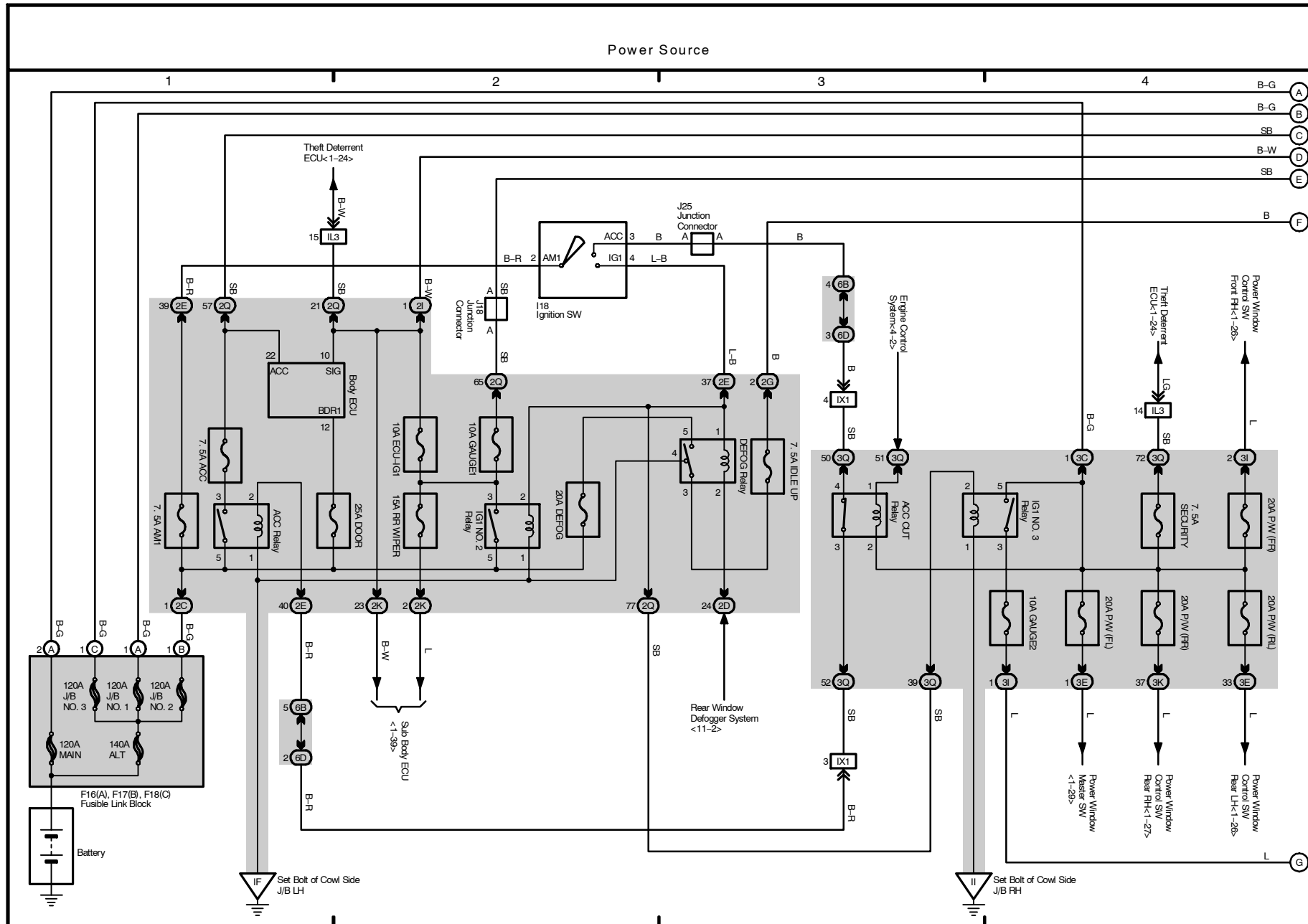
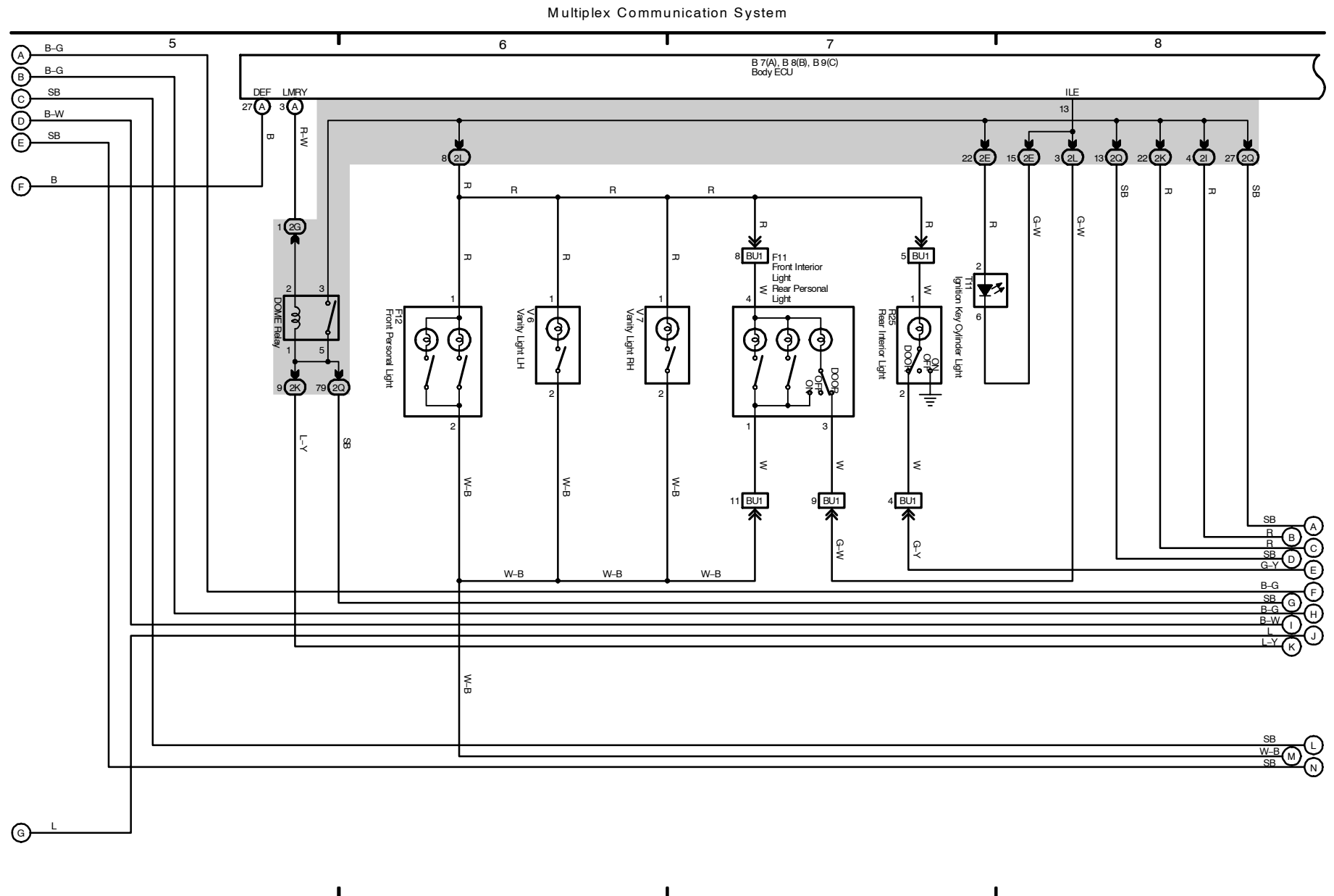


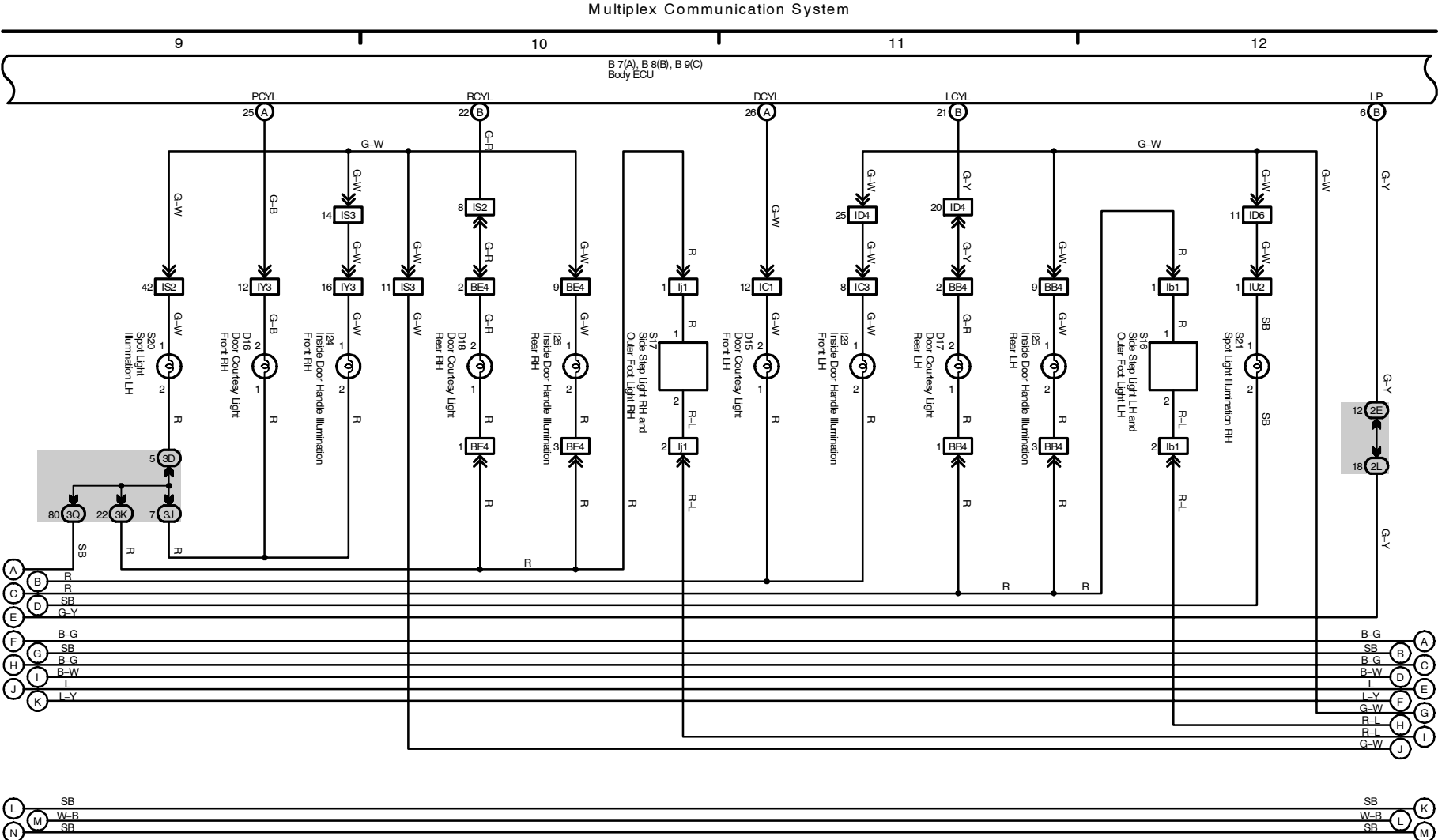
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1 LX 470

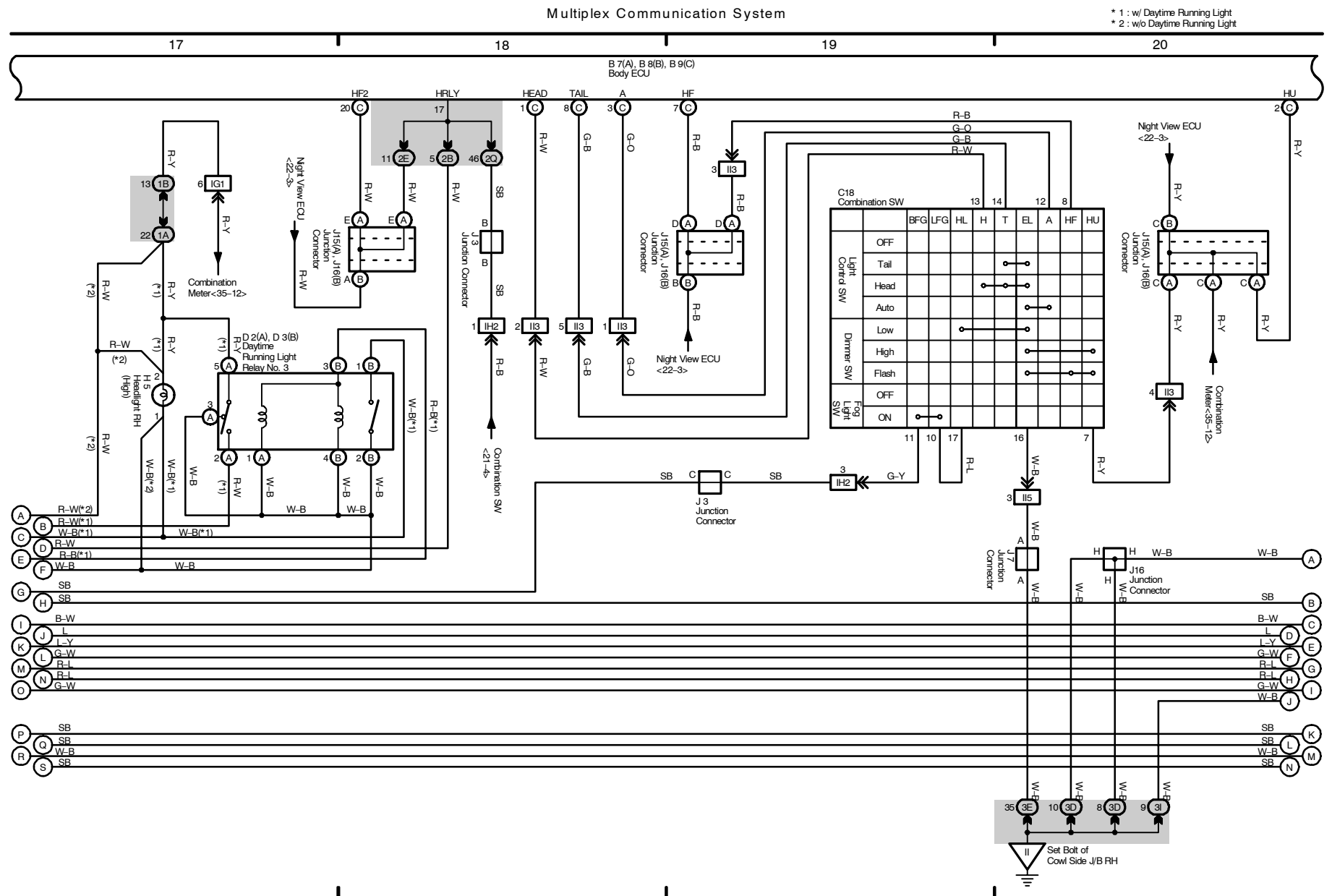


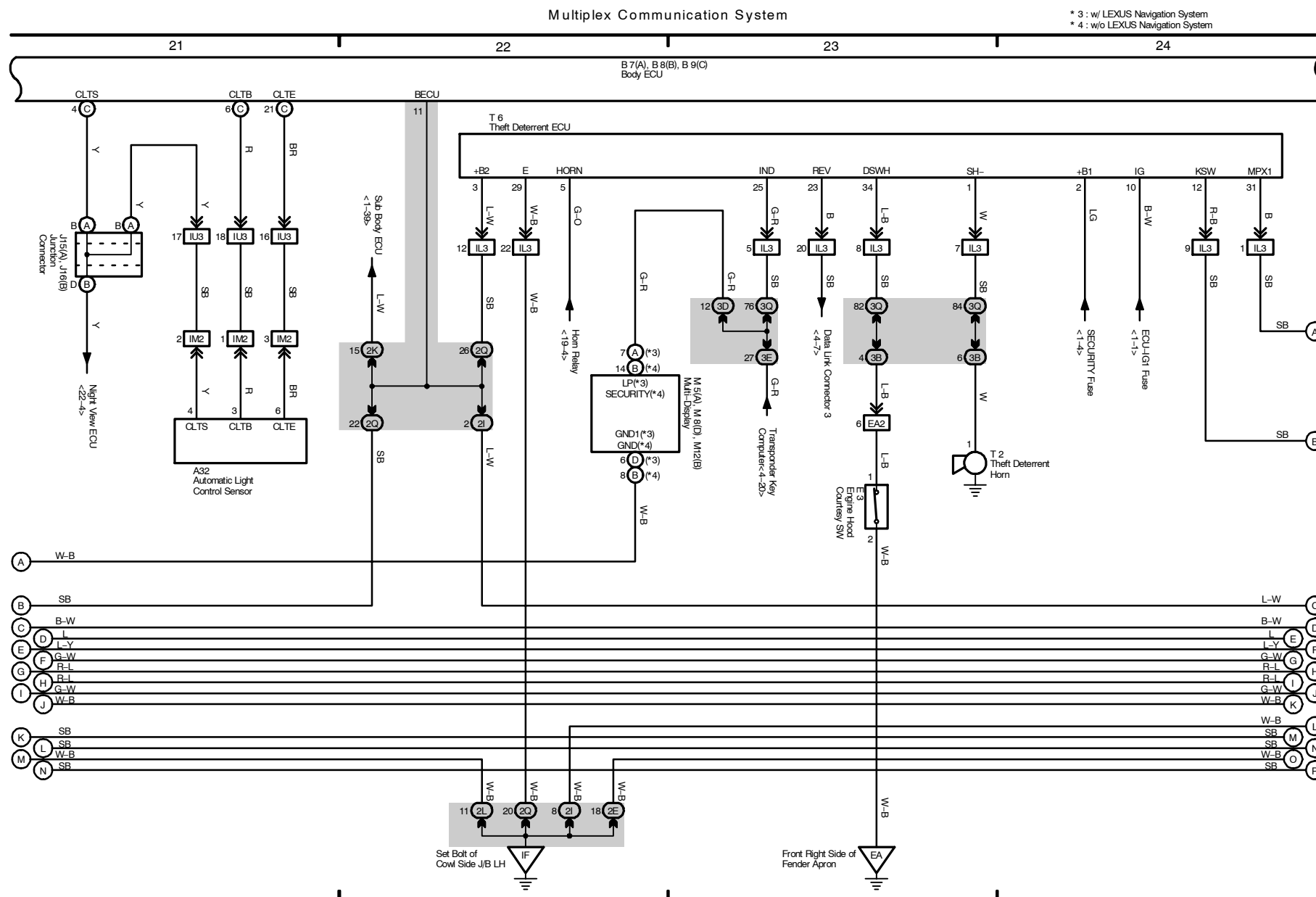
2003 LEXUS LX 470 (EWD508U)

