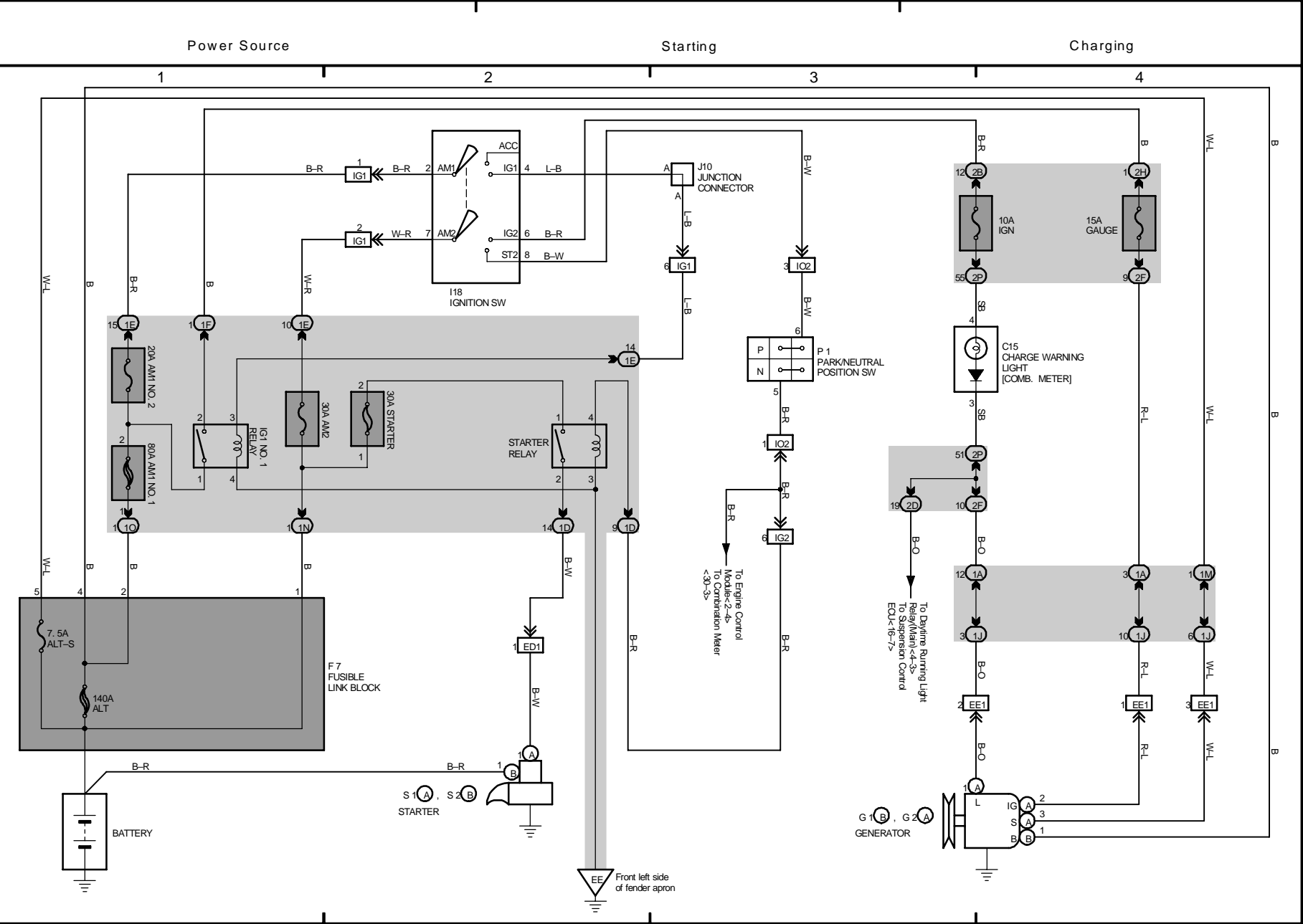


1 LX 470 ELECTRICAL WIRING DIAGRAM

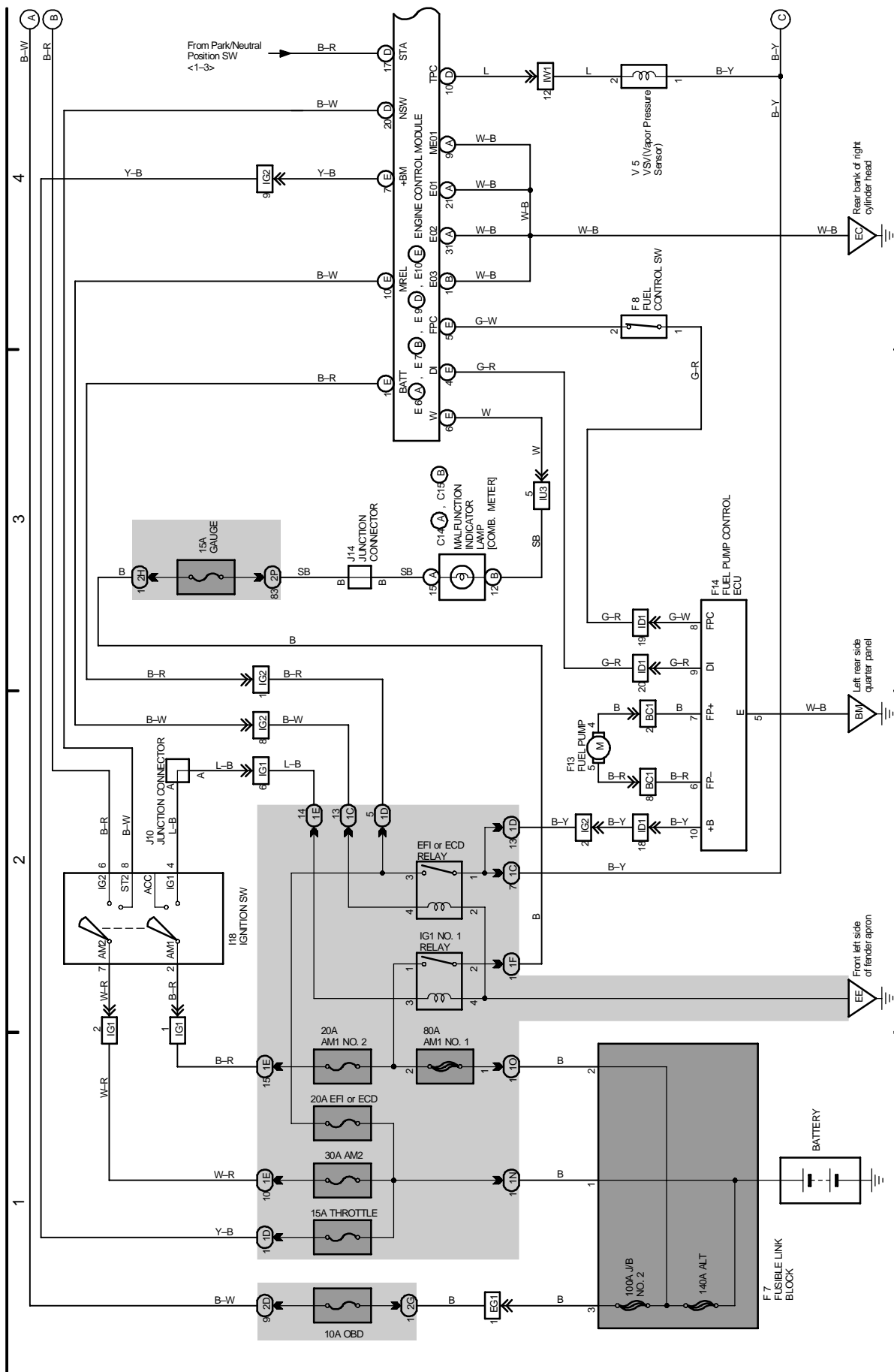


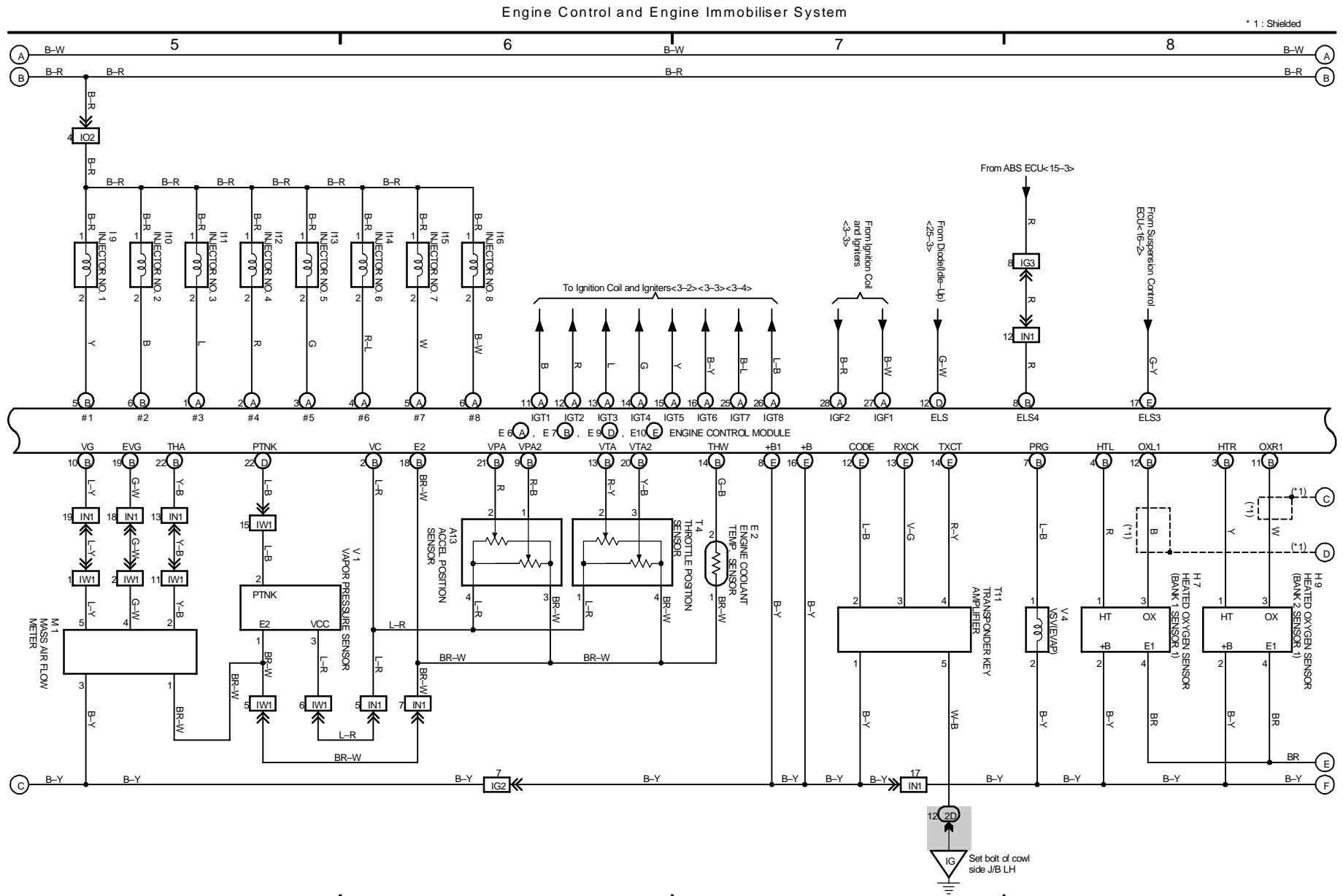
J OVERALL ELECTRICAL WIRING DIAGRAM

2 LX 470

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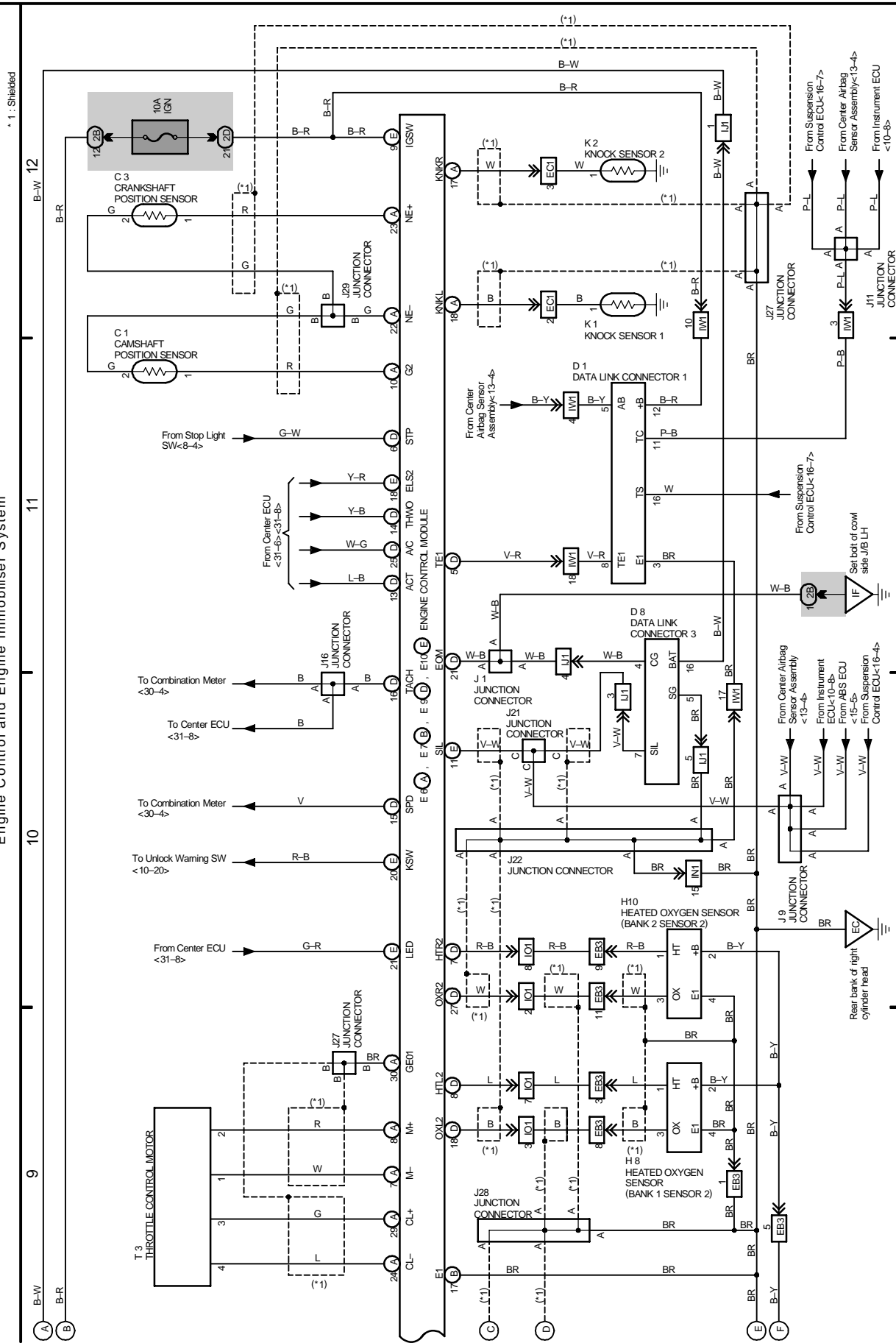
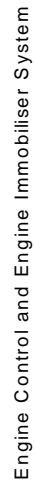
Engine Control and Engine Immobiliser System

