

CHAPTER

38

WATER / WASTE

For training purposes only!



737-700/800

WIRING DIAGRAM MANUAL

CHAPTER 38 WATER / WASTE

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A = Added, R = Revised, D = Deleted, O = Overflow

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WIRING DIAGRAM MANUAL

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<u>LAVATORY WATER HEATERS</u>						
LAVATORY WATER HEATERS	38-21-11		1		Nov 12/2012	YC051-YD158
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			3		Oct 06/2010	YN231-YN501
			4		Nov 12/2012	YR301-YR328
<u>GRAY WATER SYSTEM</u>						
GRAY WATER DRAIN VALVE	38-31-31		1		Nov 12/2012	YL951-YR328
<u>VACUUM WASTE SYSTEM</u>						
VACUUM WASTE SYSTEM CONTROL	38-32-12		1		Nov 12/2012	YC051-YL999 YR301-YR328
			2		Oct 06/2010	YN231-YN501
VACUUM WASTE SYSTEM INDICATION	38-32-13		1		Nov 12/2012	YC051-YD170
			2		Feb 01/2010	YL951-YN260
			3		Nov 12/2012	YN501-YR328
<u>WATER INDICATOR SYSTEM</u>						
WATER QUANTITY INDICATOR	38-41-11		1		Nov 12/2012	YC051-YN260
			2		Nov 12/2012	YN501-YR328
POTABLE WATER PRESSURE SYSTEM	38-41-13		1		Nov 12/2012	YC051-YD158
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			3		Mar 02/2012	YN231-YN260
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LAVATORY WATER HEATERS

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YD160-YL999

LAVATORY WATER HEATERS

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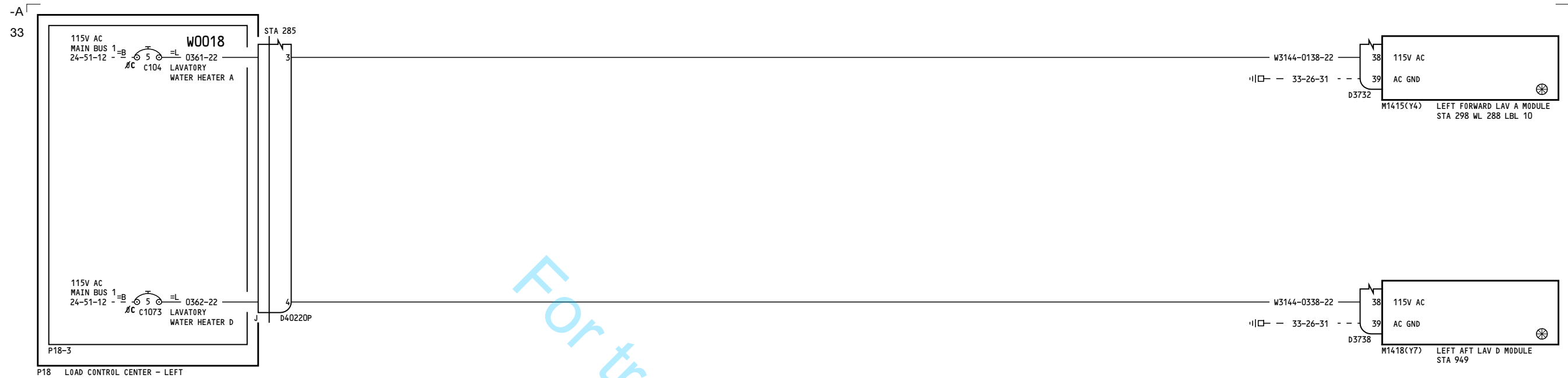
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YN231-YN501	LAVATORY WATER HEATERS
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LAVATORY WATER HEATERS

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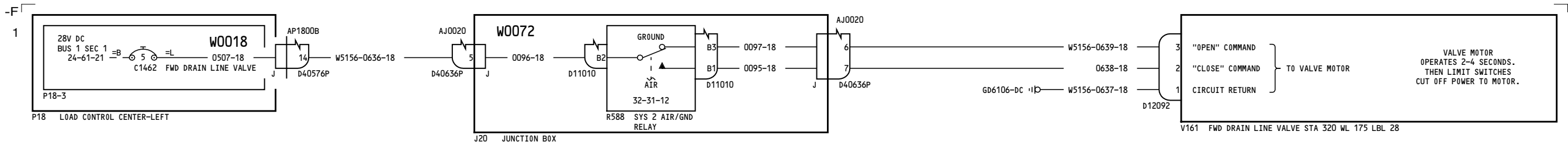
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YL951-YR328

