



Electrical Schematics Manual

Low Level Access

Prior to PVC 2002

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EFFECTIVITY PAGE

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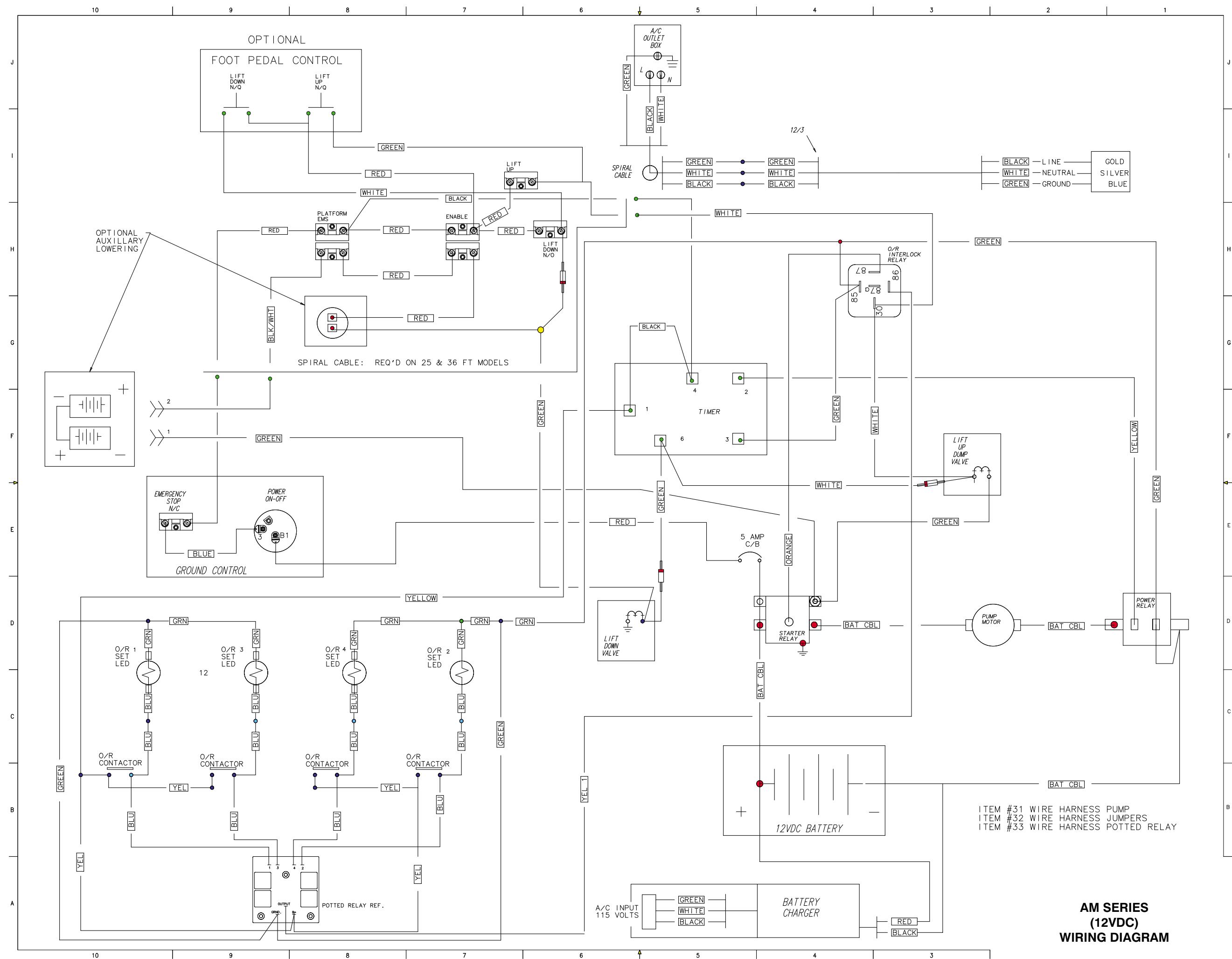
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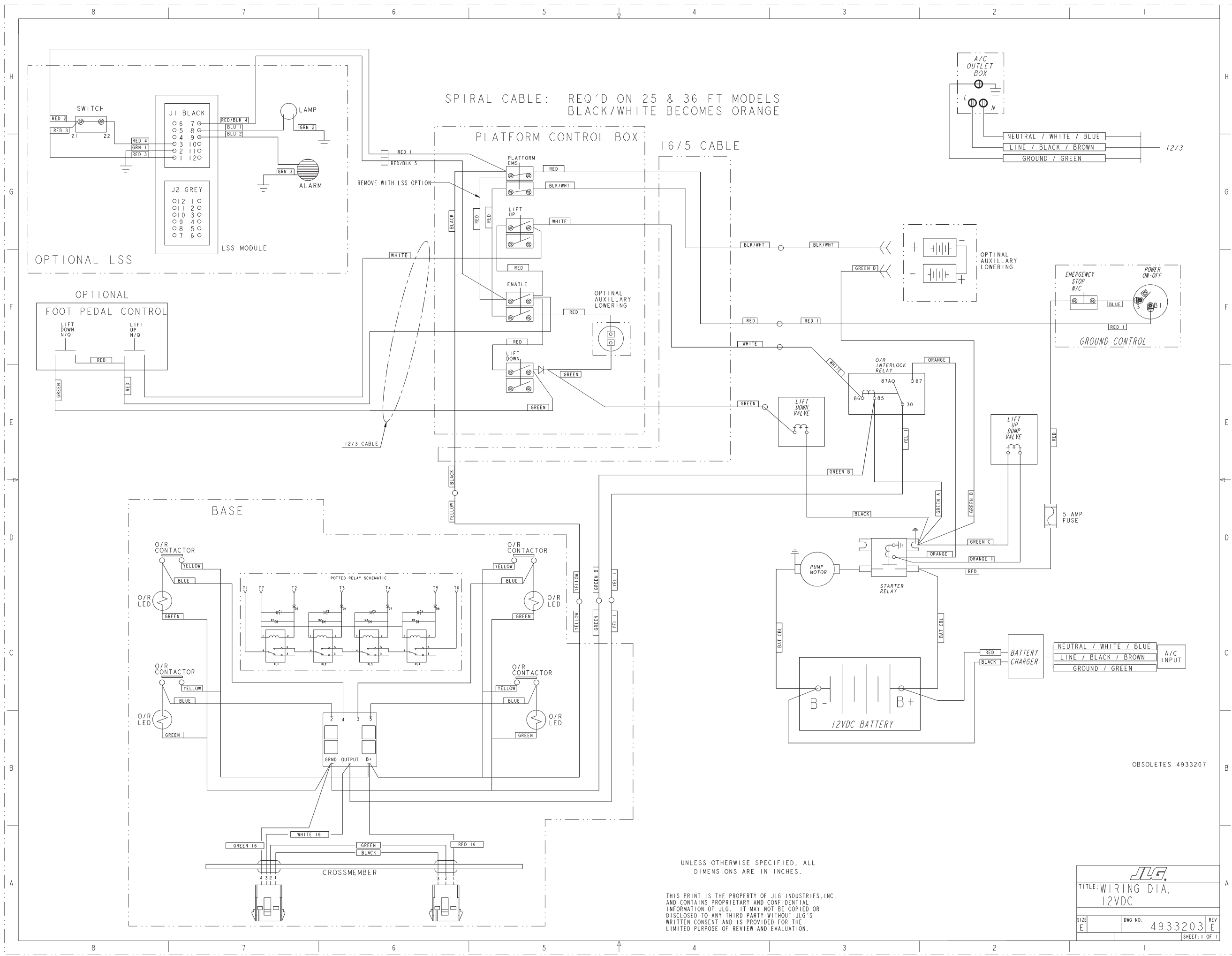
Section 1 - JLG

1.1 20/25/30/36/41AM/EL

1.1.1 4933037_G (12VDC w/ Motor/Pump Holding Valve)

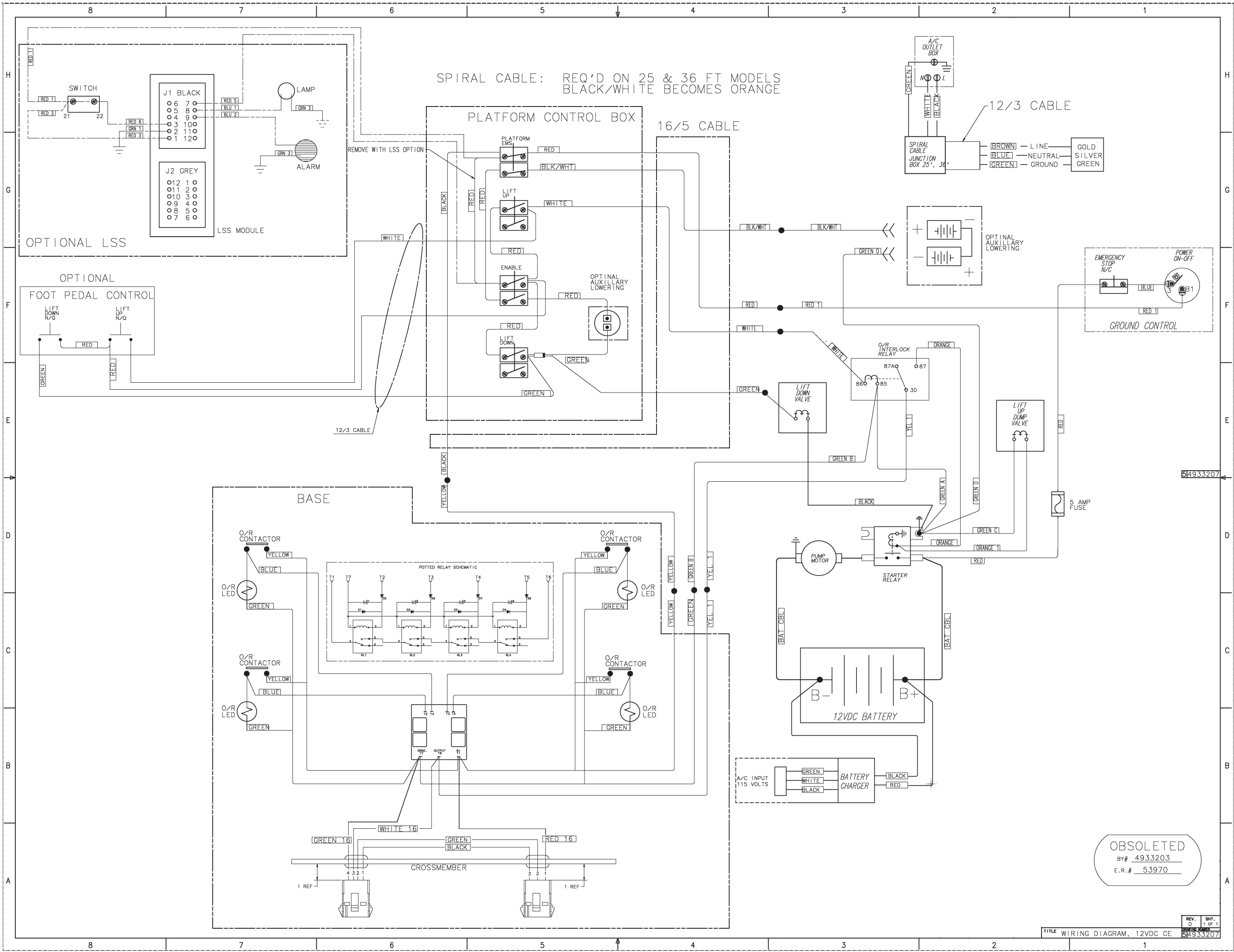


1.1.2 4933203_E (ANSI 12VDC w/ Cylinder Holding Valve)



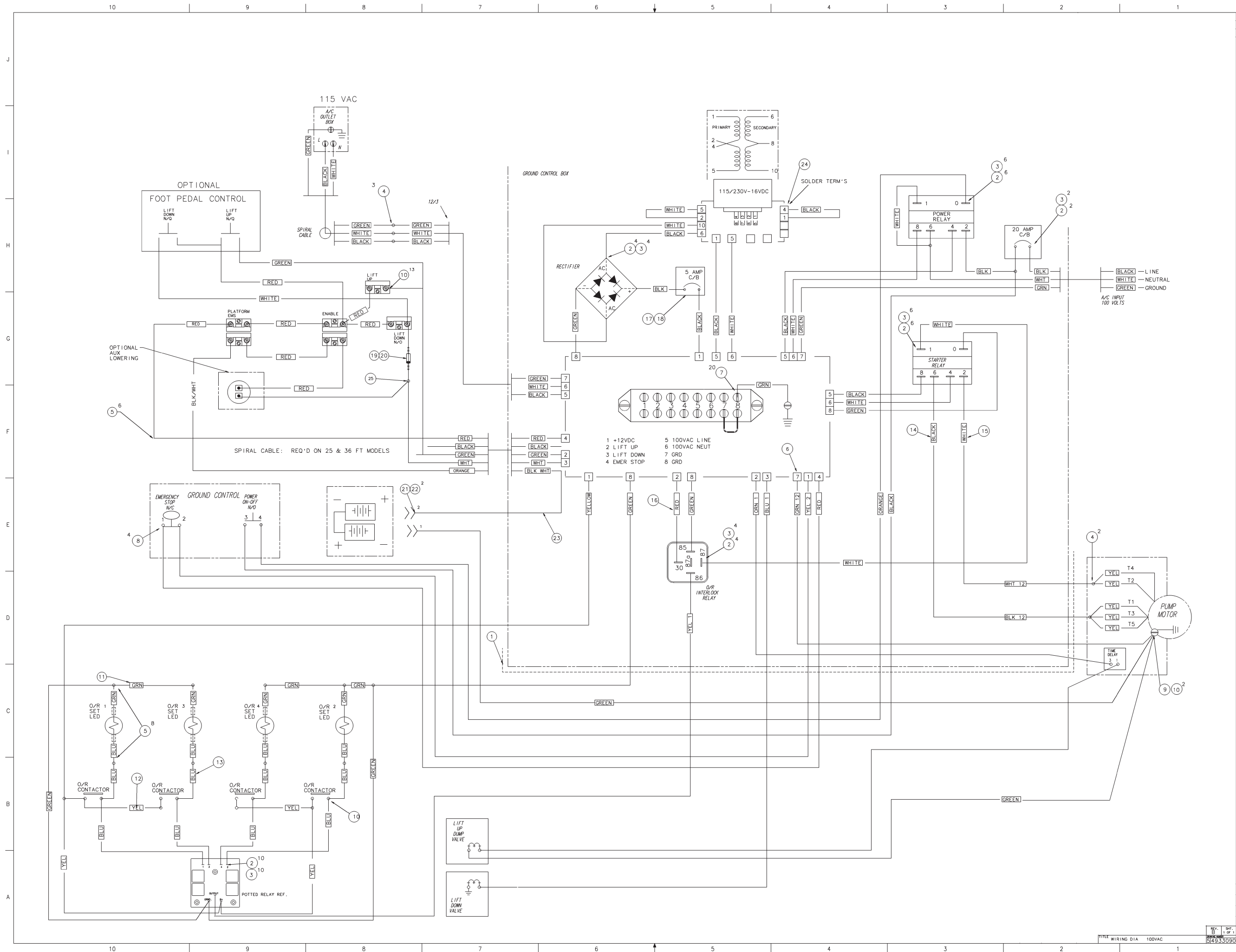
MODEL
AM/EL SERIES
(12V-DC - w/CYL.
HOLDING VALVE)
ELECTRICAL
SCHEMATIC

1.1.3 4933207_D (CE/Aust. 12VDC w/ Cylinder Holding Valve)



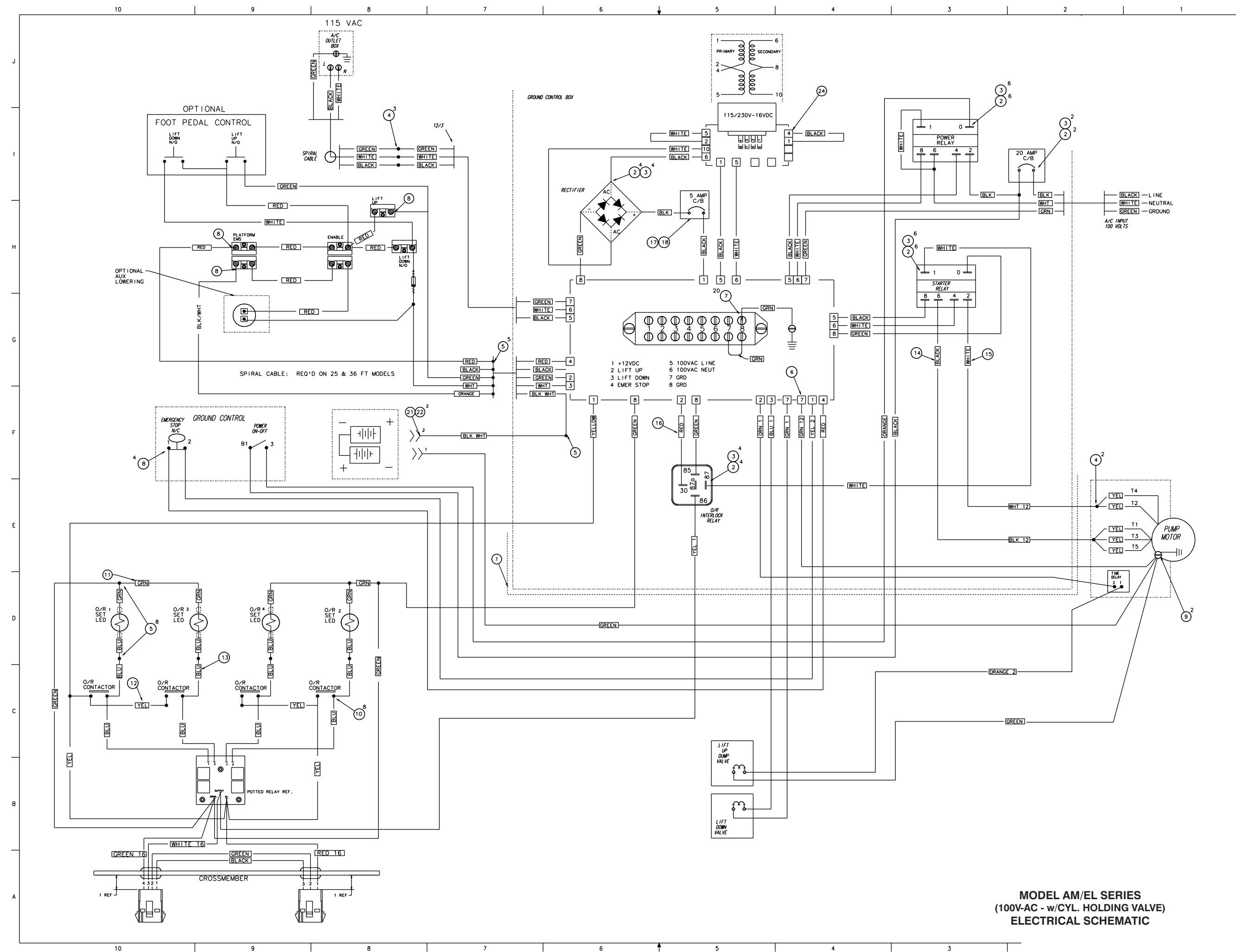
MODEL
AM/EL SERIES
(CE/AUST. - 12V-DC
w/CYL. HOLDING VALVE)
ELECTRICAL
SCHEMATIC

