



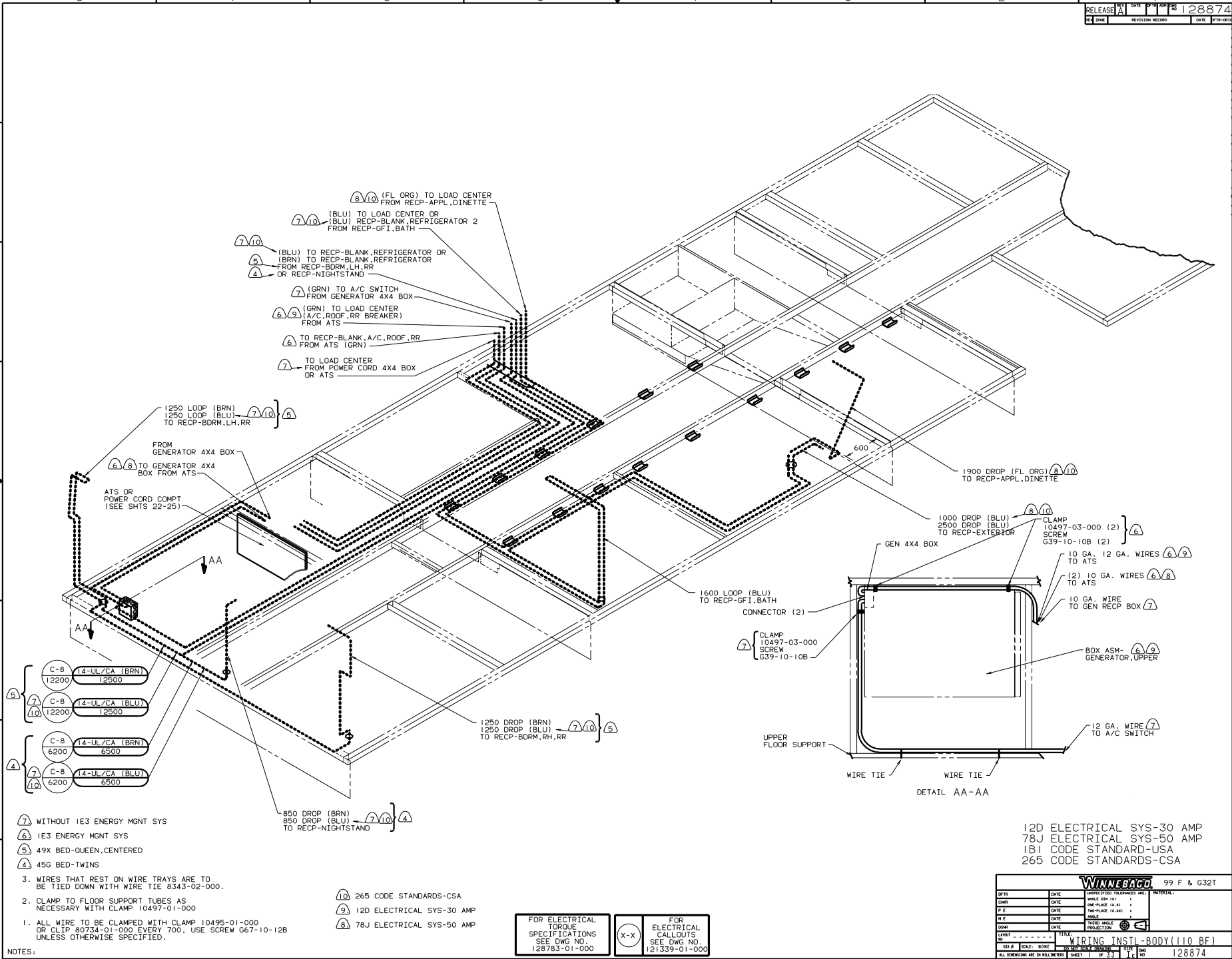
DANGER

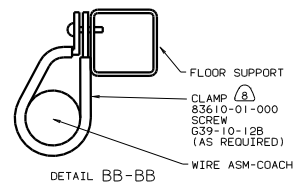
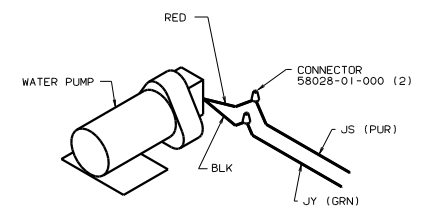
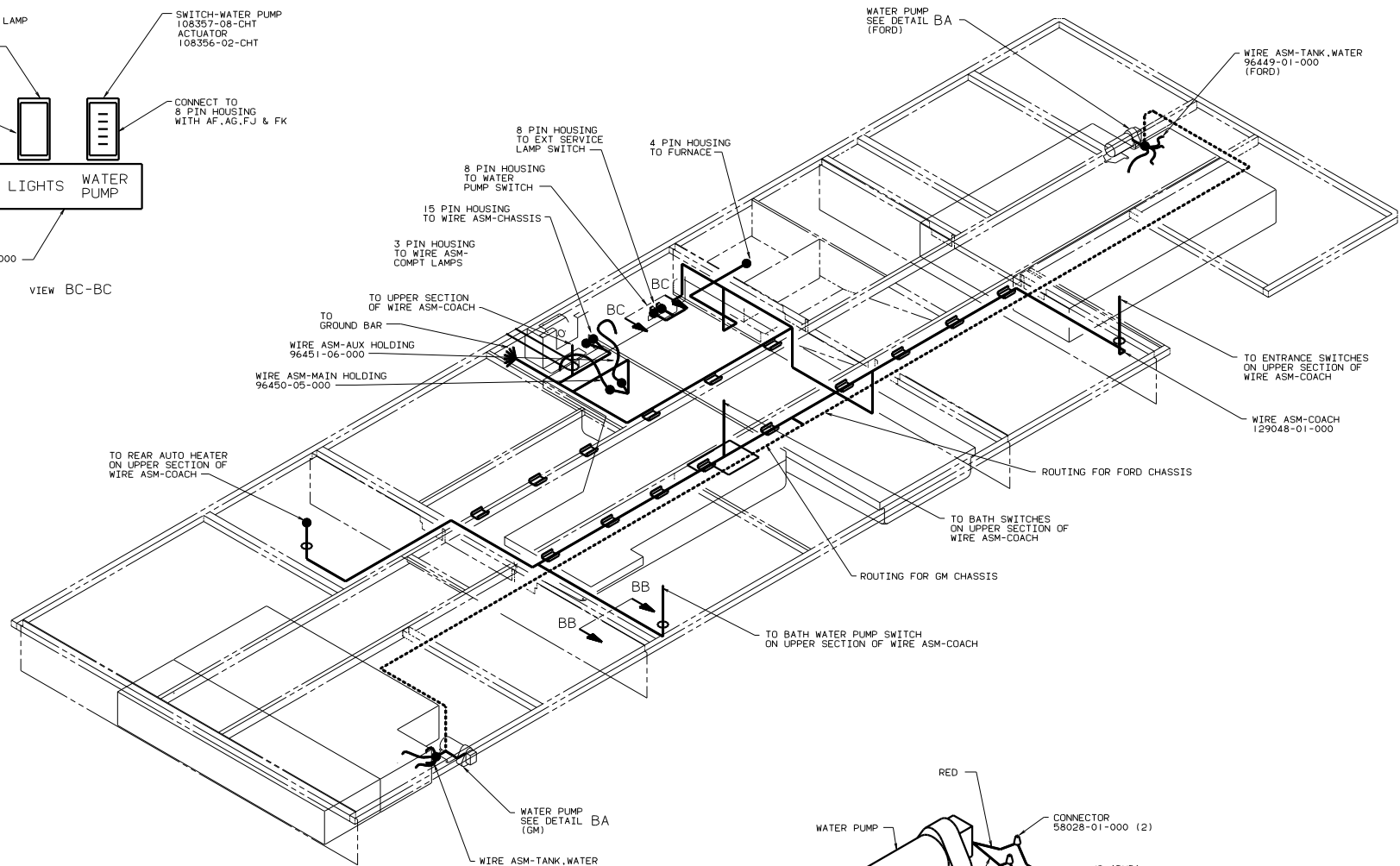
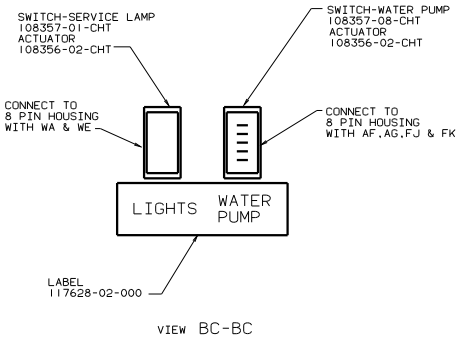
Danger of electrical shock, burns or death. Always remove all power sources before attempting any repair, service or diagnostic work. Power can be present from shore power, generator, inverter or battery. All power sources must be disabled and secured before performing any service.



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.



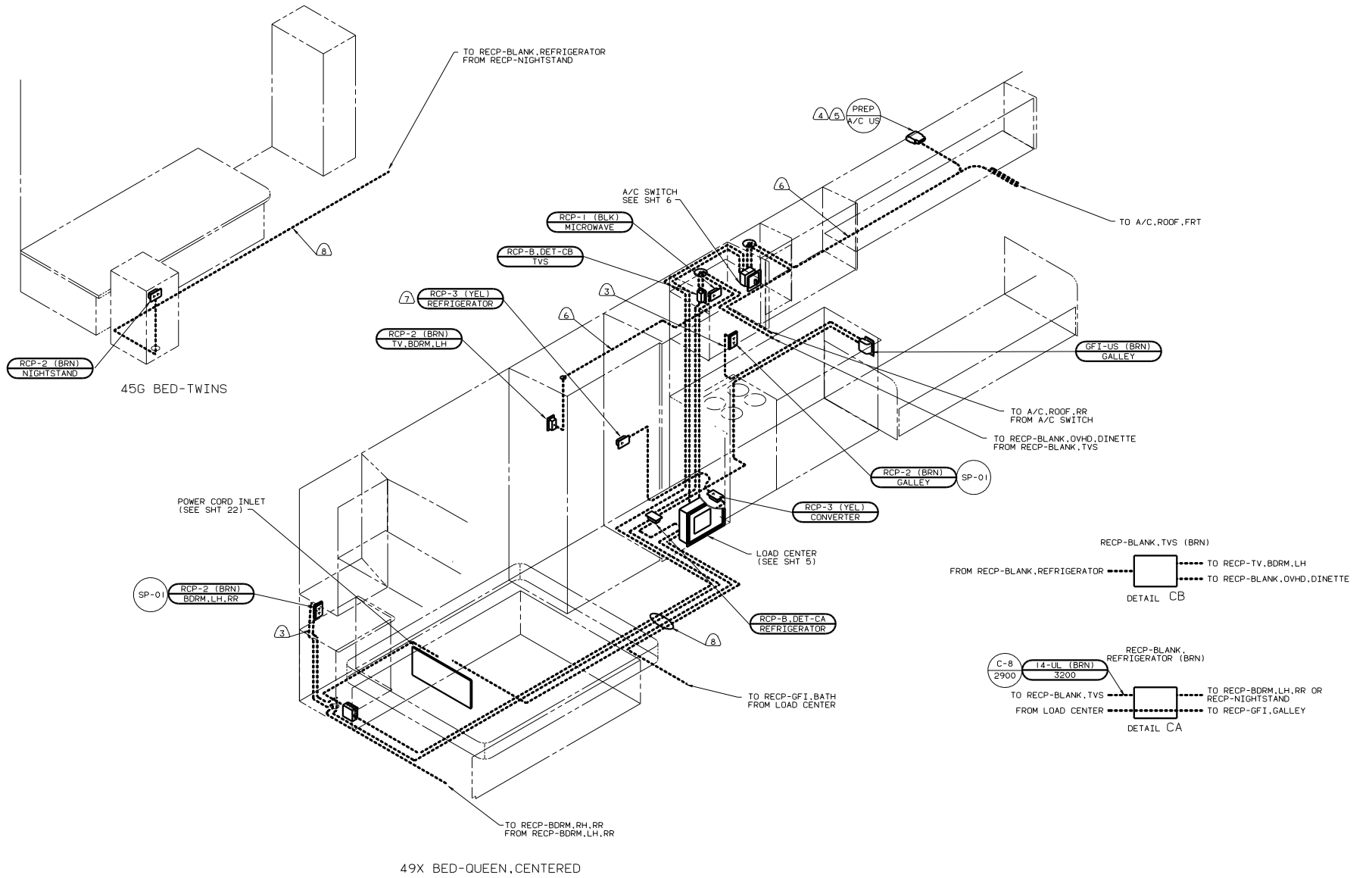


- NOTES:
1. ALL WIRE TO BE CLAMPED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 700. USE SCREW G67-10-12B UNLESS OTHERWISE SPECIFIED.
 2. CLAMP TO FLOOR SUPPORT TUBES AS NECESSARY WITH CLAMP 10497-01-000
 3. WIRES THAT REST ON WIRE TRAYS ARE TO BE TIED DOWN WITH WIRE TIE 8343-02-000.

