

**CHAPTER**

**32**

**LANDING GEAR**



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LANDING GEAR

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LANDING GEAR ALTERNATE EXTENSION SYSTEM	32-35-11		1		Jan 21/2005	ALL
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ANTISKID SYSTEM	32-42-11		1	1	Jan 21/2005	050-099
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<b><u>TIRES AND WHEELS</u></b>						
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<b><u>LANDING GEAR POSITION INDICATING AND WARNING SYSTEM</u></b>						
LANDING GEAR POSITION INDICATION- LEFT GEAR	32-61-11		1		Jan 21/2005	ALL
LANDING GEAR POSITION INDICATION- RIGHT GEAR	32-61-12		1		Jan 21/2005	ALL
LANDING GEAR POSITION INDICATION- NOSE GEAR	32-61-13		1		Jan 21/2005	ALL
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			5A	1	Jan 21/2005	275-276
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			6A	1	Jan 21/2005	277-278
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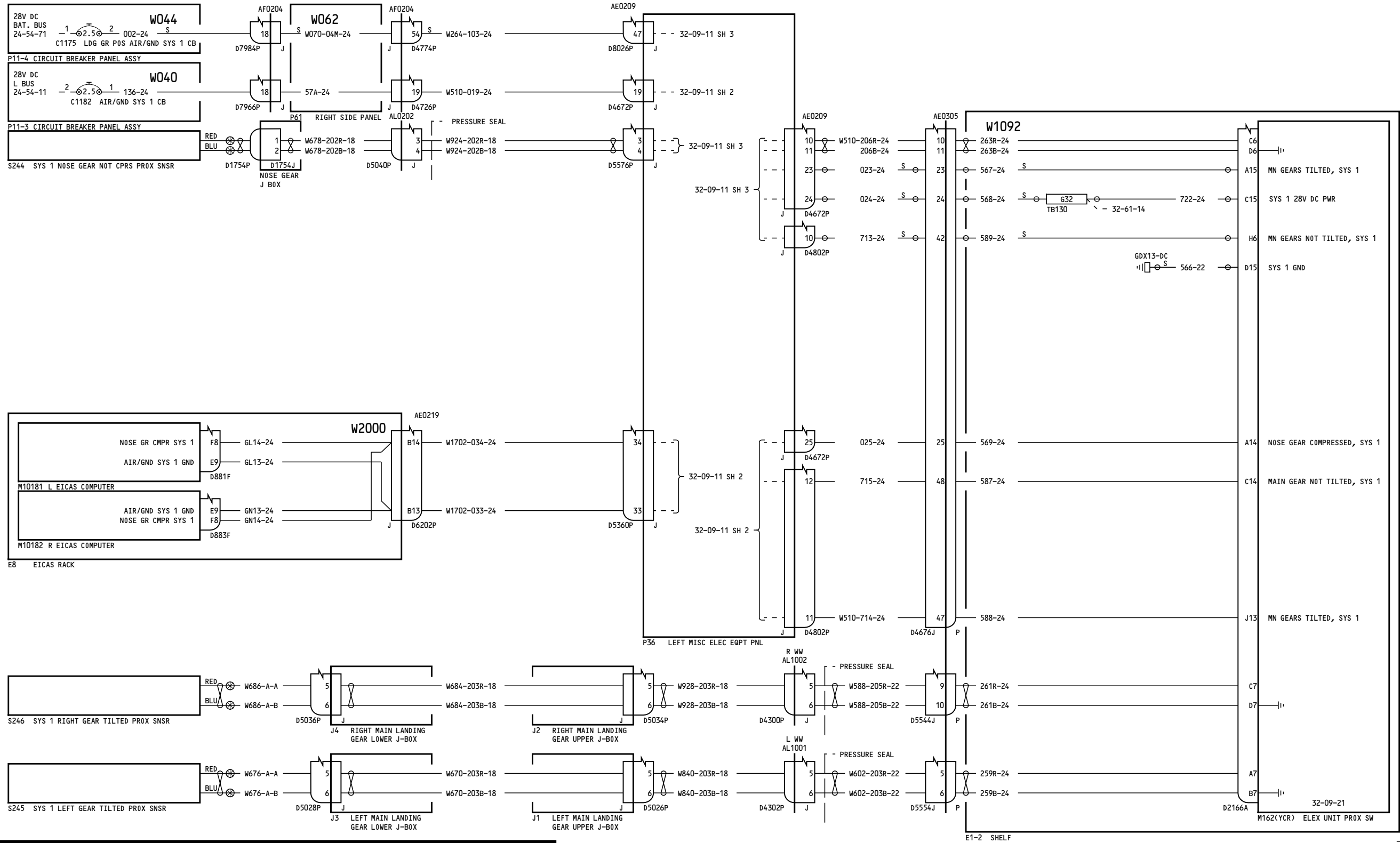
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32-09-13	AIR/GROUND RELAYS- SYSTEM 1 & 2
32-09-12	AIR/GROUND RELAYS- SYSTEM 2
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32-61-11	LANDING GEAR POSITION INDICATION- LEFT GEAR
32-61-13	LANDING GEAR POSITION INDICATION- NOSE GEAR
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32-44-11	PARKING BRAKE SYSTEM
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32-71-11	TAIL SKID CONTROL & INDICATION
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32-45-11	TIRE PRESSURE INDICATION SYSTEM- POWER & MONITORING
32-45-13	TIRE PRESSURE INDICATION SYSTEM-LEFT MAIN GEAR SENSORS
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**AIR/GROUND RELAYS-SYSTEM 1**

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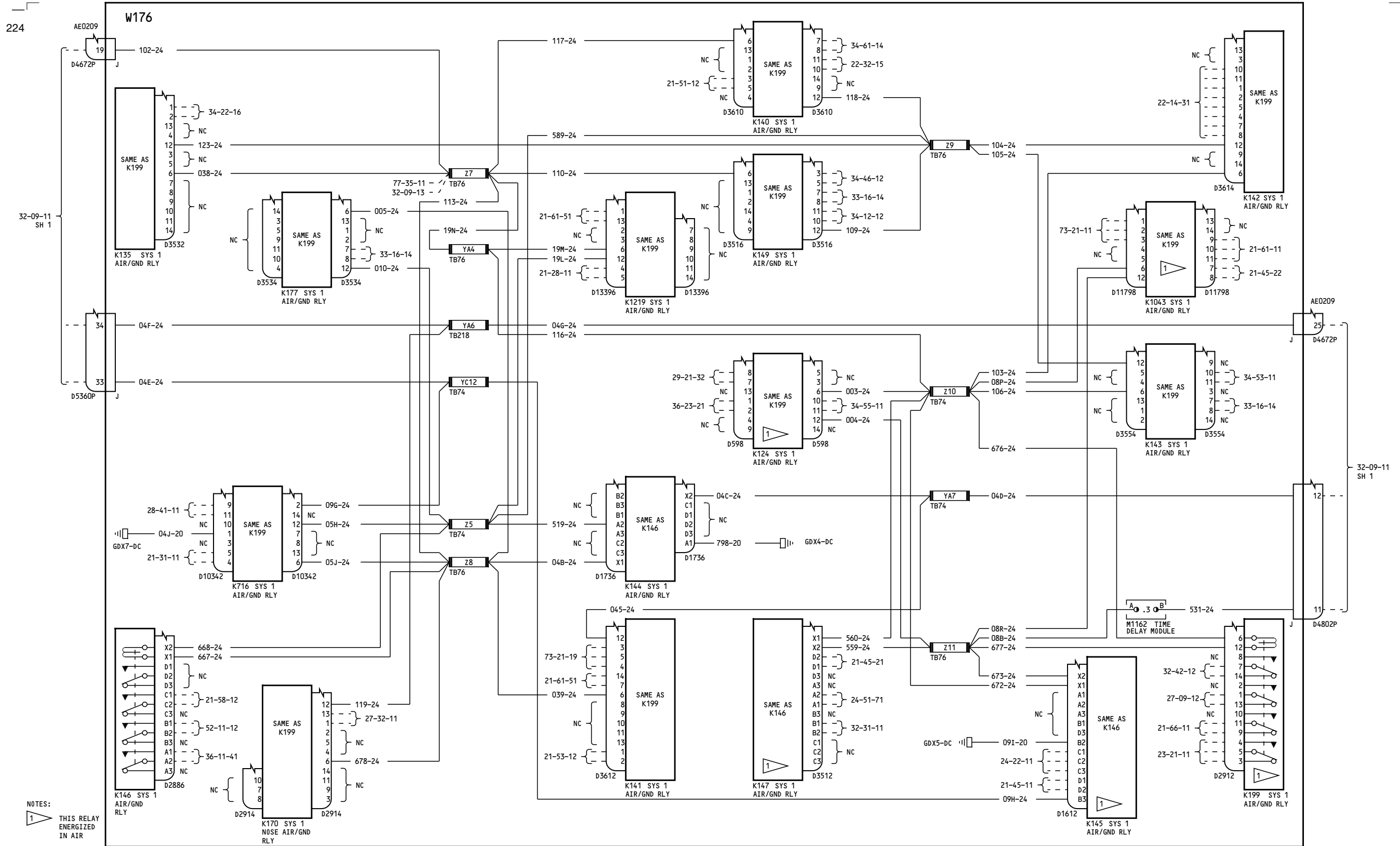
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**AIR/GROUND RELAYS-SYSTEM 1**  
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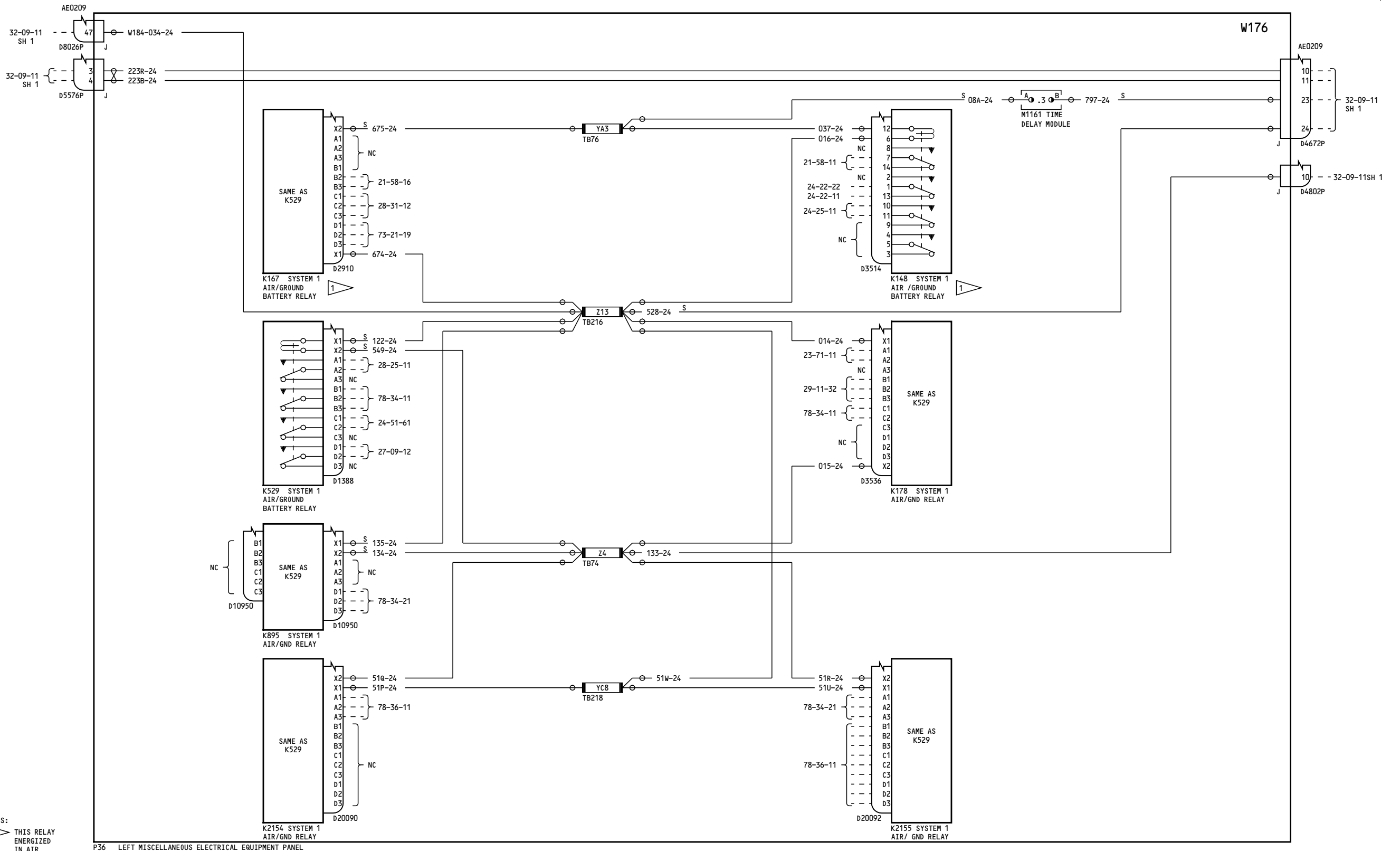
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**AIR/GROUND RELAYS-  
SYSTEM 1**

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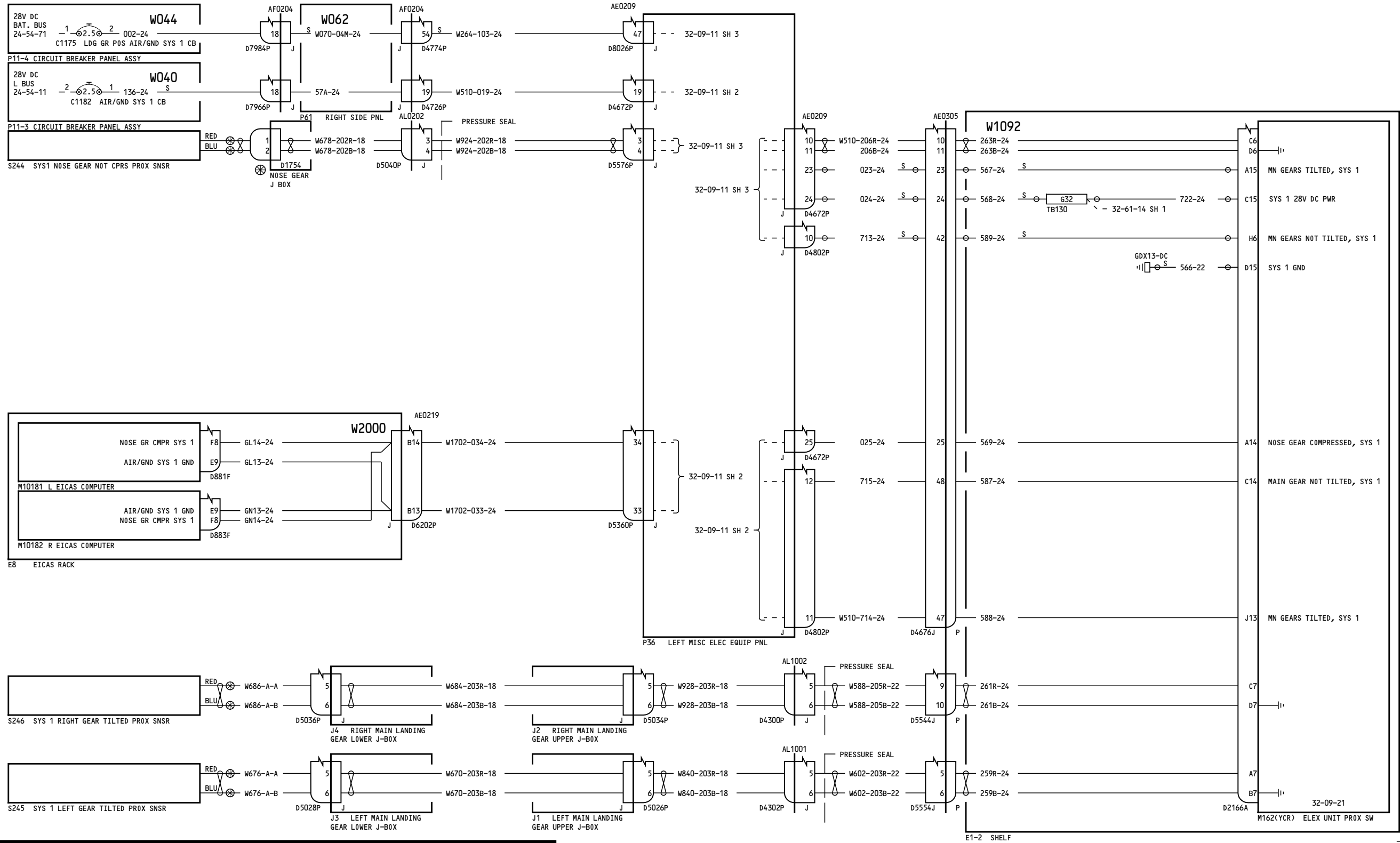
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**AIR/GROUND RELAYS-SYSTEM 1**

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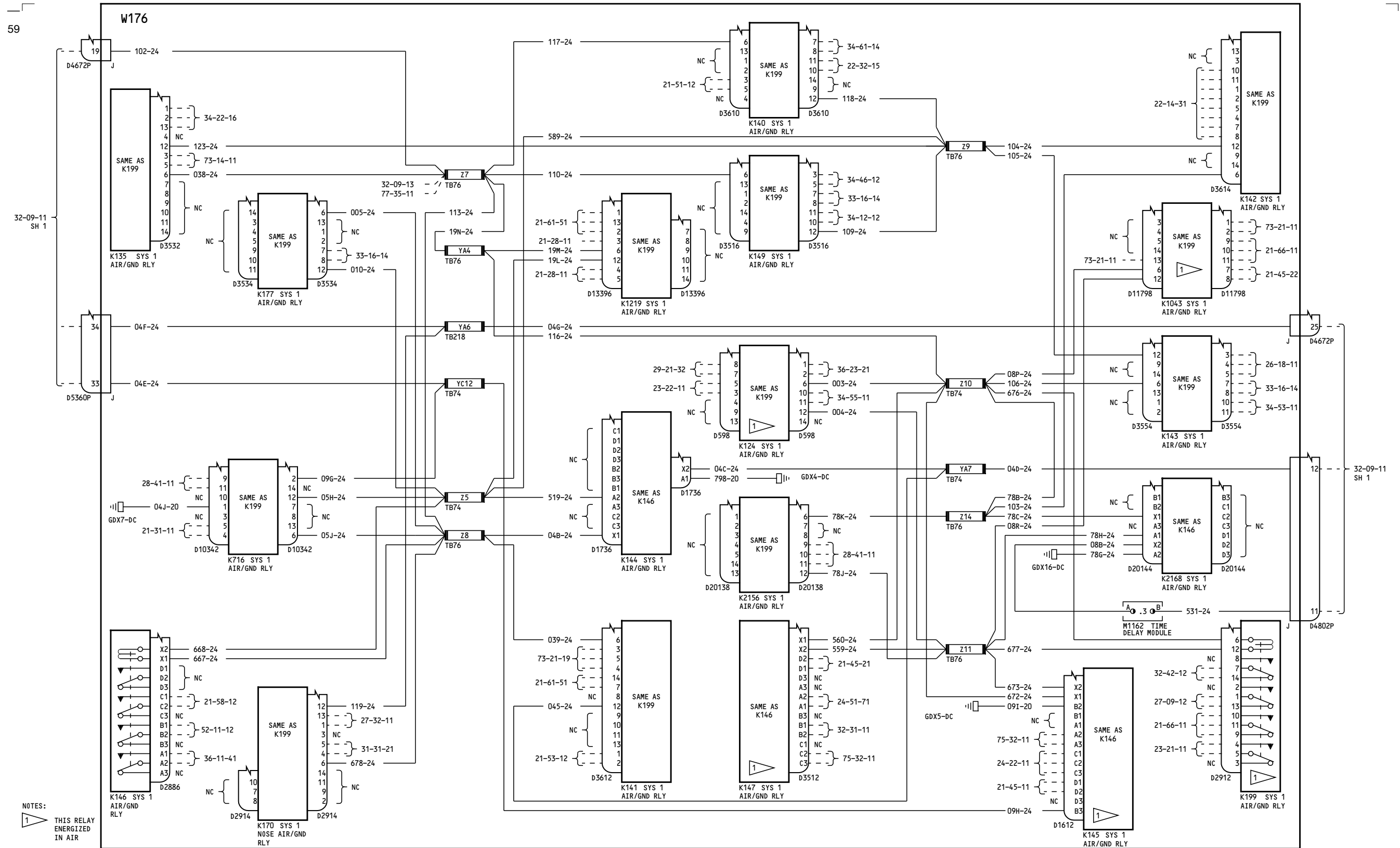
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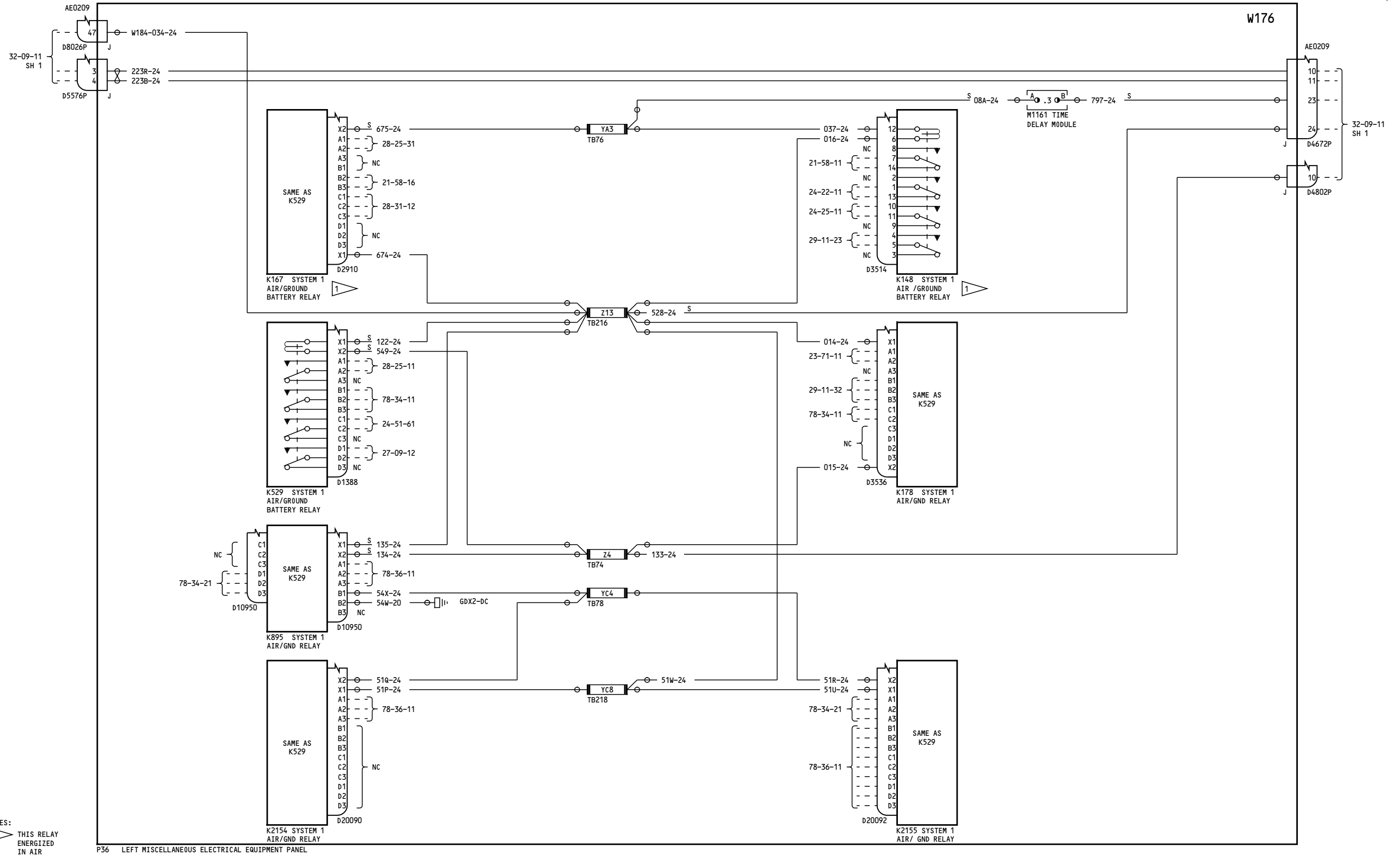
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NOTES:  
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P36 LEFT MISCELLANEOUS ELECTRICAL EQUIPMENT PANEL

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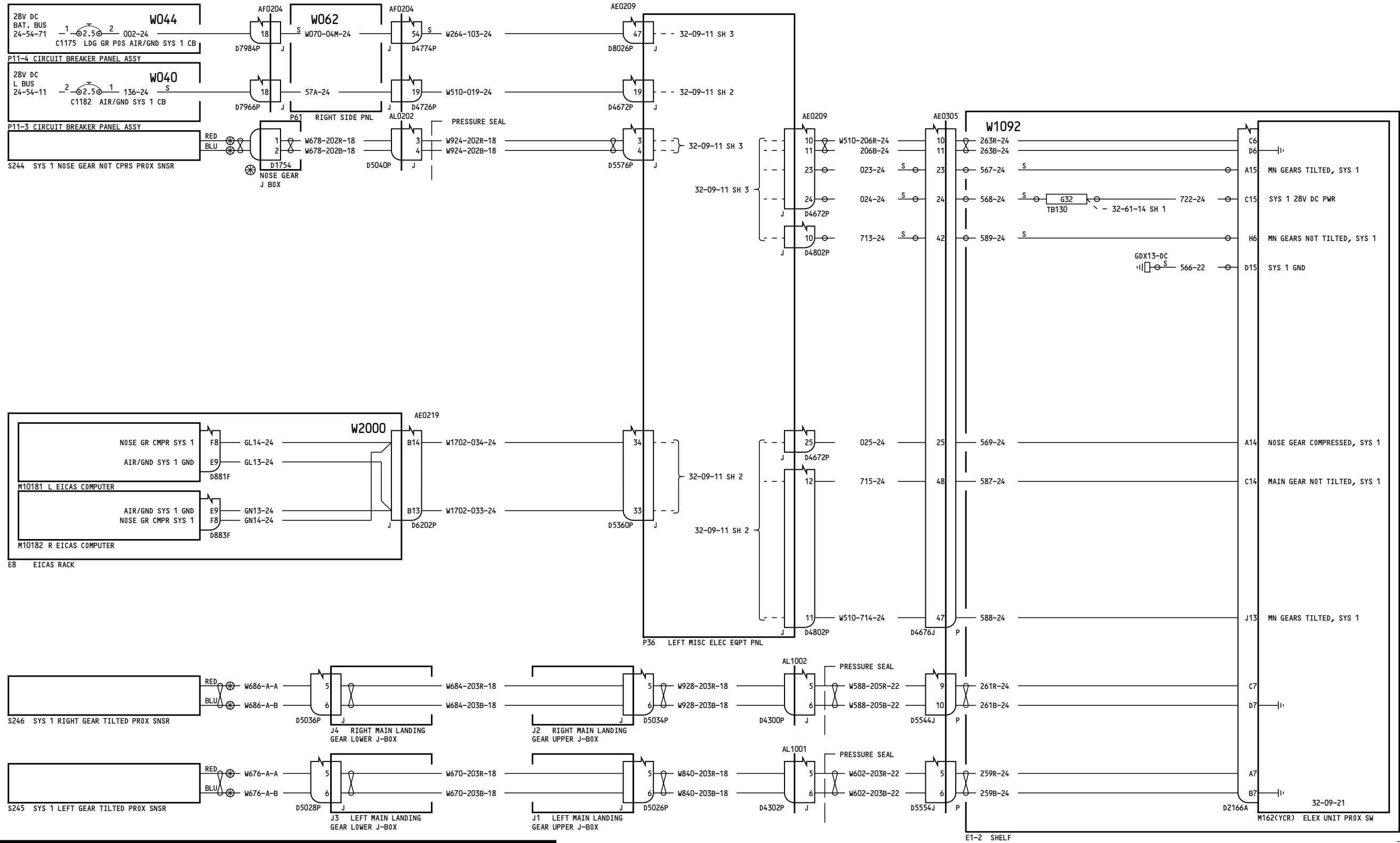
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**AIR/GROUND RELAYS-SYSTEM 1**

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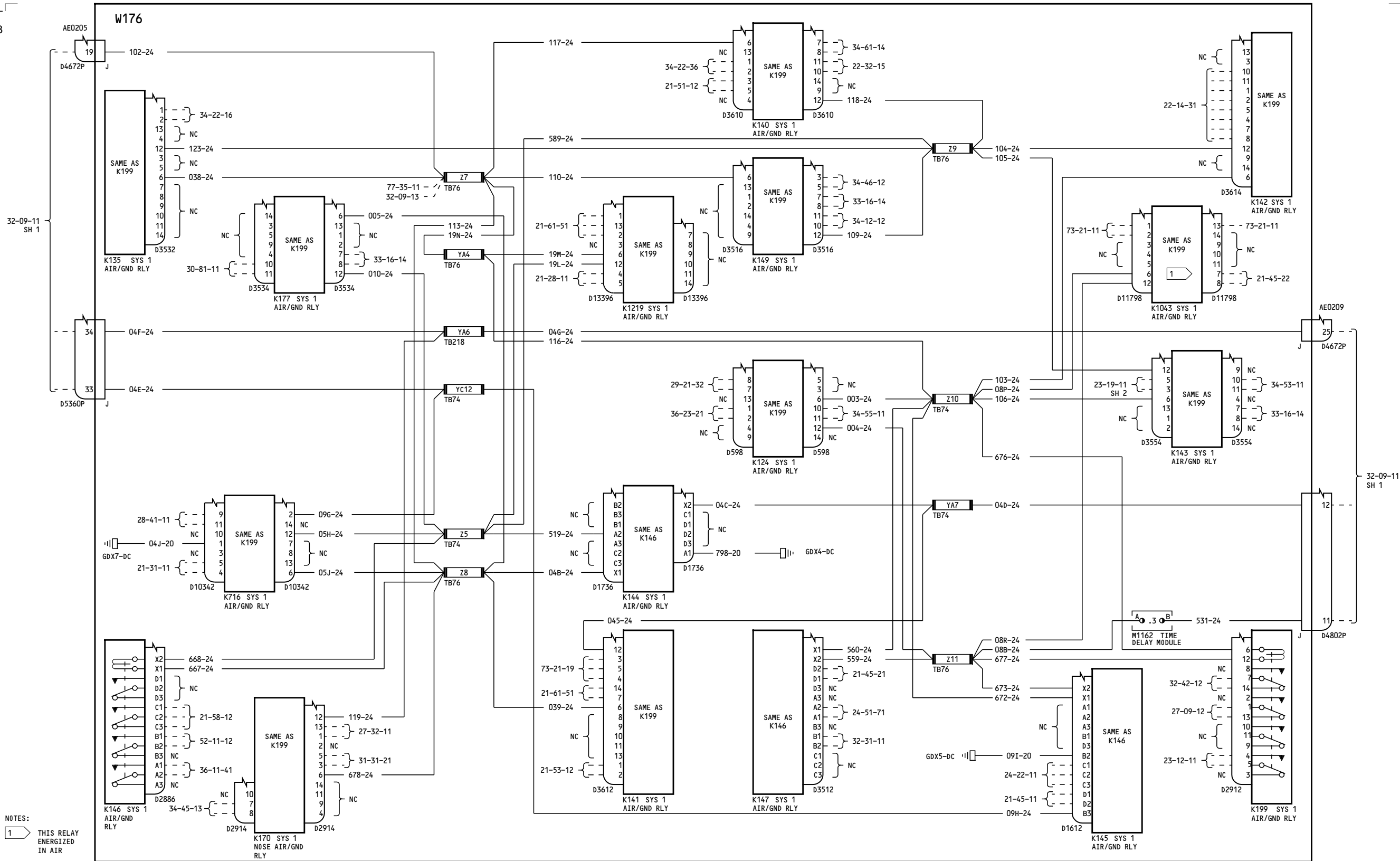
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P36 LEFT MISC ELEC EQPT PNL

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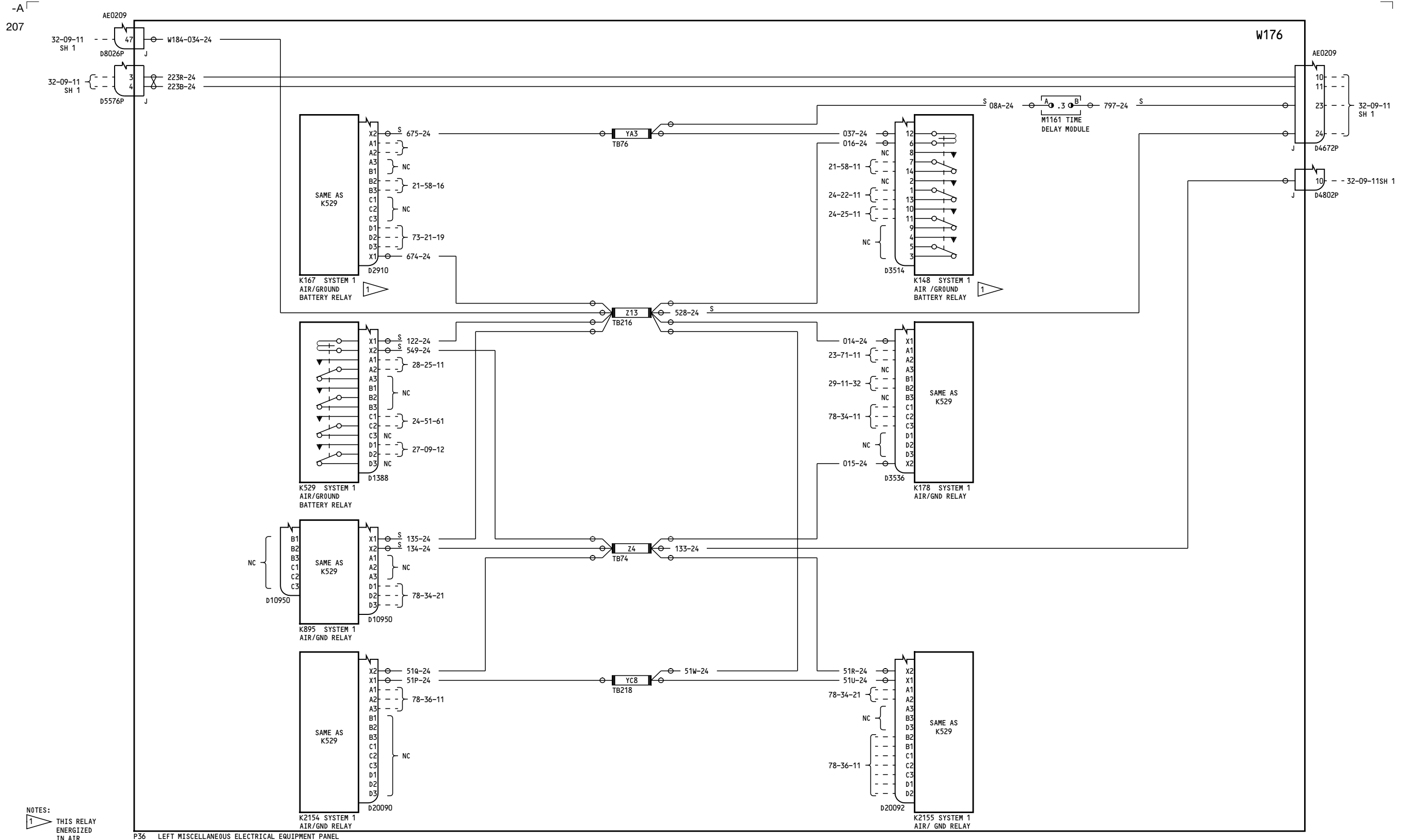
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P36 LEFT MISCELLANEOUS ELECTRICAL EQUIPMENT PANEL

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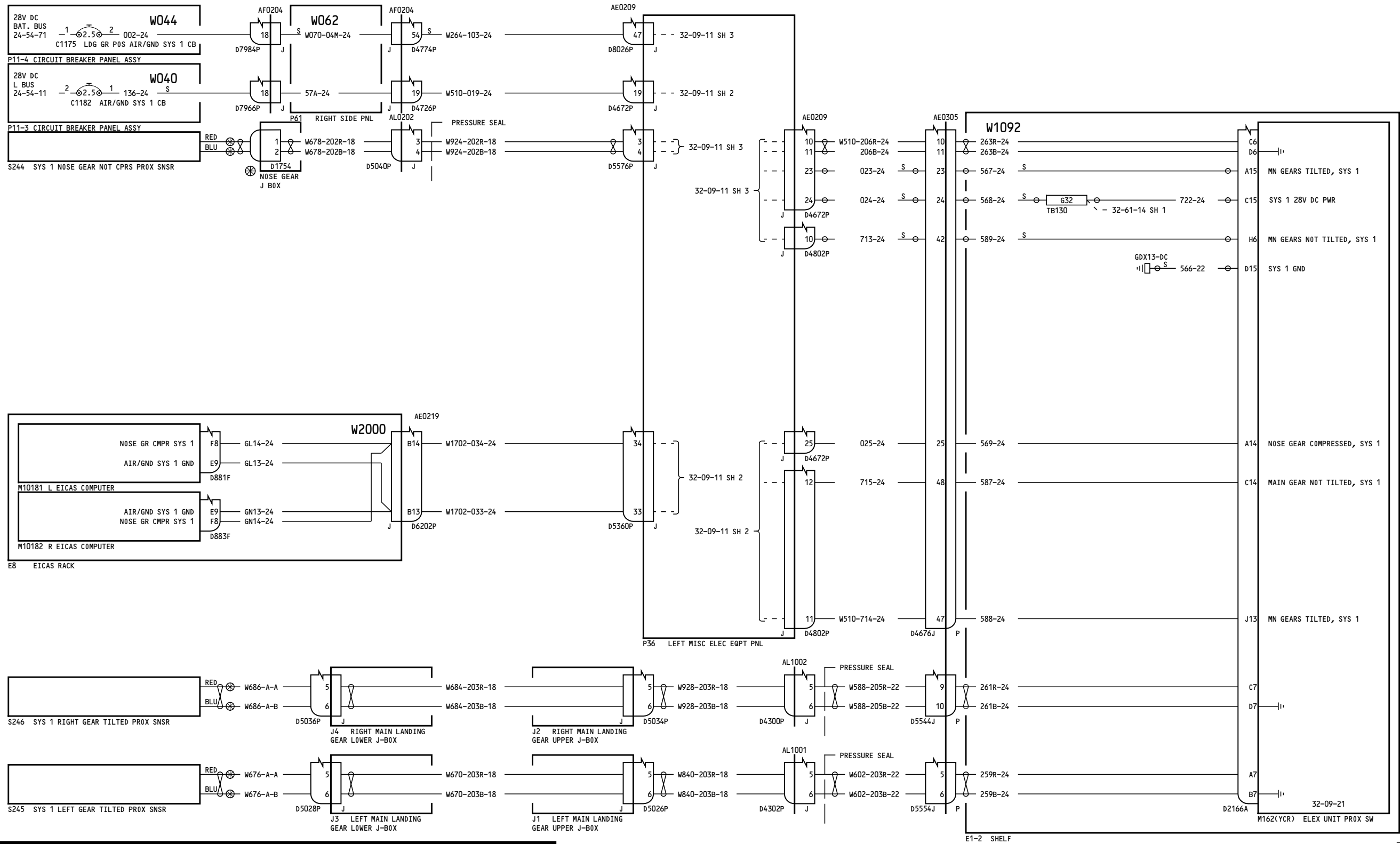
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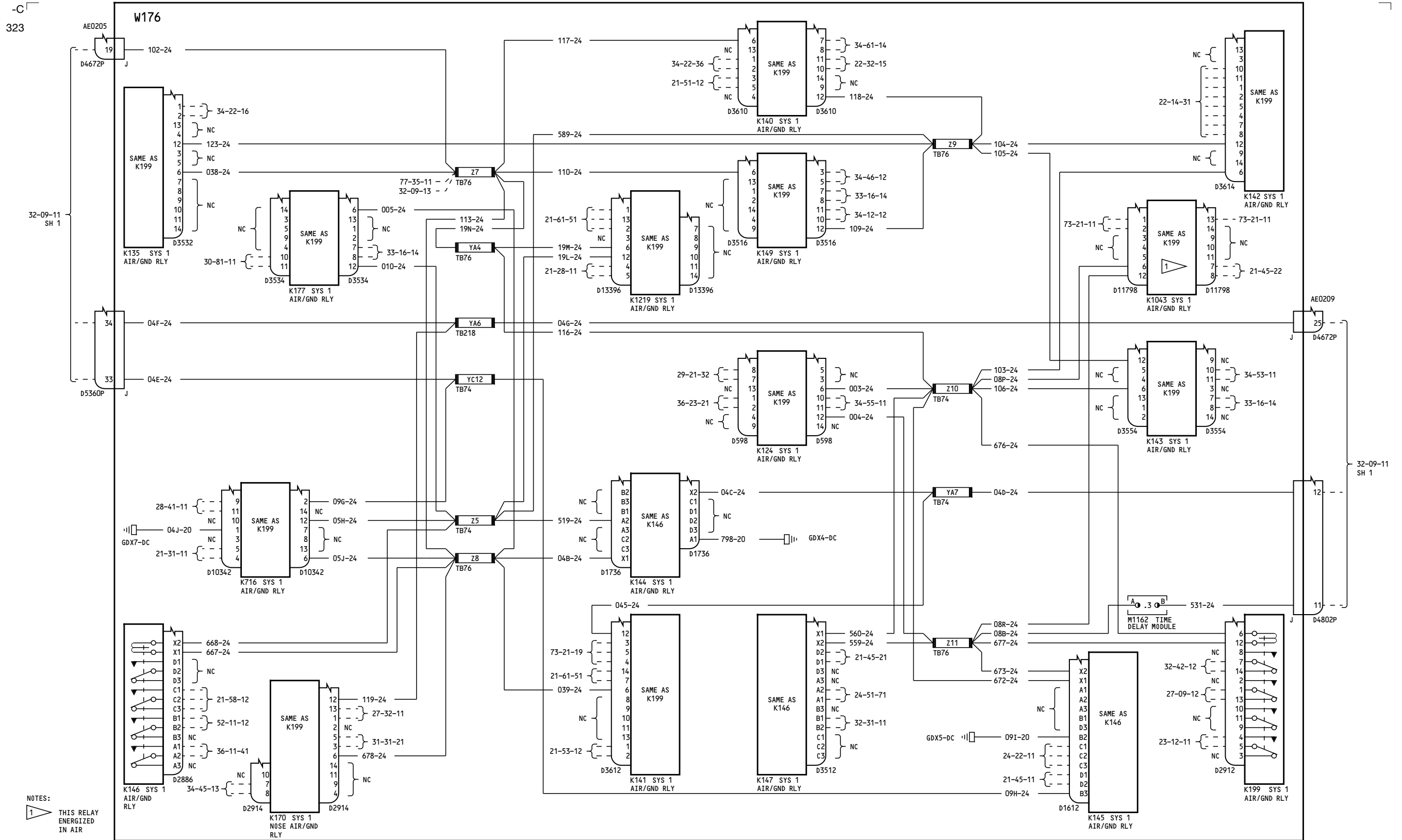
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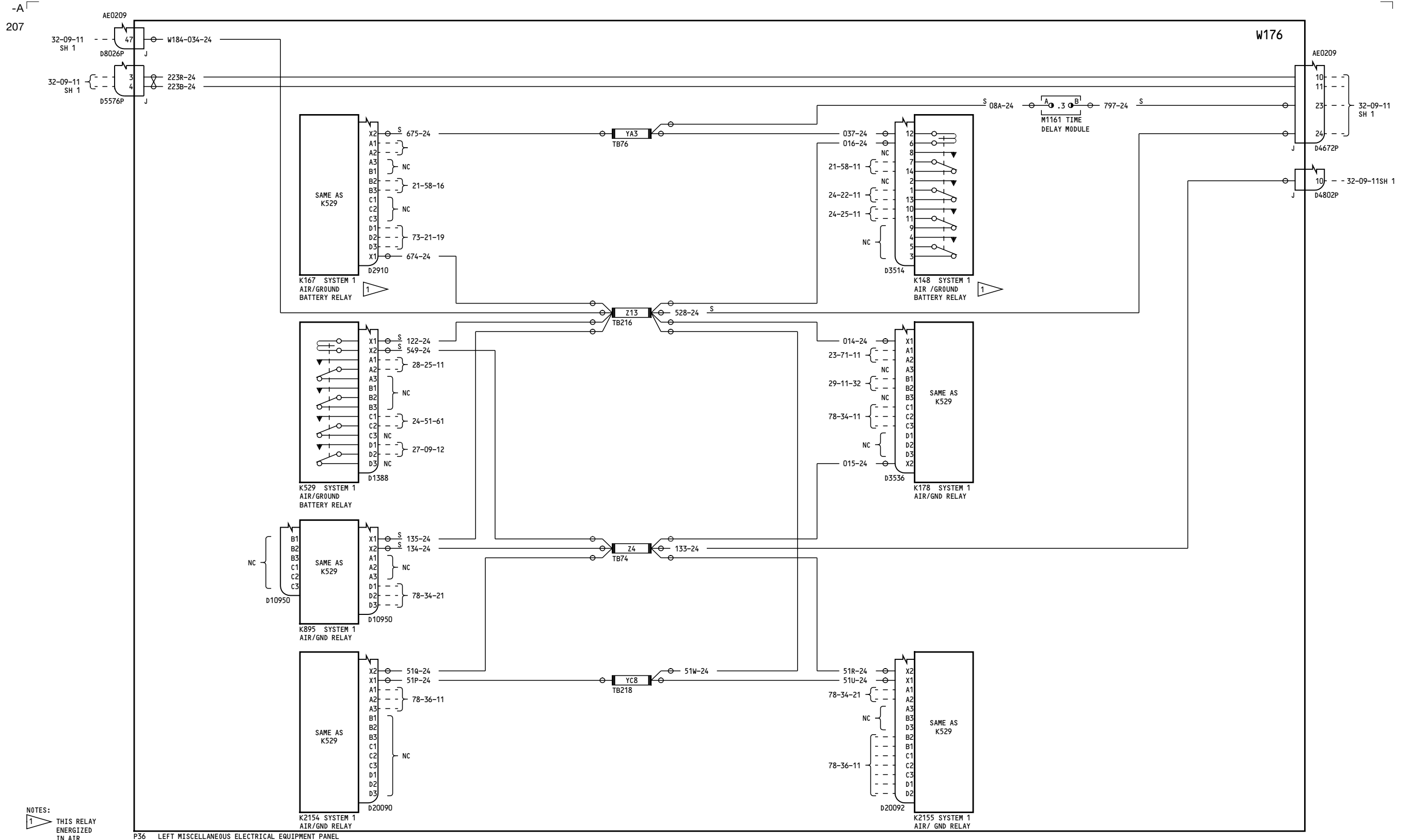
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P36 LEFT MISCELLANEOUS ELECTRICAL EQUIPMENT PANEL

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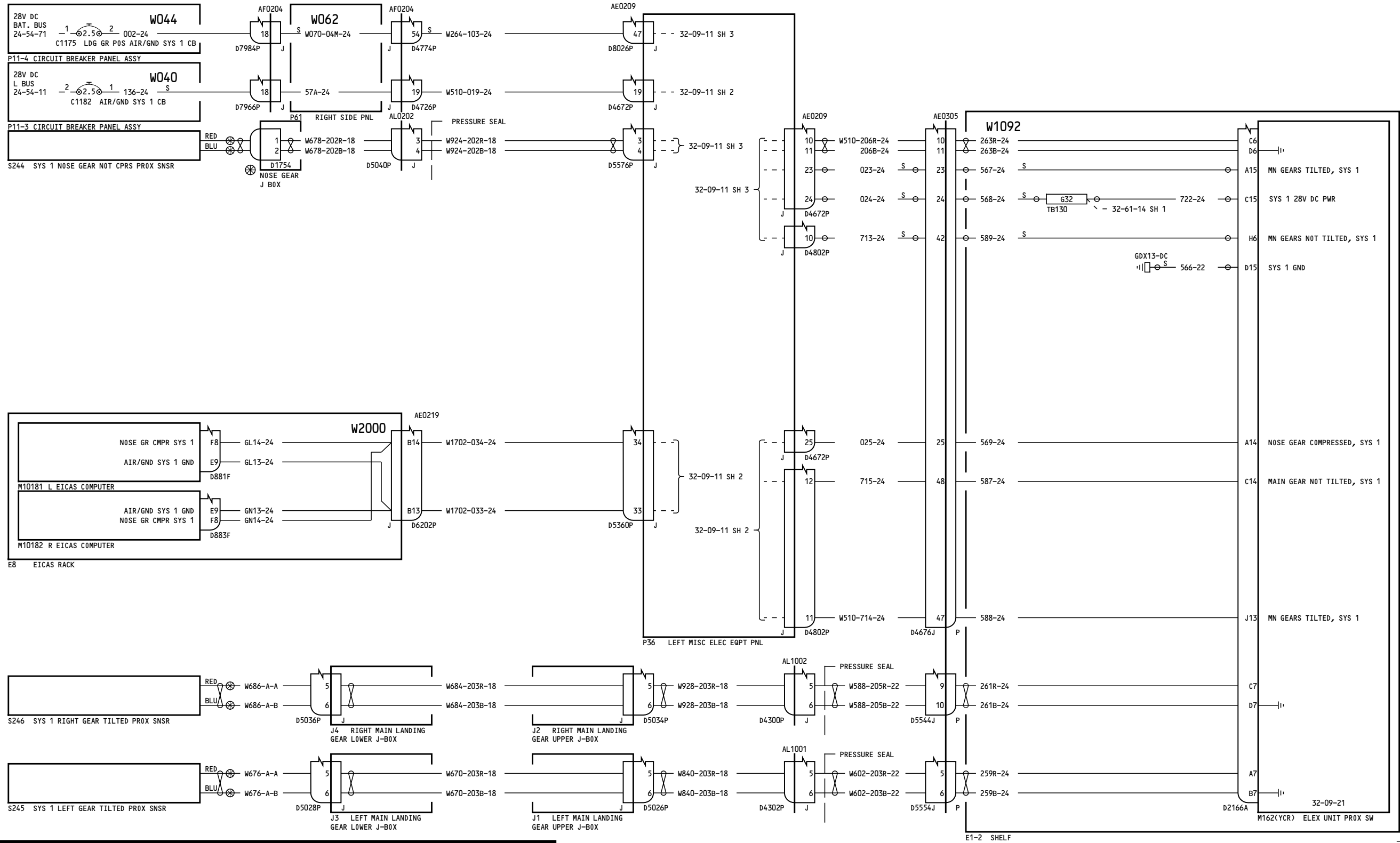
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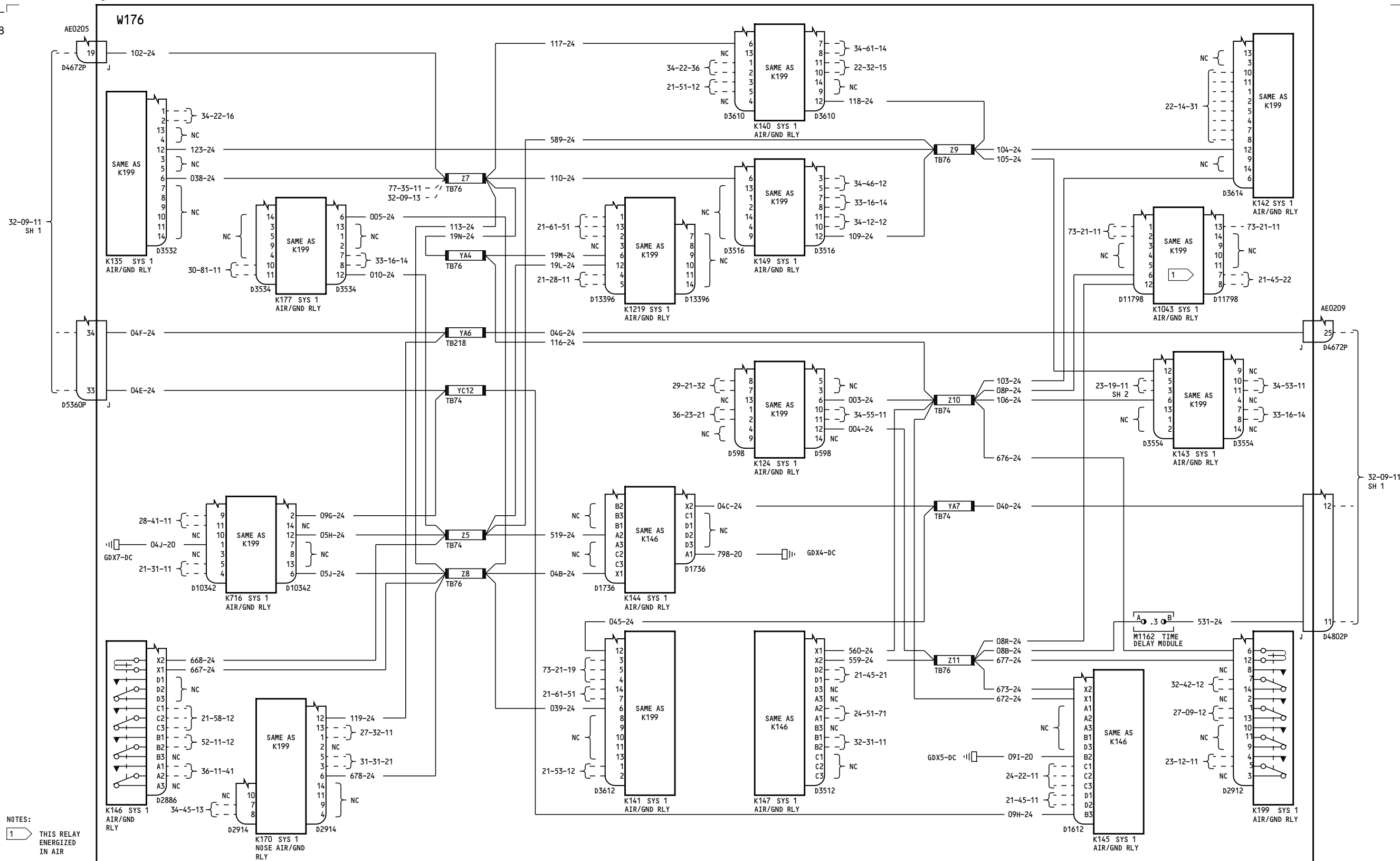
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1 THIS RELAY ENERGIZED IN AIR

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SYSTEM 1**

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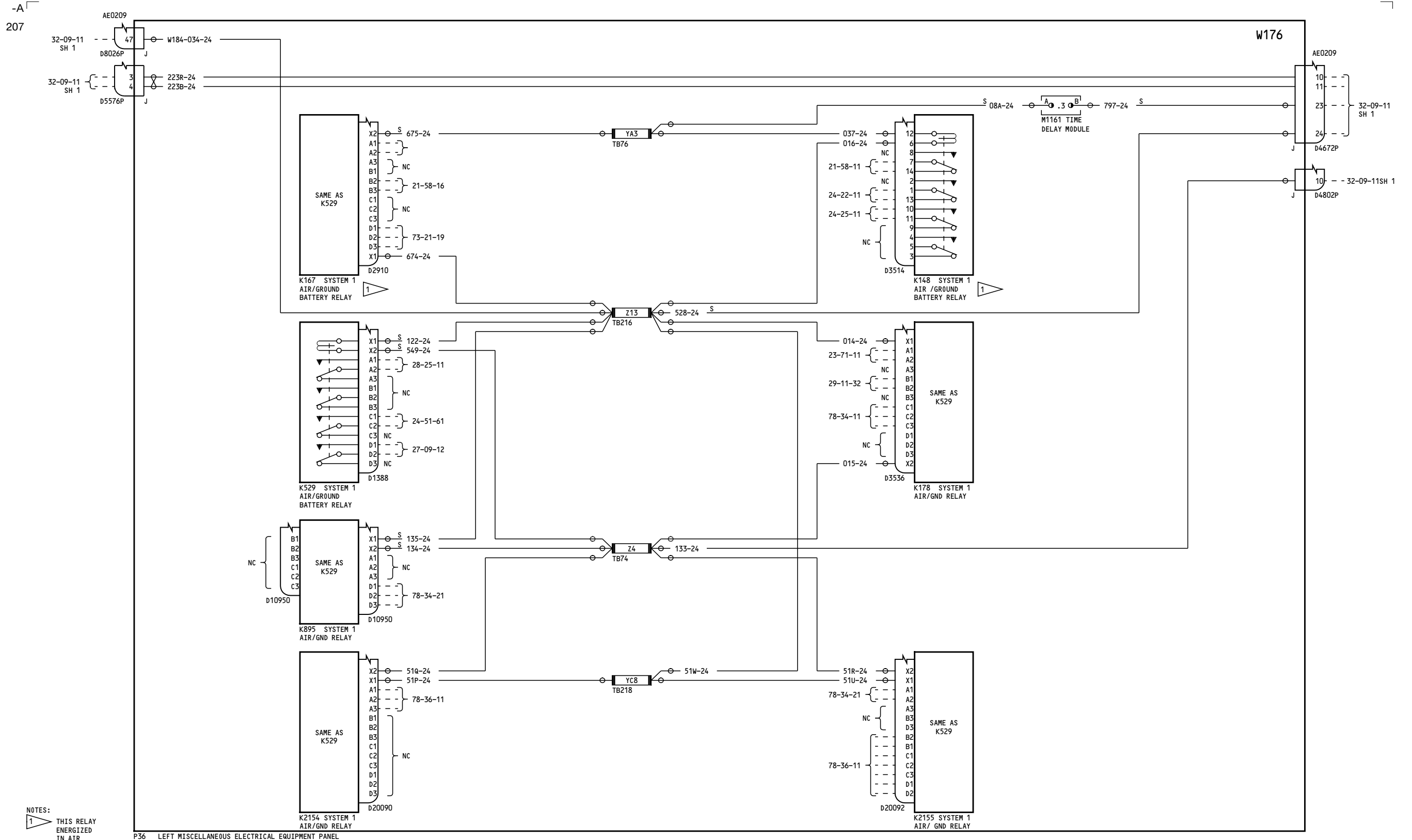
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  - 76-0030 R02
  - 78-0062 R04
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NOTES:  
 1 THIS RELAY ENERGIZED IN AIR

P36 LEFT MISCELLANEOUS ELECTRICAL EQUIPMENT PANEL

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	D280T132

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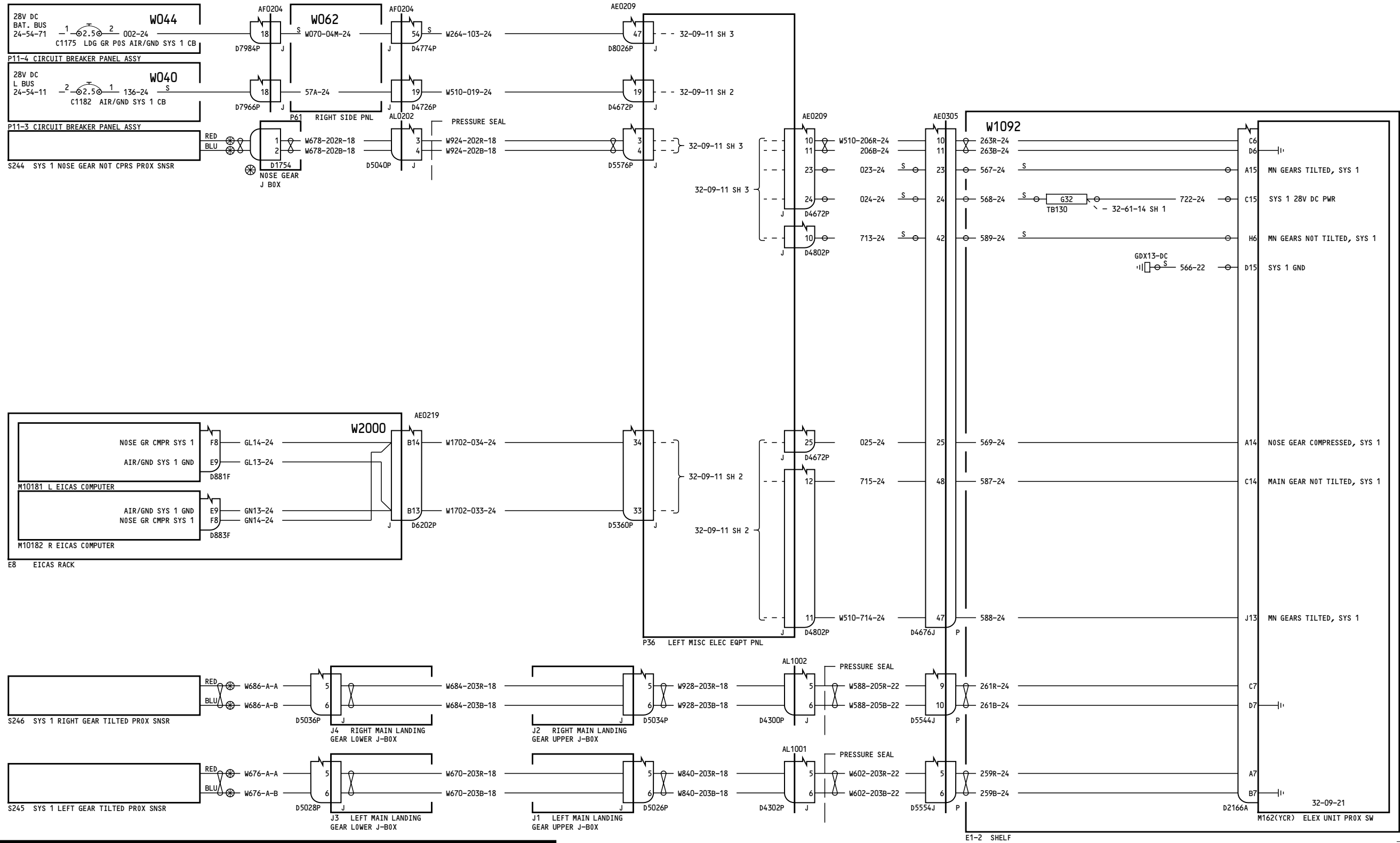
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AIR/GROUND RELAYS-SYSTEM 1

