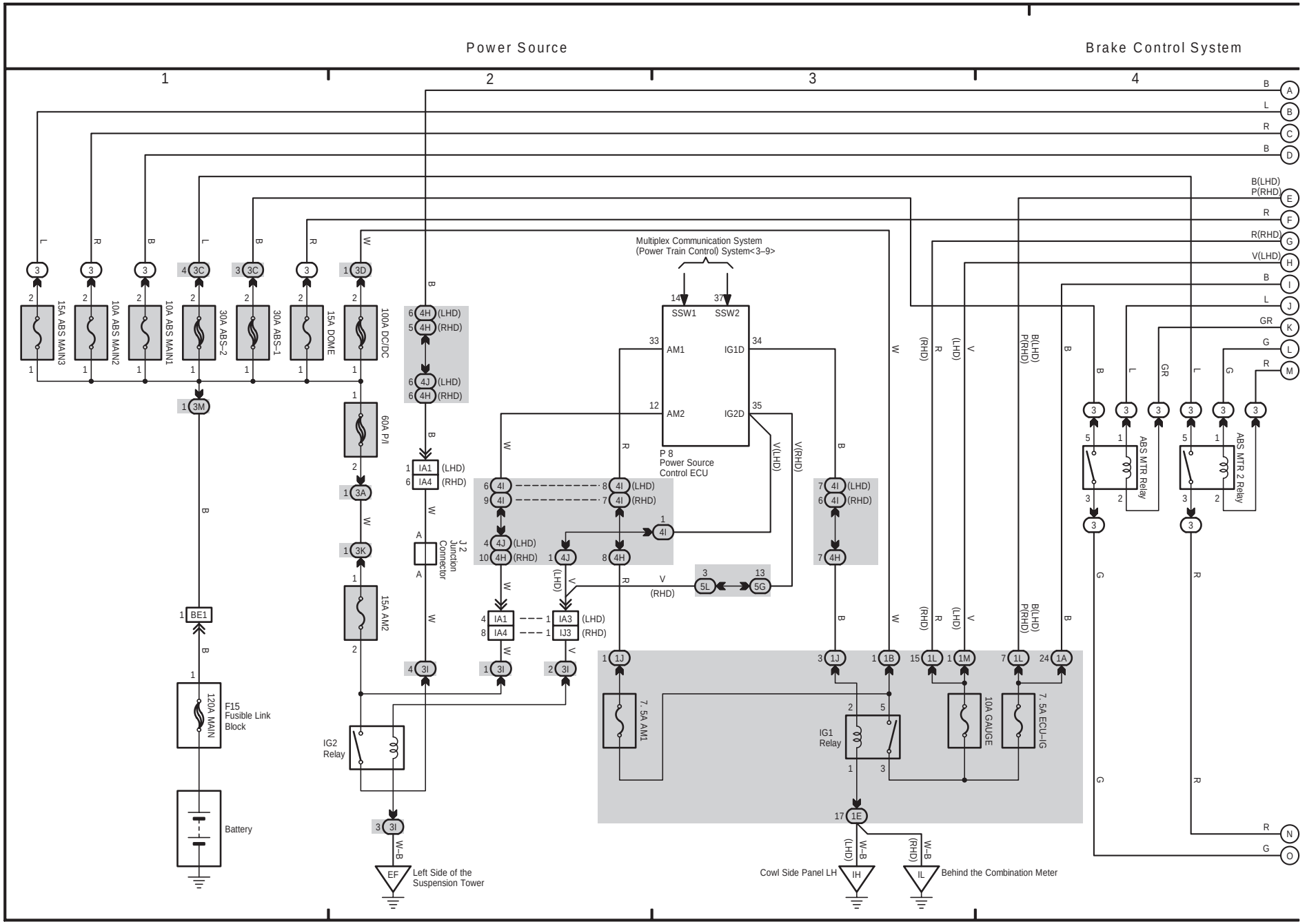
