



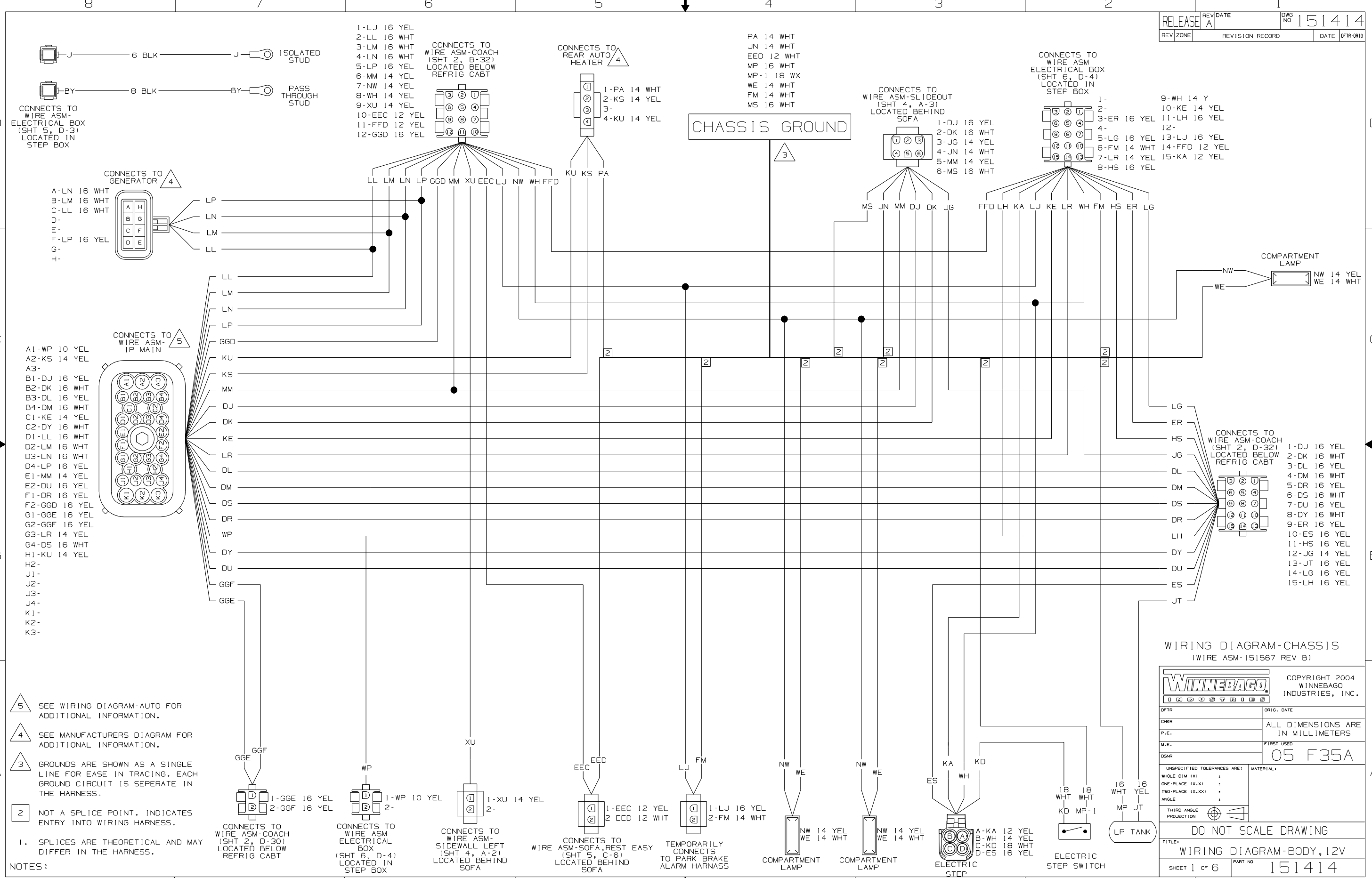
DANGER

Danger of electrical shock, burns or death. Always remove all power sources before attempting any repair, service or diagnostic work. Power can be present from shore power, generator, inverter or battery. All power sources must be disabled and secured before performing any service.



CAUTION

If you lack the skills, tools or equipment to perform diagnostic or repair work leave such work to an authorized Winnebago Industries dealer or other qualified shop.



- 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
- 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
- 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
- 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
- NOTES:
 1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

WIRING DIAGRAM-CHASSIS
 (WIRE ASM-151567 REV B)

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DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	FIRST USED
M.E.	05 F35A
DSNR	

UNSPECIFIED TOLERANCES ARE:
 WHOLE DIM (X) :
 ONE-PLACE (X.X) :
 TWO-PLACE (X.XX) :
 ANGLE :

MATERIAL:

THIRD ANGLE PROJECTION

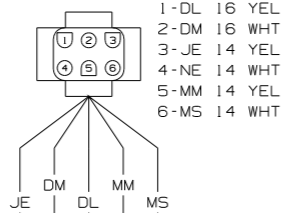
DO NOT SCALE DRAWING

TITLE:
 WIRING DIAGRAM-BODY, 12V

SHEET 1 OF 6 PART NO 151414

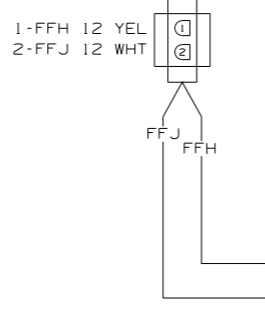
REF: NONE 1 10/5/2004

CONNECTS TO WIRE ASM- SLIDEOUT (SHT 4, A-8) LOCATED IN CABINET LEFT OF STOVE



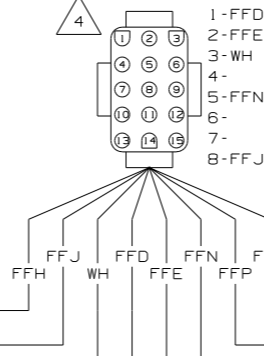
- 1-DL 16 YEL
- 2-DM 16 WHT
- 3-JE 14 YEL
- 4-NE 14 WHT
- 5-MM 14 YEL
- 6-MS 14 WHT

CONNECTS TO WIRE ASM-ROOF (SHT 3, D-6) LOCATED BEHIND MONITOR PANEL



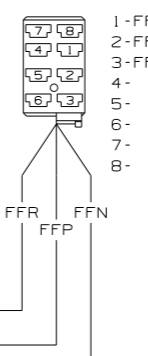
- 1-FFH 12 YEL
- 2-FFJ 12 WHT

CONNECTS TO AWNING CONTROL BOX

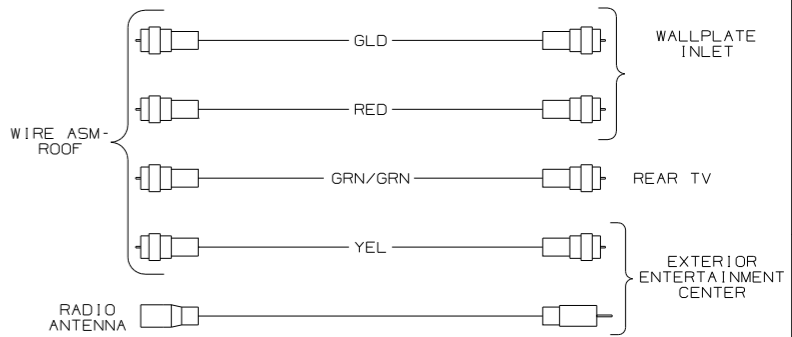


- 1-FFD 12 YEL
- 2-FFE 12 WHT
- 3-WH 14 YEL
- 4-
- 5-FFN 12 YEL
- 6-
- 7-
- 8-FFJ 12 WHT
- 9-
- 10-FFR 12 YEL
- 11-
- 12-
- 13-FFH 12 YEL
- 14-
- 15-FFP 12 YEL