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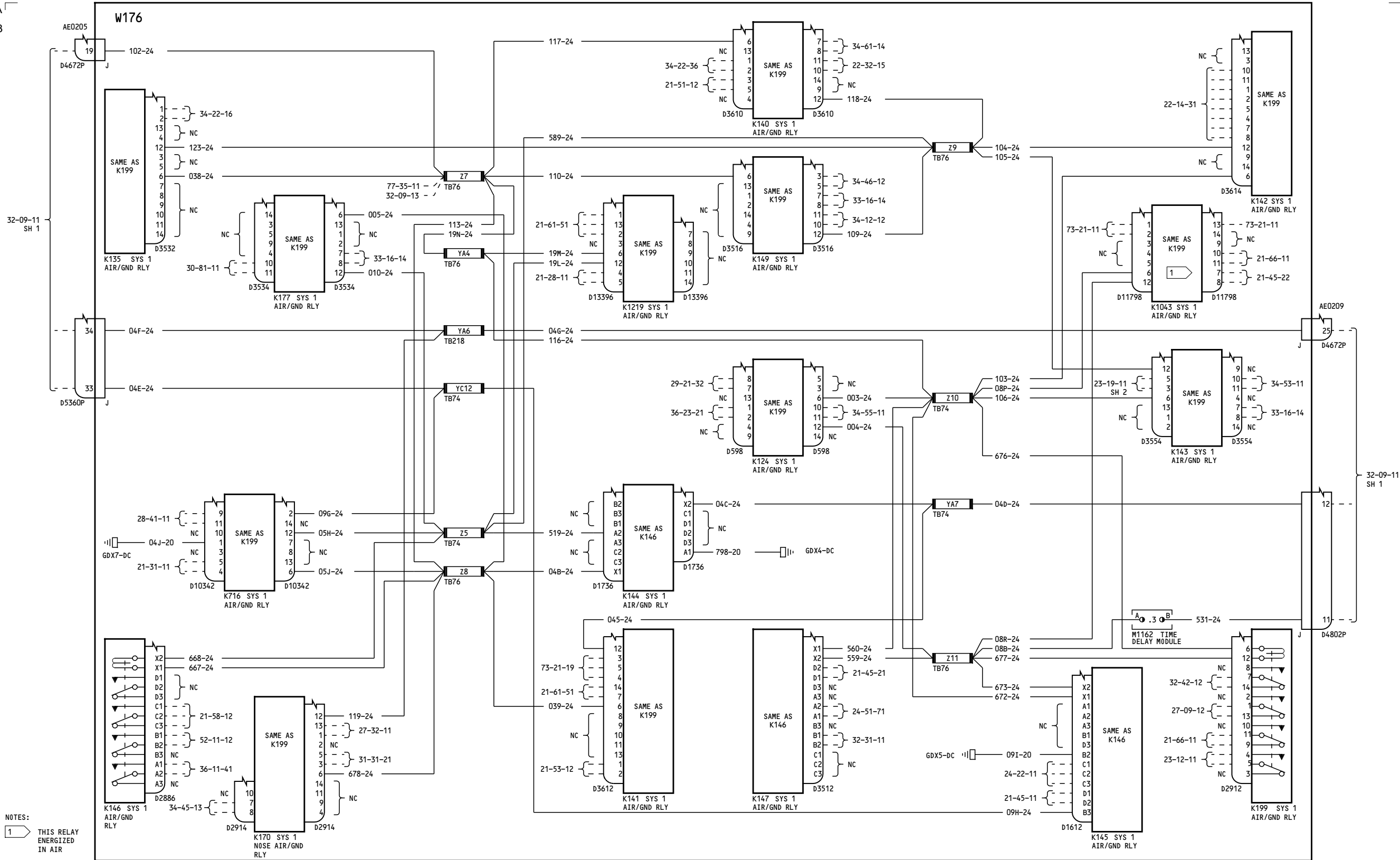
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NOTES:  
 1 THIS RELAY ENERGIZED IN AIR

155-156, 162-166

AIR/GROUND RELAYS-SYSTEM 1

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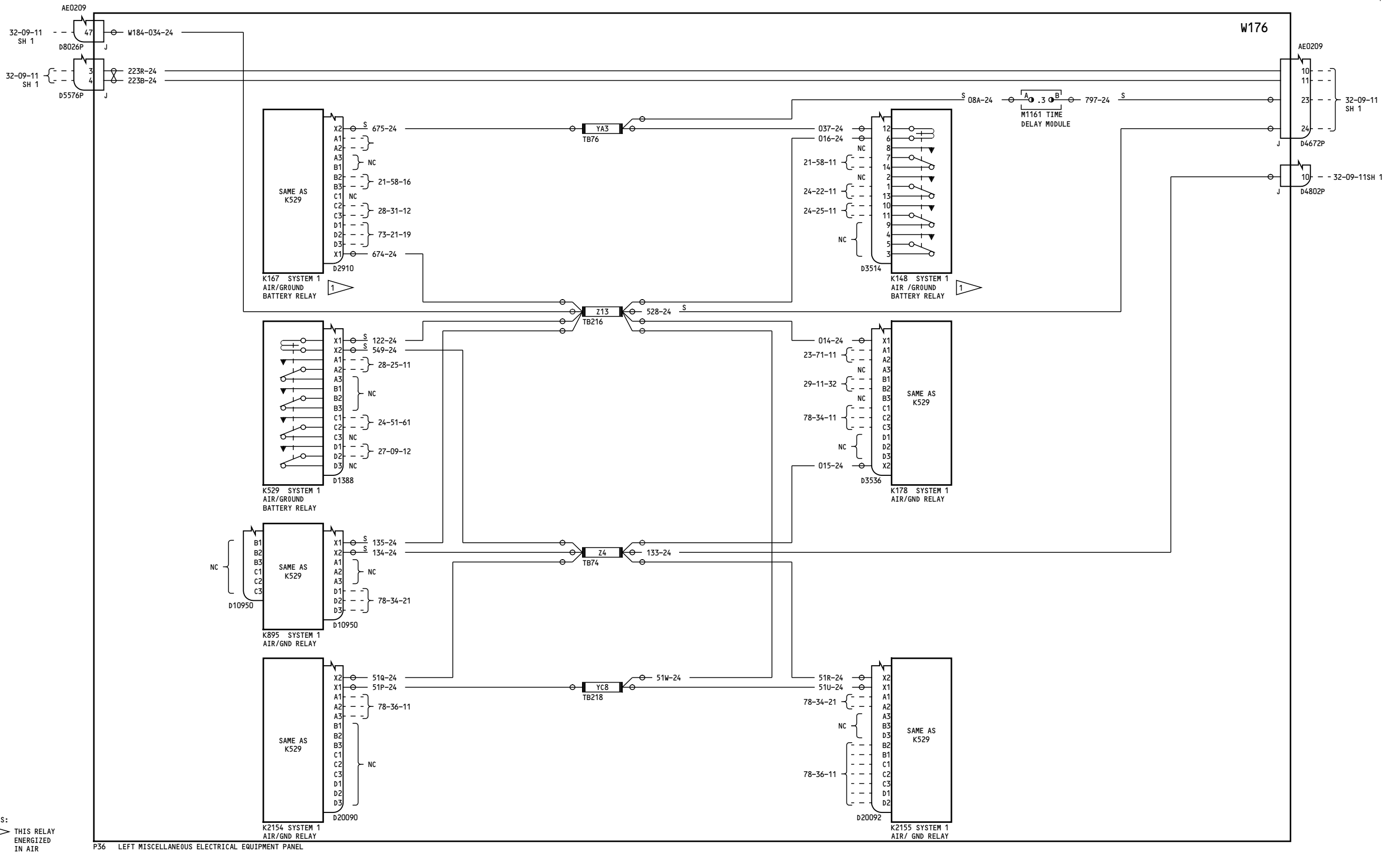
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NOTES:  
 1 THIS RELAY ENERGIZED IN AIR

P36 LEFT MISCELLANEOUS ELECTRICAL EQUIPMENT PANEL

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**AIR/GROUND RELAYS-  
SYSTEM 1**

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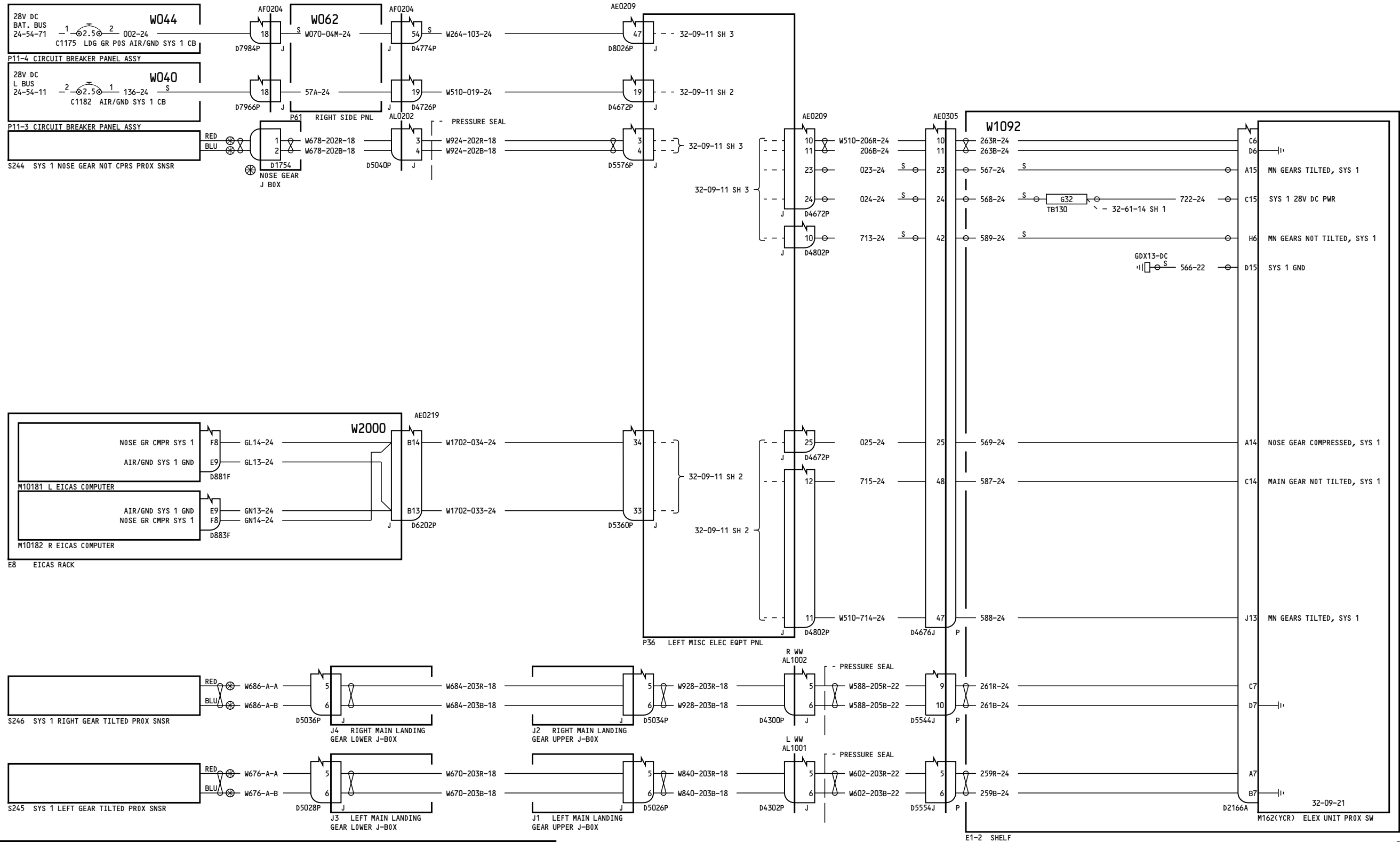
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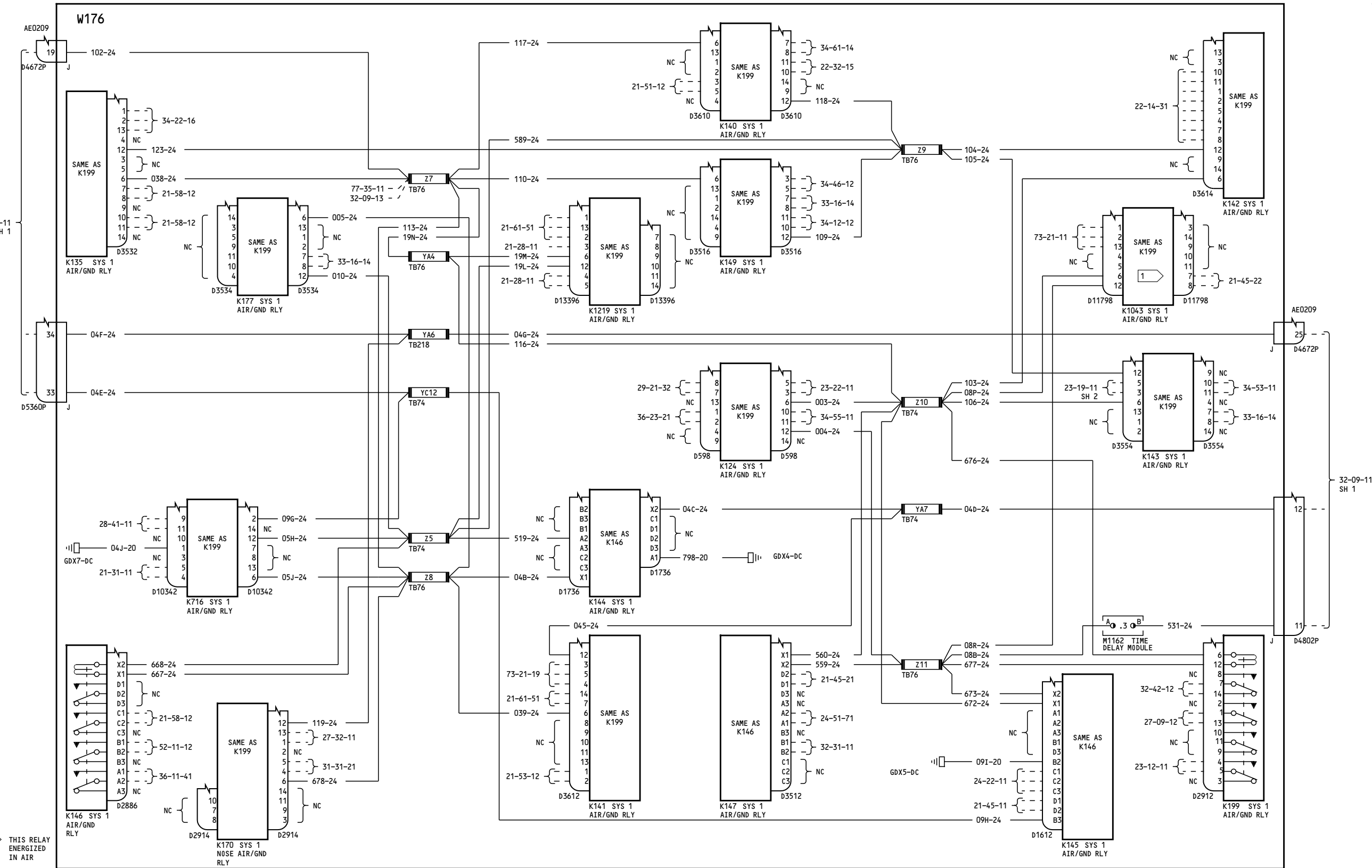
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NOTES:  
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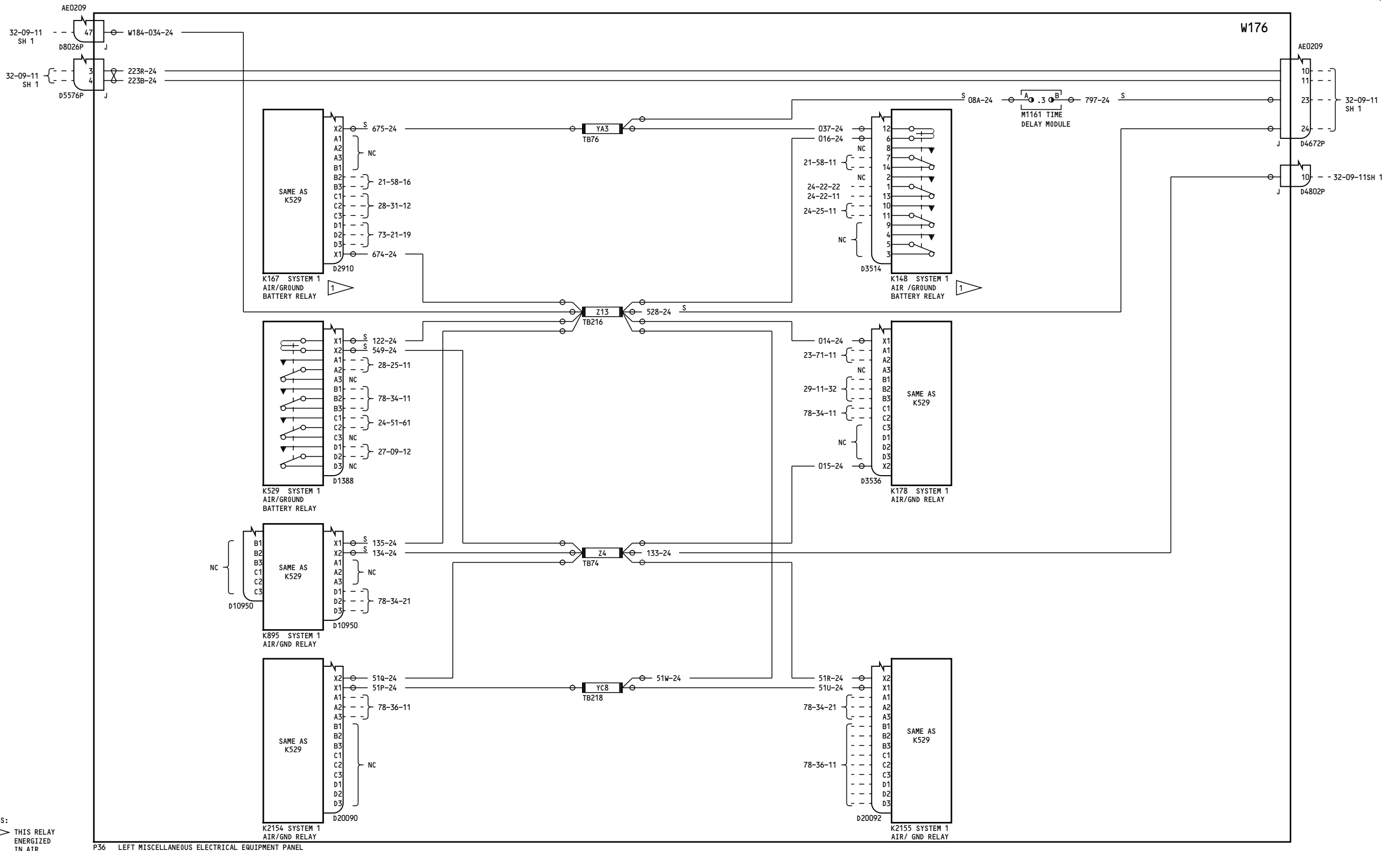
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NOTES:  
 1 THIS RELAY ENERGIZED IN AIR

P36 LEFT MISCELLANEOUS ELECTRICAL EQUIPMENT PANEL

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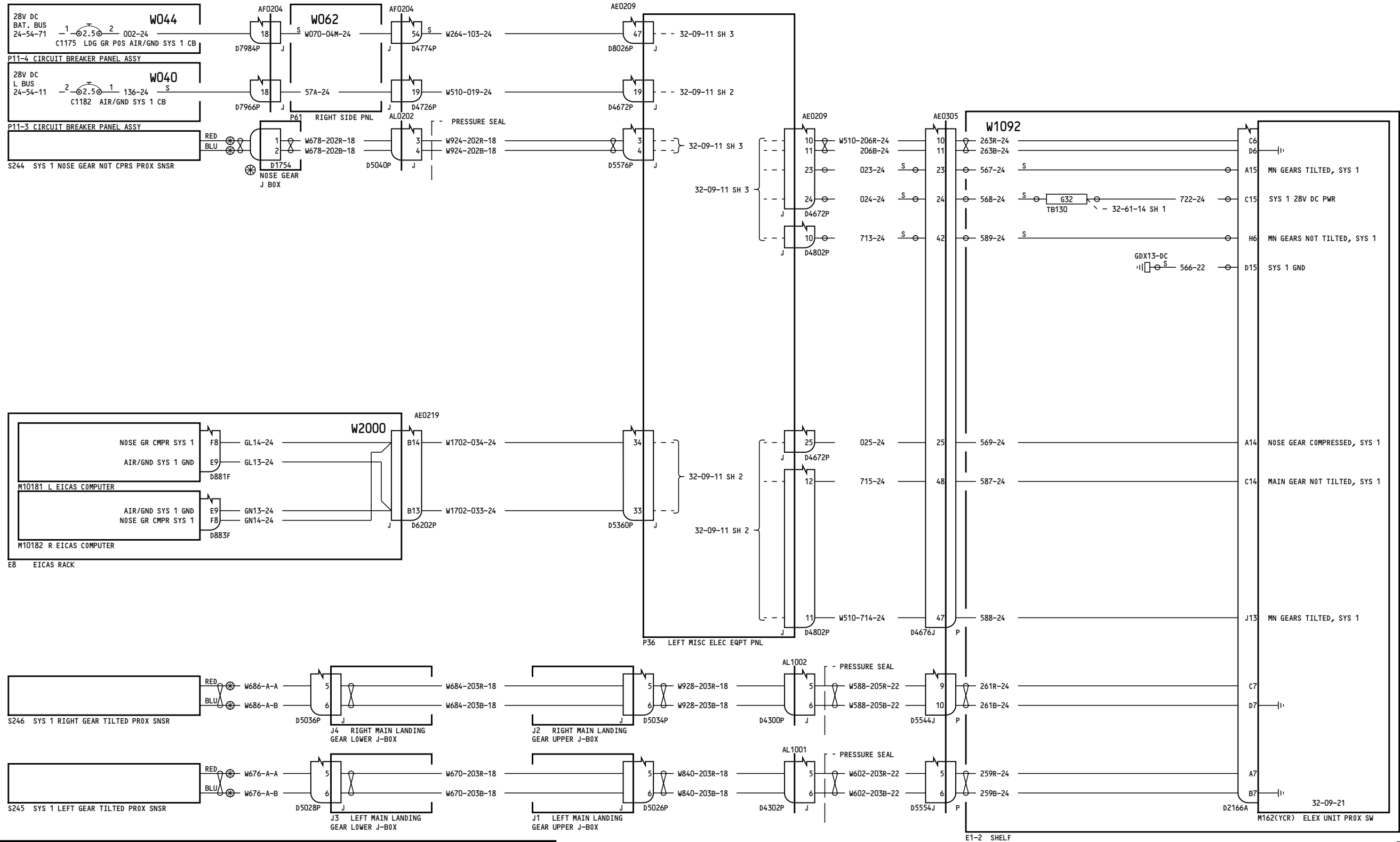
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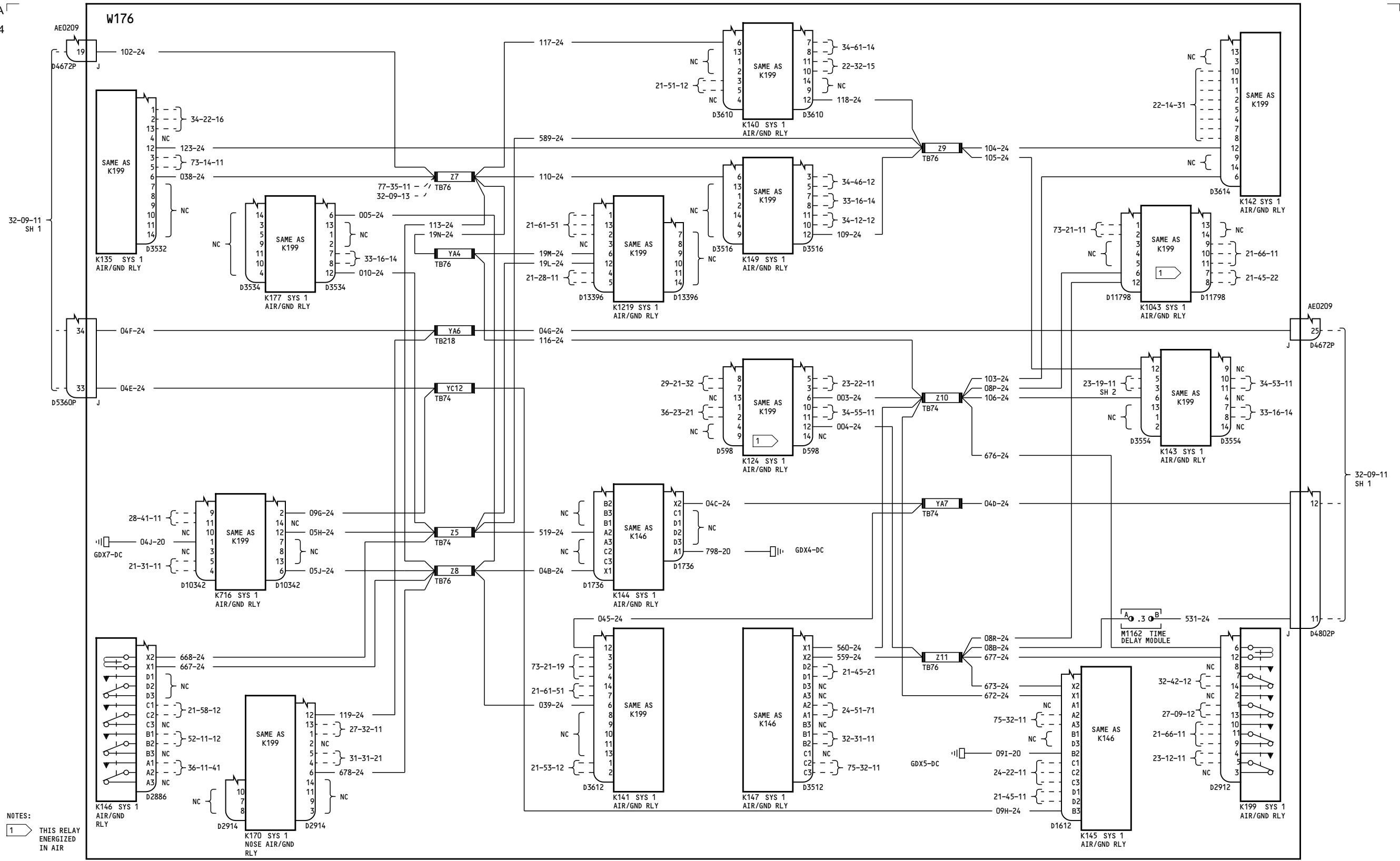
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NOTES:  
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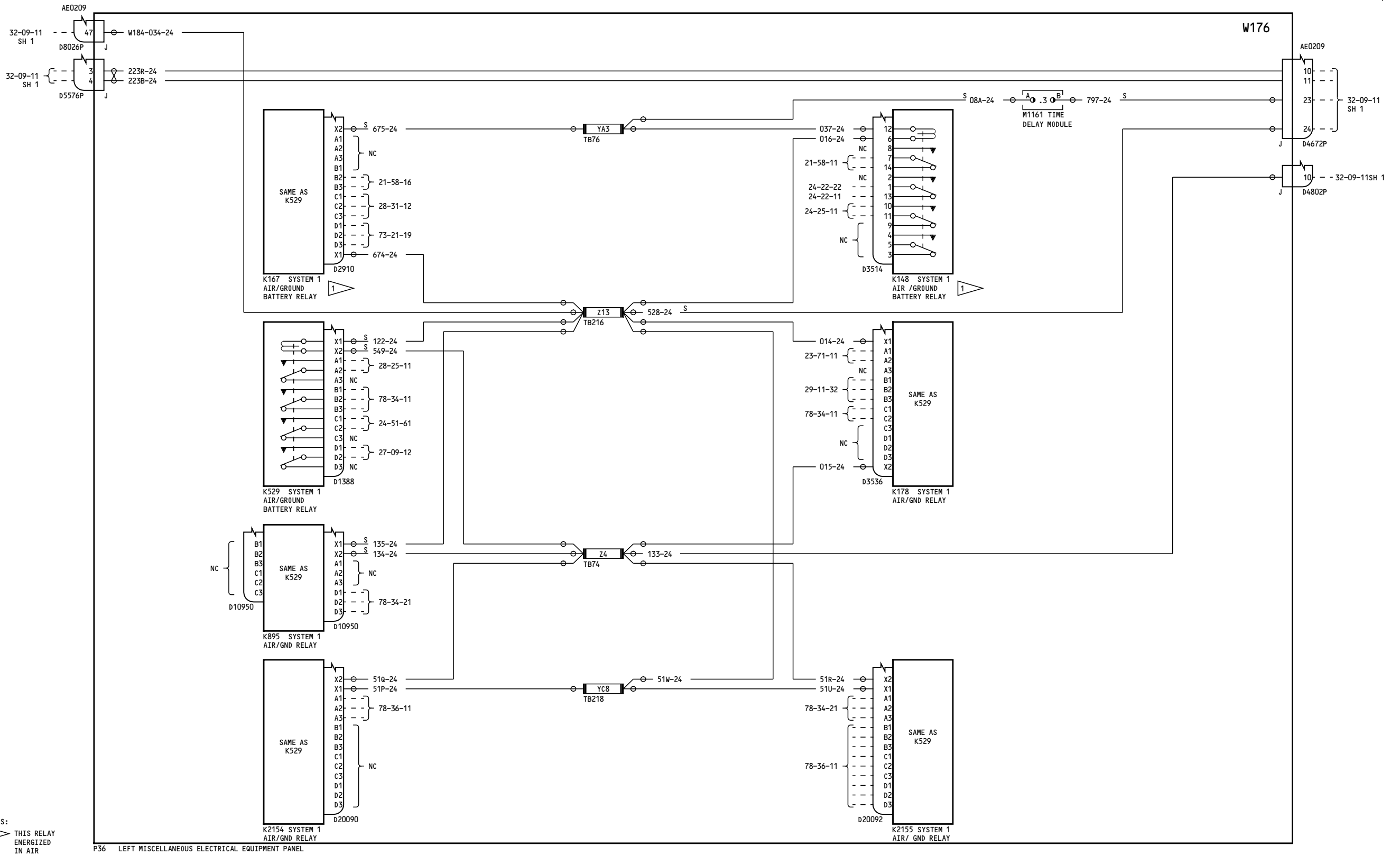
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NOTES:  
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SYSTEM 1**

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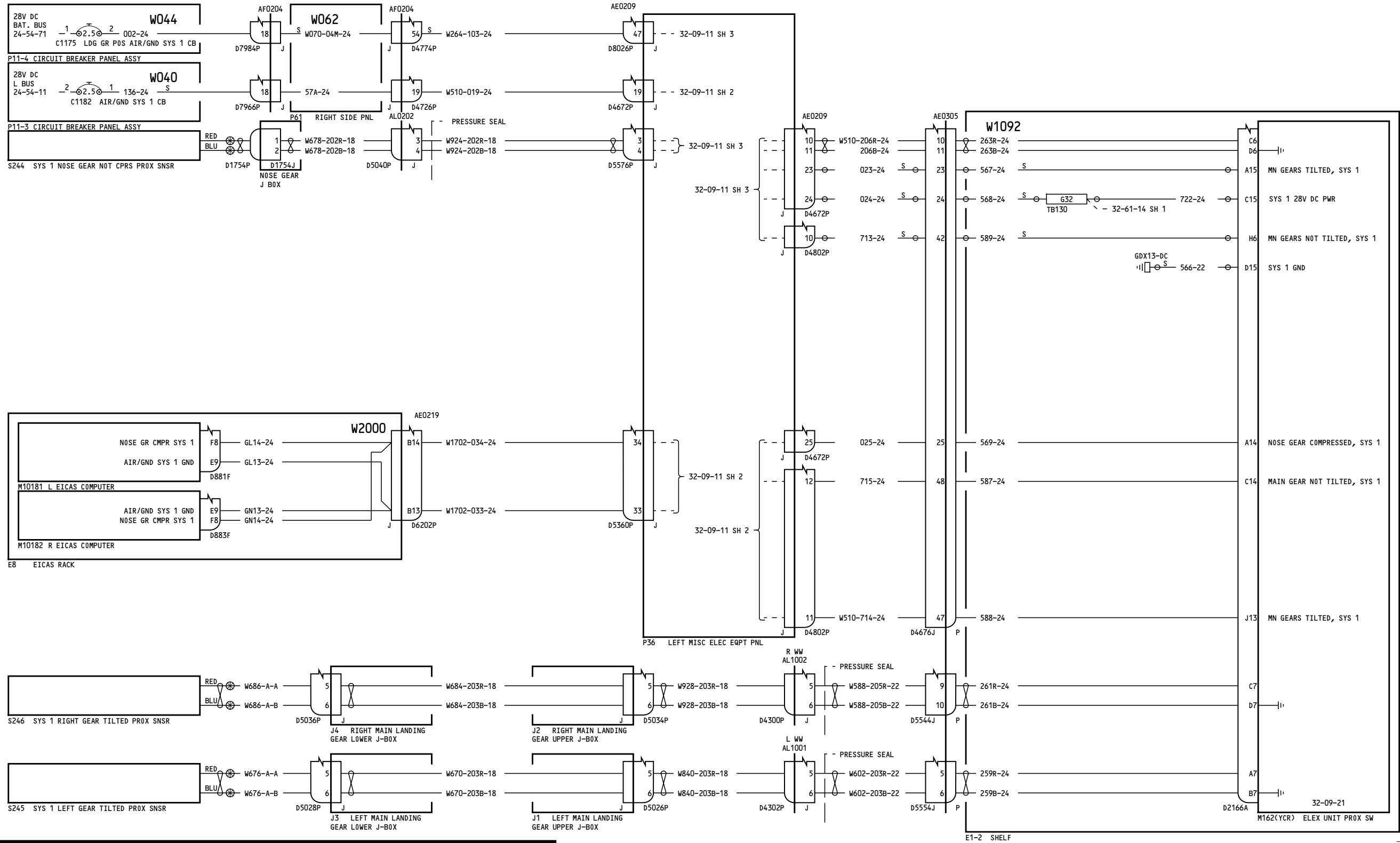
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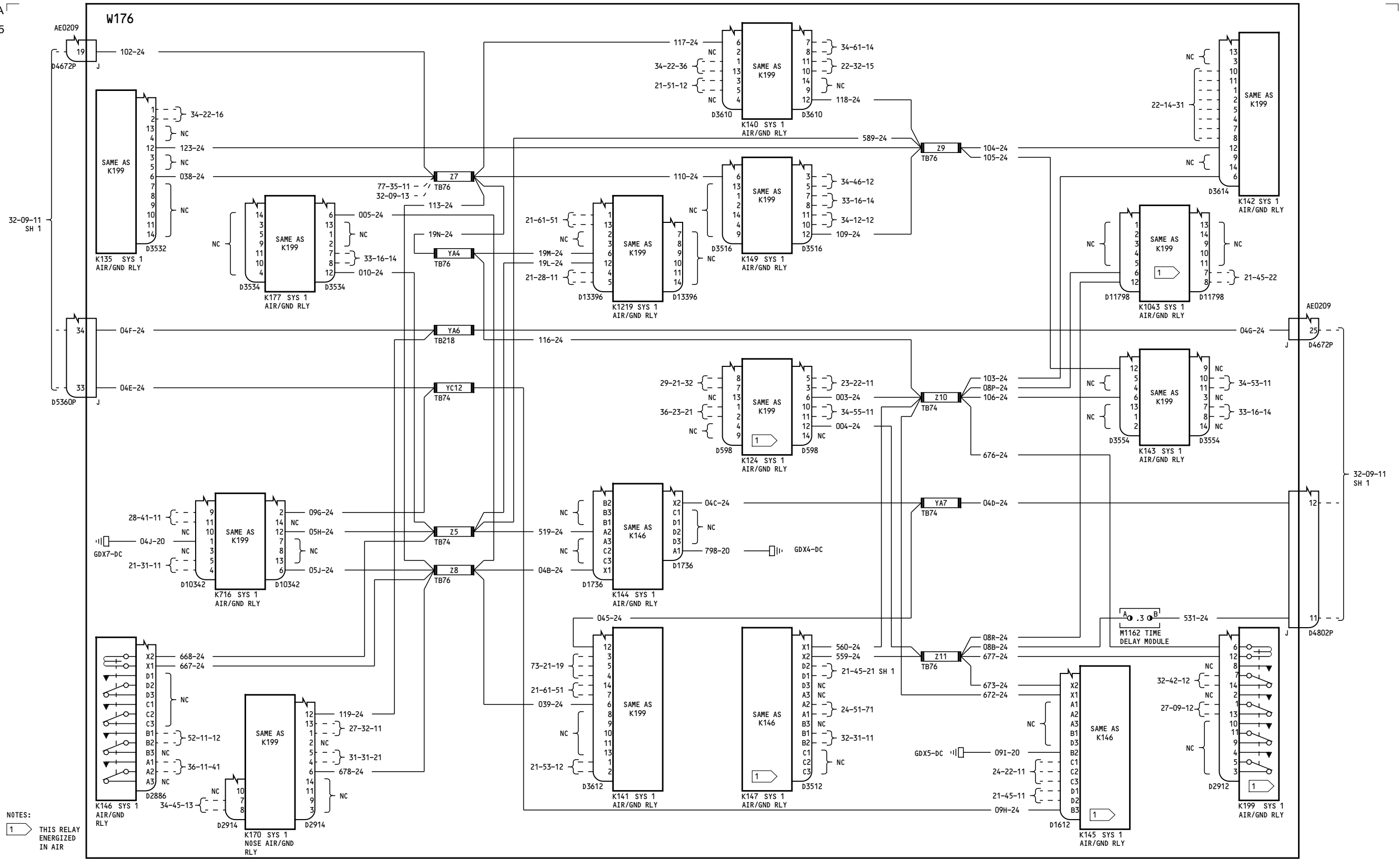
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NOTES:  
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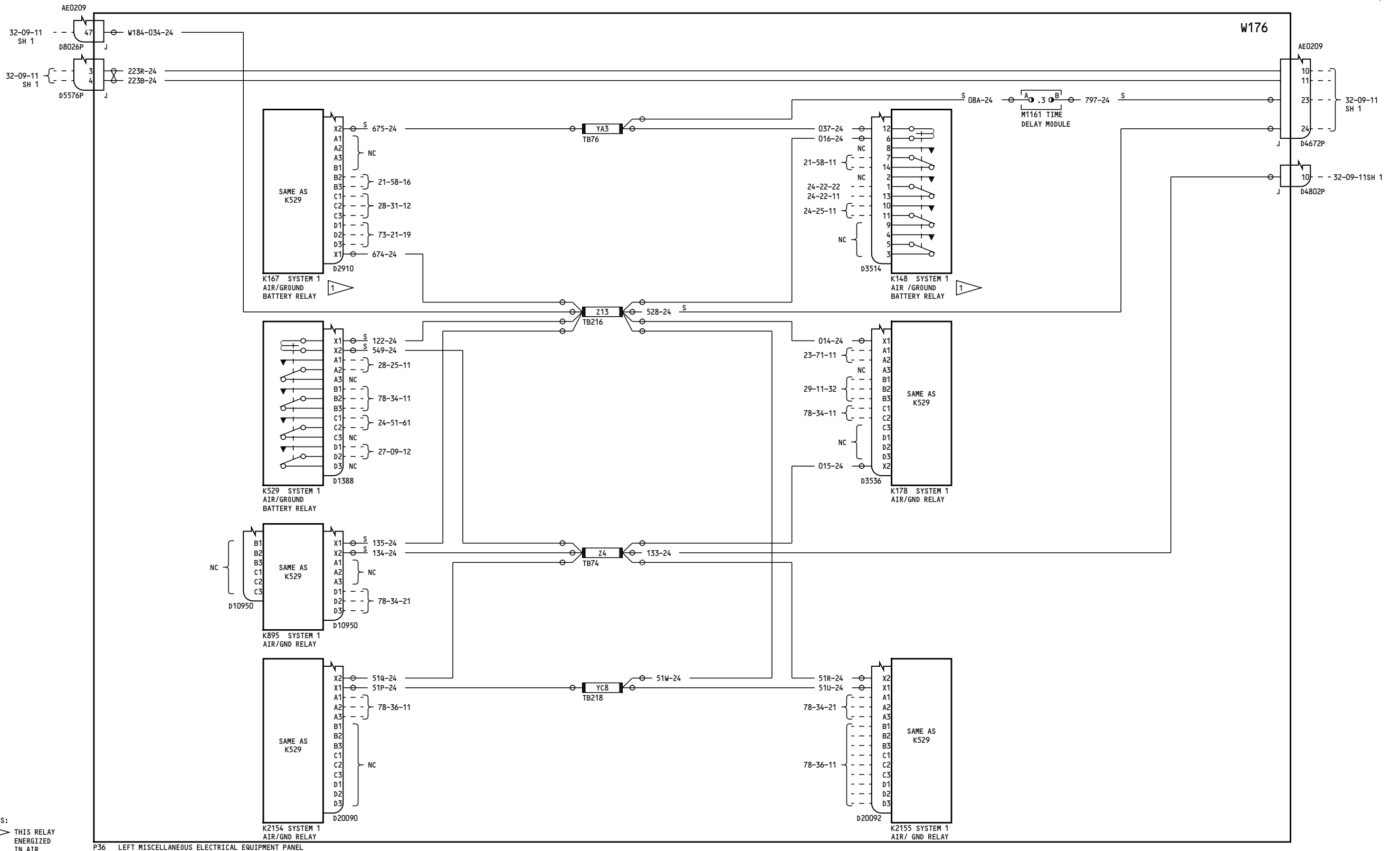
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NOTES:  
 1 THIS RELAY ENERGIZED IN AIR

P36 LEFT MISCELLANEOUS ELECTRICAL EQUIPMENT PANEL

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**AIR/GROUND RELAYS-  
SYSTEM 1**

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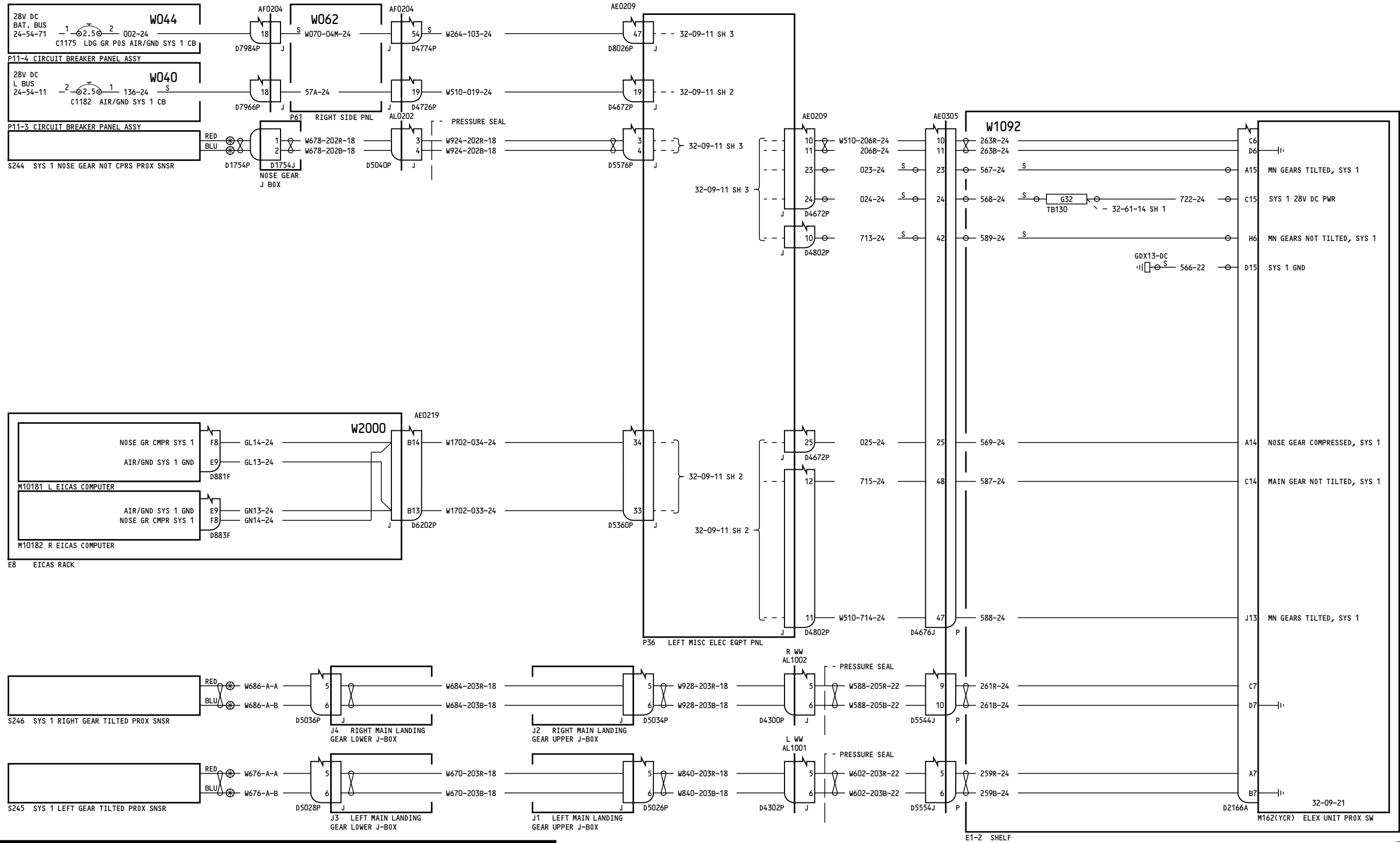
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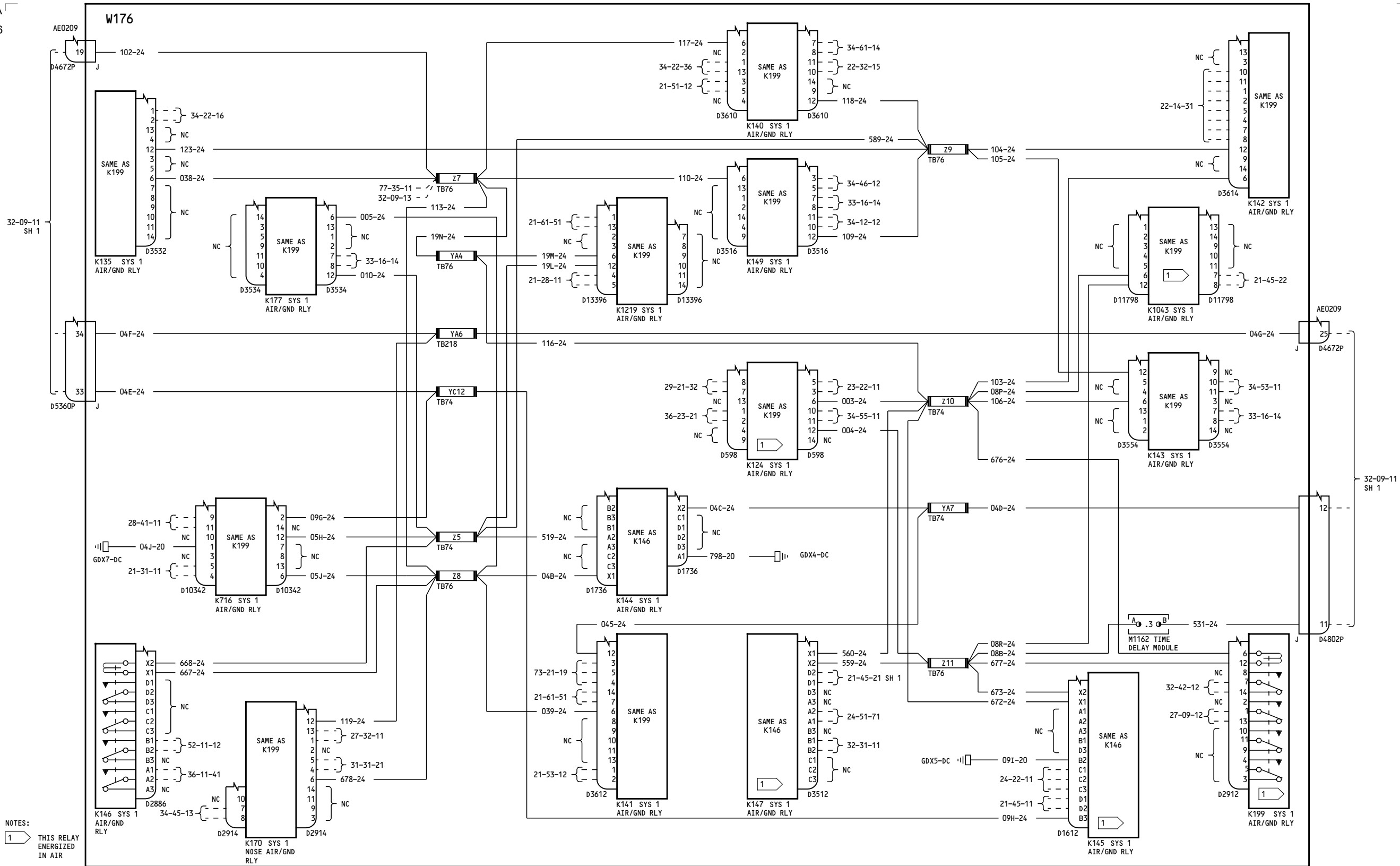
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NOTES:  
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P36 LEFT MISC ELEC EQPT PNL

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SYSTEM 1**

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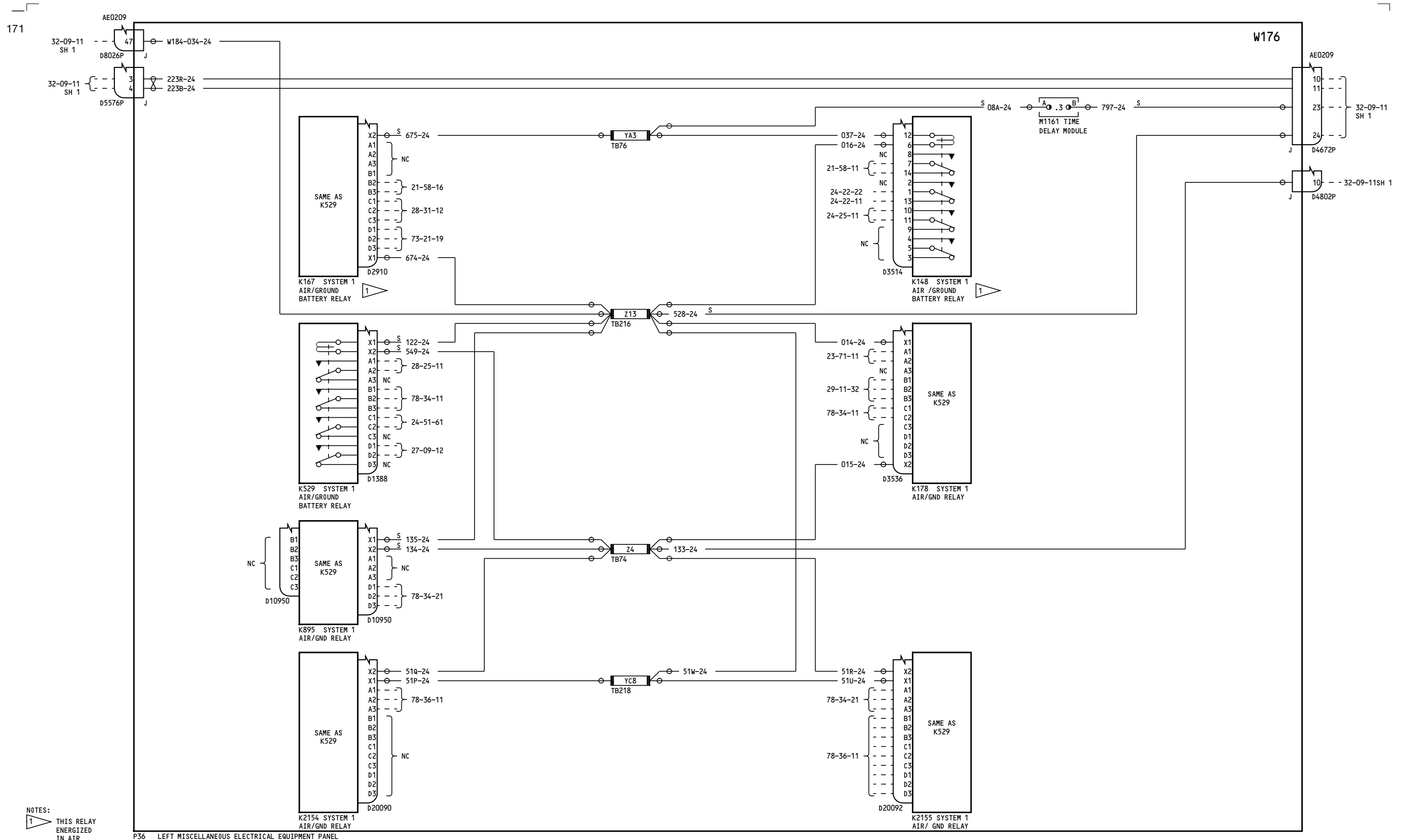
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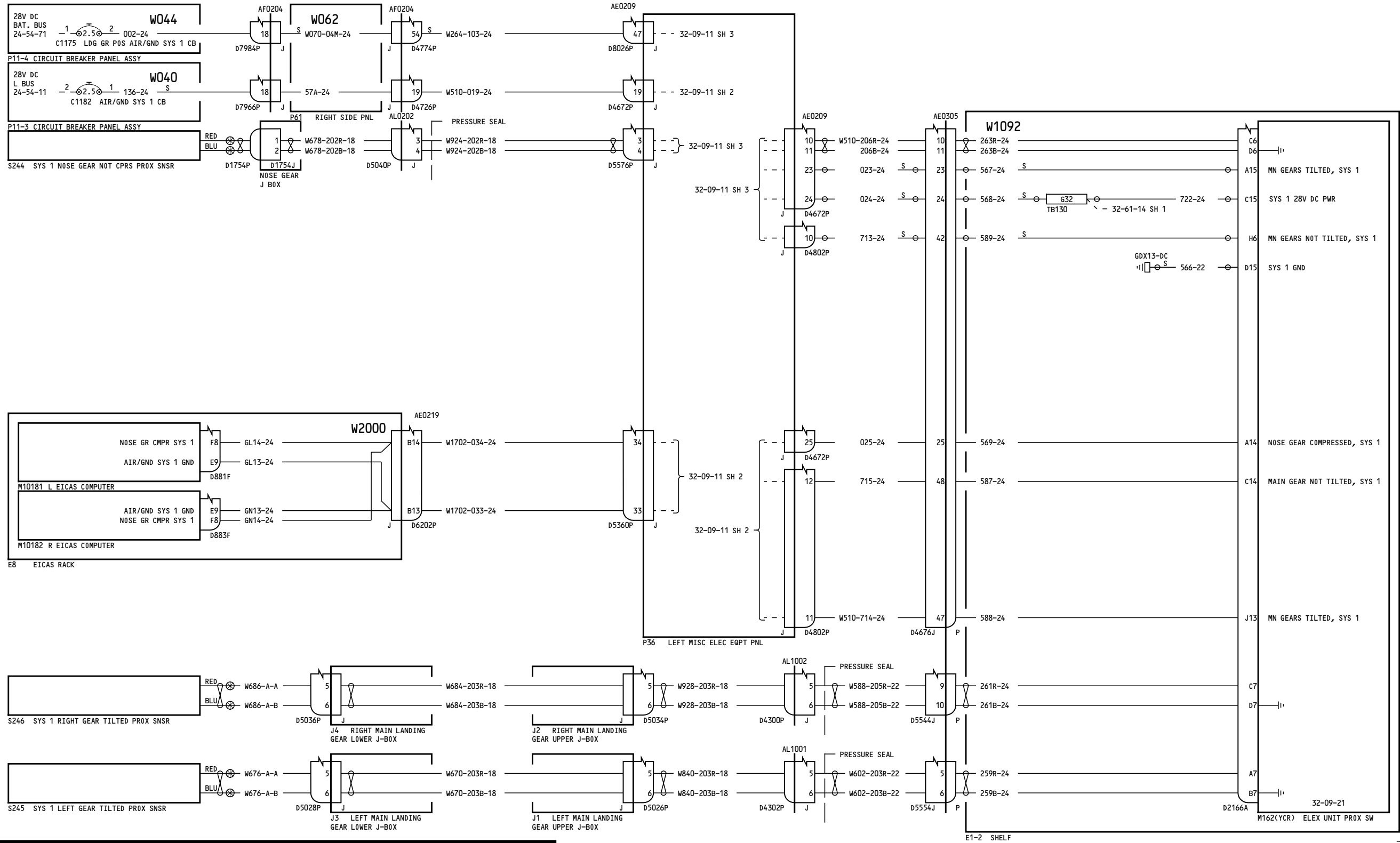
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SYSTEM 1**

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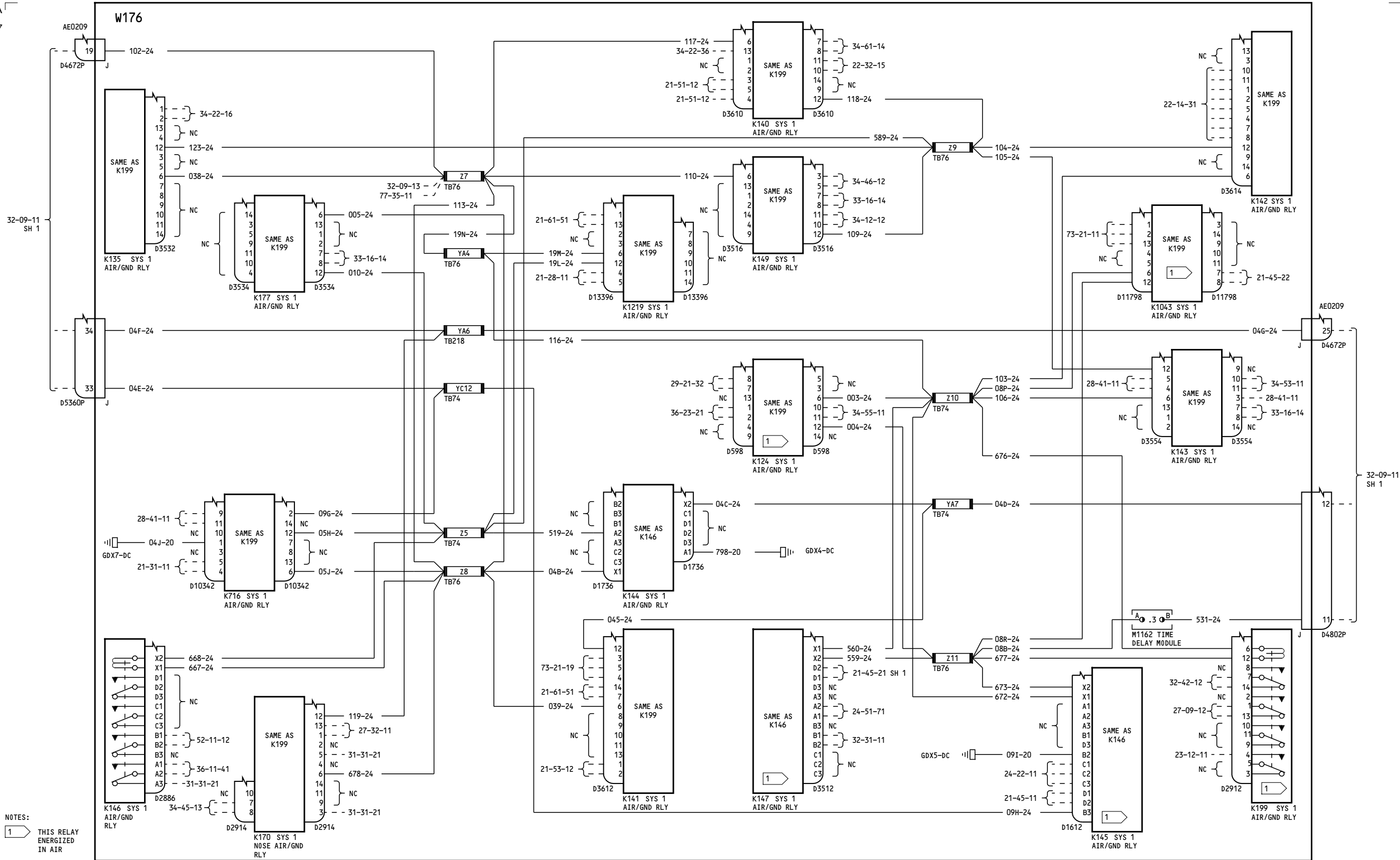
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NOTES:  
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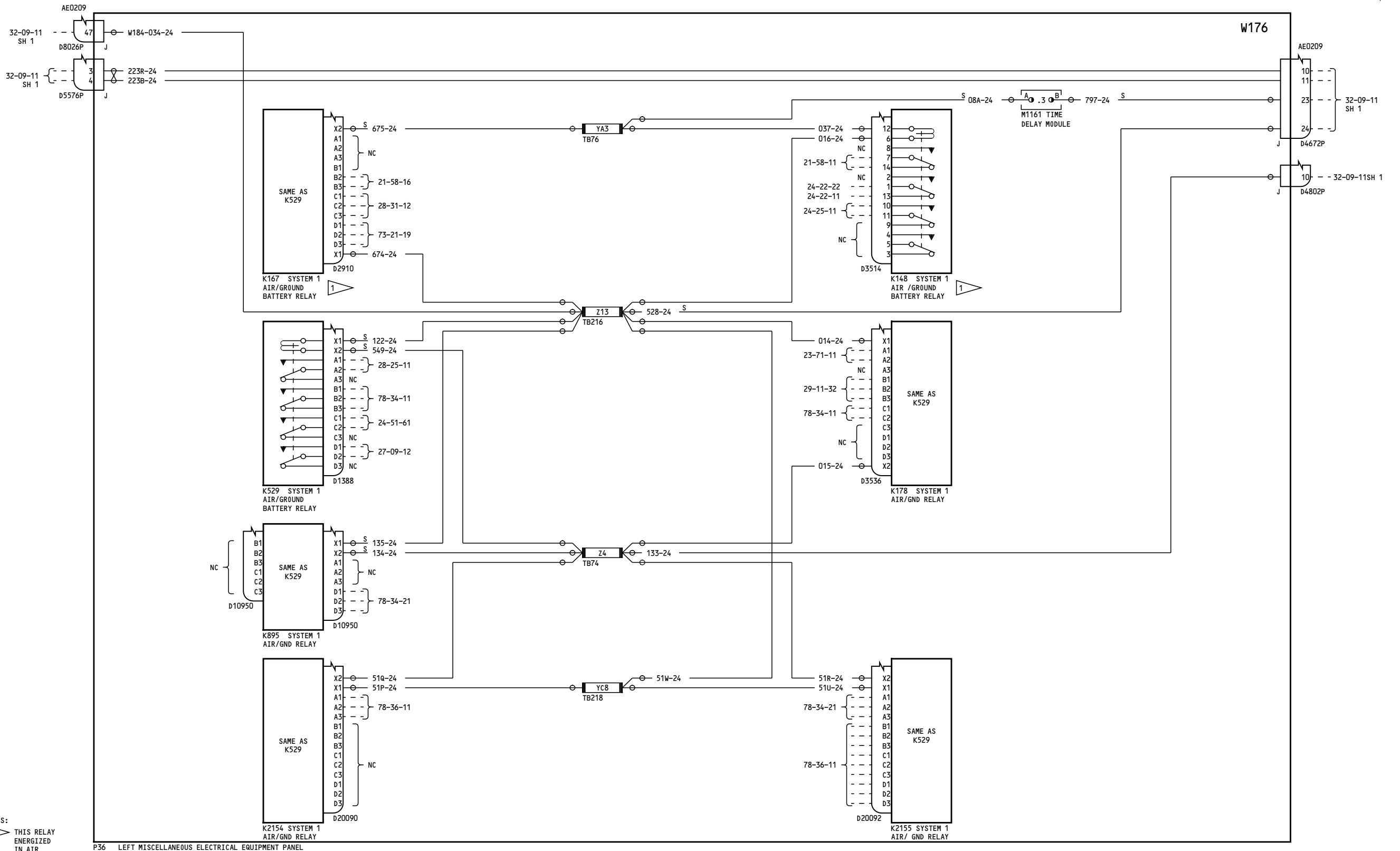
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NOTES:  
 1 THIS RELAY ENERGIZED IN AIR