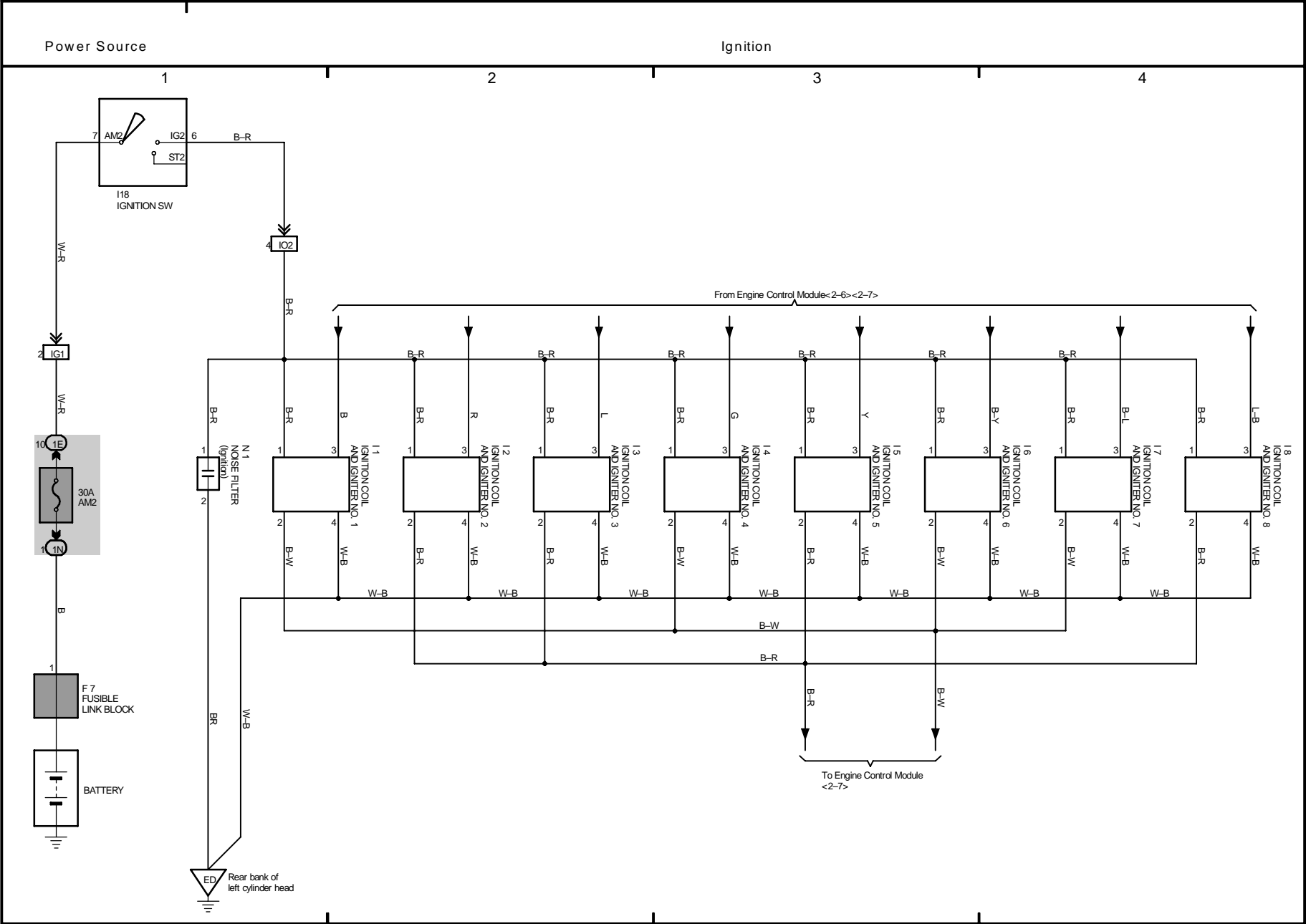




J OVERALL ELECTRICAL WIRING DIAGRAM

2 LX 470 (Cont' d)

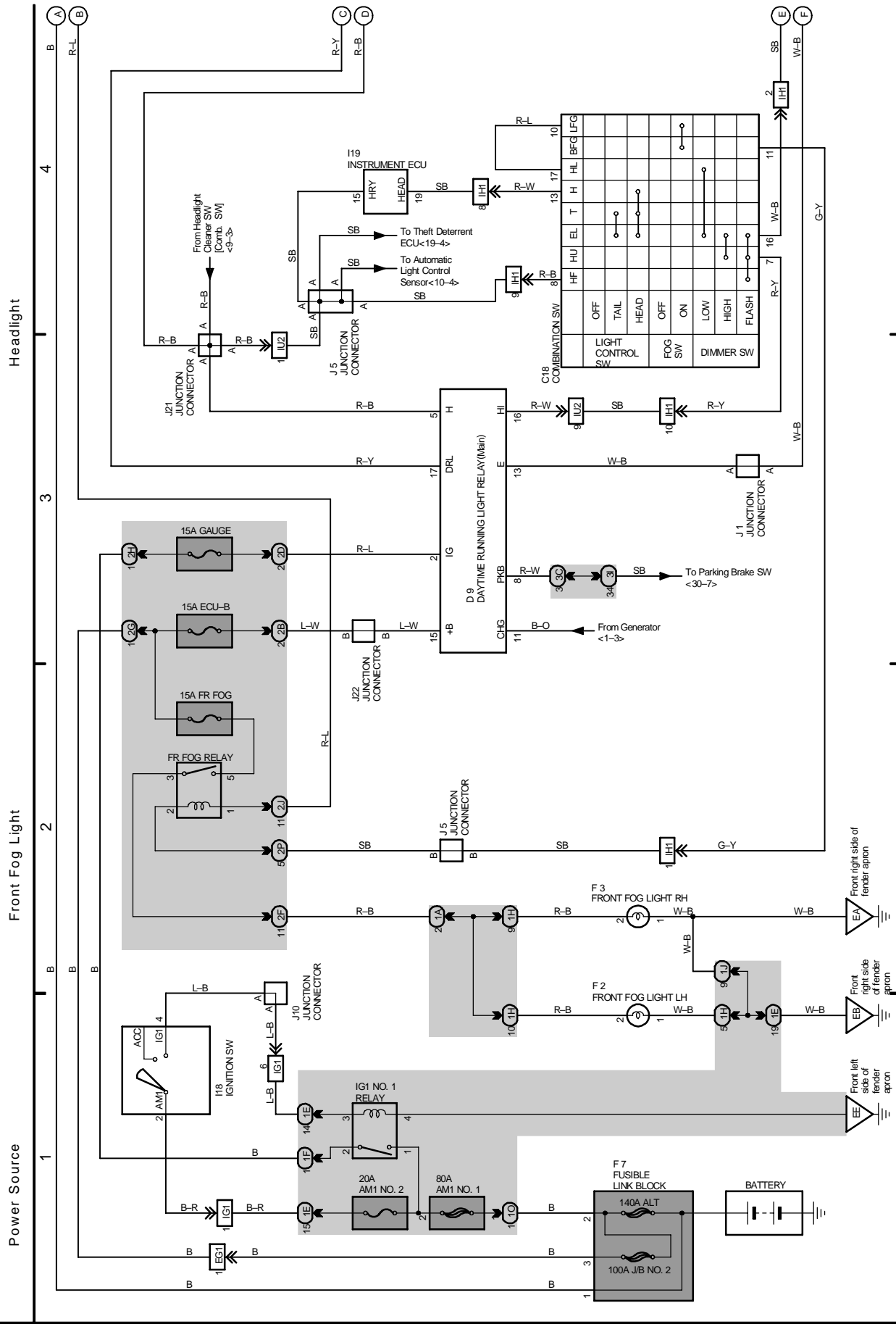




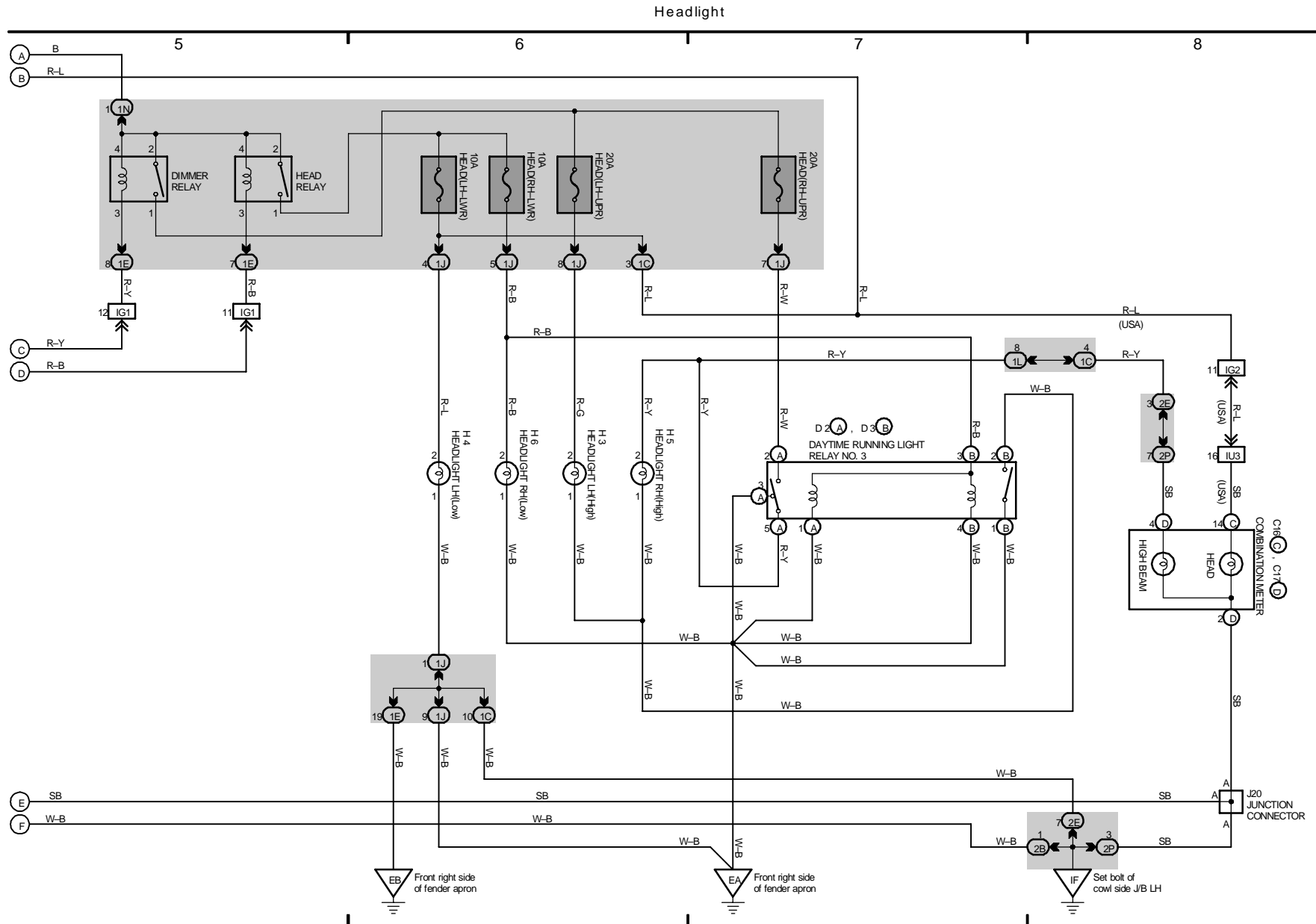
J OVERALL ELECTRICAL WIRING DIAGRAM

4 LX 470

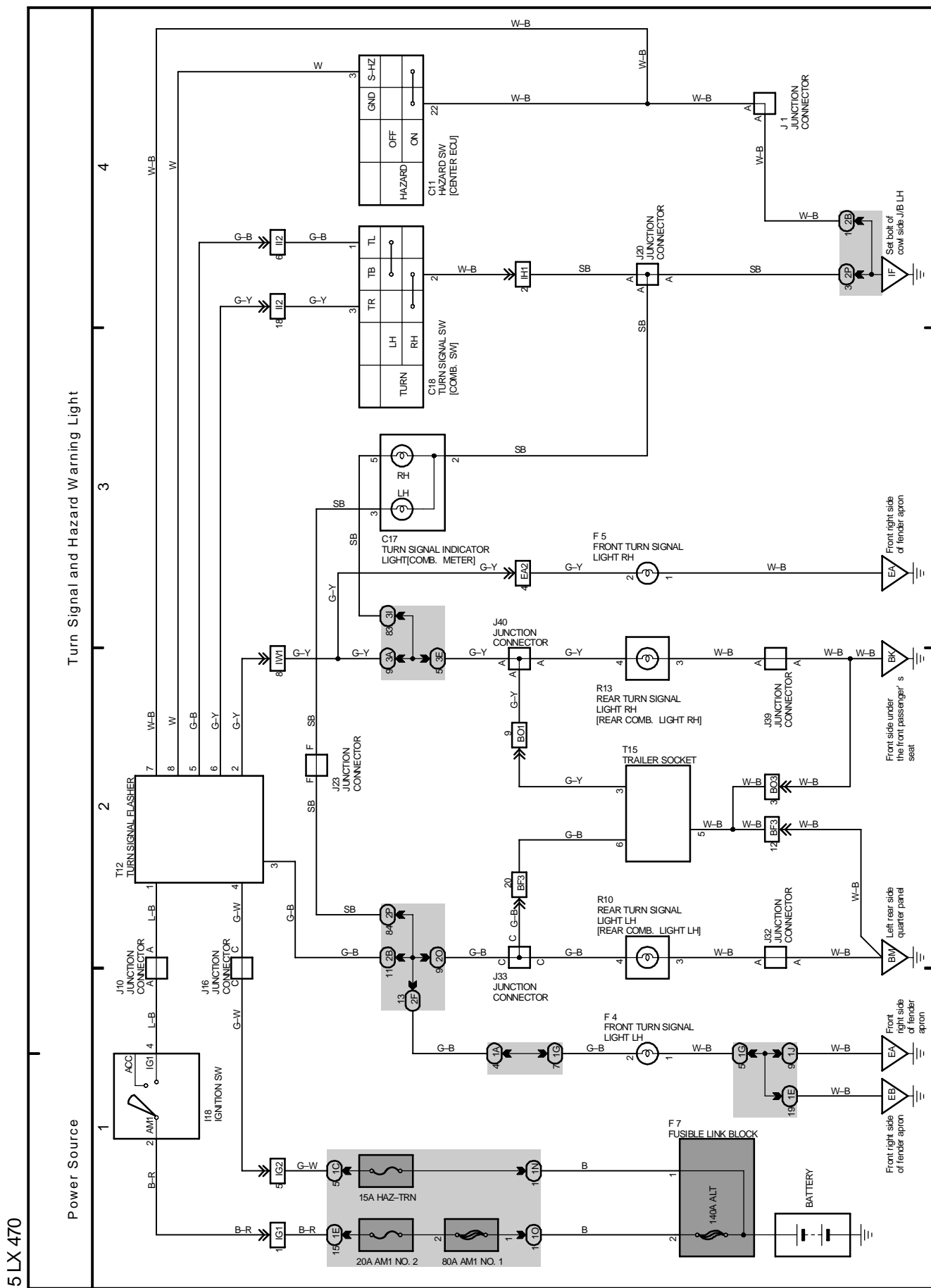
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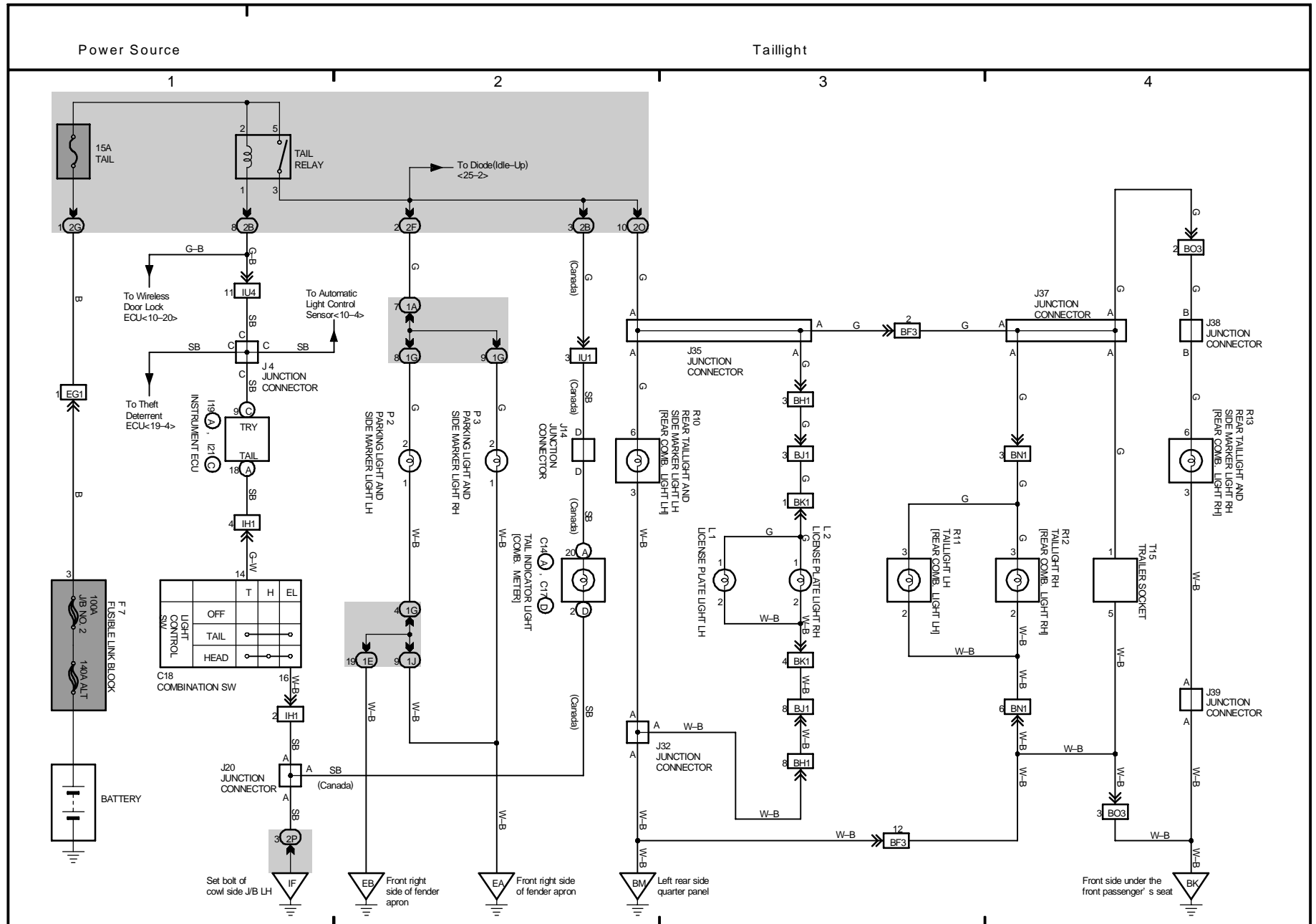


4 LX 470 (Cont' d)



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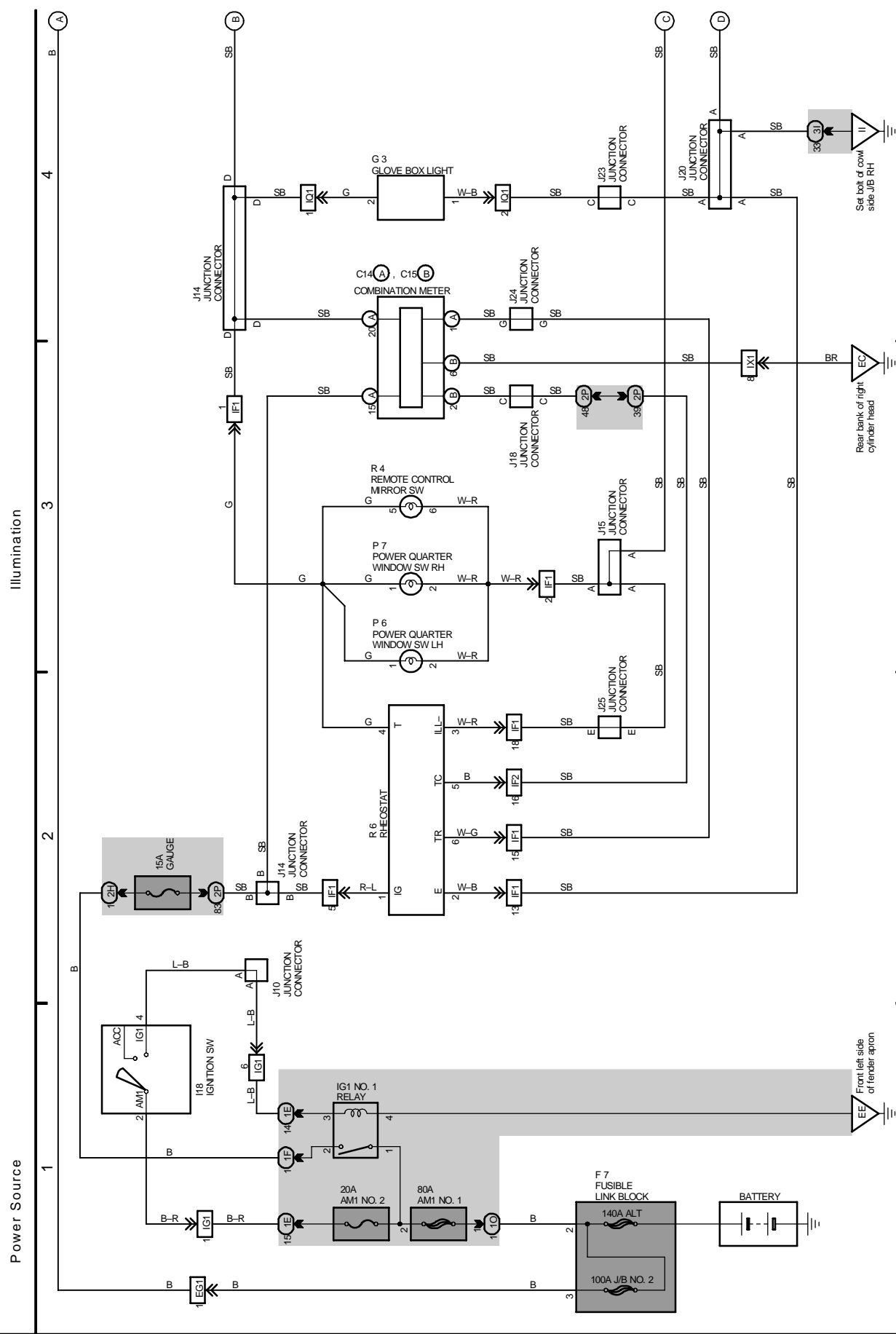