1.1.4 4933090_B (Japan 100VAC w/ Motor/Pump Holding Valve)

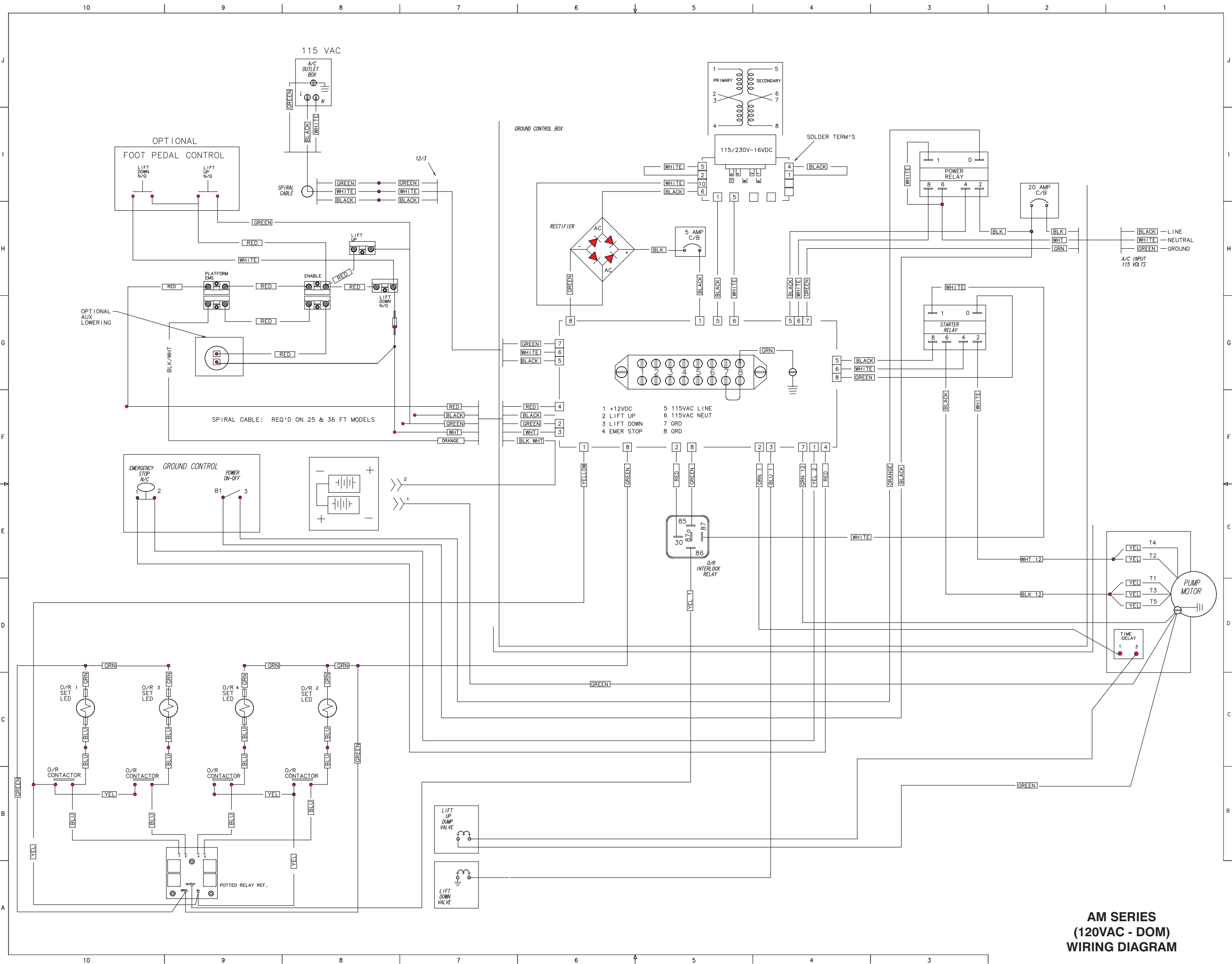


AM SERIES
(100VAC)
WIRING DIAGRAM

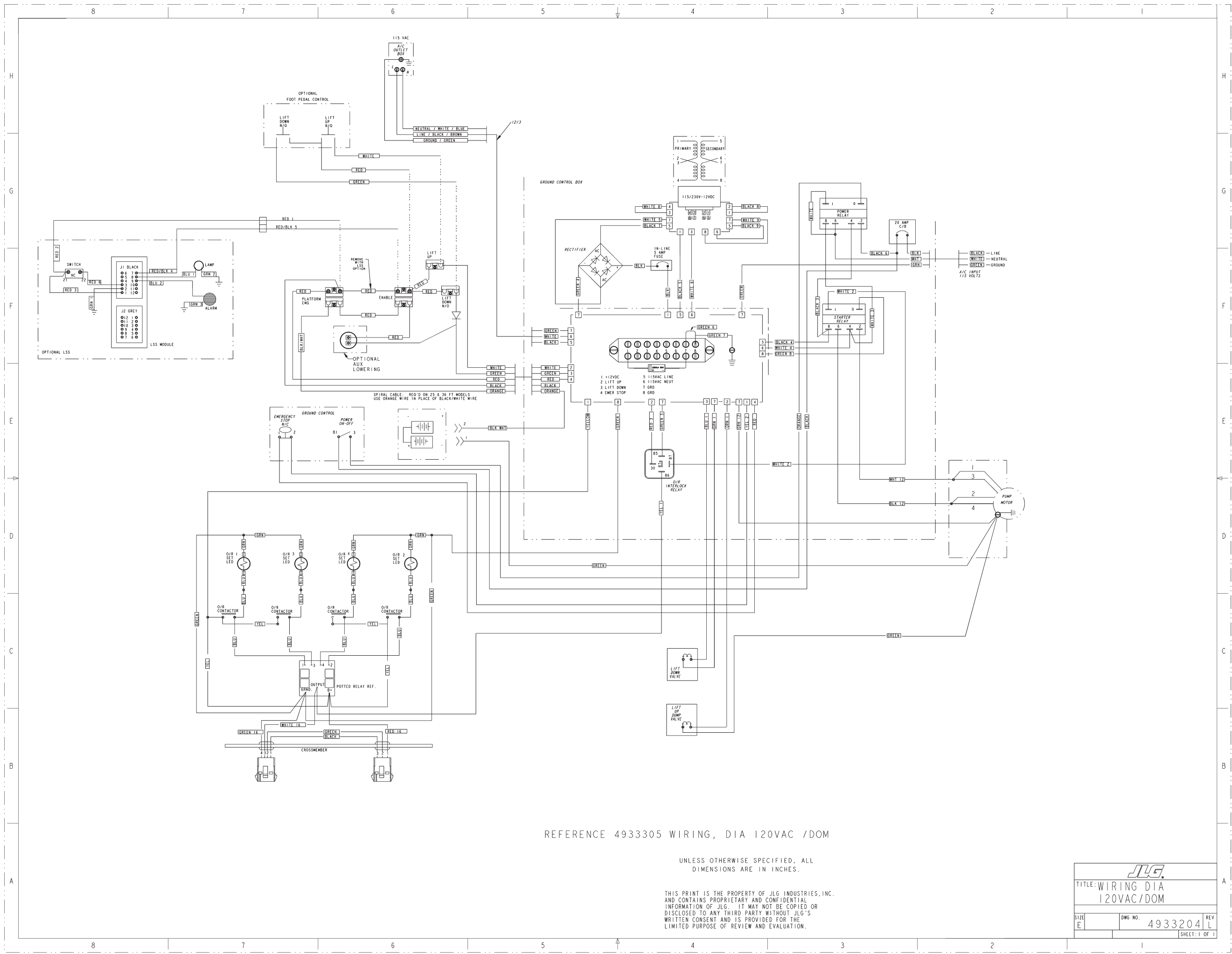
1.1.5 4933206_C (Japan 100VAC w/ Cylinder Holding Valve)



1.1.6 4933036_H (ANSI 120VAC w/ Motor/Pump Holding Valve)

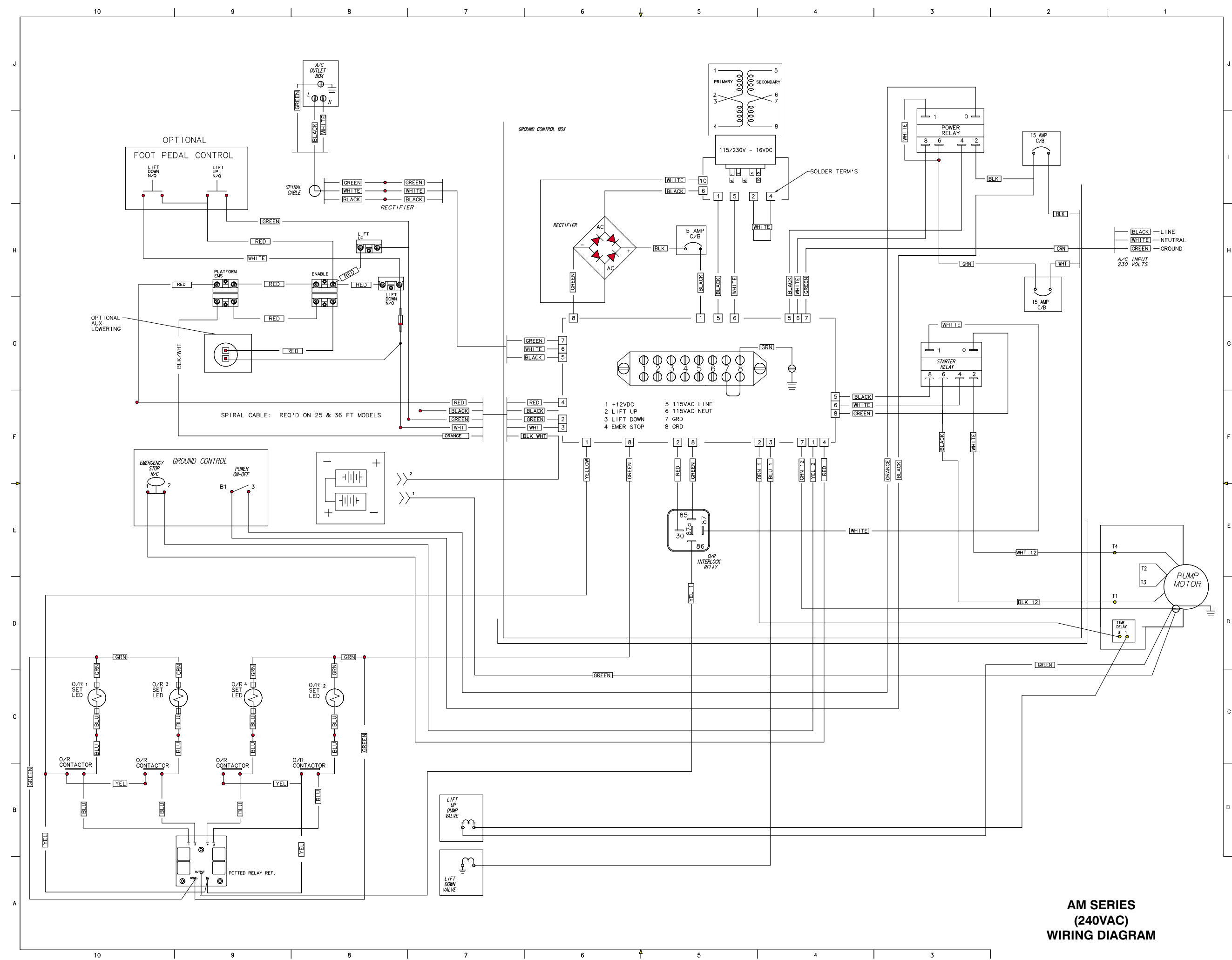


1.1.7 4933204_L (ANSI 120VAC w/ Cylinder Holding Valve)

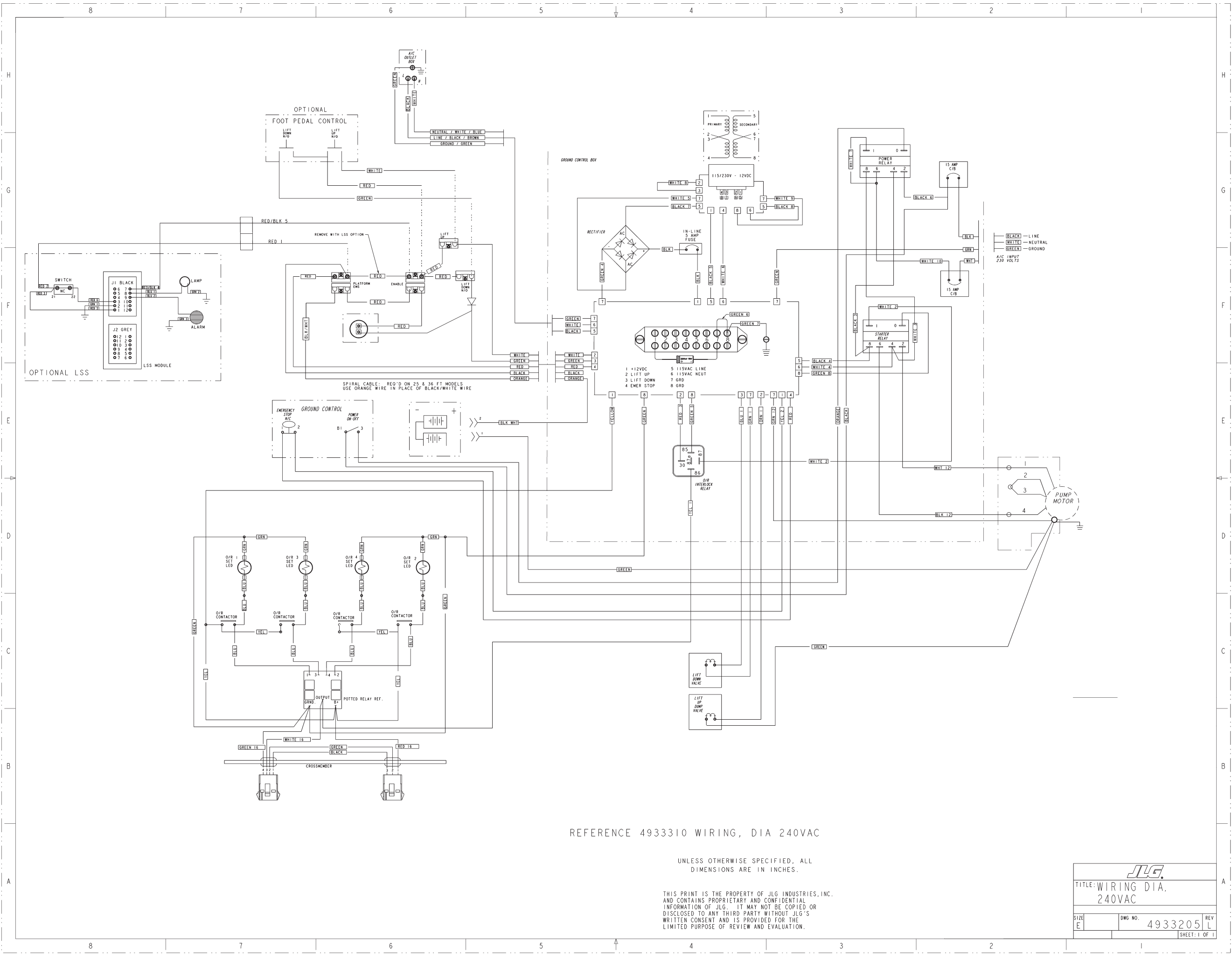


MODEL
AM/EL SERIES
(120V-AC - w/CYL.
HOLDING VALVE)
ELECTRICAL
SCHEMATIC

1.1.8 4933038_H (240VAC w/ Motor/Pump Holding Valve)

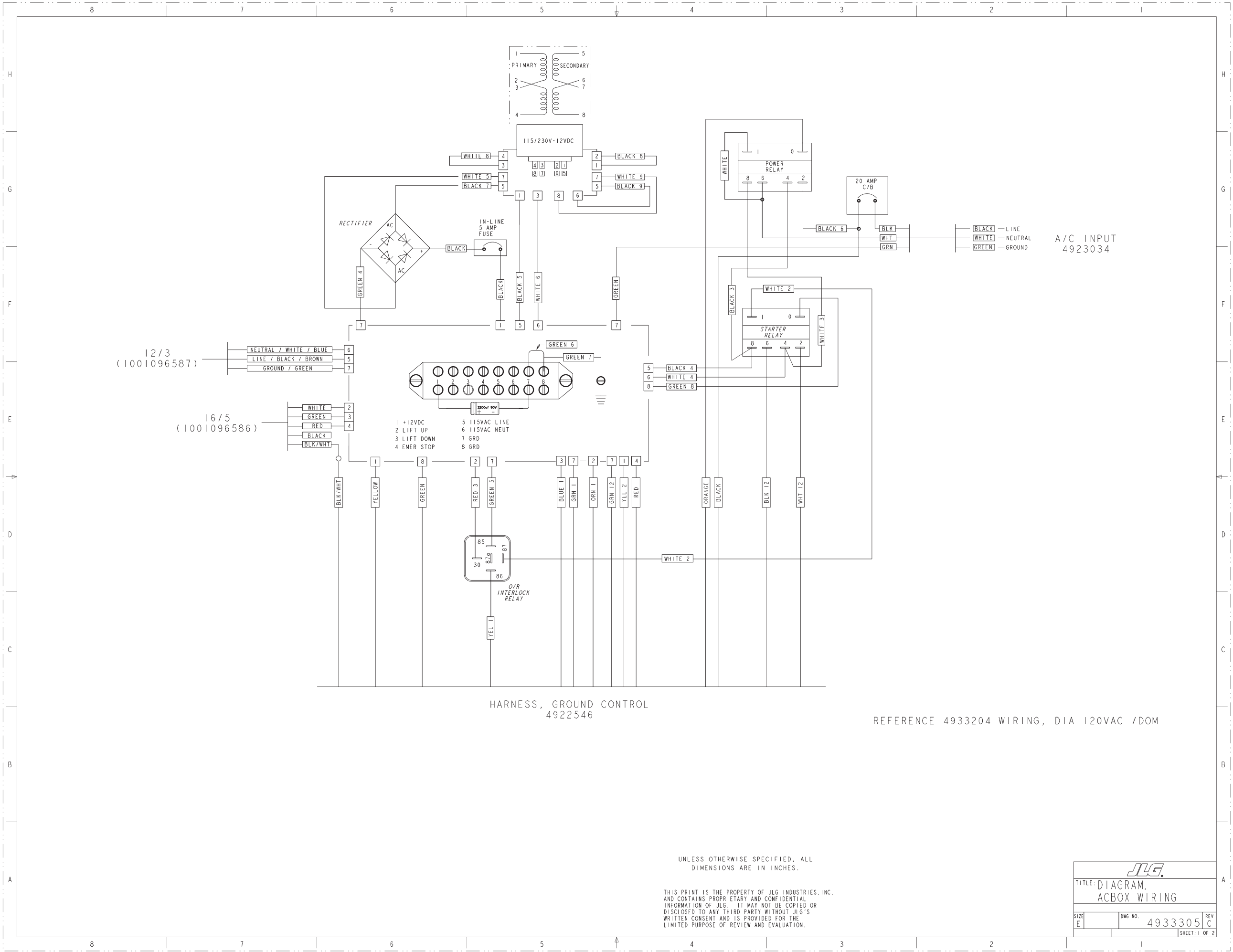


1.1.9 4933205_L (240VAC w/ Cylinder Holding Valve)