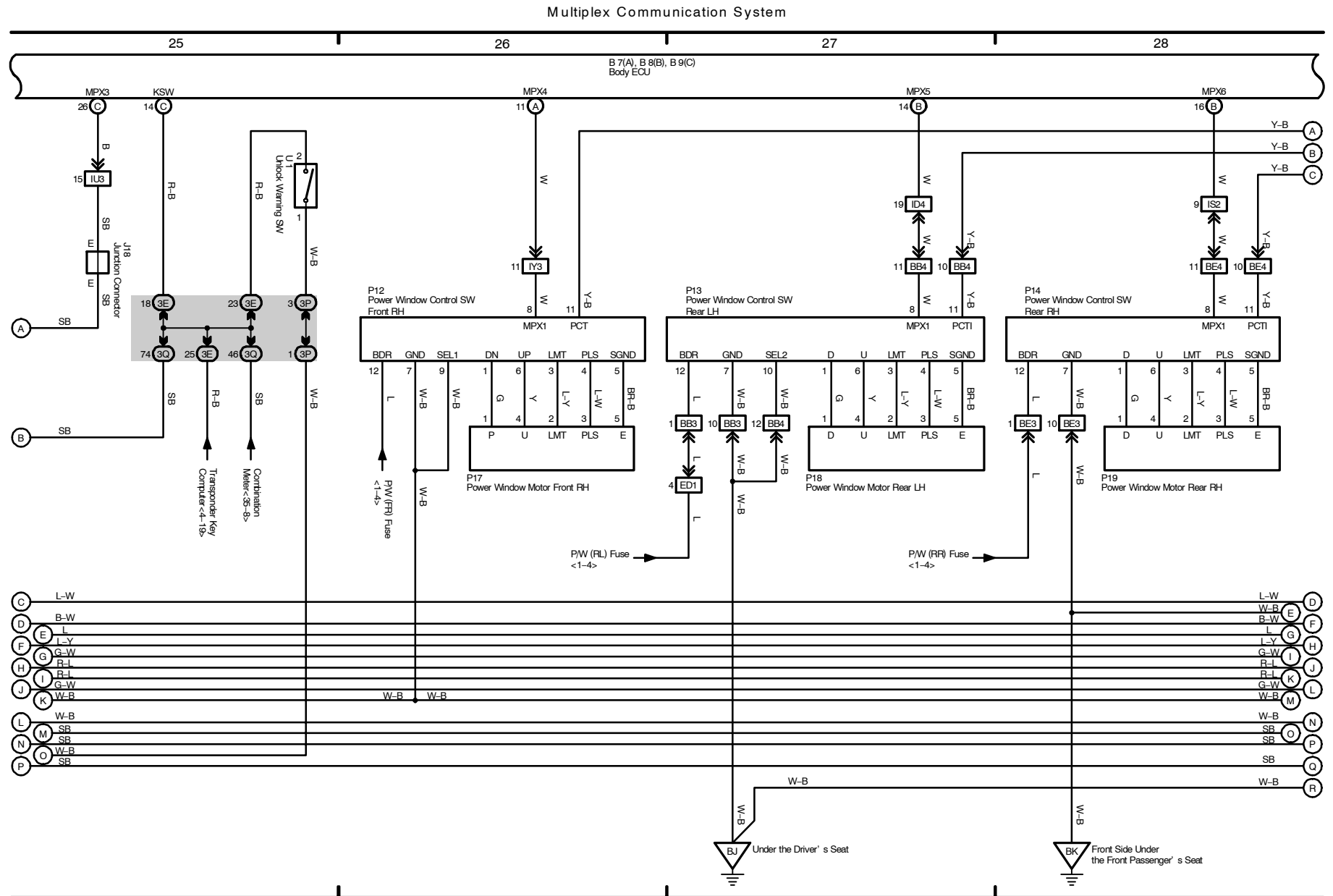


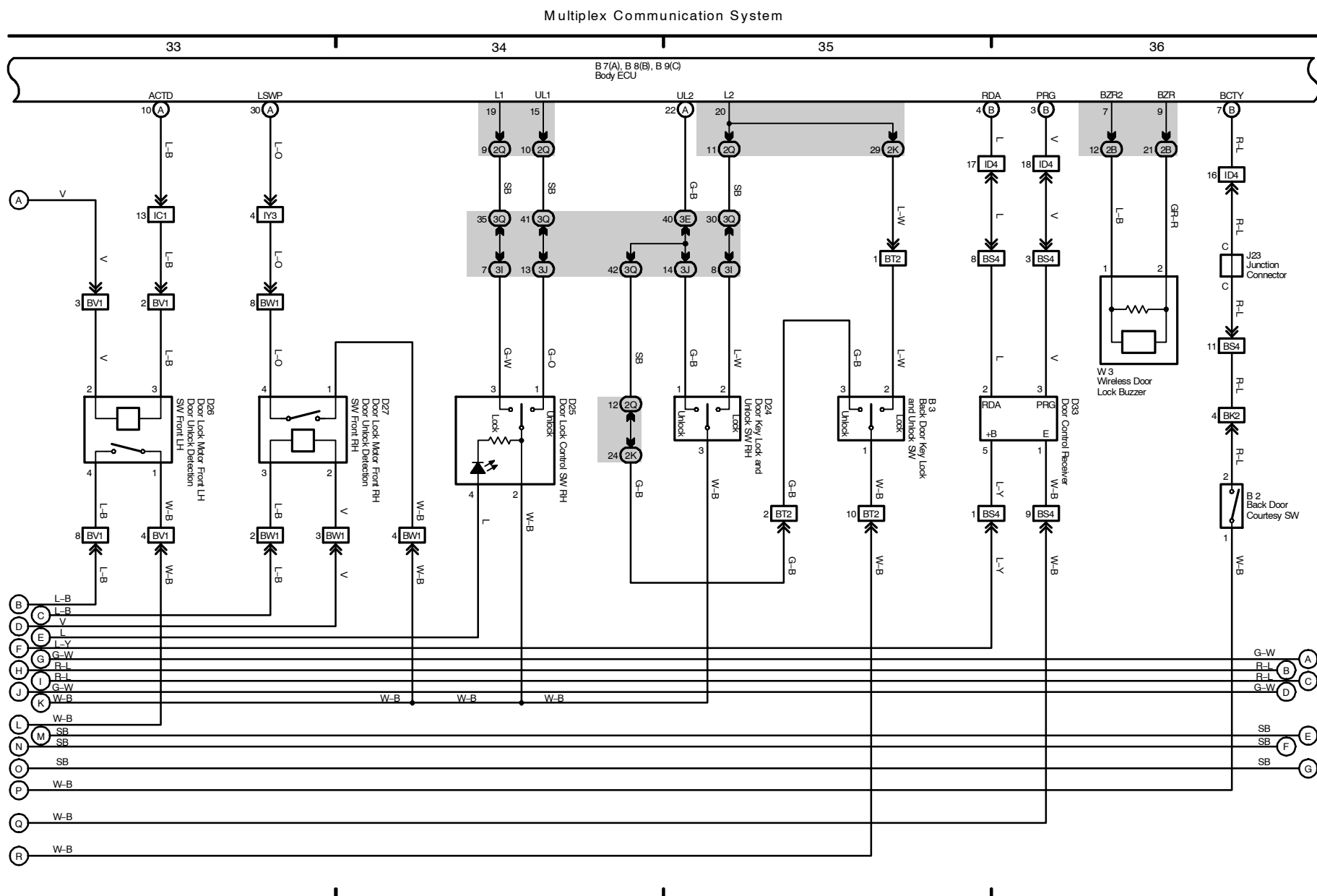


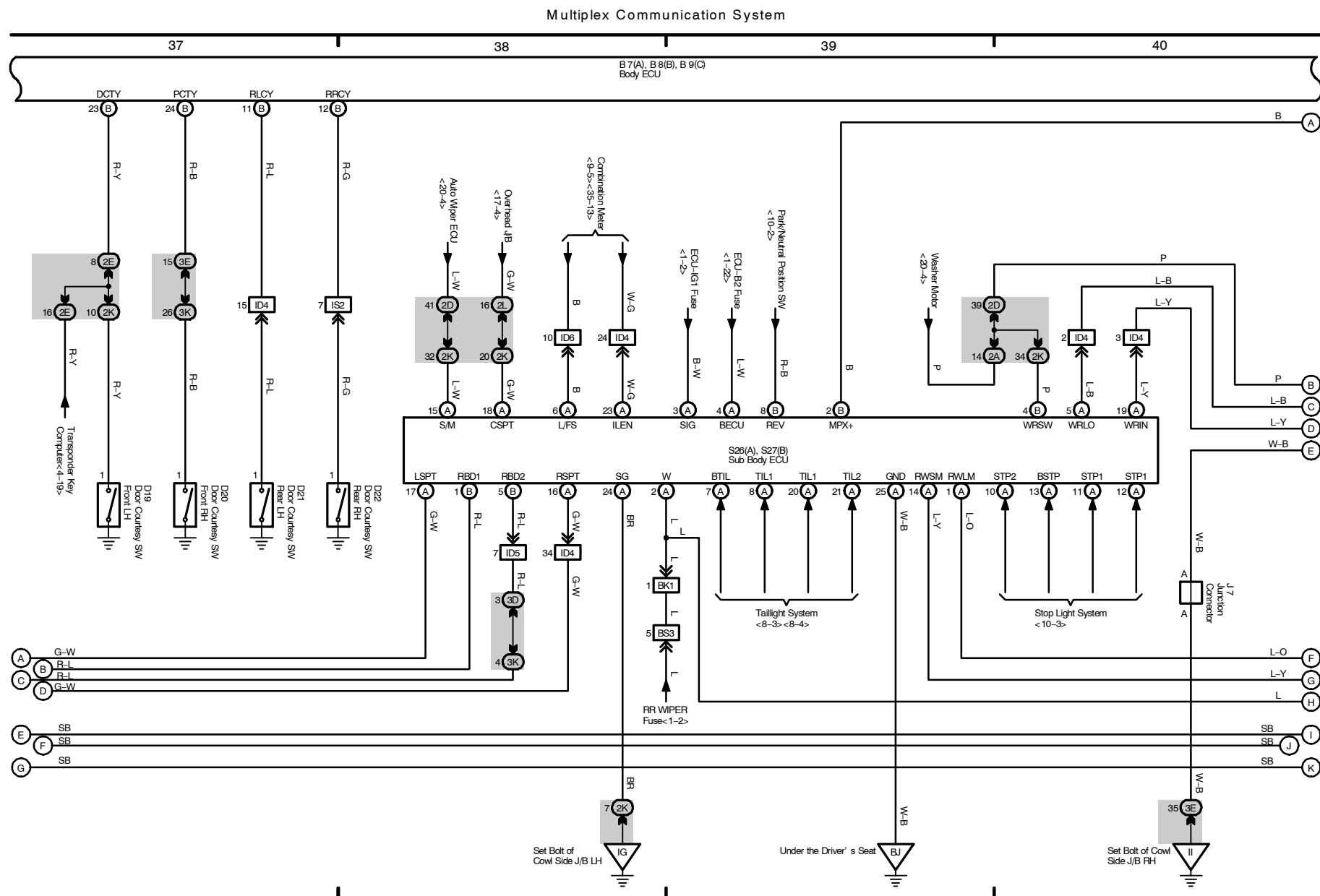


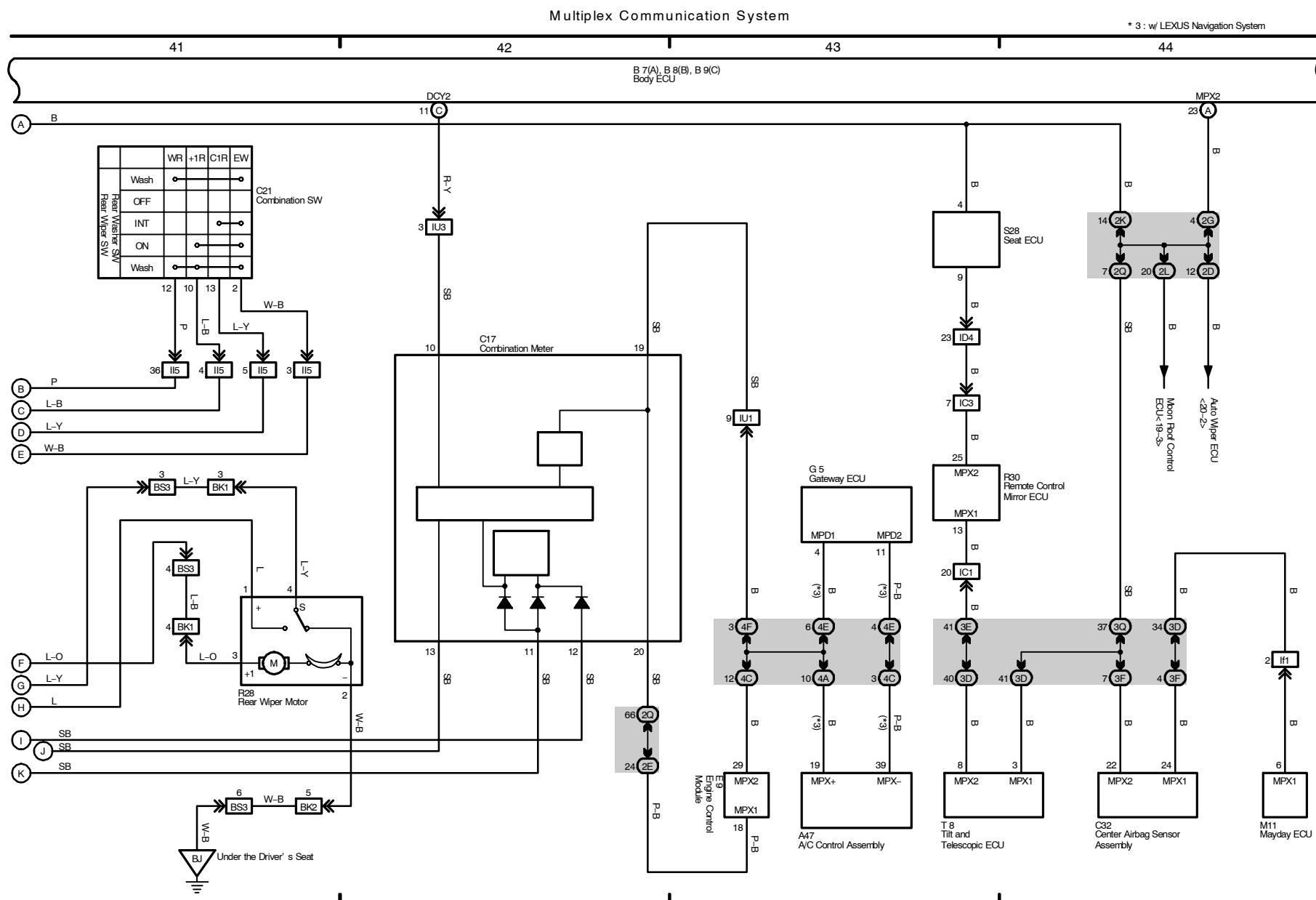




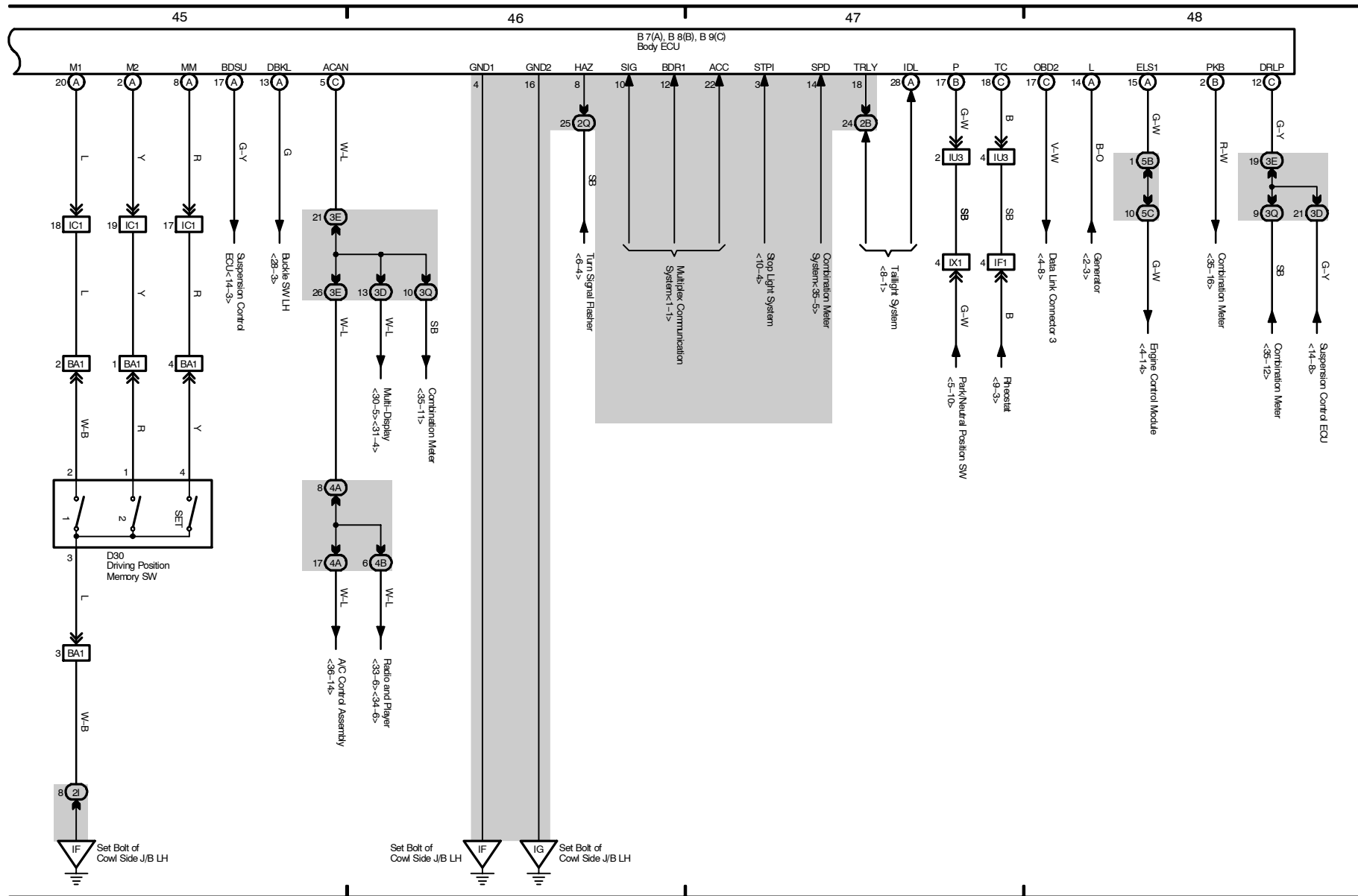






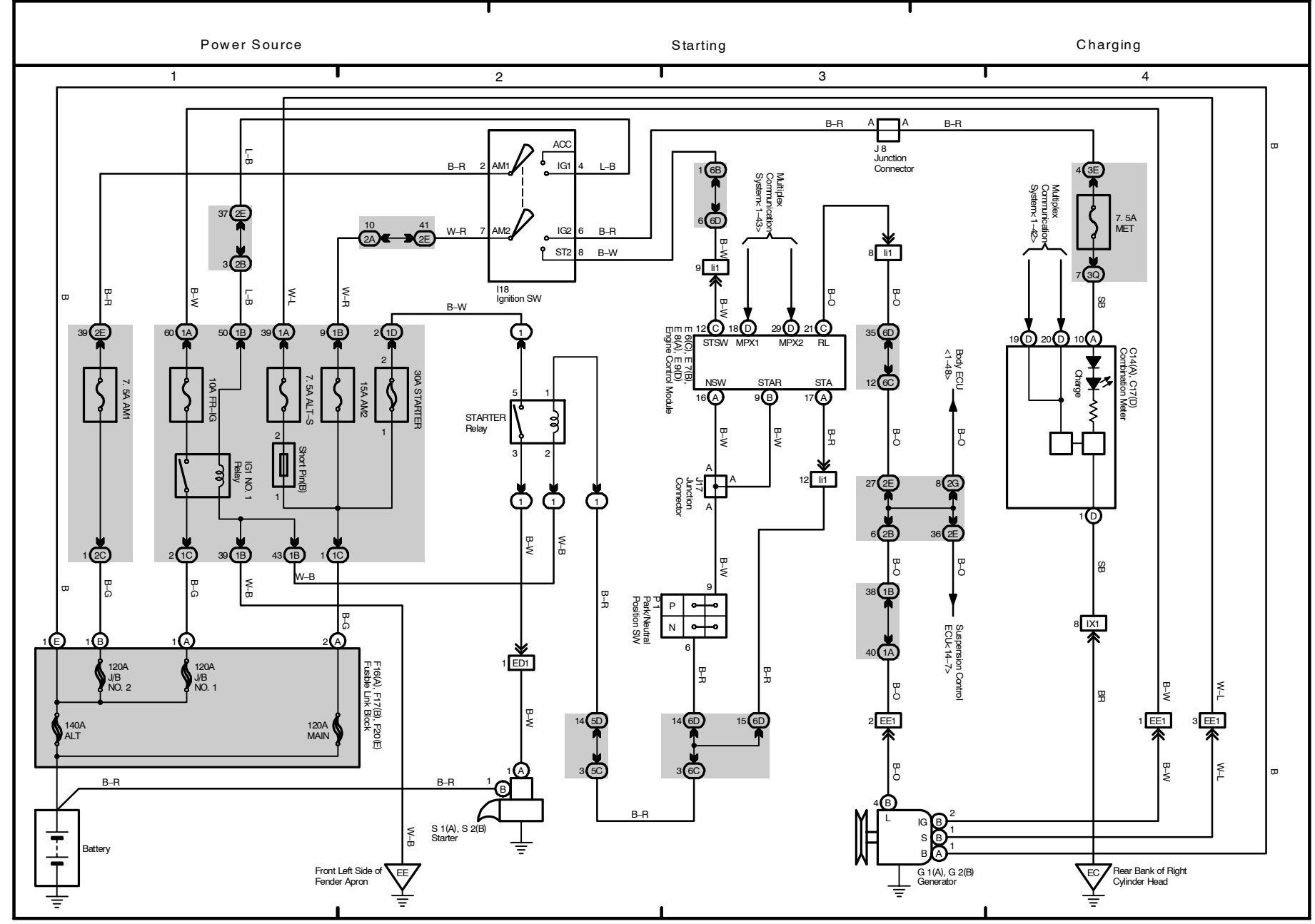


Multiplex Communication System

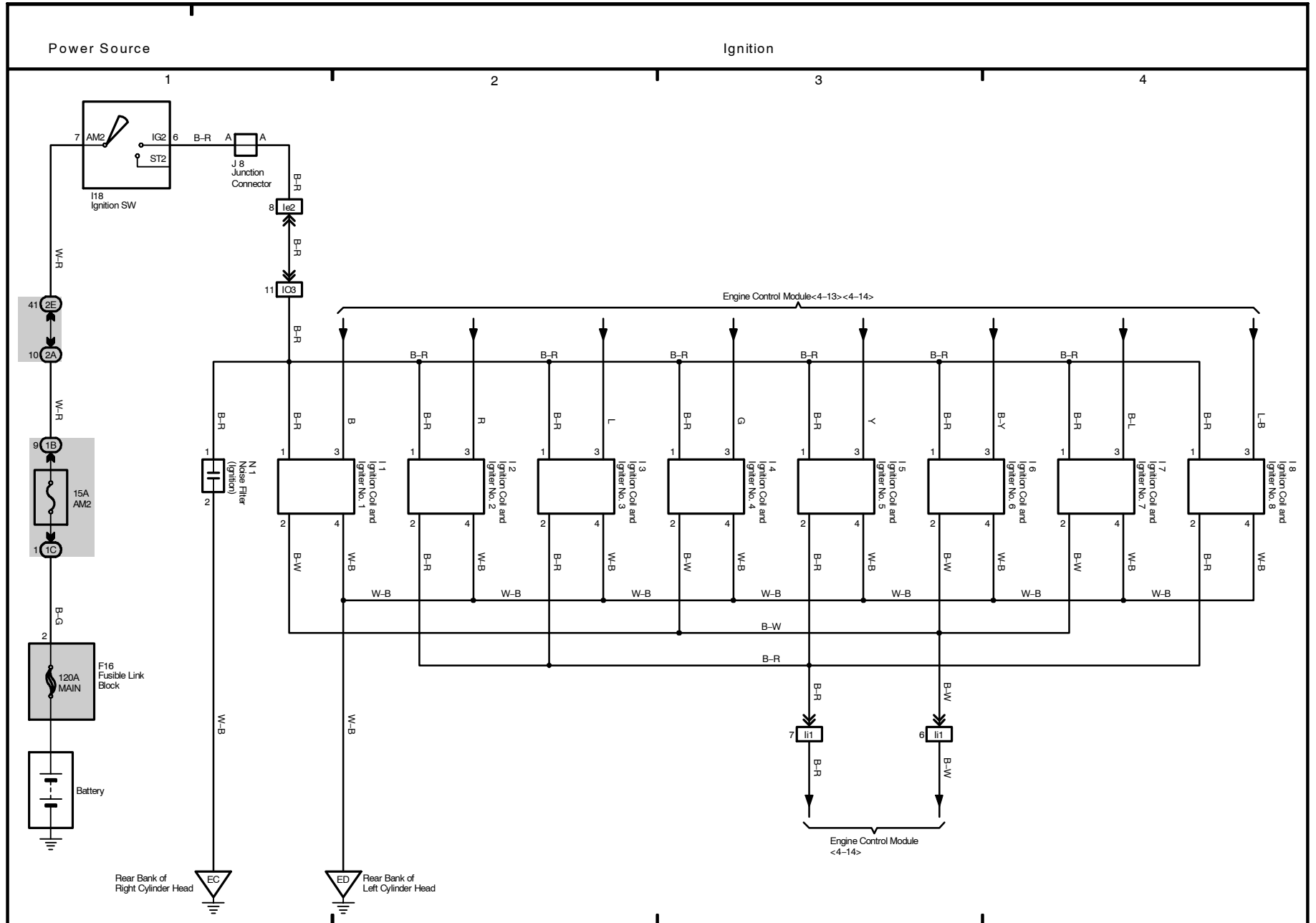


M OVERALL ELECTRICAL WIRING DIAGRAM

2 LX 470



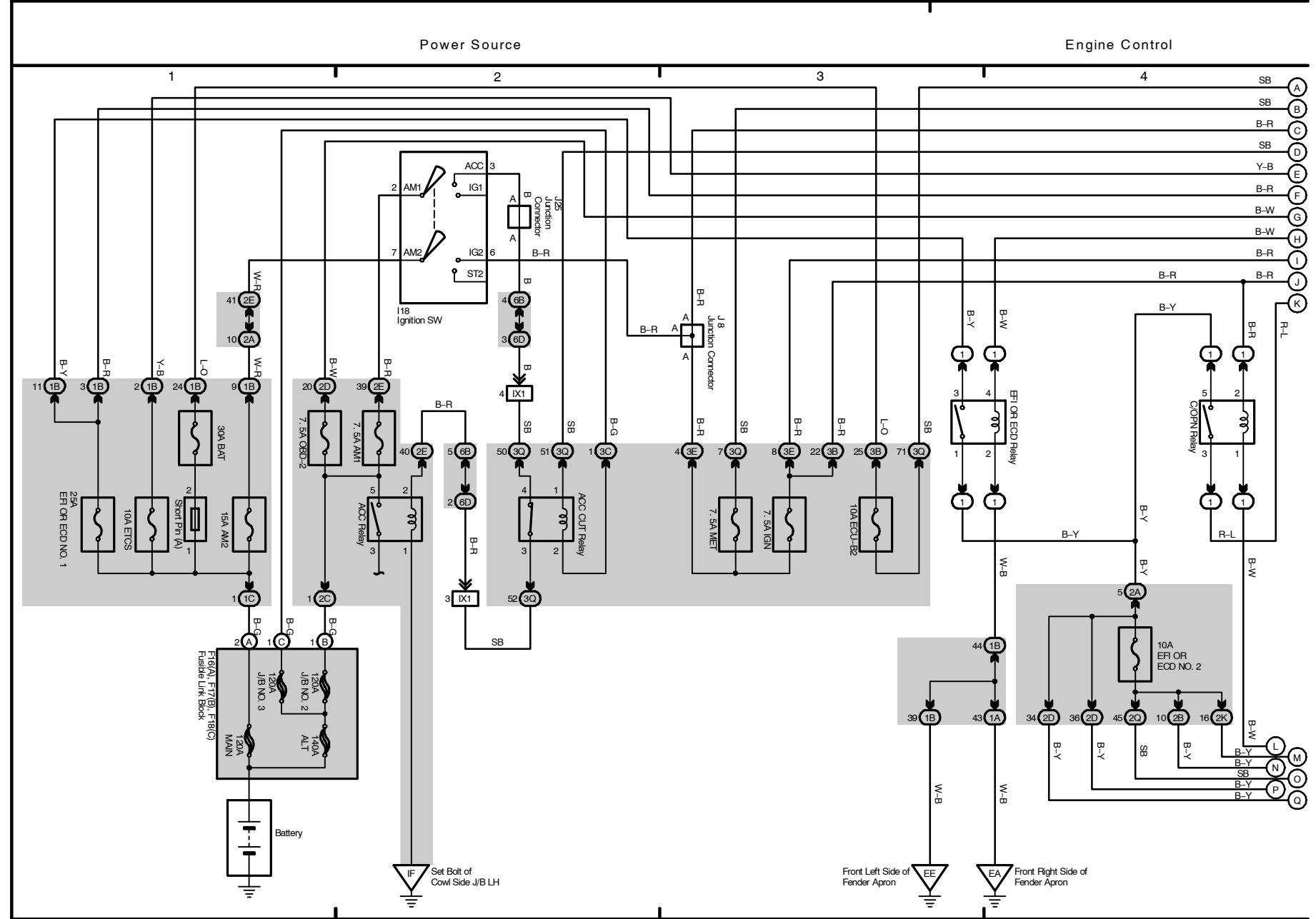
2003 LEXUS LX 470 (EWD508U)



M OVERALL ELECTRICAL WIRING DIAGRAM

(Cont. next page)

4 LX 470



2003 LEXUS LX 470 (EWD508U)

Wiring Diagram for 2002 Ford Focus 1.8L

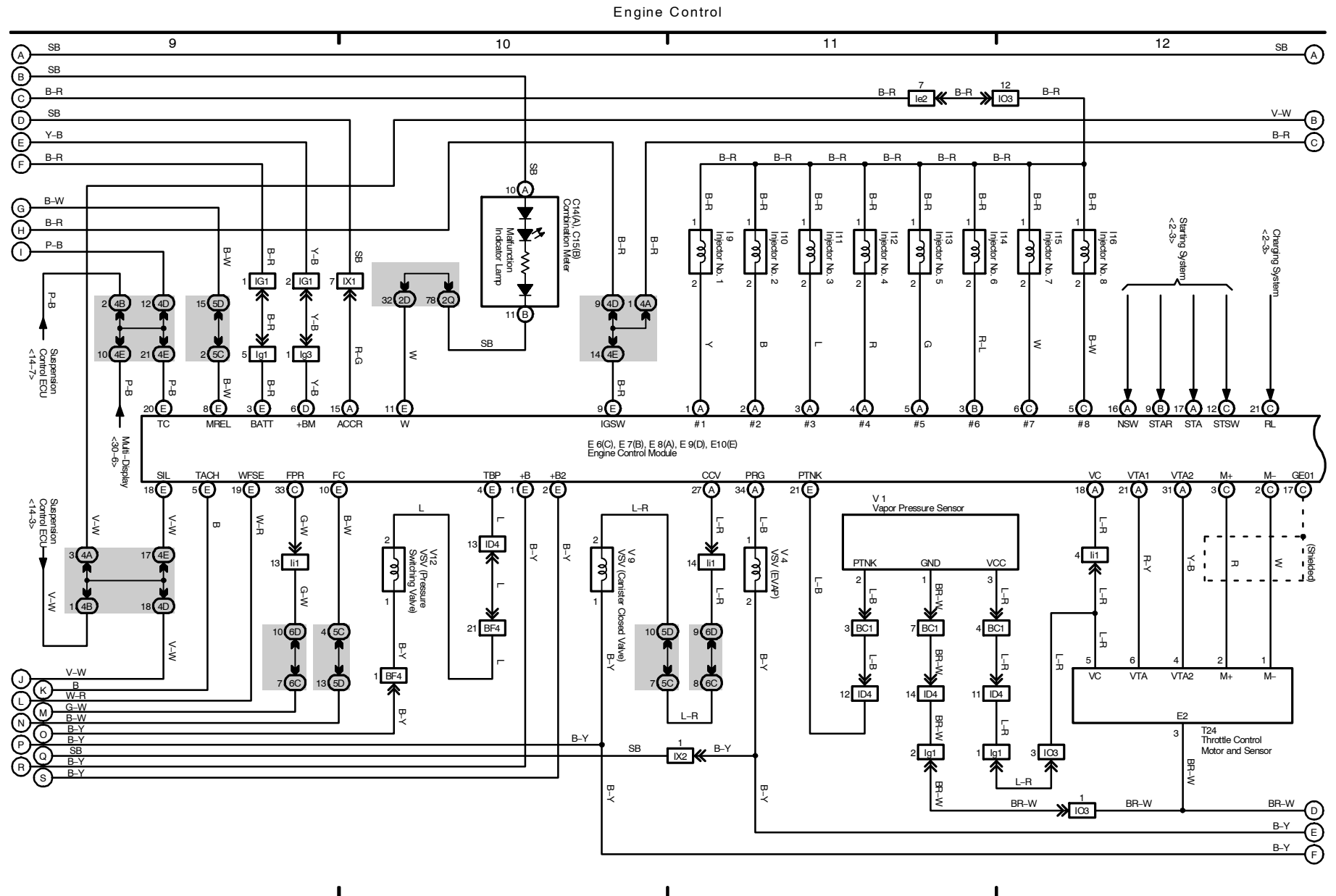
Legend:

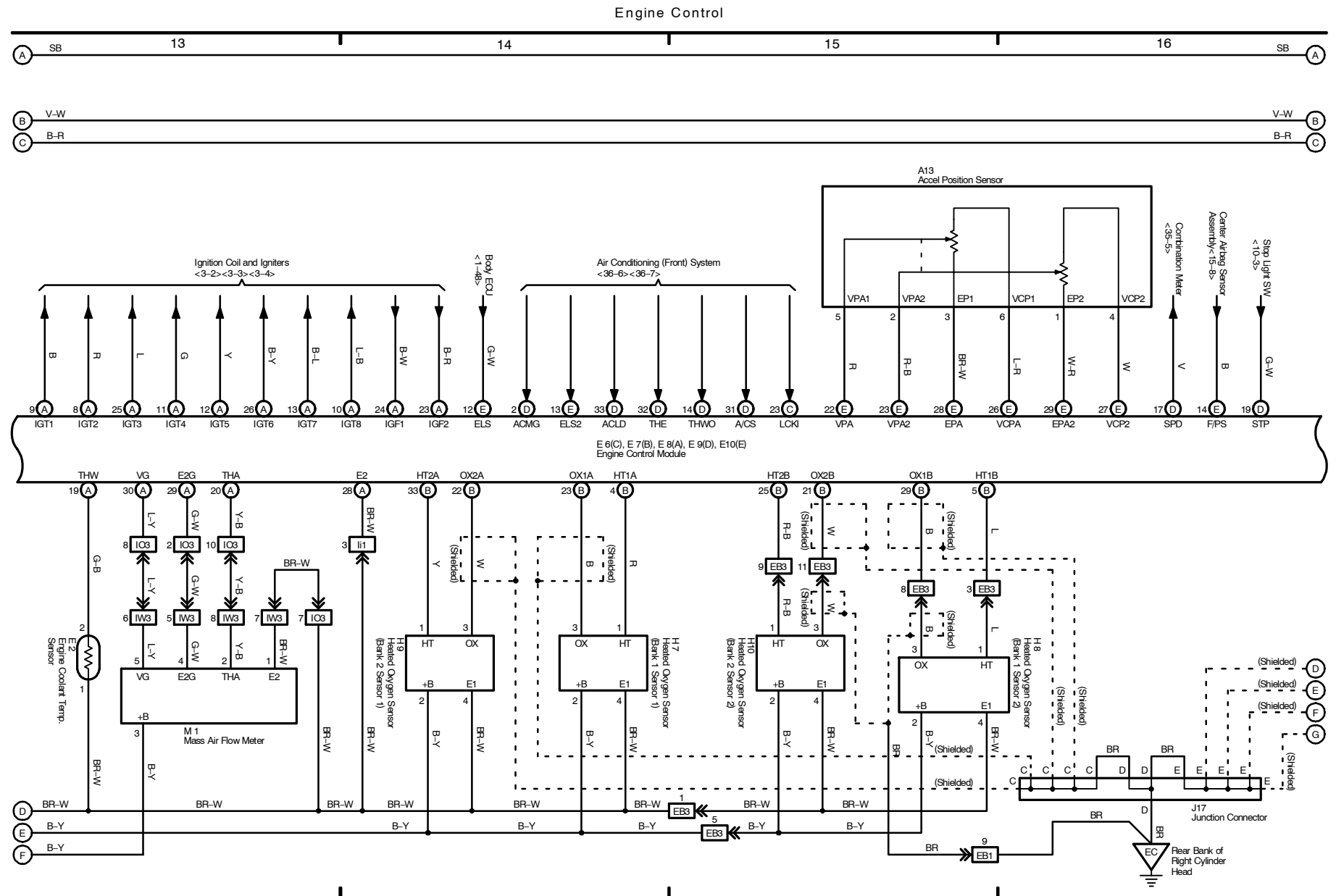
Color	Wire Color
A	SB
B	SB
C	B-R
D	SB
E	Y-B
F	B-R
G	B-W
H	B-W
I	B-R
J	B-R
K	R-L
L	B-W
M	B-Y
N	B-Y
O	SB
P	B-Y
Q	B-Y
R	B-Y
S	B-Y
T	B-W
U	B-R
V	P-B
W	B-W
X	B-R
Y	B-R
Z	P-B

Wiring Schematic:

The diagram shows the electrical system for the 2002 Ford Focus 1.8L. Key components and their connections include:

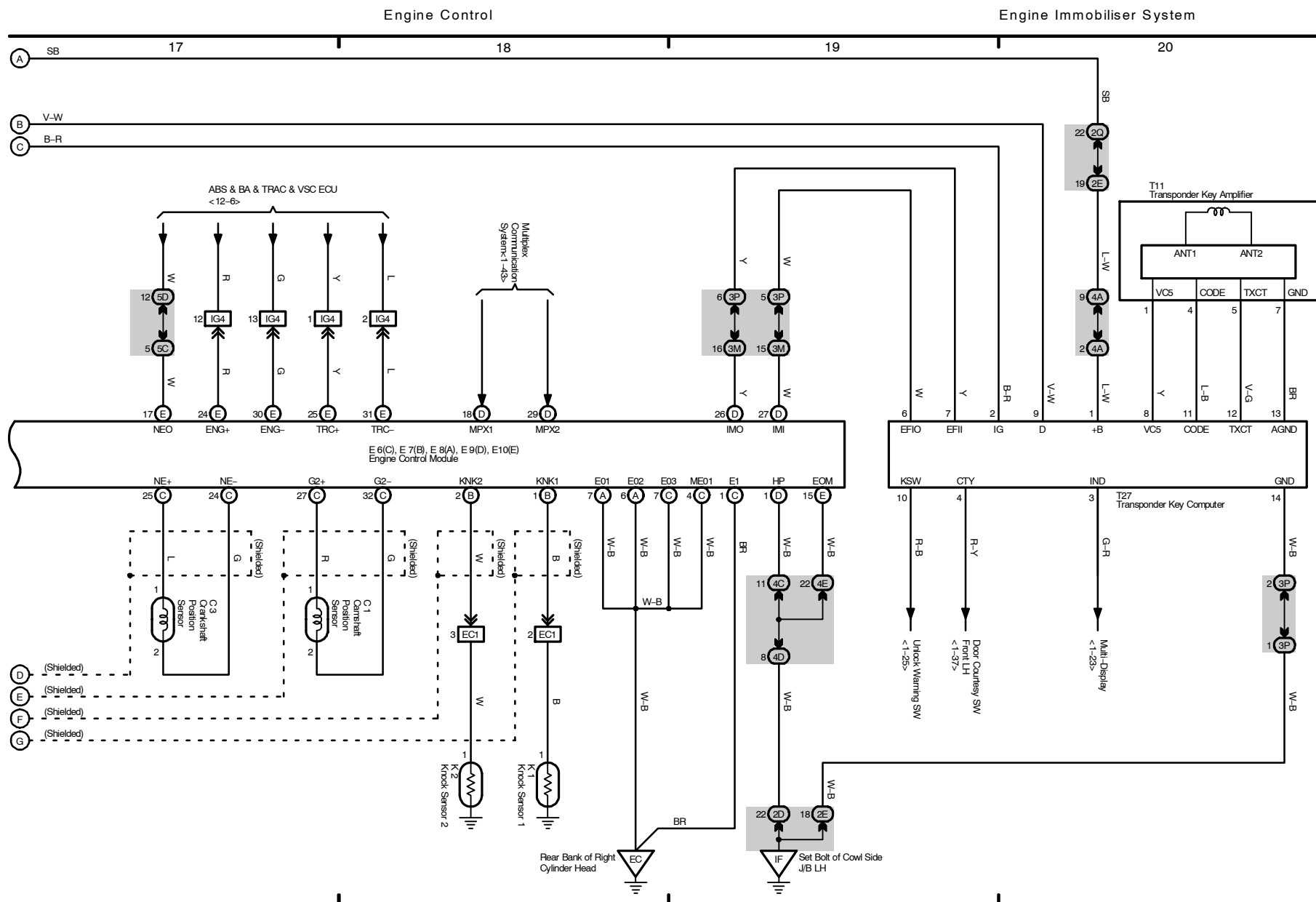
- Fuel System:** Fuel Pump (F13) connected to the Fuel Pump Resistor (F15) and the Fuel Pump Relay (F16). The Fuel Pump Relay is controlled by the Ignition (I) and the Fuel Pump Resistor is connected to the Ignition (I).
- ABS System:** ABS & BA & TRAC & VSC ECU (12-10) connected to the ABS & BA & TRAC & VSC ECU (12-6) and the ABS & BA & TRAC & VSC ECU (12-2).
- VGRS ECU:** VGRS ECU (13-6) connected to the VGRS ECU (13-2) and the VGRS ECU (13-4).
- Sensors:** Center Airbag Sensor Assembly (15-2), Center Airbag Sensor Assembly (15-3), Center Airbag Sensor Assembly (15-4), Center Airbag Sensor Assembly (15-5), Center Airbag Sensor Assembly (15-6), Center Airbag Sensor Assembly (15-7), Center Airbag Sensor Assembly (15-8), Center Airbag Sensor Assembly (15-9), Center Airbag Sensor Assembly (15-10), Center Airbag Sensor Assembly (15-11), Center Airbag Sensor Assembly (15-12), Center Airbag Sensor Assembly (15-13), Center Airbag Sensor Assembly (15-14), Center Airbag Sensor Assembly (15-15), Center Airbag Sensor Assembly (15-16), Center Airbag Sensor Assembly (15-17), Center Airbag Sensor Assembly (15-18), Center Airbag Sensor Assembly (15-19), Center Airbag Sensor Assembly (15-20), Center Airbag Sensor Assembly (15-21), Center Airbag Sensor Assembly (15-22), Center Airbag Sensor Assembly (15-23), Center Airbag Sensor Assembly (15-24), Center Airbag Sensor Assembly (15-25), Center Airbag Sensor Assembly (15-26), Center Airbag Sensor Assembly (15-27), Center Airbag Sensor Assembly (15-28), Center Airbag Sensor Assembly (15-29), Center Airbag Sensor Assembly (15-30), Center Airbag Sensor Assembly (15-31), Center Airbag Sensor Assembly (15-32), Center Airbag Sensor Assembly (15-33), Center Airbag Sensor Assembly (15-34), Center Airbag Sensor Assembly (15-35), Center Airbag Sensor Assembly (15-36), Center Airbag Sensor Assembly (15-37), Center Airbag Sensor Assembly (15-38), Center Airbag Sensor Assembly (15-39), Center Airbag Sensor Assembly (15-40), Center Airbag Sensor Assembly (15-41), Center Airbag Sensor Assembly (15-42), Center Airbag Sensor Assembly (15-43), Center Airbag Sensor Assembly (15-44), Center Airbag Sensor Assembly (15-45), Center Airbag Sensor Assembly (15-46), Center Airbag Sensor Assembly (15-47), Center Airbag Sensor Assembly (15-48), Center Airbag Sensor Assembly (15-49), Center Airbag Sensor Assembly (15-50), Center Airbag Sensor Assembly (15-51), Center Airbag Sensor Assembly (15-52), Center Airbag Sensor Assembly (15-53), Center Airbag Sensor Assembly (15-54), Center Airbag Sensor Assembly (15-55), Center Airbag Sensor Assembly (15-56), Center Airbag Sensor Assembly (15-57), Center Airbag Sensor Assembly (15-58), Center Airbag Sensor Assembly (15-59), Center Airbag Sensor Assembly (15-60), Center Airbag Sensor Assembly (15-61), Center Airbag Sensor Assembly (15-62), Center Airbag Sensor Assembly (15-63), Center Airbag Sensor Assembly (15-64), Center Airbag Sensor Assembly (15-65), Center Airbag Sensor Assembly (15-66), Center Airbag Sensor Assembly (15-67), Center Airbag Sensor Assembly (15-68), Center Airbag Sensor Assembly (15-69), Center Airbag Sensor Assembly (15-70), Center Airbag Sensor Assembly (15-71), Center Airbag Sensor Assembly (15-72), Center Airbag Sensor Assembly (15-73), Center Airbag Sensor Assembly (15-74), Center Airbag Sensor Assembly (15-75), Center Airbag Sensor Assembly (15-76), Center Airbag Sensor Assembly (15-77), Center Airbag Sensor Assembly (15-78), Center Airbag Sensor Assembly (15-79), Center Airbag Sensor Assembly (15-80), Center Airbag Sensor Assembly (15-81), Center Airbag Sensor Assembly (15-82), Center Airbag Sensor Assembly (15-83), Center Airbag Sensor Assembly (15-84), Center Airbag Sensor Assembly (15-85), Center Airbag Sensor Assembly (15-86), Center Airbag Sensor Assembly (15-87), Center Airbag Sensor Assembly (15-88), Center Airbag Sensor Assembly (15-89), Center Airbag Sensor Assembly (15-90), Center Airbag Sensor Assembly (15-91), Center Airbag Sensor Assembly (15-92), Center Airbag Sensor Assembly (15-93), Center Airbag Sensor Assembly (15-94), Center Airbag Sensor Assembly (15-95), Center Airbag Sensor Assembly (15-96), Center Airbag Sensor Assembly (15-97), Center Airbag Sensor Assembly (15-98), Center Airbag Sensor Assembly (15-99), Center Airbag Sensor Assembly (15-100).