X-X FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

99 F&G32T
181 CODE STANDARD-USA
265 CODE STANDARD-CSA

FILE	WIRING INSTL BODY(BL 12V)
DATE	11/11/05
DWG NO	128874
SHEET	2 OF 33

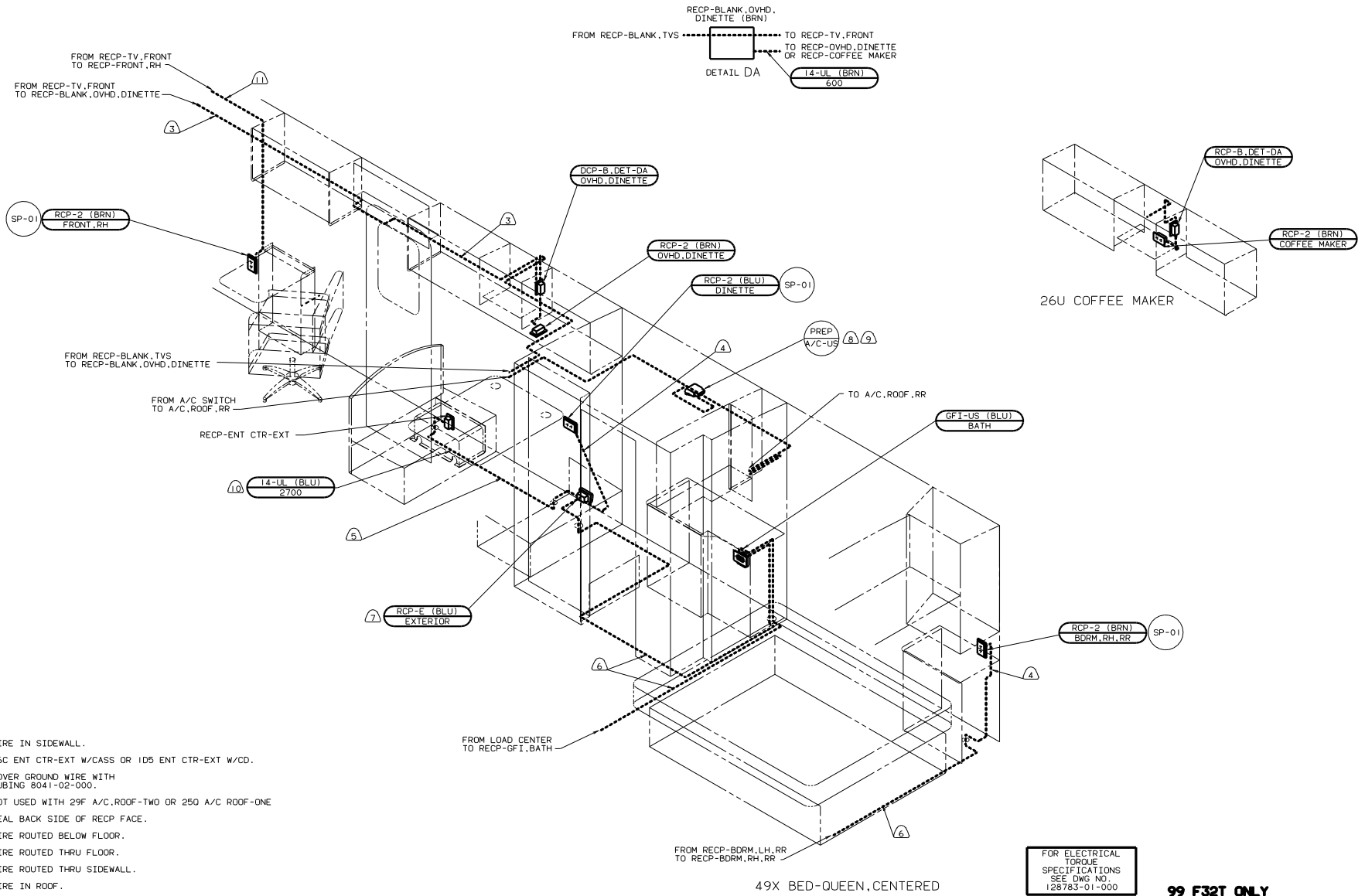


- ⑧ WIRE ROUTED BELOW FLOOR
 - ⑦ LOCATE TOP OF REFRIGERATOR RECEPTACLE 300 ABOVE SHELF.
 - ⑥ WIRE IN ROOF.
 - ⑤ NOT USED WITH 29F A/C, ROOF-TWO 13,500 OR 25D A/C ROOF -ONE 14,800
 - ④ COVER GROUND WIRE WITH TUBING 8041-02-000.
 - ③ WIRE ROUTED THRU SIDEWALL.
2. ALL WIRES ARE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200 OF OUTLET BOXES, USE SCREW G67-10-12B.
1. ALL WIRE TO BE CLAMPED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 700, USE SCREW G67-10-12B UNLESS OTHERWISE SPECIFIED.

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000	(X-X)	FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000
--	-------	---

99 F32T ONLY
 W/O 1E3 ENERGY MGMT SYS
 12D ELECTRICAL SYS-30 AMP
 1B1 CODE STANDARD-USA

WIRING INSTL-BODY (110130US)	REV	DATE
sheet 3 of 33	1E	128874



- ① WIRE IN SIDEWALL.
- ⑩ 76C ENT CTR-EXT W/CASS OR 105 ENT CTR-EXT W/CD.
- ⑨ COVER GROUND WIRE WITH TUBING 8041-02-000.
- ⑧ NOT USED WITH 29F A/C, ROOF-TWO OR 250 A/C ROOF-ONE
- ⑦ SEAL BACK SIDE OF RECP FACE.
- ⑥ WIRE ROUTED BELOW FLOOR.
- ⑤ WIRE ROUTED THRU FLOOR.
- ④ WIRE ROUTED THRU SIDEWALL.
- ③ WIRE IN ROOF.

2. ALL WIRES ARE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200 OF OUTLET BOXES. USE SCREW G67-10-12B.

1. ALL WIRE TO BE CLAMPED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 700. USE SCREW G67-10-12B UNLESS OTHERWISE SPECIFIED.

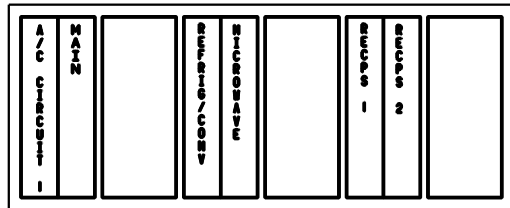
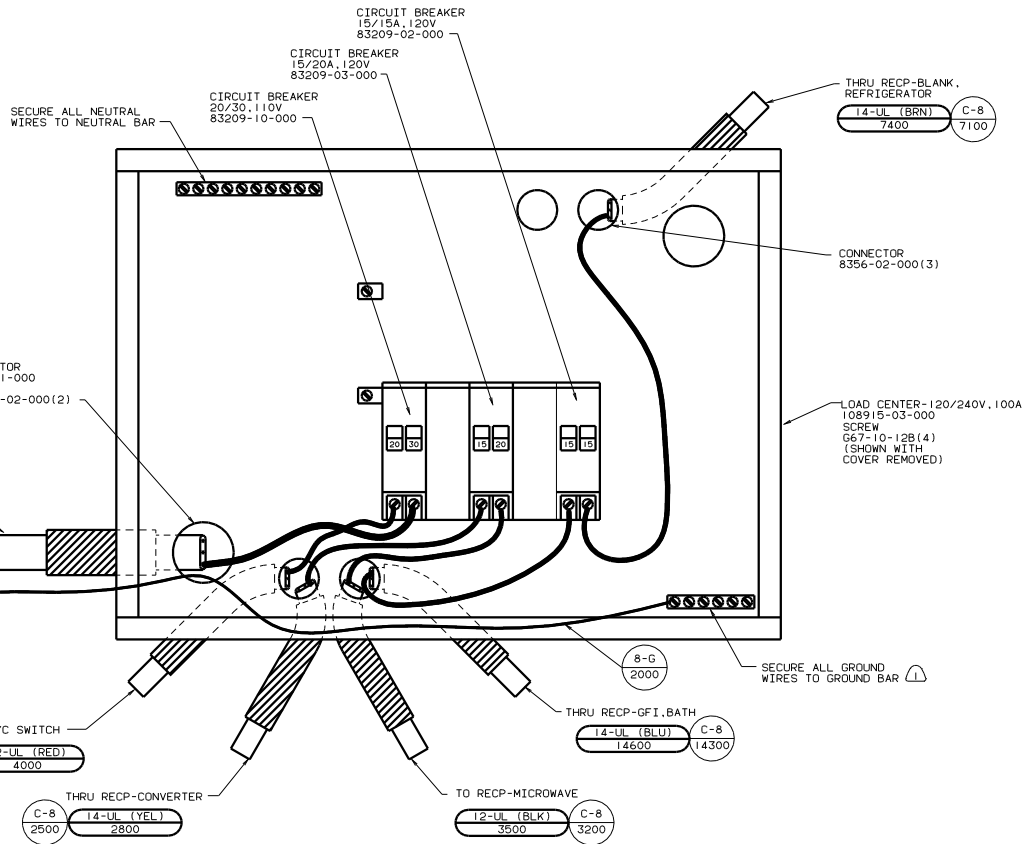
NOTES:

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

99 F32T ONLY
 W/O IE3 ENERGY MGNT SYS
 12D ELECTRICAL SYS-30 AMP
 IBI CODE STANDARD-USA

WIRING INSTL-BODY (11OR30US)
 SHEET 4 OF 33
 128874



INSTALL LABEL ON FRONT PANEL BELOW BREAKERS BETWEEN MOUNTING HOLES
 LABEL 95721-25-000

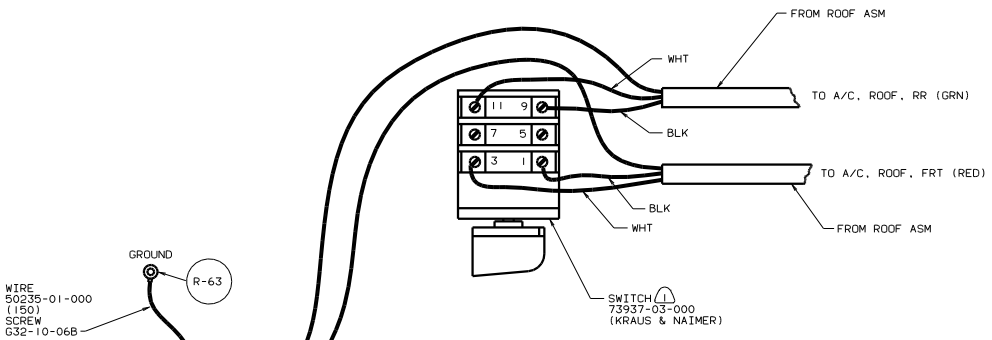
99 F32T ONLY
 W/O IE3 ENERGY MGNT SYS
 LOAD CENTER
 120 ELECTRICAL SYS-30 AMP
 IBI CODE STANDARD-USA

NOTES: ALL GROUND WIRES TO BE COVERED WITH TUBING 8041-02-000.