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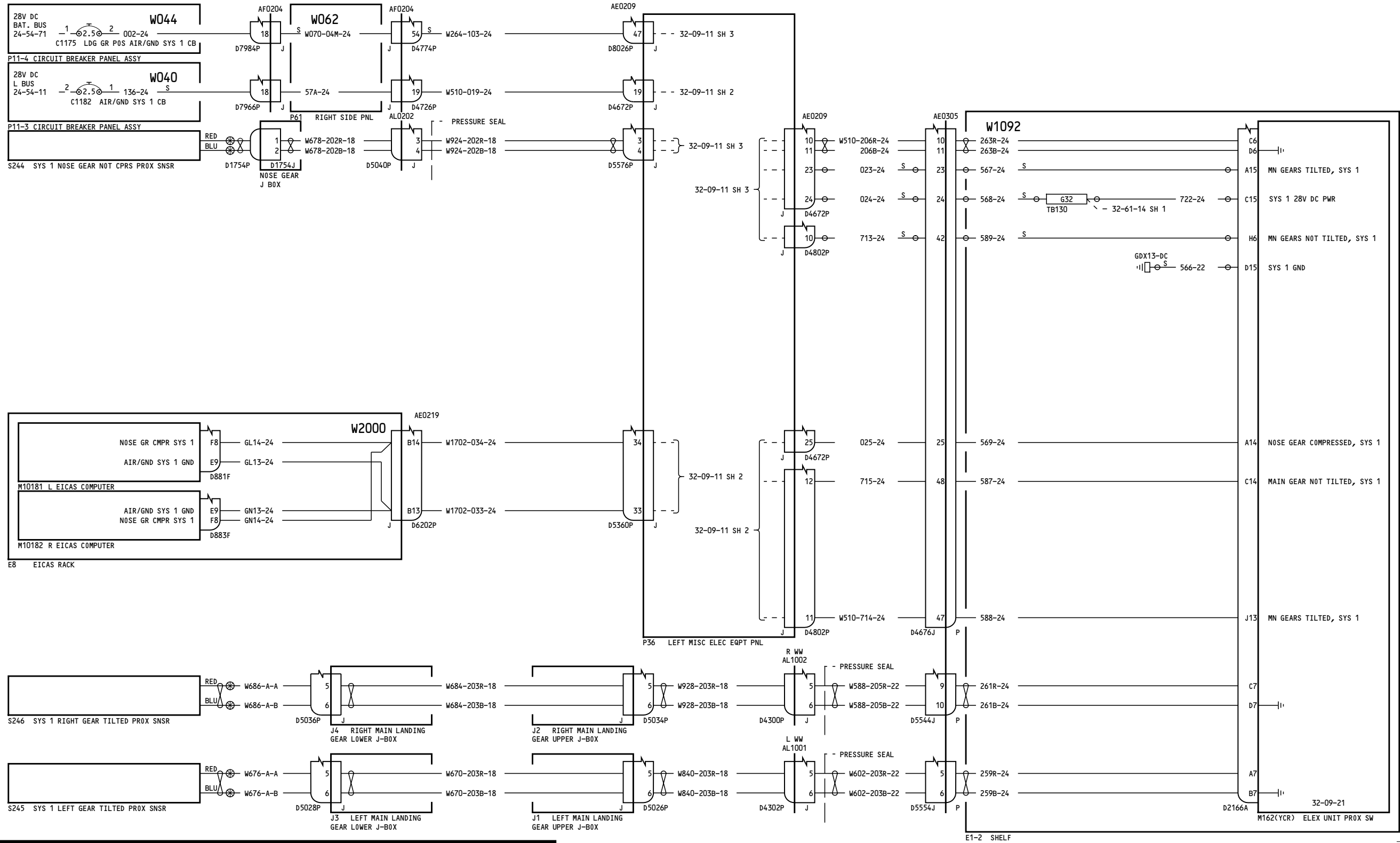
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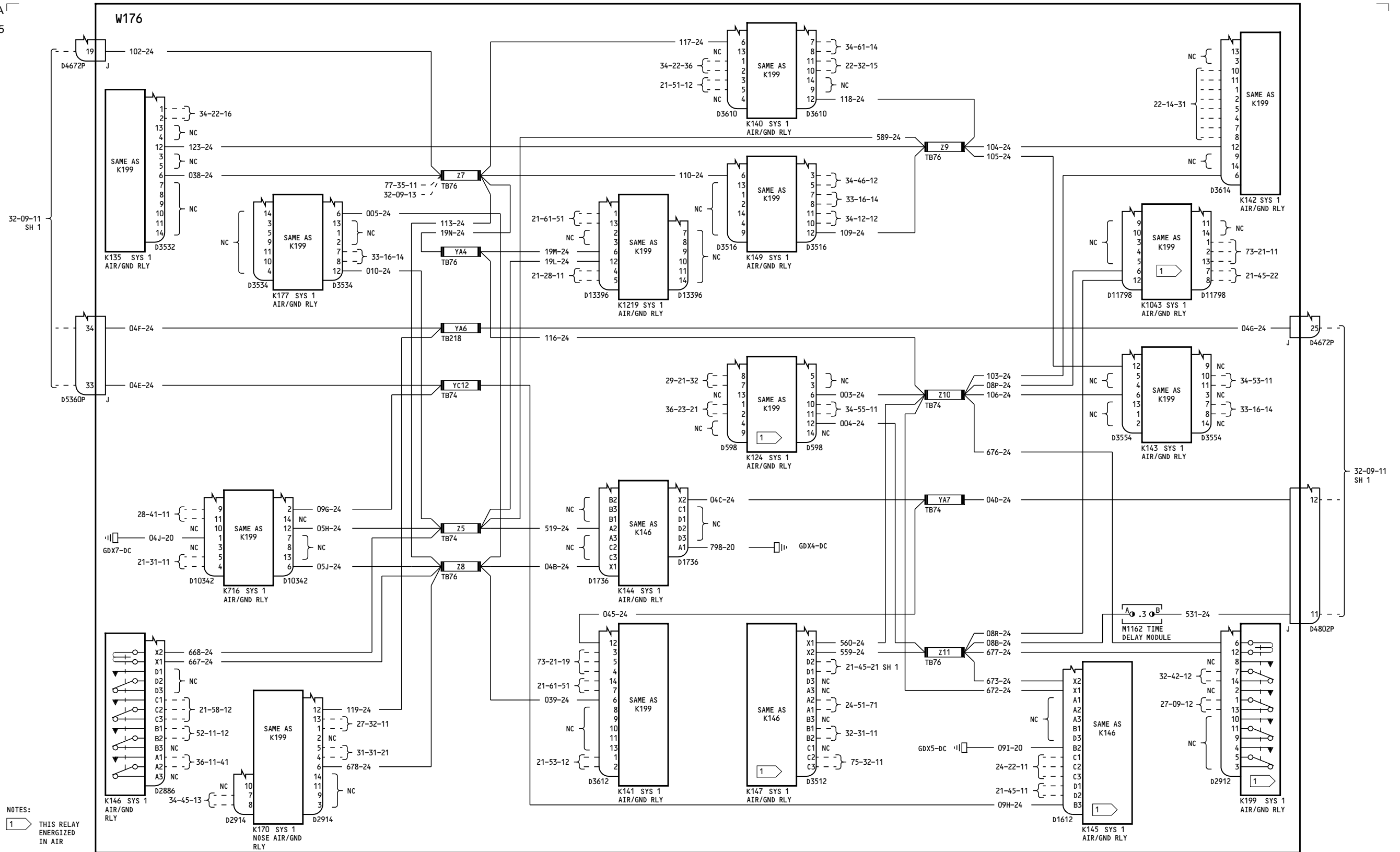
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NOTES:  
1 THIS RELAY ENERGIZED IN AIR

P36 LEFT MISC ELEC EQPT PNL

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AIR/GROUND RELAYS-  
SYSTEM 1

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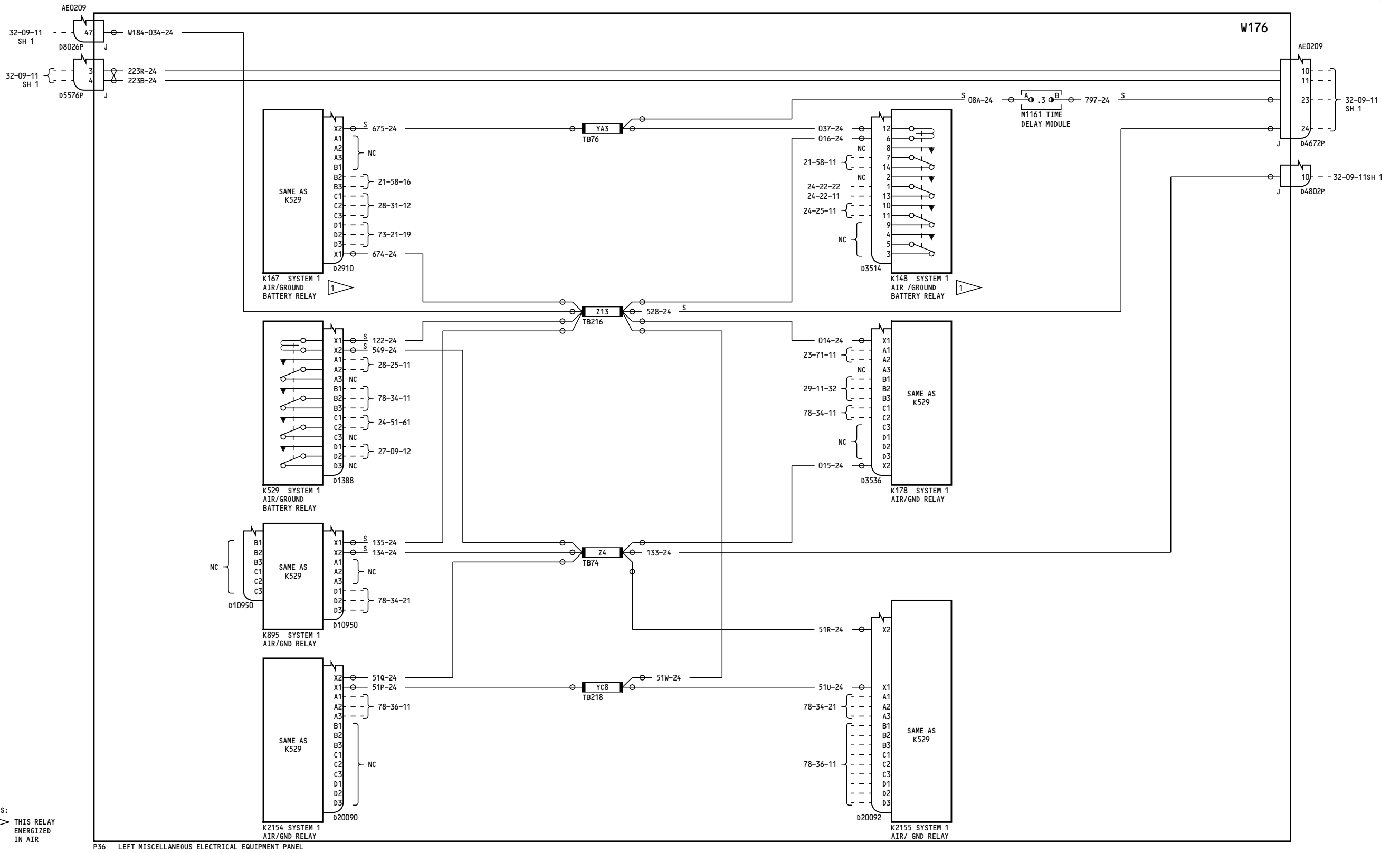
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NOTES:  
 1 THIS RELAY ENERGIZED IN AIR

P36 LEFT MISCELLANEOUS ELECTRICAL EQUIPMENT PANEL

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SYSTEM 1**

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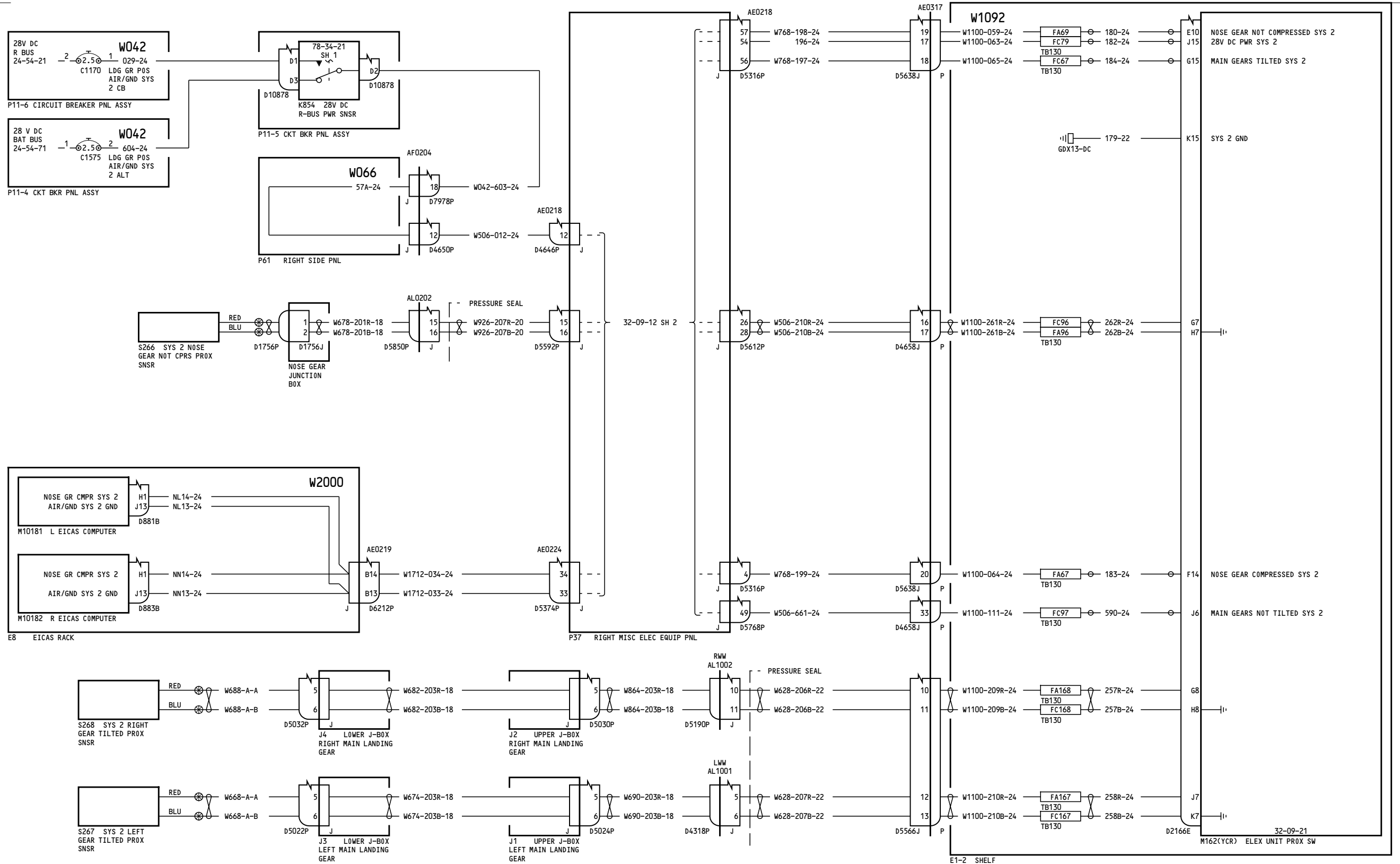
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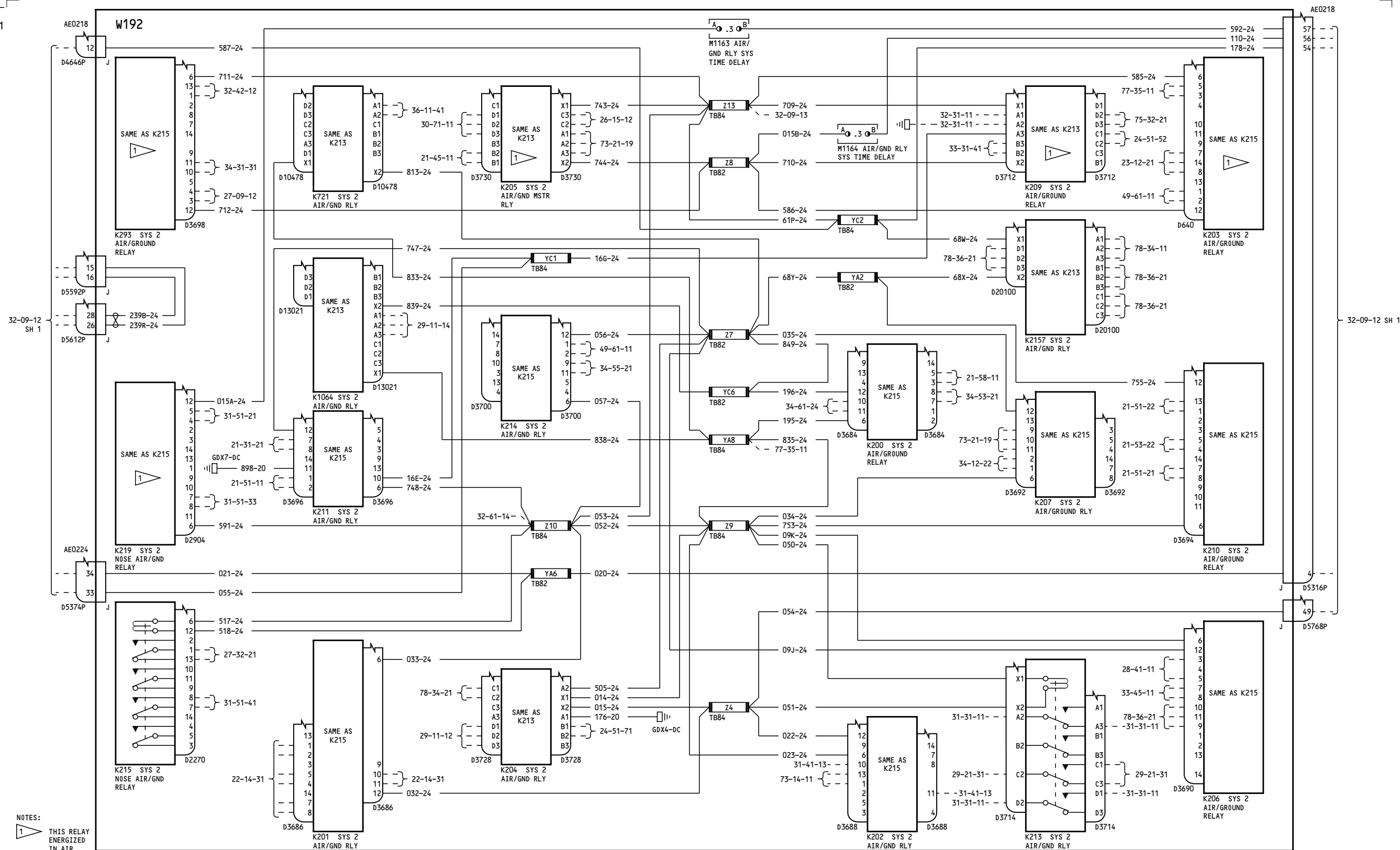
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NOTES:  
 1 THIS RELAY ENERGIZED IN AIR

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 P37 RIGHT MISC. ELEC. EQPT. PNL  
**AIR/GROUND RELAYS- SYSTEM 2**  
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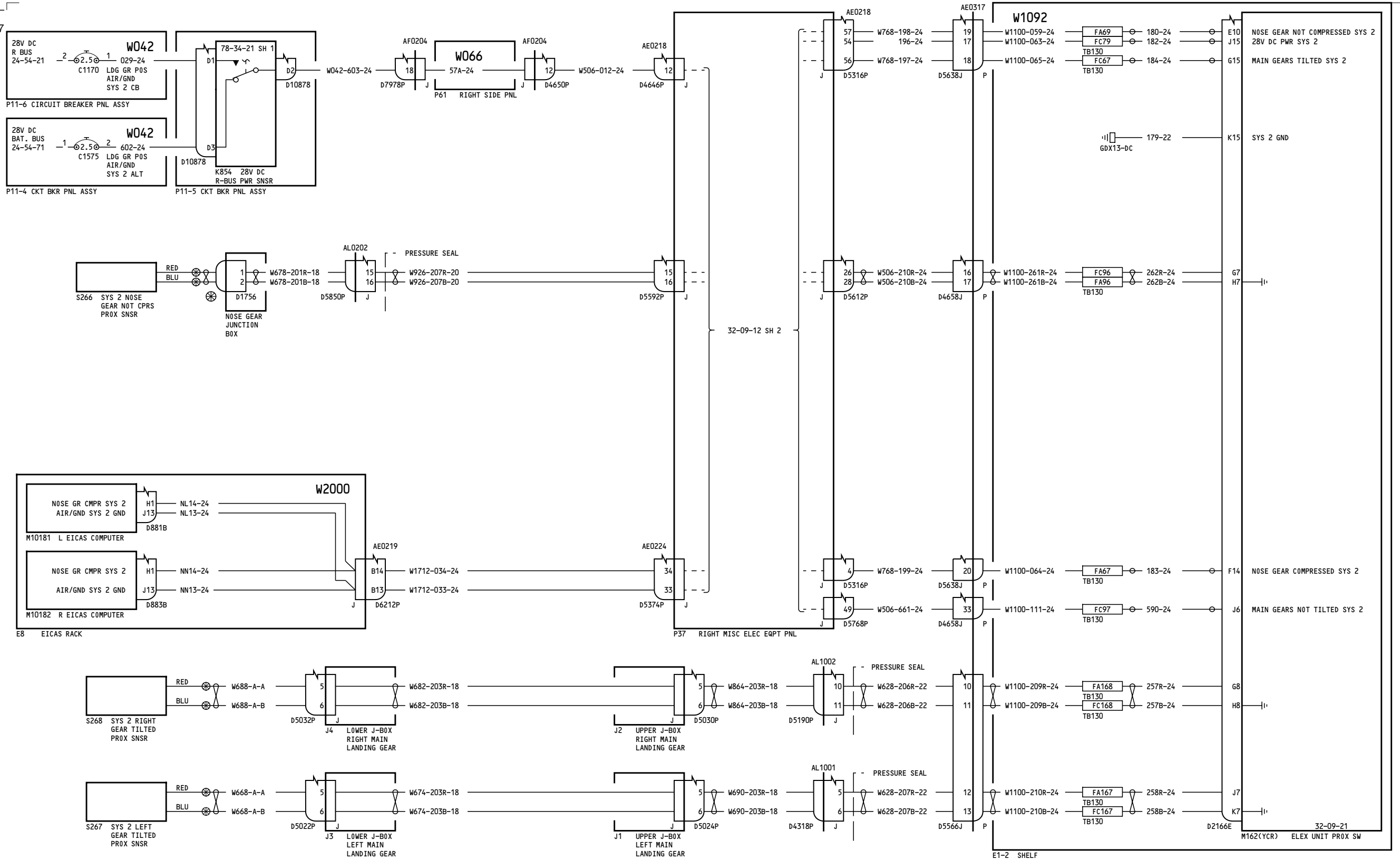
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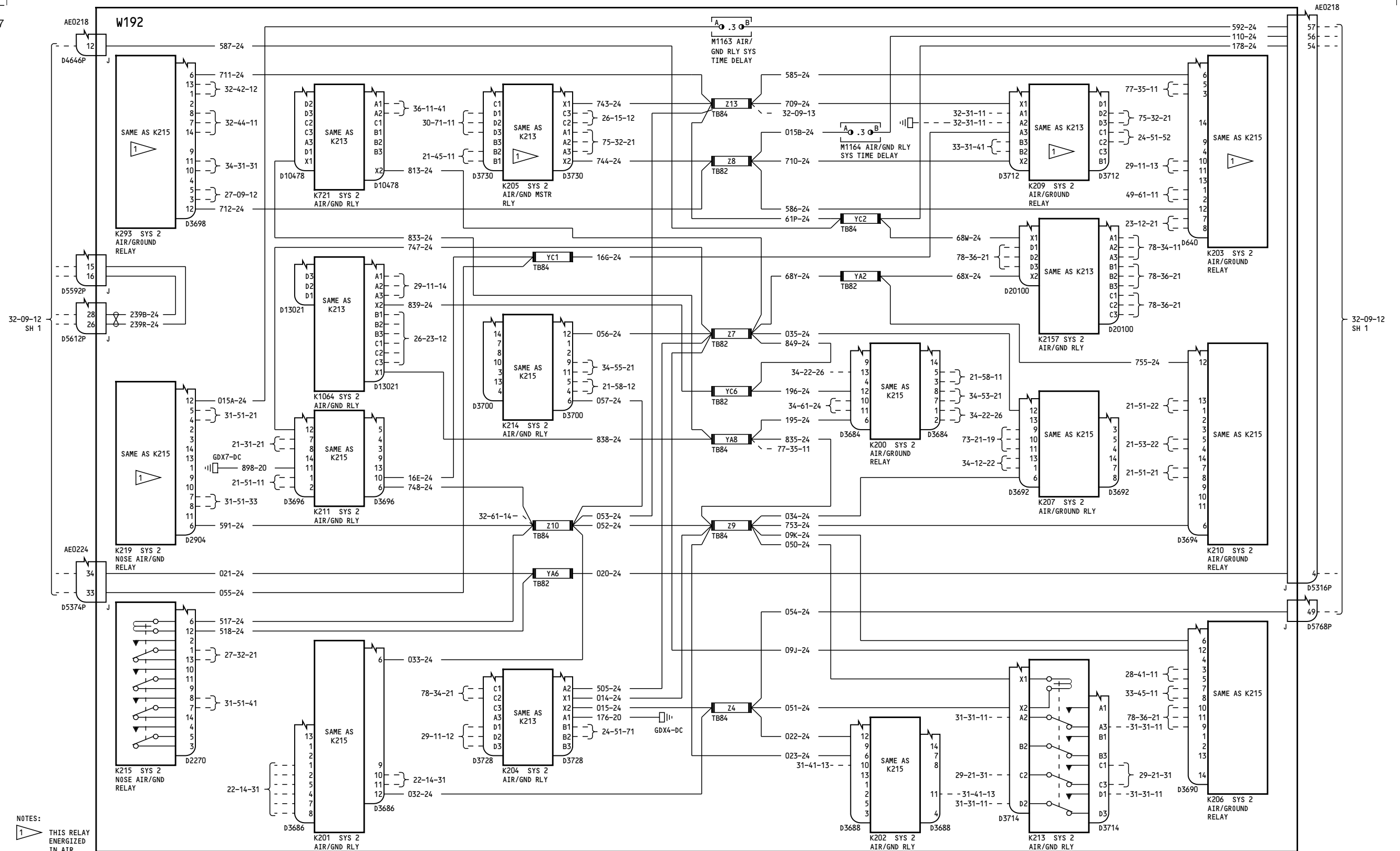
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SYSTEM 2**

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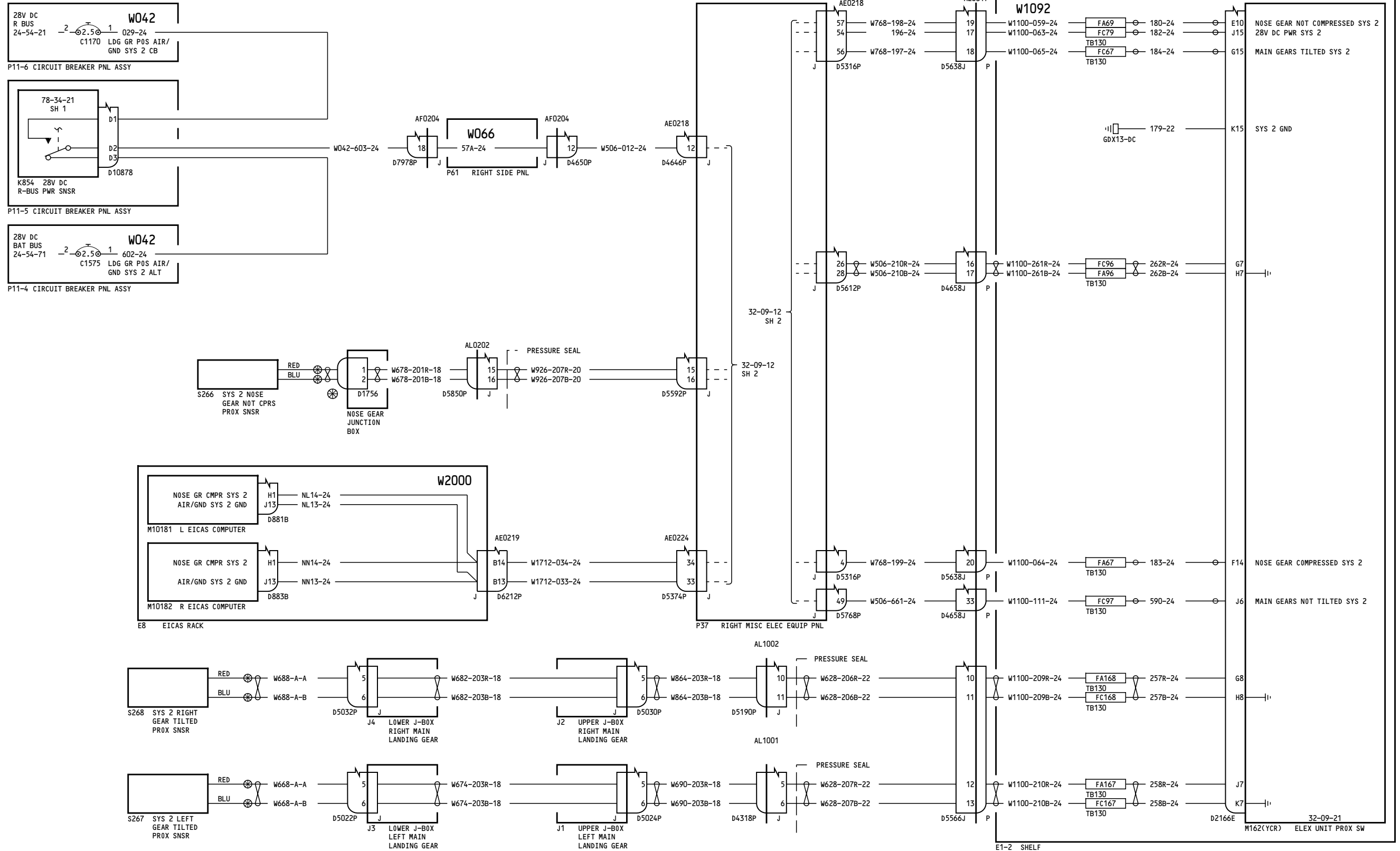
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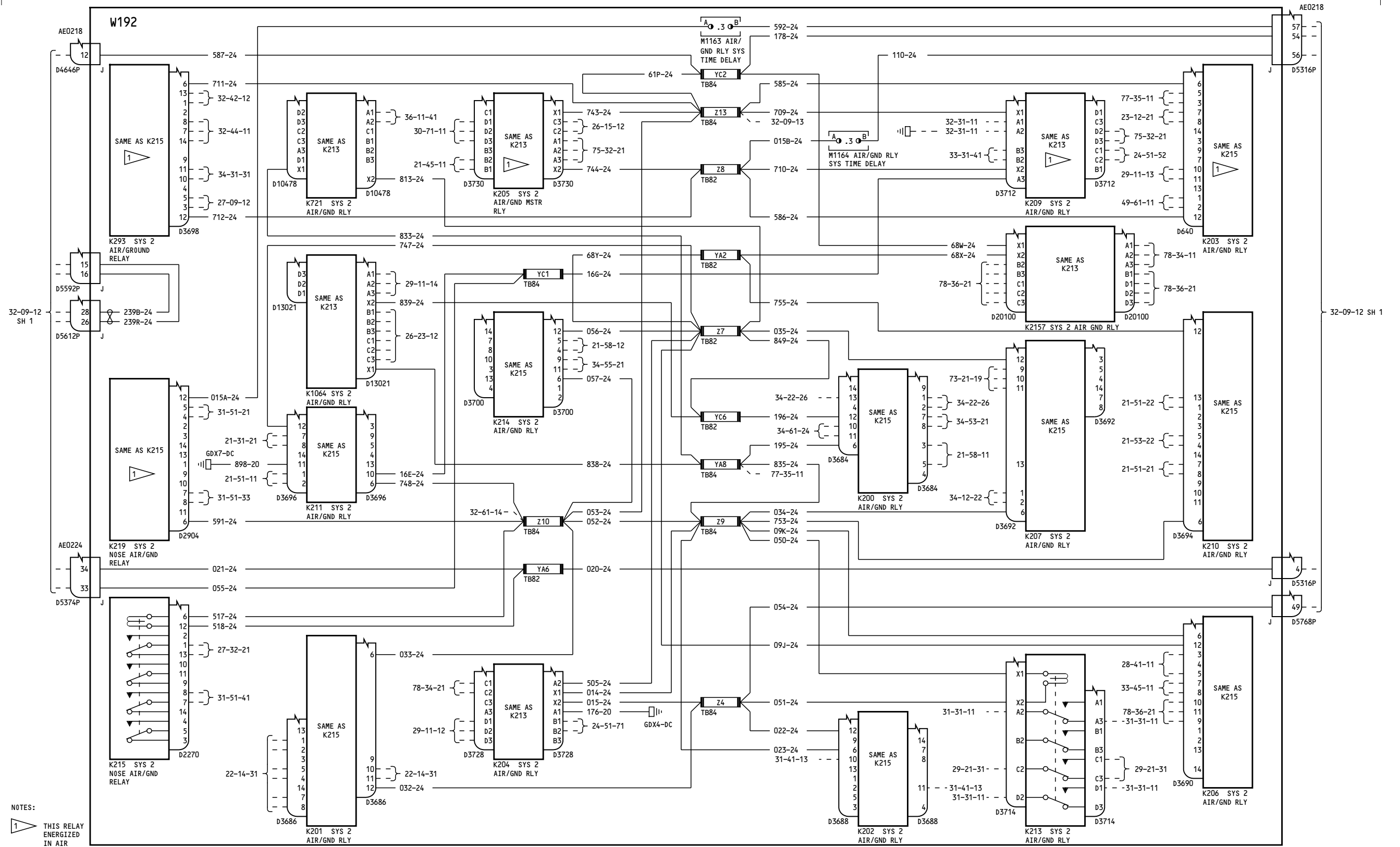
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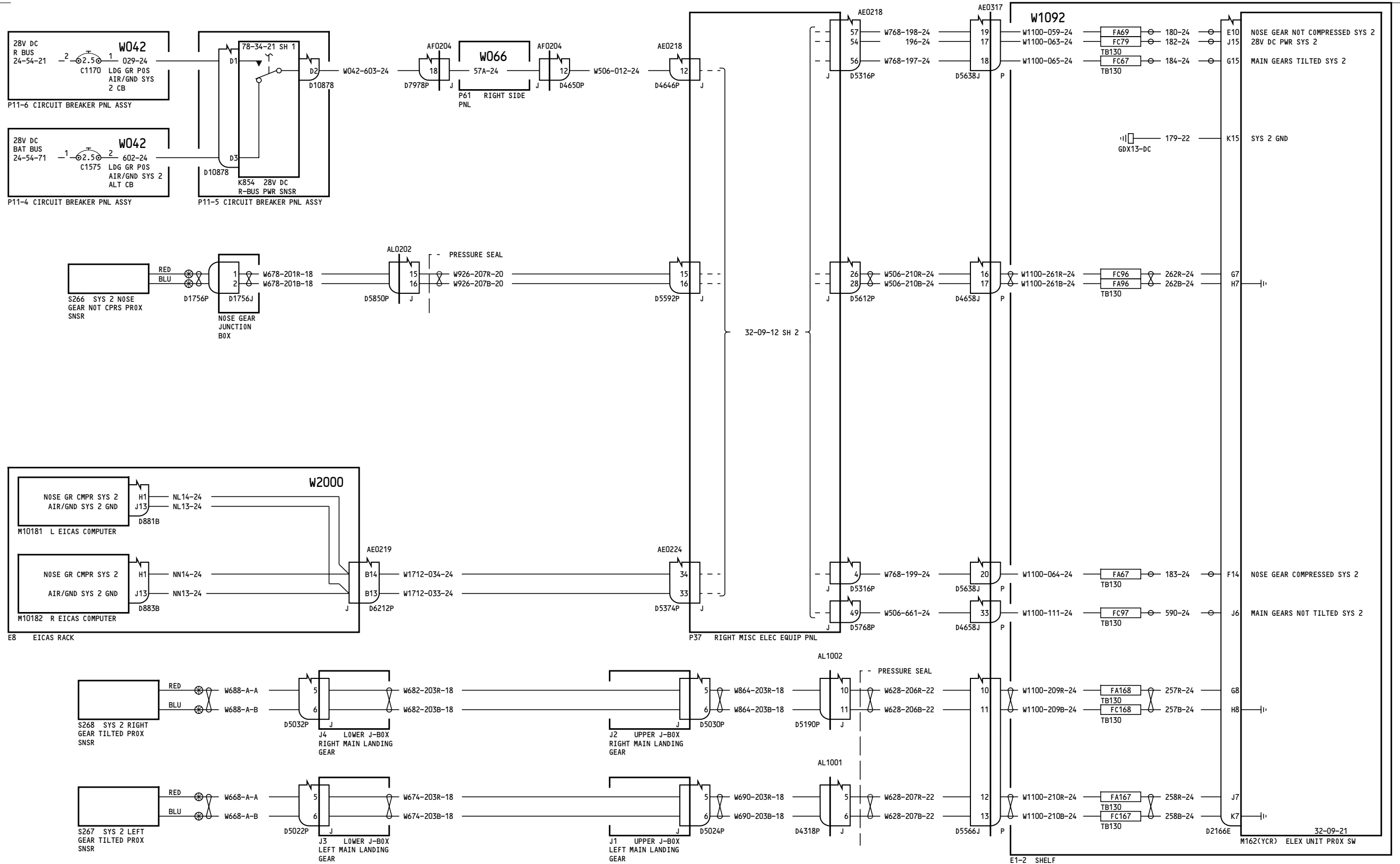
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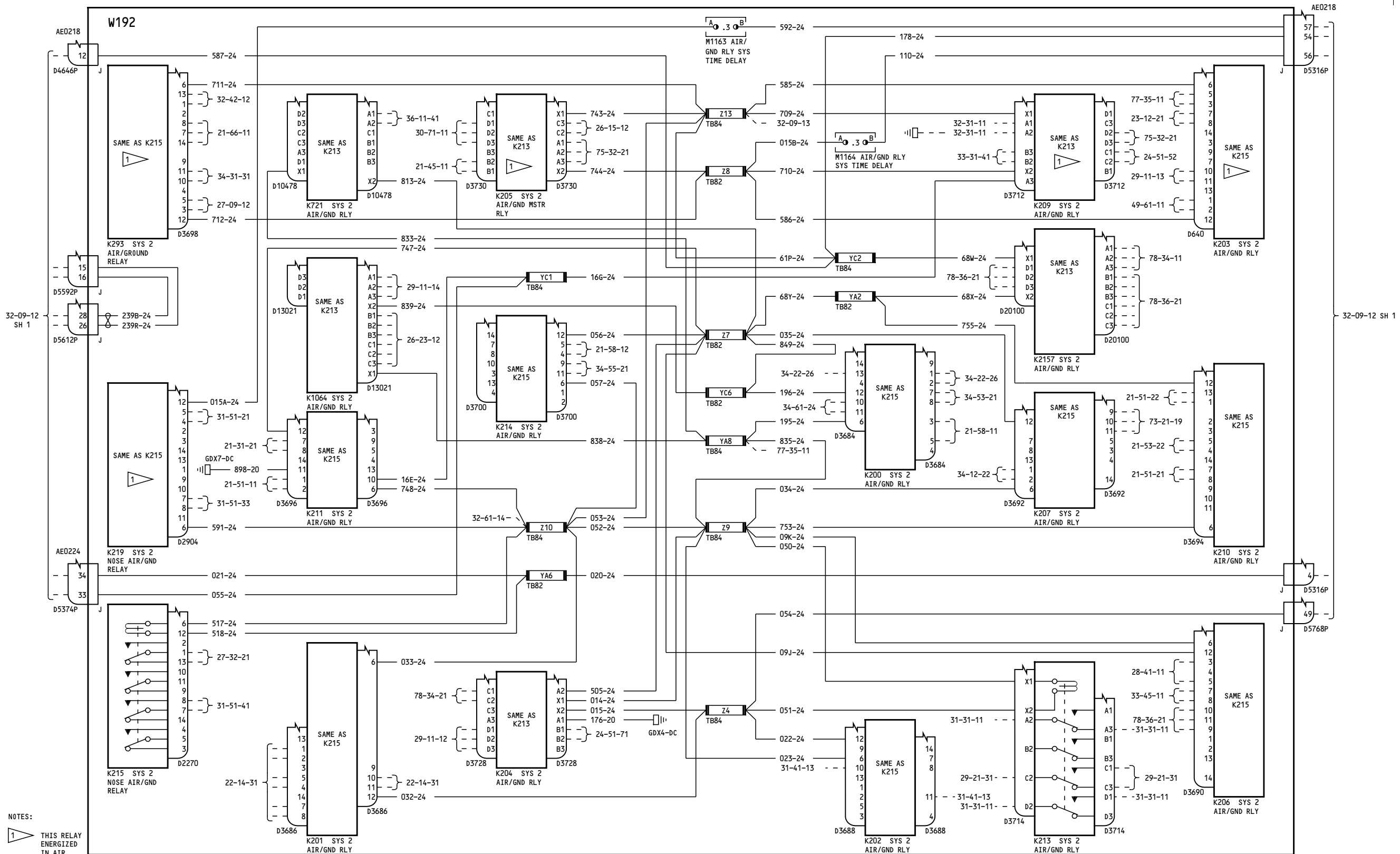
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NOTES:  
1 THIS RELAY ENERGIZED IN AIR

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SYSTEM 2**

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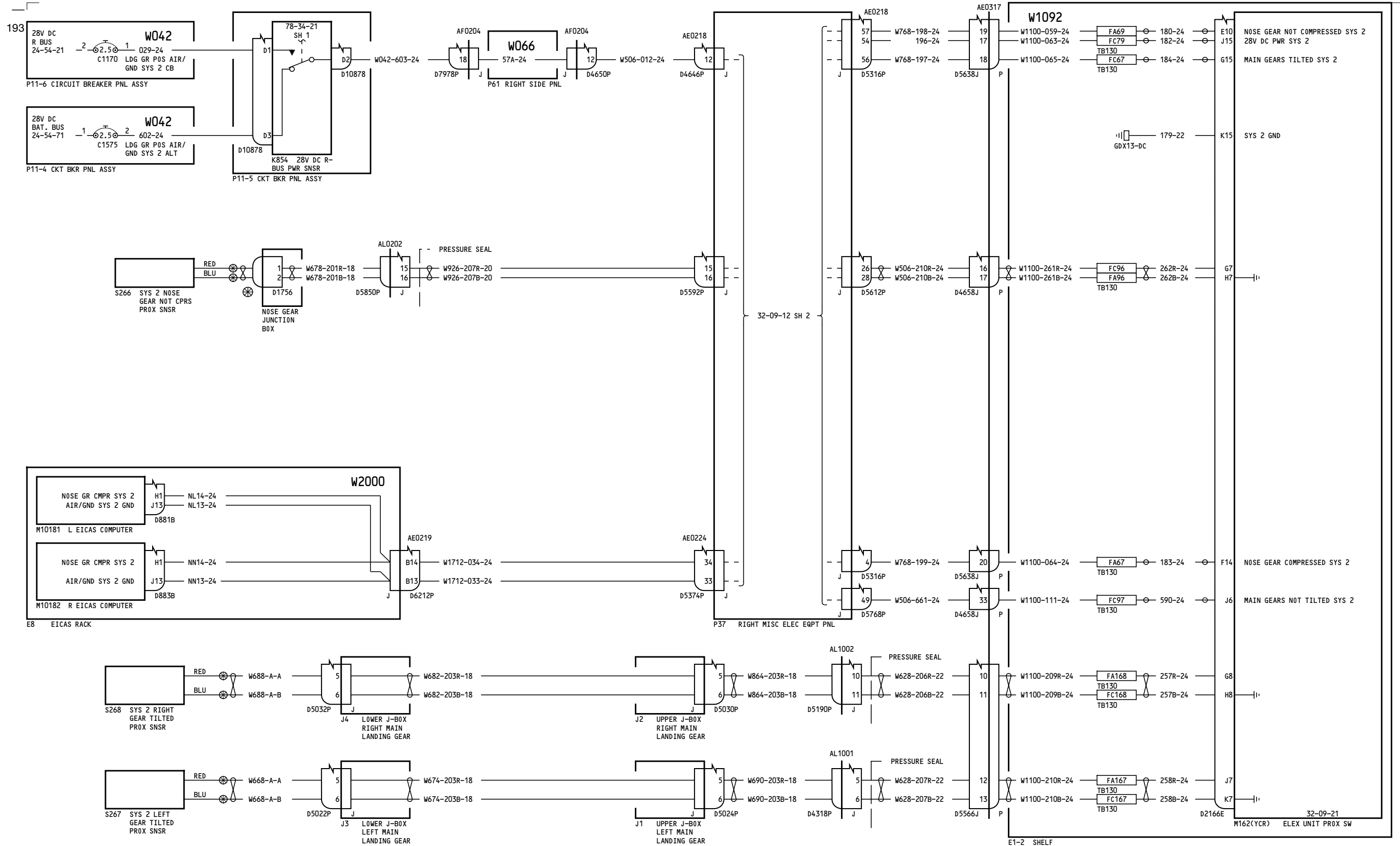
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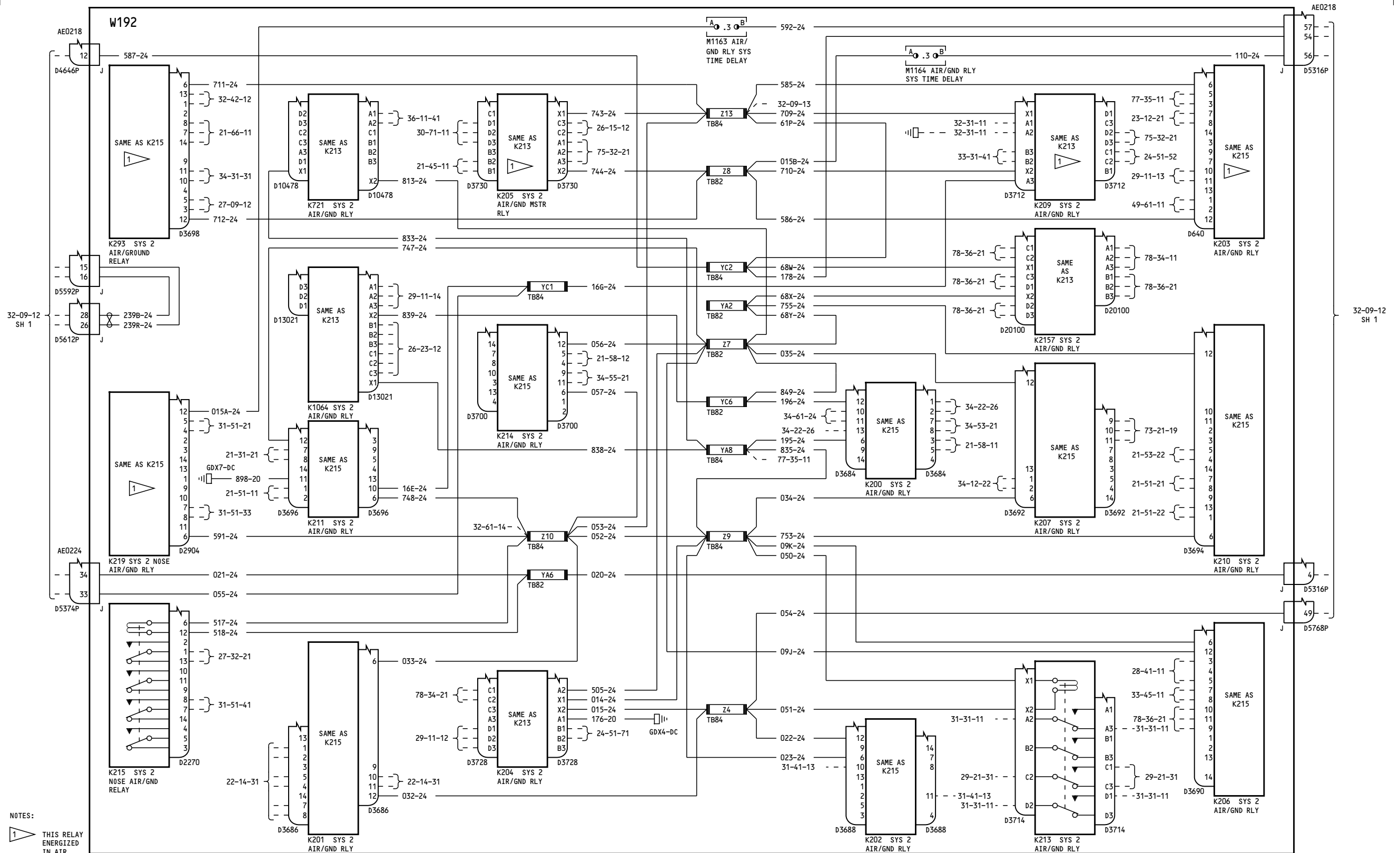
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NOTES:  
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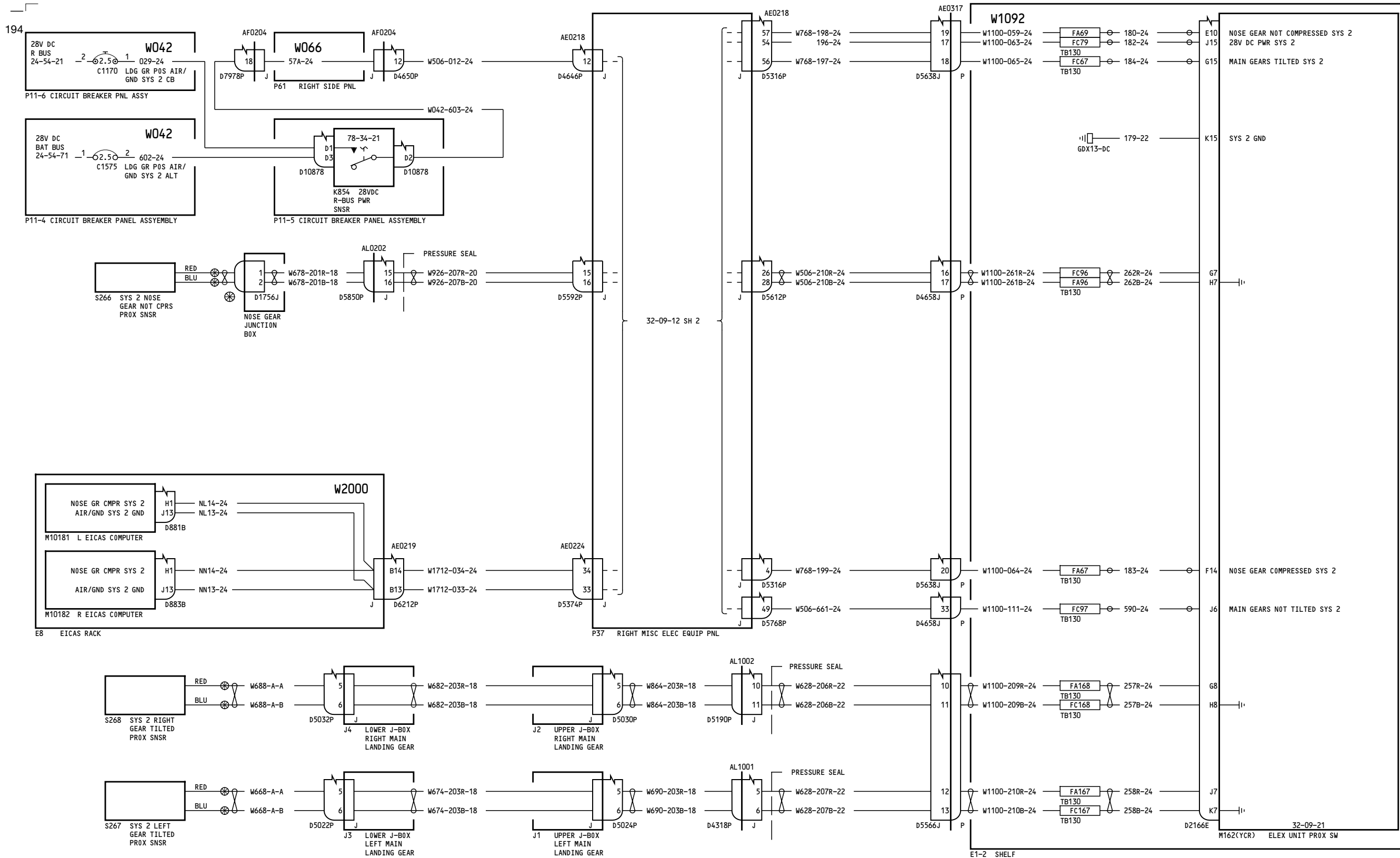
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SYSTEM 2**

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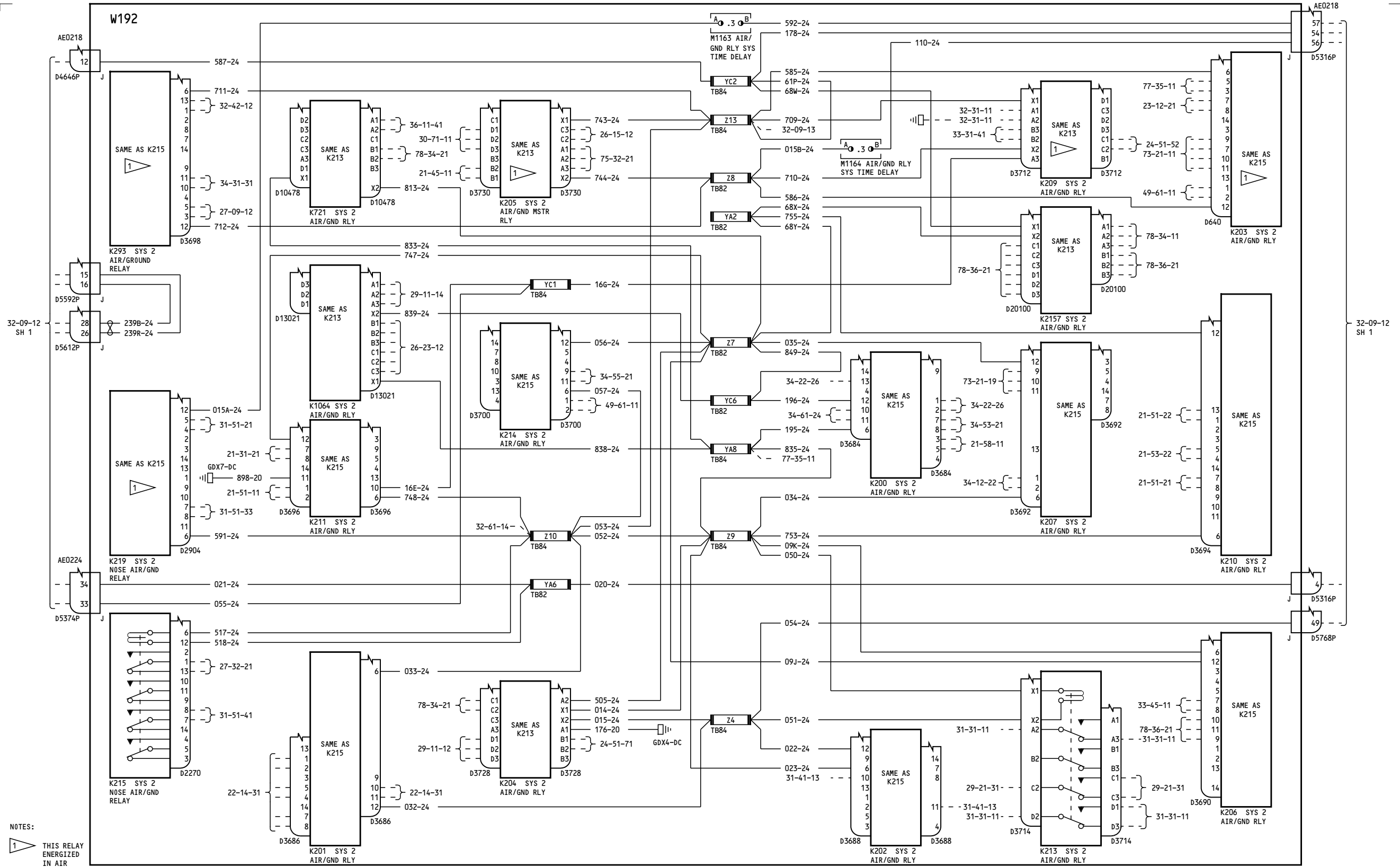
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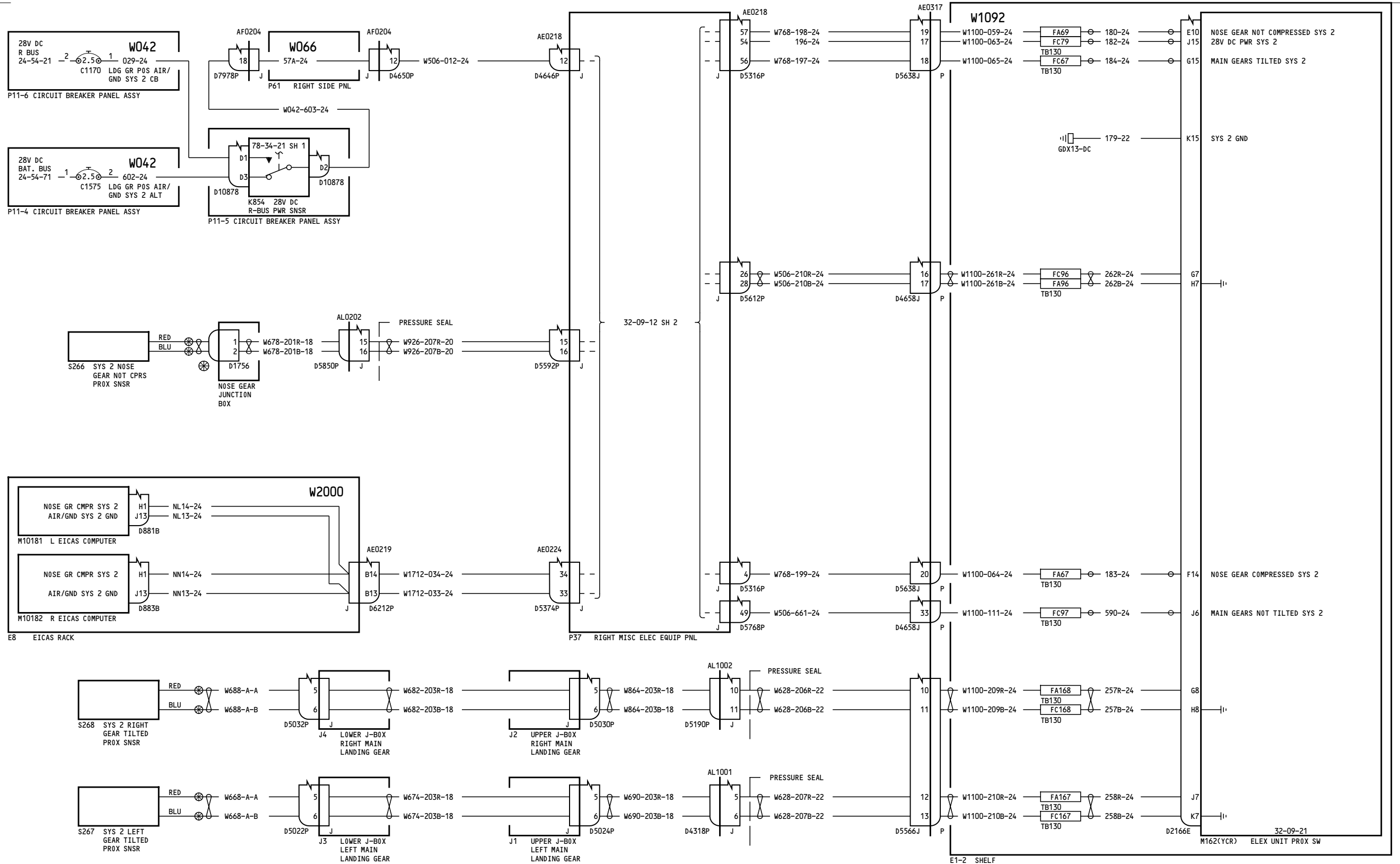
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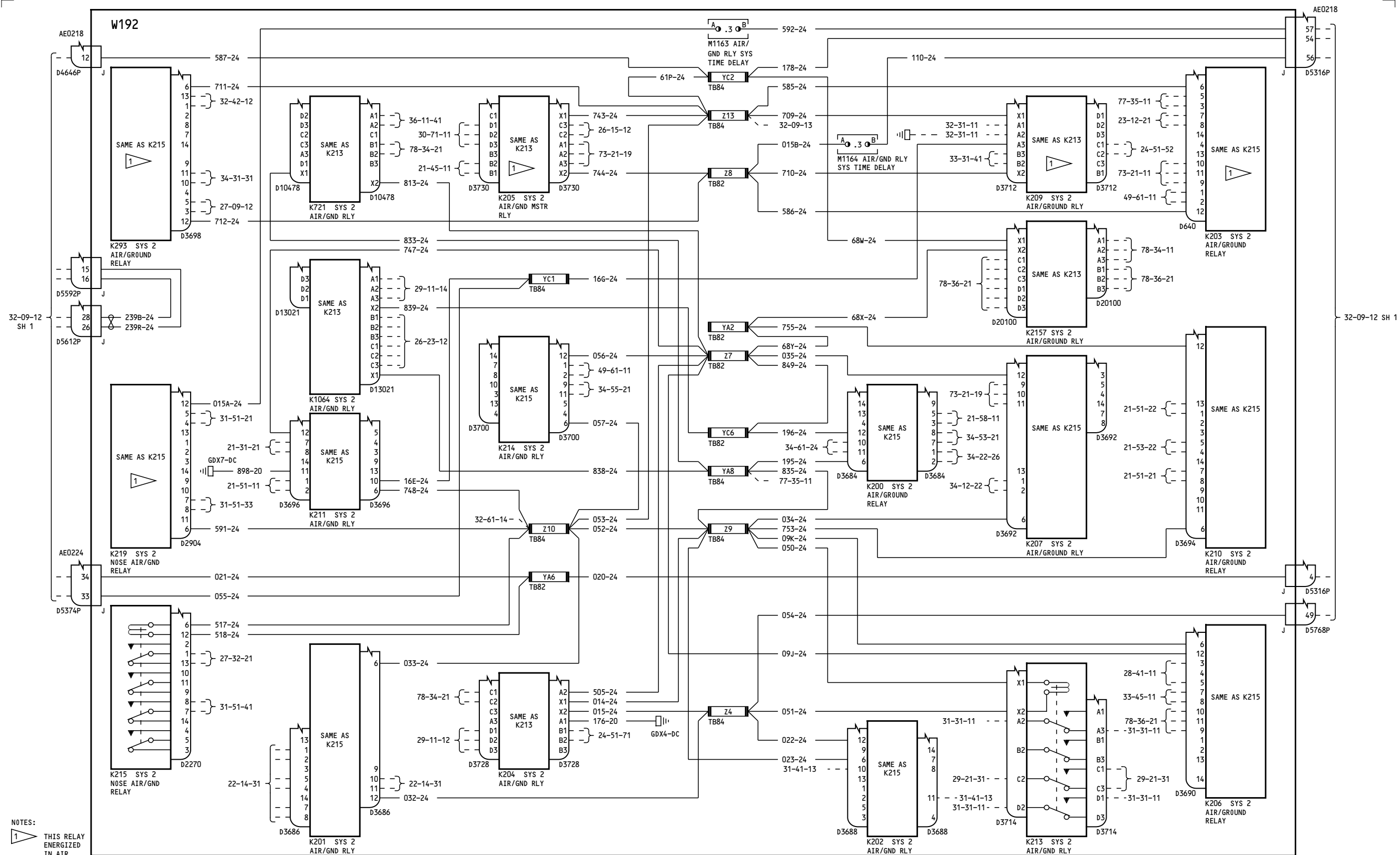
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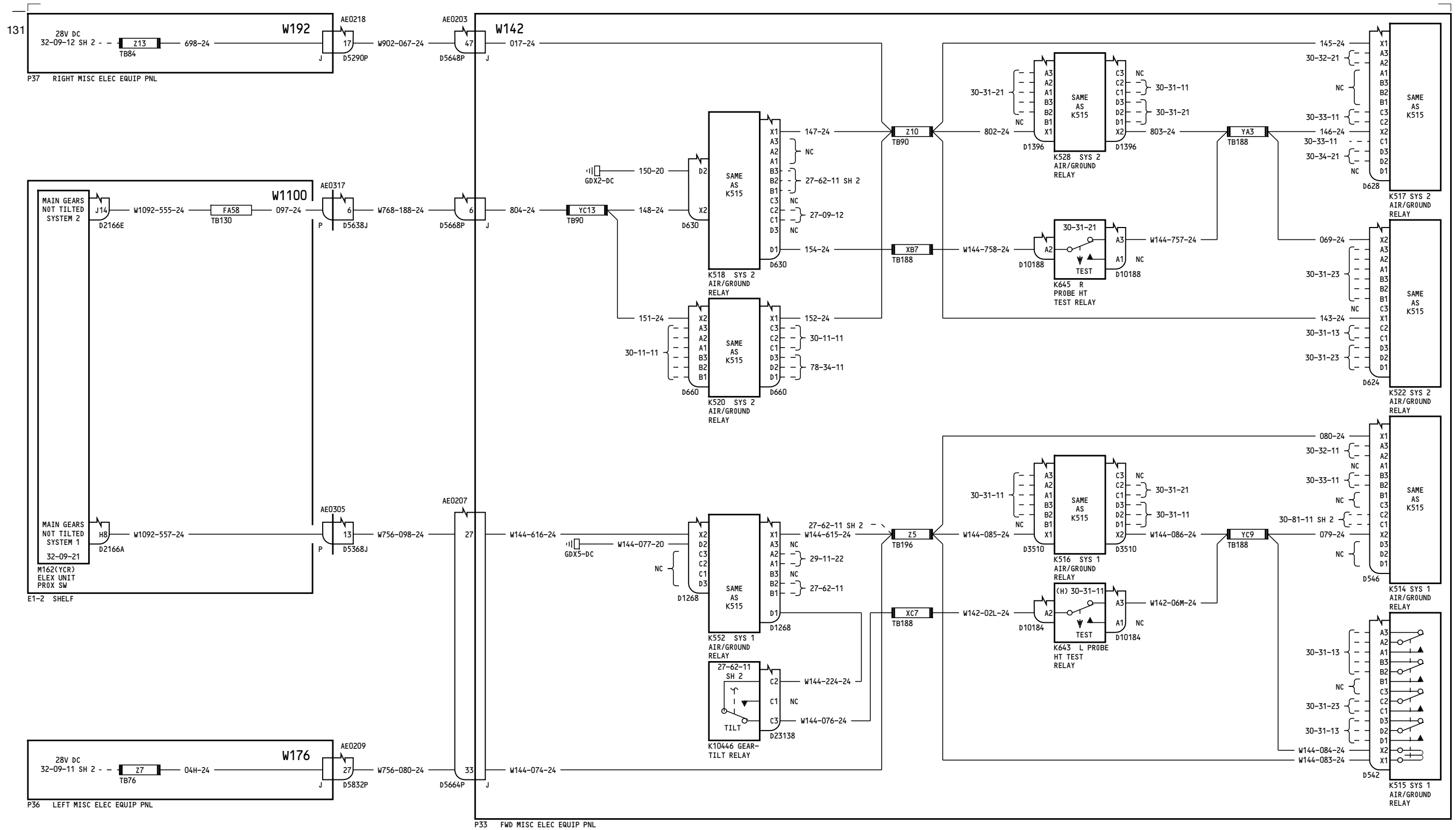
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SYSTEM 1 & 2**