GRAY WATER DRAIN VALVE

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38-31-31

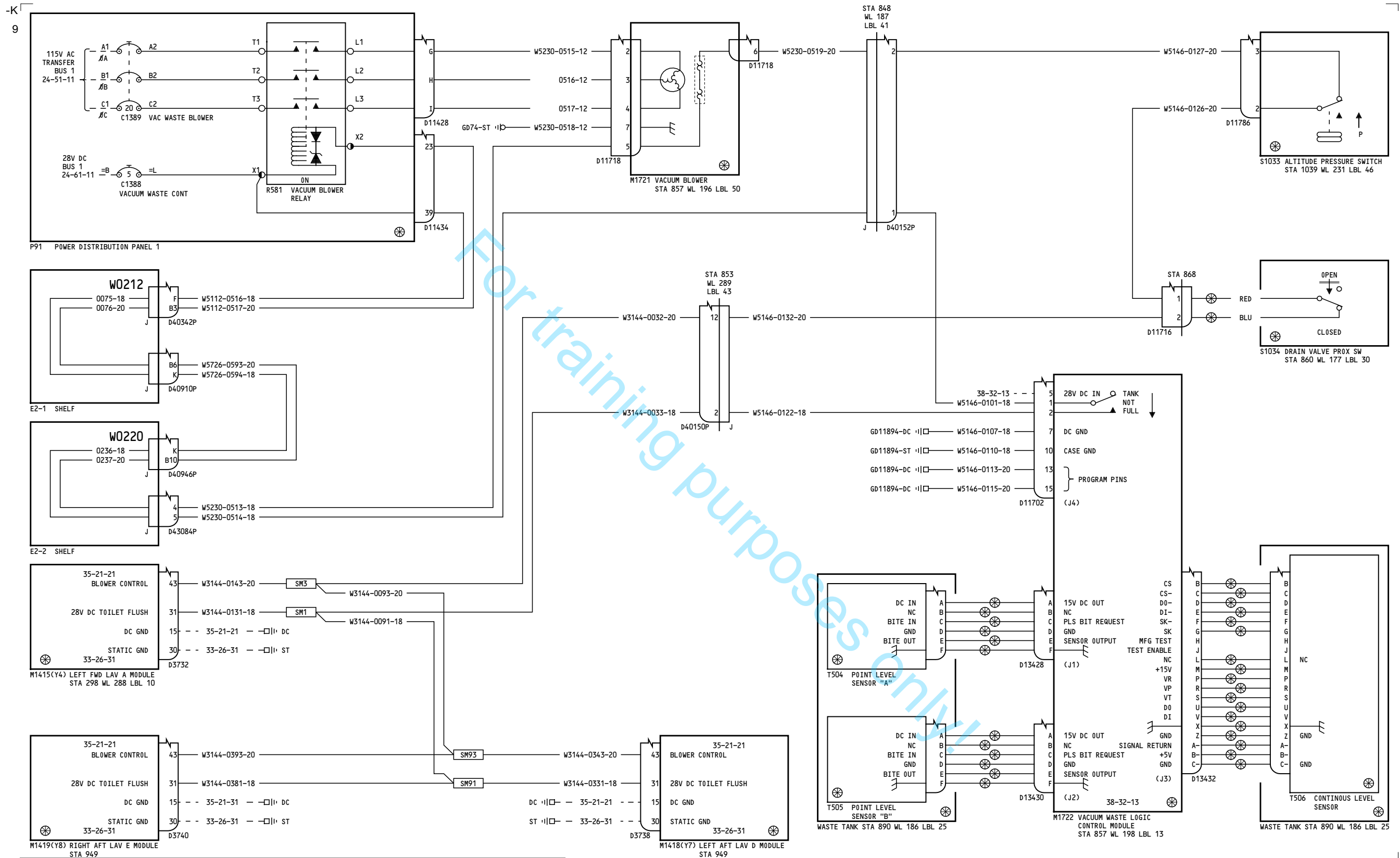
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YC051-YL999, YR301-YR328

VACUUM WASTE SYSTEM CONTROL

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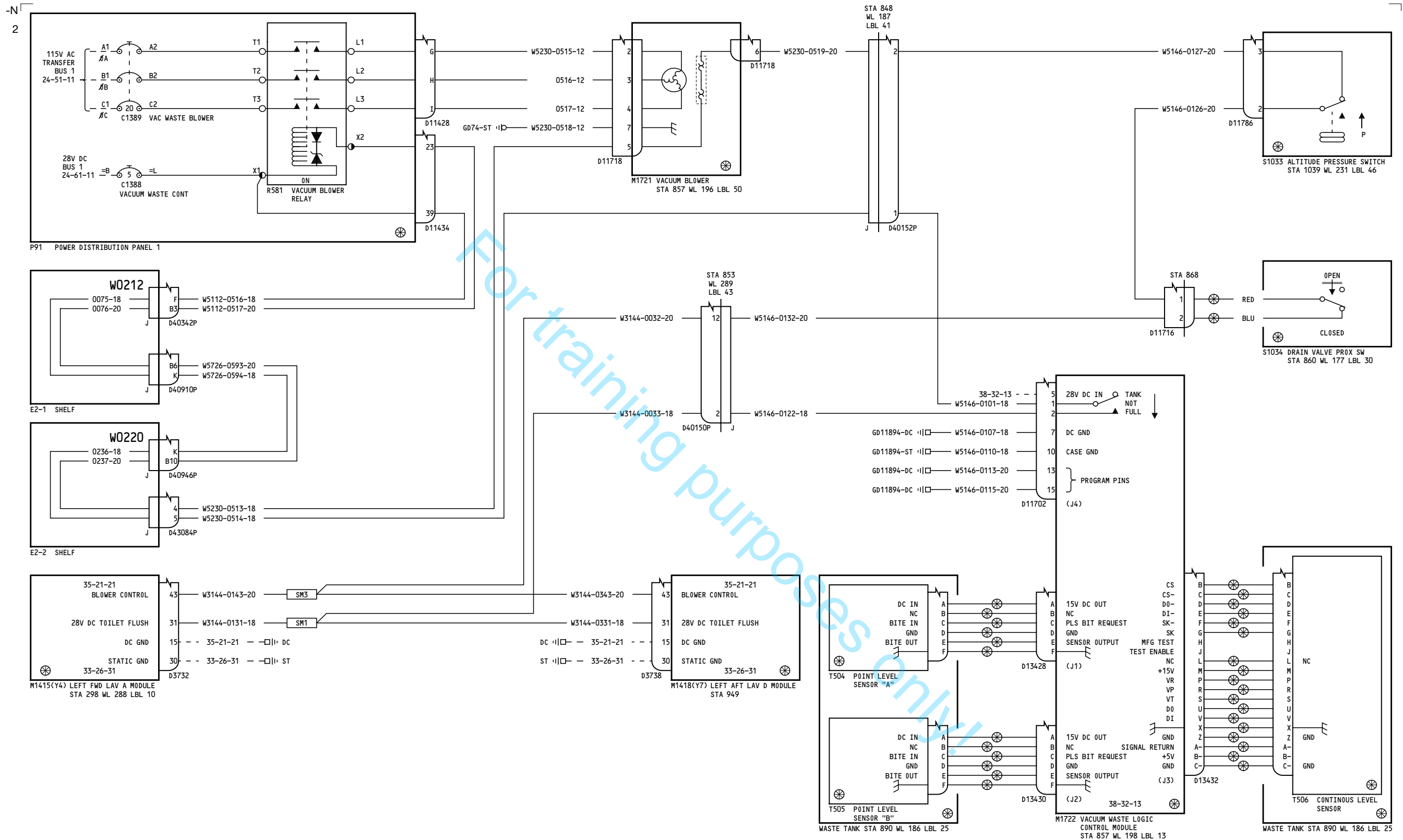
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YN231-YN501