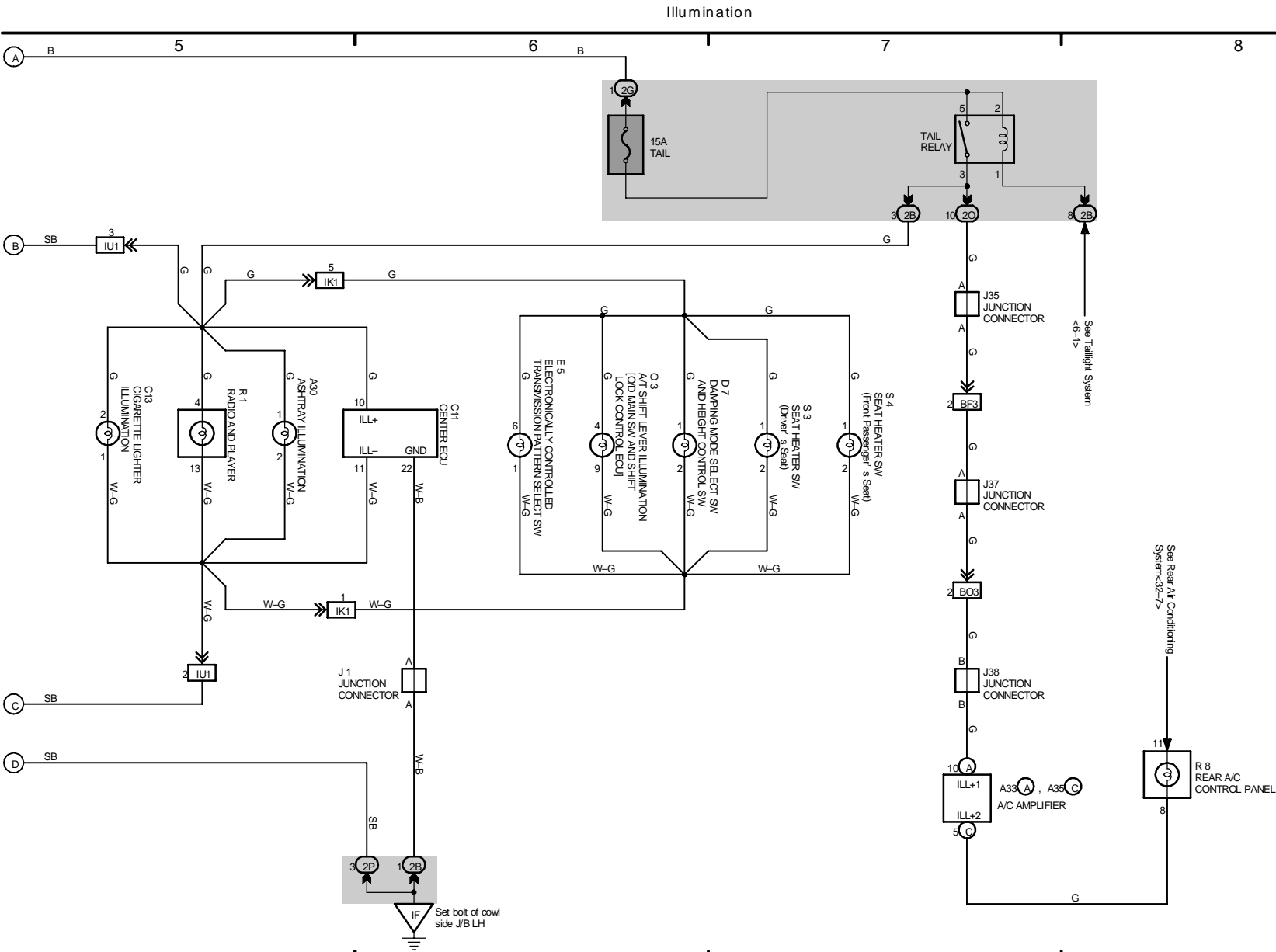


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7 LX 470

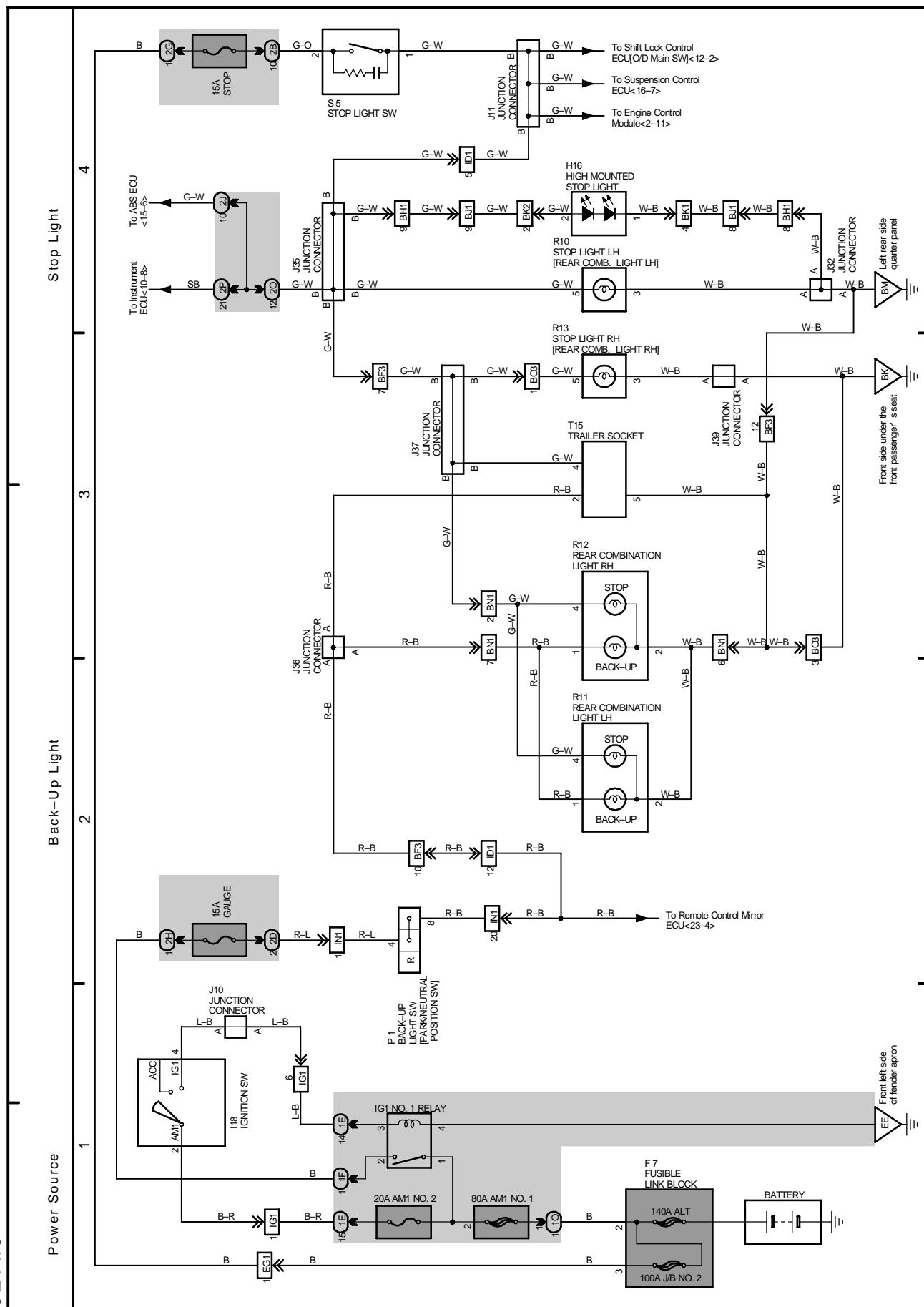
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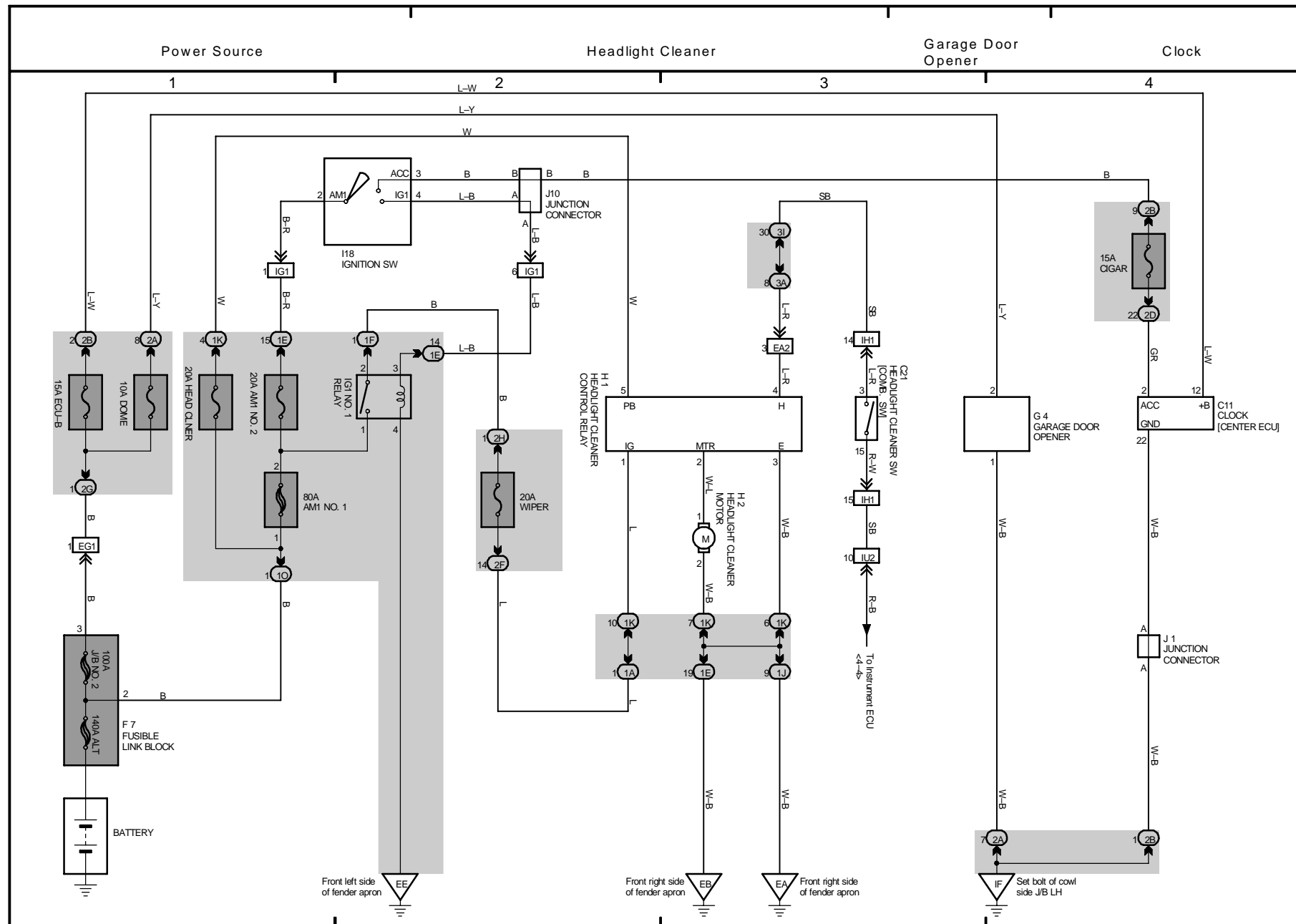




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8 LX 470

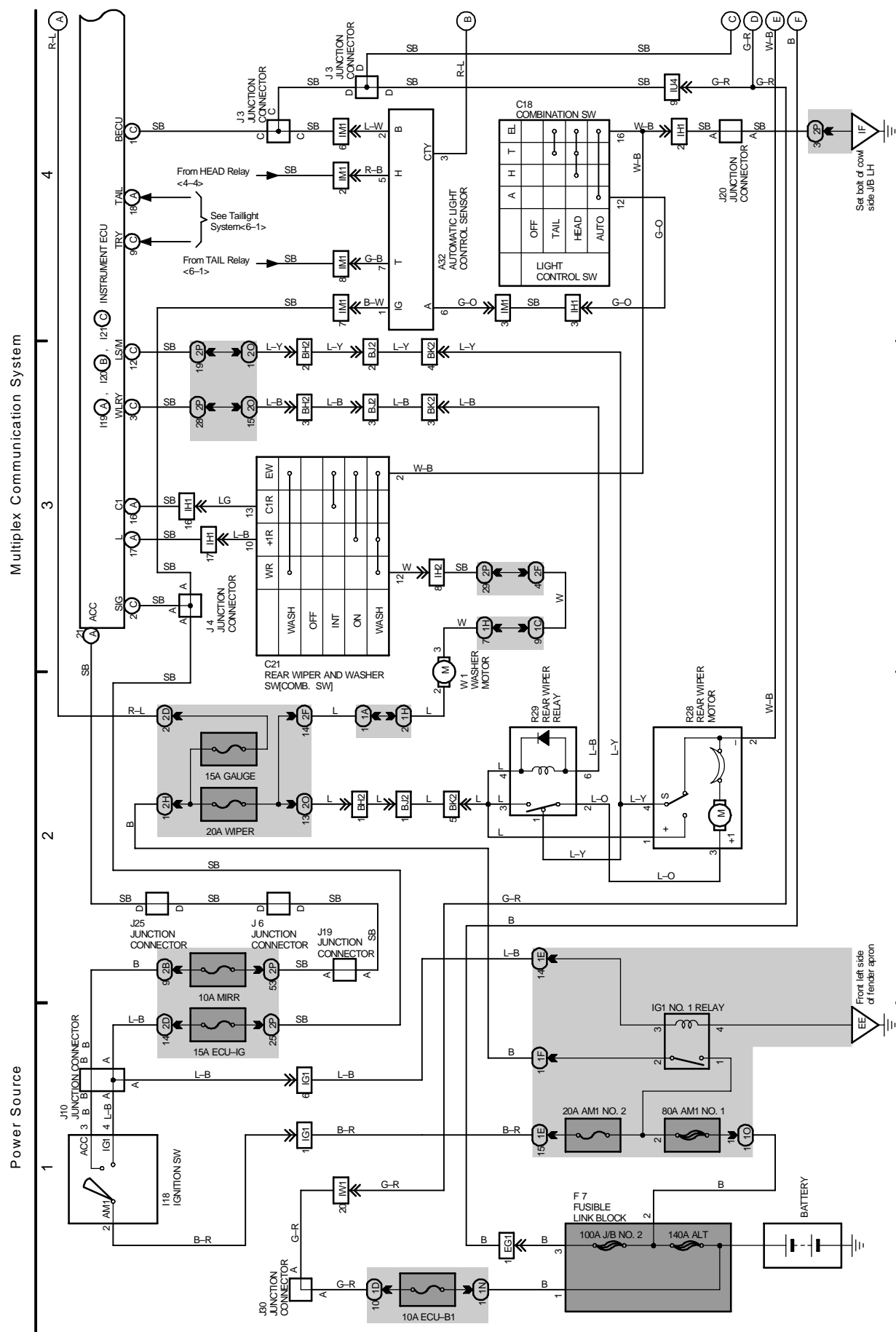


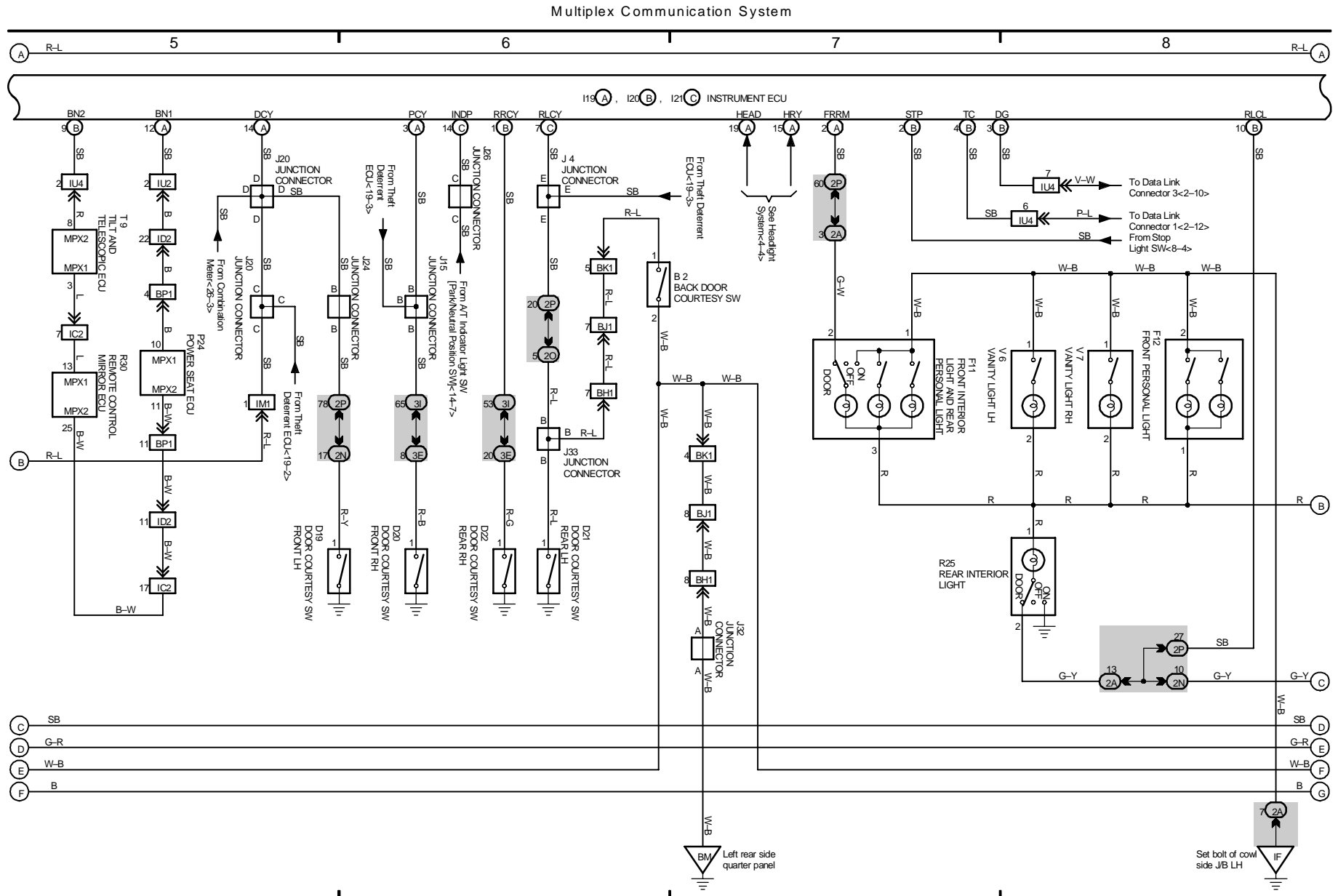


J OVERALL ELECTRICAL WIRING DIAGRAM

10 LX 470

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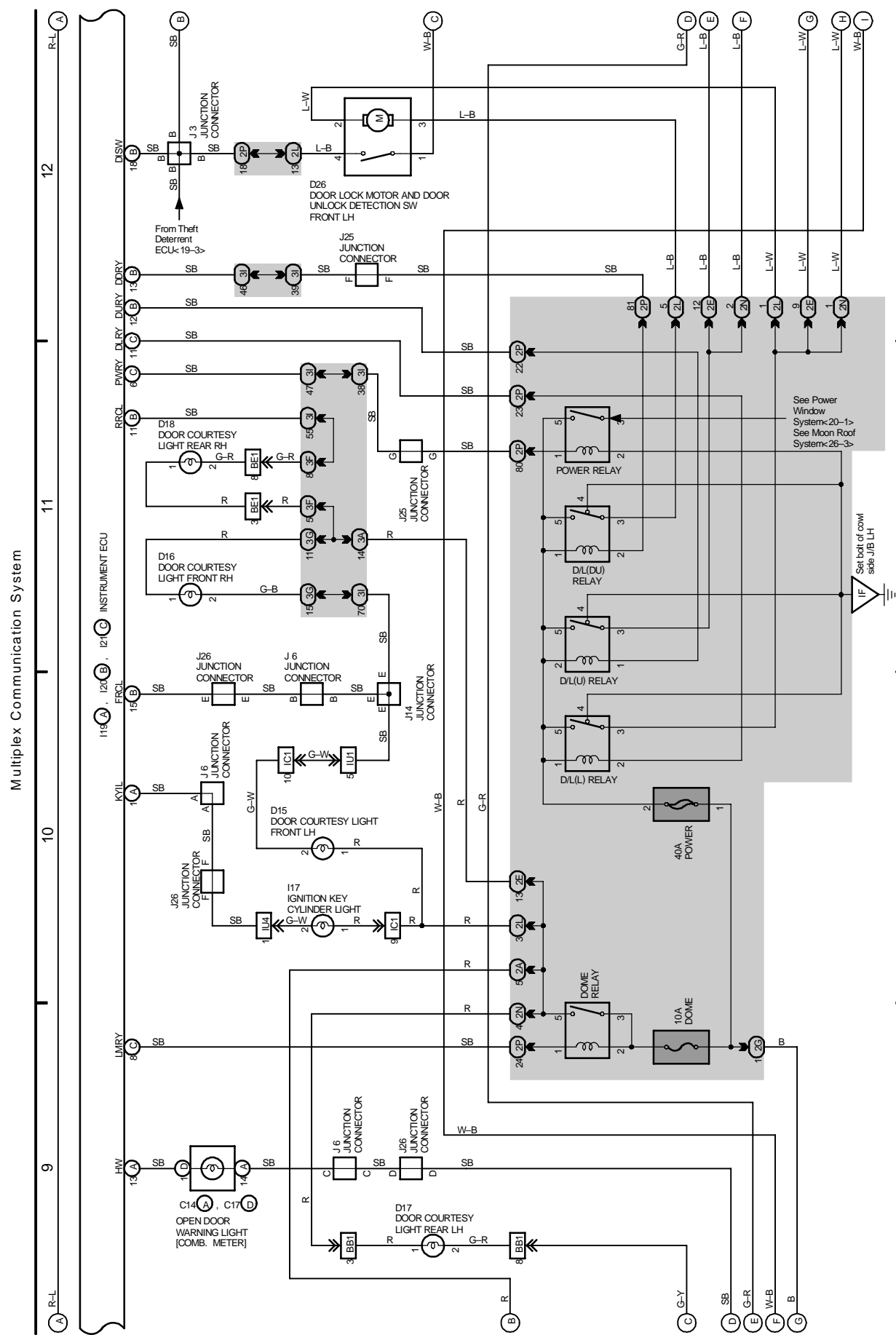