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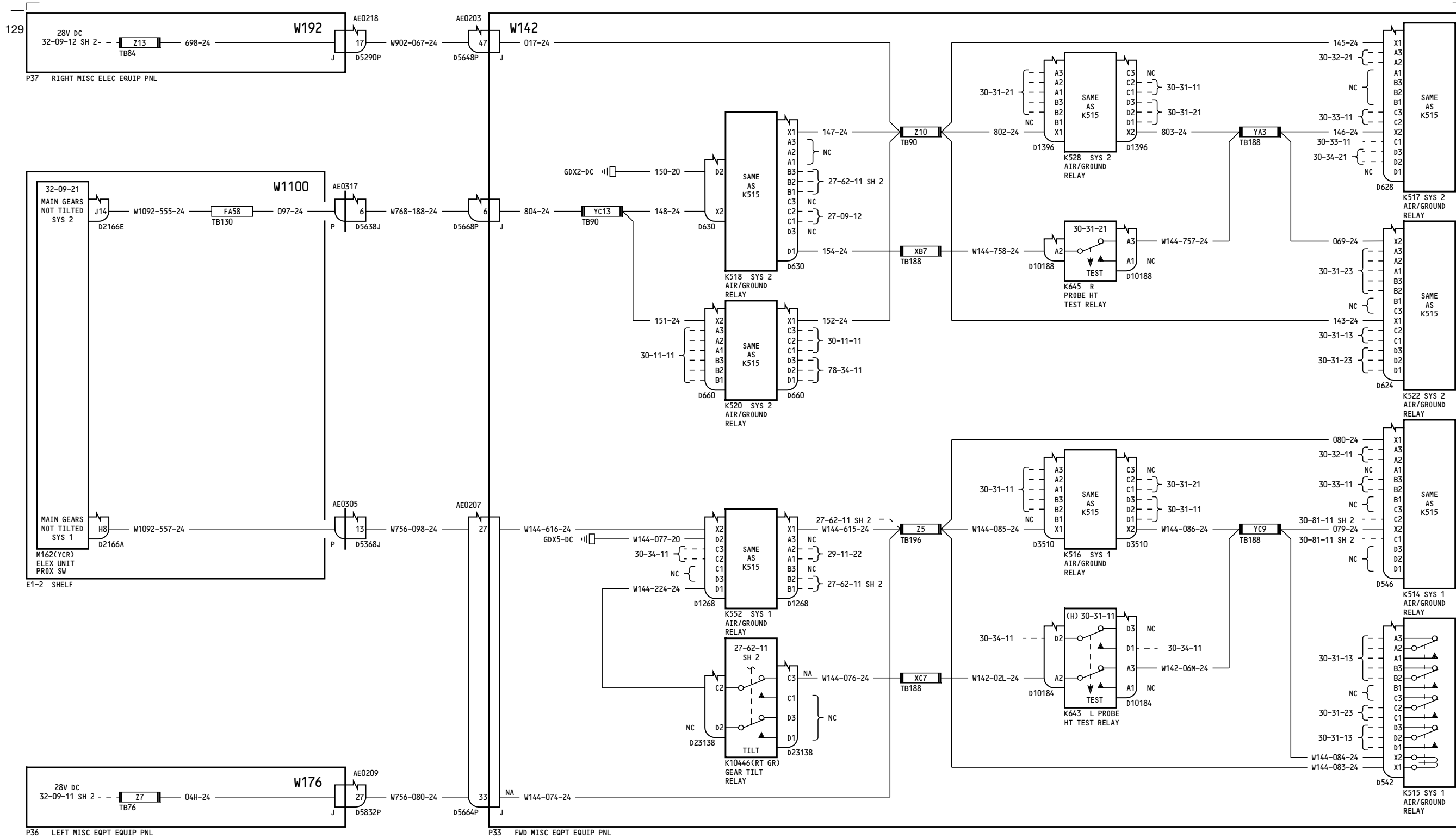
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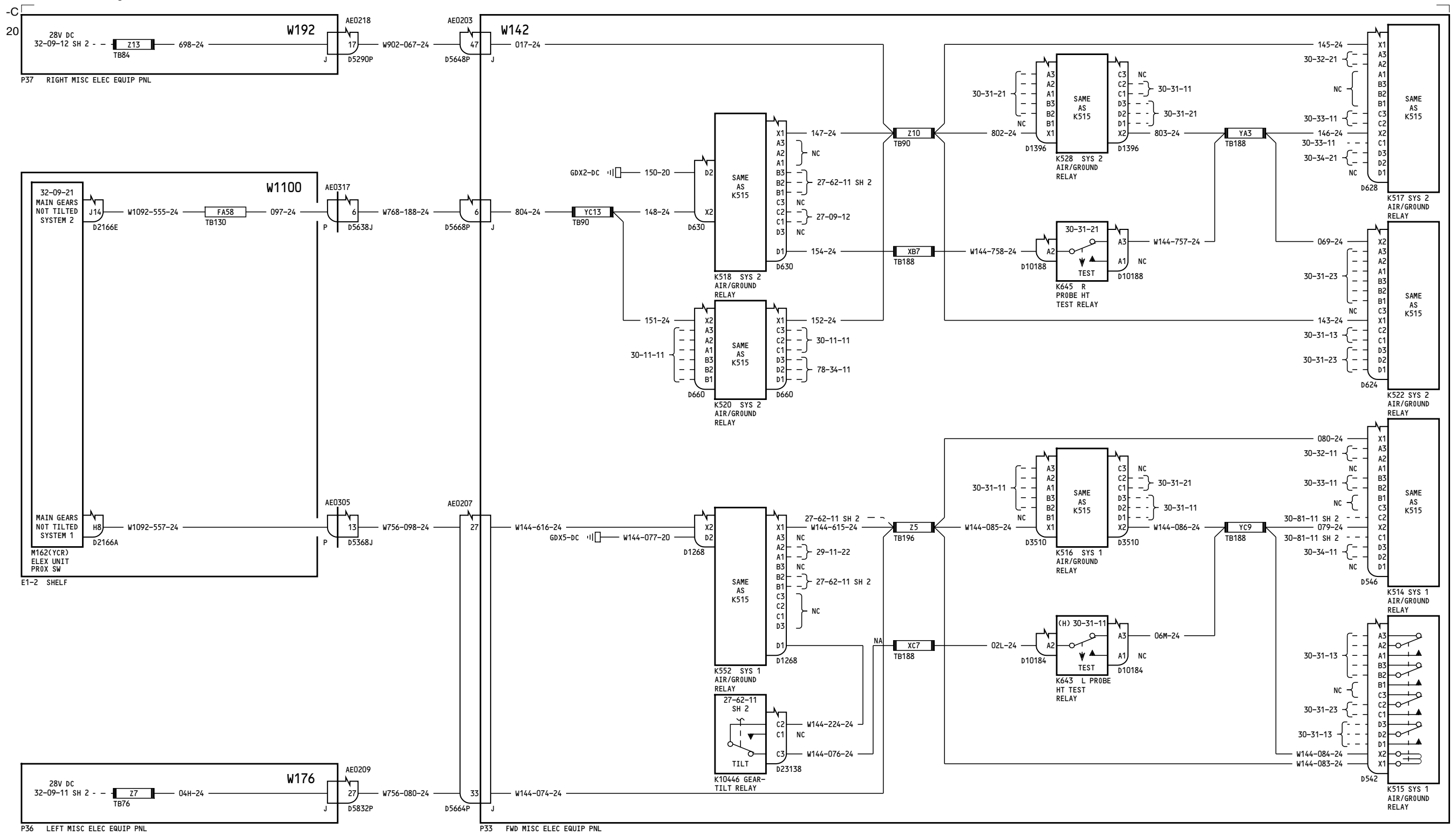
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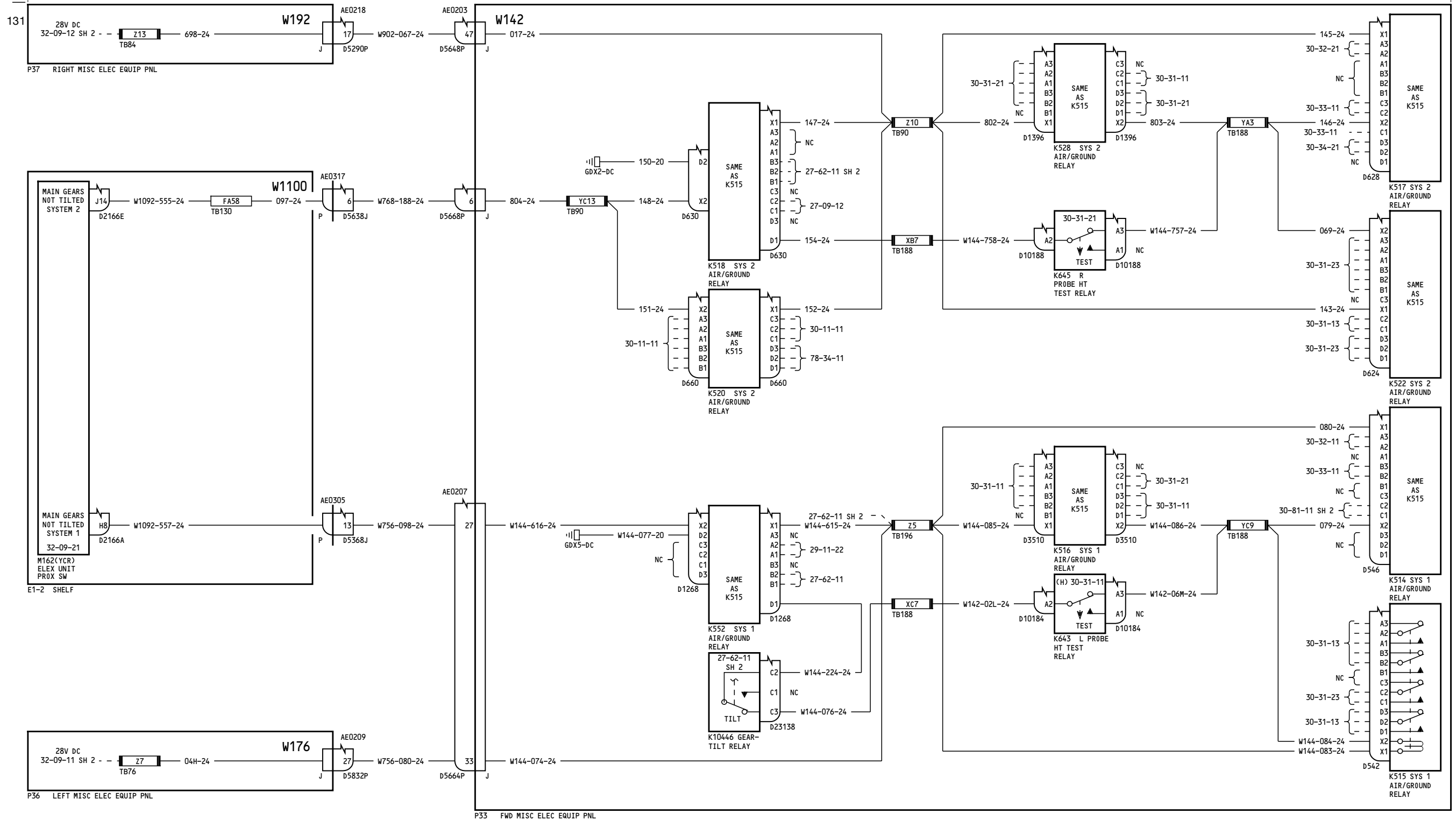
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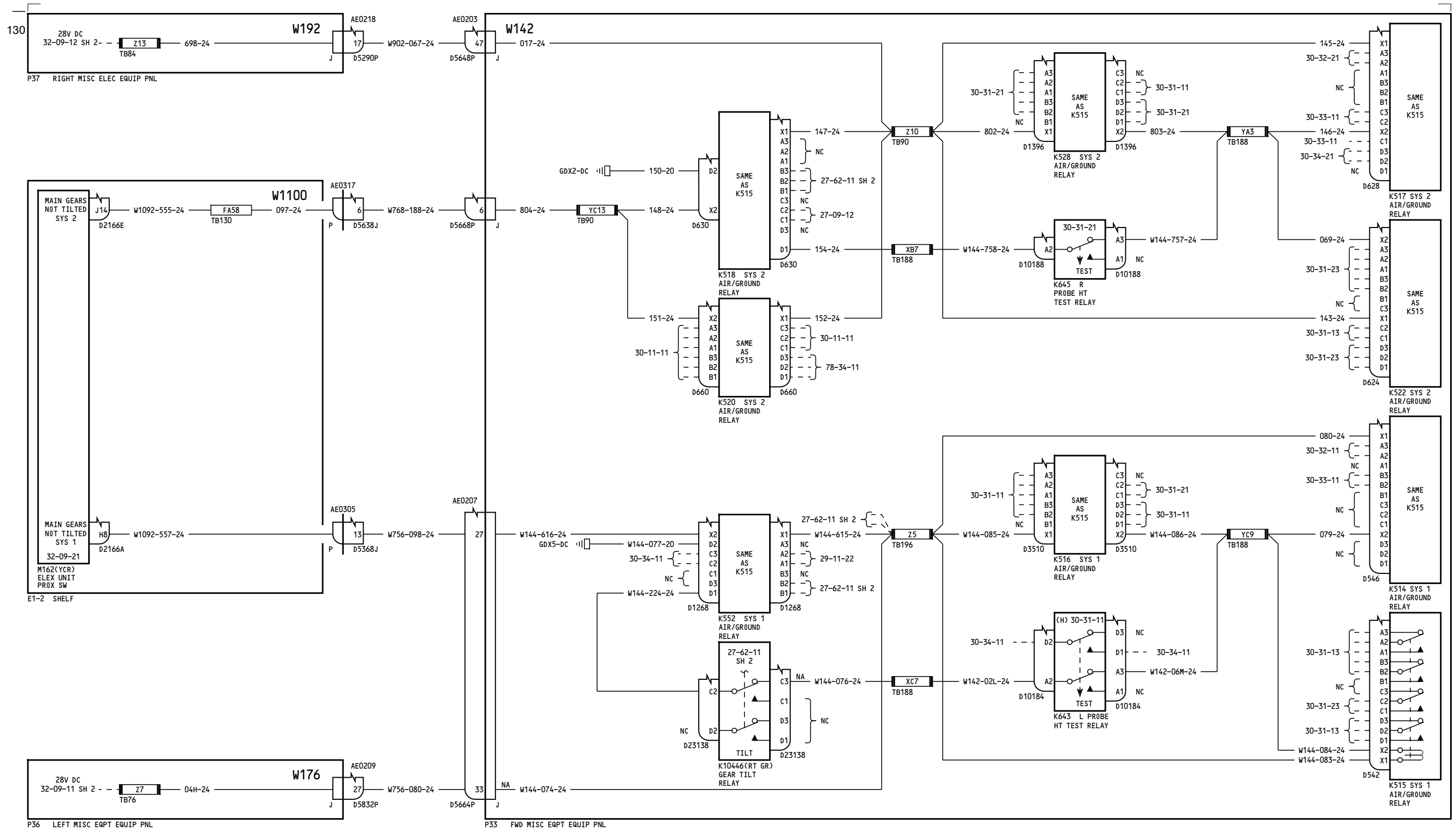
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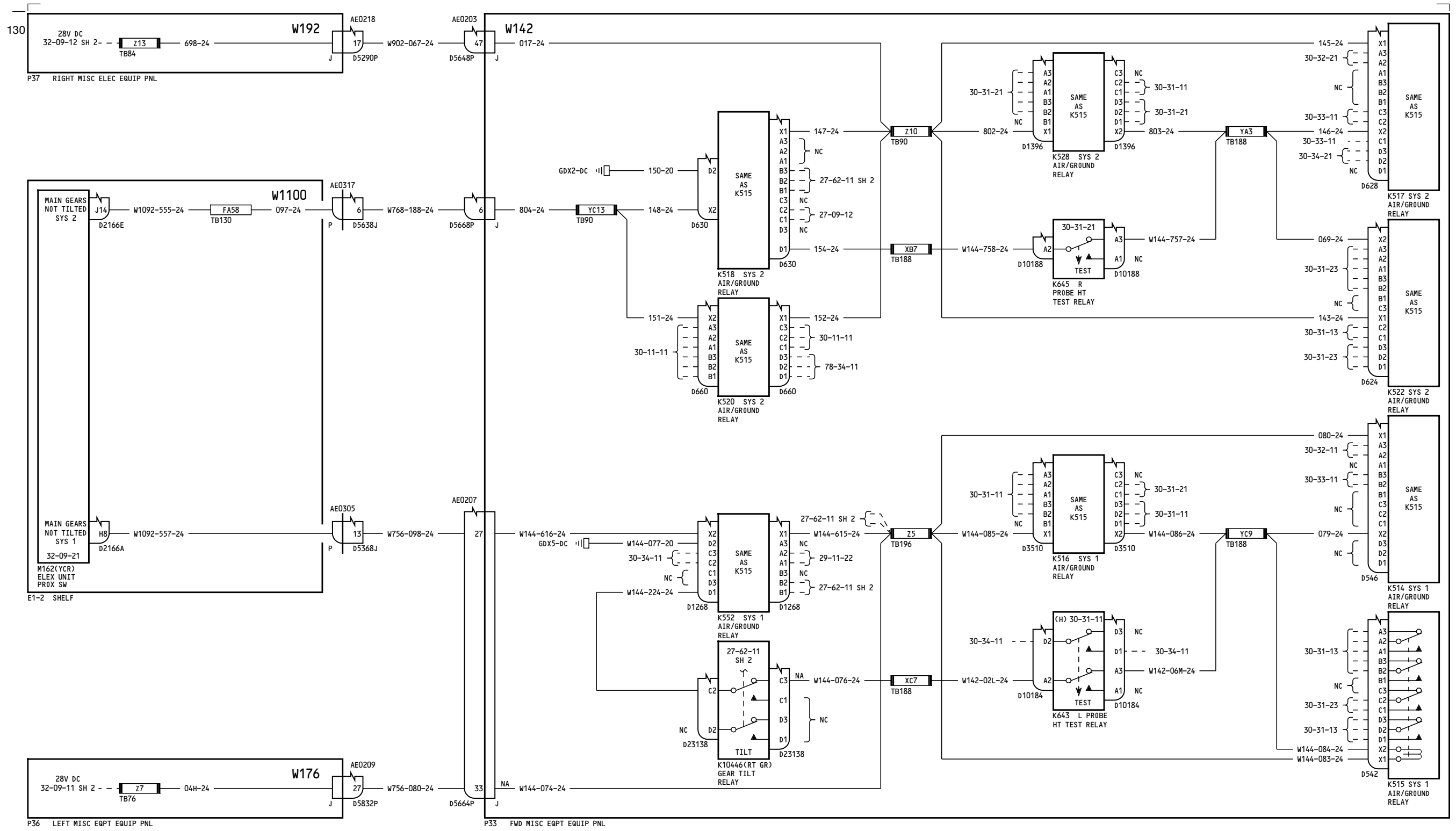
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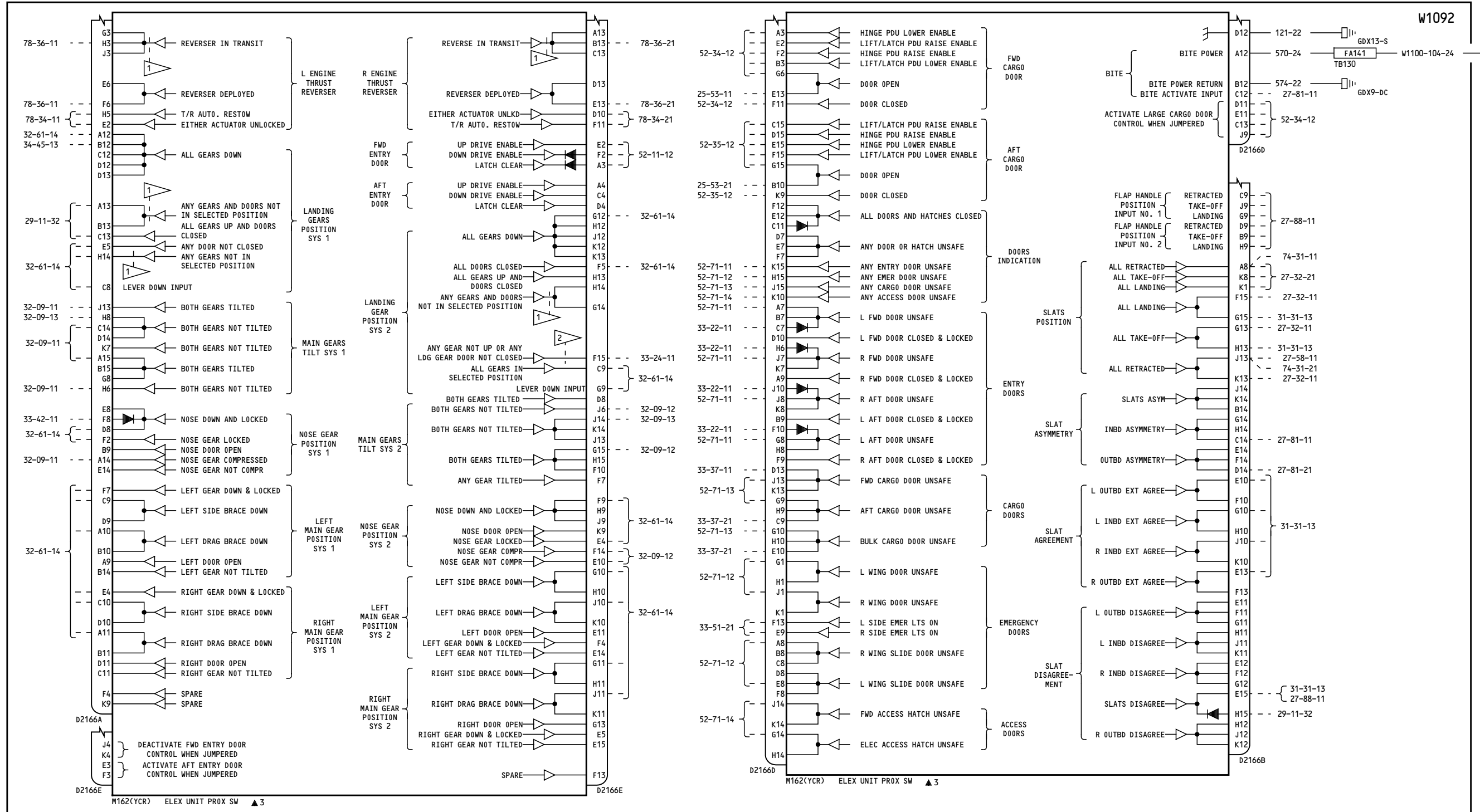
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E1-2 SHELF  
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**PROXIMITY SWITCH ELECTRONICS UNIT OUTPUT INTERFACE**

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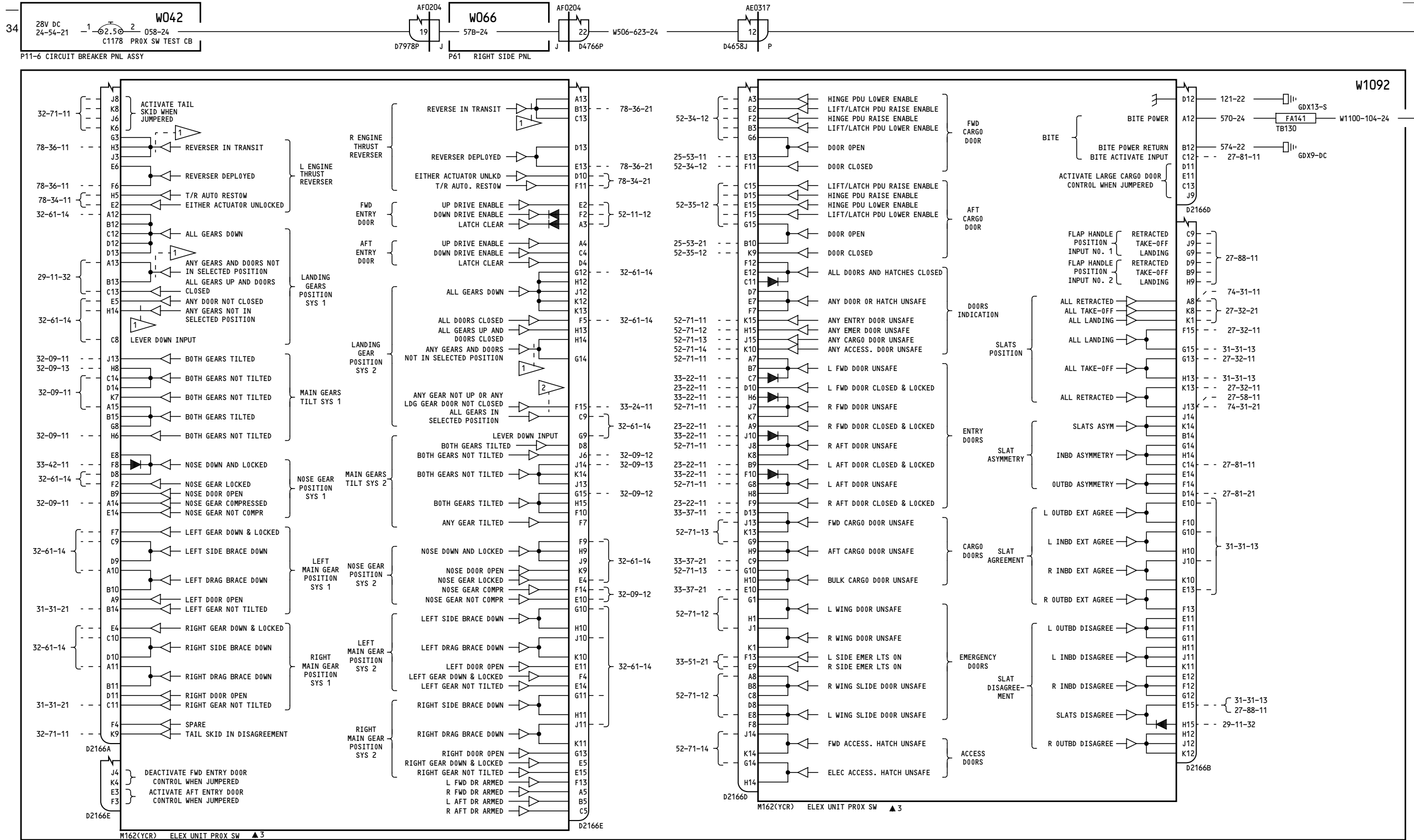
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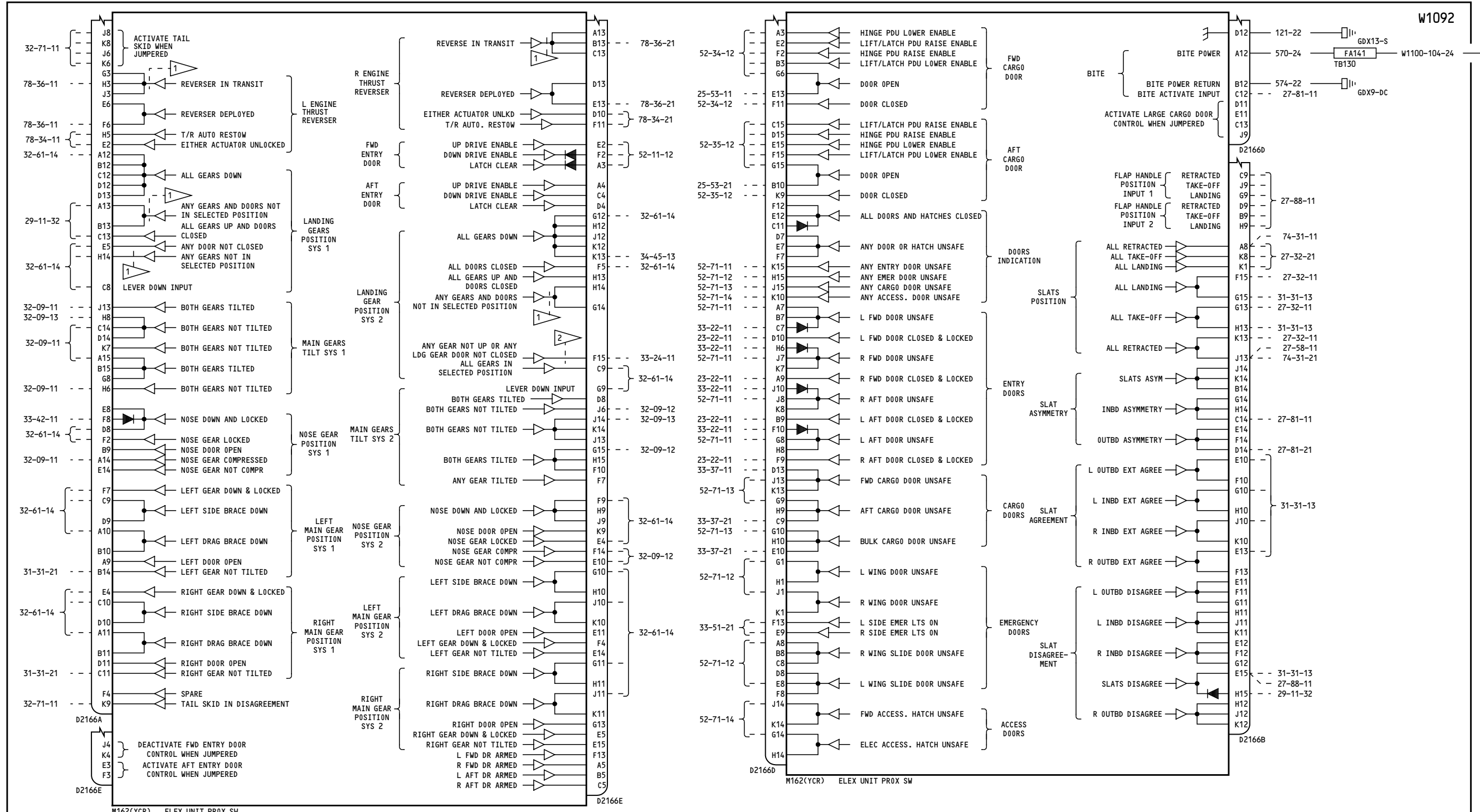
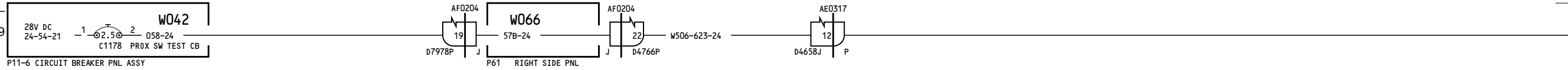
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NOTES: 1 RELAY CONTACT, FAILS CONDUCTING 2 RELAY CONTACT, FAILS NON-CONDUCTING

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**PROXIMITY SWITCH ELECTRONICS UNIT OUTPUT INTERFACE**

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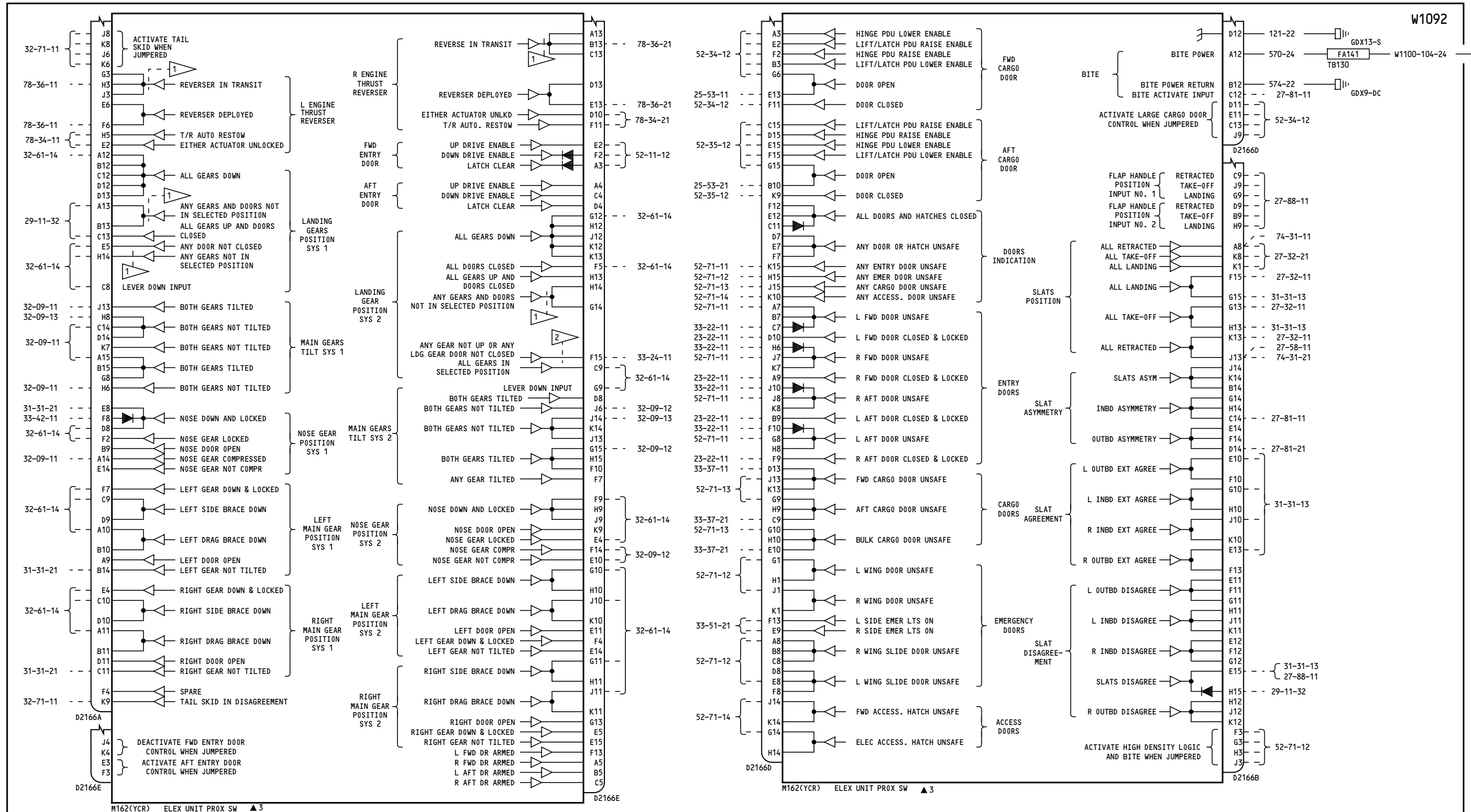
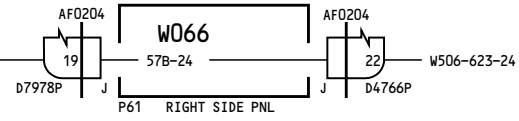
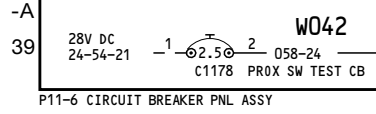
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NOTES: RELAY CONTACT, FAILS CONDUCTING RELAY CONTACT, FAILS NON-CONDUCTING

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**PROXIMITY SWITCH  
ELECTRONICS UNIT  
OUTPUT INTERFACE**

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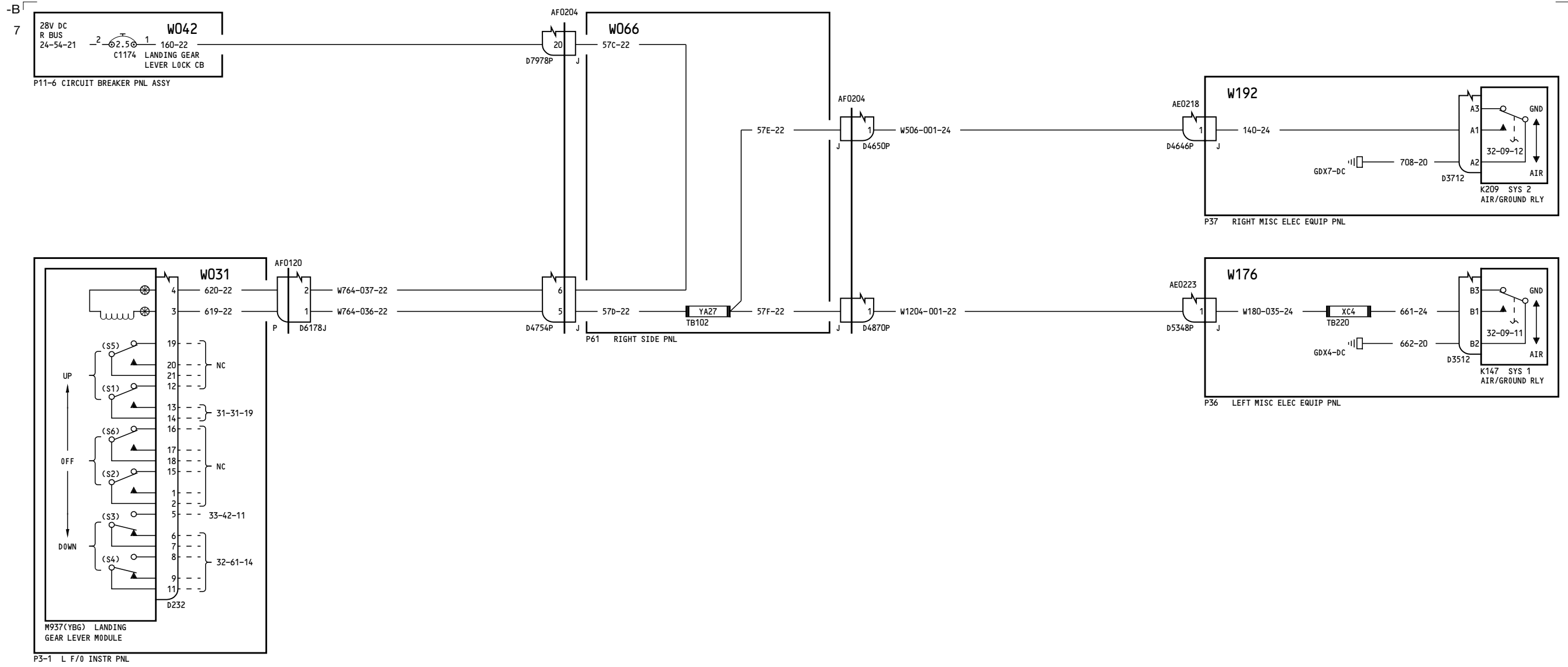
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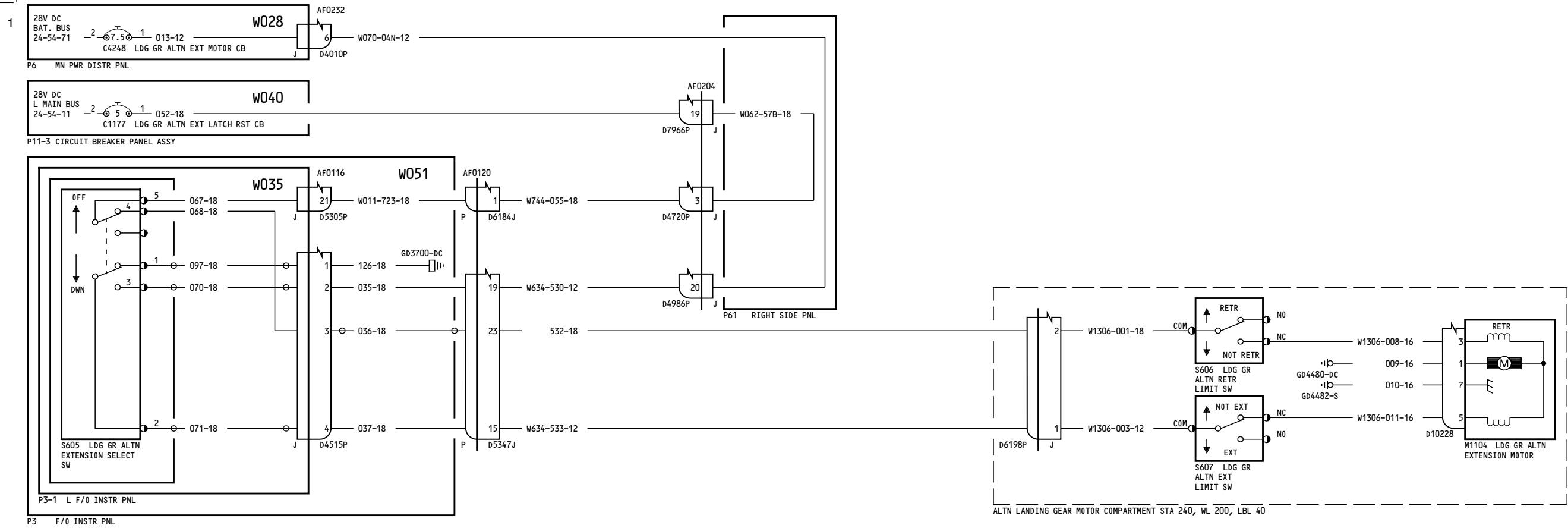
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ALL	<b>LANDING GEAR LEVER LOCK</b>
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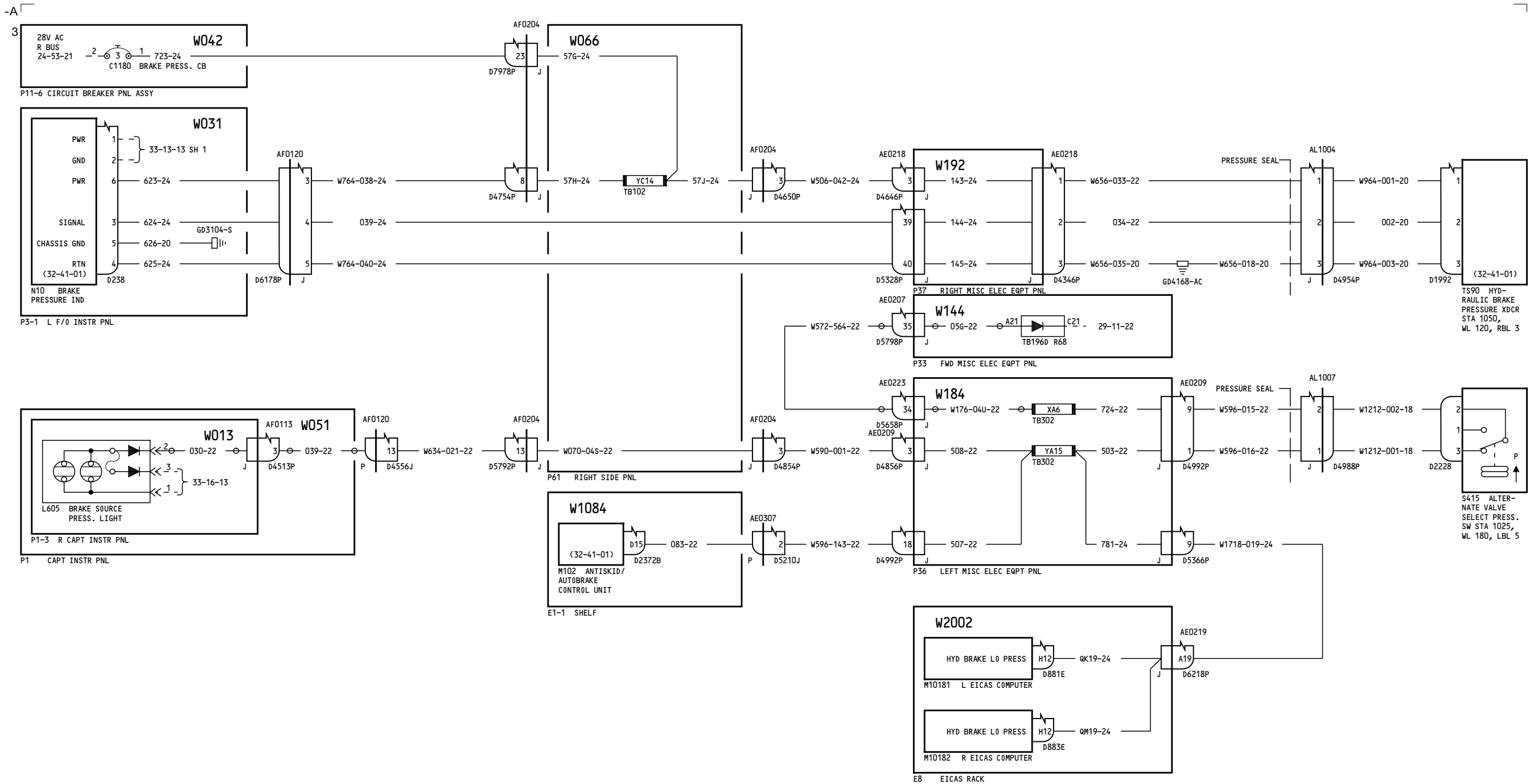
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**BRAKE PRESSURE INDICATION**

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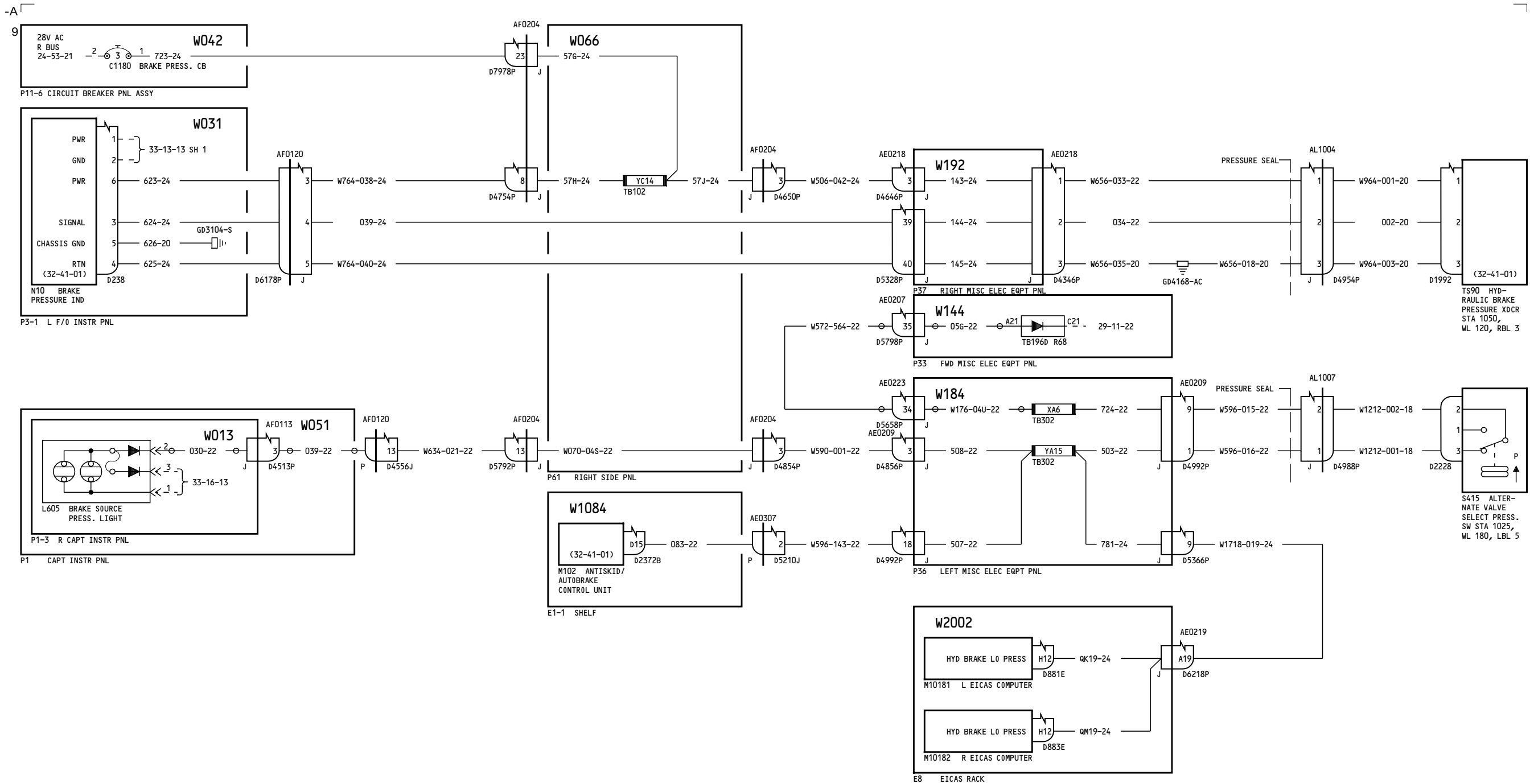
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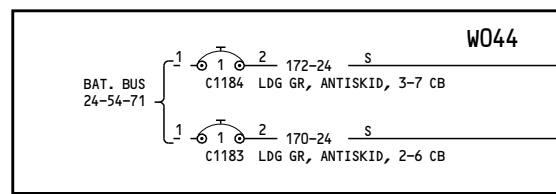
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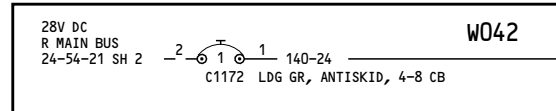




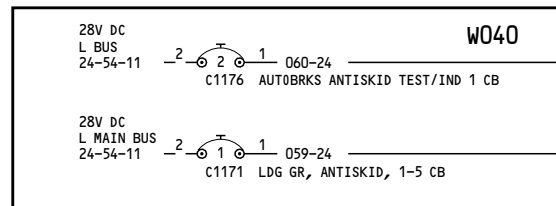
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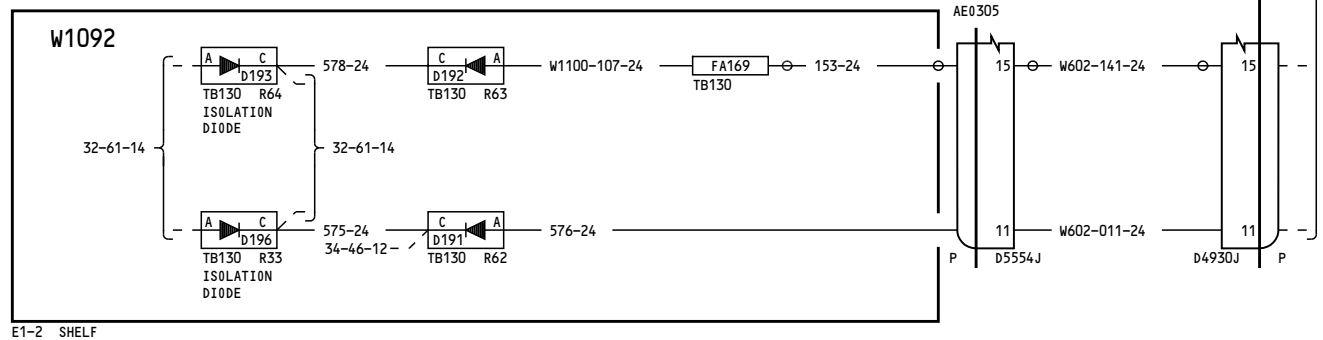
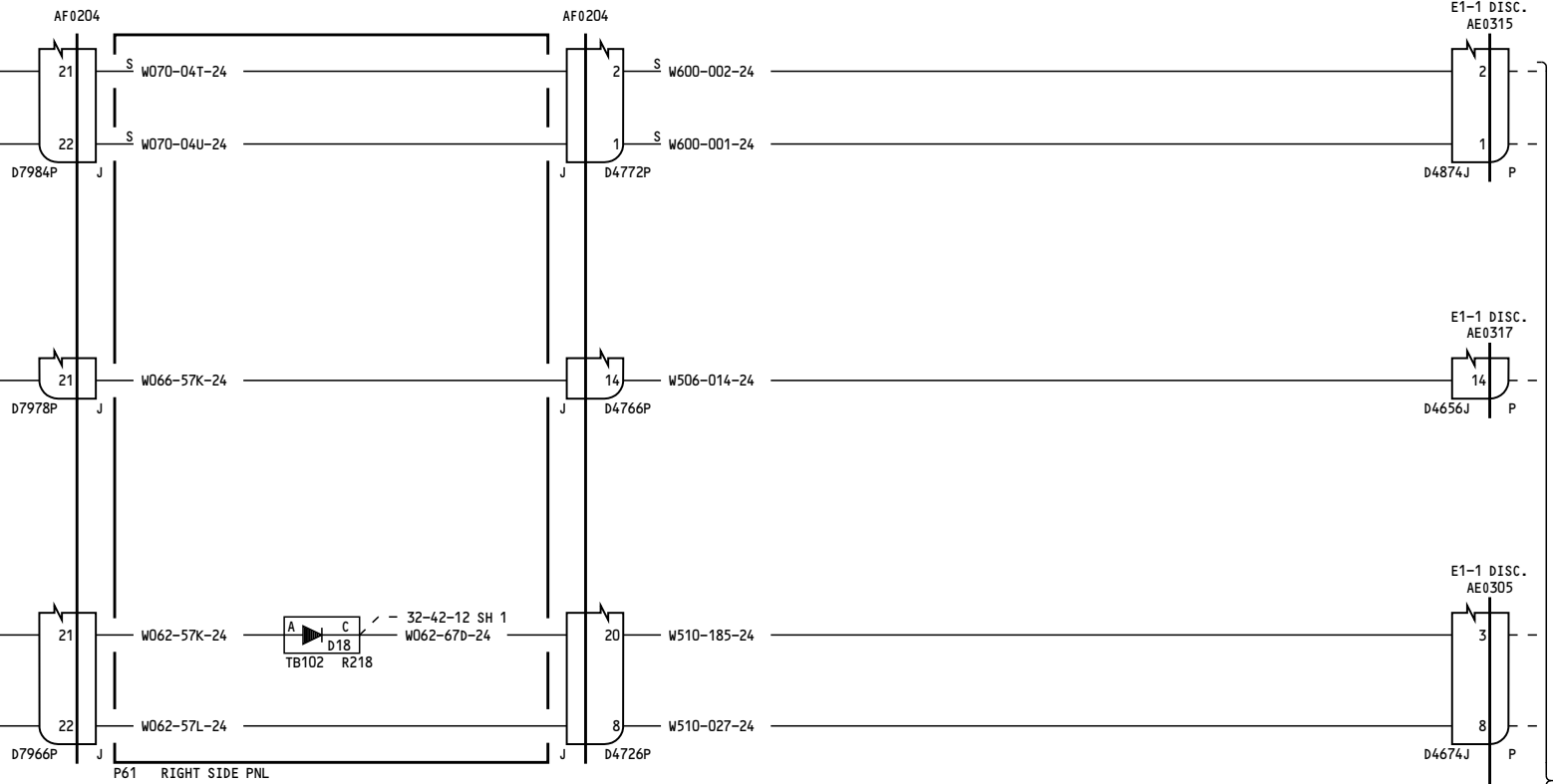
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P11-6 CIRCUIT BREAKER PNL ASSY



