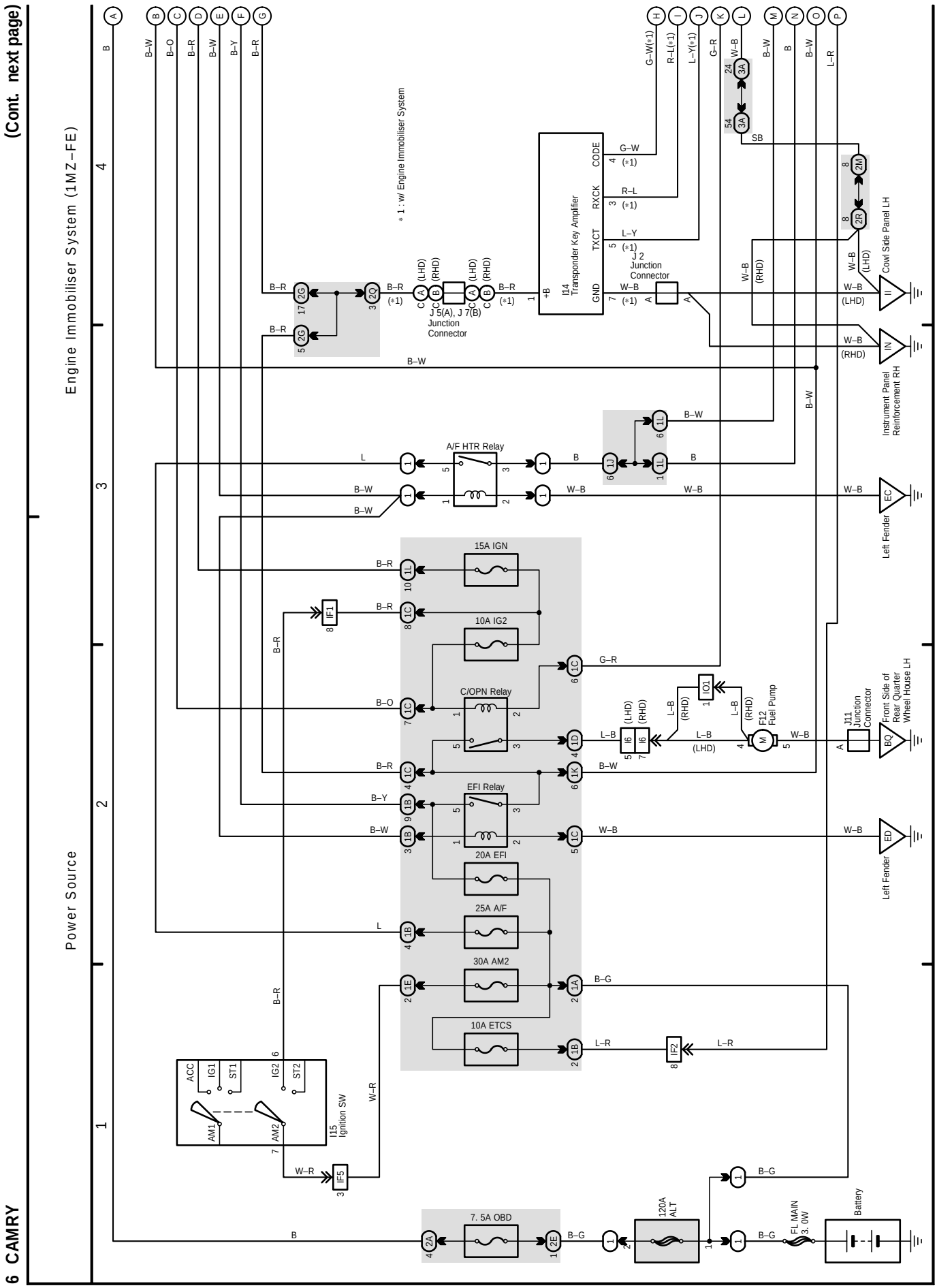
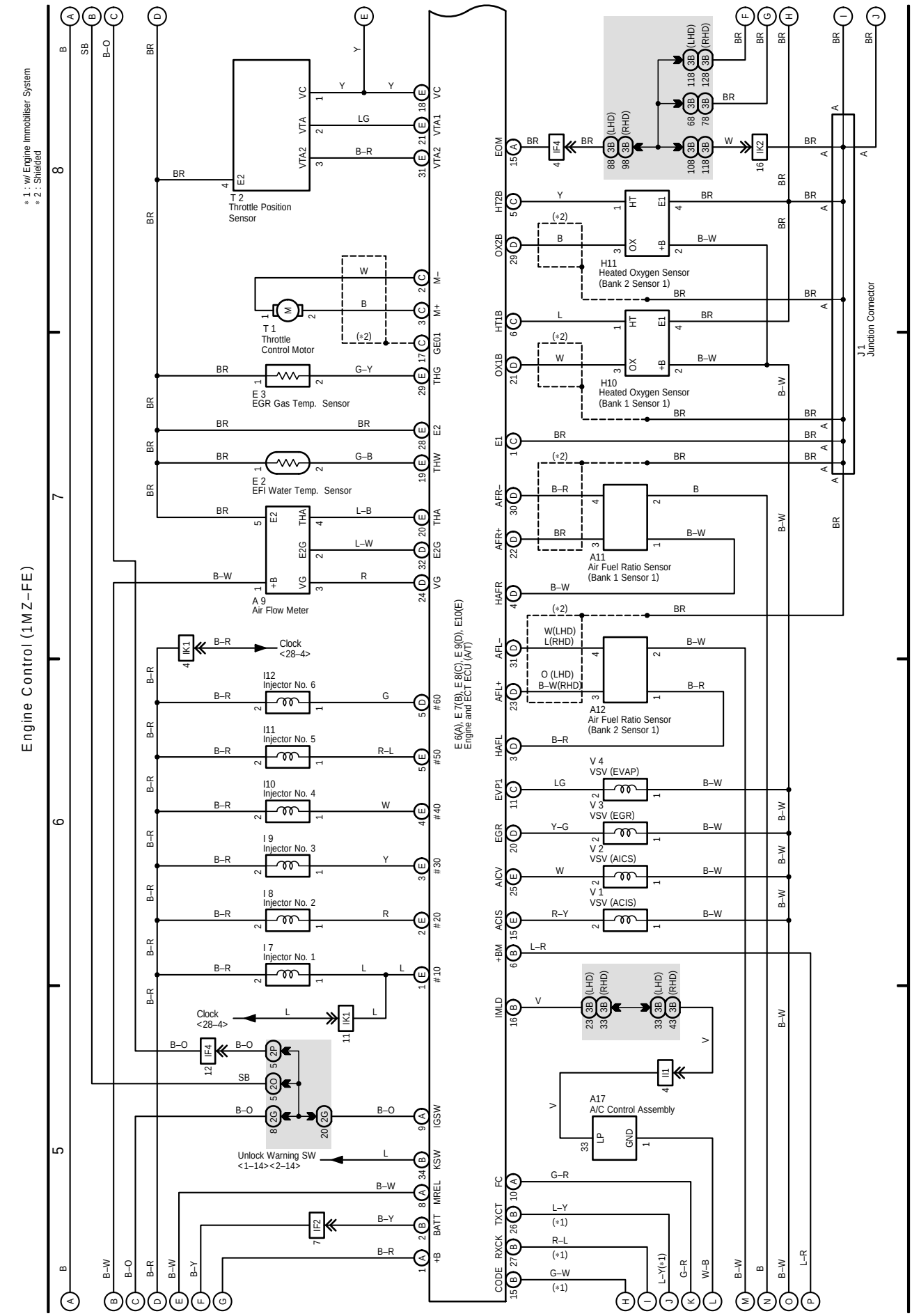
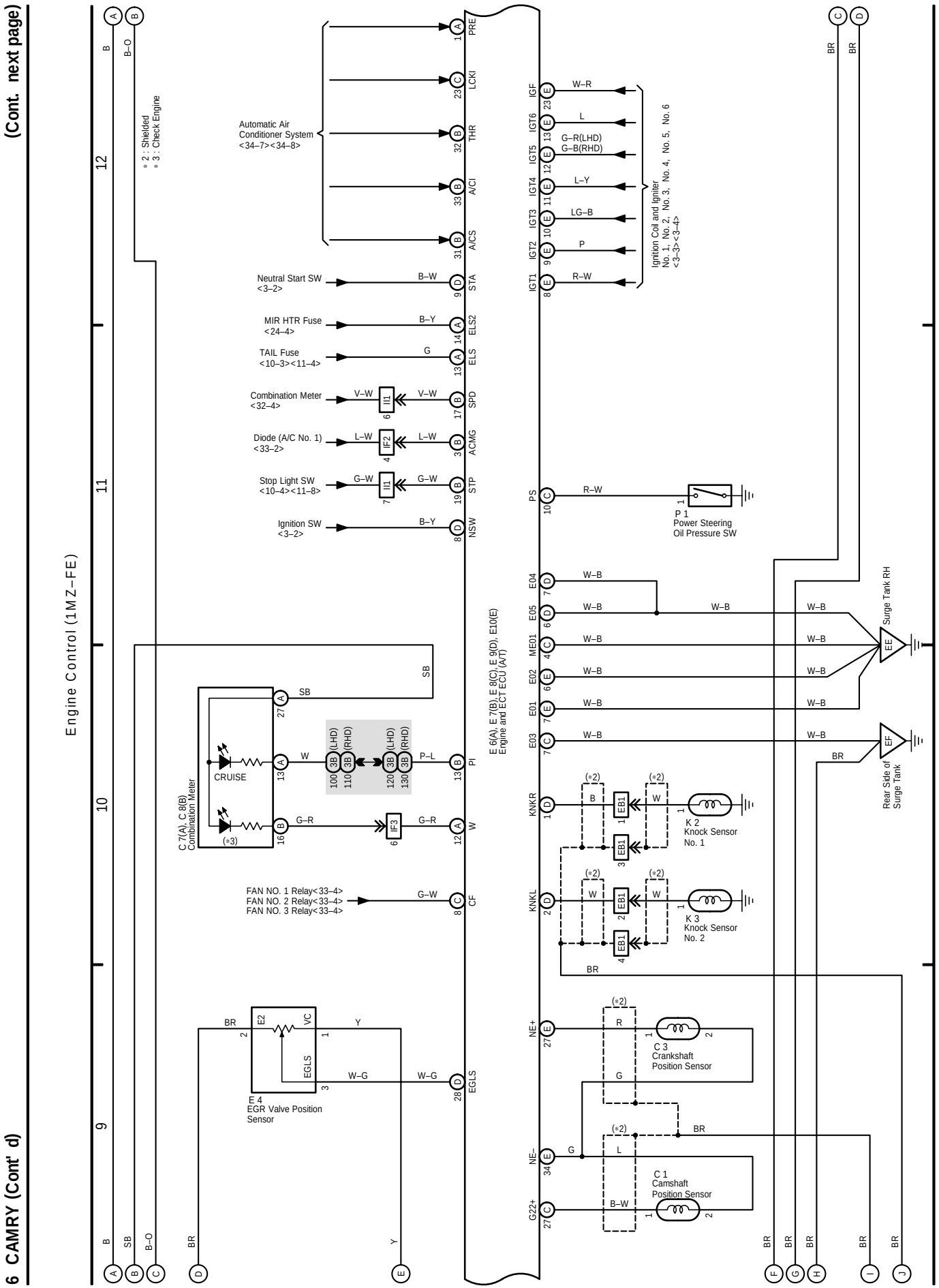
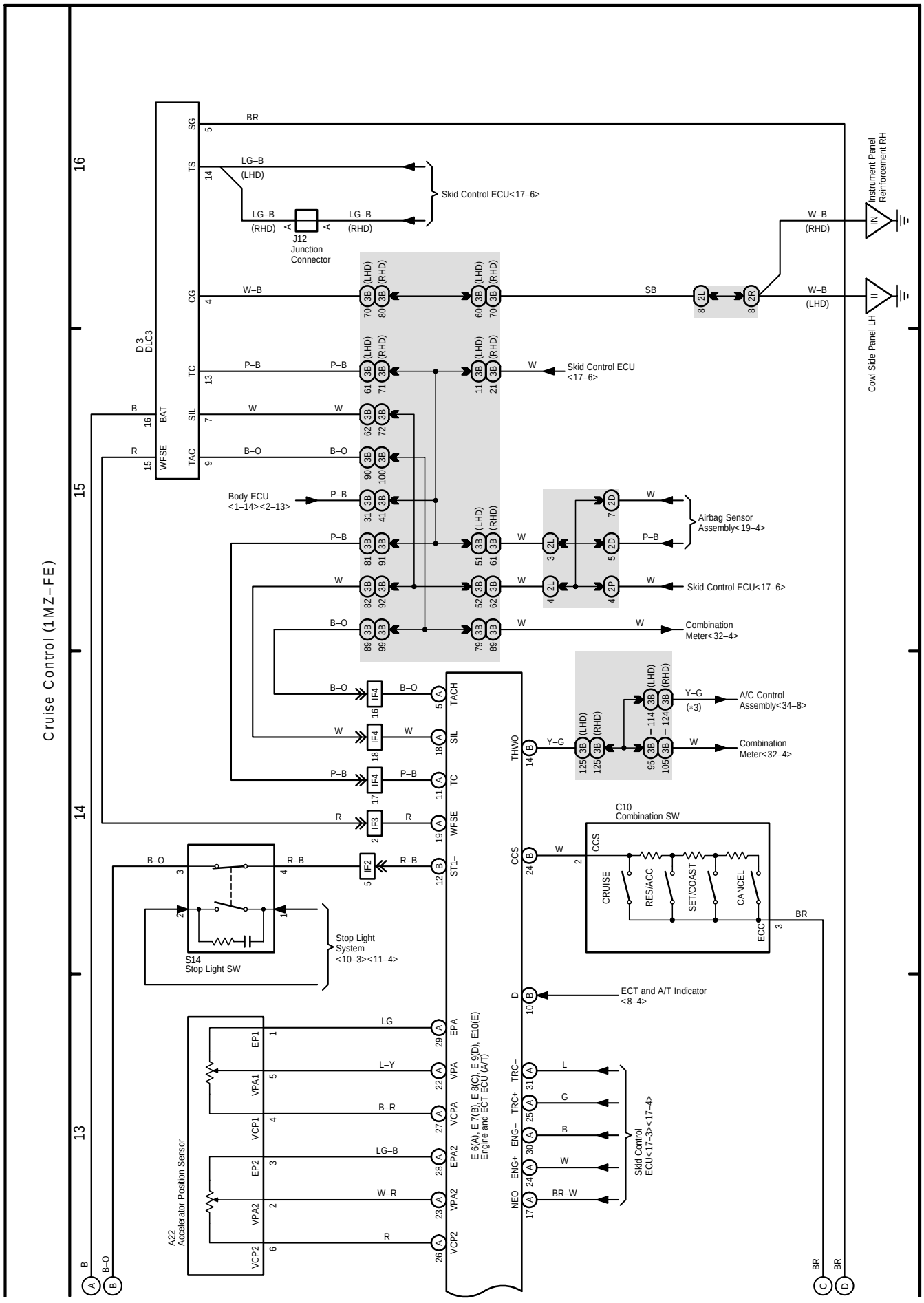

(Cont. next page)
Engine Immobiliser System (1MZ–FE)
Power Source
6 CAMRY
* 1 : w/ Engine Immobiliser System
I14 Transponder Key Amplifier
CODE
RXCK
TXCT
GND
J 2 Junction Connector
J 5(A), J 7(B) Junction Connector
I15 Ignition SW
ACC
IG1
ST1
IG2
ST2
AM1
AM2
A/F HTR Relay
C/OPN Relay
EFI Relay
15A IGN
10A IG2
20A EFI
25A A/F
30A AM2
10A ETCS
7. 5A OBD
120A ALT
FL MAIN 3. 0W
Battery
F12 Fuel Pump