VACUUM WASTE SYSTEM CONTROL

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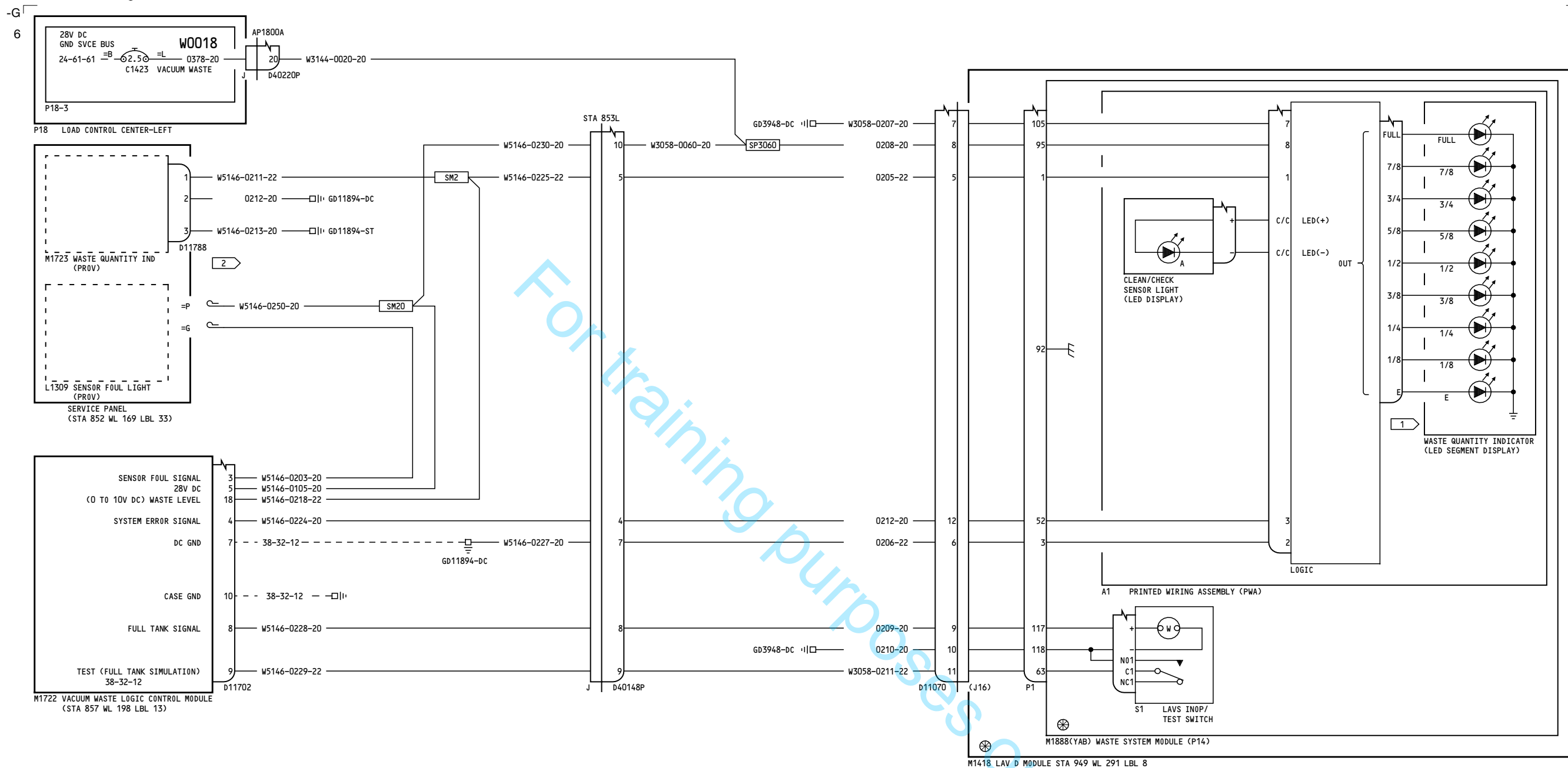
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YC051-YD170