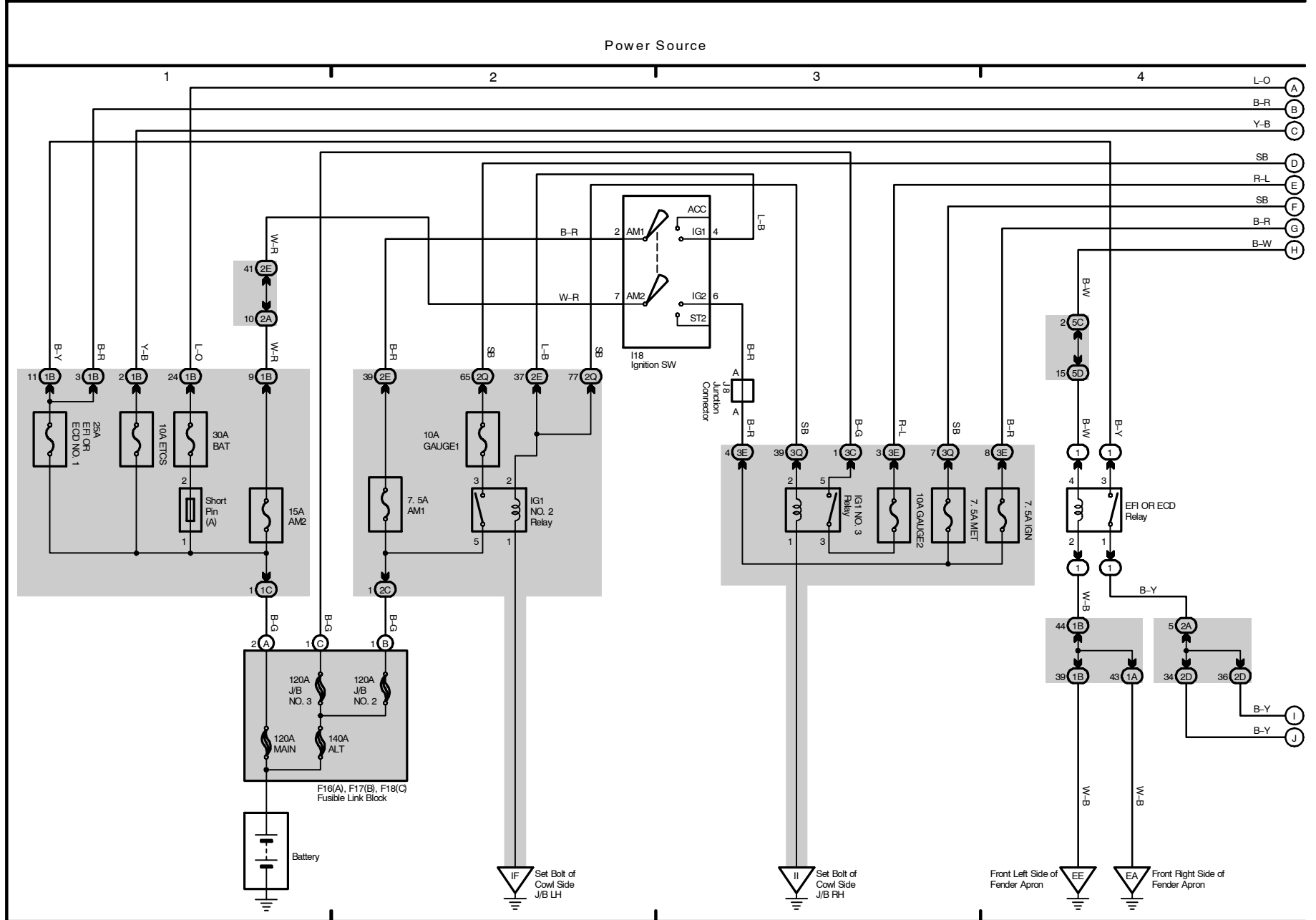


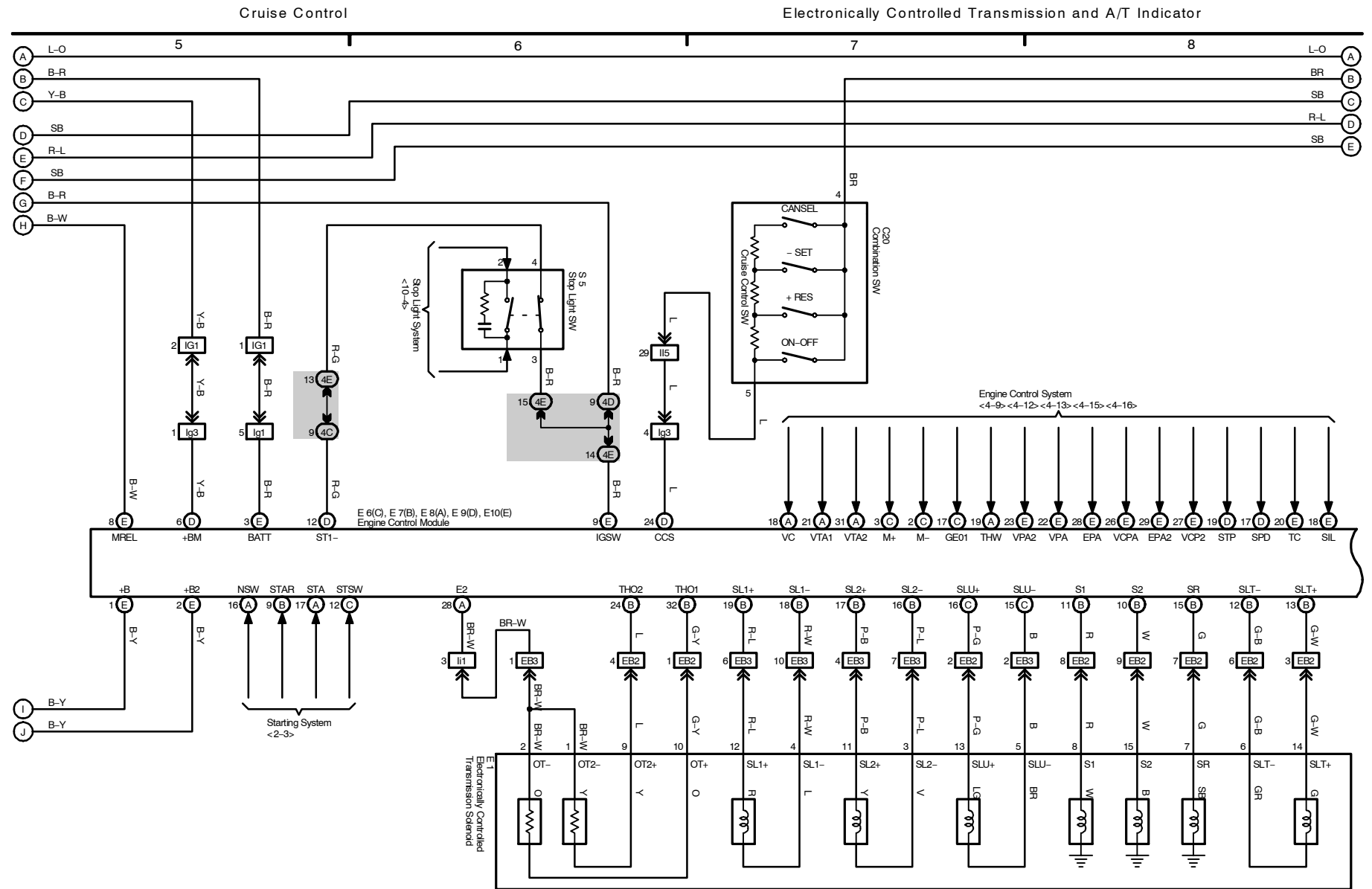
M OVERALL ELECTRICAL WIRING DIAGRAM

4 LX 470 (Cont' d)

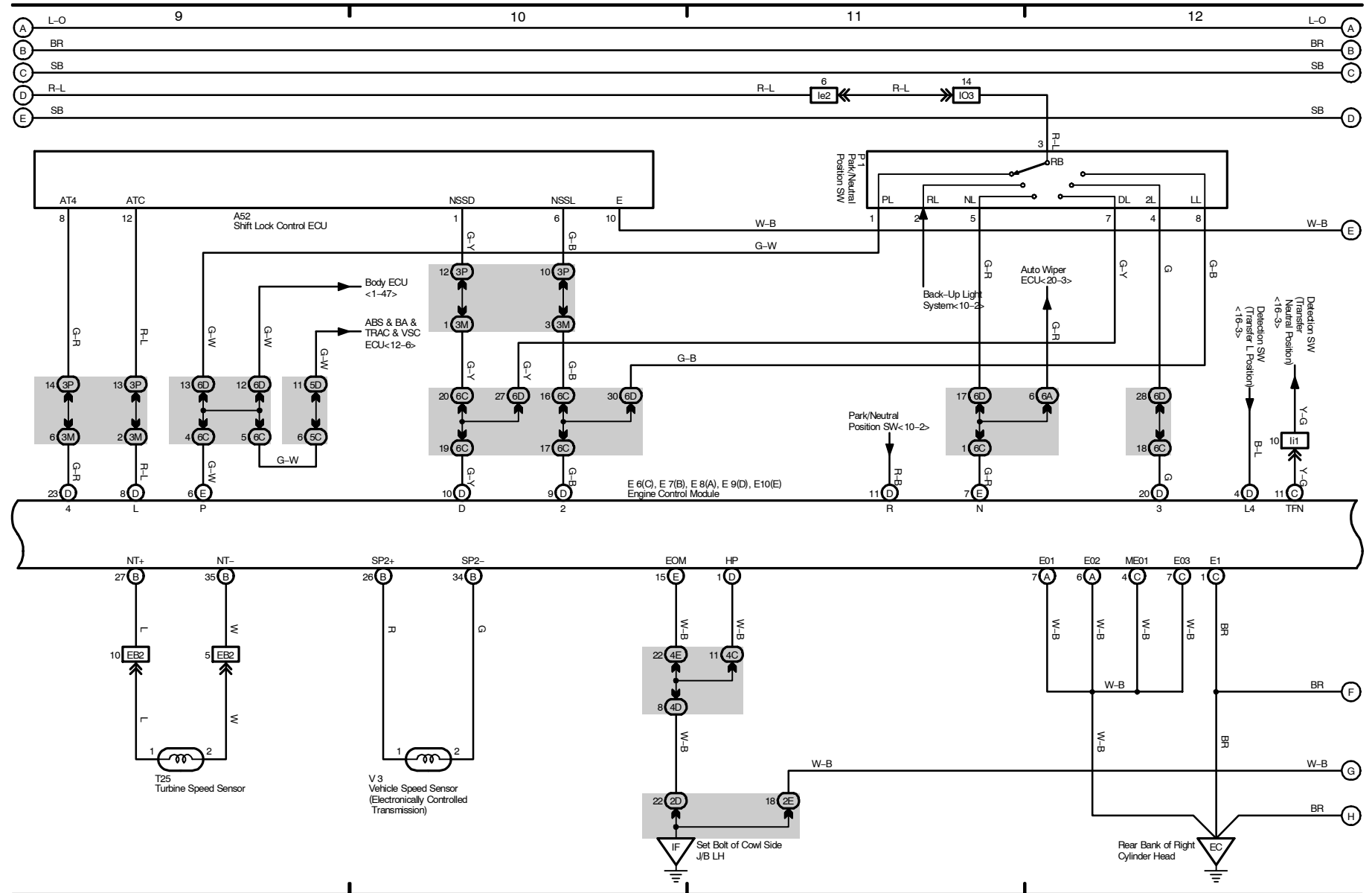


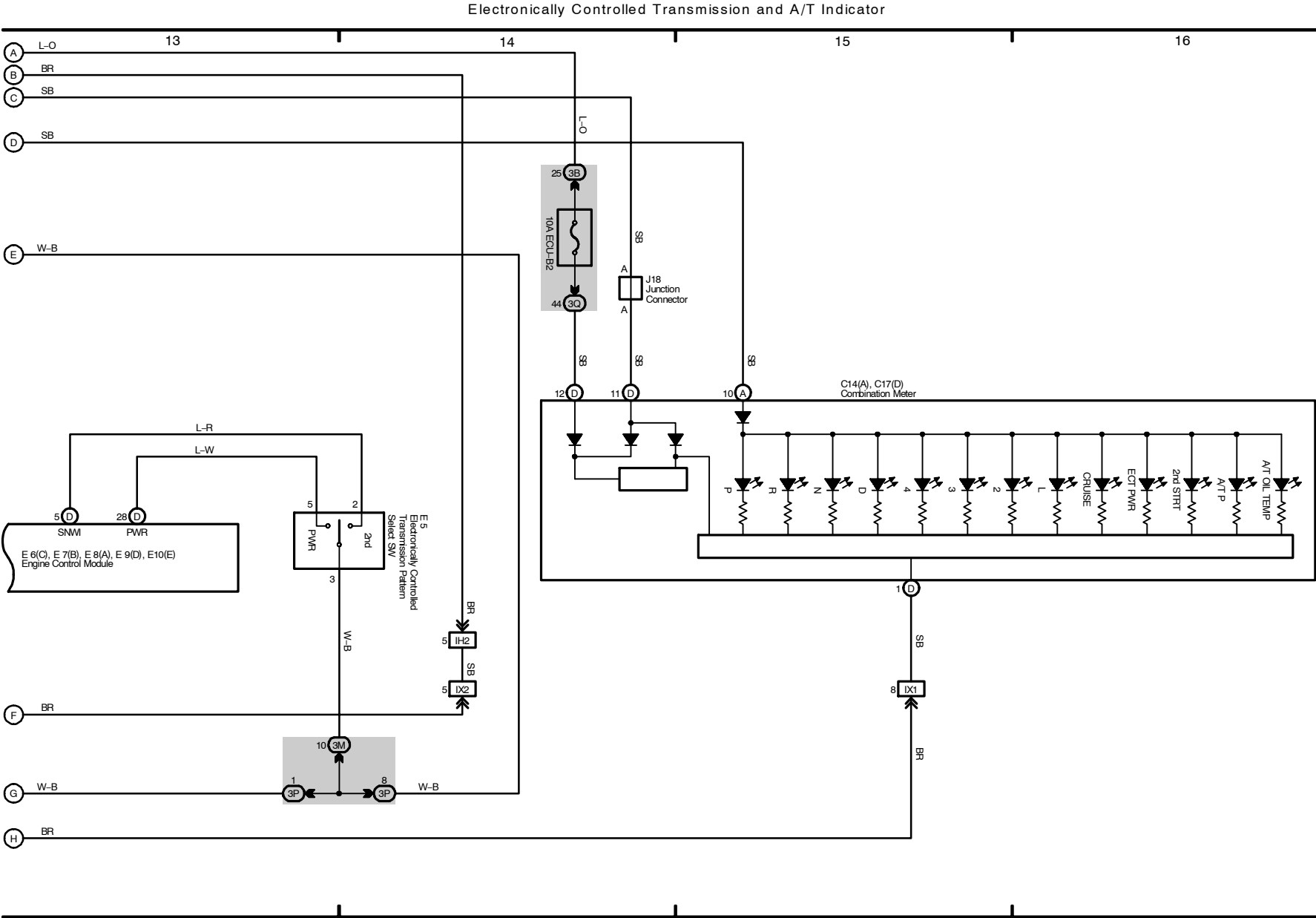
M OVERALL ELECTRICAL WIRING DIAGRAM





Electronically Controlled Transmission and A/T Indicator

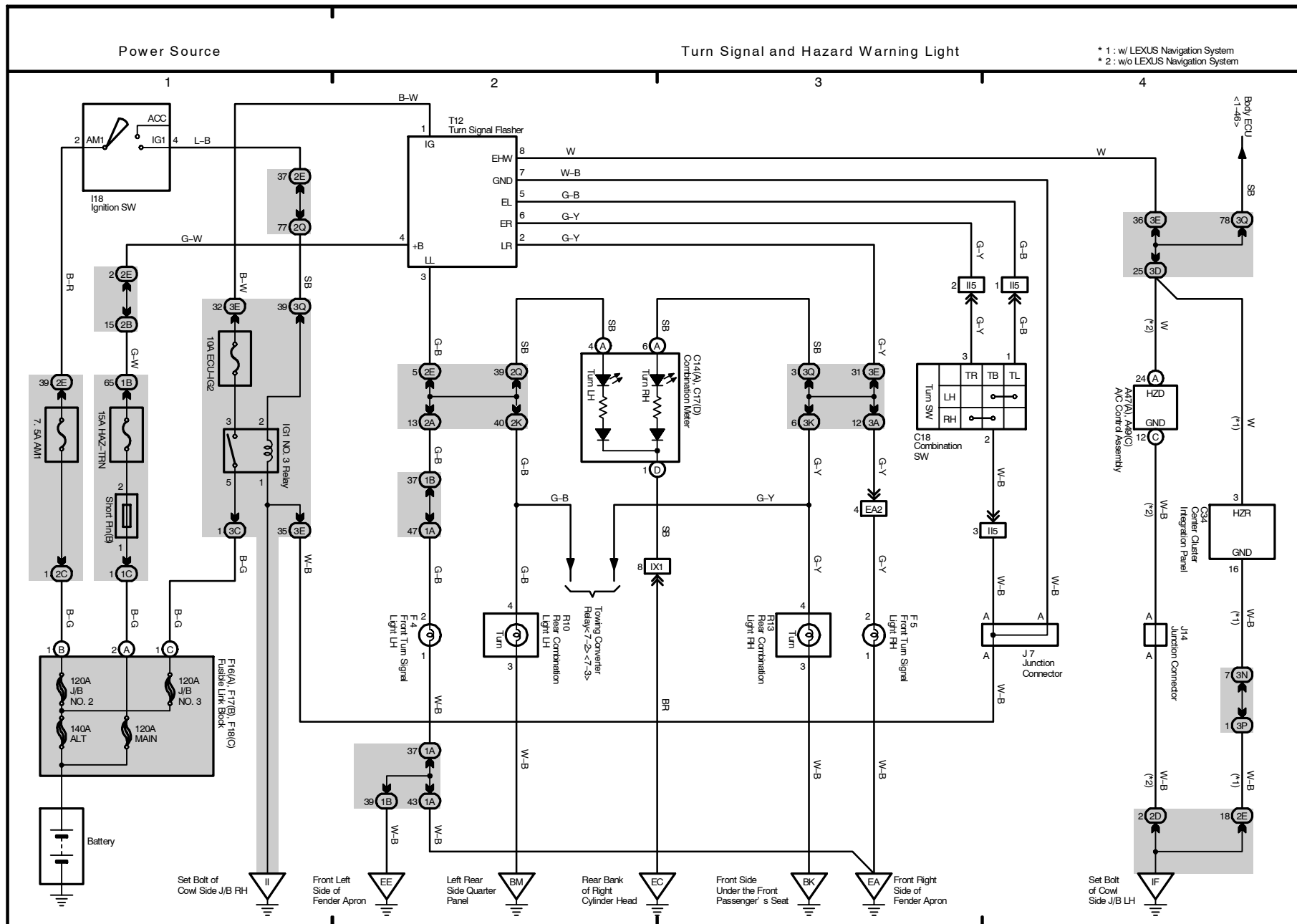


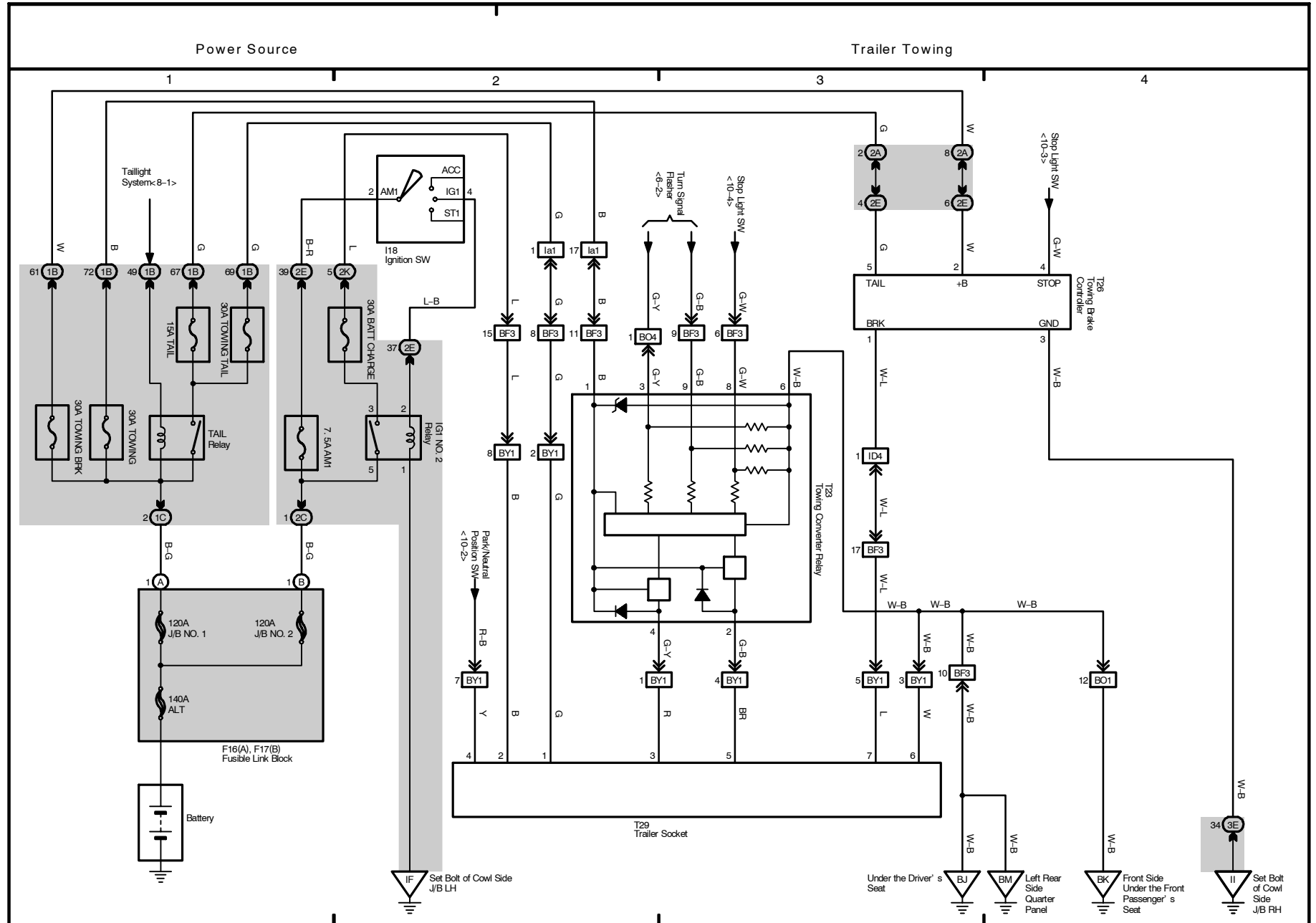


2003 LEXUS LX 470 (EMD508U)

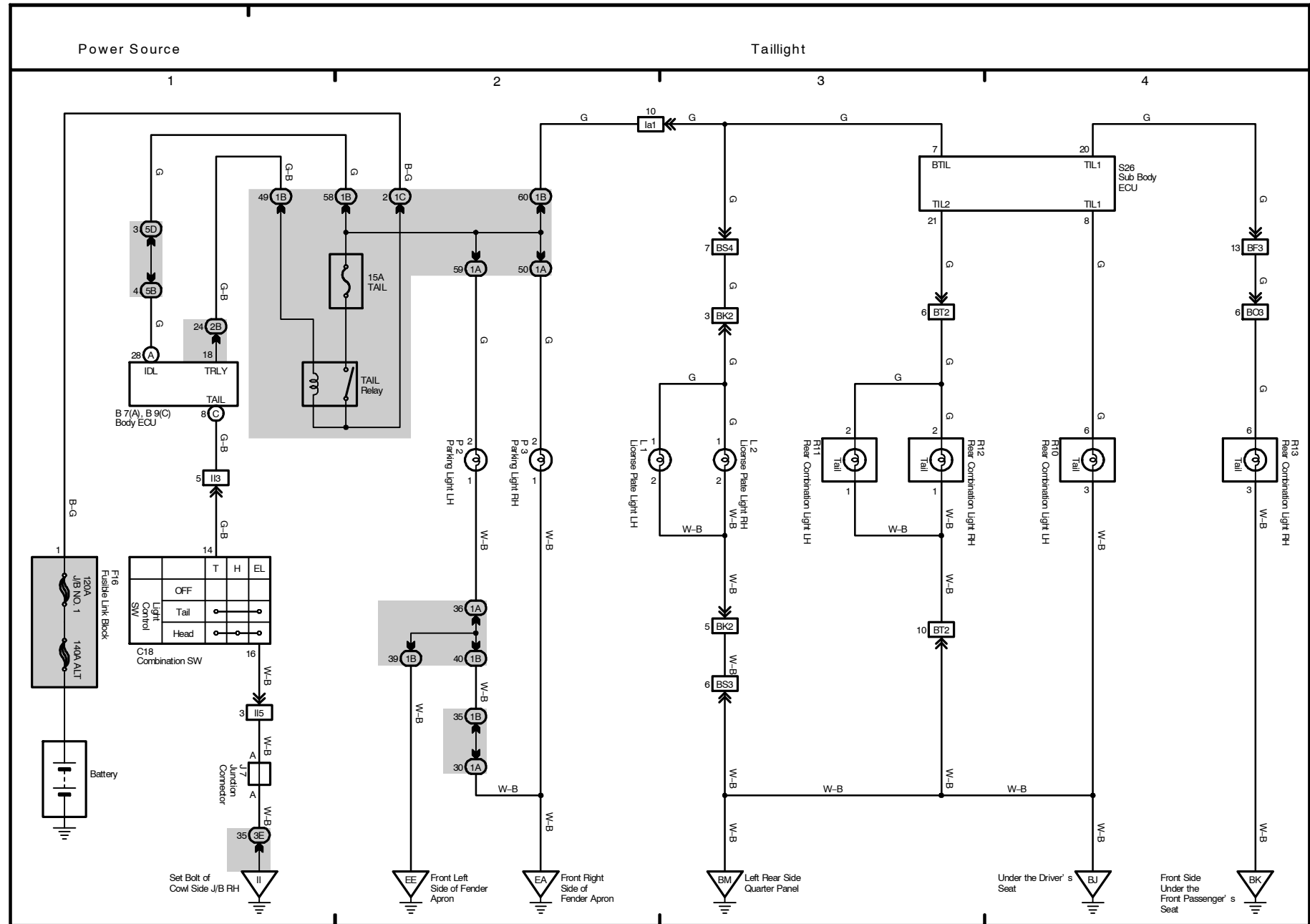
M OVERALL ELECTRICAL WIRING DIAGRAM

6 LX 470