J11 Junction Connector
Cowl Side Panel LH
Instrument Panel Reinforcement RH
Left Fender
Front Side of Rear Quarter Wheel House LH

(Cont. next page)




(Cont. next page)
6 CAMRY (Cont' d)
Engine Control (1MZ–FE)
* 2 : Shielded
* 3 : Check Engine
Automatic Air Conditioner System <34–7><34–8>
Neutral Start SW <3–2>
MIR HTR Fuse <24–4>
TAIL Fuse <10–3><11–4>
Combination Meter <32–4>
Diode (A/C No. 1) <33–2>
Stop Light SW <10–4><11–8>
Ignition SW <3–2>
Ignition Coil and Igniter No. 1, No. 2, No. 3, No. 4, No. 5, No. 6 <3–3><3–4>
P 1 Power Steering Oil Pressure SW
Surge Tank RH
Rear Side of Surge Tank
K 2 Knock Sensor No. 1
K 3 Knock Sensor No. 2
C 3 Crankshaft Position Sensor
C 1 Camshaft Position Sensor
E 4 EGR Valve Position Sensor
C 7(A), C 8(B) Combination Meter
CRUISE
FAN NO. 1 Relay<33–4>
FAN NO. 2 Relay<33–4>
FAN NO. 3 Relay<33–4>
E 6(A), E 7(B), E 8(C), E 9(D), E10(E) Engine and ECT ECU (A/T)


6 CAMRY (Cont' d)
Cruise Control (1MZ–FE)
16
15
14
13
D 3
DLC3
SG
TS
CG
TC
SIL
TAC
BAT
WFSE
BR
LG–B
(LHD)
LG–B
(RHD)
J12
Junction
Connector
Skid Control ECU<17–6>
W–B
(RHD)
W–B
(LHD)
Instrument Panel
Reinforcement RH
Cowl Side Panel LH
SB
Skid Control ECU
<17–6>
Body ECU
<1–14><2–13>
Airbag Sensor
Assembly<19–4>
Skid Control ECU<17–6>
Combination
Meter<32–4>
A/C Control
Assembly<34–8>
Combination
Meter<32–4>
C10
Combination SW
CRUISE
RES/ACC
SET/COAST
CANCEL
CCS
ECC
S14
Stop Light SW
Stop Light
System
<10–3><11–4>
ECT and A/T Indicator
<8–4>
A22
Accelerator Position Sensor
EP1
VPA1
VCP1
EP2
VPA2
VCP2
LG
L–Y
B–R
LG–B
W–R
R
EPA
VPA
VCPA
EPA2
VPA2
VCP2
TACH
SIL
TC
WFSE
ST1–
THWO
CCS
TRC–
TRC+
ENG–
ENG+
NEO
E 6(A), E 7(B), E 8(C), E 9(D), E10(E)
Engine and ECT ECU (A/T)
Skid Control
ECU<17–3><17–4>