**VACUUM WASTE SYSTEM
INDICATION**

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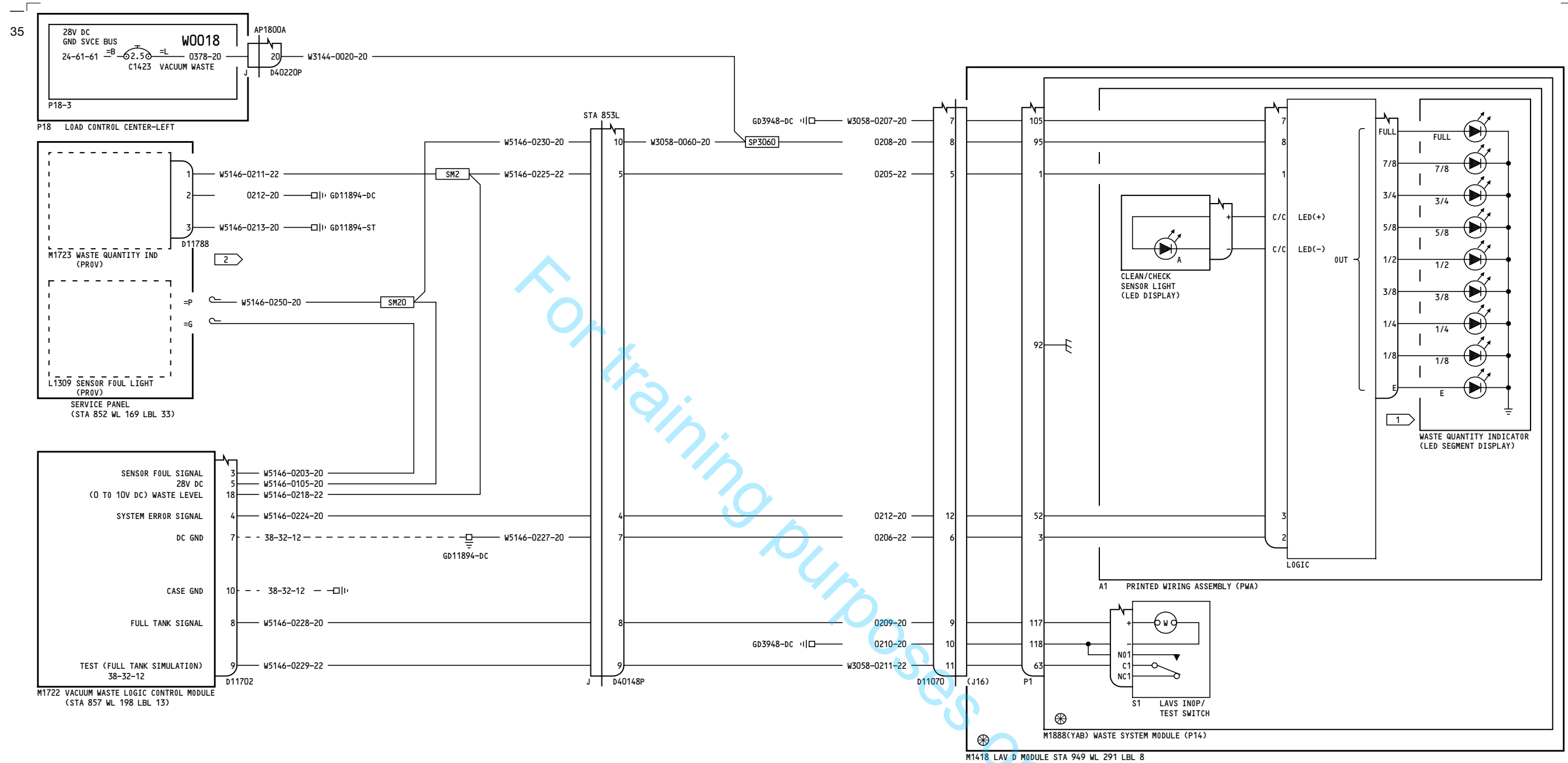
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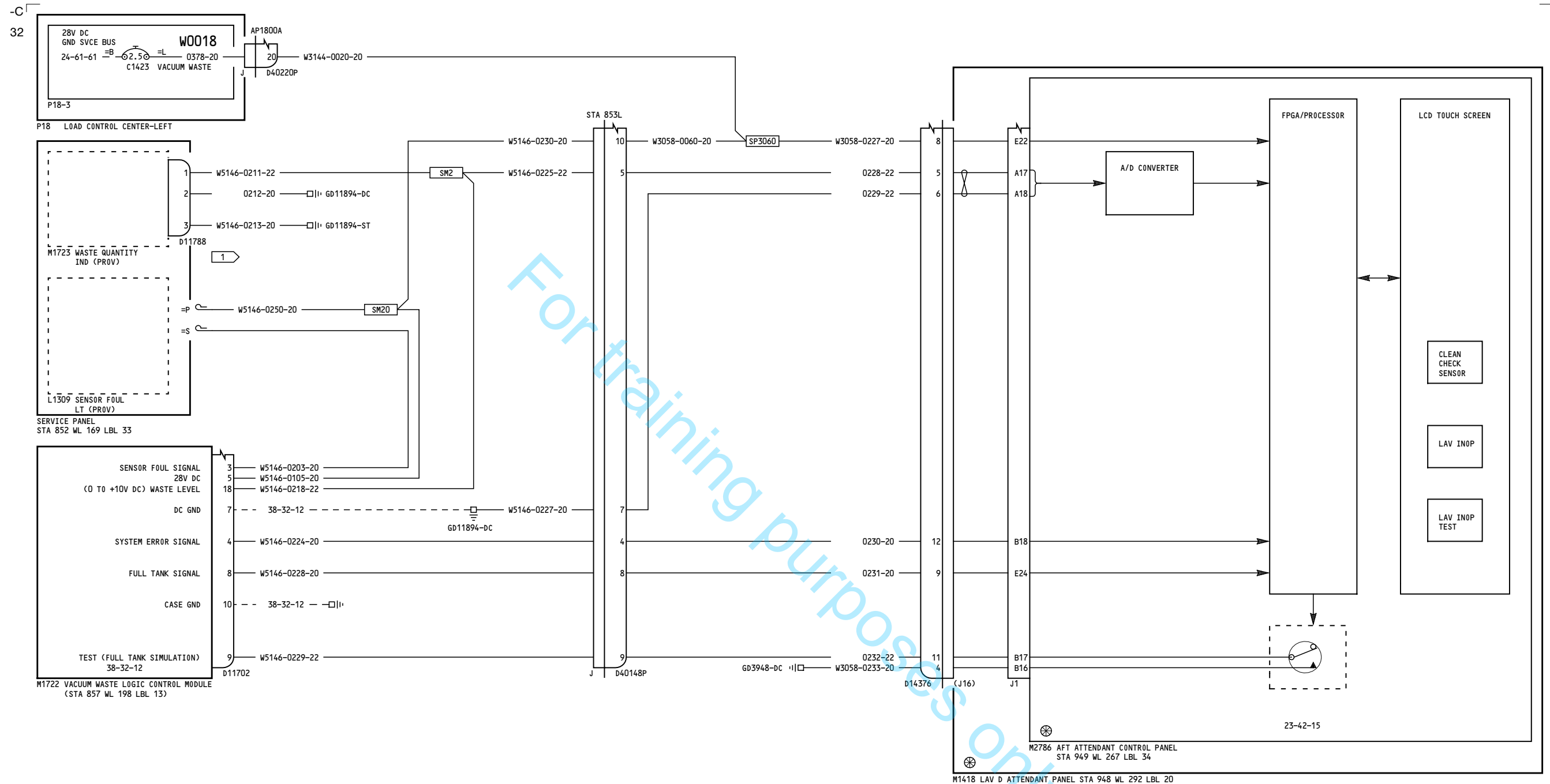
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NOTES:

- | | |
|---|-----------------------------------|
| 1 | EMPTY LED - "POWER ON INDICATION" |
| 2 | CAP AND STOW DISCONNECT |

NOTE:
THE INTERNAL WIRING OF THE LAVATORY MODULE IS FOR REFERENCE ONLY.
PLEASE REFER TO LAVATORY COMPONENT MAINTENANCE MANUAL (CMM) FOR COMPLETE FUNCTIONALITY.
BOEING SHOWS ACCURATE WIRING UP TO DISCONNECT BRACKET ONLY.



NOTES:

1 CAP AND STOW CONNECTOR

YN501-YR328

VACUUM WASTE SYSTEM INDICATION

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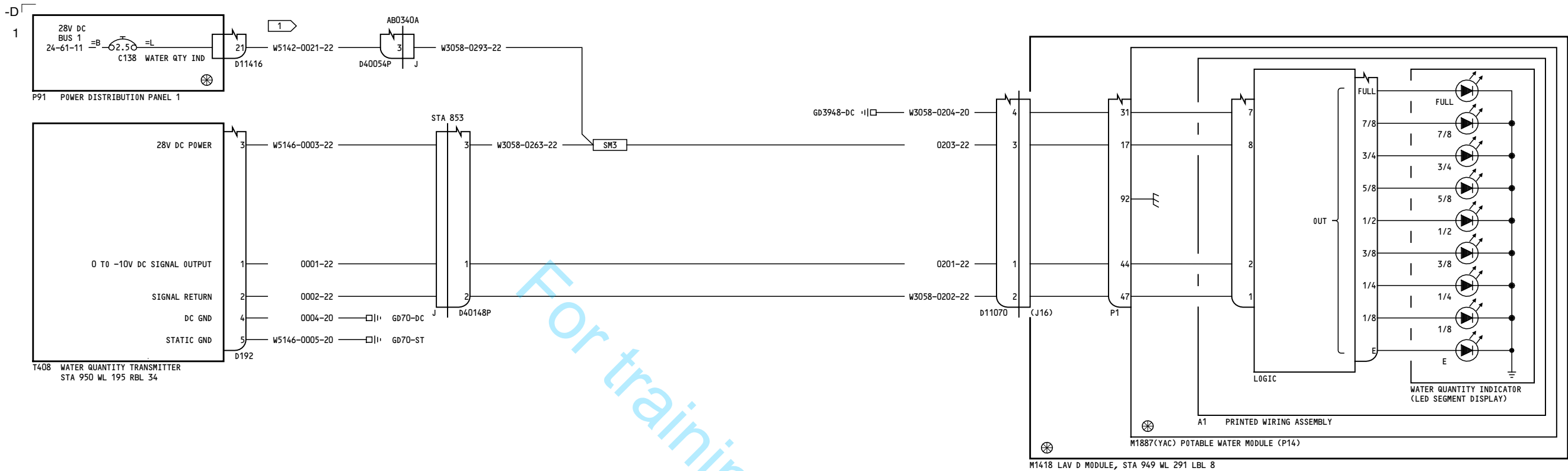
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NOTES:

1 THIS WIRE MAY BE BUNDLED WITH CATEGORY 1 WIRES FROM P91 TO DISCONNECT BRACKET (AB340A) FOR NO MORE THAN 40 FEET.

NOTE:
THE INTERNAL WIRING OF THE LAVATORY MODULE IS FOR REFERENCE ONLY.
PLEASE REFER TO LAVATORY COMPONENT MAINTENANCE MANUAL (CMM) FOR COMPLETE FUNCTIONALITY.
BOEING SHOWS ACCURATE WIRING UP TO DISCONNECT BRACKET ONLY.