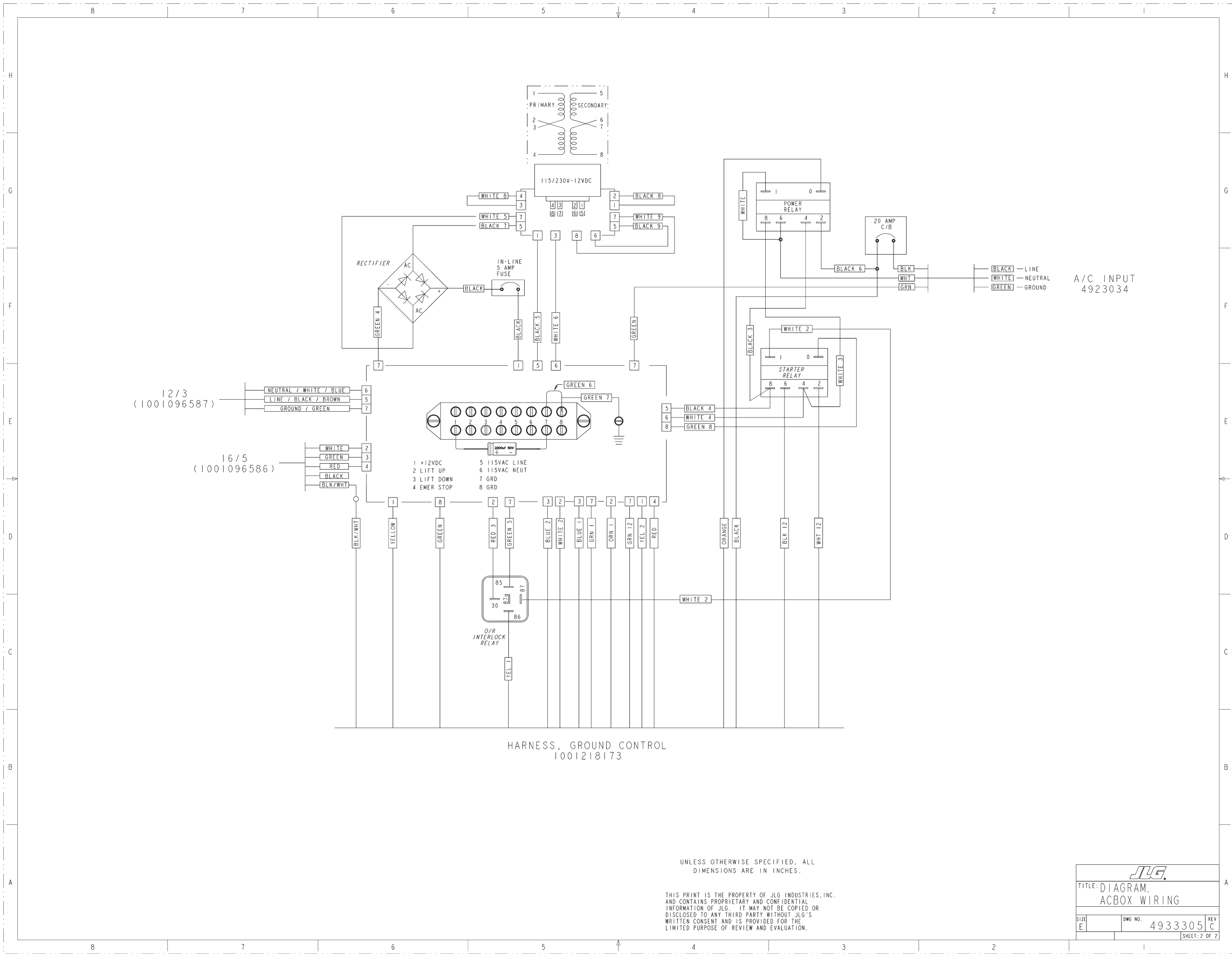


MODEL
AM/EL SERIES
(240V-AC - w/CYL.
HOLDING VALVE)
ELECTRICAL
SCHEMATIC

1.1.10 4933305_C (120VAC - Electrical Box)

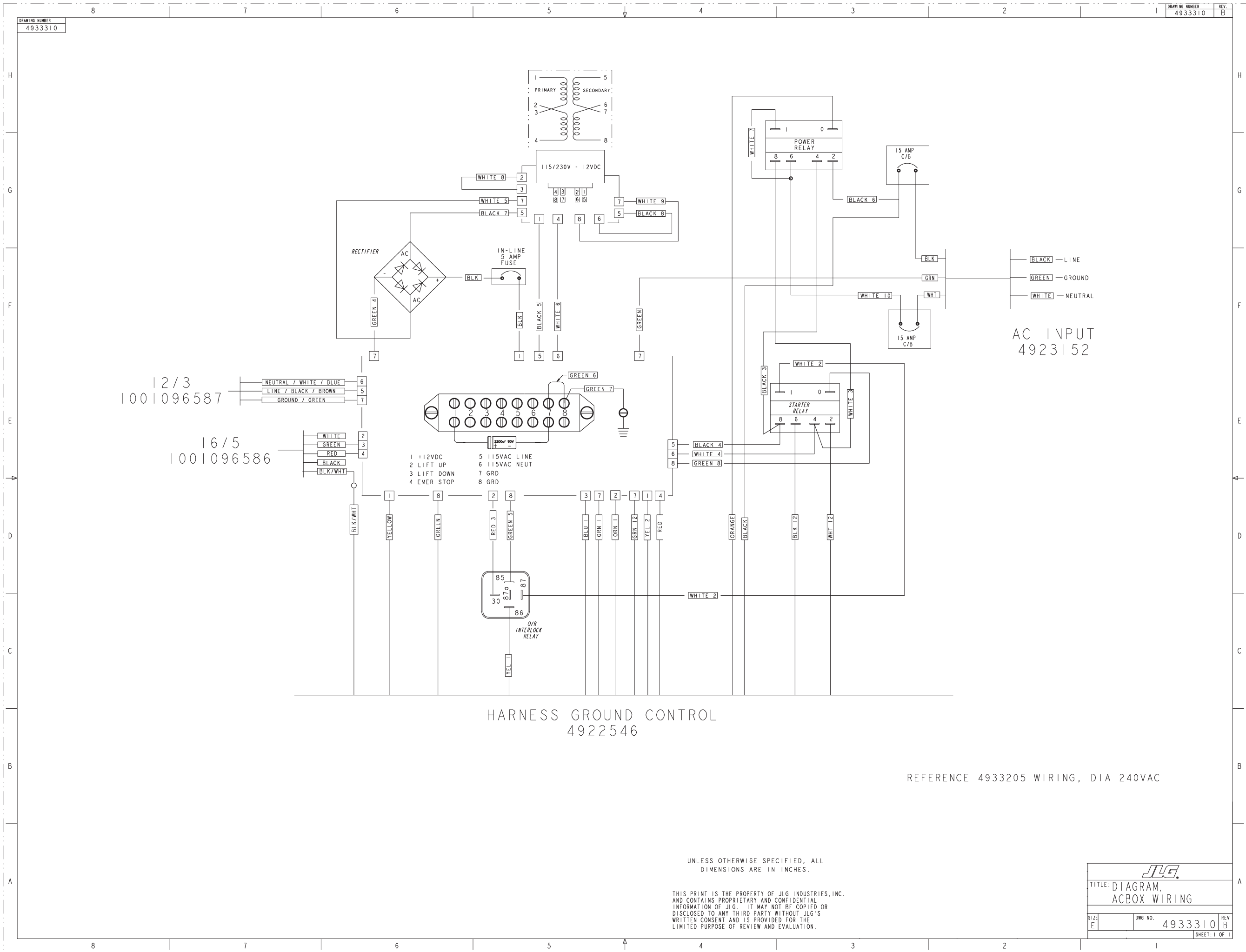


MODEL
AC BOX
WIRING DIAGRAM
ELECTRICAL
SCHEMATIC

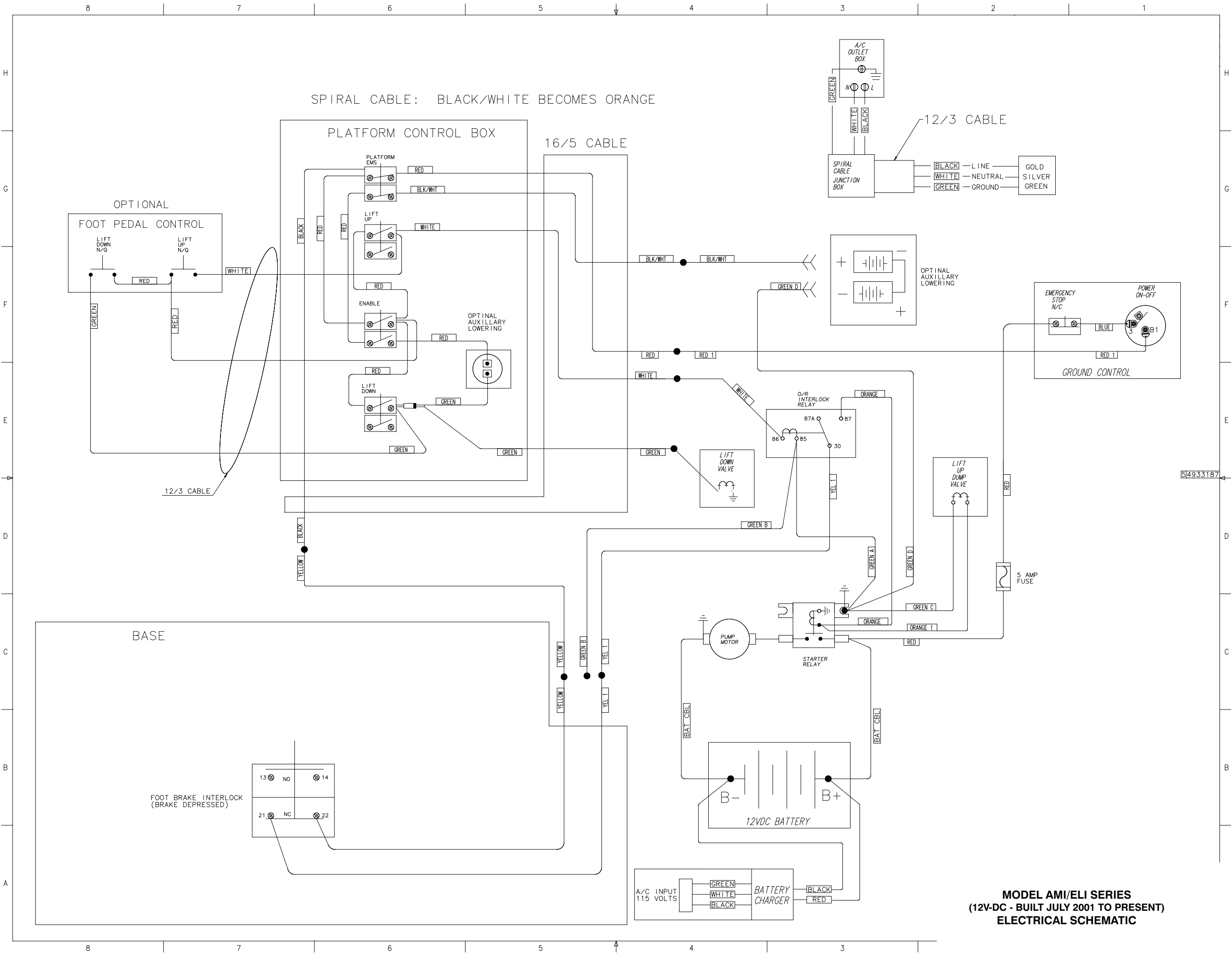


MODEL
AC BOX
WIRING DIAGRAM
ELECTRICAL
SCHEMATIC

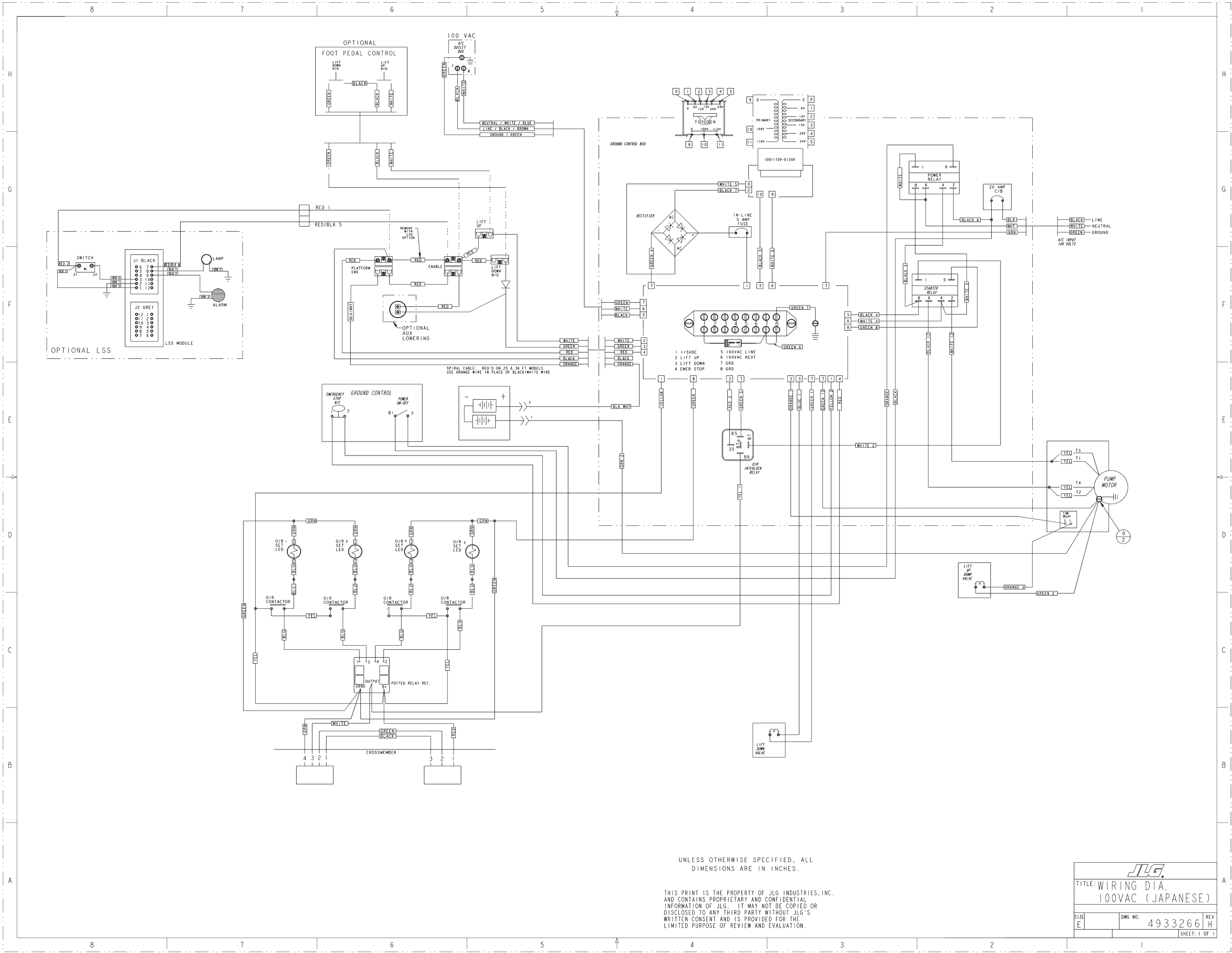
1.1.11 4933310_B (240VAC - Electrical Box)



1.1.12 4933187_A (12VDC Built July 2001 to Present)



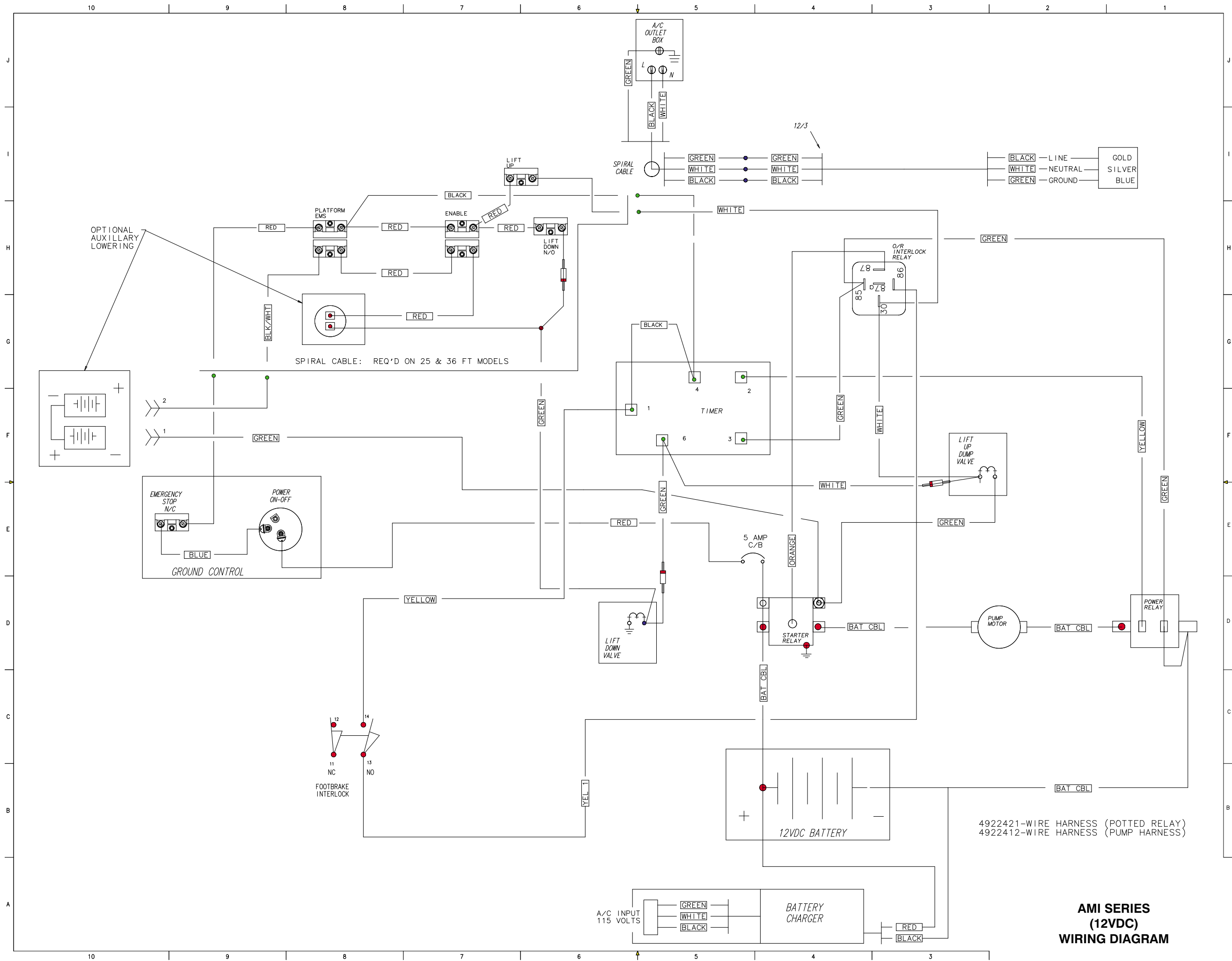
1.1.13 4933266_H (100VAC)