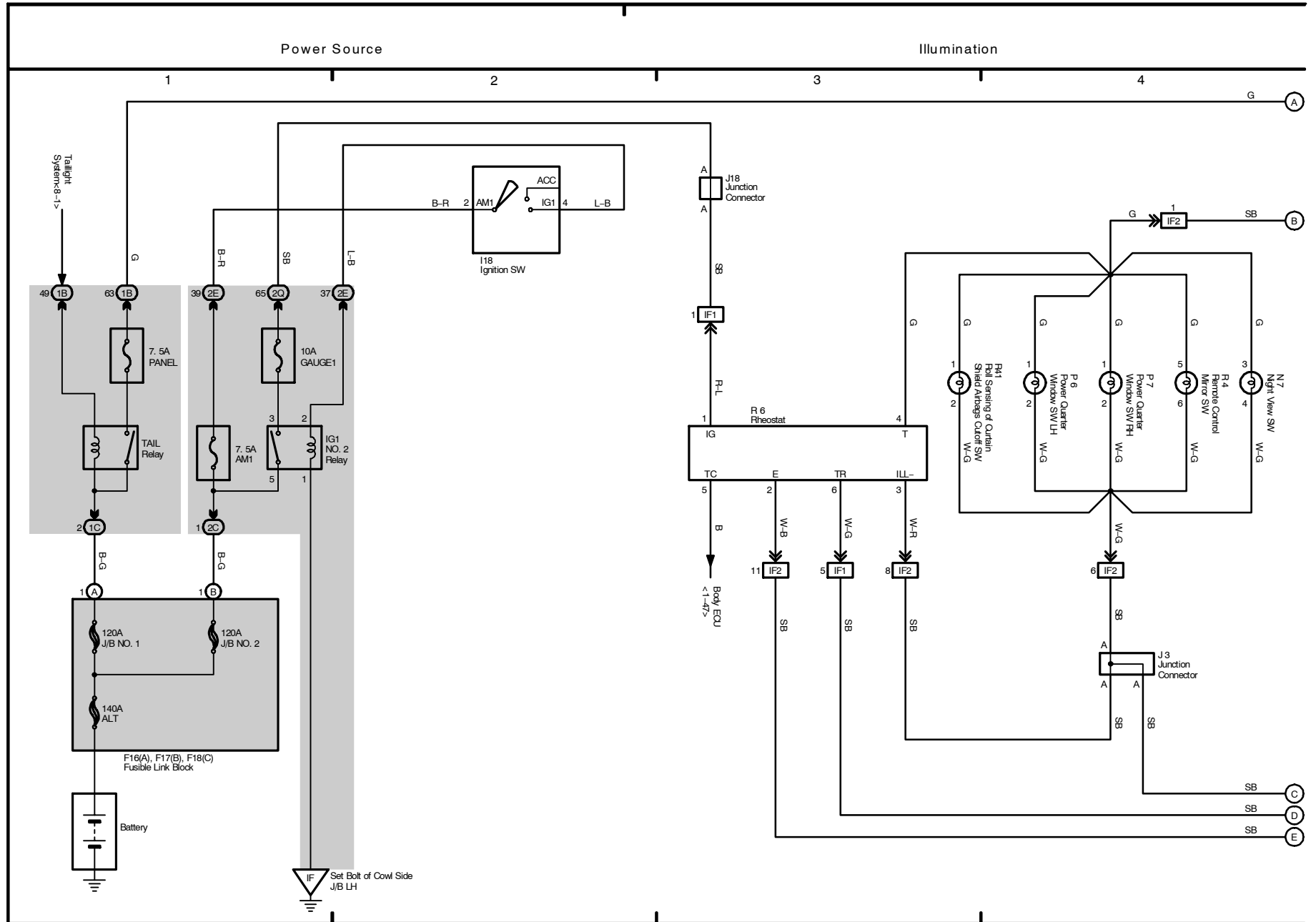




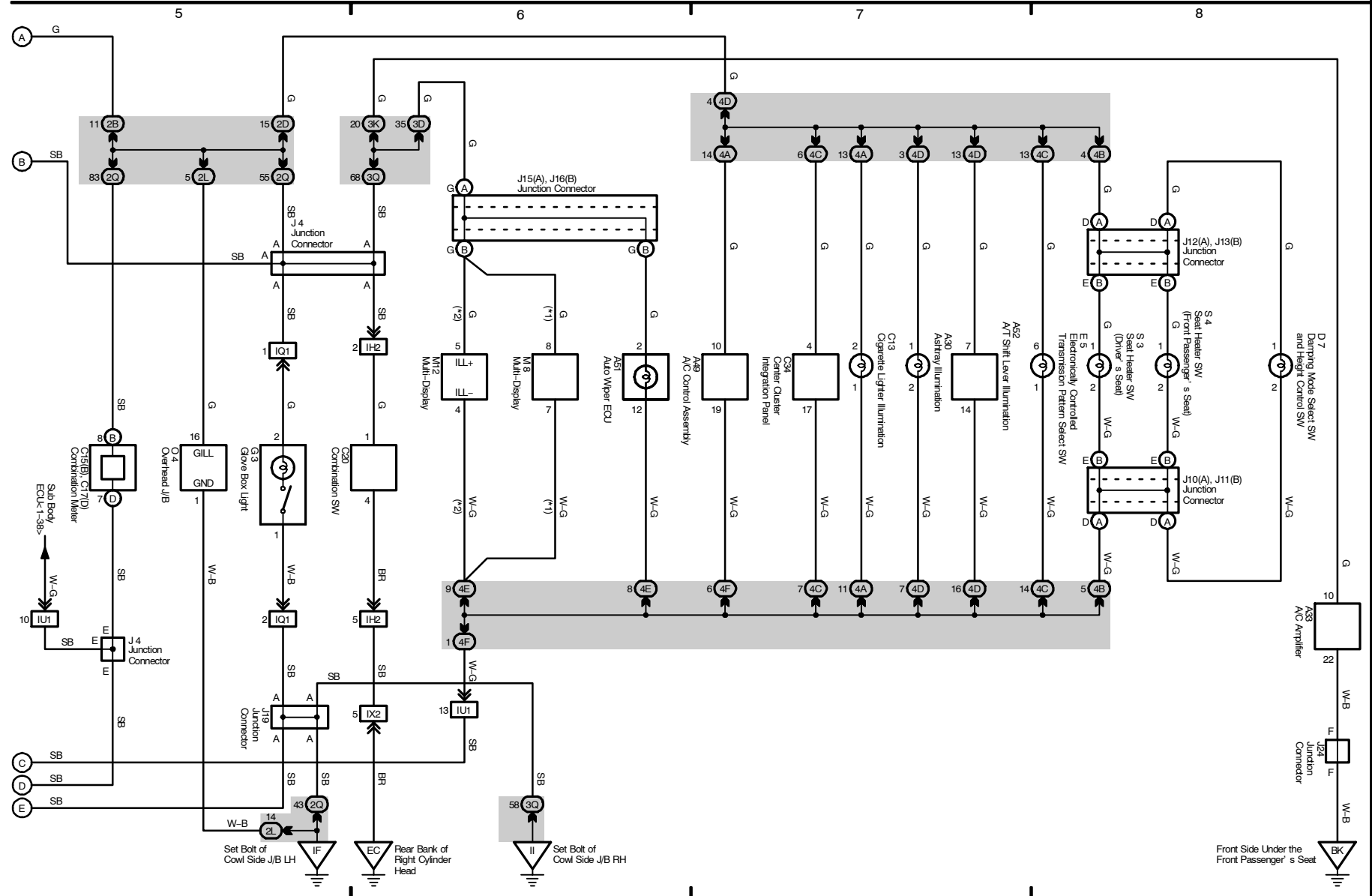
M OVERALL ELECTRICAL WIRING DIAGRAM



M OVERALL ELECTRICAL WIRING DIAGRAM

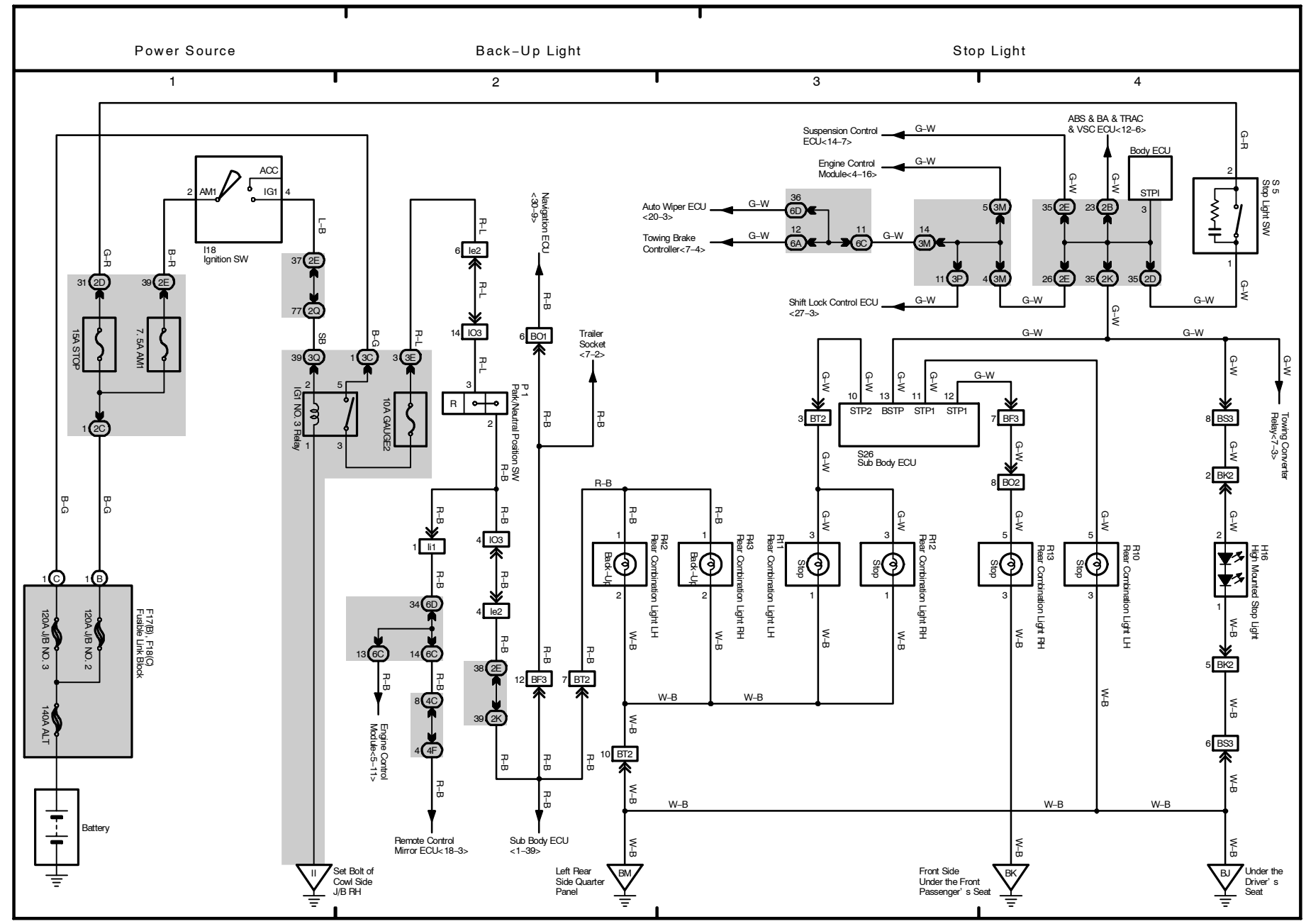


* 1 : w/ LEXUS Navigation System
* 2 : w/o LEXUS Navigation System

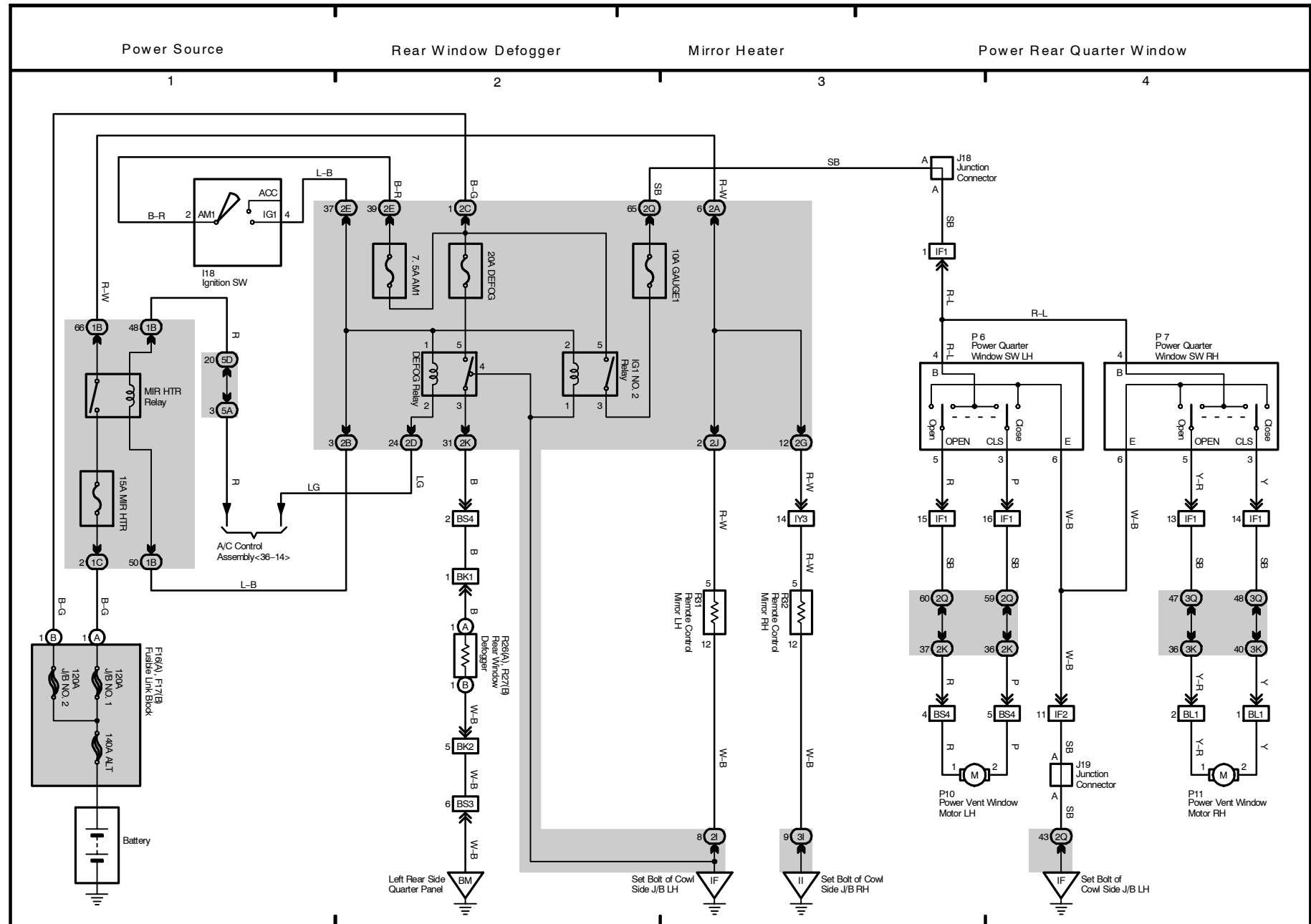


M OVERALL ELECTRICAL WIRING DIAGRAM

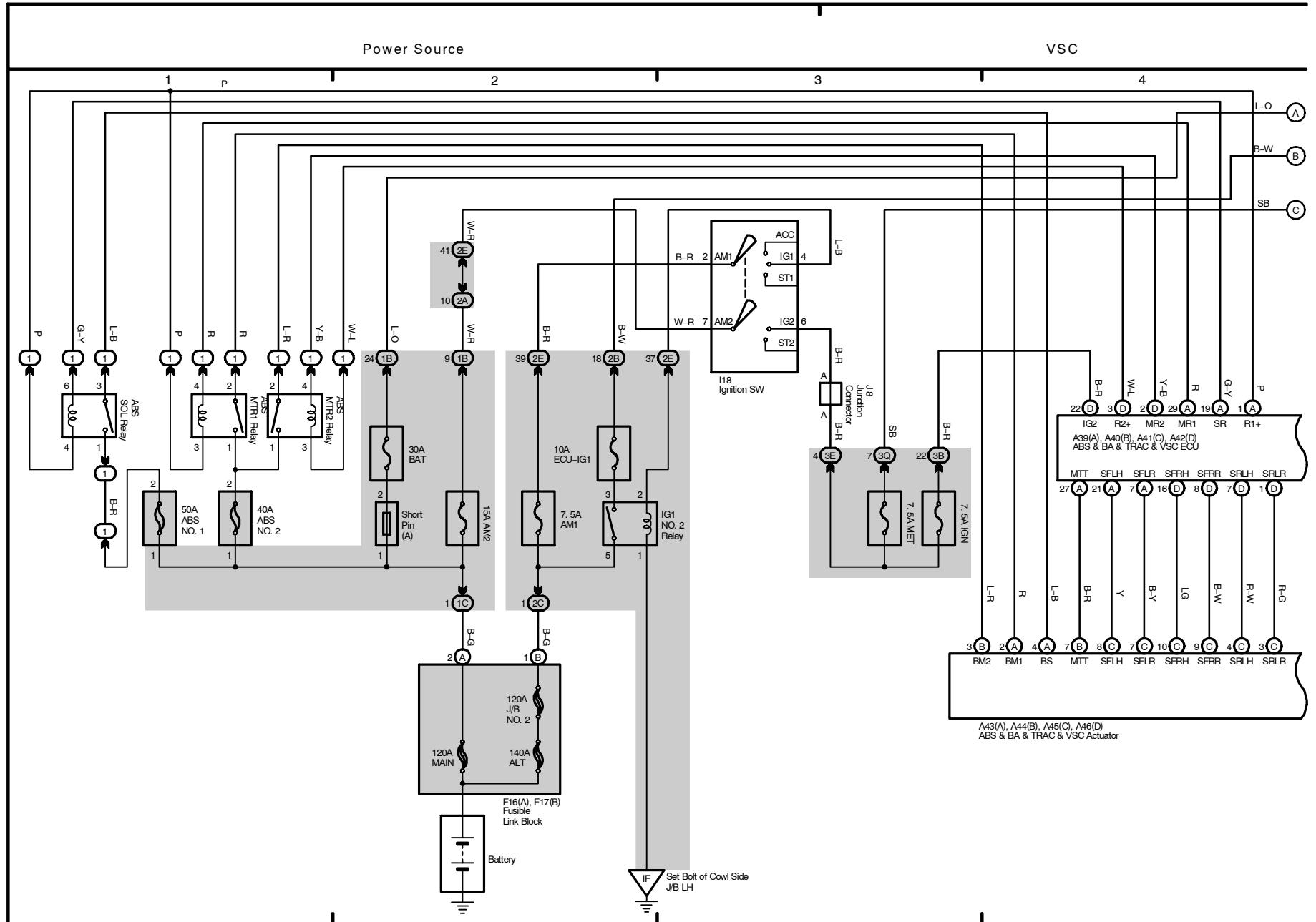
10 LX 470

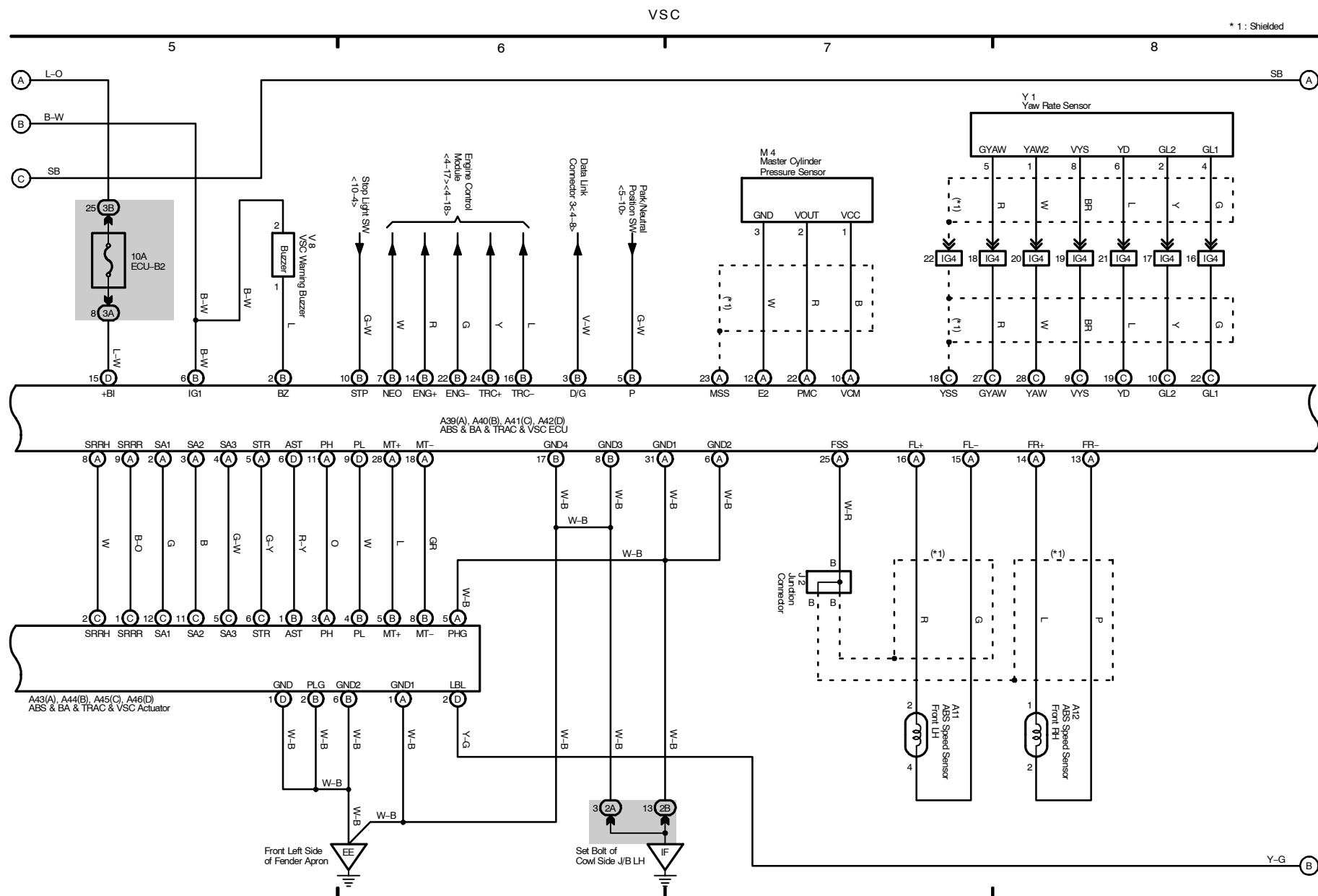


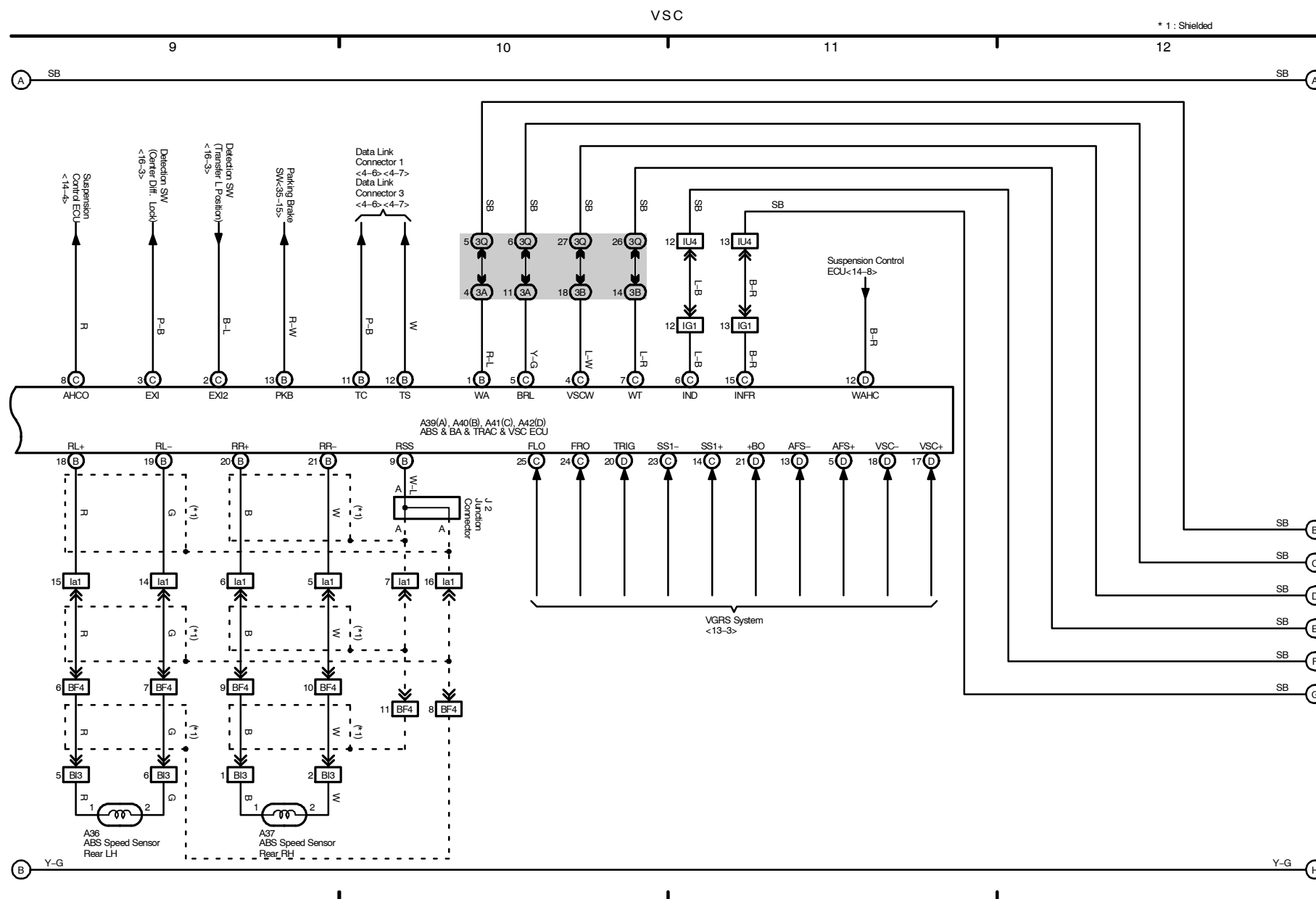
2003 LEXUS LX 470 (EWD508U)

