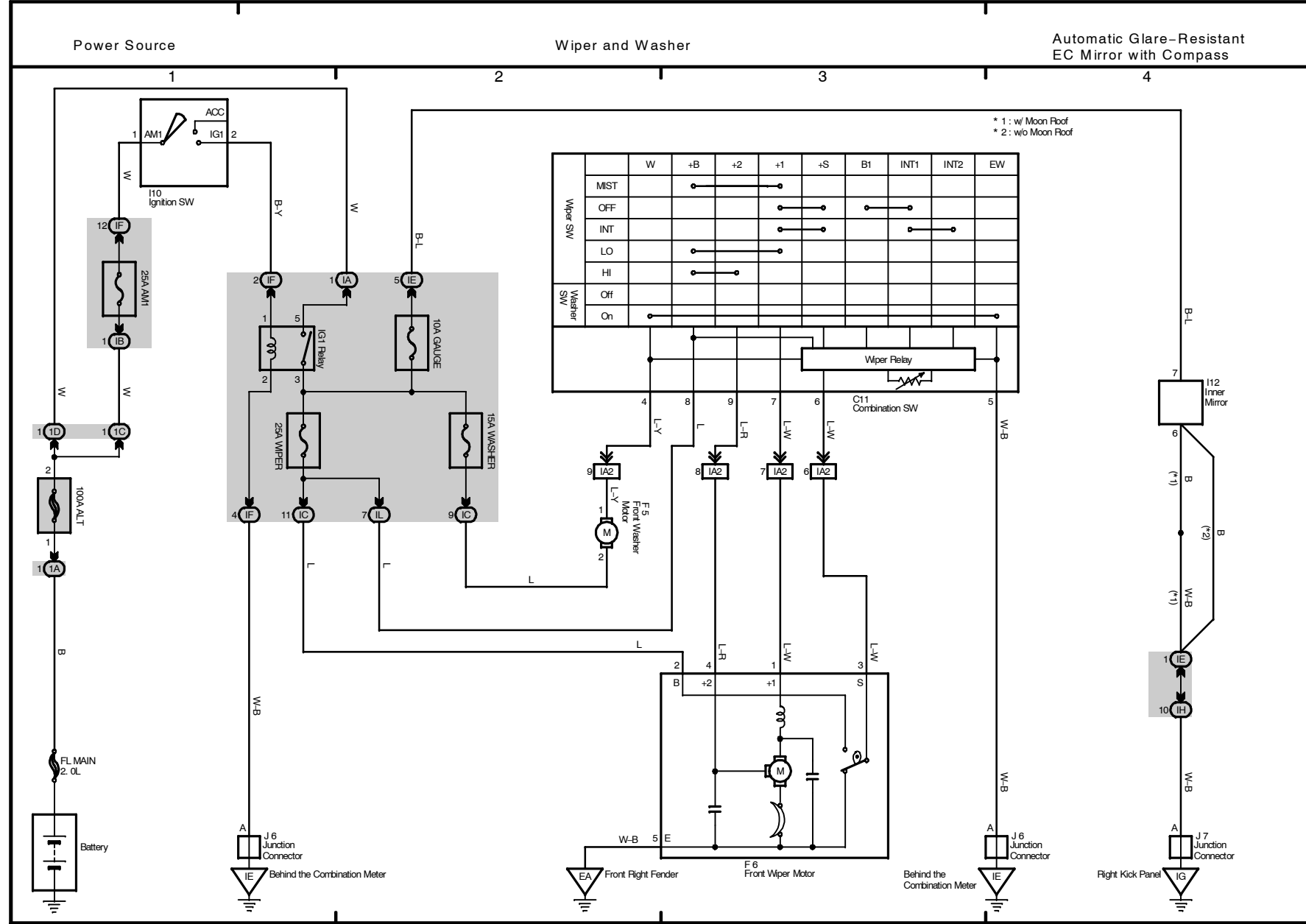


SRS



M OVERALL ELECTRICAL WIRING DIAGRAM

14 COROLLA

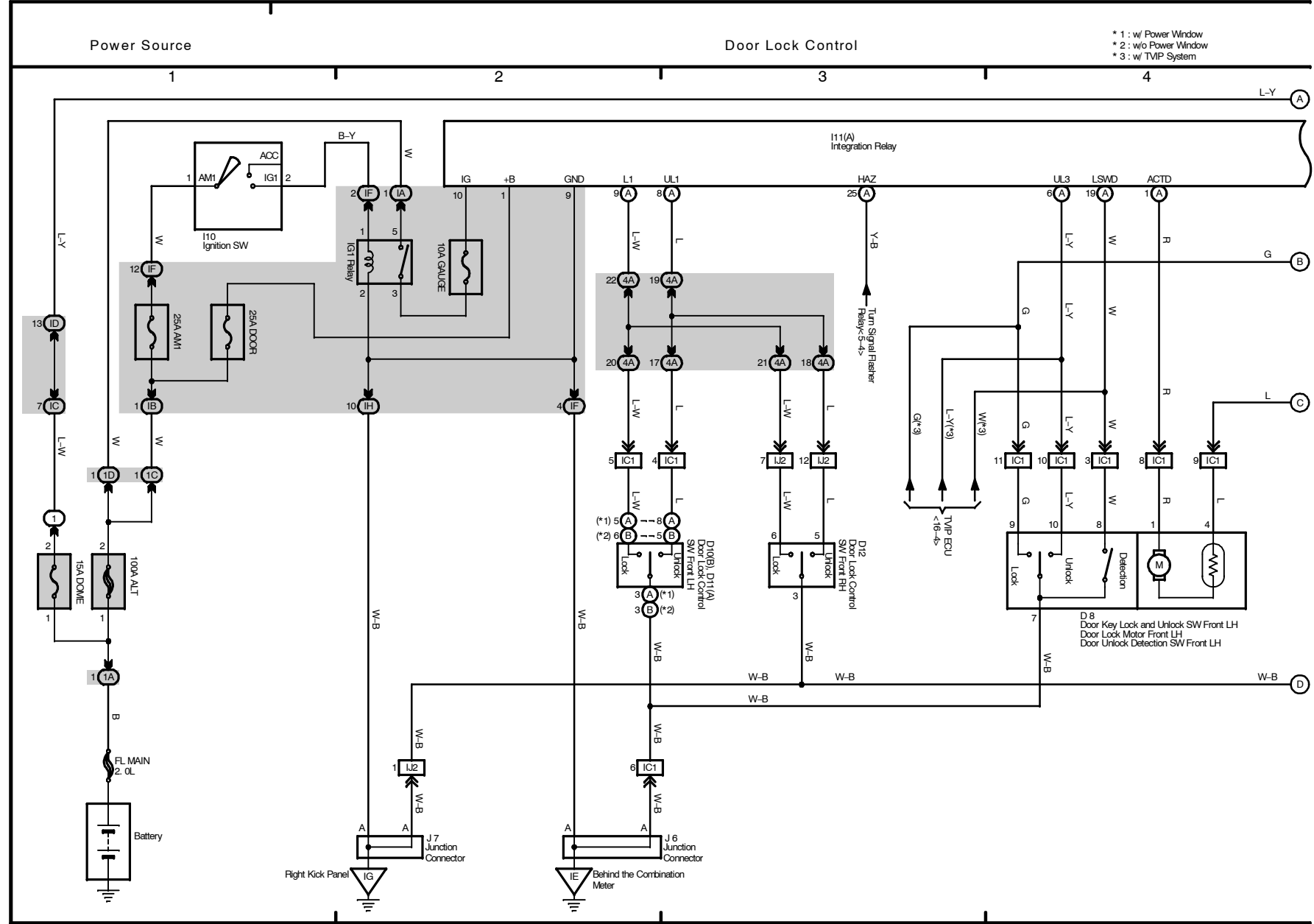


2003 COROLLA (EWD484U)

M OVERALL ELECTRICAL WIRING DIAGRAM