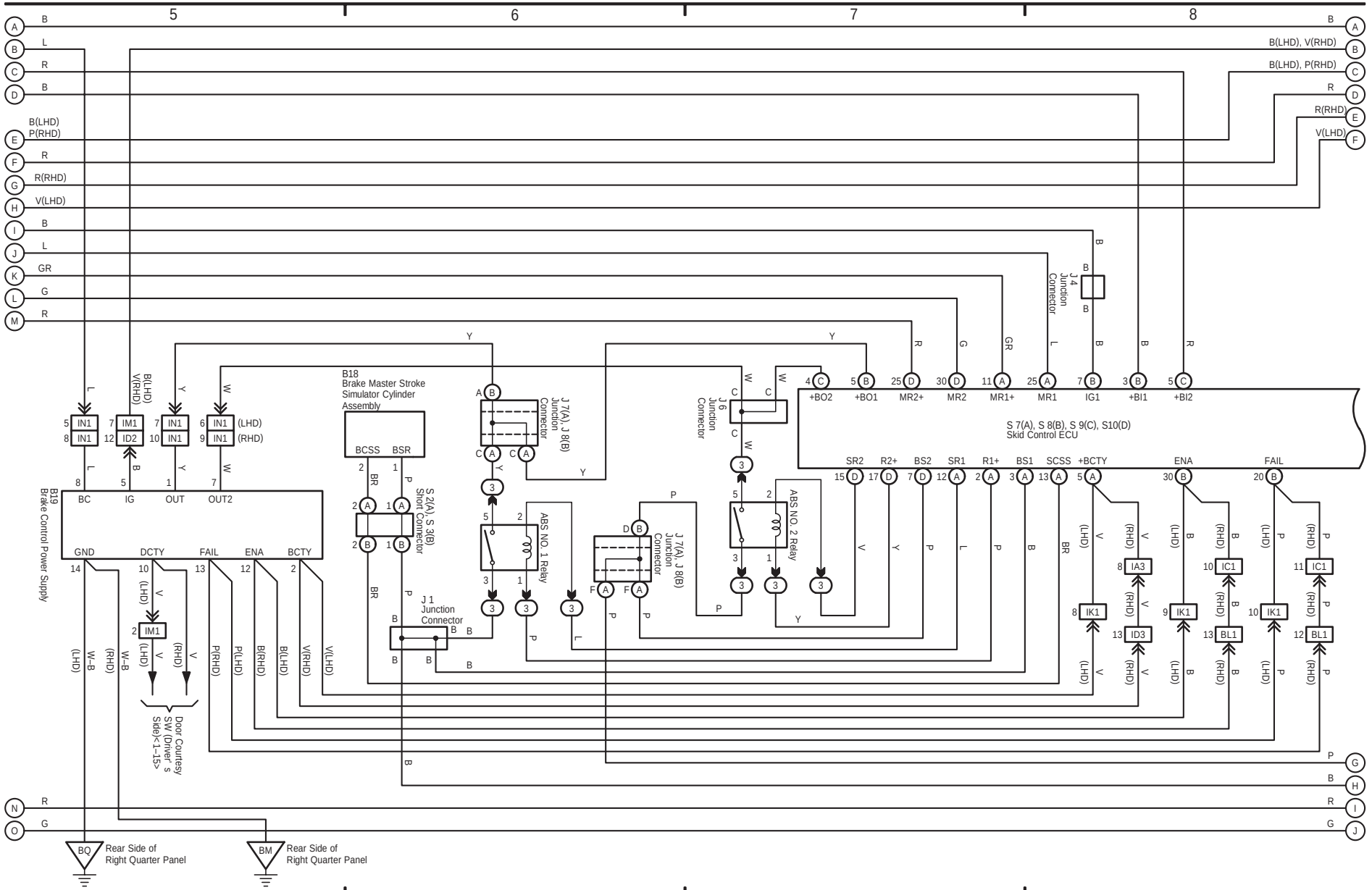