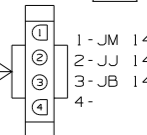
CONNECTS TO AWNING SWITCH



- 1-FFR 12 YEL
- 2-FFP 12 YEL
- 3-FFN 12 YEL
- 4-
- 5-
- 6-
- 7-
- 8-

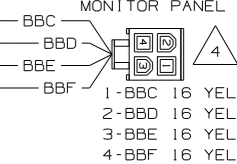


CONNECTS TO FURNACE

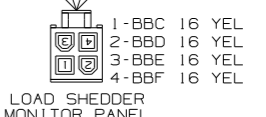


- 1-JM 14 WHT
- 2-JJ 14 YEL
- 3-JB 14 YEL
- 4-

CONNECTS TO LOAD SHEDDER MONITOR PANEL



- 1-BBC 16 YEL
- 2-BBD 16 YEL
- 3-BBE 16 YEL
- 4-BBF 16 YEL



- 1-BBC 16 YEL
- 2-BBD 16 YEL
- 3-BBE 16 YEL
- 4-BBF 16 YEL

LOAD SHEDDER MONITOR PANEL



- 1-ET 16 YEL
- 2-EU 16 WHT

REFRIGERATOR

WIRING DIAGRAM-COACH (WIRE ASM-148733 REV D)

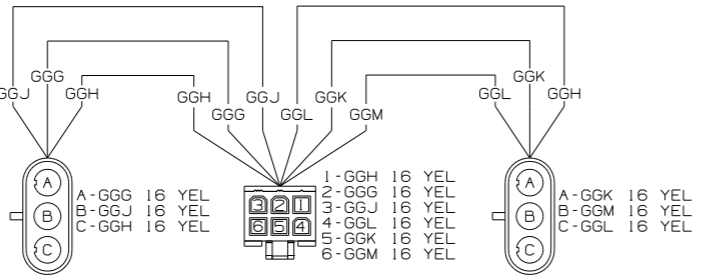
FIRST USED	05 F35A	
TITLE	DO NOT SCALE DRAWING	
	WIRING DIAGRAM-BODY, 12V	
SHEET 2	PART NO	151414

JE
M
ET
DM
JB
GND
DL
WH
MM
LP
BBJ
FFD
JA
GGS
JJ



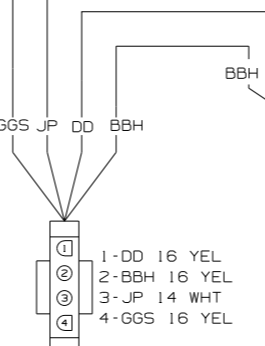
- U 8 GRN
- L 6 GRN
- K 6 BLK
- M 6 BLK
- K 6 BLK

CONVERTER ISOLATED STUD



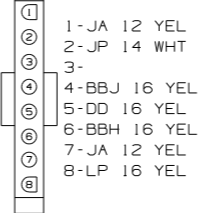
- A-GGG 16 YEL
- B-GGJ 16 YEL
- C-GGH 16 YEL
- 1-GGH 16 YEL
- 2-GGG 16 YEL
- 3-GGJ 16 YEL
- 4-GGL 16 YEL
- 5-GGK 16 YEL
- 6-GGM 16 YEL
- A-GGK 16 YEL
- B-GGM 16 YEL
- C-GGL 16 YEL

CONNECTS TO FRONT LEFT SLIDE FRONT RAM
CONNECTS TO FRONT LEFT SLIDEOUT MODULE
CONNECTS TO FRONT LEFT SLIDE REAR RAM



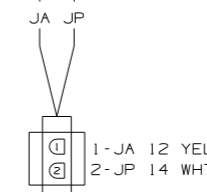
- 1-DD 16 YEL
- 2-BBH 16 YEL
- 3-JP 14 WHT
- 4-GGS 16 YEL

CONNECTS TO REAR THERMOSTAT



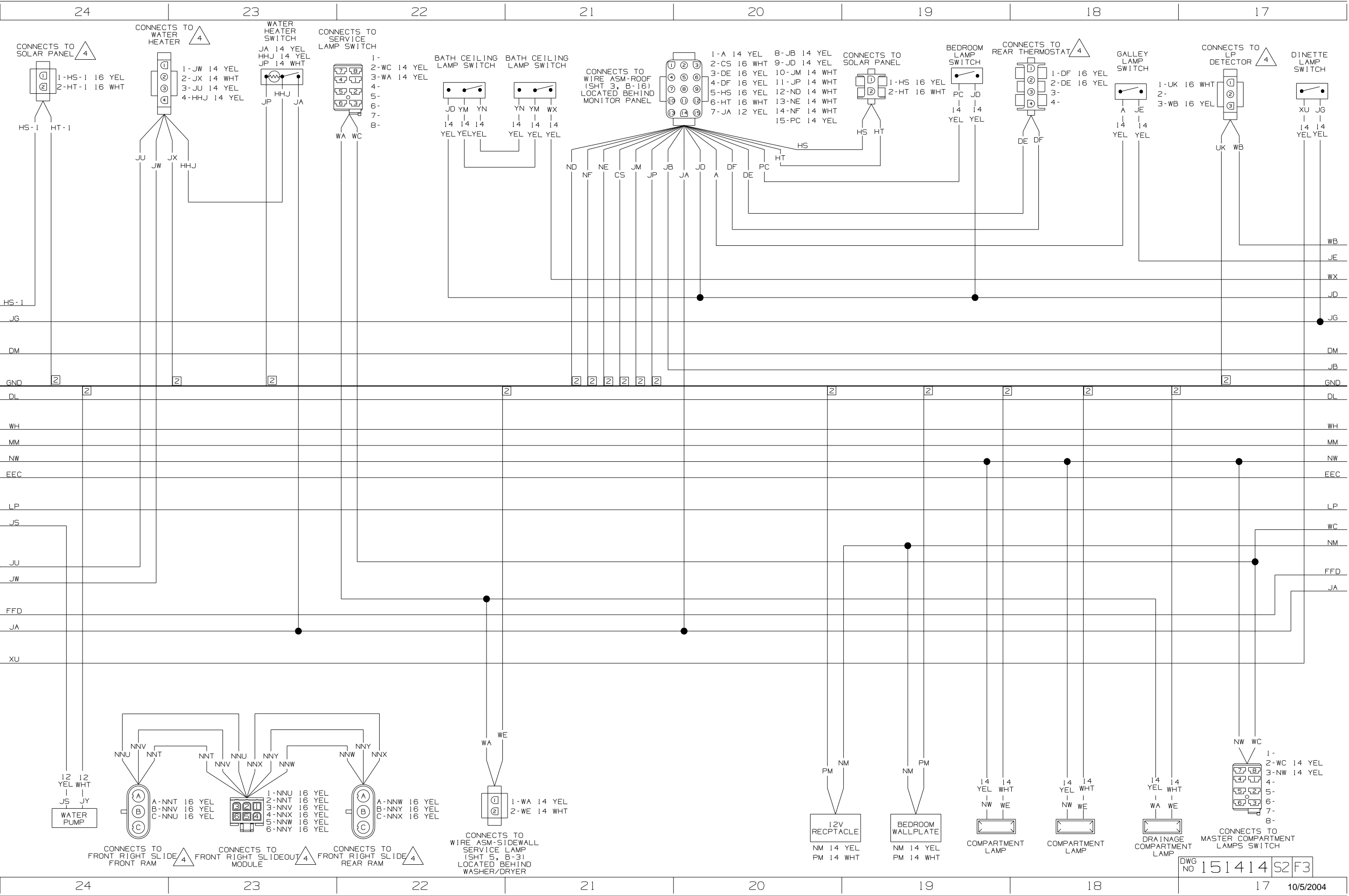
- 1-JA 12 YEL
- 2-JP 14 WHT
- 3-
- 4-BBJ 16 YEL
- 5-DD 16 YEL
- 6-BBH 16 YEL
- 7-JA 12 YEL
- 8-LP 16 YEL

