

# **SERVICE MANUAL**

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## **SERVICE MANUAL SECTION**

### **IC BUS Models Built March 1, 2000 and After — ELECTRICAL CIRCUIT DIAGRAMS (Body Diagrams)**

**Model: IC Bus  
Start Date: 03/01/2000**

**S08286**

**10/12/2000**



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# 1. WIRING DIAGRAMS

## 1.1. POWER DISTRIBUTION, P. 1

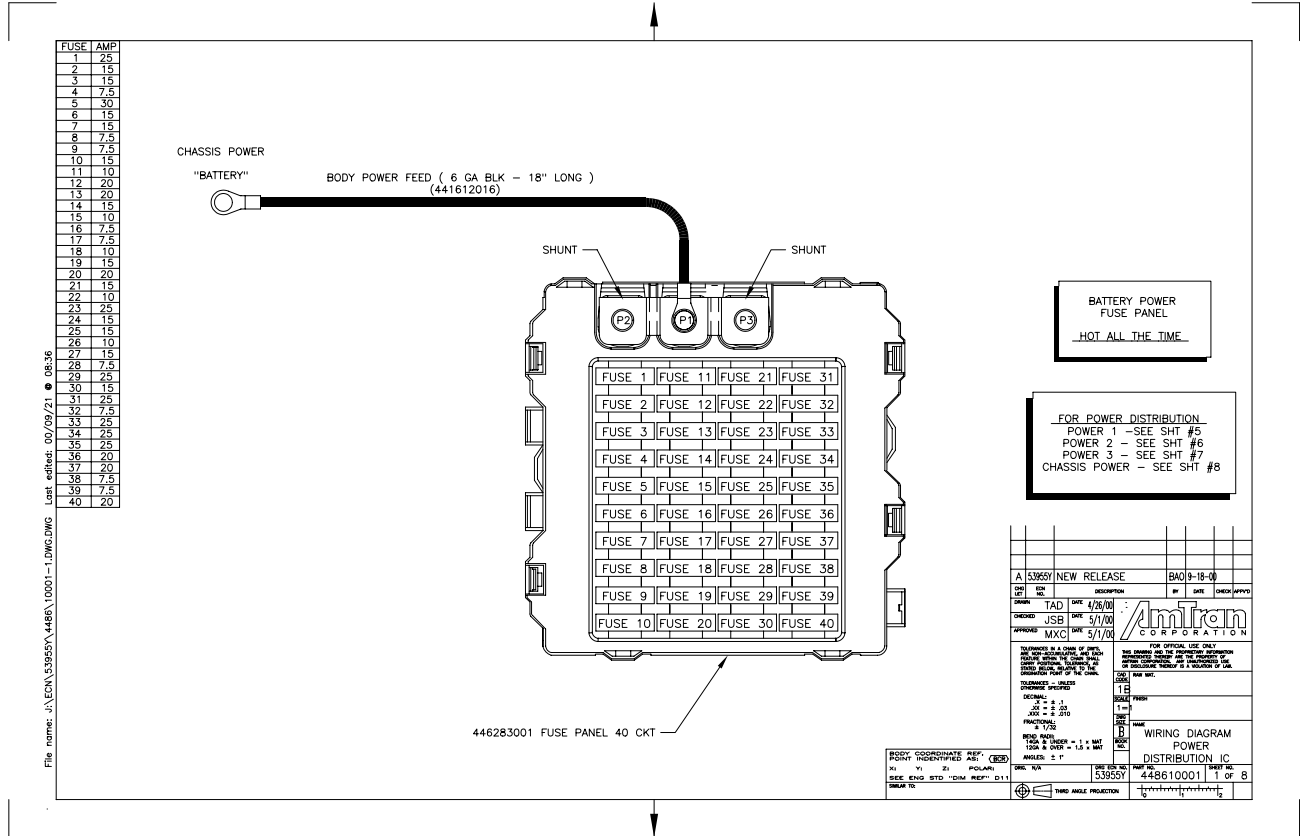


Figure 1 Power Distribution, p. 1

1.2. POWER DISTRIBUTION, P. 2

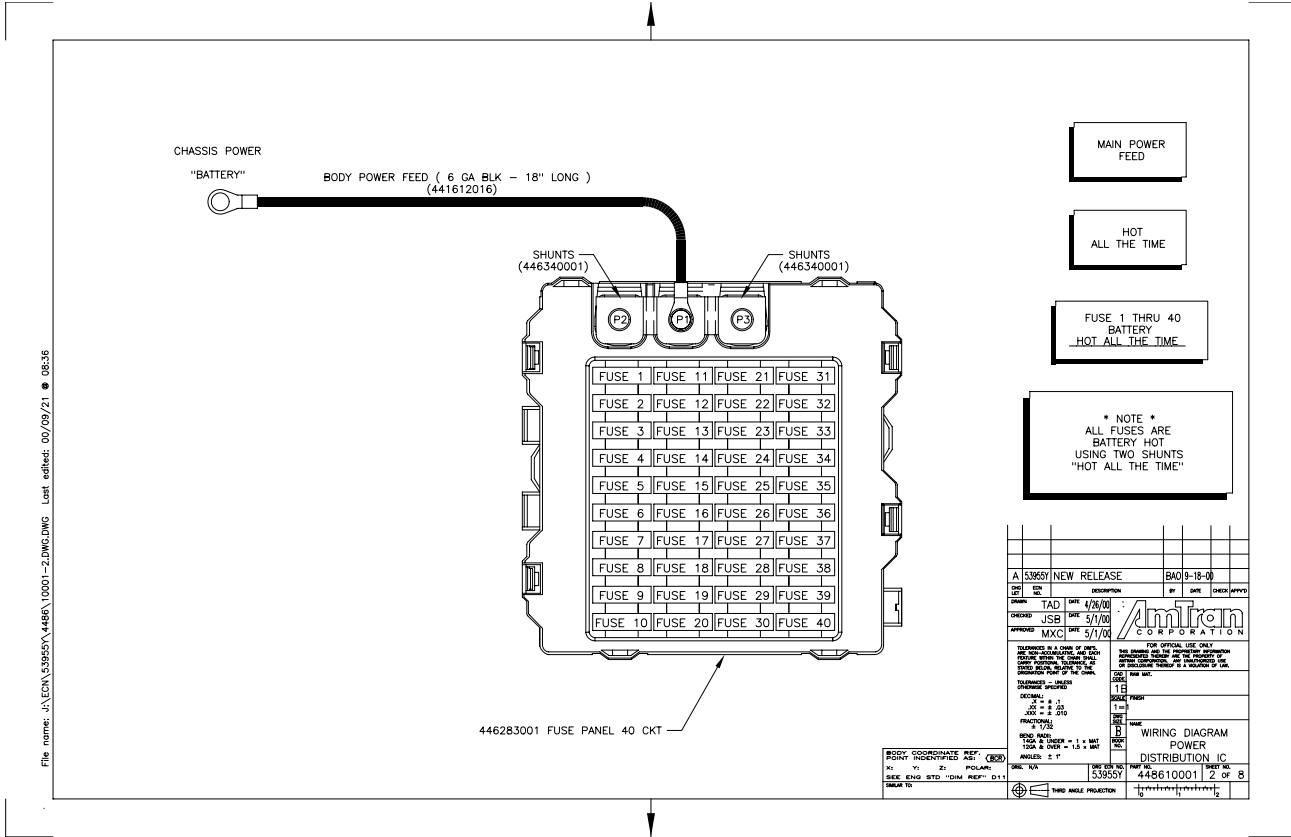


Figure 2 Power Distribution, p. 2



1.3. POWER DISTRIBUTION, P. 3

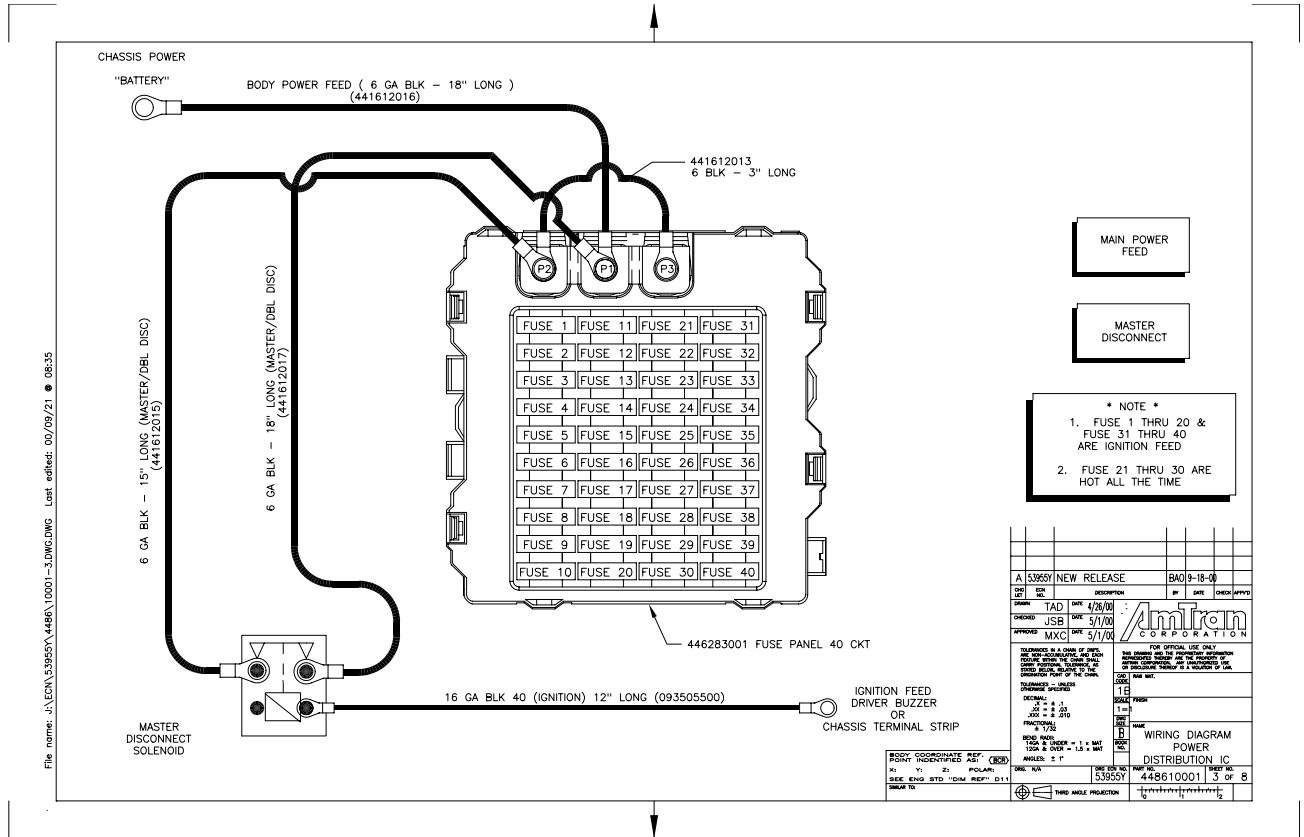


Figure 3 Power Distribution, p. 3

1.4. POWER DISTRIBUTION, P. 4

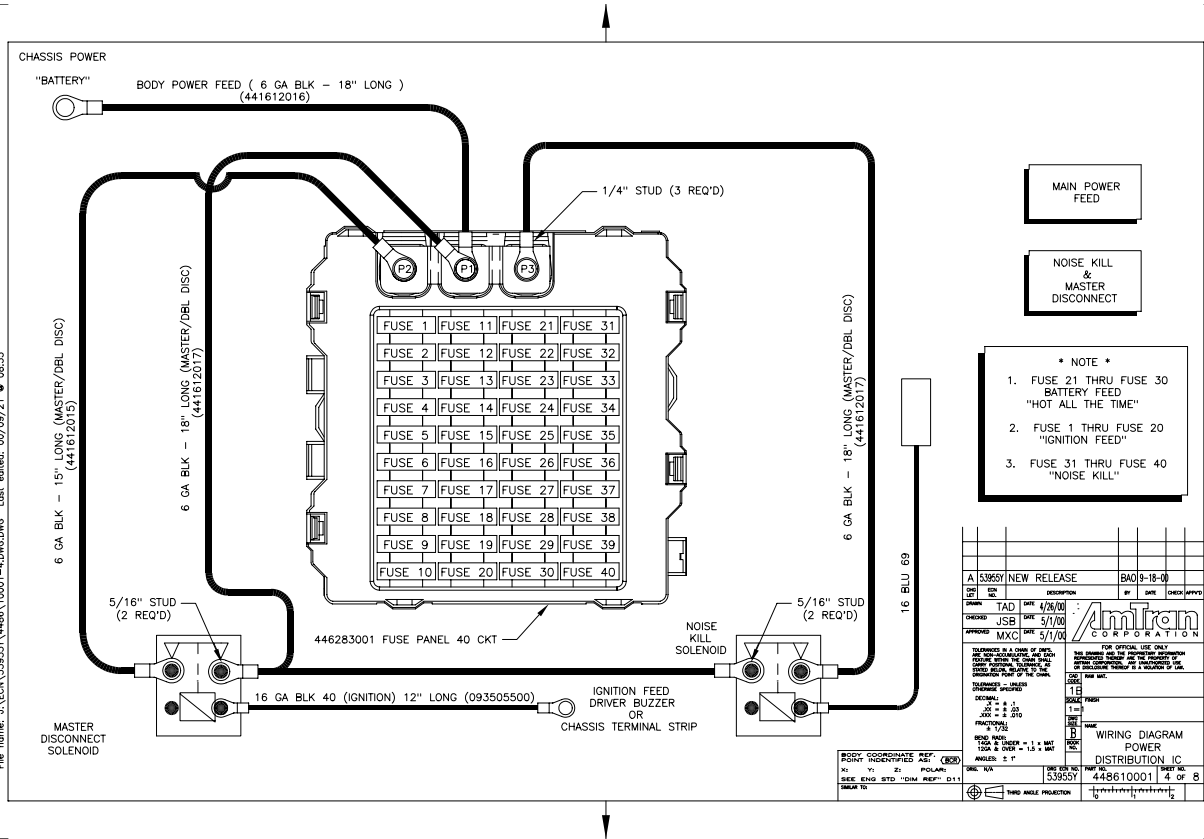


Figure 4 Power Distribution, p. 4

1.5. POWER DISTRIBUTION, P. 5

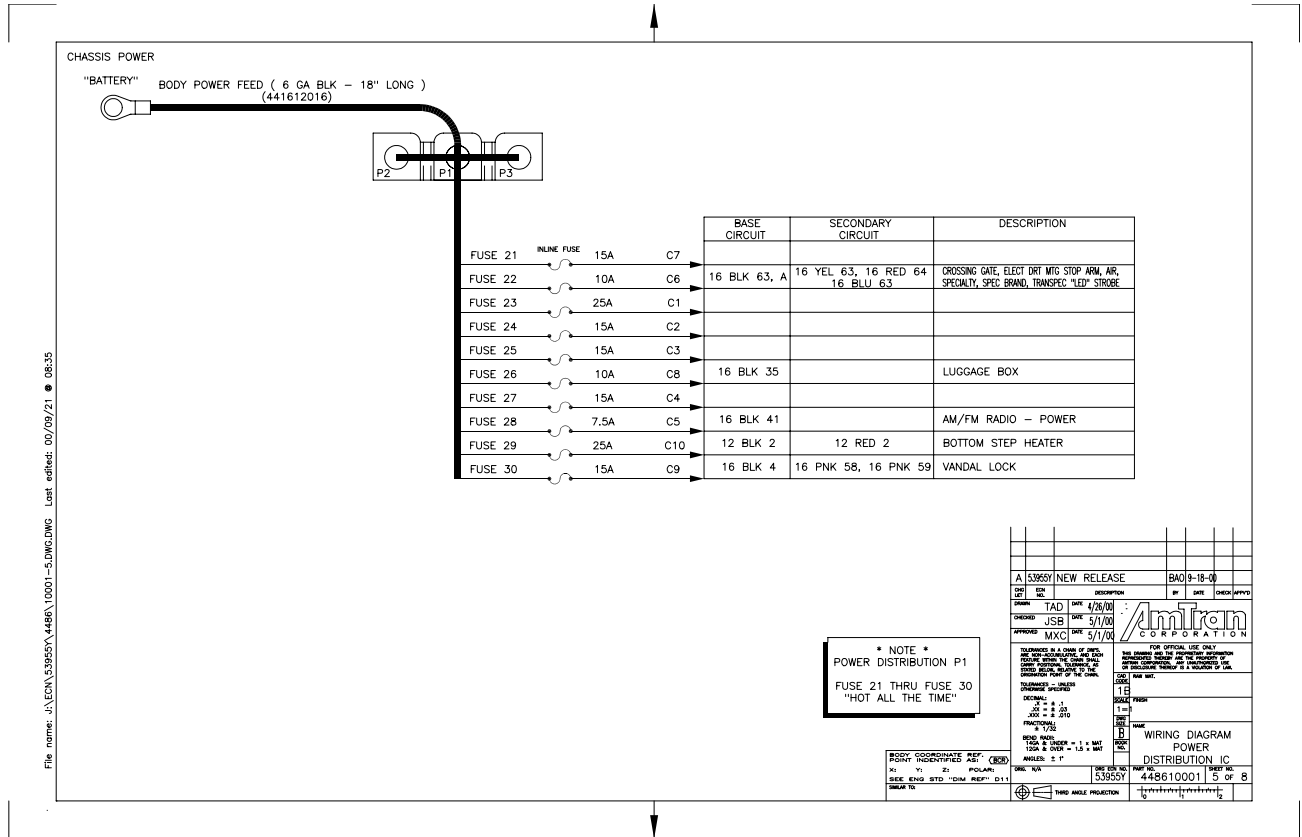


Figure 5 Power Distribution, p. 5

IC BUS Models Built March 1, 2000 and After — ELECTRICAL CIRCUIT DIAGRAMS  
(Body Diagrams)

1.6. POWER DISTRIBUTION, P. 6

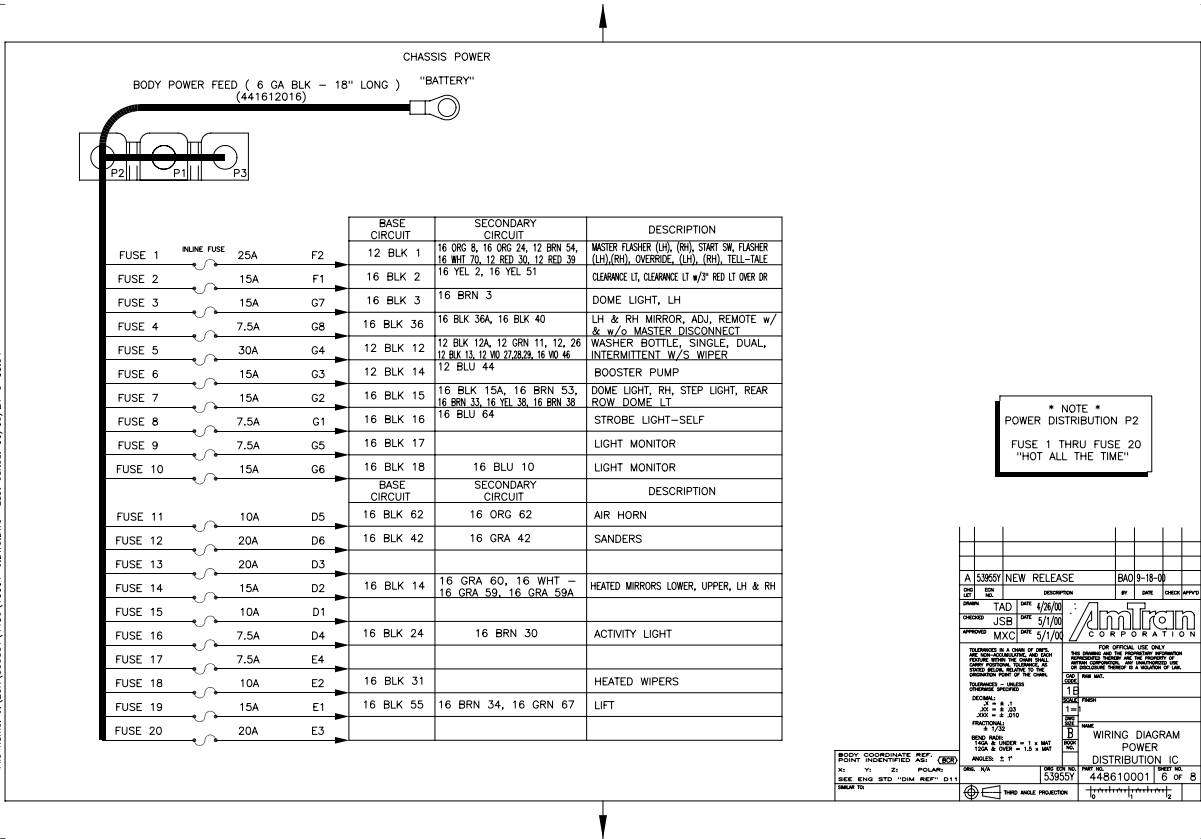


Figure 6 Power Distribution, p. 6

1.7. POWER DISTRIBUTION, P. 7

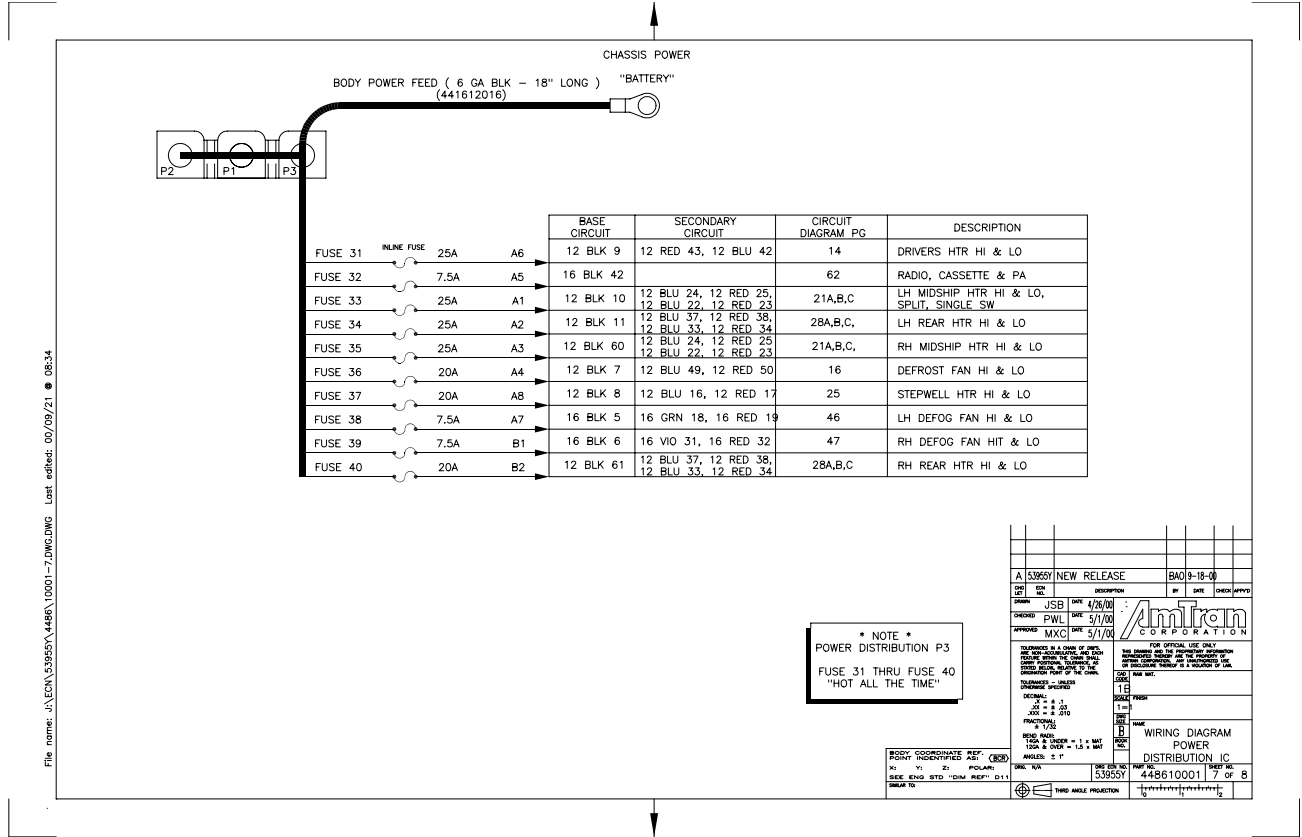


Figure 7 Power Distribution, p. 7

1.8. POWER DISTRIBUTION, P. 8

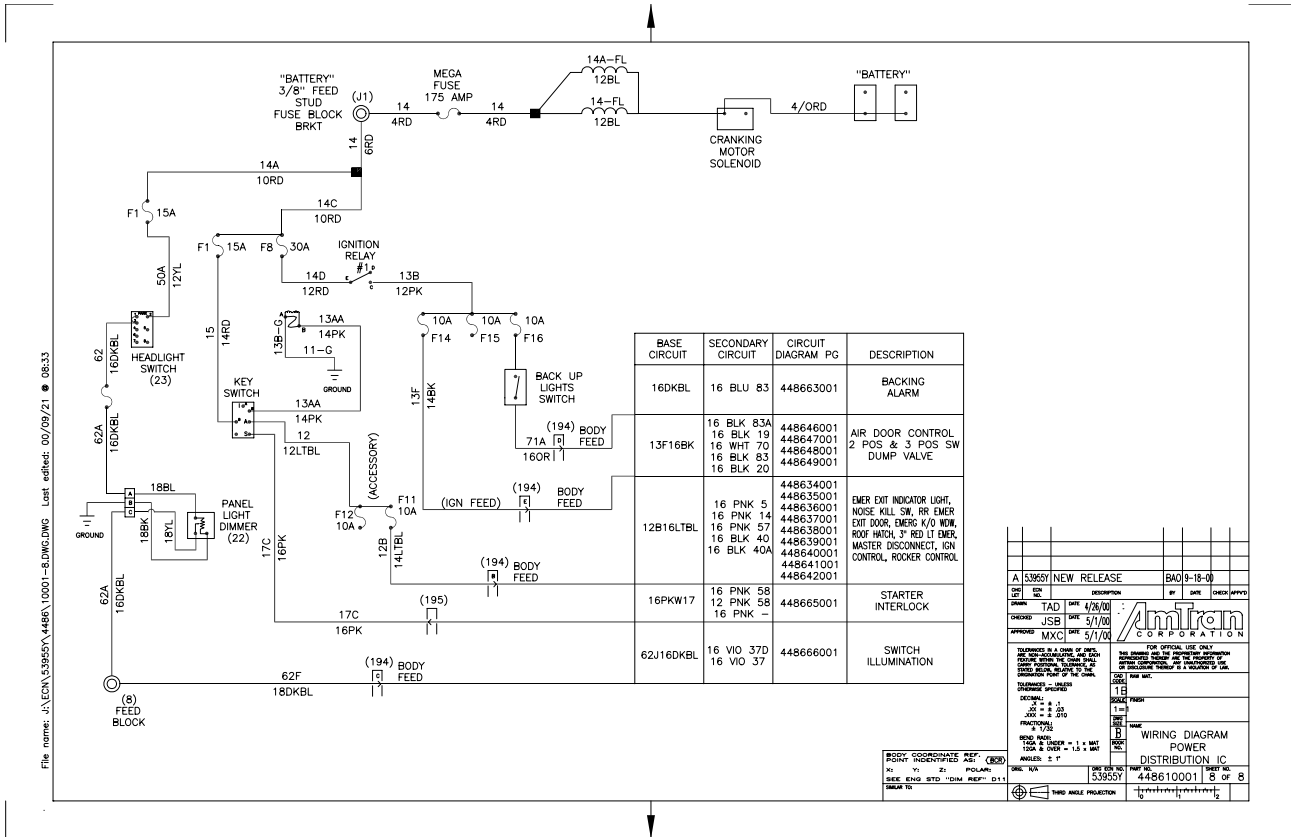


Figure 8 Power Distribution, p. 8

1.9. MASTER FLASHER SWITCH PANEL

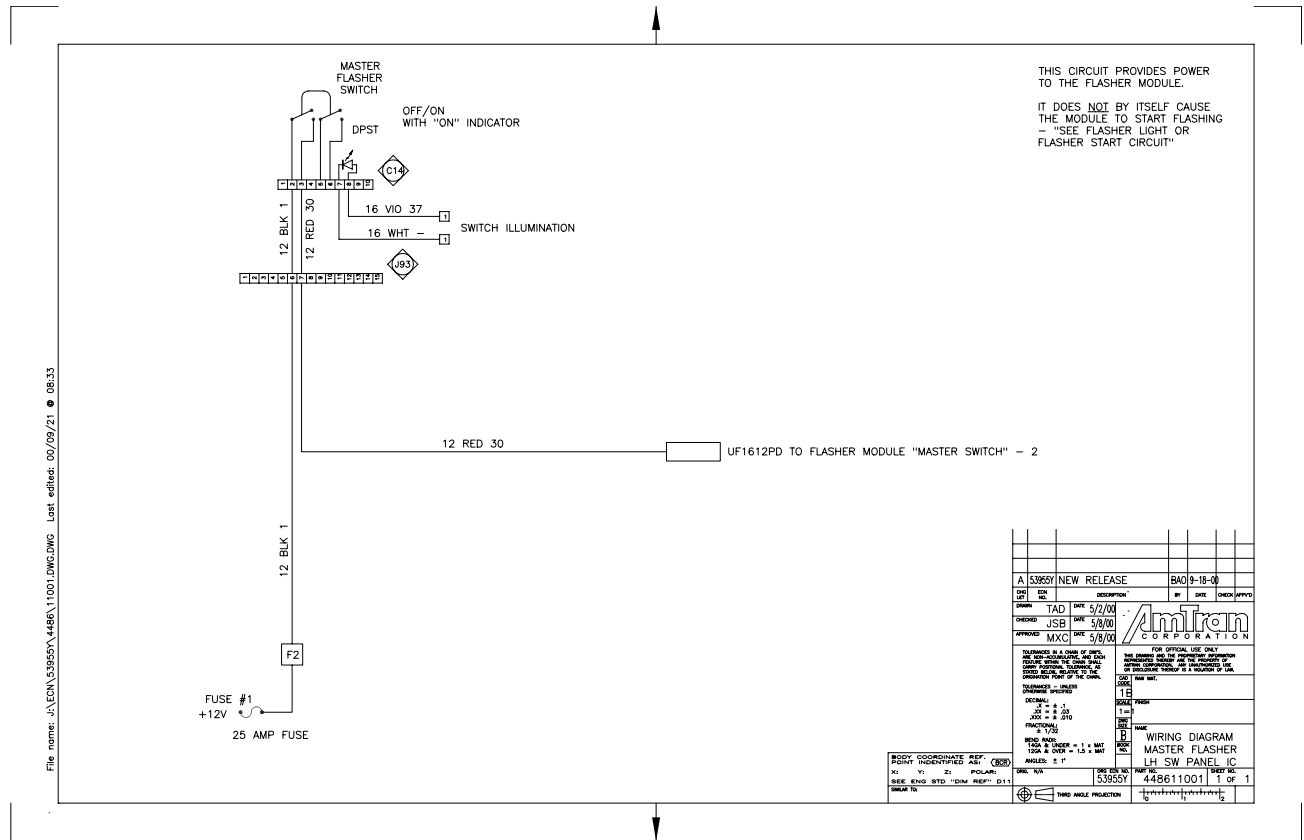


Figure 9 Master Flasher Switch Panel

1.10. MASTER FLASHER RH

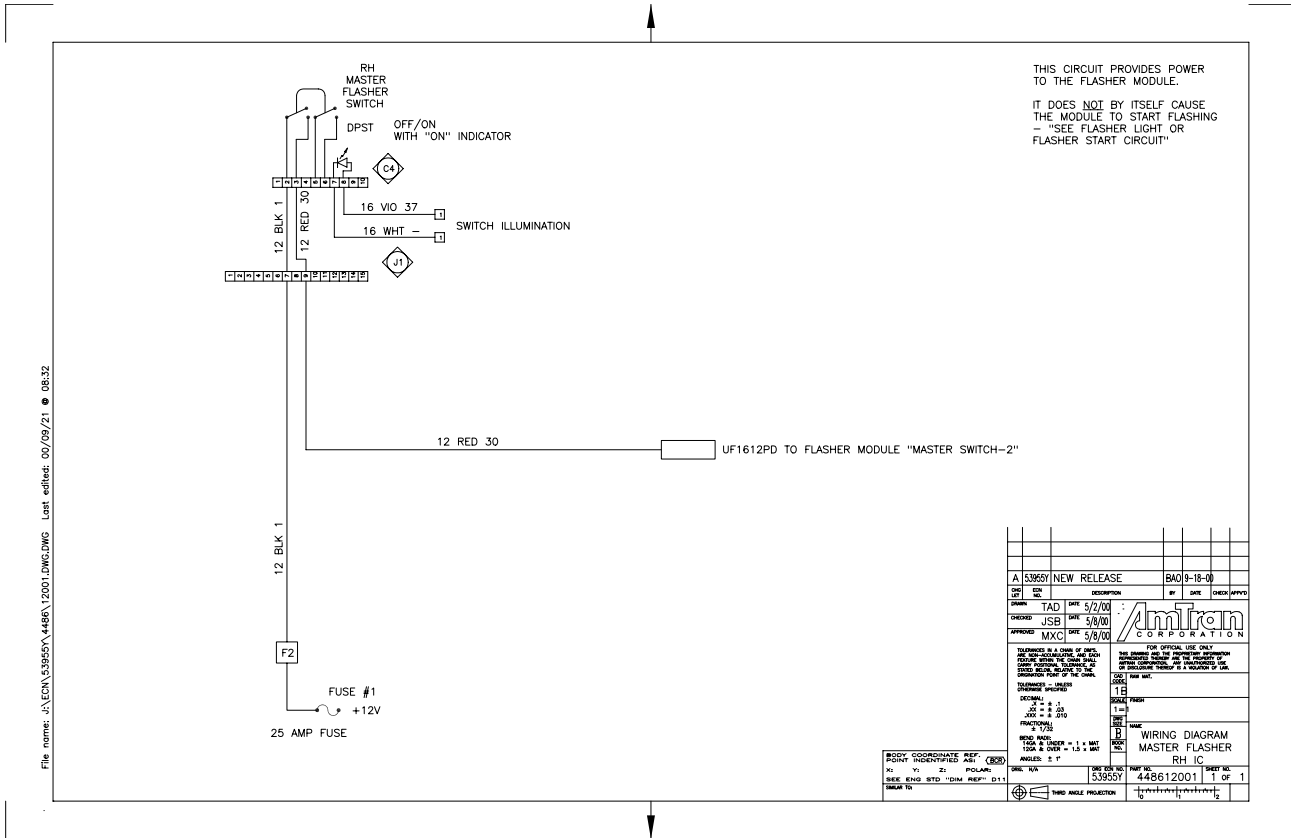
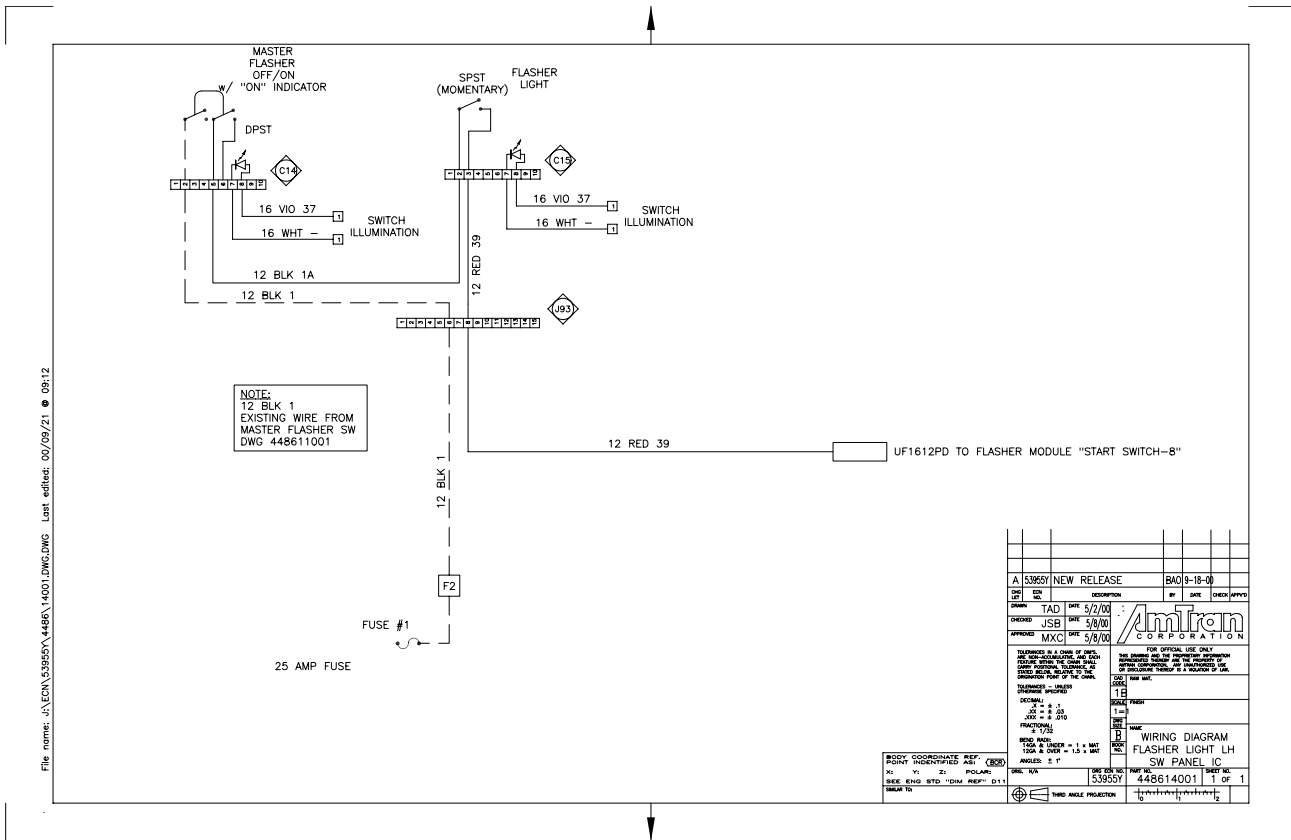


Figure 10 Master Flasher RH





1.12. FLASHER LIGHT LH SWITCH PANEL



A 53959Y NEW RELEASE		BAD 9-18-00
DATE	DESCRIPTION	BY
TAD 5/2/00		
CHGDR USB 5/8/00		
APPROV MXC 5/8/00		
<p>FOR OFFICIAL USE ONLY</p> <p>UNLESS INDICATED OTHERWISE, ALL DIMENSIONS ARE IN INCHES AND DECIMALS THEREOF. DIMENSIONS ARE TO BE TAKEN FROM THE UNFINISHED SURFACE OF THE PART UNLESS OTHERWISE SPECIFIED.</p> <p>UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE TO BE TAKEN FROM THE UNFINISHED SURFACE OF THE PART UNLESS OTHERWISE SPECIFIED.</p> <p>UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE TO BE TAKEN FROM THE UNFINISHED SURFACE OF THE PART UNLESS OTHERWISE SPECIFIED.</p>		
<p>DECIMAL: 1/16 = 0.0625</p> <p>FRACTIONAL: 1/8 = 0.125</p> <p>ANGLES: 1/4" = 0.25"</p> <p>ANGLE: 1/4"</p>	<p>1/8"</p> <p>1/16"</p> <p>1/32"</p> <p>1/64"</p> <p>1/128"</p> <p>1/256"</p> <p>1/512"</p> <p>1/1024"</p>	<p>WIRING DIAGRAM</p> <p>FLASHER LIGHT LH</p> <p>SW PANEL IC</p> <p>448614001</p> <p>1 OF 1</p>