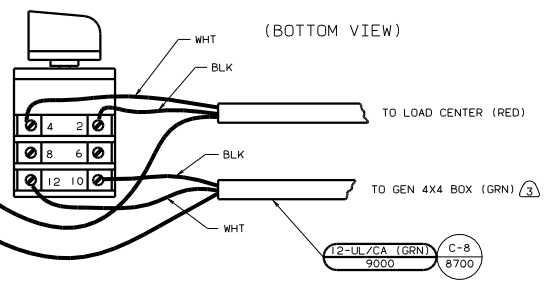
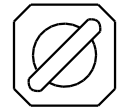
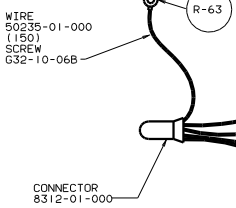
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

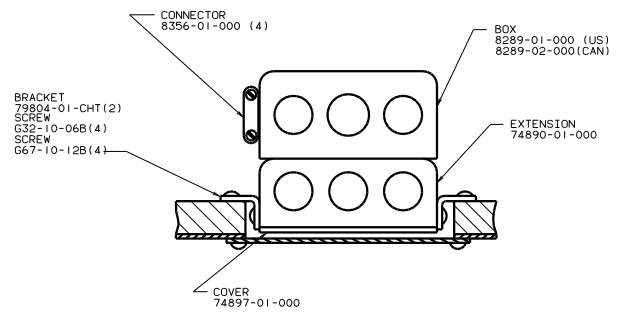
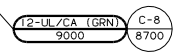
128874
 WIRING INSTL-BODY(30 LC US)
 SHEET 5 OF 33



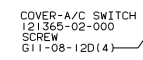
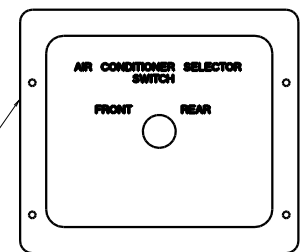
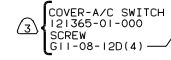
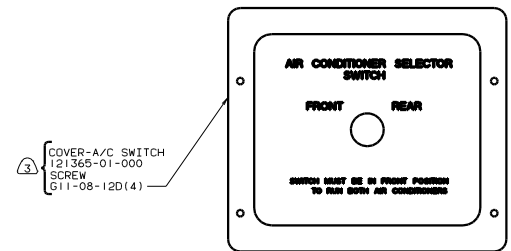
(TOP VIEW)



(BOTTOM VIEW)



TOP VIEW OF BOX



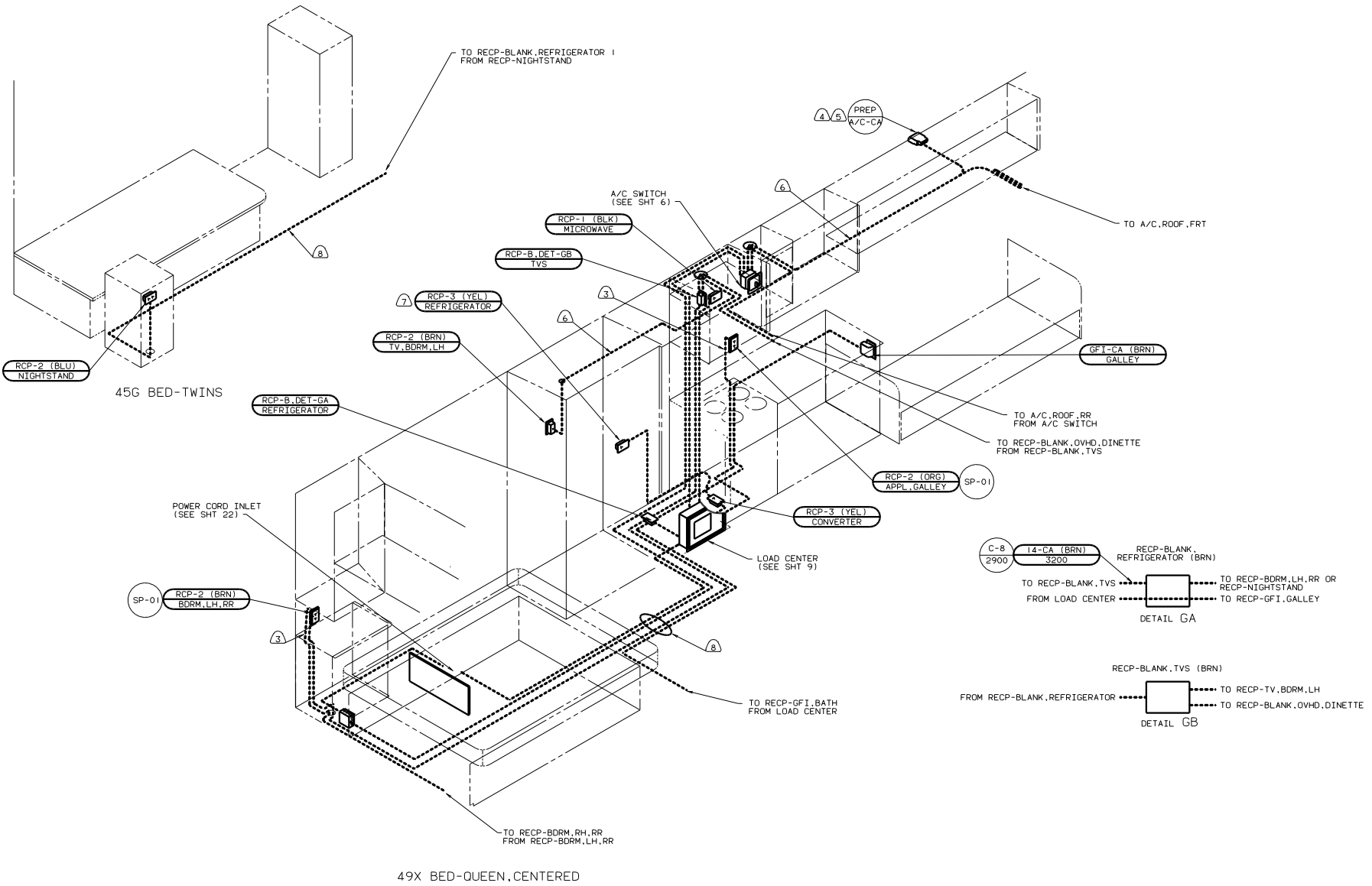
99 F32T ONLY
 W/O IE3 ENERGY MGNT SYS
 A/C SWITCH
 12D ELECTRICAL SYS-30 AMP
 256 CODE STANDARDS-CSA
 1B1 CODE STANDARDS-USA

- Ⓜ USE WITH 5000 WATT GENERATOR OR LARGER.
- 2. ALL GROUND WIRES TO BE COVERED WITH TUBING 8041-02-000.
- Ⓜ FASTEN SWITCH TO COVER 74897-01-000 BEFORE FASTENING COVER TO BOX.

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

WIRING INSTL-BODY(A/C SWITCH)
 SHEET 6 OF 33

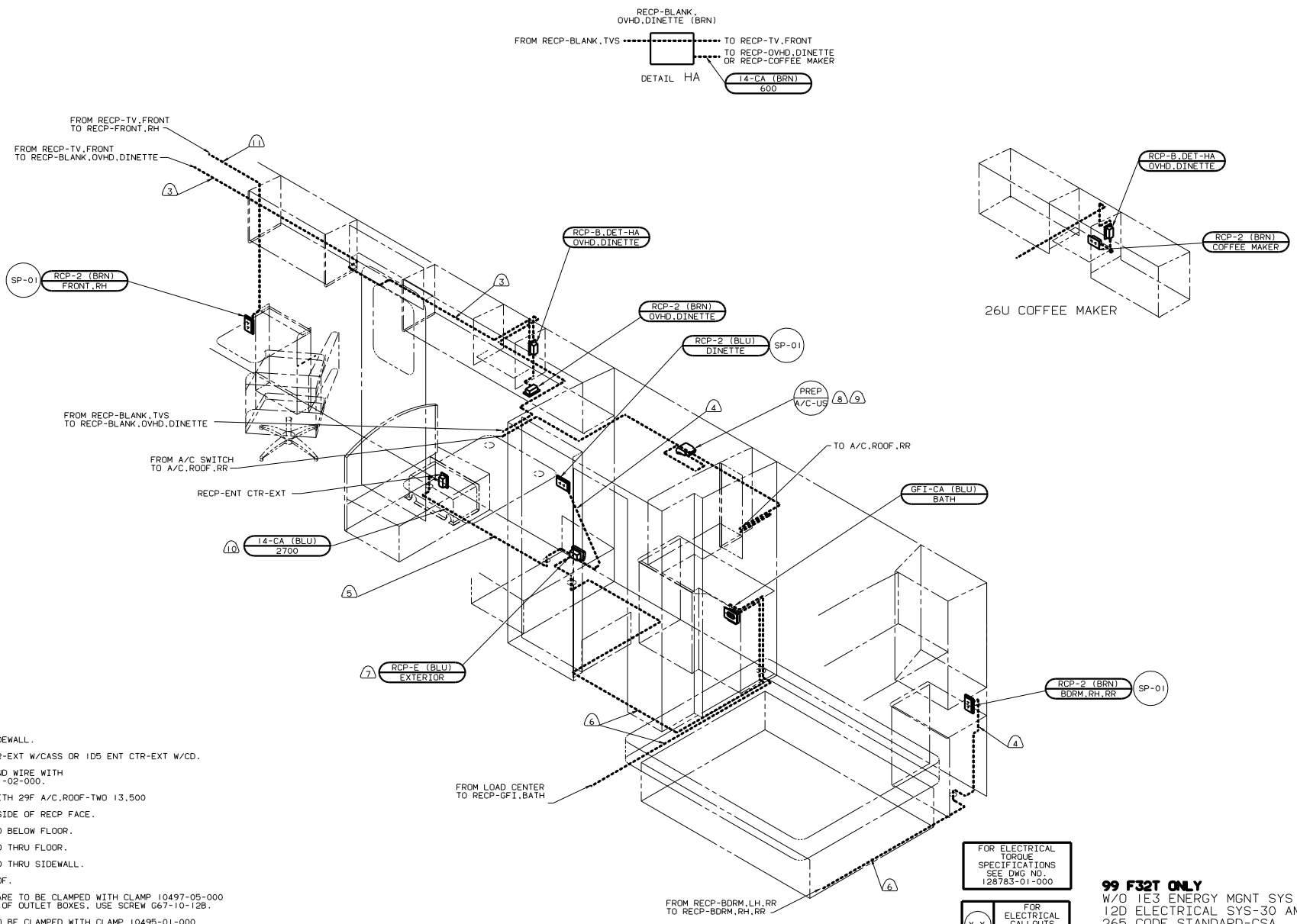


- ⑧ WIRE ROUTED BELOW FLOOR.
 - ⑦ LOCATE TOP OF REFRIGERATOR RECEPTACLE 300 ABOVE SHELF.
 - ⑥ WIRE IN ROOF.
 - ⑤ NOT USED WITH 29F A/C, ROOF-TWO 13,500 OR 25D A/C ROOF -ONE 14,800
 - ④ COVER GROUND WIRE WITH TUBING 8041-02-000.
 - ③ WIRE ROUTED THRU SIDEWALL.
2. ALL WIRES ARE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200 OF OUTLET BOXES. USE SCREW G67-10-12B.
1. ALL WIRE TO BE CLAMPED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 700. USE SCREW G67-10-12B UNLESS OTHERWISE SPECIFIED.