CONNECTS TO LOAD SHEDDER CONTROL BOARD



- 1-JA 12 YEL
- 2-JP 14 WHT

CONNECTS TO EXTERIOR ENTERTAINMENT CENTER



CONNECTS TO SOLAR PANEL 4

CONNECTS TO WATER HEATER 4

WATER HEATER SWITCH

CONNECTS TO SERVICE LAMP SWITCH

BATH CEILING LAMP SWITCH

CONNECTS TO WIRE ASM-ROOF (SHT 3, B-16) LOCATED BEHIND MONITOR PANEL

CONNECTS TO SOLAR PANEL

BEDROOM LAMP SWITCH

CONNECTS TO REAR THERMOSTAT 4

GALLEY LAMP SWITCH

CONNECTS TO LP DETECTOR 4

DINETTE LAMP SWITCH

1-HS-1 16 YEL
2-HT-1 16 WHT

1-JW 14 YEL
2-JX 14 WHT
3-JU 14 YEL
4-HHJ 14 YEL

JA 14 YEL
HHJ 14 YEL
JP 14 WHT

1- 2-WC 14 YEL
3-WA 14 YEL

JD YM YN
14 14 14 YEL YEL YEL

1-A 14 YEL
2-CS 16 WHT
3-DE 16 YEL
4-DF 16 YEL
5-HS 16 YEL
6-HT 16 WHT
7-JA 12 YEL

8-JB 14 YEL
9-JD 14 YEL
10-JM 14 WHT
11-JP 14 WHT
12-ND 14 WHT
13-NE 14 WHT
14-NF 14 WHT
15-PC 14 YEL

1-HS 16 YEL
2-HT 16 WHT

PC JD
14 14 YEL YEL

1-DF 16 YEL
2-DE 16 YEL
3-
4-

A JE
14 14 YEL YEL

1-UK 16 WHT
2-
3-WB 16 YEL

XU JG
14 14 YEL YEL

GND 2

GND 2

GND 2

GND 2

GND 2

GND 2 2 2 2 2 2

GND 2

GND 2

GND 2

GND 2

GND 2

GND 2

12 12 YEL WHT
JS JY
WATER PUMP

NNV NNT
A-NNT 16 YEL
B-NNV 16 YEL
C-NNU 16 YEL

NNV NNX
1-NNU 16 YEL
2-NNV 16 YEL
3-NNV 16 YEL
4-NNX 16 YEL
5-NNW 16 YEL
6-NNY 16 YEL

NNW NNX
A-NNW 16 YEL
B-NNY 16 YEL
C-NNX 16 YEL

WA WE
1-WA 14 YEL
2-WE 14 WHT

12V RECPTACLE
NM 14 YEL
PM 14 WHT

BEDROOM WALLPLATE
NM 14 YEL
PM 14 WHT

COMPARTMENT LAMP
14 14 YEL WHT
NW WE

COMPARTMENT LAMP
14 14 YEL WHT
NW WE

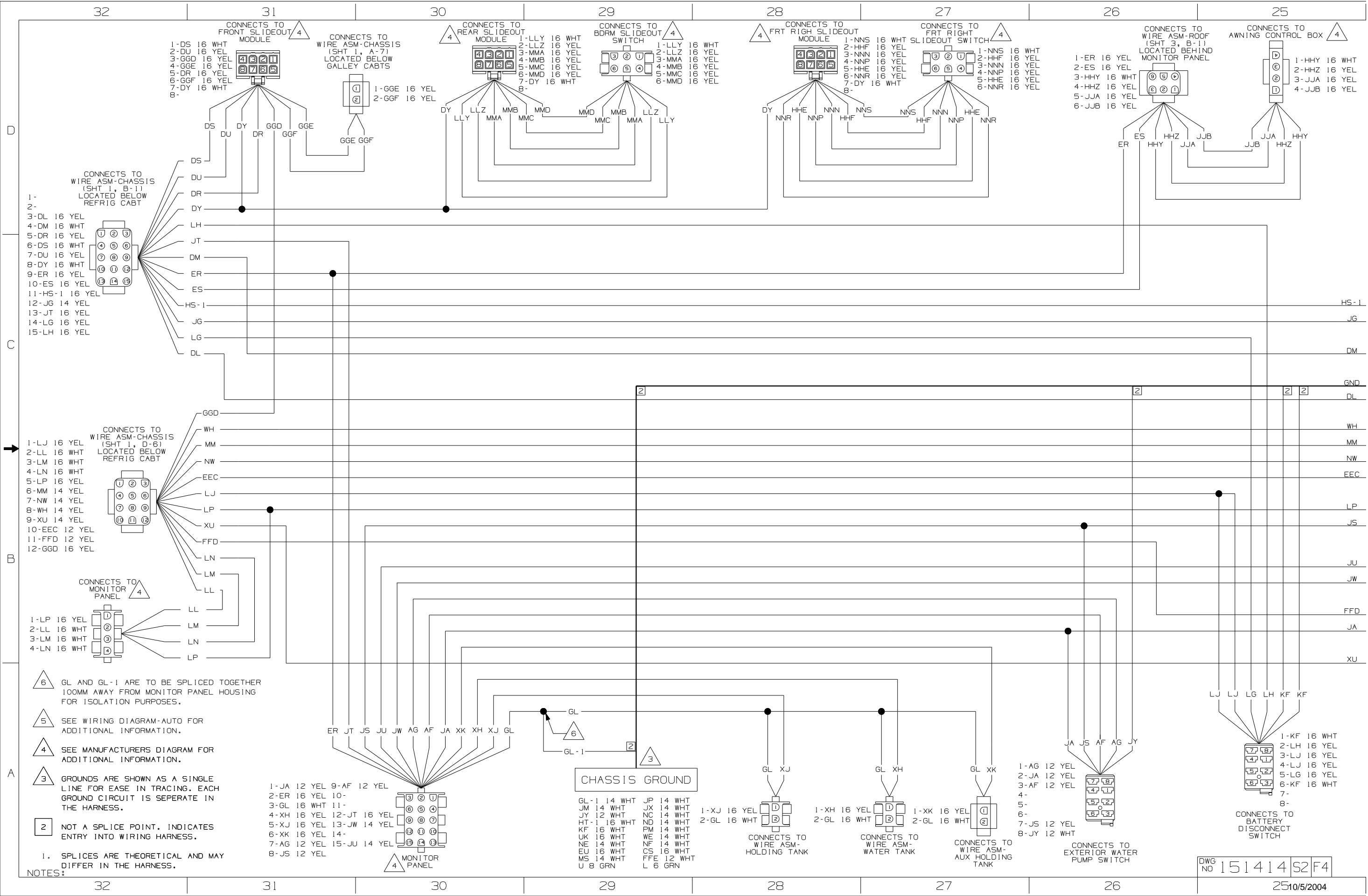
DRAINAGE COMPARTMENT LAMP
14 14 YEL WHT
WA WE

NW WC
1- 2-WC 14 YEL
3-NW 14 YEL
4-
5-
6-
7-
8-

CONNECTS TO MASTER COMPARTMENT LAMPS SWITCH

DWG NO 151414 S2 F3

10/5/2004



32 31 30 29 28 27 26 25

CONNECTS TO FRONT SLIDEOUT MODULE
 1-DS 16 WHT
 2-DU 16 YEL
 3-GGD 16 YEL
 4-GGE 16 YEL
 5-DR 16 YEL
 6-GGF 16 YEL
 7-DY 16 WHT
 8-

CONNECTS TO WIRE ASM-CHASSIS (SHT 1, A-7) LOCATED BELOW GALLEY CABTS
 1-GGE 16 YEL
 2-GGF 16 YEL

CONNECTS TO REAR SLIDEOUT MODULE
 1-LLY 16 WHT
 2-LLZ 16 YEL
 3-MMA 16 YEL
 4-MMB 16 YEL
 5-MMC 16 YEL
 6-MMD 16 YEL
 7-DY 16 WHT
 8-