P11-3 CIRCUIT BREAKER PNL ASSY



E1-2 SHELF

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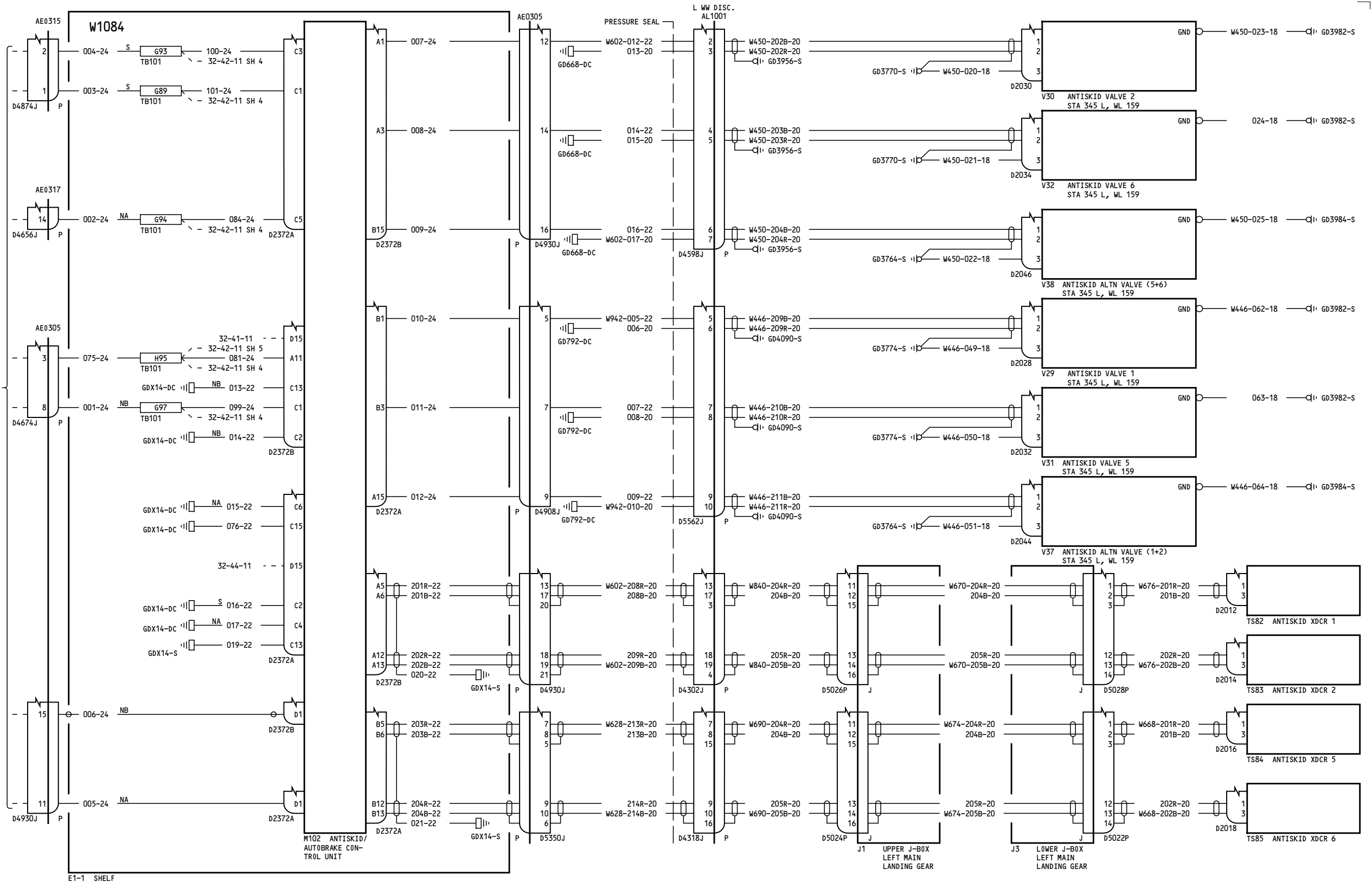
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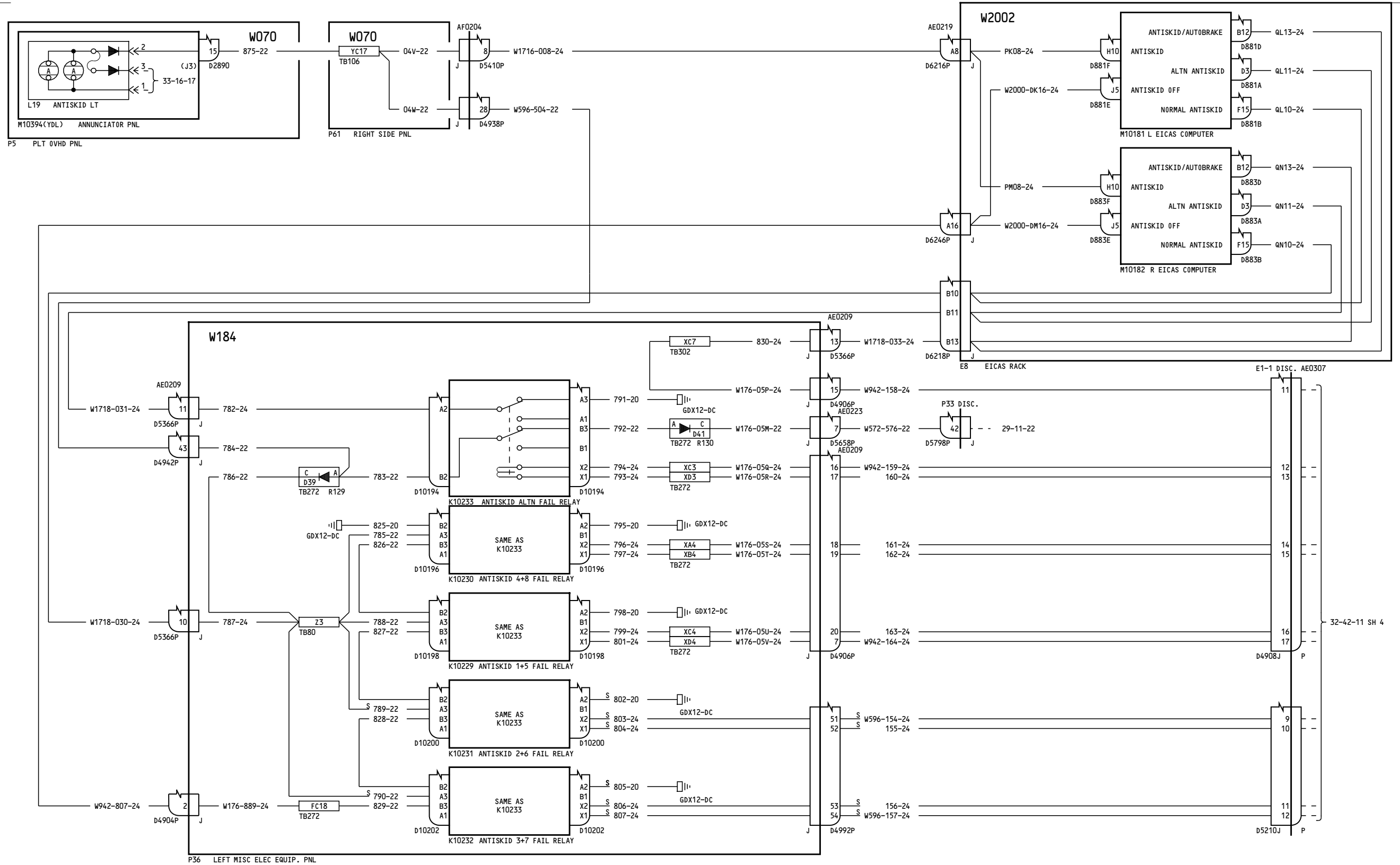
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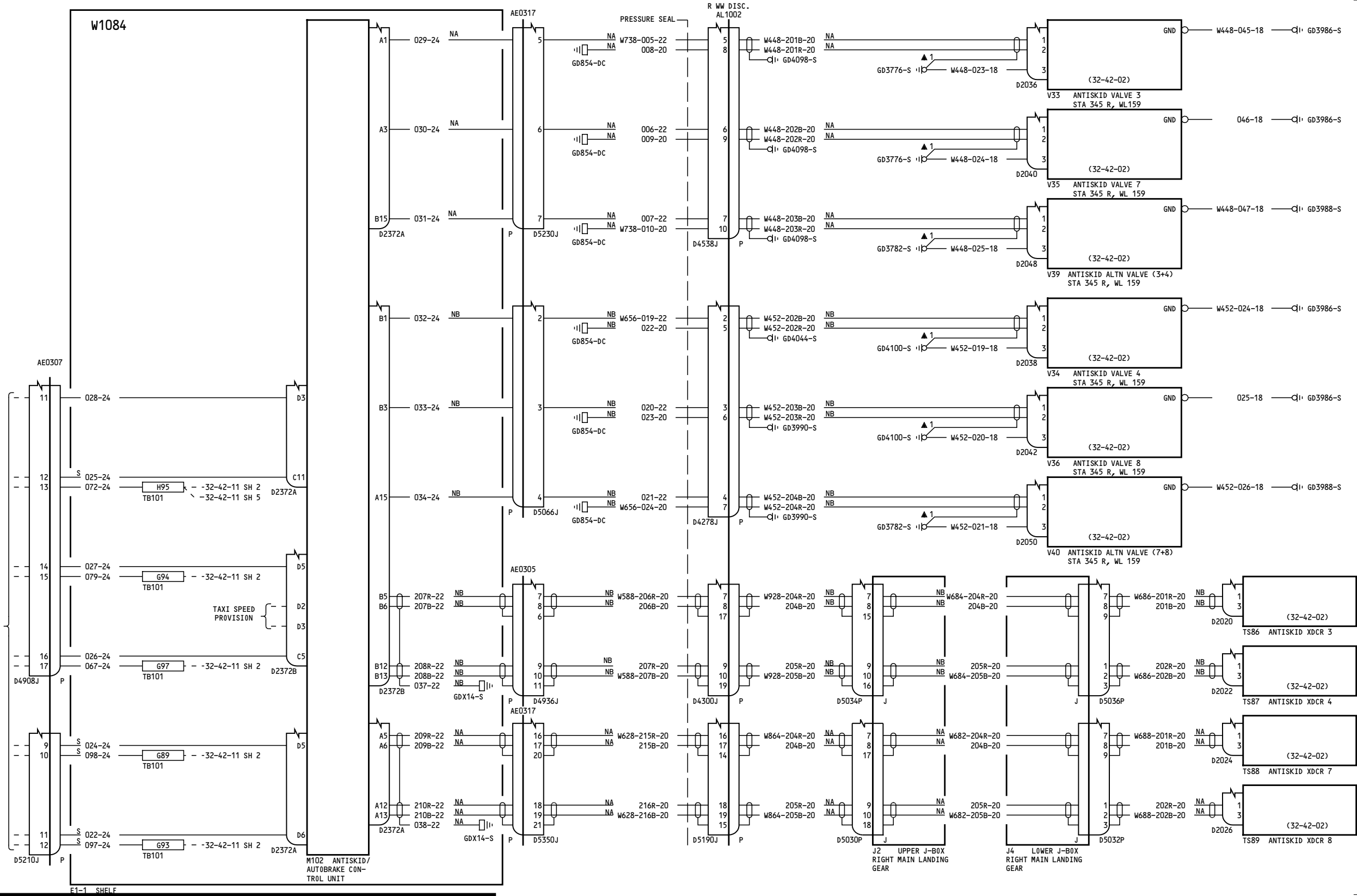
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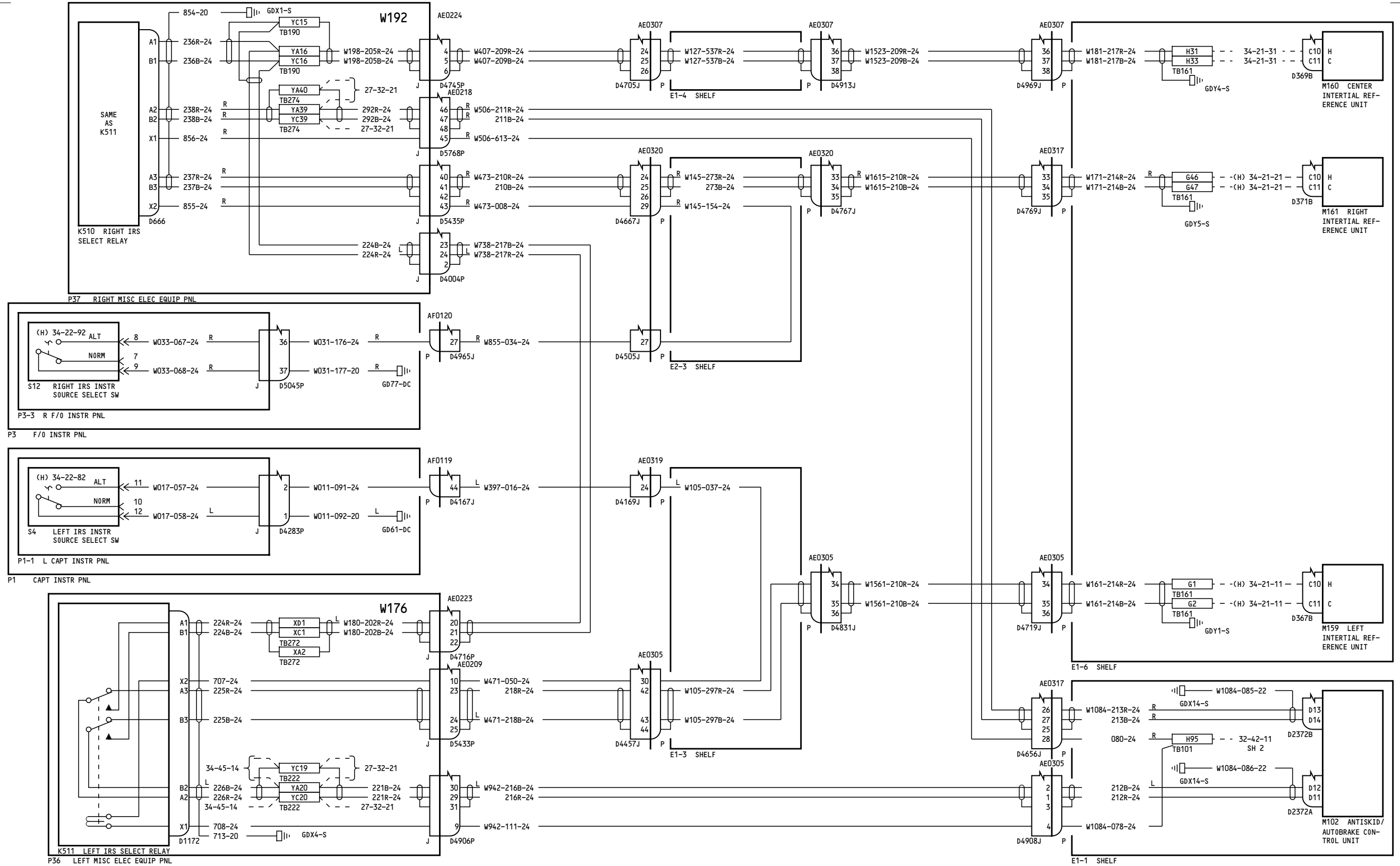
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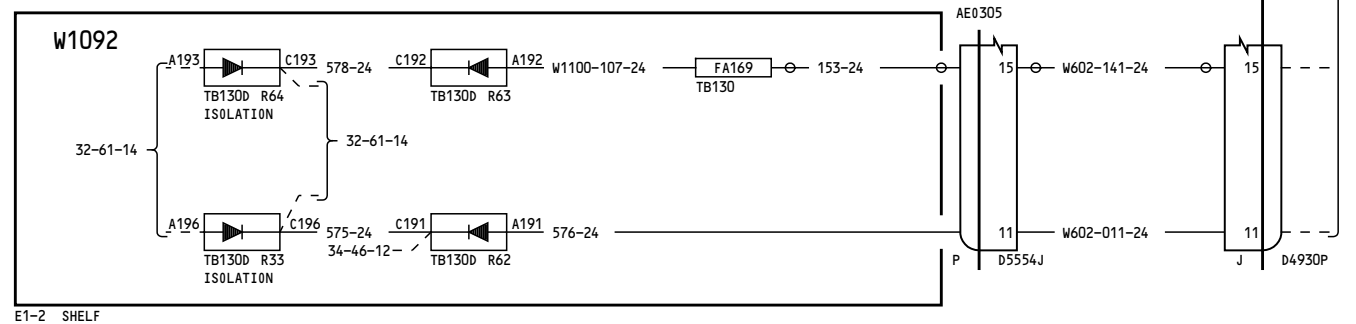
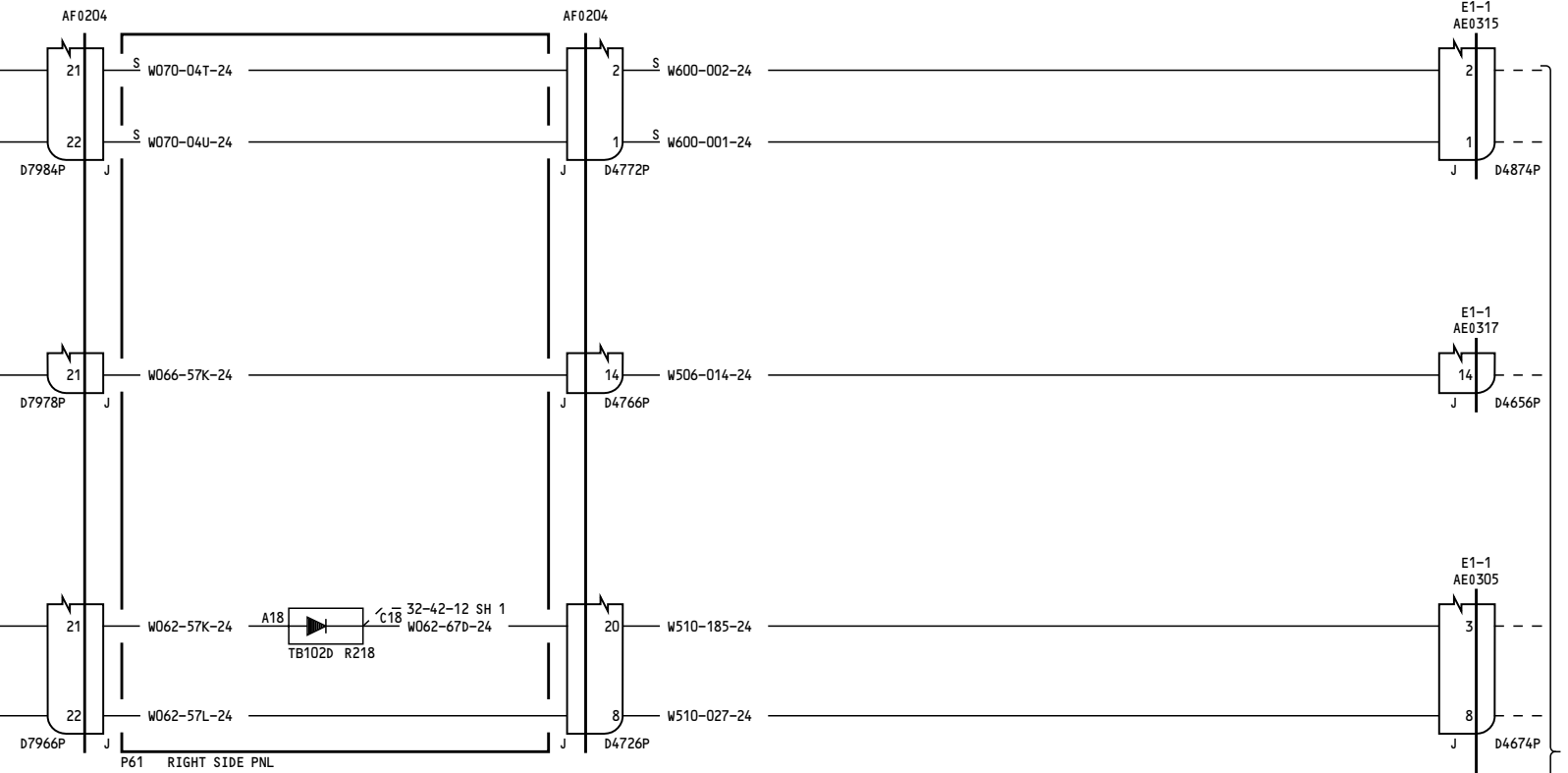
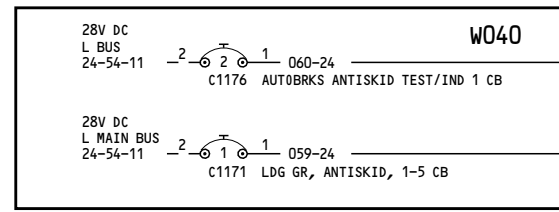
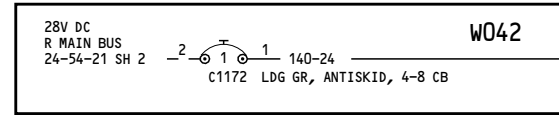
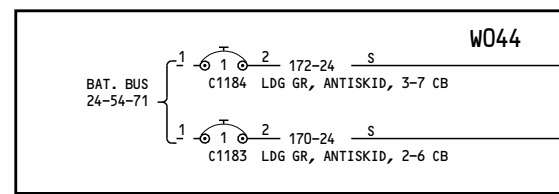
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ANTISKID SYSTEM

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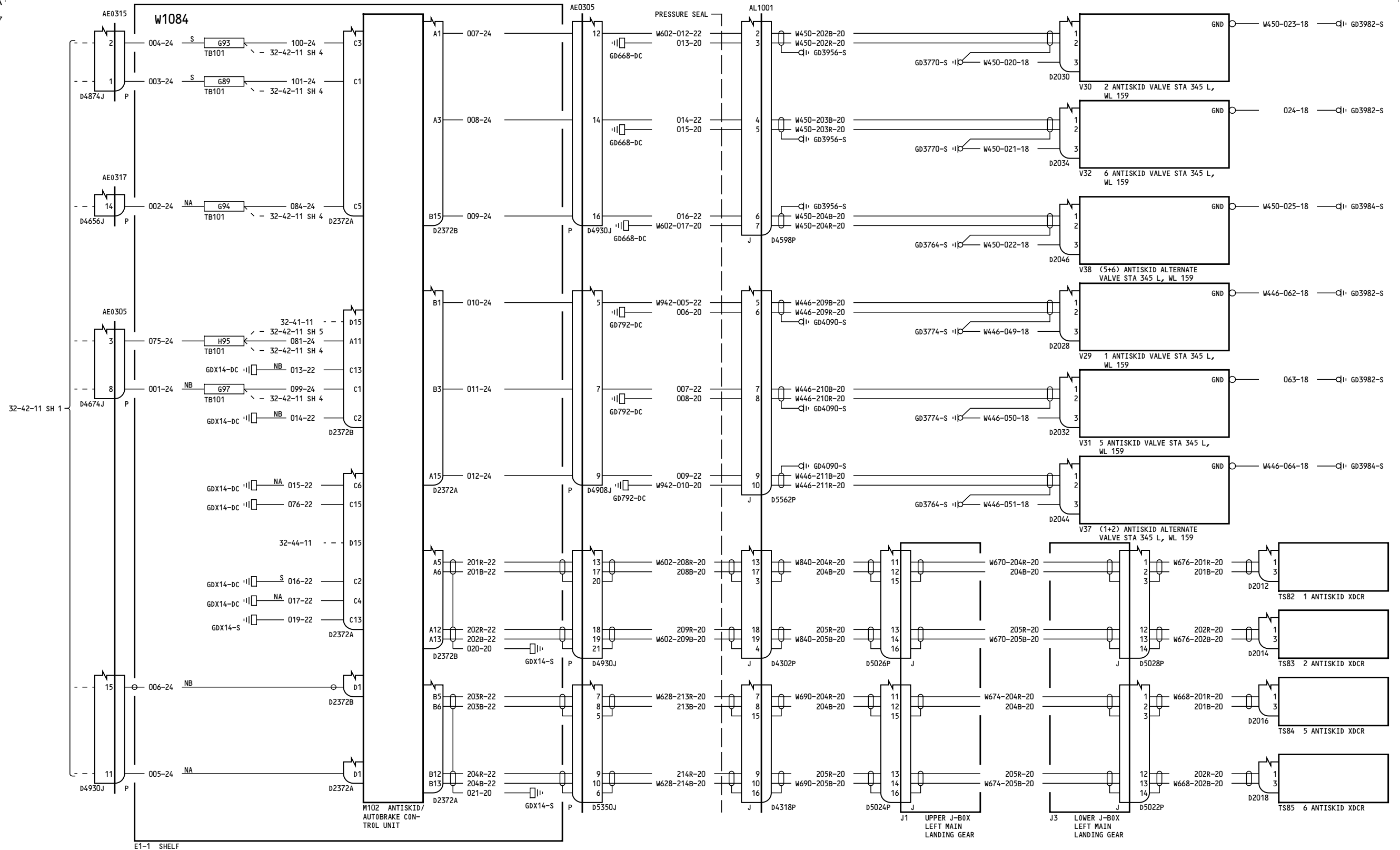
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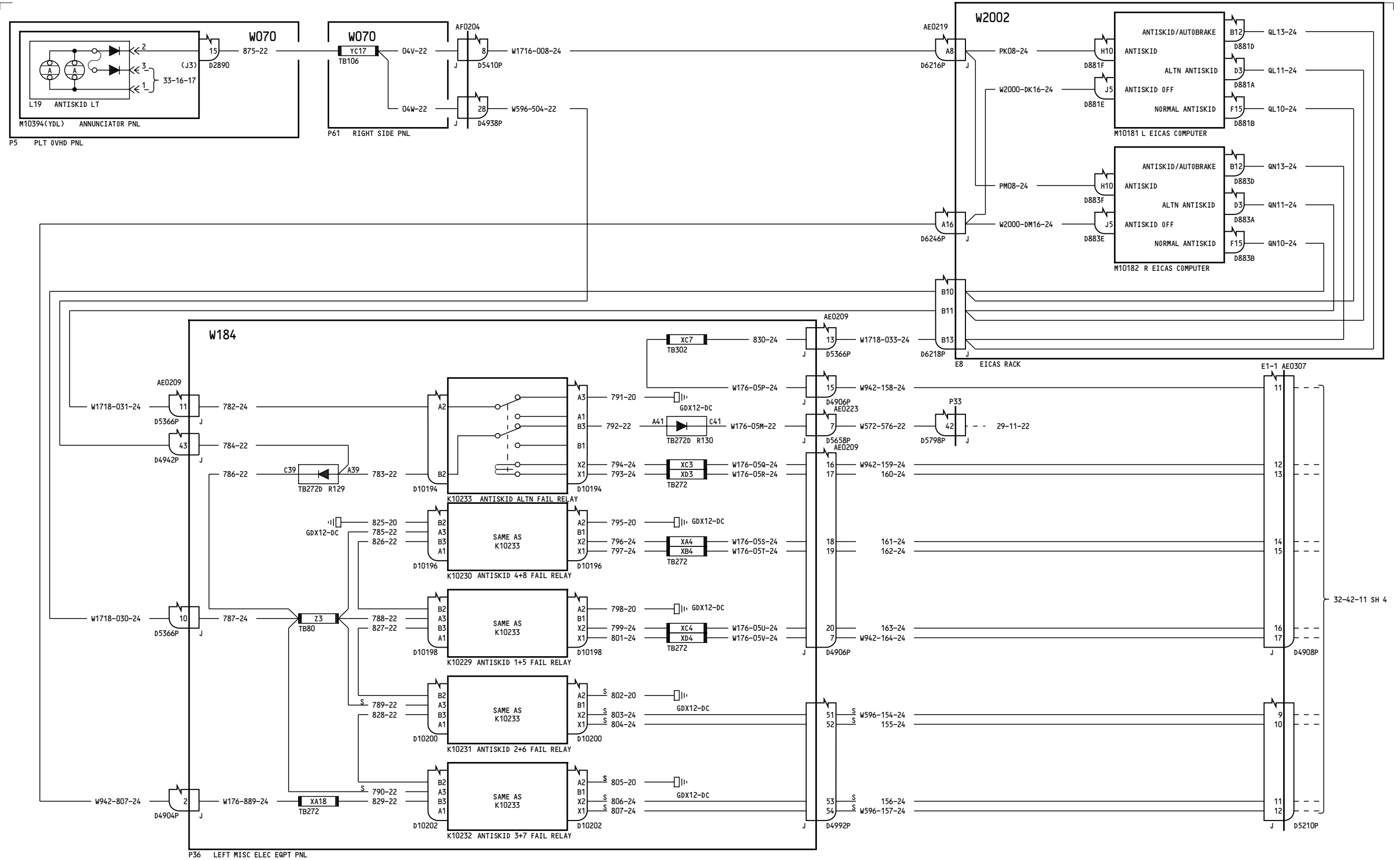
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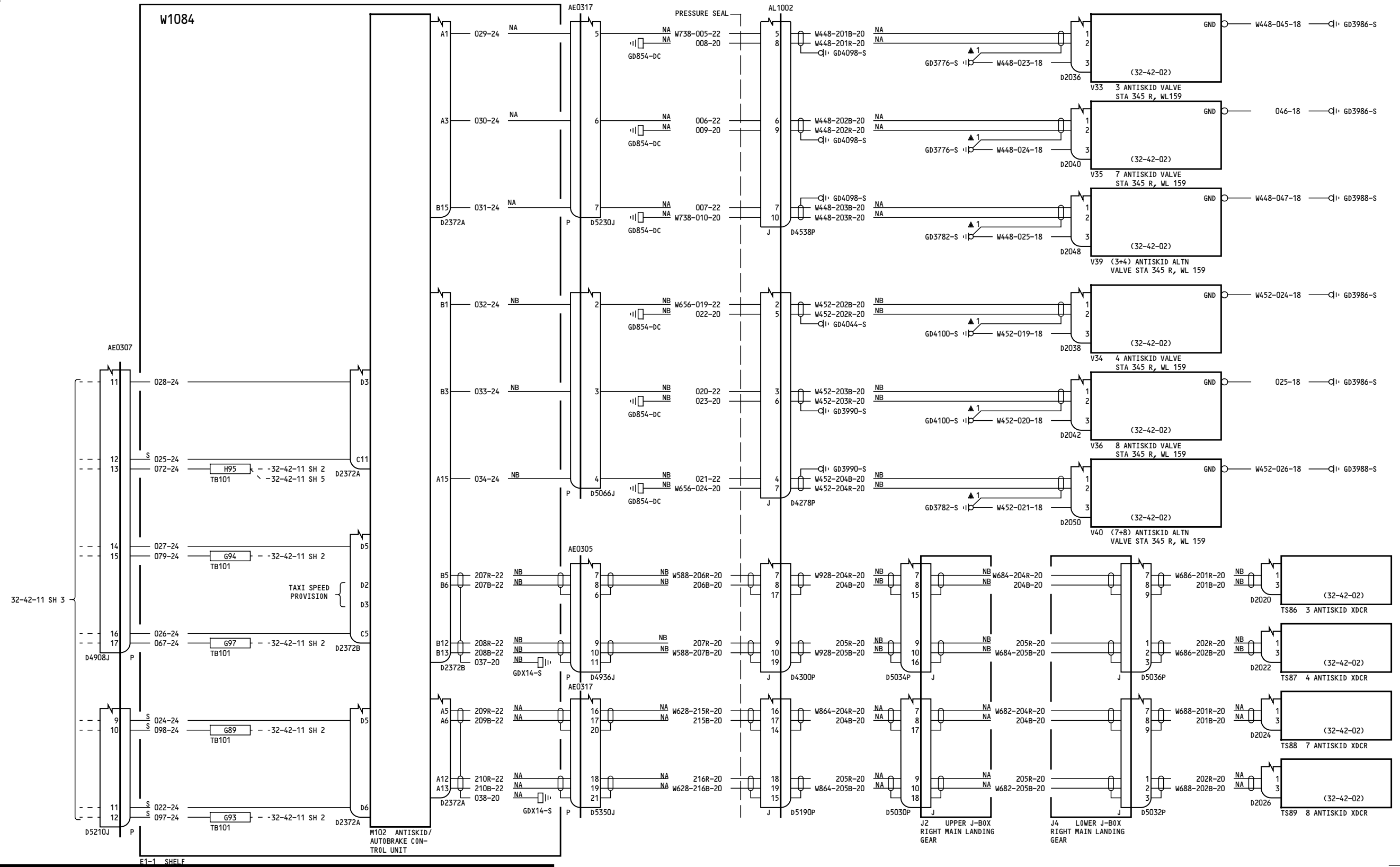
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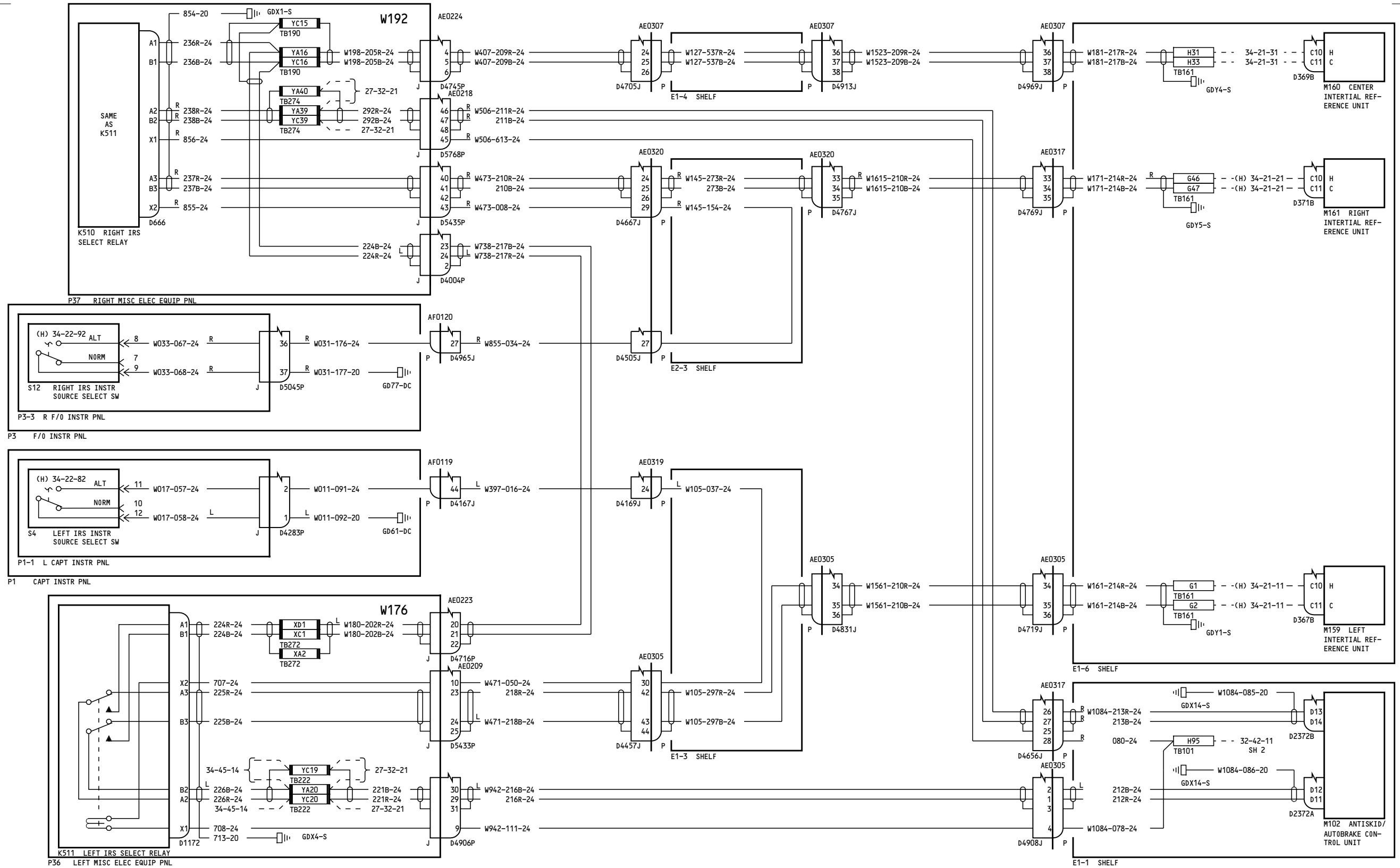
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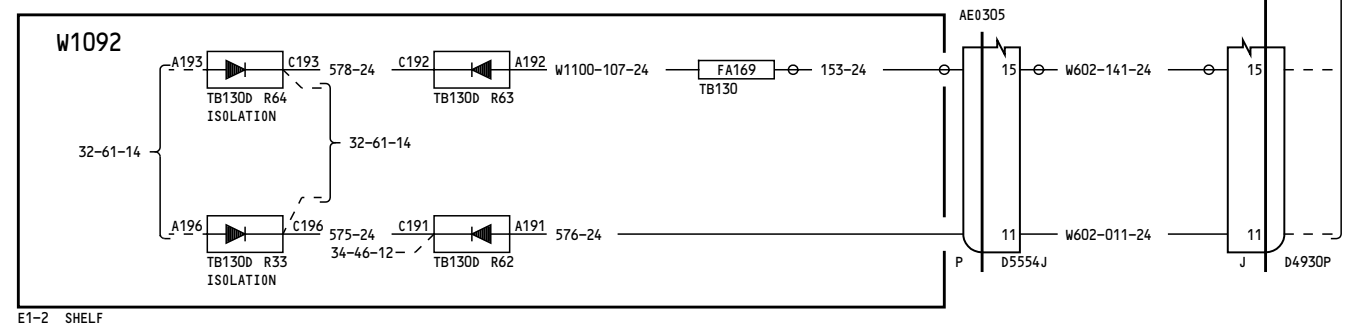
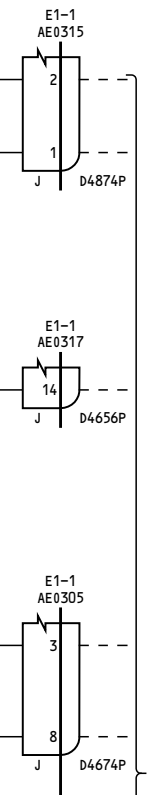
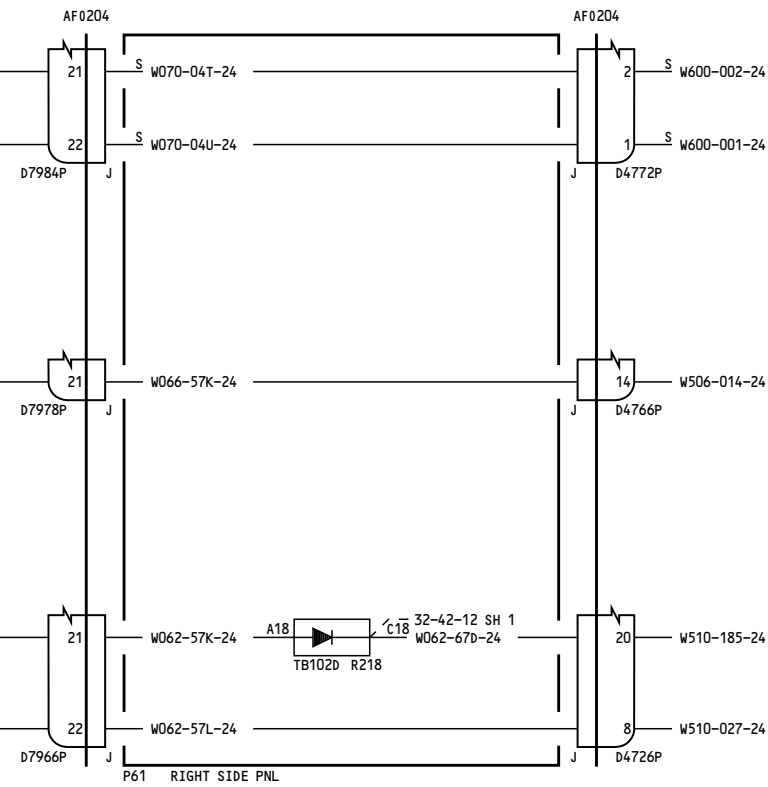
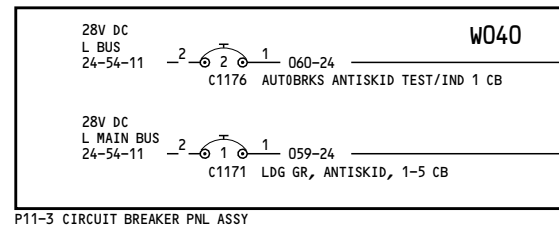
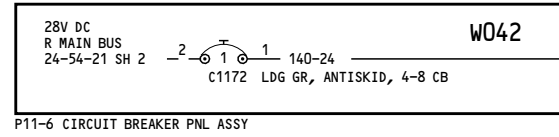
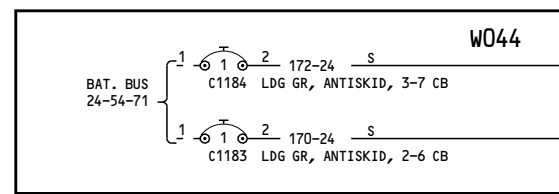
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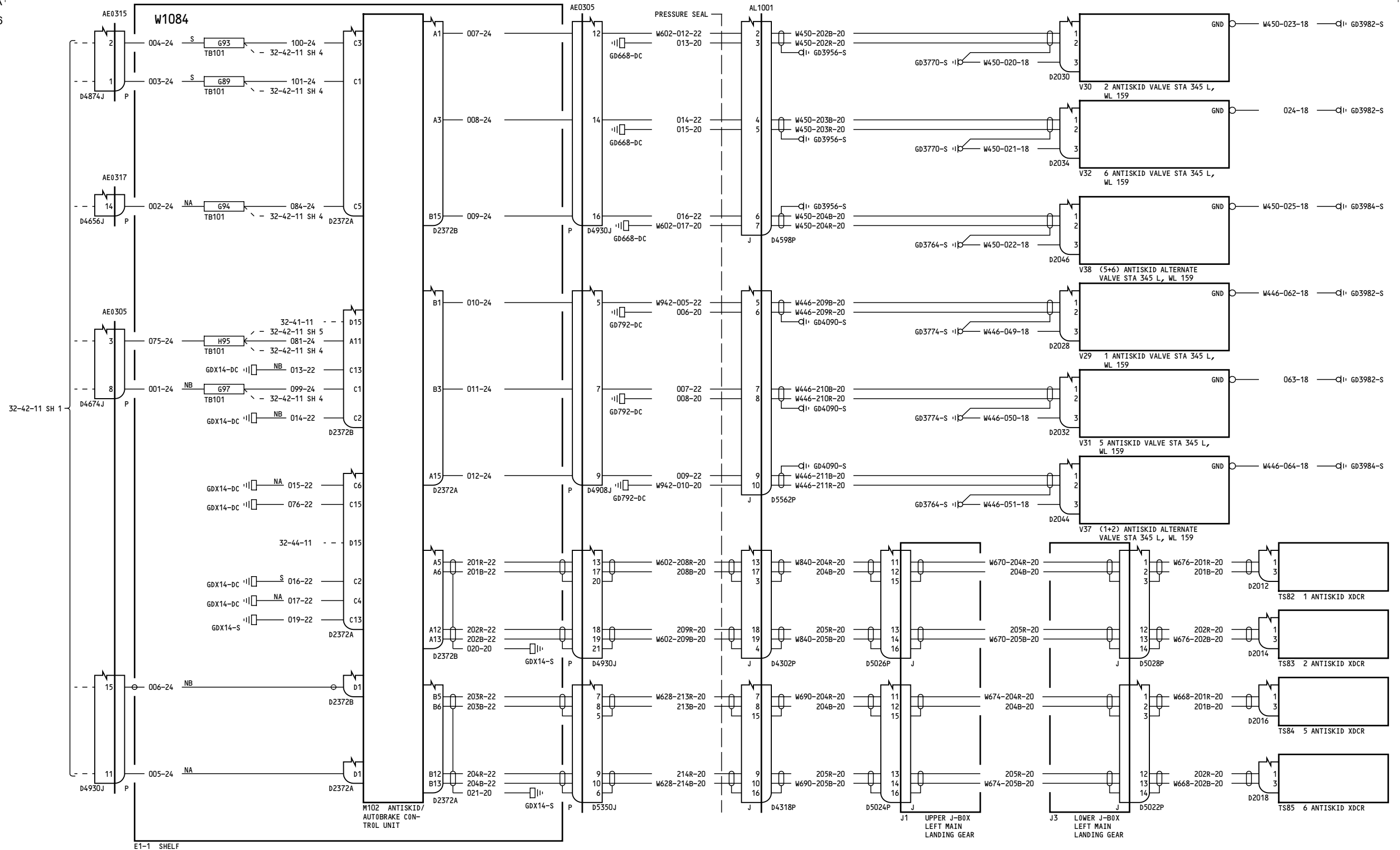
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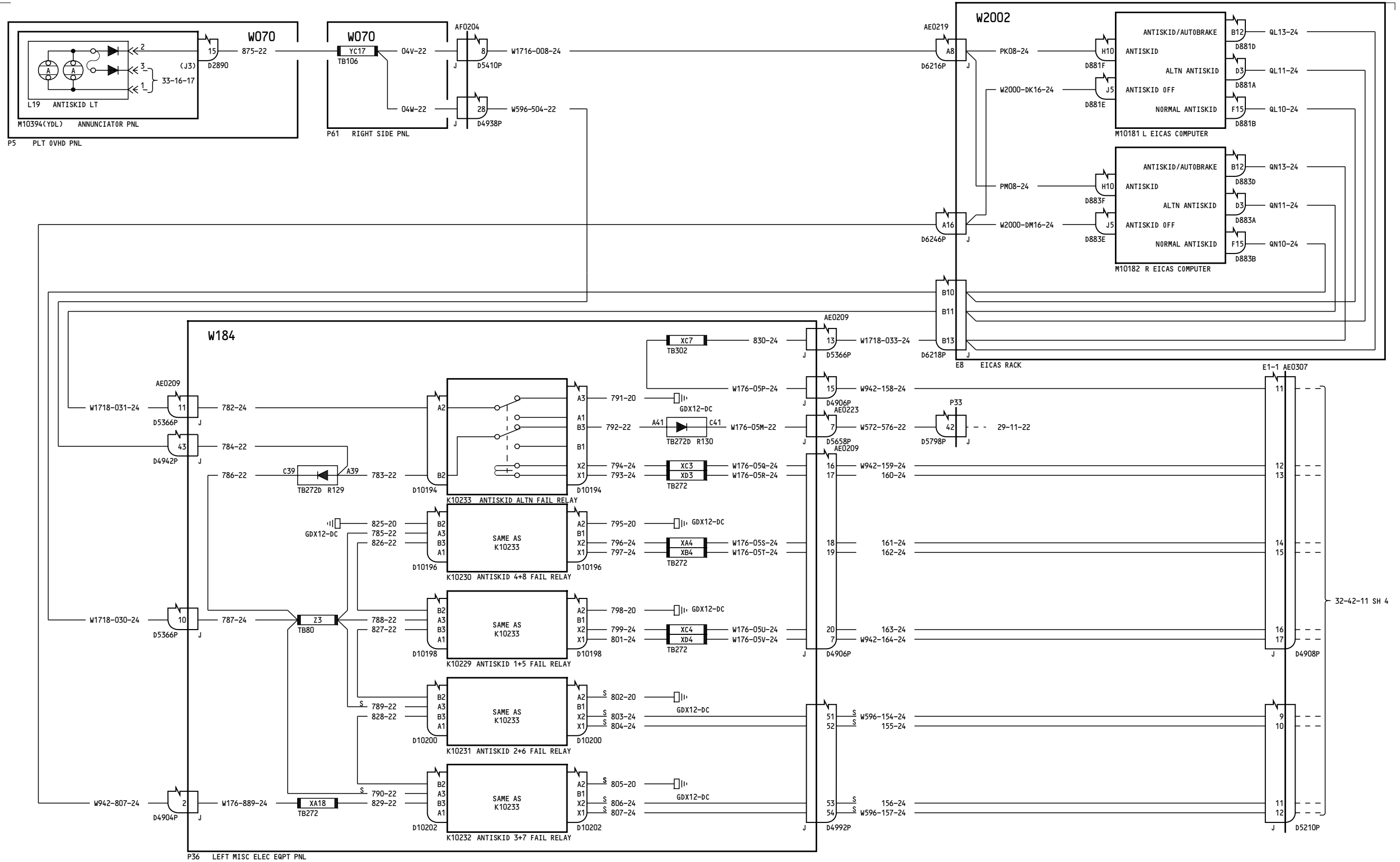
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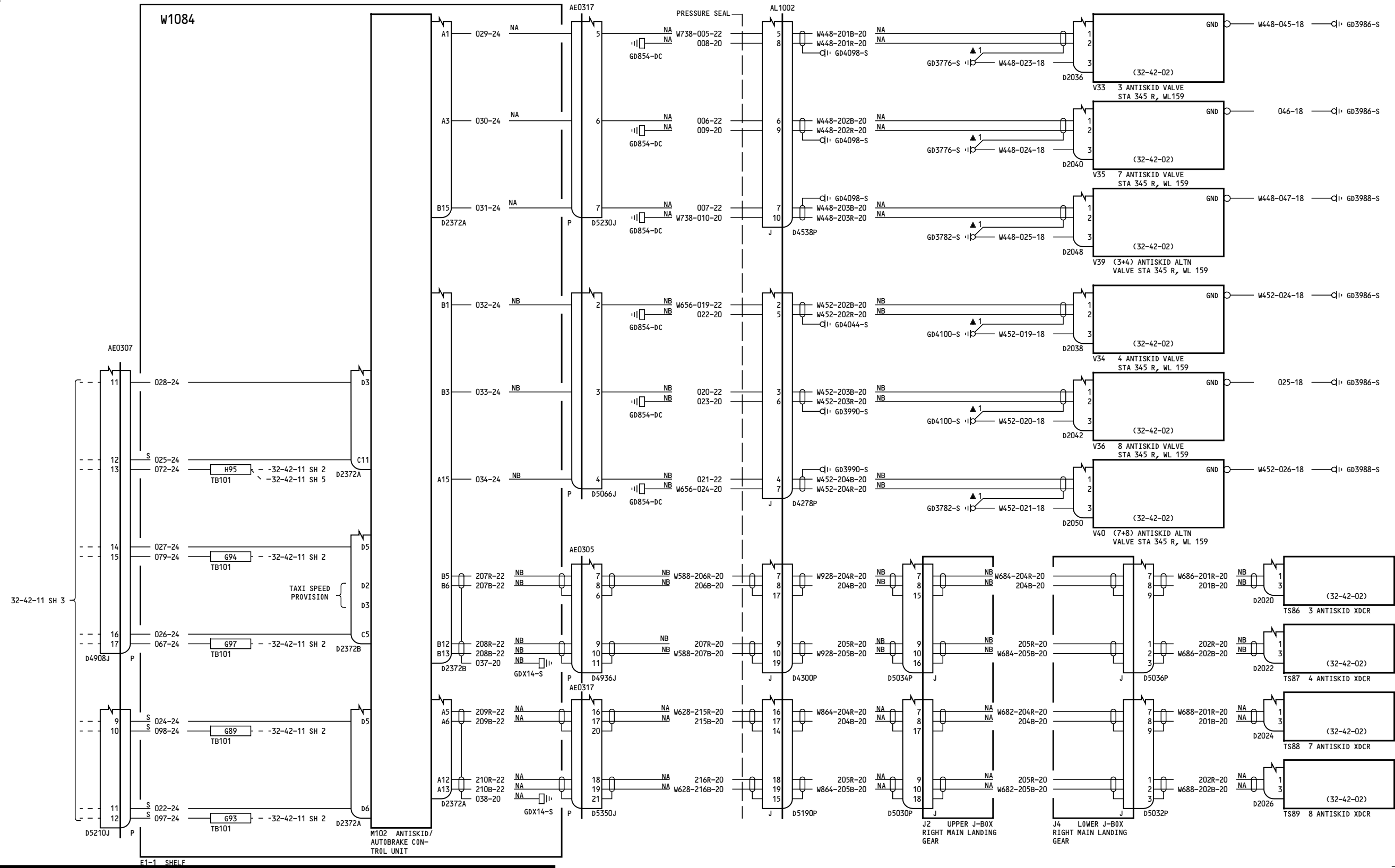
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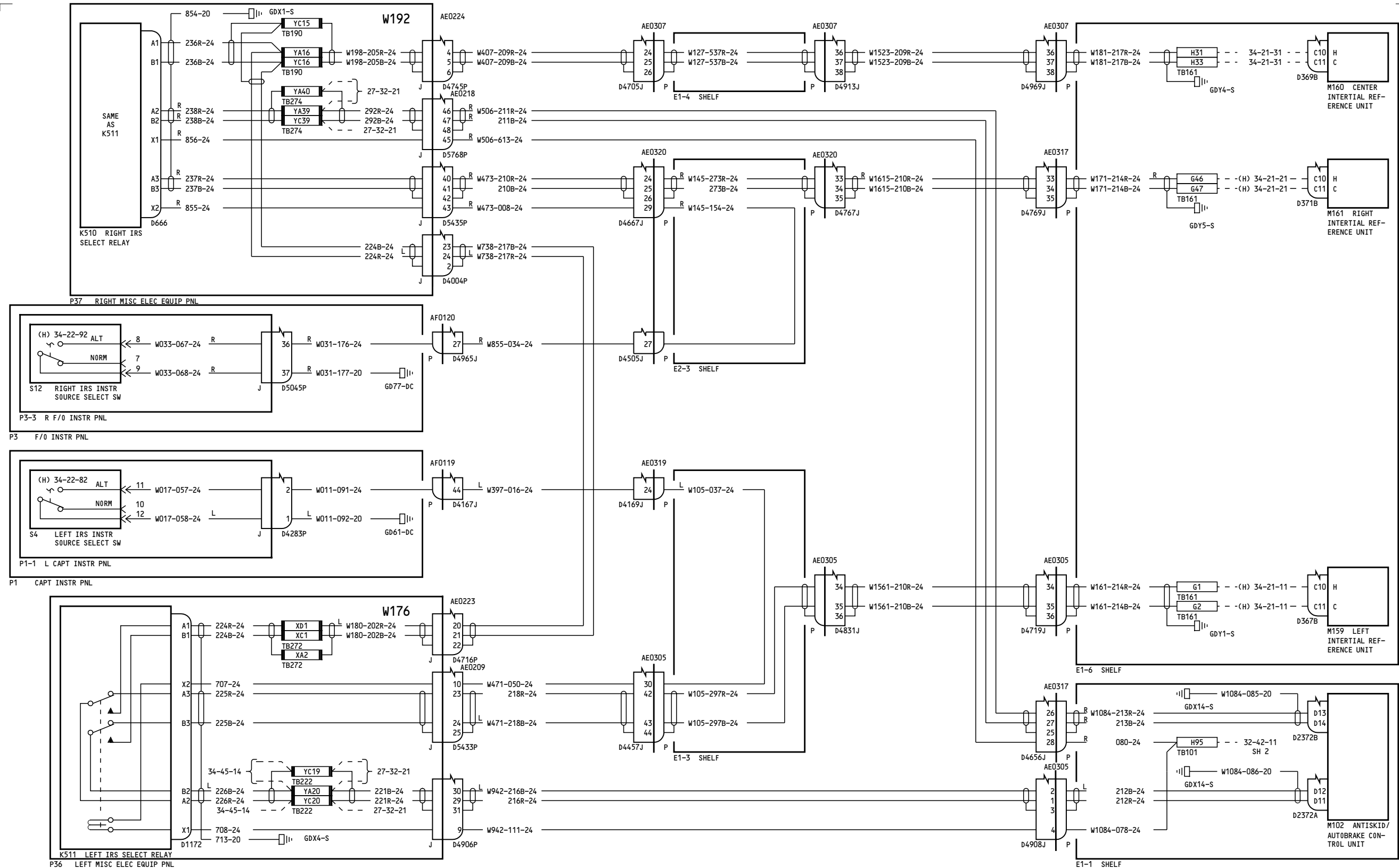
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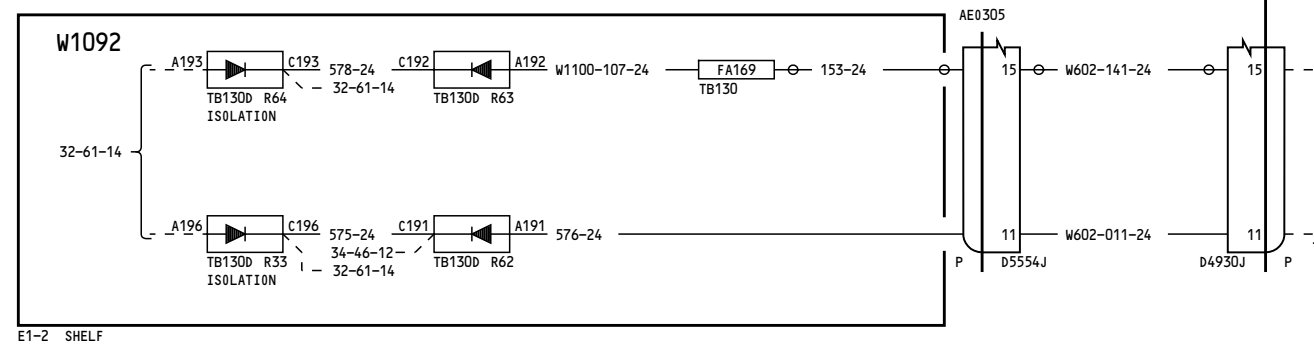
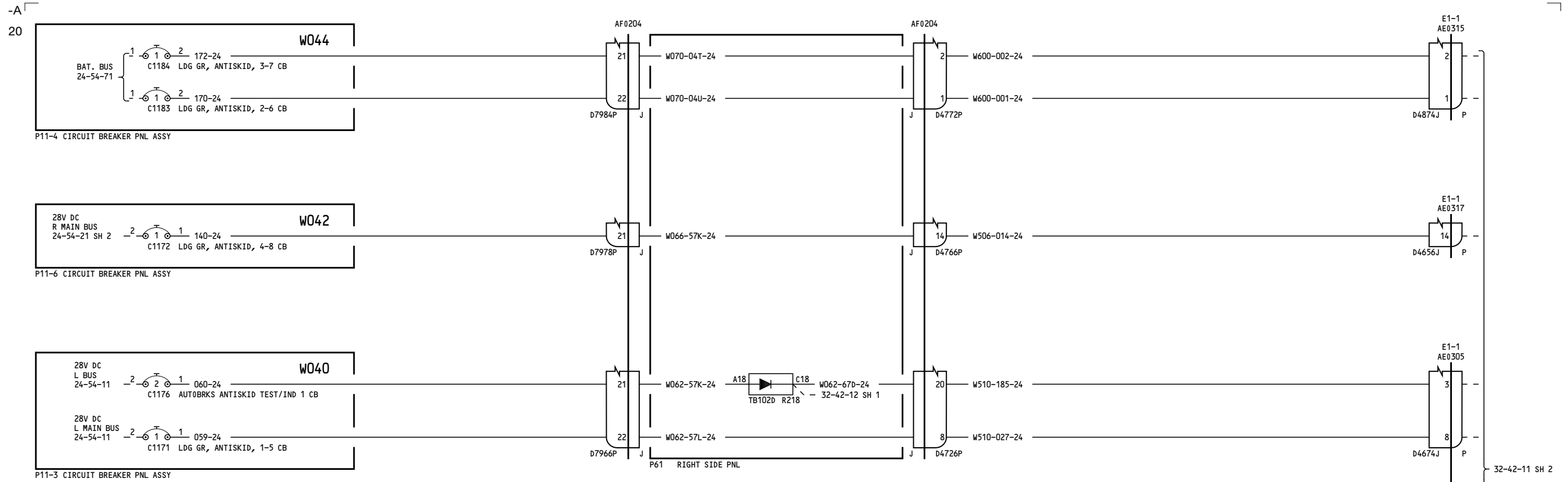
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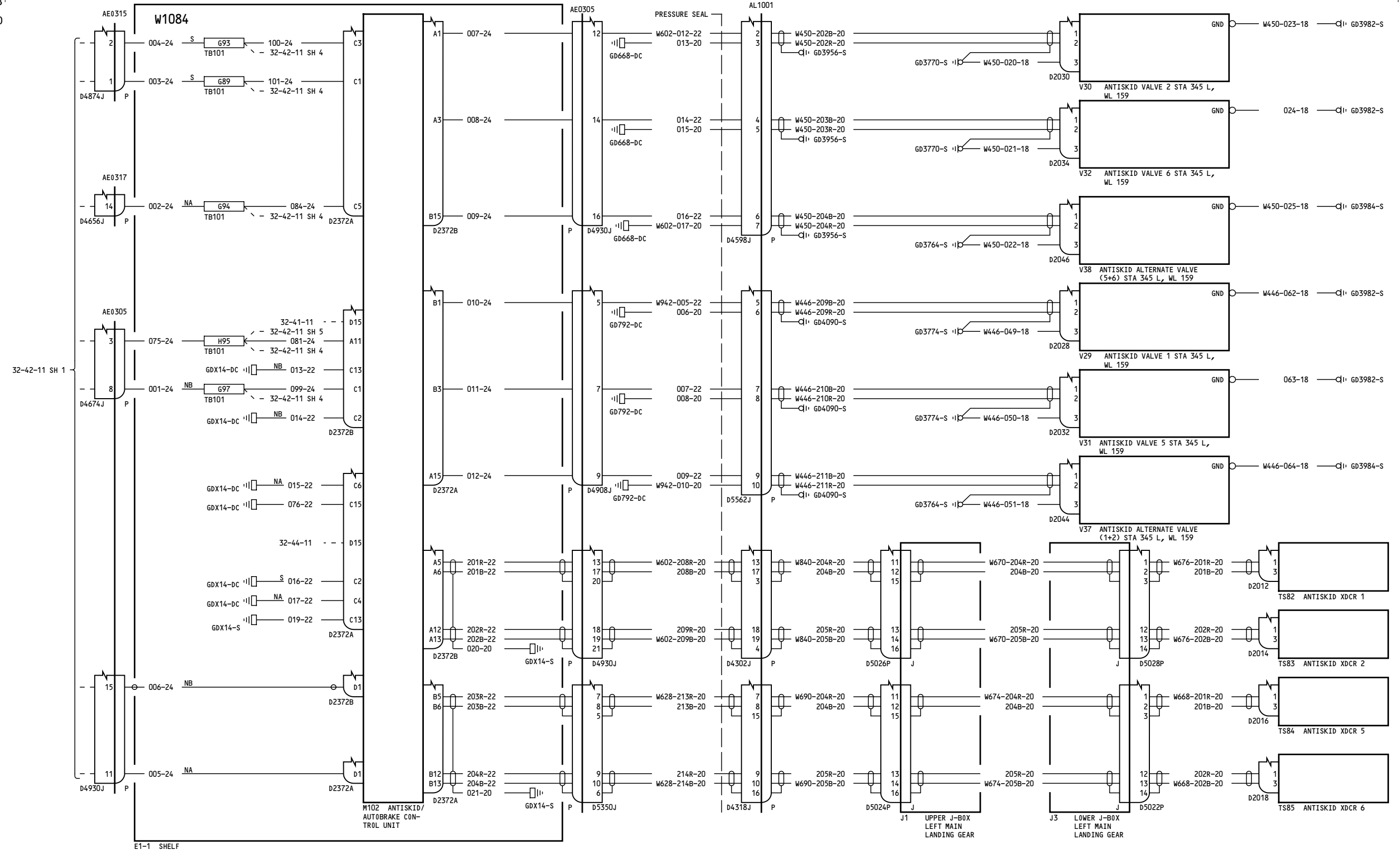
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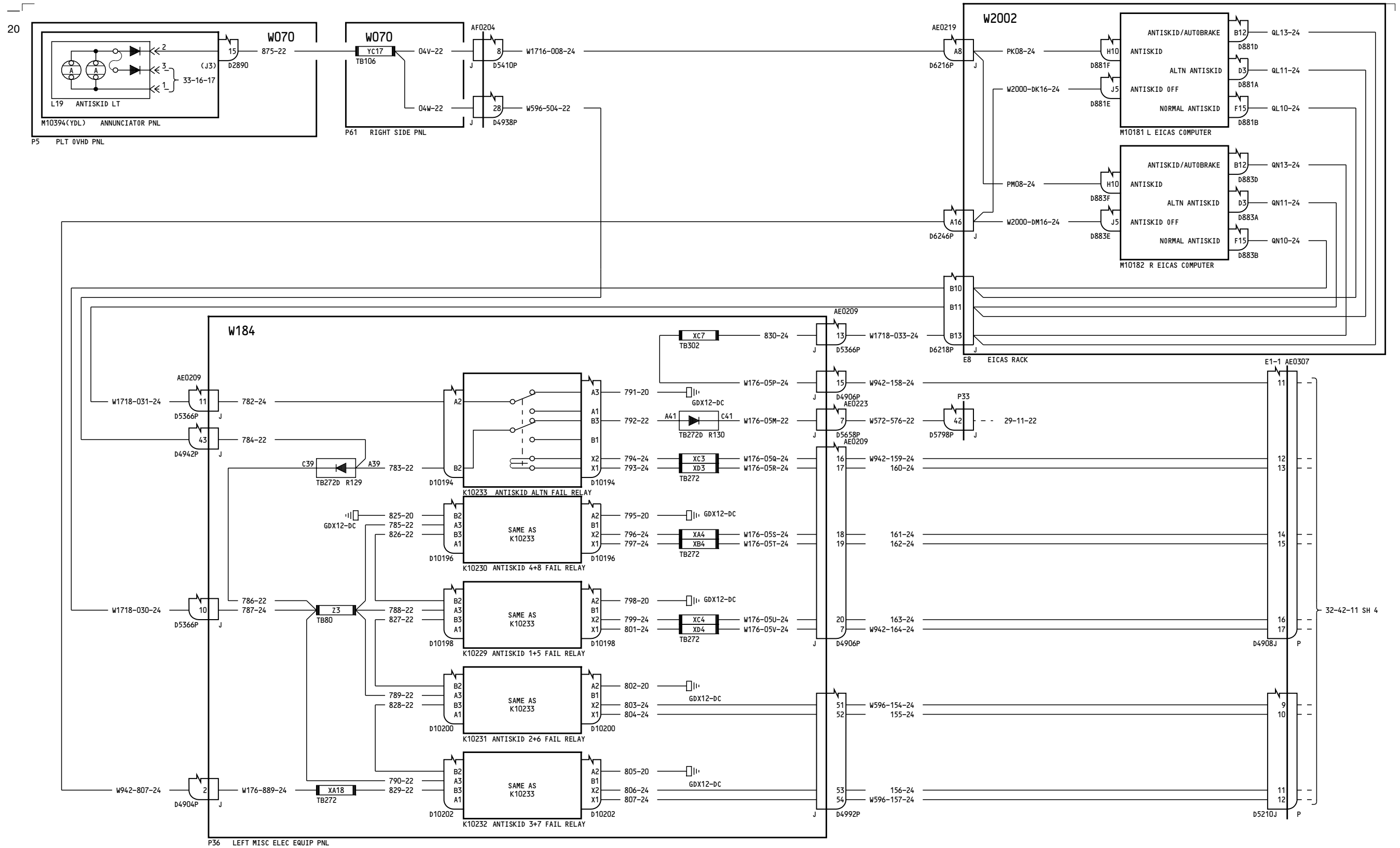
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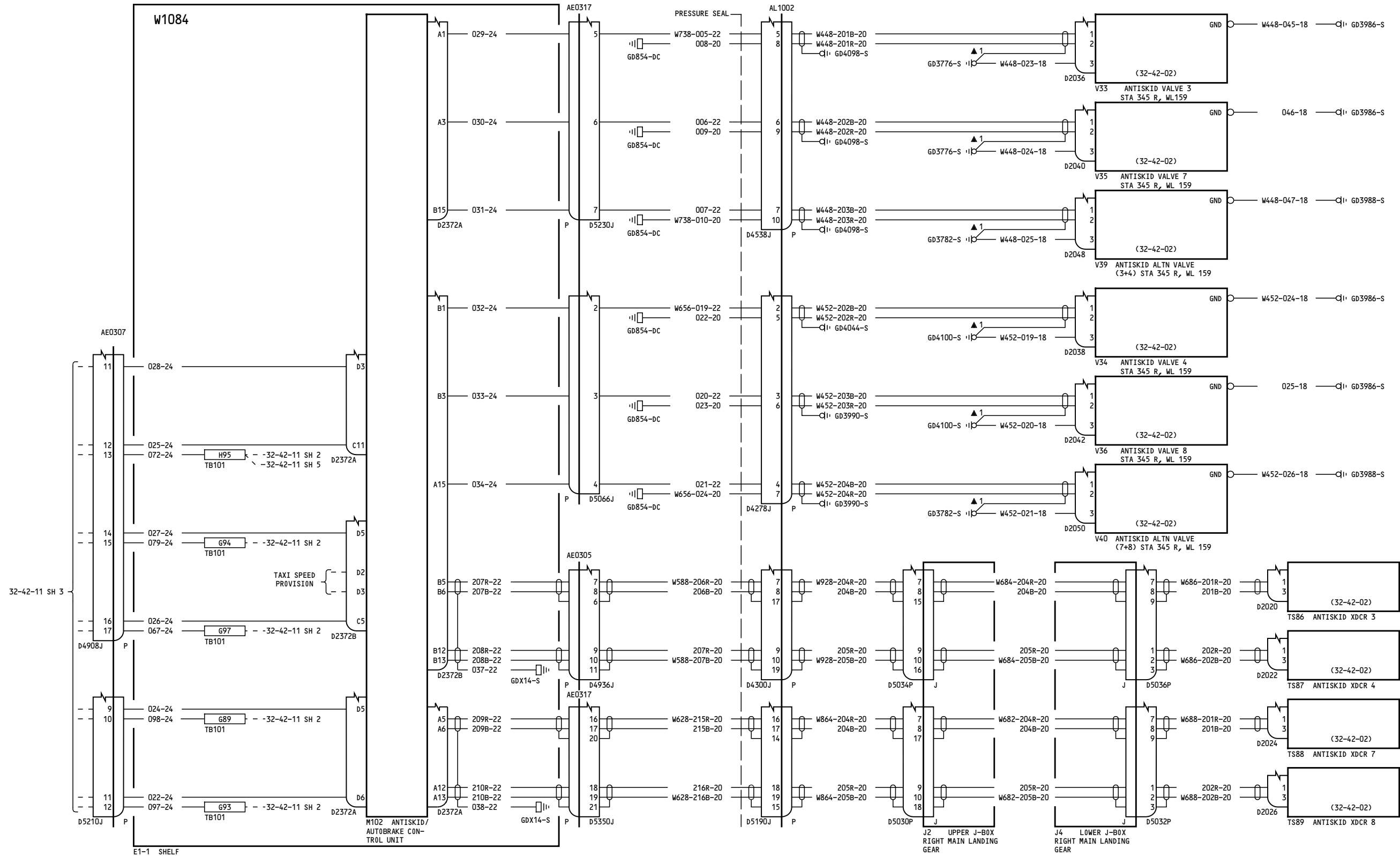
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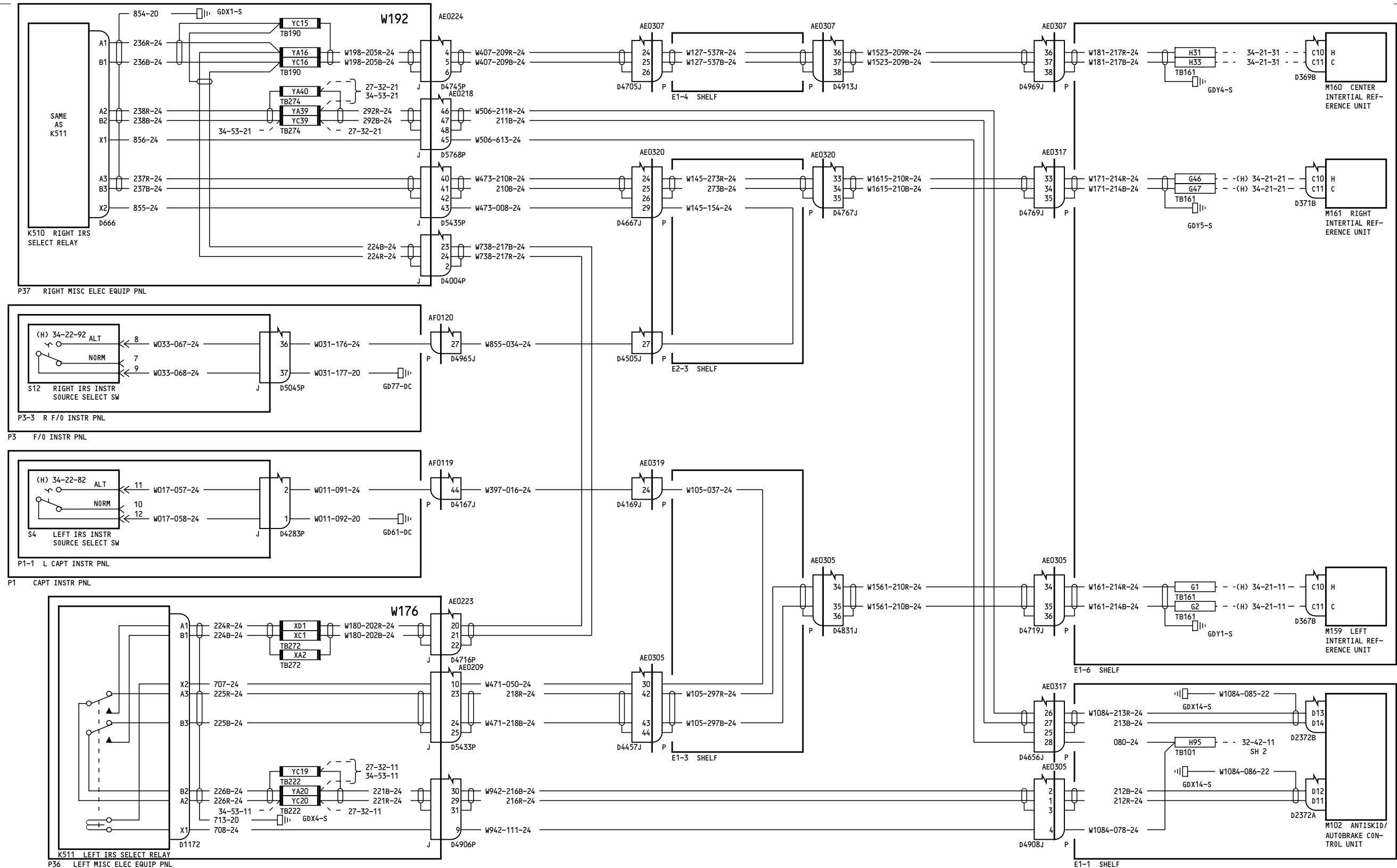
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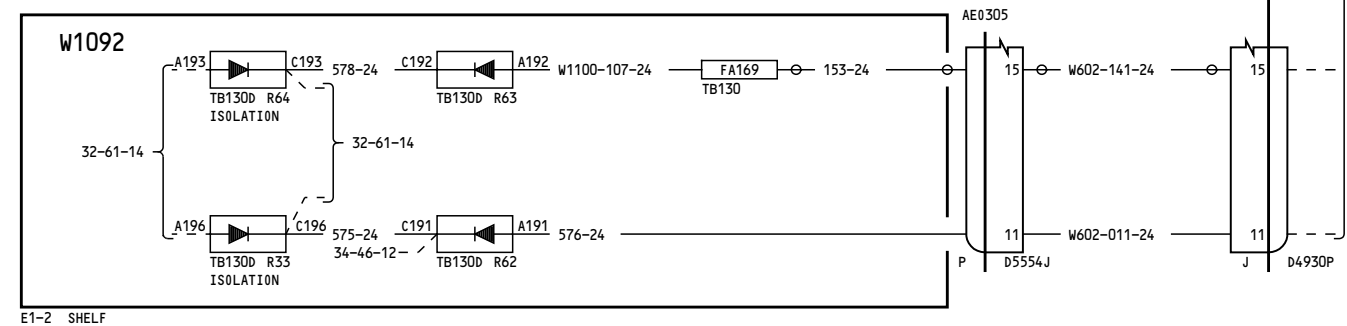
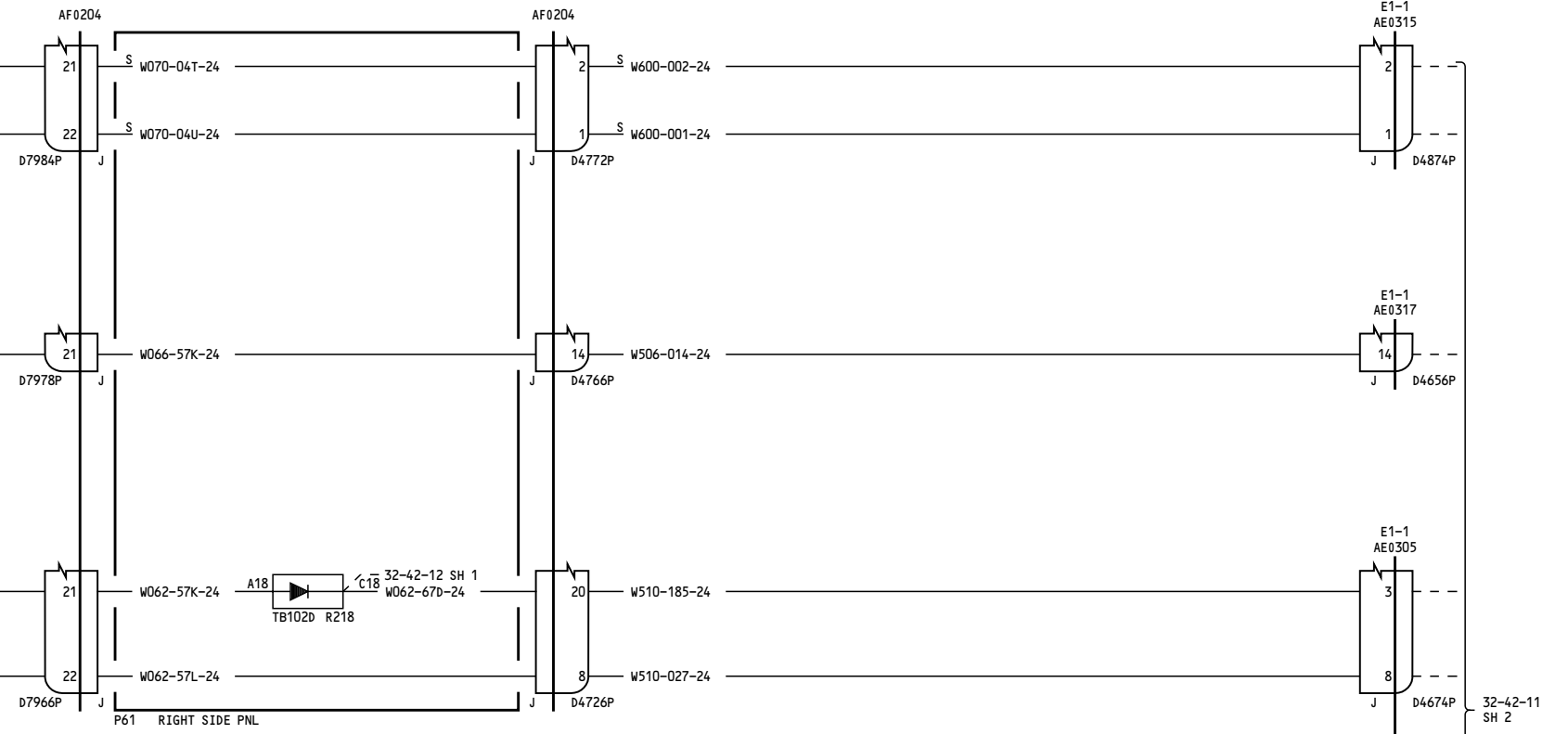
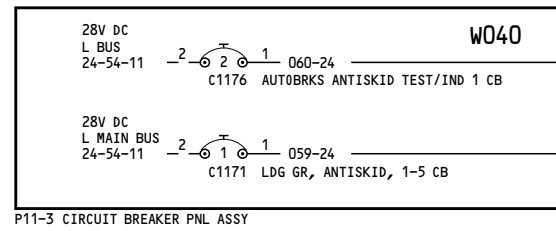
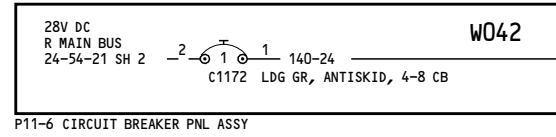
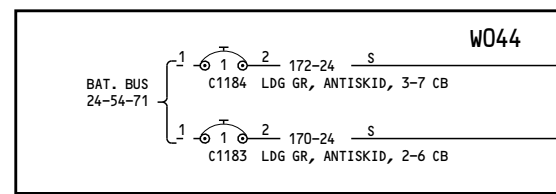
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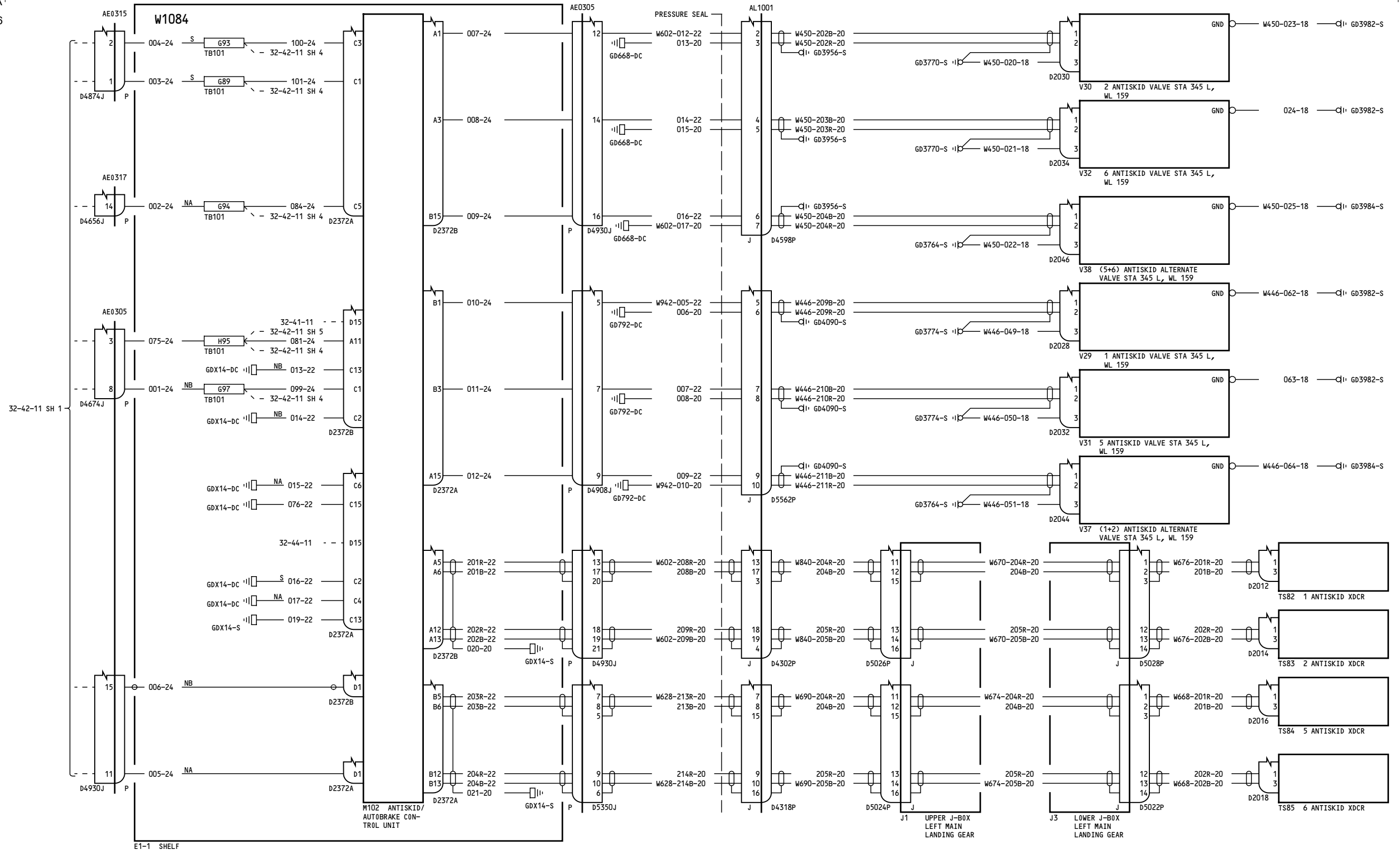
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277-280	<b>ANTISKID SYSTEM</b>  D280T132
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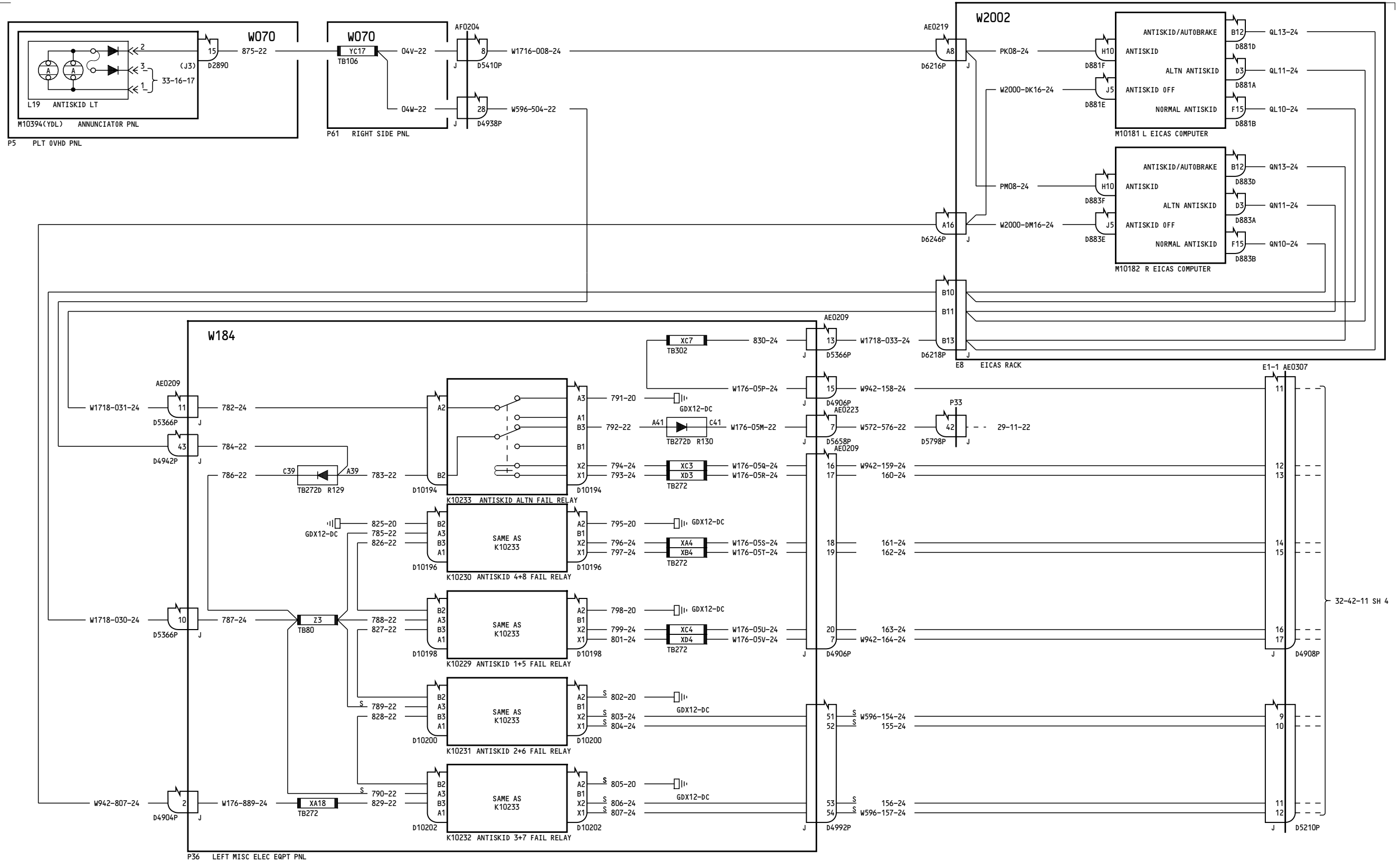
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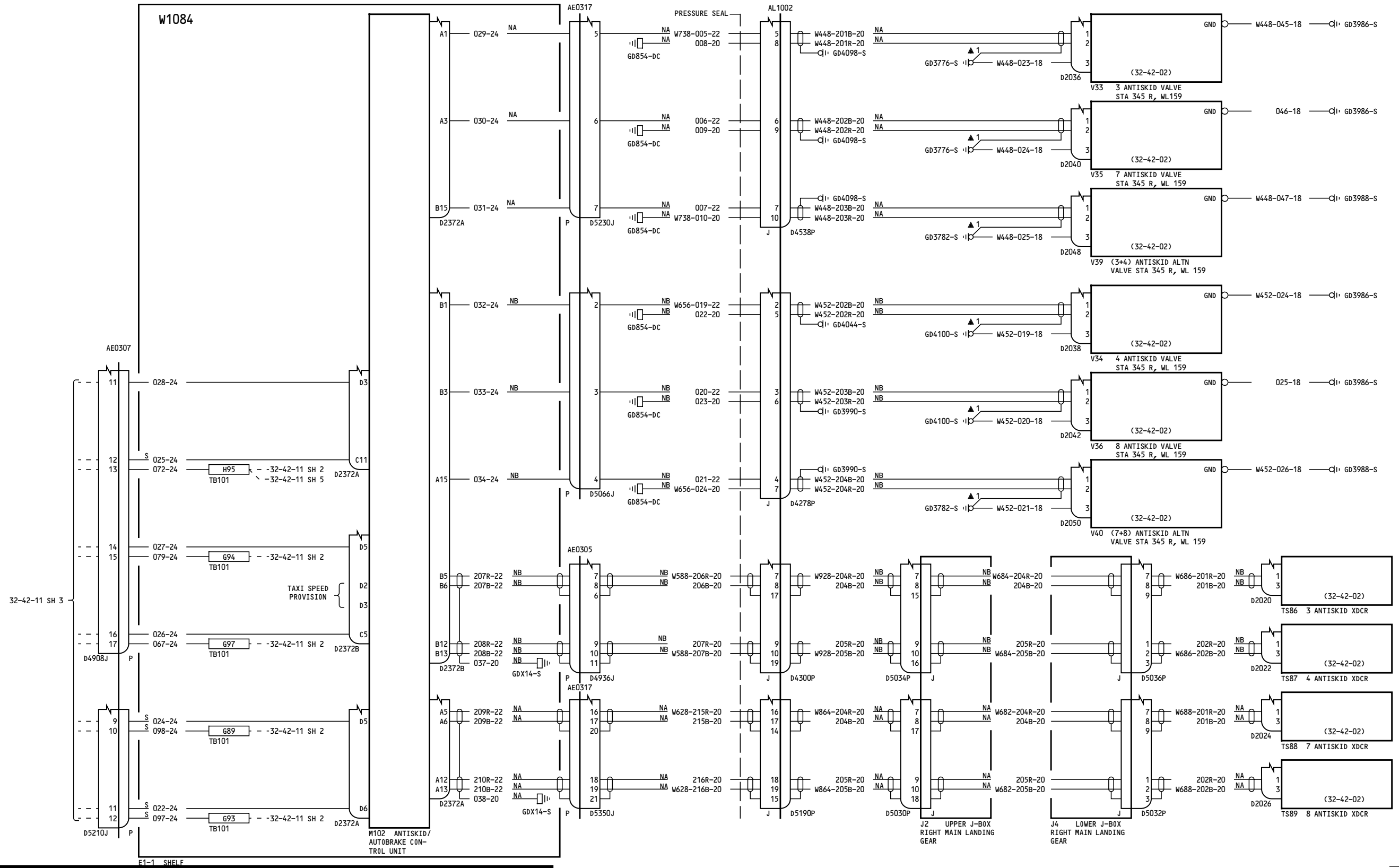
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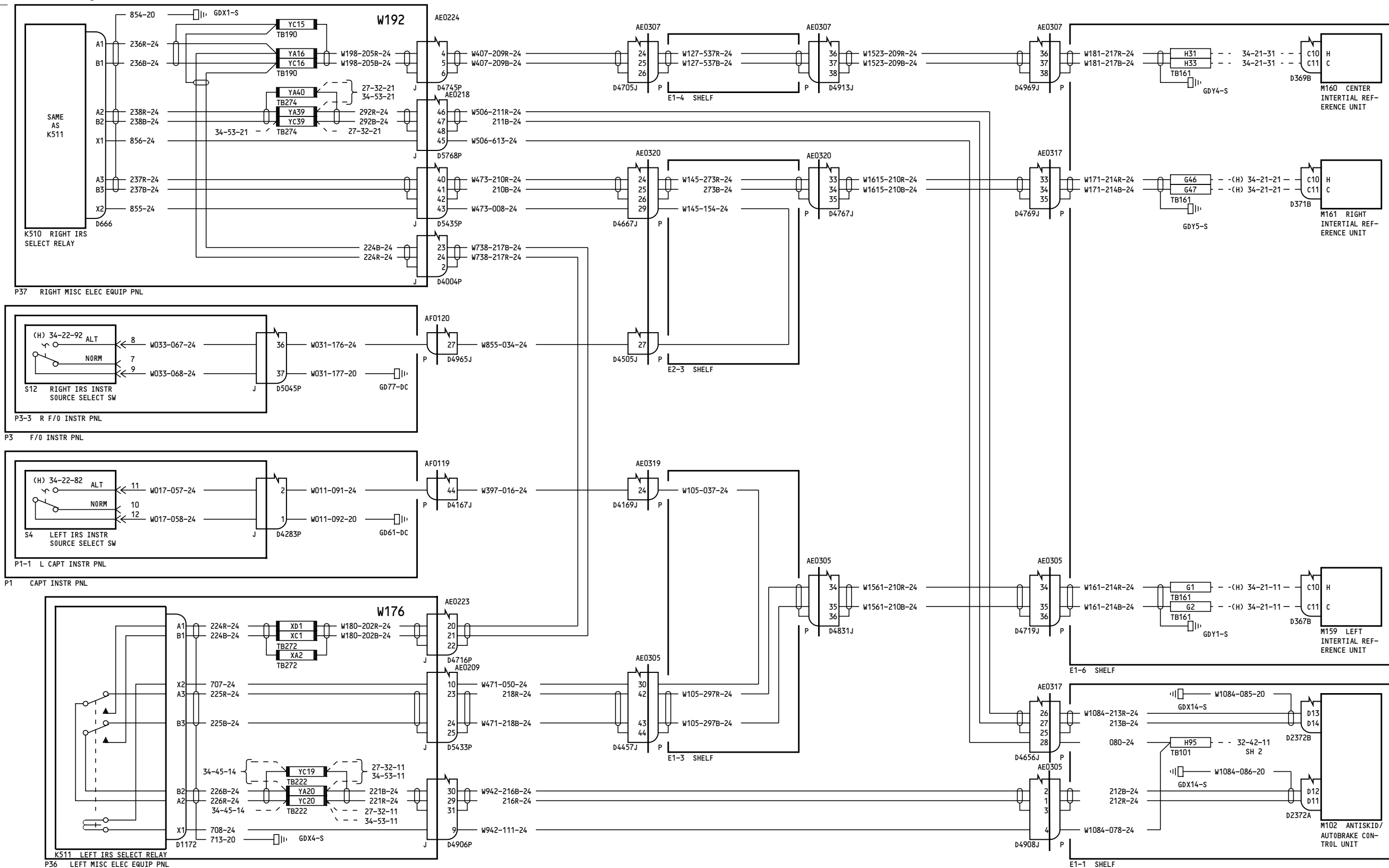
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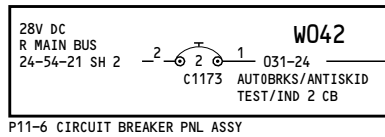
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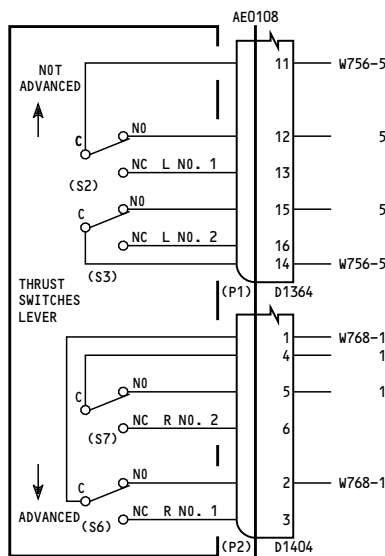
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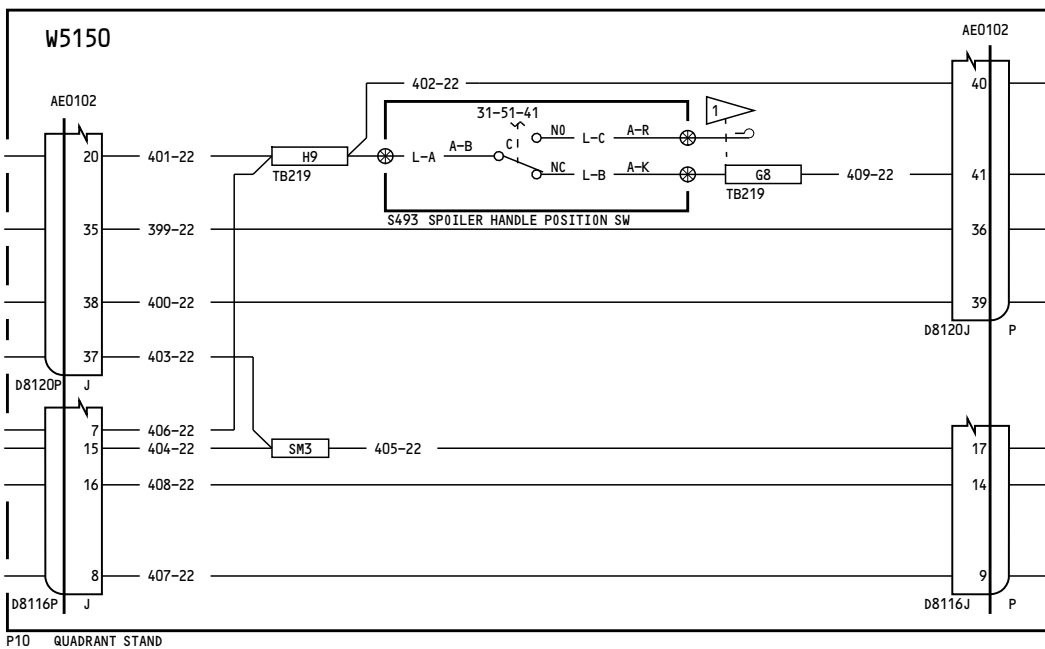
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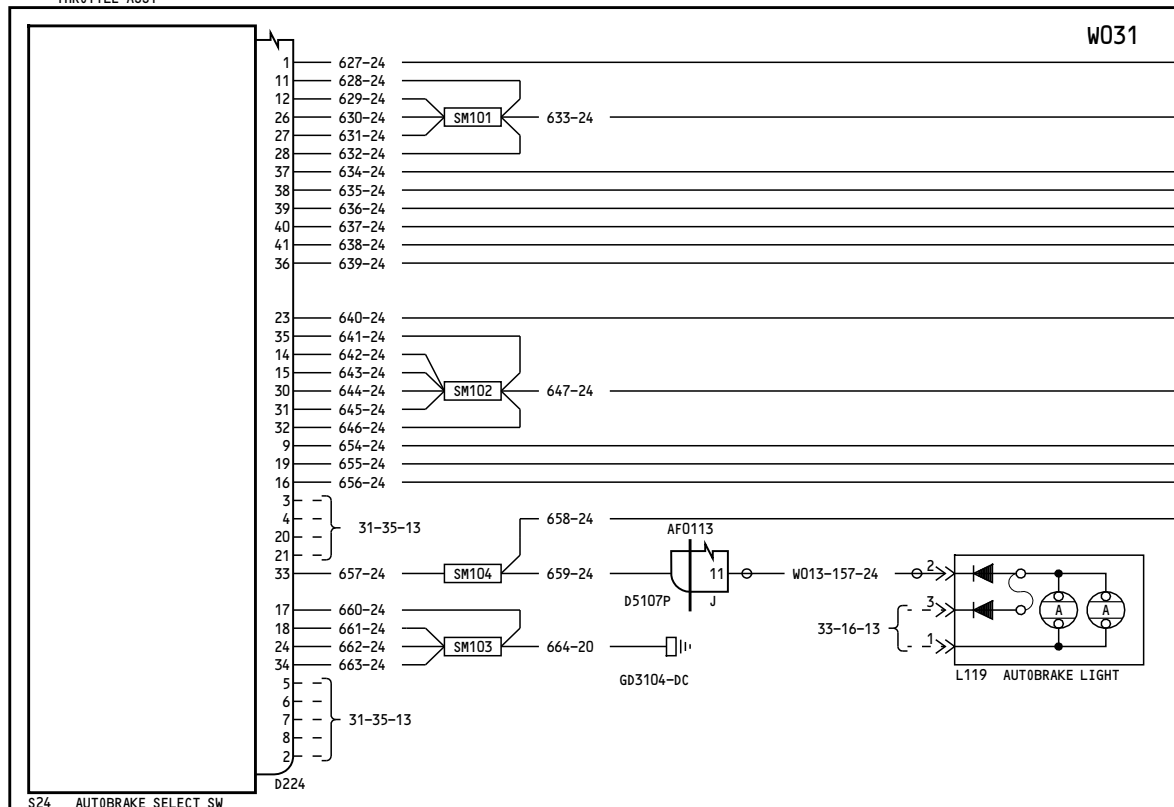
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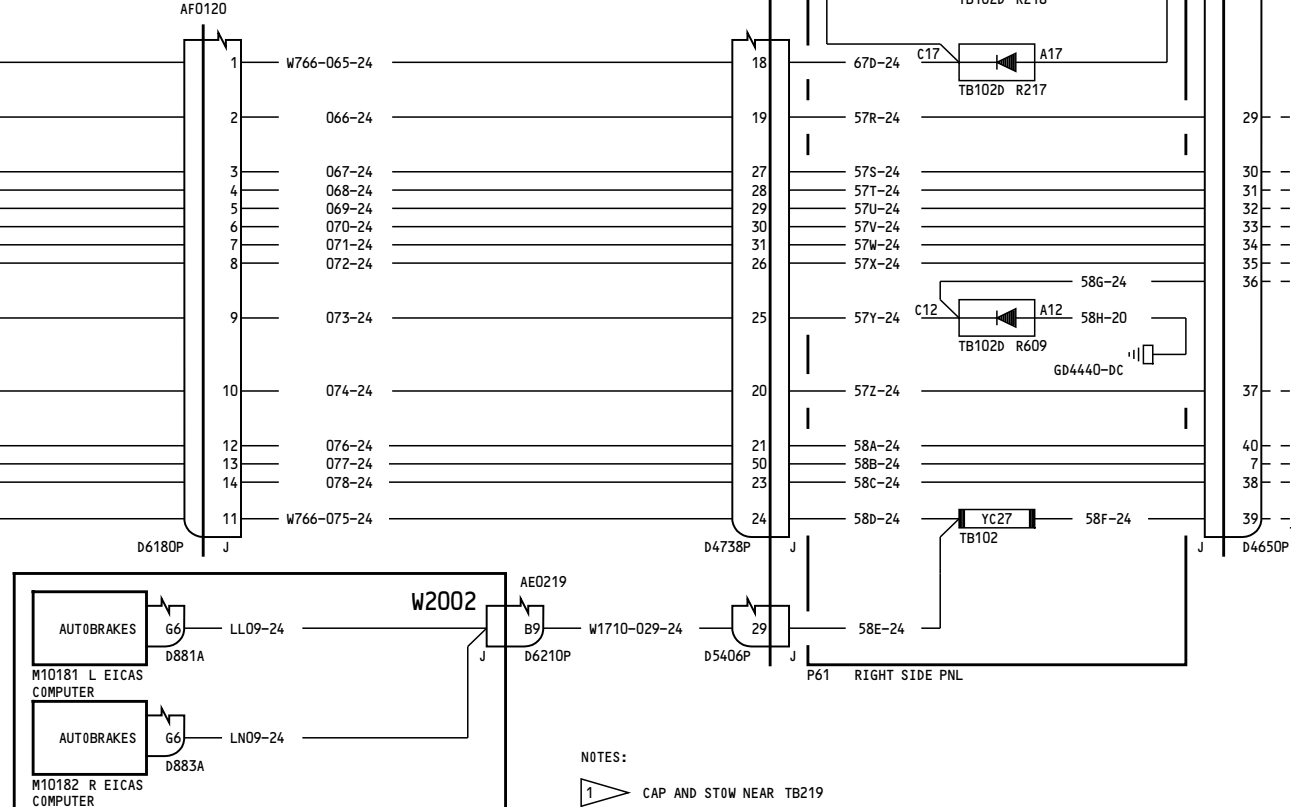
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P10 QUADRANT STAND