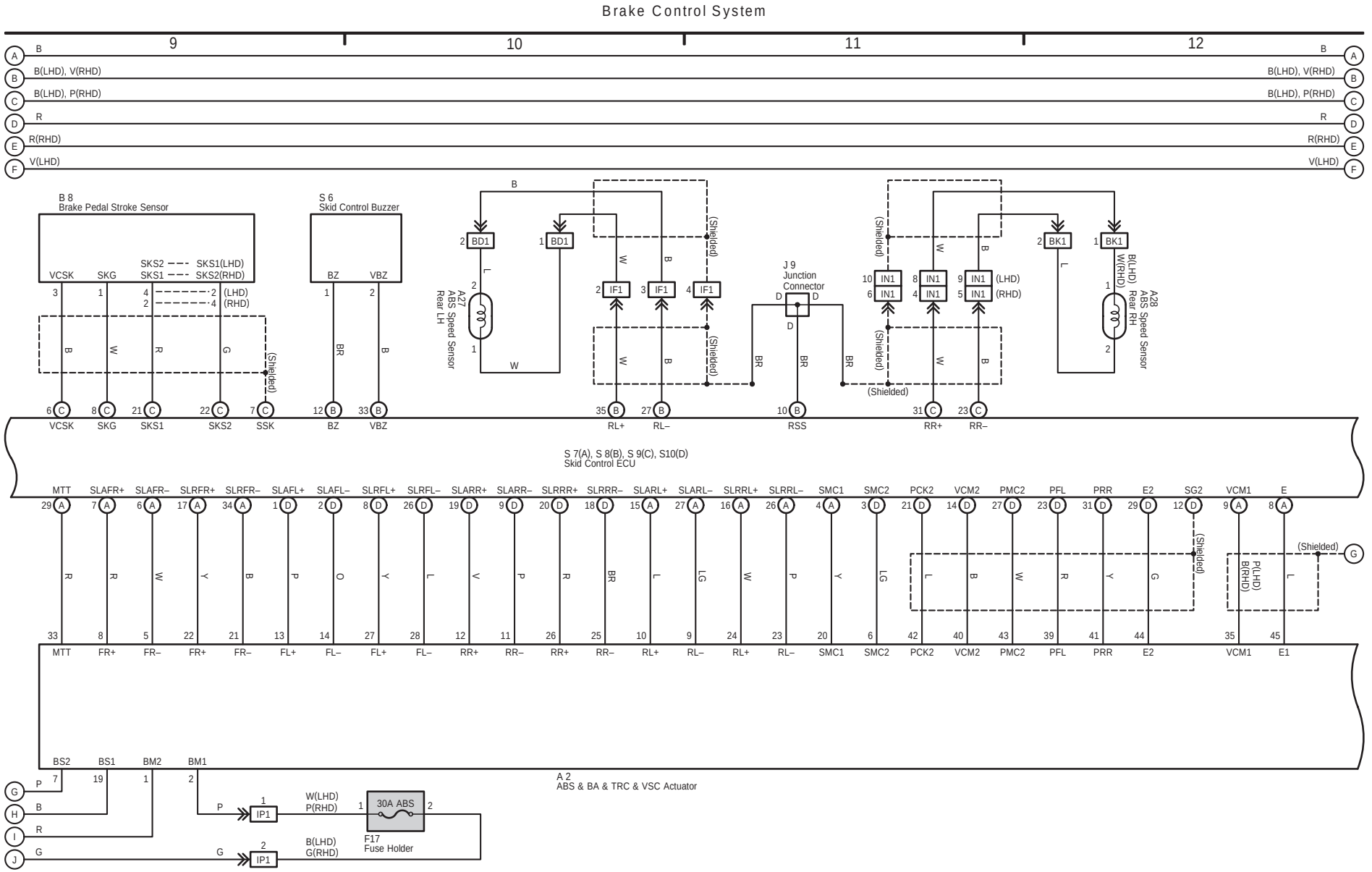
(Cont. next page)