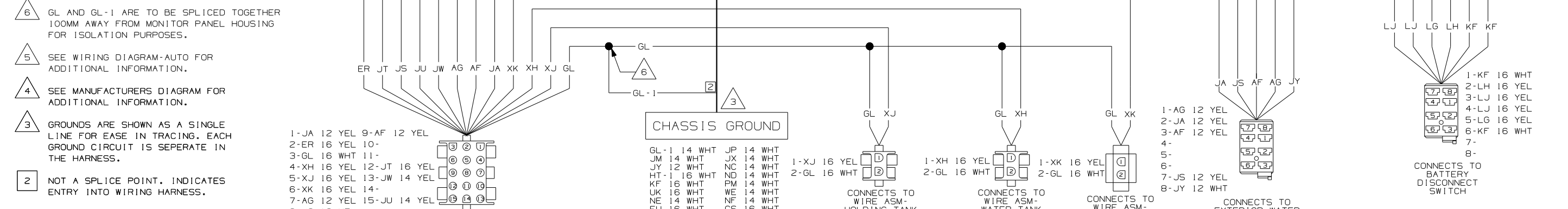
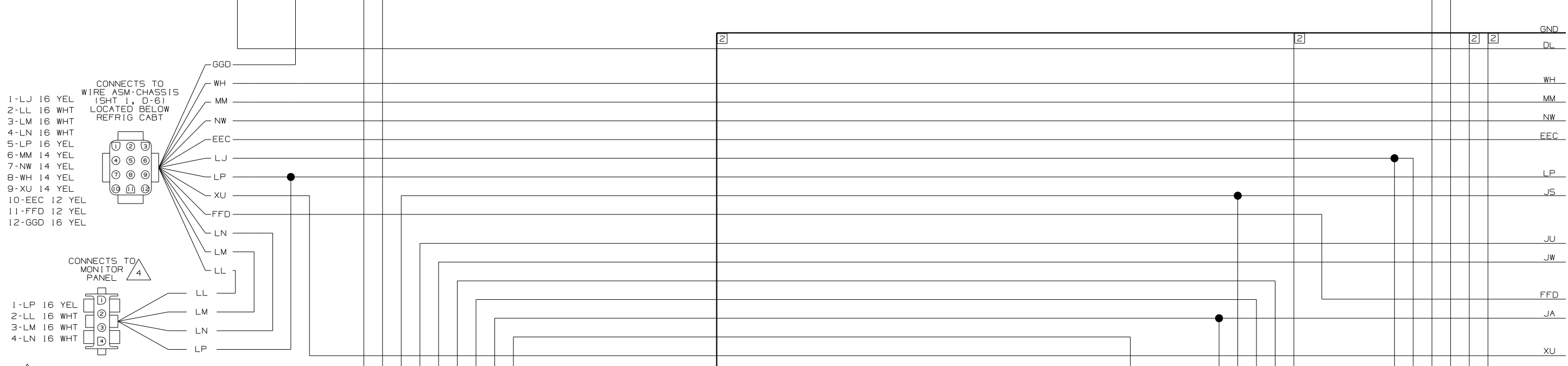
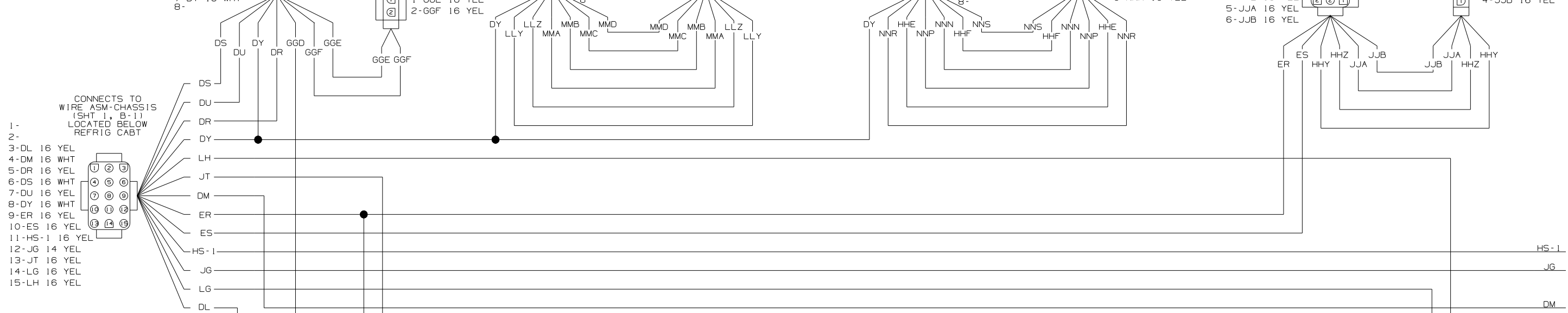
CONNECTS TO BDRM SLIDEOUT SWITCH
 1-LLY 16 WHT
 2-LLZ 16 YEL
 3-MMA 16 YEL
 4-MMB 16 YEL
 5-MMC 16 YEL
 6-MMD 16 YEL

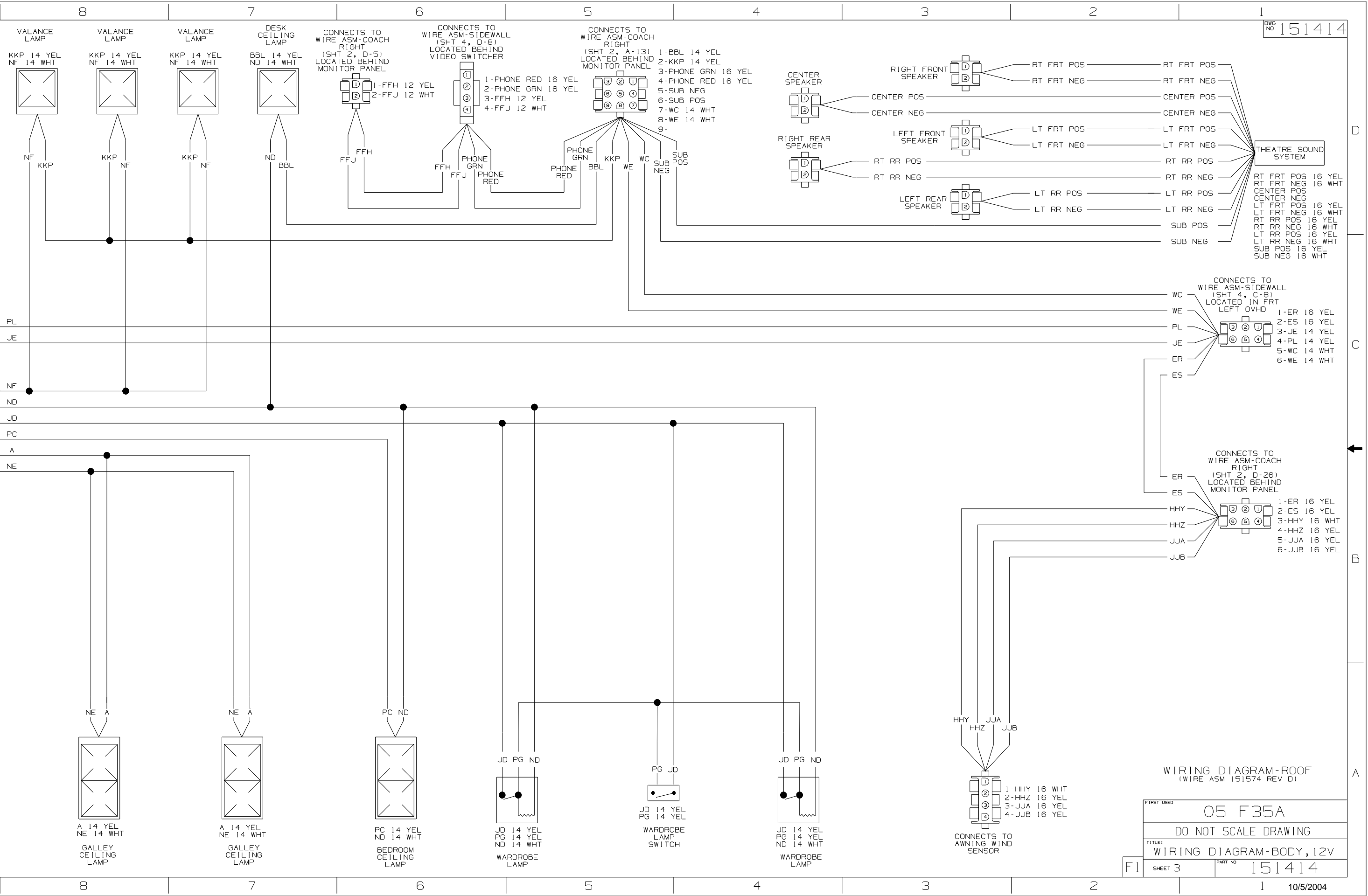
CONNECTS TO FRT RIGH SLIDEOUT MODULE
 1-NNS 16 WHT
 2-HHF 16 YEL
 3-NNN 16 YEL
 4-NNP 16 YEL
 5-HHE 16 YEL
 6-NNR 16 YEL
 7-DY 16 WHT
 8-