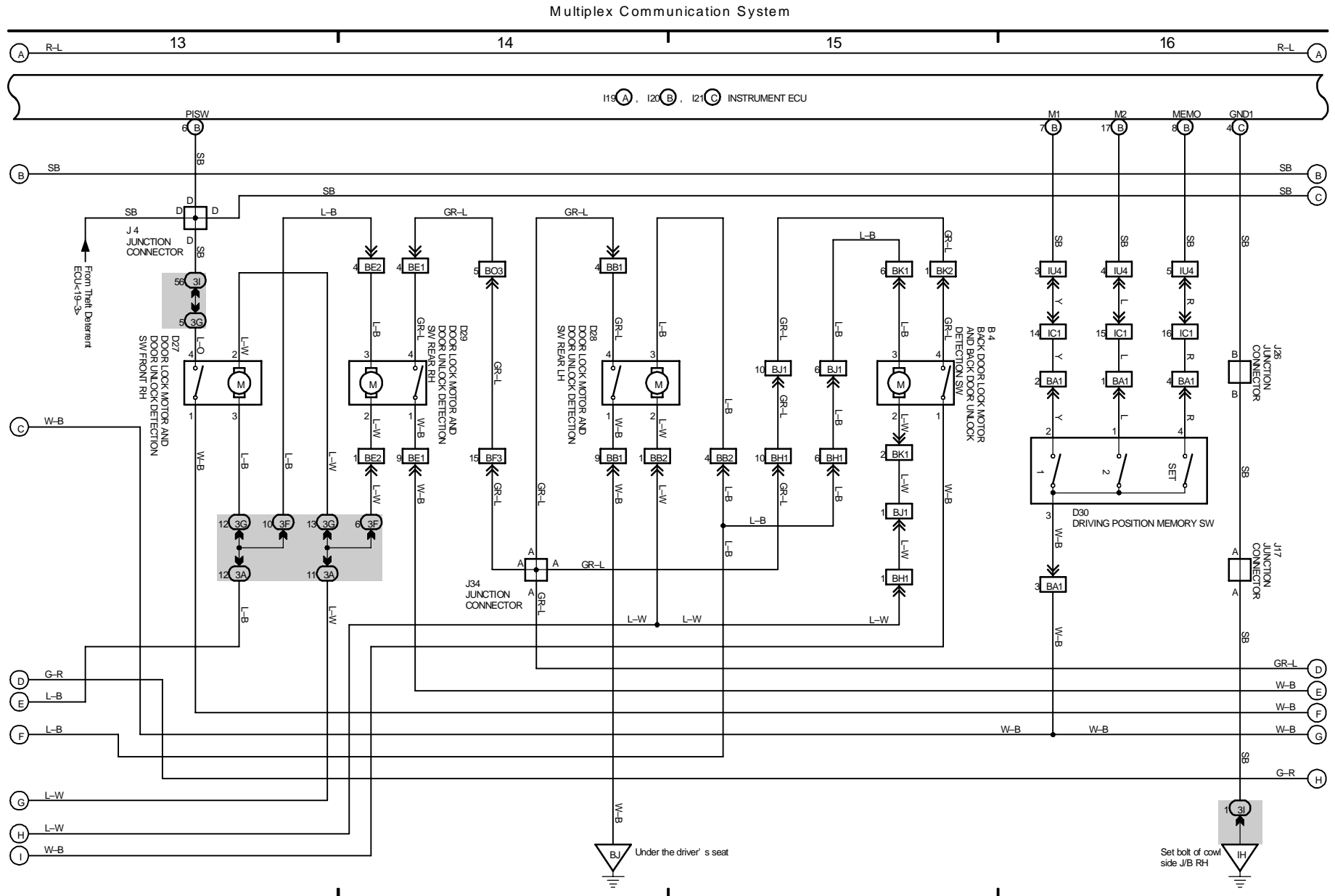


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10 LX 470 (Cont' d)

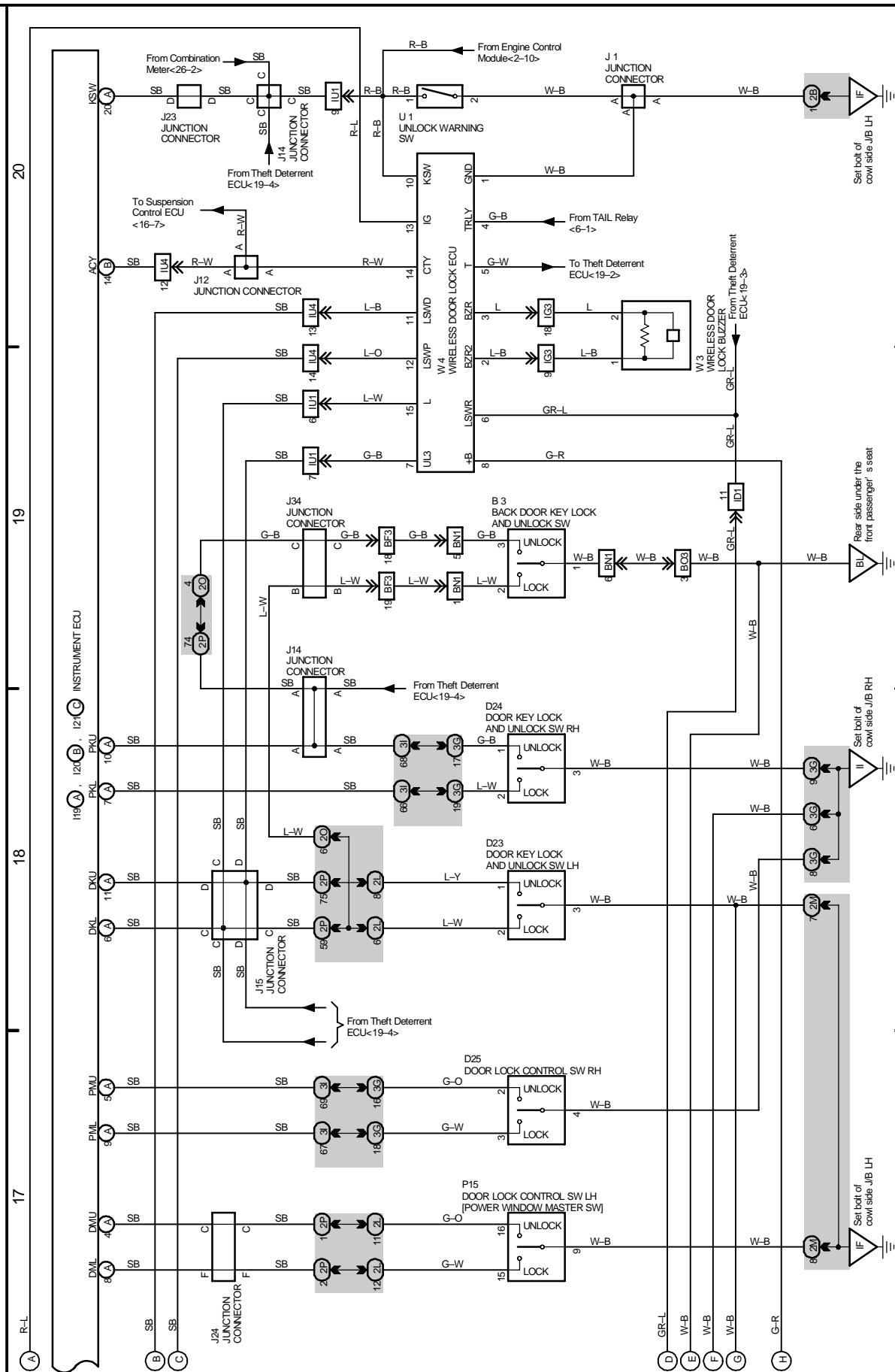
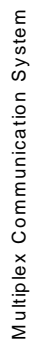
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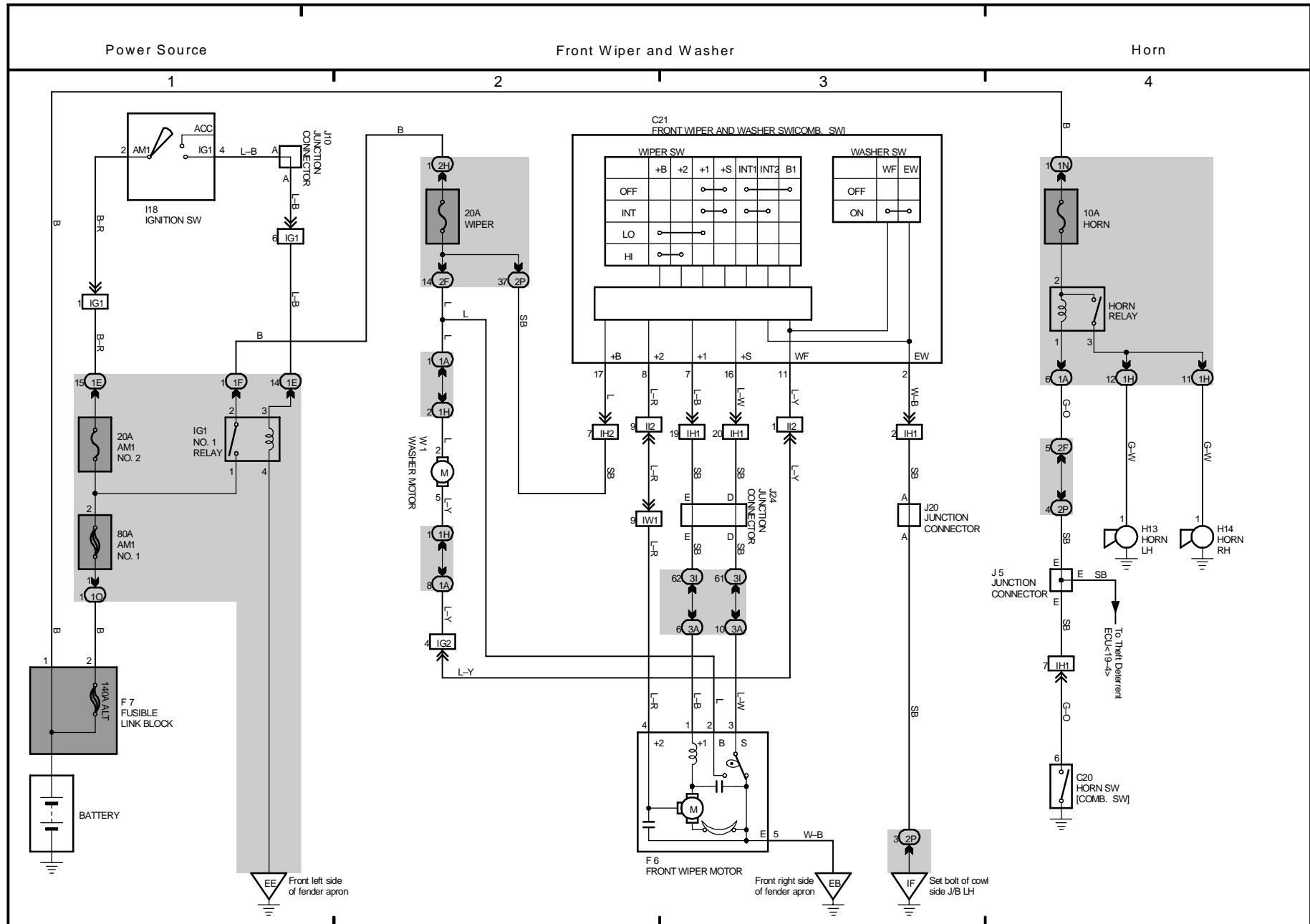




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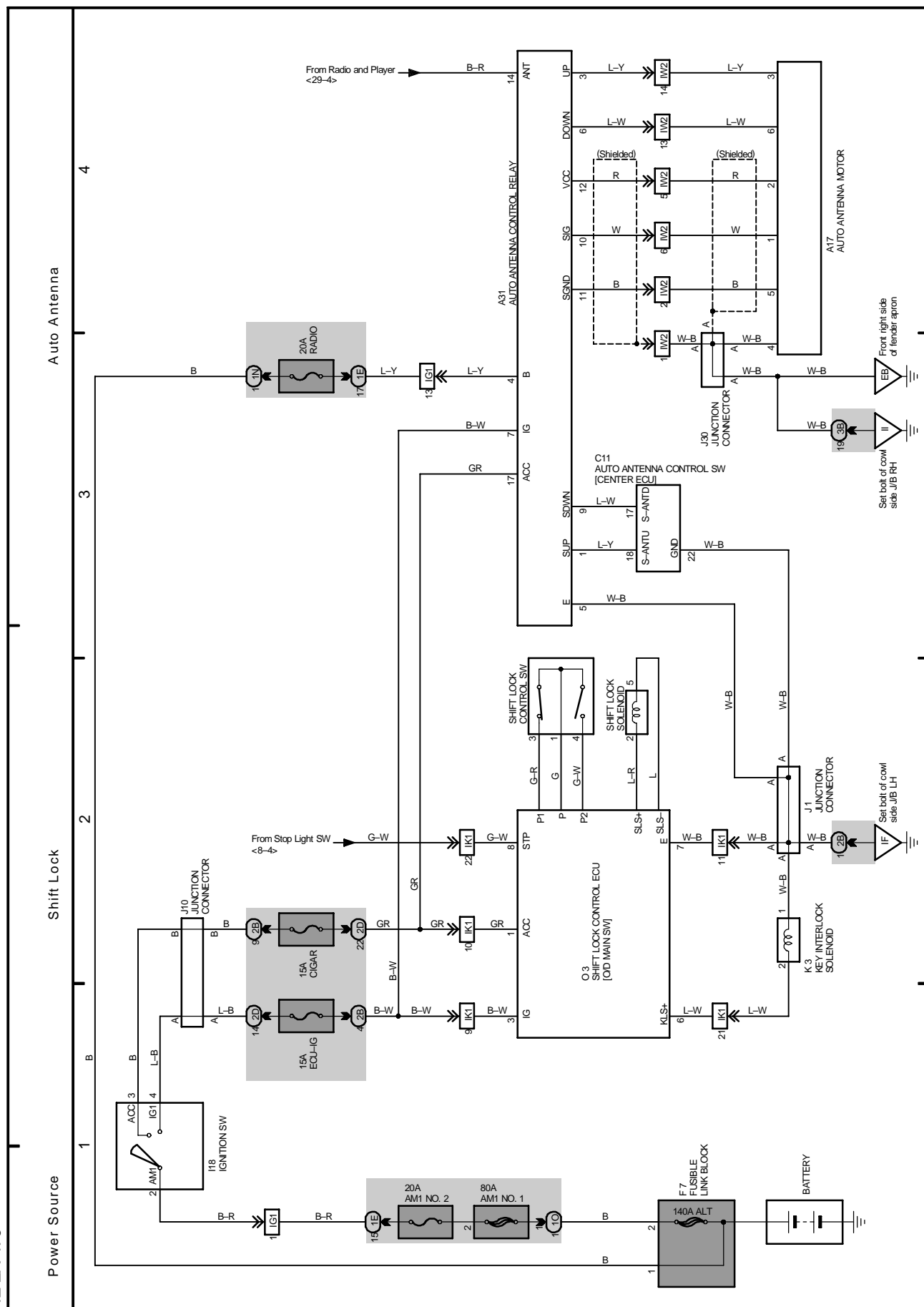
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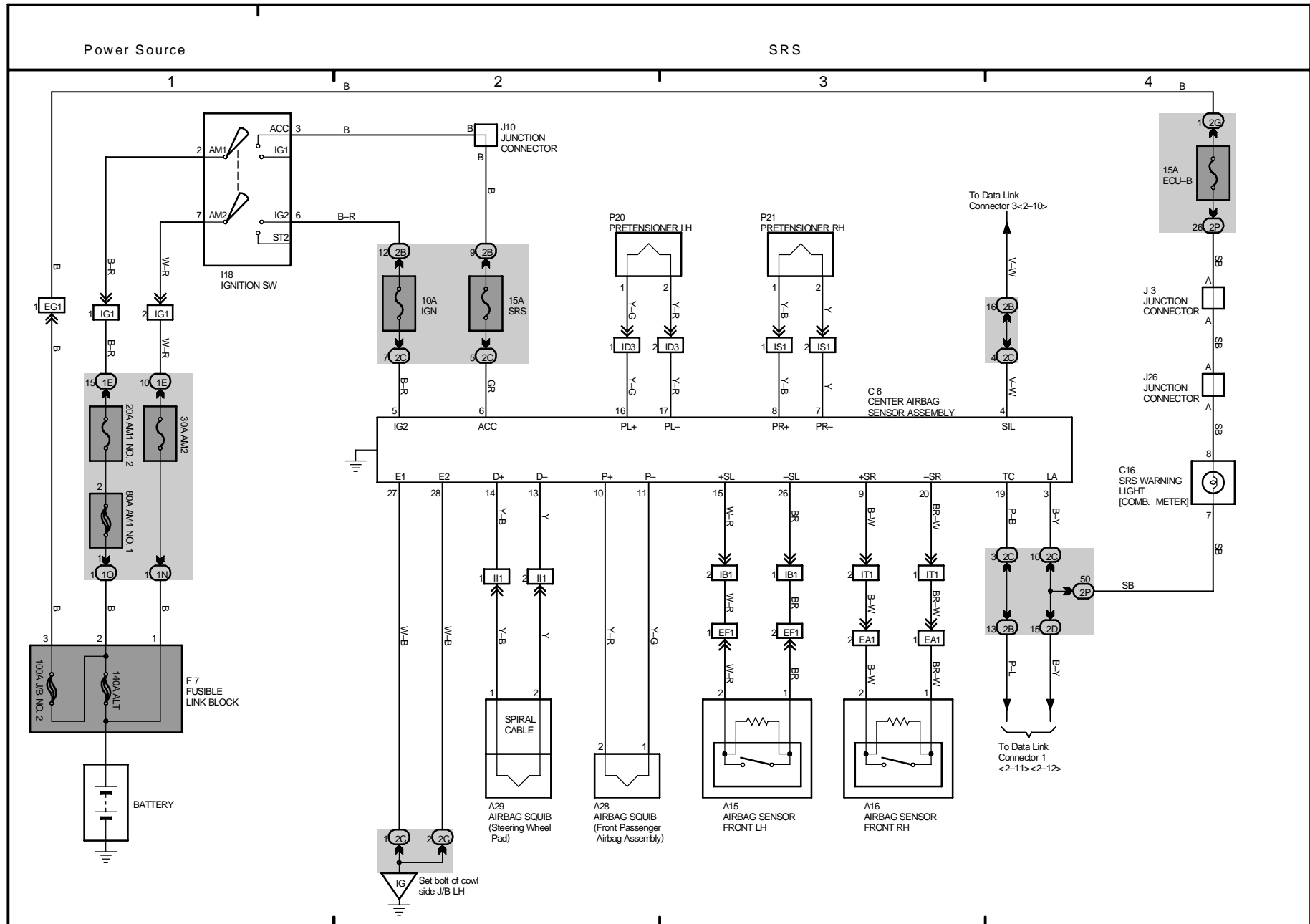




J OVERALL ELECTRICAL WIRING DIAGRAM

12 LX 470

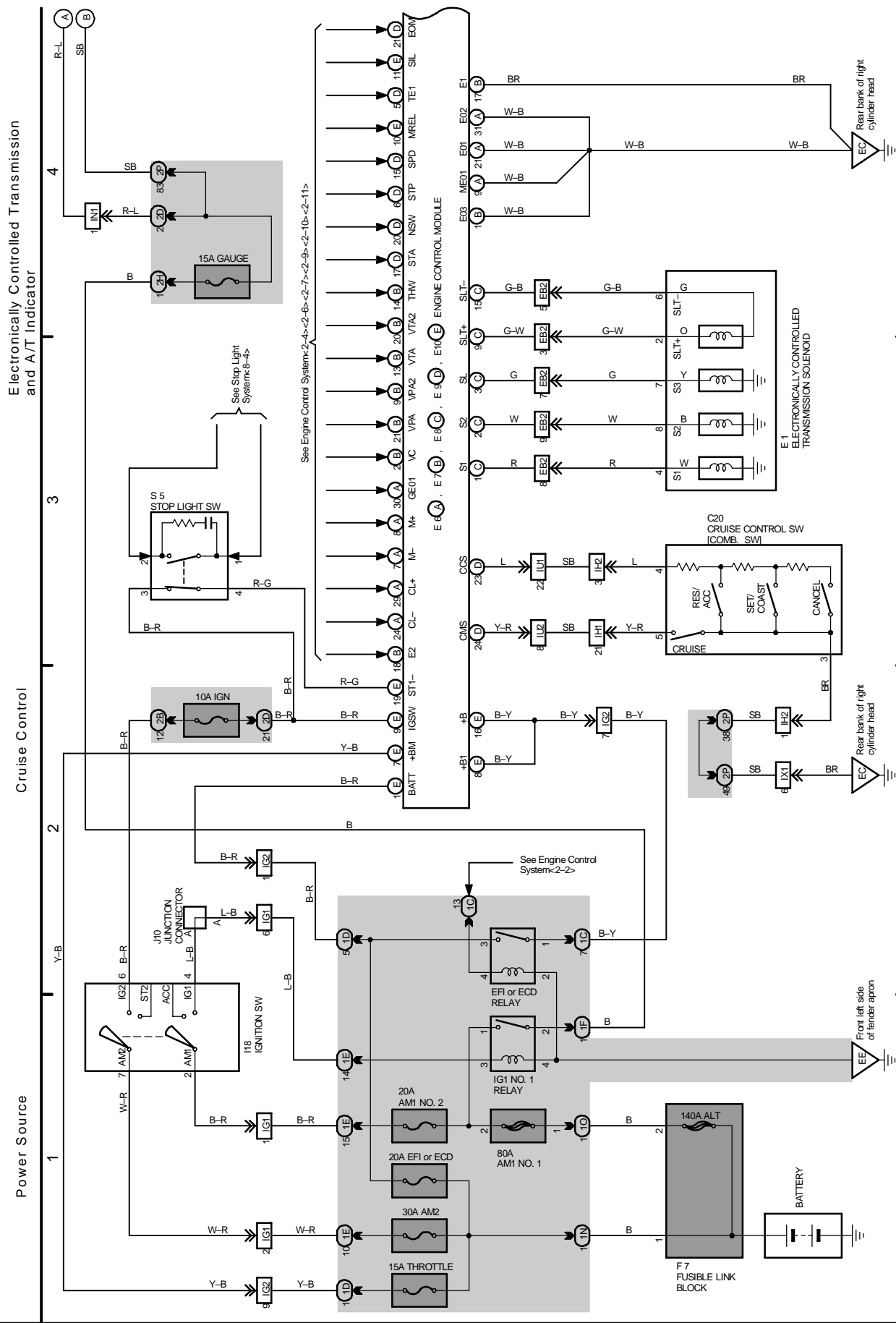




J OVERALL ELECTRICAL WIRING DIAGRAM

14 LX 470

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The diagram illustrates the electrical system for the 1997 Honda Civic EX 1.8i, focusing on the engine control module (ECM) and its connections. The ECM is the central component, receiving input from various sensors and sending output to actuators and the instrument cluster.