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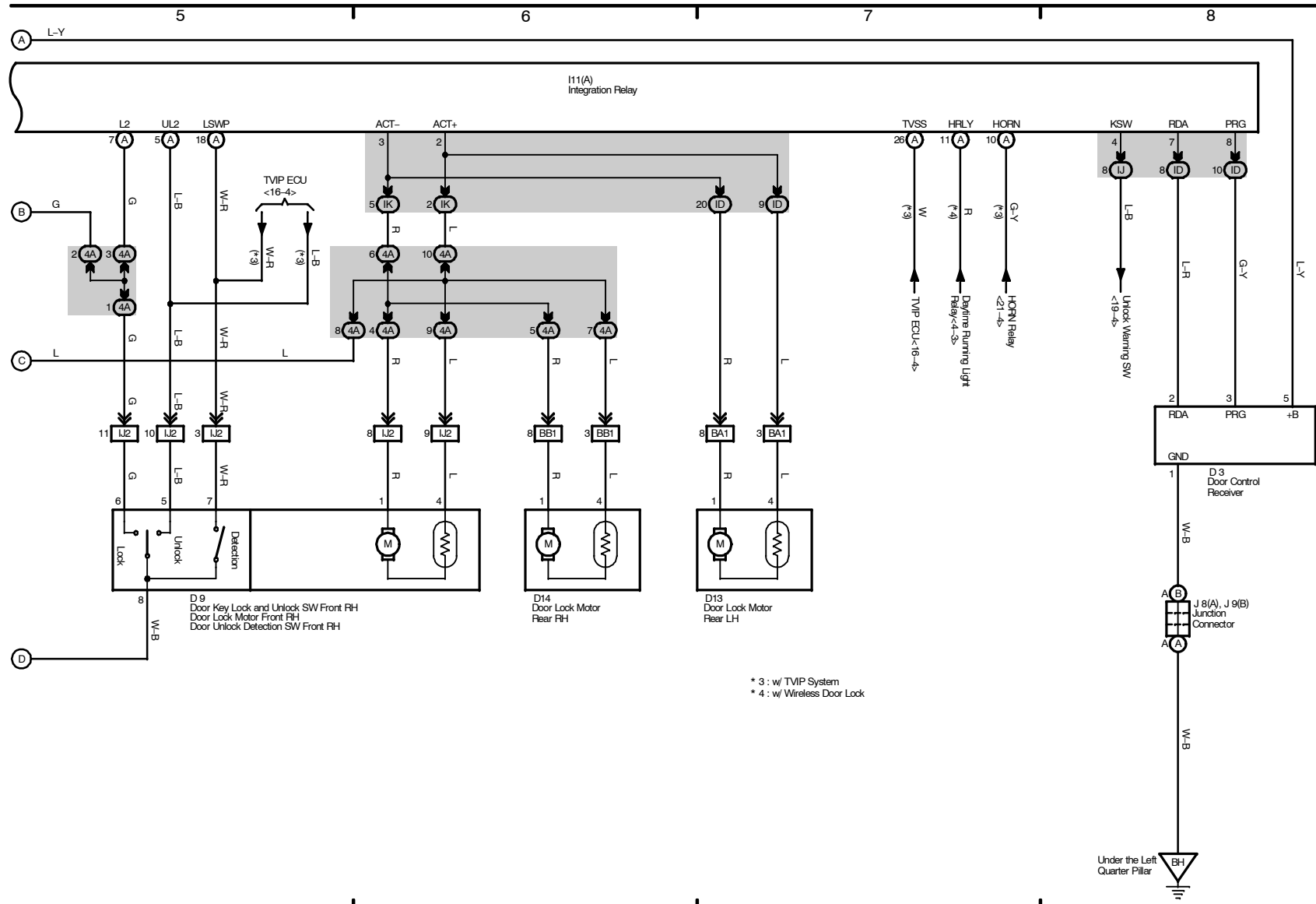
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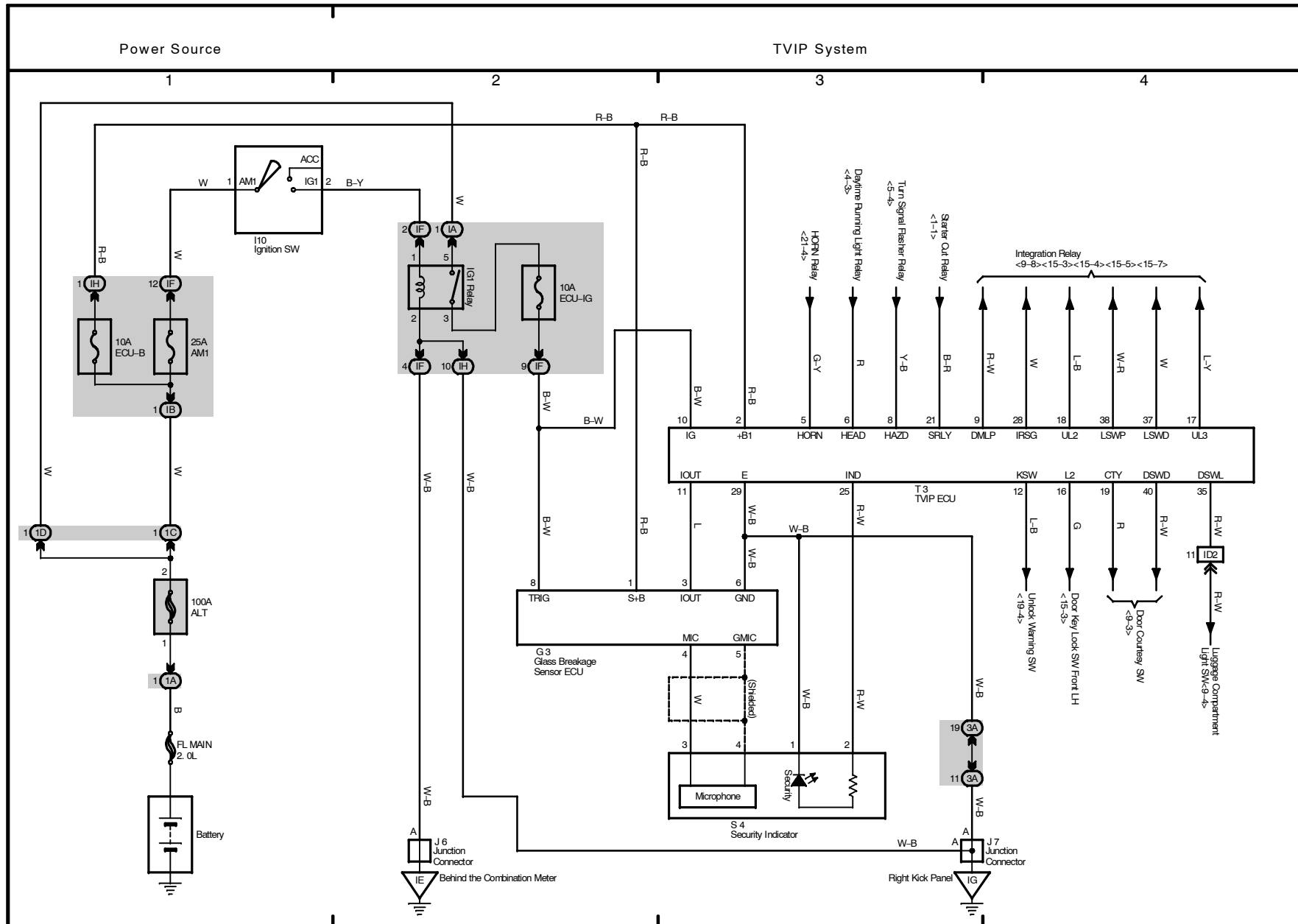
2003 COROLLA (EWD484U)