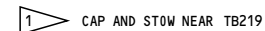


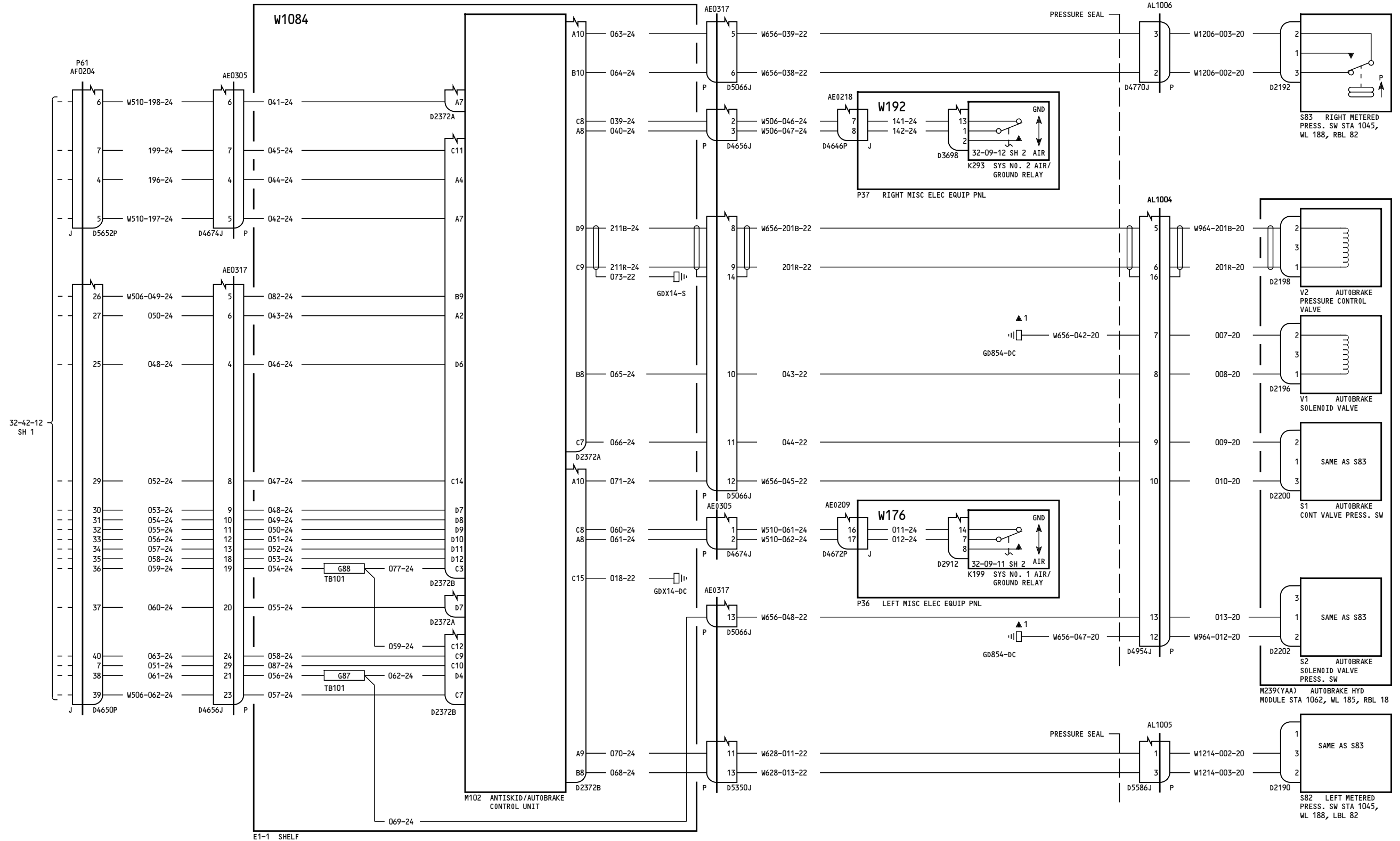
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E8 EICAS RACK

NOTES:





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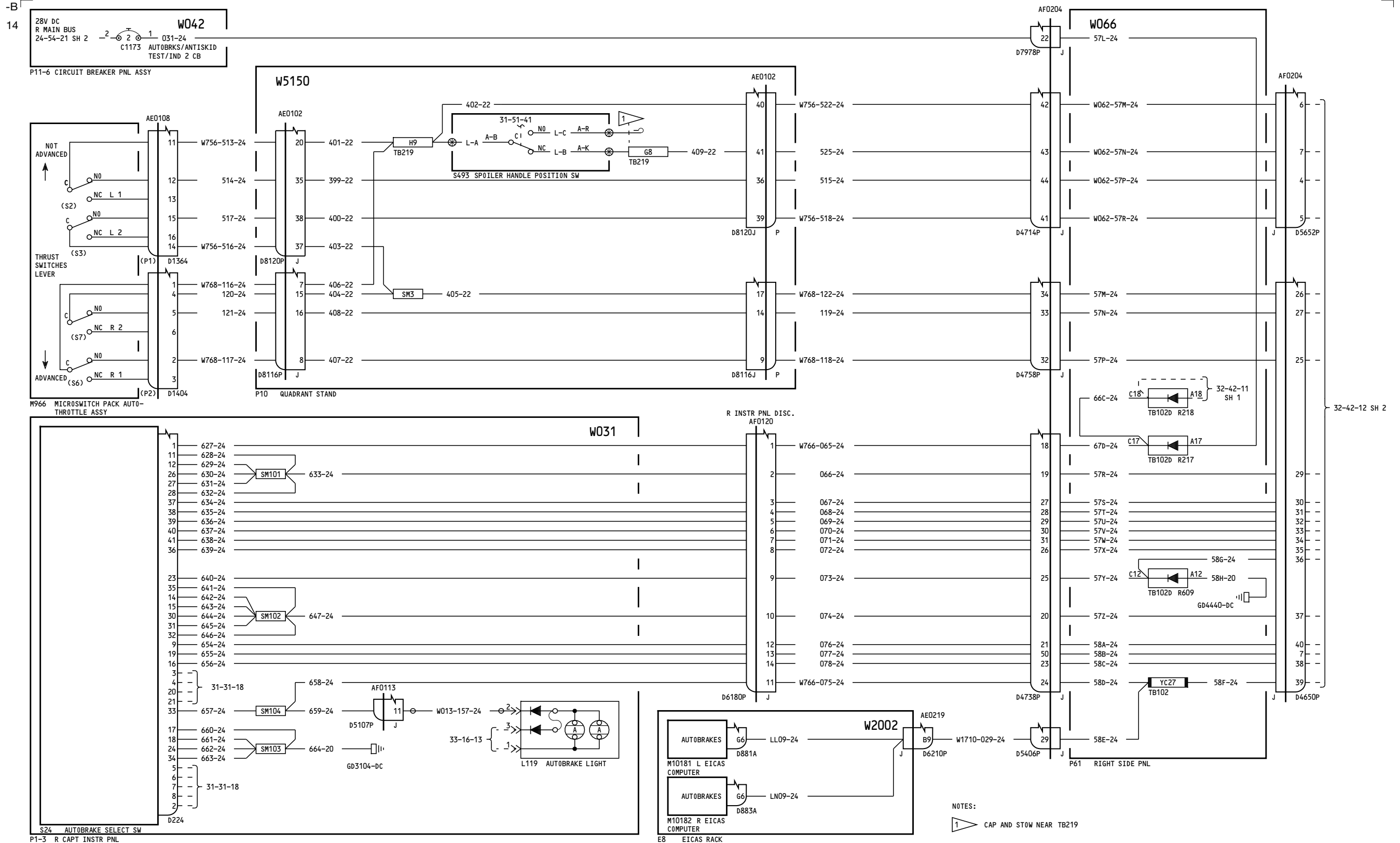
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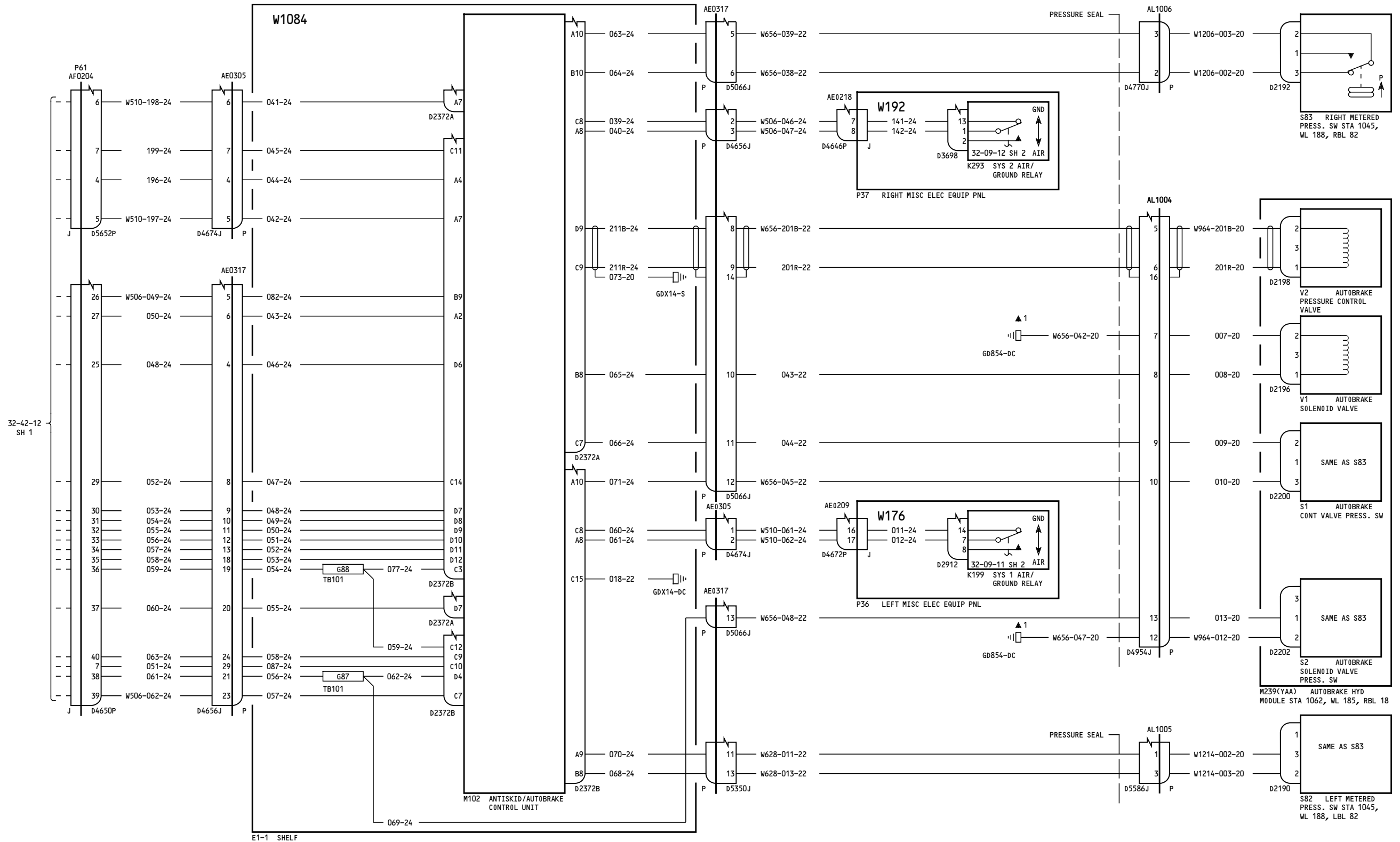
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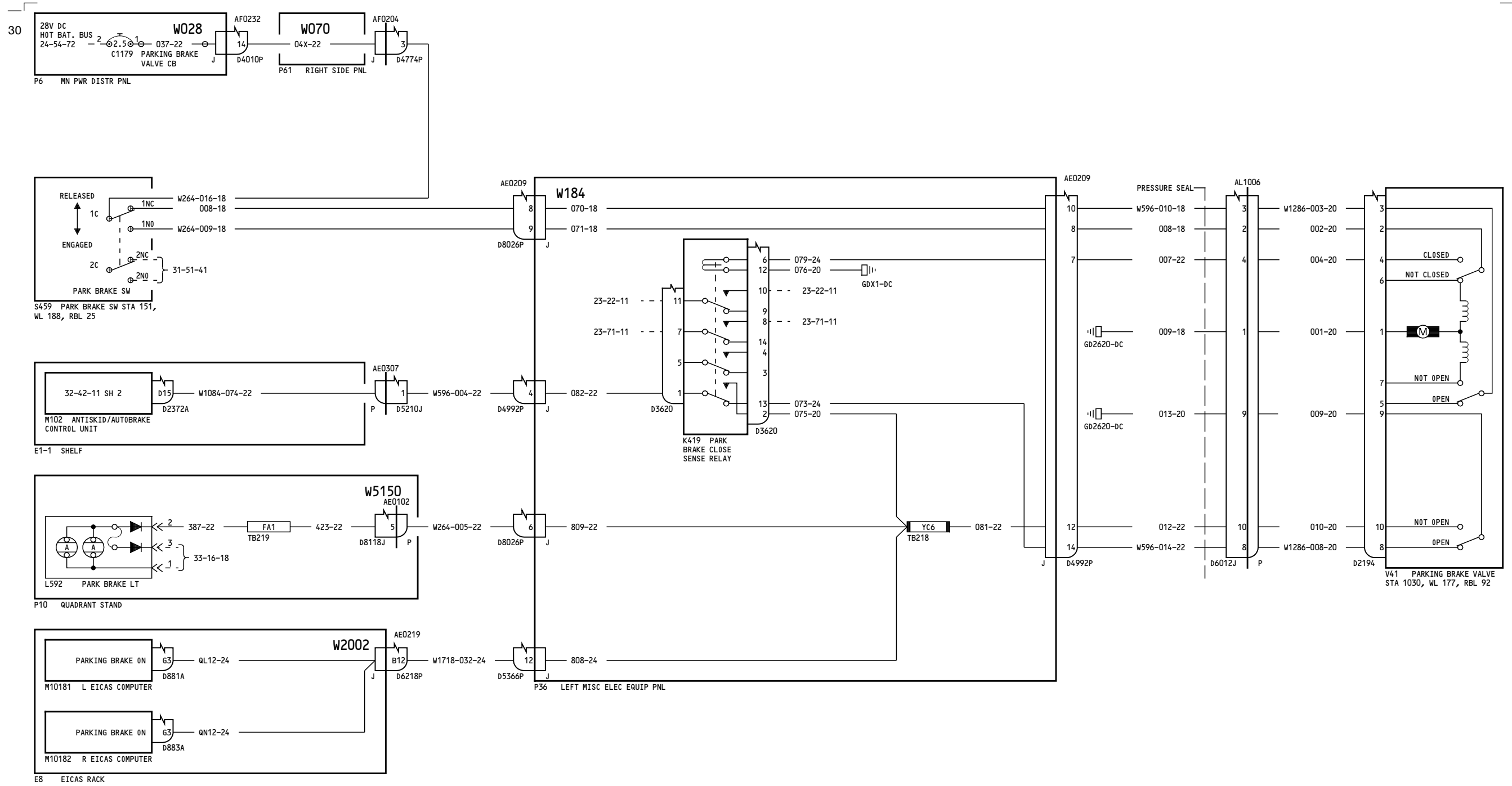
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**PARKING BRAKE SYSTEM**

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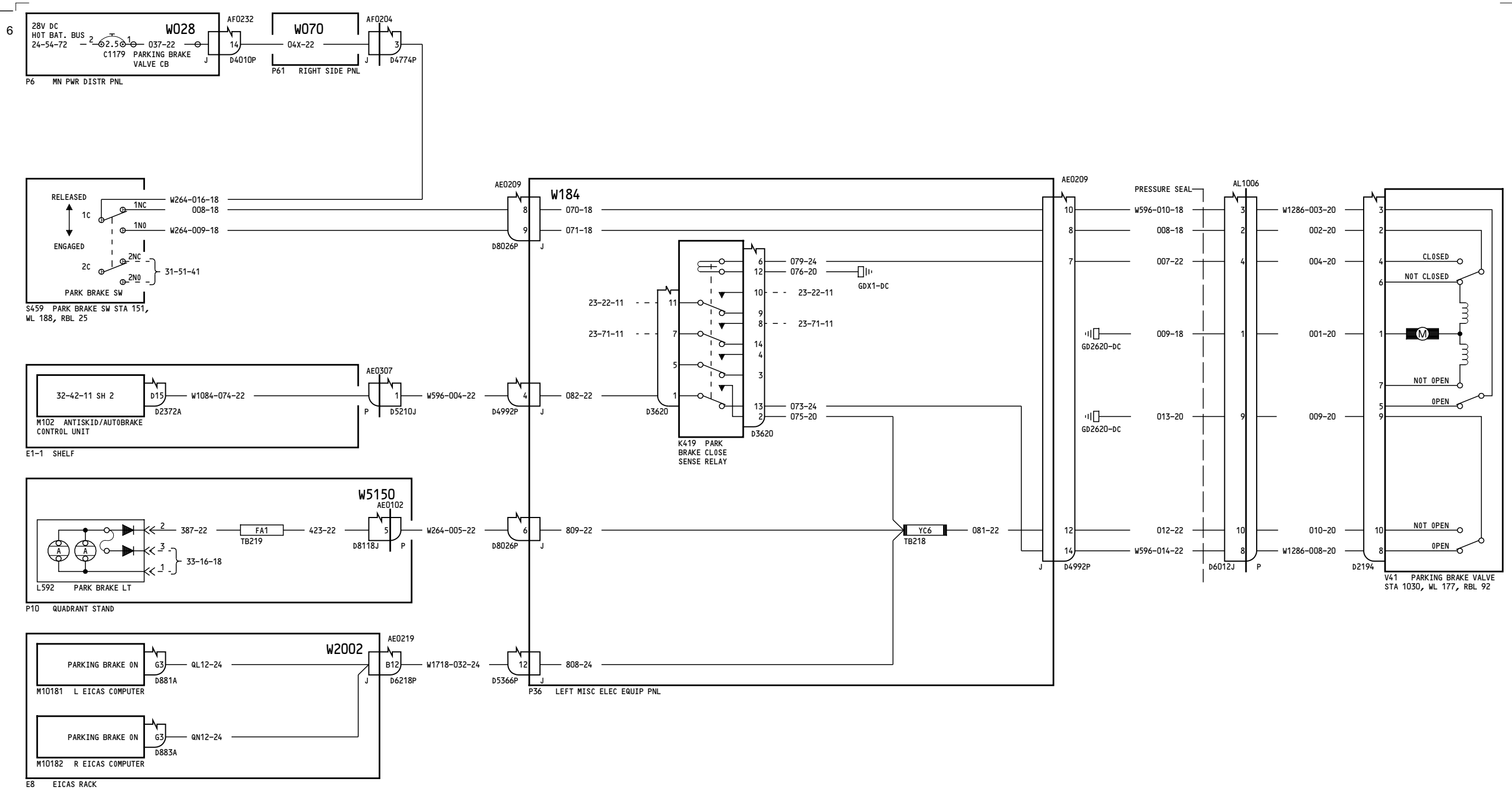
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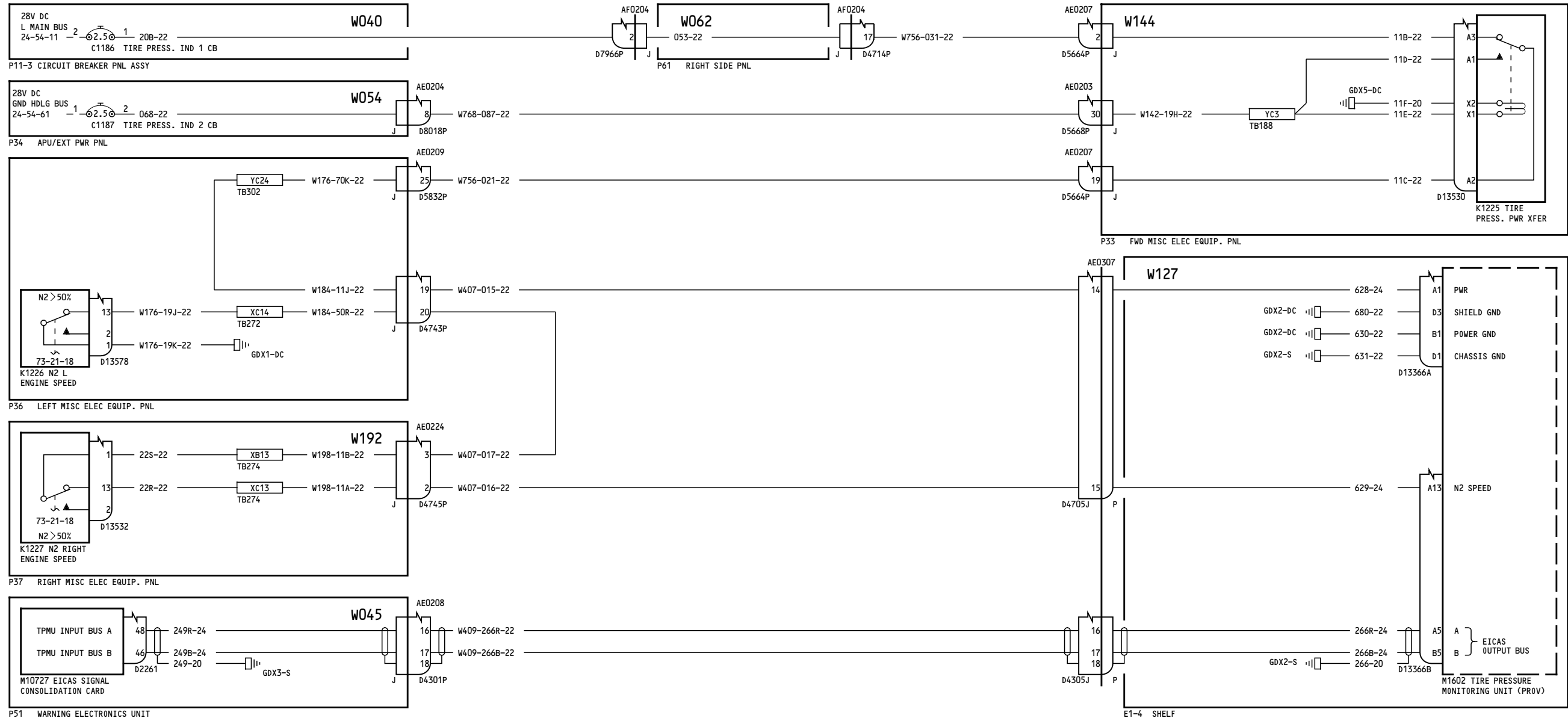
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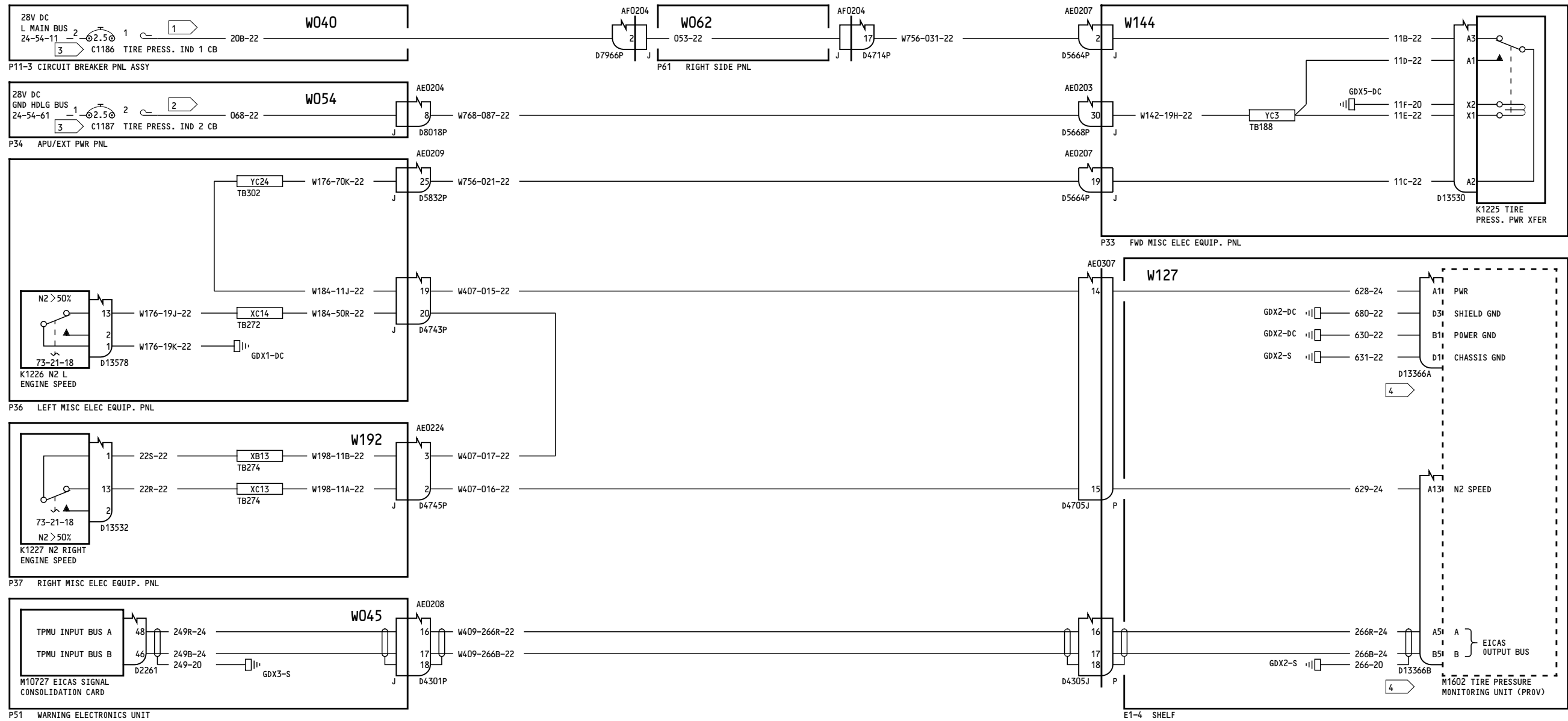
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**NOTES:**

- 1 CAP AND STOW NEAR C1186
- 2 CAP AND STOW NEAR C1187
- 3 COLLAR AND LABEL INOP
- 4 CAP & STOW CONNECTOR WHEN MATING EQUIPMENT IS NOT INSTALLED