Figure 12 Flasher Light LH Switch Panel

1.13. FLASHER LIGHT RH SWITCH PANEL

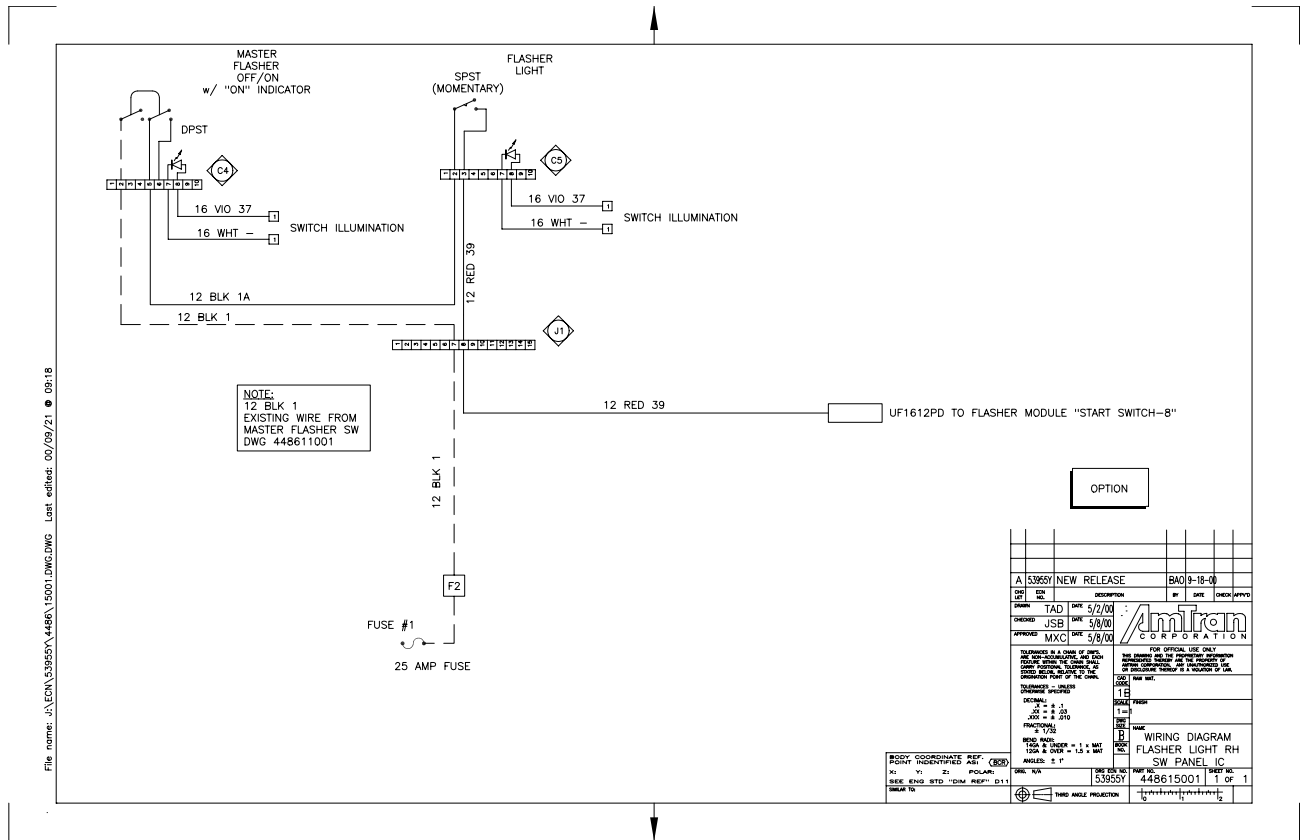


Figure 13 Flasher Light RH Switch Panel



1.15. OVERRIDE LH SWITCH PANEL

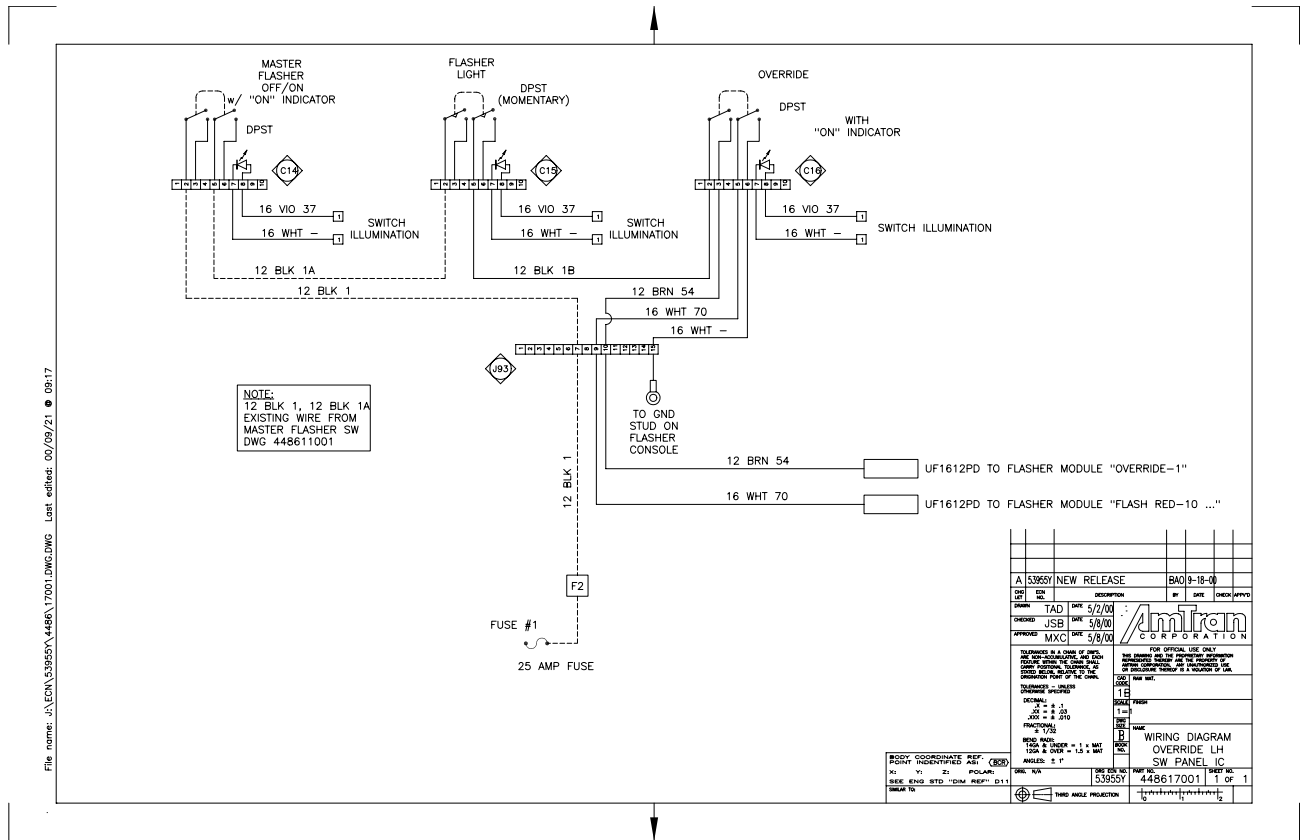


Figure 15 Override LH Switch Panel



1.17. CLEARANCE LIGHTS

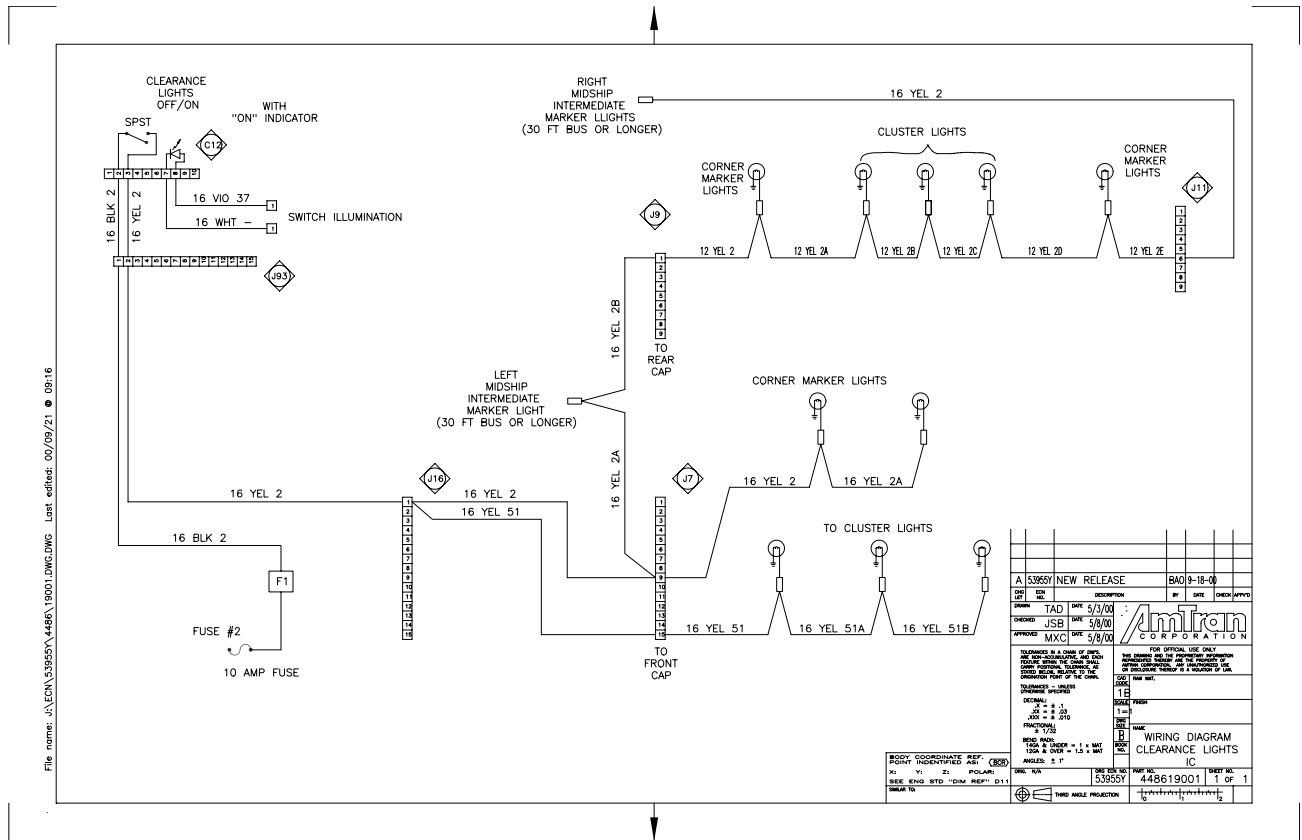


Figure 17 Clearance Lights

1.18. RED LT OVER EM DR WIRED TO CL LTS

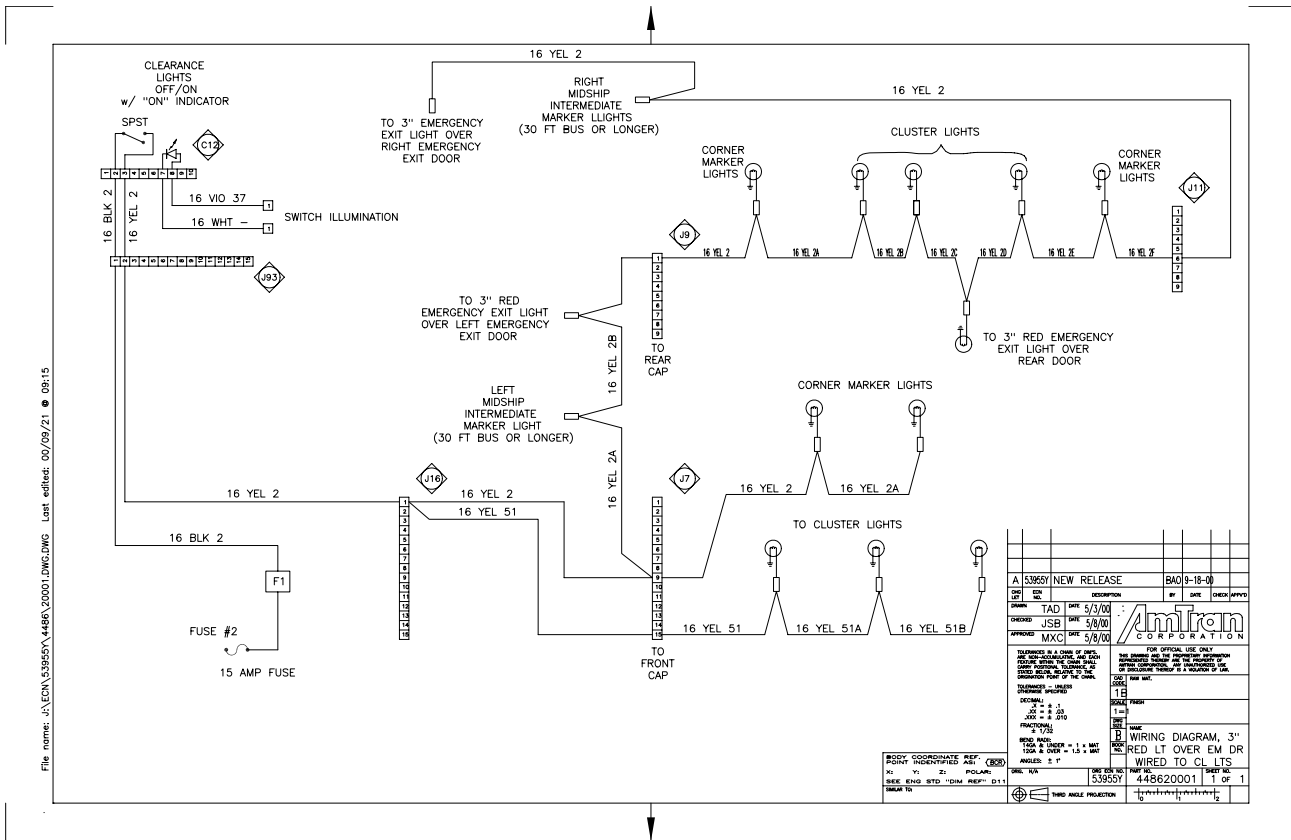


Figure 18 Red Lt Over Em Dr Wired to CL Lts



### 1.19. DOME LIGHT LEFT LIGHT BAR

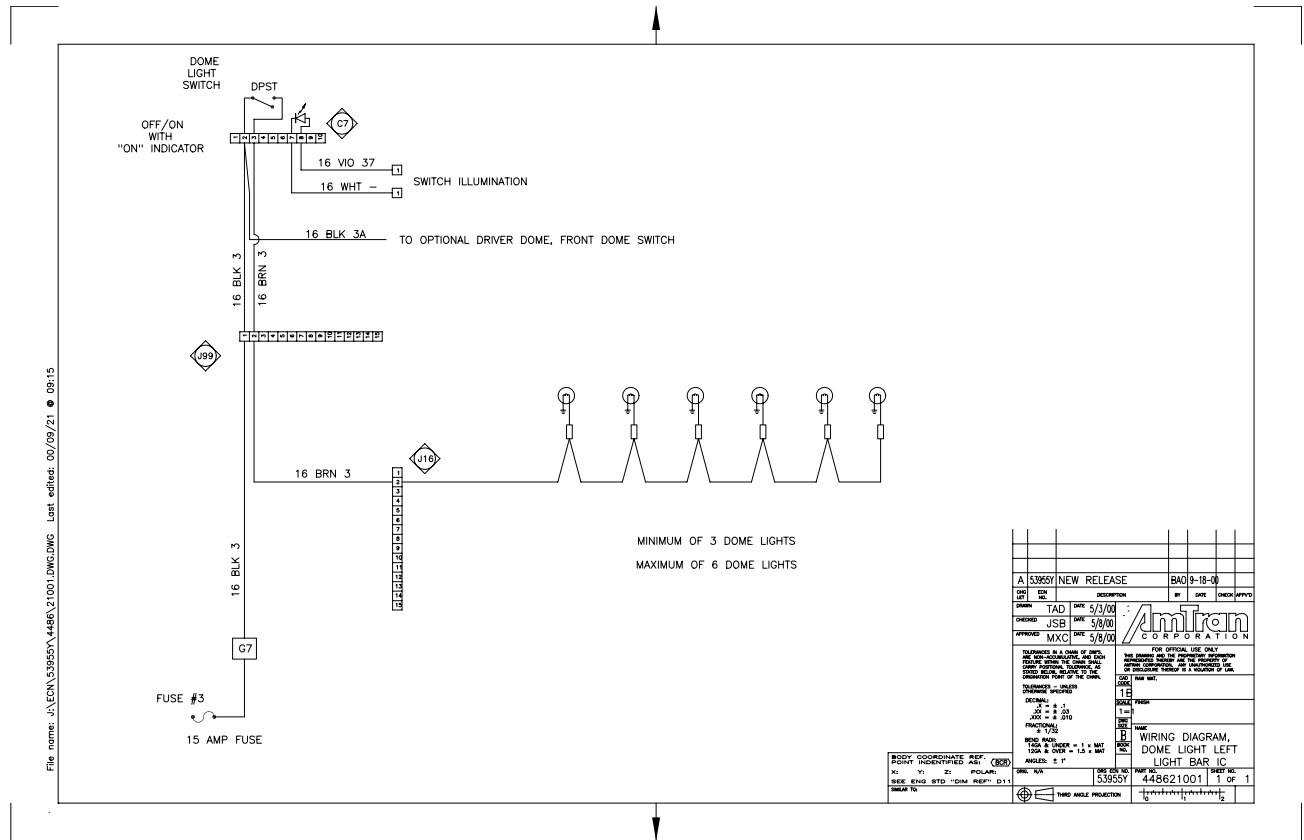
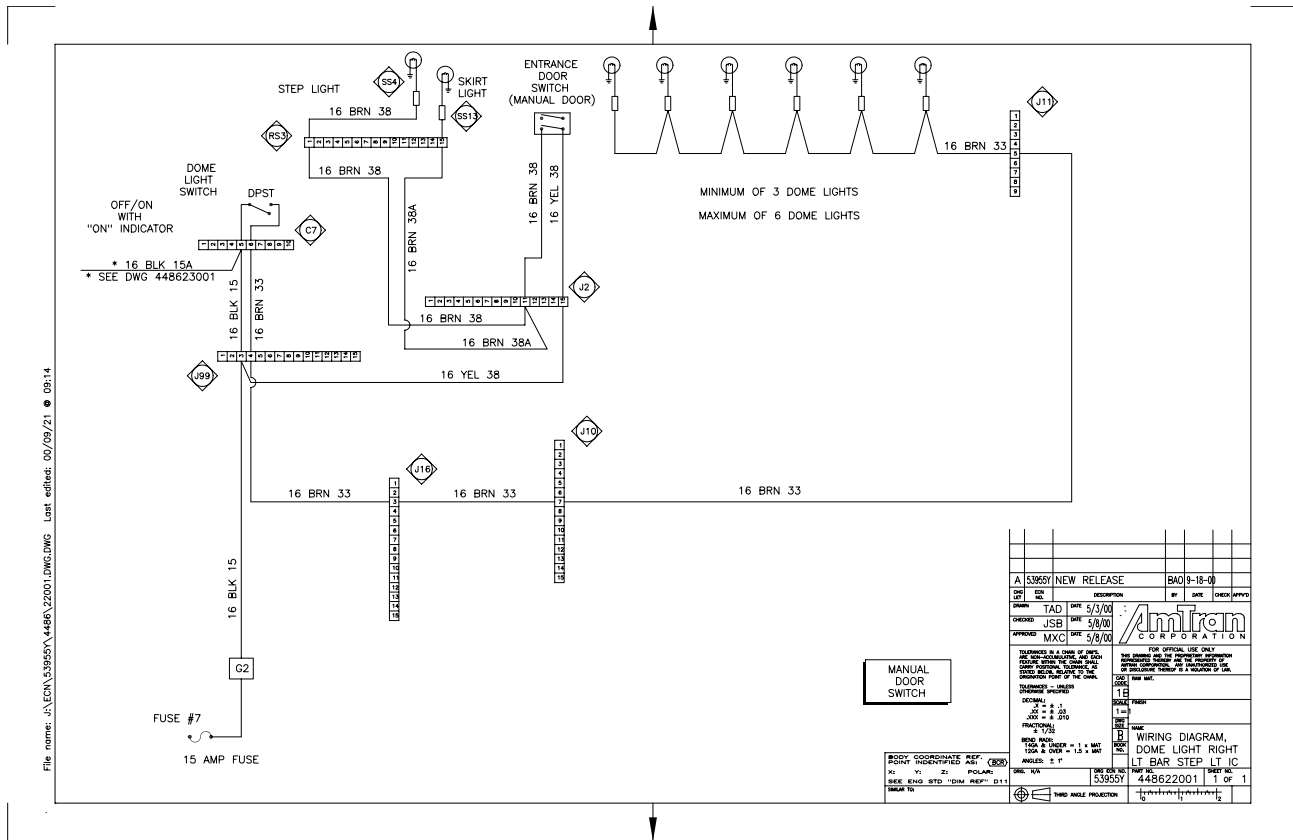


Figure 19 Dome Light Left Light Bar

1.20. DOME LIGHT RIGHT LIGHT BAR STEP LT



A 53959 NEW RELEASE		BA0 9-18-00	
DATE	BY	DESCRIPTION	CHKD
5/3/00			
5/3/00			
5/3/00			
TAD		5/3/00	
JWB		5/3/00	
MXC		5/3/00	
<p>FOR OFFICIAL USE ONLY</p> <p>THIS DOCUMENT IS UNCLASSIFIED</p> <p>DATE 08-14-2001 BY 60322 UCBAW/SJS</p> <p>CLASSIFICATION AUTHORITY IS 25XCFR1.2</p> <p>UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE</p>			
<p>WIRING DIAGRAM, DOME LIGHT RIGHT LT BAR STEP LT IC</p>		<p>448622001 1 OF 1</p>	