Door Lock Control

Wireless Door Lock Control



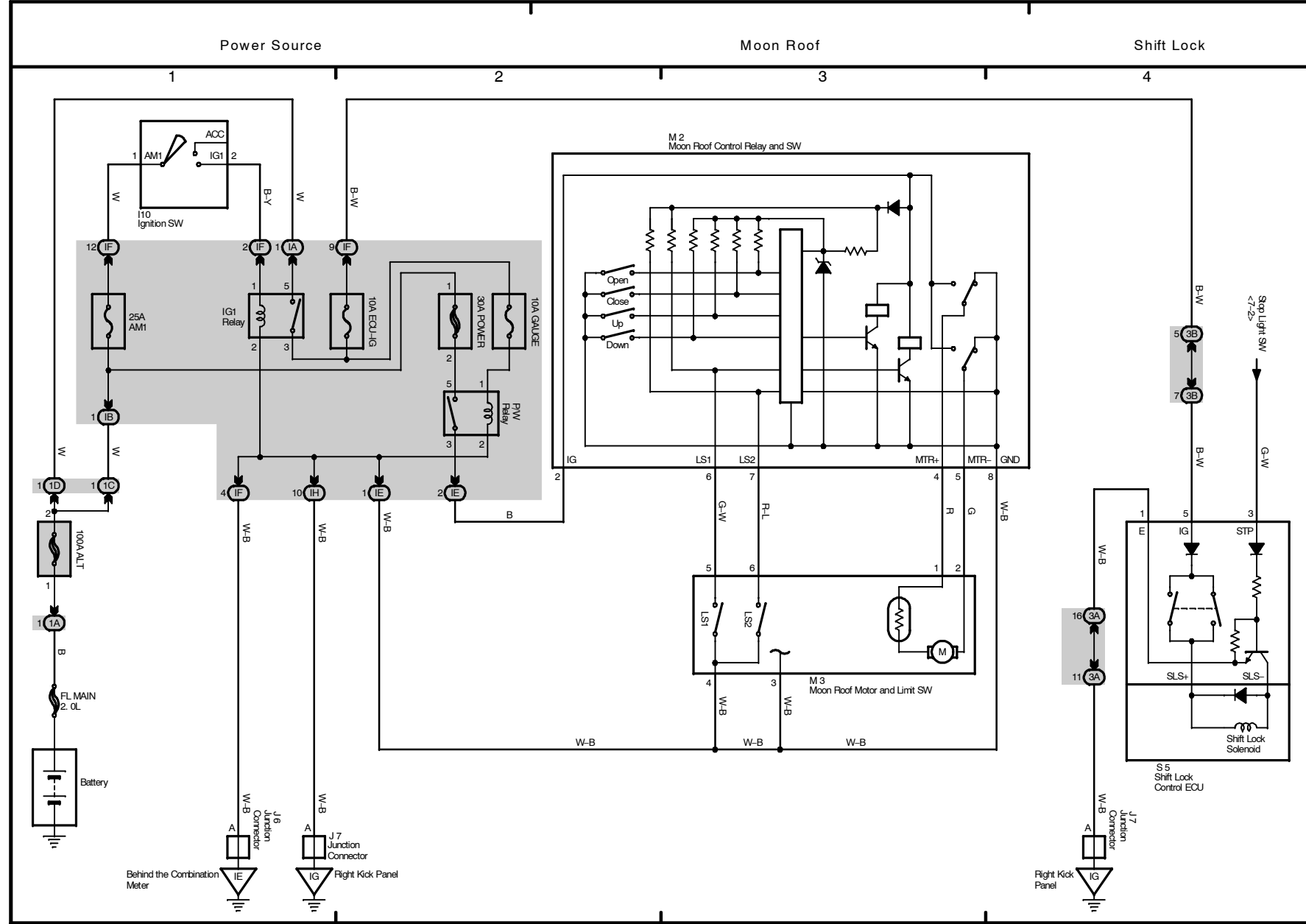
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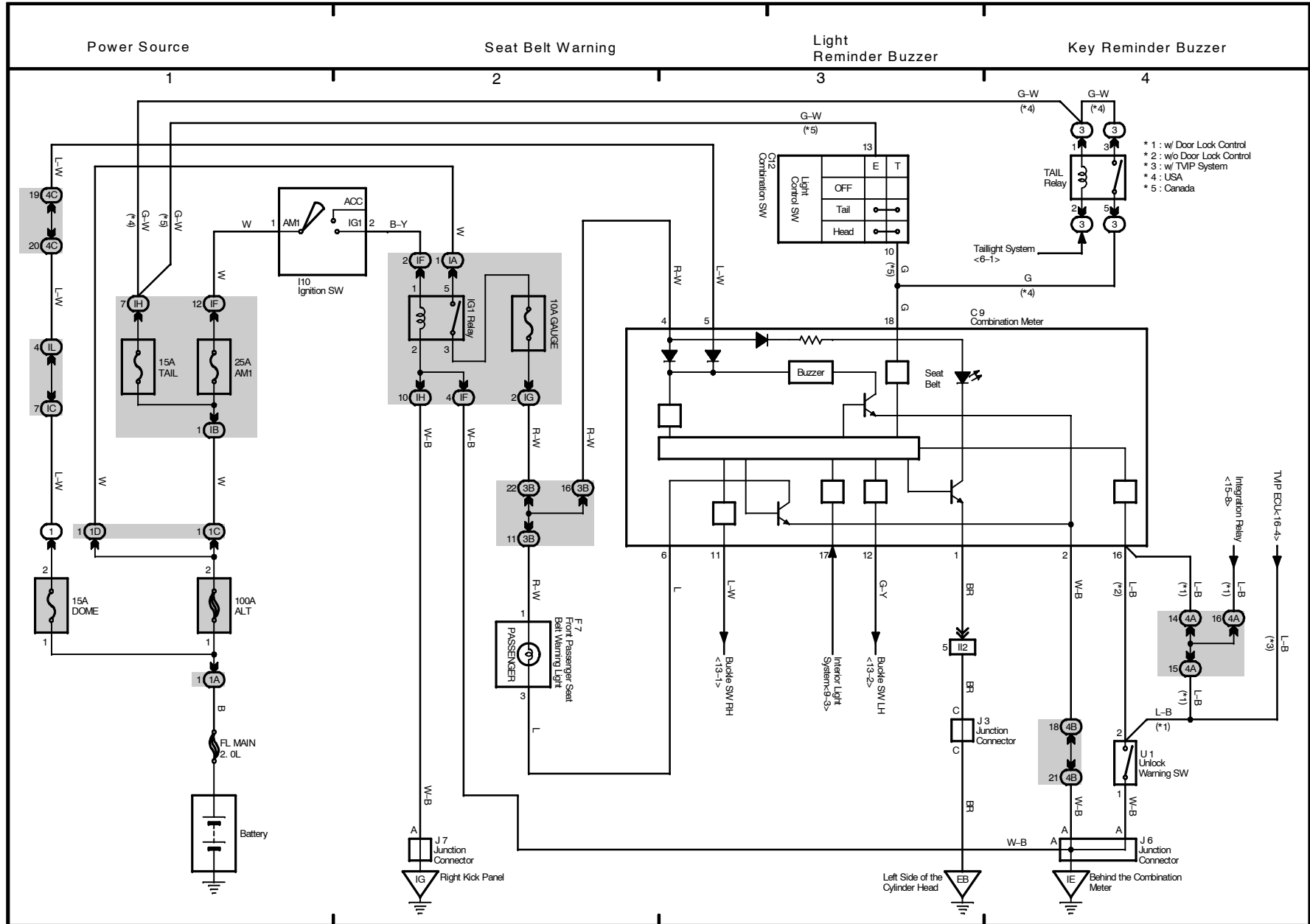