(Cont. next page)

Brake Control System

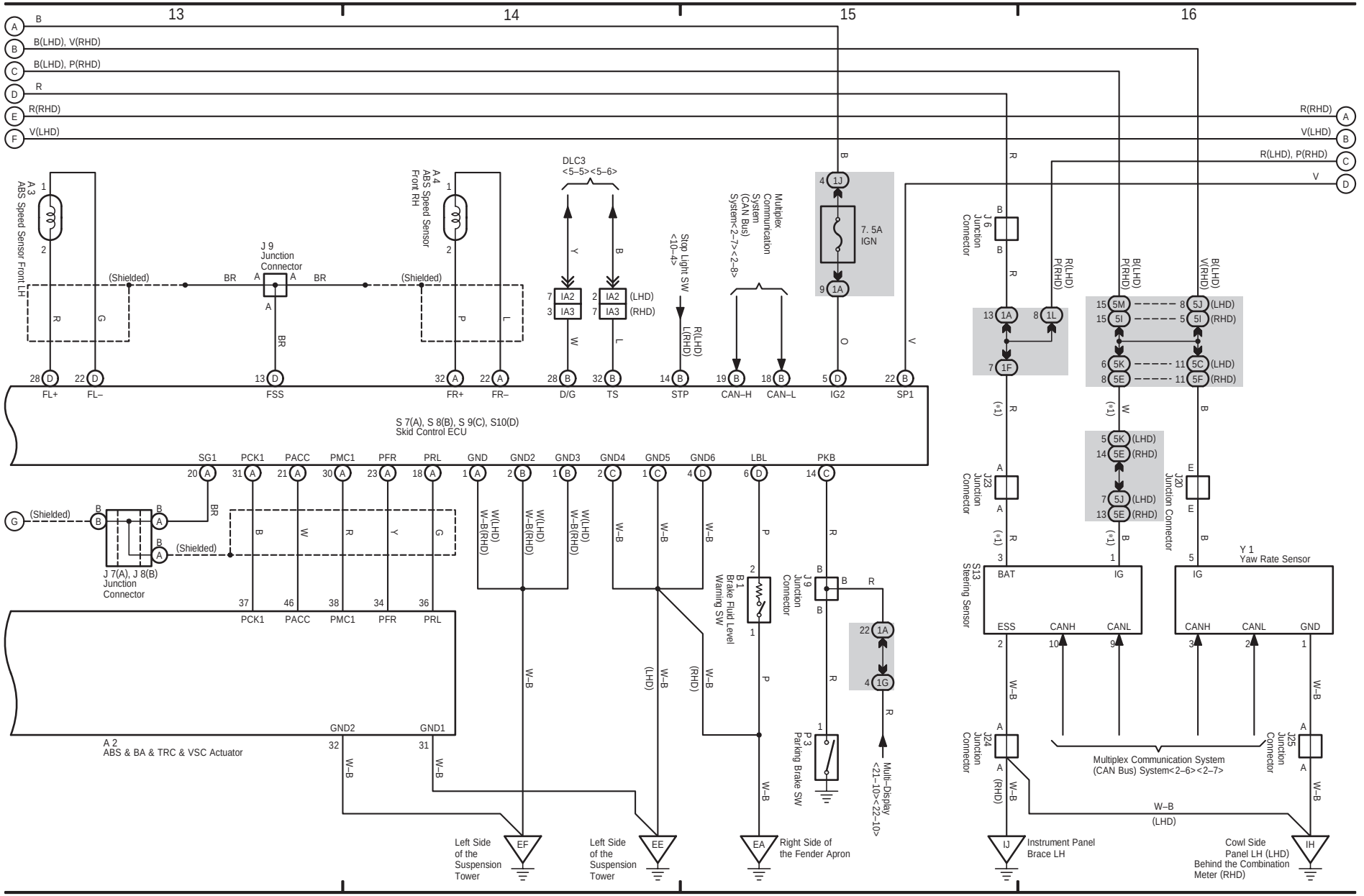


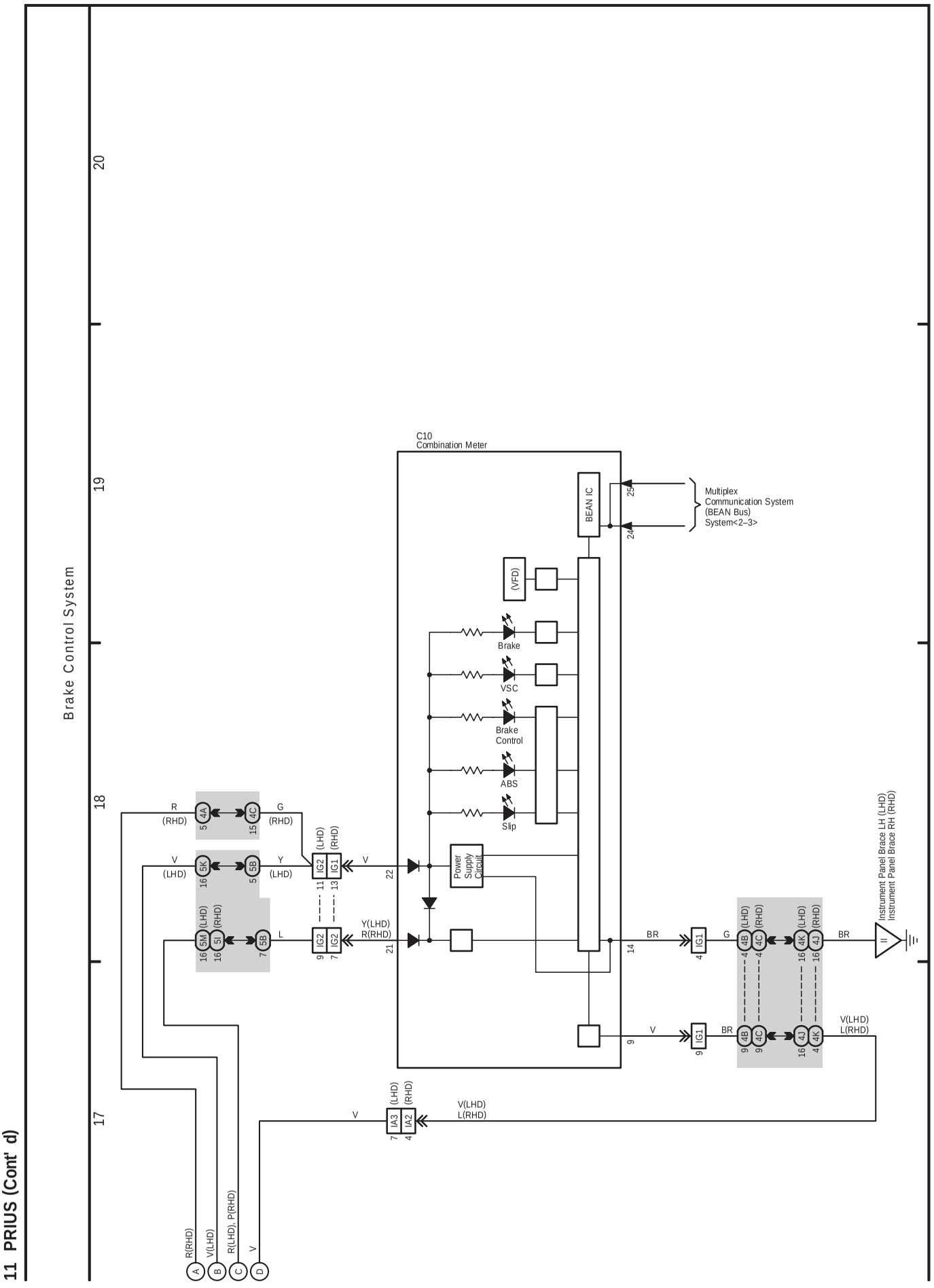

Brake Control System
9
10
11
12
B
B(LHD), V(RHD)
B(LHD), P(RHD)
R
R(RHD)
V(LHD)
B 8
Brake Pedal Stroke Sensor
VCSK
SKG
SKS2
SKS1
SKS1(LHD)
SKS2(RHD)
(LHD)
(RHD)
(Shielded)
S 6
Skid Control Buzzer
BZ
VBZ
A27
ABS Speed Sensor
Rear LH
BD1
IF1
J 9
Junction
Connector
IN1
BK1
A28
ABS Speed Sensor
Rear RH
B(LHD)
W(RHD)
RSS
RL+
RL–
RR+
RR–
S 7(A), S 8(B), S 9(C), S10(D)
Skid Control ECU
MTT
SLAFR+
SLAFR–
SLRFR+
SLRFR–
SLAFL+
SLAFL–
SLRFL+
SLRFL–
SLARR+
SLARR–
SLRRR+
SLRRR–
SLARL+
SLARL–
SLRRL+
SLRRL–
SMC1
SMC2
PCK2
VCM2
PMC2
PFL
PRR
E2
SG2
VCM1
E
P(LHD)
B(RHD)
BS2
BS1
BM2
BM1
A 2
ABS & BA & TRC & VSC Actuator
IP1
W(LHD)
P(RHD)
B(LHD)
G(RHD)
30A ABS
F17
Fuse Holder

(Cont. next page)

Brake Control System

∗ 1 : Except Australia w/o VSC, Singapore w/o VSC, Hong Kong w/o VSC




11 PRIUS (Cont' d)
Brake Control System
20
19
18
17
C10
Combination Meter
BEAN IC
Multiplex
Communication System
(BEAN Bus)
System<2–3>
(VFD)
Brake
VSC
Brake
Control
ABS
Slip
Power
Supply
Circuit
R
(RHD)
G
(RHD)
V
(LHD)
Y
(LHD)
Y(LHD)
R(RHD)
L
BR
G
V
BR
V(LHD)
L(RHD)
V
V(LHD)
L(RHD)
Instrument Panel Brace LH (LHD)
Instrument Panel Brace RH (RHD)
R(RHD)
V(LHD)
R(LHD), P(RHD)
V