ECM Connections:

- Inputs:** SP2- (Vehicle Speed Sensor), SP2+ (Vehicle Speed Sensor), NCO- (Oil Temperature Sensor), NCO+ (Oil Temperature Sensor), OIL (Oil Temperature Sensor), E2 (Transmission Pattern Select Switch), R (Transmission Pattern Select Switch), D (Transmission Pattern Select Switch), 2 (Transmission Pattern Select Switch), L (Transmission Pattern Select Switch), E6 (ECT PWR), E7 (ECT PWR), E8 (ECT PWR), E9 (ECT PWR), E10 (ECT PWR), TFN (ECT PWR).
- Outputs:** L4 (From Detection SW), OD2 (Oil Temperature Sensor), SNMI (Oil Temperature Sensor), PWR (Transmission Pattern Select Switch), OILW (Oil Temperature Sensor), SNWL (Oil Temperature Sensor), PI (Oil Temperature Sensor), TFN (ECT PWR).

Instrument Cluster Connections:

- Inputs:** C14 (CRUISE), C15 (2nd STRT), C16 (A/T OIL TEMP.), C17 (ECT PWR), C18 (OD OFF), C19 (A/T P), C20 (P), C21 (R), C22 (N), C23 (D), C24 (L), C25 (I).
- Outputs:** C14 (CRUISE), C15 (2nd STRT), C16 (A/T OIL TEMP.), C17 (ECT PWR), C18 (OD OFF), C19 (A/T P), C20 (P), C21 (R), C22 (N), C23 (D), C24 (L), C25 (I).

Other Components:

- Vehicle Speed Sensor (V3):** Connected to SP2- and SP2+.
- Oil Temperature Sensor (A6):** Connected to NCO- and NCO+.
- Transmission Pattern Select Switch (E5):** Connected to E2, R, D, 2, L, and TFN.
- ECT PWR (E6, E7, E8, E9, E10):** Connected to the ECM and the instrument cluster.
- Oil Temperature Sensor (OILW):** Connected to the ECM and the instrument cluster.
- ECT PWR (C14, C15, C16, C17):** Connected to the instrument cluster.
- OD OFF (C18):** Connected to the instrument cluster.
- A/T P (C19):** Connected to the instrument cluster.
- P (C20):** Connected to the instrument cluster.
- R (C21):** Connected to the instrument cluster.
- N (C22):** Connected to the instrument cluster.
- D (C23):** Connected to the instrument cluster.
- L (C24):** Connected to the instrument cluster.
- I (C25):** Connected to the instrument cluster.

Junction Connectors:

- J1:** Junction connector for the instrument cluster.
- J7:** Junction connector for the transmission pattern select switch.
- J8:** Junction connector for the oil temperature sensor.
- J14:** Junction connector for the vehicle speed sensor.
- J17:** Junction connector for the ECT PWR.
- J19:** Junction connector for the oil temperature sensor.
- J20:** Junction connector for the oil temperature sensor.
- J23:** Junction connector for the ECT PWR.

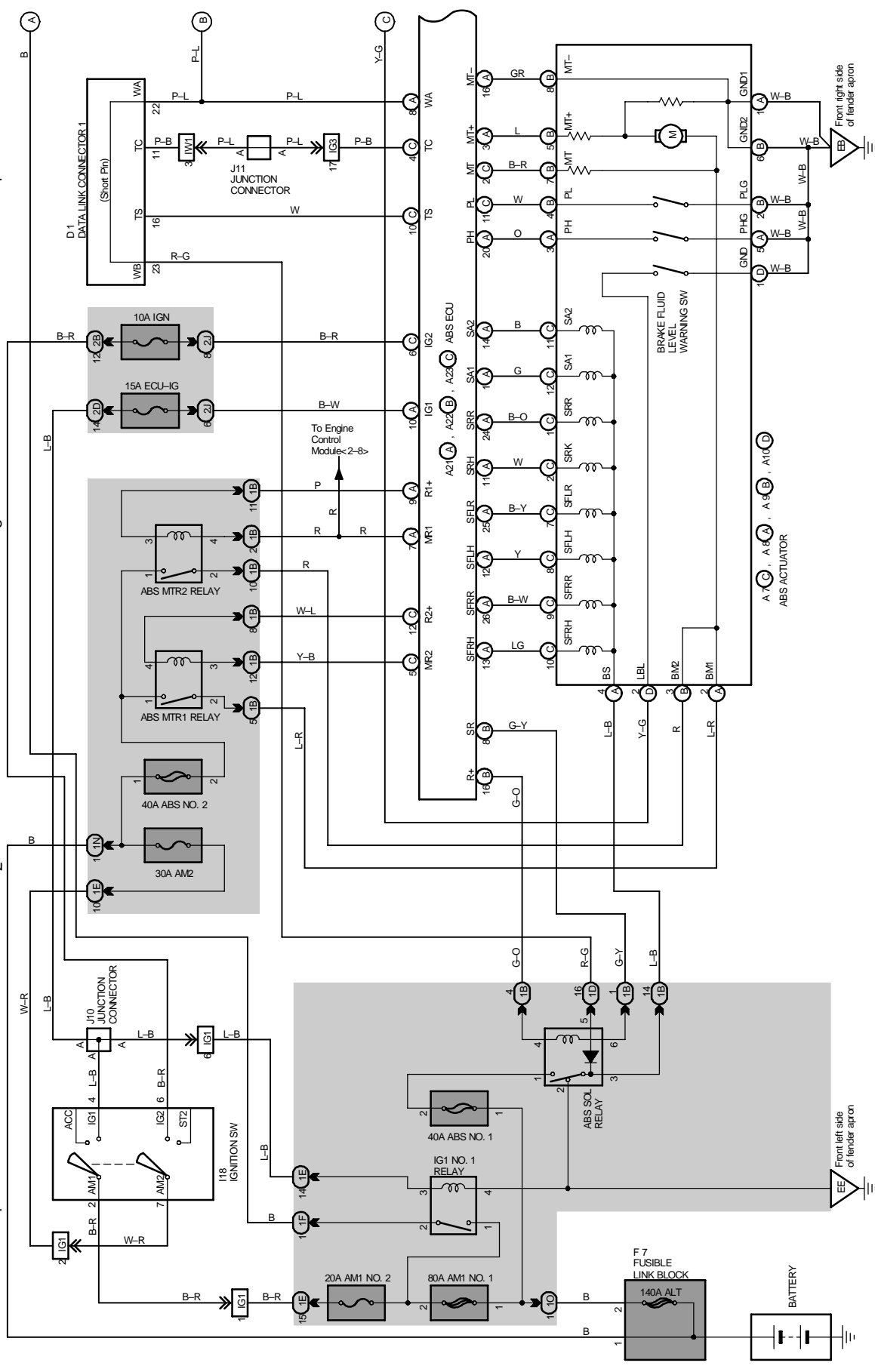
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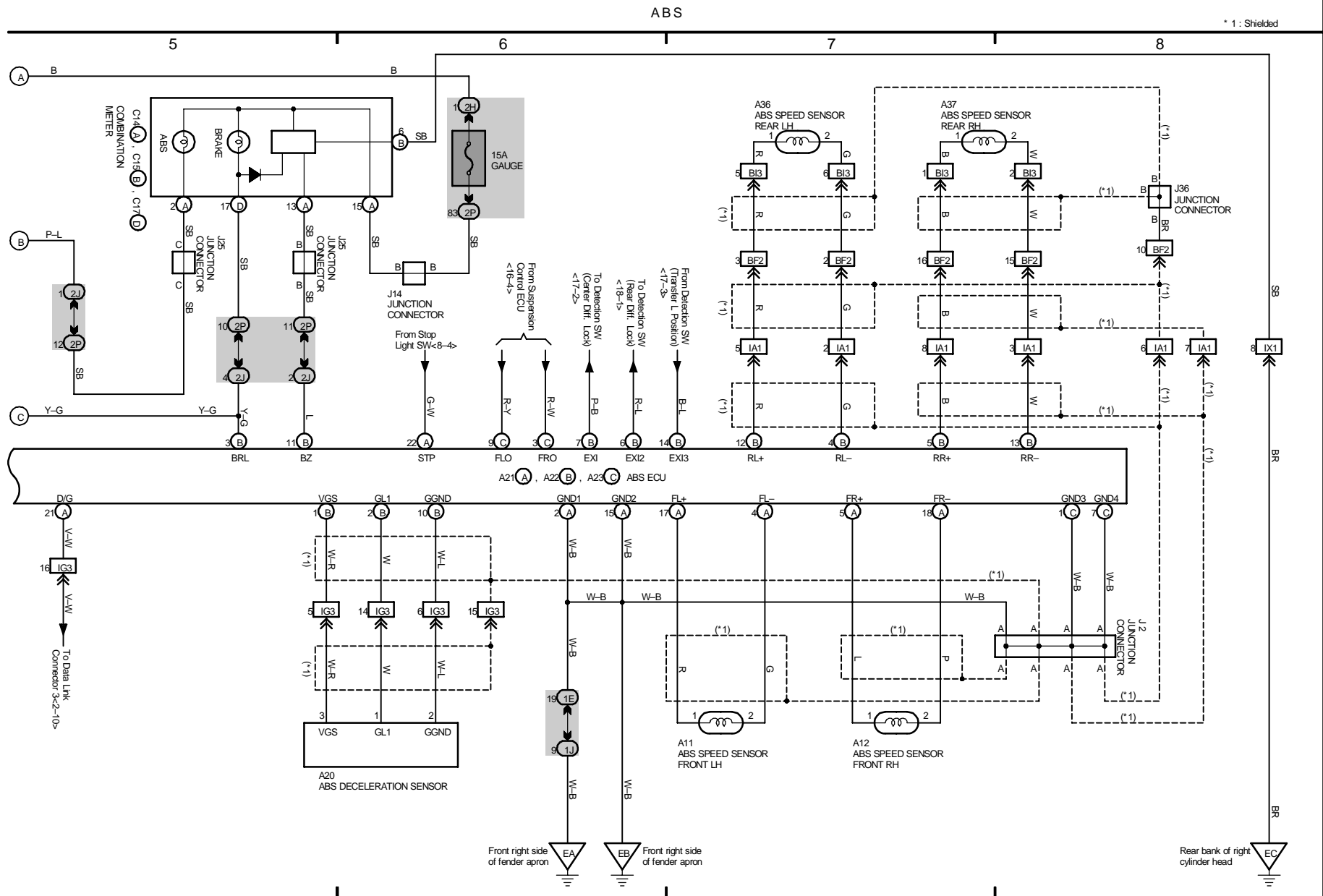
- Set bolt of cowl side J/B LH.
- See Illumination System.
- To Detection SW (Transfer Neutral Position) <17-2> W-B.
- To Instrument ECU-10-6v.