M OVERALL ELECTRICAL WIRING DIAGRAM

18 COROLLA

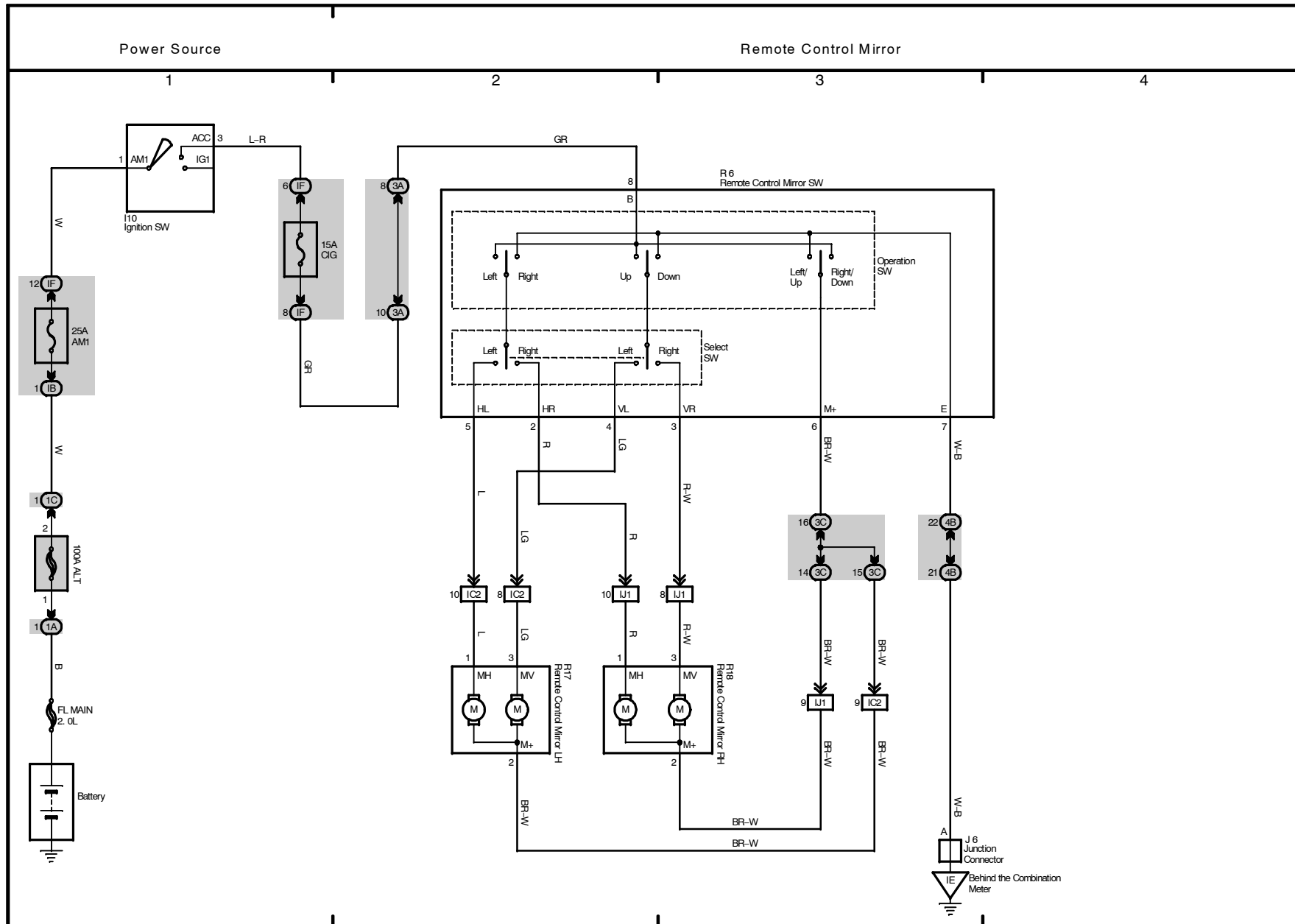


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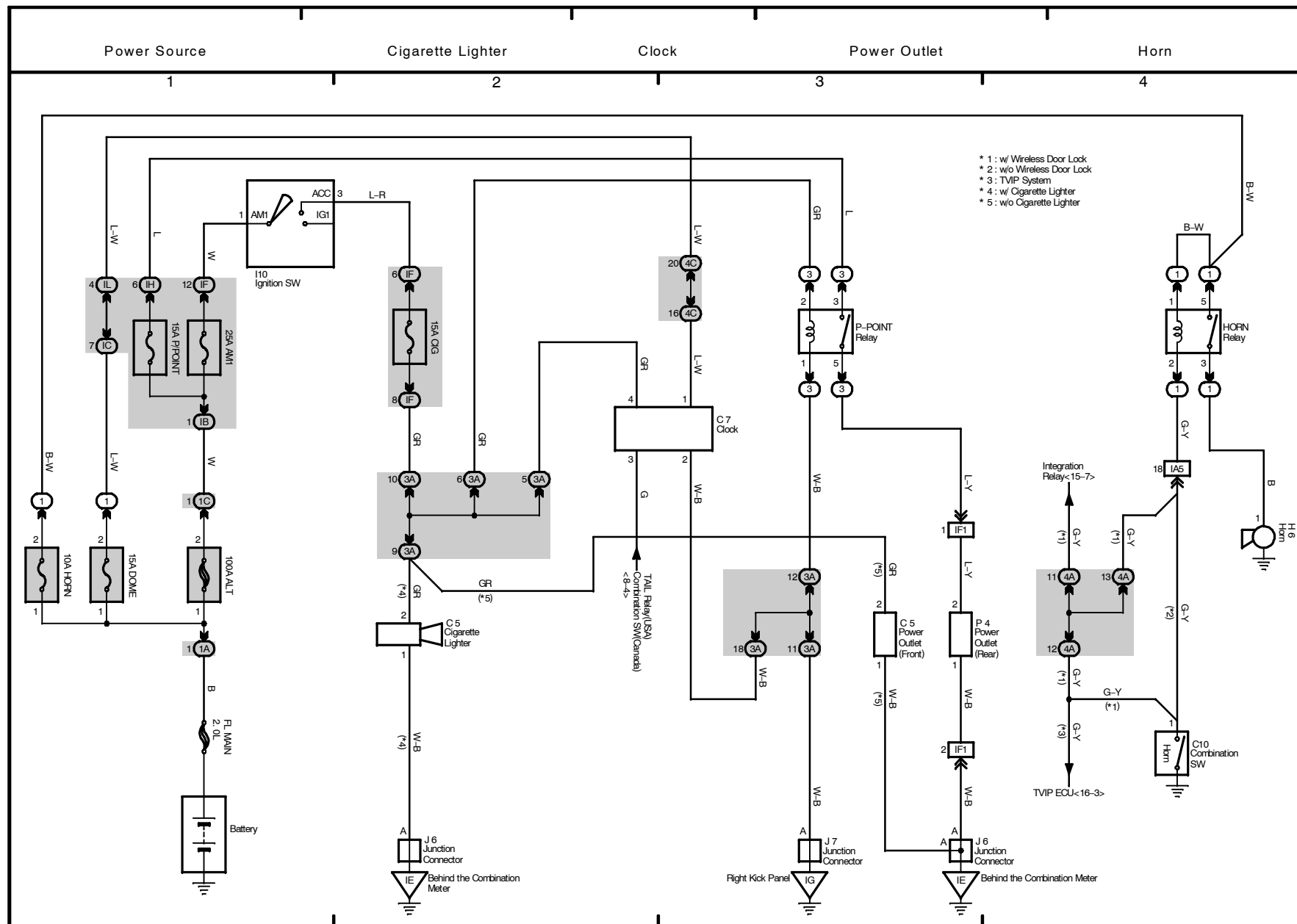