Figure 20 Dome Light Right Light Bar Step Lt

### 1.21. REAR DOME LIGHTS

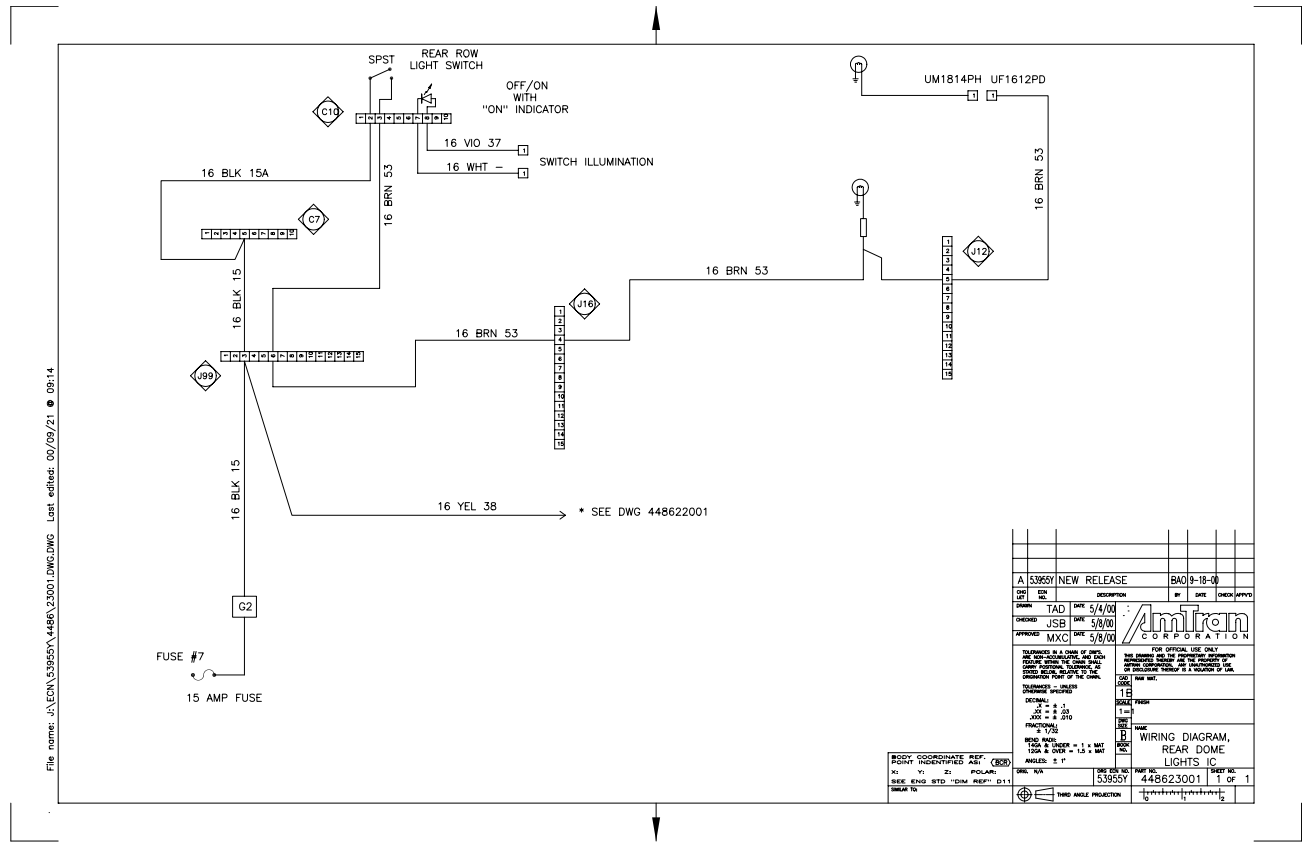


Figure 21 Rear Dome Lights

### 1.22. DRIVER'S HEATER

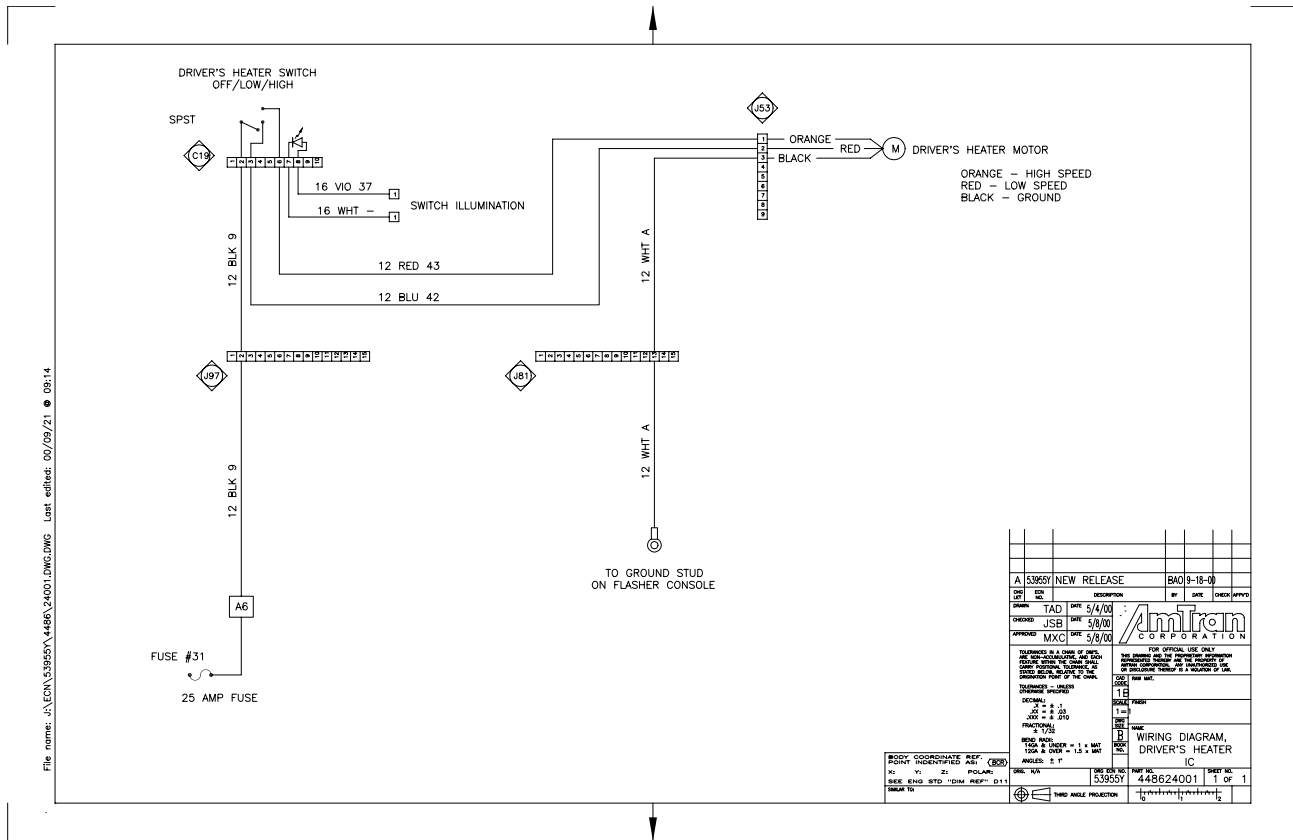


Figure 22 Driver's Heater



1.24. MIDSHIP AUX. HEATER SPLIT SWITCH

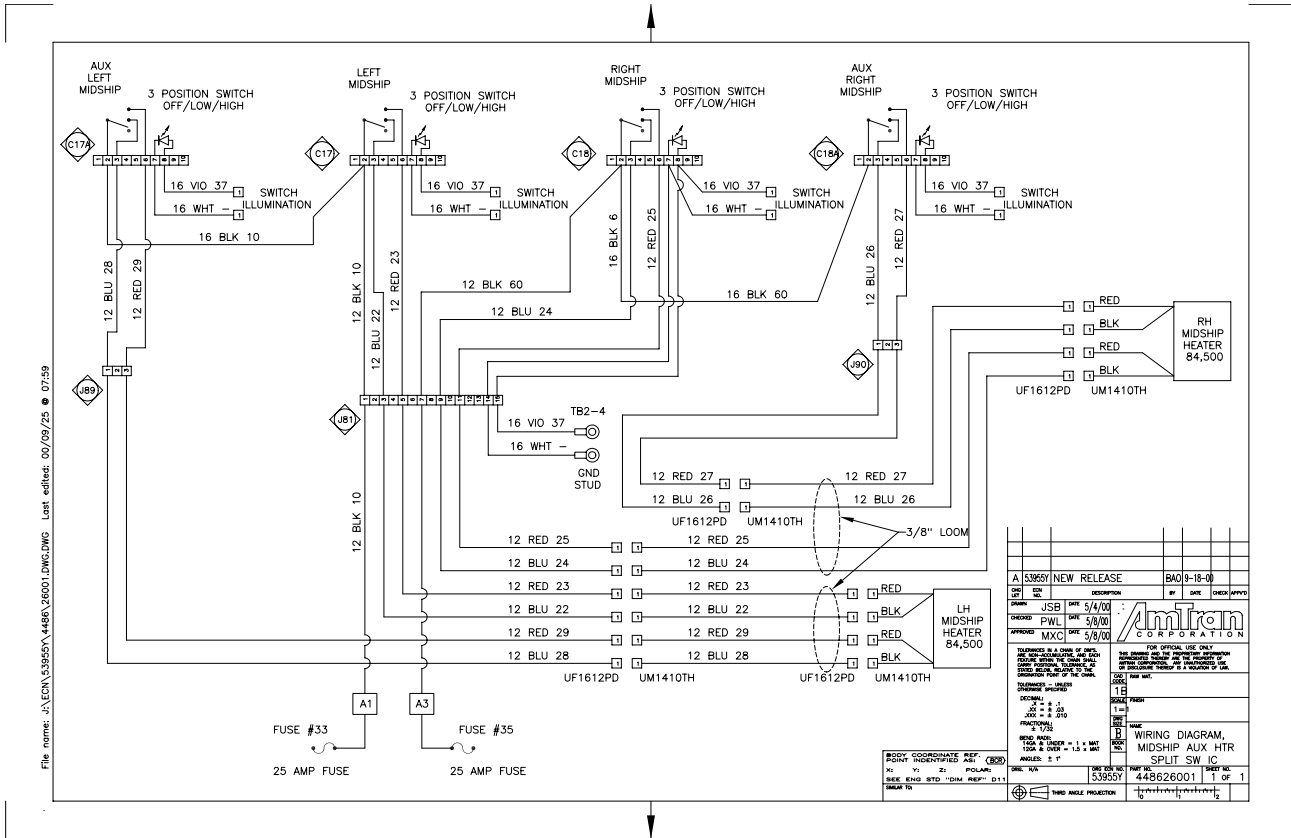


Figure 24 Midship Aux. Heater Split Switch

1.25. MIDSHIP AUX. HEATER SINGLE SWITCH, P. 1

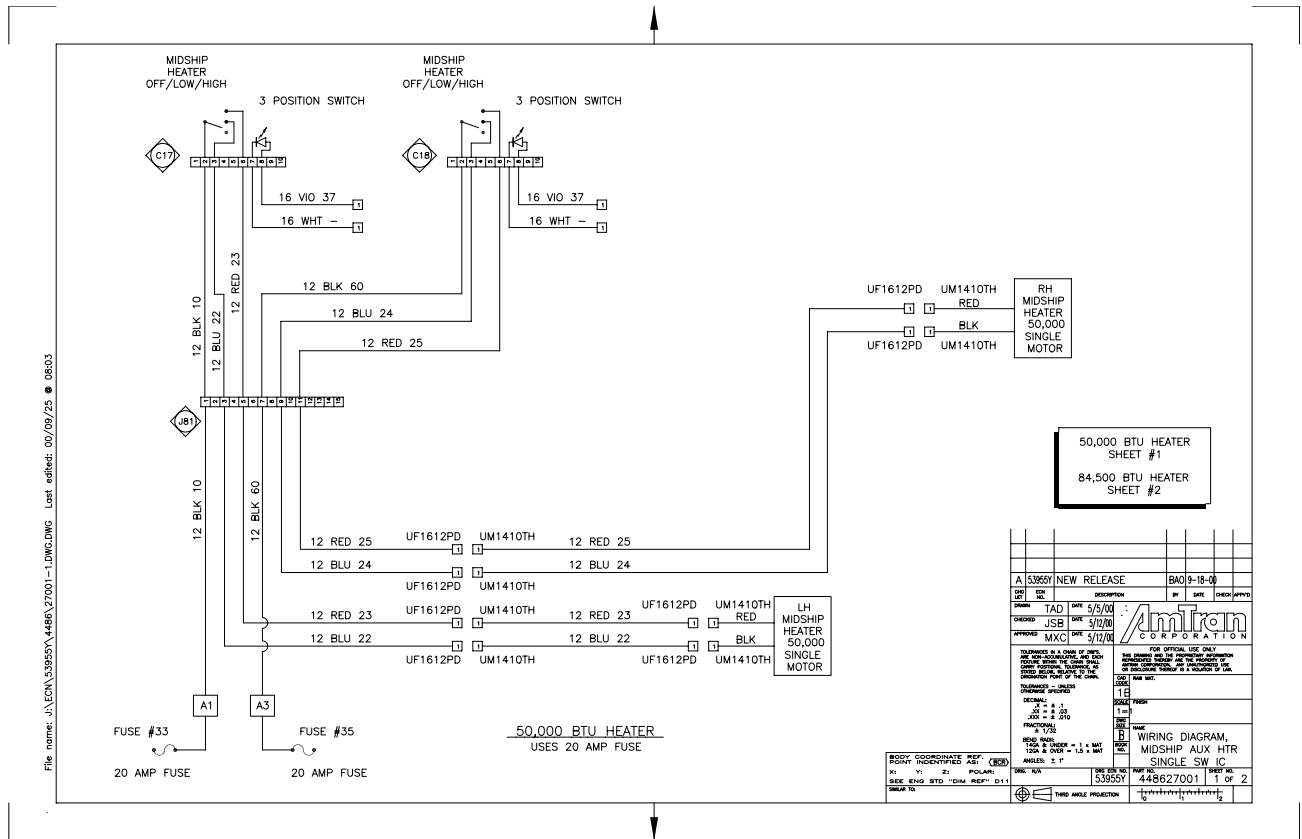


Figure 25 Midship Aux. Heater Single Switch, p. 1

1.26. MIDSHIP AUX. HEATER SINGLE SWITCH, P. 2

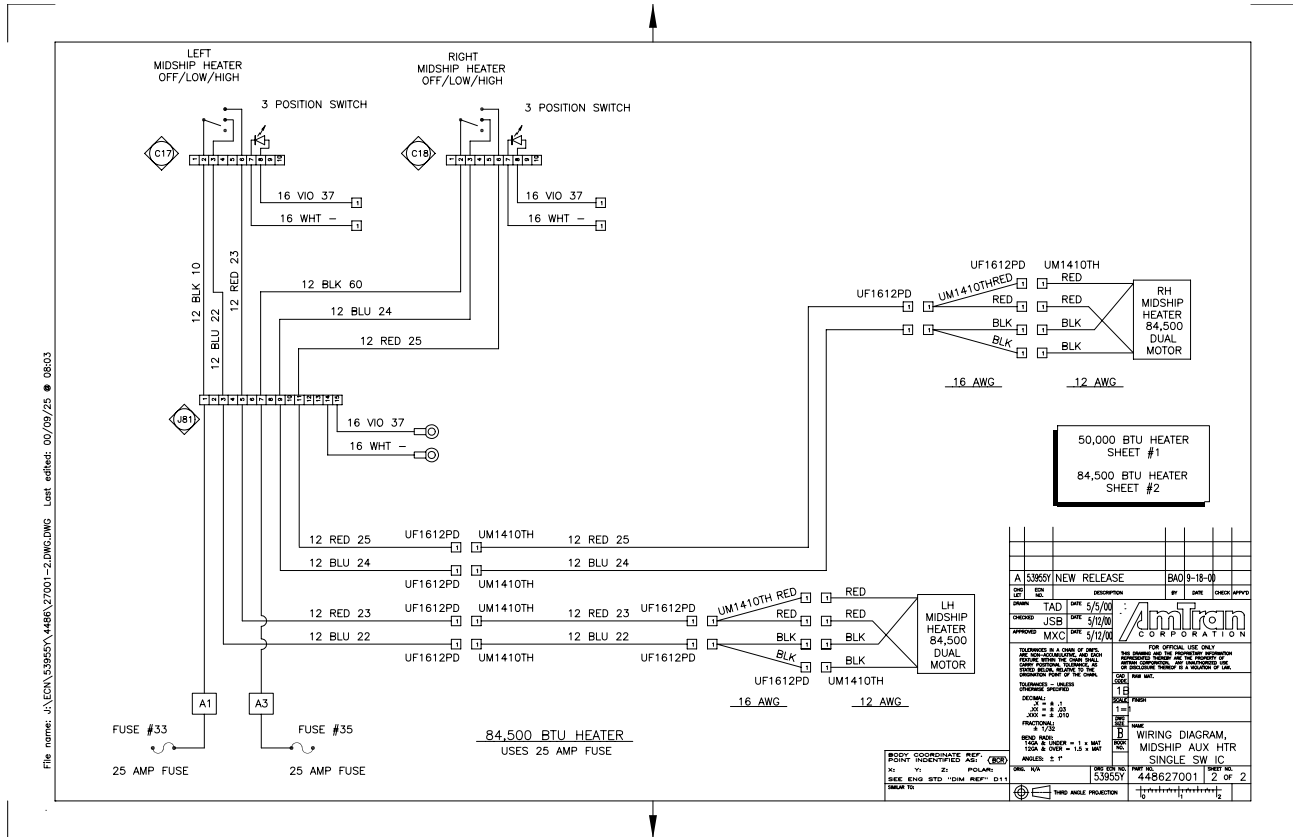


Figure 26 Midship Aux. Heater Single Switch, p. 2





1.28. BOOSTER PUMP

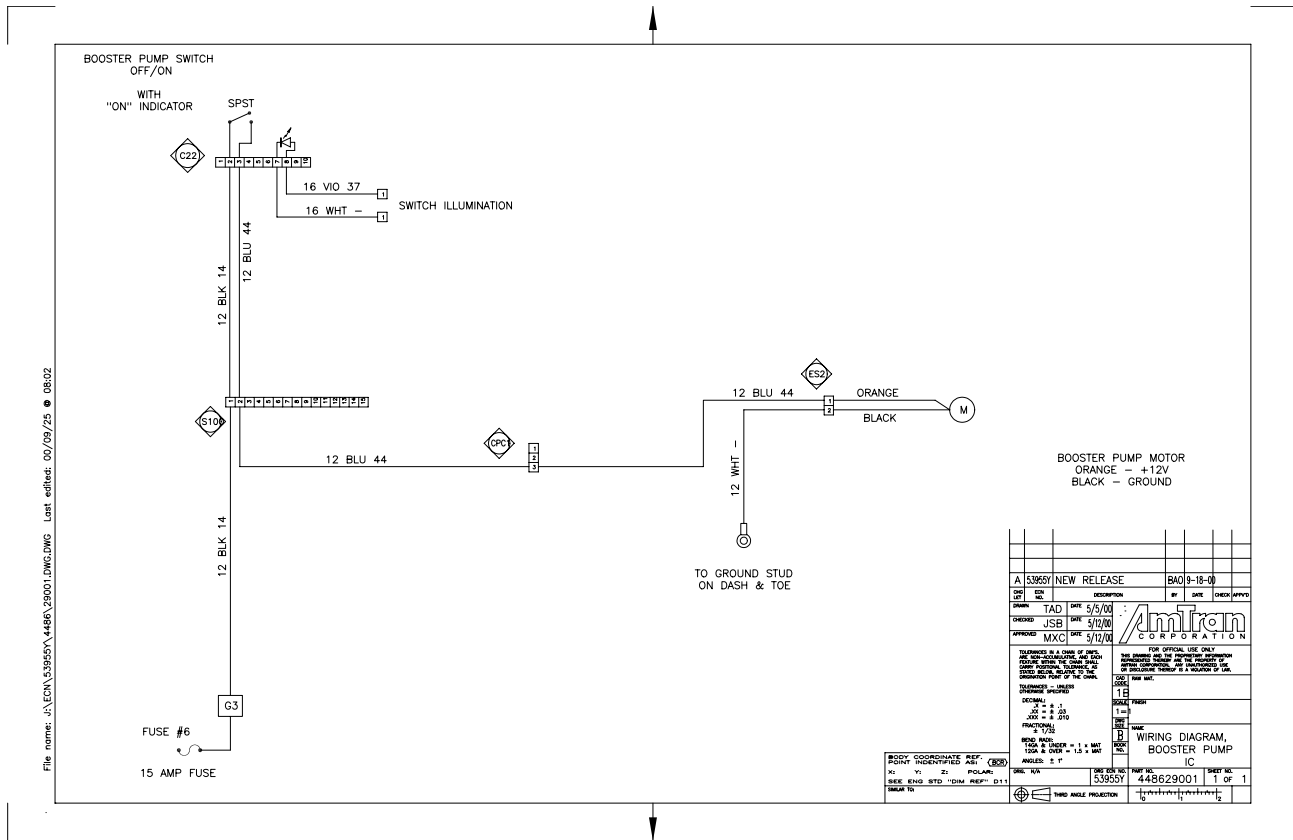


Figure 28 Booster Pump

1.29. REAR AUX. HEATER SPLIT SWITCH

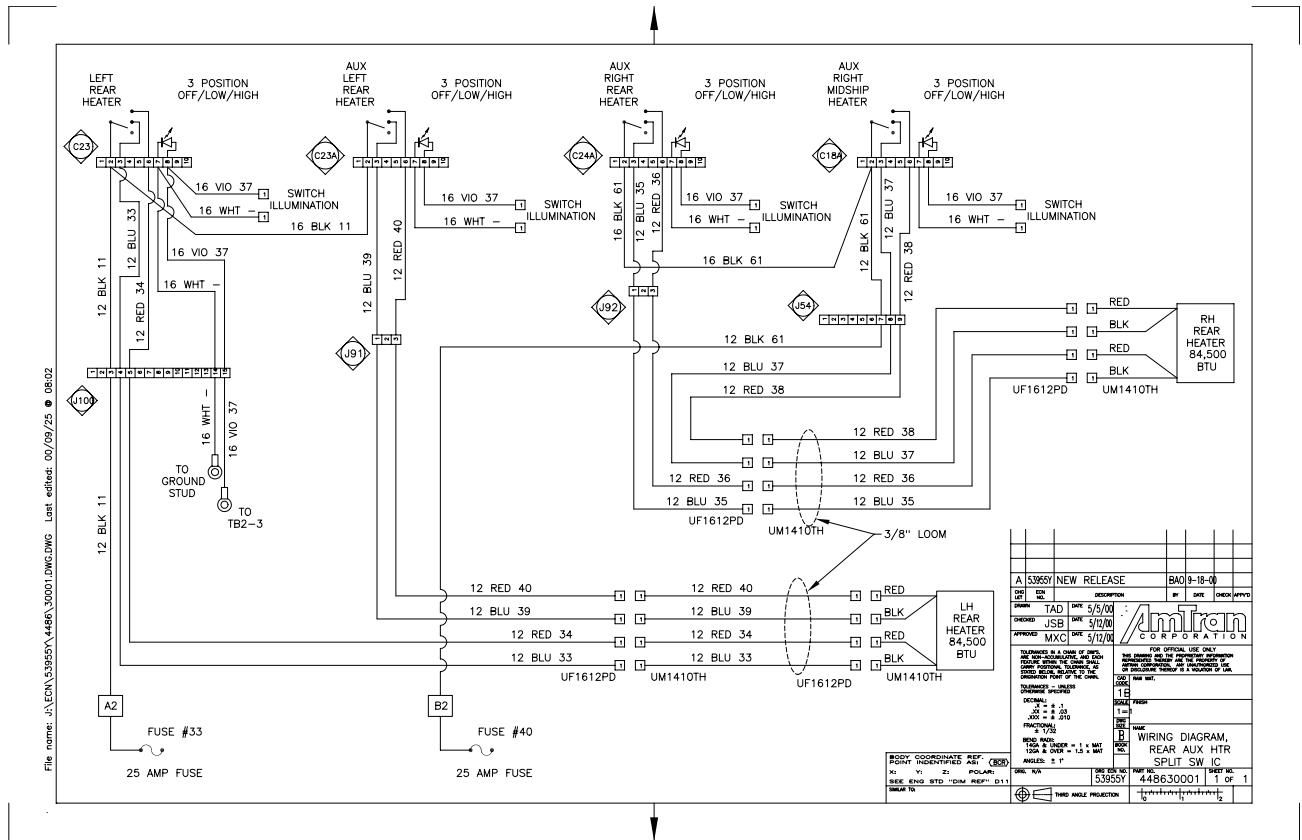


Figure 29 Rear Aux. Heater Split Switch

1.30. REAR AUX. HEATER, P. 1

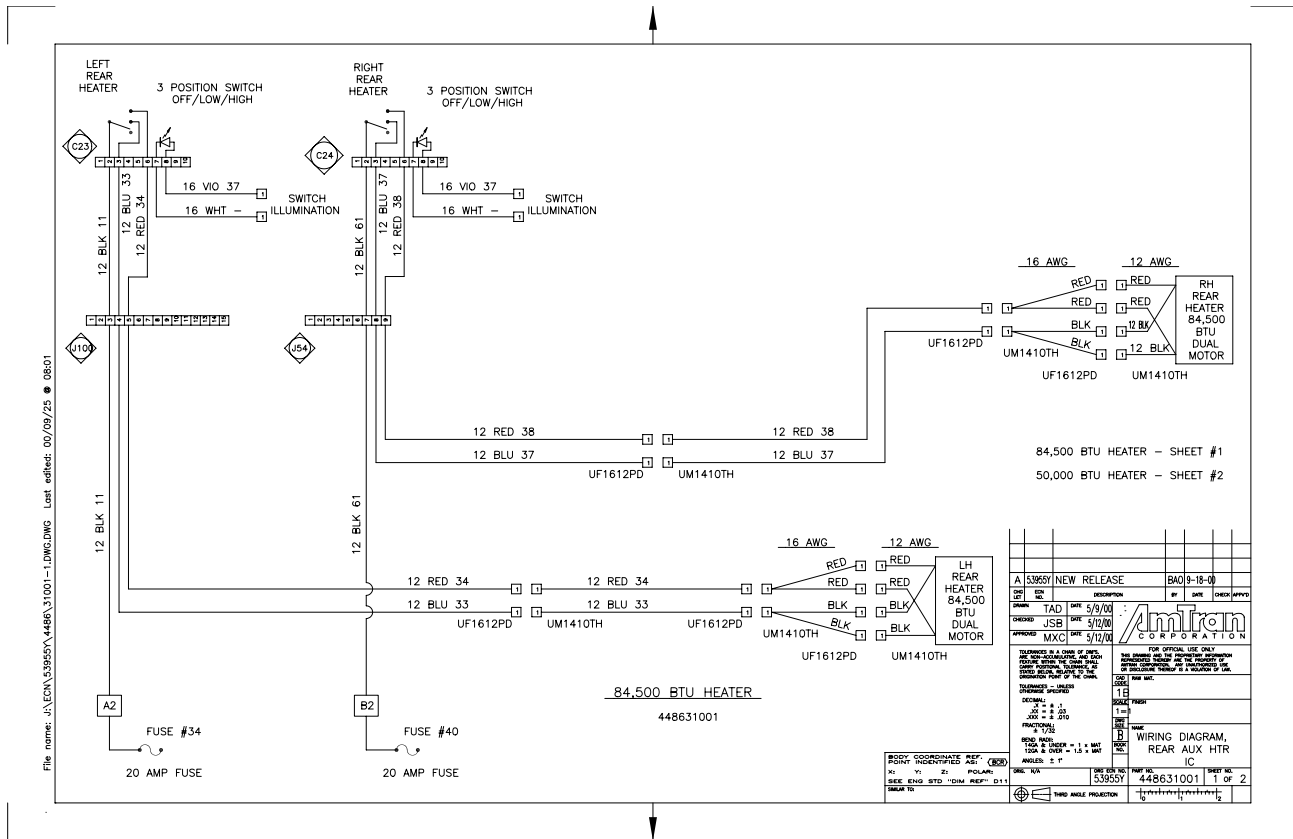


Figure 30 Rear Aux. Heater, p. 1

1.31. REAR AUX. HEATER, P. 2

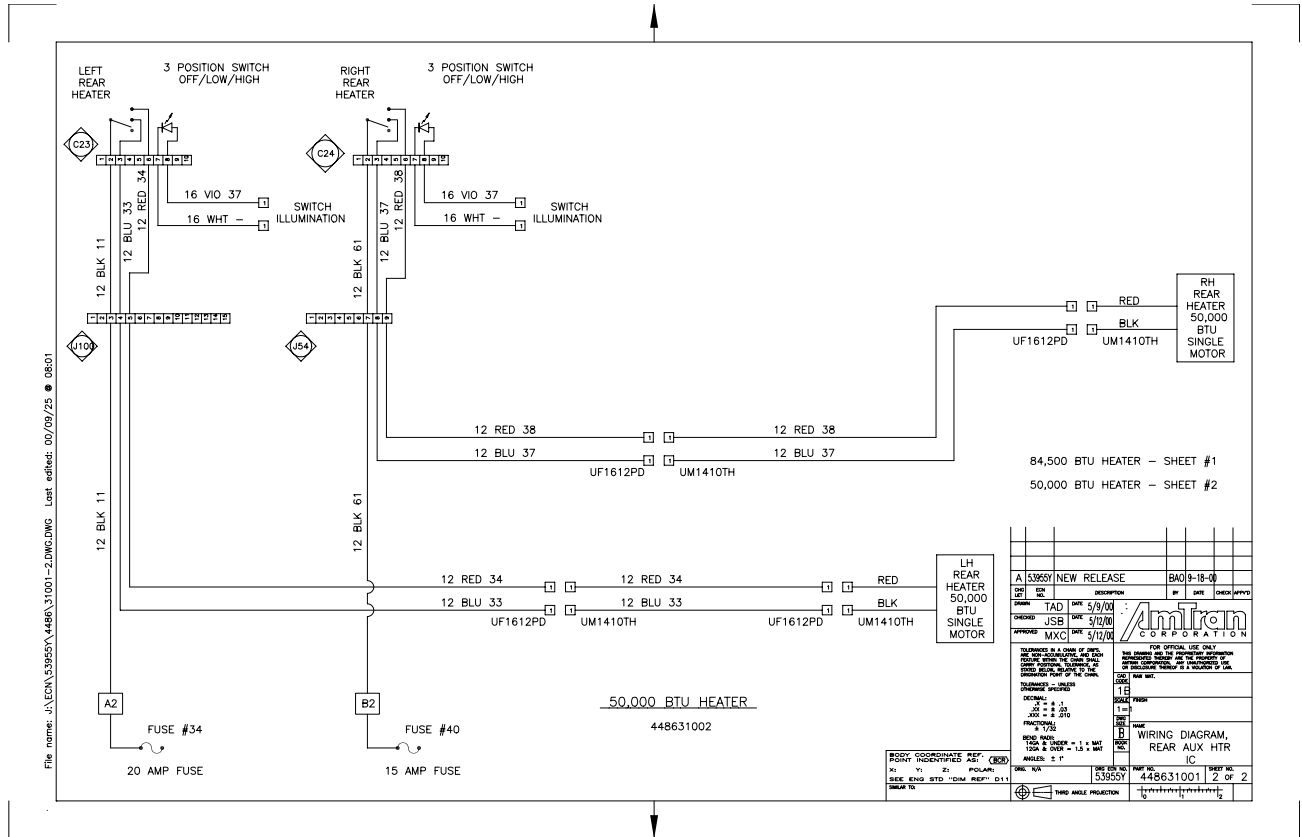


Figure 31 Rear Aux. Heater, p. 2



1.33. STROBE LIGHT REMOTE POWER

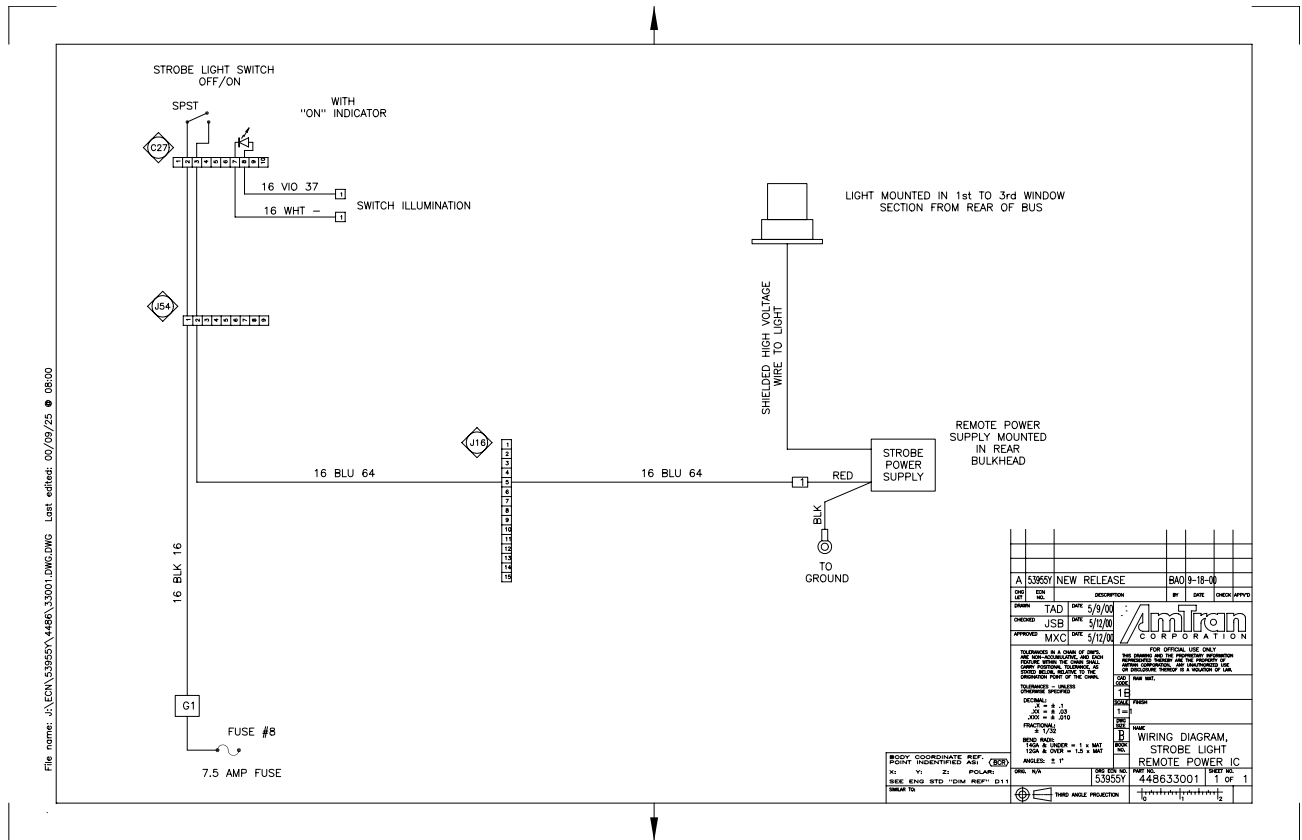


Figure 33 Strobe Light Remote Power

1.34. MASTER DISCONNECT IGNITION SWITCH CONTROL

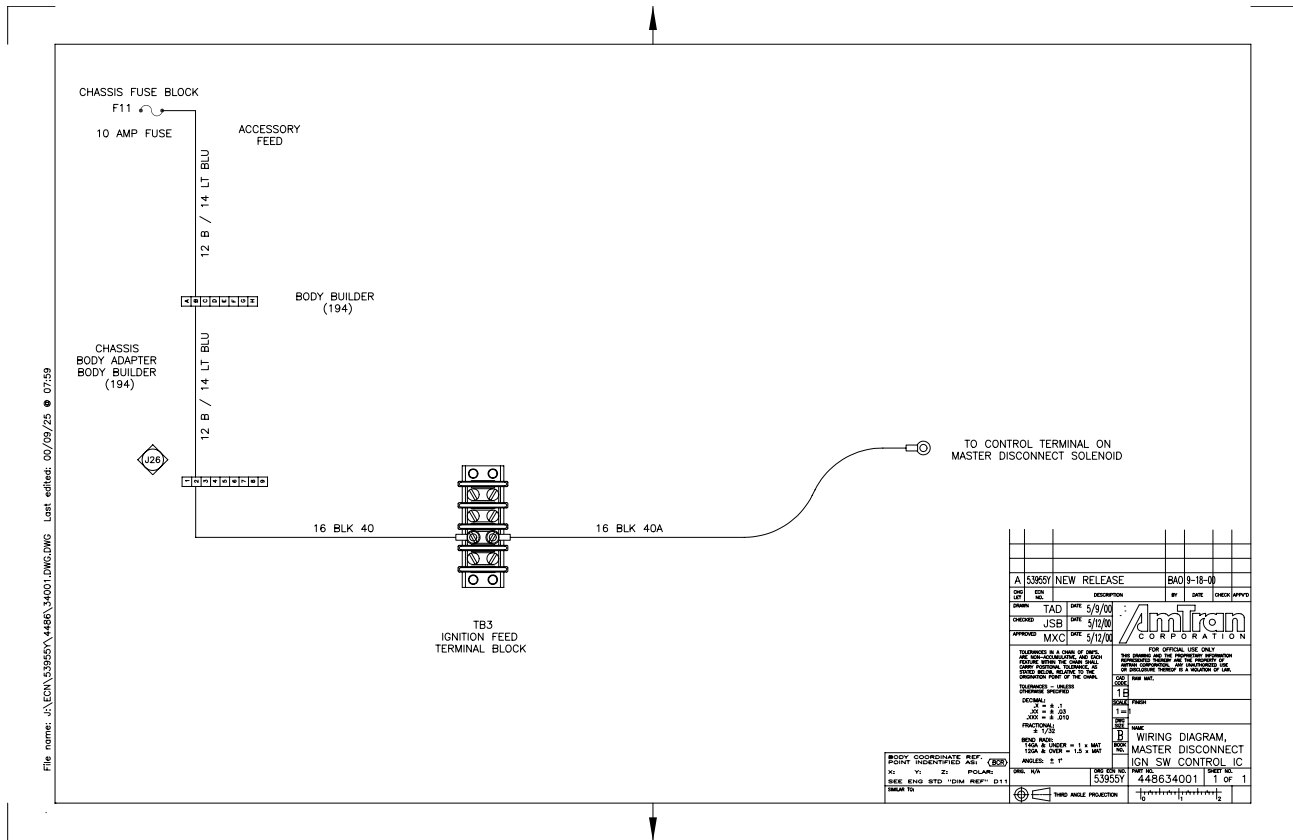


Figure 34 Master Disconnect Ignition Switch Control



1.35. MASTER DISCONNECT ROCKER SWITCH

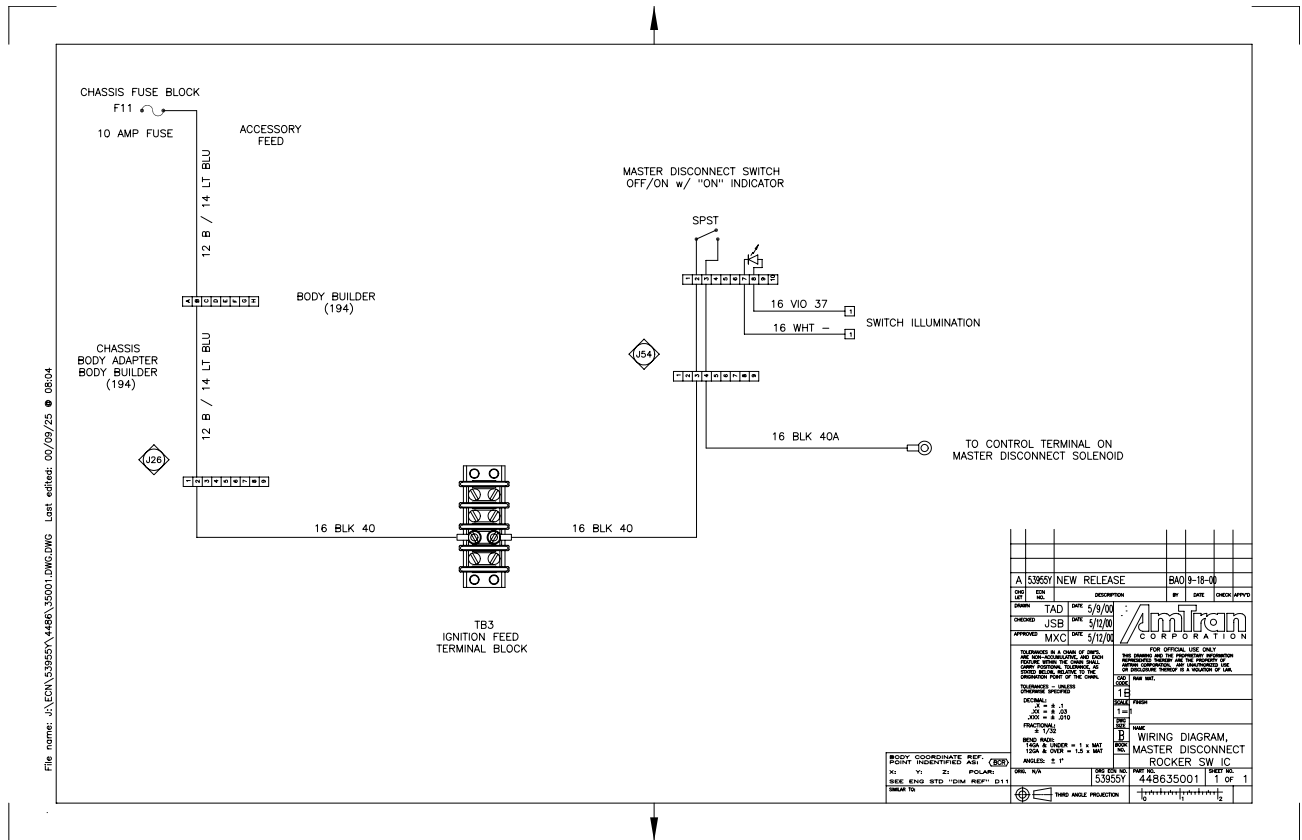


Figure 35 Master Disconnect Rocker Switch

1.36. REAR EMERGENCY EXIT DOOR

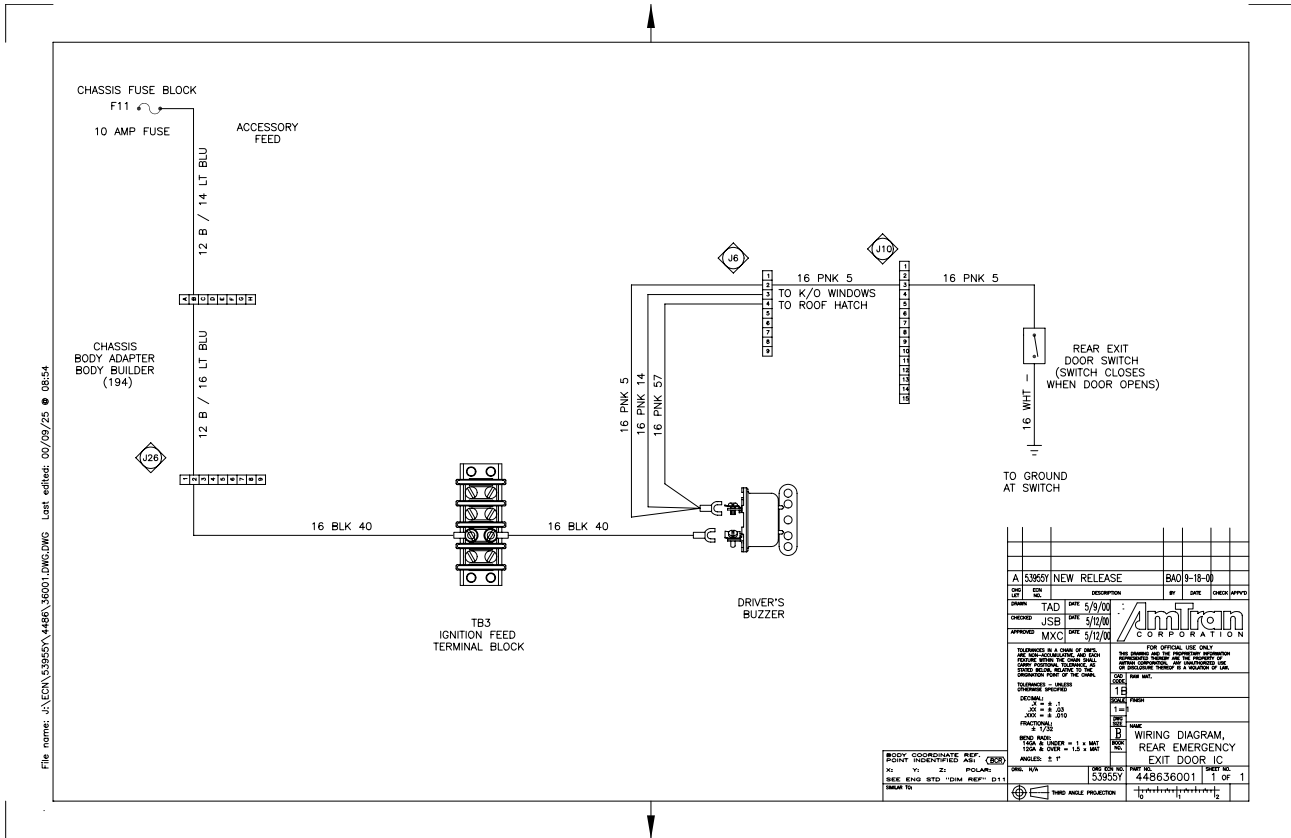


Figure 36 Rear Emergency Exit Door

1.37. RR/SIDE EMERGENCY EXIT DOOR

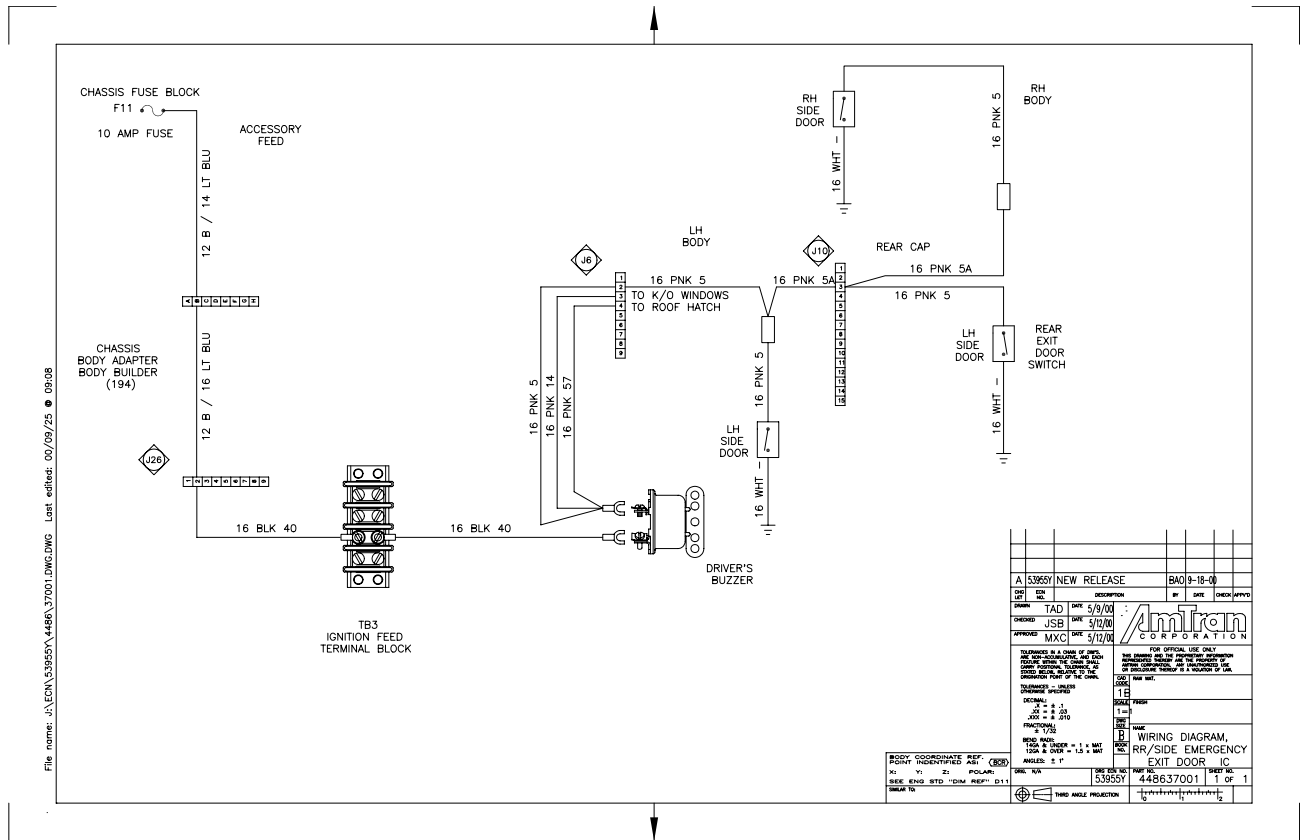
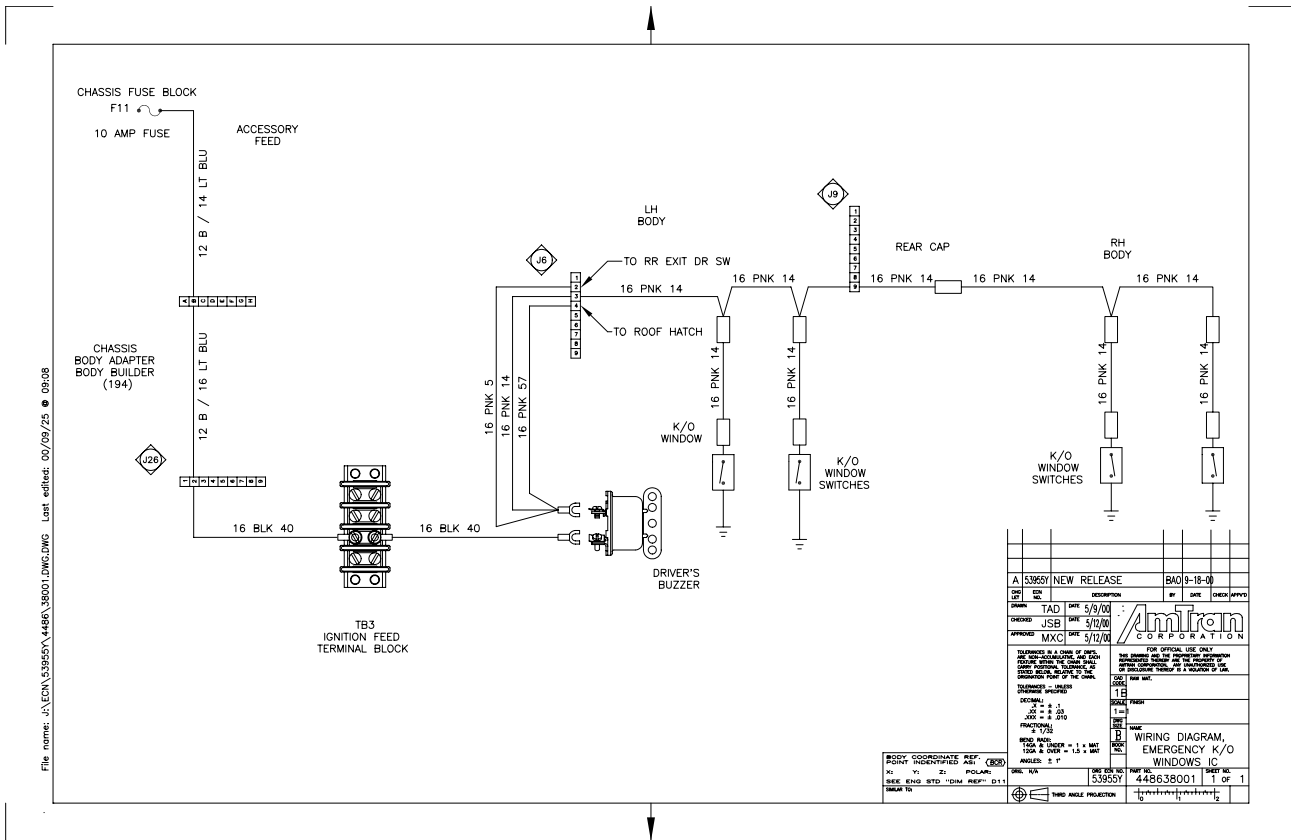


Figure 37 RR/Side Emergency Exit Door

1.38. EMERGENCY K/O WINDOWS



File name: A:\ECN\53959\4486\38001.DWG Last edited: 00/09/25 © 09/08

A 53959 NEW RELEASE		BA0 9-18-00	
DATE	BY	DESCRIPTION	CHKD
TAD	5/9/00		
SHOEN	USB	5/17/00	
APPROVED	MXC	5/17/00	
FOR OFFICIAL USE ONLY		AMTRON CORPORATION	
THIS DRAWING IS A COPY OF THE ORIGINAL DRAWING AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT PERMISSION IN WRITING FROM AMTRON CORPORATION.			
DIMENSIONS IN PARENTHESES ARE FOR INFORMATION ONLY. DIMENSIONS IN PARENTHESES ARE FOR INFORMATION ONLY. DIMENSIONS IN PARENTHESES ARE FOR INFORMATION ONLY. DIMENSIONS IN PARENTHESES ARE FOR INFORMATION ONLY. DIMENSIONS IN PARENTHESES ARE FOR INFORMATION ONLY.	DIMENSIONS IN PARENTHESES ARE FOR INFORMATION ONLY. DIMENSIONS IN PARENTHESES ARE FOR INFORMATION ONLY. DIMENSIONS IN PARENTHESES ARE FOR INFORMATION ONLY. DIMENSIONS IN PARENTHESES ARE FOR INFORMATION ONLY. DIMENSIONS IN PARENTHESES ARE FOR INFORMATION ONLY.	WIRING DIAGRAM EMERGENCY K/O WINDOWS IC	
BODY COORDINATE REF. POINT (RIGHT-LEFT AXIS) (300) X1 Y1 Z1 POLAR: SEE ENG STD "DIM REF" (11)	SHEET NO. 139591 DATE 4/8/98	1 OF 1	

Figure 38 Emergency K/O Windows

### 1.39. ROOF HATCH

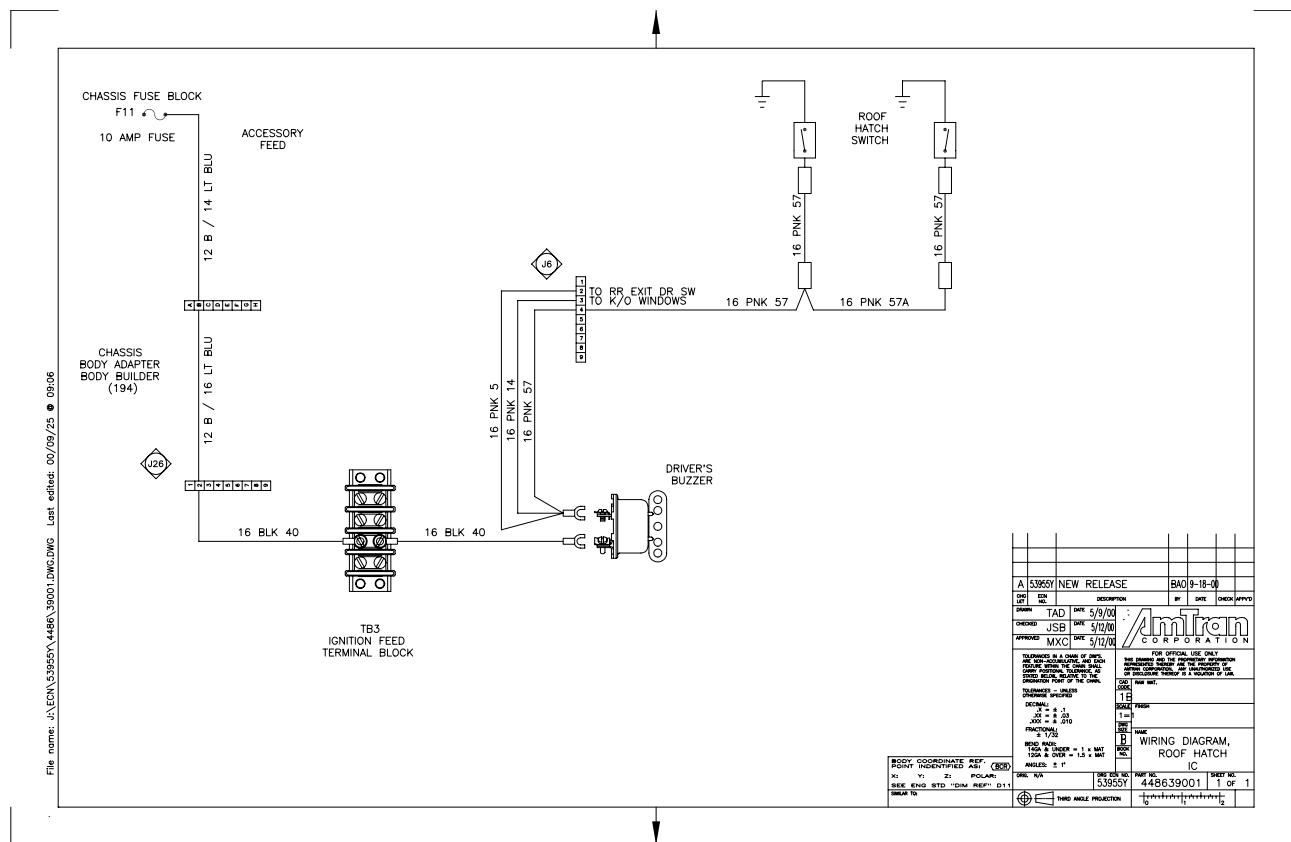
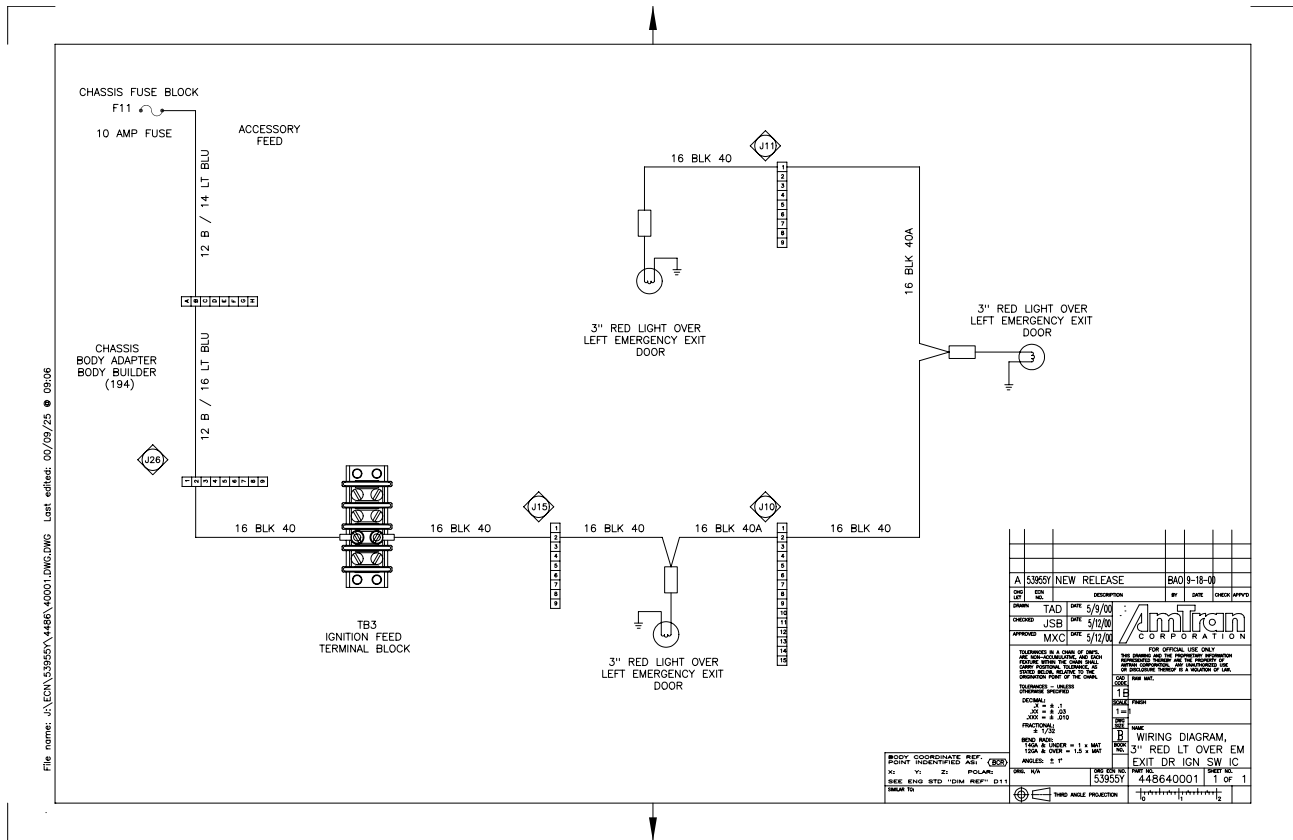