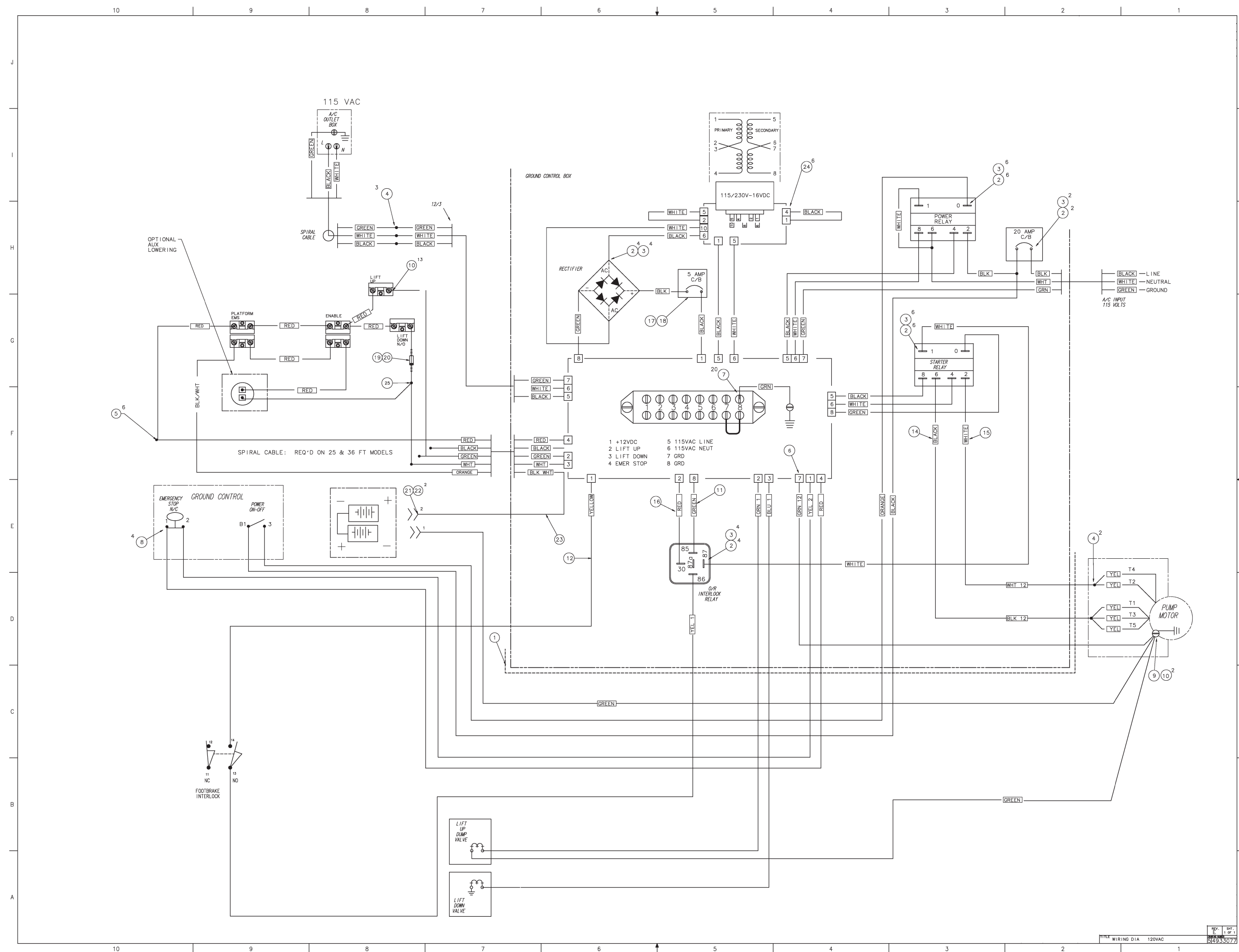
MODEL
AM
(100V-JAPANESE)
ELECTRICAL
SCHEMATIC

1.2 15AMI/15ELI

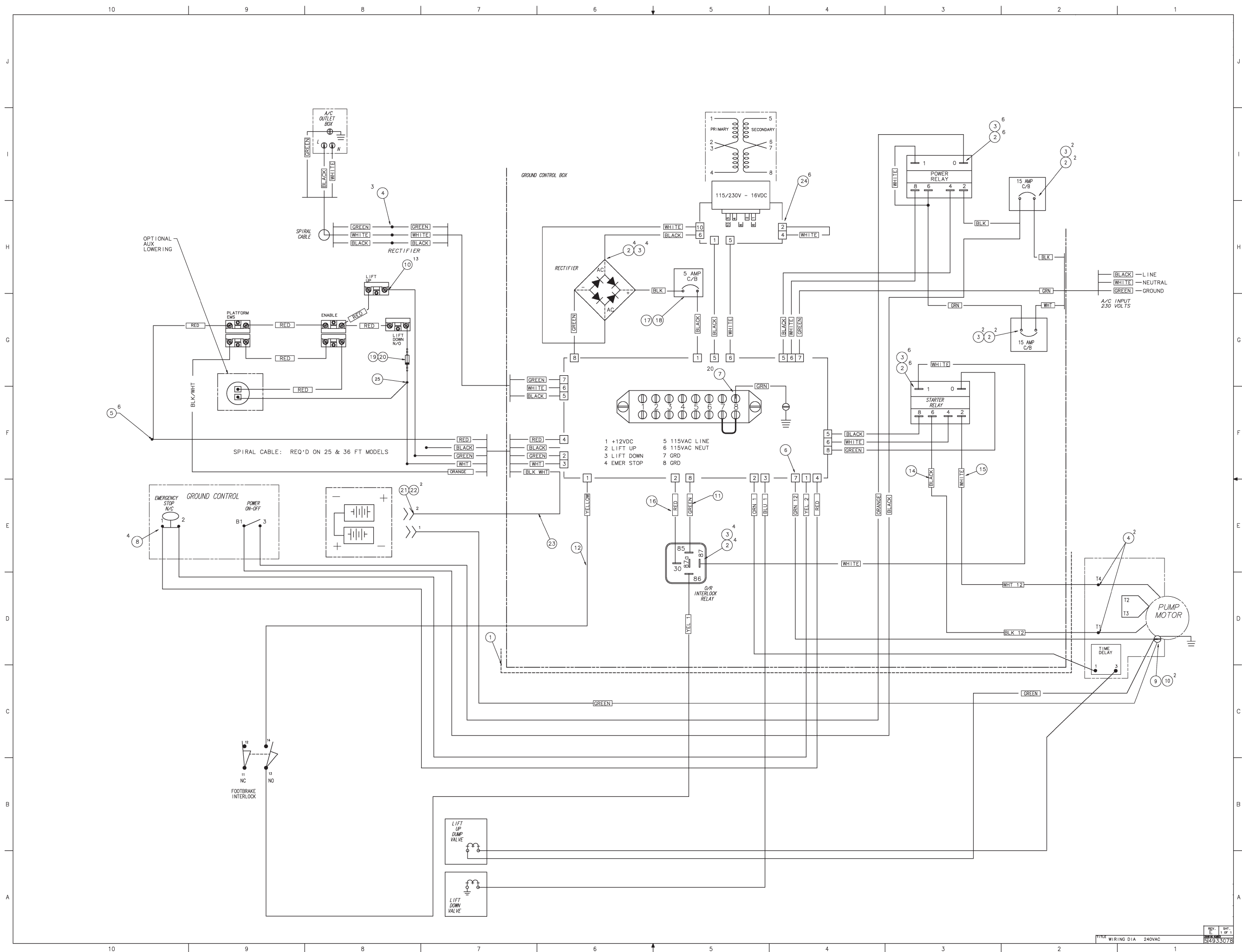
1.2.1 4933076_E (12VDC - Built Through June 2001)



1.2.2 4933077_E (ANSI 120VAC - Built Through June 2001)

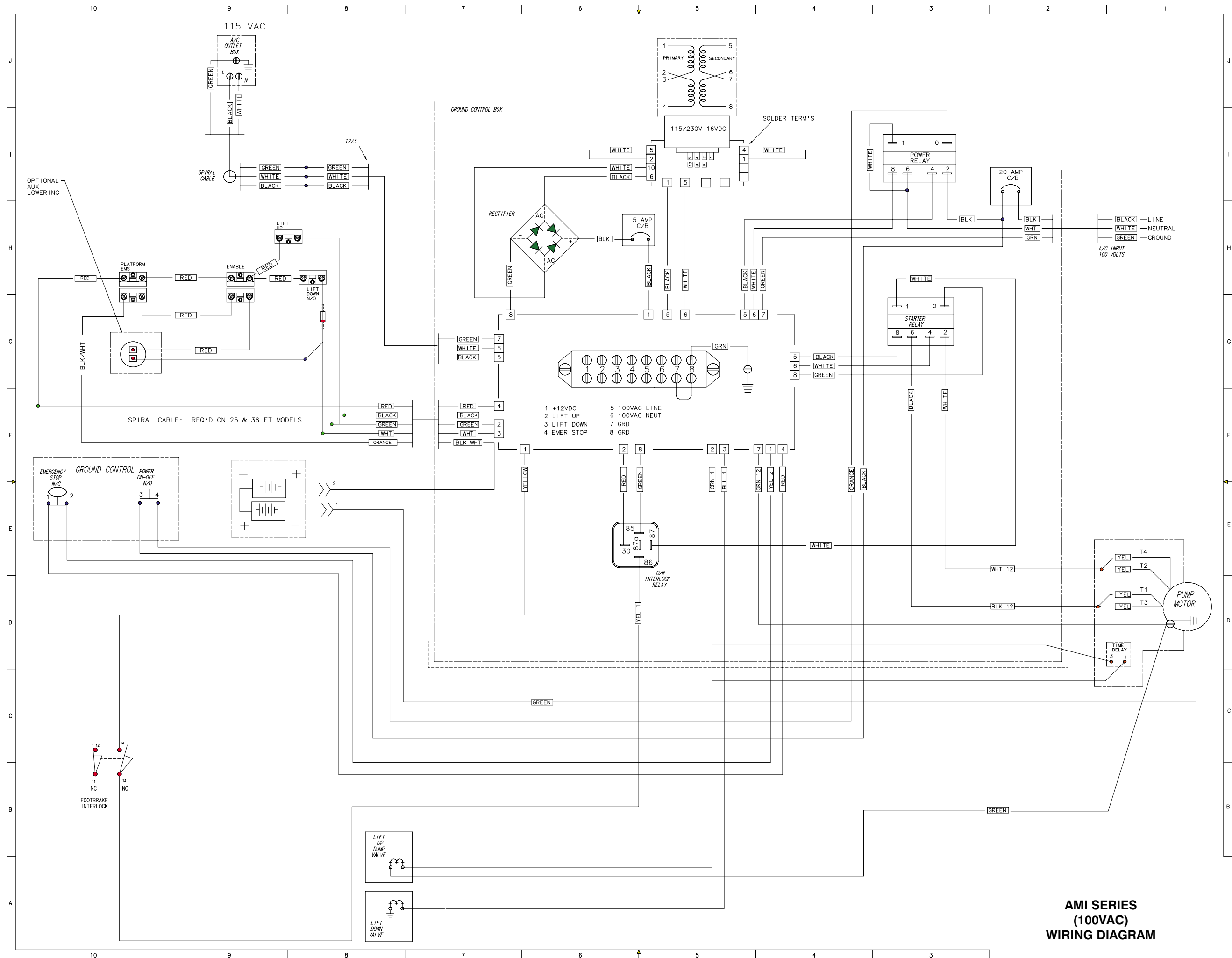
AMI SERIES
(120VAC - DOM)
WIRING DIAGRAM

1.2.3 4933078_E (240VAC - Built Through June 2001)

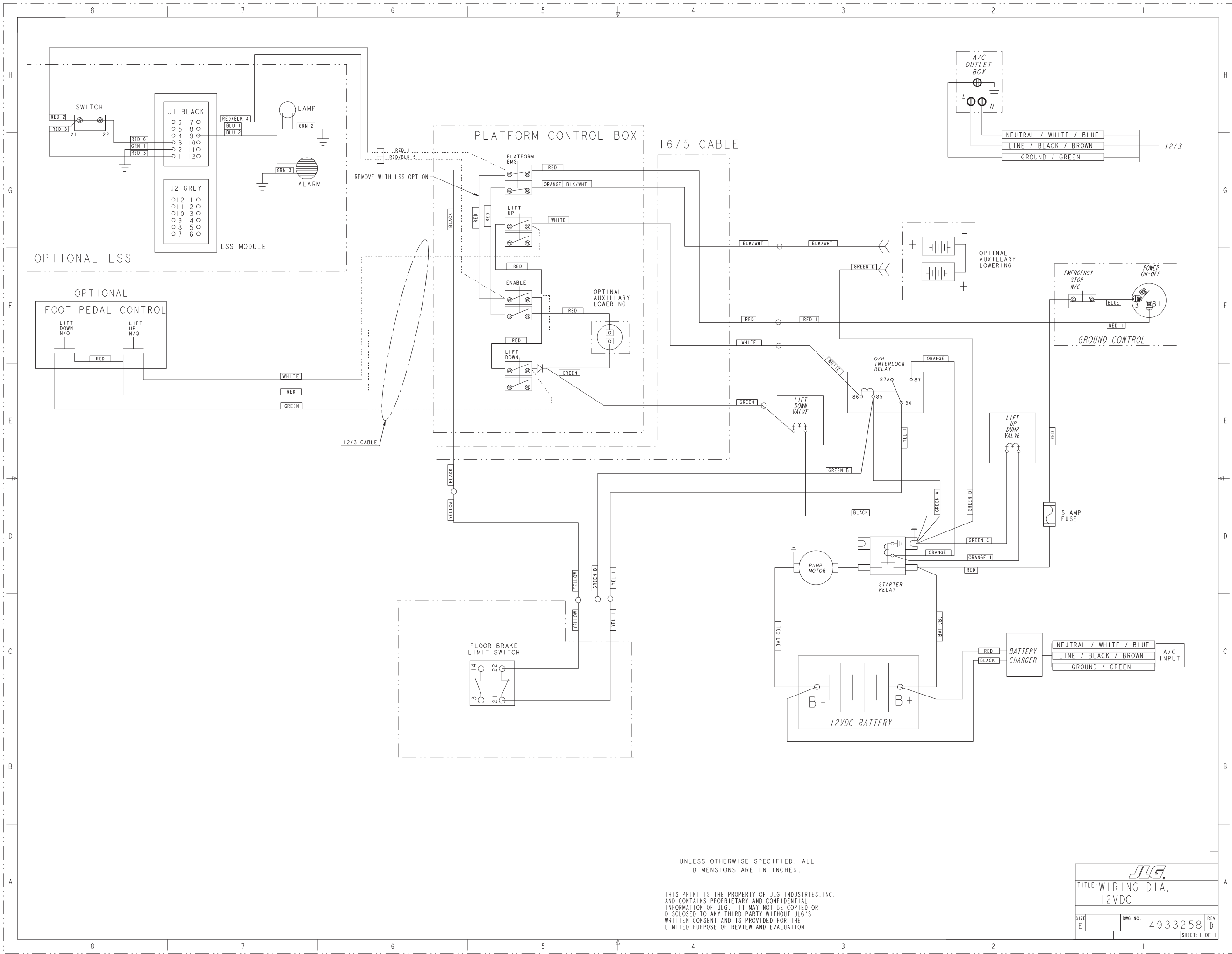


AMI SERIES
(240VAC)
WIRING DIAGRAM

1.2.4 4933088_B (100VAC - Built Through June 2001)

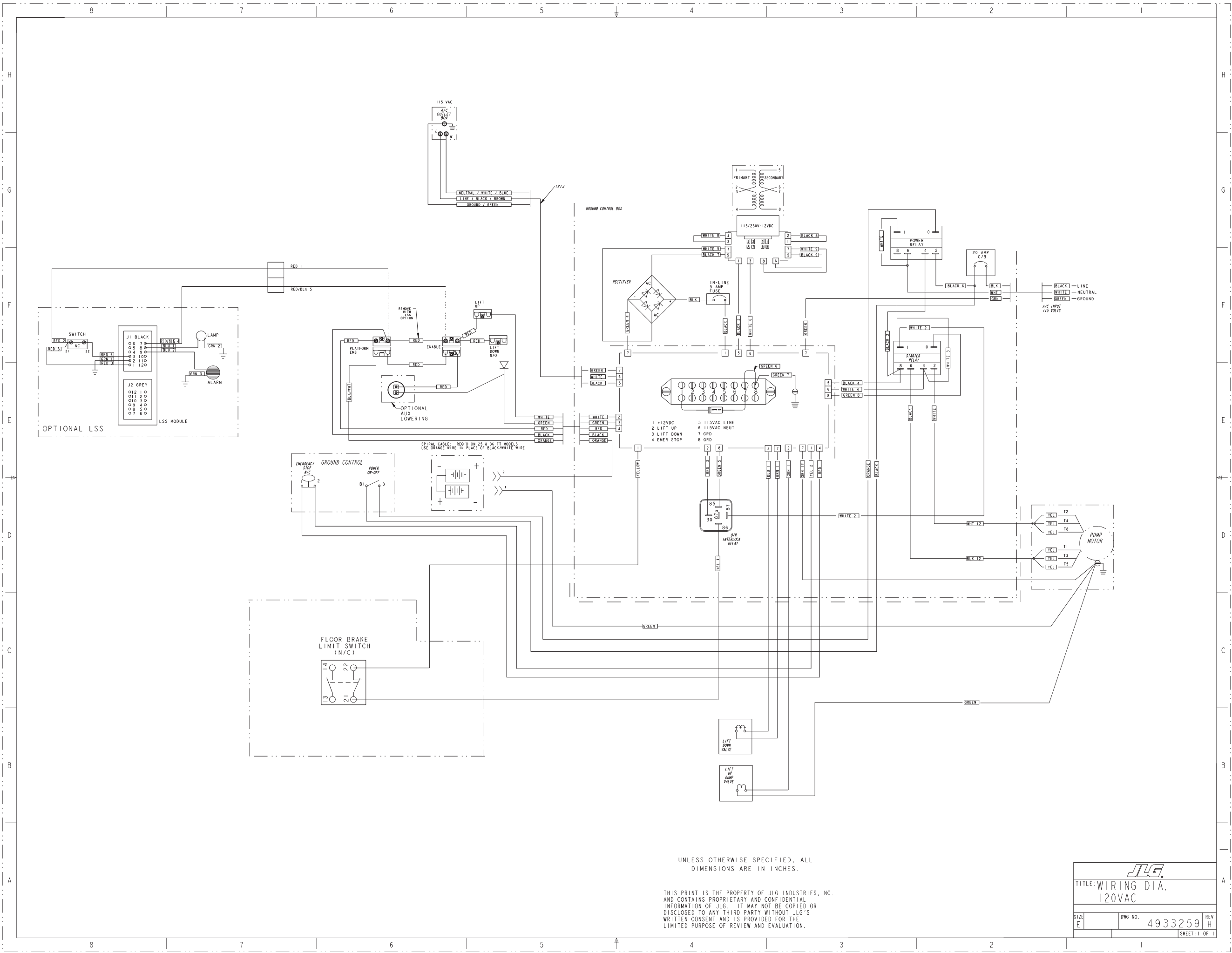


1.2.5 4933258_D (12VDC - Built July 2001 to Present)



MODEL 15AMI
VERTICAL LIFT
12V DC
ELECTRICAL
SCHEMATIC

1.2.6 4933259_H (120VAC - Built July 2001 to Present)