M OVERALL ELECTRICAL WIRING DIAGRAM

20 COROLLA

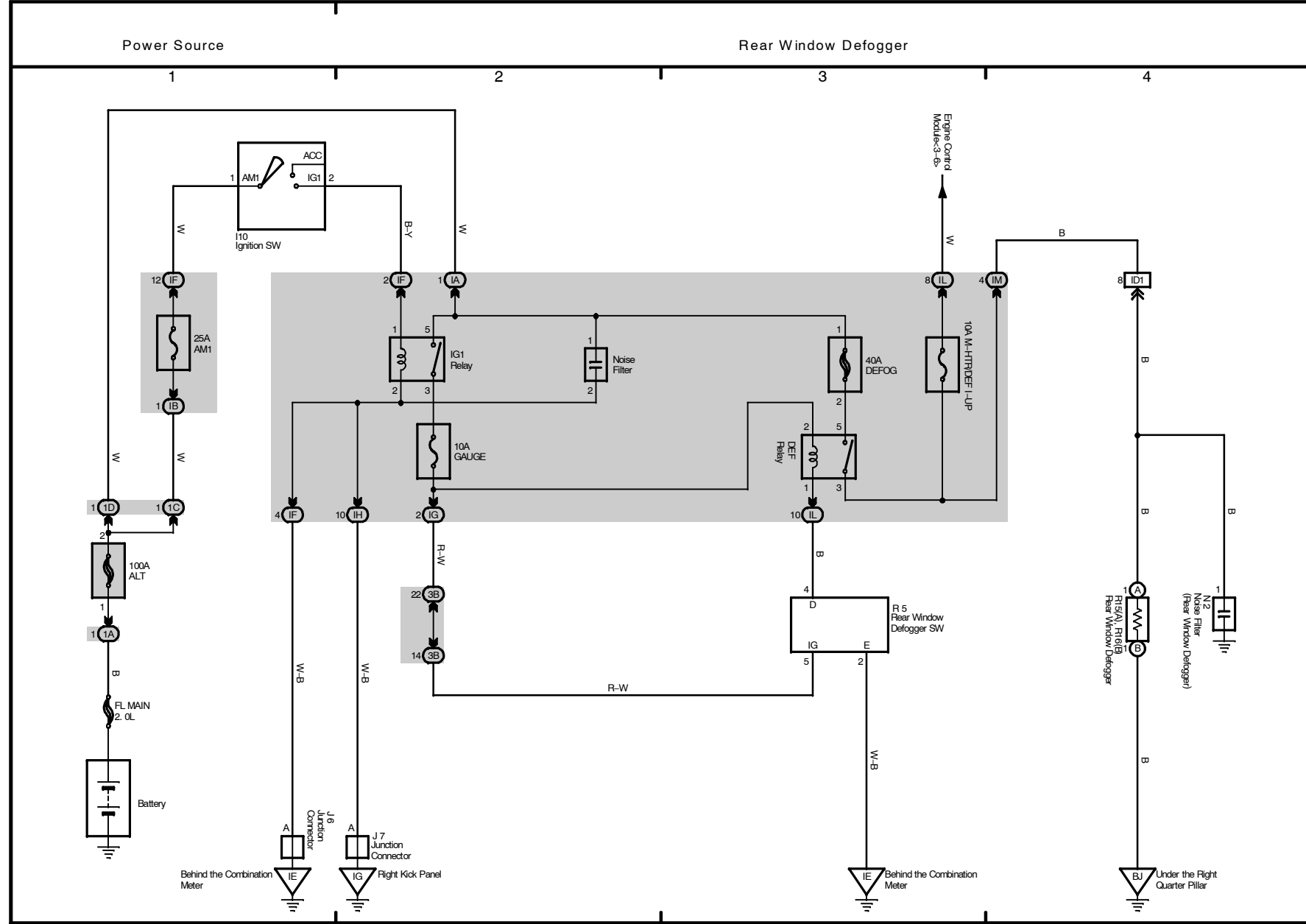


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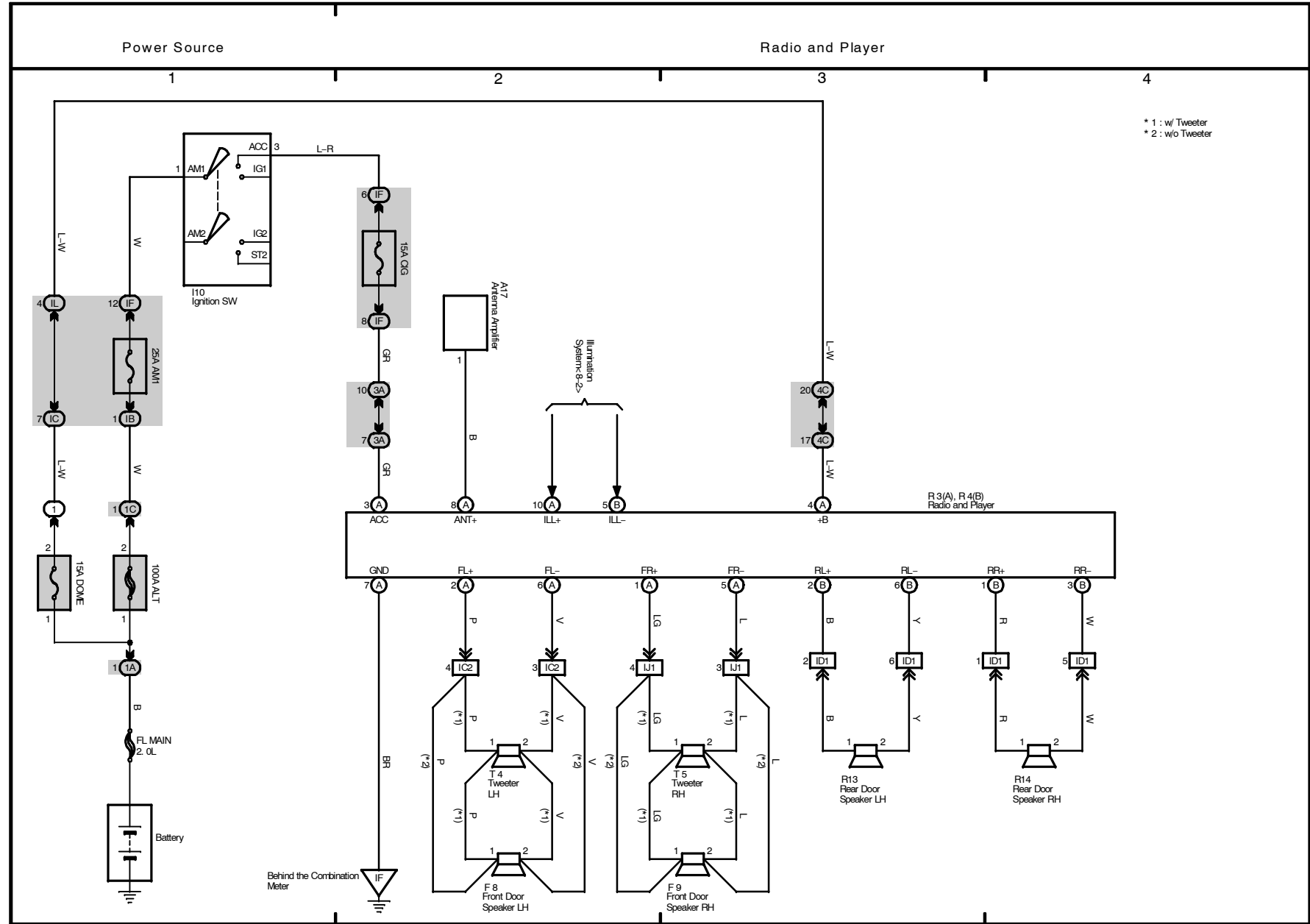