Figure 39 Roof Hatch

1.40. 3 INCH RED LT OVER EM EXIT DR IGNITION SWITCH



A 53657 NEW RELEASE		BA0 9-18-00	
DATE	BY	DESCRIPTION	CHECK APPROV
5/9/00		TAD	
5/10/00		USB	
5/11/00		MXC	

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1-1  
1-1  
1-1  
1-1

WIRING DIAGRAM  
3" RED LT OVER EM  
EXIT DR IGN SW IC

448640001 1 OF 1

Figure 40 3 Inch Red Lt Over Em Exit Dr Ignition Switch

1.41. EMERGENCY EXIT INDICATOR LIGHT

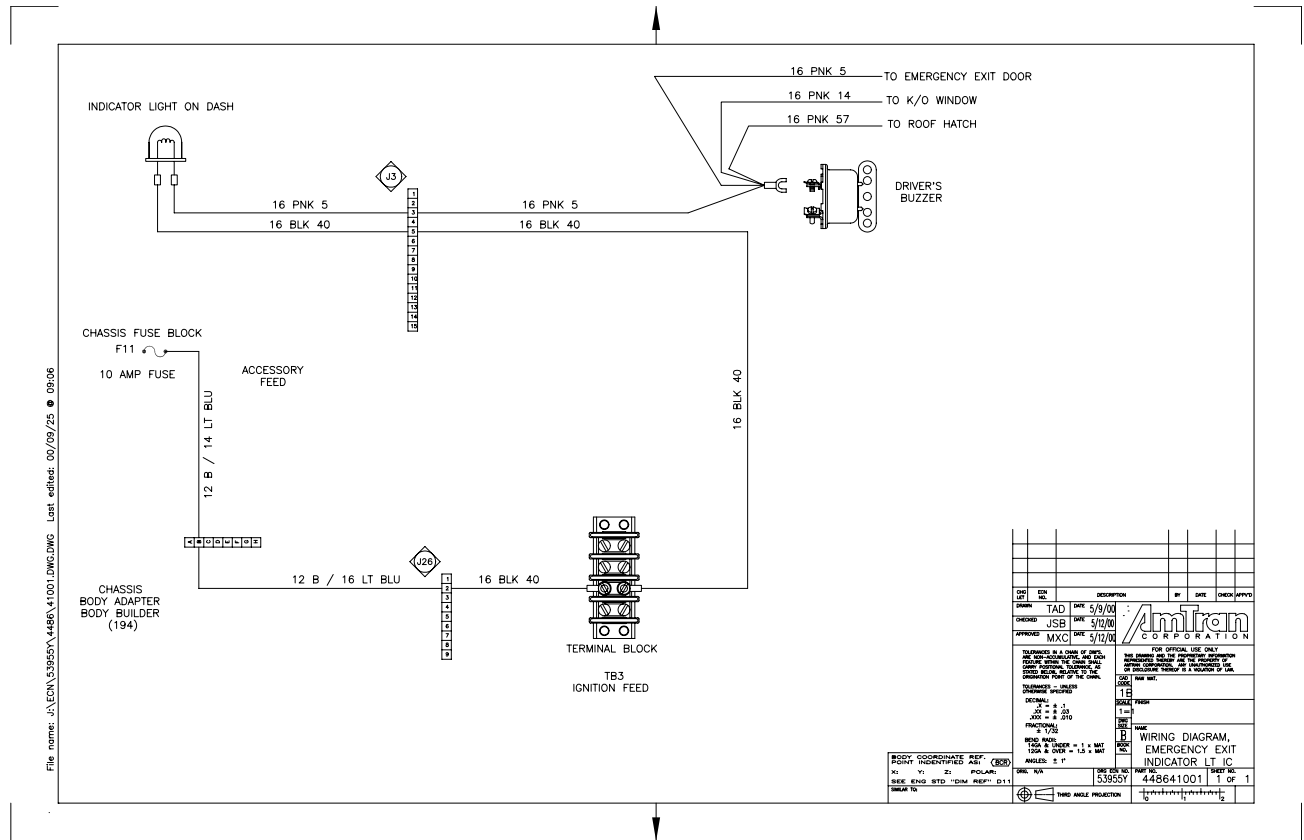


Figure 41 Emergency Exit Indicator Light

1.42. NOISE KILL

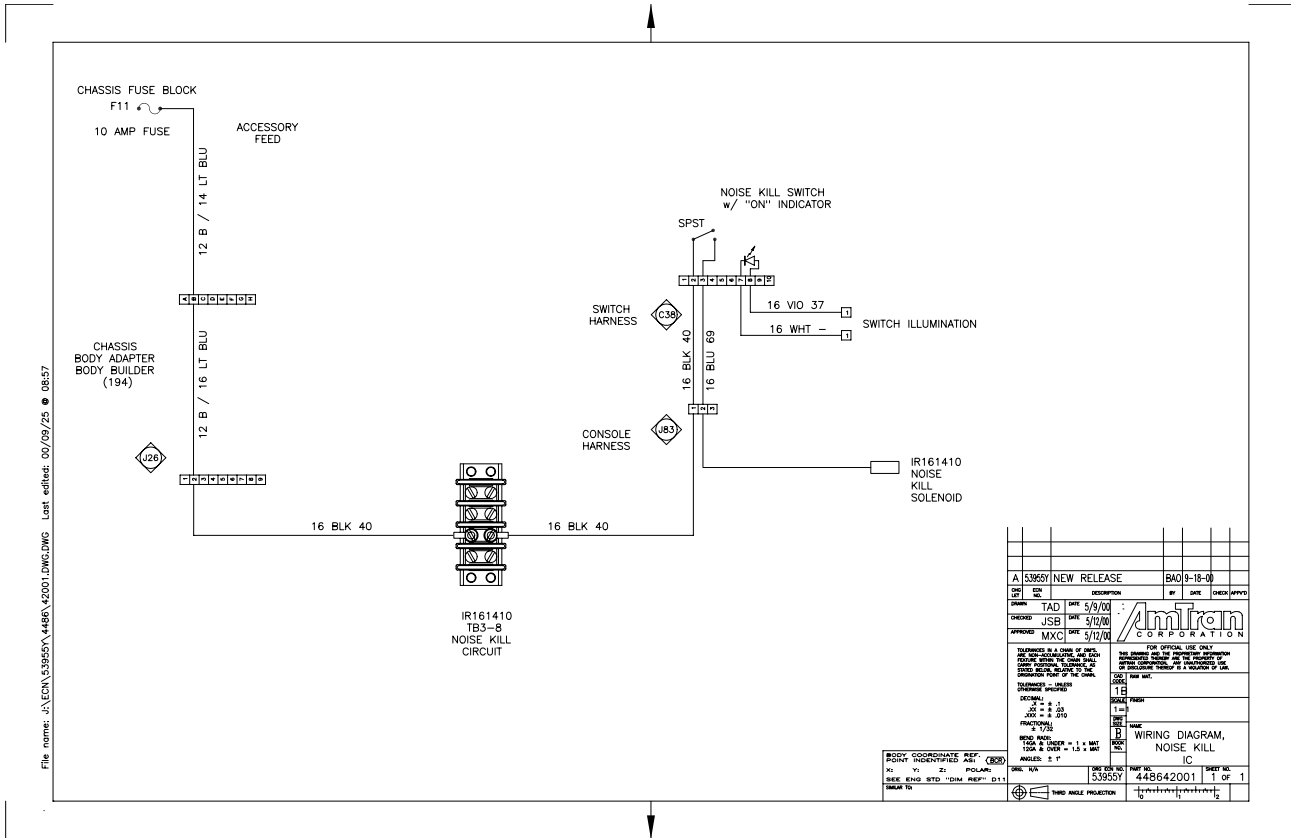


Figure 42 Noise Kill



1.43. HTD CROSSVIEW MIRROR

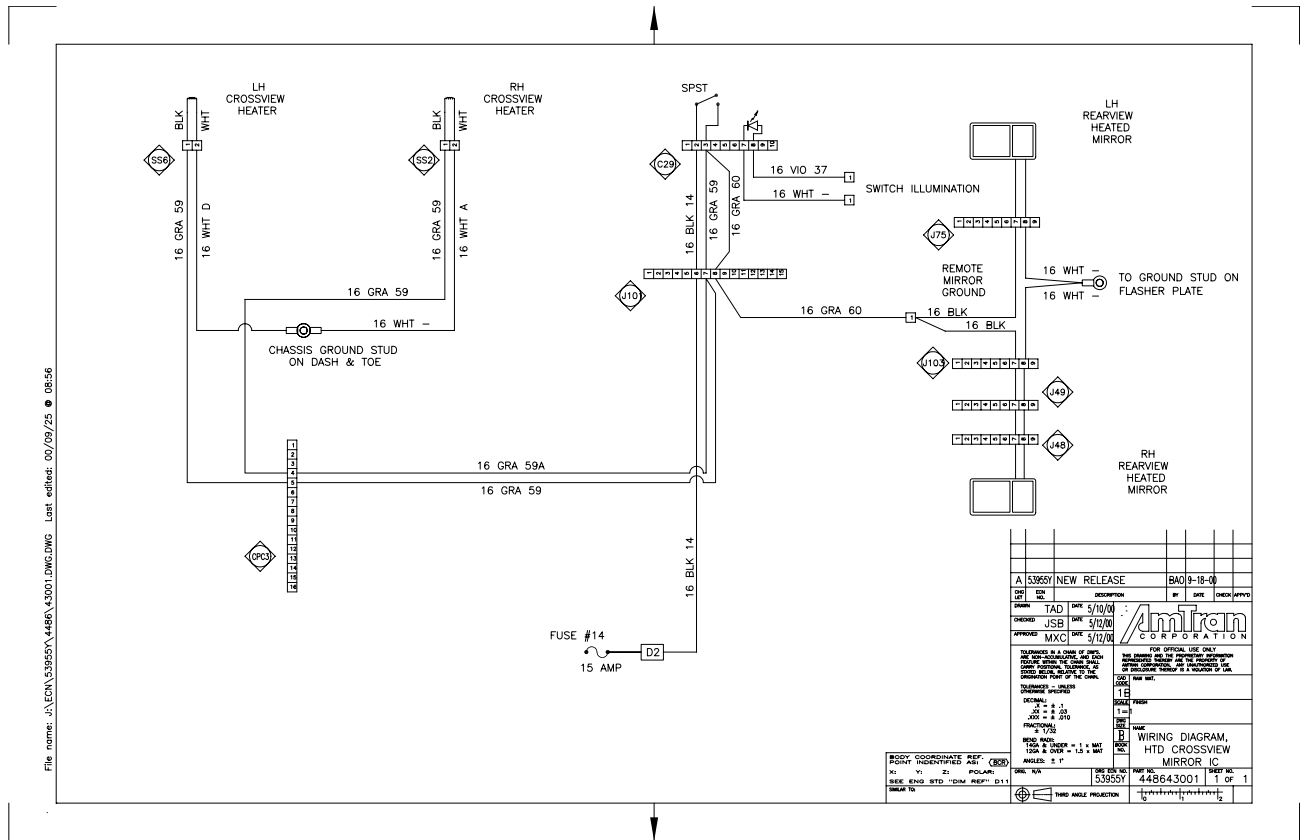


Figure 43 Htd Crossview Mirror

1.44. STEP WARMER

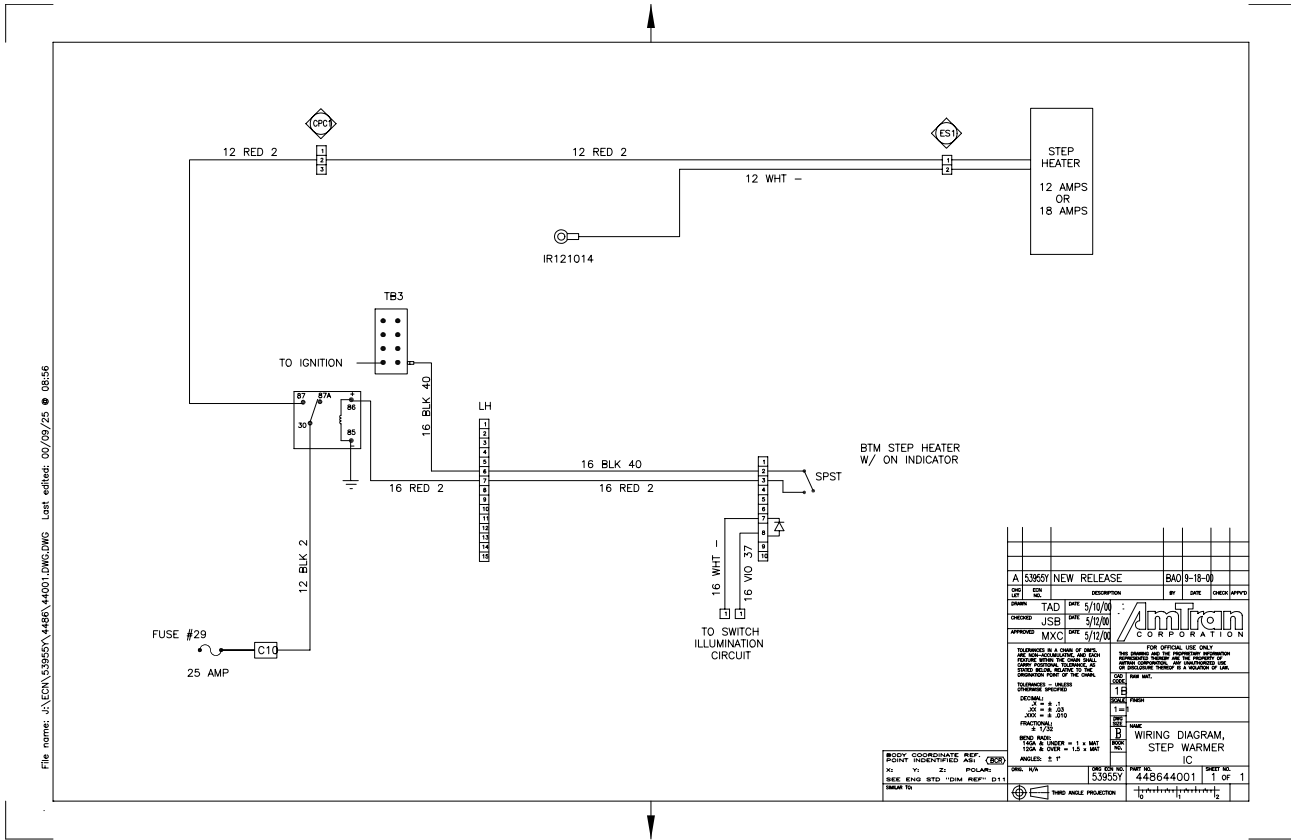


Figure 44 Step Warmer

1.45. REMOTE MIRROR ADJUST, P. 1

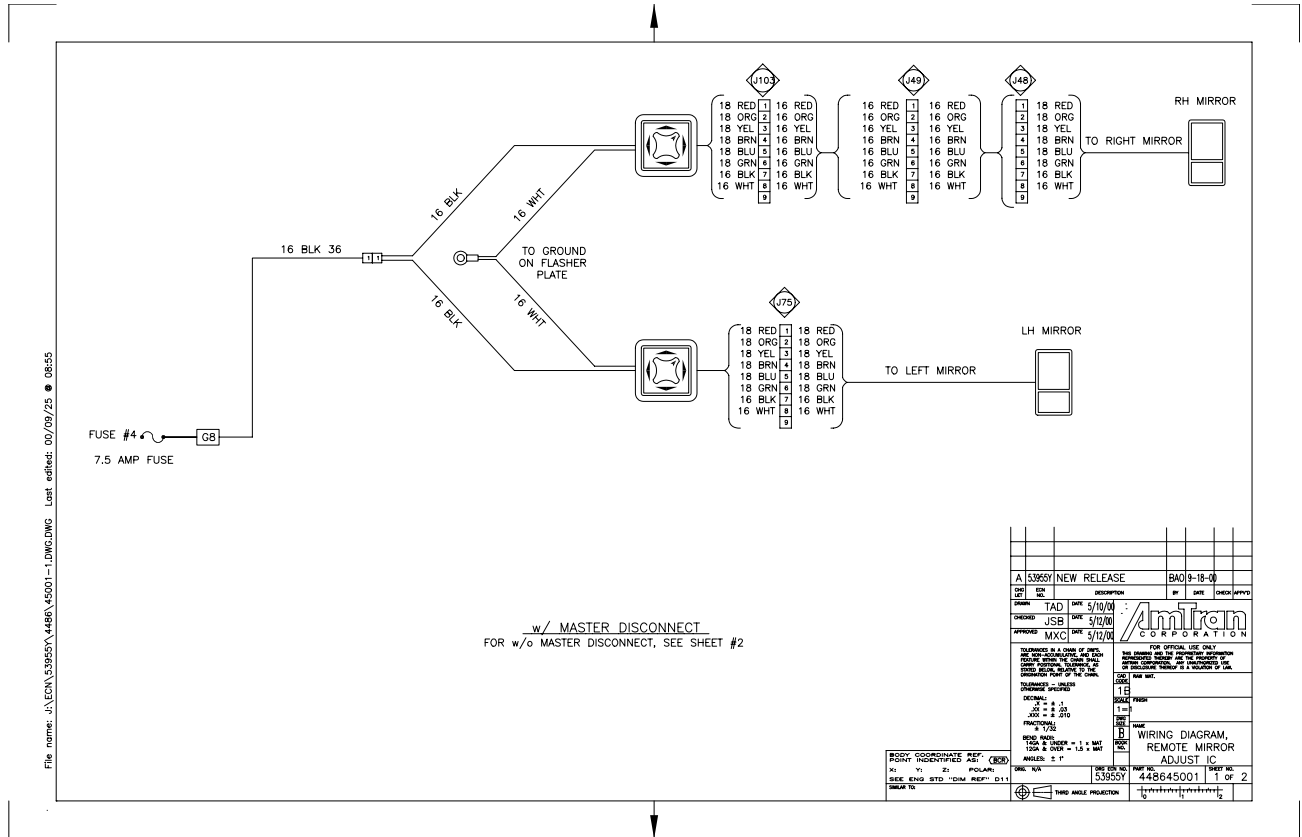


Figure 45 Remote Mirror Adjust, p. 1



1.47. AIR DOOR CONTROL 2 POS

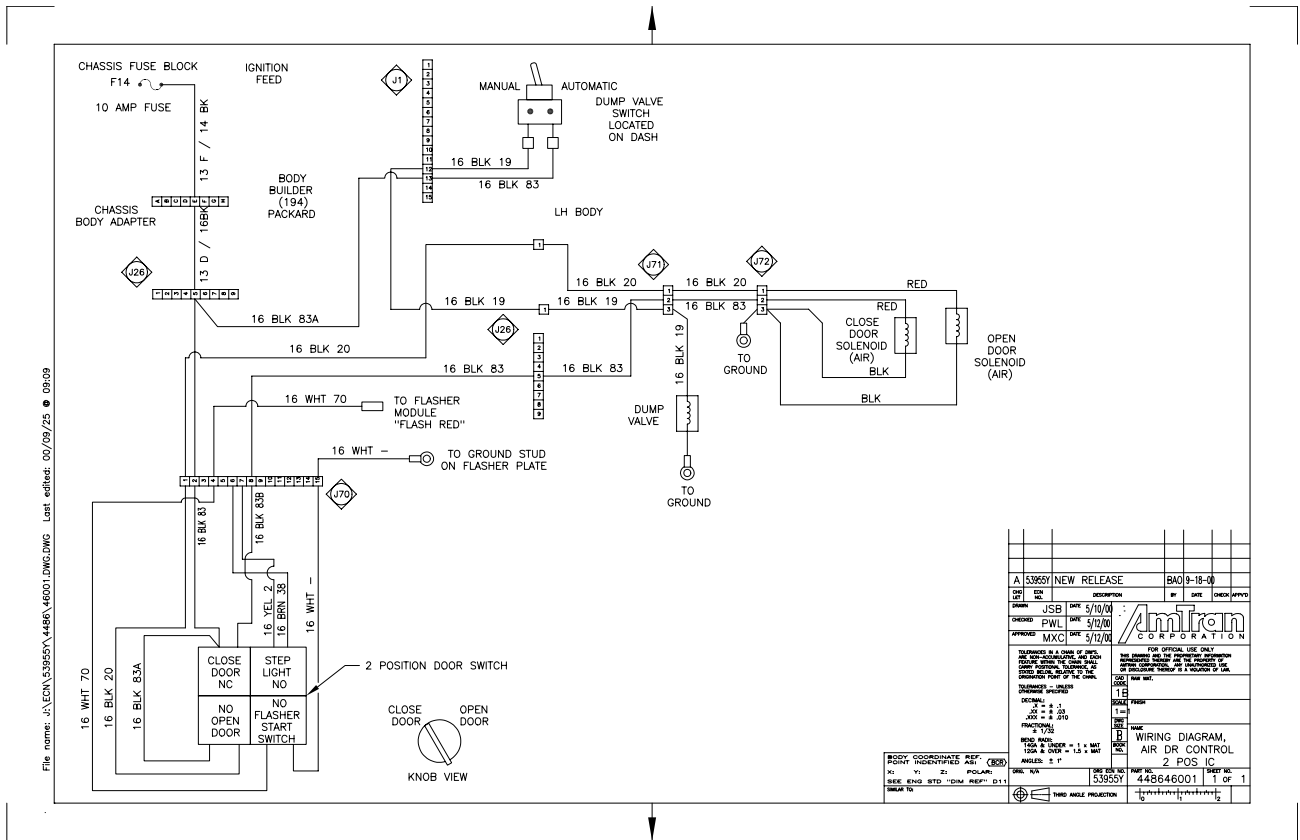


Figure 47 Air Door Control 2 Pos

1.48. AIR DOOR CONTROL 3 POS

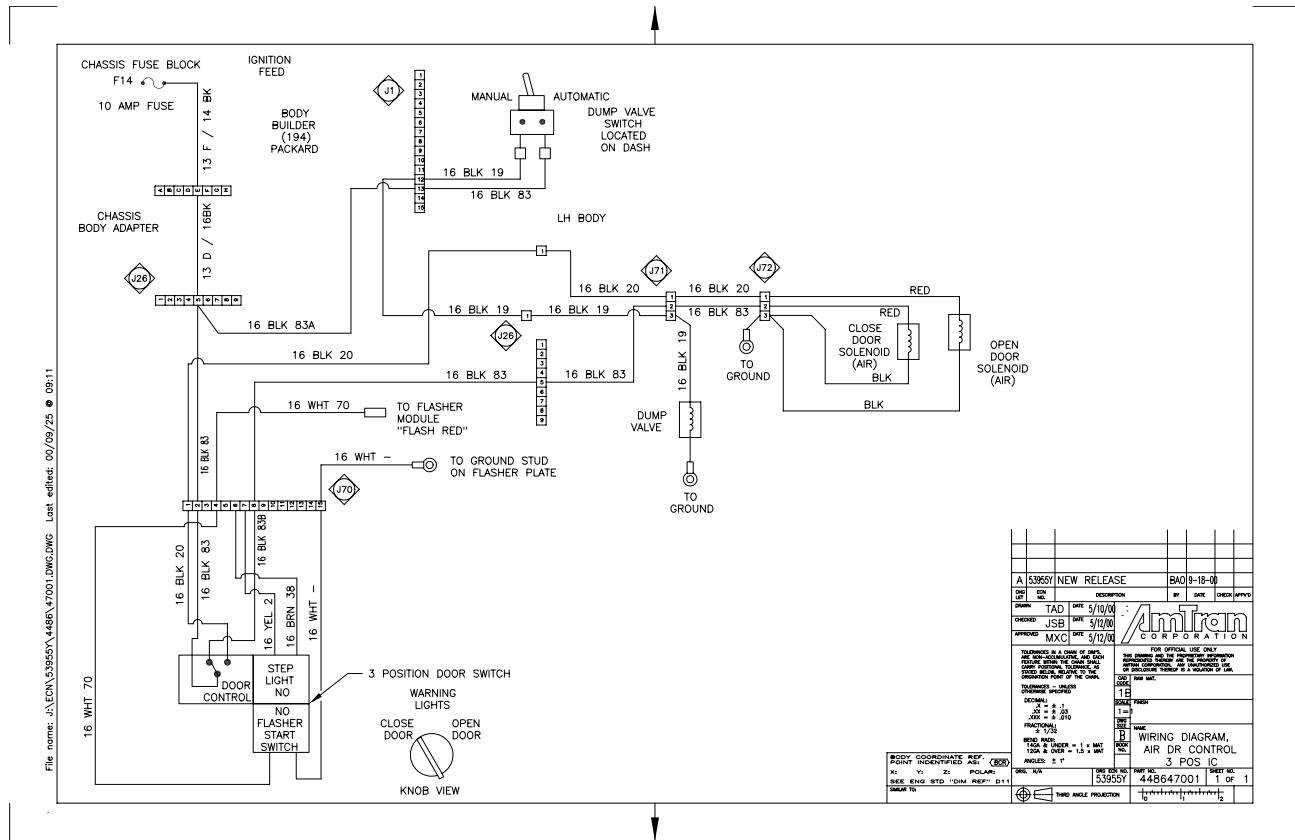


Figure 48 Air Door Control 3 Pos

1.49. DUMP VALVE DASH MTD SWITCH

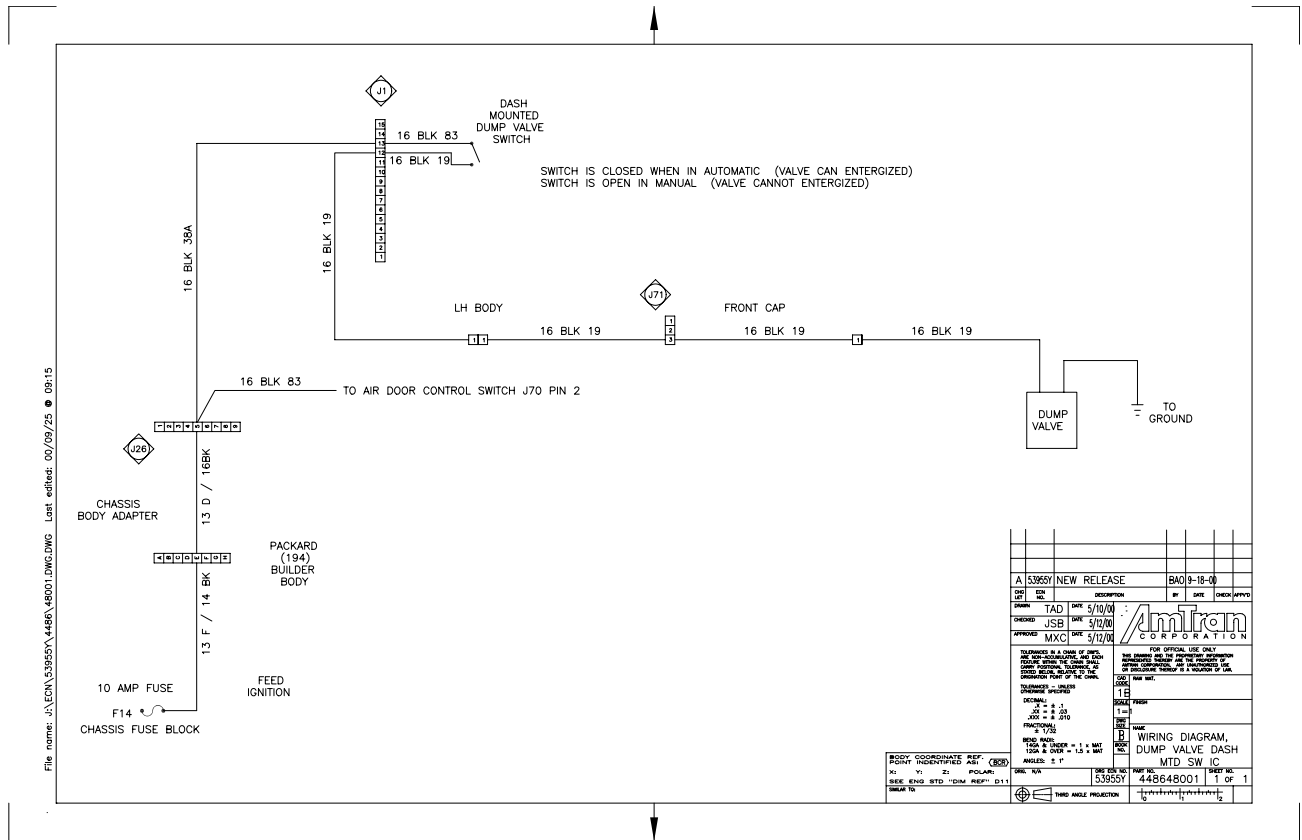


Figure 49 Dump Valve Dash Mtd Switch

1.50. DUMP VALVE SWITCH OVER ENT DOOR

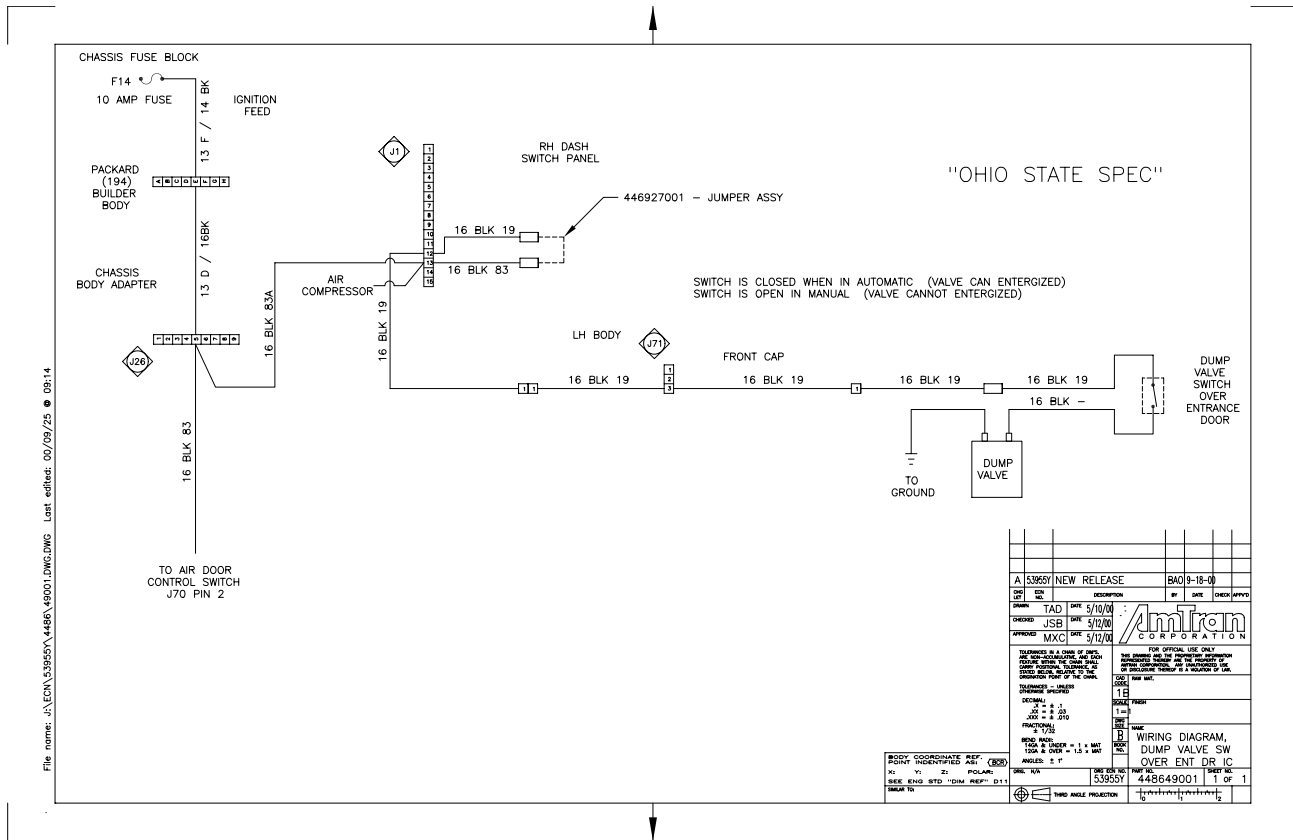


Figure 50 Dump Valve Switch Over Ent Door



1.51. W/S WIPER SGL CONTROL

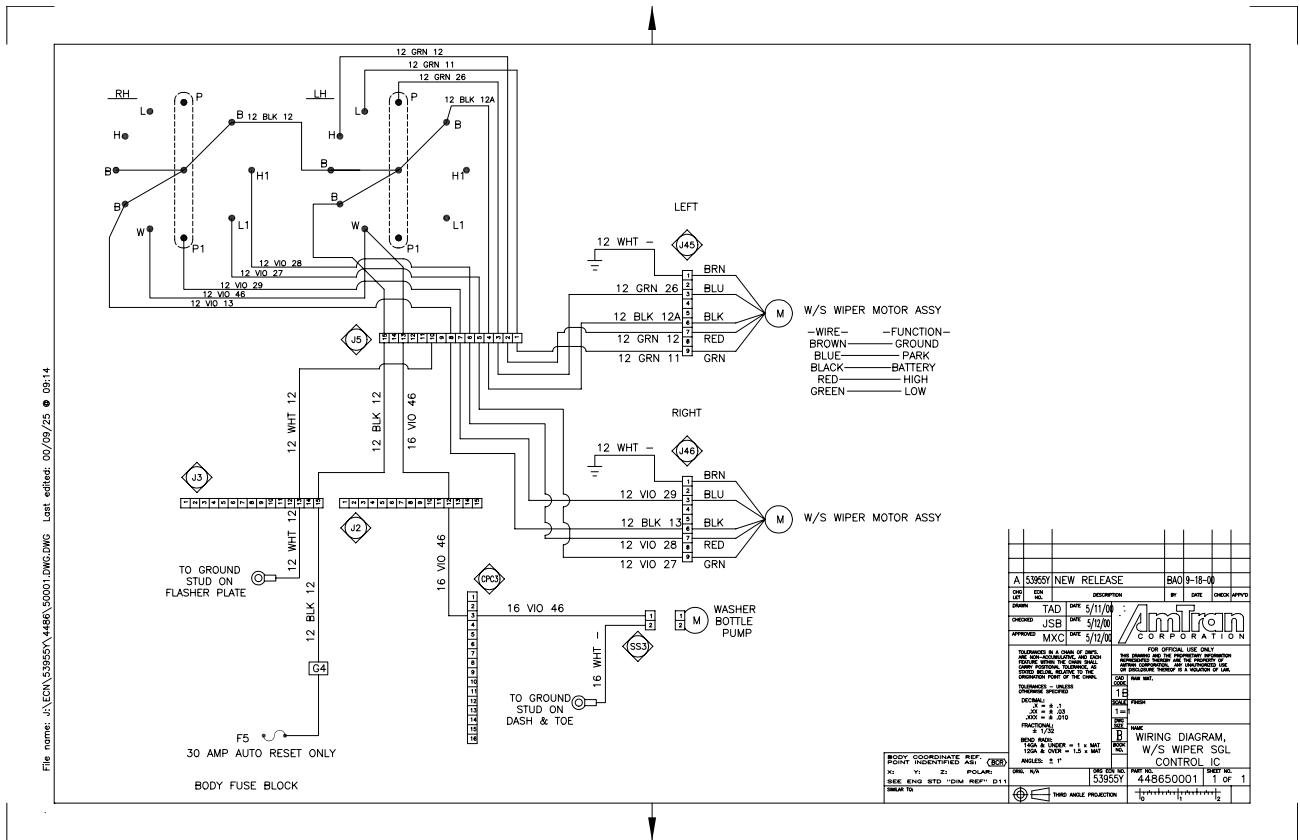


Figure 51 W/S Wiper Sgl Control

1.52. W/S WIPER SGL INTERMITTENT

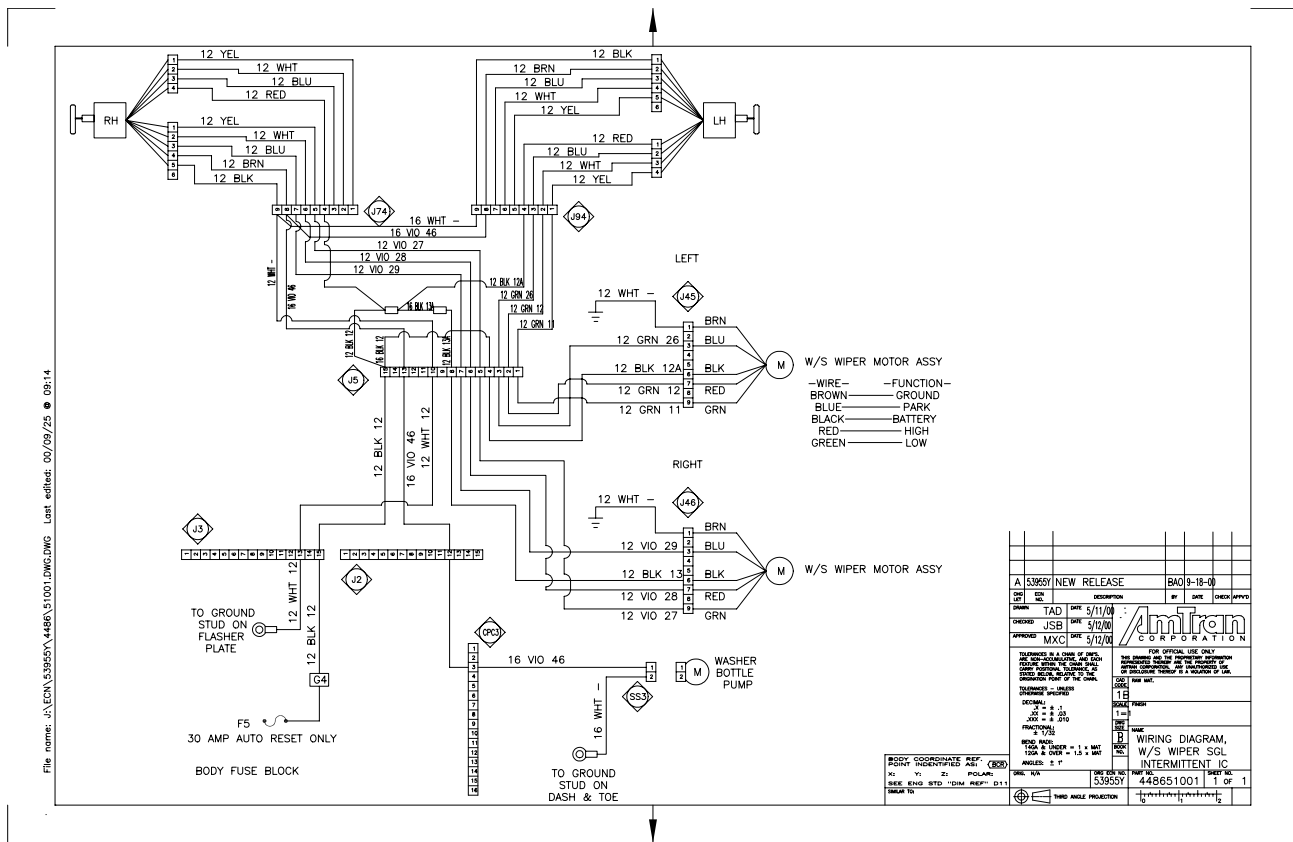


Figure 52 W/S Wiper Sgl Intermittent

1.53. W/S WIPER DUAL CONTROL

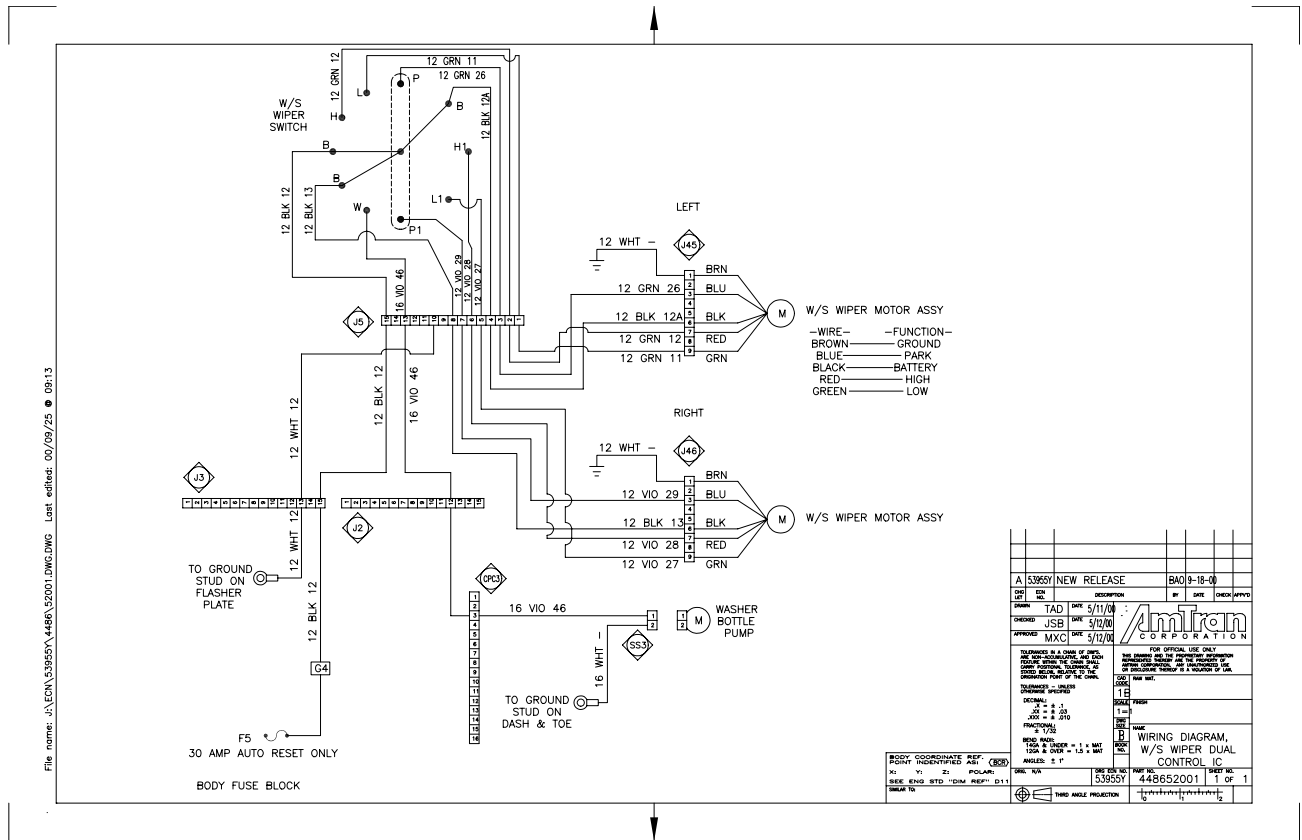


Figure 53 W/S Wiper Dual Control

1.54. W/S WIPER DUAL INTERMITTENT

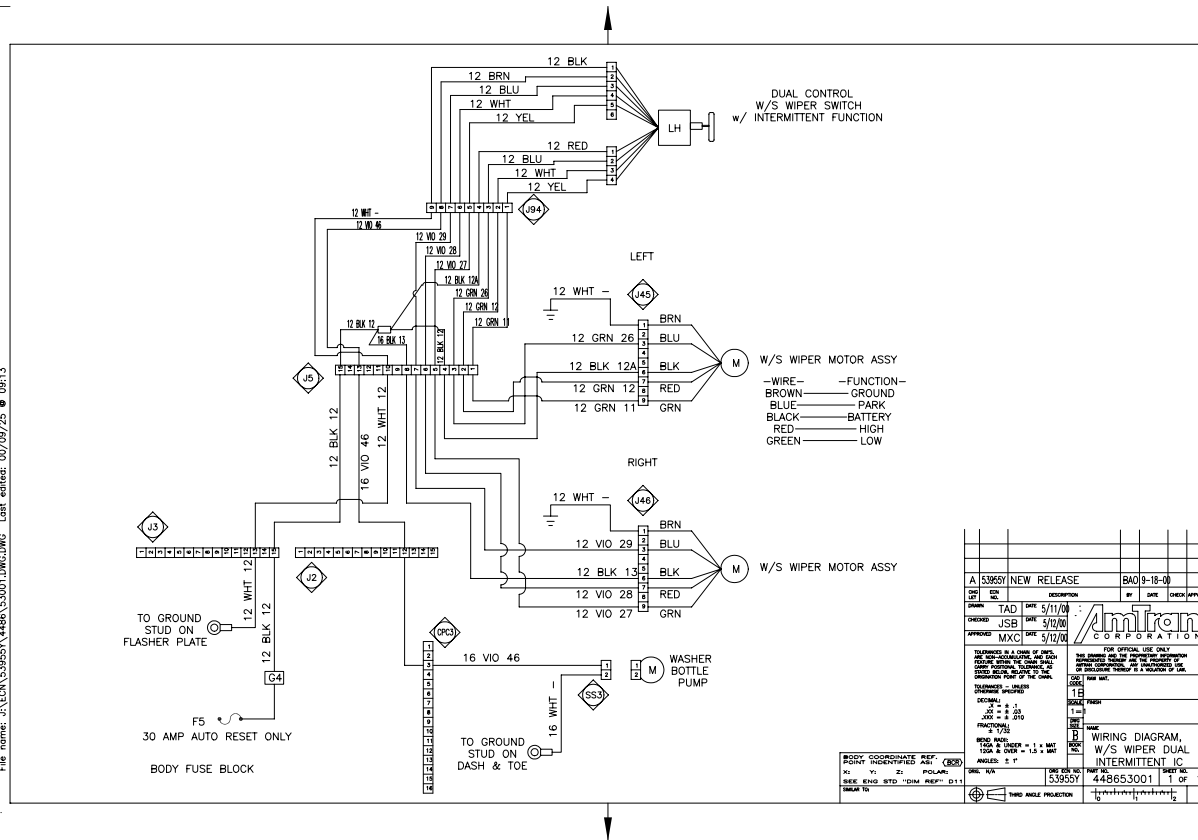


Figure 54 W/S Wiper Dual Intermittent

1.55. LH DEFOG/CENTER BLOWER FAN

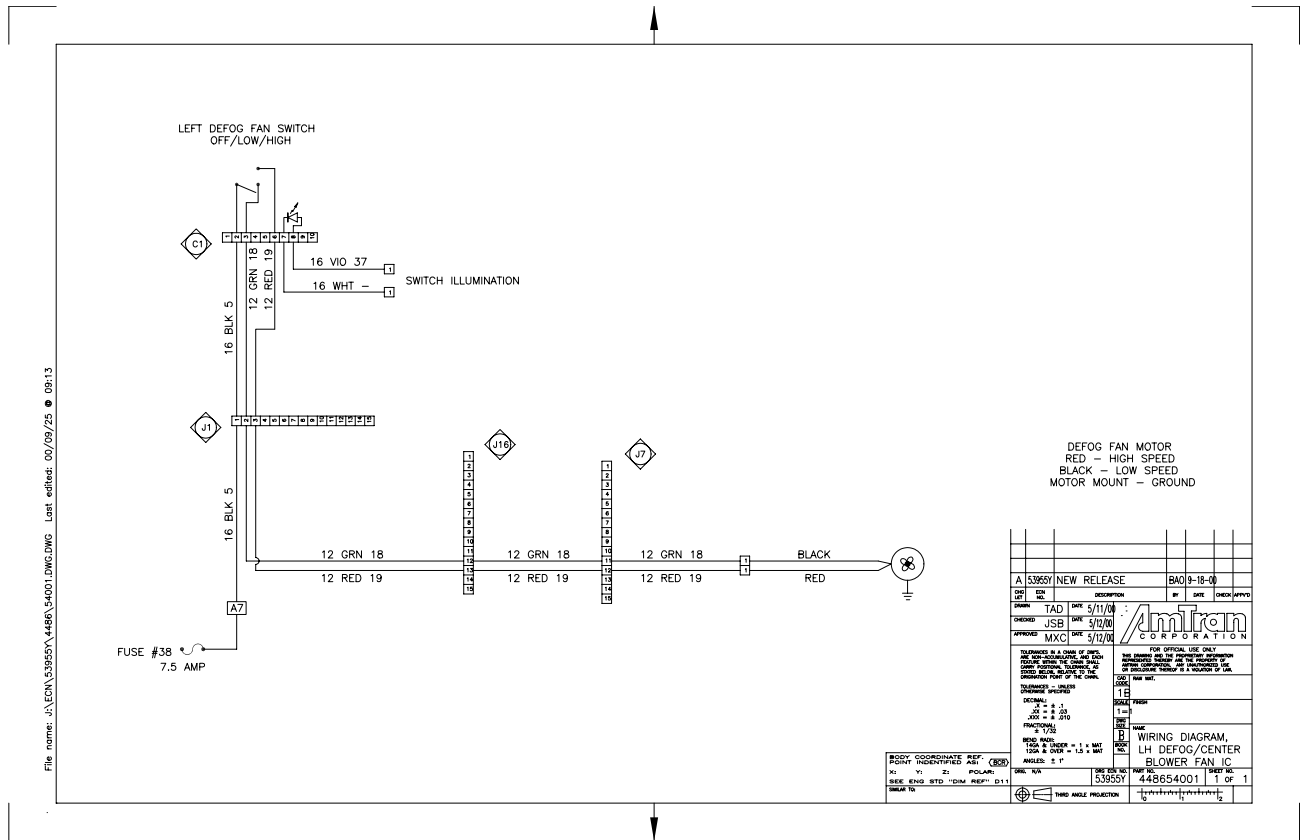


Figure 55 LH Defog/Center Blower Fan

1.56. RH DEFOG FAN

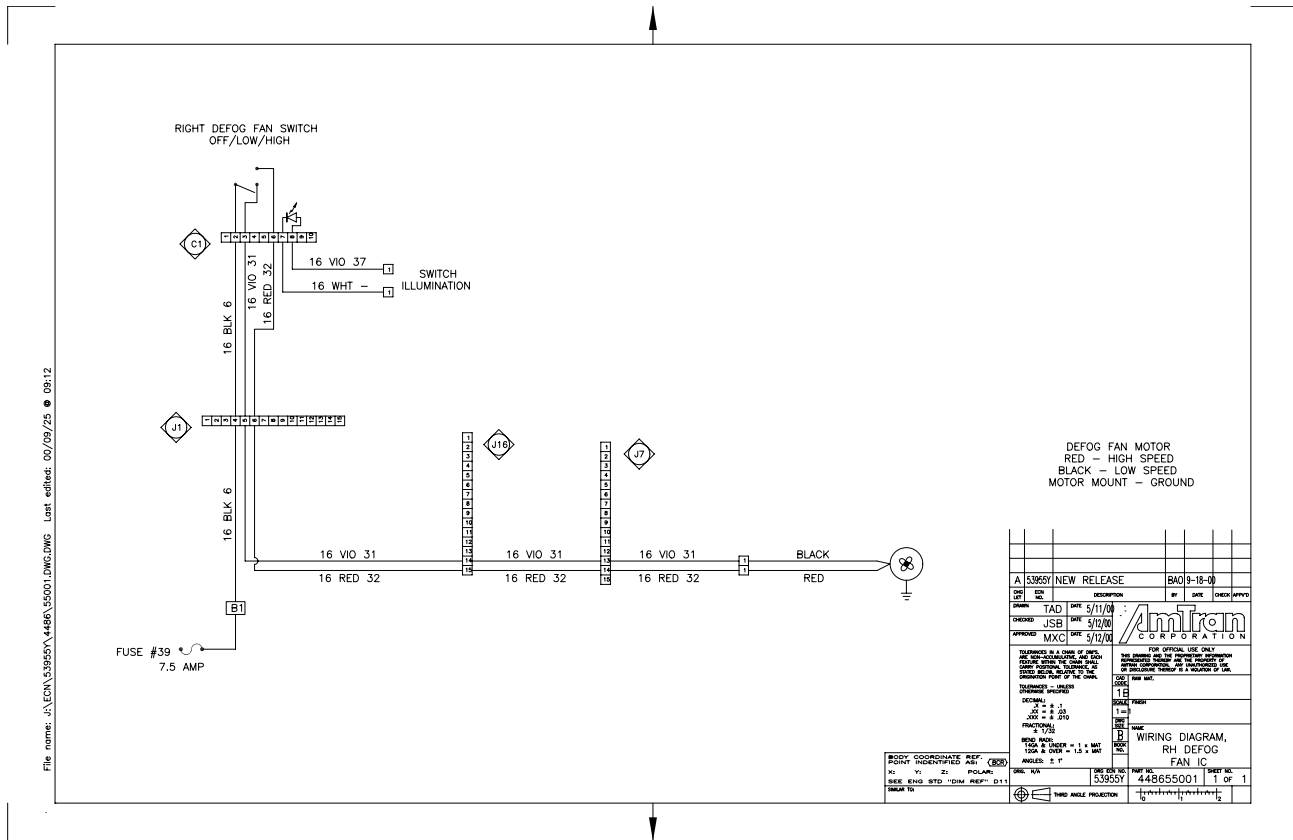


Figure 56 RH Defog Fan

1.57. STOP ARM ELECT. FWD MTD BMR

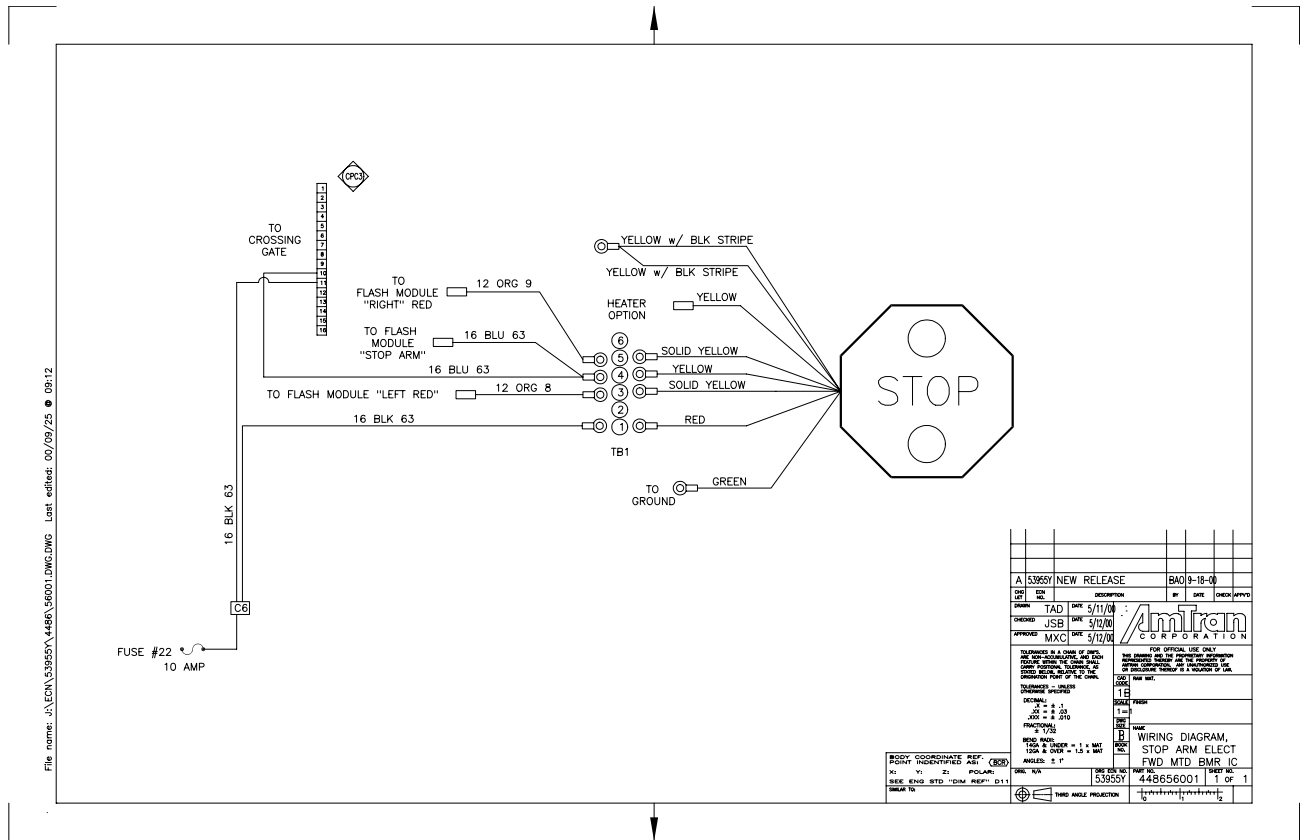


Figure 57 Stop Arm Elect. Fwd Mtd Bmr

A 53955Y NEW RELEASE		BA0 9-18-00	
DATE	BY	DATE	CHKD
TAD	5/11/00		
CHGDR	USB	5/12/00	
APPROV	MXC	5/12/00	
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SCALE	1:1	SCALE	1:1
DESCRIPTION	WIRING DIAGRAM	DESCRIPTION	STOP ARM ELECT FWD MTD BMR IC
REV	1	REV	1
DATE	5/11/00	DATE	5/11/00
BY	USB	BY	USB
CHKD		CHKD	
APPV		APPV	
DRW. NO.	53955Y	DRW. NO.	448656001
SHEET NO.	1	SHEET NO.	1
THIRD ANGLE PROJECTION			