Power Source

ABS

4

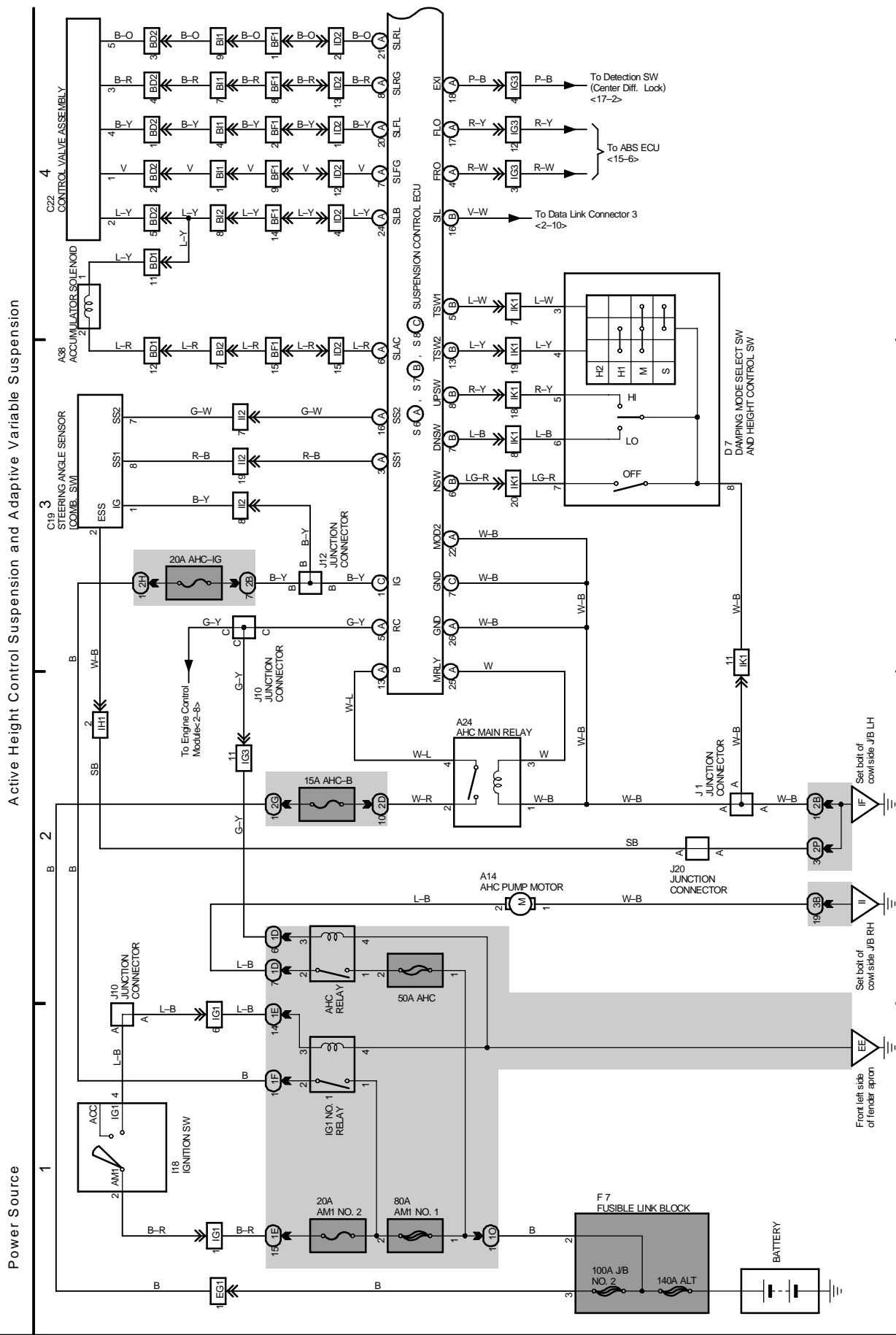




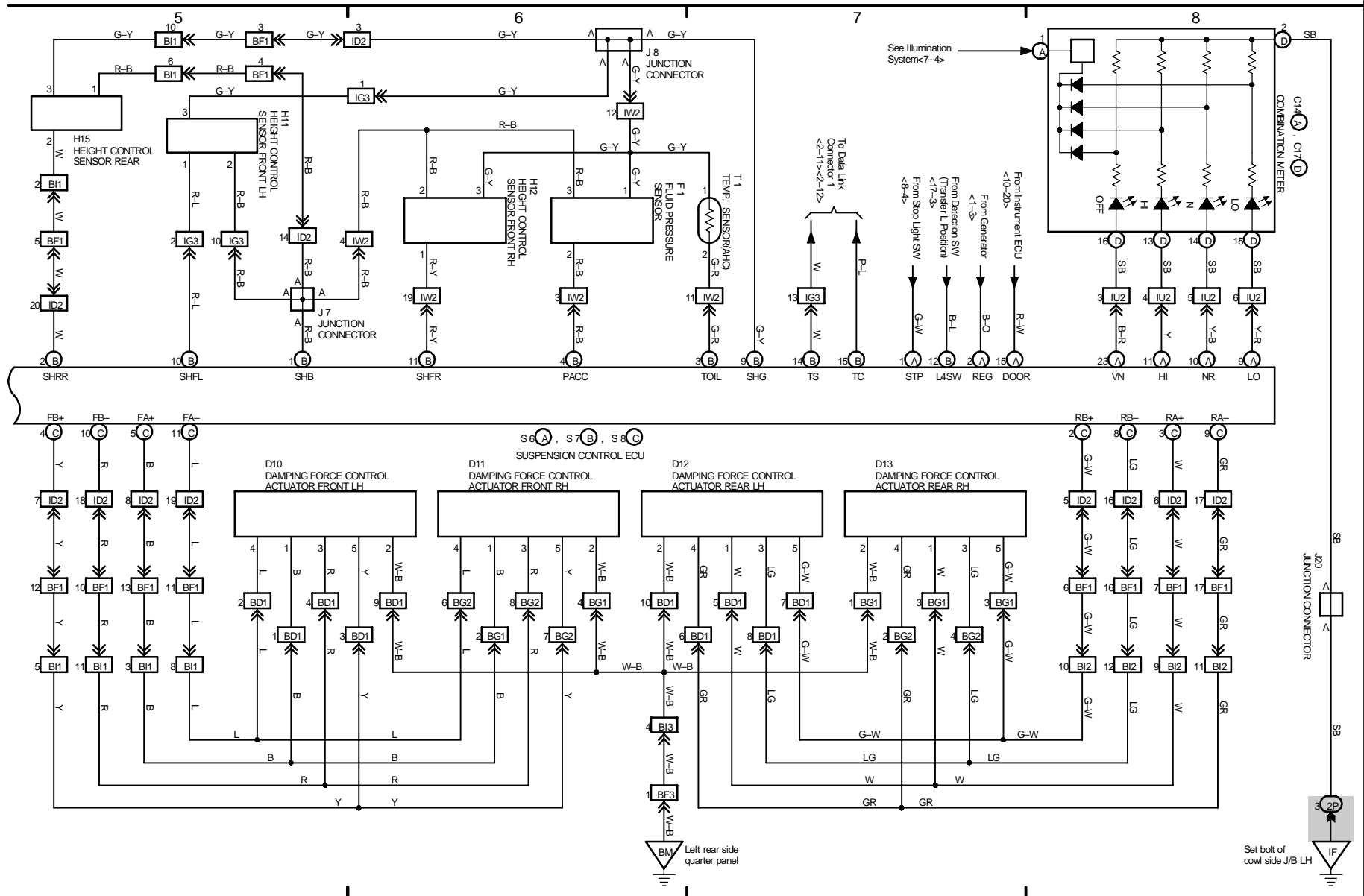
J OVERALL ELECTRICAL WIRING DIAGRAM

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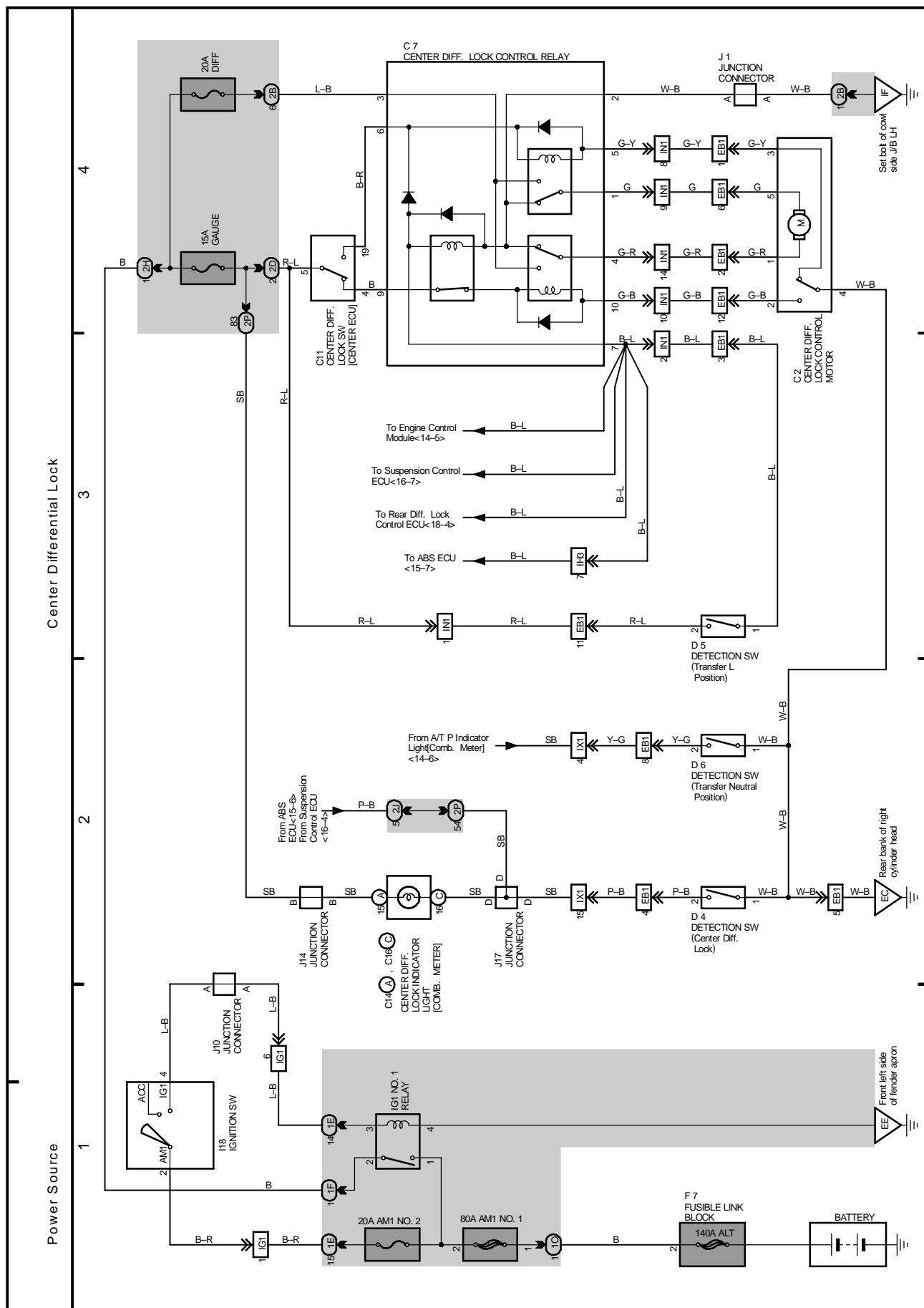
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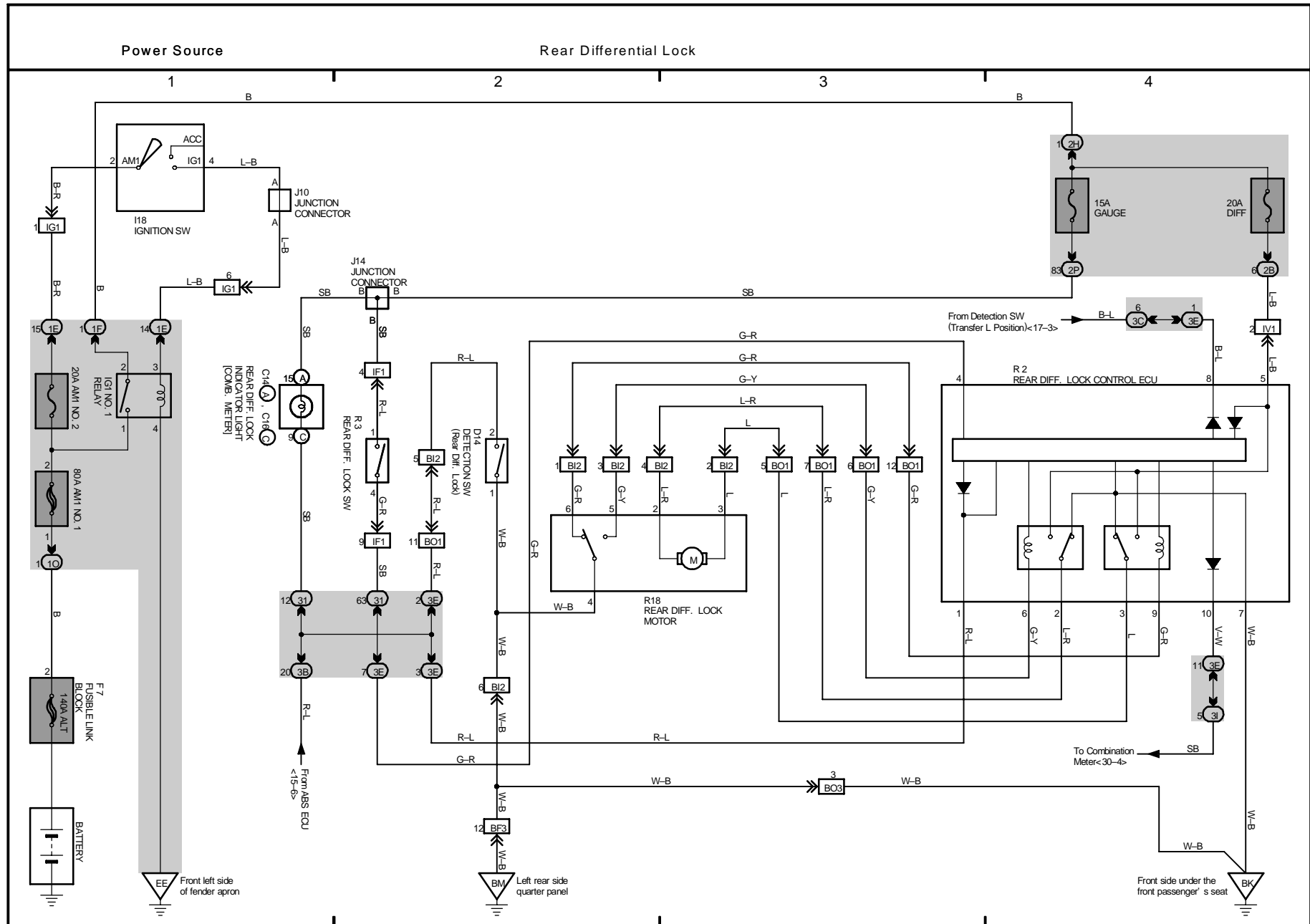


Active Height Control Suspension and Adaptive Variable Suspension

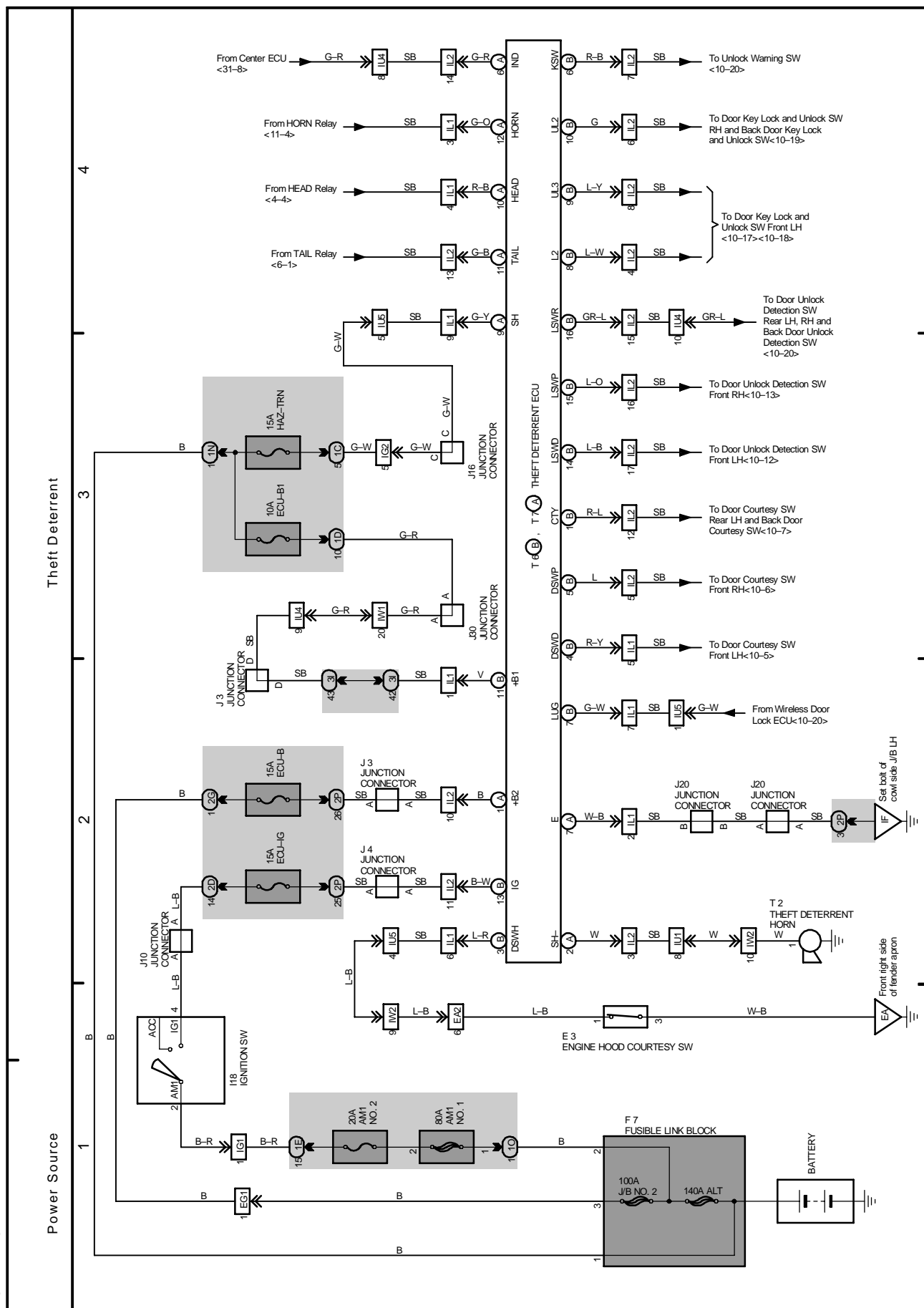


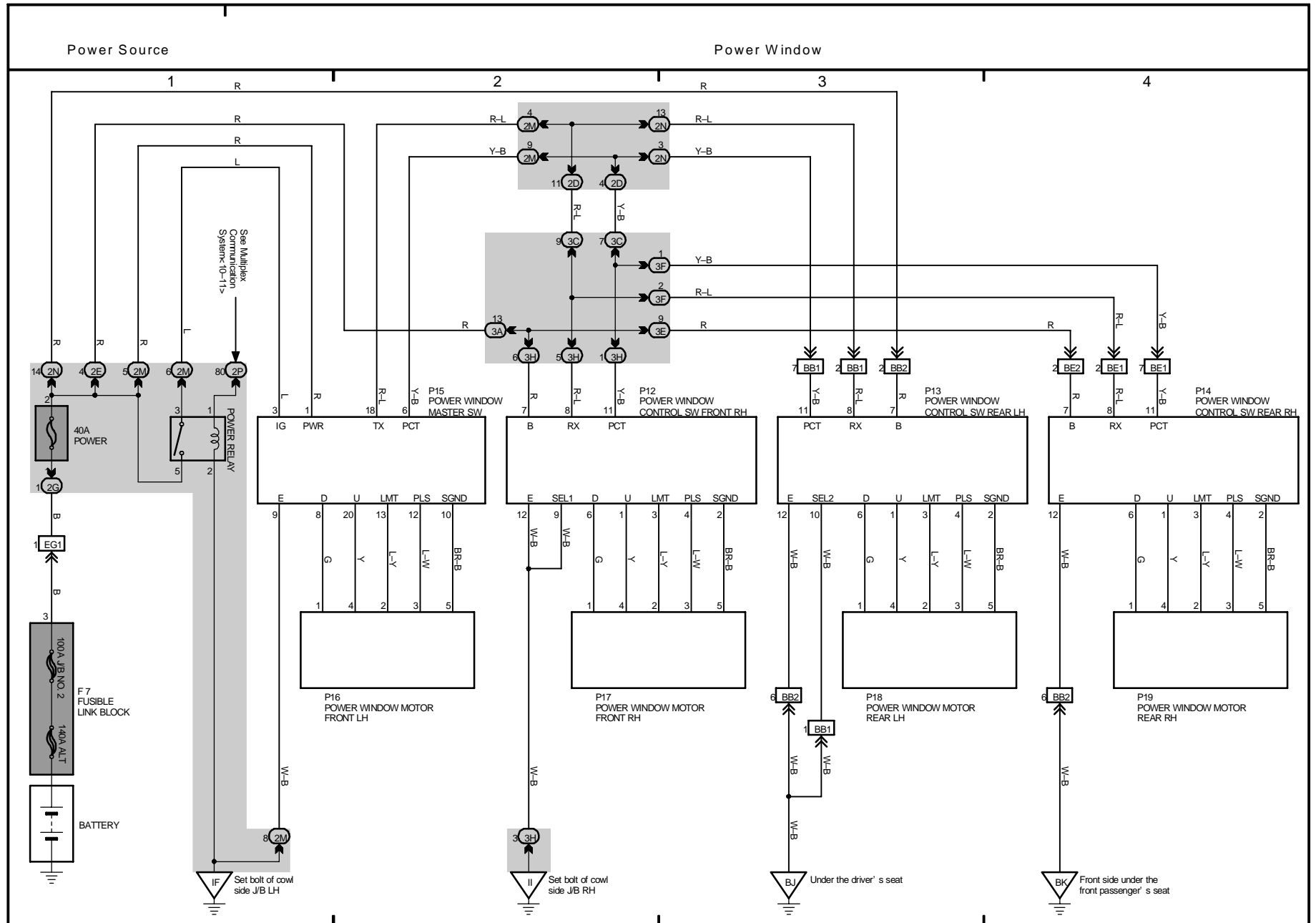
J OVERALL ELECTRICAL WIRING DIAGRAM





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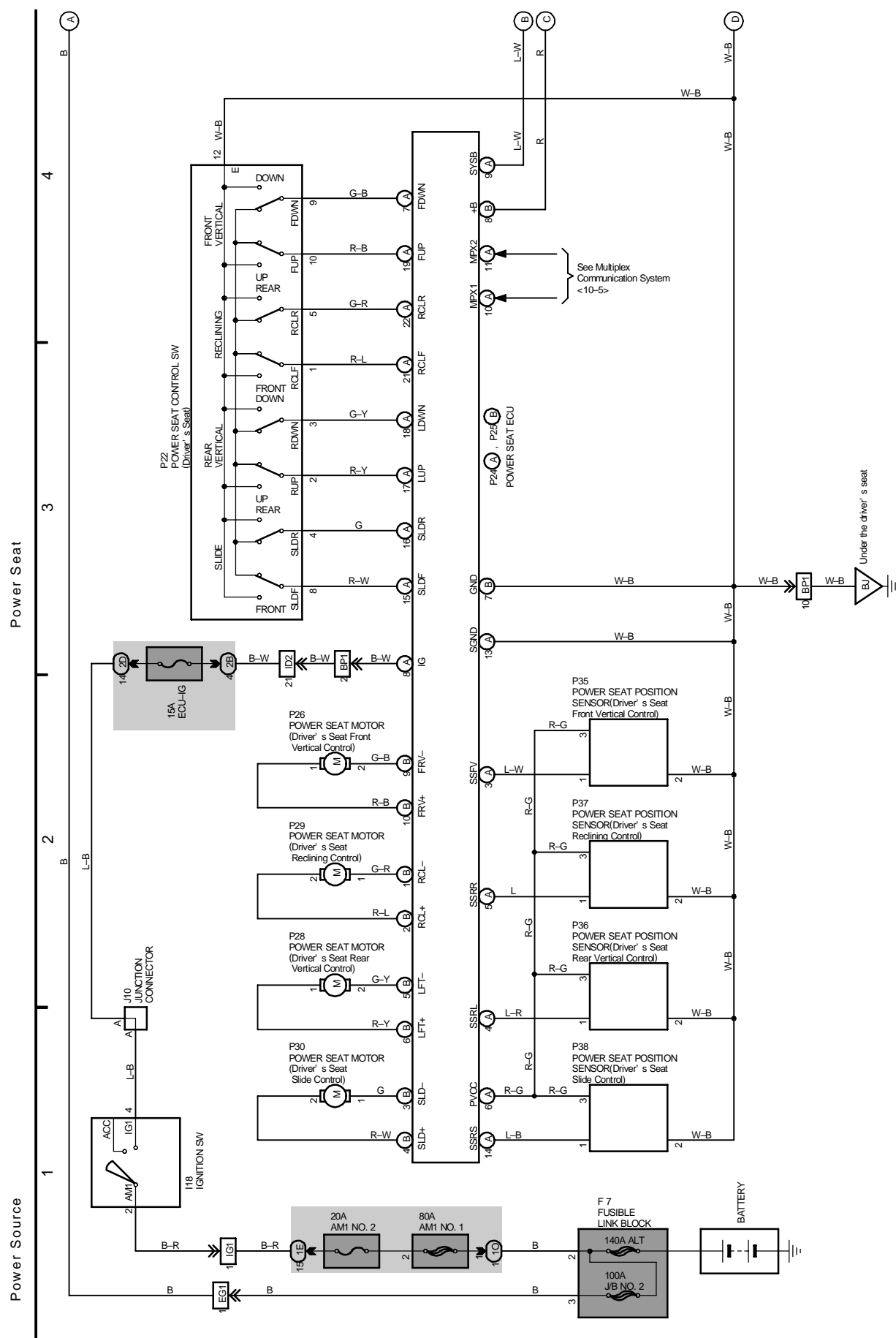