CONNECTS TO FRT RIGHT SLIDEOUT SWITCH
 1-NNS 16 WHT
 2-HHF 16 YEL
 3-NNN 16 YEL
 4-NNP 16 YEL
 5-HHE 16 YEL
 6-NNR 16 YEL

CONNECTS TO WIRE ASM-ROOF (SHT 3, B-1) LOCATED BEHIND MONITOR PANEL
 1-ER 16 YEL
 2-ES 16 YEL
 3-HHY 16 WHT
 4-HHZ 16 YEL
 5-JJA 16 YEL
 6-JJB 16 YEL

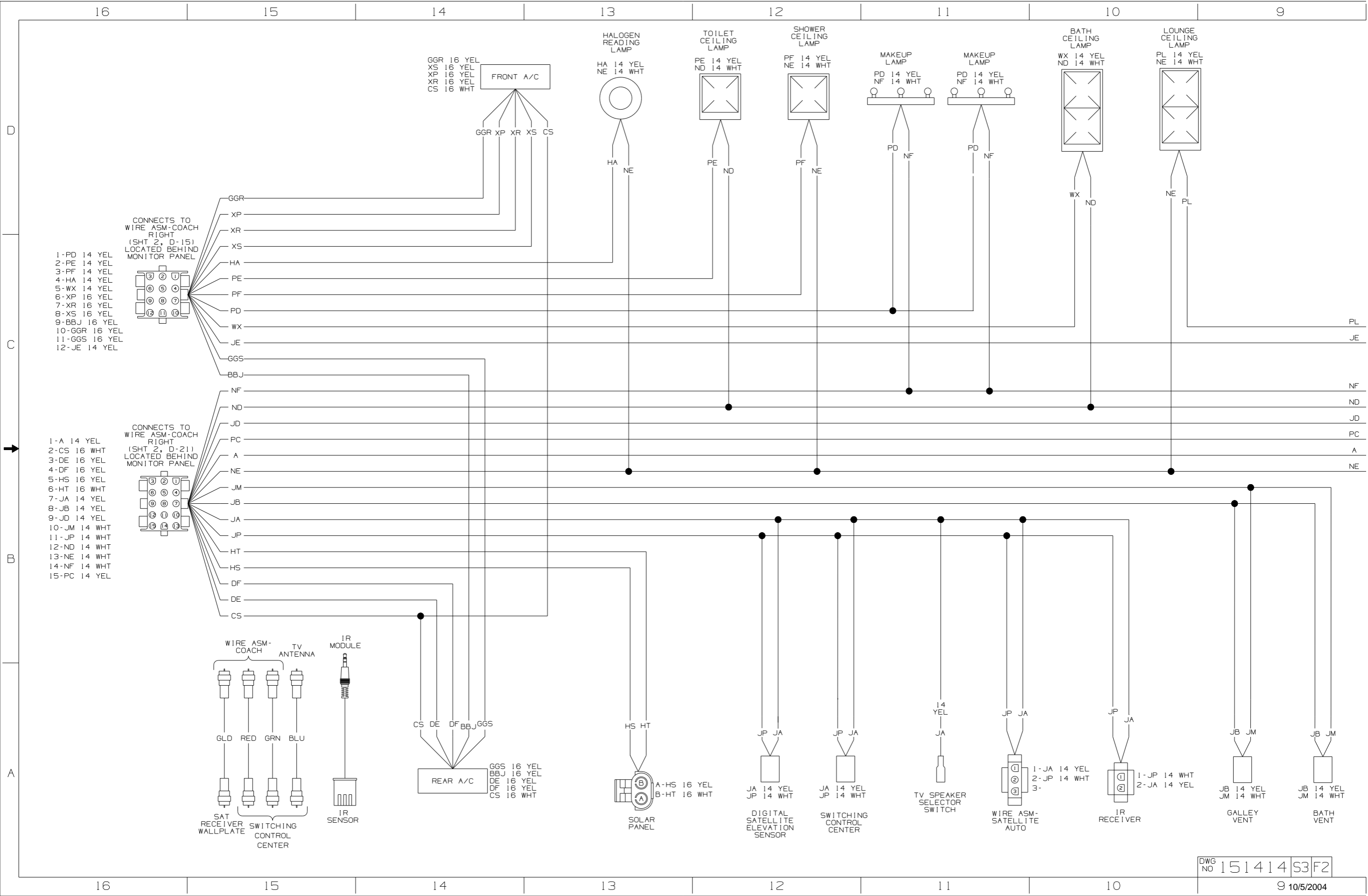
CONNECTS TO AWNING CONTROL BOX
 1-HHY 16 WHT
 2-HHZ 16 YEL
 3-JJA 16 YEL
 4-JJB 16 YEL