M OVERALL ELECTRICAL WIRING DIAGRAM

22 COROLLA



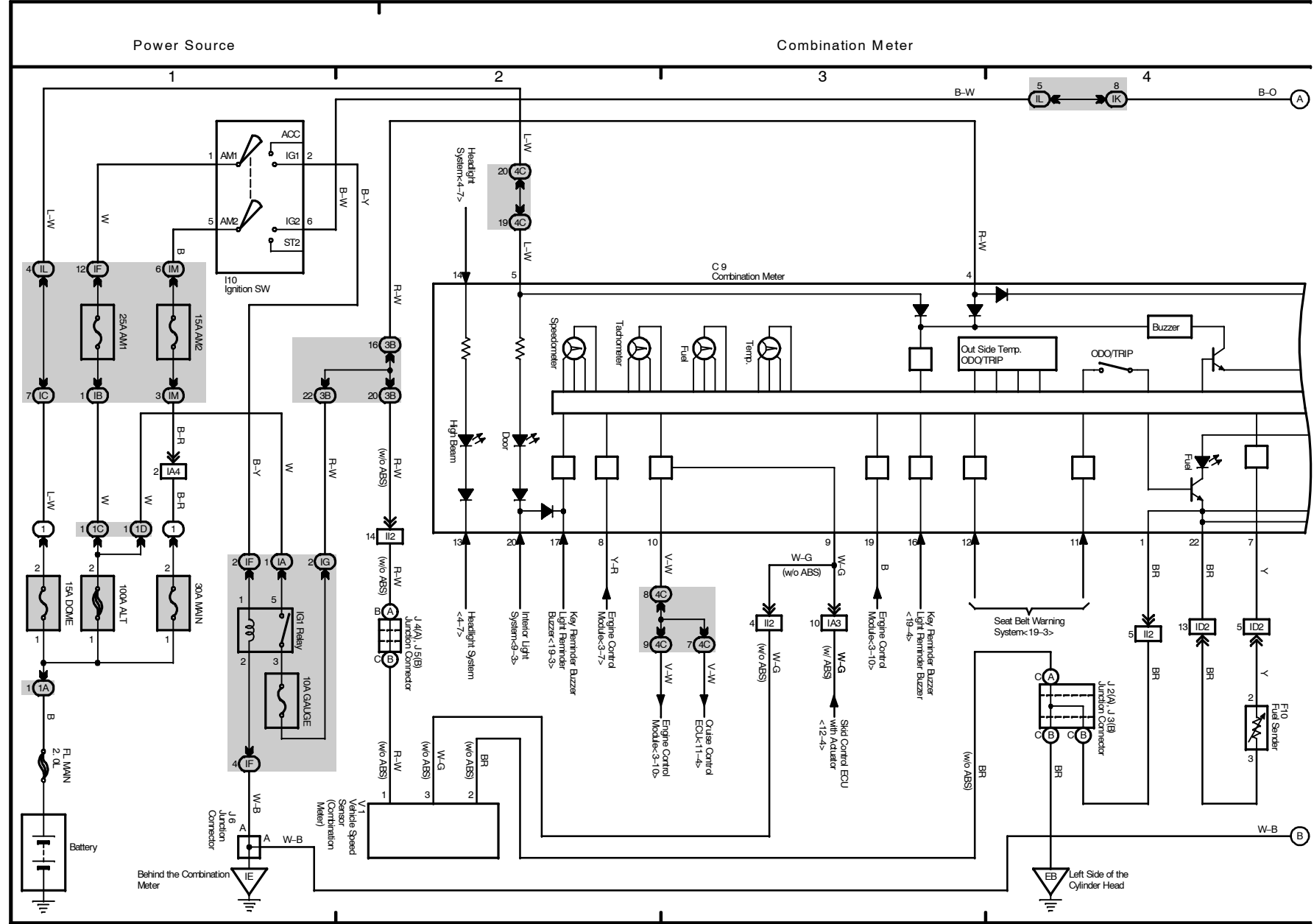
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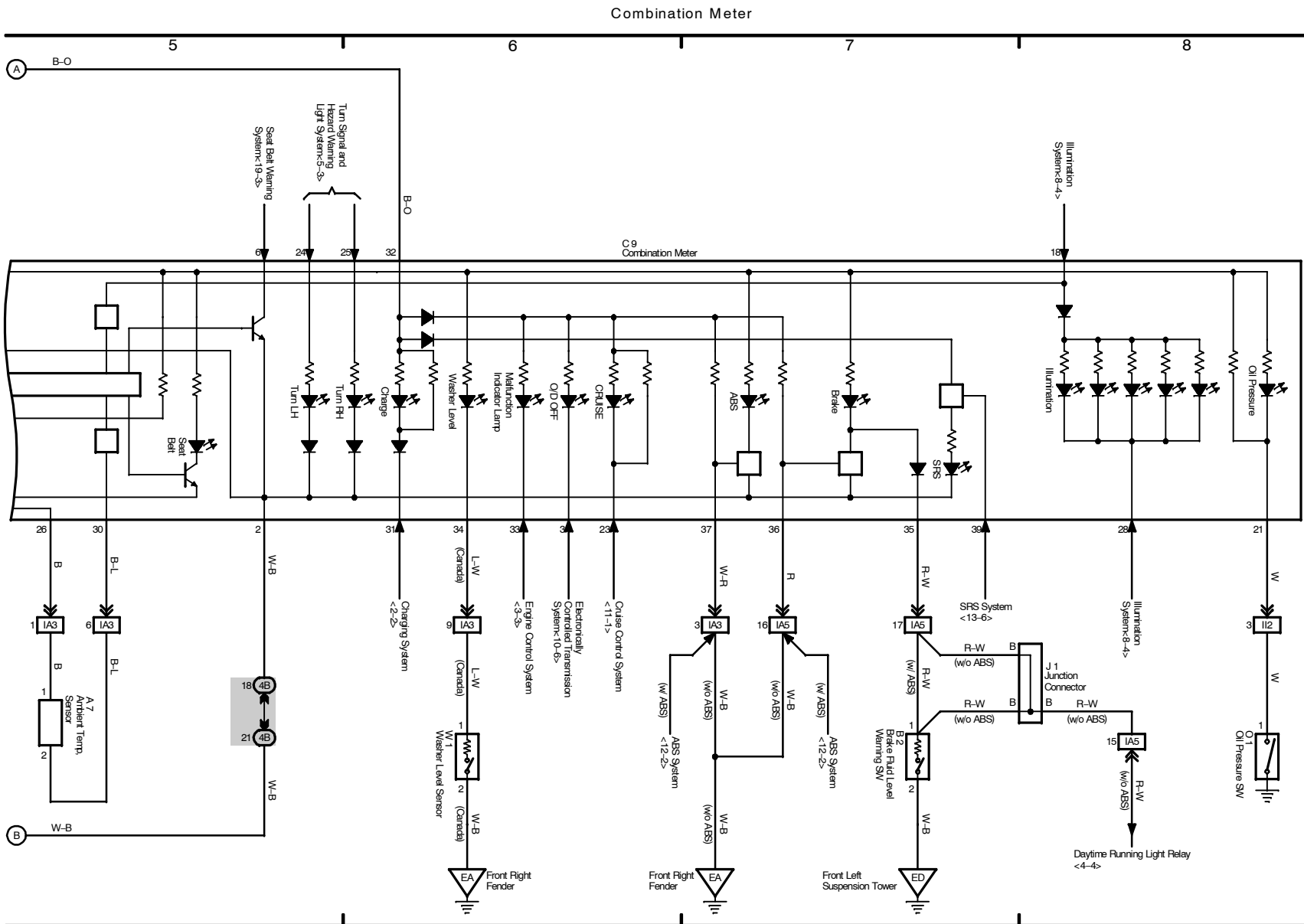
M OVERALL ELECTRICAL WIRING DIAGRAM

(Cont. next page)