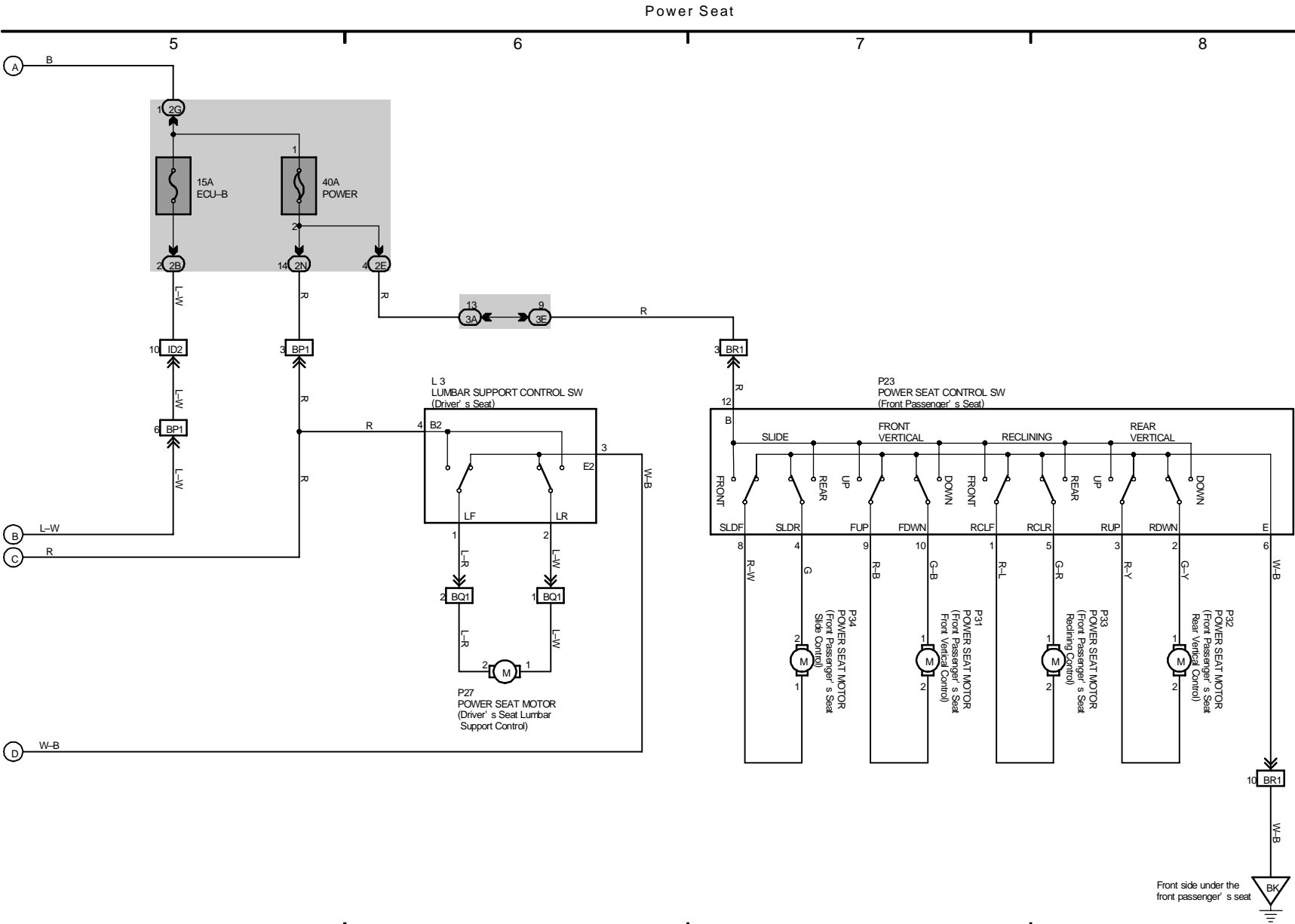


J OVERALL ELECTRICAL WIRING DIAGRAM

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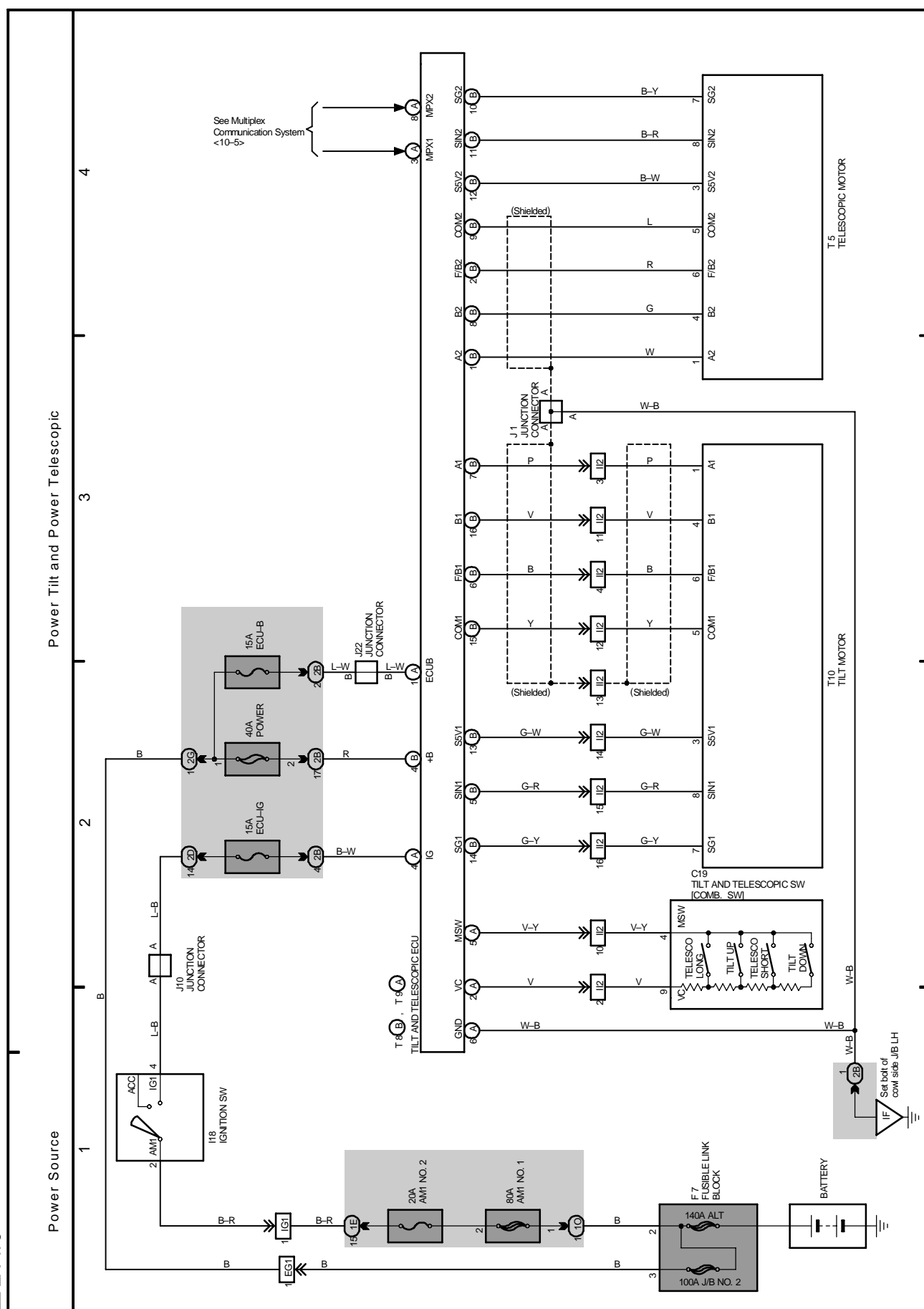
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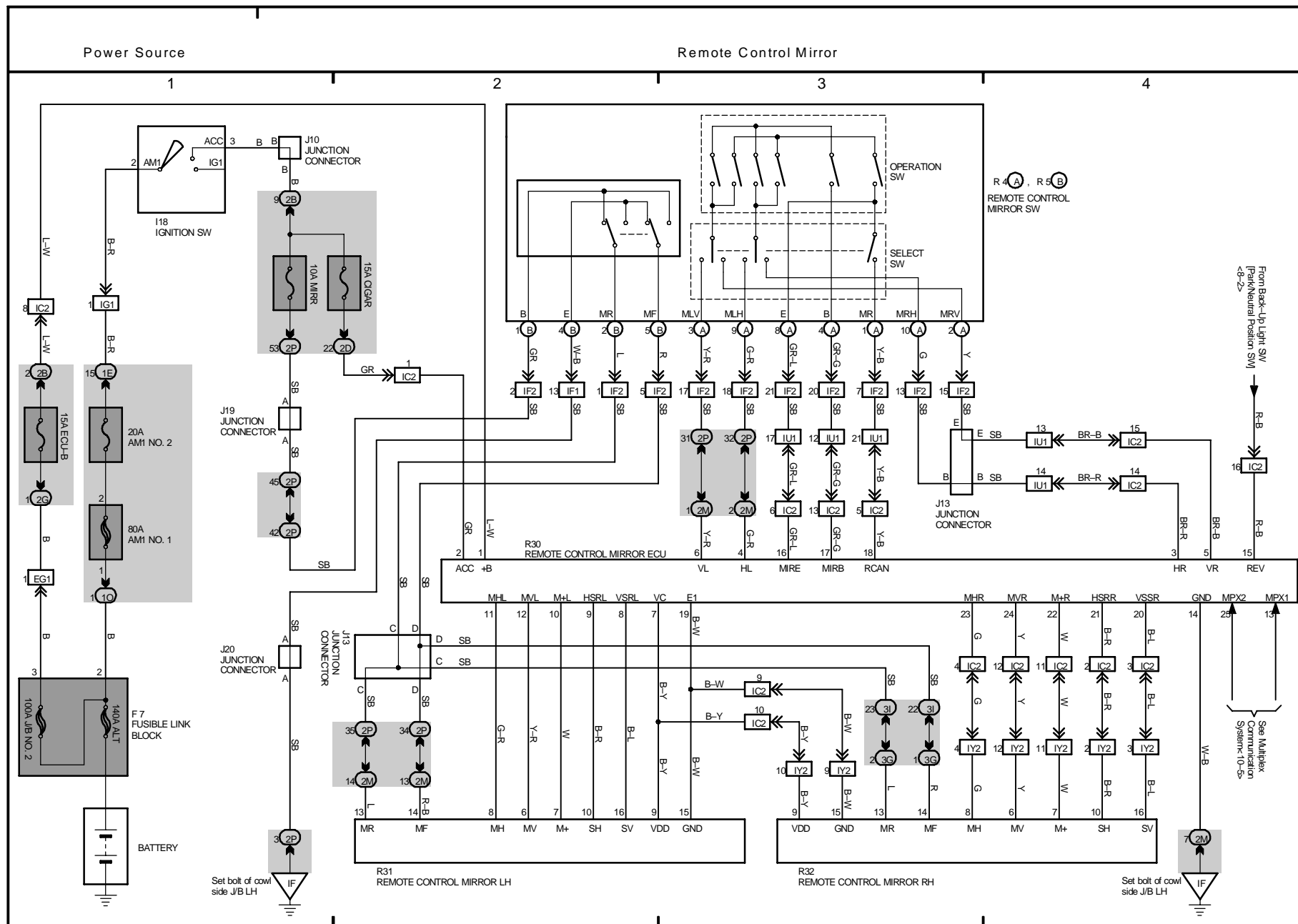