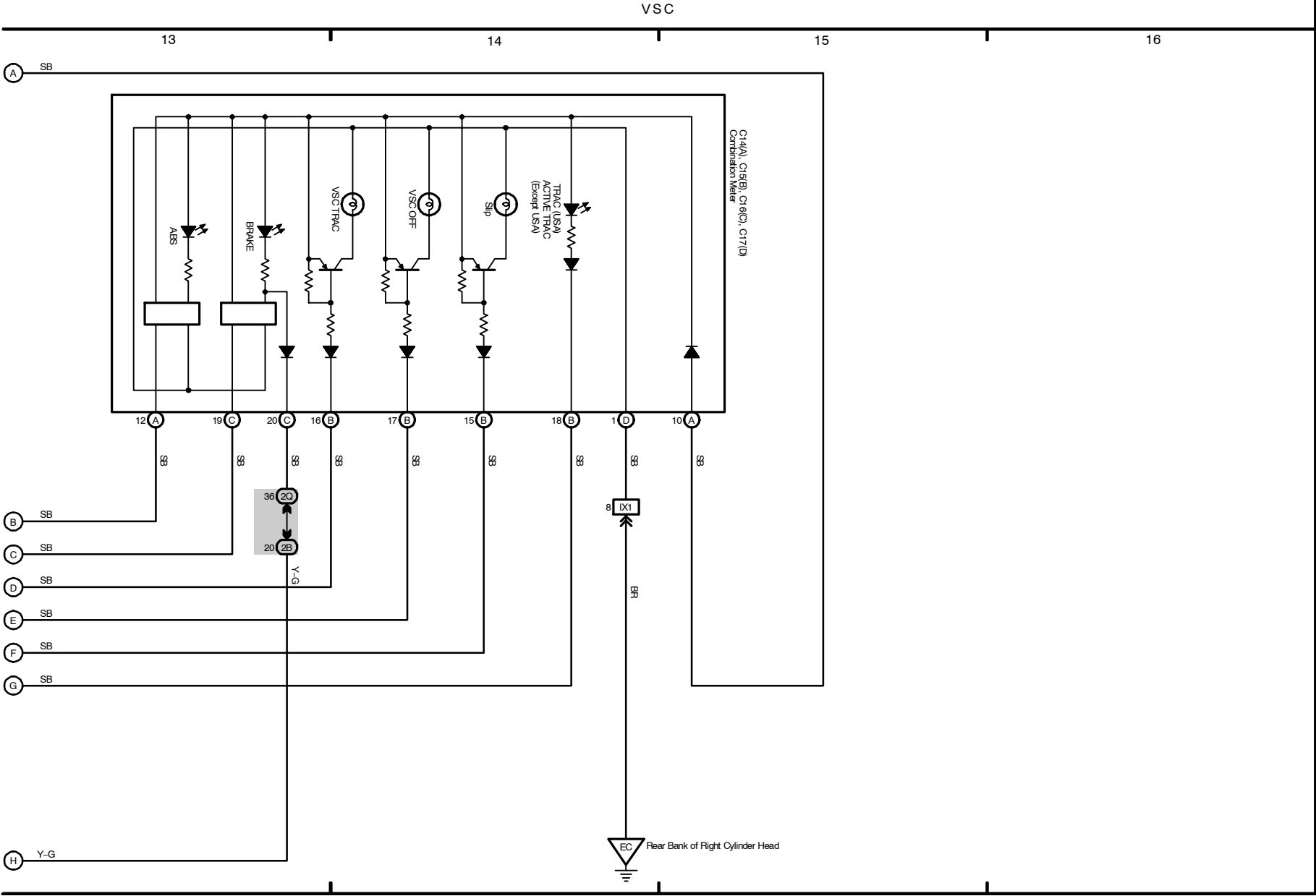


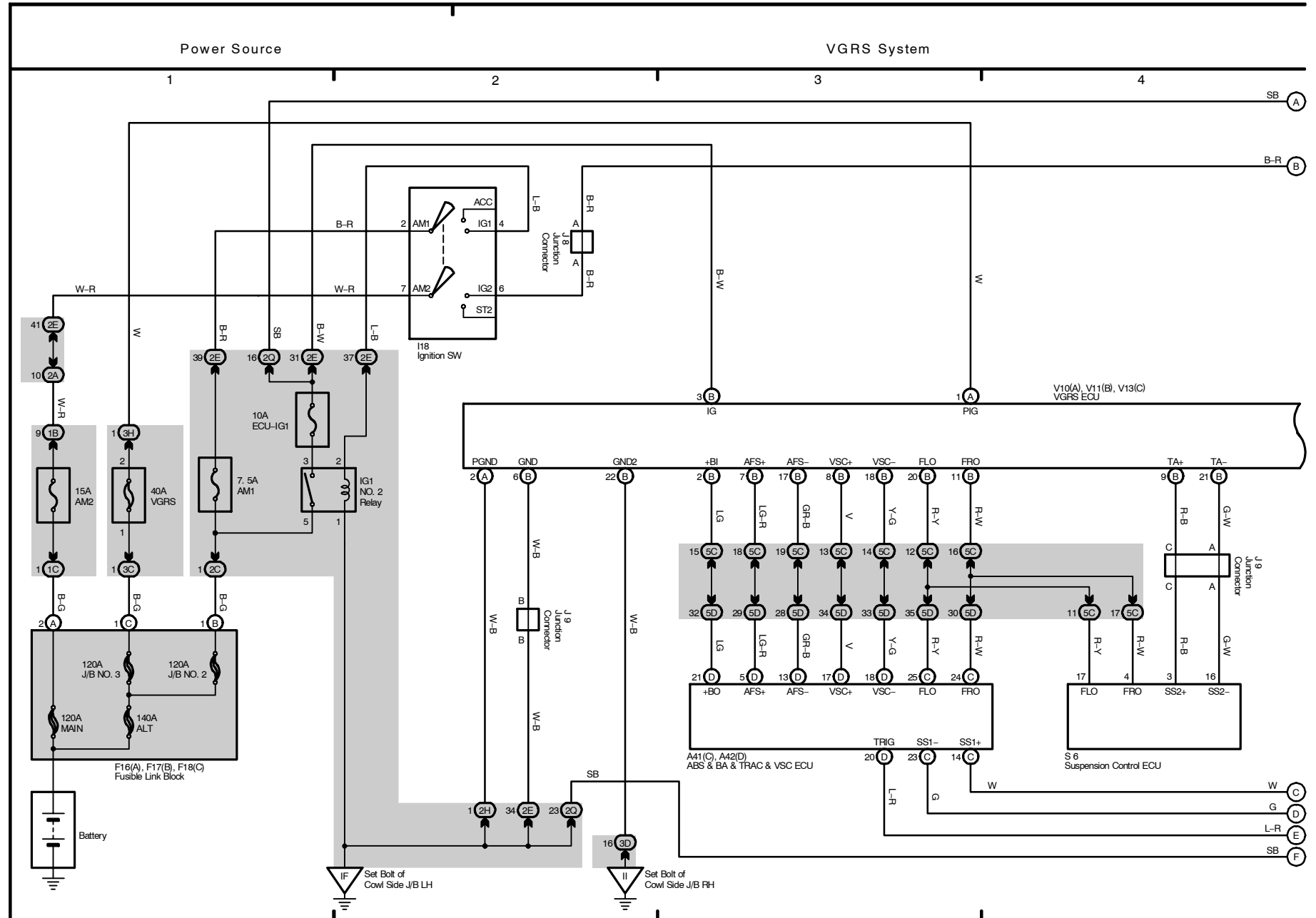
M OVERALL ELECTRICAL WIRING DIAGRAM



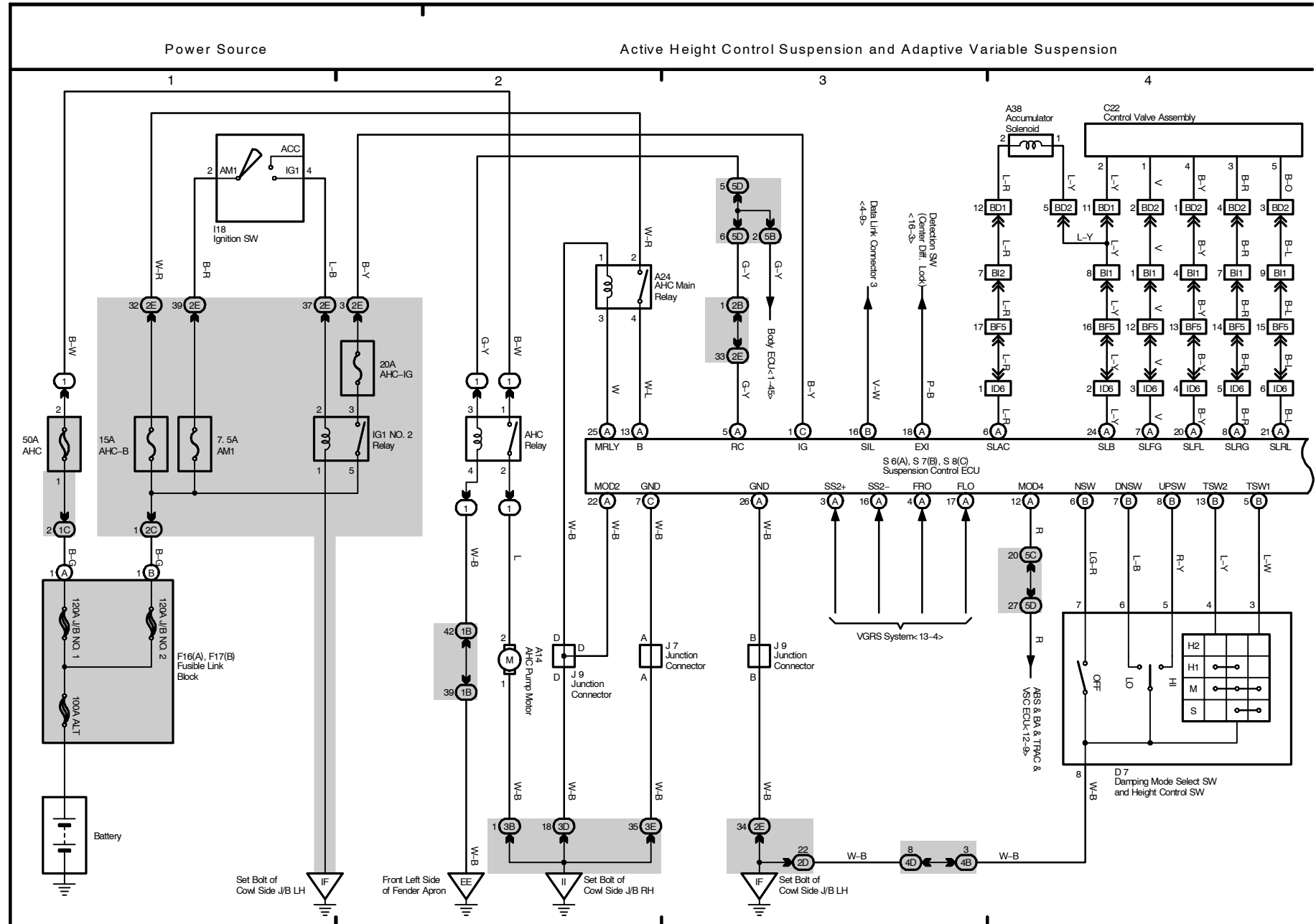




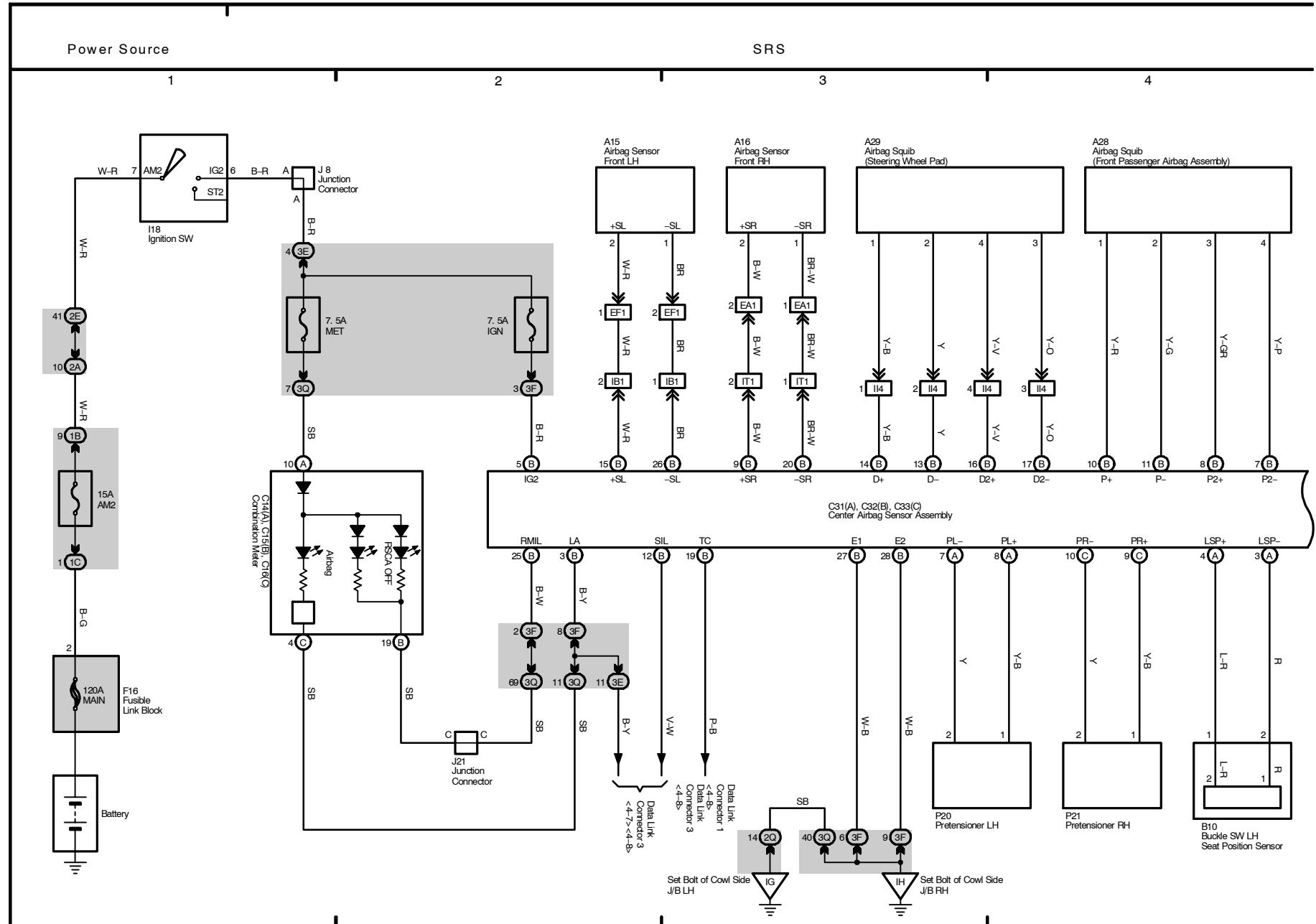




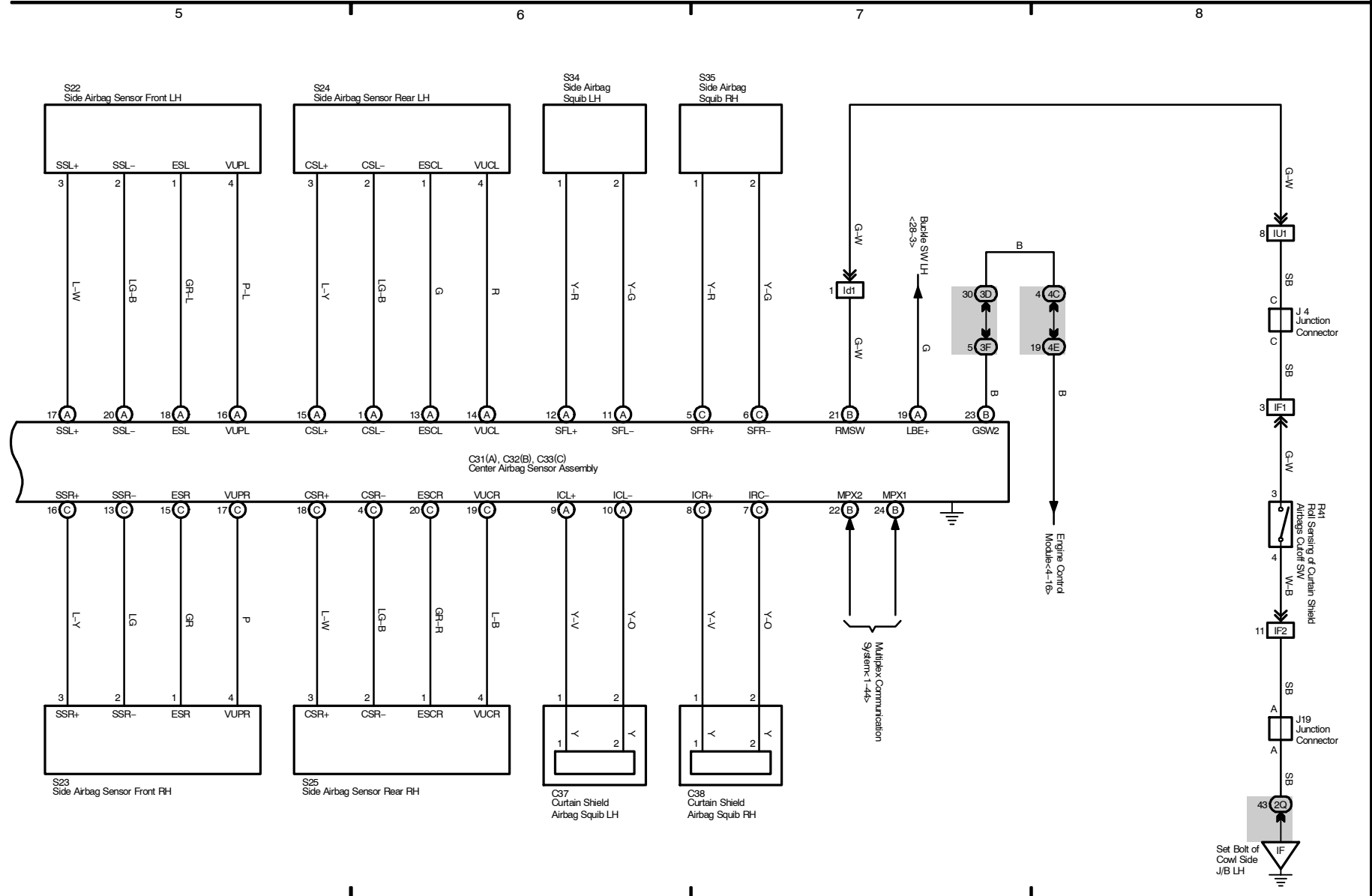




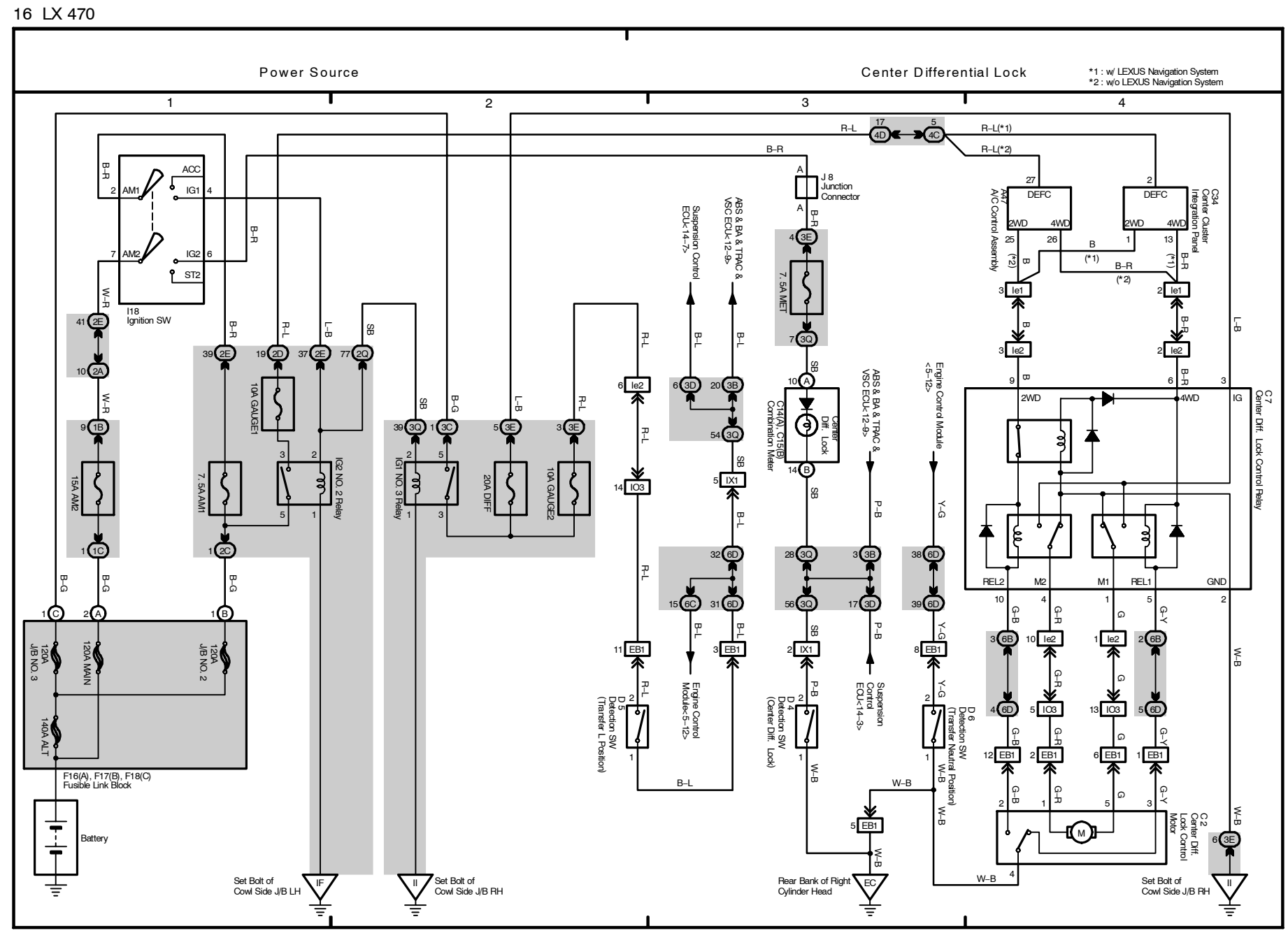
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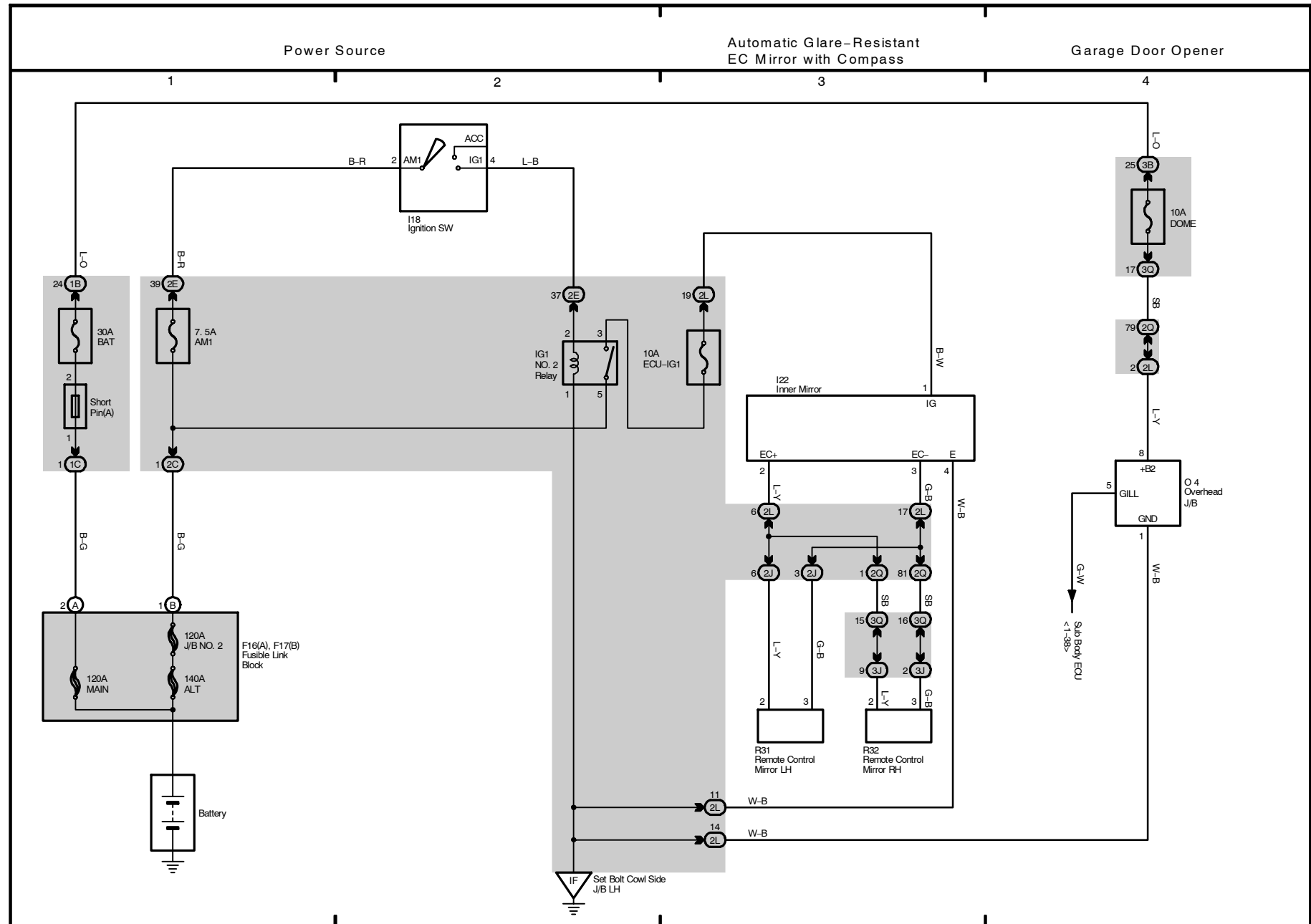


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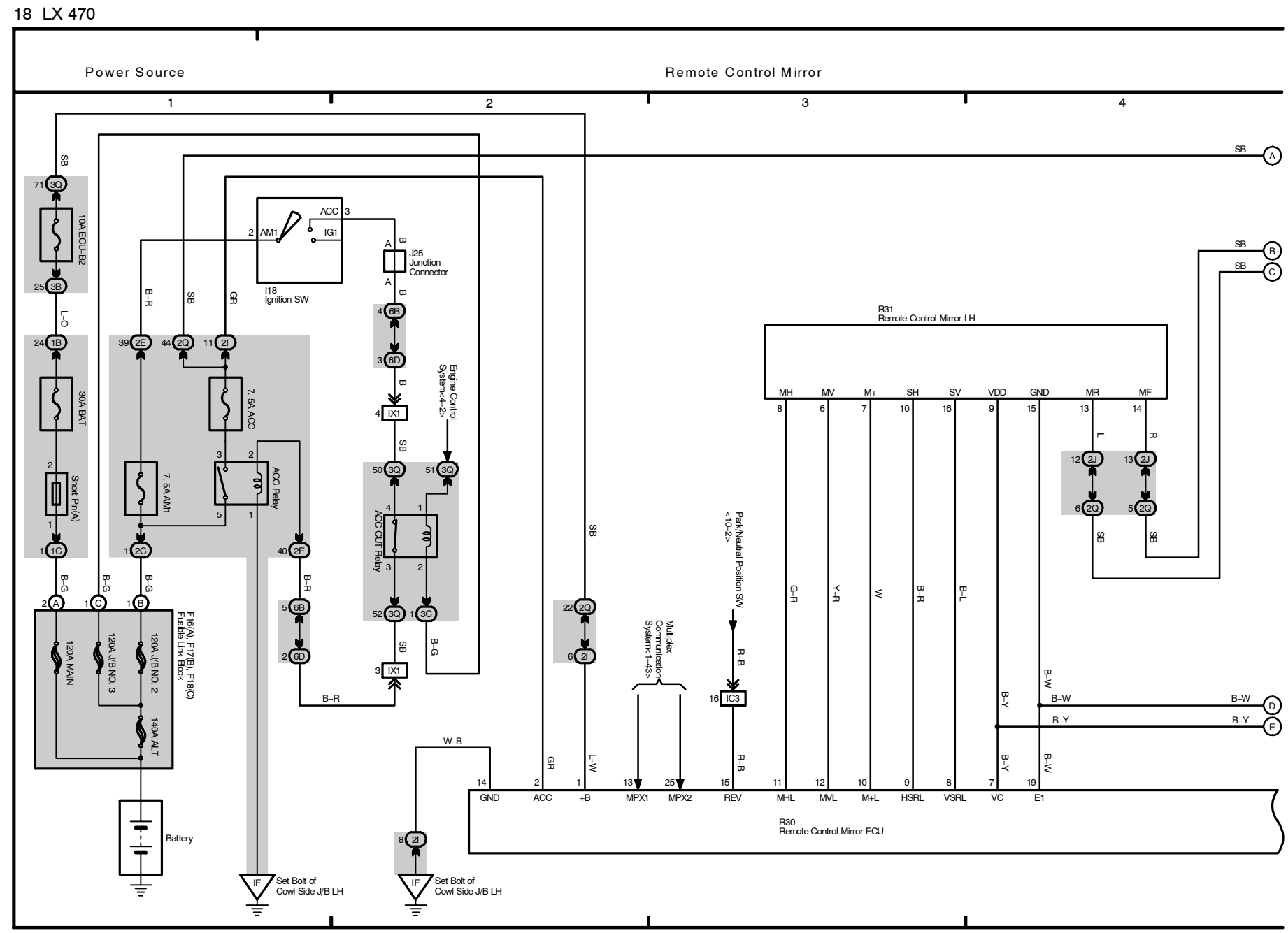


M OVERALL ELECTRICAL WIRING DIAGRAM





M OVERALL ELECTRICAL WIRING DIAGRAM

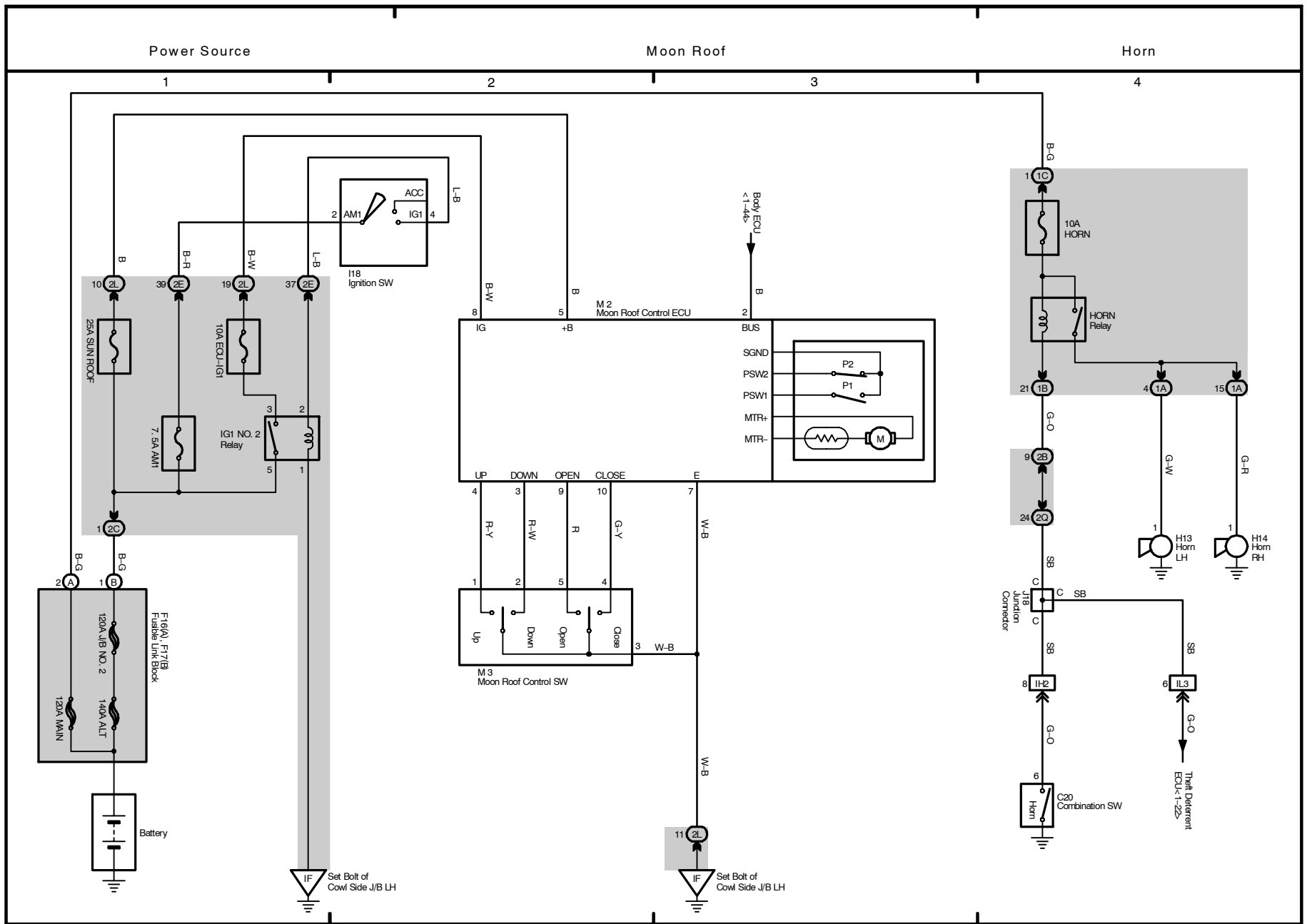


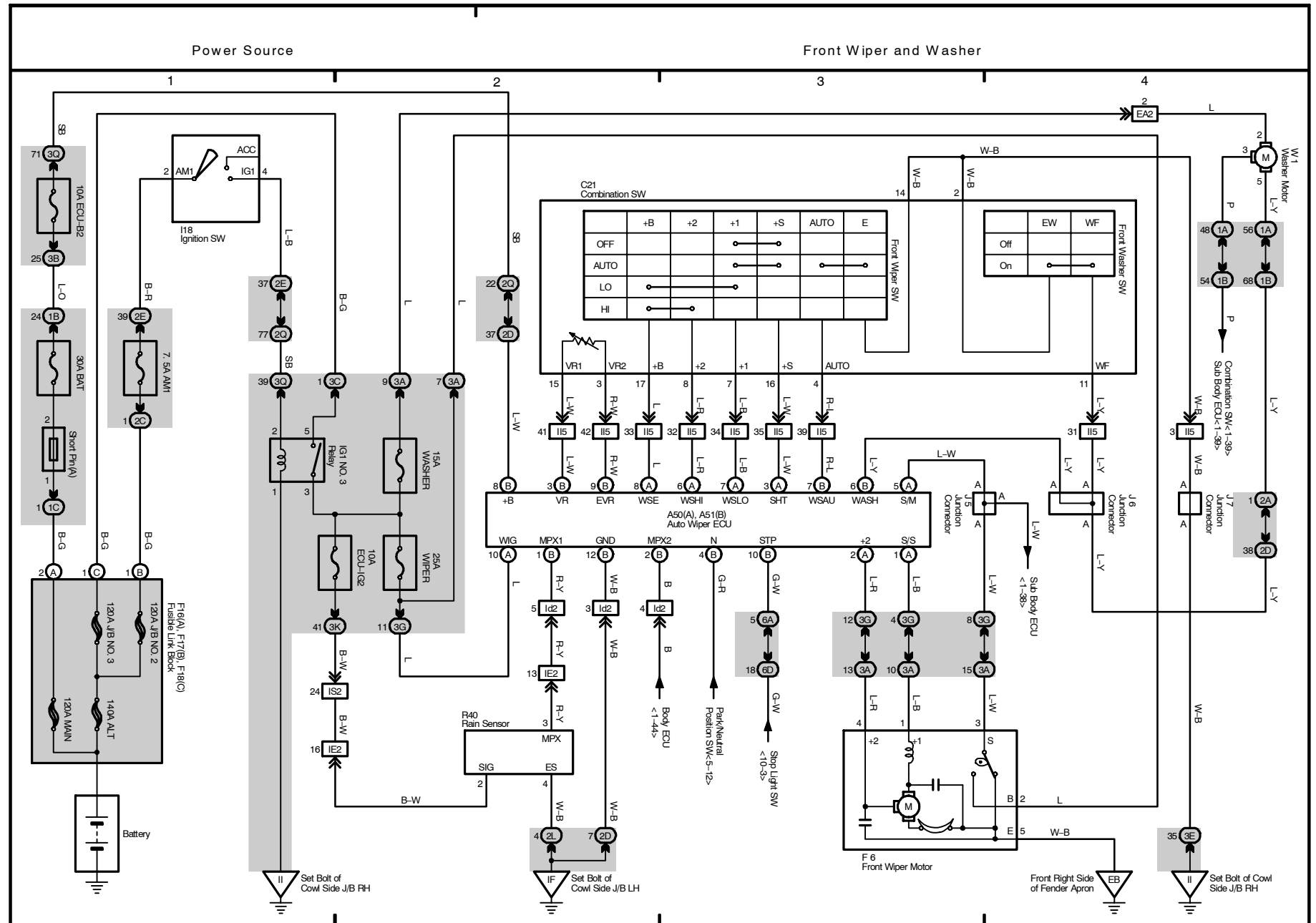


M OVERALL ELECTRICAL WIRING DIAGRAM

19 LX 470

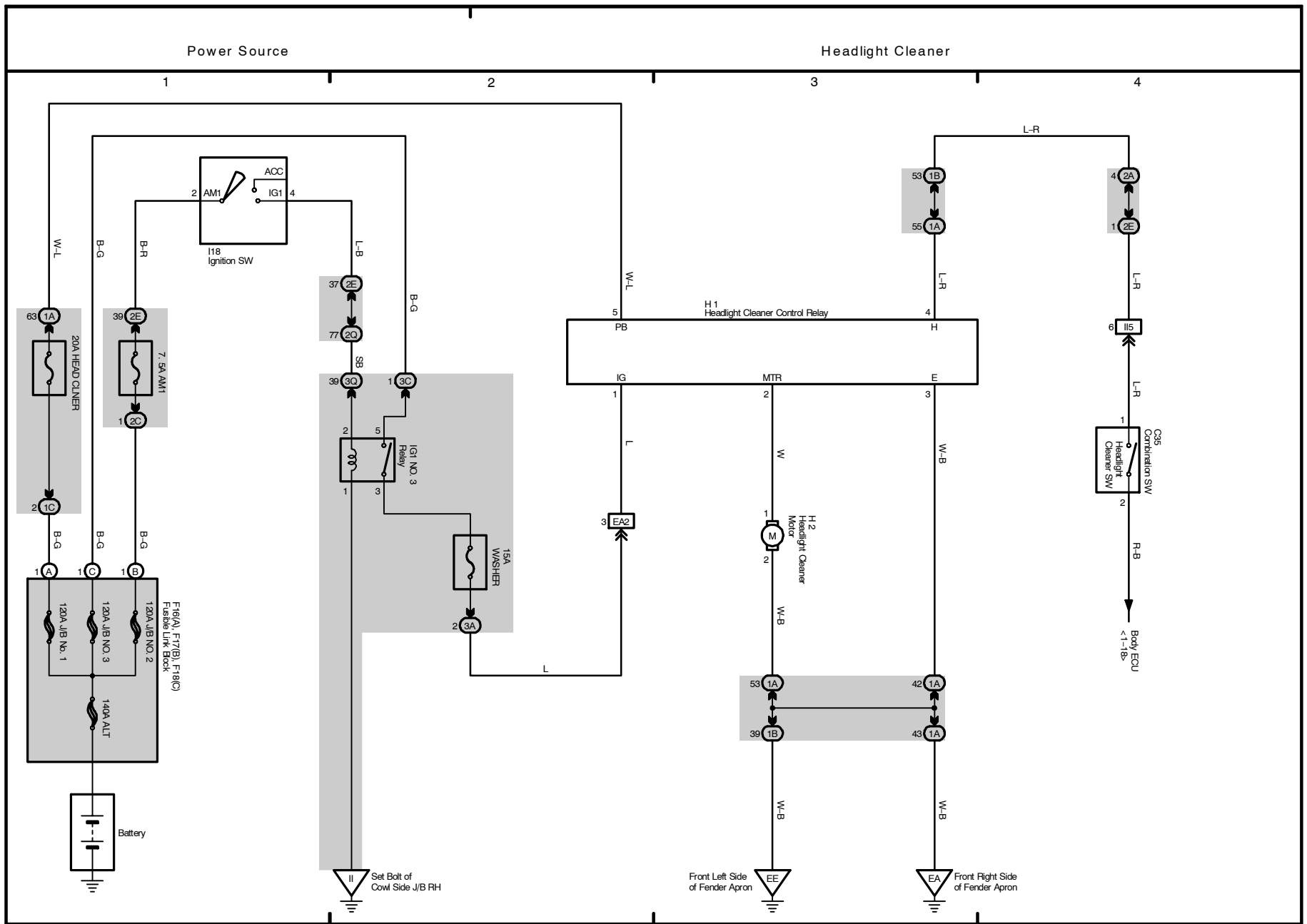
2003 LEXUS LX 470 (EWD508U)



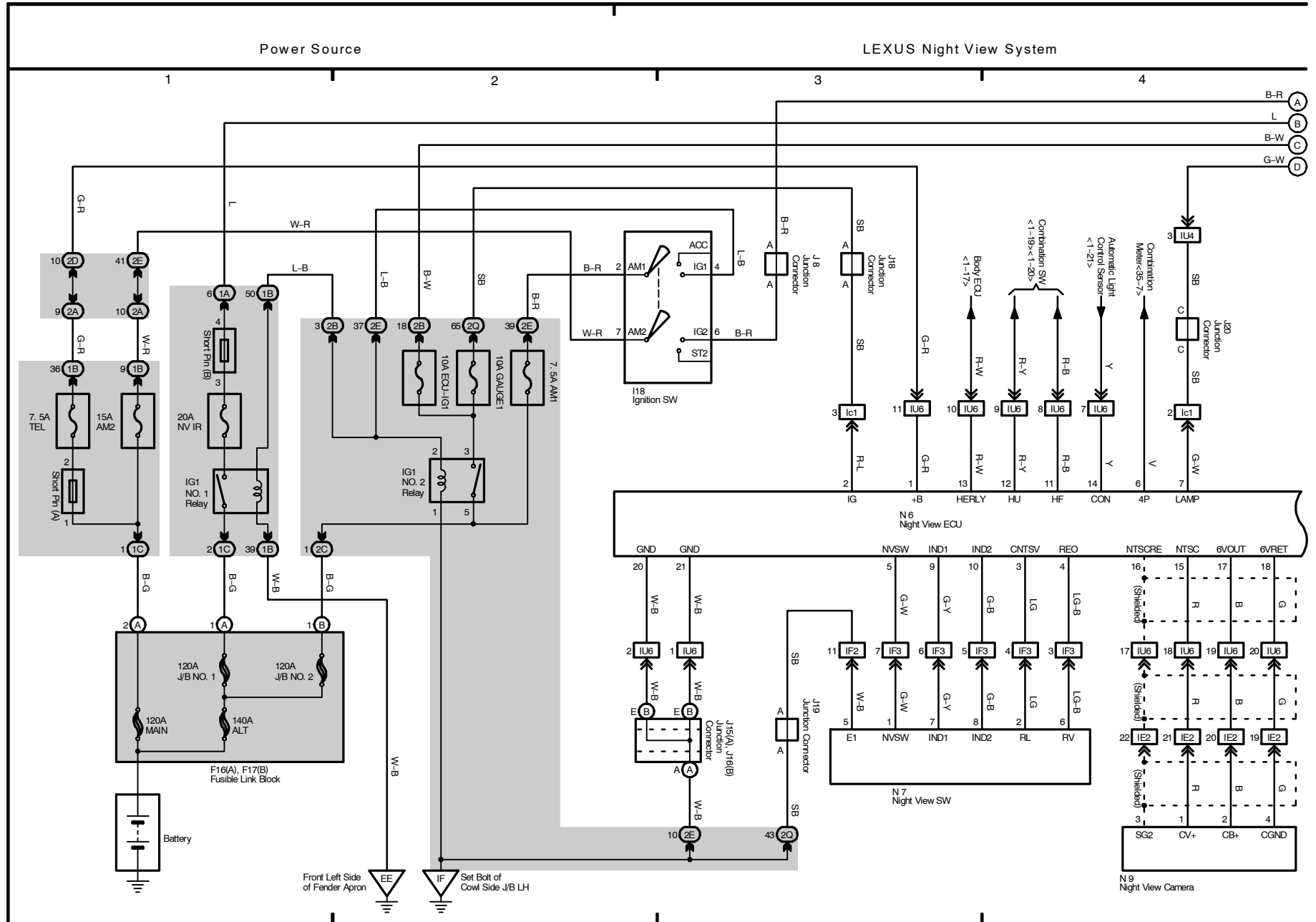


M OVERALL ELECTRICAL WIRING DIAGRAM

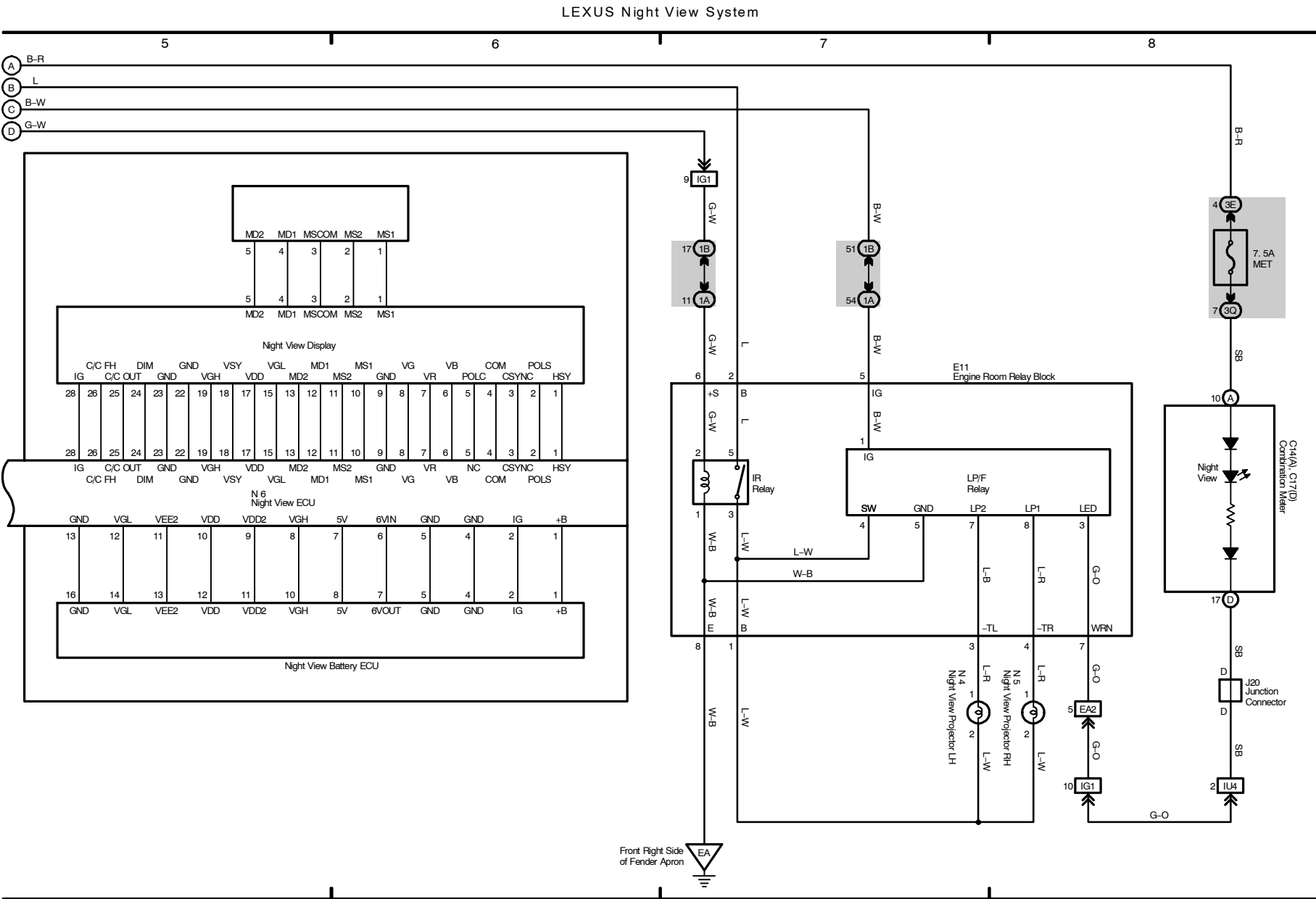
21 LX 470



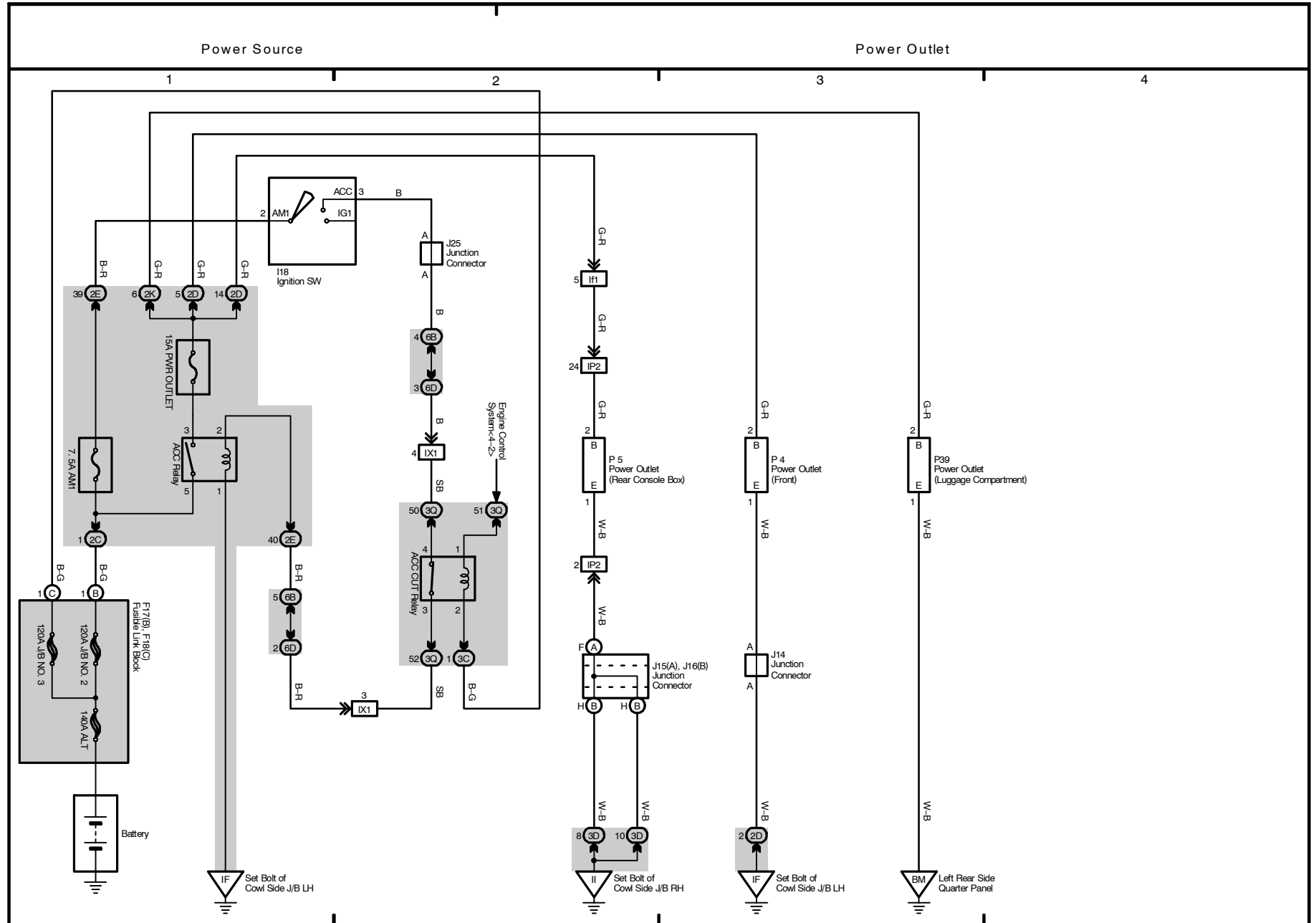
2003 LEXUS LX 470 (EWD508U)