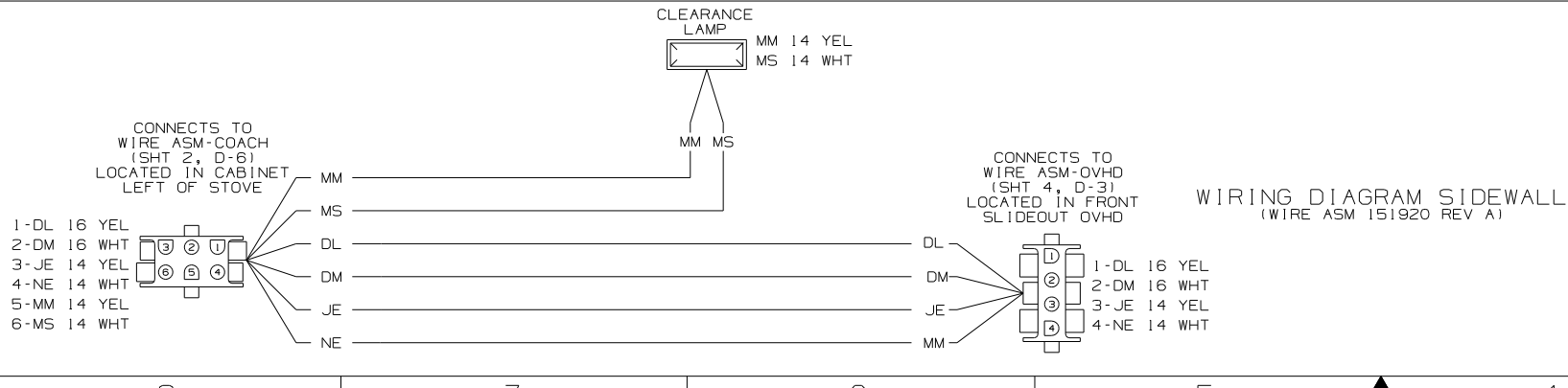
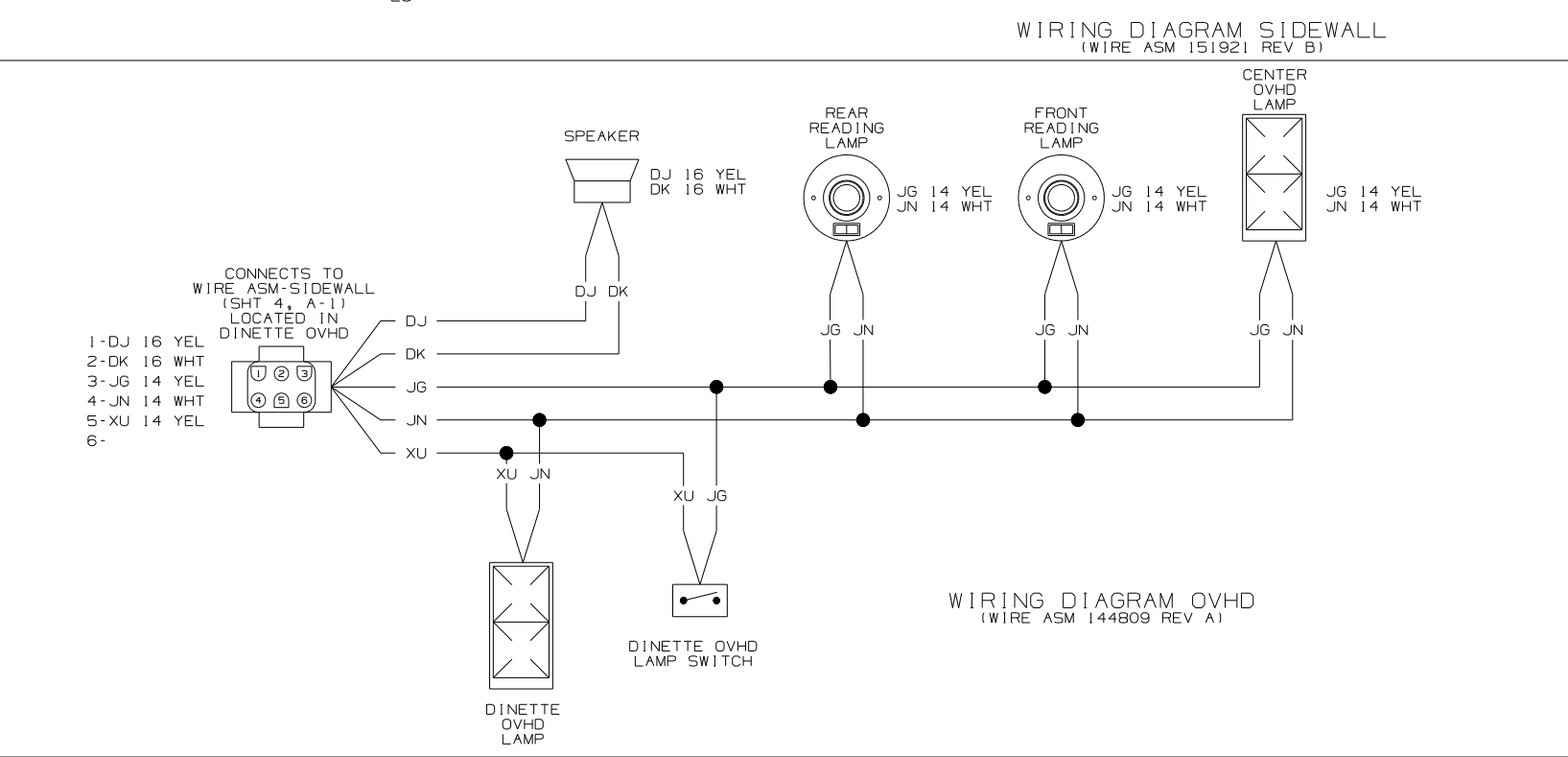
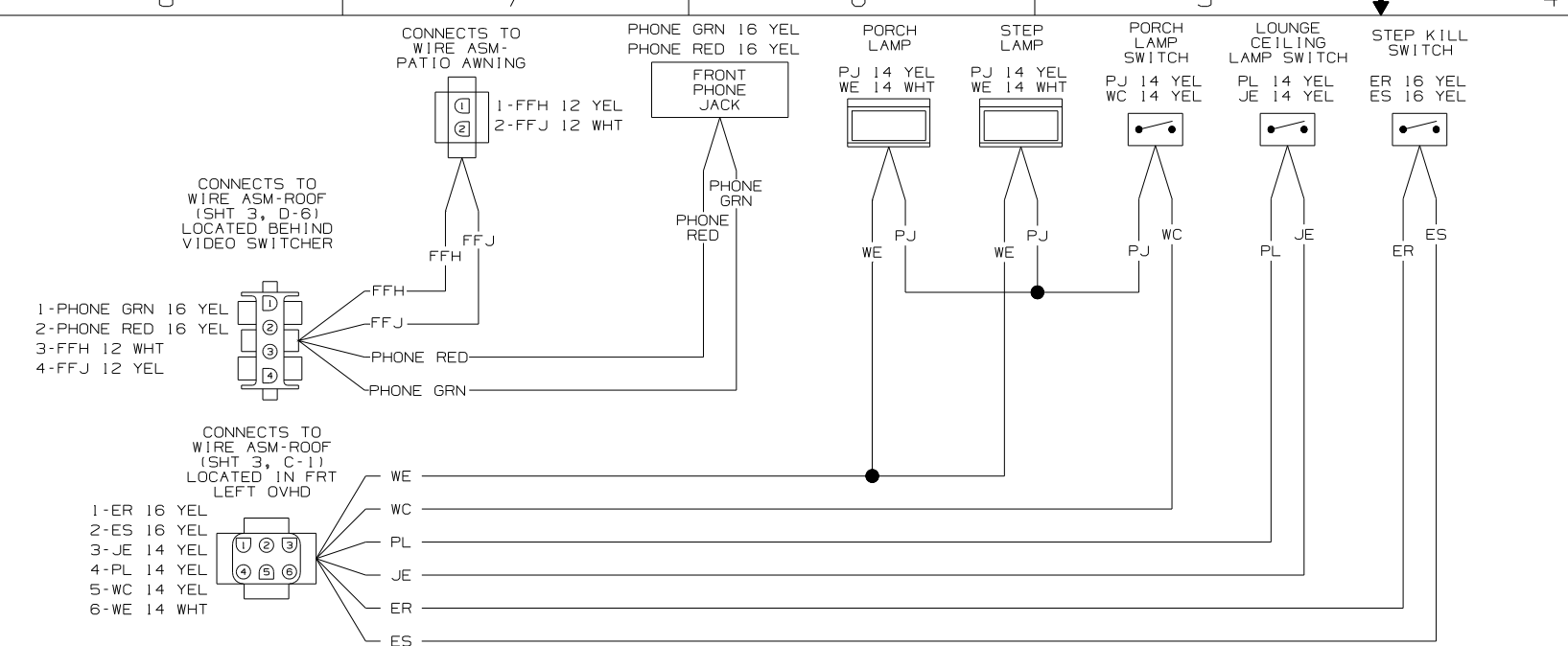
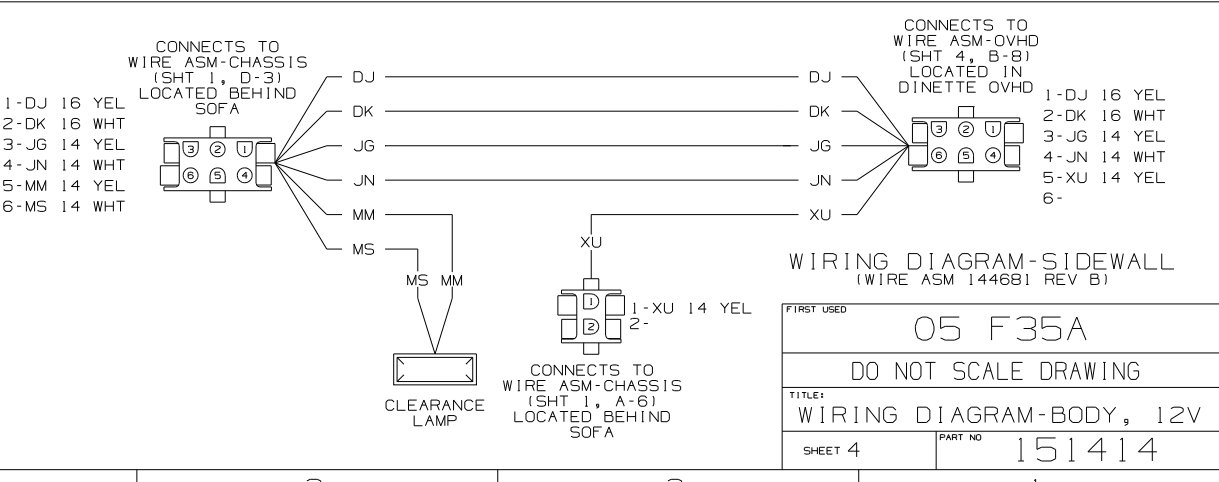
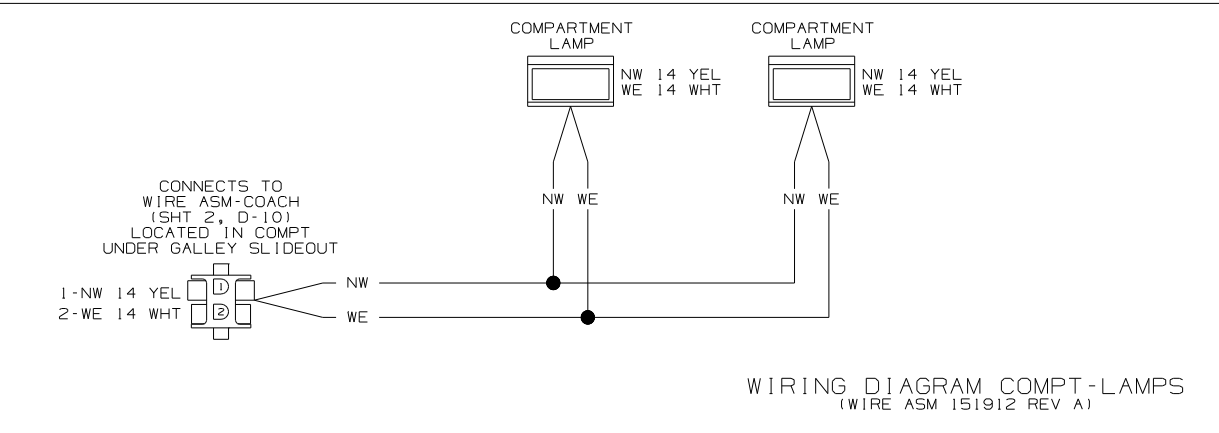
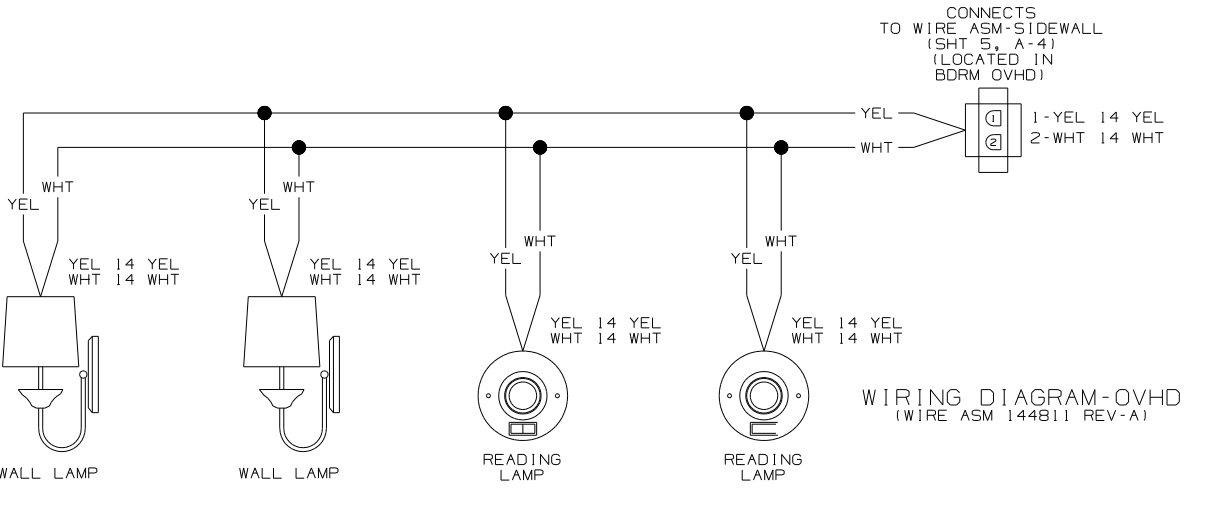
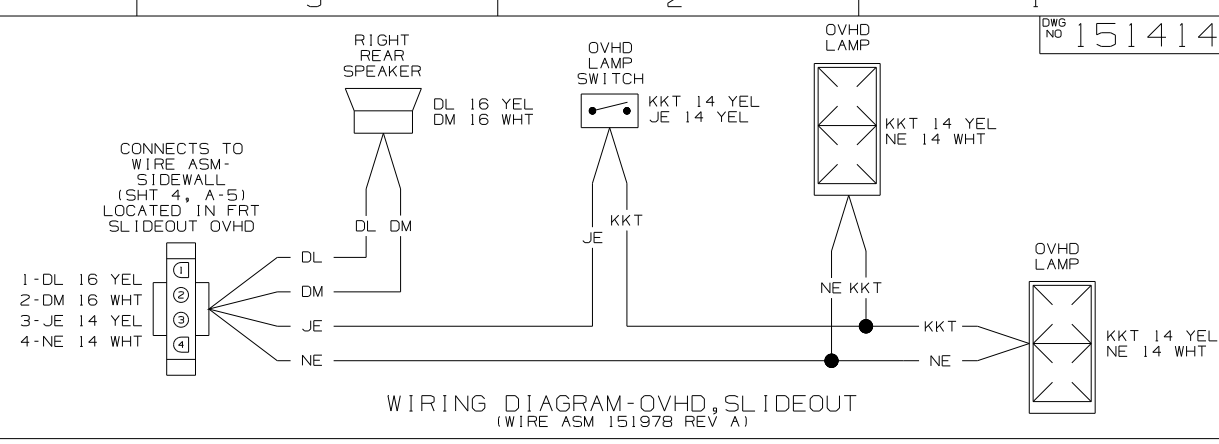