1.58. STOP ARM AIR FWD MTD BMR

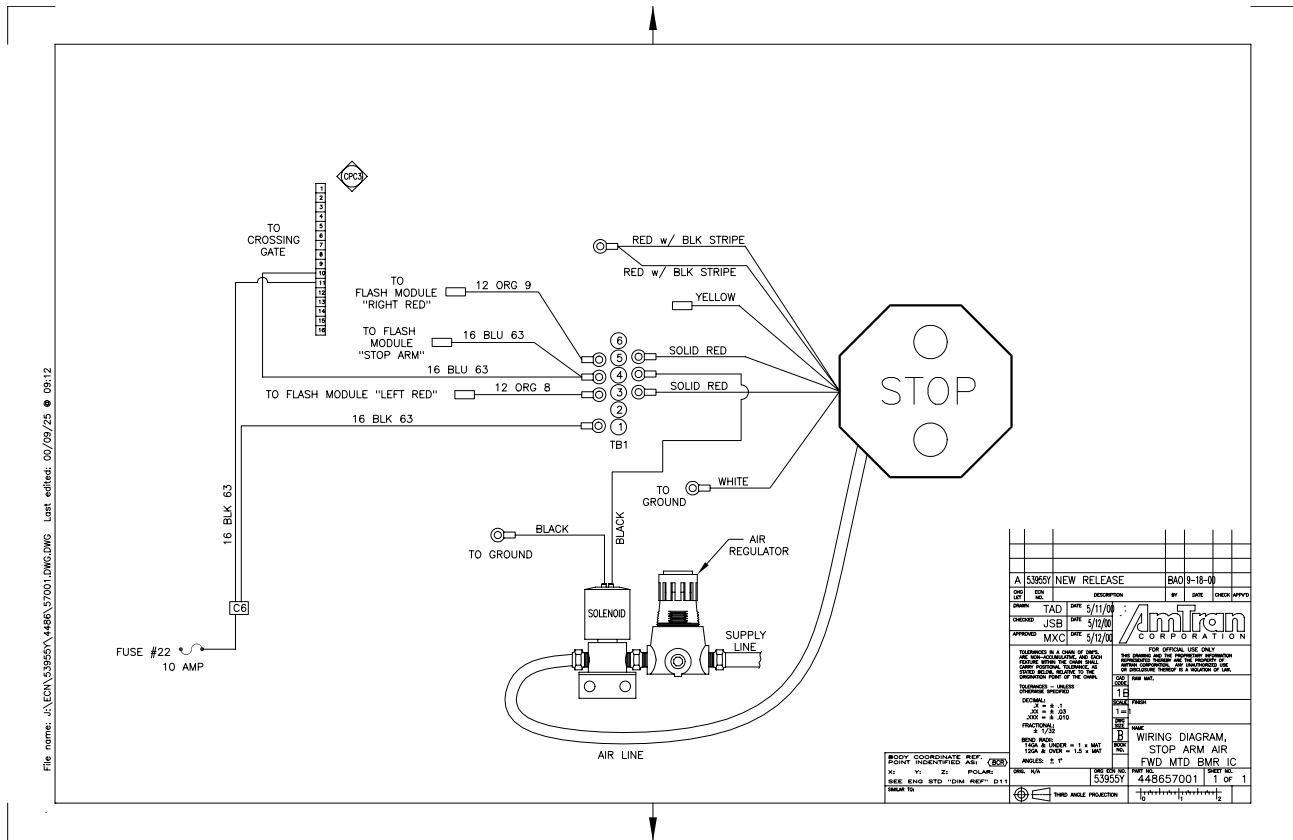


Figure 58 Stop Arm Air Fwd Mtd Bmr



1.59. STOP ARM AIR FWD MTD SPECIALTY

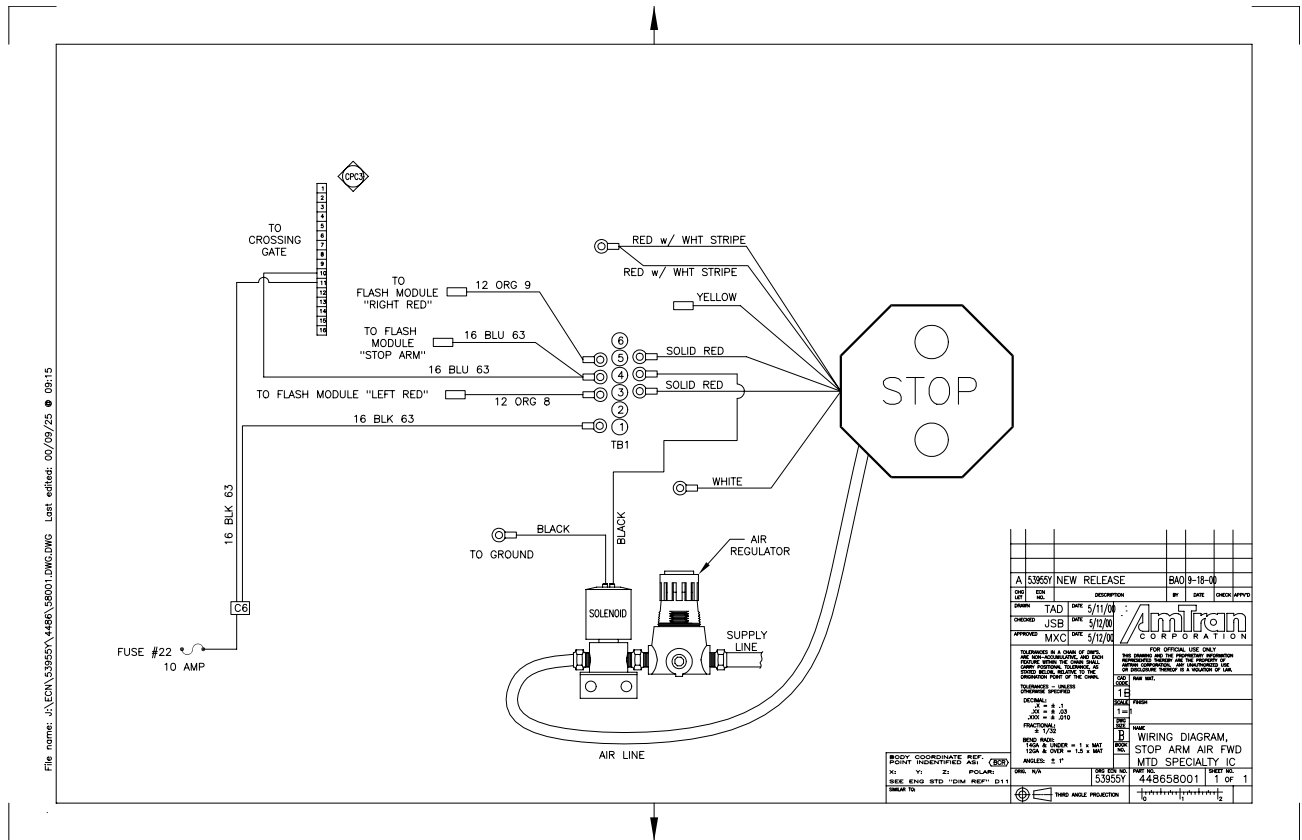


Figure 59 Stop Arm Air Fwd Mtd Specialty

1.60. STOP ARM EL FWD MTD SPECIALTY

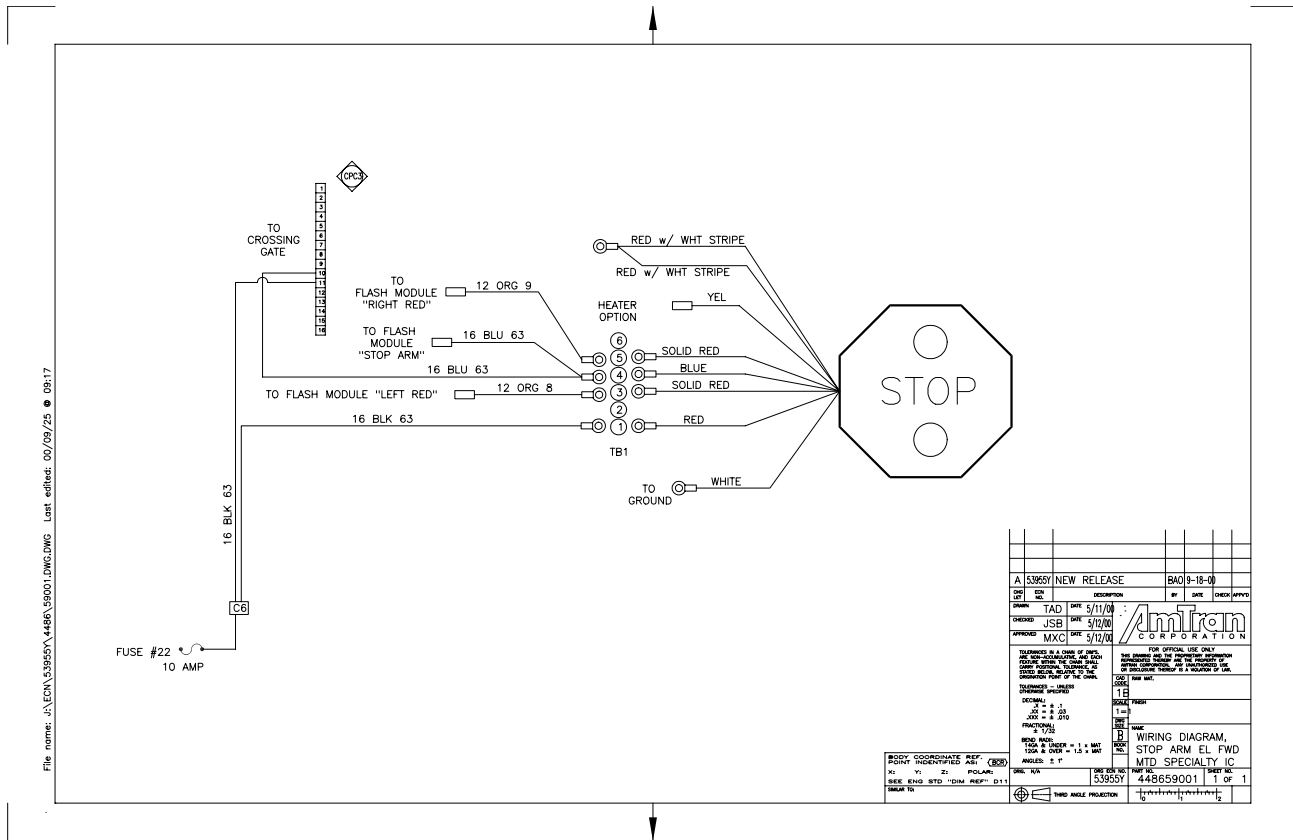


Figure 60 Stop Arm El Fwd Mtd Specialty

### 1.61. STOP ARM EL FWD MTD TRANS LED

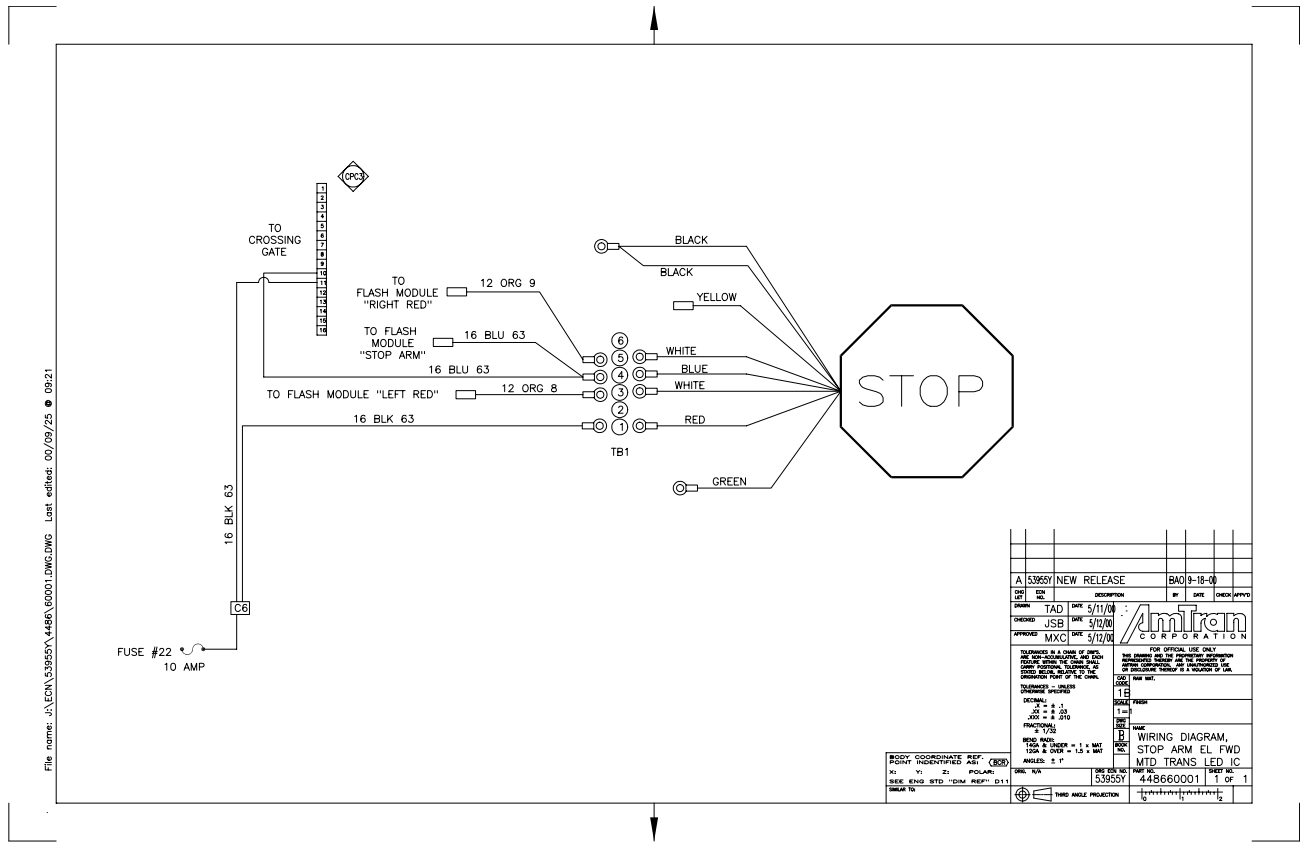


Figure 61 Stop Arm El Fwd Mtd Trans LED

1.62. STOP ARM EL FWD MTD STROBE

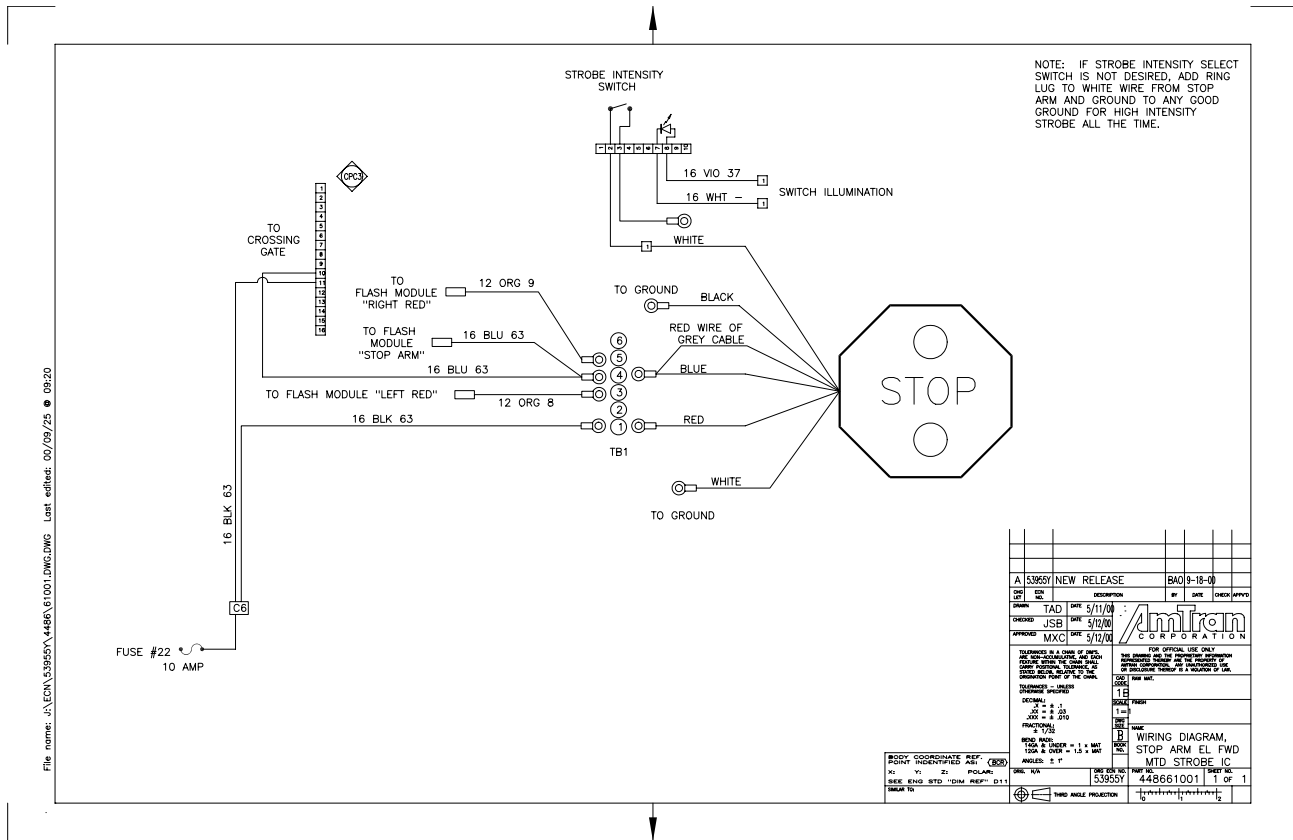


Figure 62 Stop Arm El Fwd Mtd Strobe

1.63. CROSSING GATE

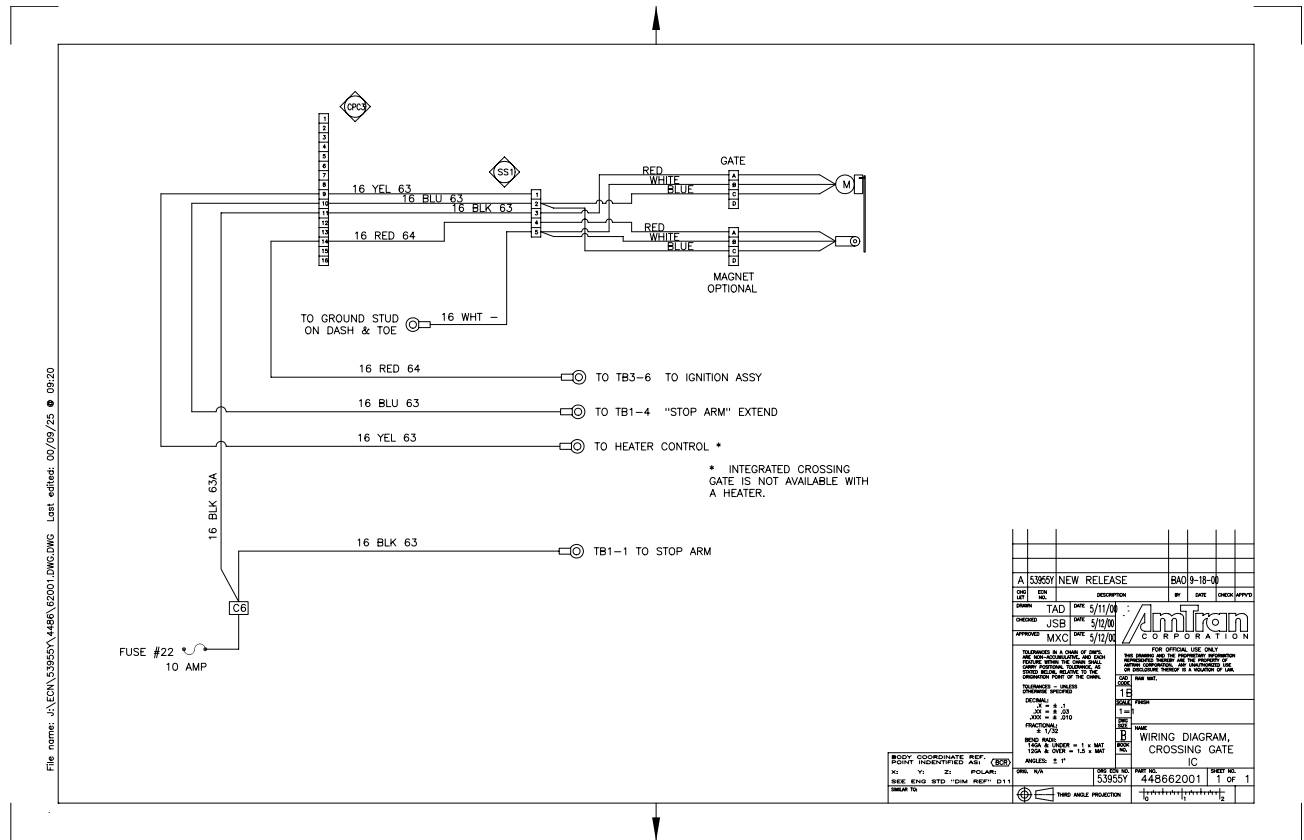


Figure 63 Crossing Gate

1.64. BACKUP LTS/BACKING ALARM HORN

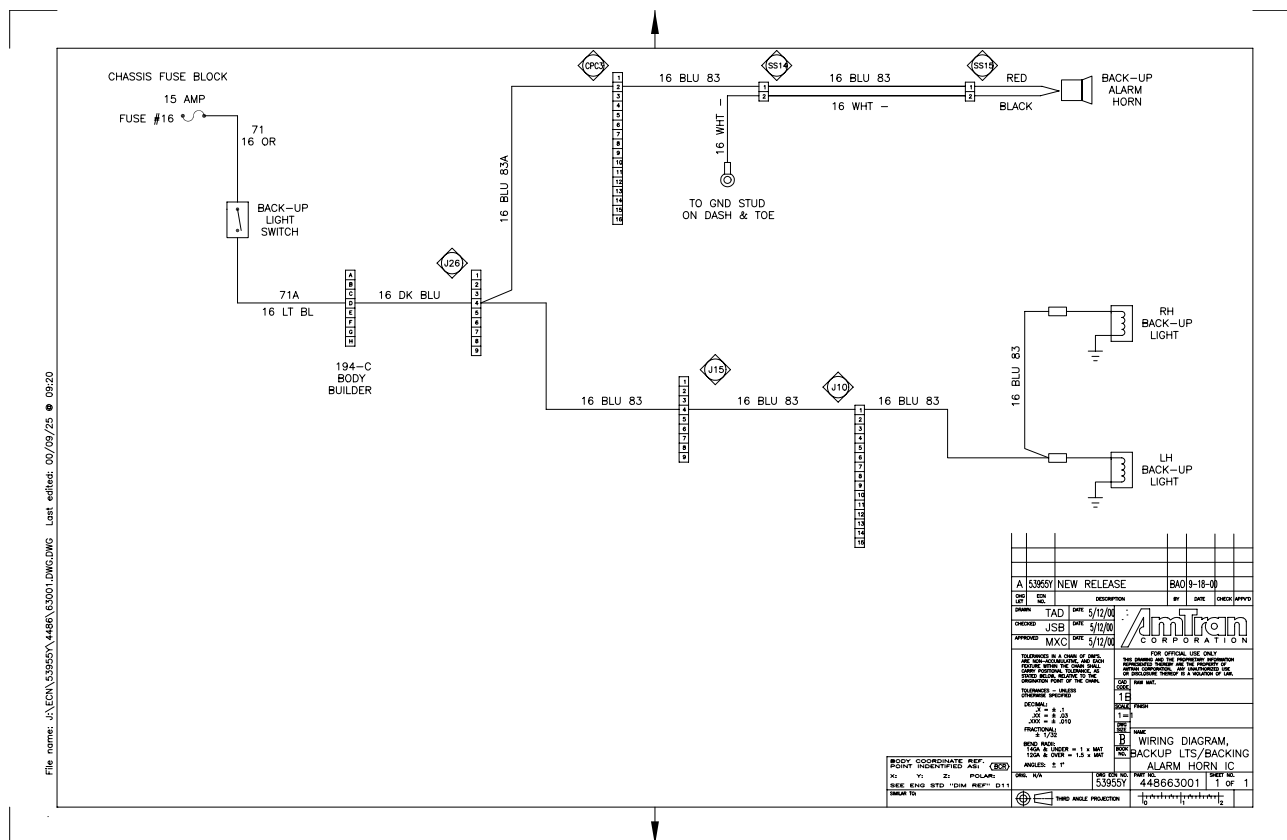


Figure 64 Backup Lts/Backing Alarm Horn

1.65. RADIO

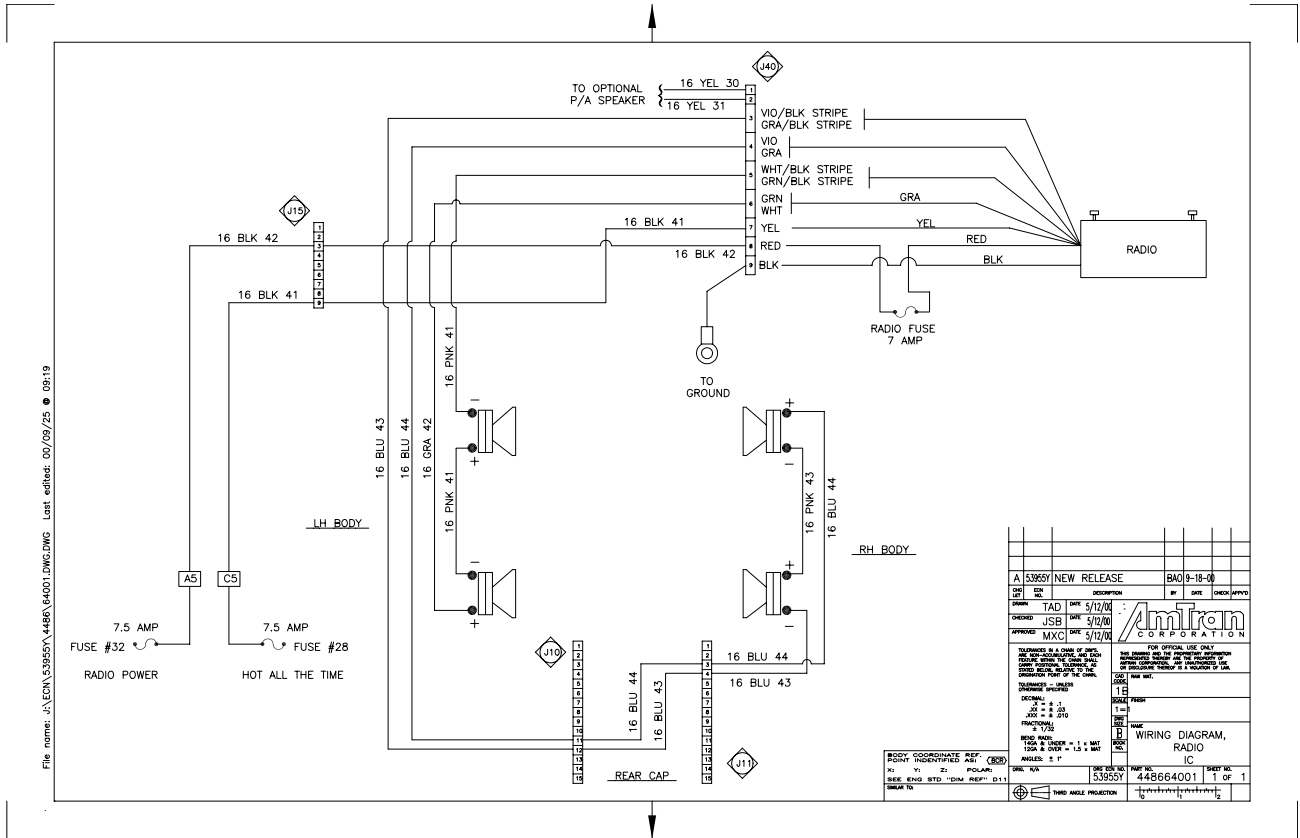
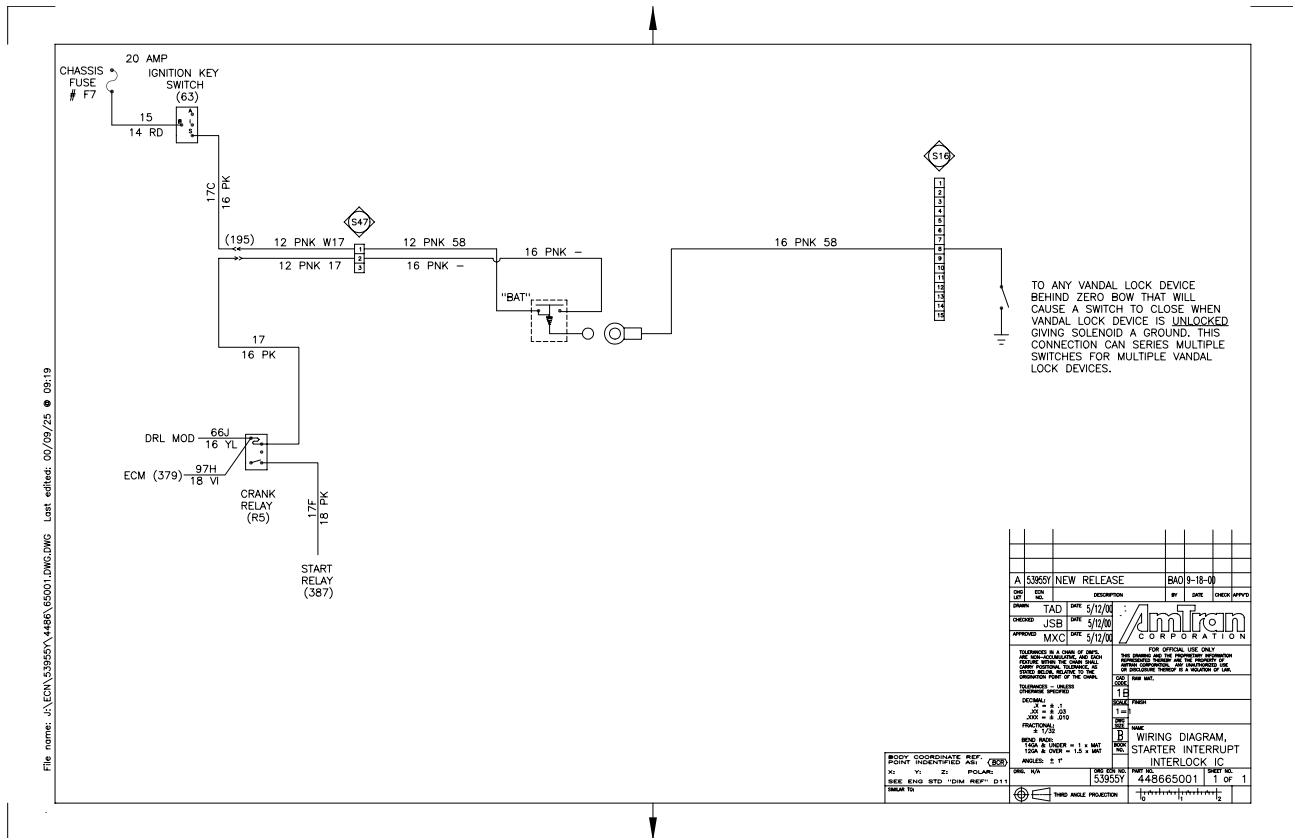


Figure 65 Radio

1.66. STARTER INTERRUPT INTERLOCK



File name: J:\ECN\53959Y\4486\65001.DWG Last edited: 00/09/25 09:19

A 53959 NEW RELEASE		BA0 9-18-00	
DATE	BY	DESCRIPTION	CHECK APPROV
TAD	5/17/01		
DESIGN	USB	5/17/01	
APPROVE	MXC	5/17/01	
TOLERANCES UNLESS OTHERWISE SPECIFIED: DIMENSIONS: FRACTIONS: 1/16" TO 1/4" DECIMALS: 0.005" TO 0.049" OVER 0.049" UNLESS SPECIFIED OTHERWISE DIMENSIONS: FRACTIONS: 1/16" TO 1/4" DECIMALS: 0.005" TO 0.049" OVER 0.049" UNLESS SPECIFIED OTHERWISE DIMENSIONS: FRACTIONS: 1/16" TO 1/4" DECIMALS: 0.005" TO 0.049" OVER 0.049" UNLESS SPECIFIED OTHERWISE DIMENSIONS: FRACTIONS: 1/16" TO 1/4" DECIMALS: 0.005" TO 0.049" OVER 0.049" UNLESS SPECIFIED OTHERWISE		FOR OFFICIAL USE ONLY THIS DOCUMENT IS UNCLASSIFIED DATE 08-14-2013 BY 60322 UCBAW/SJS UNLESS INDICATED OTHERWISE THIS DOCUMENT IS UNCLASSIFIED	
BODY COORDINATE REF. POINT: UNIDENTIFIED AXIS (000) X1 Y1 Z1 POLAR: SEEK ENDS STD. DIM. REF. (D11)		WIRING DIAGRAM STARTER INTERRUPT INTERLOCK IC SHEET NO. 1 OF 1 448665001	