M OVERALL ELECTRICAL WIRING DIAGRAM

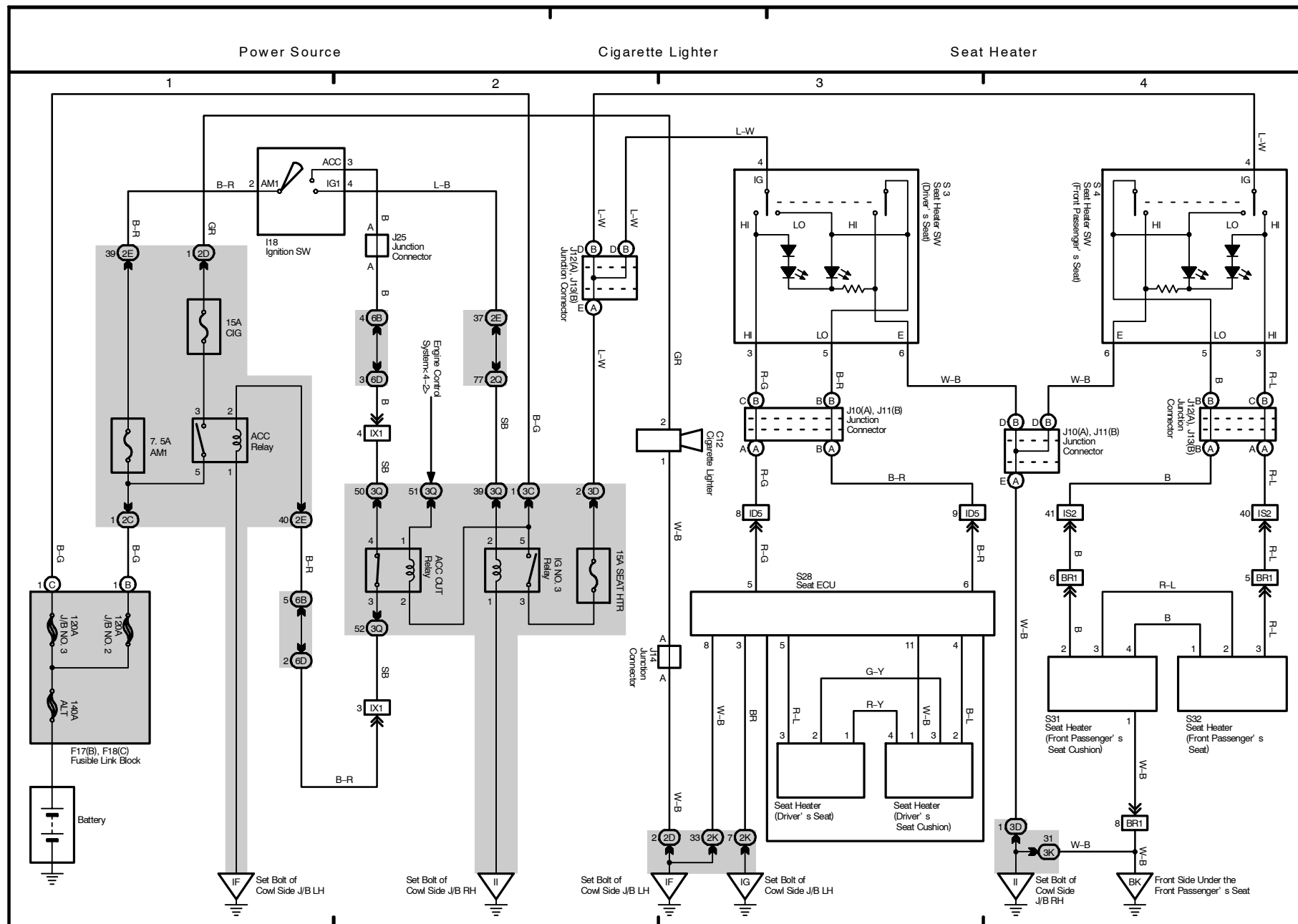


2003 LEXUS LX 470 (EWD508U)



M OVERALL ELECTRICAL WIRING DIAGRAM

24 LX 470

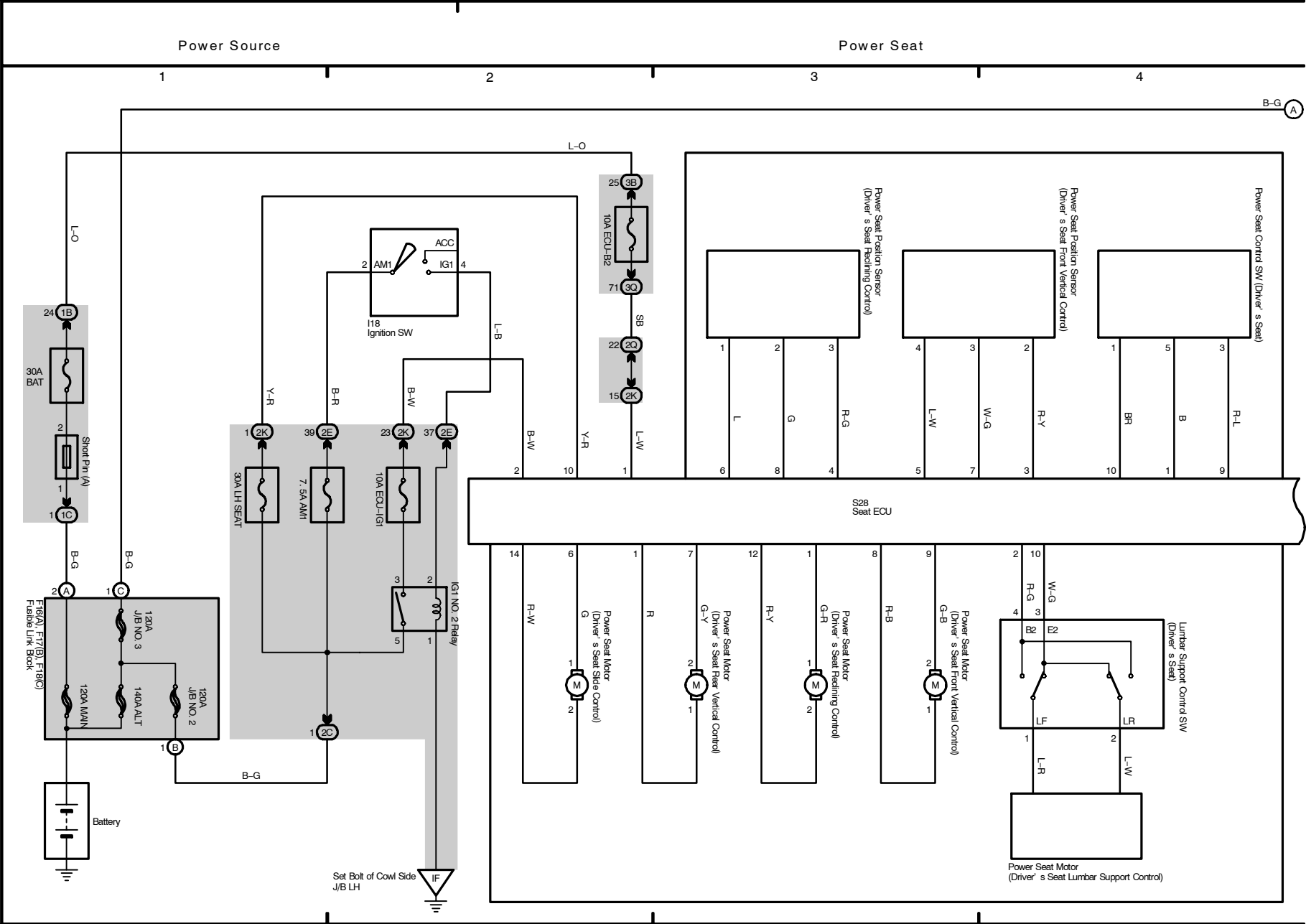


2003 LEXUS LX 470 (EWD508U)

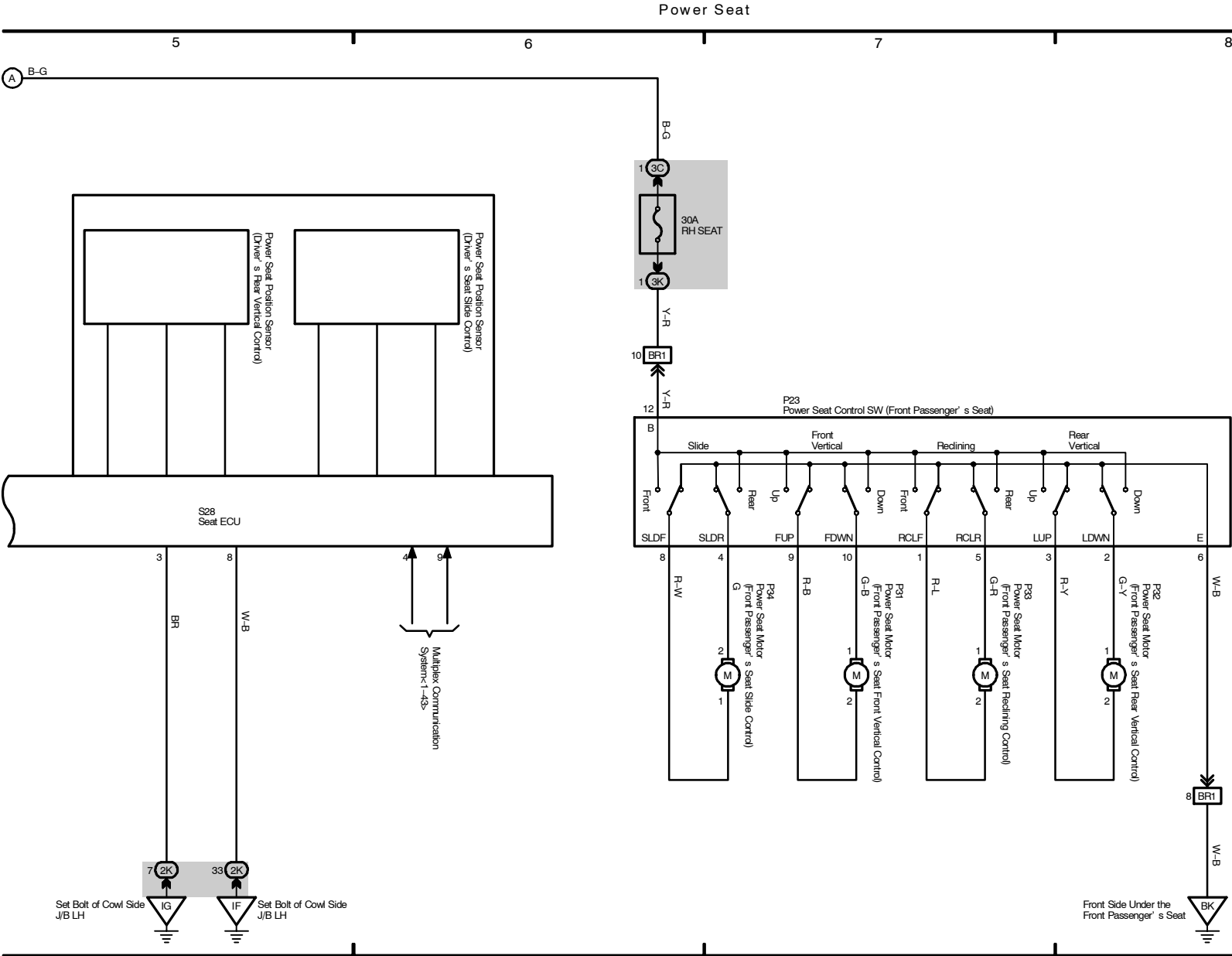
M OVERALL ELECTRICAL WIRING DIAGRAM

(Cont. next page)

25 LX 470



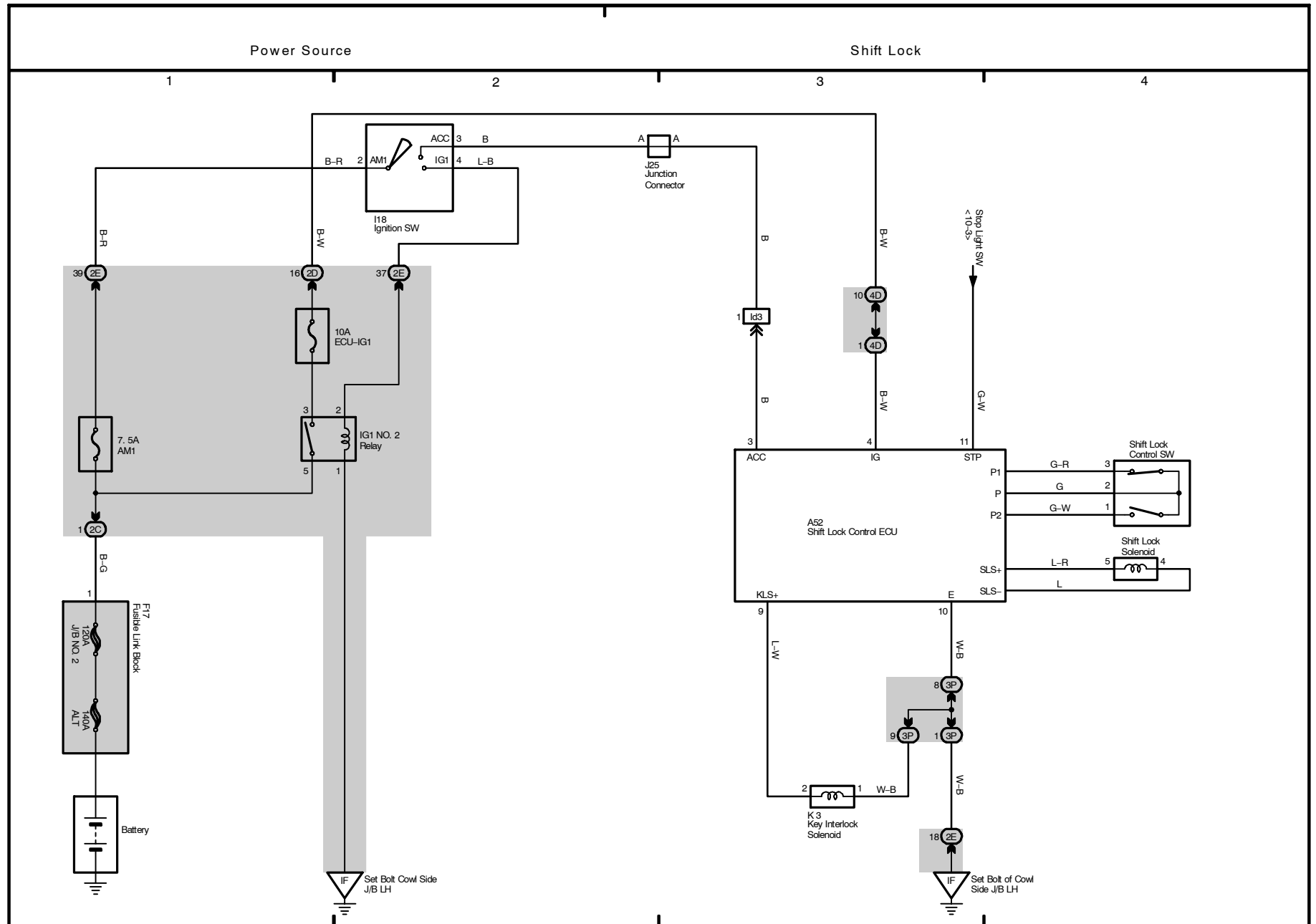
2003 LEXUS LX 470 (EWD508U)



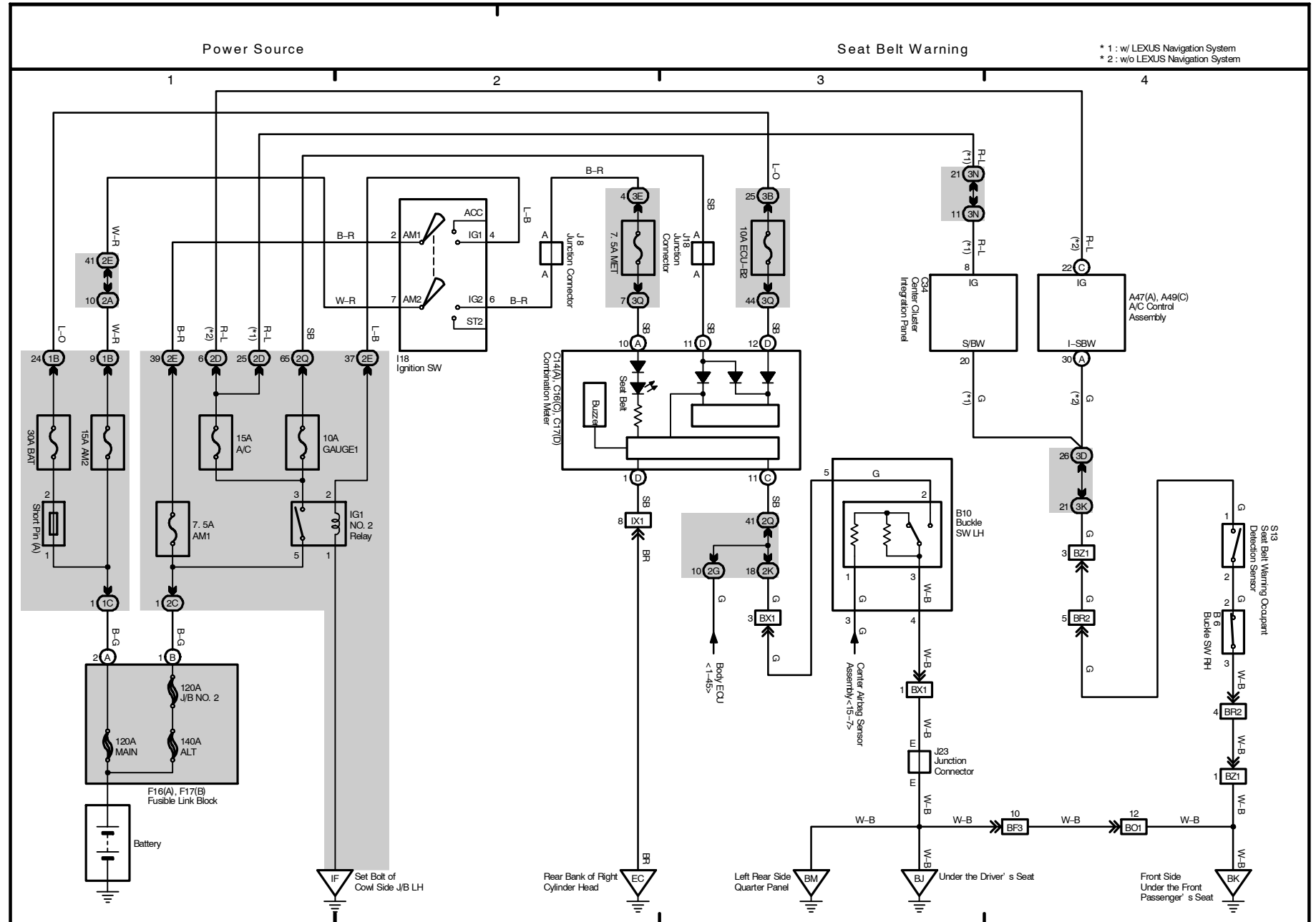
The diagram is a comprehensive wiring schematic for a vehicle's power system, organized into four main sections:

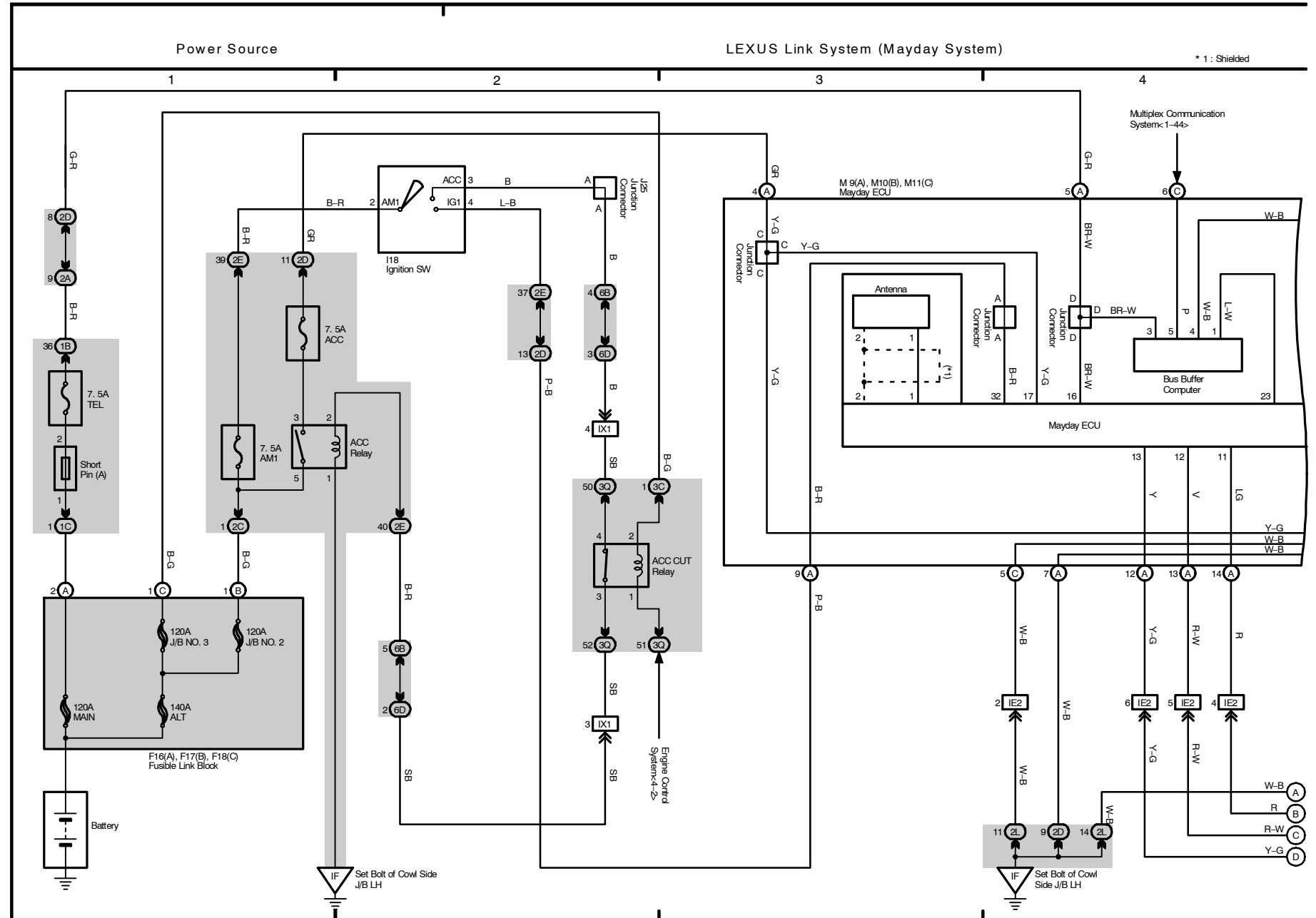
- Power Source (Section 1):** Shows the battery connection to the ignition switch (I18) and the main power distribution. It includes a 30A BAT fuse, a 7.5A AM1 fuse, and a 140A ALT fuse. The battery is connected to a fusible link block (F16(A), F17(B), F18(C)) and a junction connector (J1).
- Power Tilt (Section 2):** Details the wiring for the T10 Tilt Motor. It shows the motor's terminals (SG1, SIN1, SSV1, COM1, F/B1, B1, A1) connected to the main power lines. The motor is controlled by a multiplex communication system (MPX2, MPX1) and a junction connector (J1).
- Power Telescopic (Section 3):** Details the wiring for the T5 Telescopic Motor. It shows the motor's terminals (A2, B2, F/B2, COM2, SSV2, SIN2, SG2) connected to the main power lines. The motor is controlled by a multiplex communication system (MPX2, MPX1) and a junction connector (J1).
- Control and Safety (Section 4):** Includes the ignition switch (I18) and a control switch (I16) for the telescopic motor. It also shows the wiring for the multiplex communication system (MPX2, MPX1) and the junction connector (J1).

The diagram uses standard electrical symbols for fuses, relays, switches, and motors. Wire colors are indicated by letters (e.g., G for ground, B for blue, W for white). Terminal numbers are provided for each component. The diagram is a technical drawing of a vehicle's electrical system, showing the power source, power tilt, and power telescopic components, along with their wiring and connections.

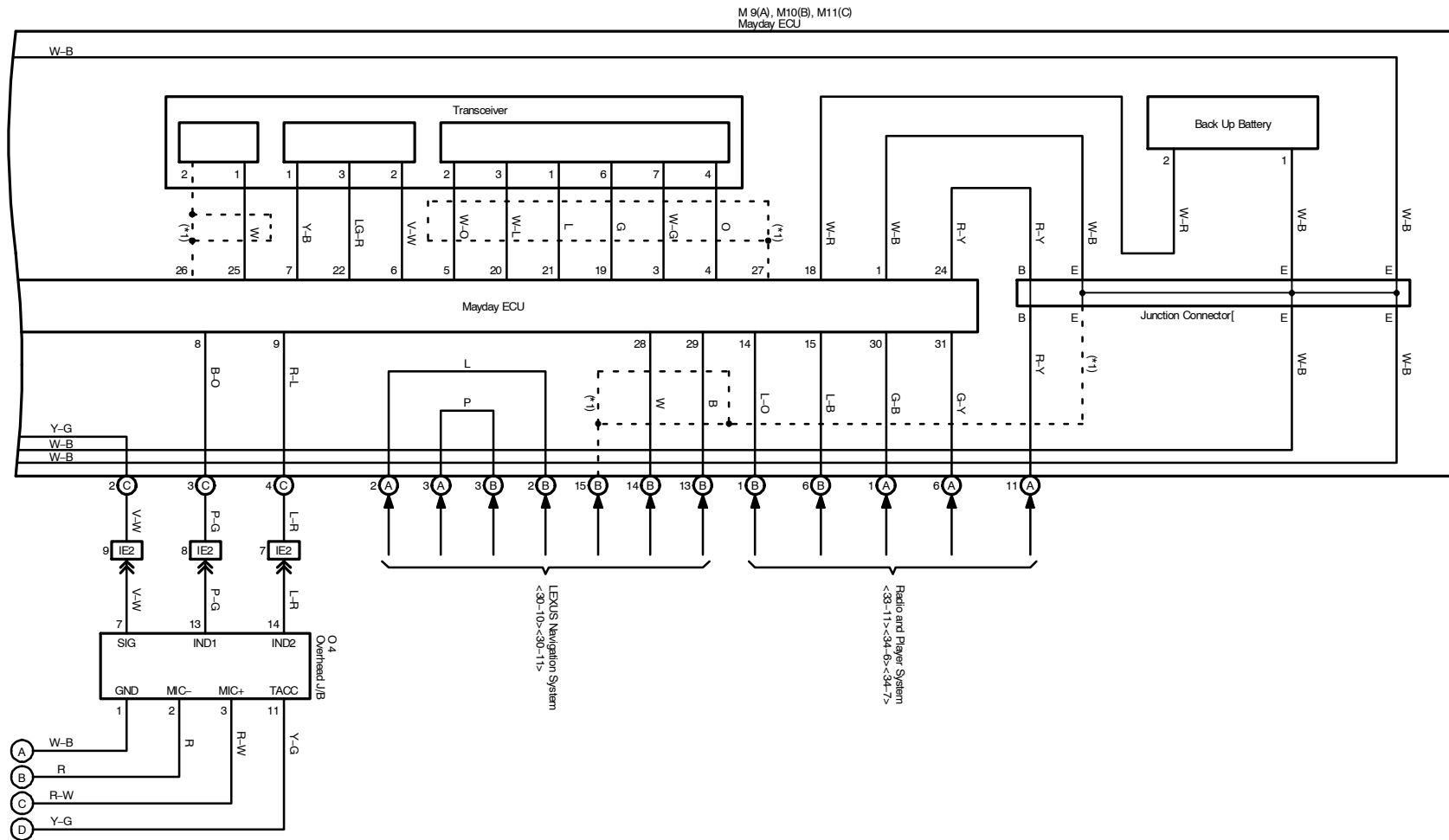


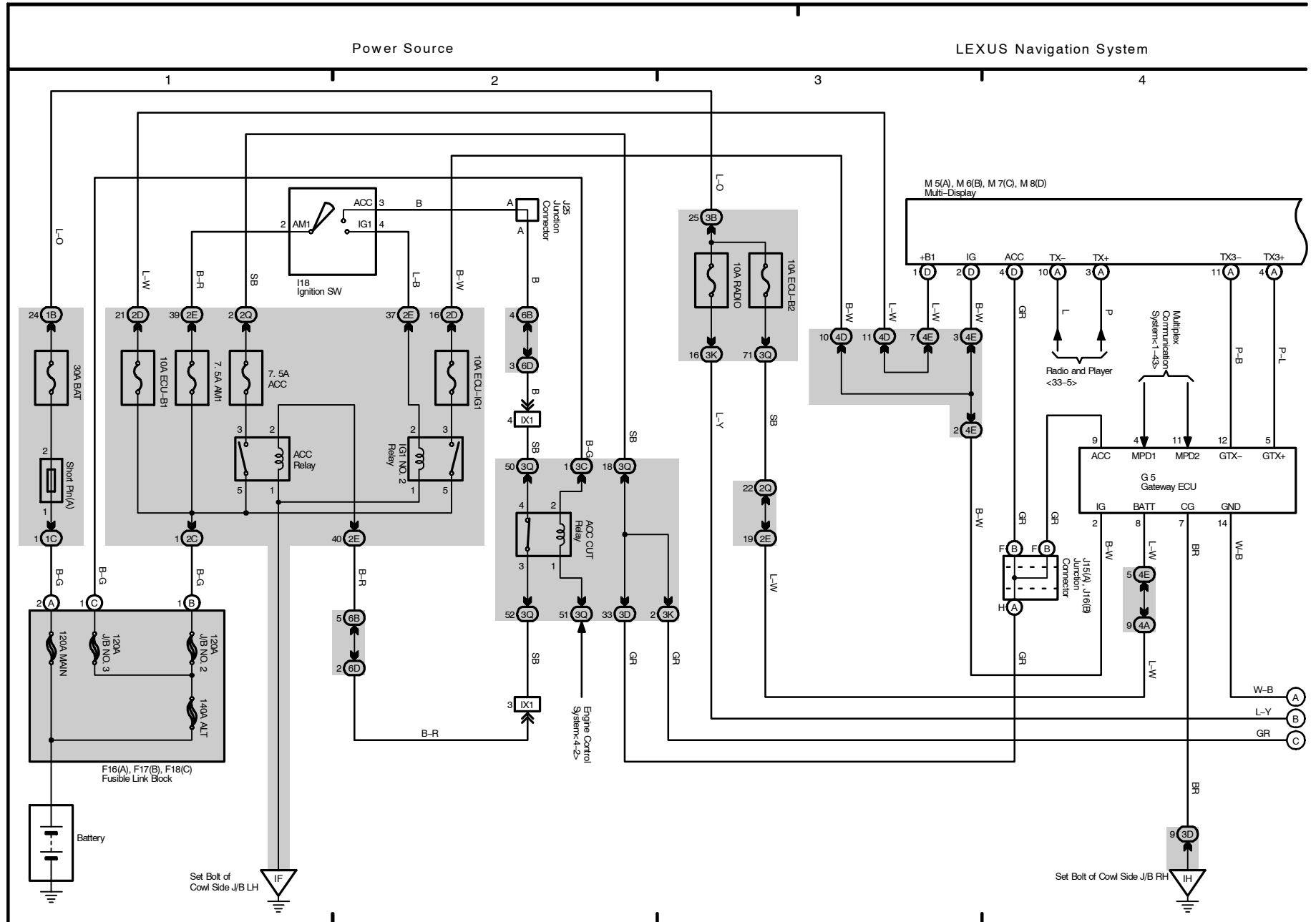
OVERALL ELECTRICAL WIRING DIAGRAM



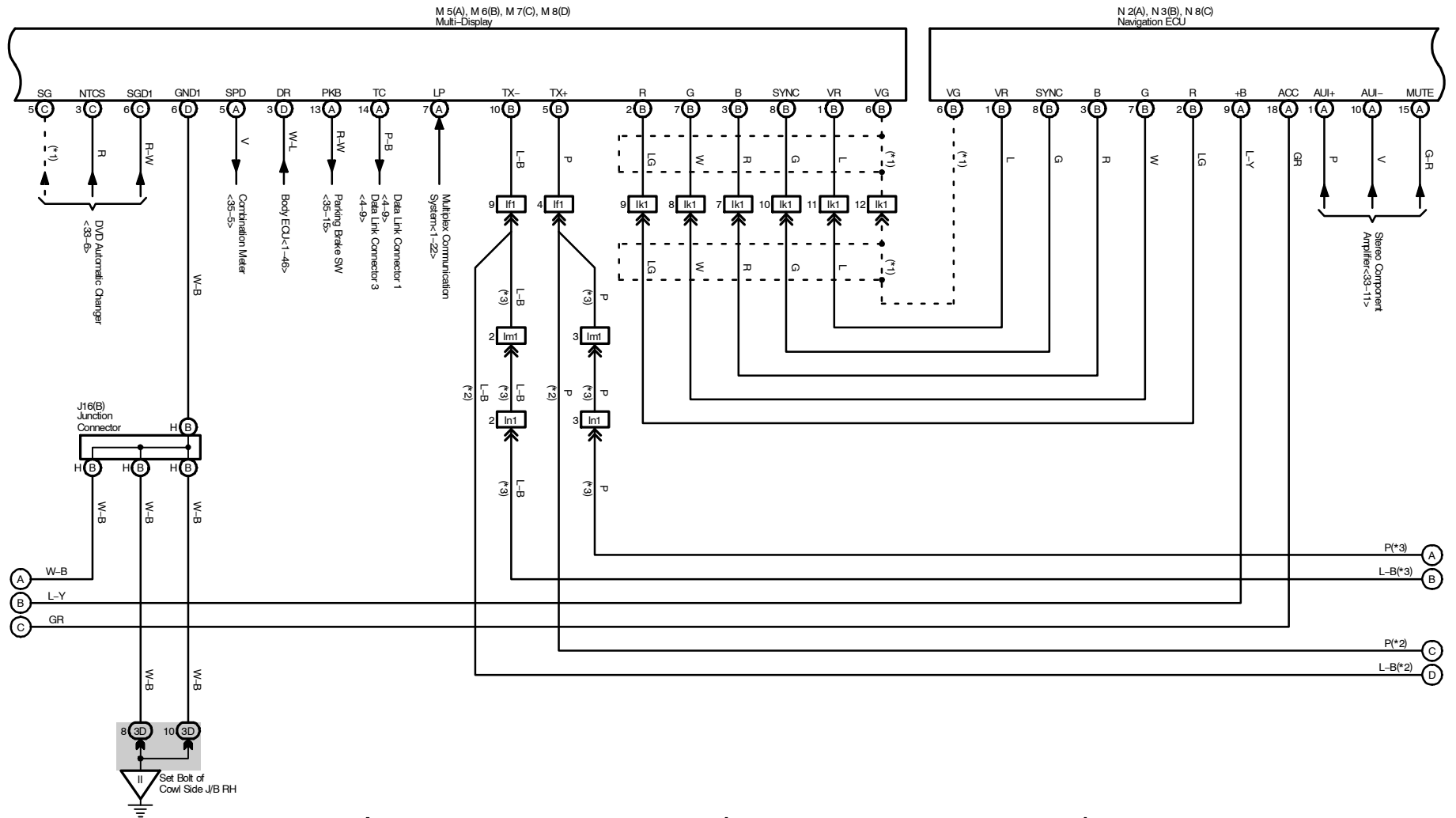


* 1 : Shielded





* 1 : Shielded
* 2 : w/ LEXUS Link System (Mayday System)
* 3 : w/o LEXUS Link System (Mayday System)