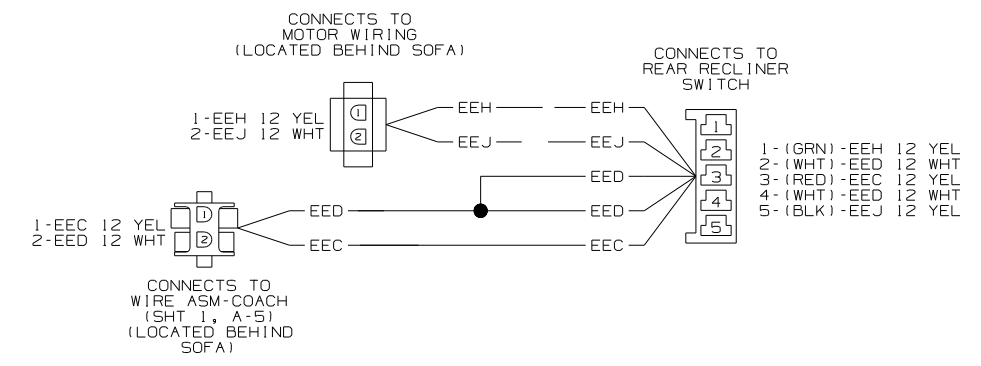
WIRING DIAGRAM-ROOF
(WIRE ASM 151574 REV D)

FIRST USED	05 F35A	
DO NOT SCALE DRAWING		
TITLE	WIRING DIAGRAM-BODY, 12V	
SHEET 3	PART NO	151414

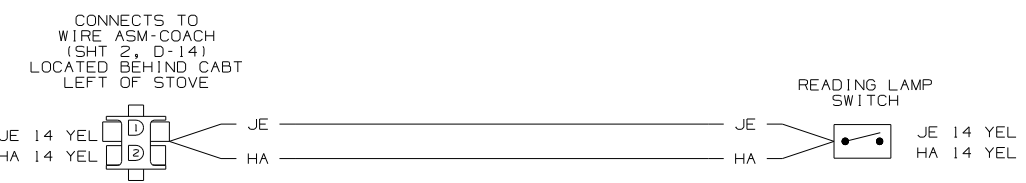




FIRST USED	05 F35A
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET 4	PART NO 151414
1 10/5/2004	