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000	(X-X)	FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000
--	-------	---

99 F32T ONLY
 W/O IE3 ENERGY MGNT SYS
 12D ELECTRICAL SYS-30 AMP
 265 CODE STANDARD-CSA

TITLE: WIRING INSTL-BODY (110130CA)	
NO. OF SHEETS: 7	SHEET: 7 OF 33
DATE: 11/01/04	REV: 1
128874	



- ① WIRE IN SIDEWALL.
- ⑩ 76C ENT CTR-EXT W/CASS OR 105 ENT CTR-EXT W/CD.
- ⑨ COVER GROUND WIRE WITH TUBING 8041-02-000.
- ⑧ NOT USED WITH 29F A/C, ROOF-TWO 13.500
- ⑦ SEAL BACK SIDE OF RECP FACE.
- ⑥ WIRE ROUTED BELOW FLOOR.
- ⑤ WIRE ROUTED THRU FLOOR.
- ④ WIRE ROUTED THRU SIDEWALL.
- ③ WIRE IN ROOF.

2. ALL WIRES ARE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200 OF OUTLET BOXES. USE SCREW G67-10-12B.

1. ALL WIRE TO BE CLAMPED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 700. USE SCREW G67-10-12B UNLESS OTHERWISE SPECIFIED.

NOTES:

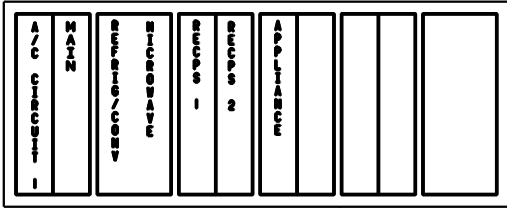
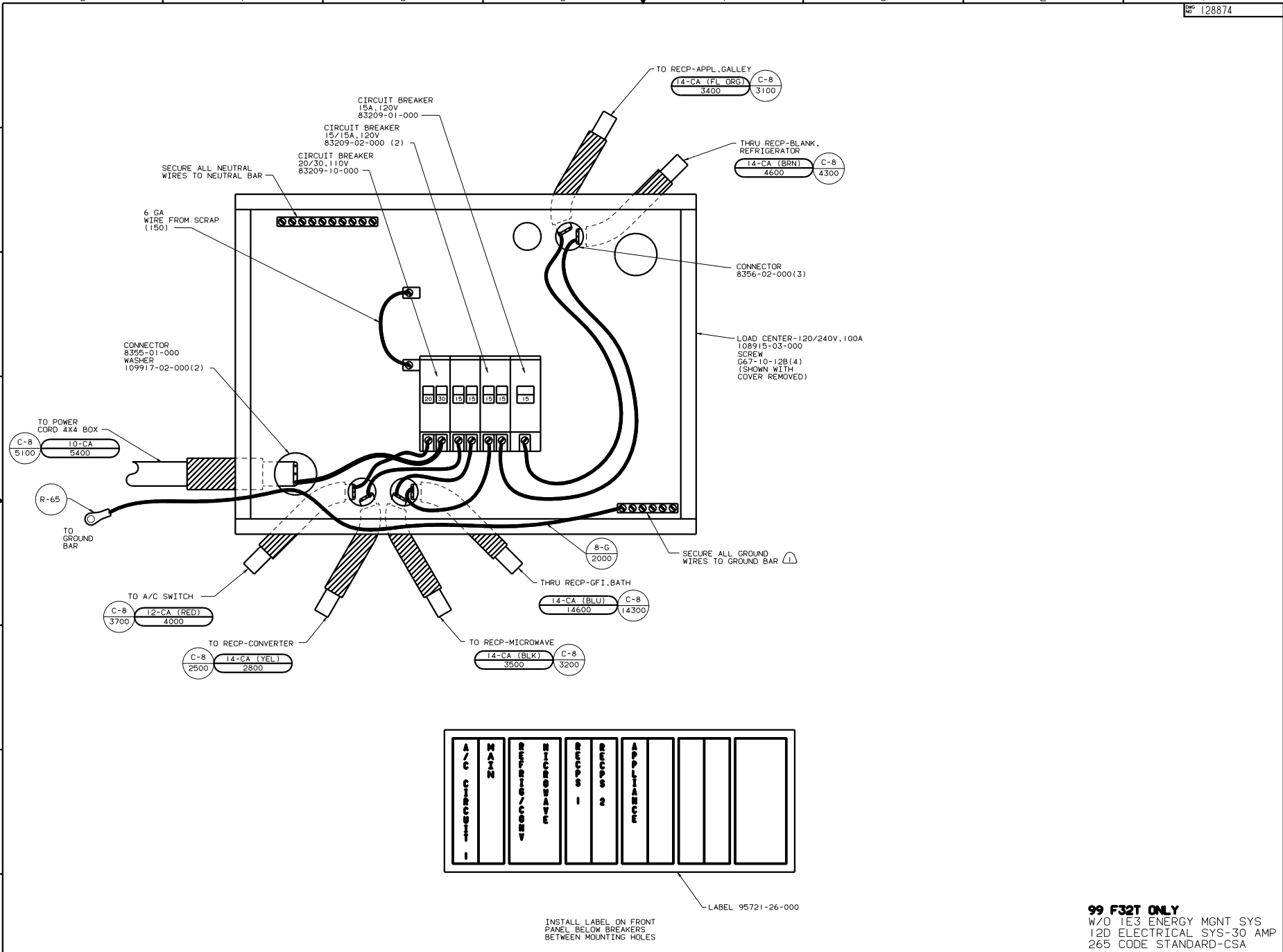
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

49X BED-QUEEN, CENTERED

99 F32T ONLY
 W/O IE3 ENERGY MGNT SYS
 12D ELECTRICAL SYS-30 AMP
 265 CODE STANDARD-CSA

TITLE		128874	
WIRING INSTL-BODY (110R30CA)		128874	
NO. OF SHEETS	TOTAL SHEETS	SHEET NO.	TITLE
8	33	8	128874



INSTALL LABEL ON FRONT
PANEL BELOW BREAKERS
BETWEEN MOUNTING HOLES

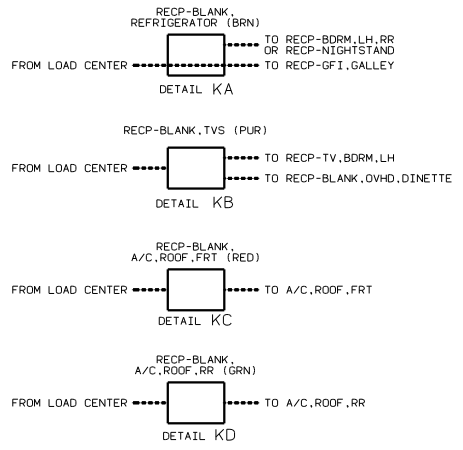
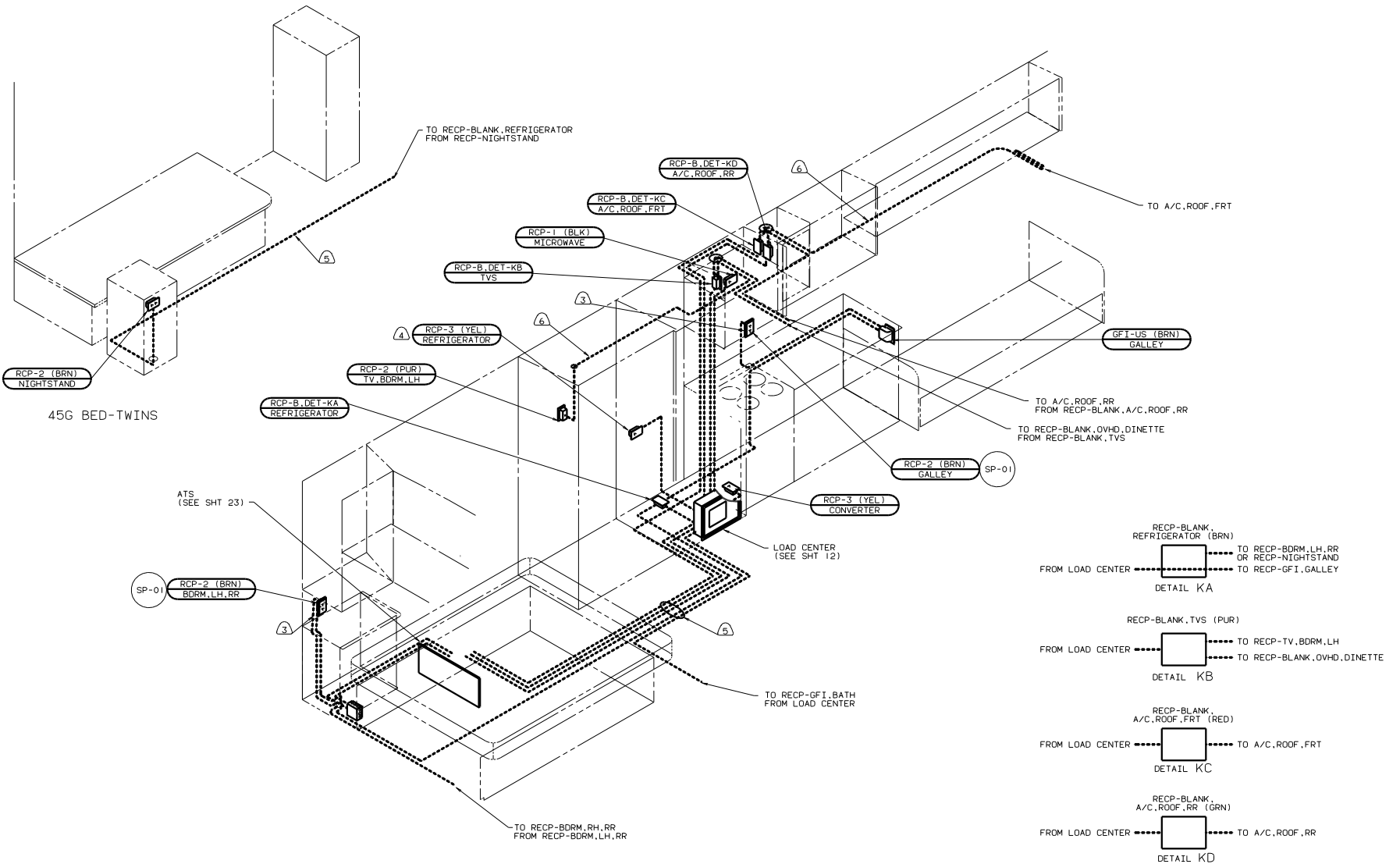
99 F32T ONLY
W/O IE3 ENERGY MGNT SYS
12D ELECTRICAL SYS-30 AMP
265 CODE STANDARD-CSA

NOTES: ALL GROUND WIRES TO BE COVERED WITH TUBING 8041-02-000.