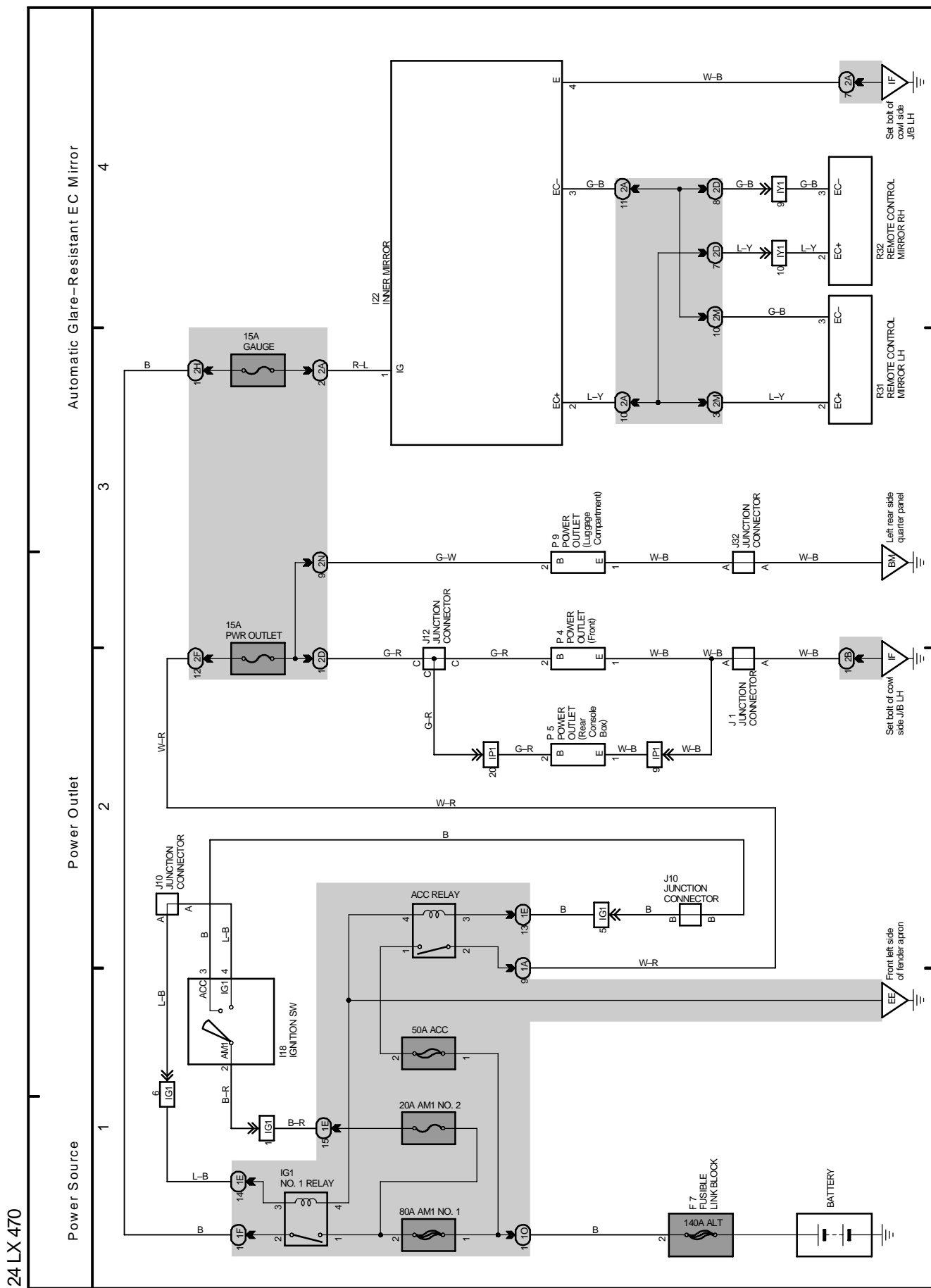
J OVERALL ELECTRICAL WIRING DIAGRAM

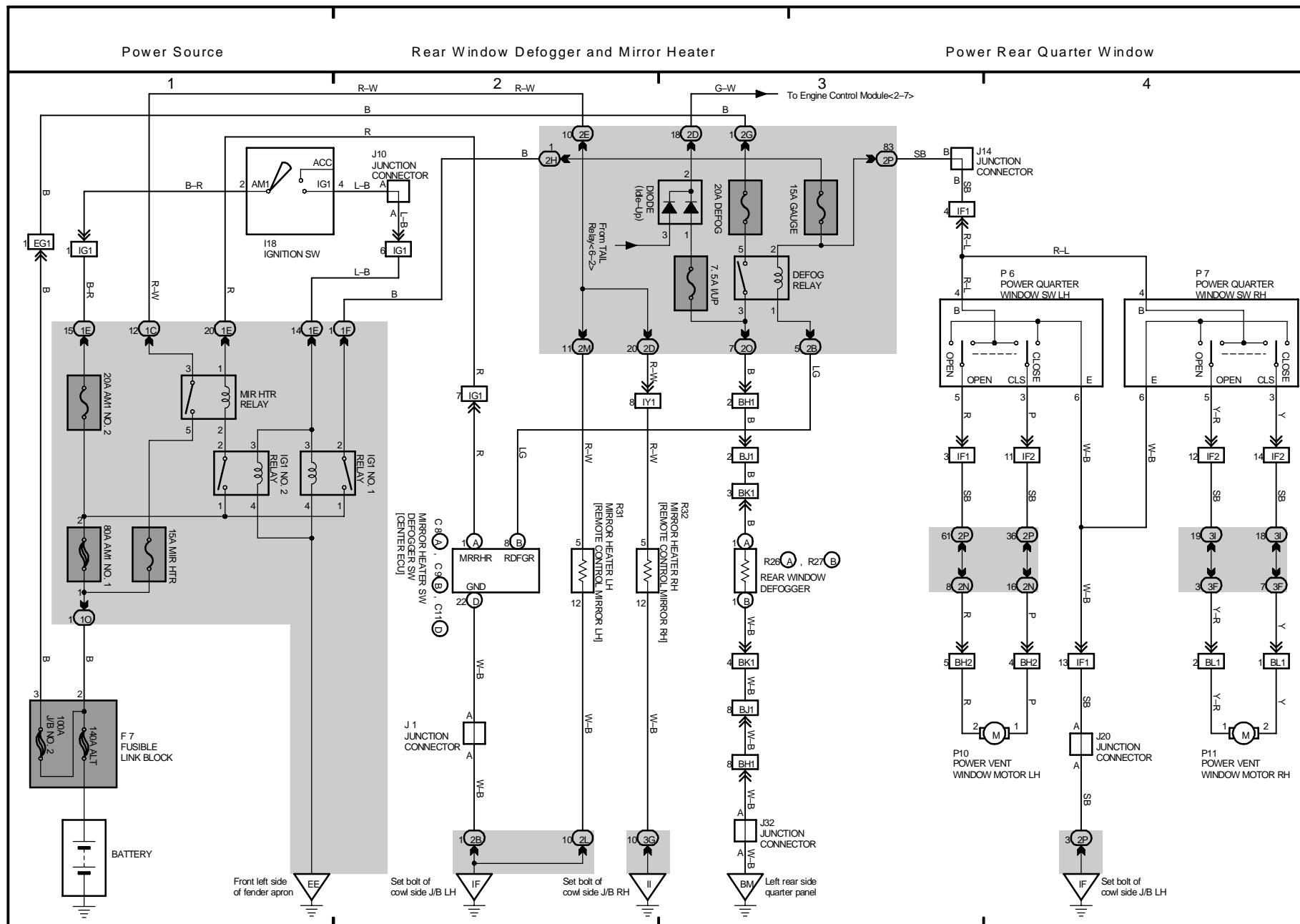
22 LX 470





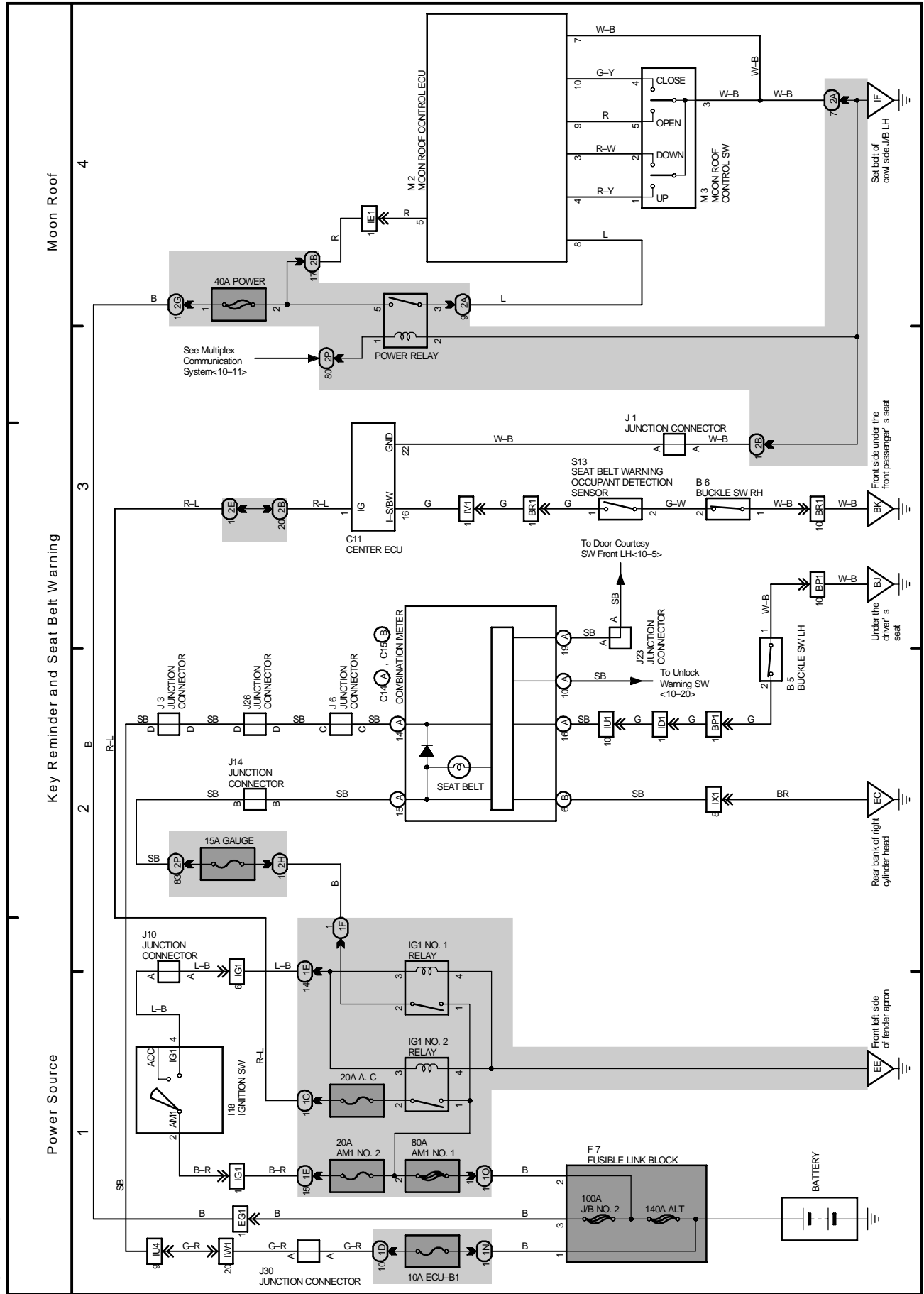
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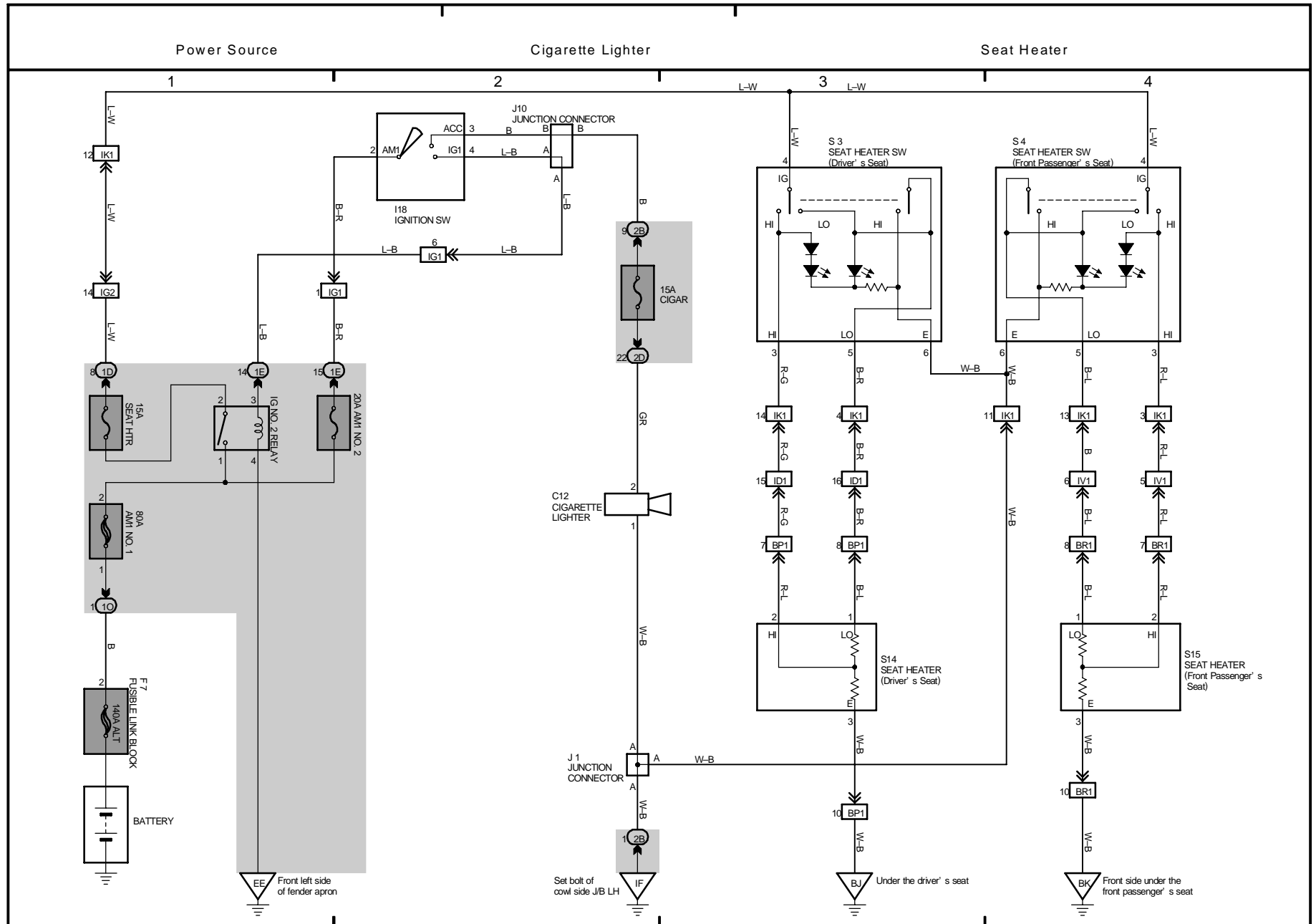




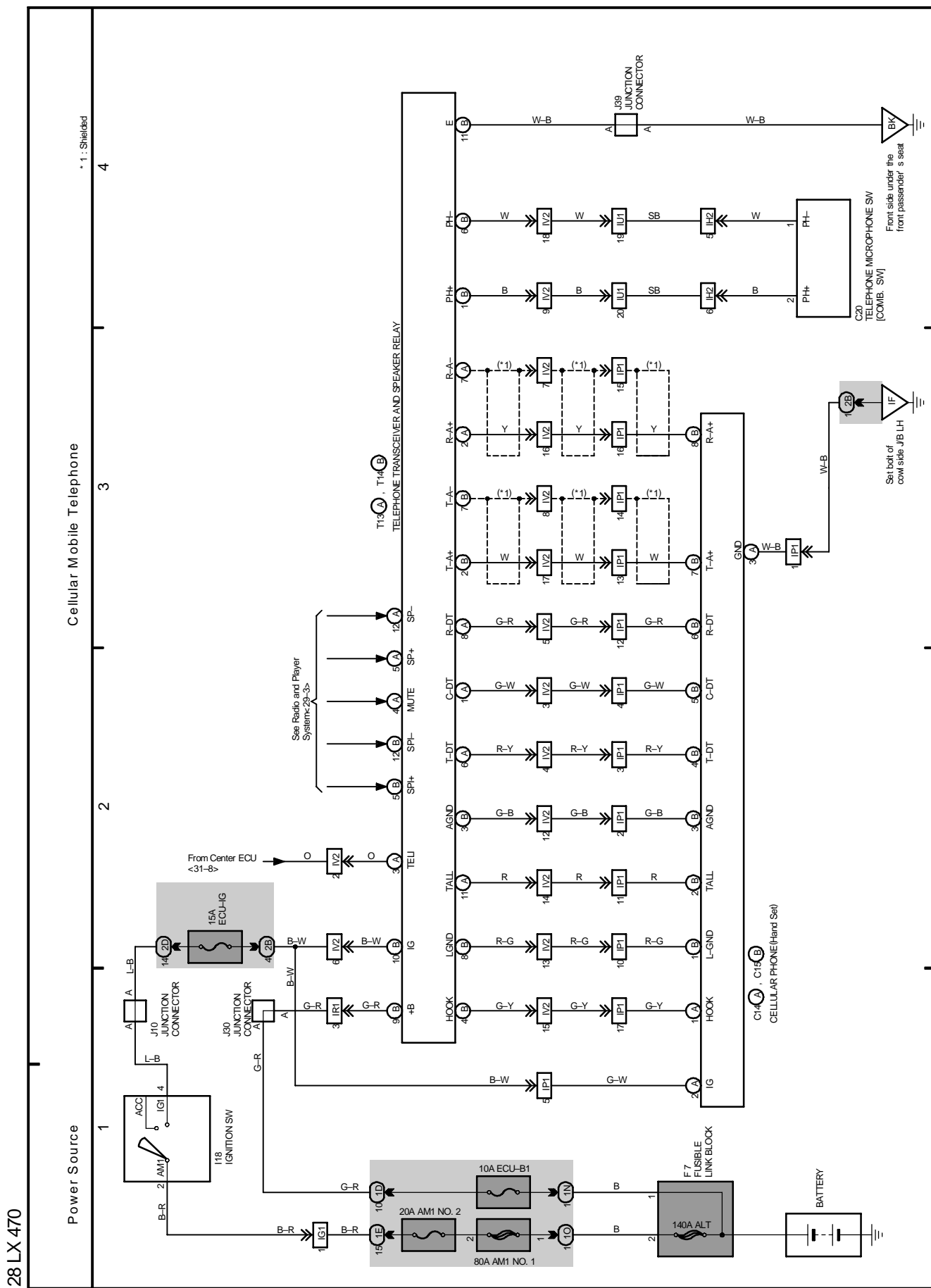
J OVERALL ELECTRICAL WIRING DIAGRAM

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J OVERALL ELECTRICAL WIRING DIAGRAM

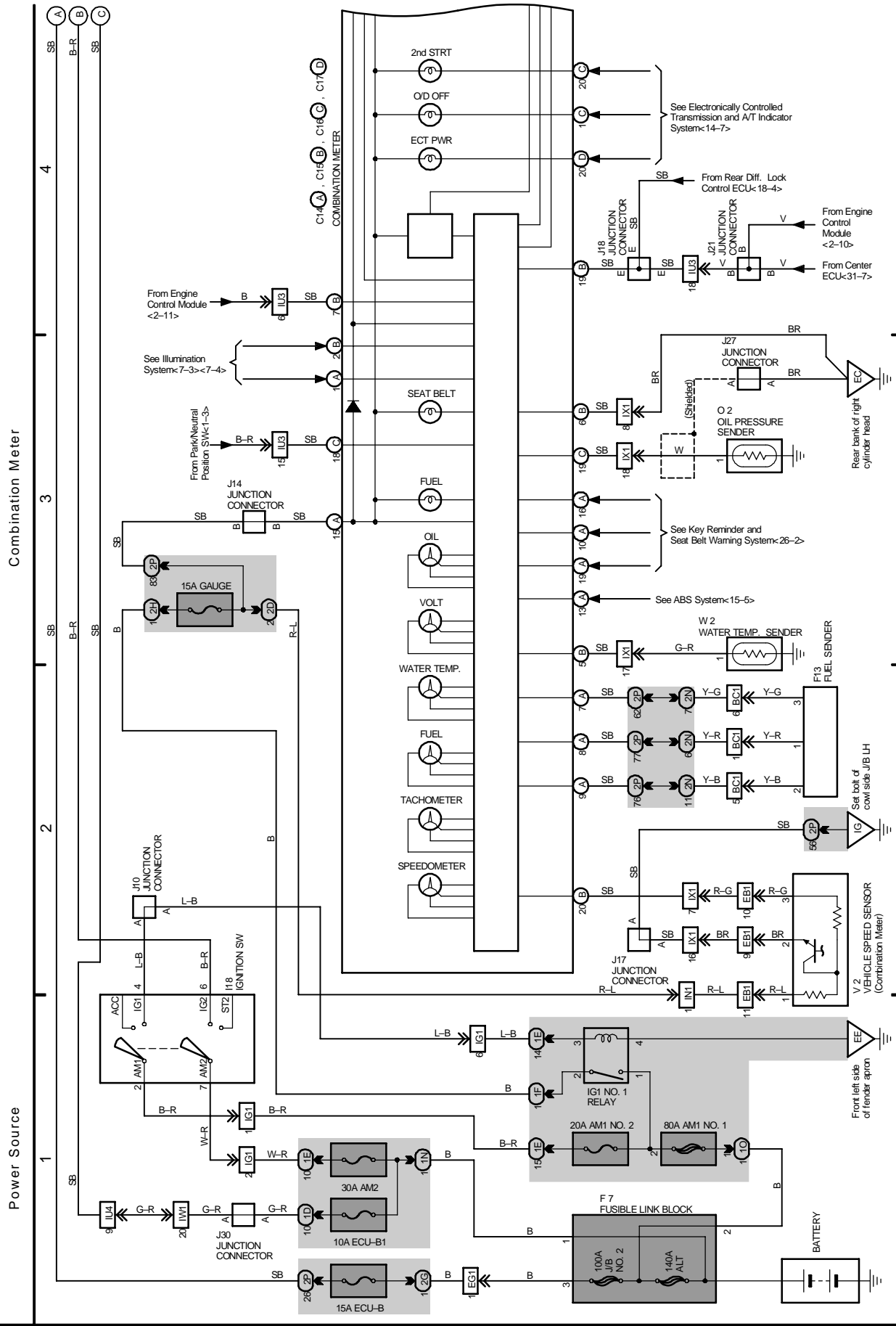




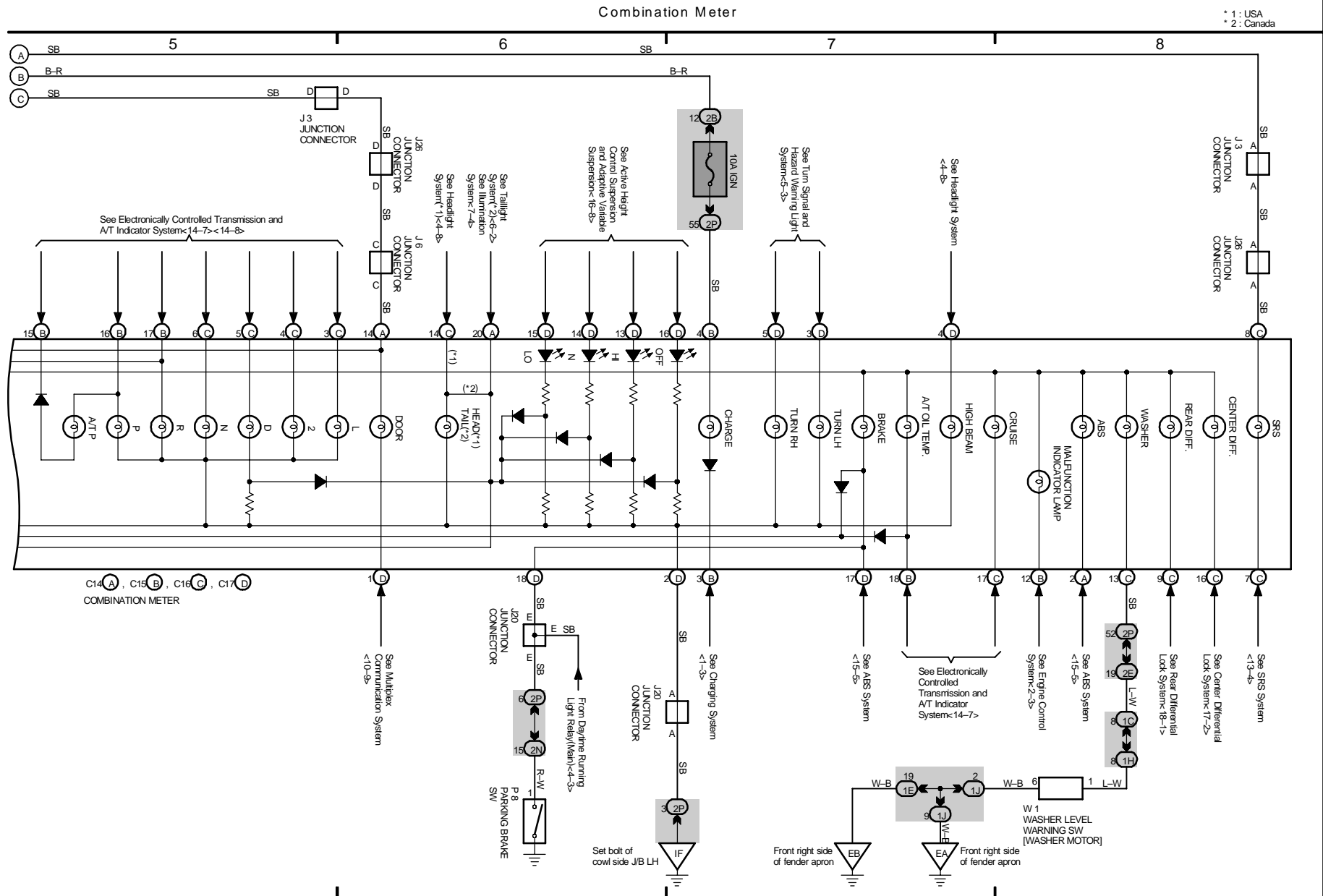
J OVERALL ELECTRICAL WIRING DIAGRAM

30 LX 470

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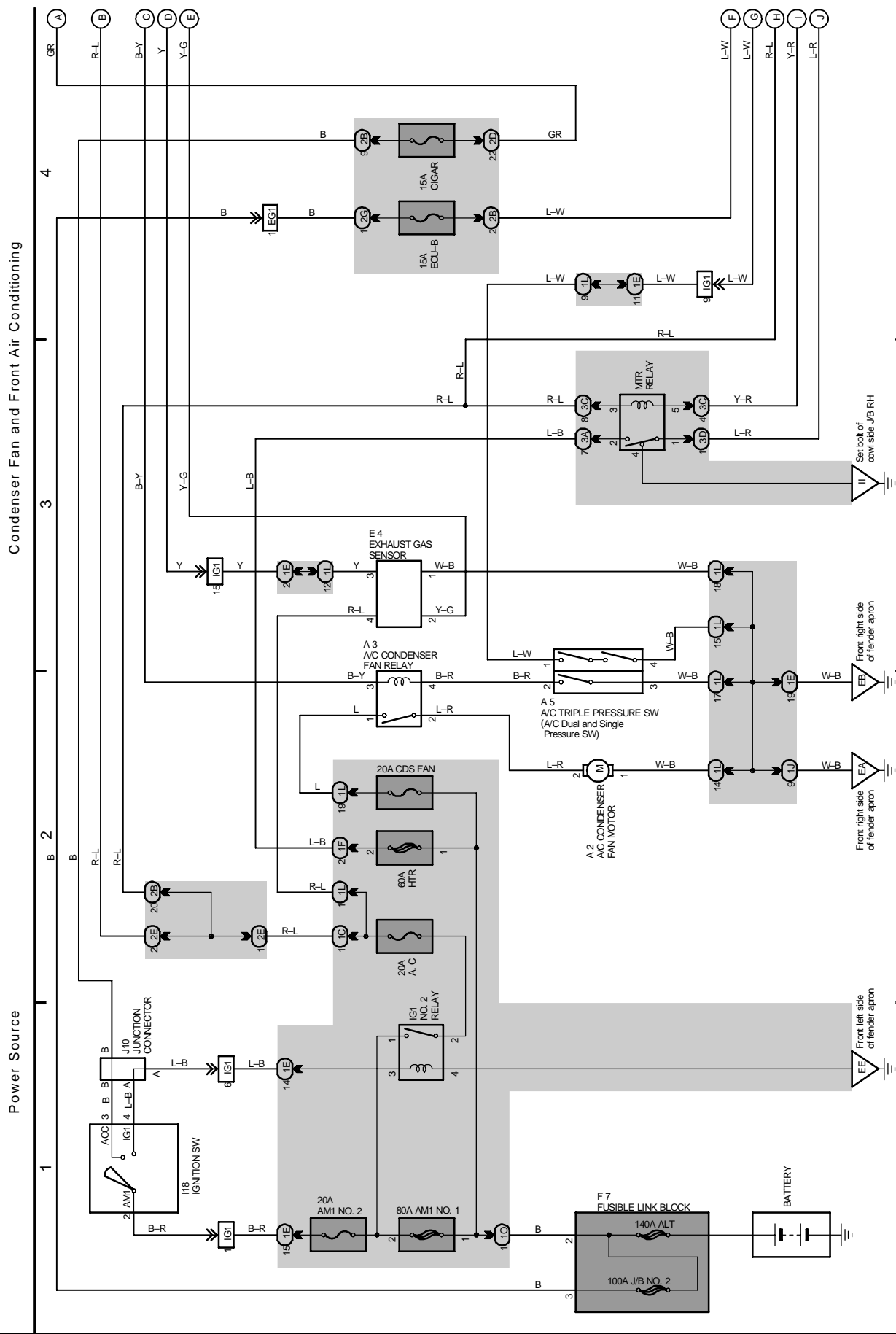
30 LX 470 (Cont' d)



J OVERALL ELECTRICAL WIRING DIAGRAM

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Rear Air Conditioning