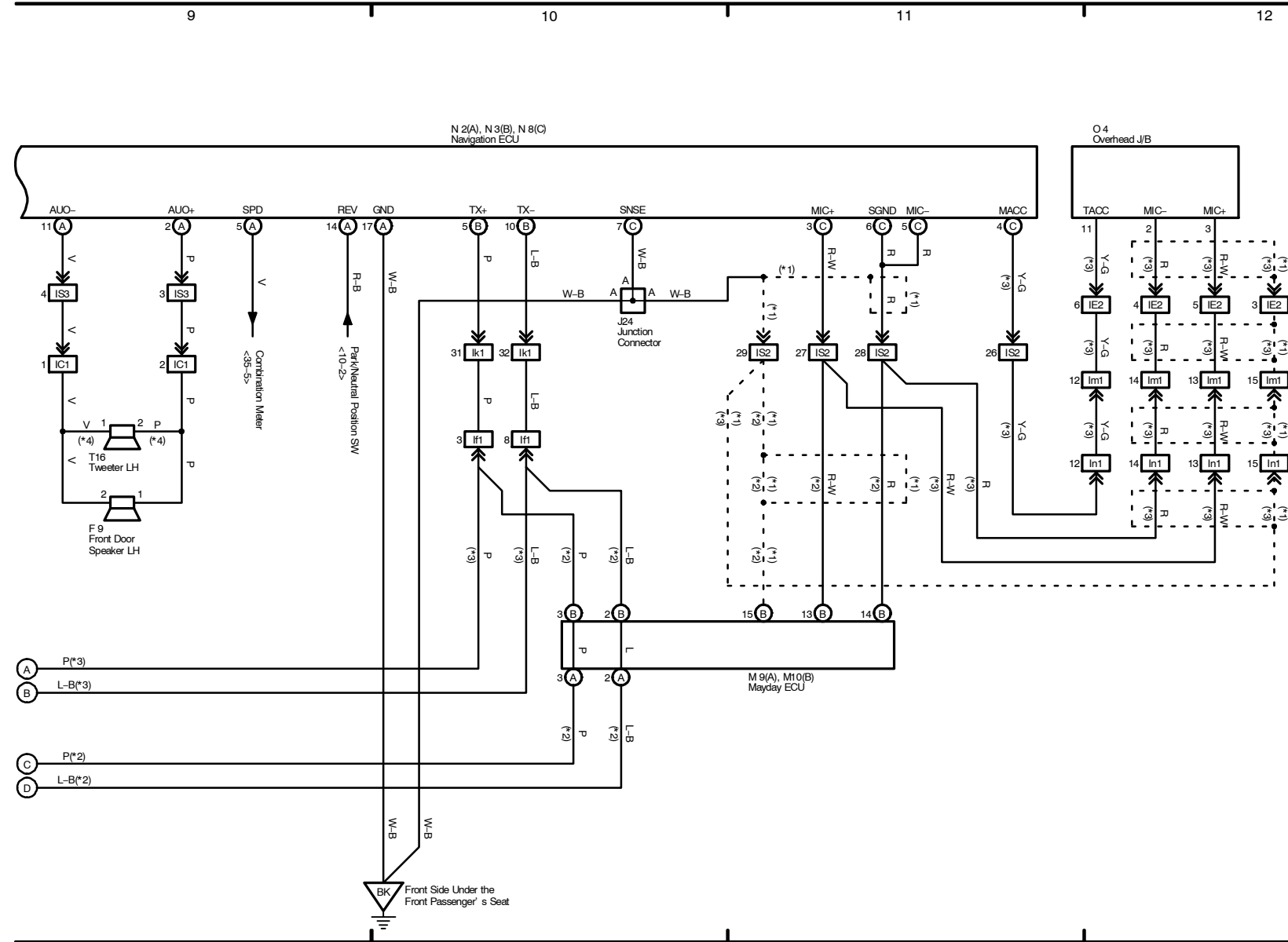


M OVERALL ELECTRICAL WIRING DIAGRAM

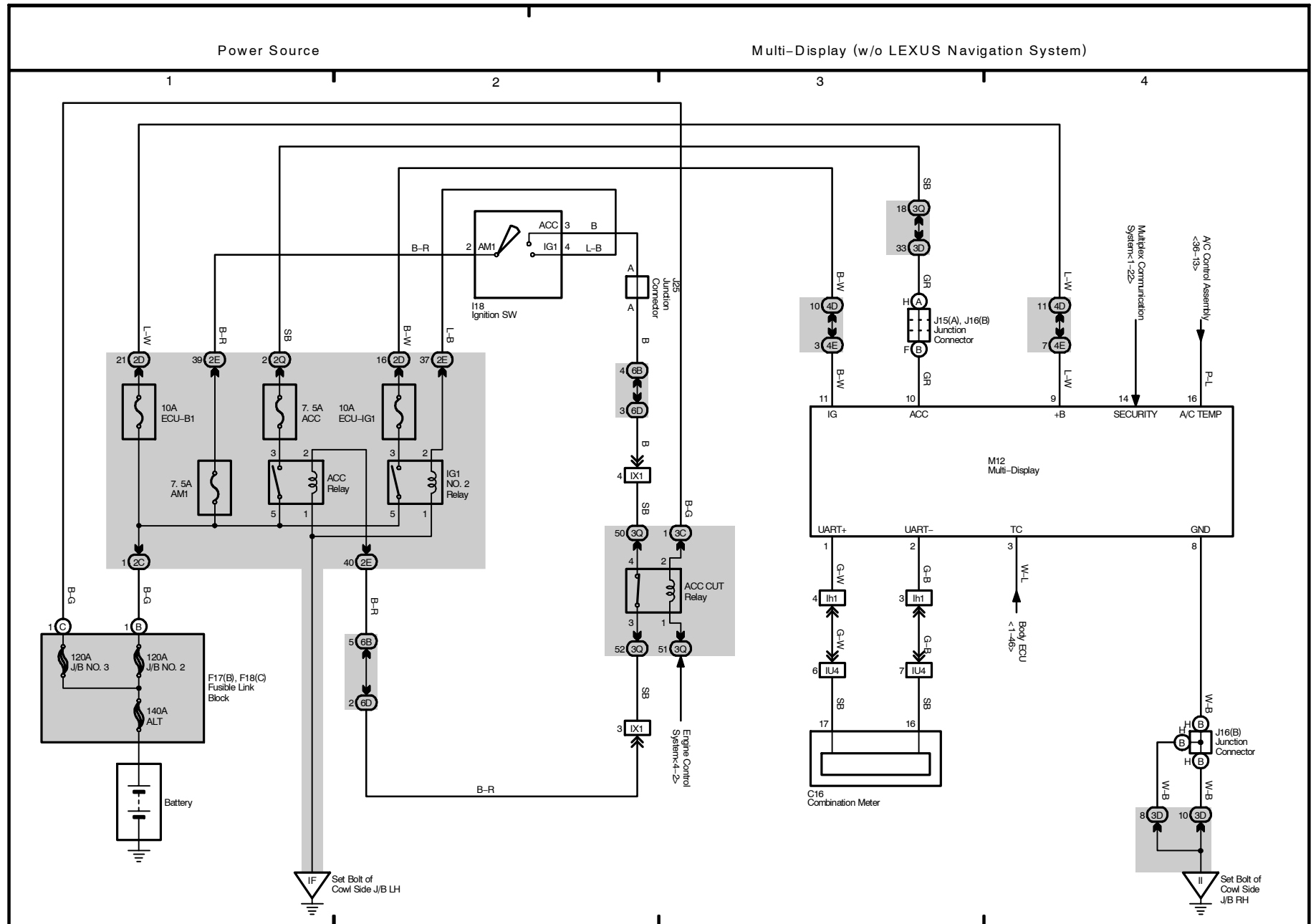
30 LX 470 (Cont' d)

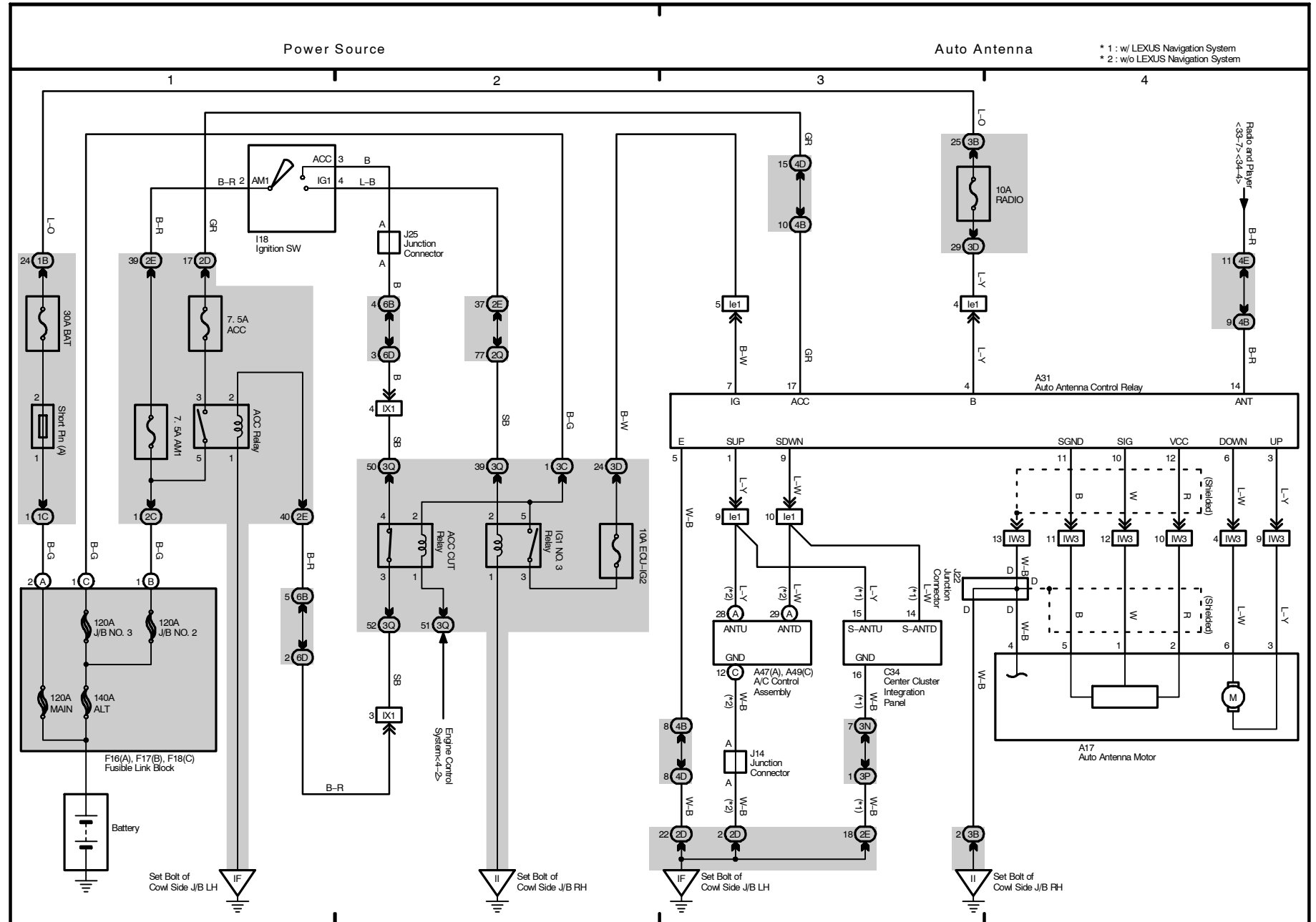
LEXUS Navigation System

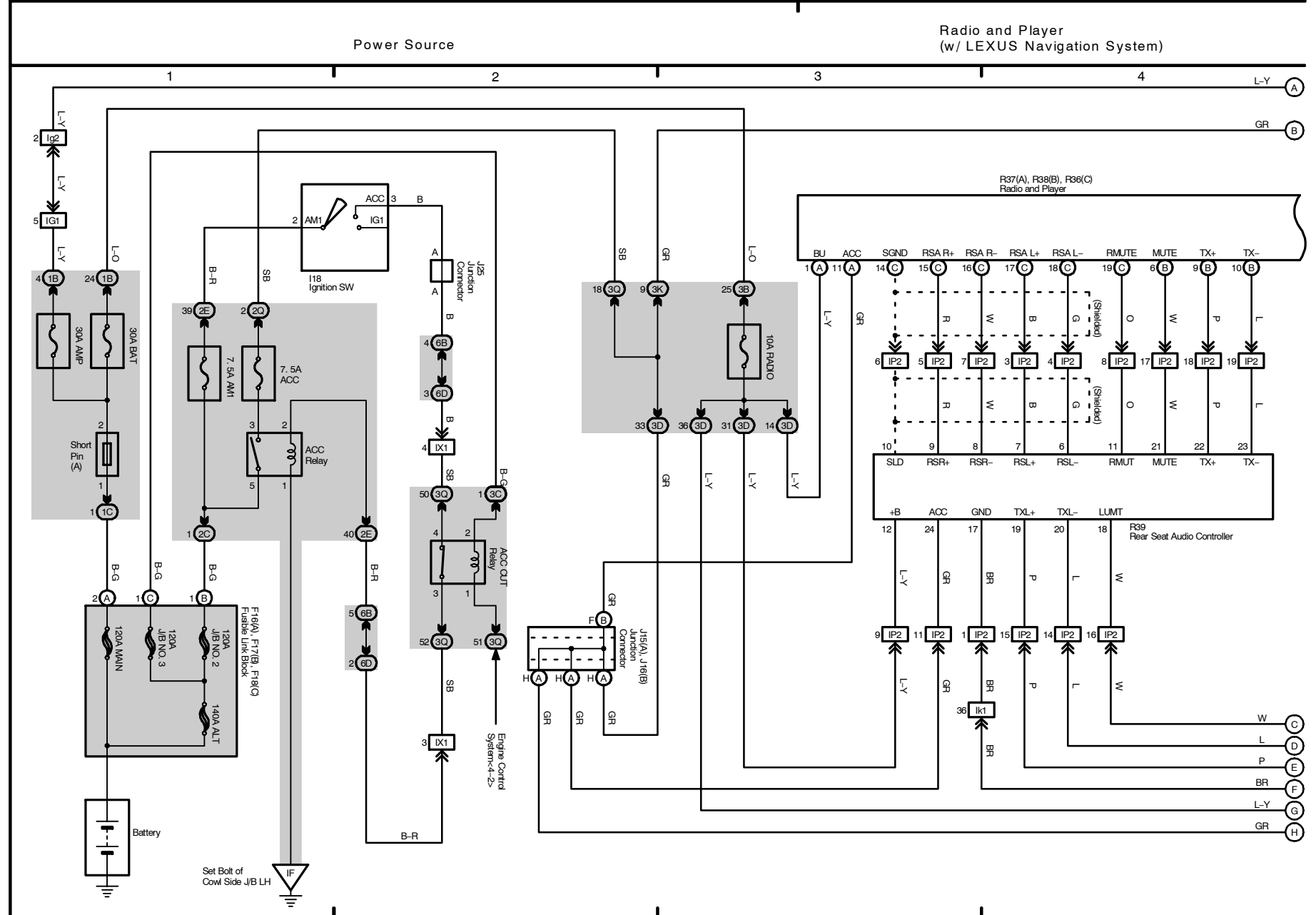
- * 1 : Shielded
- * 2 : w/ LEXUS Link System (Mayday System)
- * 3 : w/o LEXUS Link System (Mayday System)
- * 4 : 7 Speaker



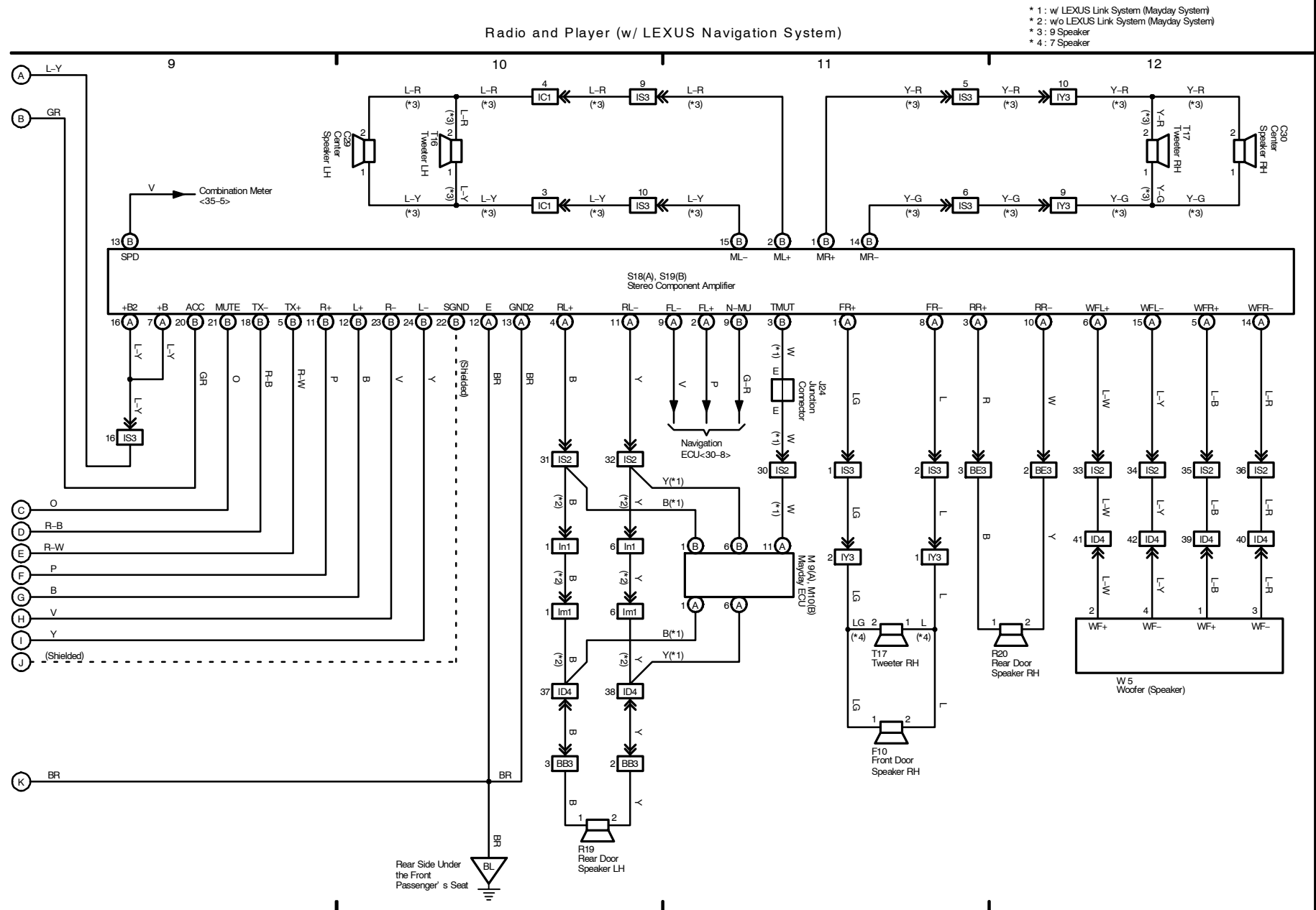
2003 LEXUS LX 470 (EWD508U)

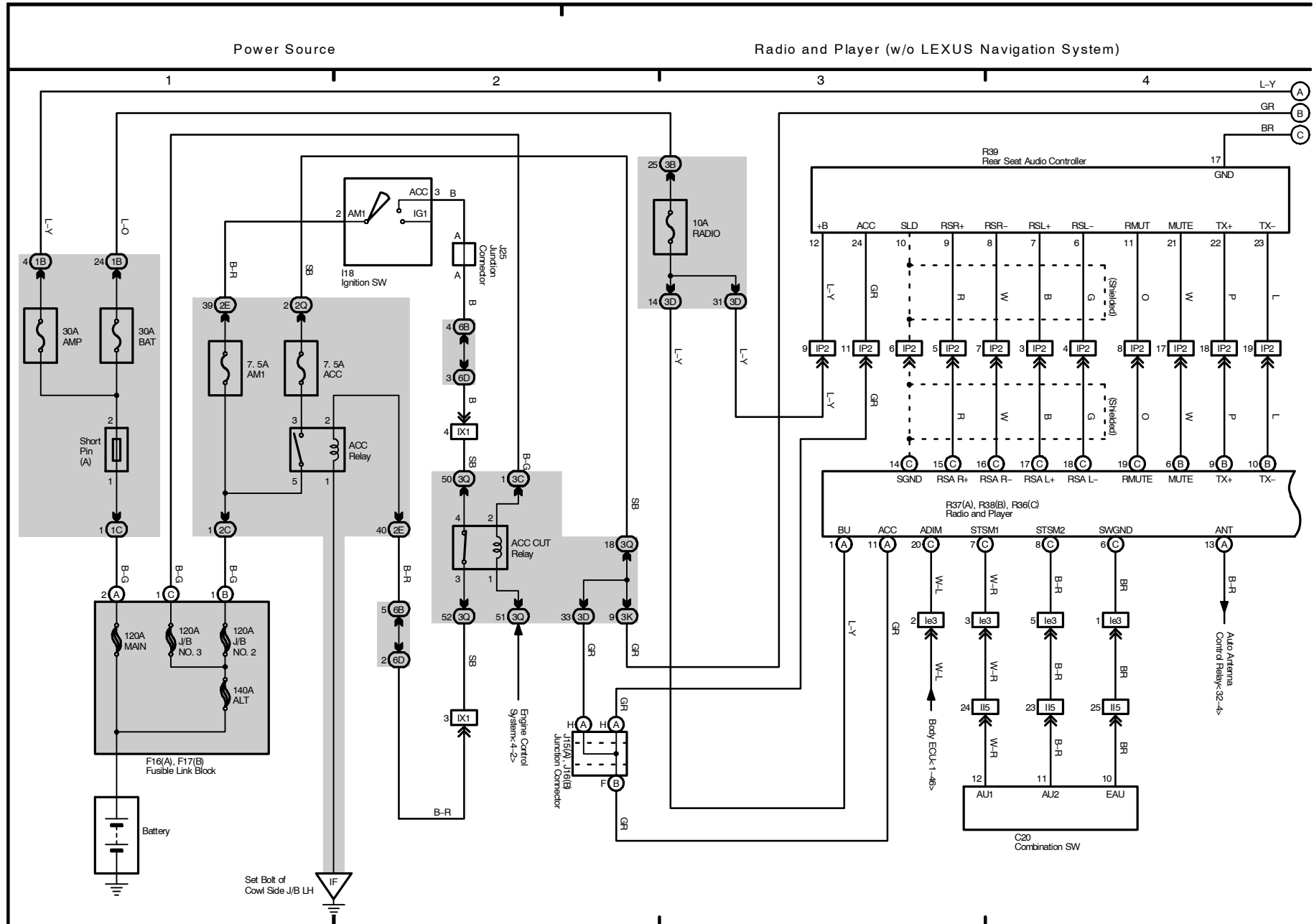




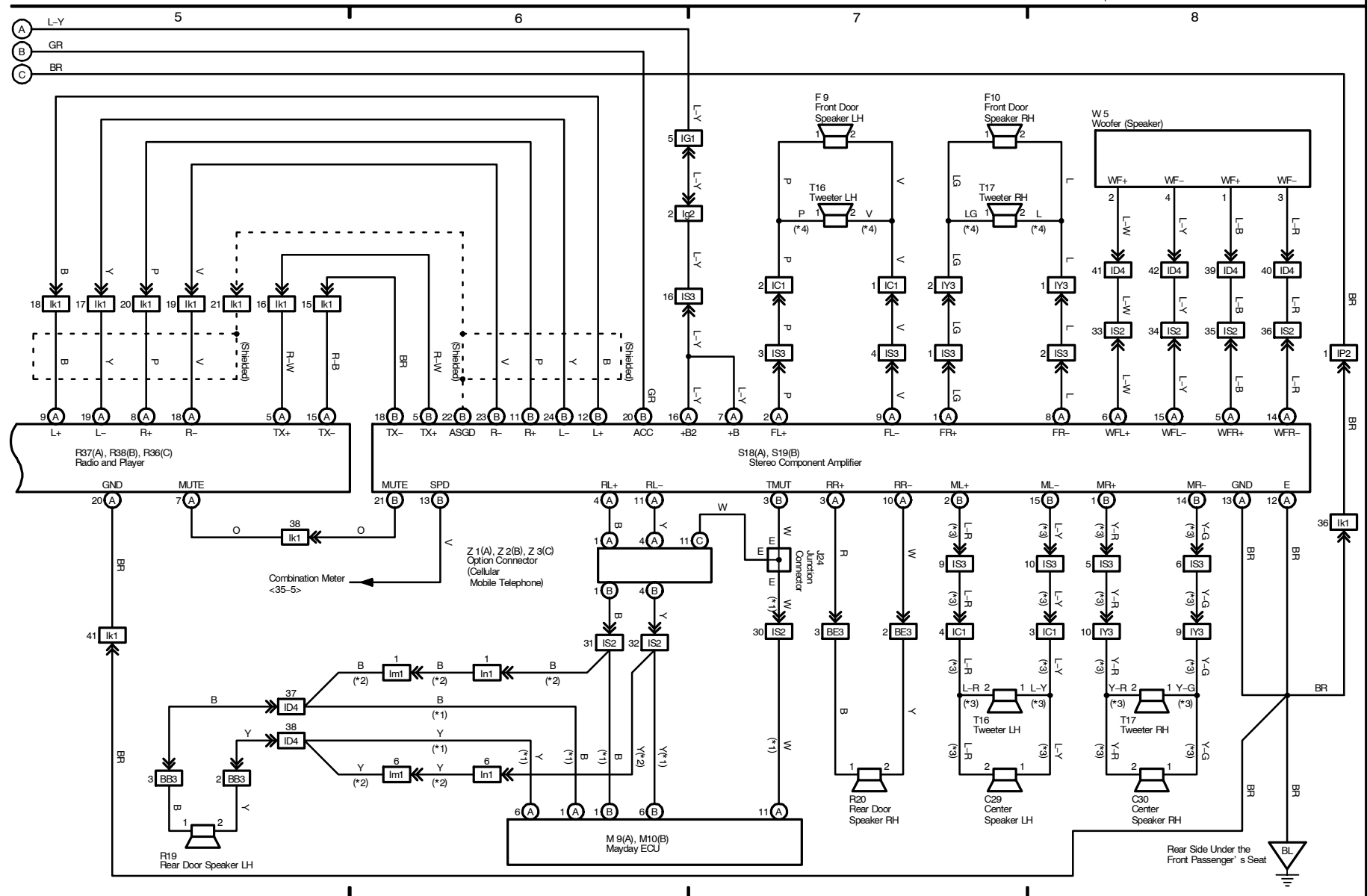


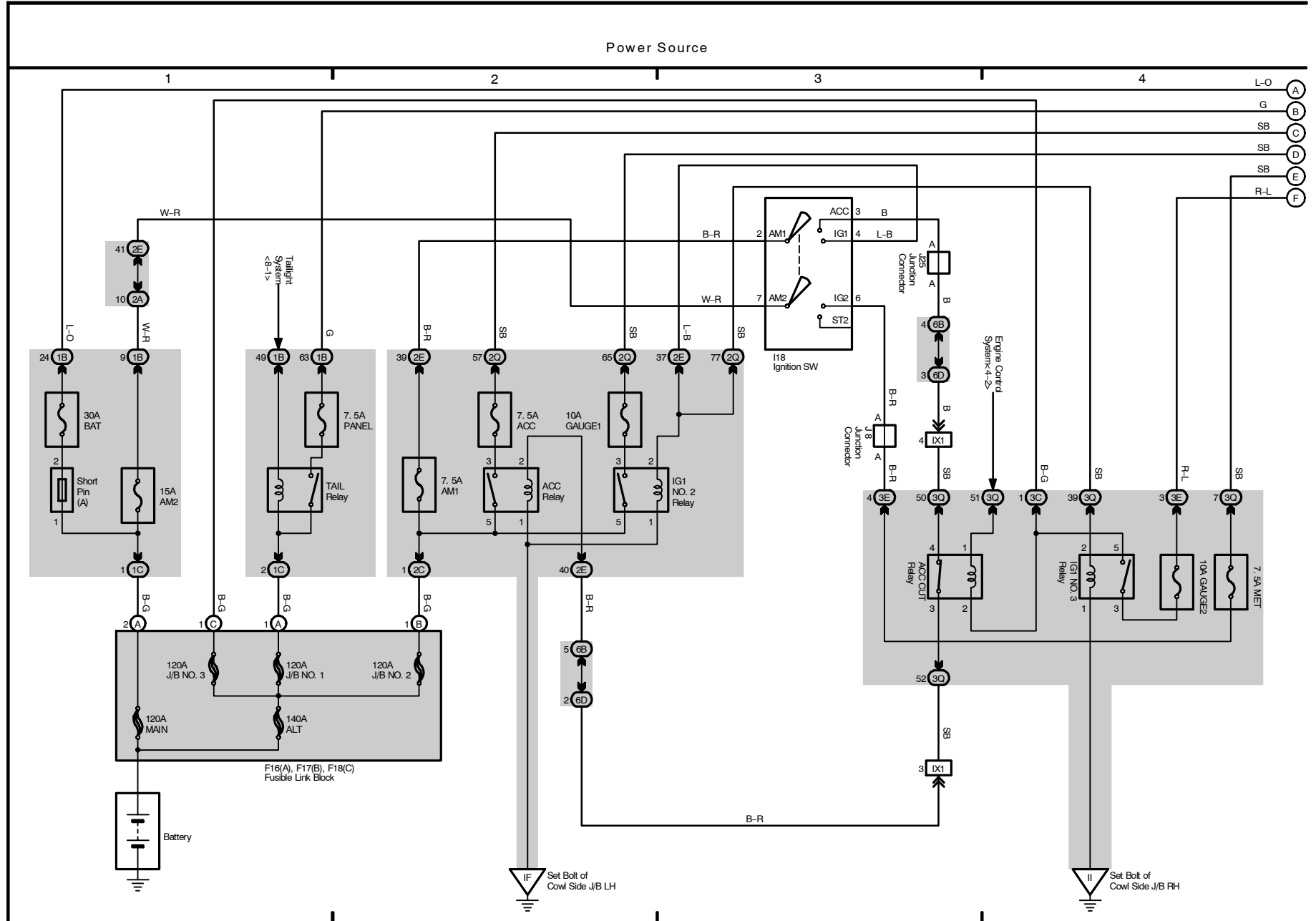
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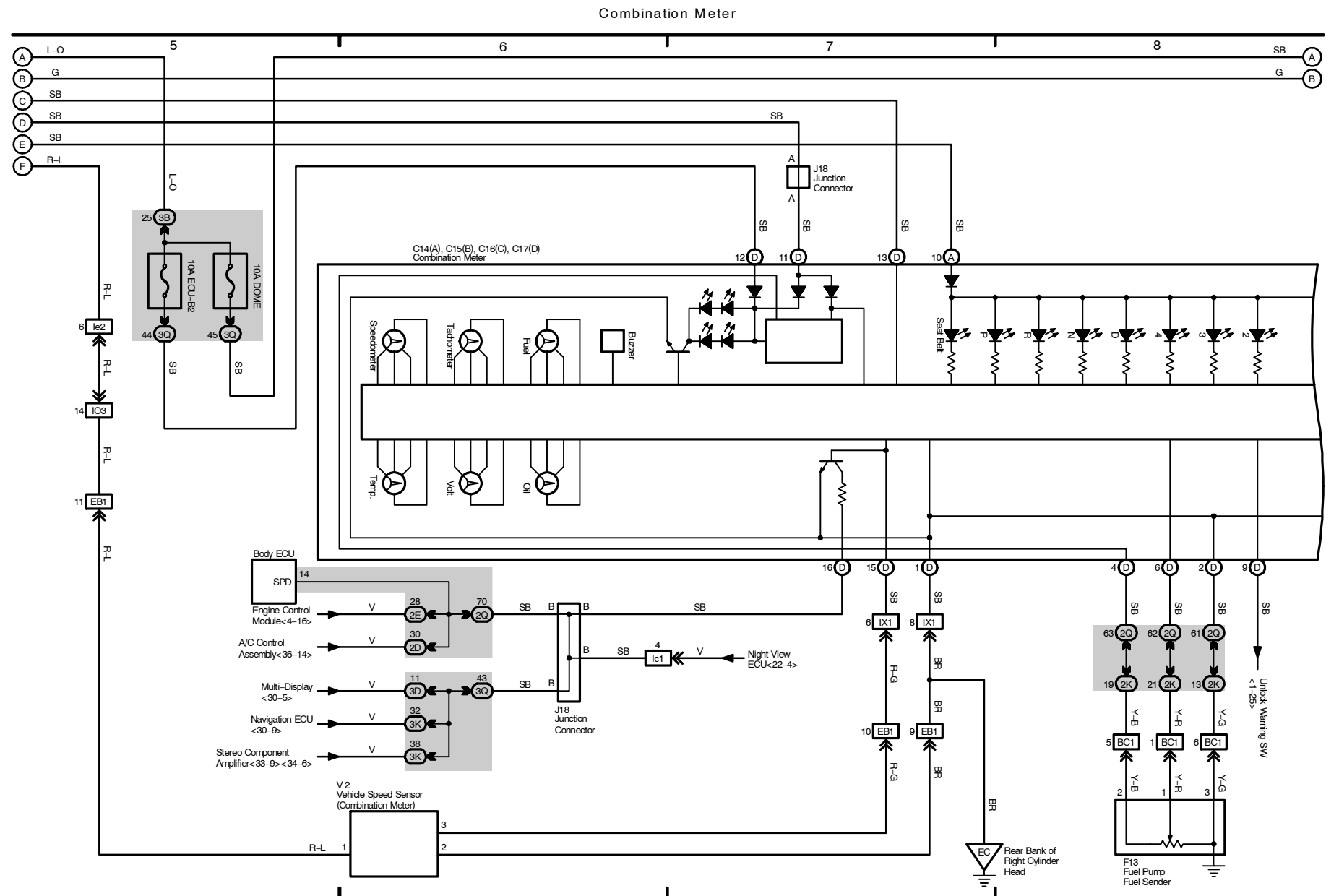