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

TITLE		DRAWING NO.	
WIRING INSTL-BODY(30 LC CA)		128874	
SHEET 9 OF 33		PAGE 16	

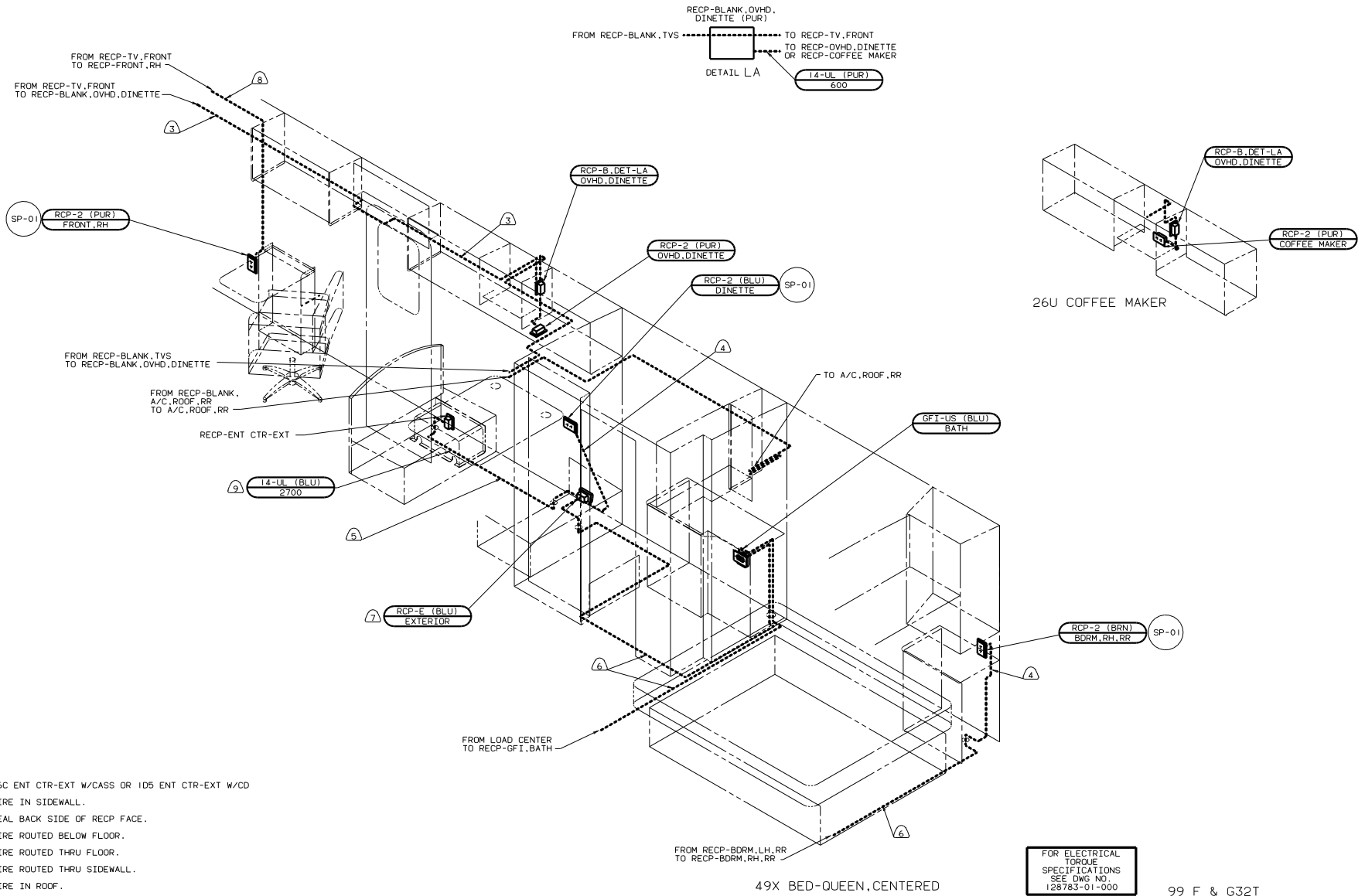


- ⑥ WIRE IN ROOF.
 - ⑤ WIRE ROUTED BELOW FLOOR.
 - ④ LOCATE TOP OF REFRIGERATOR RECEPTACLE 300 ABOVE SHELF.
 - ③ WIRE ROUTED THRU SIDEWALL.
2. ALL WIRES ARE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200 OF OUTLET BOXES. USE SCREW G67-10-12B.
1. ALL WIRE TO BE CLAMPED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 700. USE SCREW G67-10-12B UNLESS OTHERWISE SPECIFIED.

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000	X-X	FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000
--	-----	---

99 F & G32T
 IE3 ENERGY MGNT SYS
 I2D ELECTRICAL SYS-30 AMP
 I81 CODE STANDARD-USA

128874	128874	128874
10/21/2005	1/1	128874
10/21/2005	1/1	128874



- ⑨ 76C ENT CTR-EXT W/CASS OR 105 ENT CTR-EXT W/CD
- ⑧ WIRE IN SIDEWALL.
- ⑦ SEAL BACK SIDE OF RECP FACE.
- ⑥ WIRE ROUTED BELOW FLOOR.
- ⑤ WIRE ROUTED THRU FLOOR.
- ④ WIRE ROUTED THRU SIDEWALL.
- ③ WIRE IN ROOF.

2. ALL WIRES ARE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200 OF OUTLET BOXES. USE SCREW G67-10-12B.

1. ALL WIRE TO BE CLAMPED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 700. USE SCREW G67-10-12B UNLESS OTHERWISE SPECIFIED.

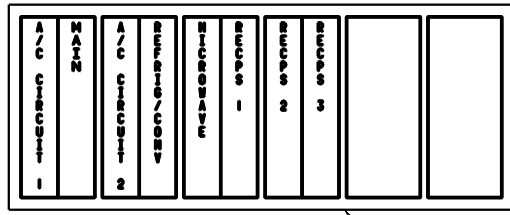
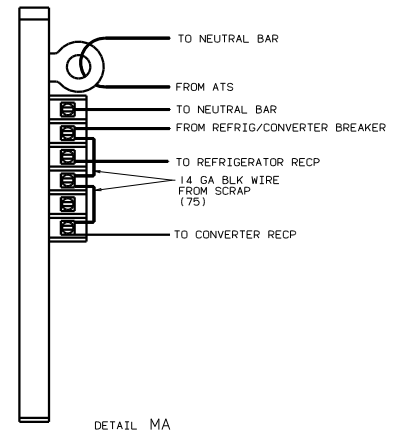
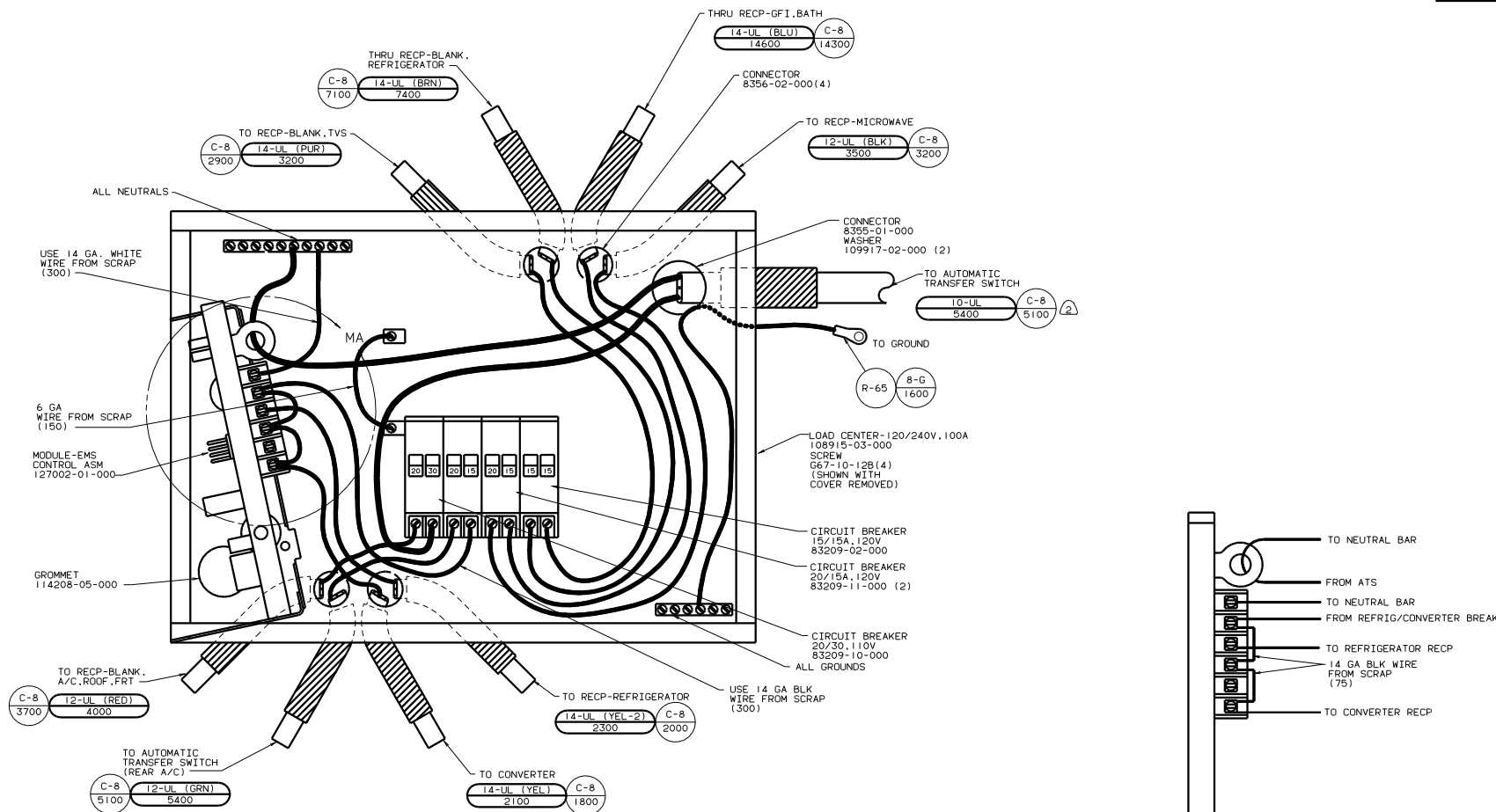
NOTES:

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

99 F & G32T
 1E3 ENERGY MGNT SYS
 12D ELECTRICAL SYS-30 AMP
 IBI CODE STANDARD-USA

WIRING INSTL-BODY (11OR30US)
 SHEET 11 OF 33



INSTALL LABEL ON FRONT
PANEL BELOW BREAKERS
BETWEEN MOUNTING HOLES

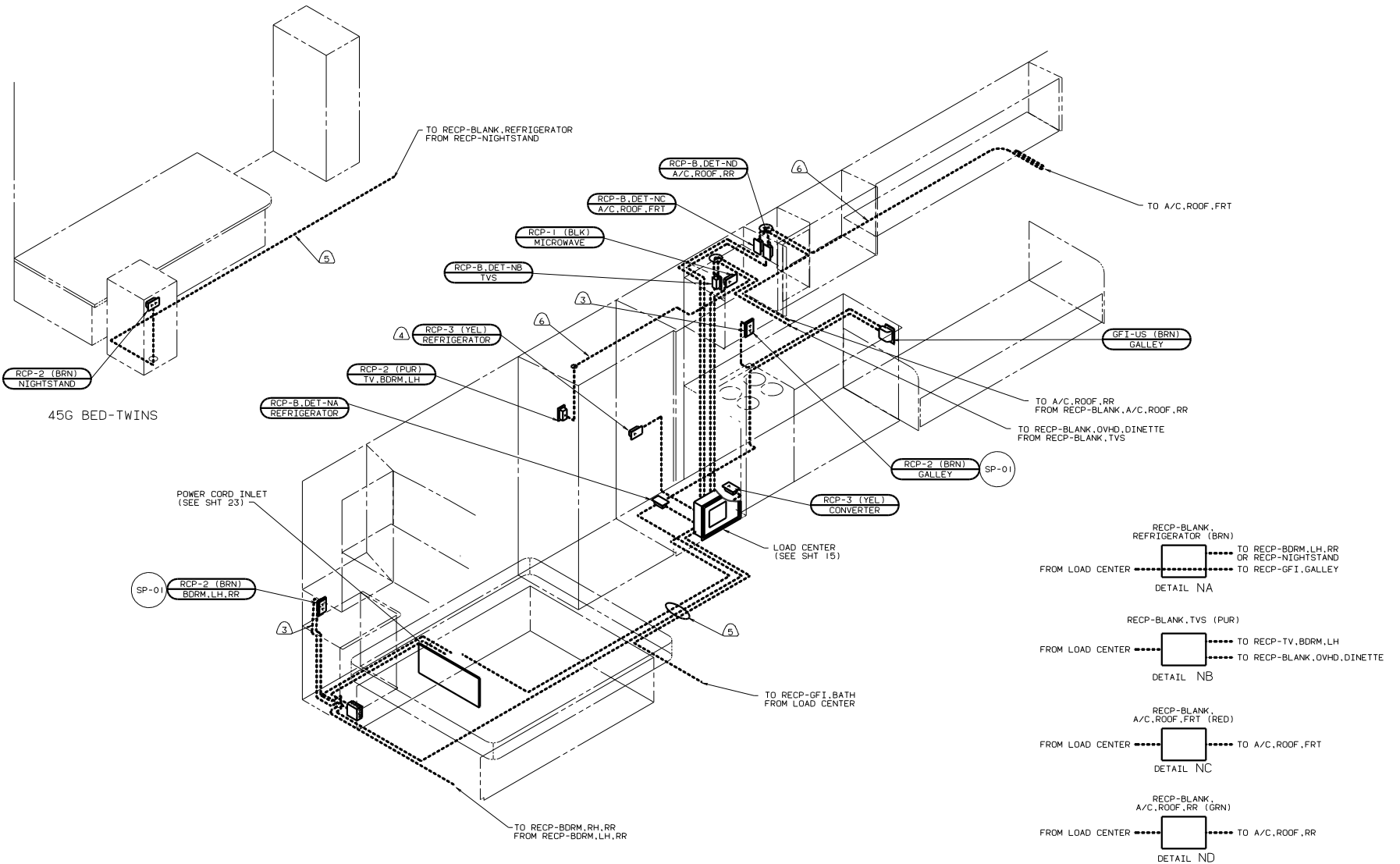
- ② WIRE MUST BE 700 LONG INSIDE BOX.
1. ALL GROUND WIRES TO BE COVERED WITH TUBING 8041-02-000.

FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO
128783-01-000

(X-X)
FOR
ELECTRICAL
CALLOUTS
SEE DWG NO
121339-01-000

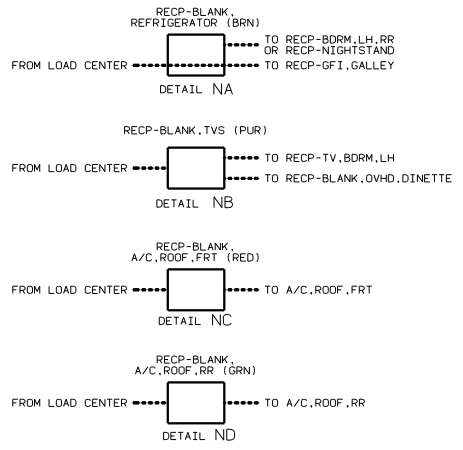
99 F & G32T
IE3 ENERGY MGMT SYS
IB1 CODE STANDARDS-USA
12D ELECTRICAL SYS-30 AMP

TITLE	
WIRING INSTL-BODY(30 LC US)	
NO. OF SHEETS	TOT. SHEETS
12	33
SHEET NO	16
128874	

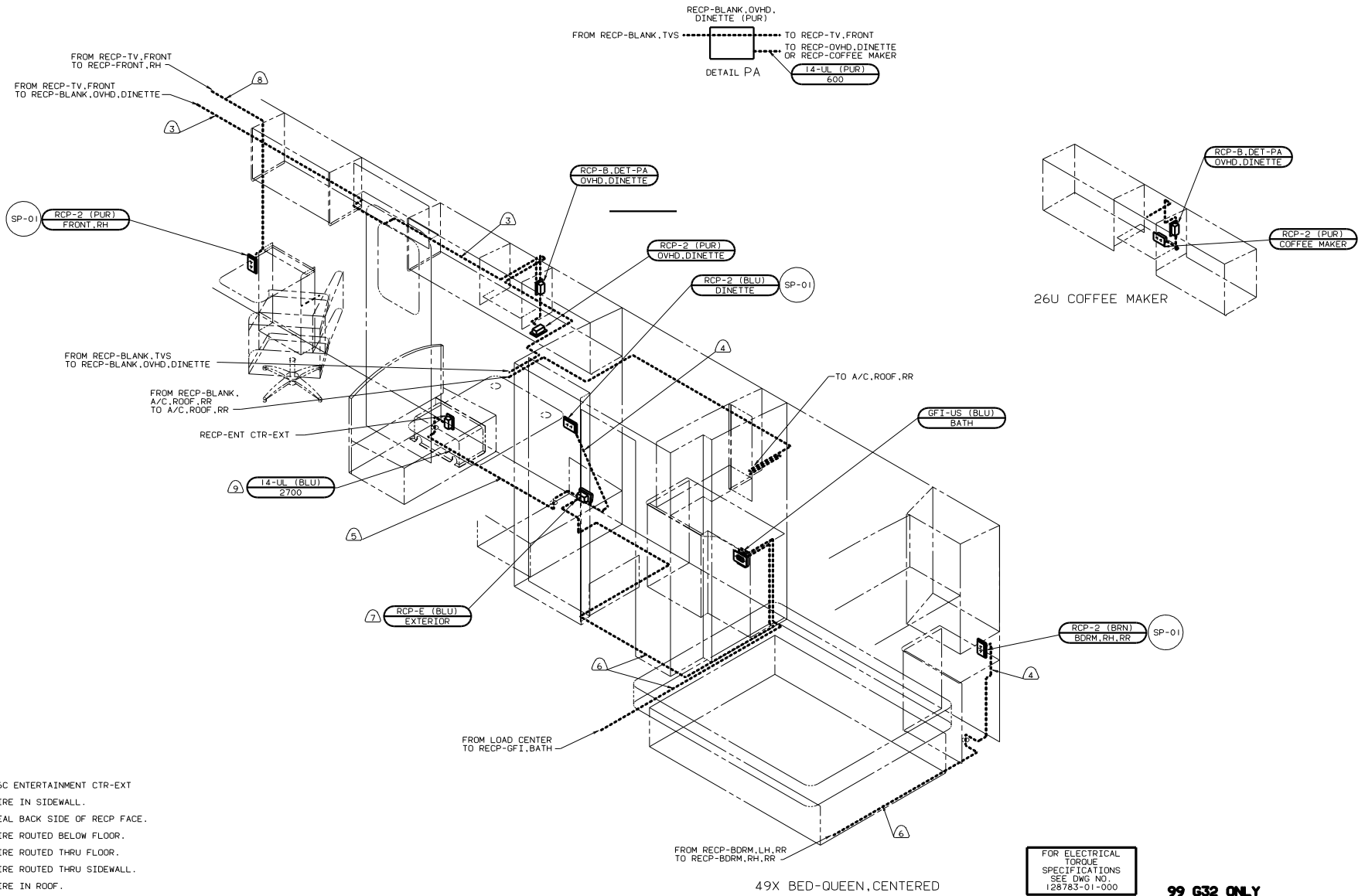


- ⑥ WIRE IN ROOF.
 - ⑤ WIRE ROUTED BELOW FLOOR.
 - ④ LOCATE TOP OF REFRIGERATOR RECEPTACLE 300 ABOVE SHELF.
 - ③ WIRE ROUTED THRU SIDEWALL.
2. ALL WIRES ARE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200 OF OUTLET BOXES. USE SCREW G67-10-12B.
1. ALL WIRE TO BE CLAMPED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 700. USE SCREW G67-10-12B UNLESS OTHERWISE SPECIFIED.

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000	(X-X)	FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000
--	-------	--



99 G32T ONLY
 1E3 ENERGY MGMT SYS
 75J ELECTRICAL SYS-50 AMP
 1B1 CODE STANDARD-USA



- 9 76C ENTERTAINMENT CTR-EXT
- 8 WIRE IN SIDEWALL.
- 7 SEAL BACK SIDE OF RECP FACE.
- 6 WIRE ROUTED BELOW FLOOR.
- 5 WIRE ROUTED THRU FLOOR.
- 4 WIRE ROUTED THRU SIDEWALL.
- 3 WIRE IN ROOF.

2. ALL WIRES ARE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200 OF OUTLET BOXES. USE SCREW G67-10-12B.

1. ALL WIRE TO BE CLAMPED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 700. USE SCREW G67-10-12B UNLESS OTHERWISE SPECIFIED.