MODEL 15AMI
VERTICAL LIFT
120V AC
ELECTRICAL
SCHEMATIC

MODEL 15AMI
VERTICAL LIFT
240V AC
ELECTRICAL
SCHEMATIC

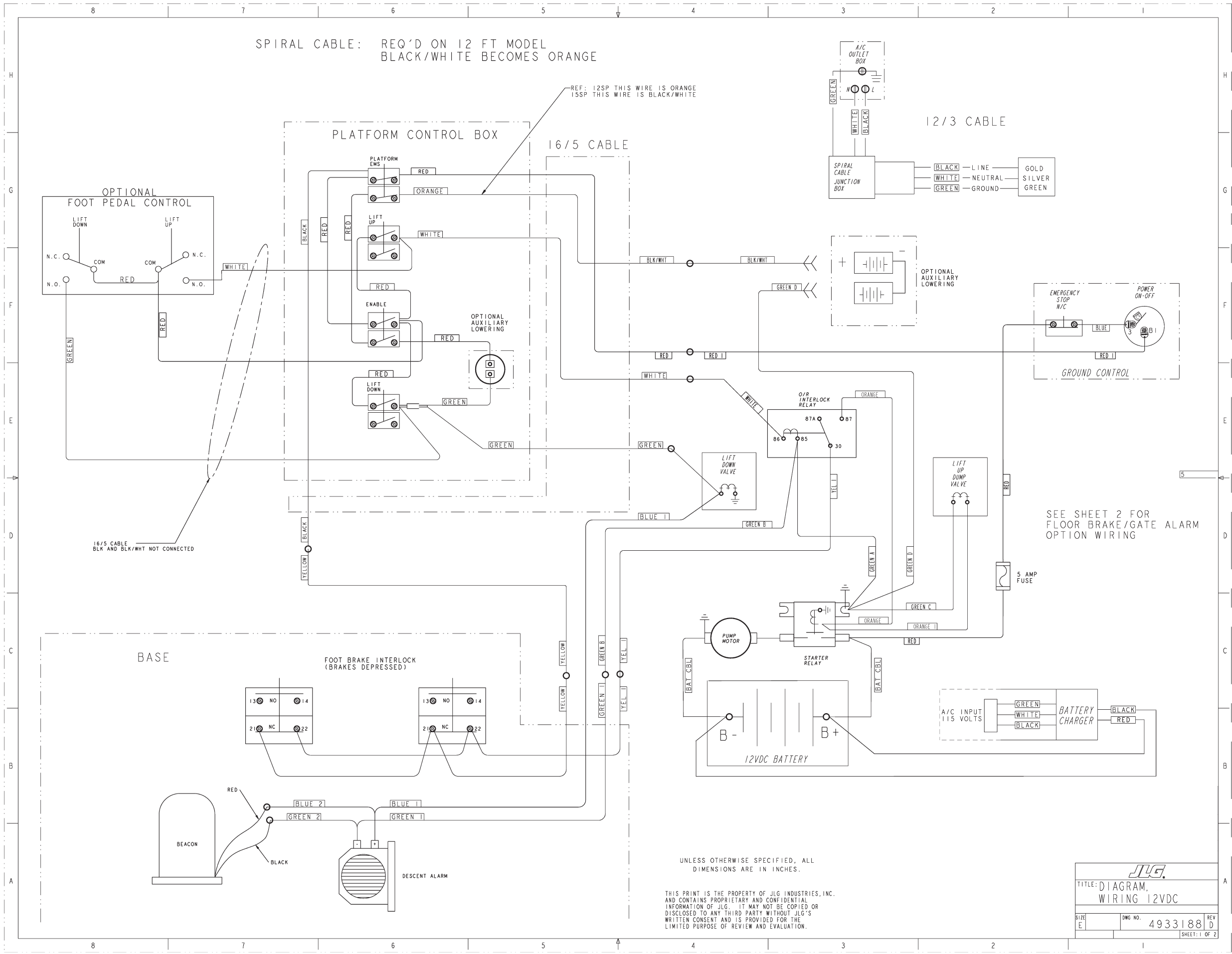


MODEL 15AMI
VERTICAL LIFT
100V AC
ELECTRICAL
SCHEMATIC

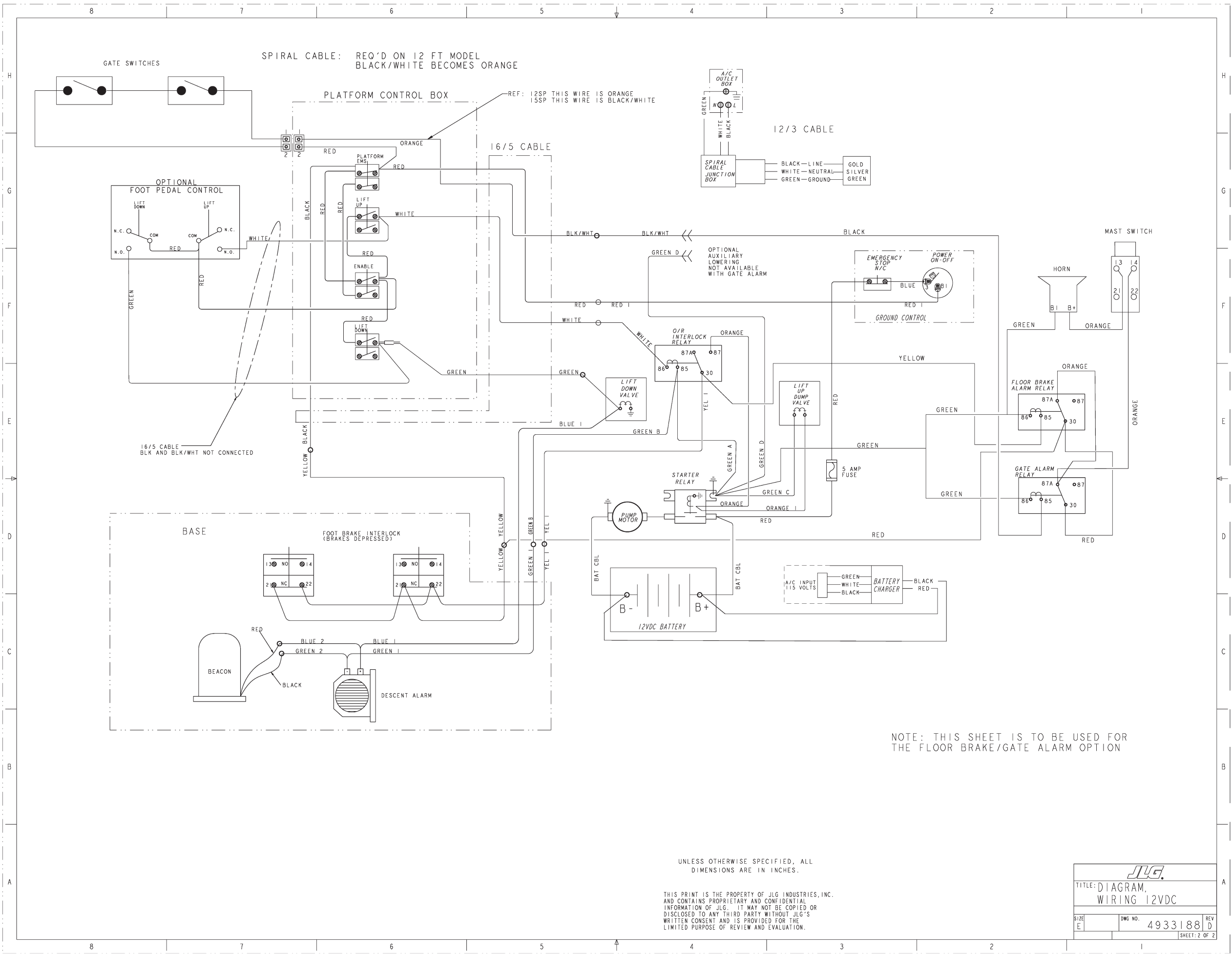


1.3 19AMI

1.3.1 4933188_D



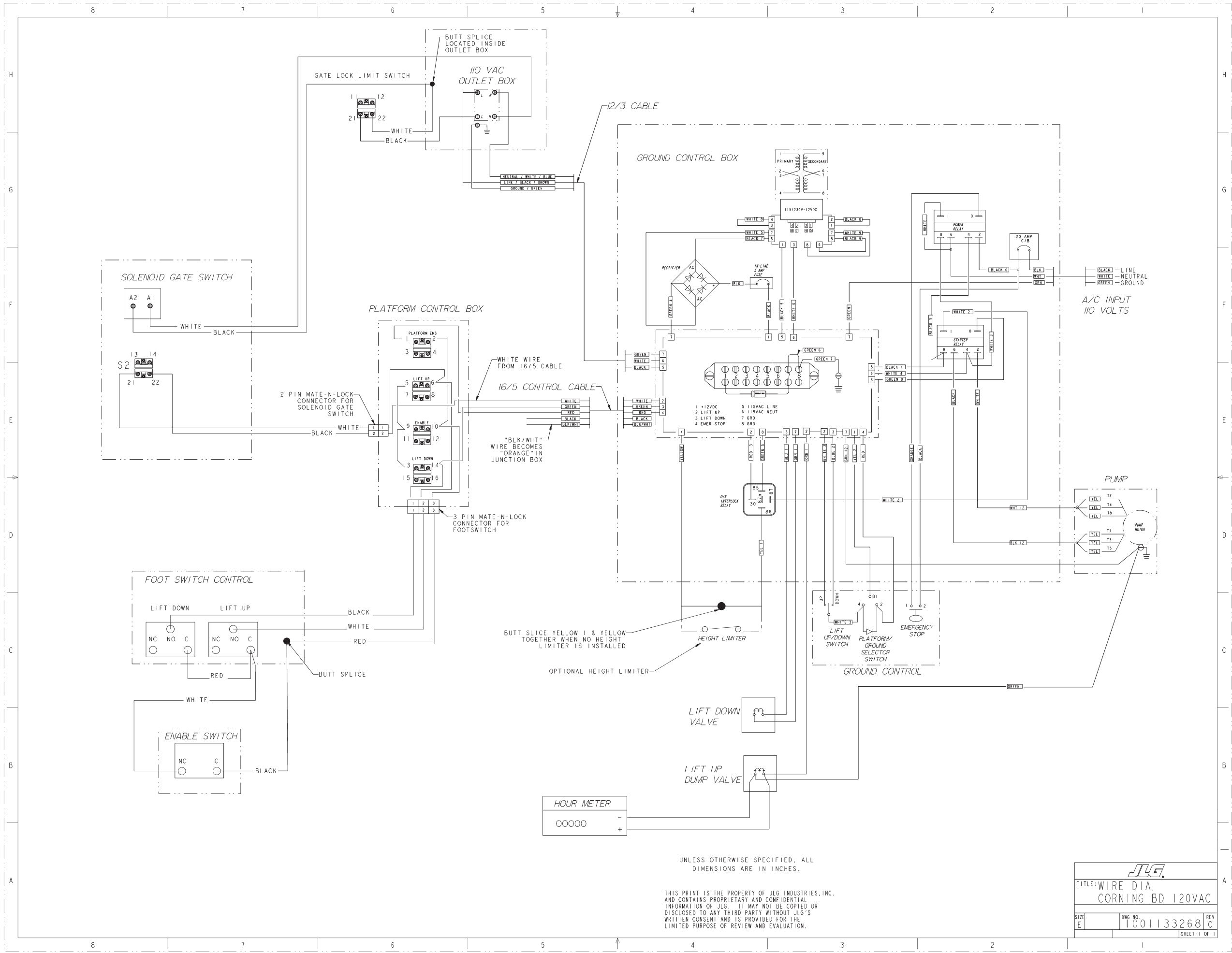
MODEL 12 VDC WIRING DIAGRAM ELECTRICAL SCHEMATIC



MODEL
12 VDC
WIRING DIAGRAM
ELECTRICAL
SCHEMATIC

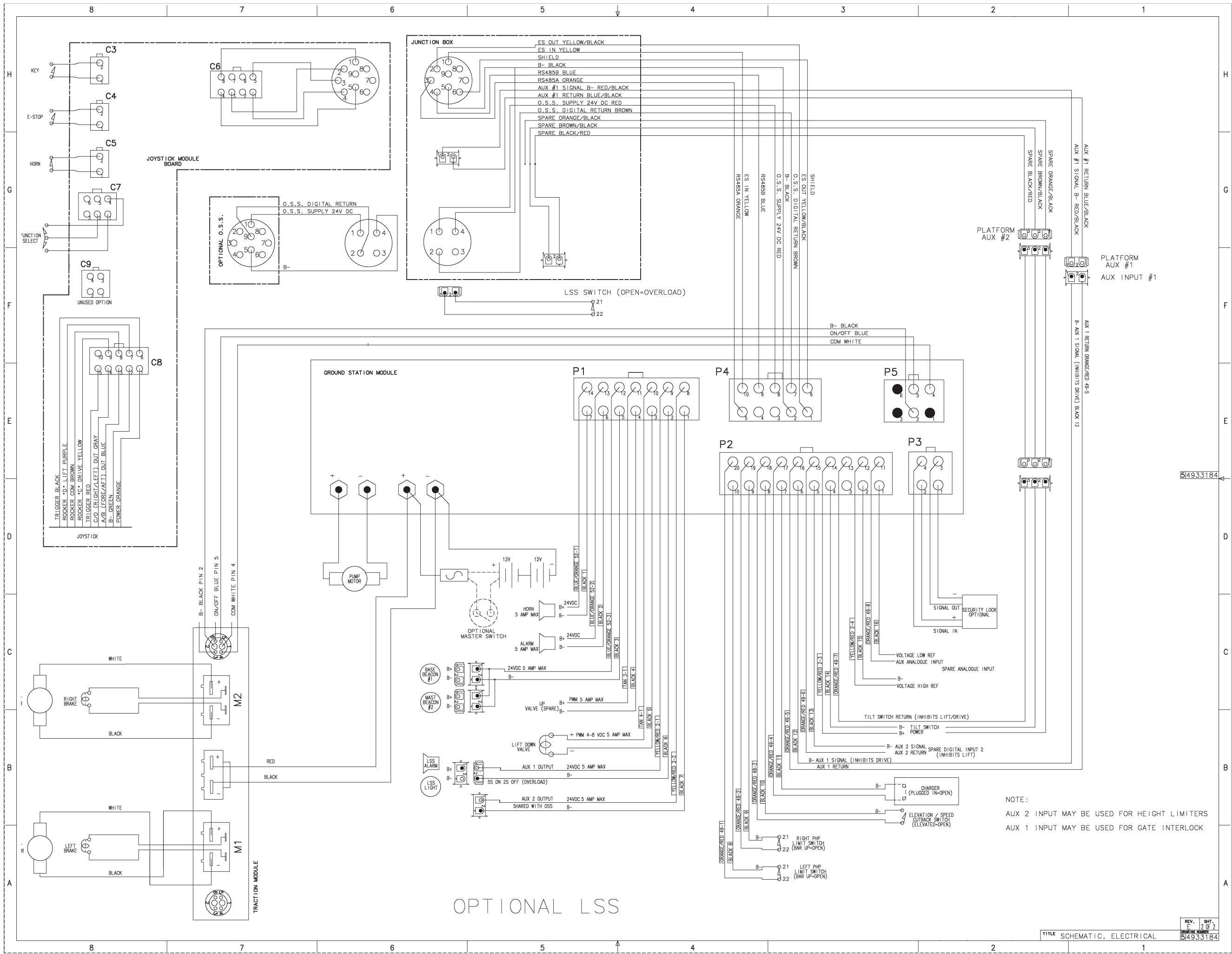
1.4 15/198D

1.4.1 1001133268_C



1.5.1 4933184_E

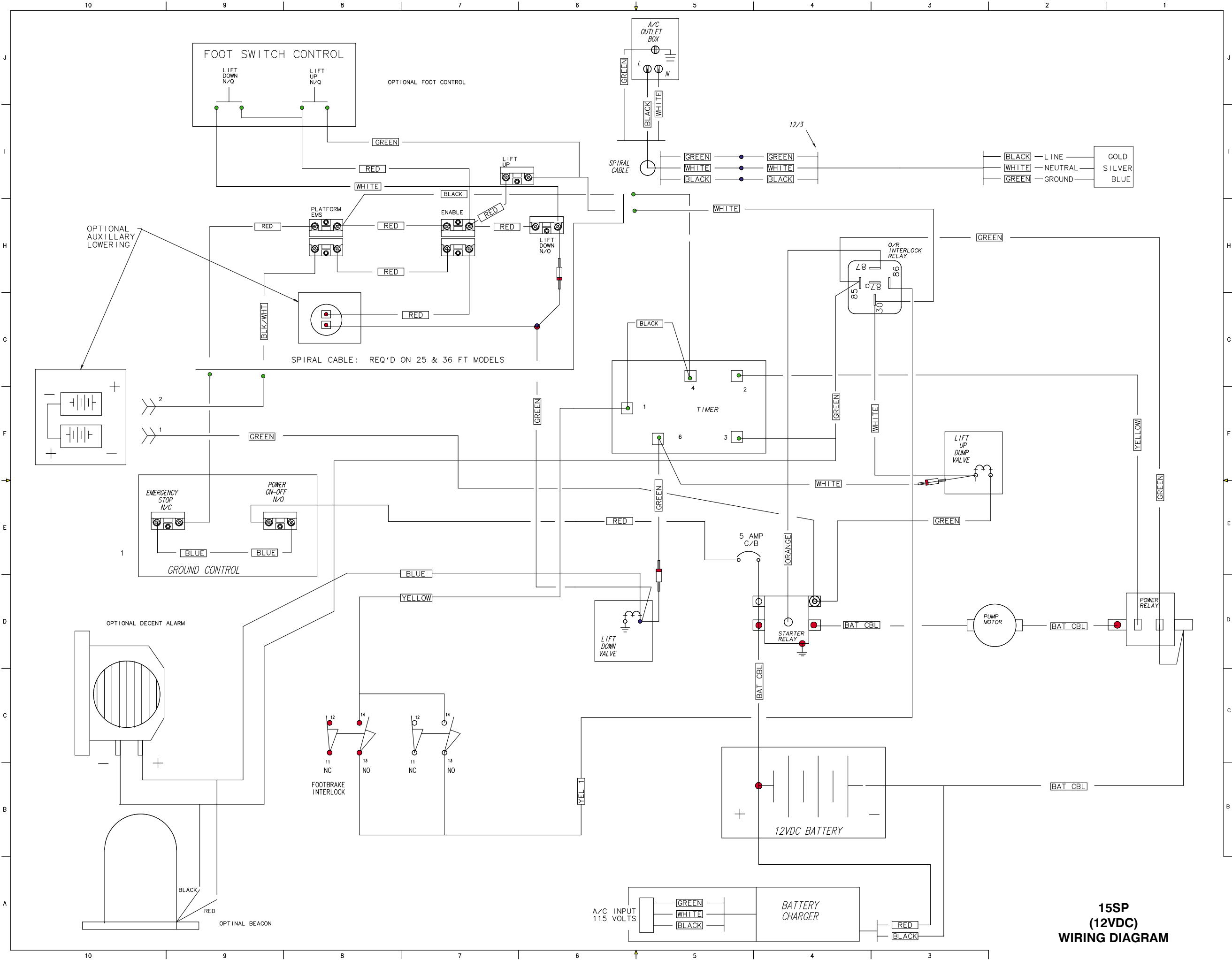




MODEL
DVL SERIES/DVSP
ELECTRICAL
SCHEMATIC
(w/Load
Sensing System)