Figure 66 Starter Interrupt Interlock



1.67. SWITCH ILLUMINATION

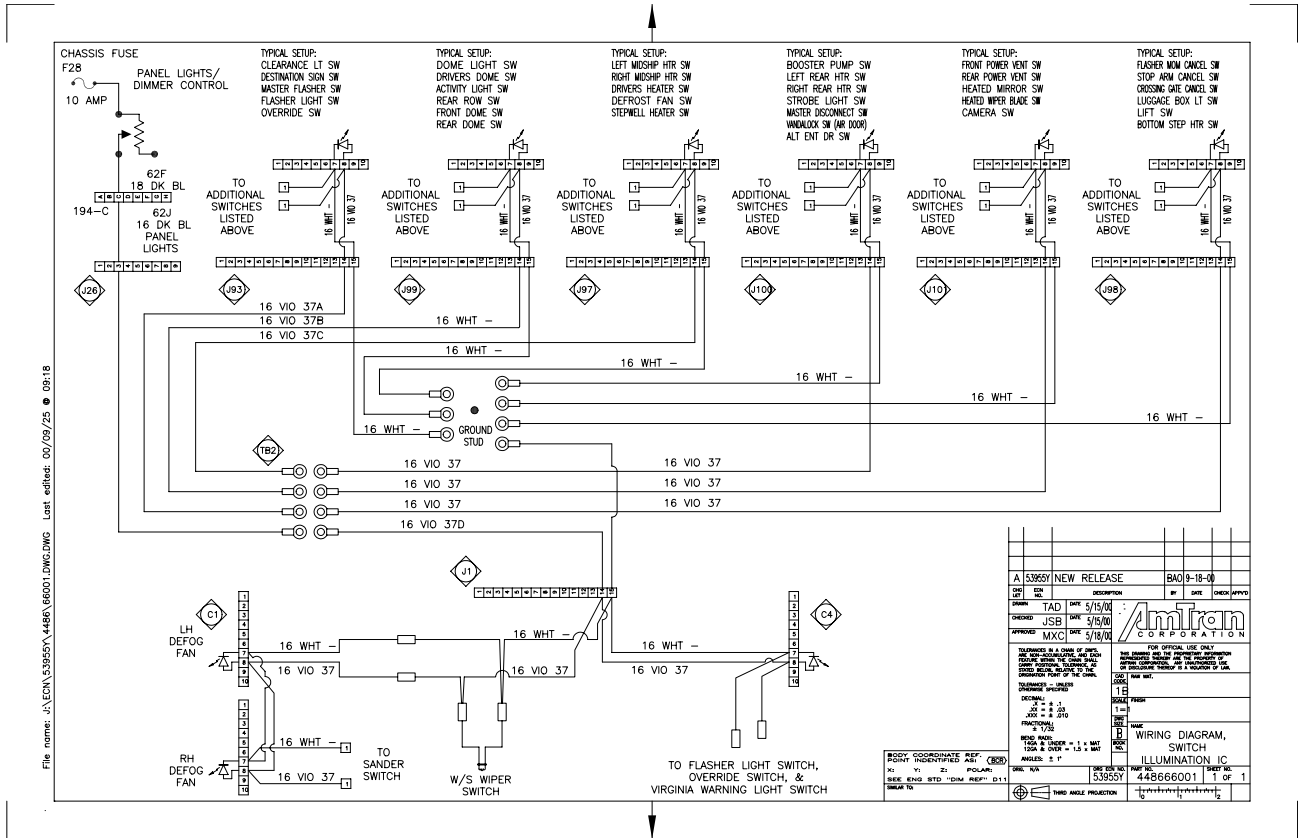


Figure 67 Switch Illumination

1.68. CROSSING GATE CANCEL

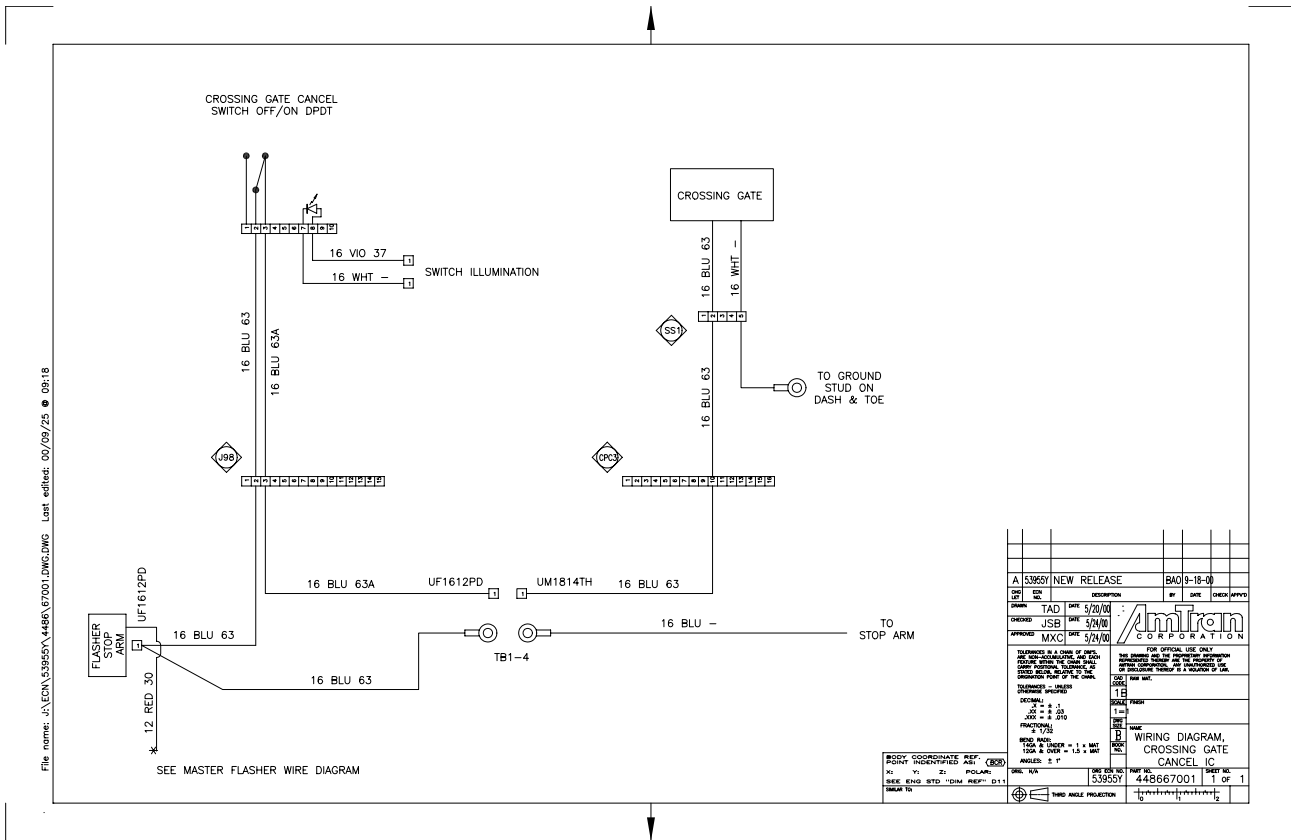


Figure 68 Crossing Gate Cancel

1.69. STOP ARM/ X-GATE CANCEL W/ CHIME

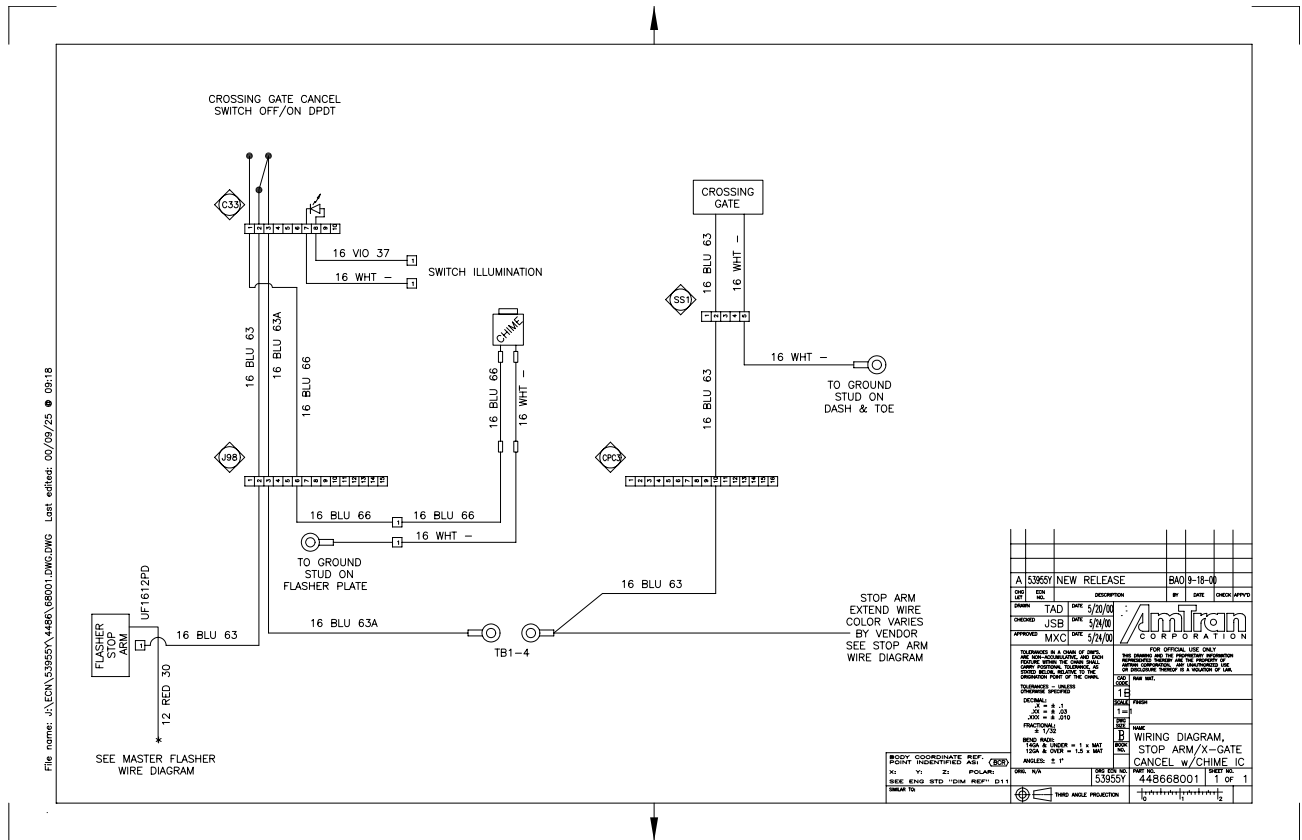


Figure 69 Stop Arm/ X-Gate Cancel W/ Chime

1.70. AIR OPERATED CROSSING GATE

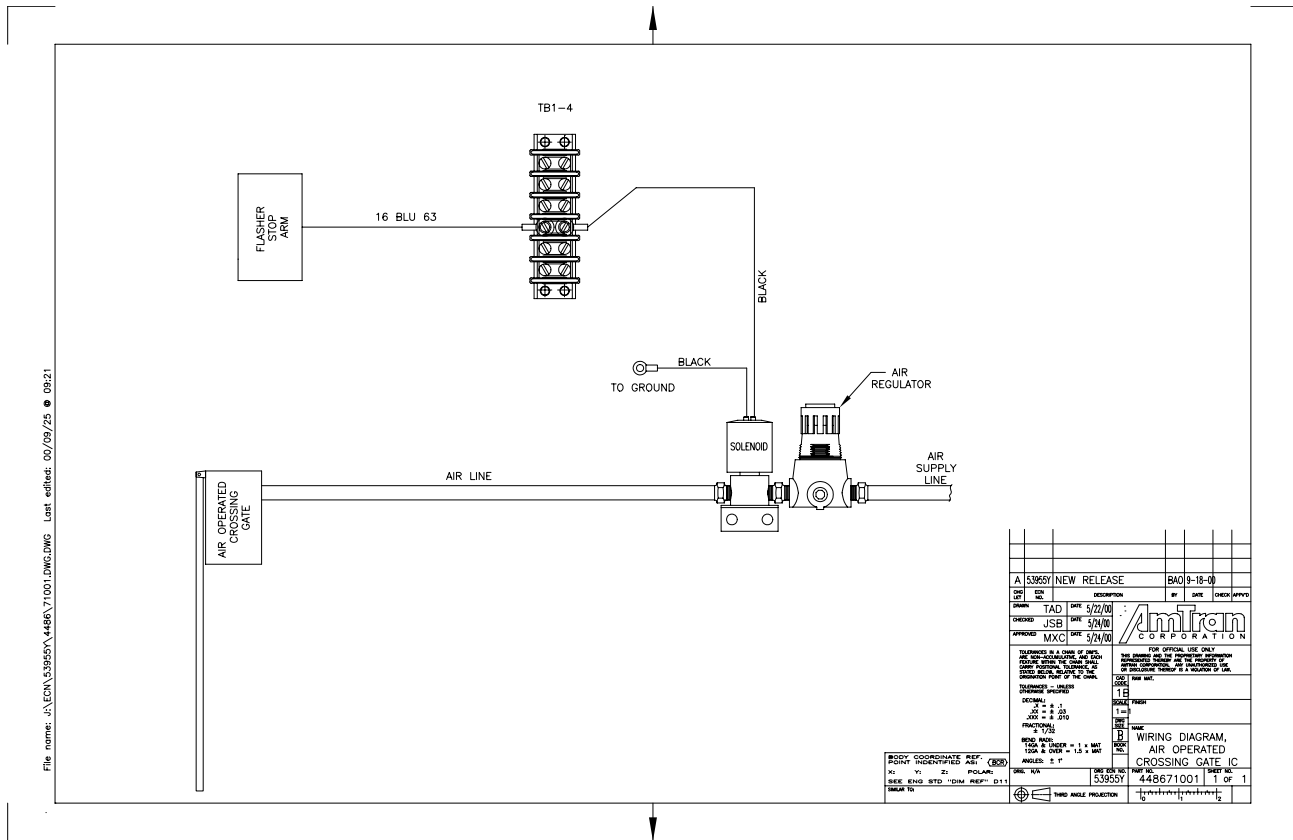


Figure 70 Air Operated Crossing Gate

1.71. SKIRT LIGHT ACT. BY DOME LT

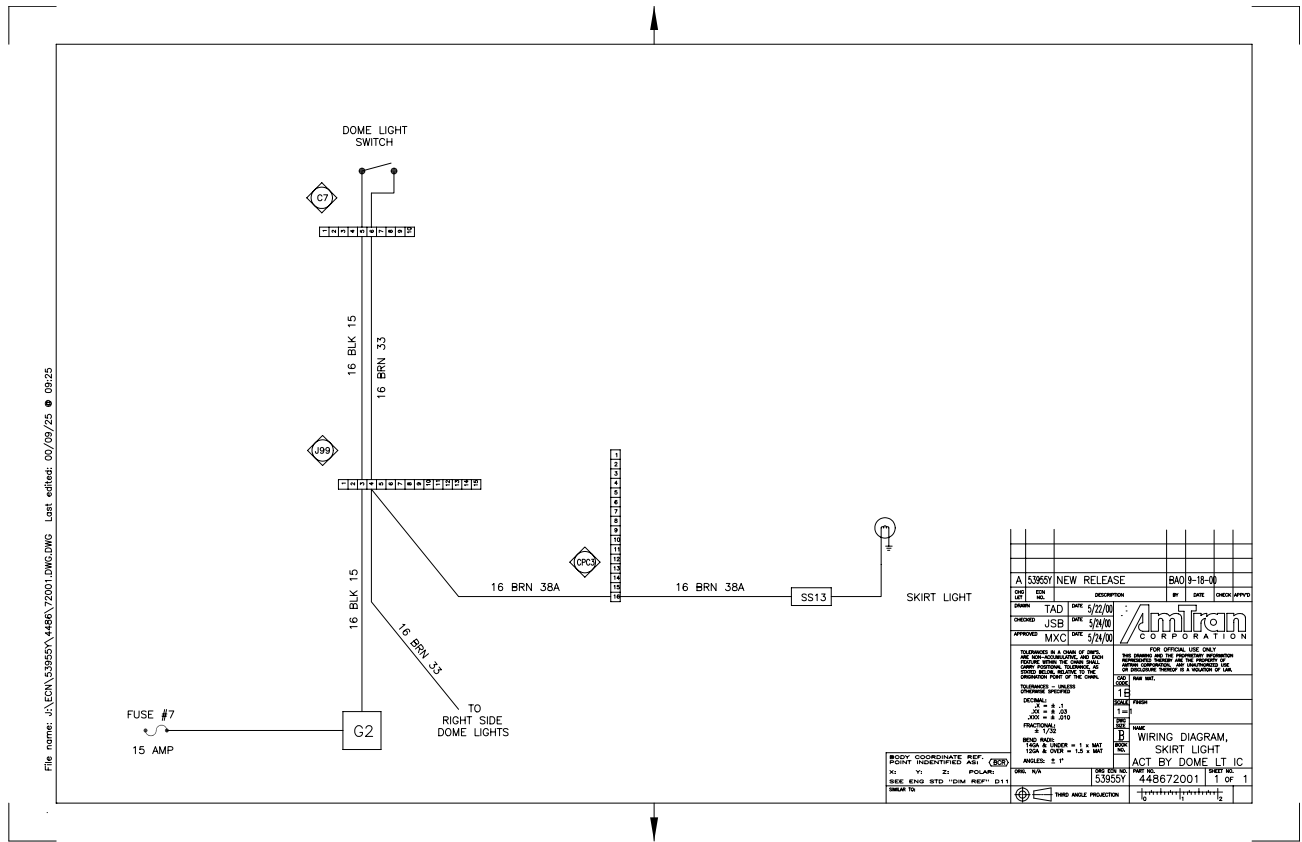


Figure 71 Skirt Light Act. by Dome Lt

1.72. SKIRT LIGHT ACT. BY DOOR SW, P. 1

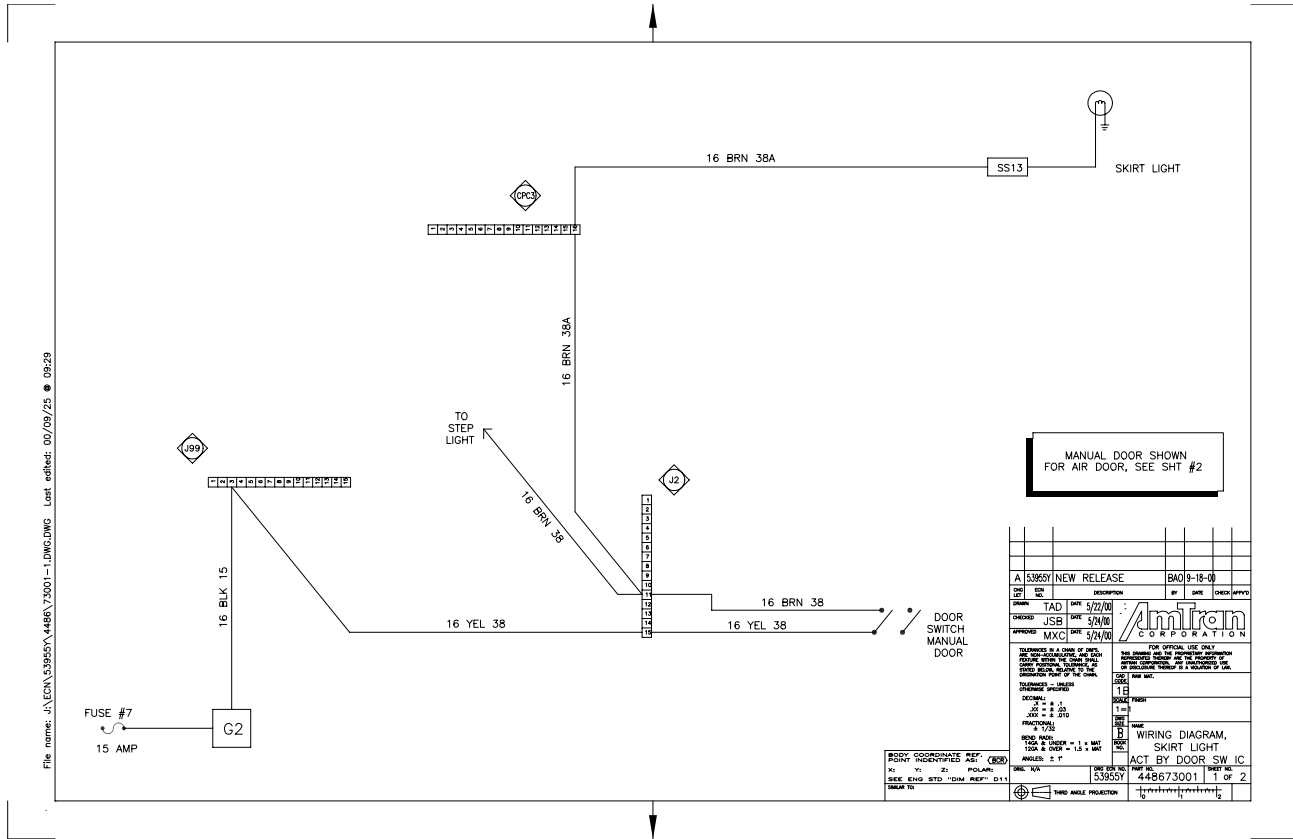


Figure 72 Skirt Light Act. by Door Sw, p. 1

1.73. SKIRT LIGHT ACT. BY DOOR SW, P. 2

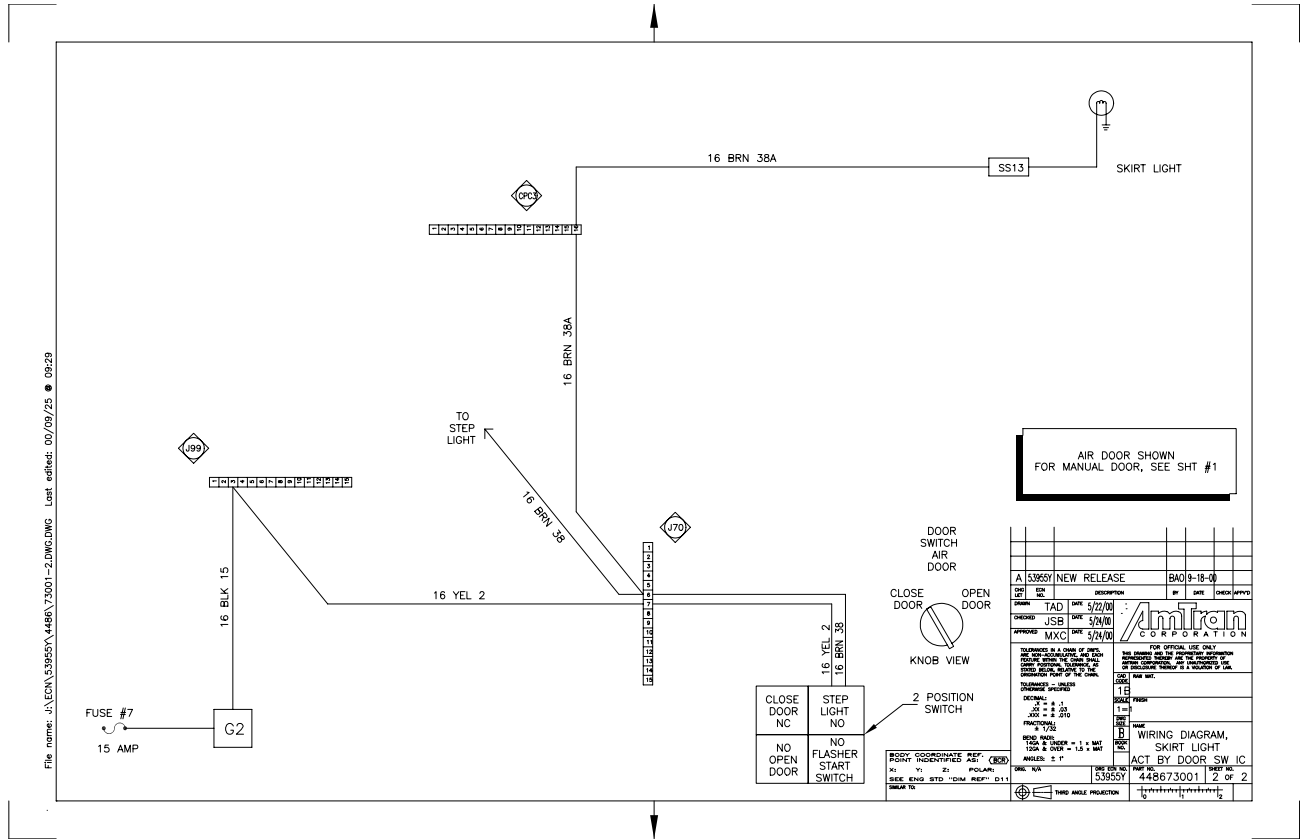


Figure 73 Skirt Light Act. by Door Sw, p. 2

1.74. INVALIDIFT DOOR INDICATOR LT

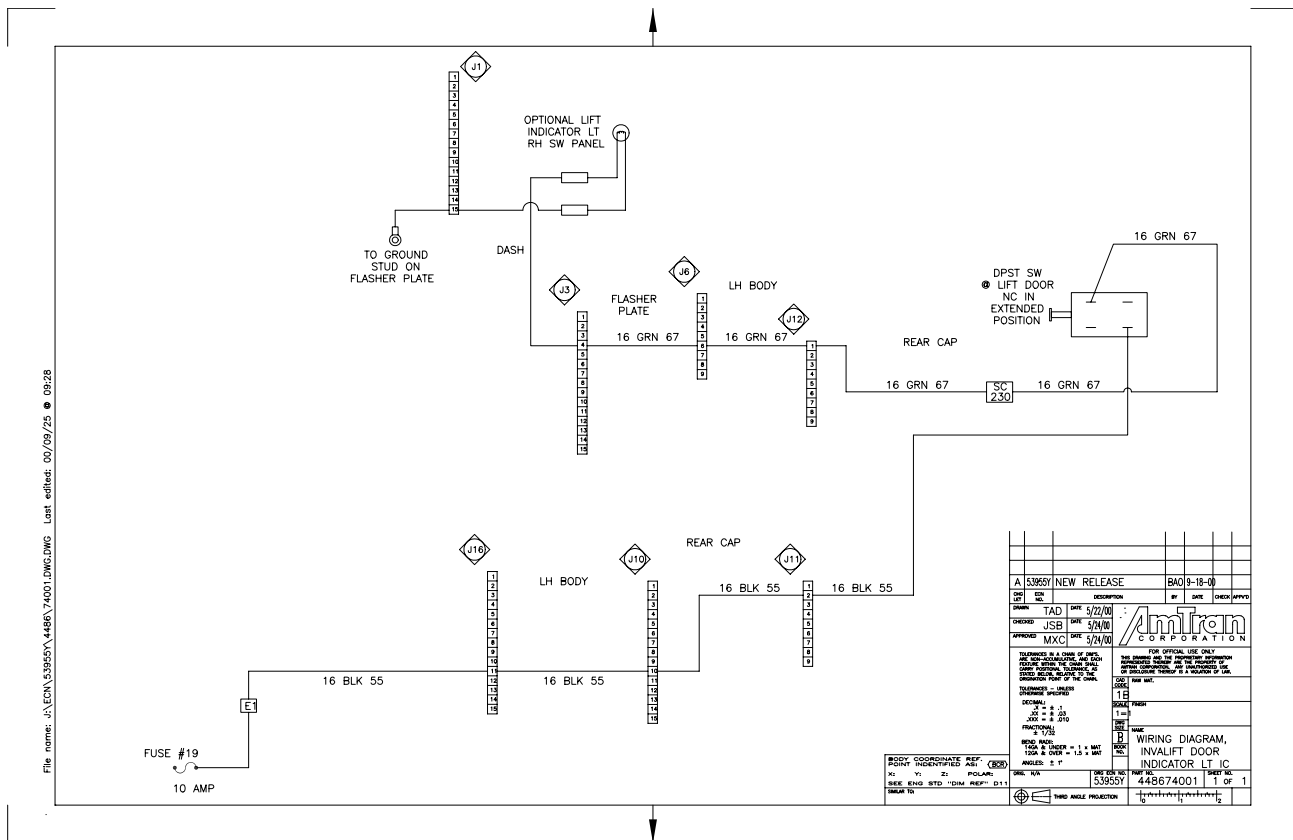


Figure 74 Invalidift Door Indicator Lt



1.75. DC OUTLET

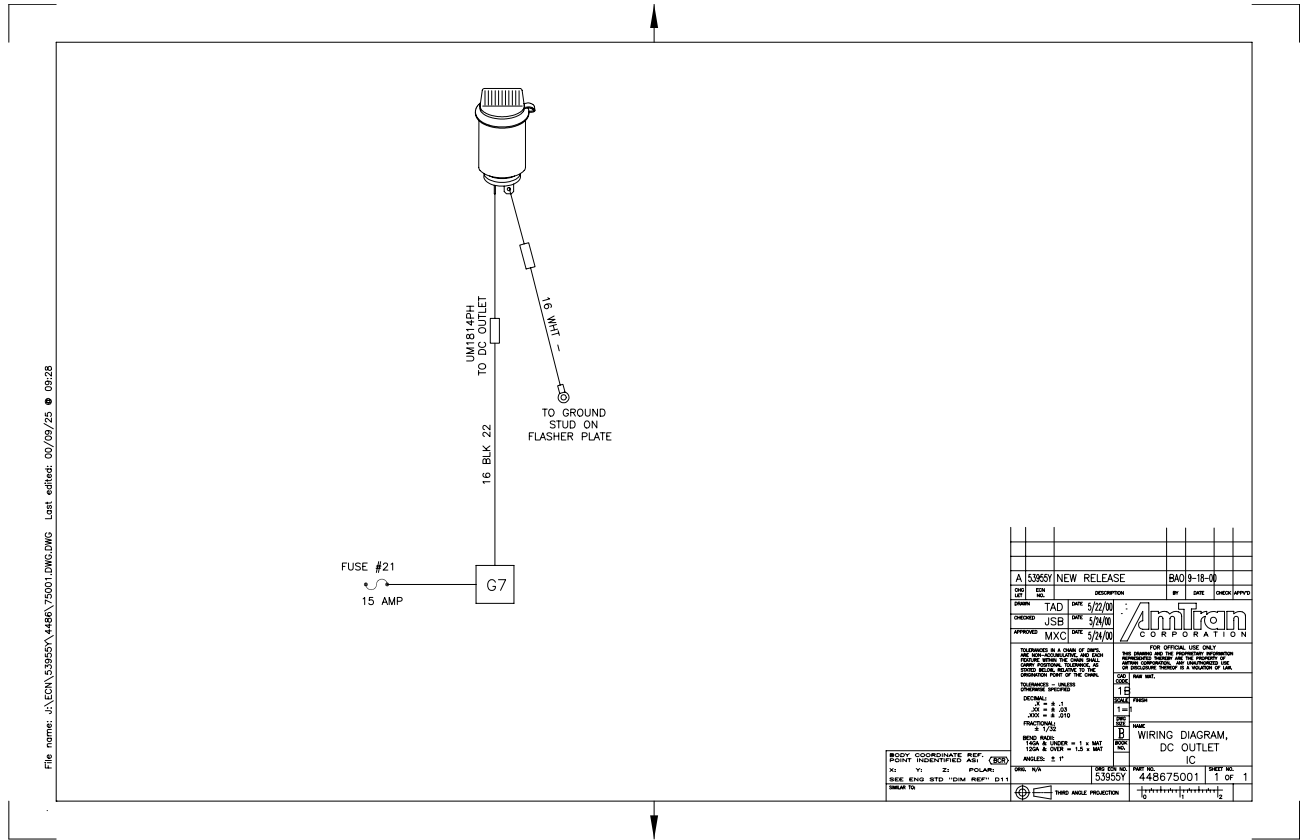


Figure 75 DC Outlet

1.76. LIFT SOLENOID POWER

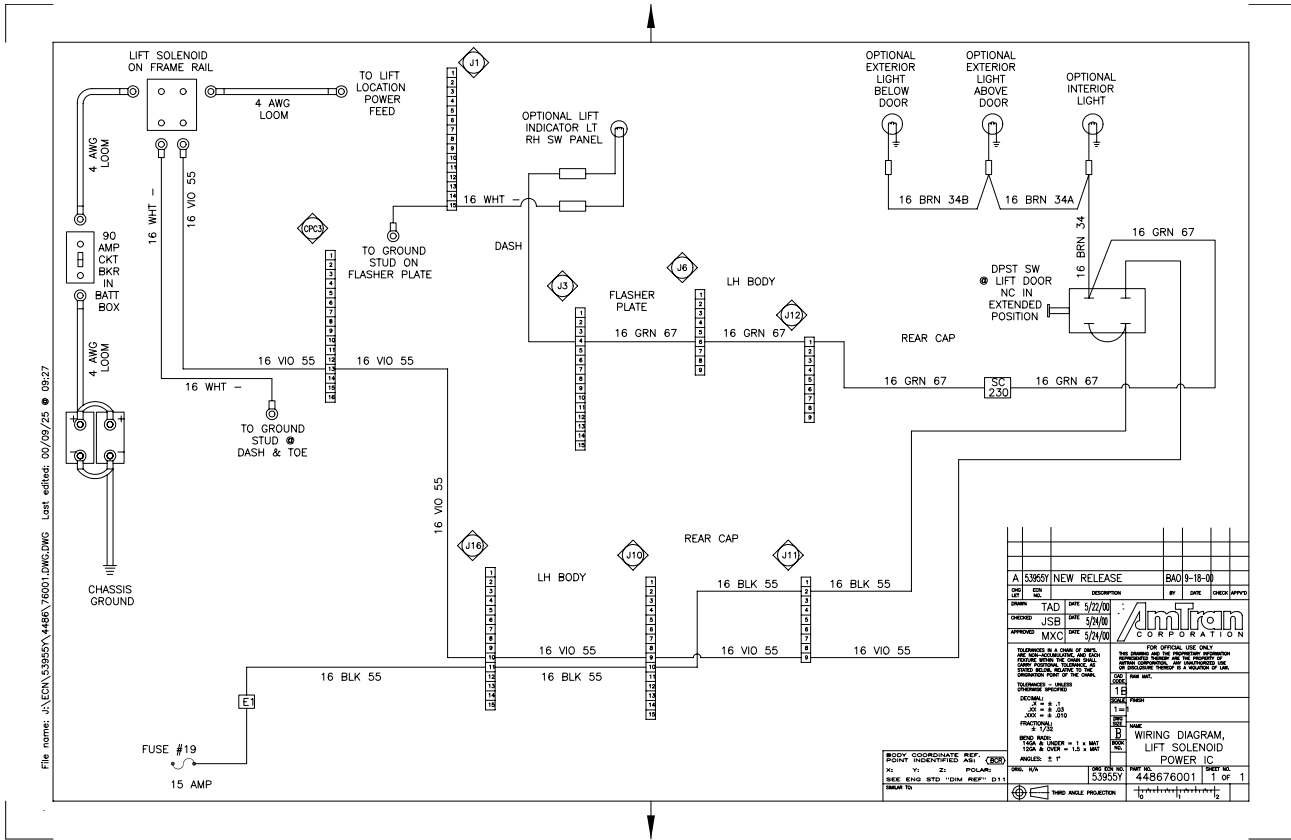


Figure 76 Lift Solenoid Power

1.77. LUGGAGE BOX LIGHTS

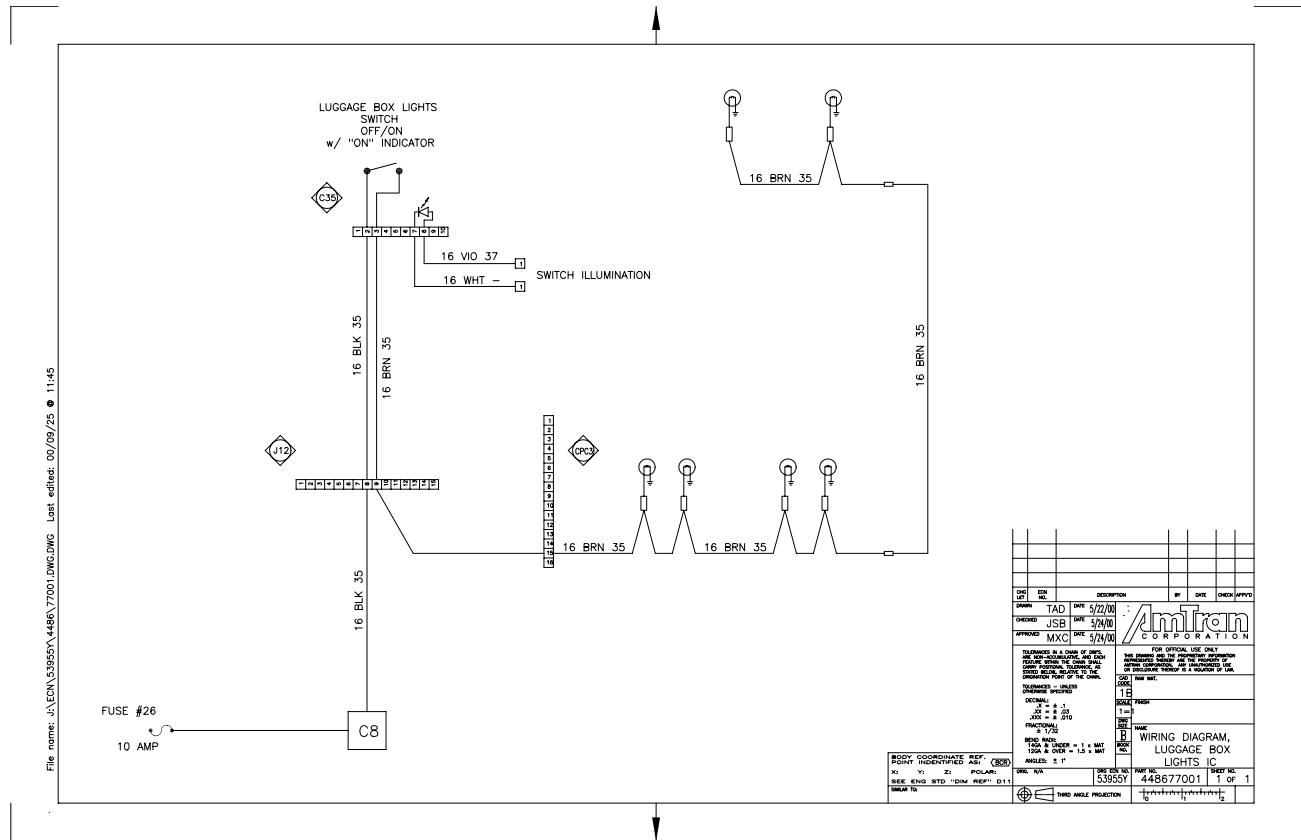
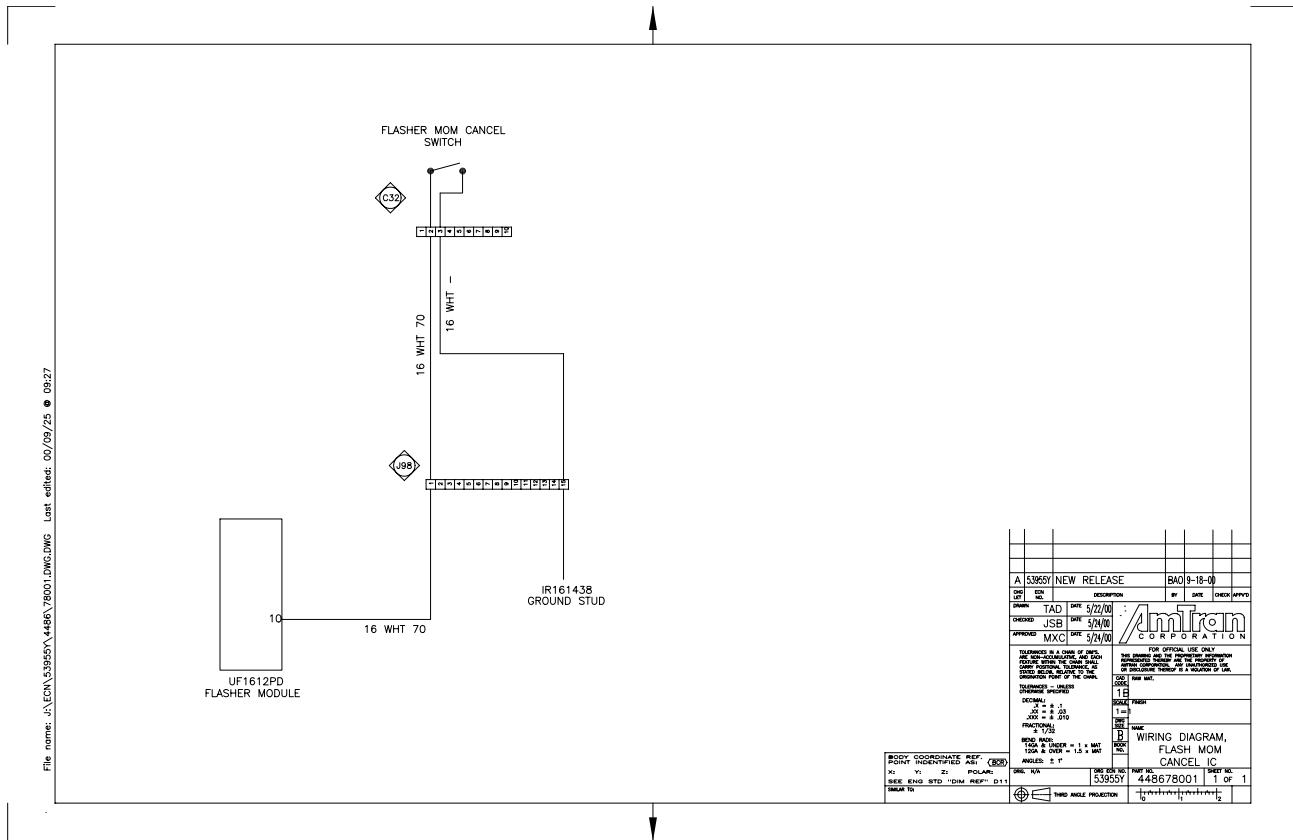


Figure 77 Luggage Box Lights

1.78. FLASH MOM CANCEL



File name: \E:\E\53959Y\4486\78001.DWG.DWG Last edited: 00/09/25 09:27

A 53959Y NEW RELEASE		BA0 9-18-00	
DATE	BY	DESCRIPTION	DATE
5/22/00			
5/24/00			
5/24/00			
TAD		5/22/00	
DESIGN		5/24/00	
APPROVE		5/24/00	
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<p>WIRING DIAGRAM, FLASH MOM CANCEL IC</p>			
DATE		DATE	
5/22/00		5/22/00	
5/24/00		5/24/00	
5/24/00		5/24/00	

Figure 78 Flash Mom Cancel

1.79. HEATED WIPER BLADES

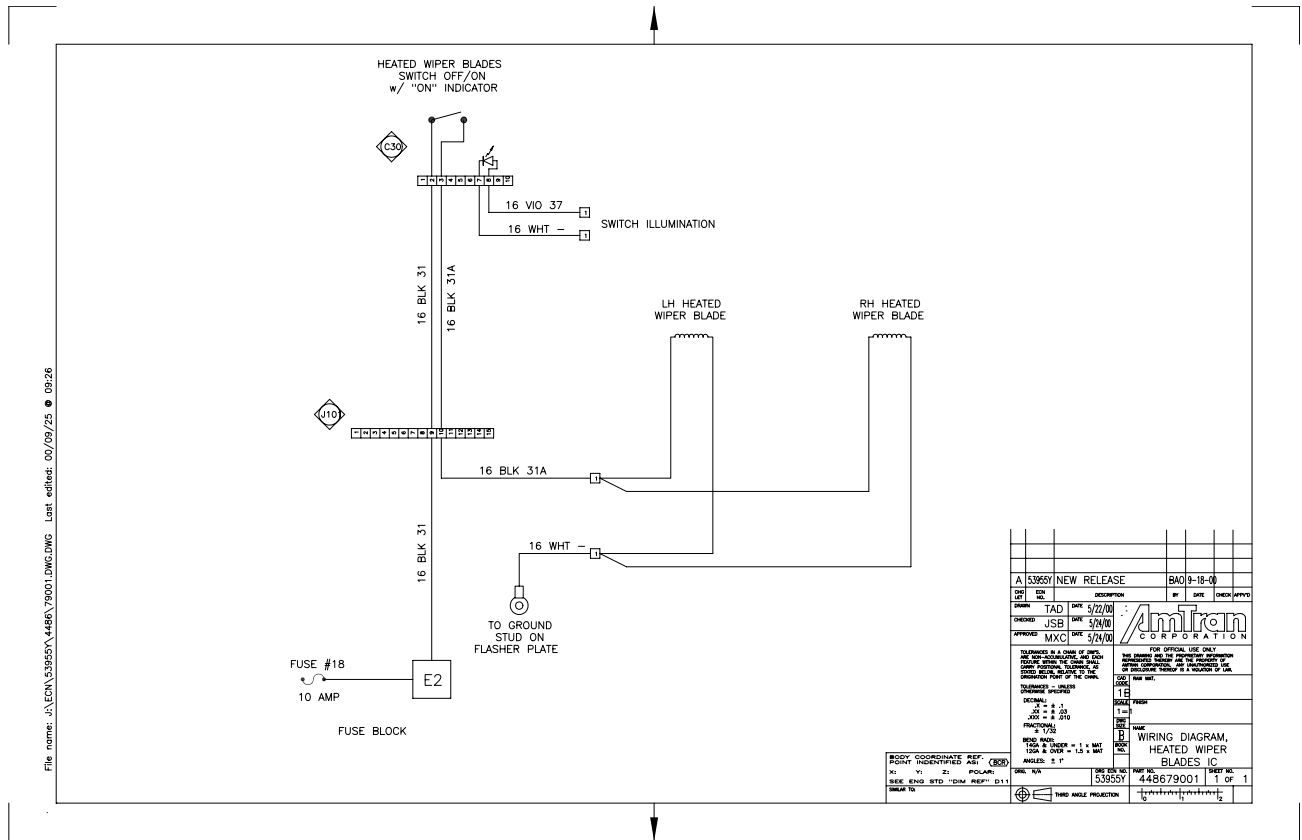


Figure 79 Heated Wiper Blades

1.80. DRIVER'S OVERHEAD DOME LT

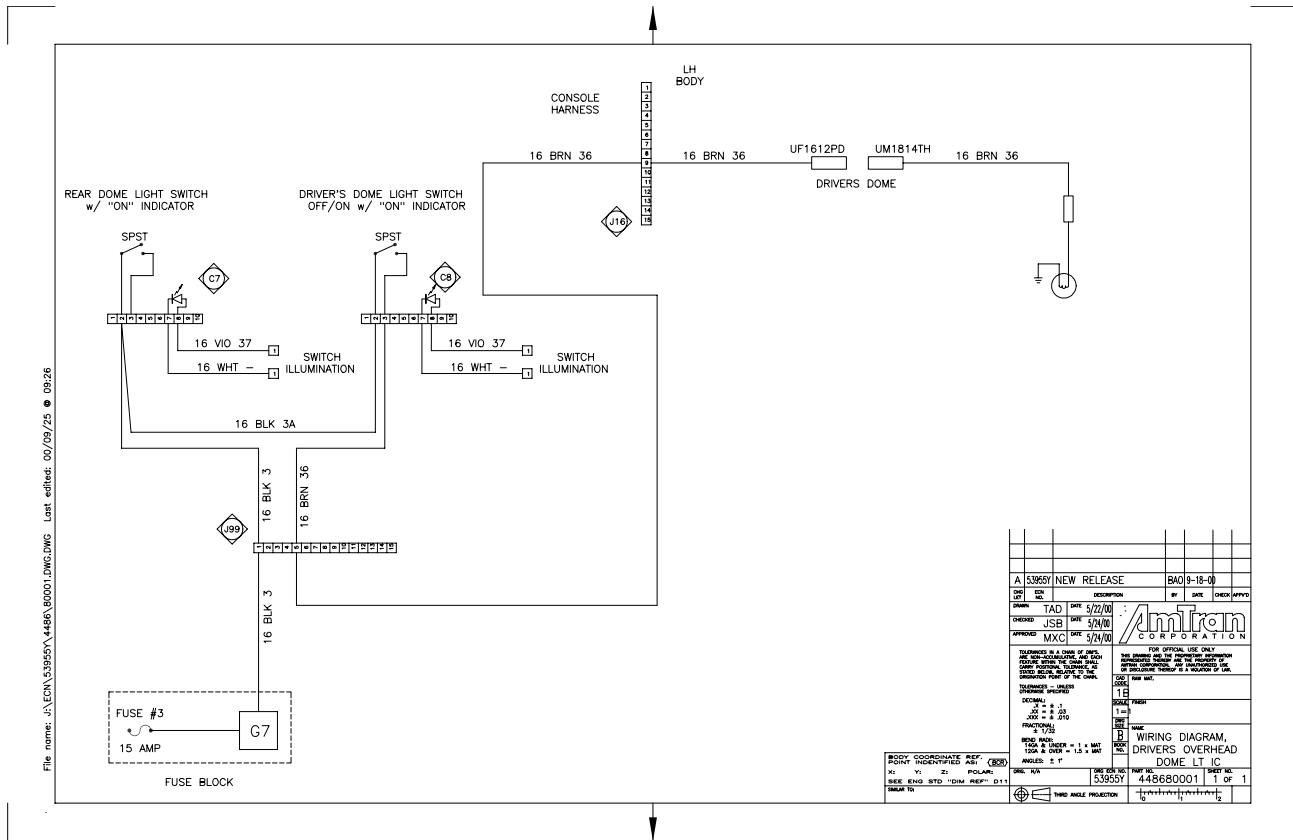
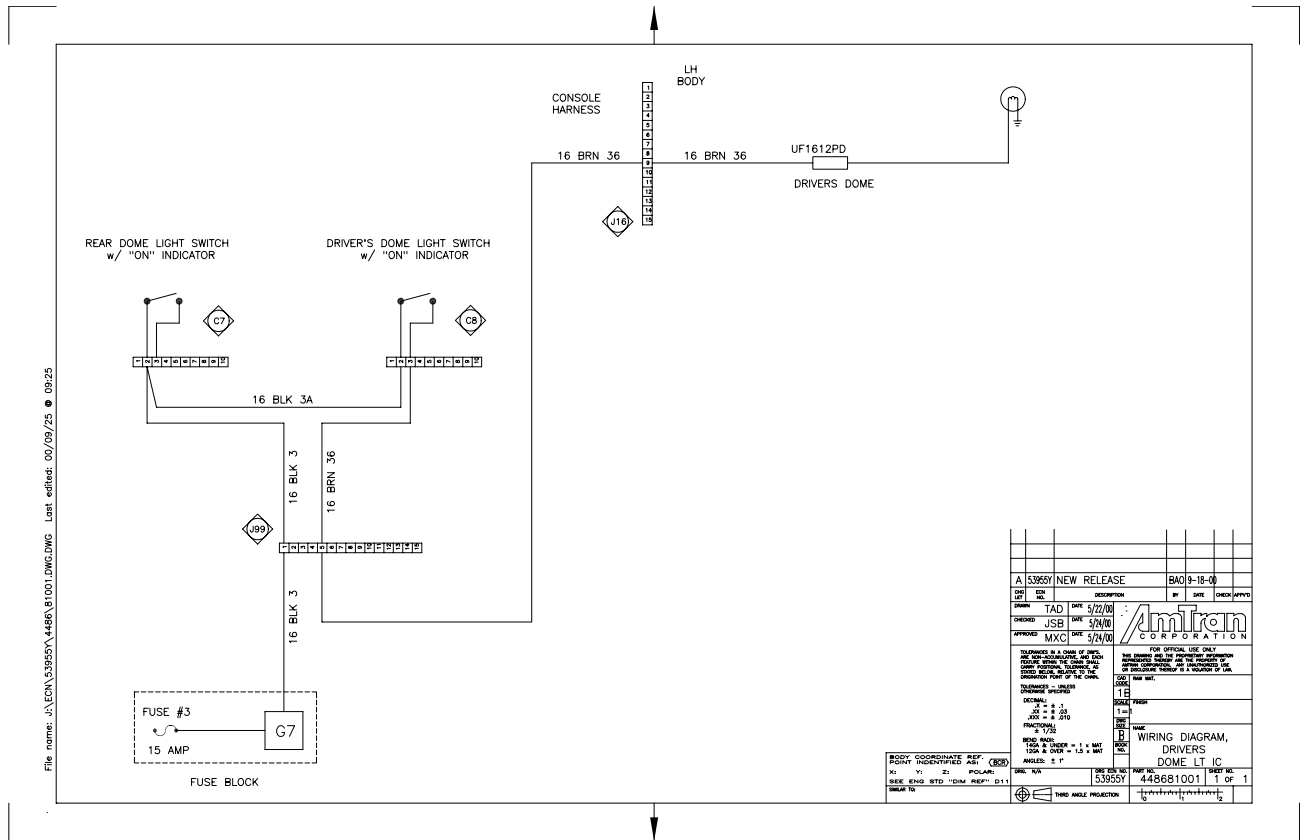


Figure 80 Driver's Overhead Dome Lt

1.81. DRIVER'S DOME LT



File name: J:\ECN\53953Y\4486\81001.DWG.DWG Last edited: 00/09/25 09:25

A 53953Y NEW RELEASE		BA0 9-18-00
DATE	DESCRIPTION	BY DATE CHECK APPROV
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CHECKED	USB 5/24/00	
APPROVED	MXC 5/24/00	

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DIMENSIONS IN RADIUS  
DIMENSIONS IN LENGTH  
DIMENSIONS IN WIDTH  
DIMENSIONS IN HEIGHT  
DIMENSIONS IN THICKNESS  
DIMENSIONS IN DIAMETER  
DIMENSIONS IN RADIUS  
DIMENSIONS IN LENGTH  
DIMENSIONS IN WIDTH  
DIMENSIONS IN HEIGHT  
DIMENSIONS IN THICKNESS

WIRING DIAGRAM,  
DRIVERS  
DOME LT IC

448681001 1 OF 1

Figure 81 Driver's Dome Lt

1.82. DESTINATION SIGN FRONT/REAR

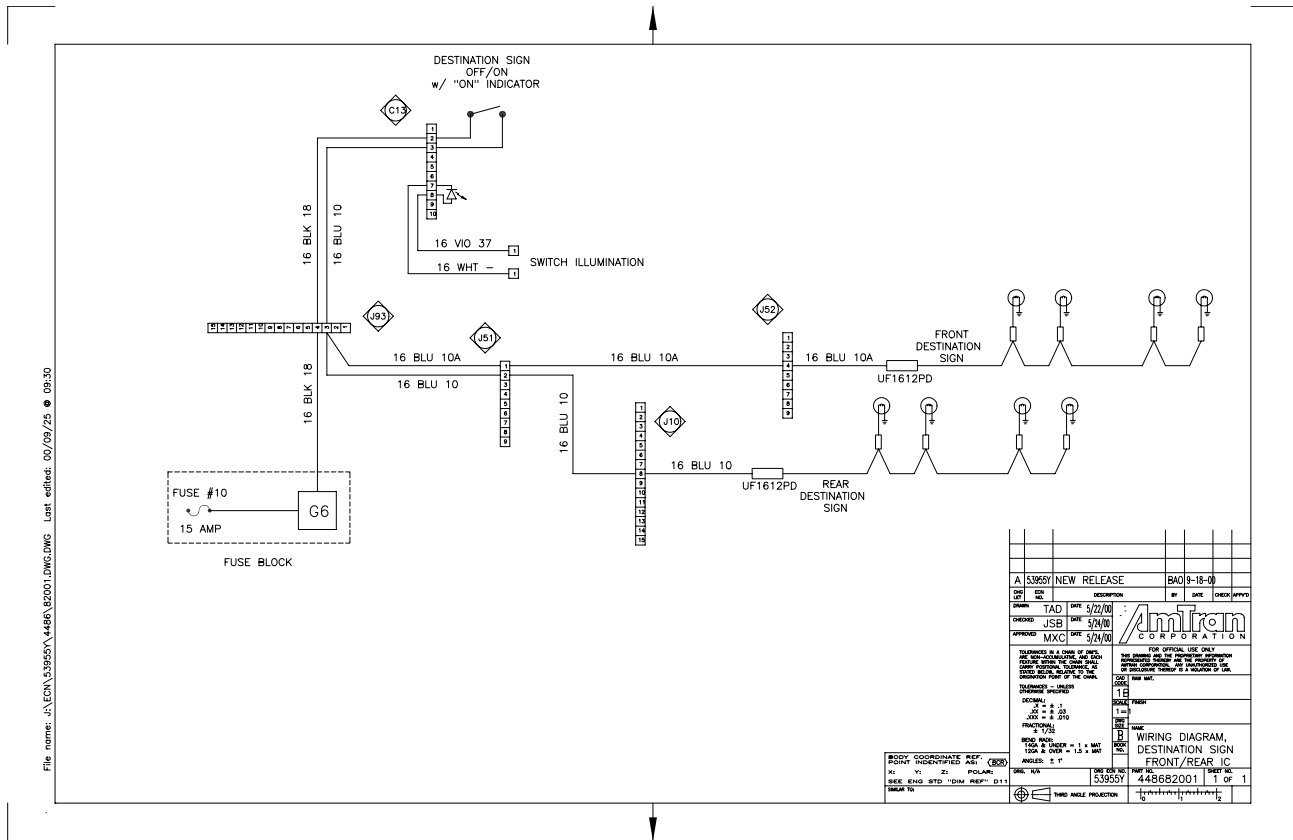


Figure 82 Destination Sign Front/Rear



1.83. ACTIVITY LIGHT RH

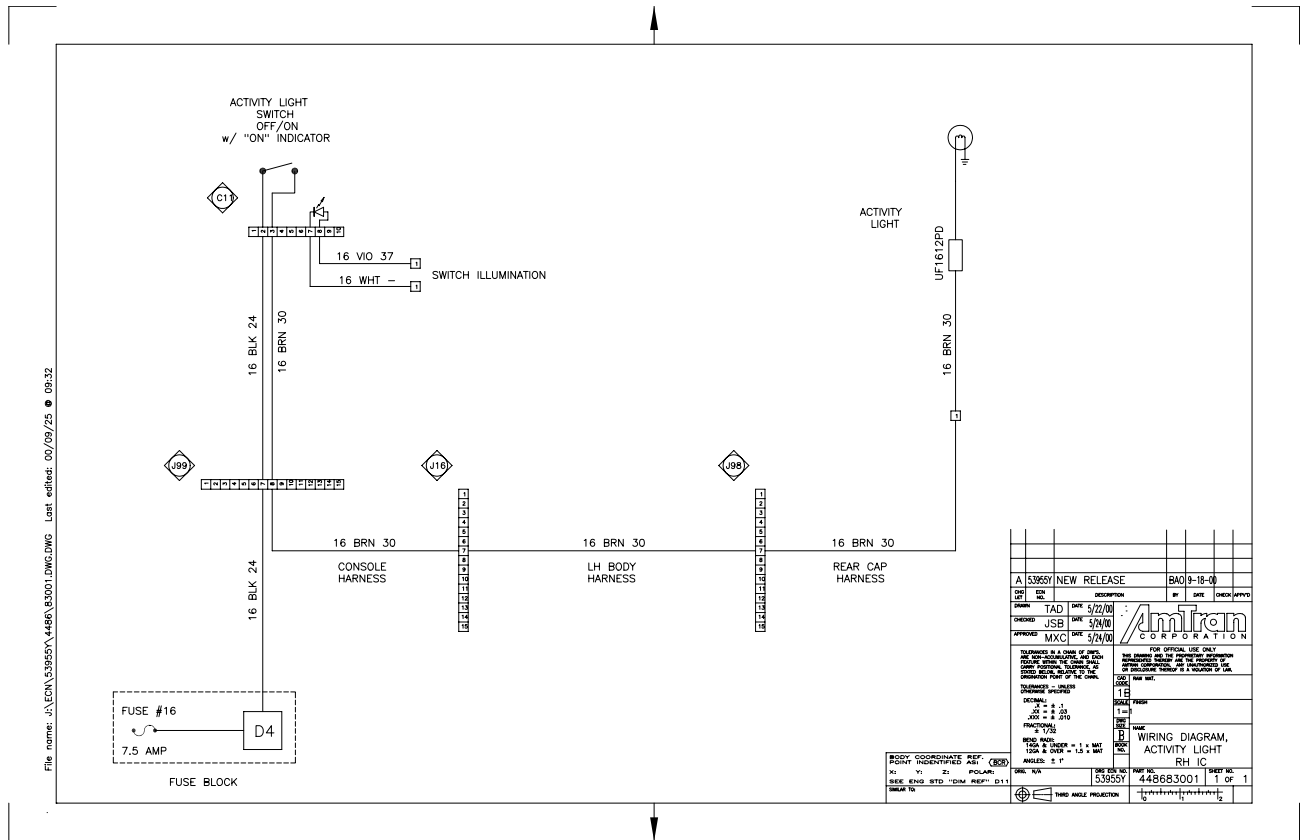
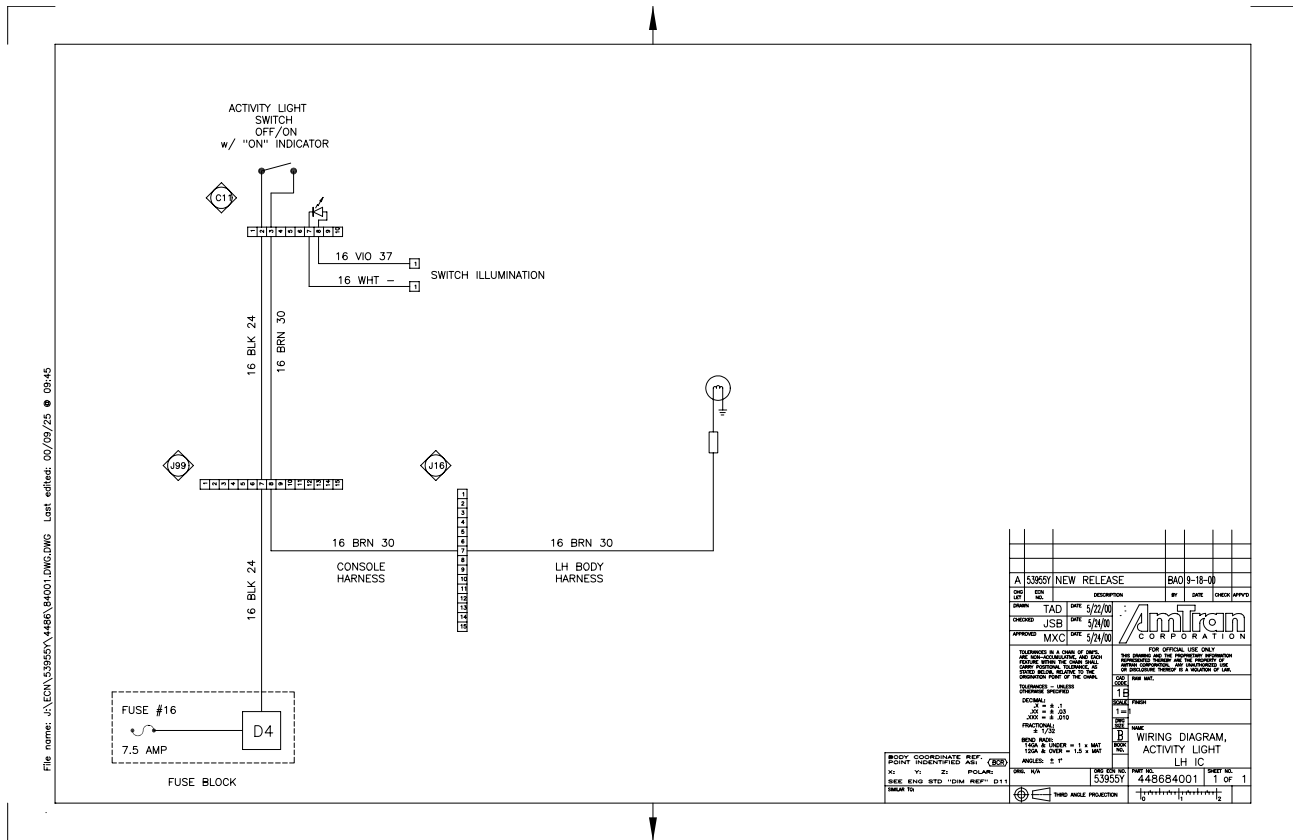