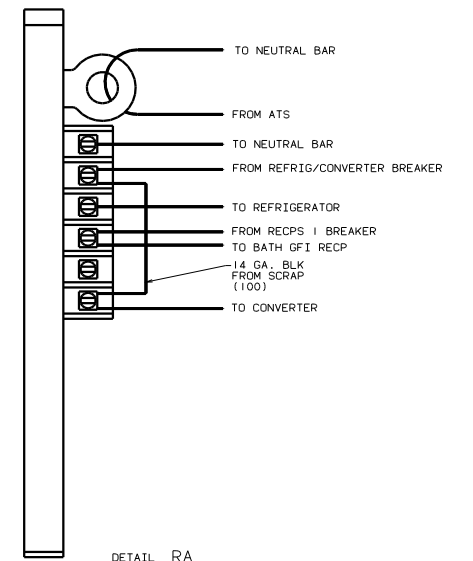
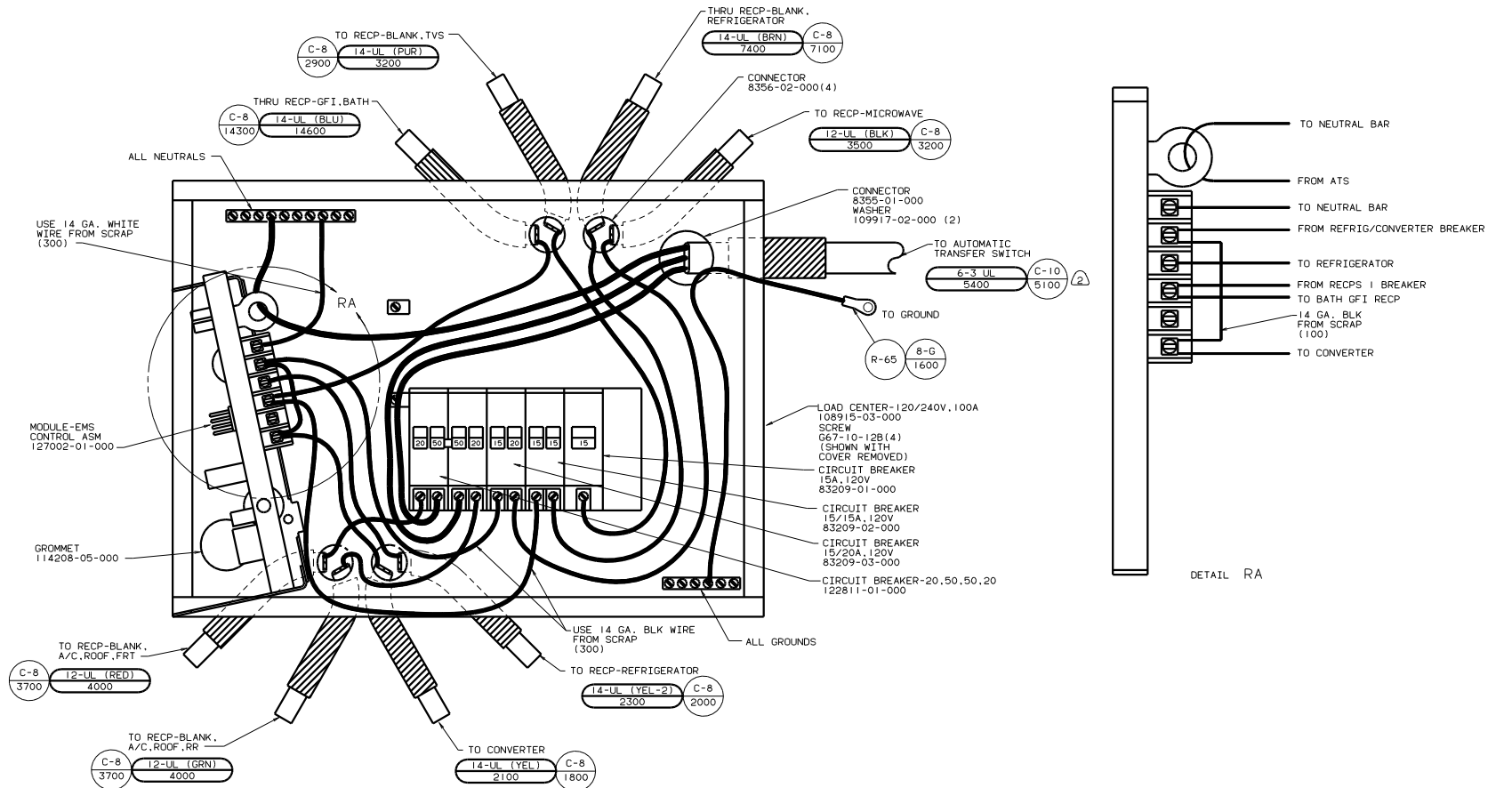
NOTES:

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

99 G32 ONLY
 1E3 ENERGY MGMT SYS
 75J ELECTRICAL SYS-50 AMP
 IBI CODE STANDARD-USA

WIRING INSTL-BODY (11OR50US)	
DATE	REV
10/21/04	1
SHEET 14 OF 33	DWG NO 128874



A/C CIRCUIT 1	WASH DRYER	REFRIG/CONV	MICROWAVE	RECP'S 1	RECP'S 2	RECP'S 3	WASHER DRYER		
A/C CIRCUIT 2									

LABEL 95721-29-000

INSTALL LABEL ON FRONT PANEL BELOW BREAKERS BETWEEN MOUNTING HOLES

2 WIRE MUST BE 700 LONG INSIDE BOX.

1. ALL GROUND WIRES TO BE COVERED WITH TUBING 8041-02-000.

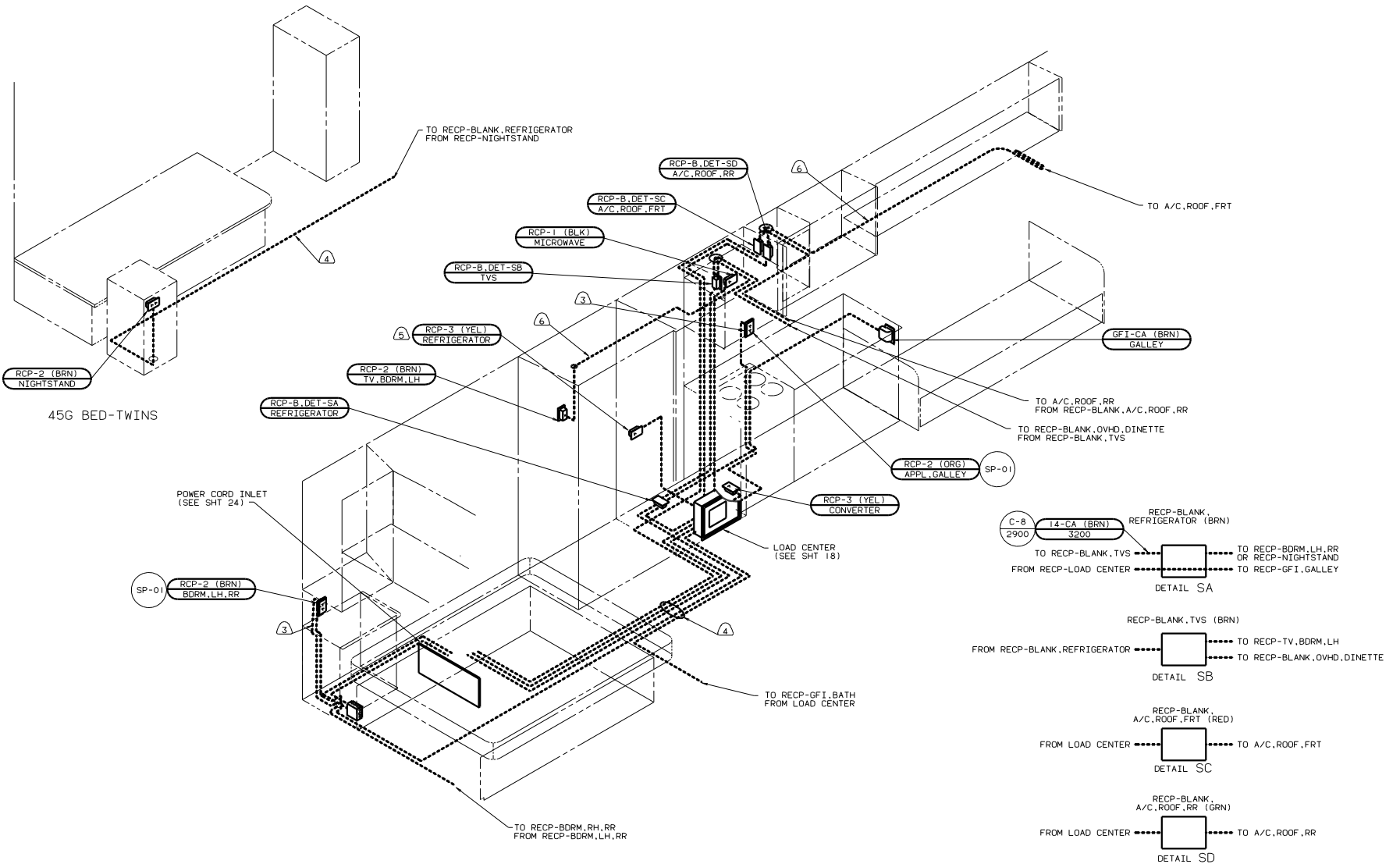
NOTES:

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

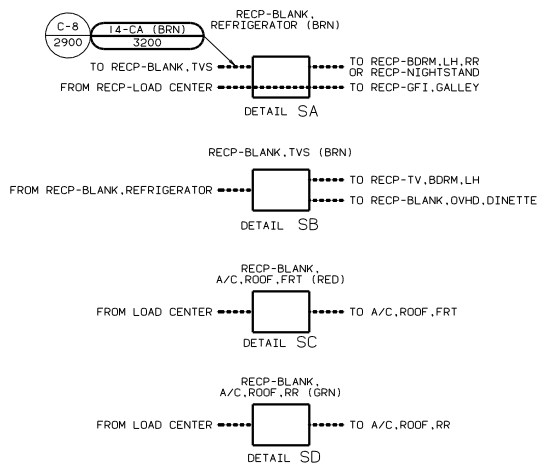
99 G32T ONLY
1E3 ENERGY MGMT SYS
75J ELECTRICAL SYS-50 AMP
1B1 CODE STANDARDS-USA

128874	128874	128874
1	1	1



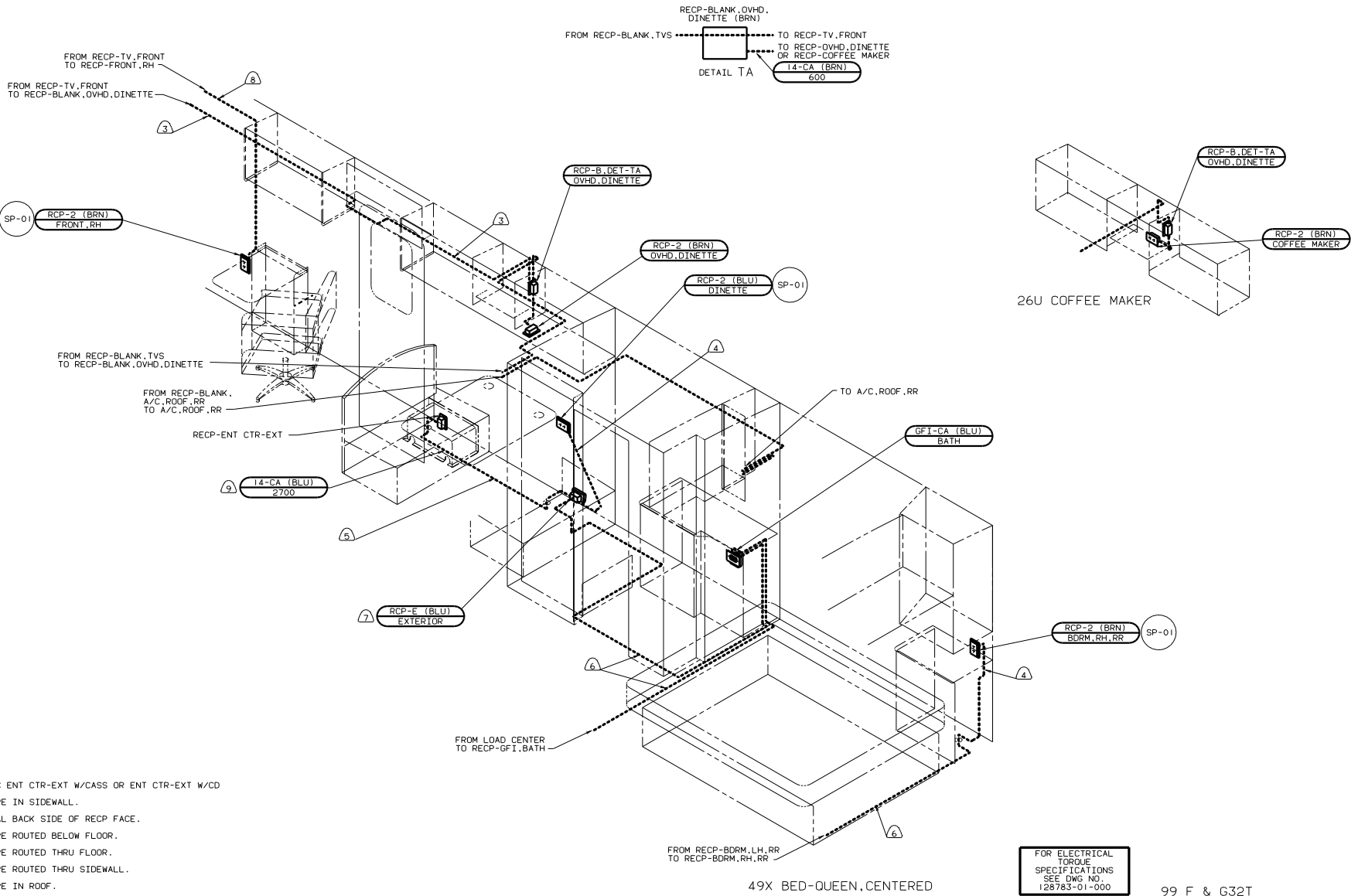
- ⑥ WIRE IN ROOF.
 - ⑤ LOCATE TOP OF REFRIGERATOR RECEPTACLE 300 ABOVE SHELF.
 - ④ WIRE ROUTED BELOW FLOOR.
 - ③ WIRE ROUTED THRU SIDEWALL.
2. ALL WIRES ARE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200 OF OUTLET BOXES. USE SCREW G67-10-12B.
1. ALL WIRE TO BE CLAMPED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 700. USE SCREW G67-10-12B UNLESS OTHERWISE SPECIFIED.