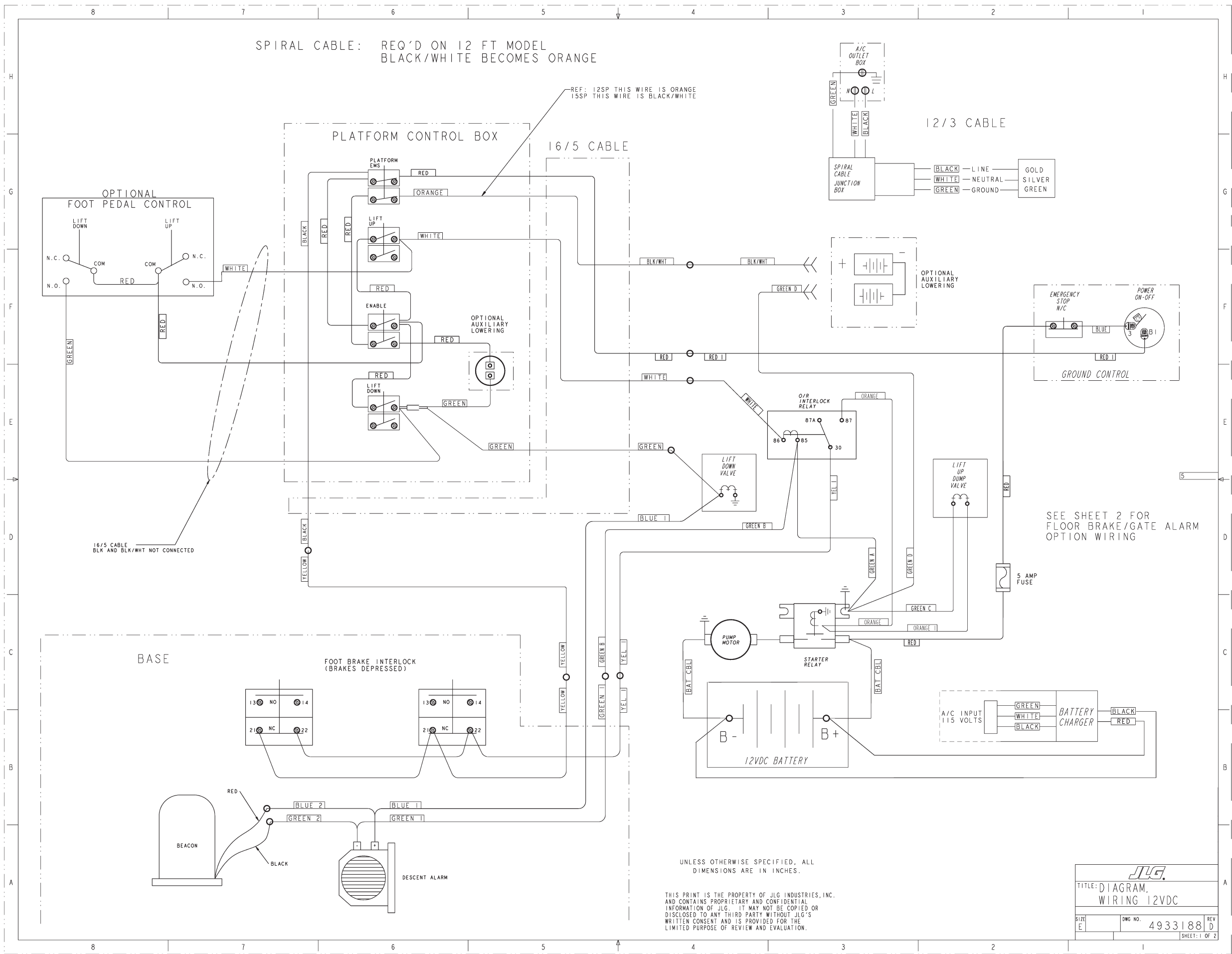
1.6 12/15SP/15ELSP

1.6.1 4933103_B (Built Through June 2001)

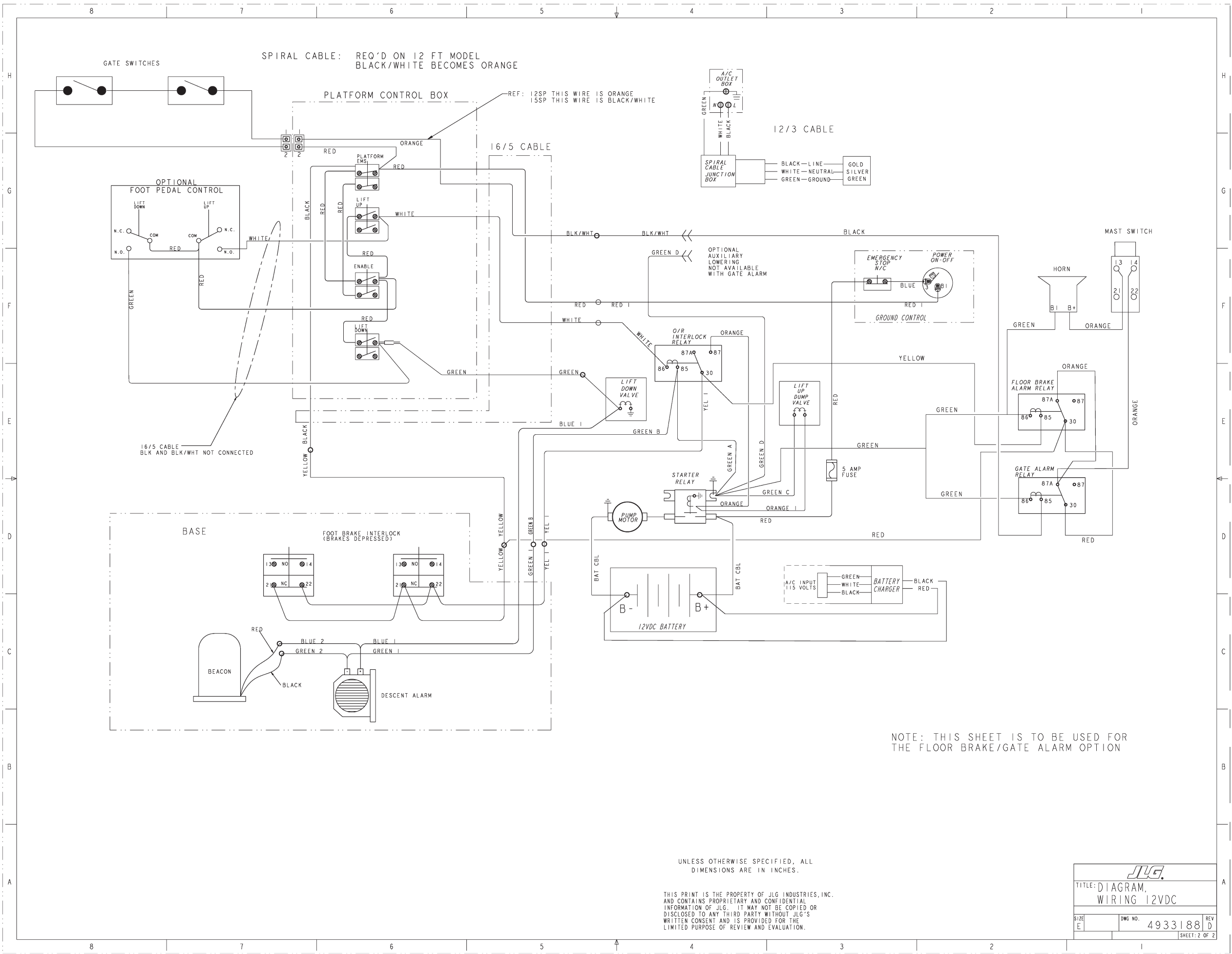


15SP
(12VDC)
WIRING DIAGRAM

1.6.2 4933188_D (Built July 2001 to Present)



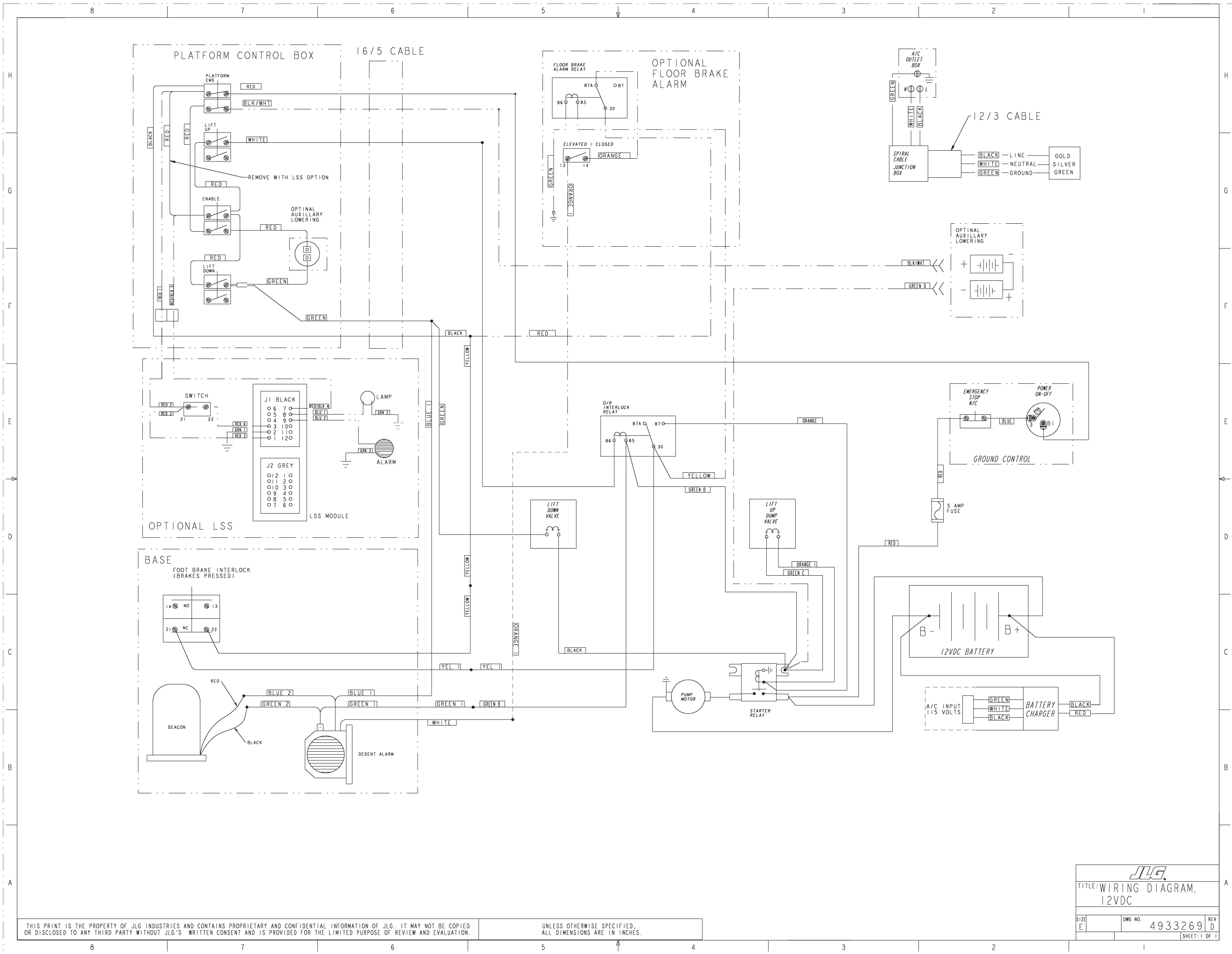
MODEL
12 VDC
WIRING DIAGRAM
ELECTRICAL
SCHEMATIC



MODEL
12 VDC
WIRING DIAGRAM
ELECTRICAL
SCHEMATIC

1.7 9MP

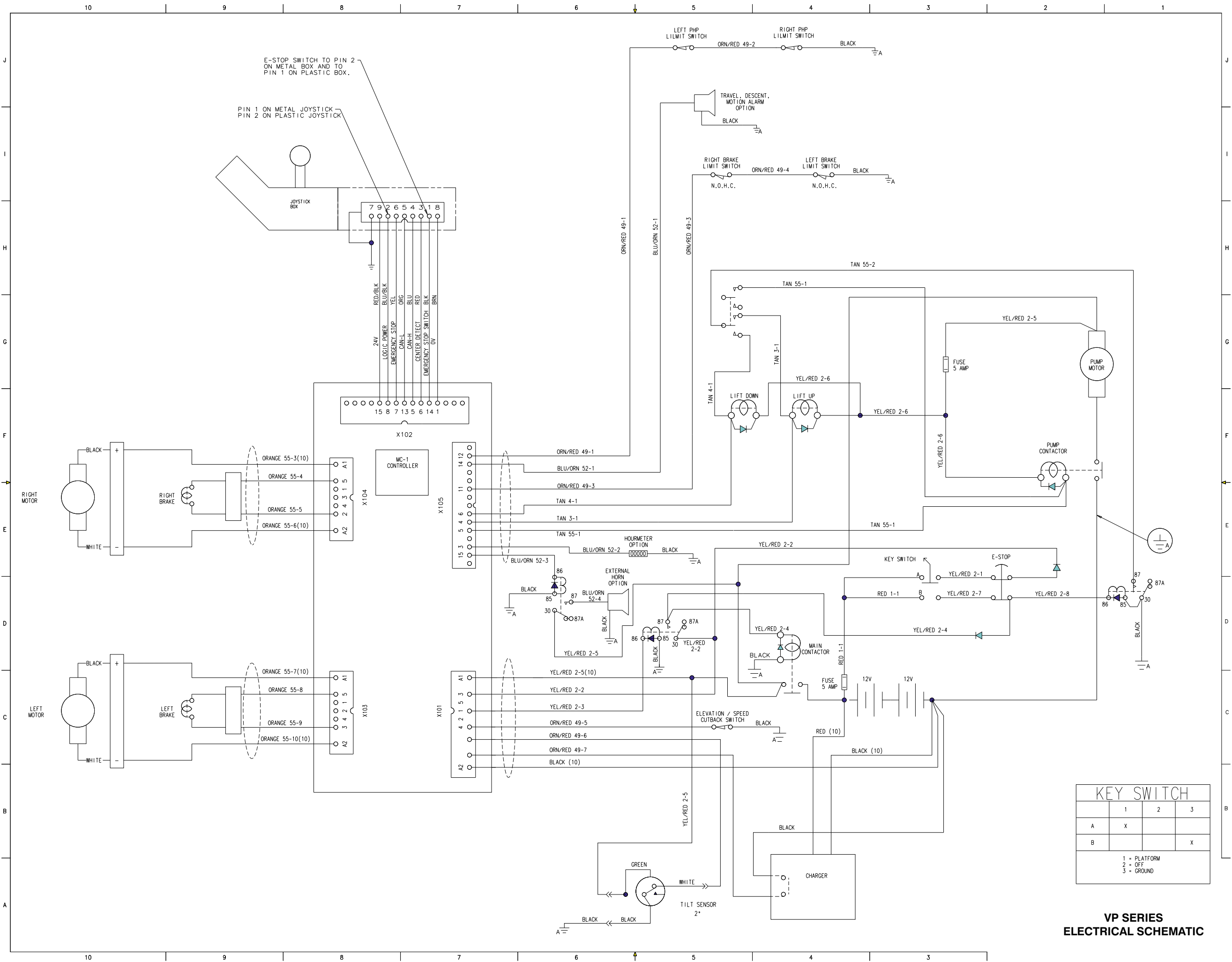
1.7.1 4933269_D



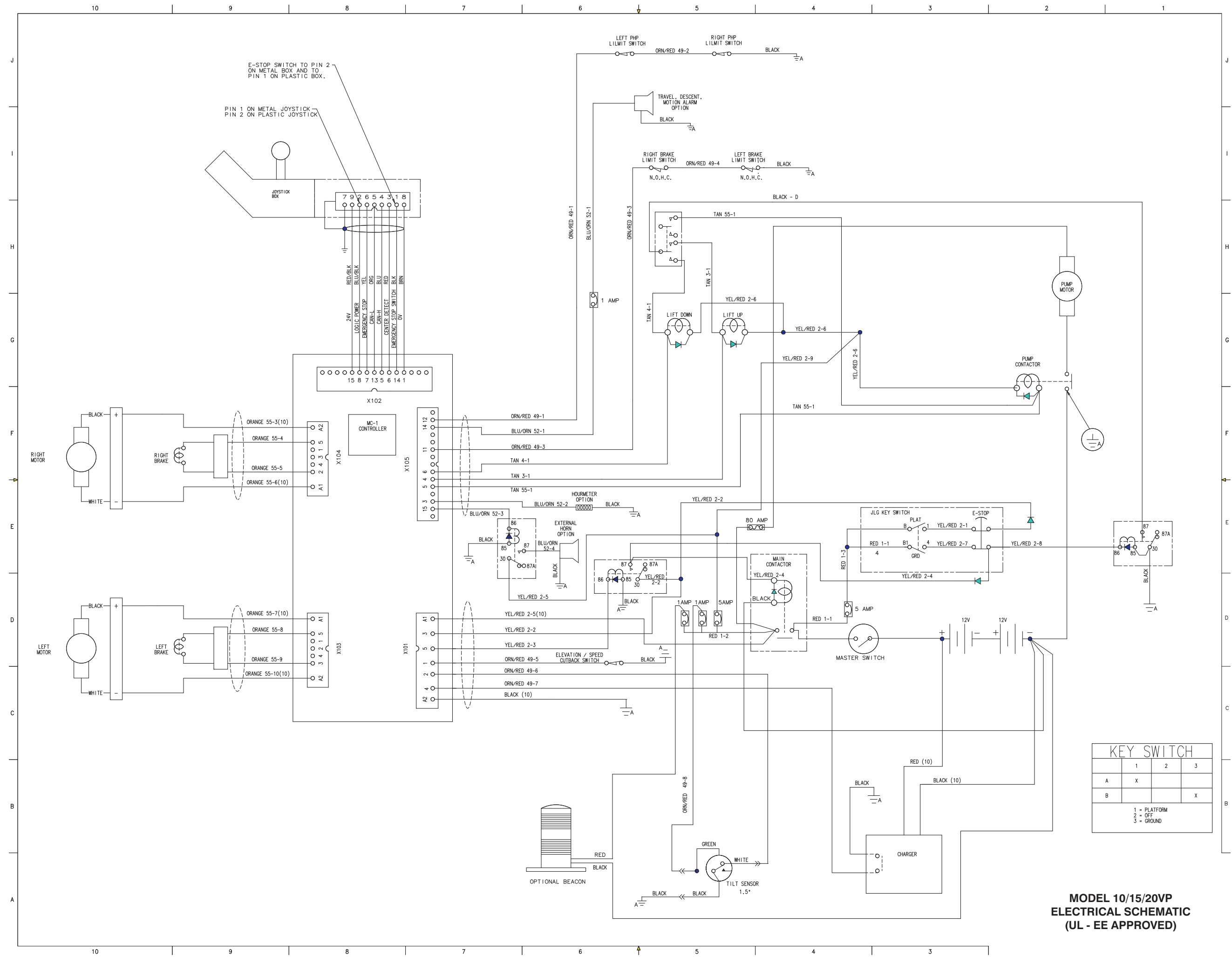
9MP
ELECTRICAL SCHEMATIC

1.8 10/15/20VP

1.8.1 4932960_A (Except UL-EE Approved)