Figure 83 Activity Light RH

1.84. ACTIVITY LIGHT LH



A 538591 NEW RELEASE		BA0 9-18-00	
DATE	BY	DESCRIPTION	CHKD
TAD	5/22/00		
CHGDR	USB	5/24/00	
APPRVD	MXC	5/24/00	

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SCALE: 1:1

WIRING DIAGRAM,  
ACTIVITY LIGHT  
LH IC

DATE: 5/22/00

REV: 1

448684001 1 OF 1

Figure 84 Activity Light LH

1.85. FRONT/REAR DOME LIGHTS, P. 1

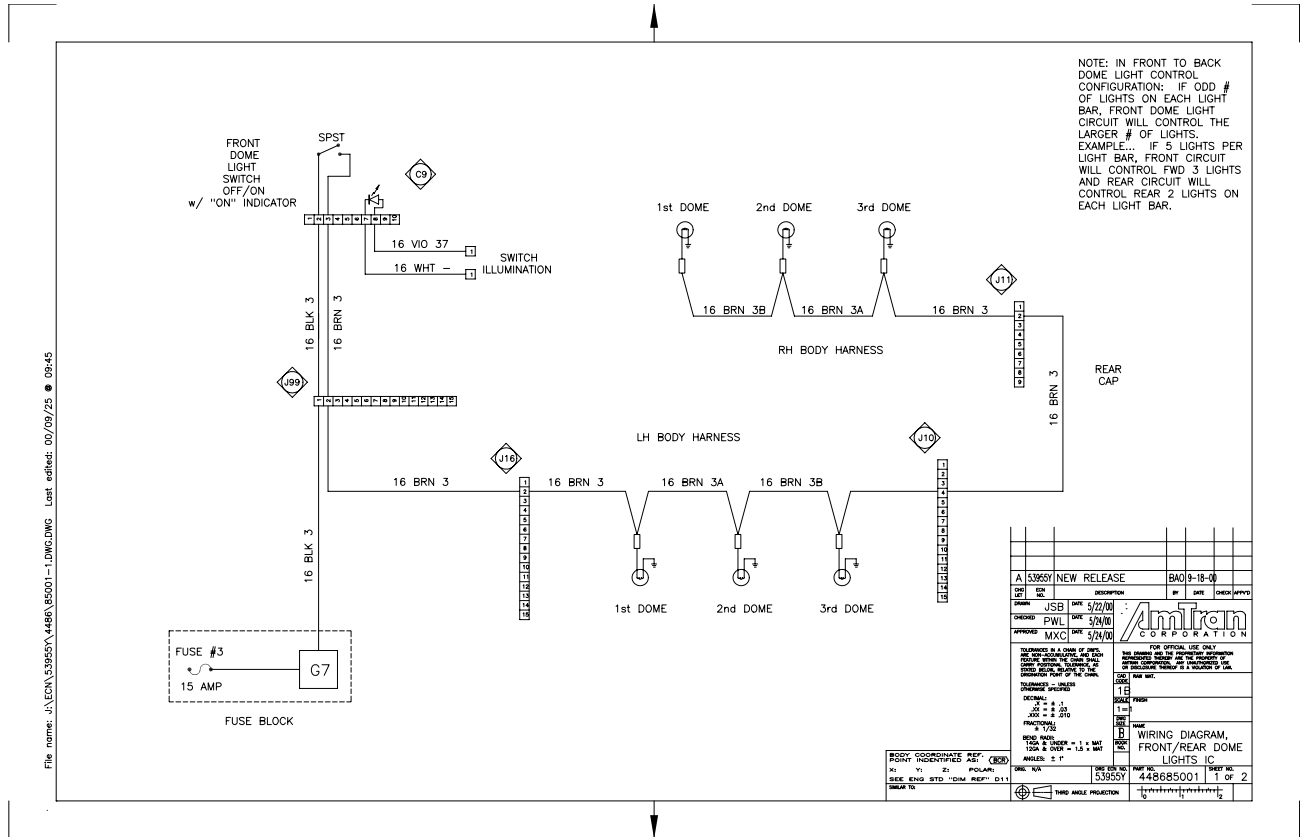


Figure 85 Front/Rear Dome Lights, p. 1

1.86. FRONT/REAR DOME LIGHTS, P. 2

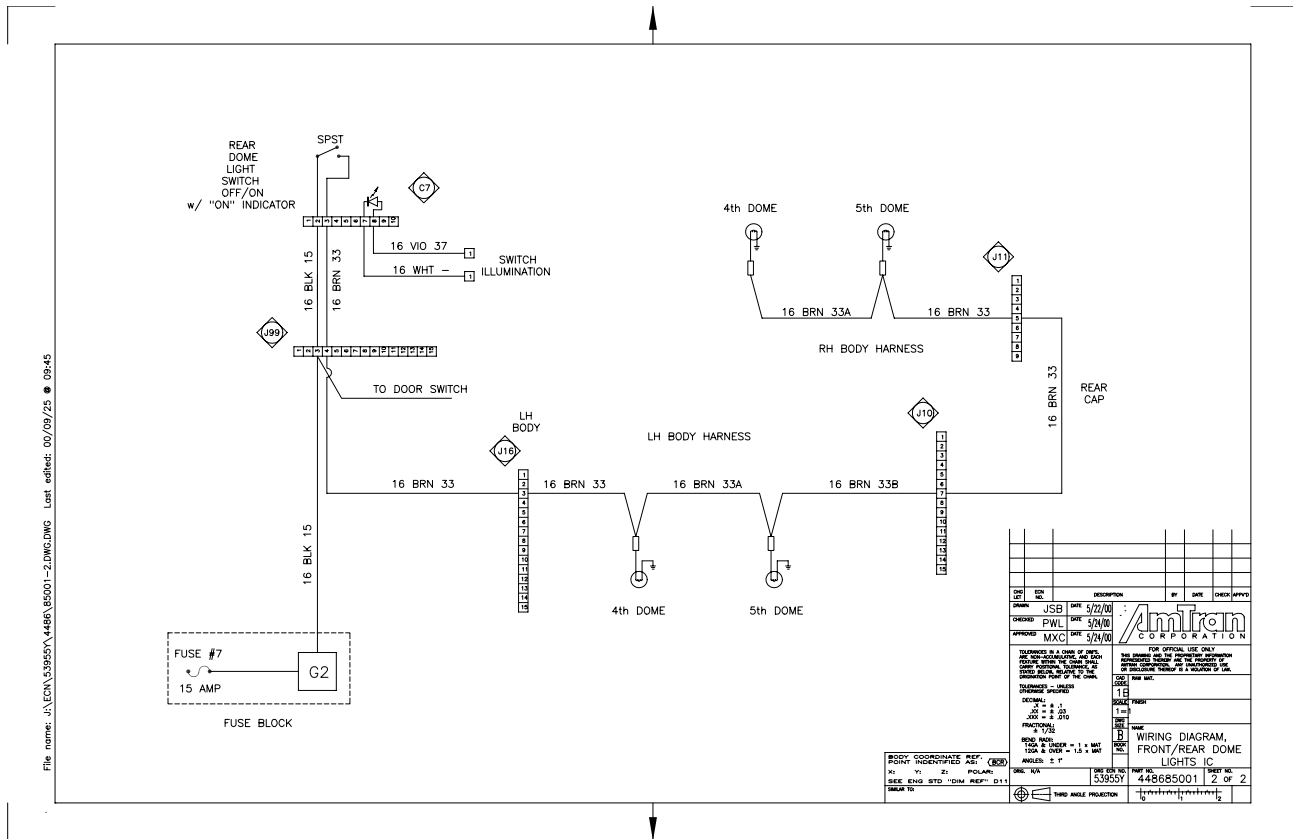


Figure 86 Front/Rear Dome Lights, p. 2

1.87. POWER VENT REAR

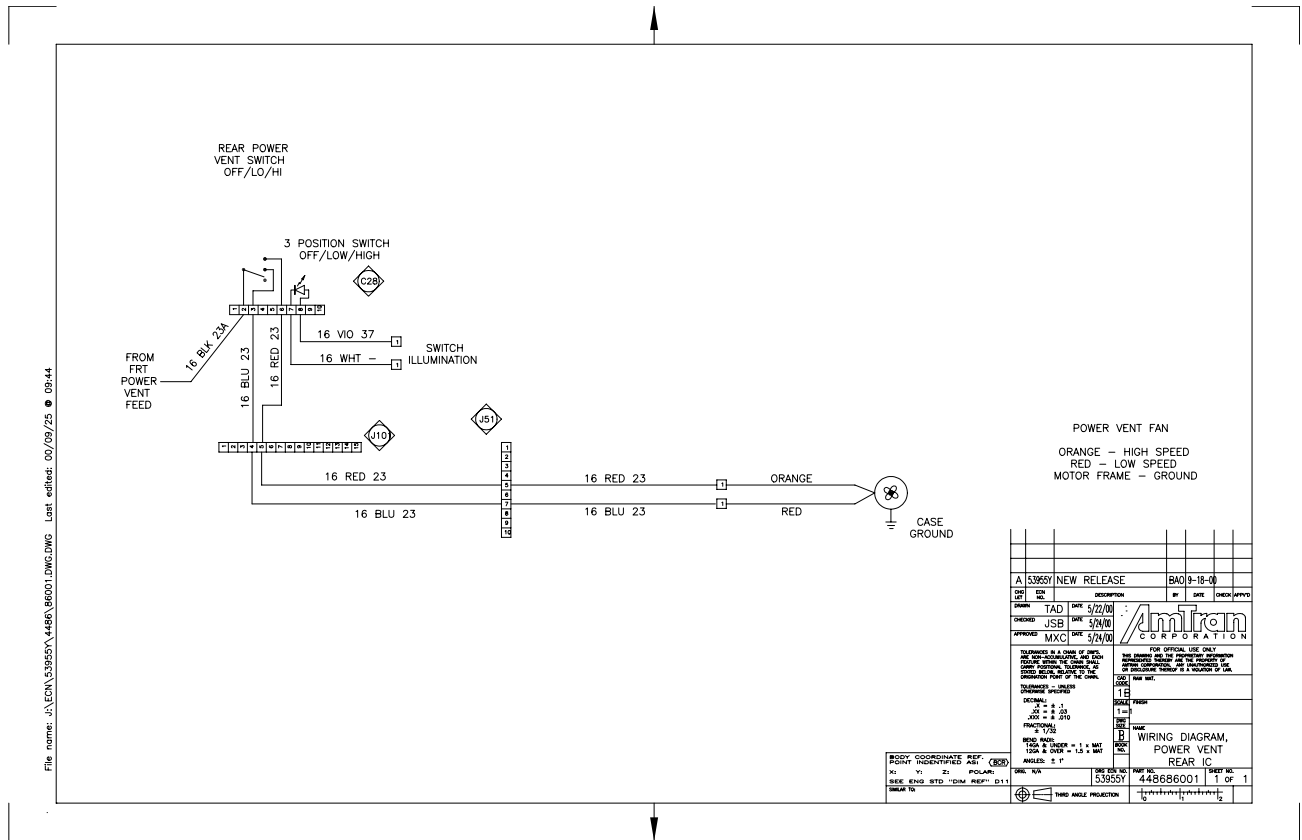


Figure 87 Power Vent Rear

A 53955Y NEW RELEASE		BA0 9-18-00	
DATE	BY	DATE	CHKD
TAD	5/22/00		
CHKD	USB	5/24/00	
APPROV	MXC	5/24/00	
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BODY COORDINATE REF. POINT IDENTIFIED AS: (808)		WIRING DIAGRAM, POWER VENT REAR IC	
X1 Y1 Z1 POLAR: SEE ENCL STD "ENCL REPT" (D11)		SHEET NO: 448886001 1 OF 1	

1.88. POWER VENT FRONT

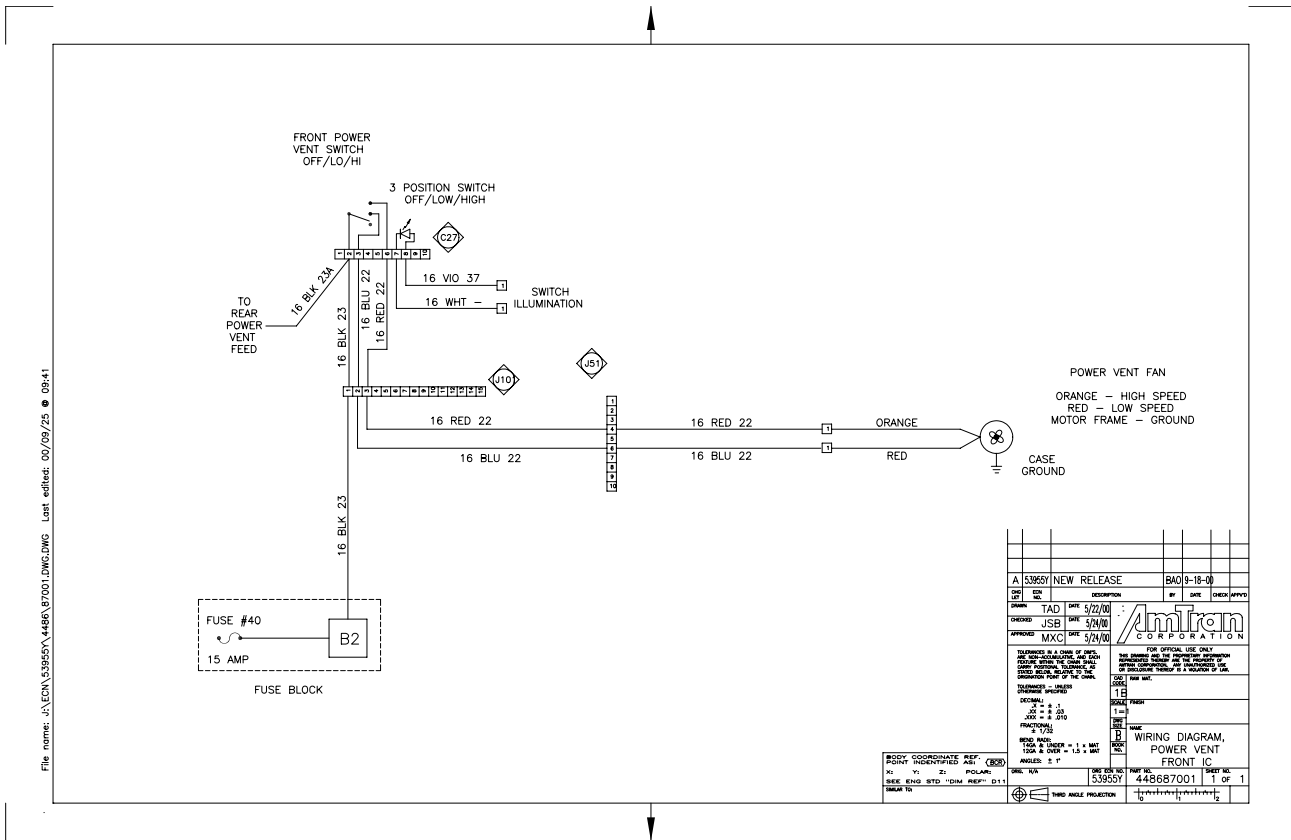


Figure 88 Power Vent Front

1.89. OVERRIDE LH ALWAYS HOT

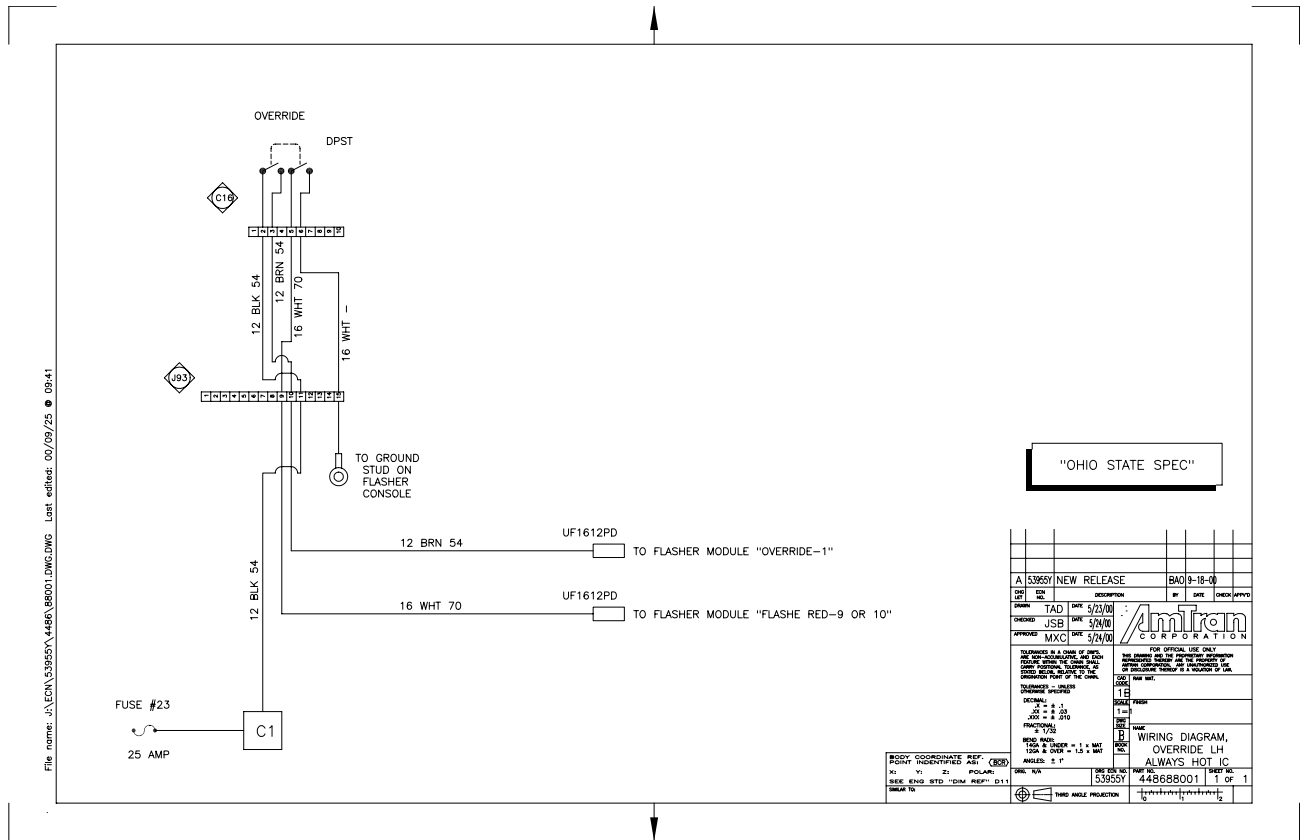


Figure 89 Override LH Always Hot

1.90. DOME LTS ACT. BY EMER EXIT

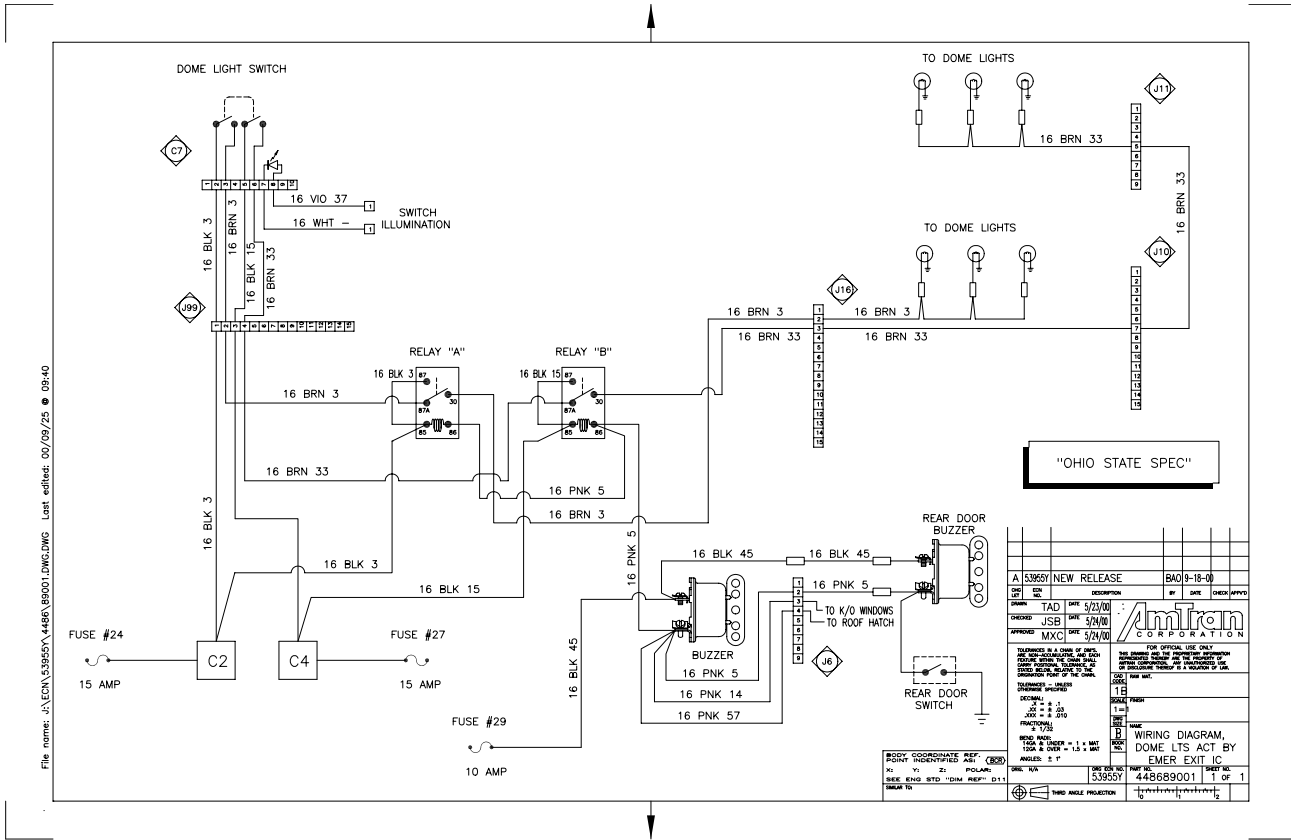


Figure 90 Dome Lts Act. by Emer Exit



1.91. MASTER FLASHER ARMED GRN LT

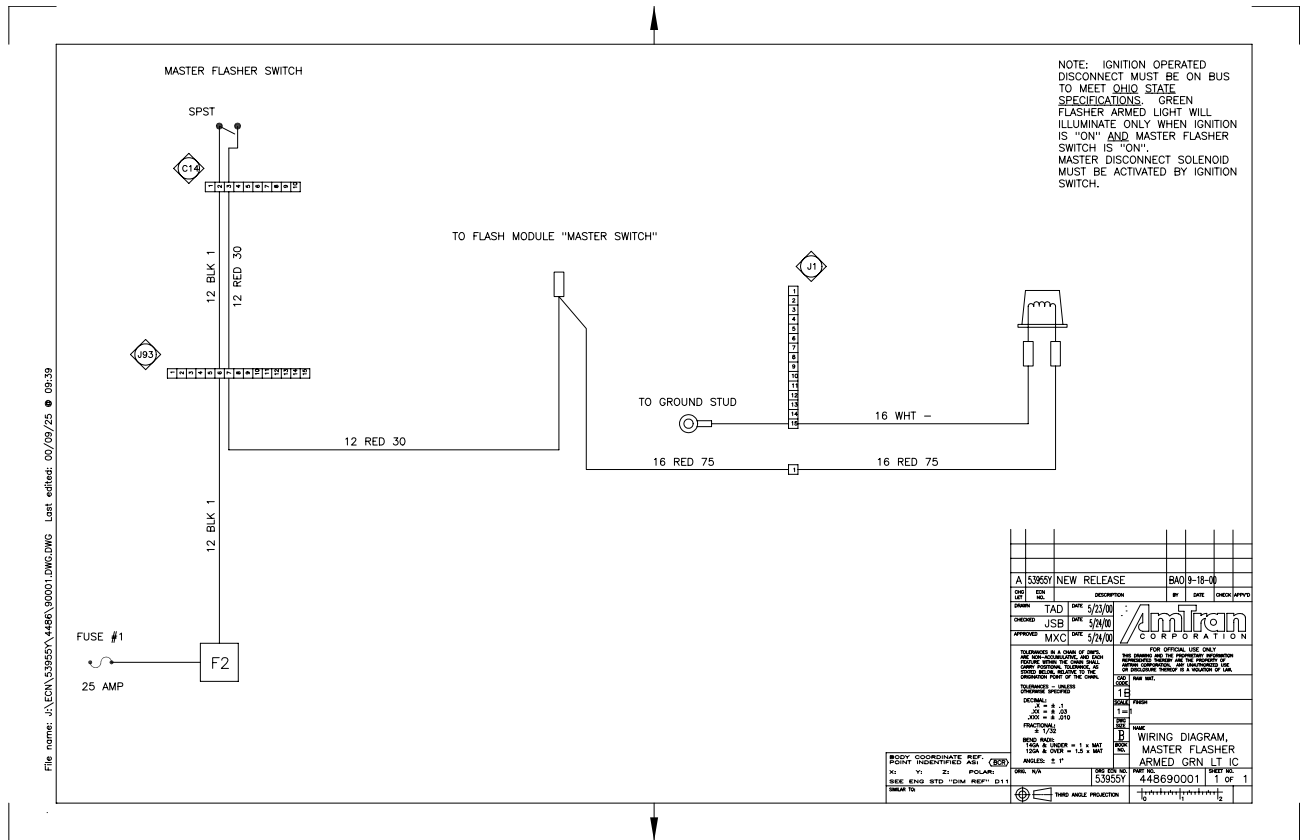


Figure 91 Master Flasher Armed Grn Lt

1.92. CLEARANCE LIGHT ALWAYS HOT

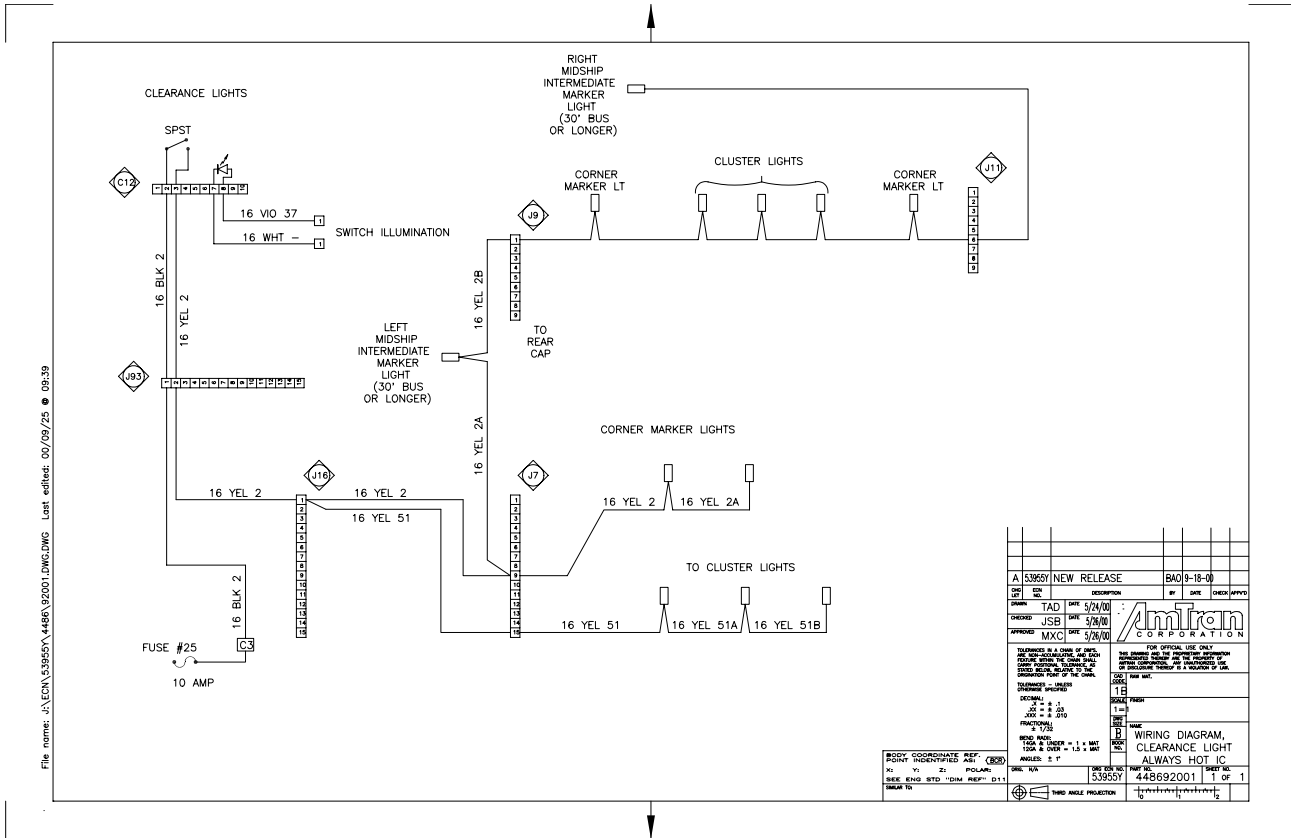
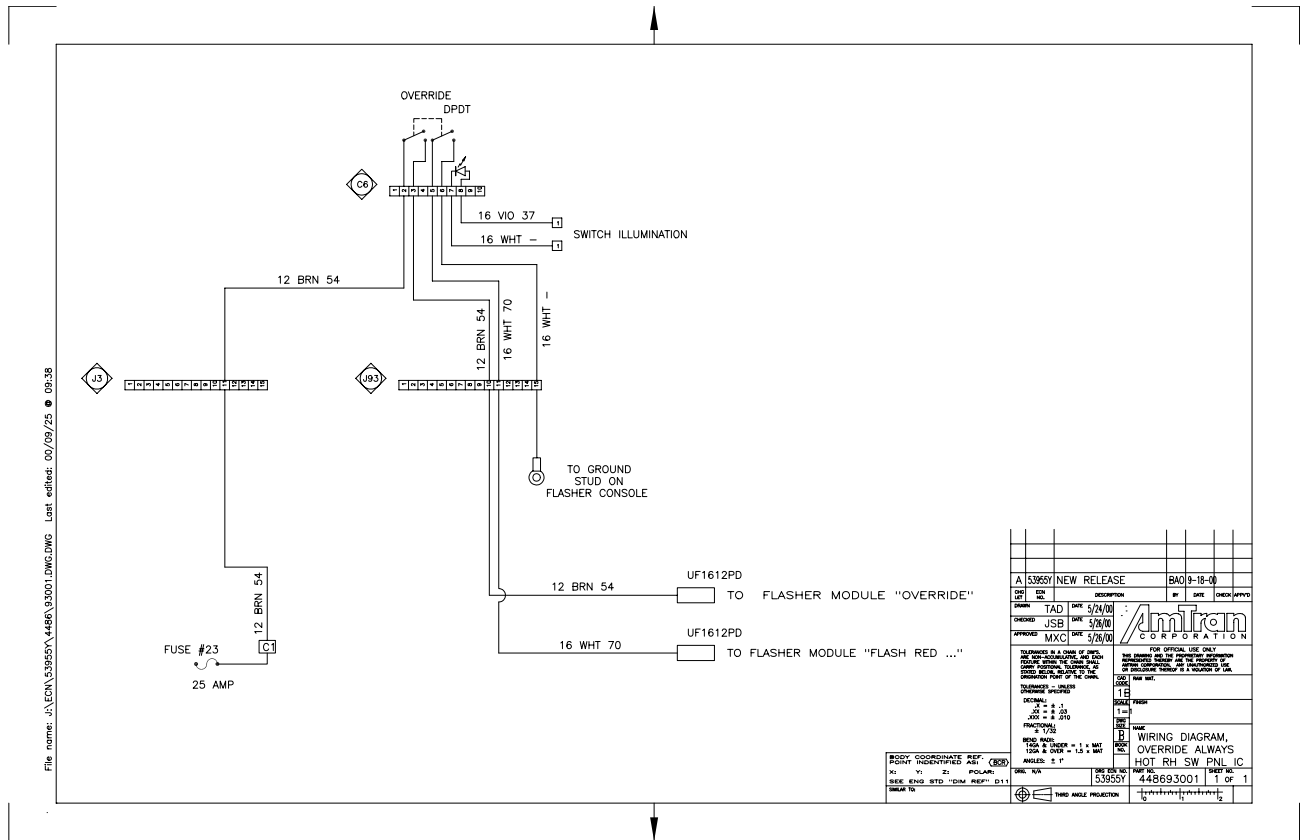