YC051-YN260

WATER QUANTITY INDICATOR

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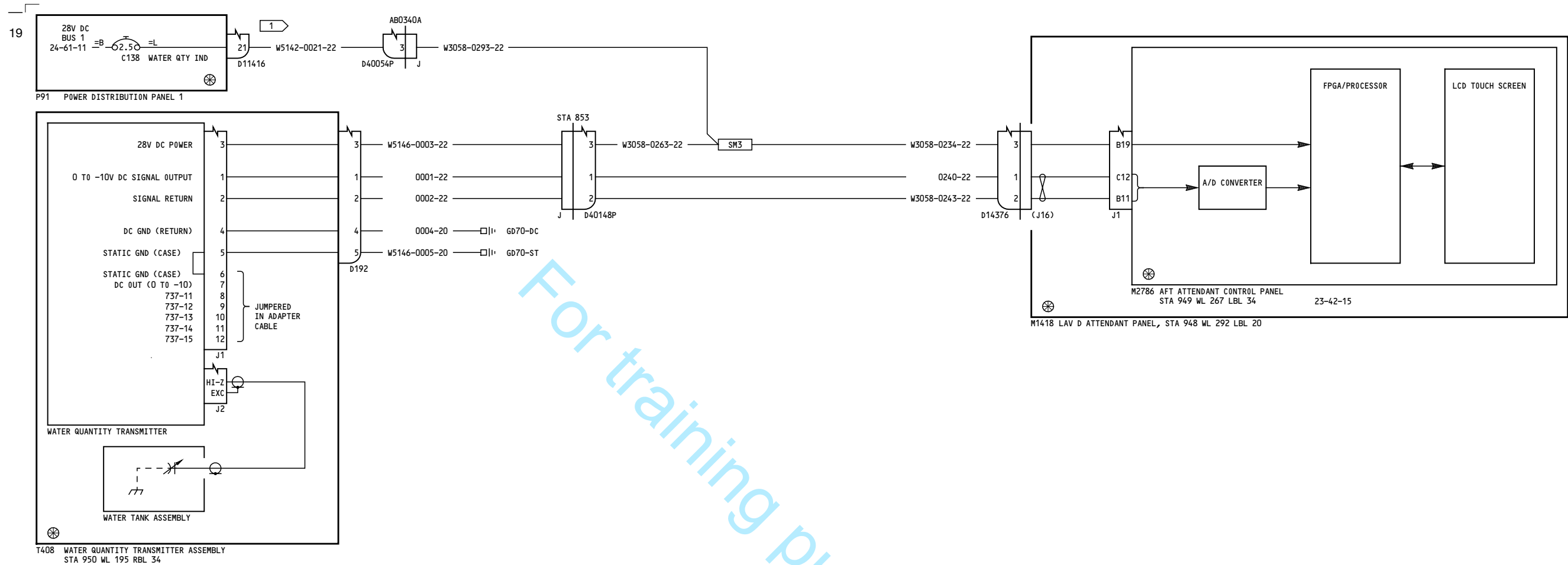
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NOTES:

1 THIS WIRE MAY BE BUNDLED WITH CATEGORY 1 WIRES FROM P91 TO DISCONNECT BRACKET (AB340A) FOR NO MORE THAN 40 FEET

NOTE:
THE INTERNAL WIRING OF THE LAVATORY MODULE IS FOR REFERENCE ONLY. PLEASE REFER TO LAVATORY COMPONENT MAINTENANCE MANUAL (CMM) FOR COMPLETE FUNCTIONALITY. BOEING SHOWS ACCURATE WIRING UP TO DISCONNECT BRACKET ONLY.