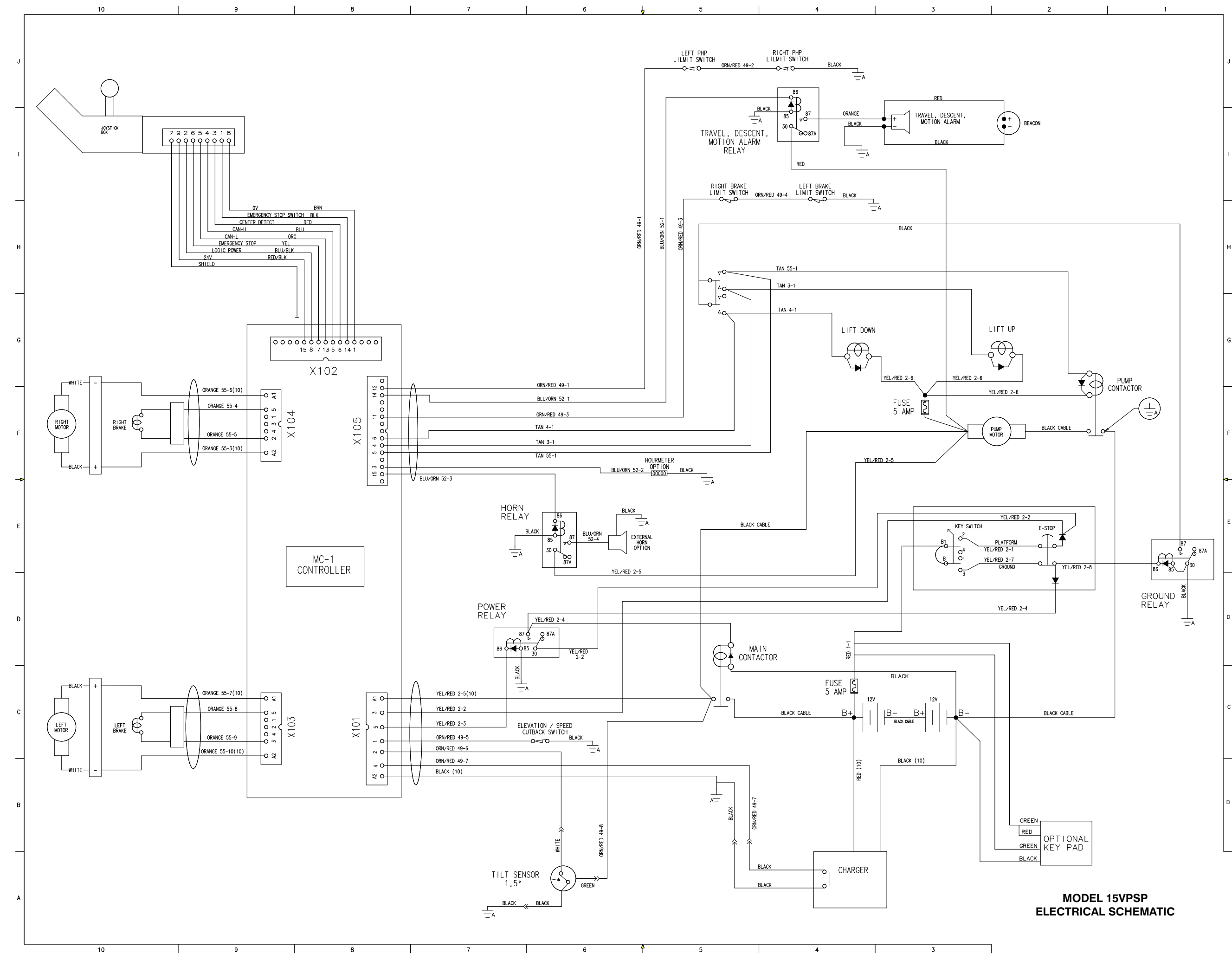


1.8.2 4933134_A (UL-EE Approved)



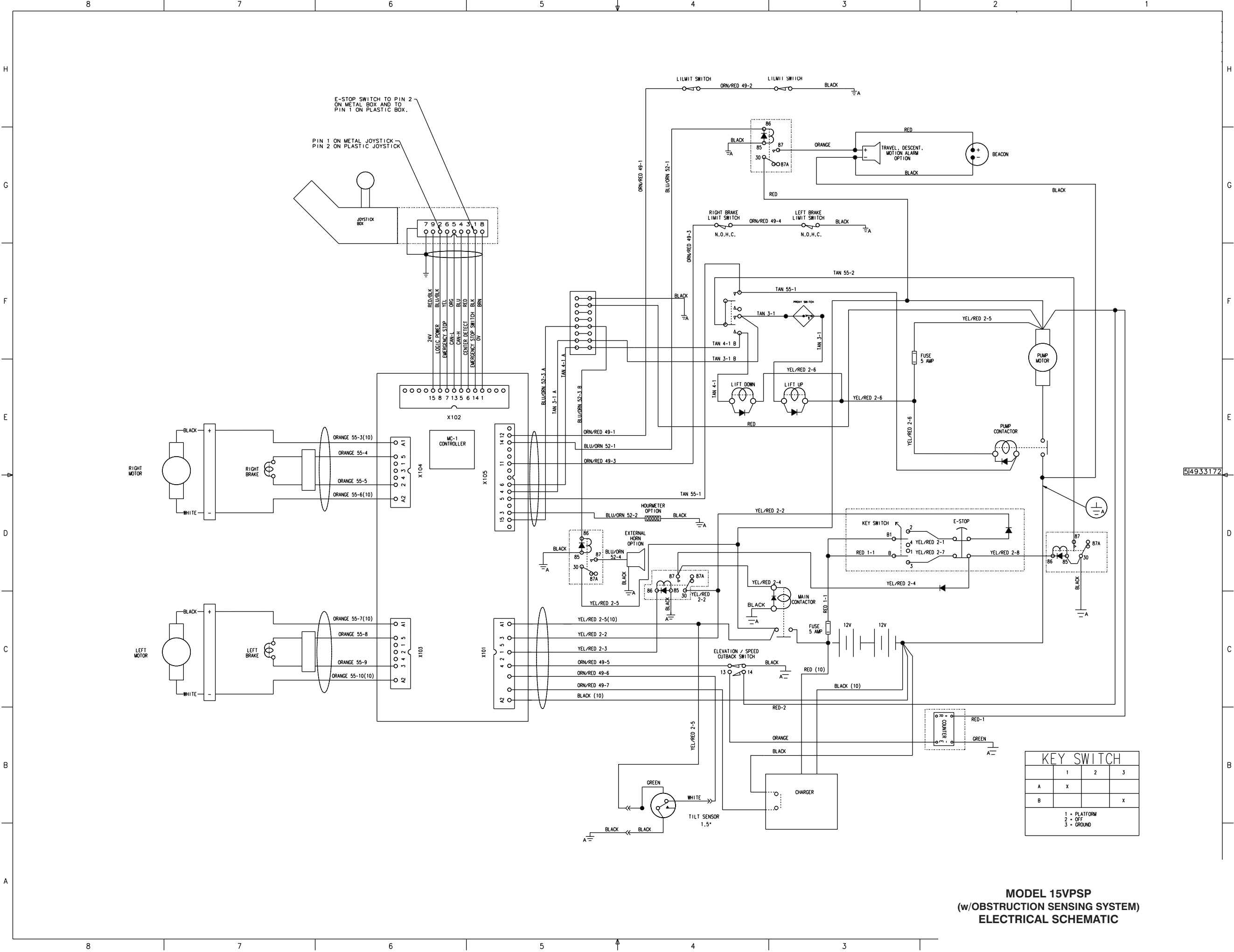
1.9 15VPSP

1.9.1 4933116_B (w/o Obstruction Sensing System)



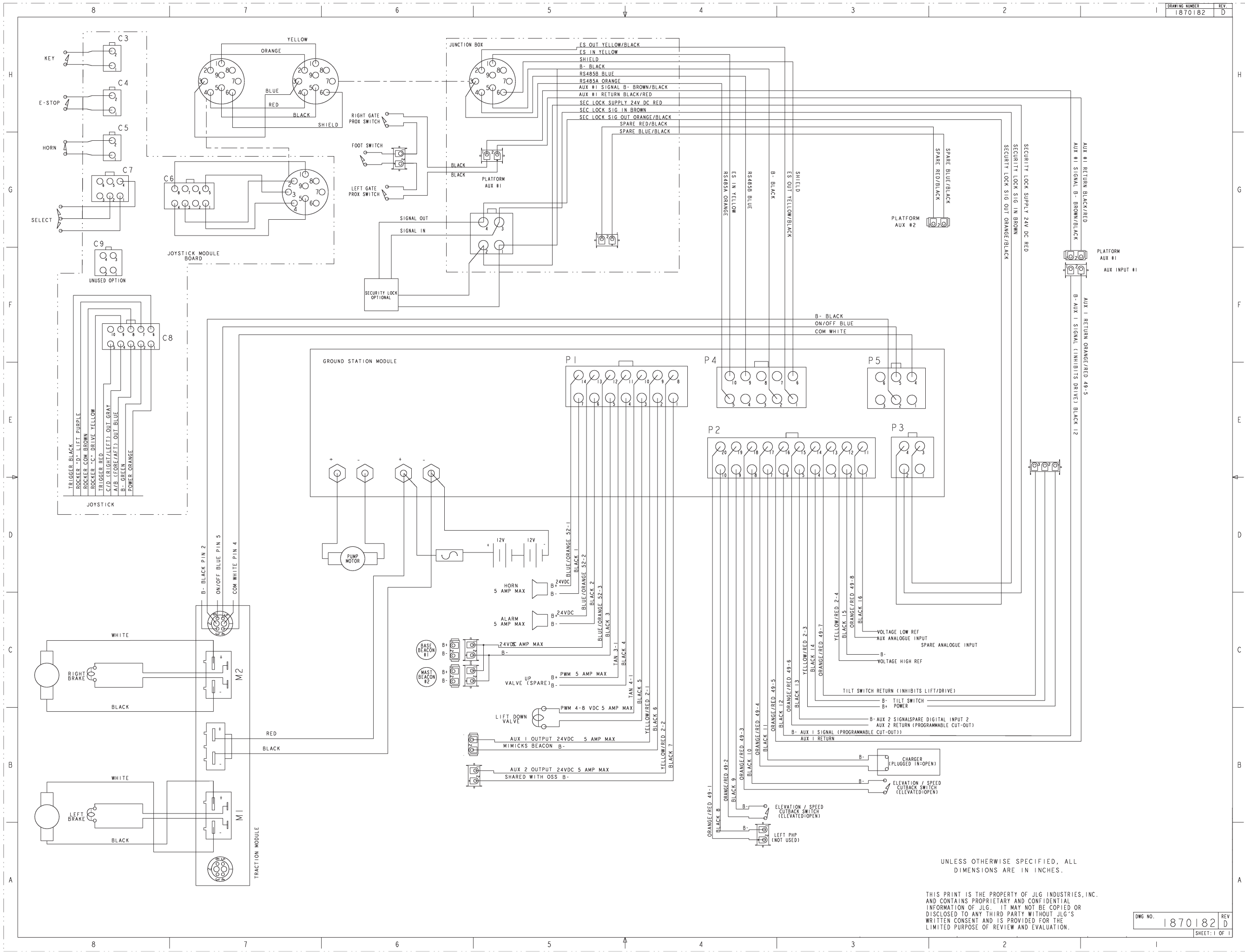
MODEL 15VPSP
ELECTRICAL SCHEMATIC

1.9.2 4933172_D (w/ Obstruction Sensing System)