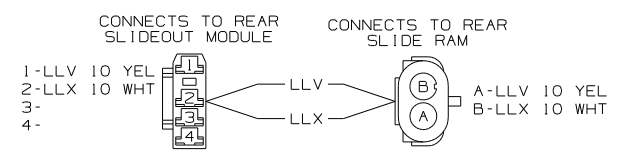
WIRING DIAGRAM-SOFA,SGL REST EASY
(WIRE ASM 136028-01 REV-A)



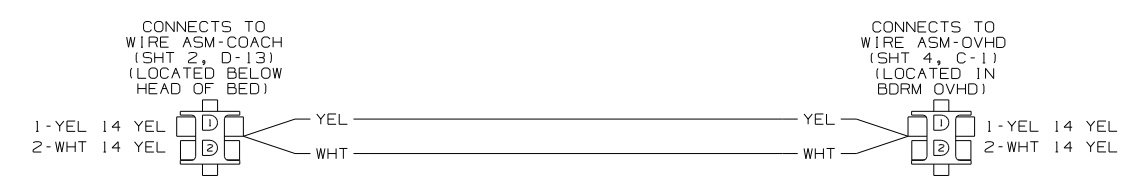
WIRING DIAGRAM-READING LAMP SWITCH
(WIRE ASM-150865 REV-A)



WIRING DIAGRAM-SIDEWALL,LEFT
(WIRE ASM 77093-15 REV-AG)



WIRING DIAGRAM-SLIDEOUT RAM,REAR
(WIRE ASM 149897-01 REV-C)

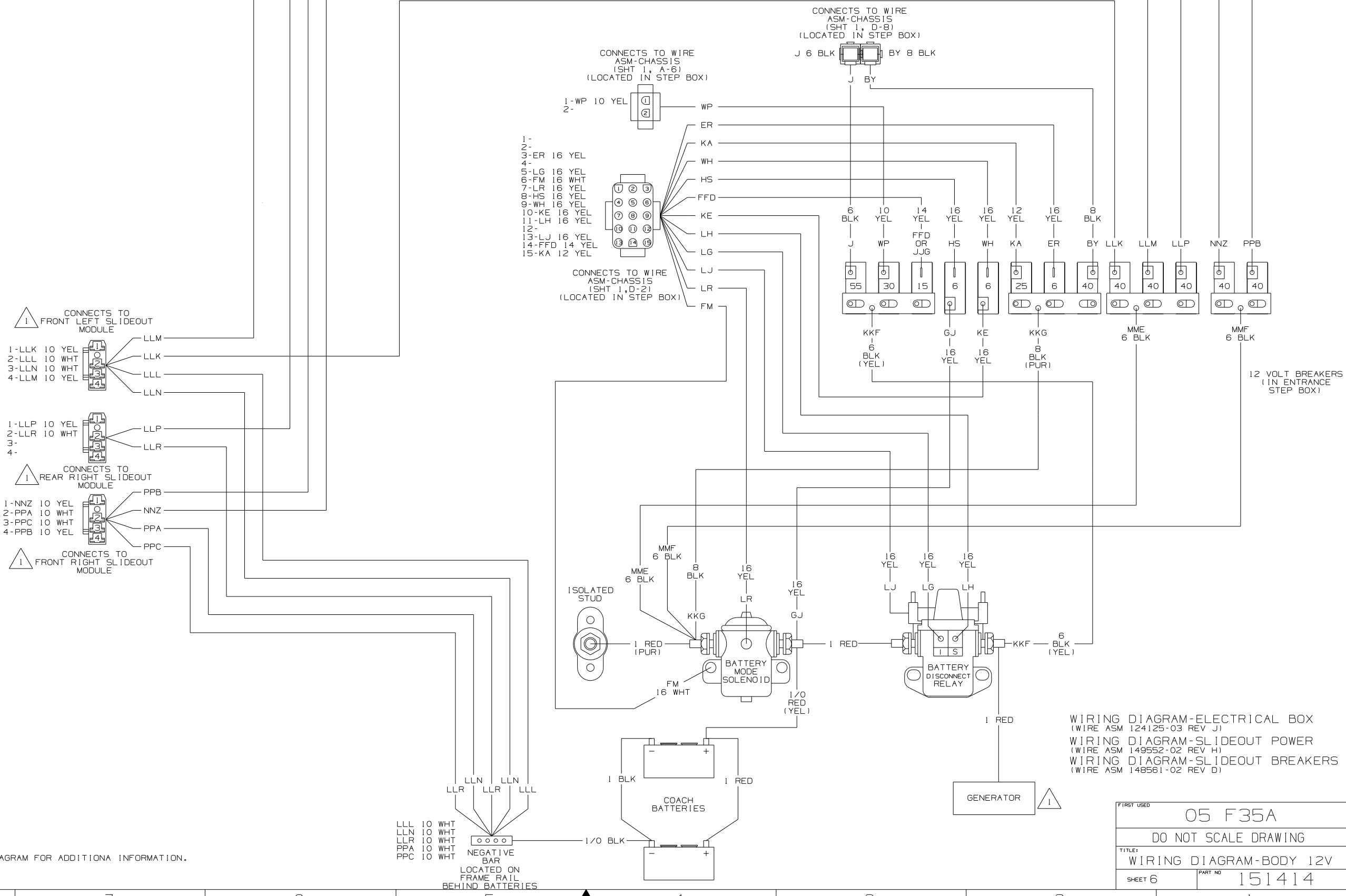


WIRING DIAGRAM-SIDEWALL
(WIRE ASM-137479 REV-D)



WIRING DIAGRAM-EXTENSION
(WIRE ASM 149130-01 REV-B)

FIRST USED	05 F35A
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-BODY 12V
SHEET 5	PART NO 151414



- 1- WP 10 YEL
- 2- ER 16 YEL
- 3- ER 16 YEL
- 4- LG 16 YEL
- 5- FM 16 WHT
- 6- LR 16 YEL
- 7- HS 16 YEL
- 8- WH 16 YEL
- 9- WH 16 YEL
- 10- KE 16 YEL
- 11- LH 16 YEL
- 12- LJ 16 YEL
- 13- LJ 16 YEL
- 14- FFD 14 YEL
- 15- KA 12 YEL

- CONNECTS TO FRONT LEFT SLIDEOUT MODULE
- 1- LLL 10 WHT
 - 2- LLL 10 WHT
 - 3- LLN 10 WHT
 - 4- LLM 10 YEL
- CONNECTS TO REAR RIGHT SLIDEOUT MODULE
- 1- LLP 10 YEL
 - 2- LLR 10 WHT
 - 3- PPB 10 YEL
 - 4- NNZ 10 YEL
- CONNECTS TO FRONT RIGHT SLIDEOUT MODULE
- 1- PPA 10 WHT
 - 2- PPA 10 WHT
 - 3- PPC 10 WHT
 - 4- PPB 10 YEL

LLL 10 WHT
 LLN 10 WHT
 LLR 10 WHT
 PPA 10 WHT
 PPC 10 WHT

NEGATIVE BAR
 LOCATED ON FRAME RAIL
 BEHIND BATTERIES

WIRING DIAGRAM-ELECTRICAL BOX
 (WIRE ASM 124125-03 REV J)
 WIRING DIAGRAM-SLIDEOUT POWER
 (WIRE ASM 149552-02 REV H)
 WIRING DIAGRAM-SLIDEOUT BREAKERS
 (WIRE ASM 148561-02 REV D)

NOTES:
 1 SEE MANUFACTURER'S DIAGRAM FOR ADDITIONAL INFORMATION.

FIRST USED	05 F35A
DO NOT SCALE DRAWING	
TITLE	WIRING DIAGRAM-BODY 12V
SHEET 6	PART NO 151414