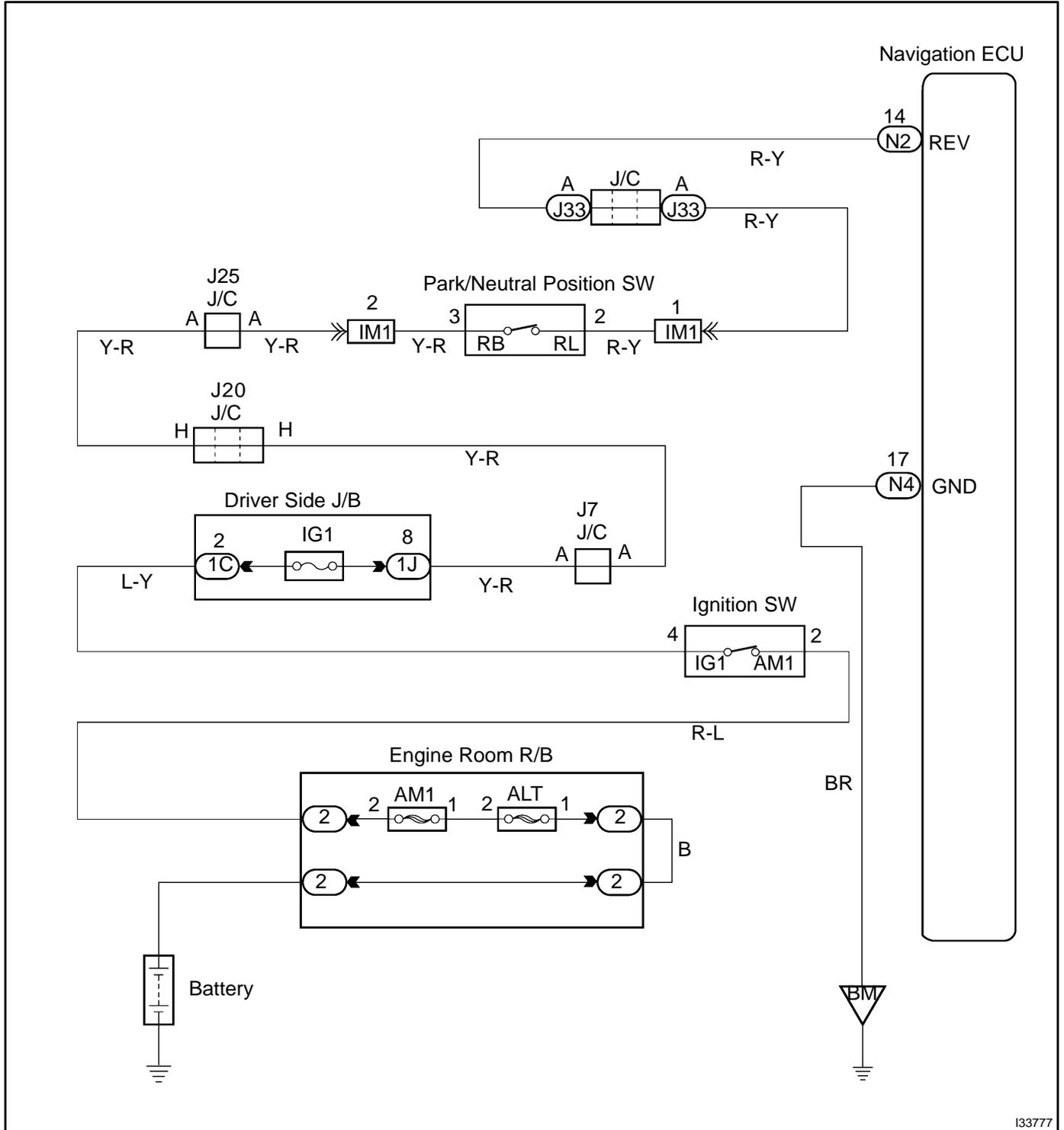


DRIVING DIRECTIONS OPPOSITE TO MOVING DIRECTION OF VEHICLE POSITION MARK

WIRING DIAGRAM



133777

INSPECTION PROCEDURE

1 NAVIGATION CHECK MODE(VEHICLE SENSORS)

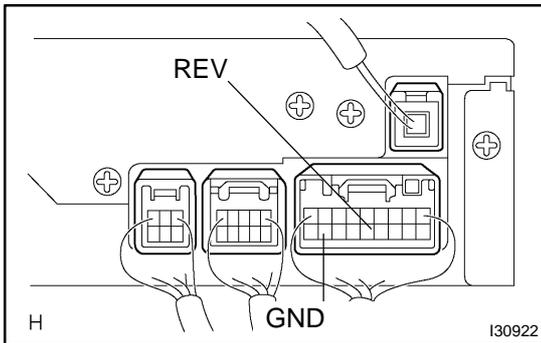
- (a) Perform vehicle signal check of navigation check mode
 (1) Start up the diagnosis system and read result of REV signal in vehicle sensors mode.
STANDARD: Input signal is normal (REV)

OK

CHECK AND REPLACE NAVIGATION ECU

NG

2 INSPECT NAVIGATION ECU(REV, GND)



- (a) Remove the navigation ECU with connectors still connected.
 (b) Check voltage.
 (1) Measure voltage between terminal REV and GND of navigation ECU.

Voltage:

Terminal	Condition	Voltage (V)
REV ↔ GND	Turn ignition switch ON and put gear shift in R range	10 - 14 V

OK

CHECK AND REPLACE NAVIGATION ECU

NG

REPAIR OR REPLACE HARNESS OR CONNECTOR