Figure 92 Clearance Light Always Hot

1.93. OVERRIDE ALWAYS HOT RH SW PNL



File name: c:\ecm\53953Y\4486\33001.DWG Last edited: 00/09/25 09:38

A 53953Y NEW RELEASE		BA0 9-18-00	
DATE	BY	DATE	CHECK
TAD	5/24/00		
DESIGN	USB	5/26/00	
APPROVAL	MXC	5/26/00	

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11

WIRING DIAGRAM  
OVERRIDE ALWAYS  
HOT RH SW PNL IC

NO. /	DATE	BY	CHK
1 /	5/26/00	MXC	

Figure 93 Override Always Hot RH Sw Pnl

1.94. AIR COMPRESSOR

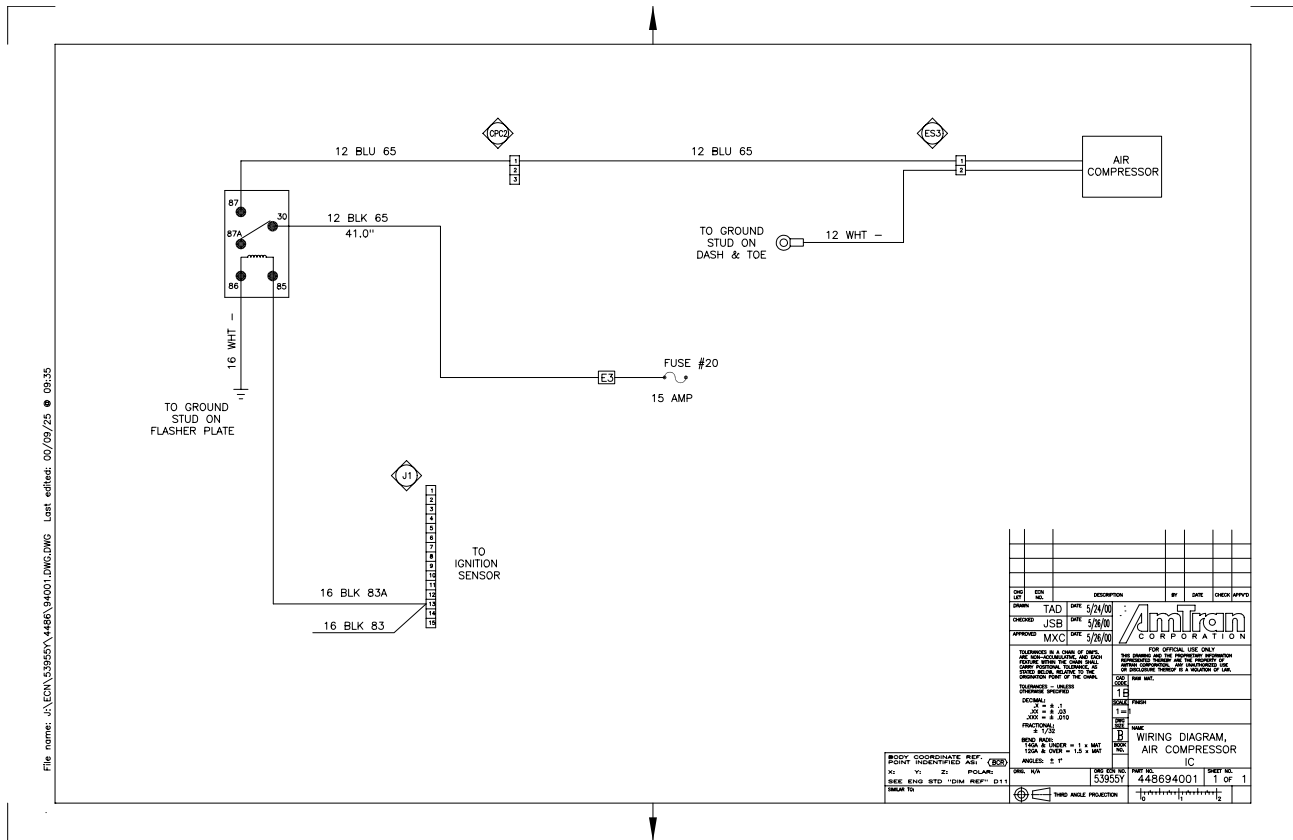


Figure 94 Air Compressor

1.95. LIFT SOLENOID ROCKER SW. CTRL

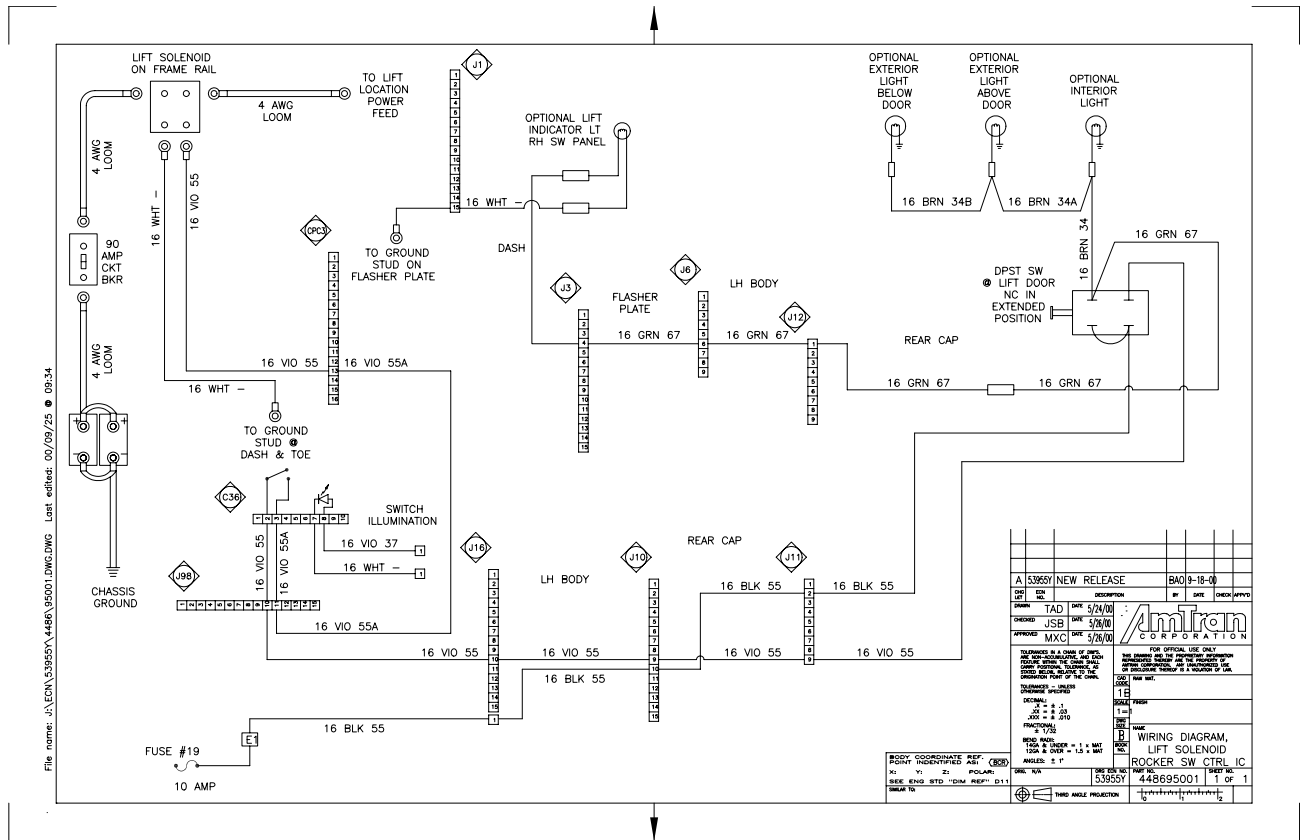


Figure 95 Lift Solenoid Rocker Sw. Ctrl

1.96. MANUAL DOOR VANDALOCK

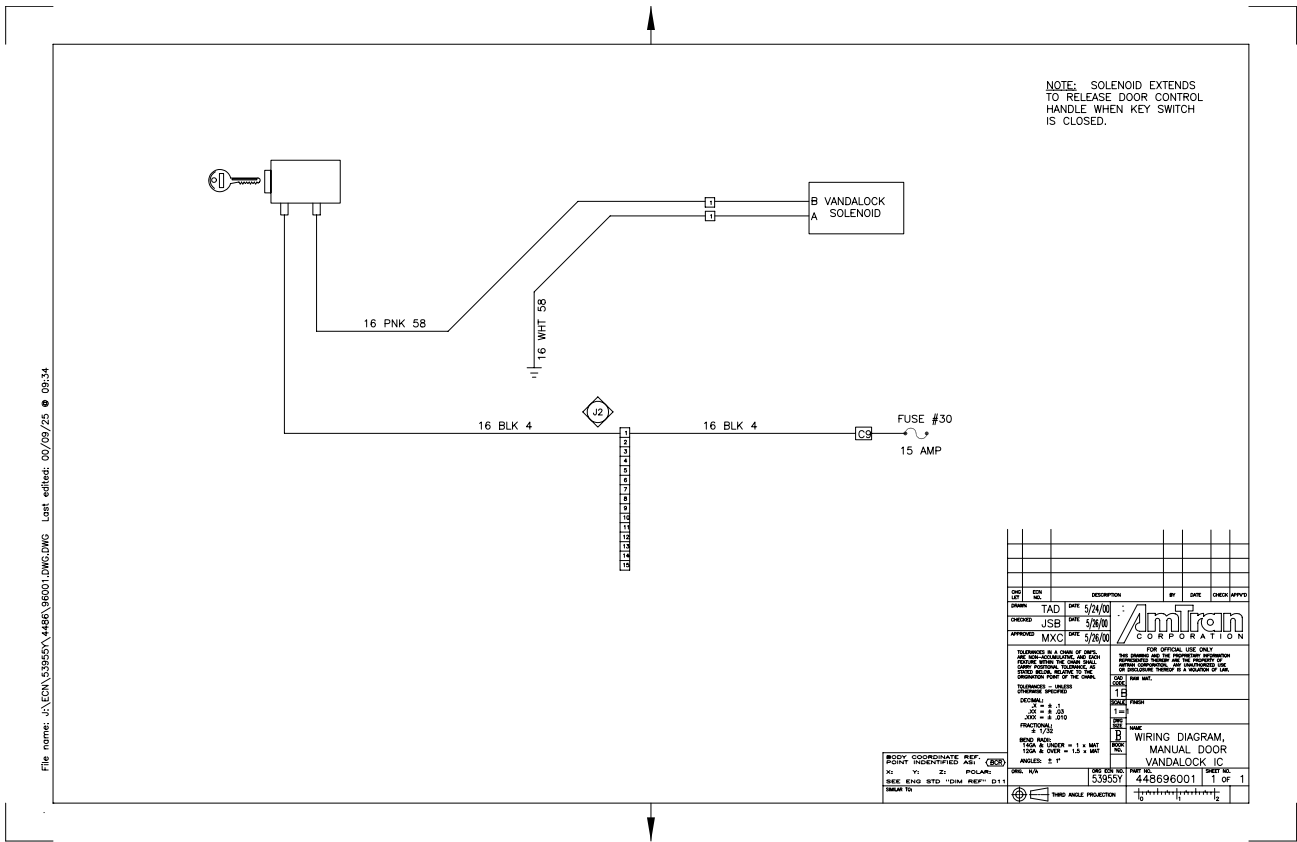


Figure 96 Manual Door Vandalock

1.97. VANDALOCK AIR DOOR

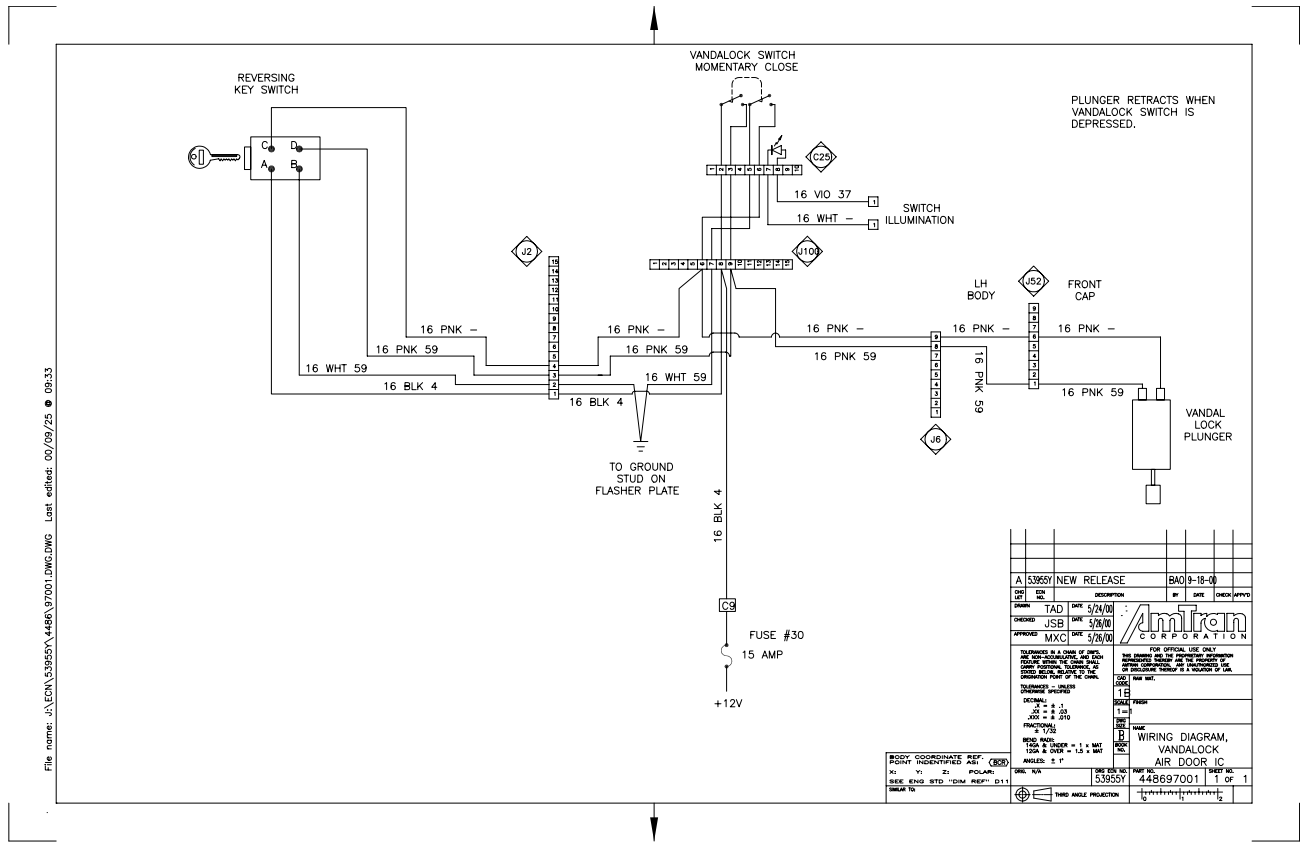


Figure 97 Vandalock Air Door

1.98. HIGHWAY/CITY AIR HORN

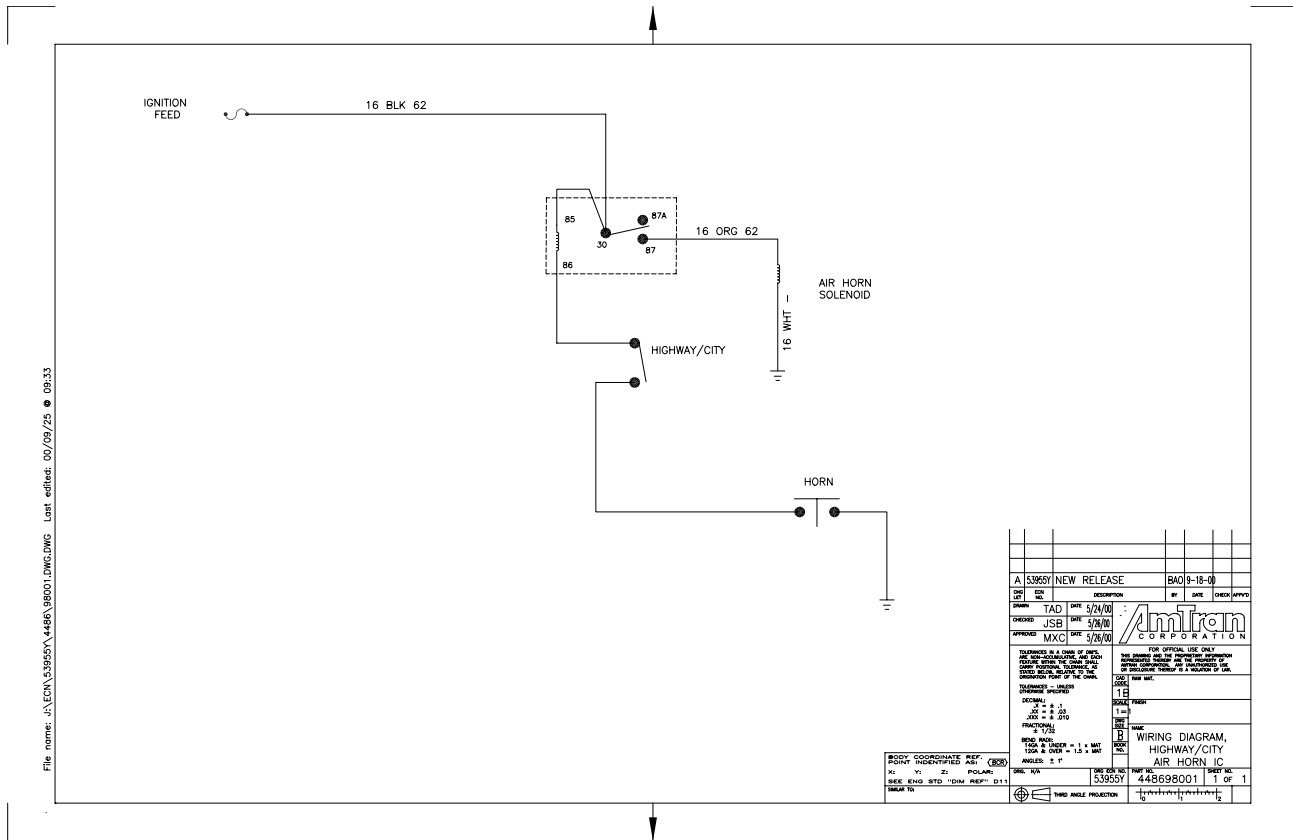


Figure 98 Highway/City Air Horn



1.99. P/A HORN UNDER HOOD

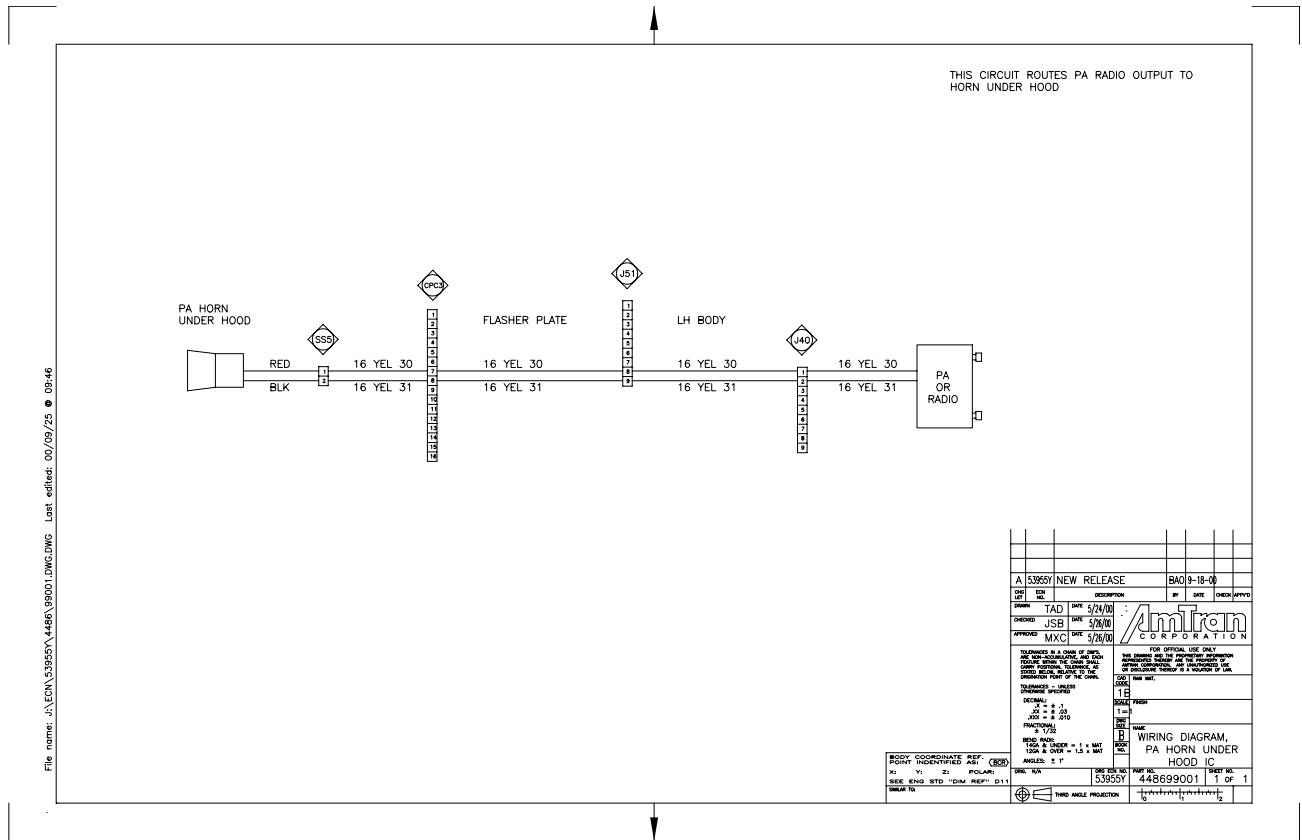


Figure 99 P/A Horn Under Hood

1.100. BUS-SCAN BS100AMB

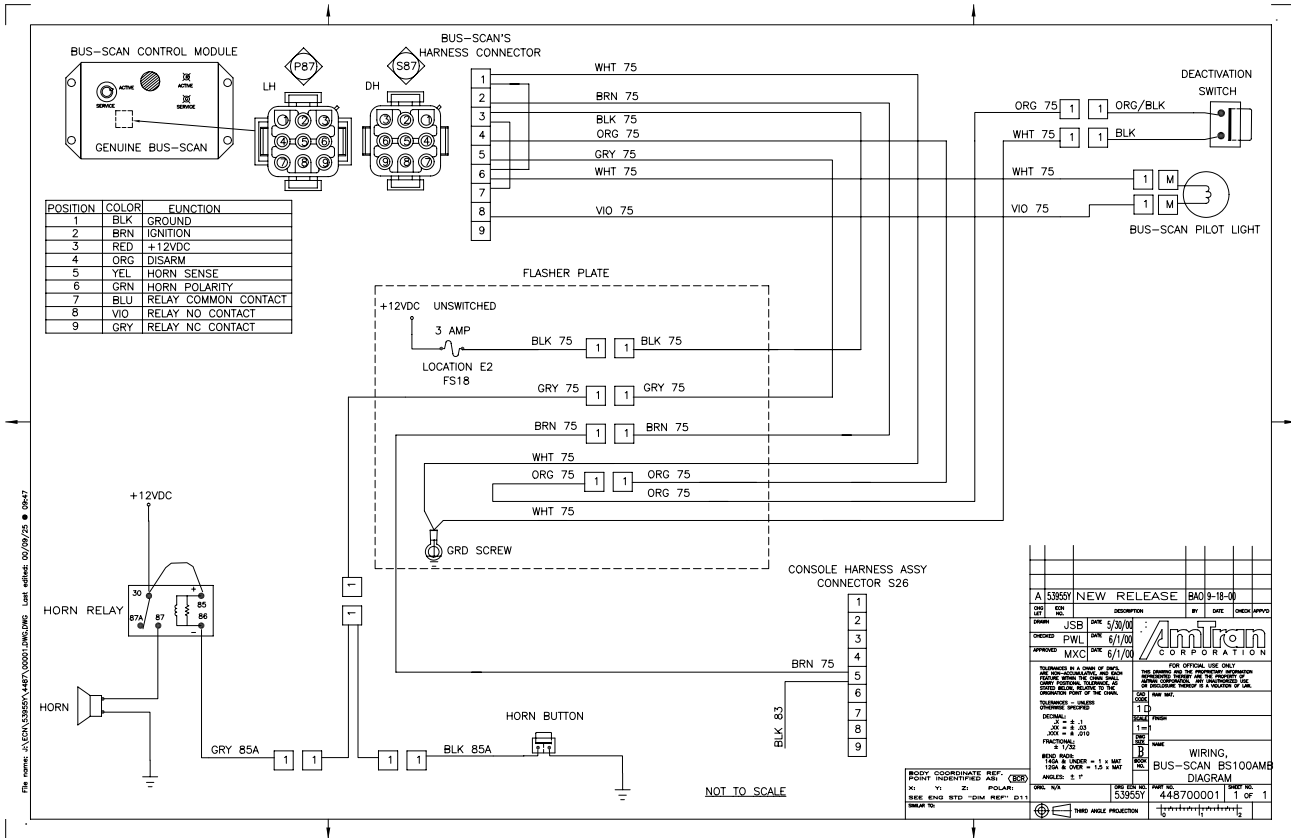


Figure 100 Bus-Scan BS100AMB

1.101. 8 LAMP MONITOR

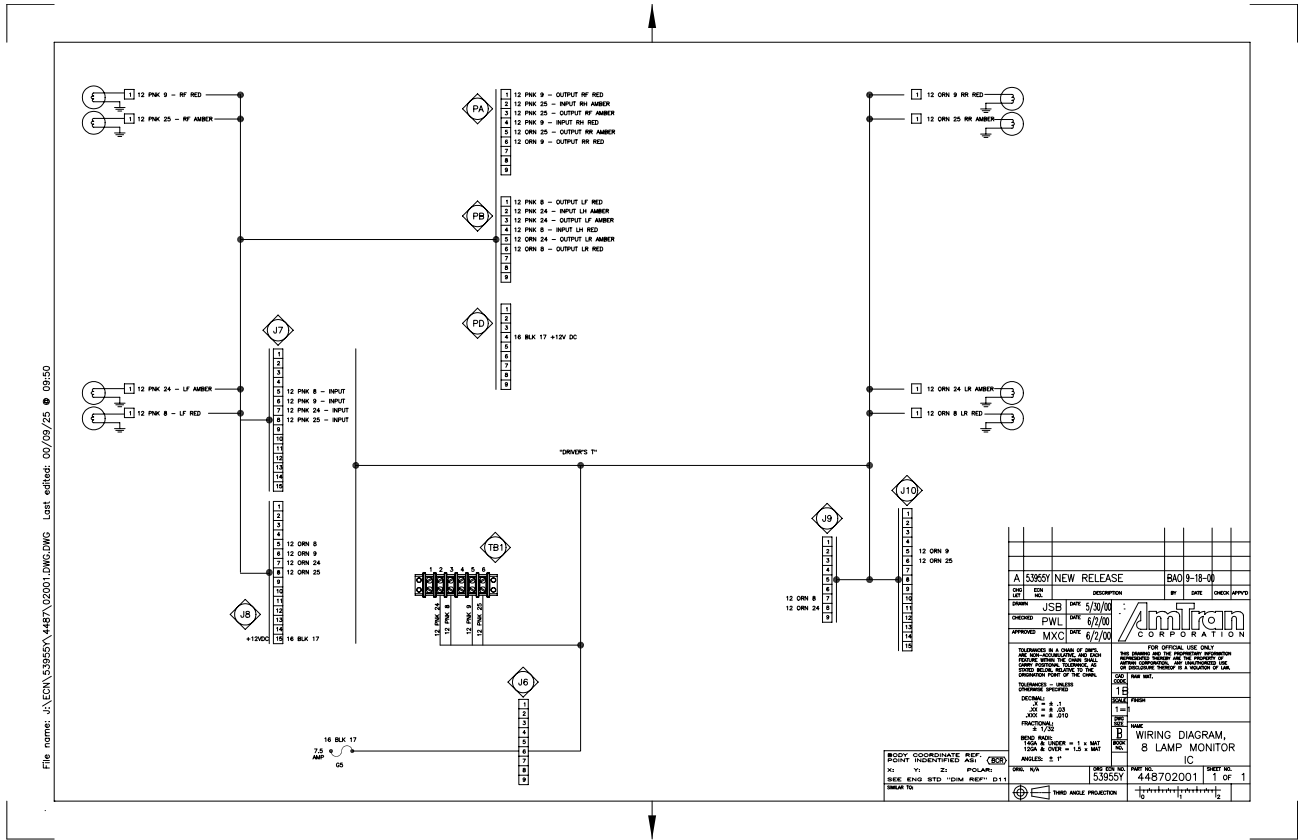


Figure 101 8 Lamp Monitor



1.103. REVERSE MOTION SENSOR

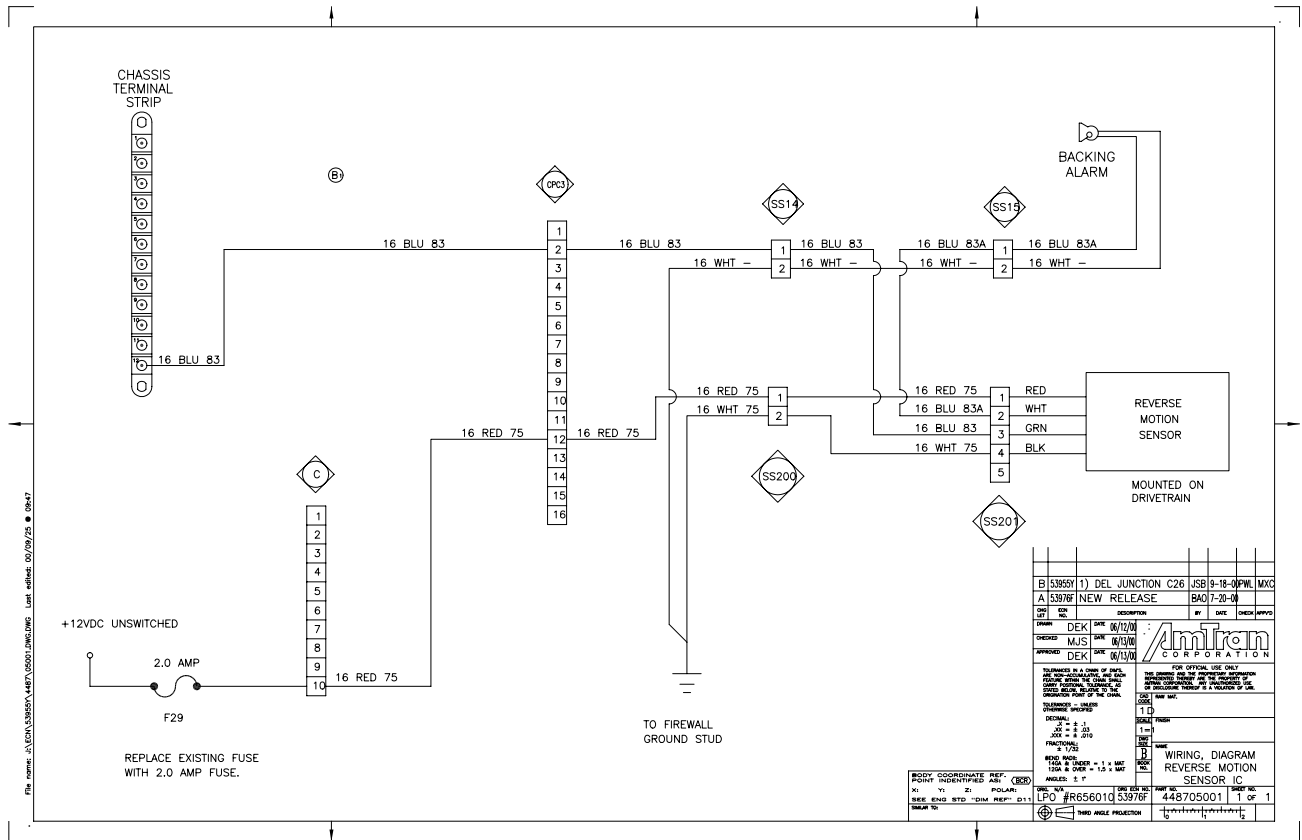


Figure 103 Reverse Motion Sensor

1.104. REVERSE MOTION SENSOR BDY ADPTR

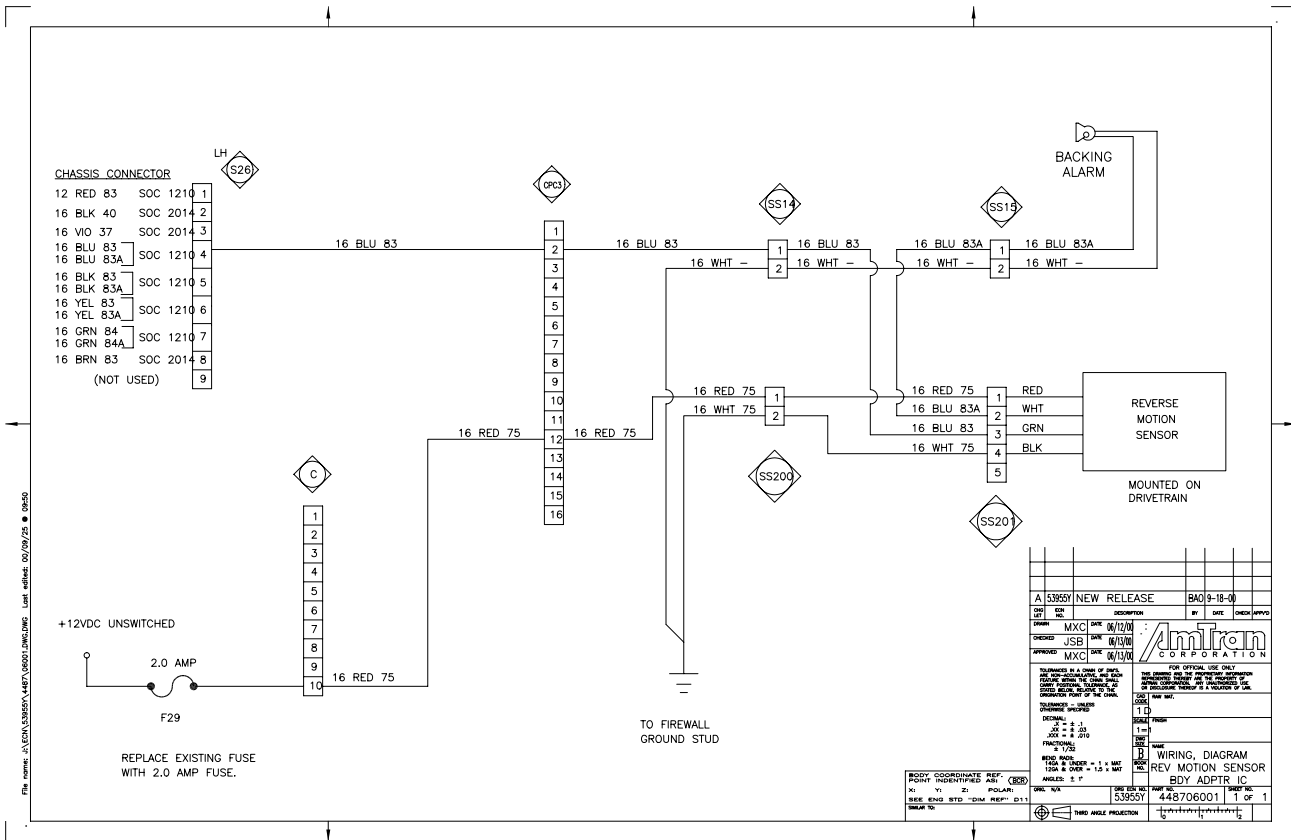


Figure 104 Reverse Motion Sensor Bdy Adptr

1.105. X-ING GATE CY-INT W/AUTO RESET

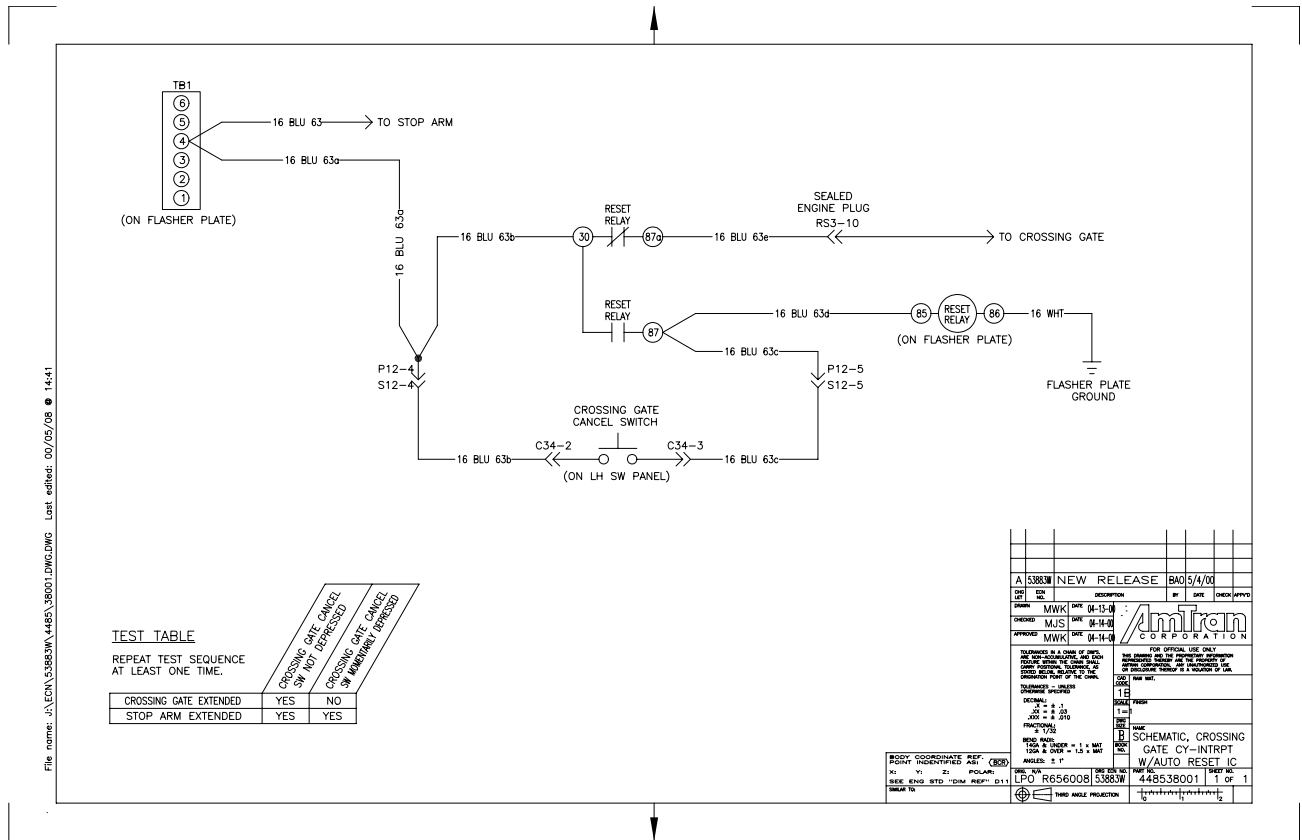


Figure 105 X-ing Gate Cy-Int W/Auto Reset

1.106. 8 LAMP

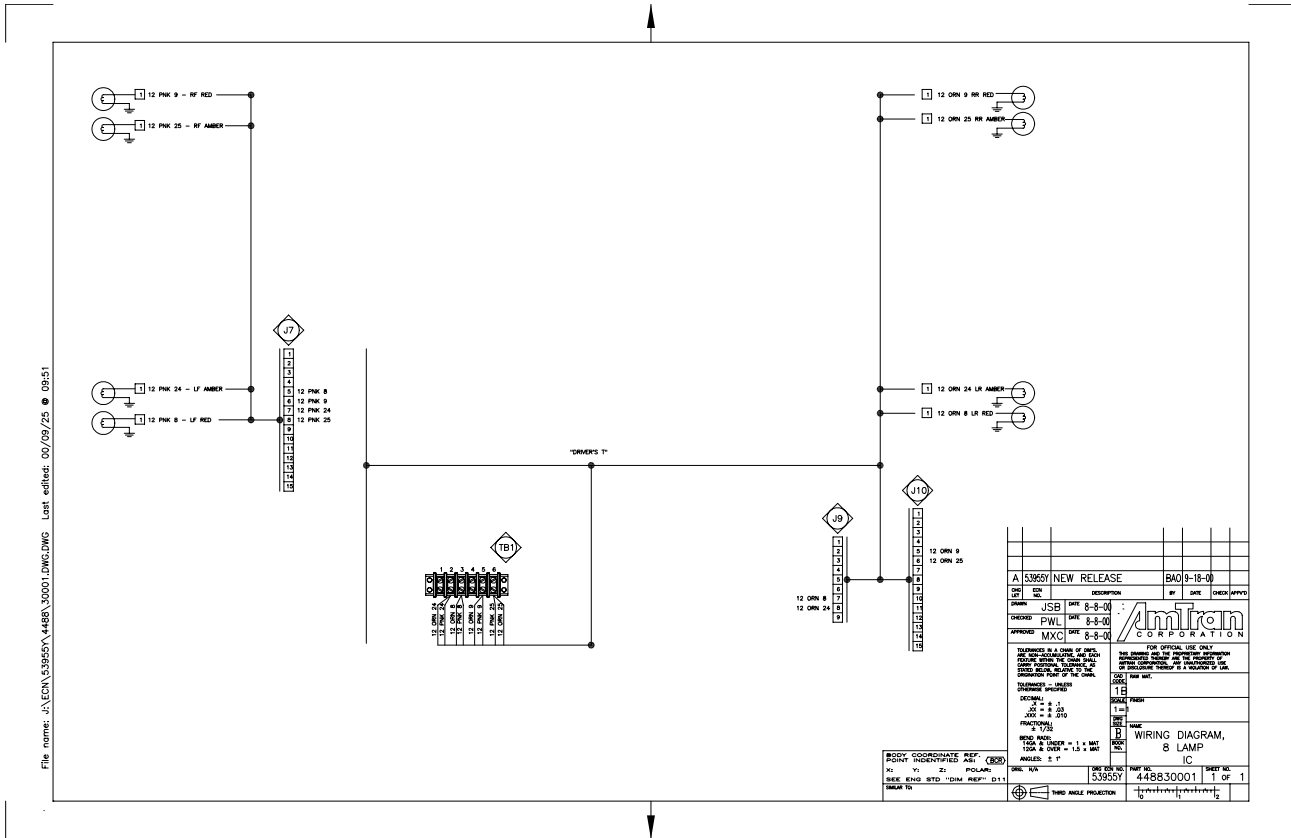


Figure 106 8 Lamp



1.107. 4 LAMP

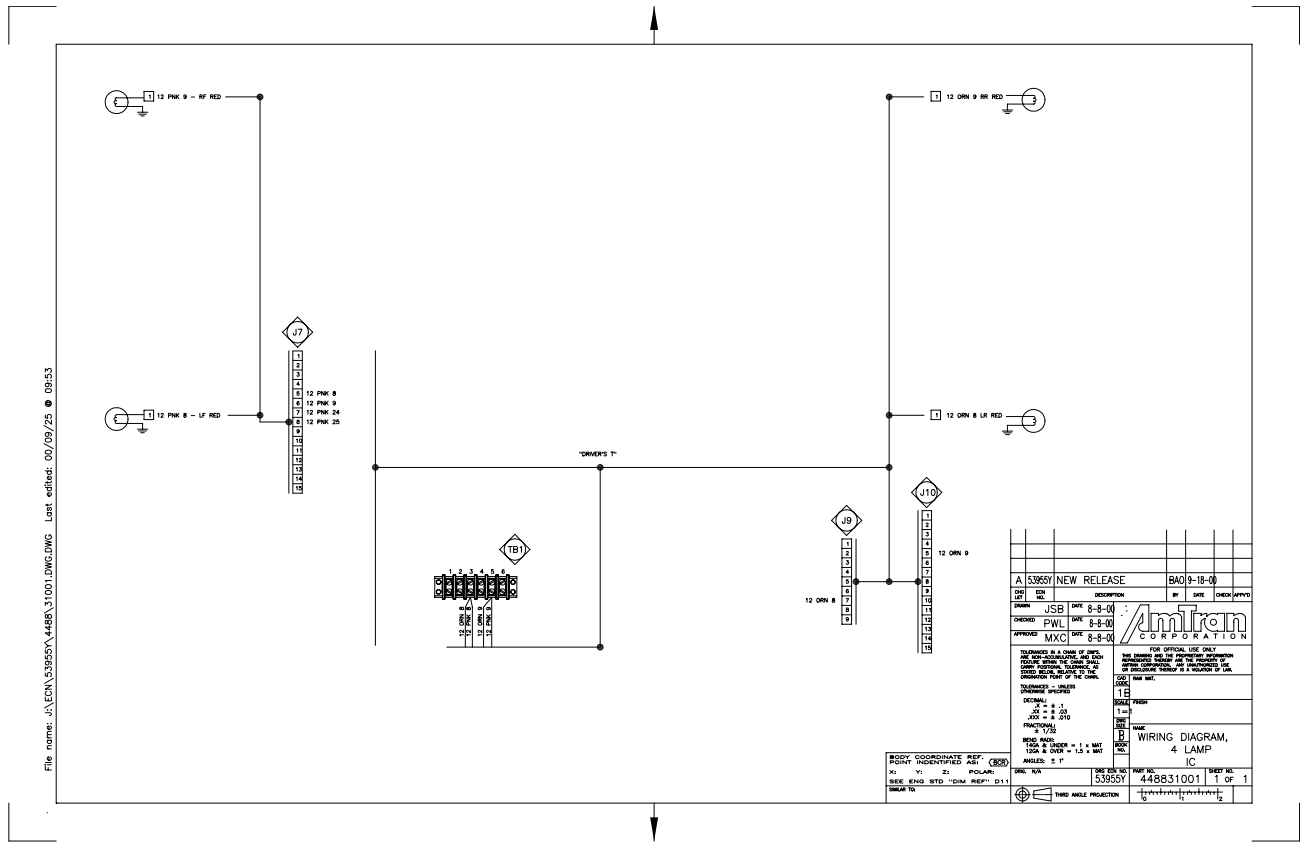
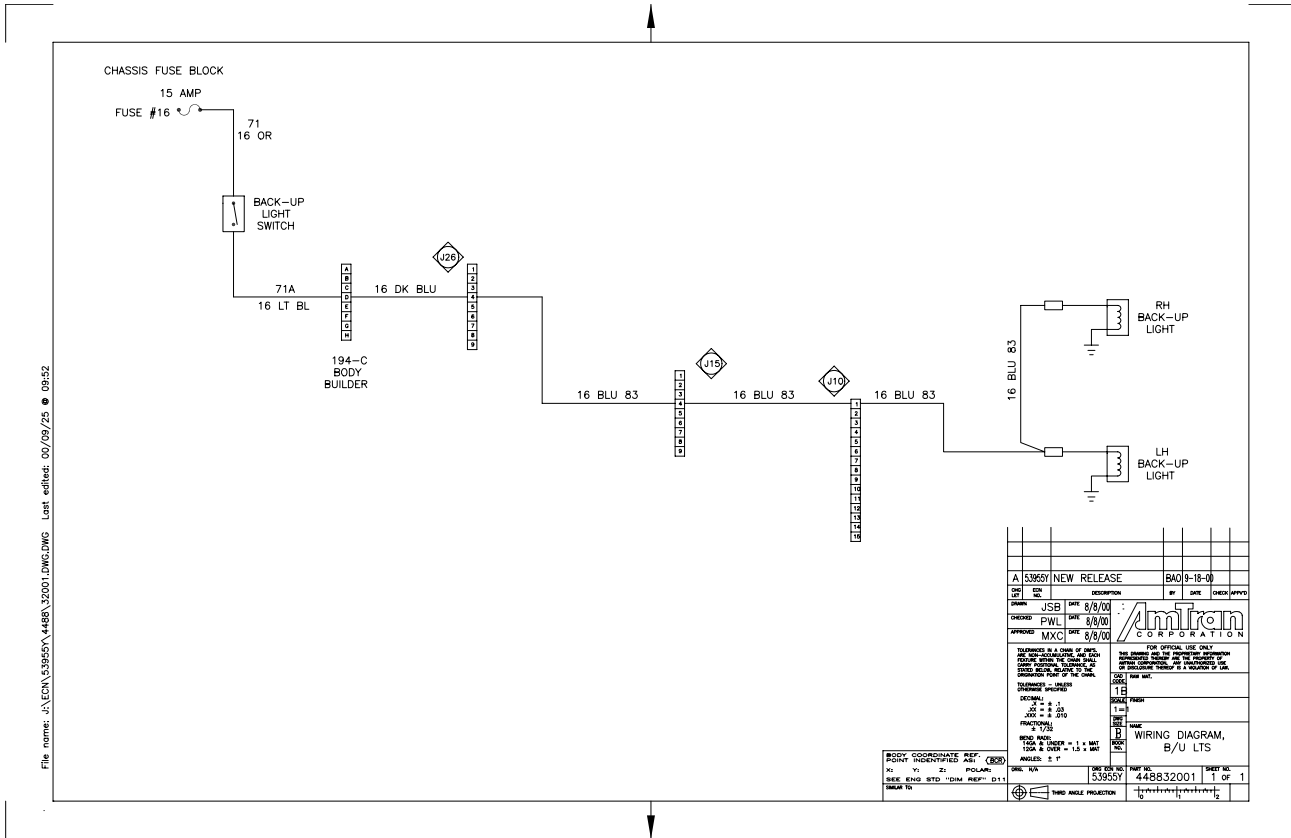


Figure 107 4 Lamp

1.108. BACK-UP LIGHTS



File name: d:\ECN\53959\4488\32001.DWG.DWG Last edited: 00/09/25 09:52

A 53959 NEW RELEASE				BA0 9-18-00	
REV	BY	DATE	DESCRIPTION	BY	CHECK
1	JSB	8/8/00			
2	FWL	3/8/00			
3	MXC	5/8/00			

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ORIGINAL: 1E  
 SCALE: 1=1  
 DIMENSIONS: INCH  
 FRACTIONS: 1/16  
 DECIMALS: 2  
 TOLERANCE: ± 0.01  
 UNLESS SPECIFIED OTHERWISE: 1.4 MAT  
 1.58 & OVER = 1.5 MAT  
 ANGLE: 1°

WIRING DIAGRAM, B/U LTS

448832001 1 OF 1

Figure 108 Back-up Lights

1.109. BRAKE LIGHTS

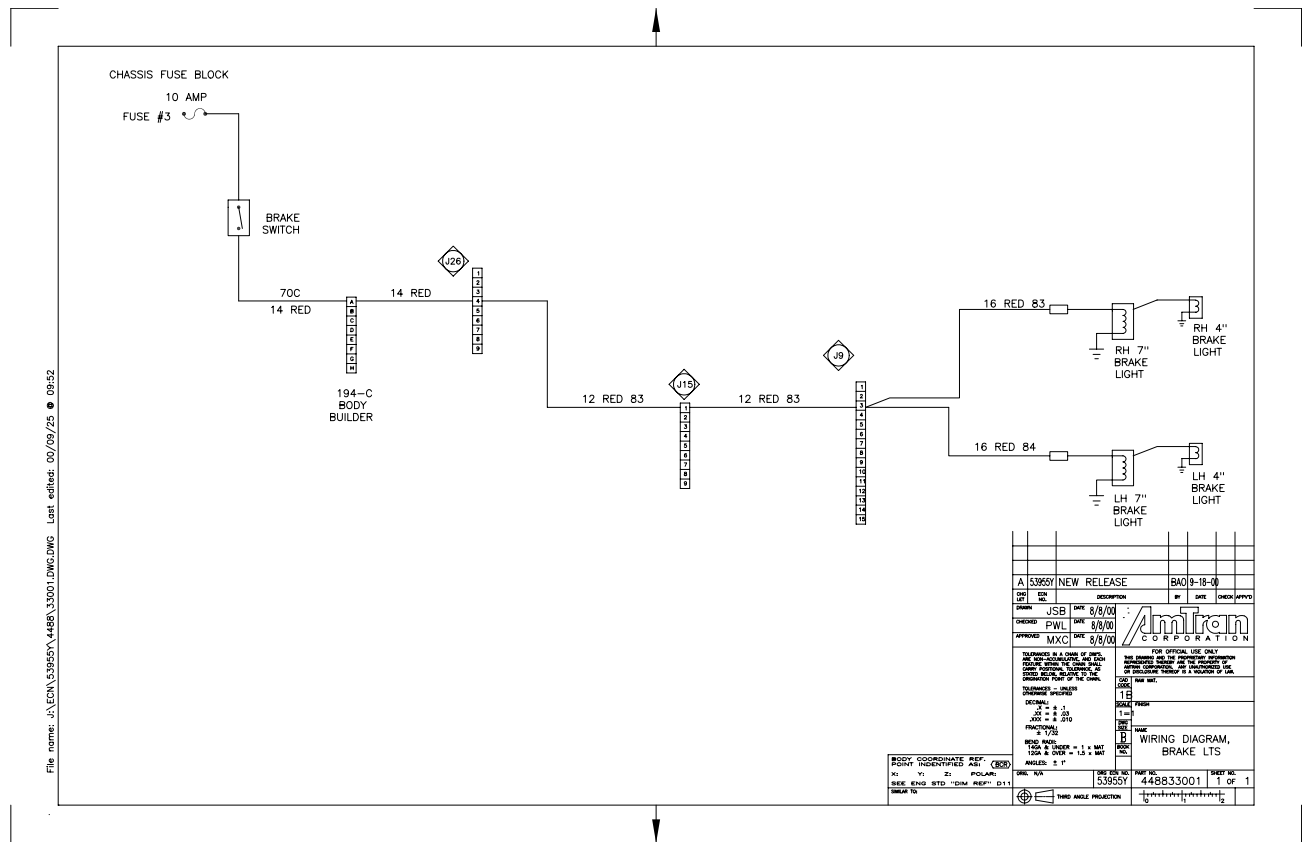
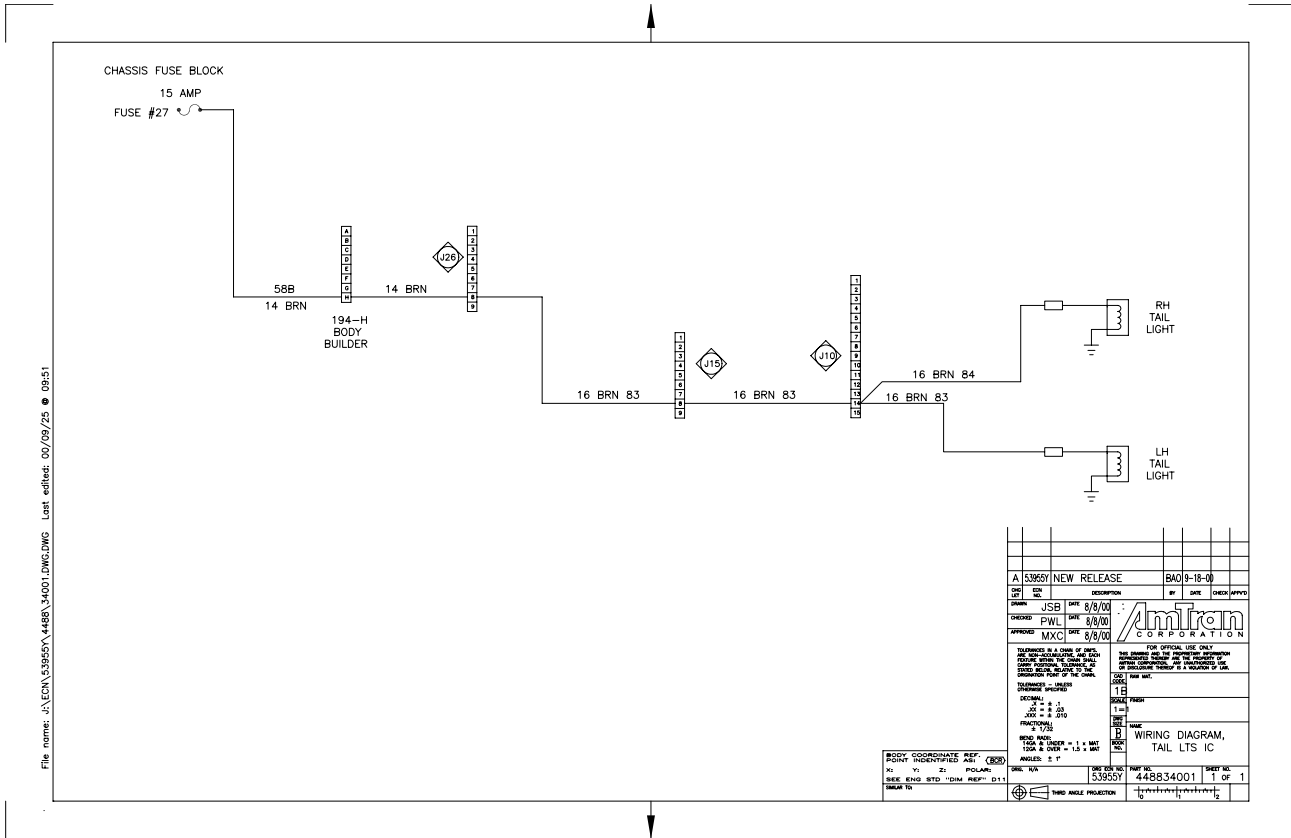


Figure 109 Brake Lights

1.110. TAIL LIGHTS



File name: J:\ECN\53959\4488\34001.DWG Last edited: 00/09/25 @ 09:51

REV	DATE	DESCRIPTION	BY	CHKD	APPROV
A	5/8/00	NEW RELEASE			BAO
1	8/8/00				
2	3/8/00				
3	3/8/00				

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BODY COORDINATE REF. POINT IDENTIFIED AND (SEE) SEE ENG. STD. "DIM. REF." (1-1)  
 X1 Y1 Z1 POLAR: SEE ENG. STD. "DIM. REF." (1-1)  
 DIM. UNITS: DIMENSIONS = 1.4 MAT TOL & OVER = 1.5 MAT ANGLE: ± 1°  
 DIM. UNITS: DIMENSIONS = 1.4 MAT TOL & OVER = 1.5 MAT ANGLE: ± 1°  
 DIM. UNITS: DIMENSIONS = 1.4 MAT TOL & OVER = 1.5 MAT ANGLE: ± 1°

SHEET NO. 448834001 1 OF 1  
 SHEET TITLE WIRING DIAGRAM, TAIL LTS IC  
 DRAWN BY 53959  
 CHECKED BY

Figure 110 Tail Lights

1.111. TURN SIGNAL

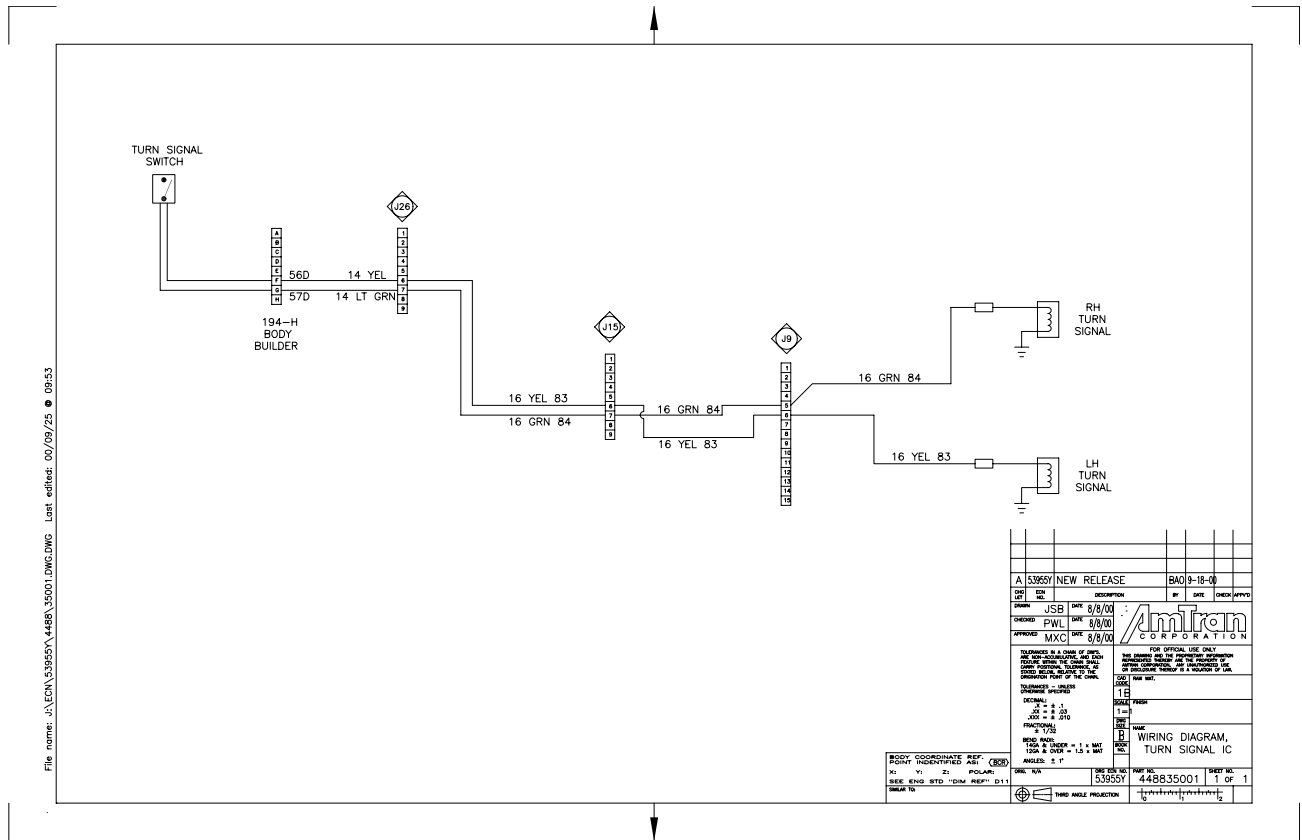


Figure 111 Turn Signal