YN501-YR328

WATER QUANTITY INDICATOR

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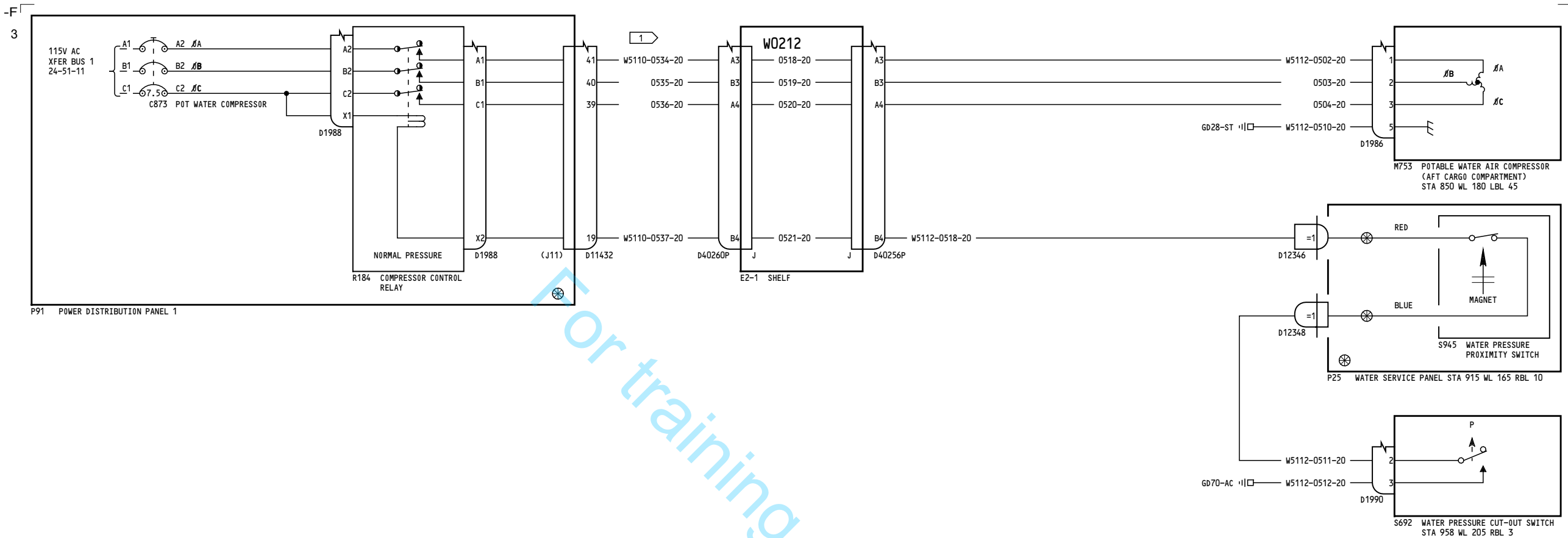
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NOTES:

1 CATEGORY 1 WIRES MAY BE ROUTED WITH CATEGORY 2 WIRES FROM P91 TO E2-1 (NO MORE THAN 10 FEET).

YC051-YD158

POTABLE WATER PRESSURE SYSTEM

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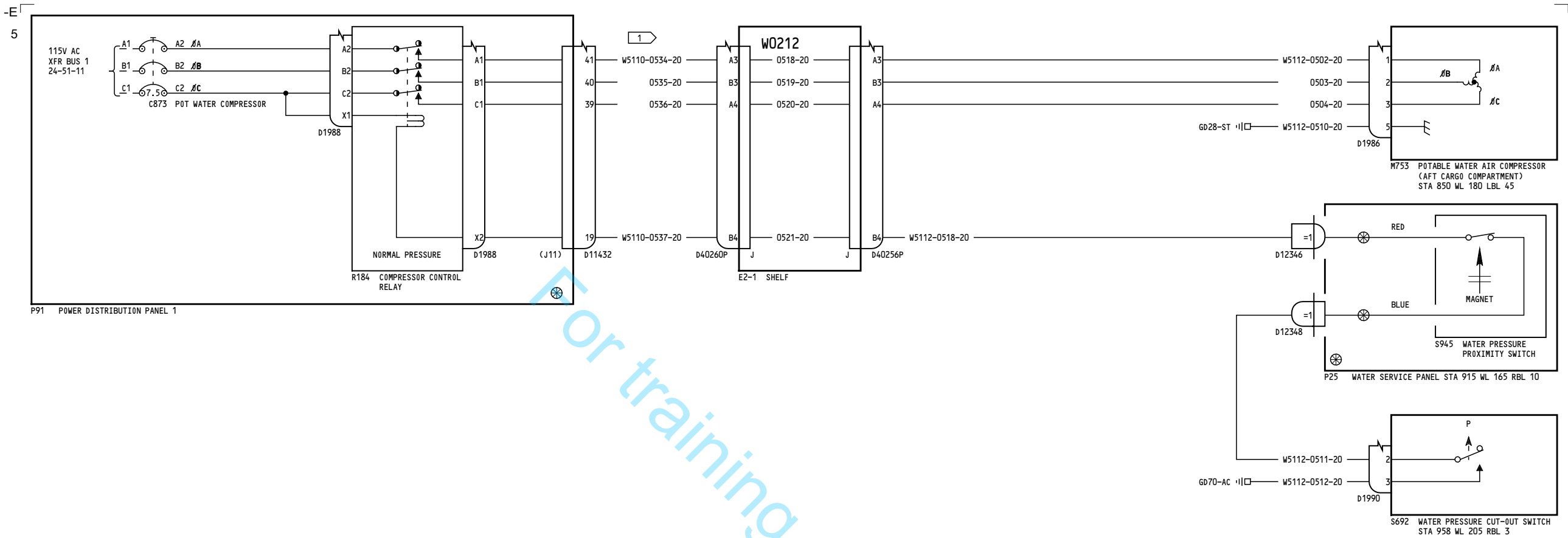
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NOTES:

1 CATEGORY 1 WIRES MAY BE ROUTED WITH CATEGORY 2 WIRES FROM P91 TO E2-1 (NO MORE THAN 10 FEET).

YD160-YL999

POTABLE WATER PRESSURE SYSTEM

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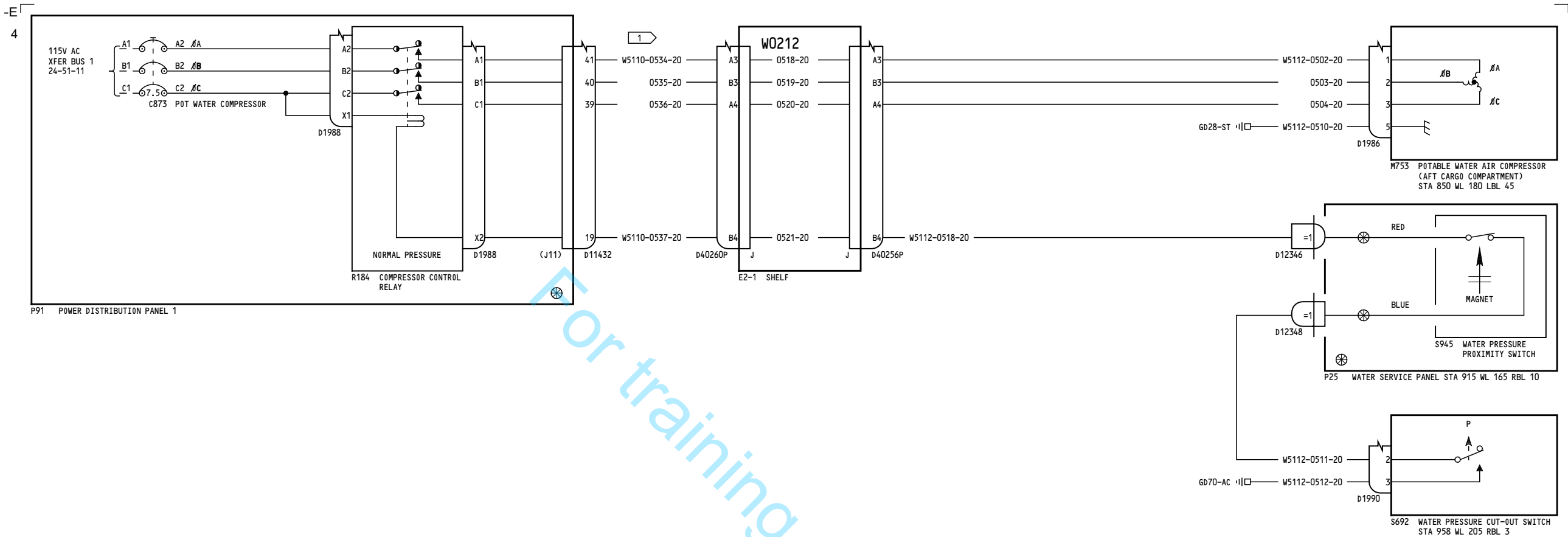
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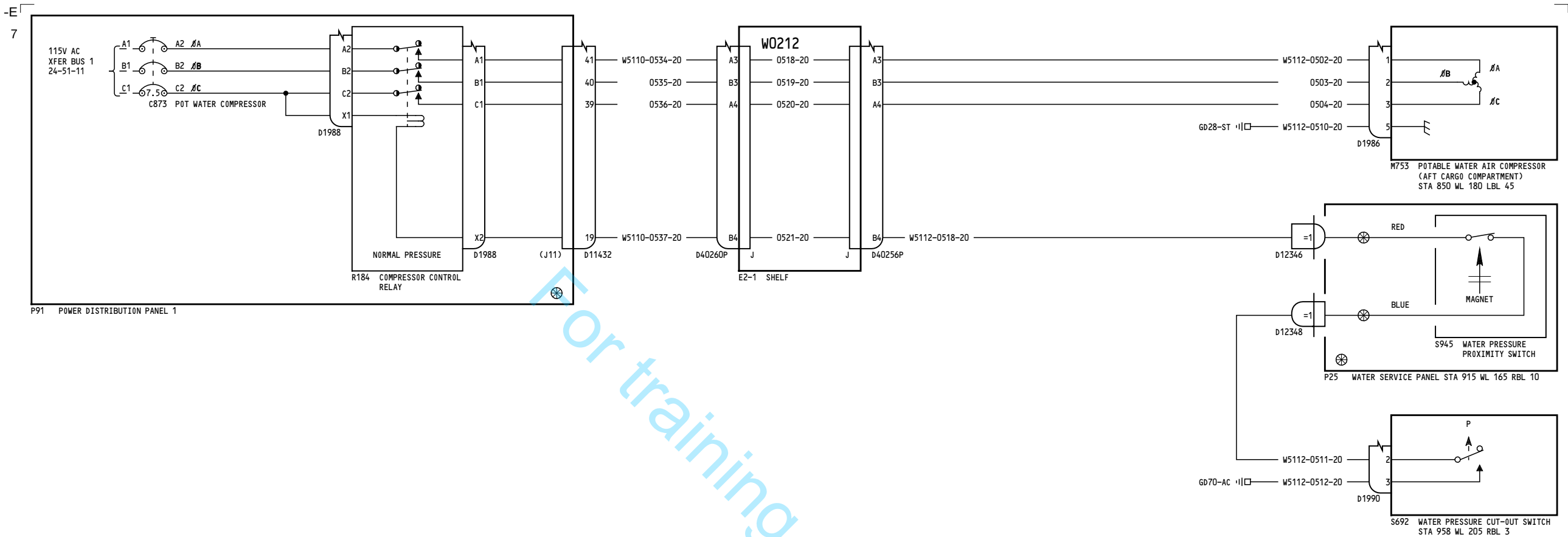
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NOTES:

- 1 CATEGORY 1 WIRES MAY BE ROUTED WITH CATEGORY 2 WIRES FROM P91 TO E2-1 (NO MORE THAN 10 FEET).

YN501-YR328

POTABLE WATER PRESSURE SYSTEM

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