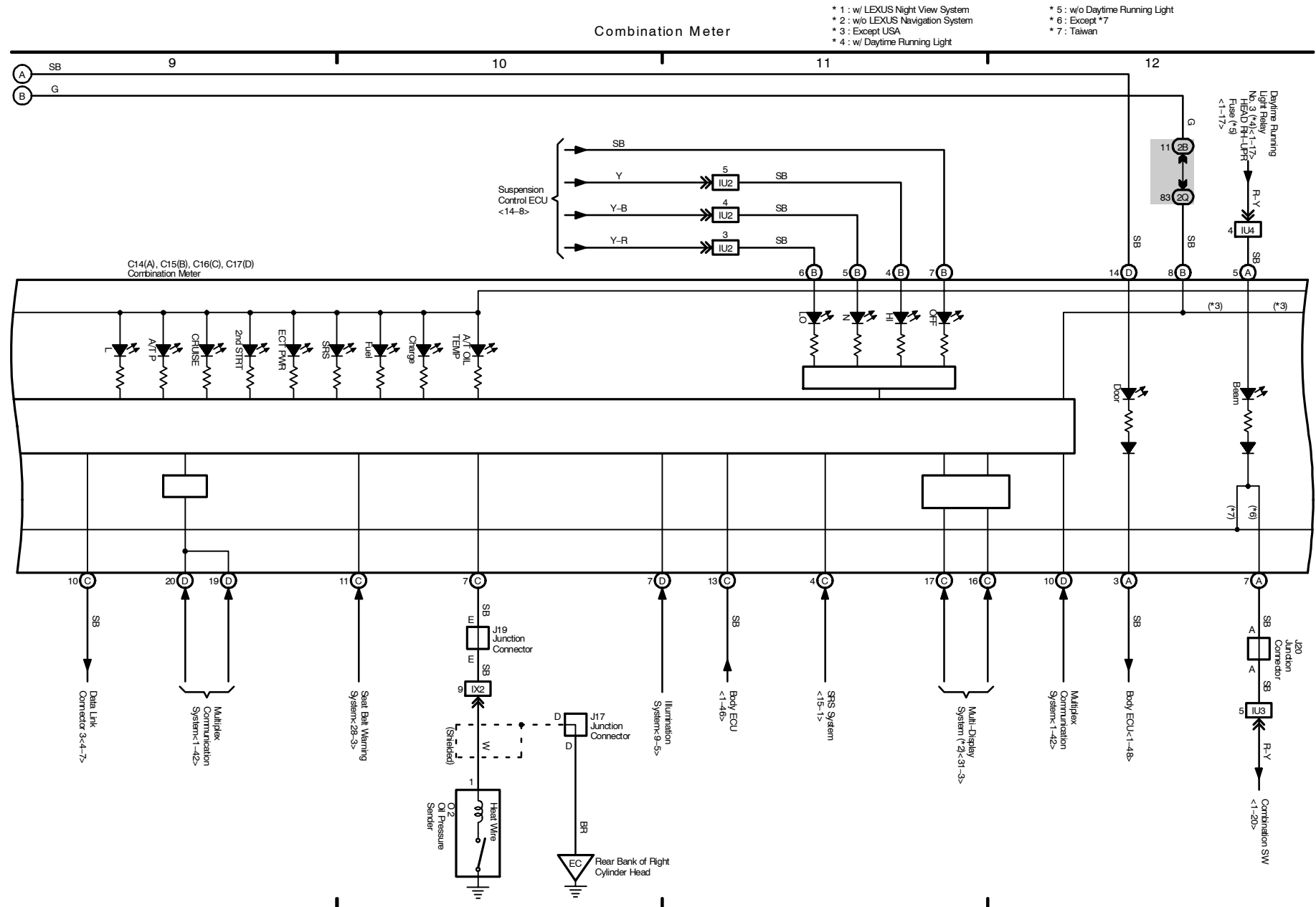


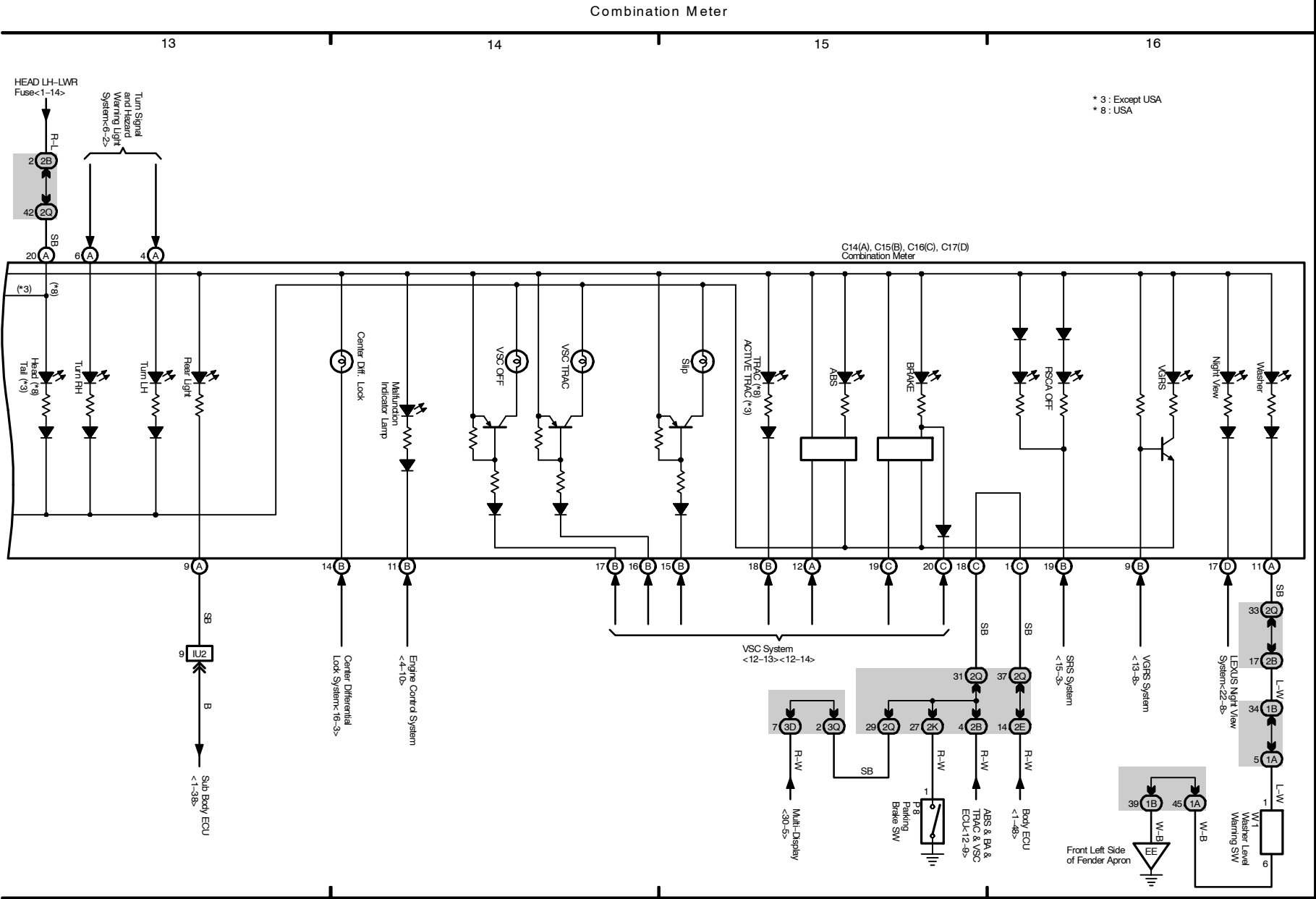
- * 1 : w/ LEXUS Link System (Mayday System)
- * 2 : w/o LEXUS Link System (Mayday System)
- * 3 : 9 Speaker
- * 4 : 7 Speaker

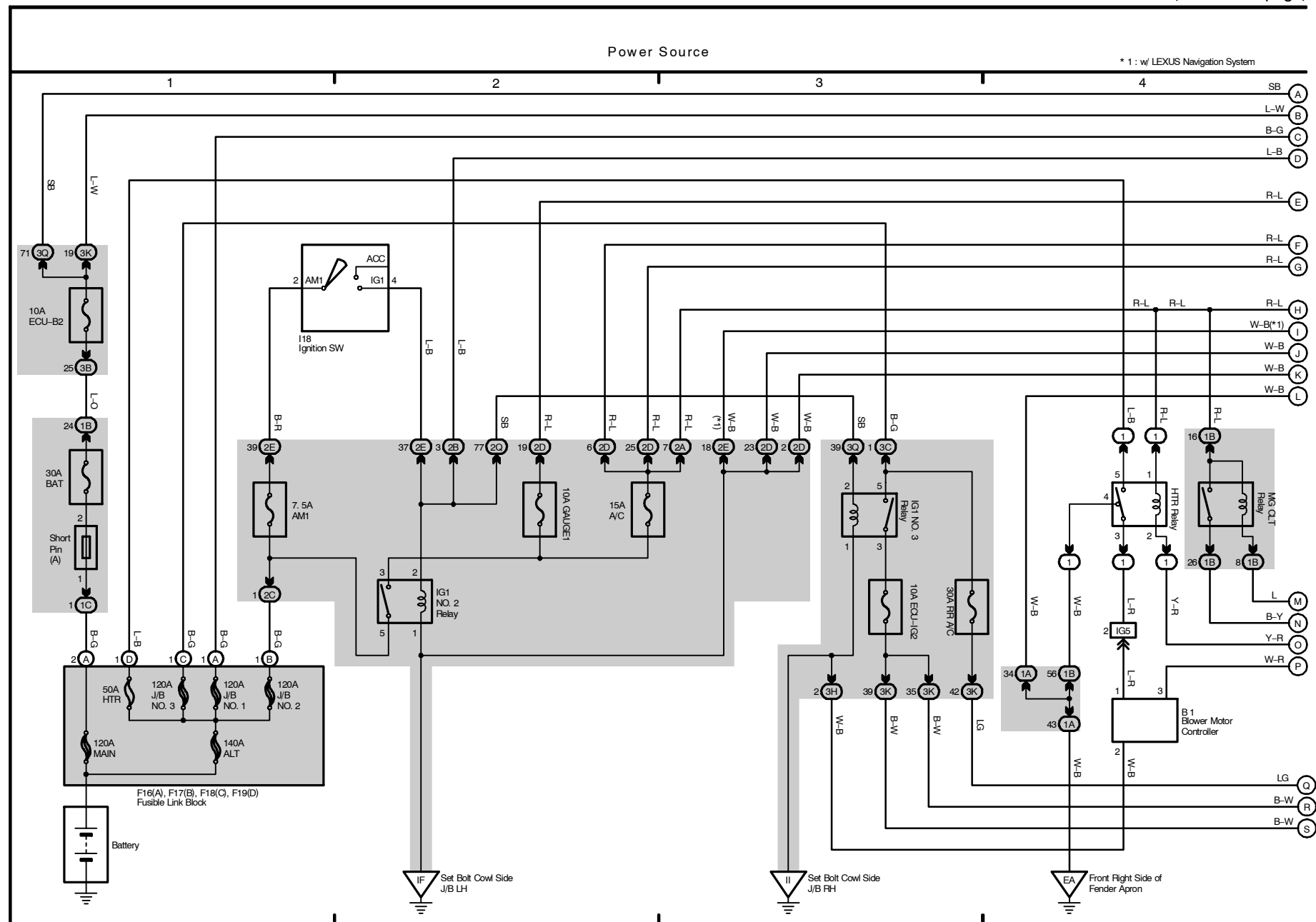


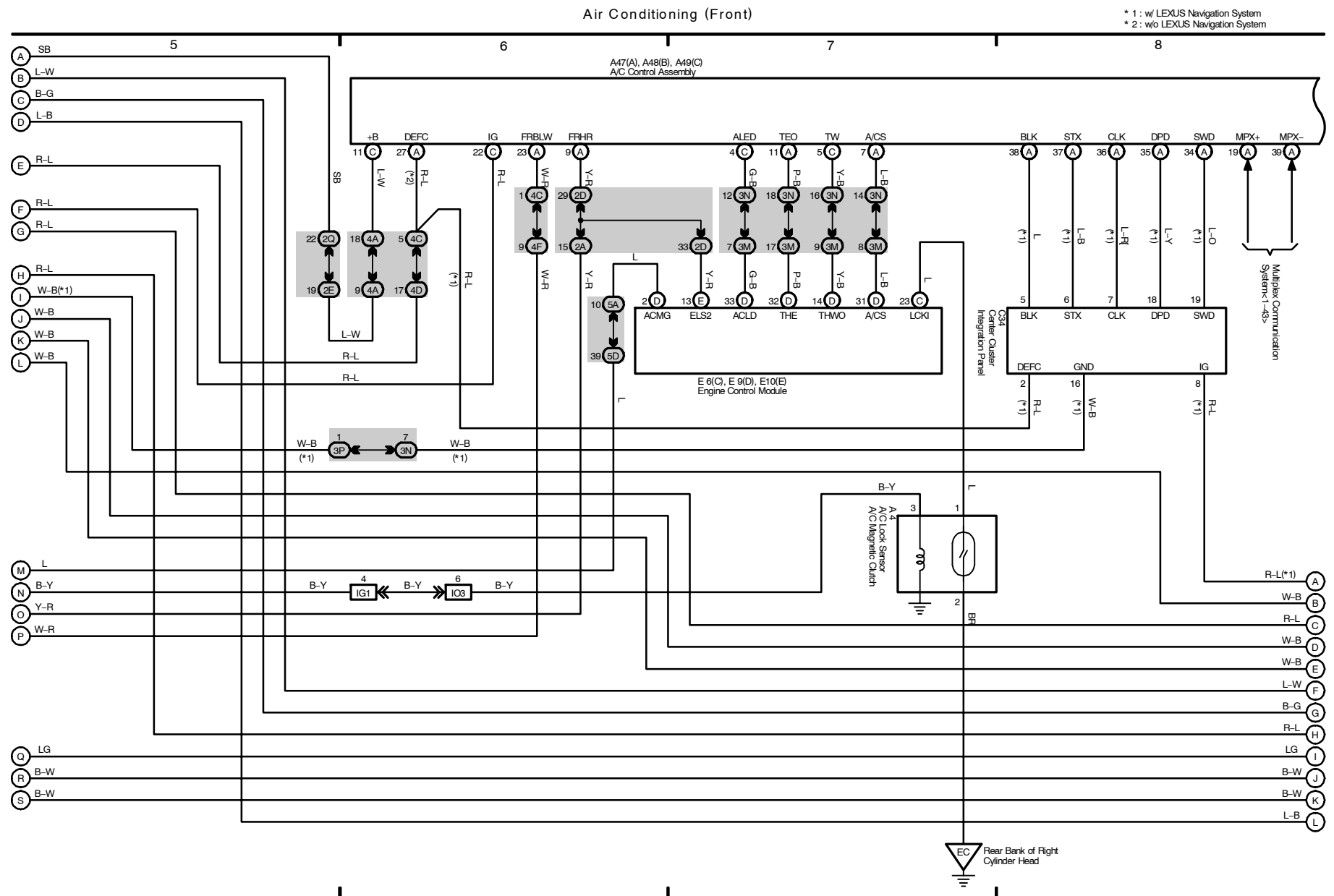


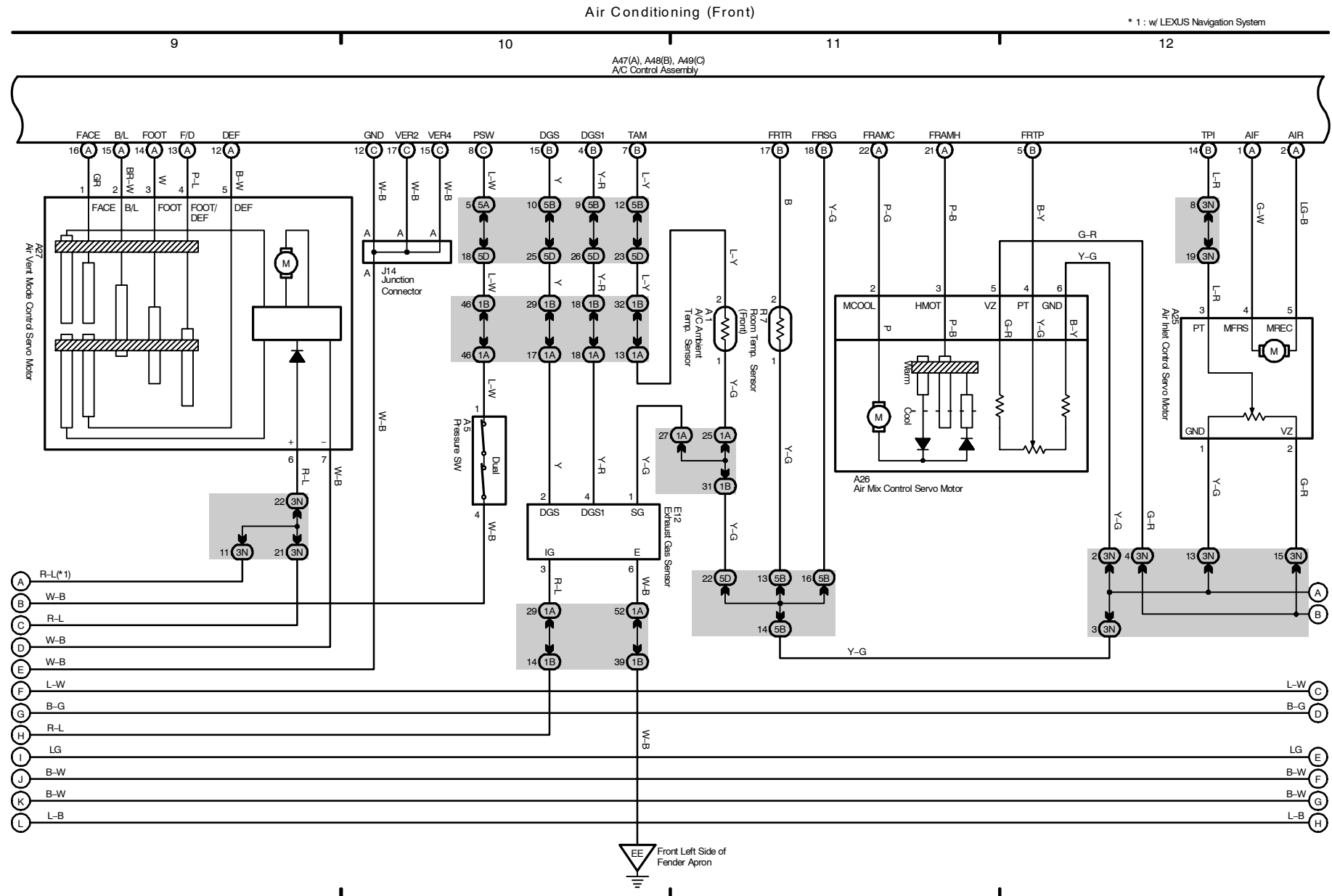


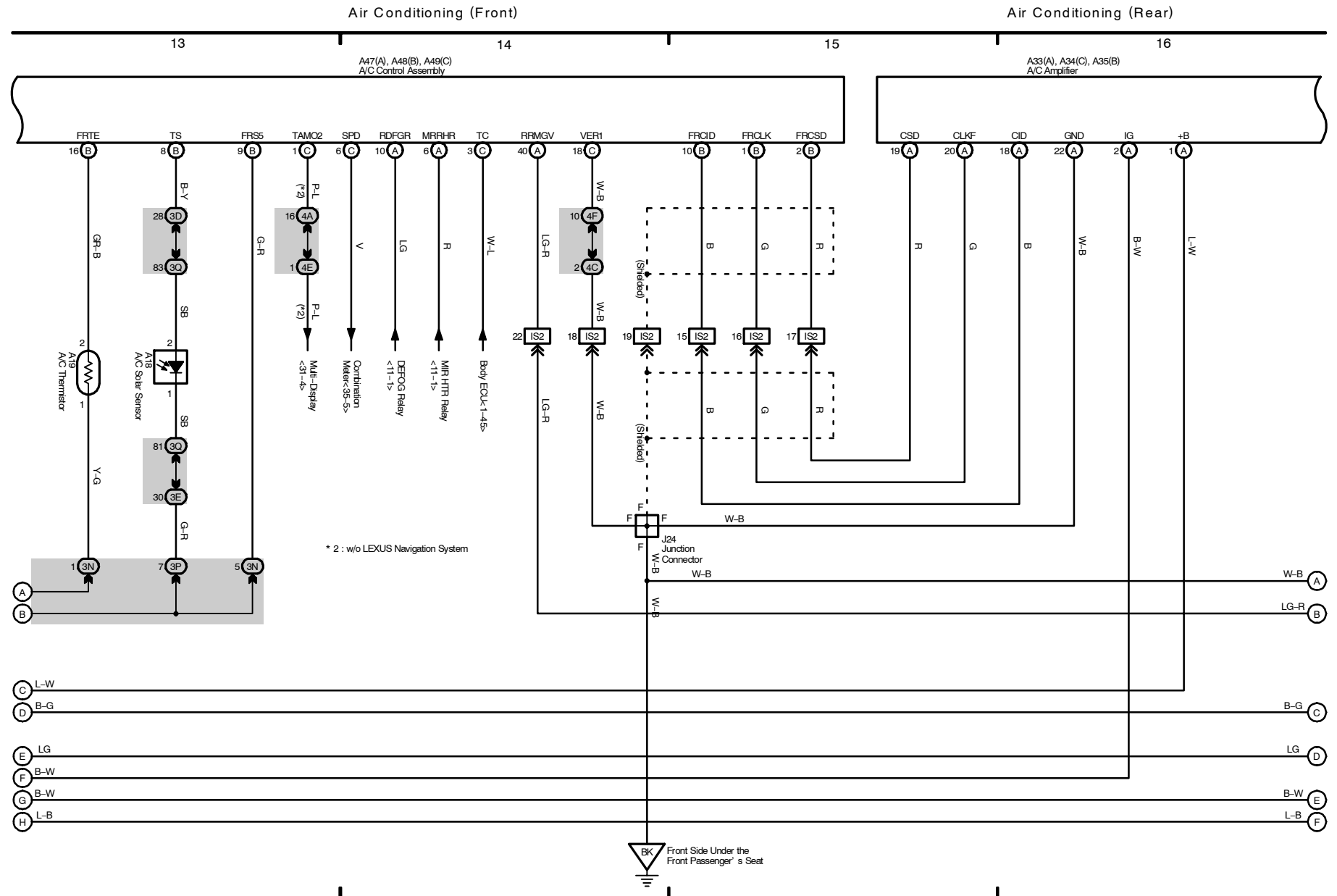




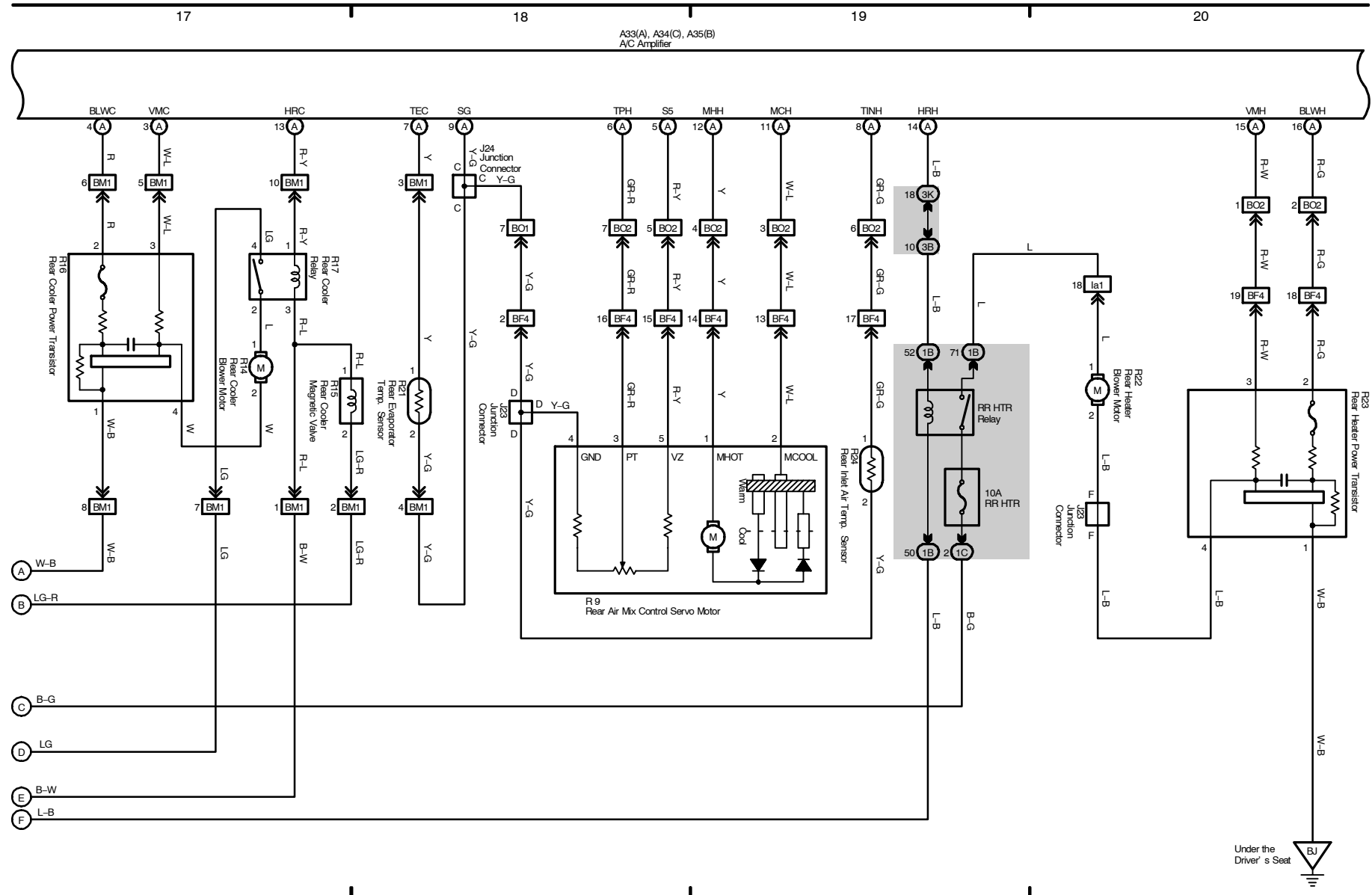




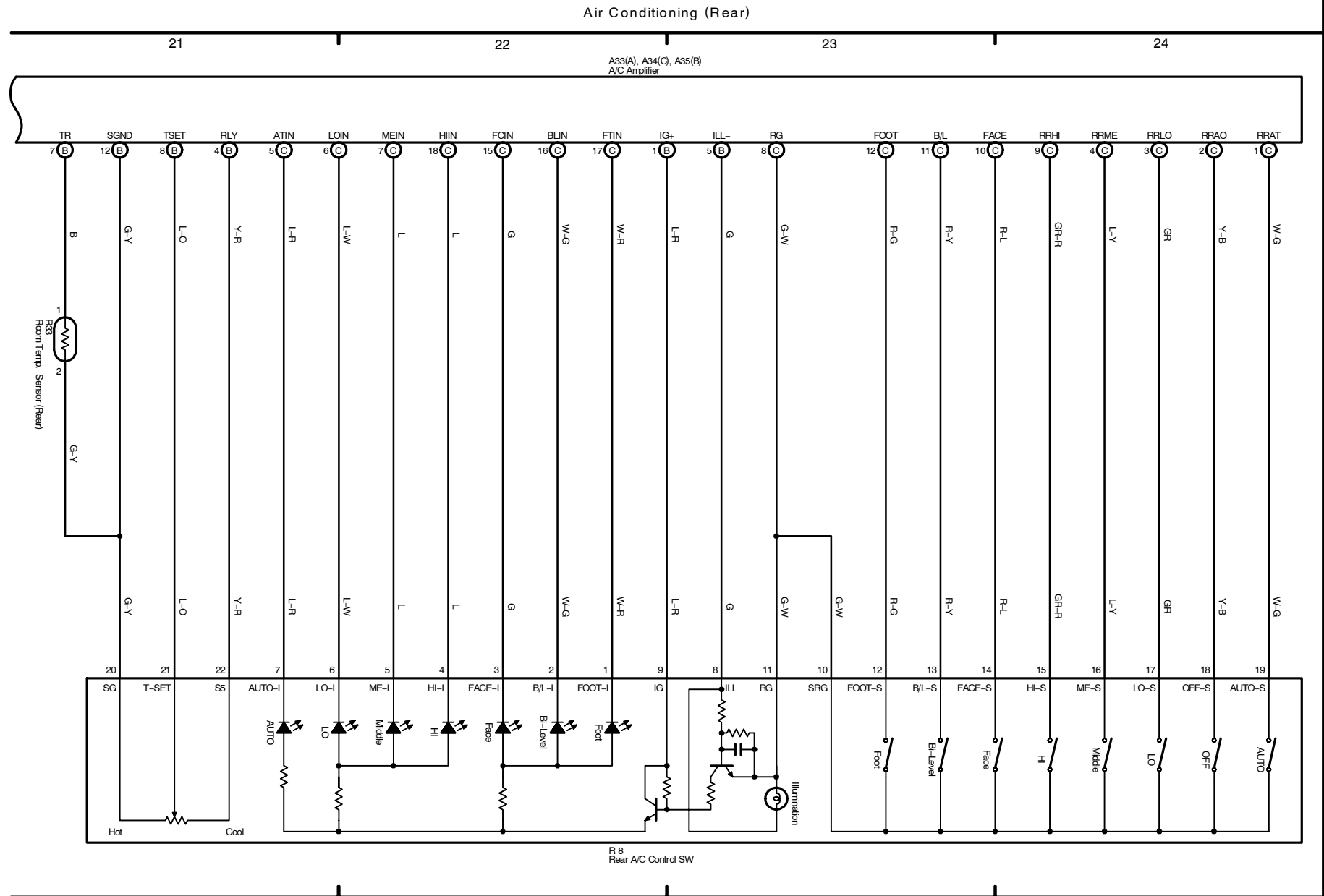


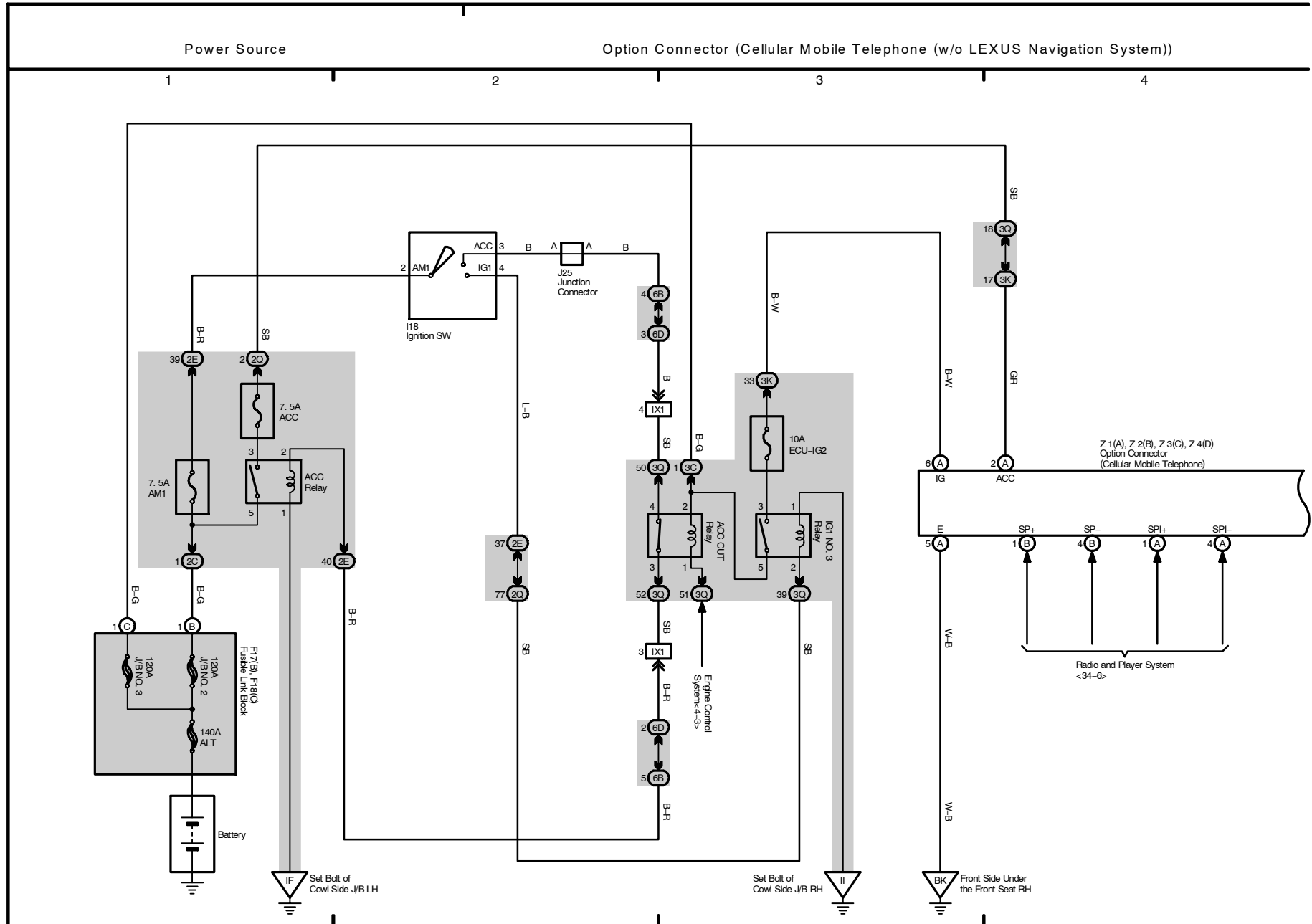


Air Conditioning (Rear)



2003 LEXUS LX 470 (EWD508U)





Option Connector (Cellular Mobile Telephone (w/o LEXUS Navigation System))

5

6

7

8

Z 1(A), Z 2(B), Z 3(C), Z 4(D)
Option Connector (Cellular Mobile Telephone)