1.10 SSV10

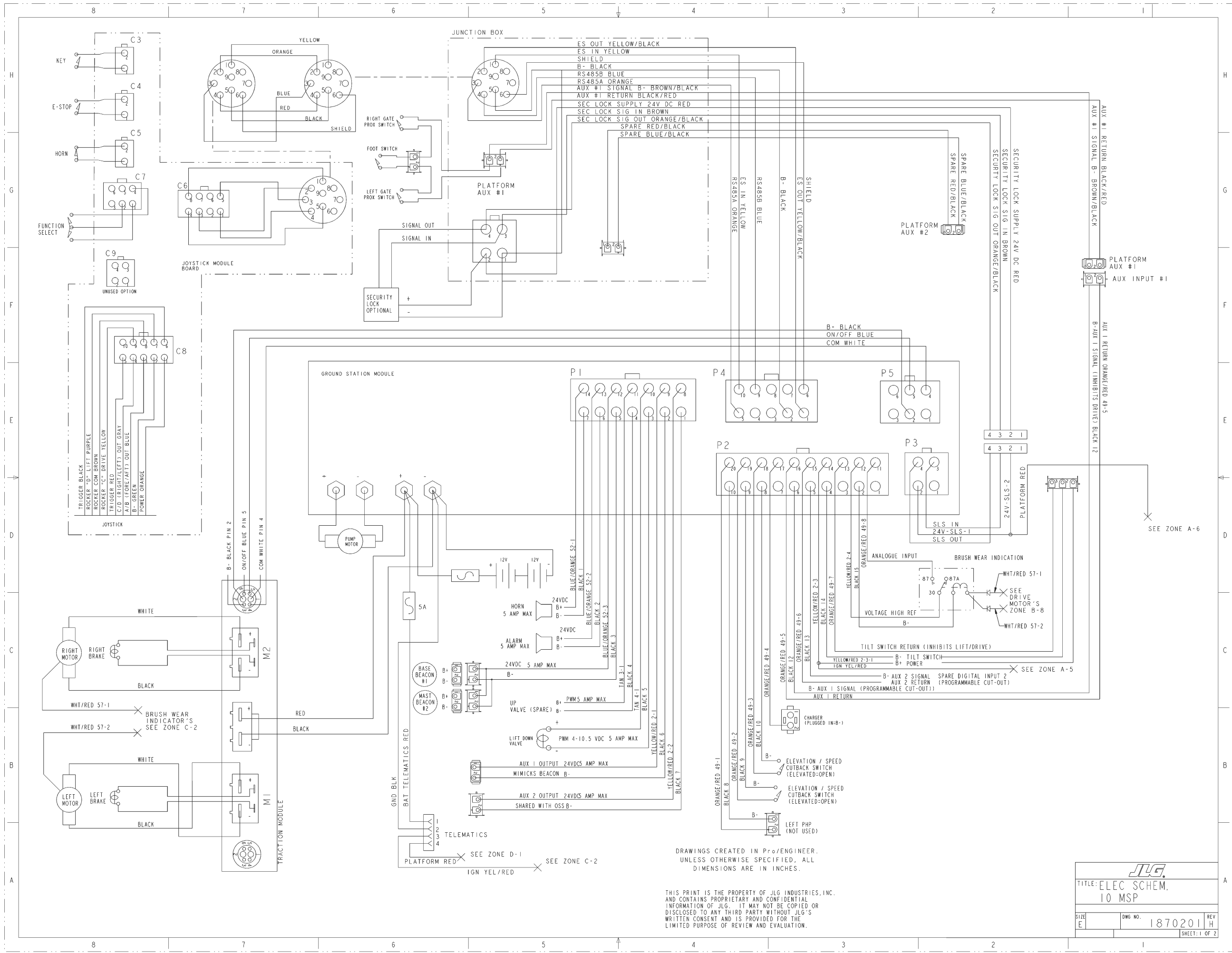
1.10.1 1870182_D



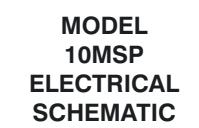
MODEL
SSV-10
VERTICAL LIFT
ELECTRICAL
SCHEMATIC

1.11 10MSP

1.11.1 1870201_H

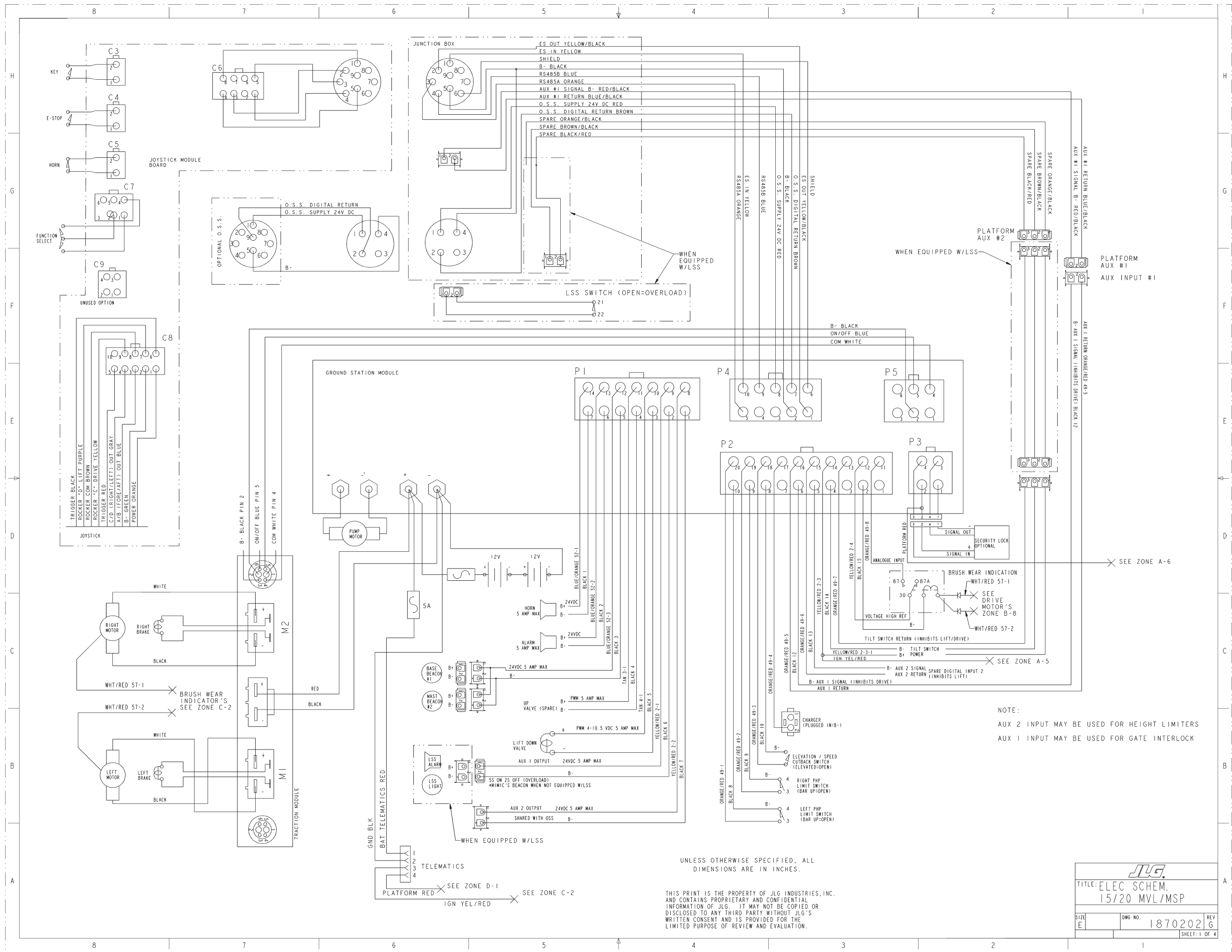


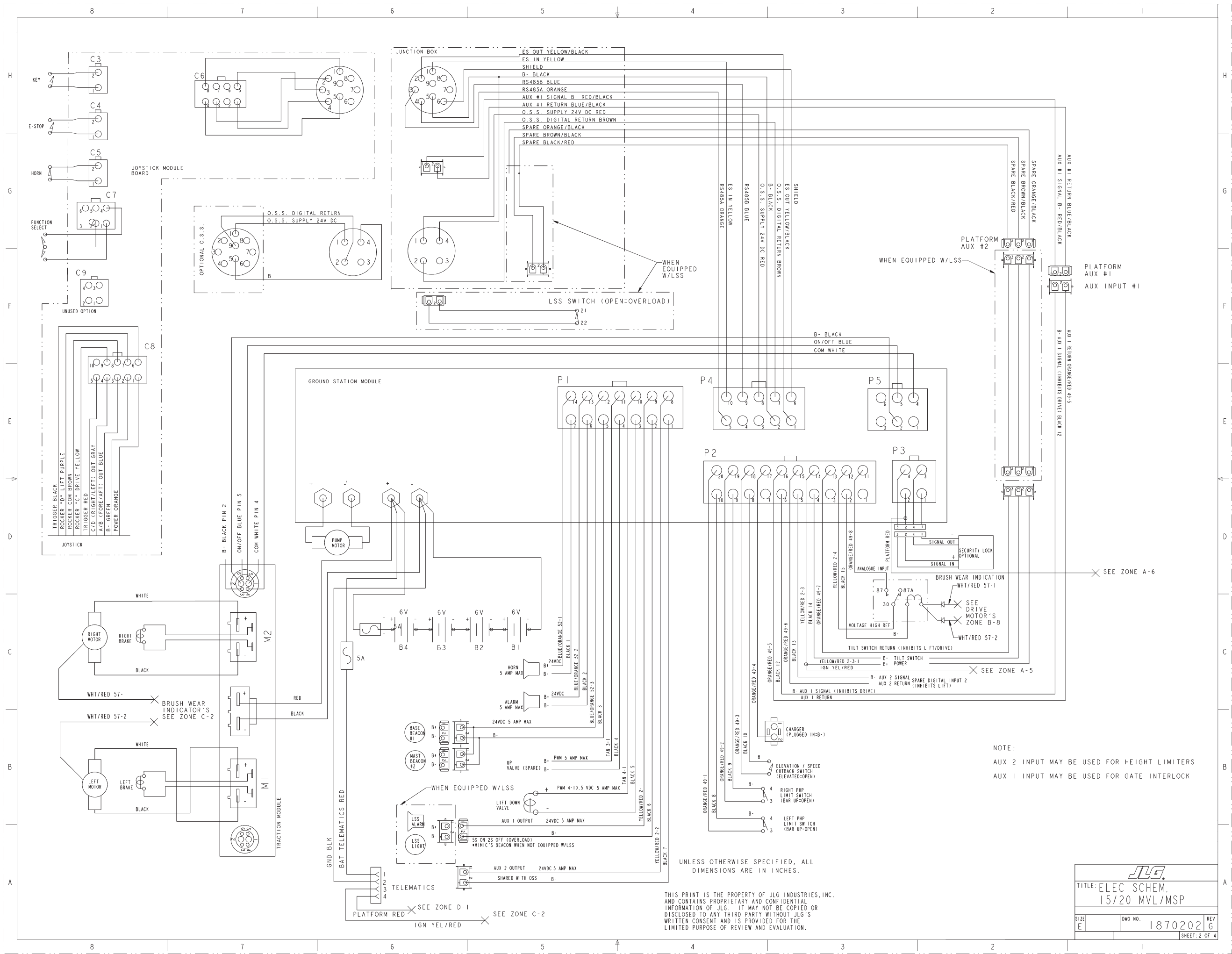
MODEL
10MSP
ELECTRICAL
SCHEMATIC



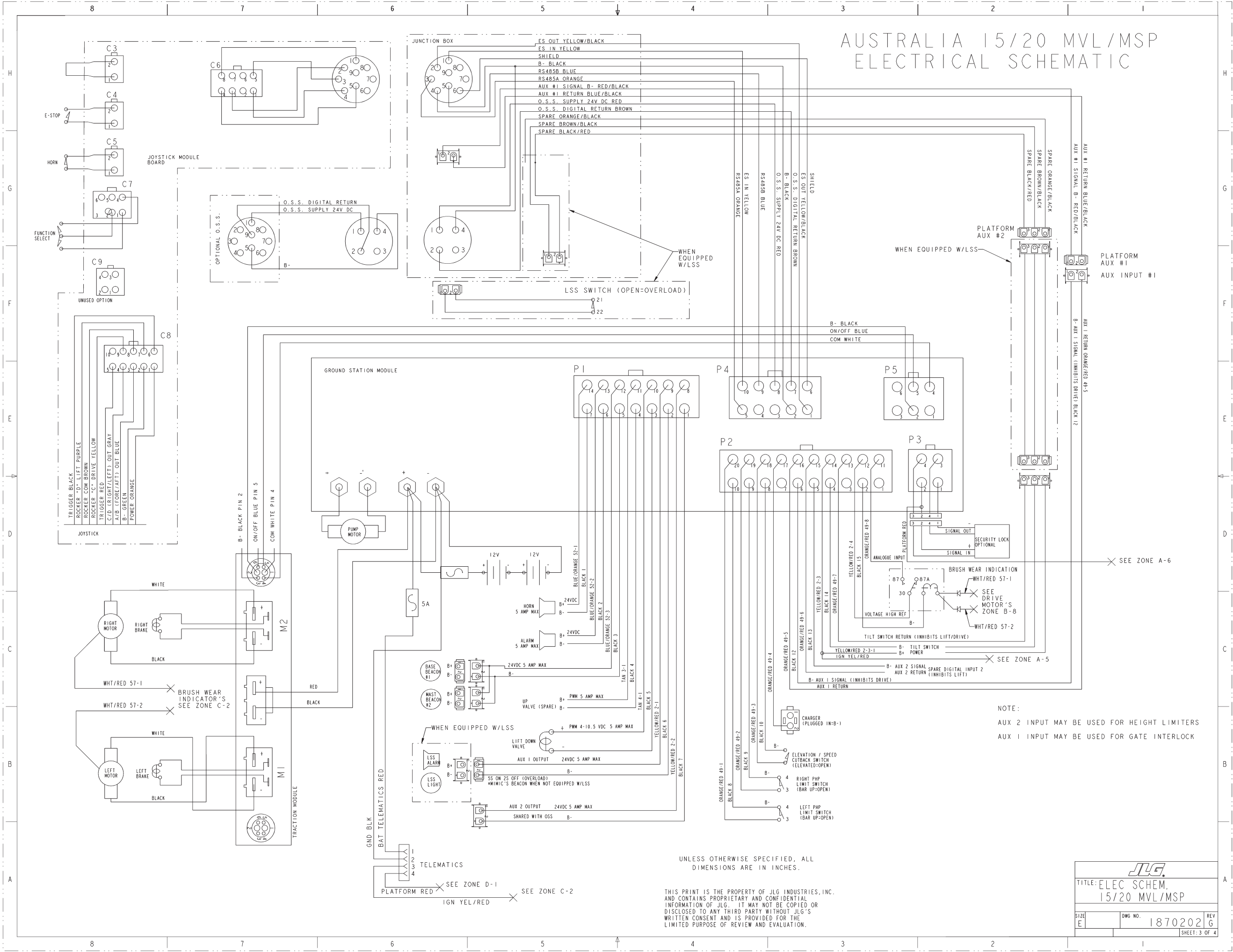
1.12 10/20MSP/MVL

1.12.1 1870202_G

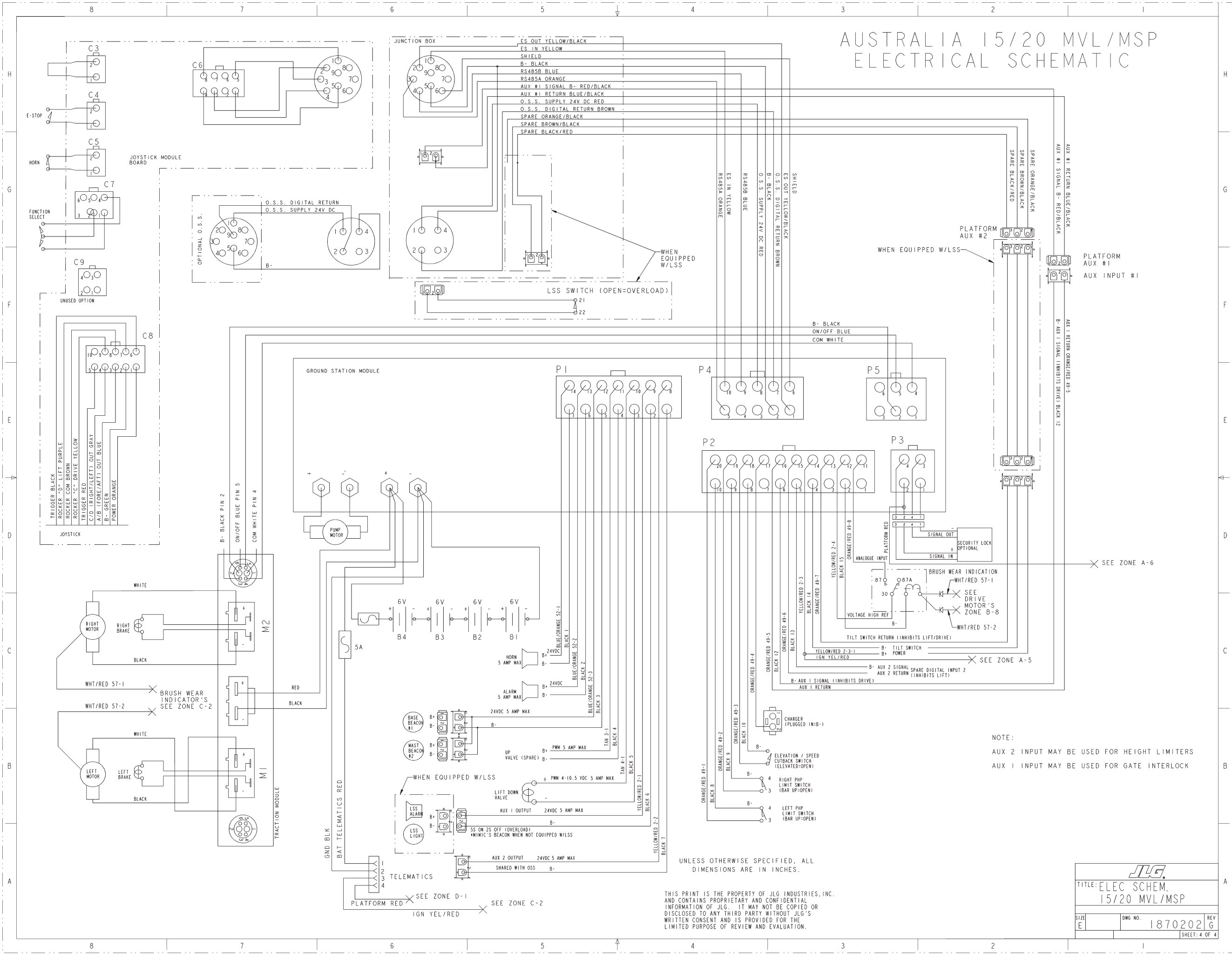




MODEL
15/20MVL/MSP
WITH 4 - 6V
BATTERIES
OPTION
ELECTRICAL
SCHEMATIC



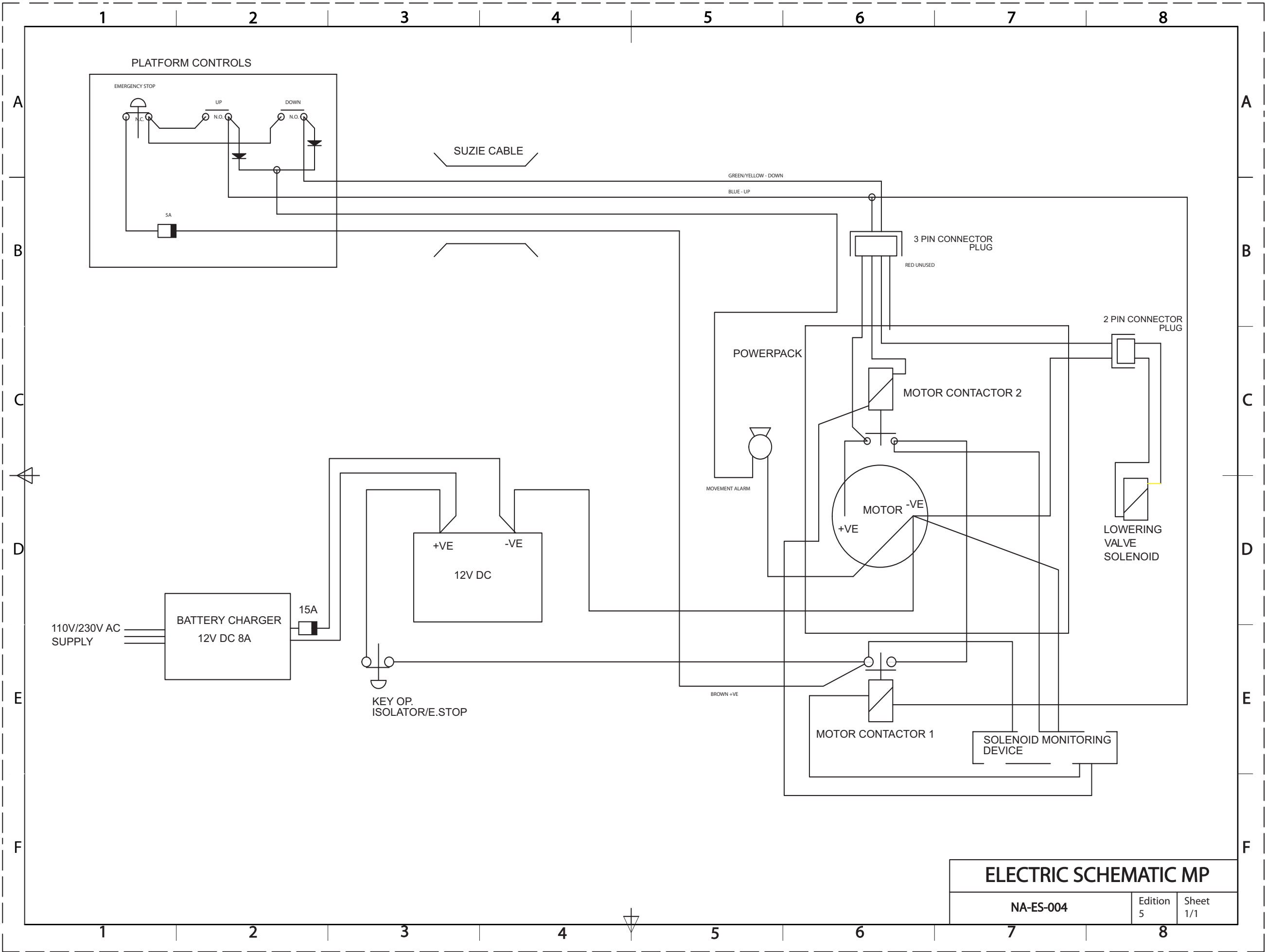
MODEL
15/20MVL/MSP
WITH 4 - 6V
BATTERIES
OPTION
ELECTRICAL
SCHEMATIC



MODEL
15/20MVL/MSP
WITH 4 - 6V
BATTERIES
OPTION
ELECTRICAL
SCHEMATIC

1.13 830P

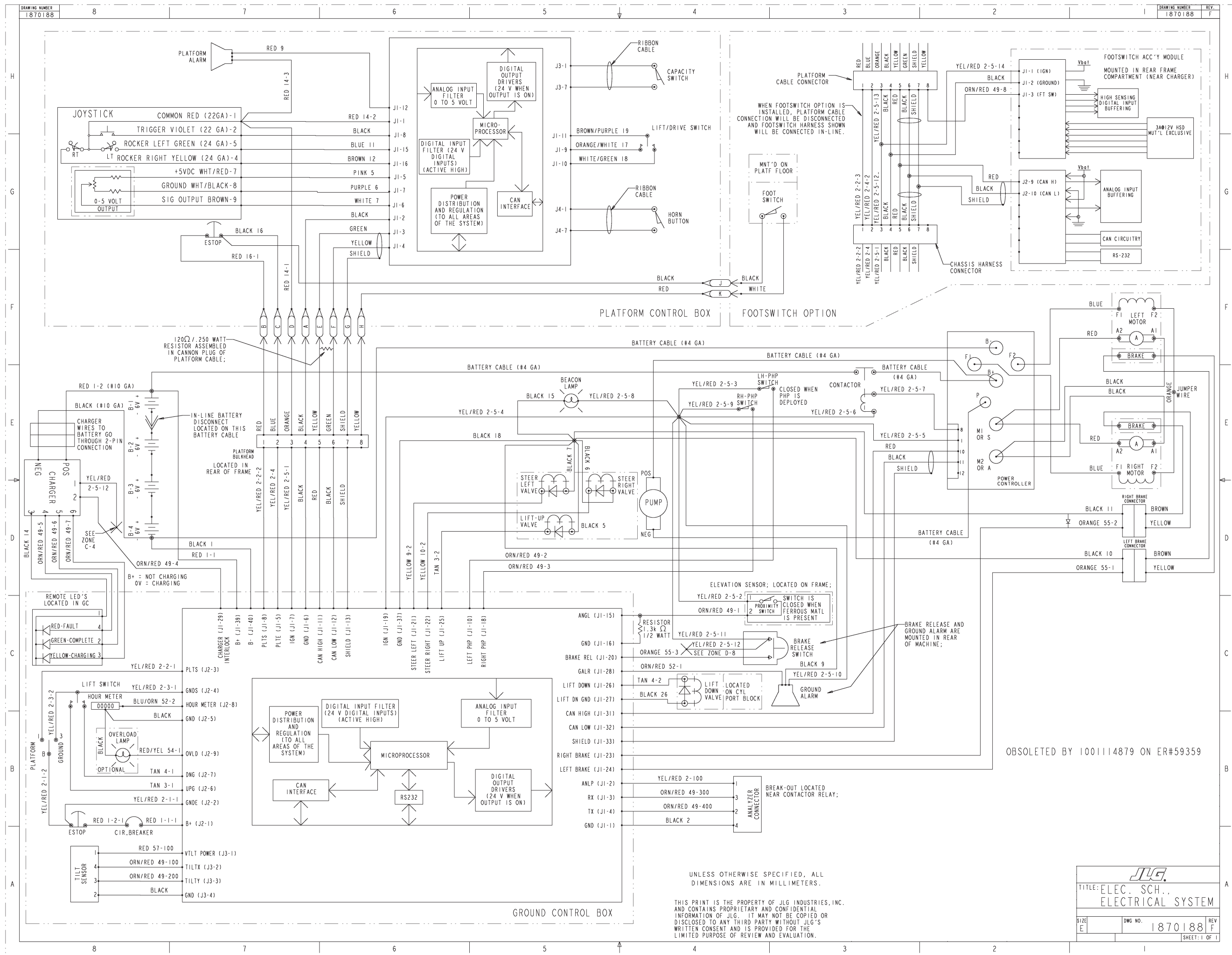
1.13.1 NA-ES-004_5



830P
ELECTRICAL
SCHEMATIC

1.14 1230ES

1.14.1 1870188_F



MODEL
1230ES
SCISSOR
ELECTRICAL
SCHEMATIC

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