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**TIRE PRESSURE INDICATION SYSTEM- POWER & MONITORING**

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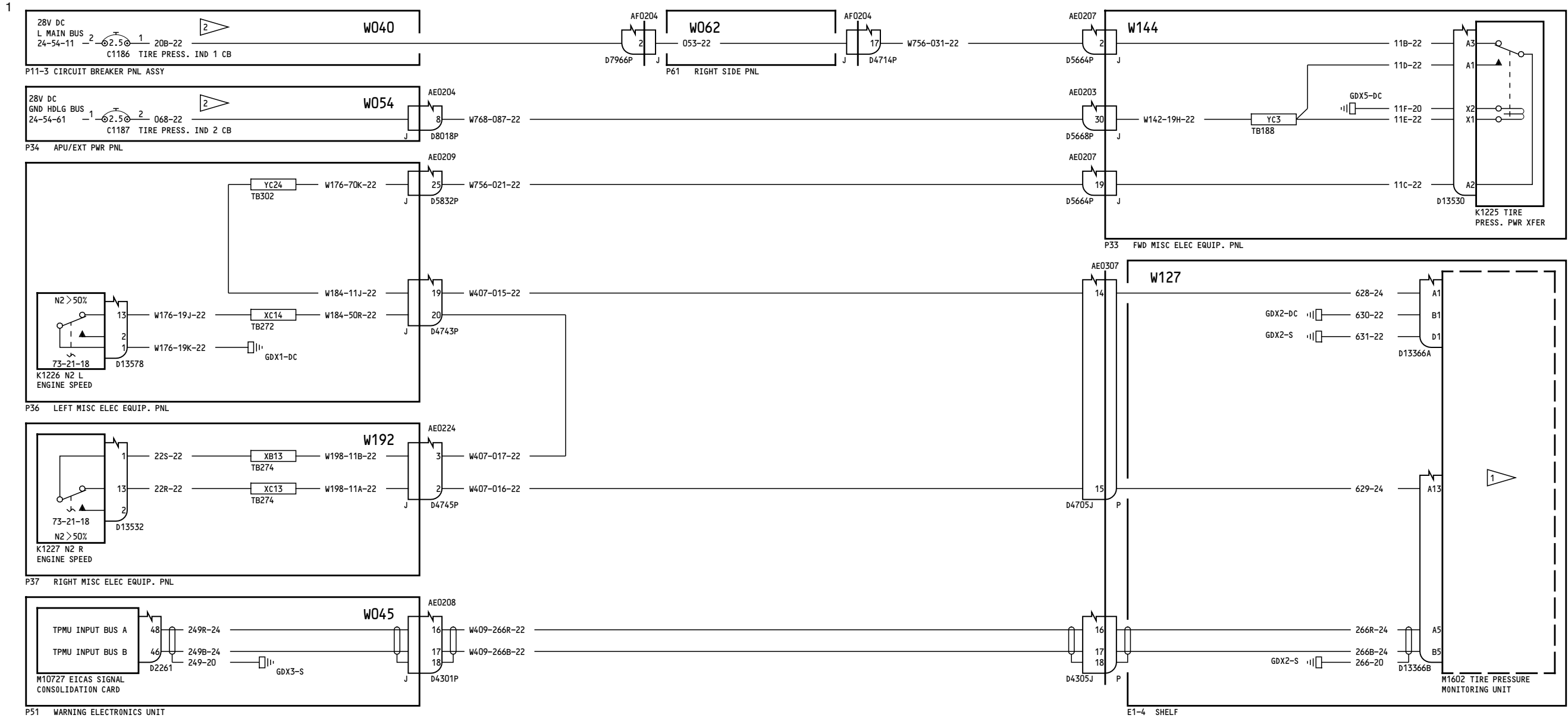
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NOTES:  
 1 EQUIPMENT NOT INSTALLED (PROVISIONS ONLY)  
 2 COLLARED

150-154

**TIRE PRESSURE INDICATION  
 SYSTEM-  
 POWER & MONITORING**

D280T132

**32-45-11**

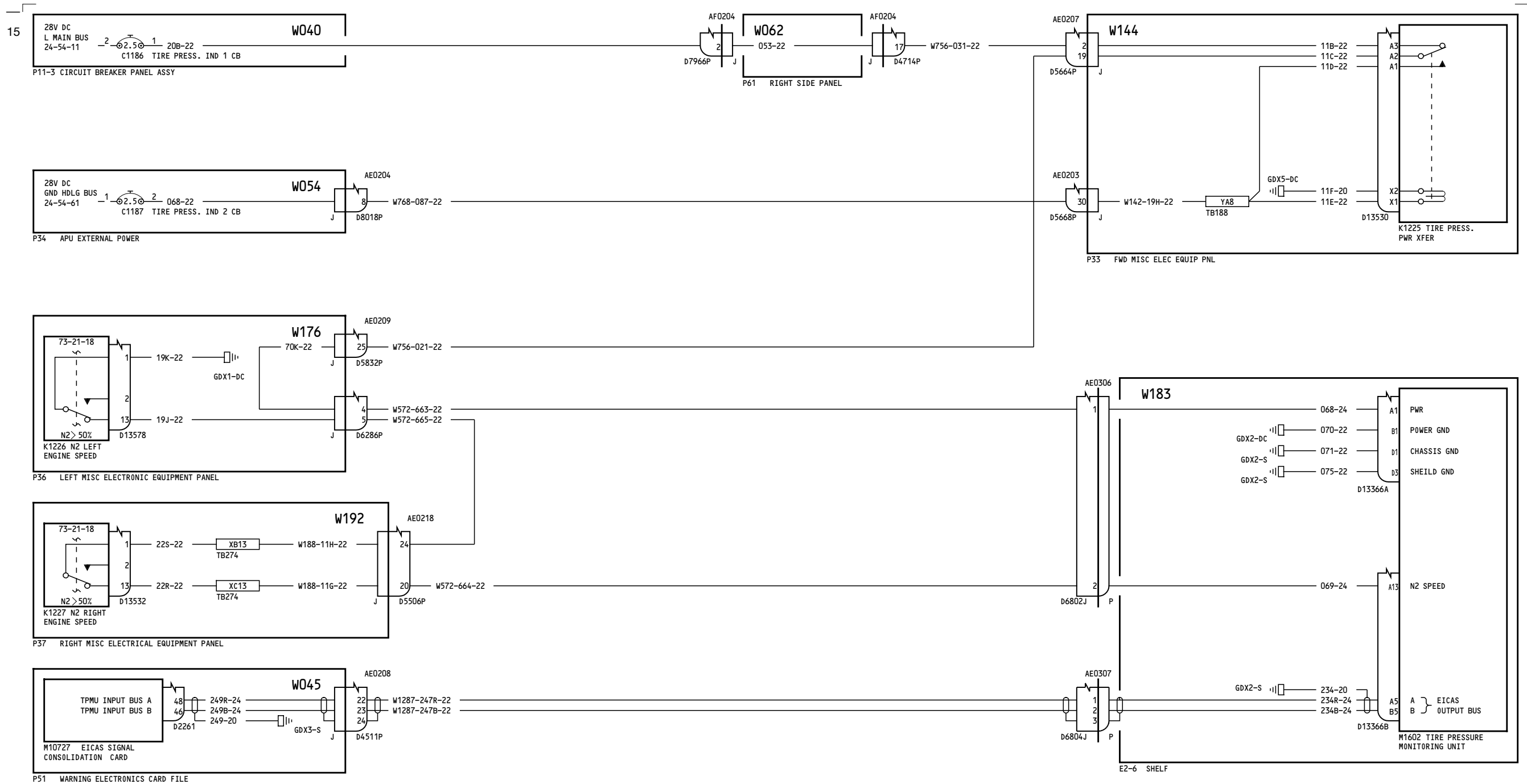
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**TIRE PRESSURE INDICATION  
SYSTEM-  
POWER & MONITORING**

**32-45-11**

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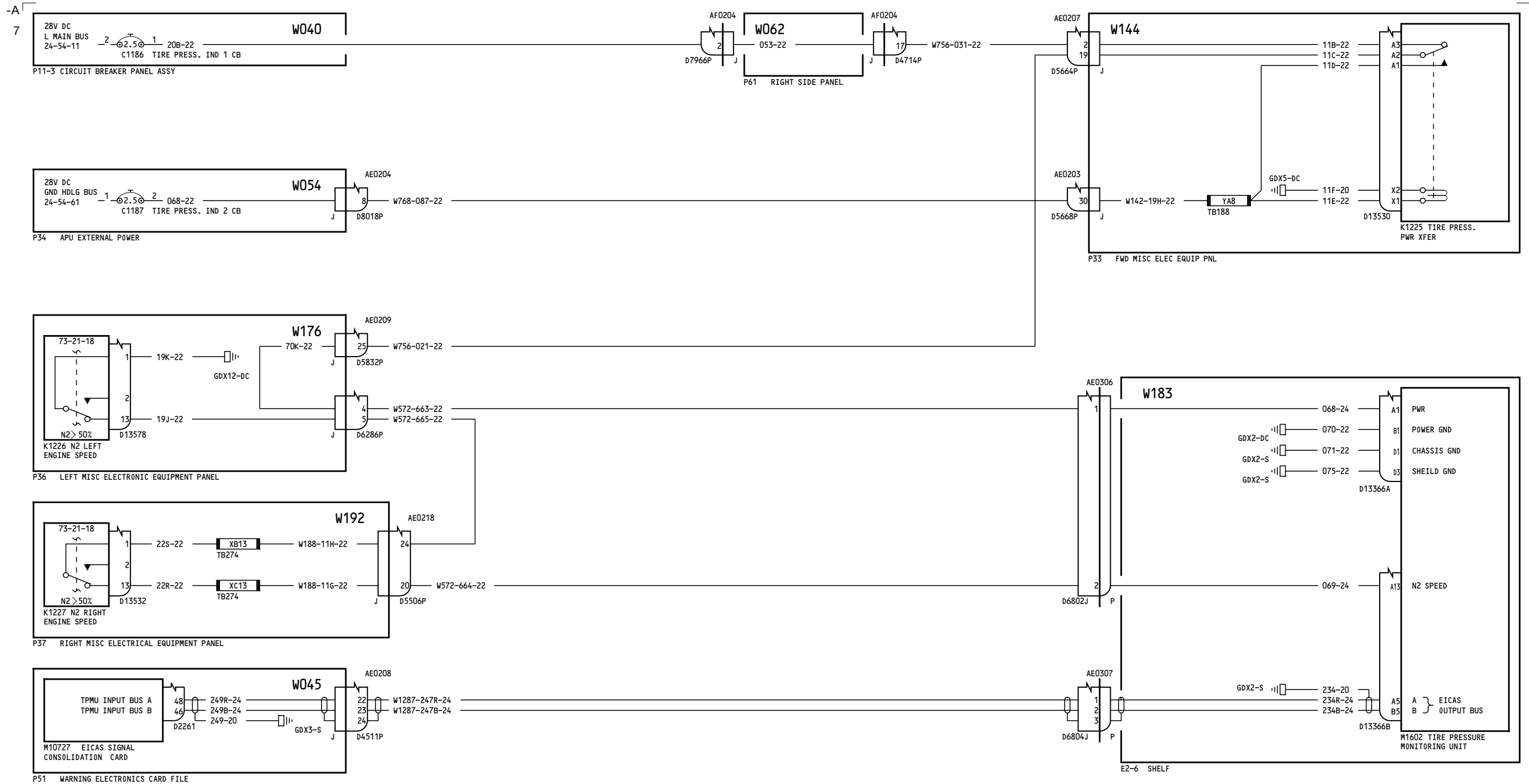
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**TIRE PRESSURE INDICATION SYSTEM- POWER & MONITORING**

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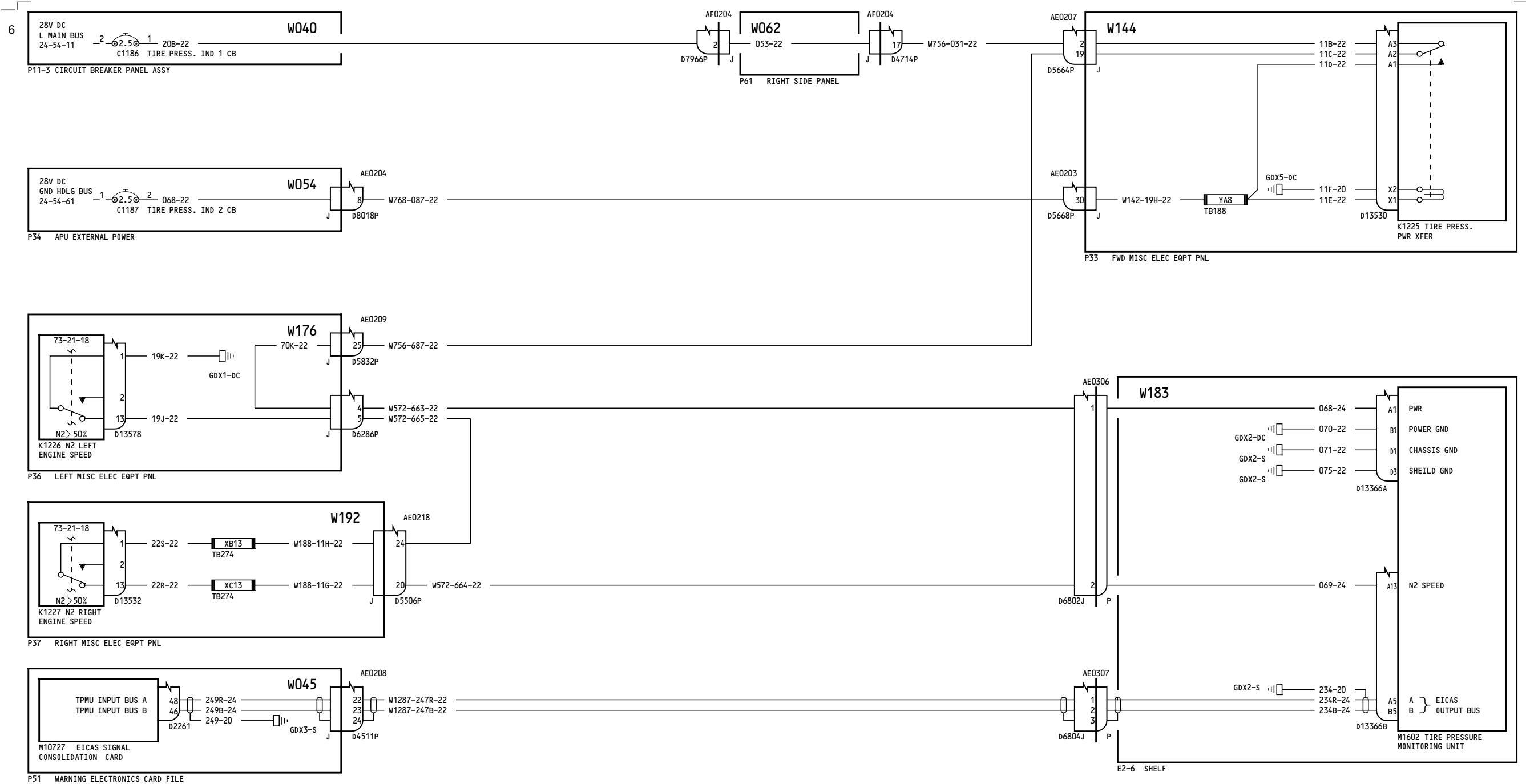
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280-299

**TIRE PRESSURE INDICATION SYSTEM- POWER & MONITORING**

**32-45-11**

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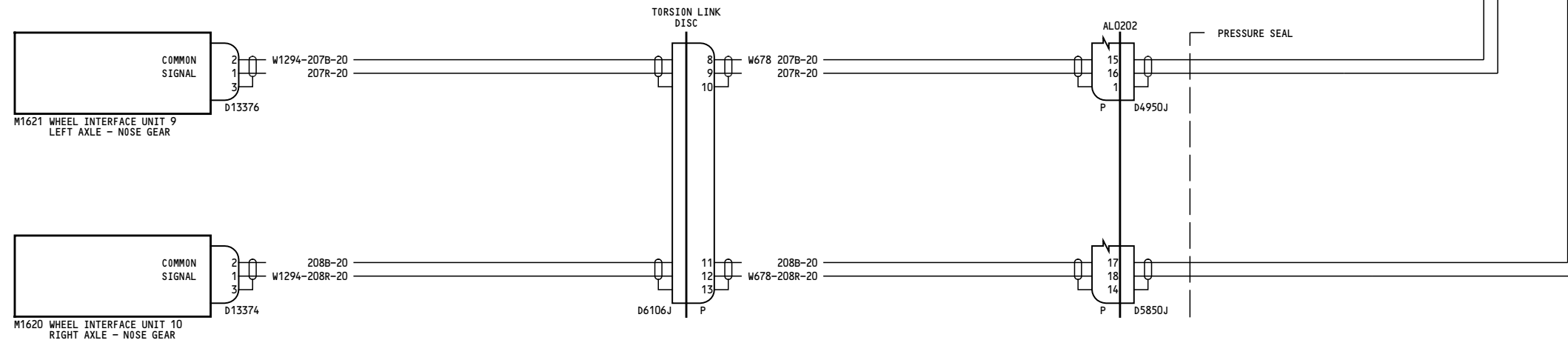
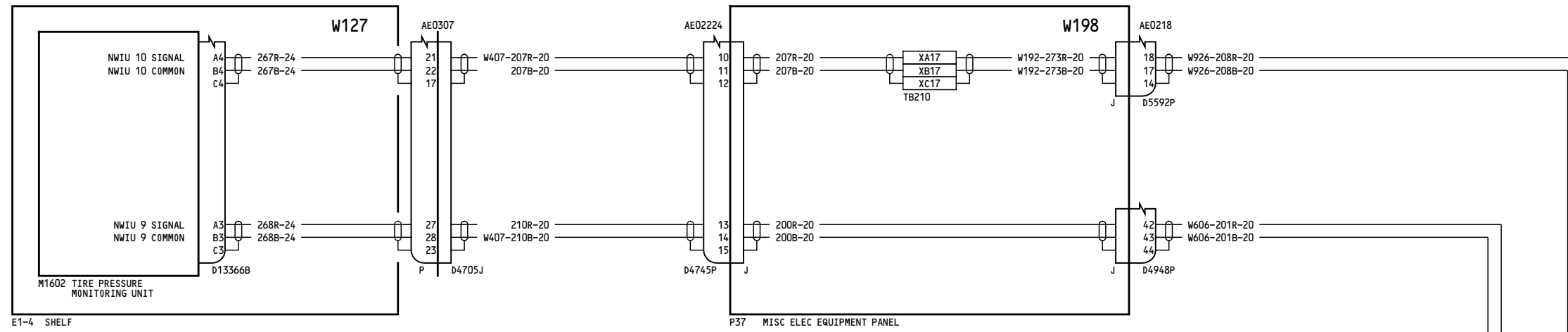
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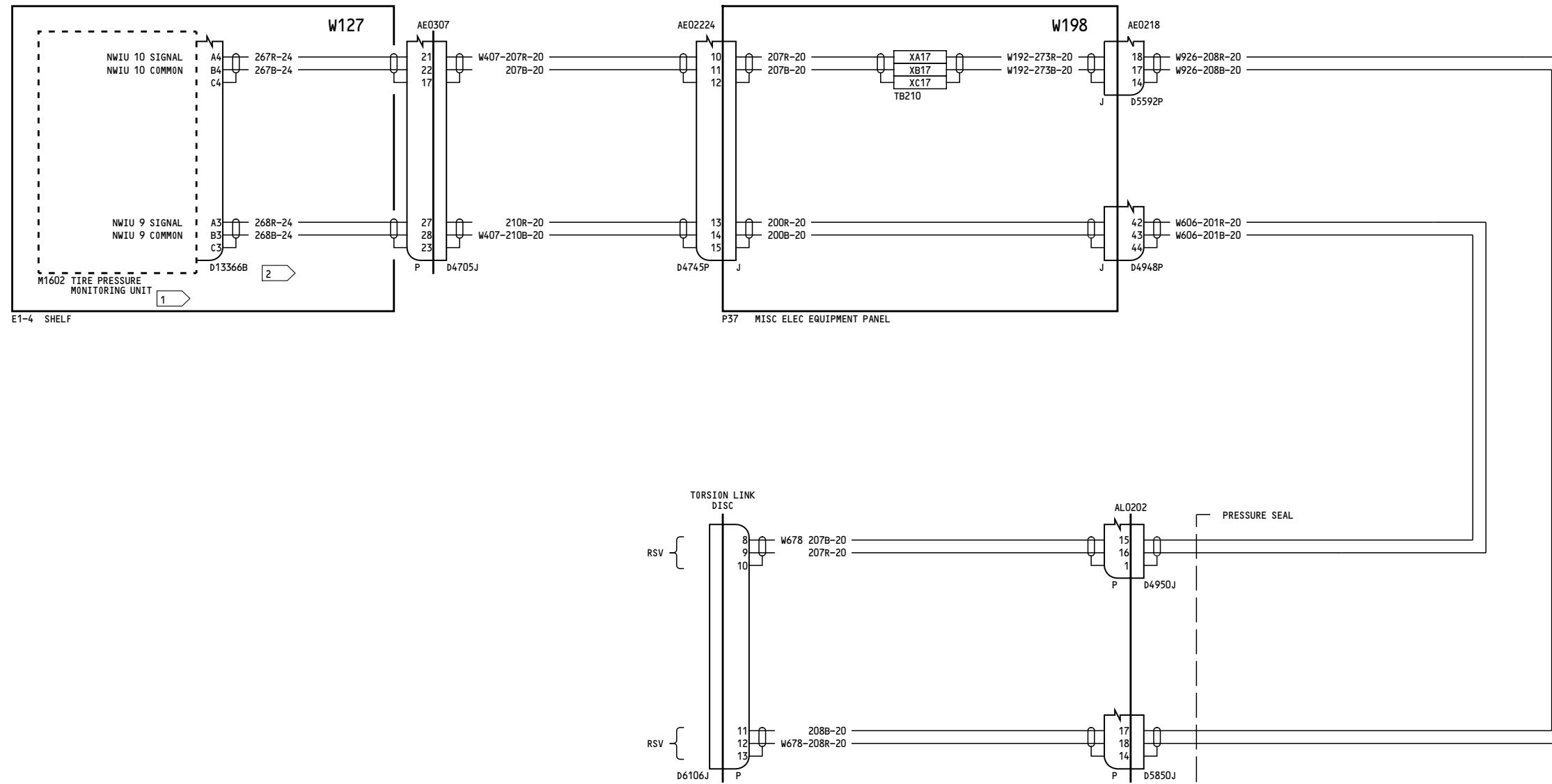
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**NOTES:**

1 EQUIPMENT NOT INSTALLED

2 CONNECTOR CAP AND STOWED

157-162

**TIRE PRESSURE INDICATION SYSTEM- NOSE GEAR SENSORS**

D280T132

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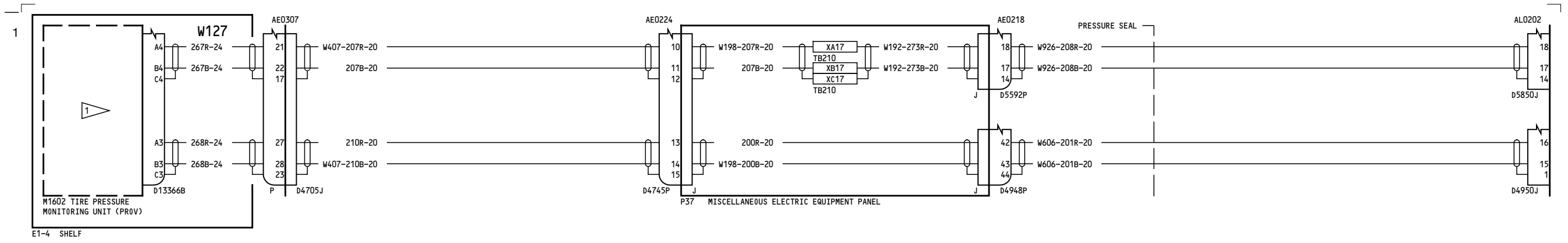
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NOTES:  
 1 EQUIPMENT NOT INSTALLED (PROVISIONS ONLY)

150-154

**TIRE PRESSURE INDICATION  
 SYSTEM-  
 NOSE GEAR SENSORS**

D280T132

**32-45-12**

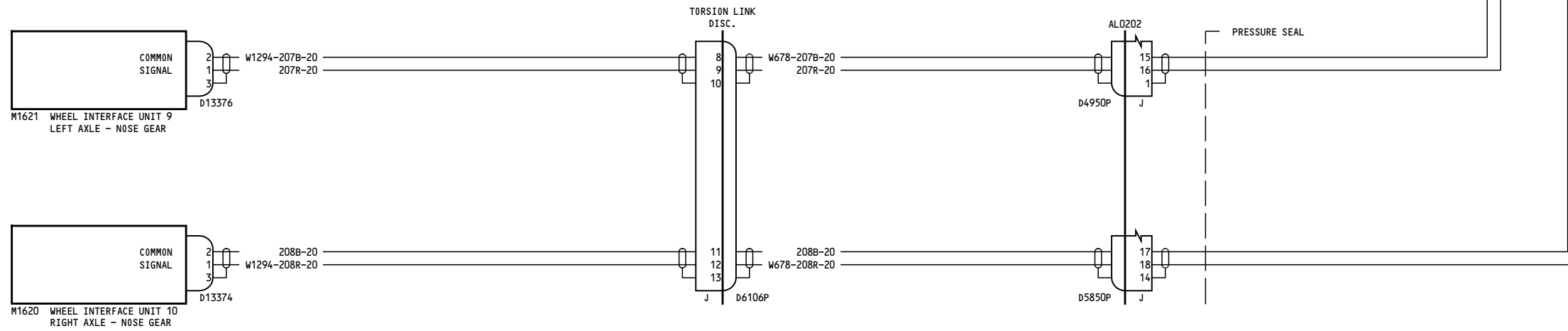
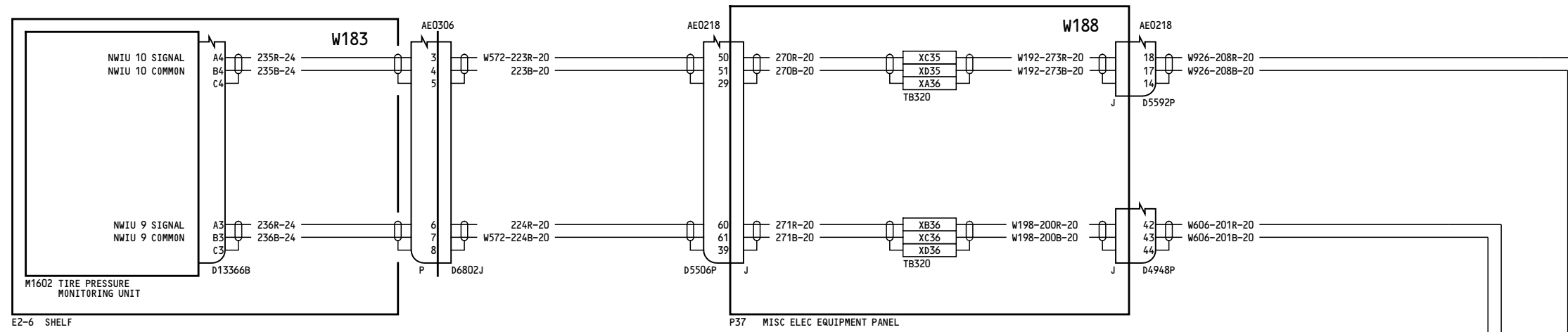
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**TIRE PRESSURE INDICATION SYSTEM- NOSE GEAR SENSORS**

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**32-45-12**

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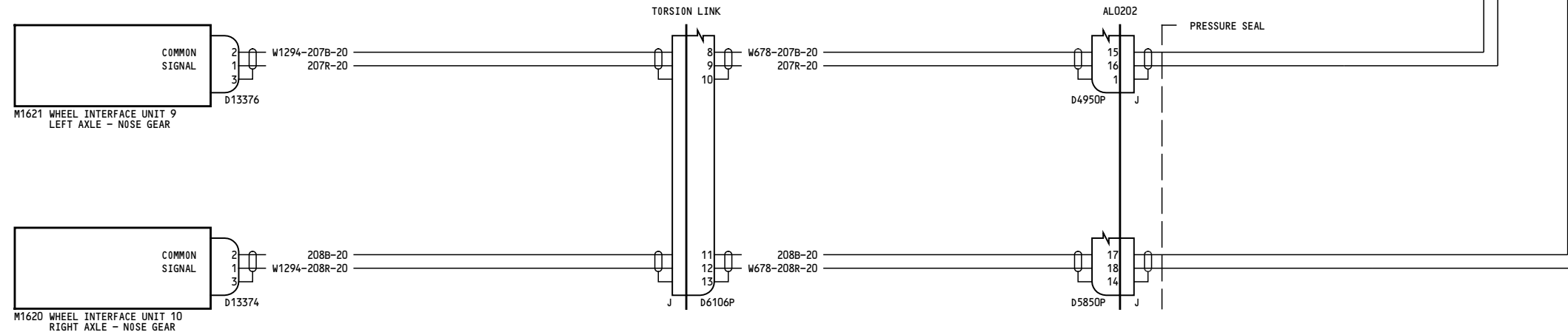
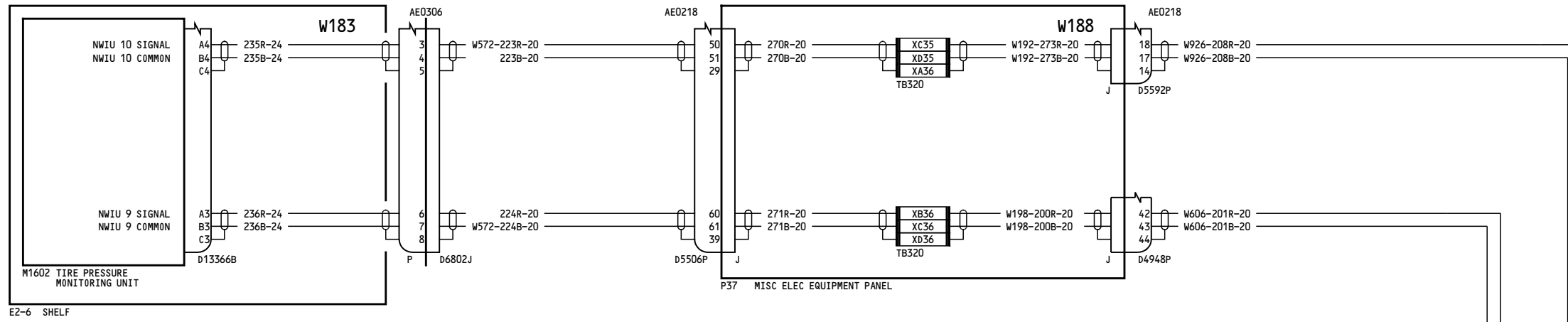
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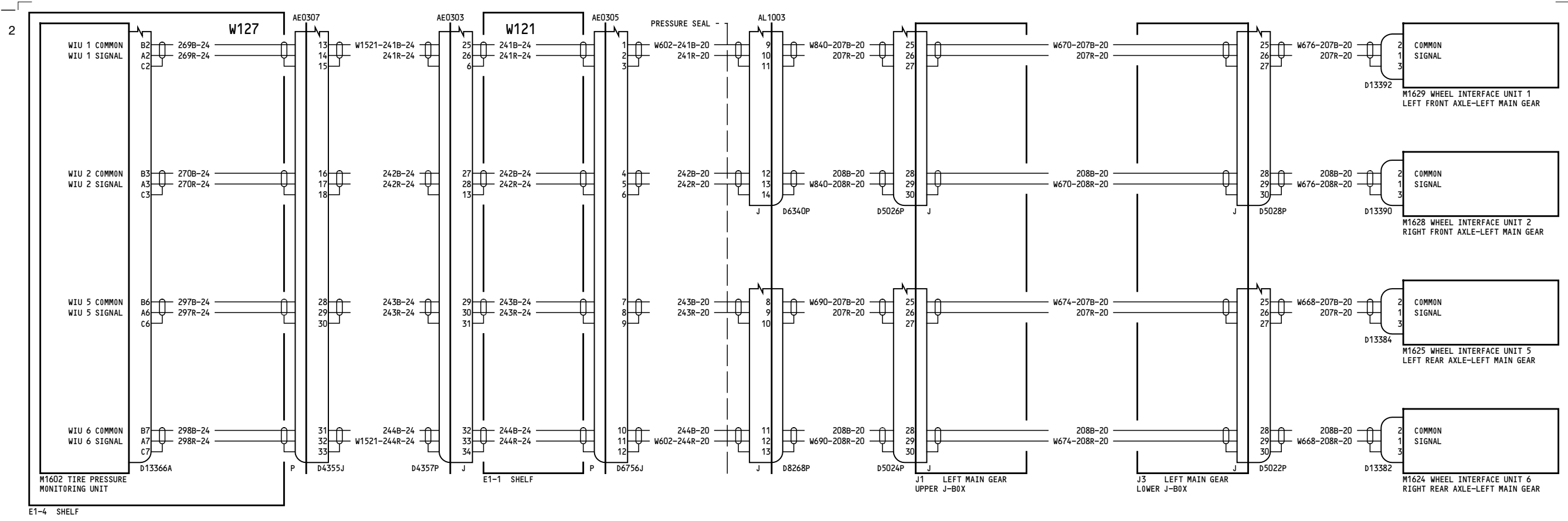
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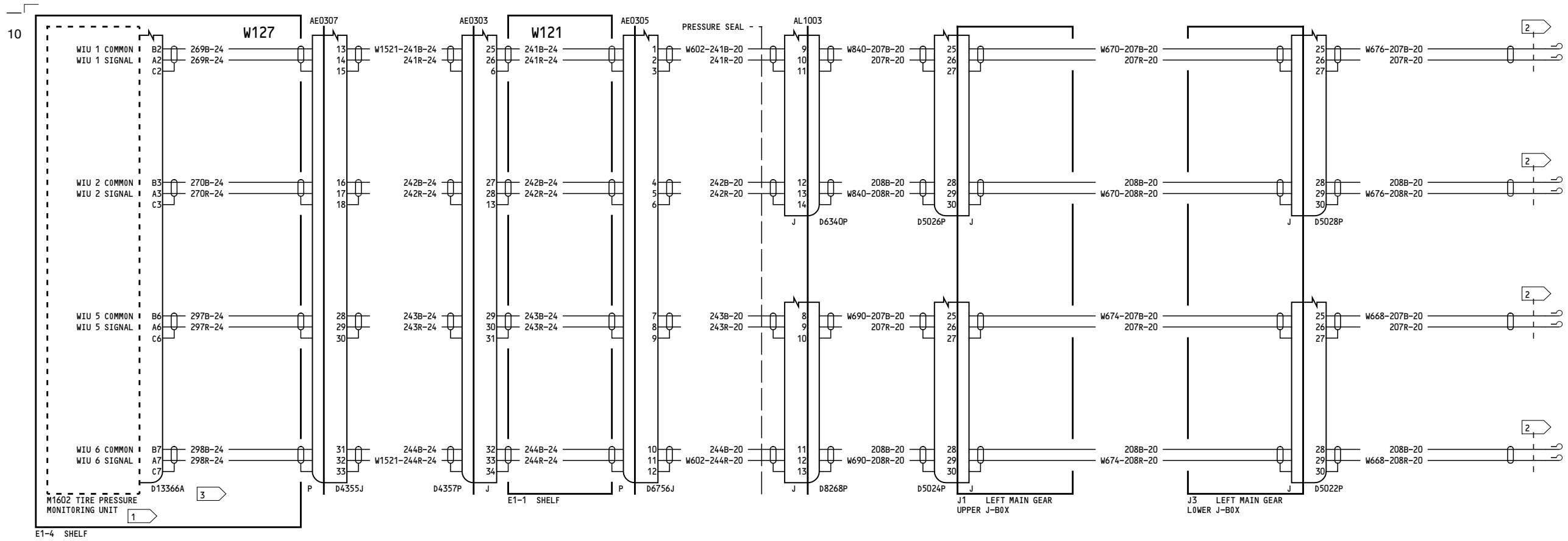
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**NOTES:**

- 1 EQUIPMENT NOT INSTALLED
- 2 CAP AND STOWED IN AXLE
- 3 CONNECTOR CAP AND STOWED

157-162

**TIRE PRESSURE INDICATION  
SYSTEM-LEFT MAIN GEAR  
SENSORS**

D280T132

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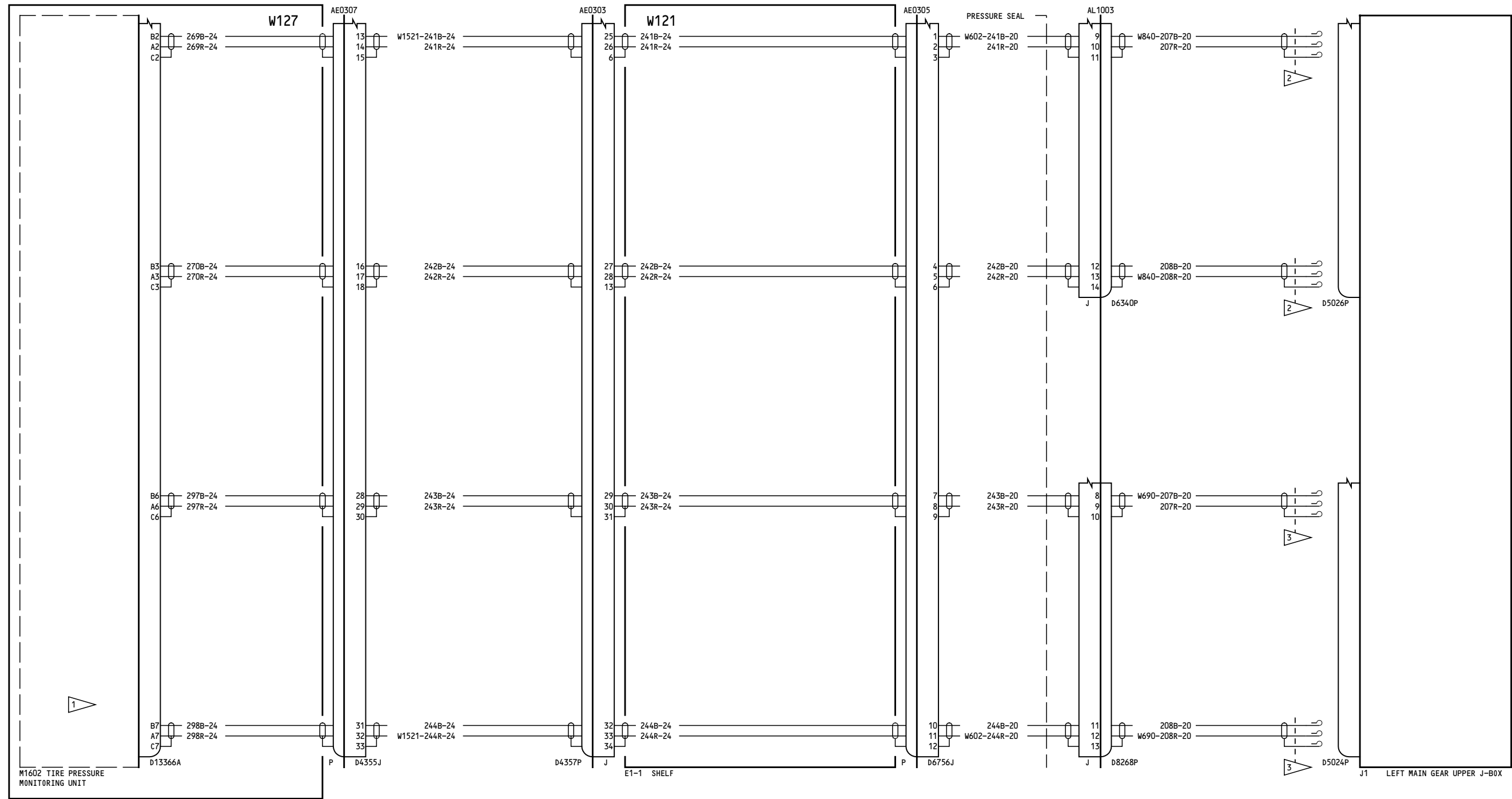
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- NOTES:
- 1 EQUIPMENT NOT INSTALLED (PROVISIONS ONLY)
  - 2 CAP & STOW NEAR D5026P
  - 3 CAP & STOW NEAR D5024P

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**TIRE PRESSURE INDICATION SYSTEM-LEFT MAIN GEAR SENSORS**

D280T132

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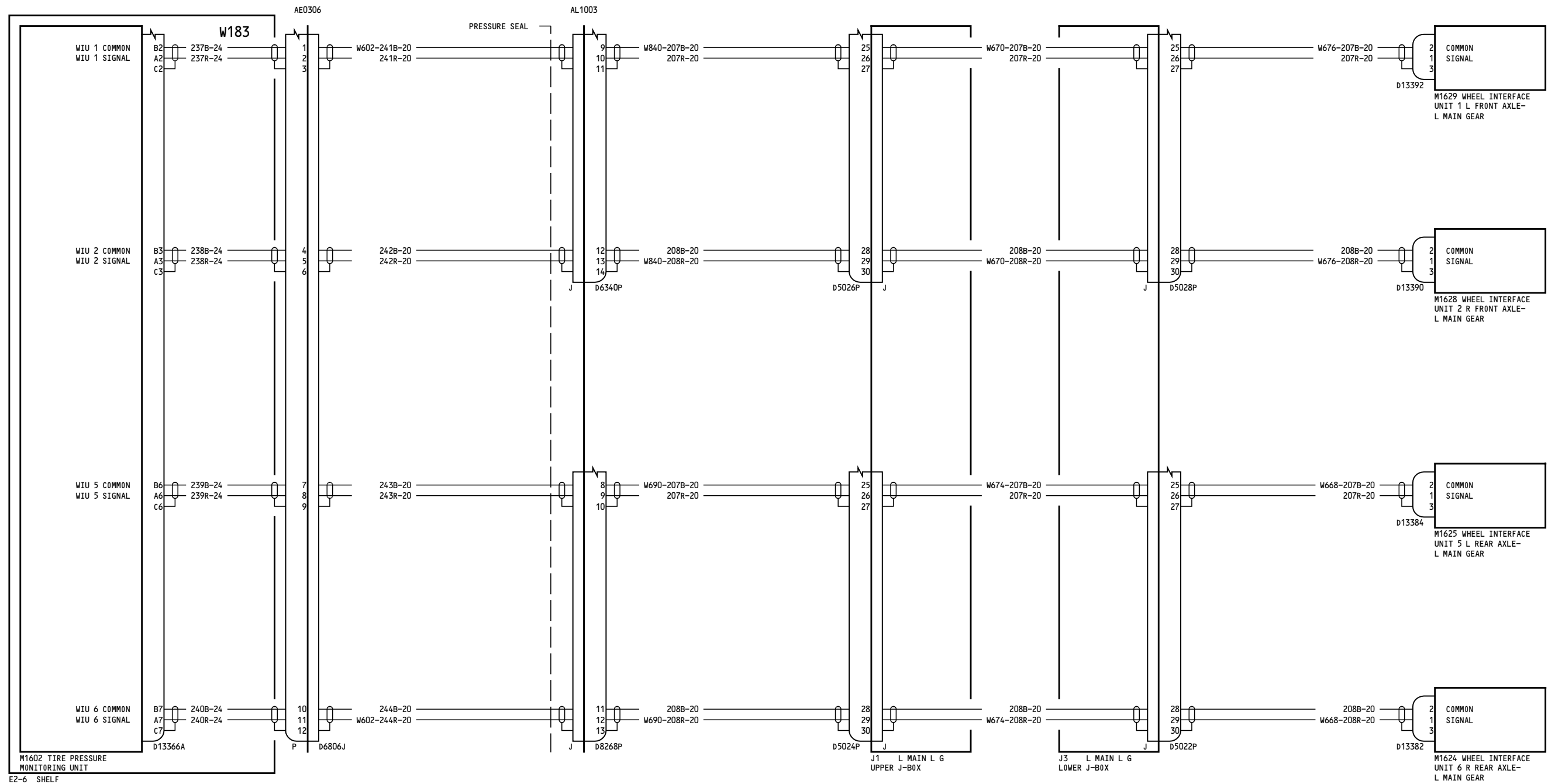
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275-276	<p align="center"><b>TIRE PRESSURE INDICATION SYSTEM-LEFT MAIN GEAR SENSORS</b></p> <p align="center">D280T132</p>
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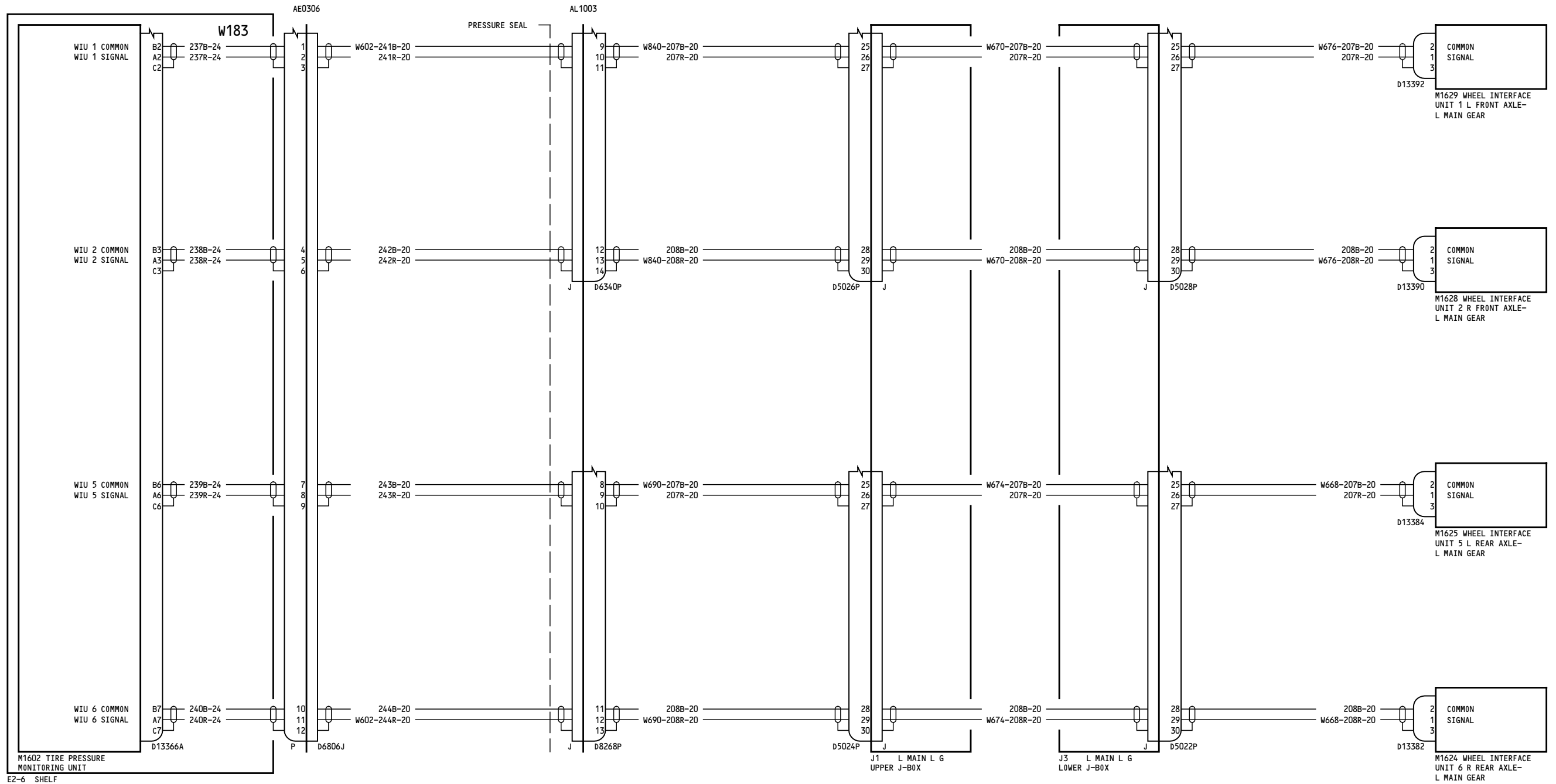
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**TIRE PRESSURE INDICATION SYSTEM-LEFT MAIN GEAR SENSORS**

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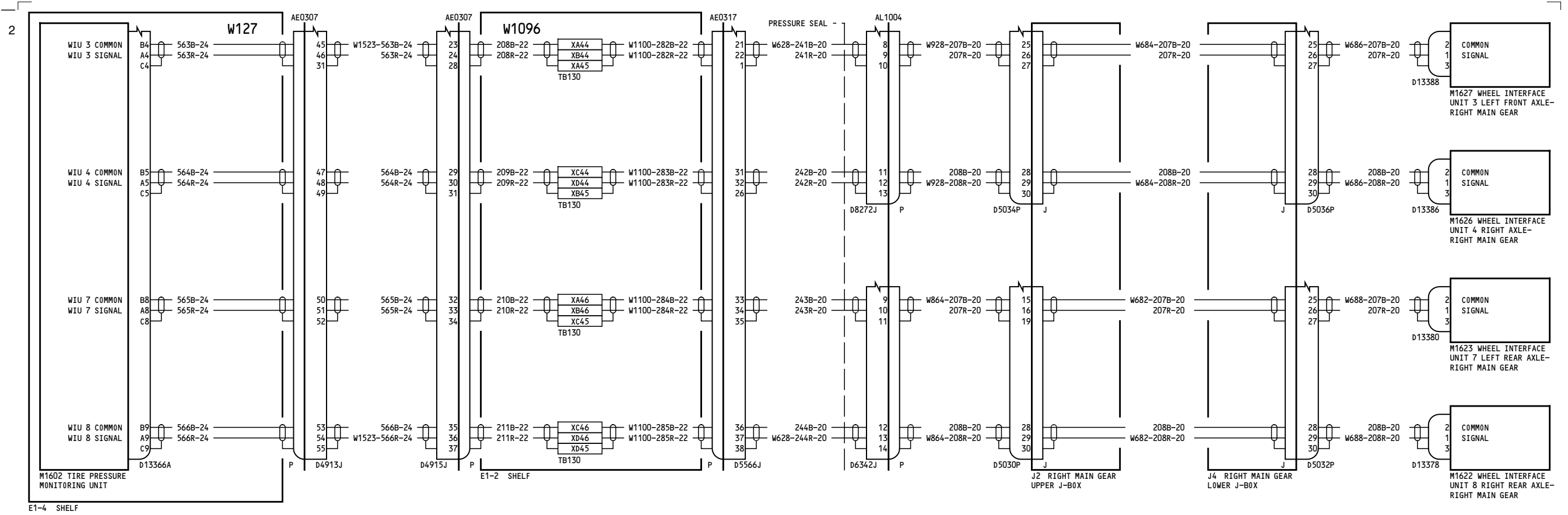
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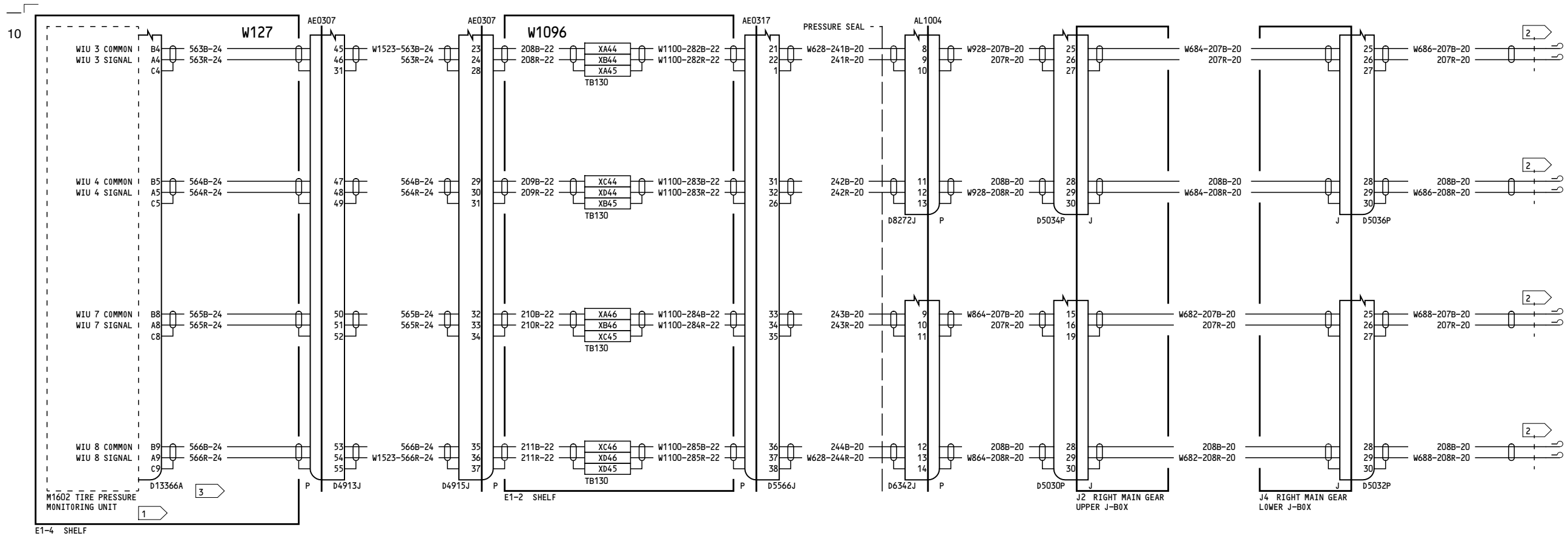
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- NOTES:
- 1 EQUIPMENT NOT INSTALLED
  - 2 CAP AND STOWED IN AXLE
  - 3 CONNECTOR CAP AND STOWED

157-162

**TIRE PRESSURE INDICATION  
SYSTEM-RIGHT MAIN GEAR  
SENSORS**

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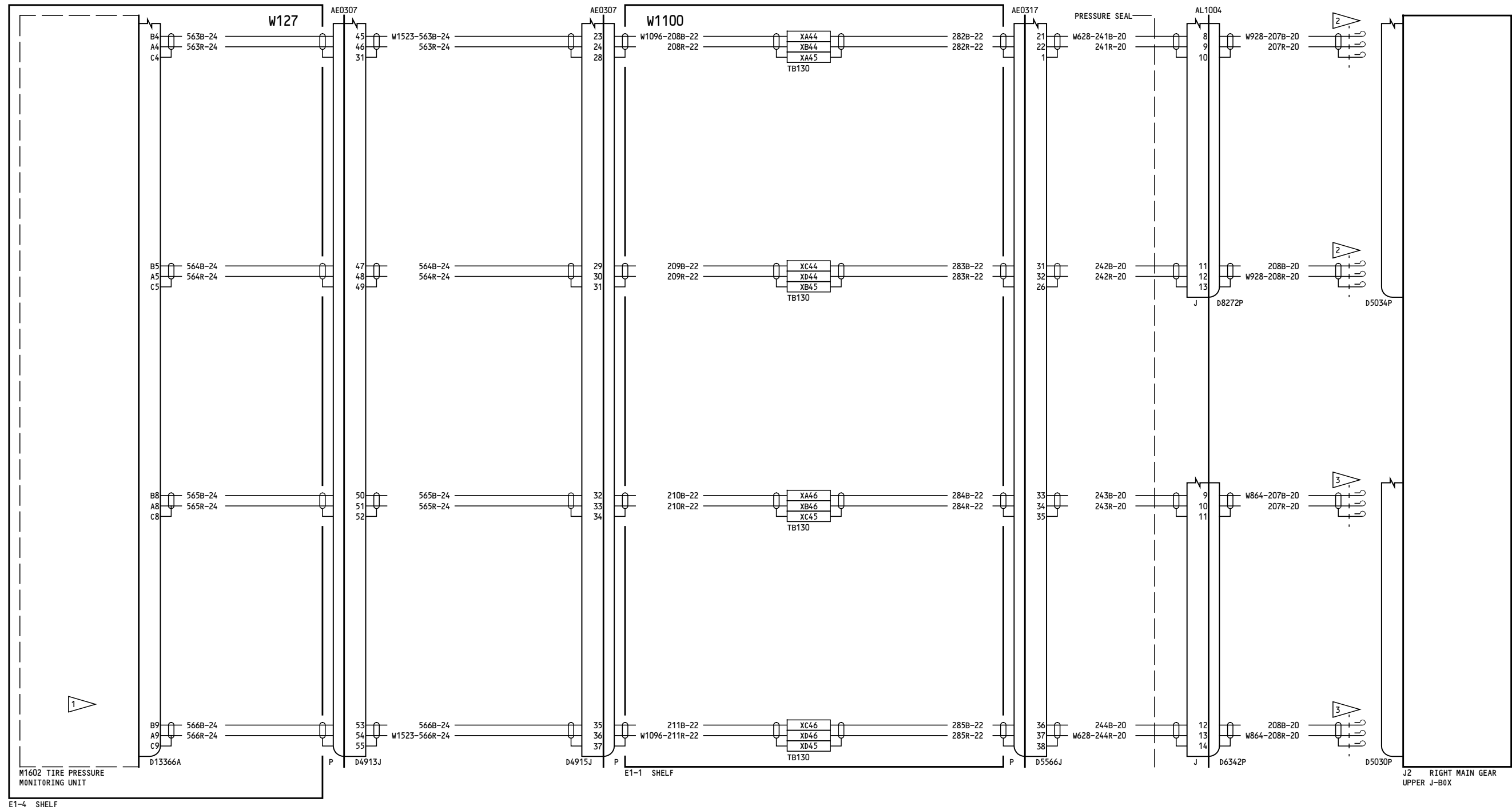
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NOTES:  
 1 EQUIPMENT NOT INSTALLED (PROVISIONS ONLY)    2 CAP & STOW NEAR D5034P    3 CAP & STOW NEAR D5030P

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**TIRE PRESSURE INDICATION SYSTEM-RIGHT MAIN GEAR SENSORS**

D280T132

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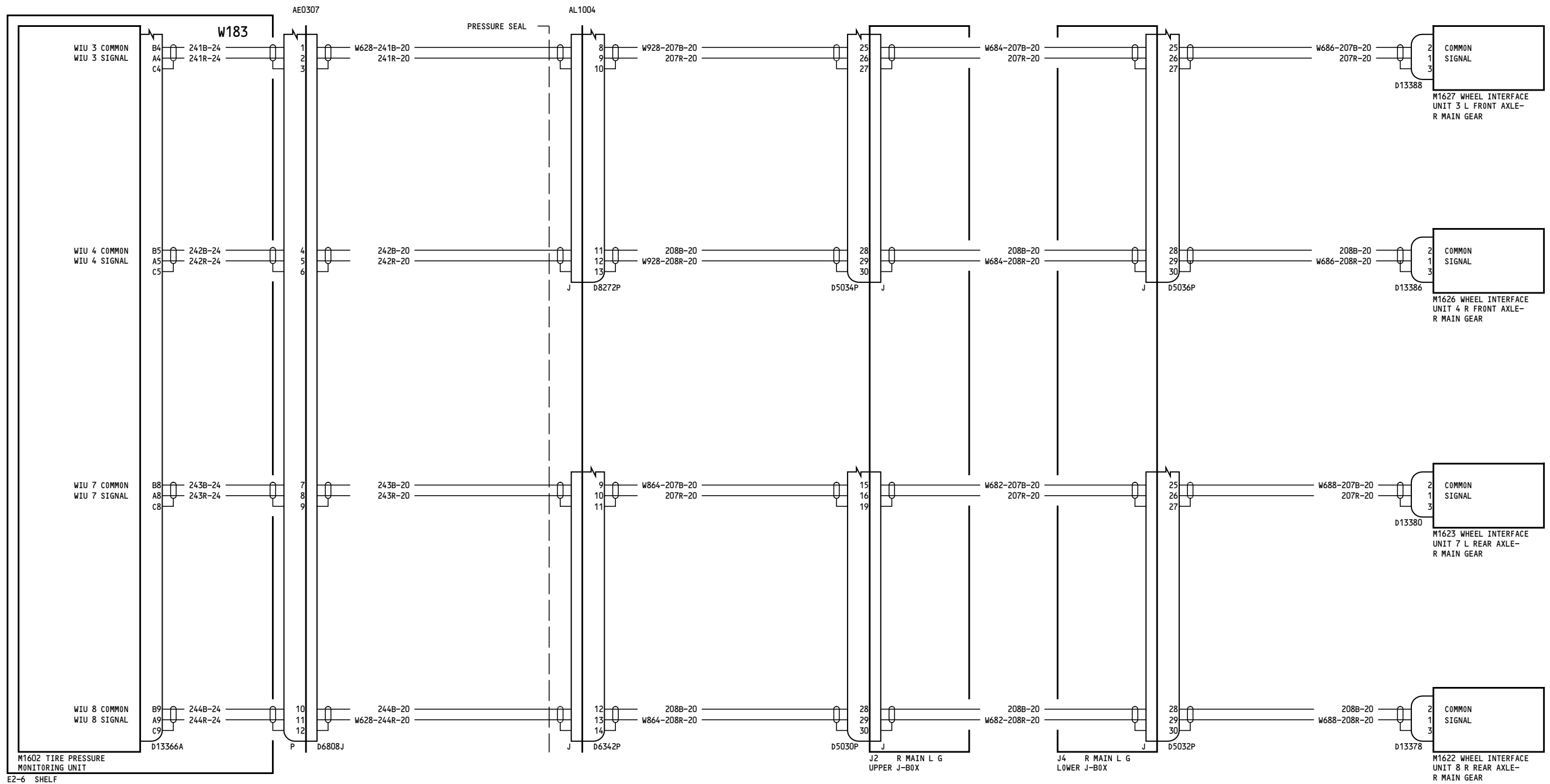
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**TIRE PRESSURE INDICATION  
SYSTEM-RIGHT MAIN GEAR  
SENSORS**

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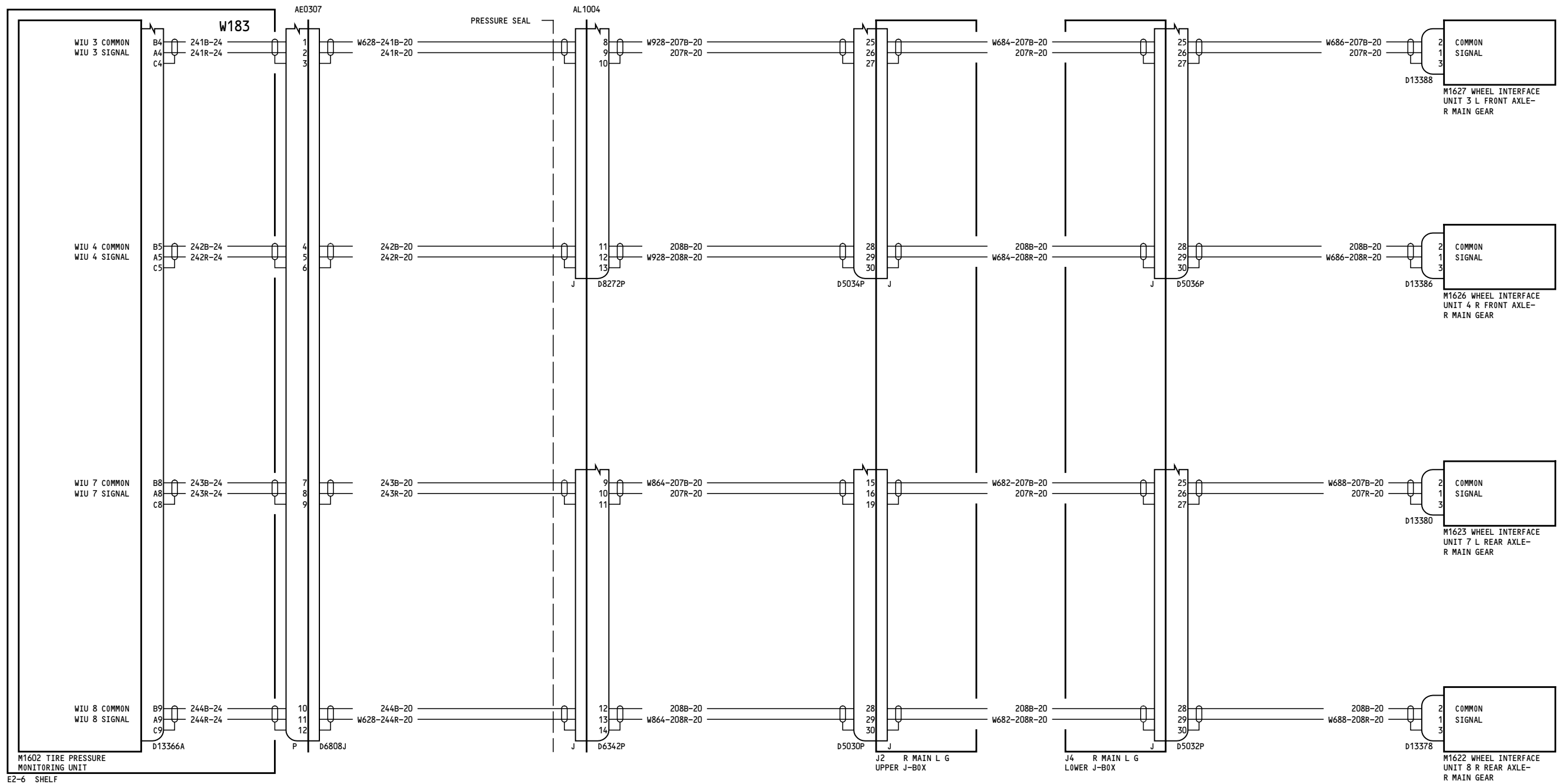
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TIRE PRESSURE INDICATION SYSTEM-RIGHT MAIN GEAR SENSORS