24 COROLLA

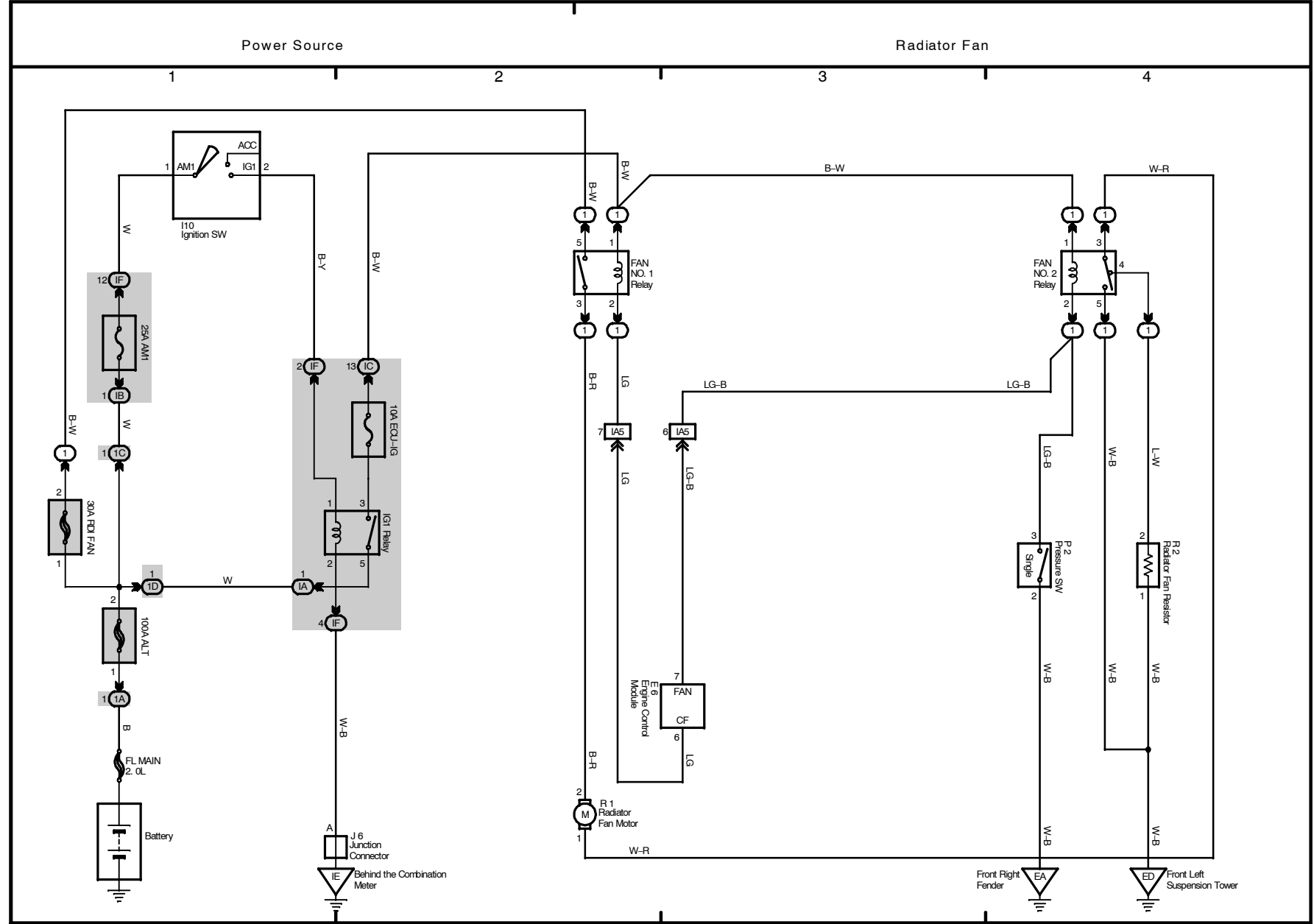


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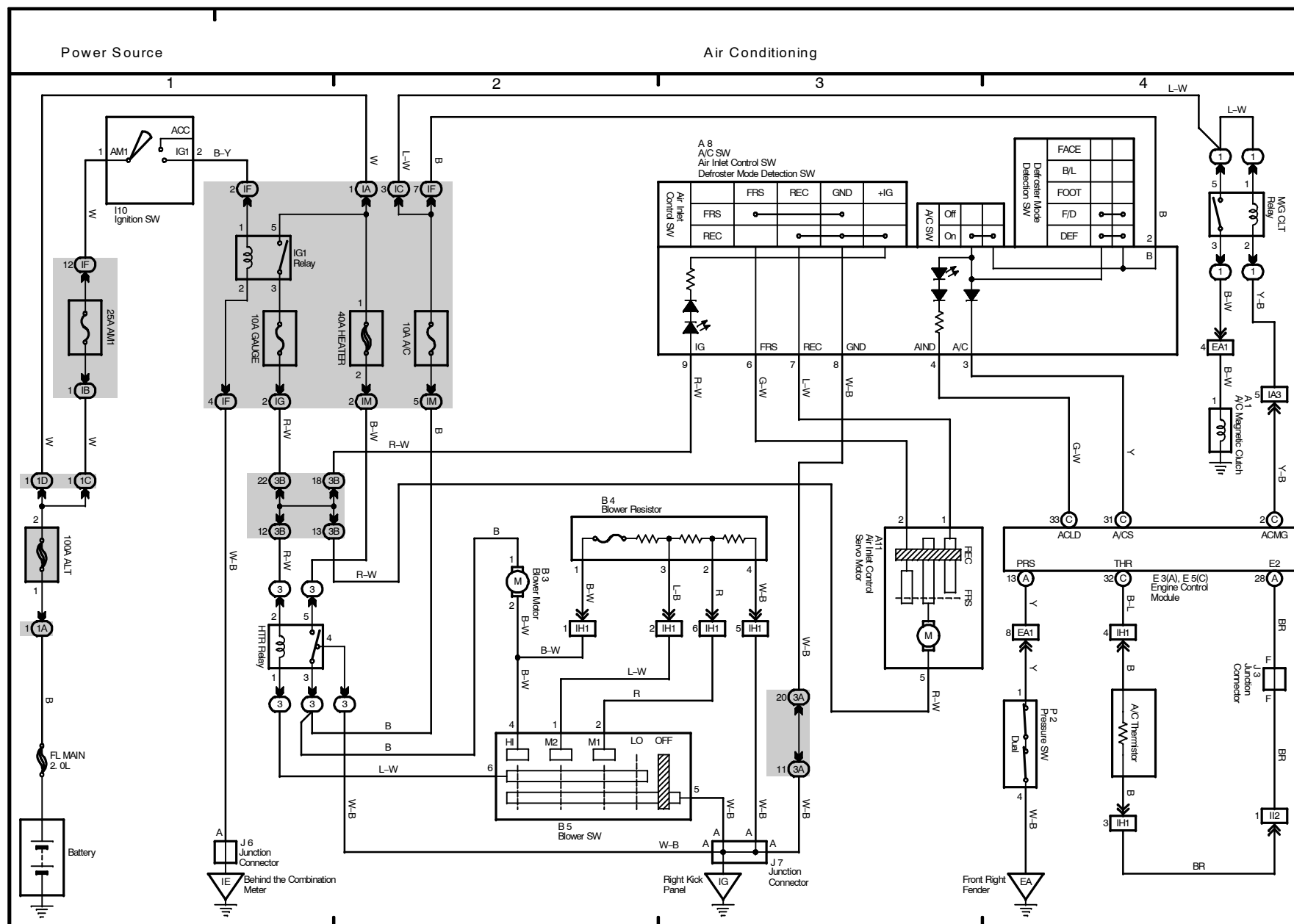


M OVERALL ELECTRICAL WIRING DIAGRAM

25 COROLLA



2003 COROLLA (EWD484U)



The diagram is a detailed electrical schematic for a vehicle's engine compartment, organized into four numbered sections (1, 2, 3, 4) representing different functional areas.

- Section 1: Power Source**
 - Includes the **Battery** connected to the **FL MAIN 2.0L** fuse.
 - The **Ignition Switch (I10)** is shown with a **25A AM1** fuse.
 - Wires are labeled with colors: **W** (White), **B** (Black), **R** (Red), **L** (Blue), **G** (Green), **Y** (Yellow), **IE** (Ignition Enable), **IG** (Ignition), **R-W** (Red-White), **B-W** (Black-White), **L-W** (Blue-White).
- Section 2: Ignition and Gauge**
 - Contains the **IG1 Relay** and a **10A GAUGE**.
 - Wires connect the relay to the gauge and the heater.
- Section 3: Blower Motor and Switch**
 - Includes the **B3 Blower Motor**, **B4 Blower Resistor**, and **B5 Blower Switch**.
 - The switch controls the motor through the resistor.
- Section 4: Air Inlet Control**
 - Contains the **A8 Air Inlet Control SW** and **A11 Air Inlet Control Sensor Motor**.
 - The switch controls the sensor motor.

The diagram also shows a **Right Kick Panel** at the bottom right, which is part of the vehicle's interior wiring.