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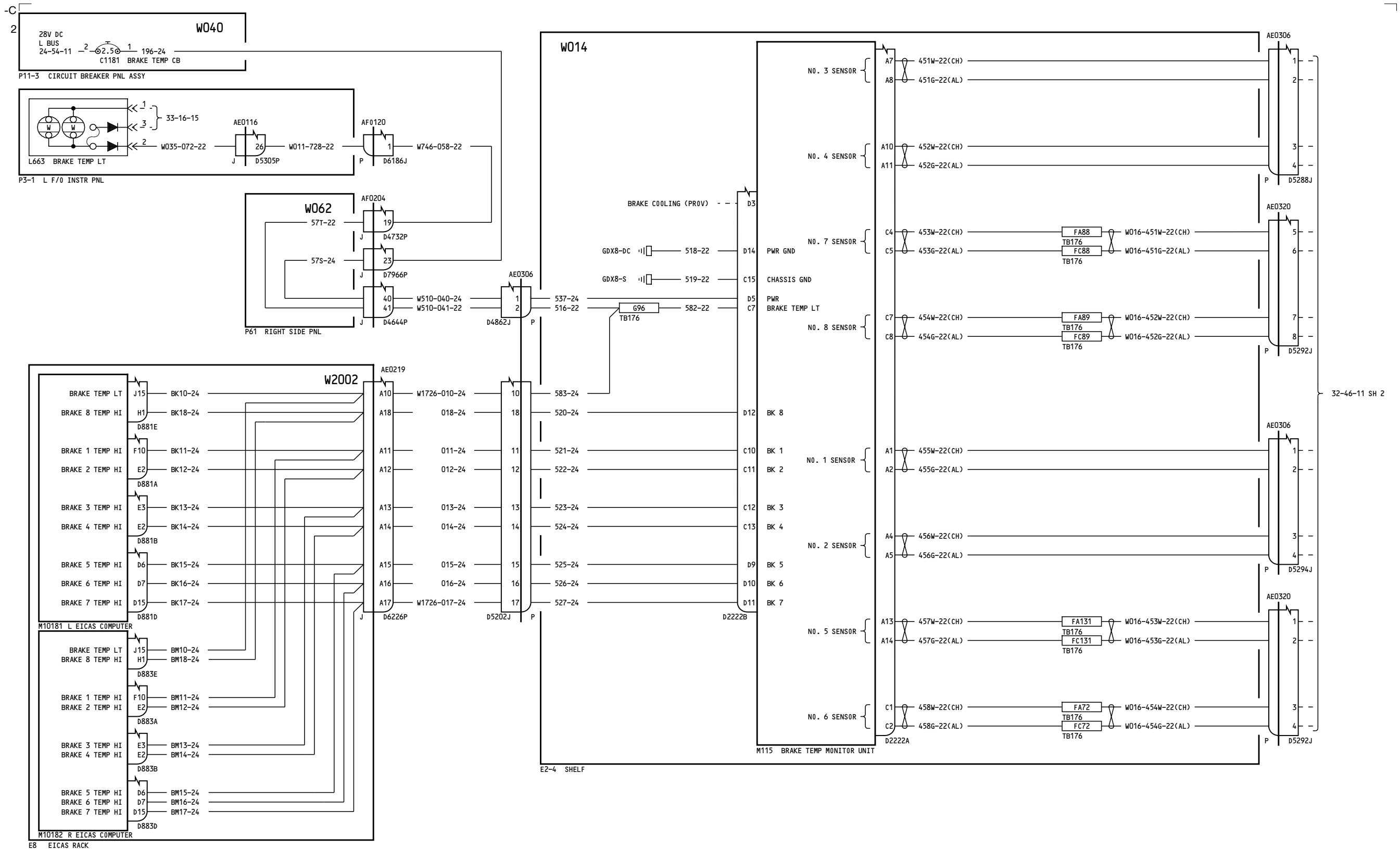
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**BRAKE TEMPERATURE MONITORING SYSTEM**

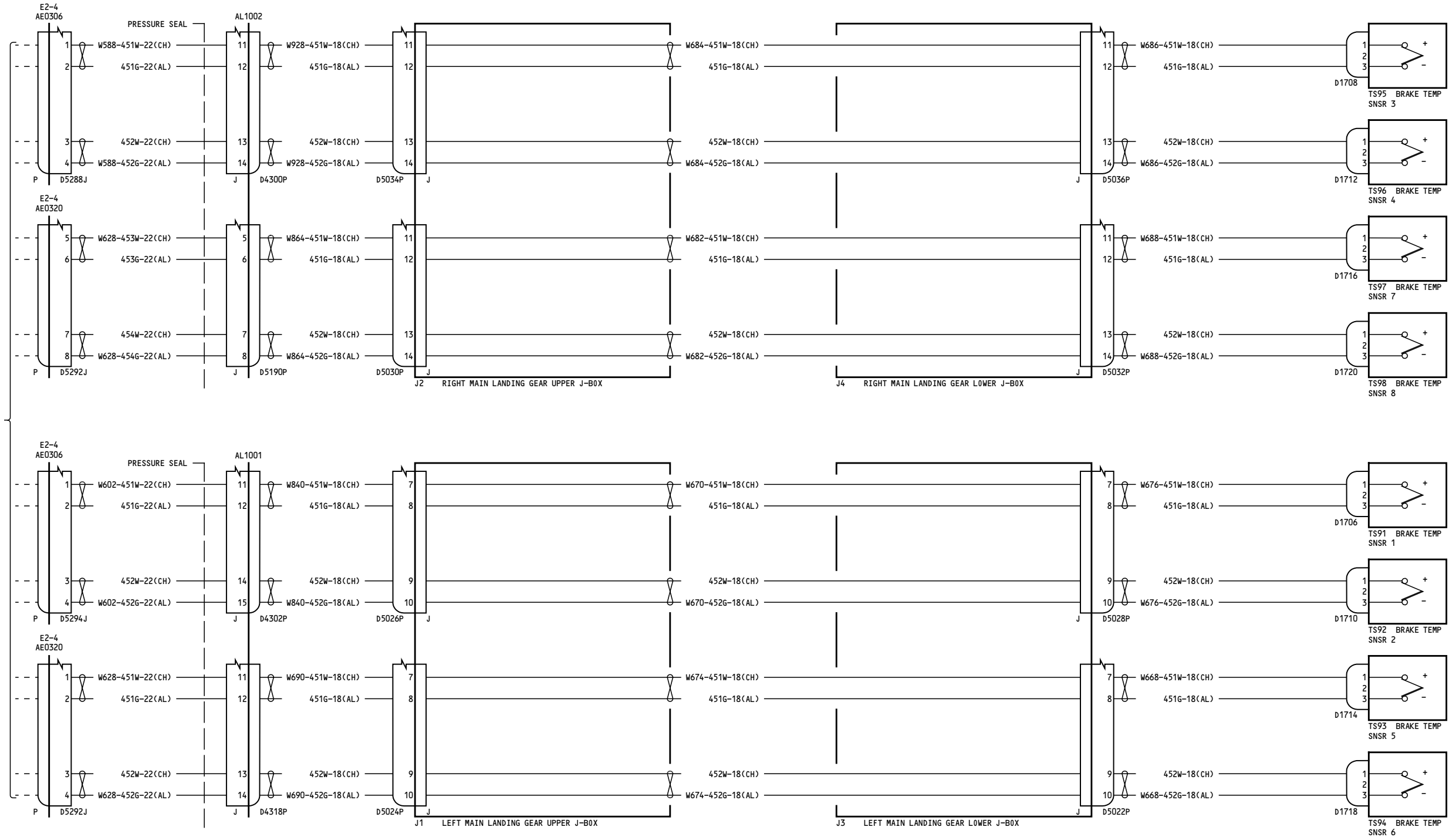
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ALL	<b>BRAKE TEMPERATURE MONITORING SYSTEM</b>
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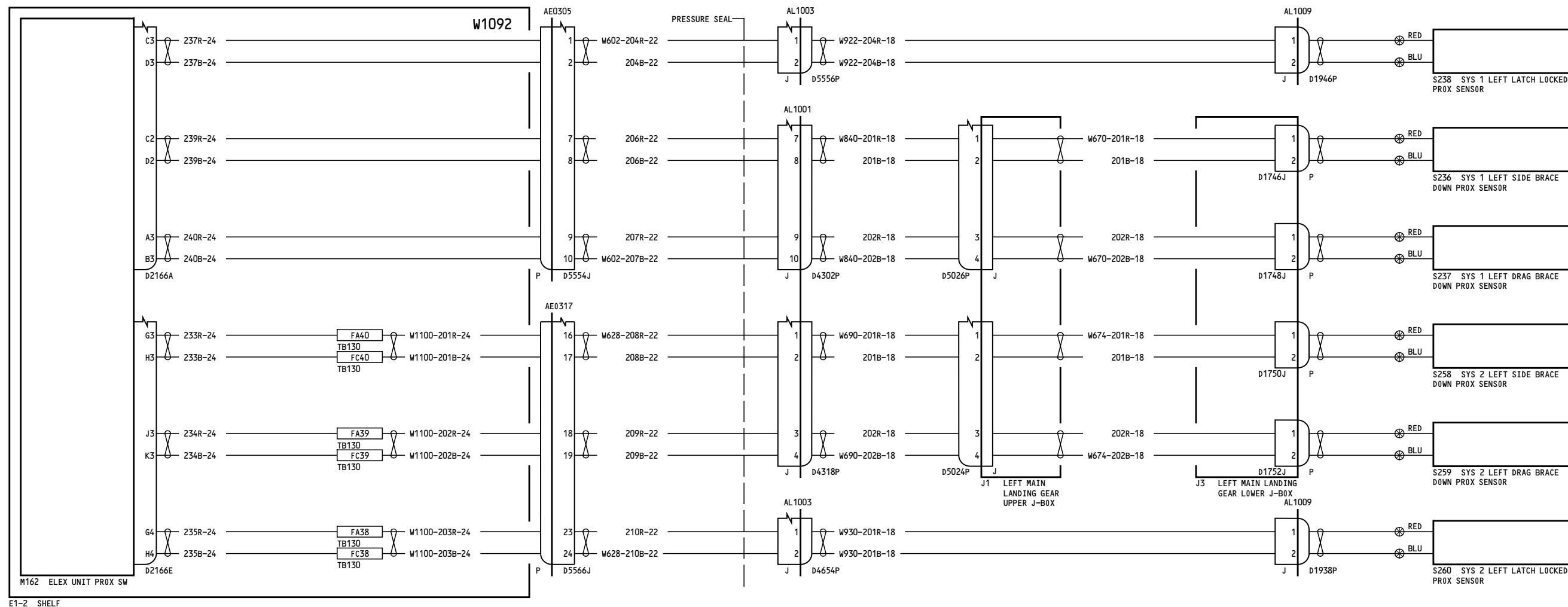
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**LANDING GEAR POSITION  
INDICATION-  
LEFT GEAR**  
  
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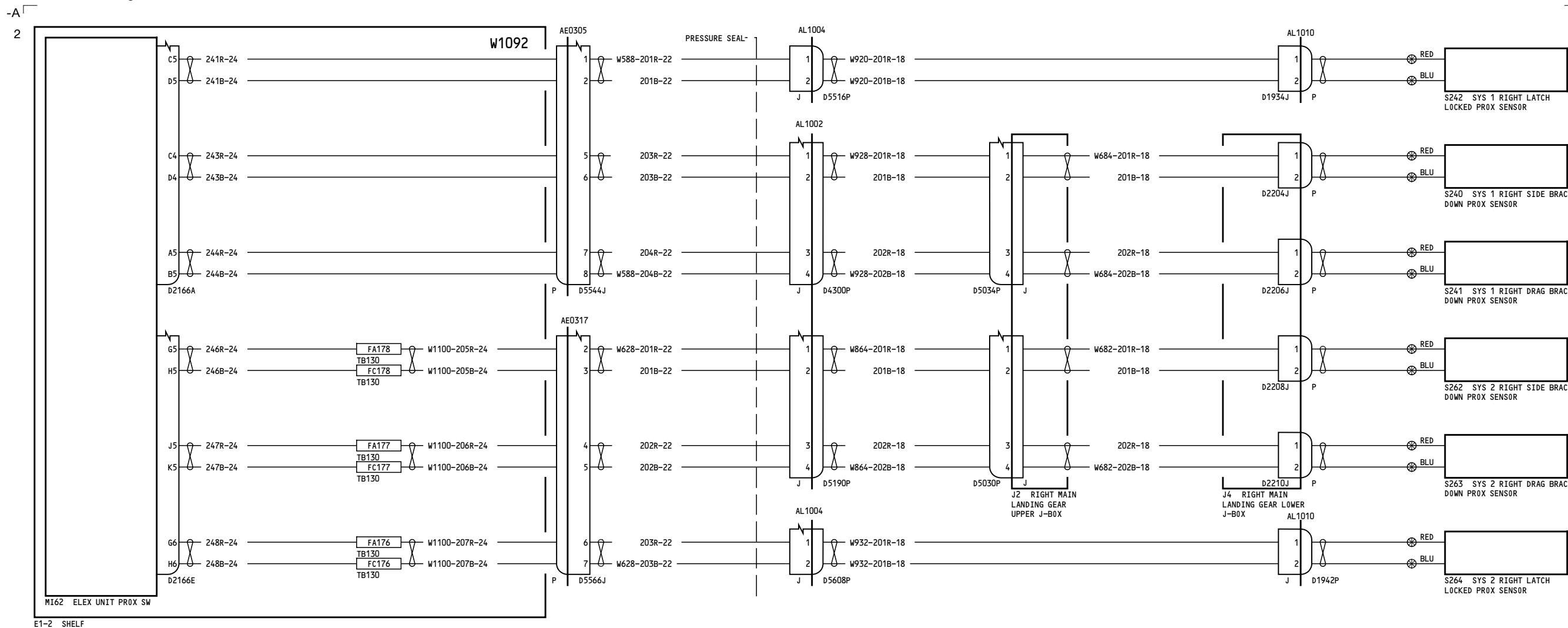
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**LANDING GEAR POSITION INDICATION-RIGHT GEAR**

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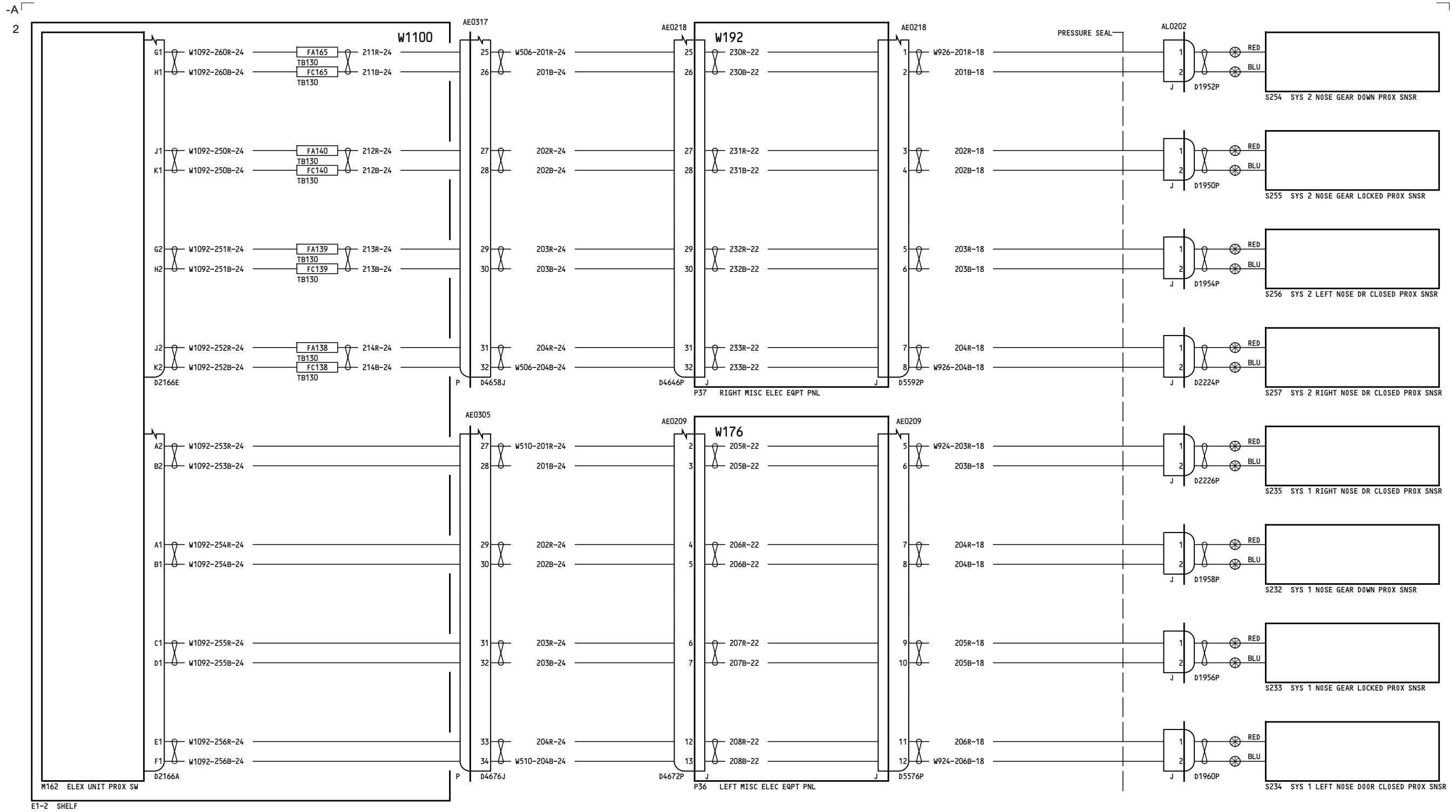
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**LANDING GEAR POSITION INDICATION- NOSE GEAR**

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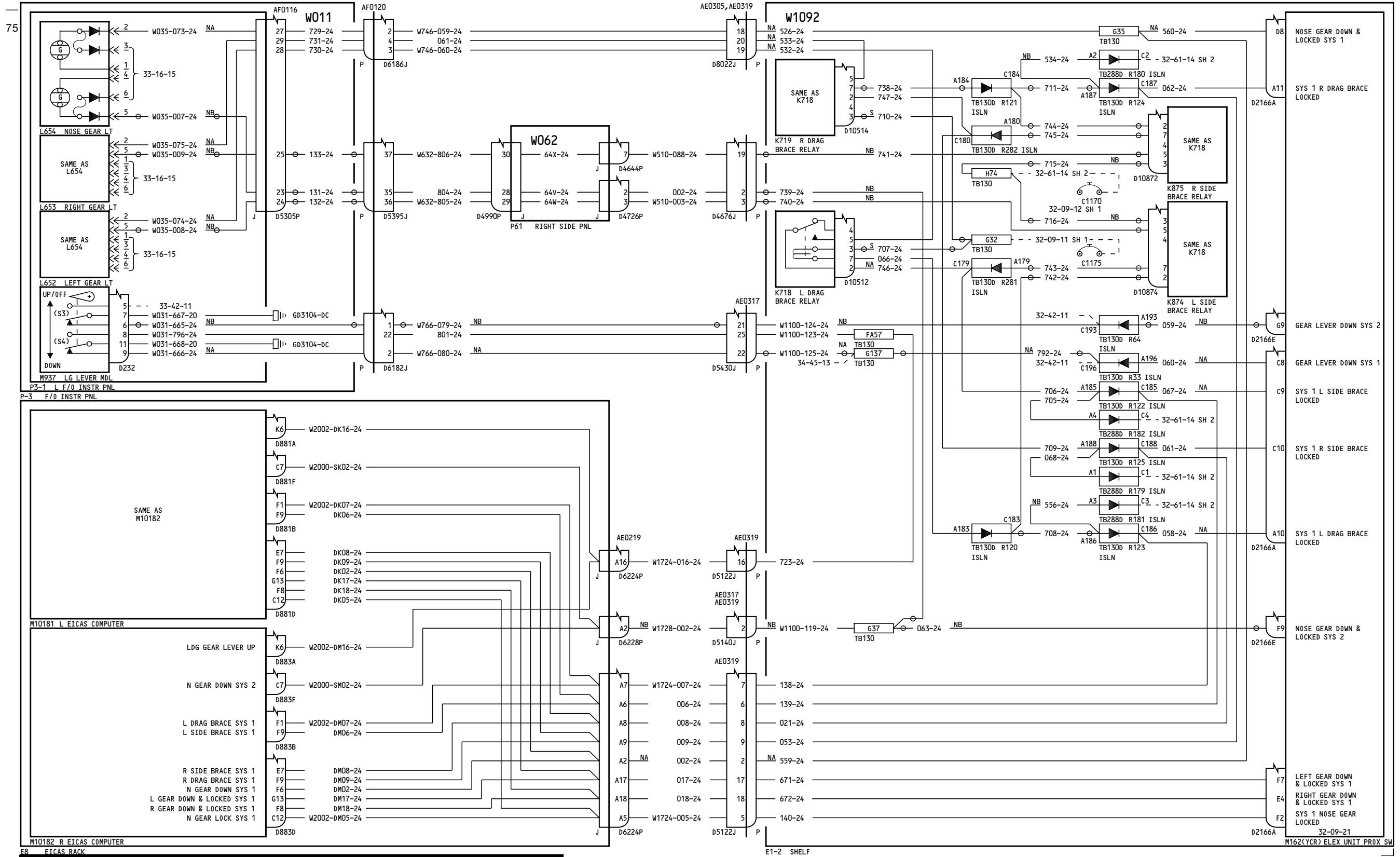
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**LANDING GEAR POSITION INDICATION**

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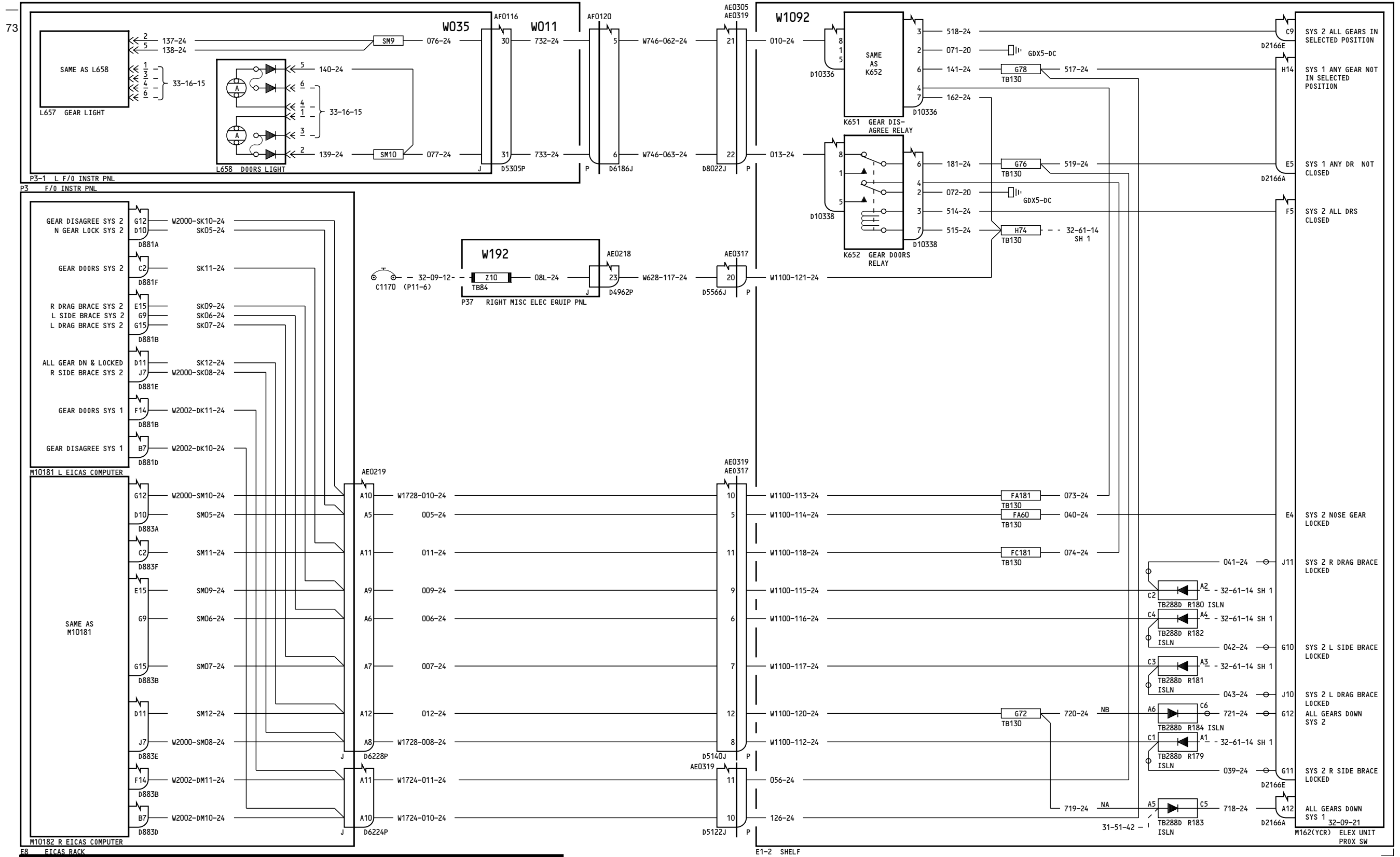
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**LANDING GEAR POSITION INDICATION**

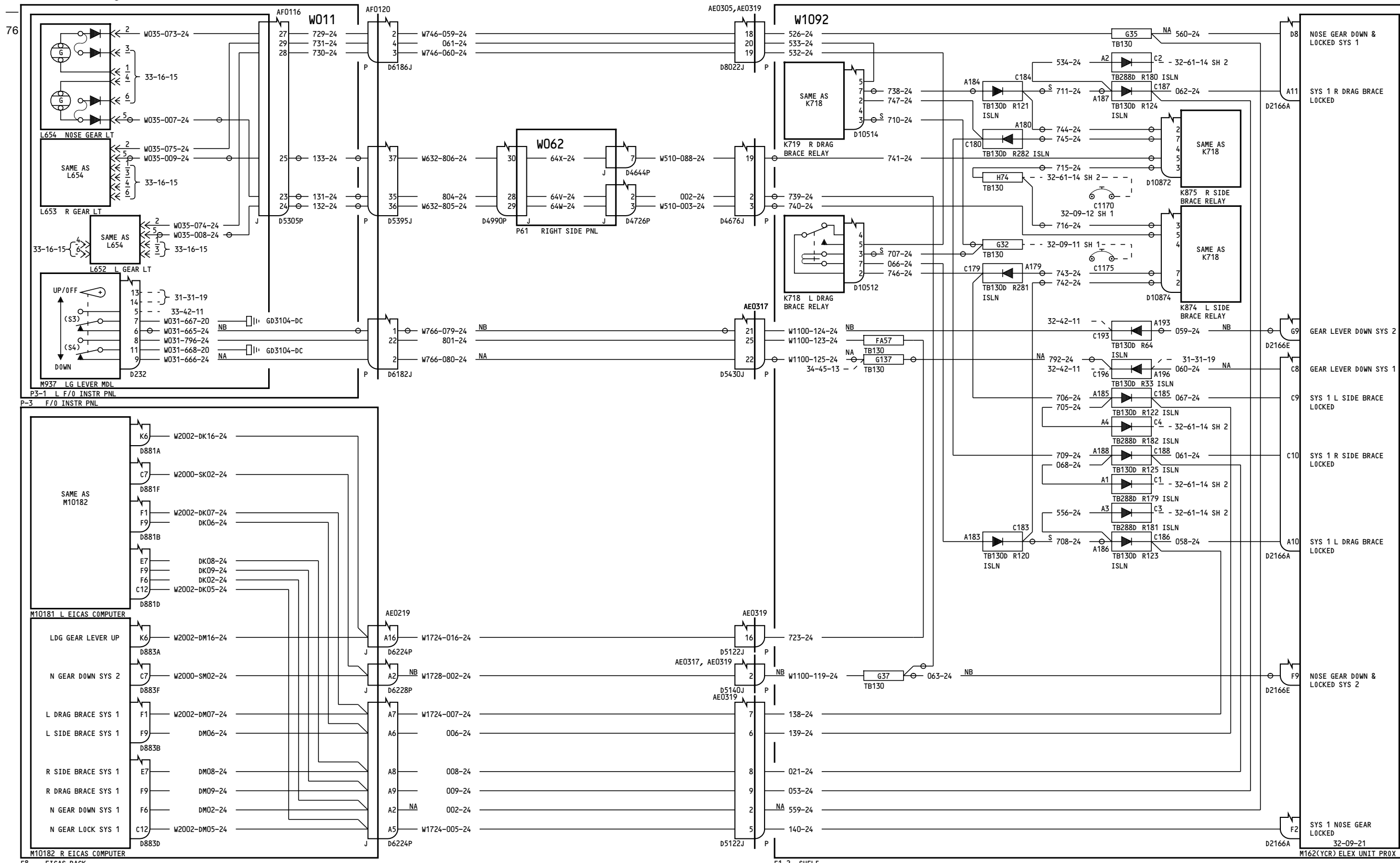
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LANDING GEAR POSITION INDICATION

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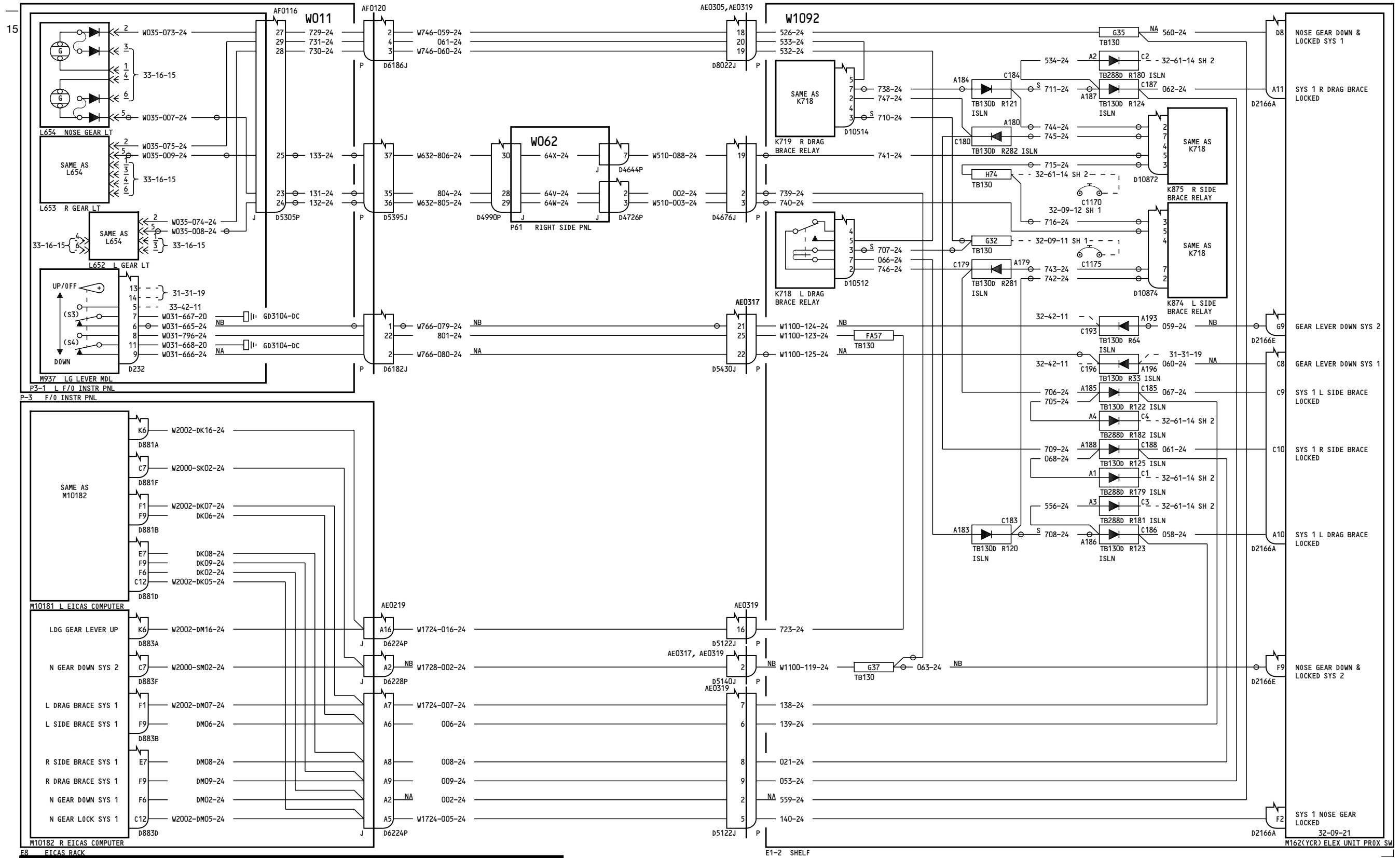
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**LANDING GEAR POSITION INDICATION**

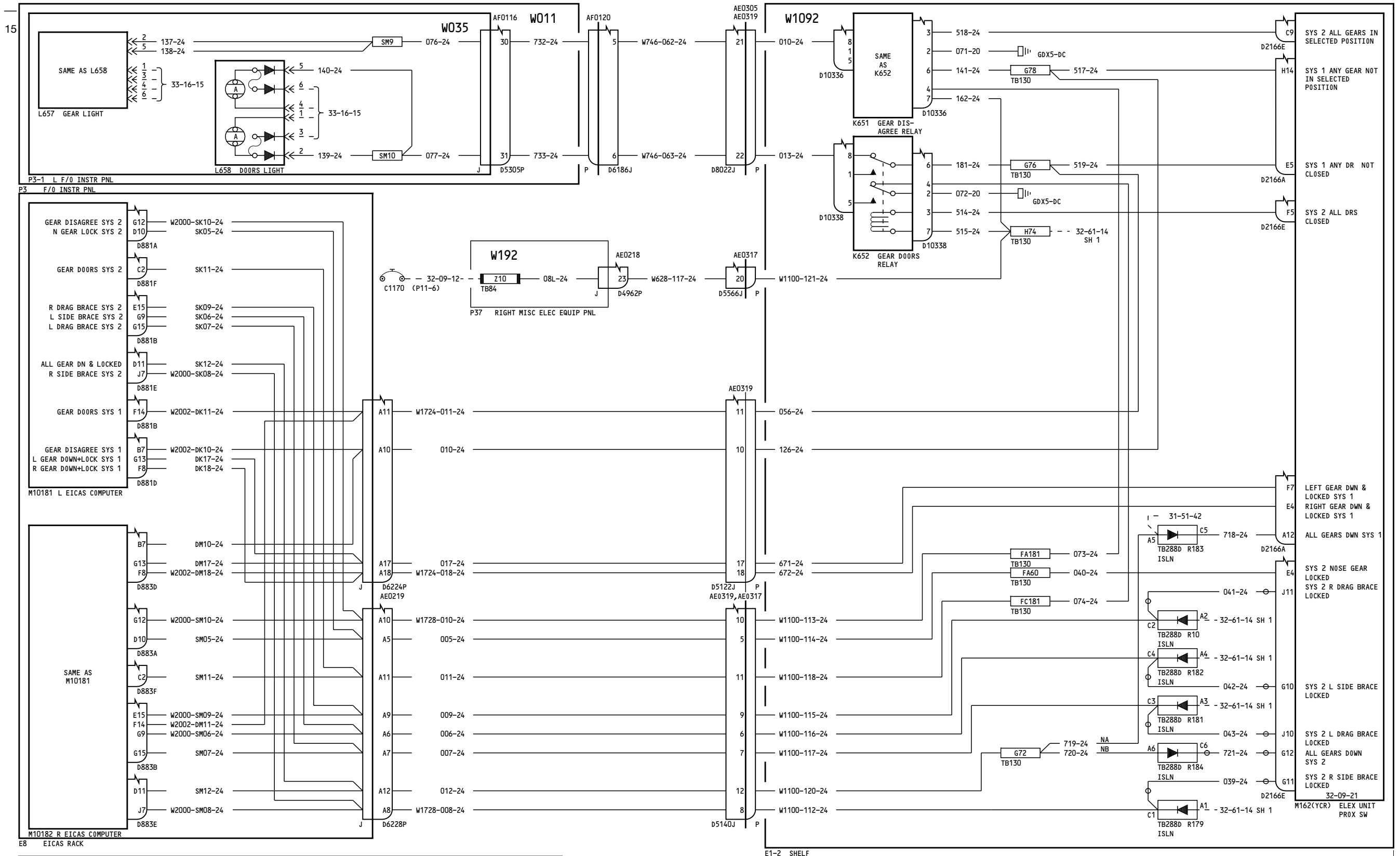
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**LANDING GEAR POSITION INDICATION**

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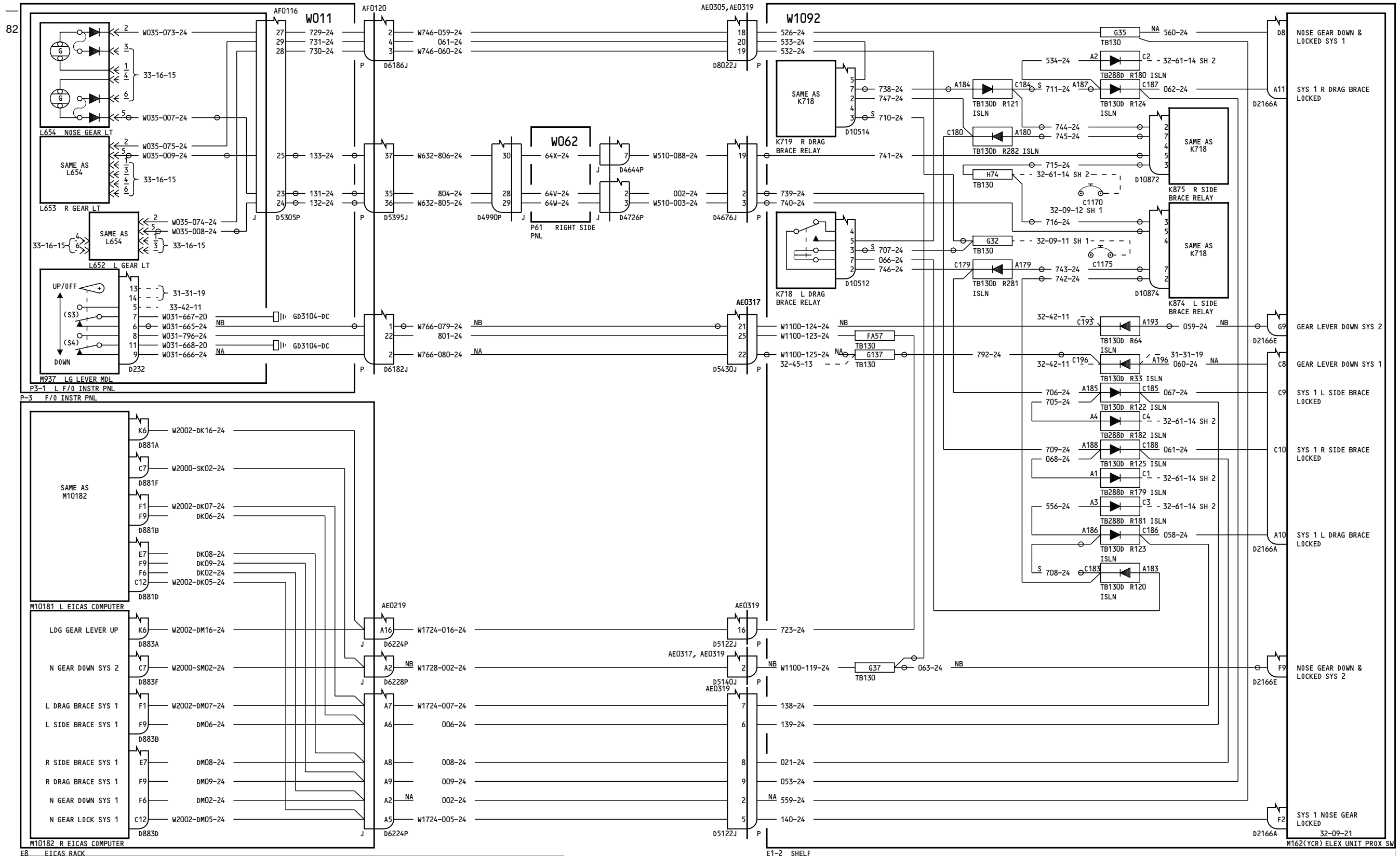
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LANDING GEAR POSITION INDICATION

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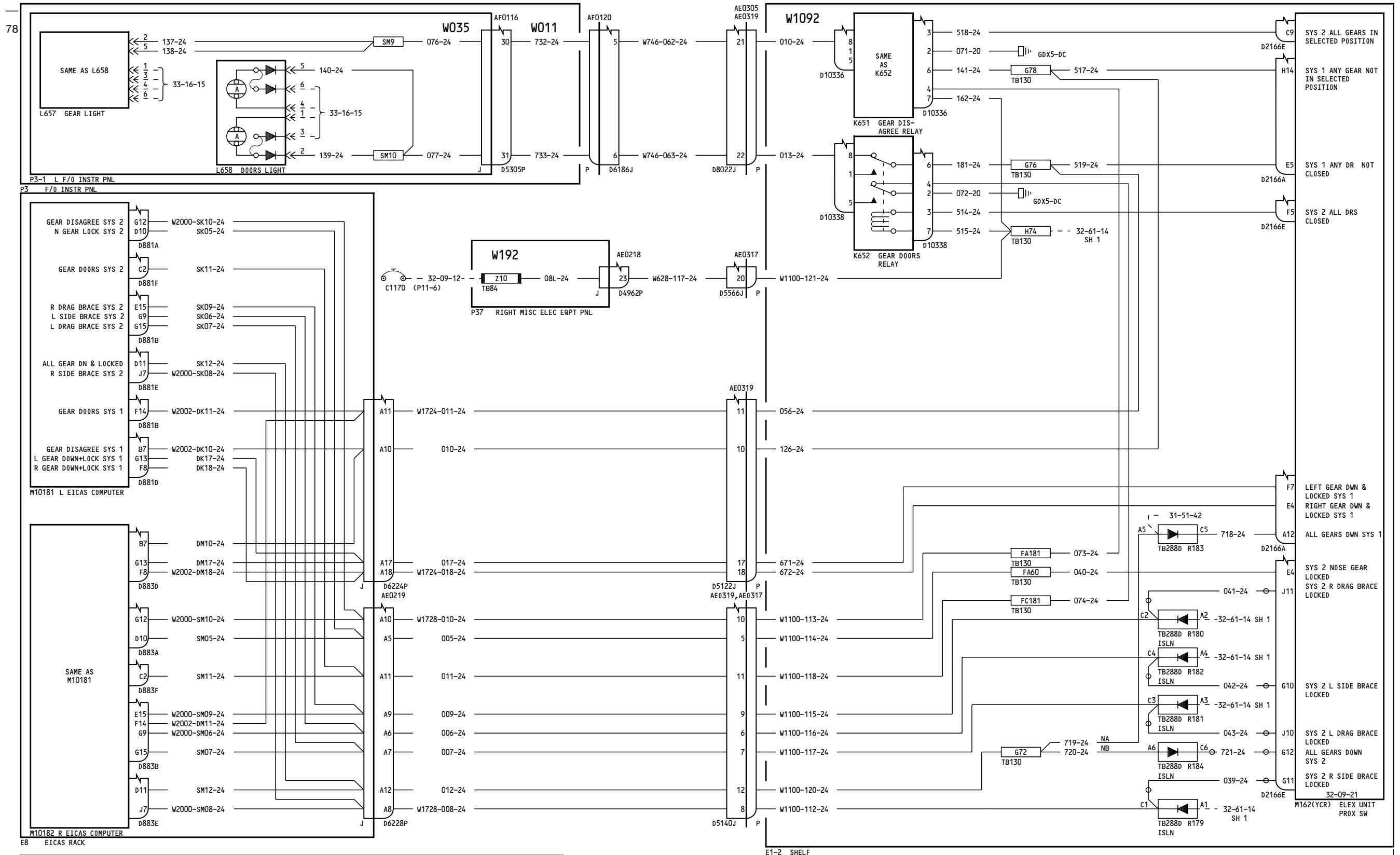
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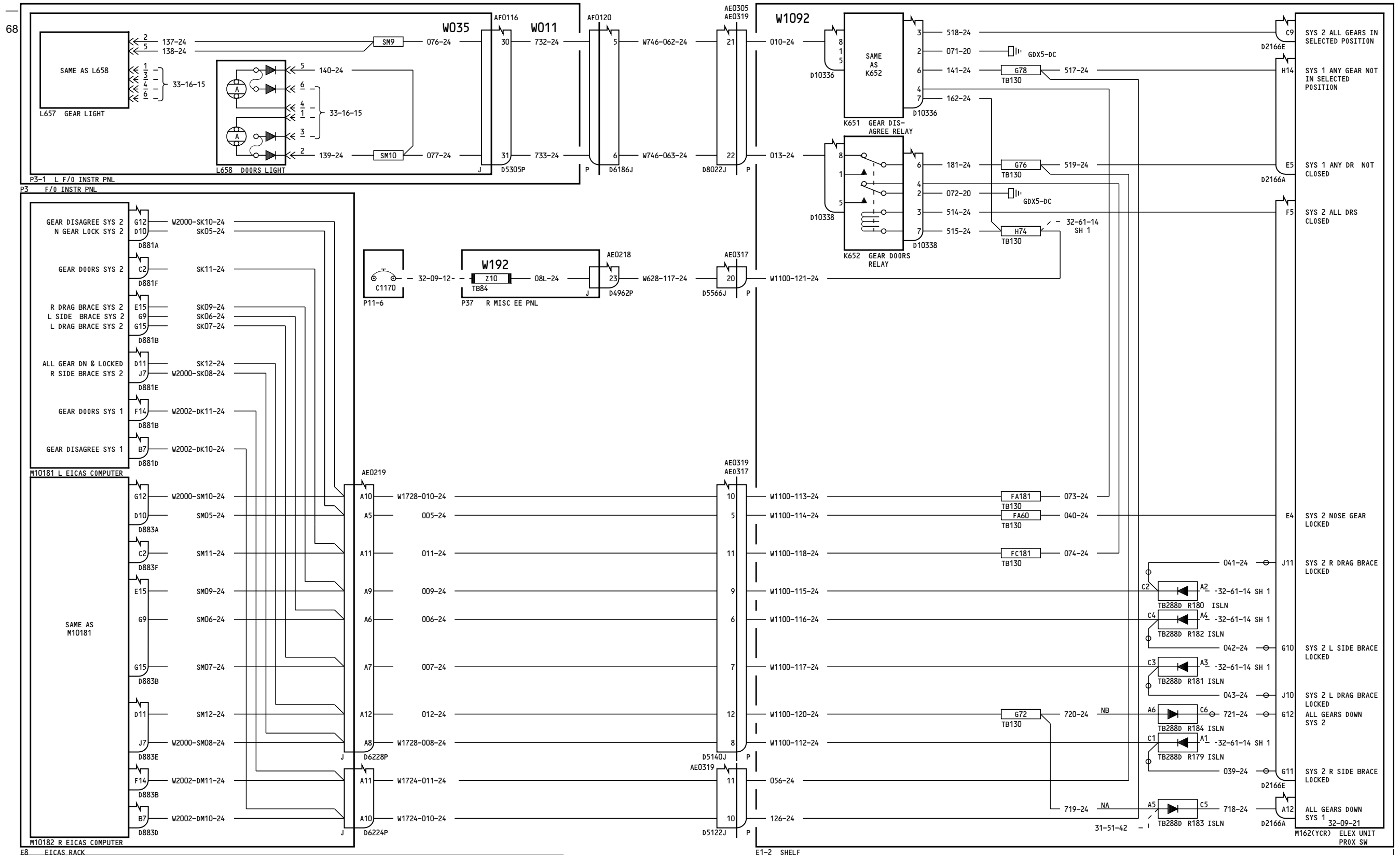
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LANDING GEAR POSITION INDICATION

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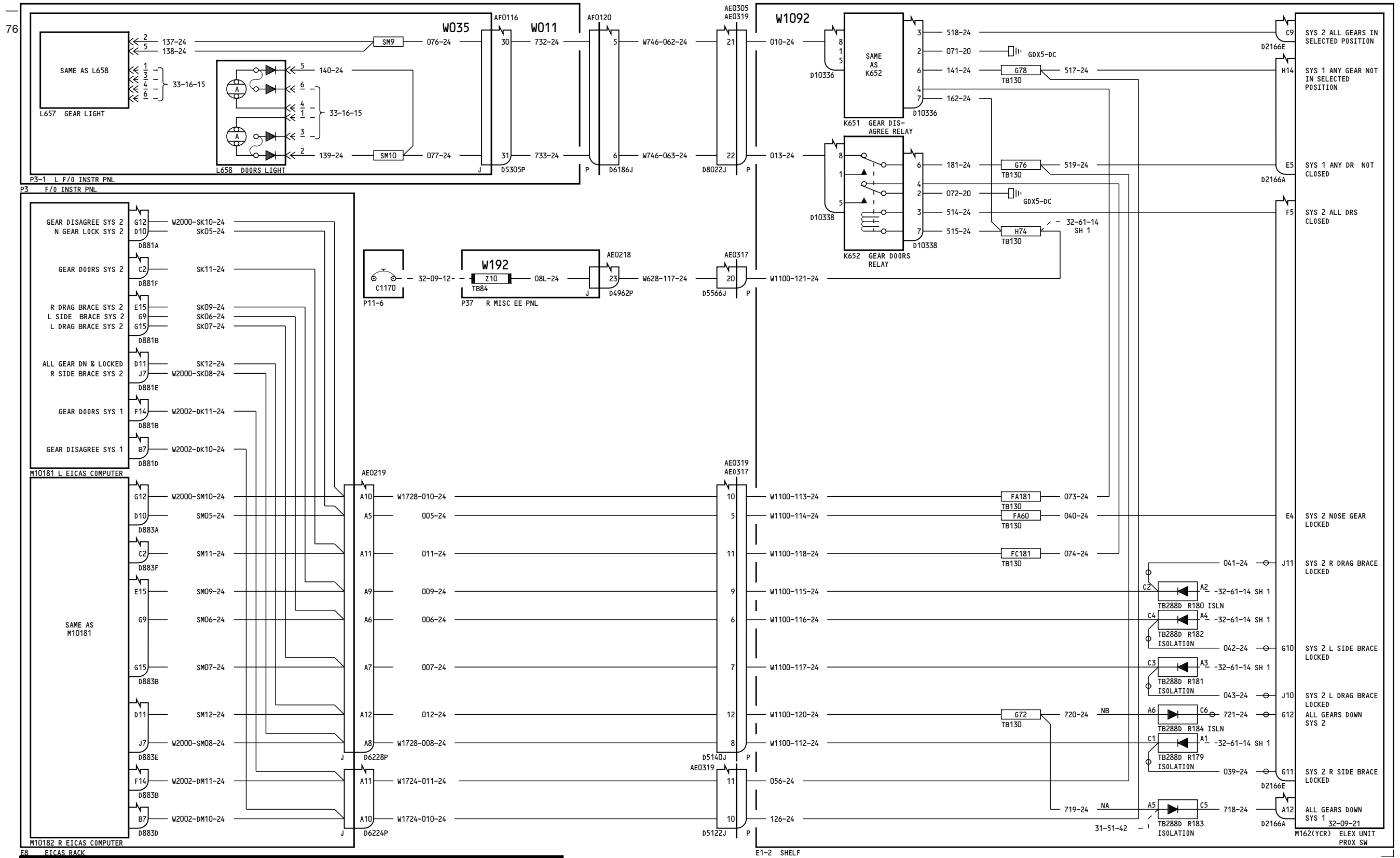
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**LANDING GEAR POSITION INDICATION**

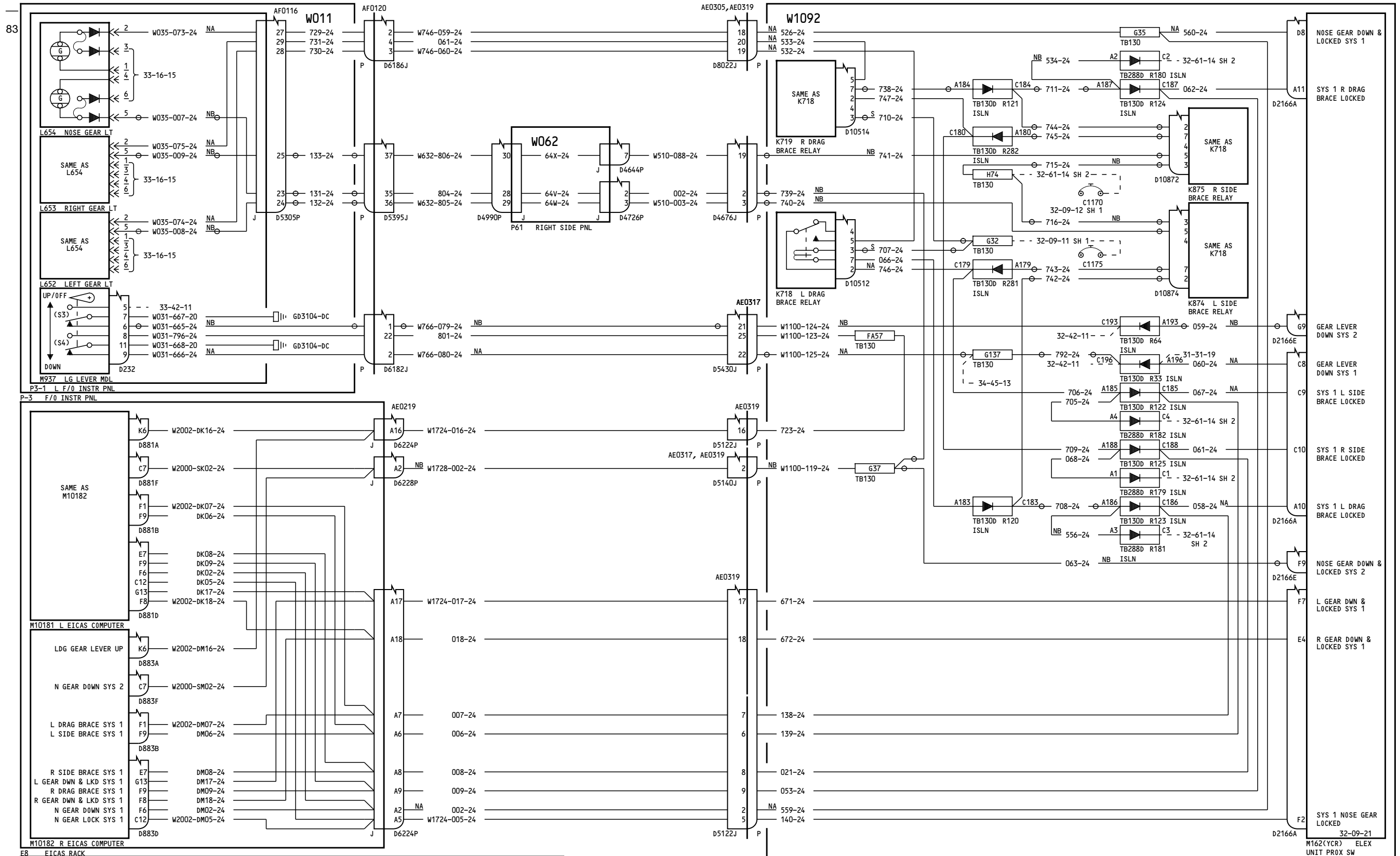
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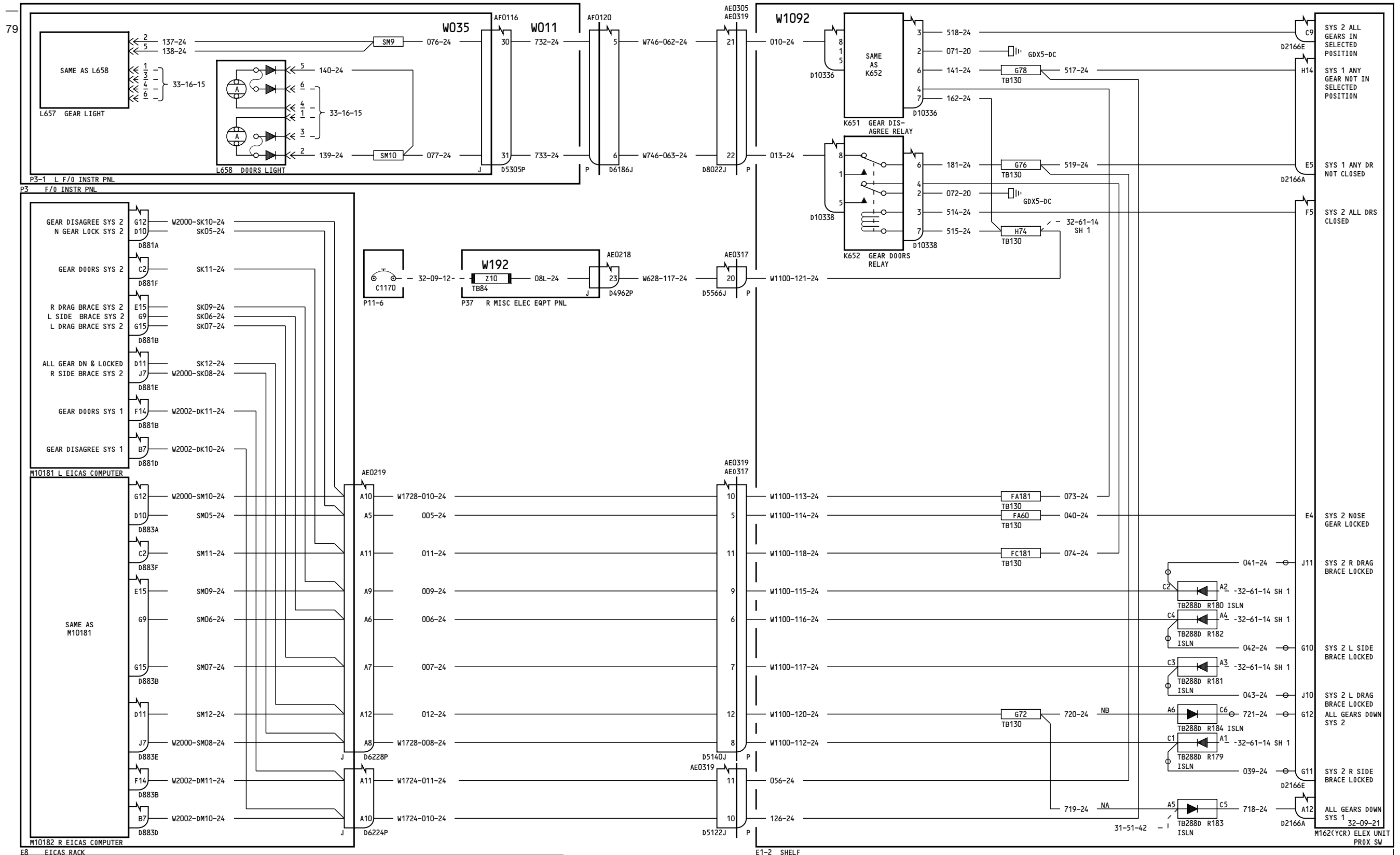
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**LANDING GEAR POSITION INDICATION**

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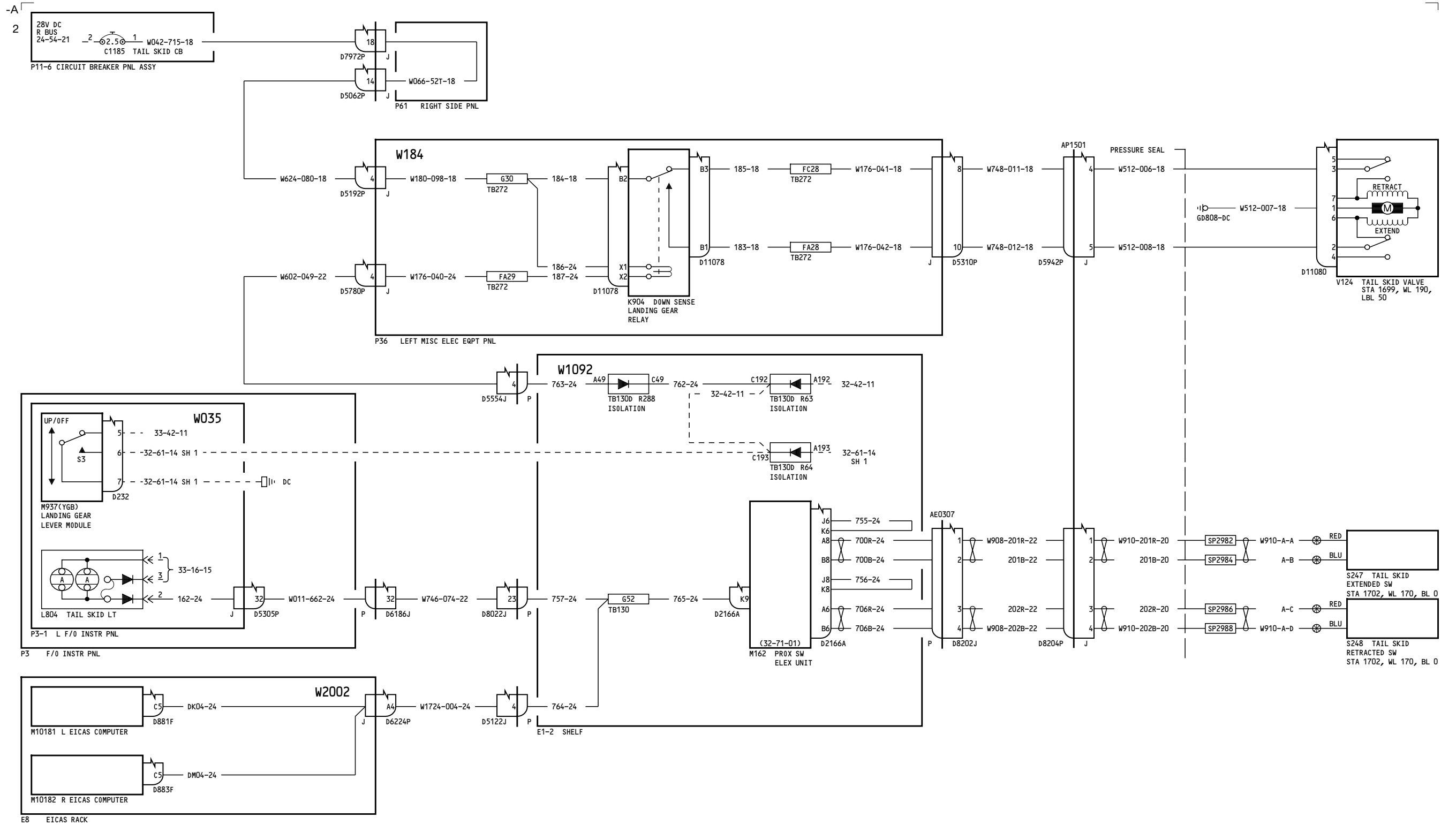
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**TAIL SKID CONTROL & INDICATION**

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