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000	(X-X)	FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000
--	-------	---



99 F & G32T
 1E3 ENERGY MGNT SYS
 12D ELECTRICAL SYS-30 AMP
 265 CODE STANDARD-CSA

WIRING INSTL-BODY (110130CA)	
NO. OF SHEETS	TOTAL SHEETS
16	33
SHEET NO.	DWG NO.
16	128874



- ⑨ 76C ENT CTR-EXT W/CASS OR ENT CTR-EXT W/C
- ⑧ WIRE IN SIDEWALL.
- ⑦ SEAL BACK SIDE OF RECP FACE.
- ⑥ WIRE ROUTED BELOW FLOOR.
- ⑤ WIRE ROUTED THRU FLOOR.
- ④ WIRE ROUTED THRU SIDEWALL.
- ③ WIRE IN ROOF.

2. ALL WIRES ARE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200 OF OUTLET BOXES. USE SCREW G67-10-12B.

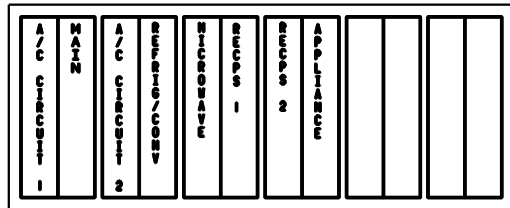
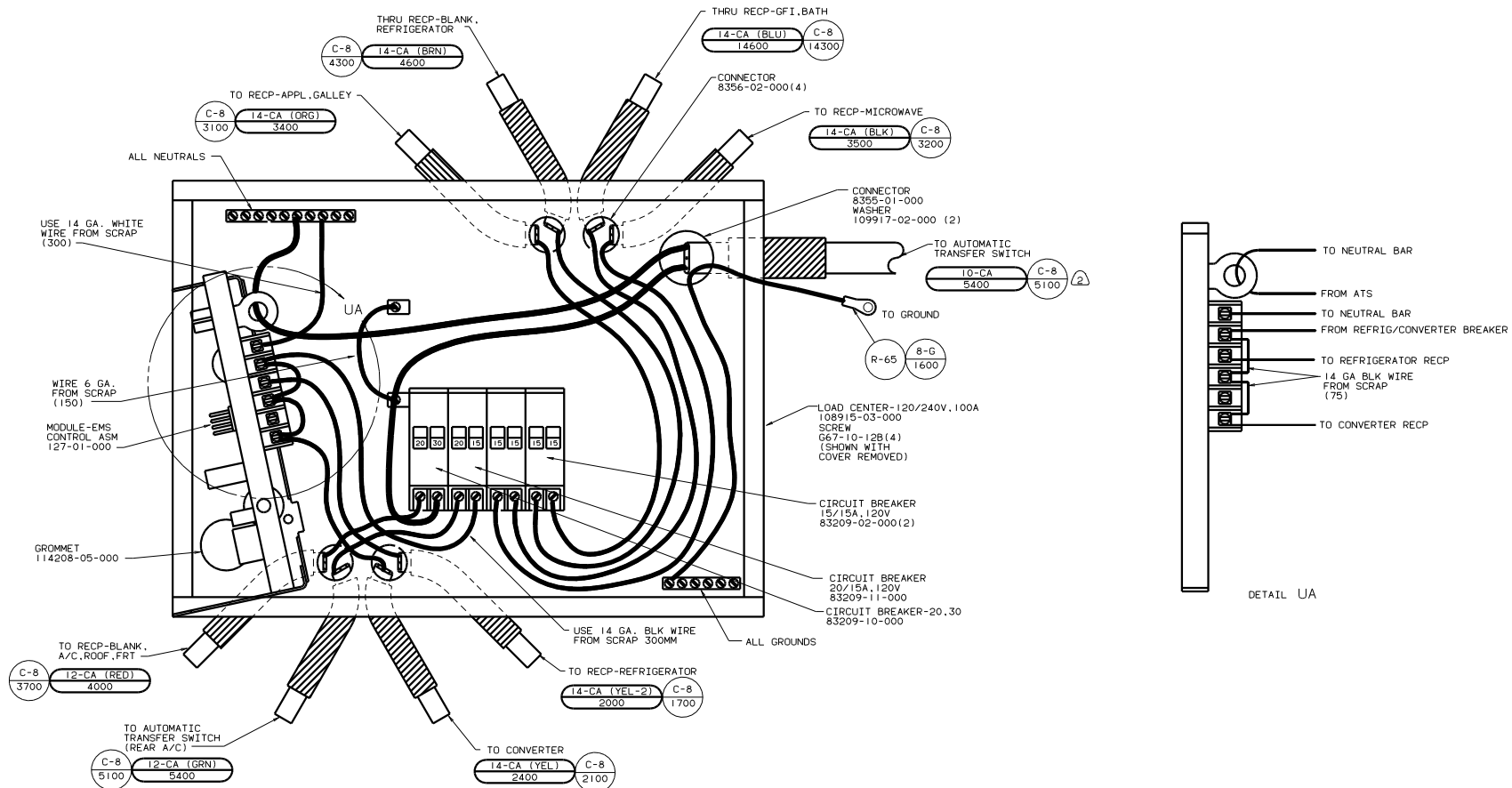
1. ALL WIRE TO BE CLAMPED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 700. USE SCREW G67-10-12B UNLESS OTHERWISE SPECIFIED.

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

99 F & G32T
 1E3 ENERGY MGNT SYS
 12D ELECTRICAL SYS-30 AMP
 265 CODE STANDARD-CSA

FIG. NO.	128874
REV.	1
TITLE	WIRING INSTL-BODY (110R30CA)
SHEET	17 of 33
DATE	128874



LABEL 95721-28-000

INSTALL LABEL ON FRONT PANEL BELOW BREAKERS BETWEEN MOUNTING HOLES

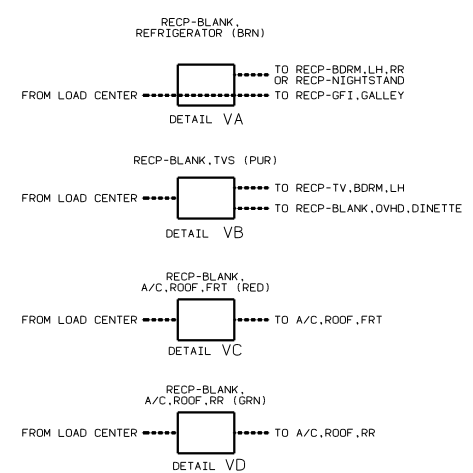
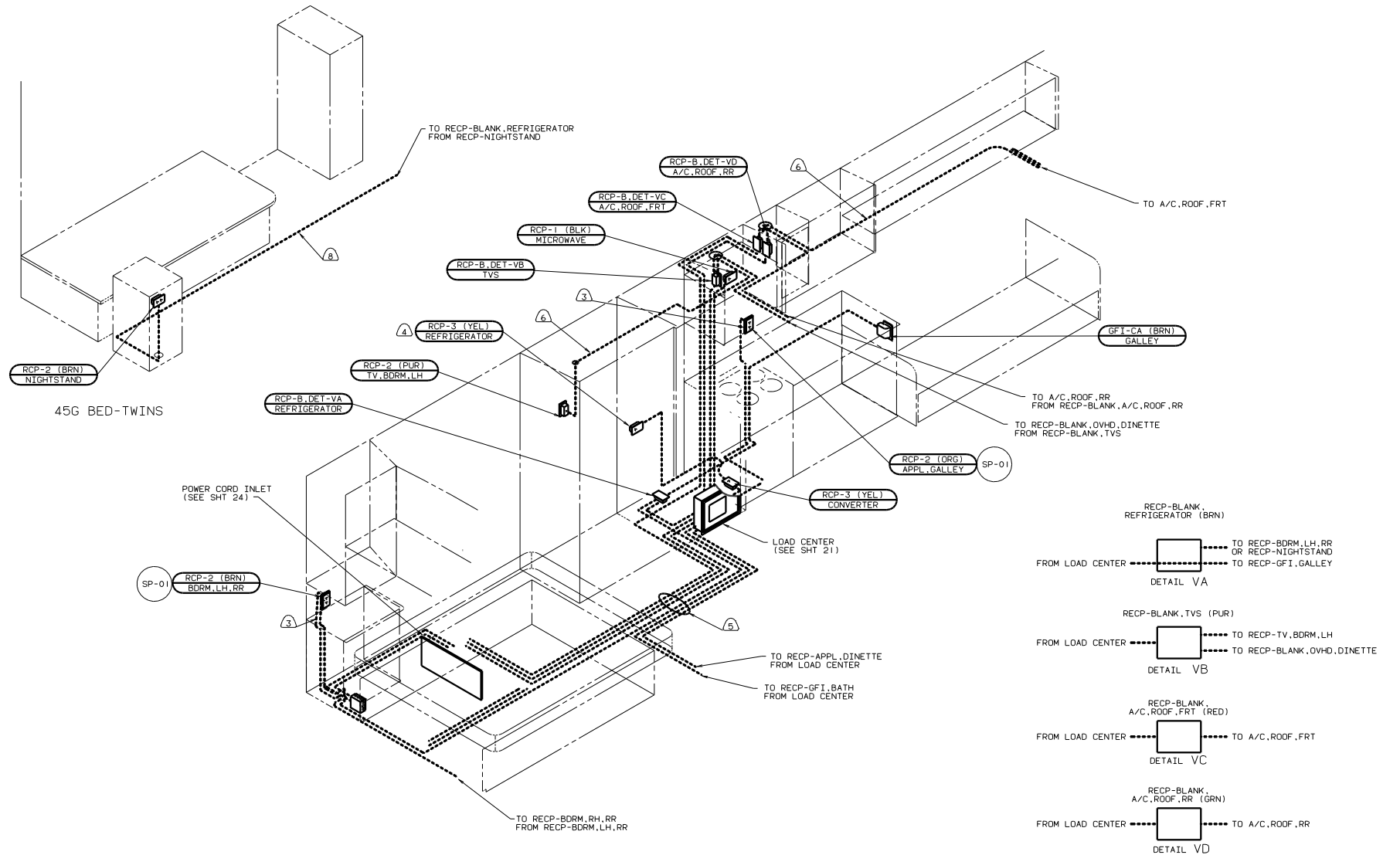
- 2 WIRE MUST BE 700 LONG INSIDE BOX
1. ALL GROUND WIRES TO BE COVERED WITH TUBING 8041-02-000.

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

99 F & G32T
IE3 ENERGY MGNT SYS
12D ELECTRICAL SYS-30AMP
265 CODE STANDARDS-CSA

WIRING INSTL-BODY(30 LC CAN)
128874

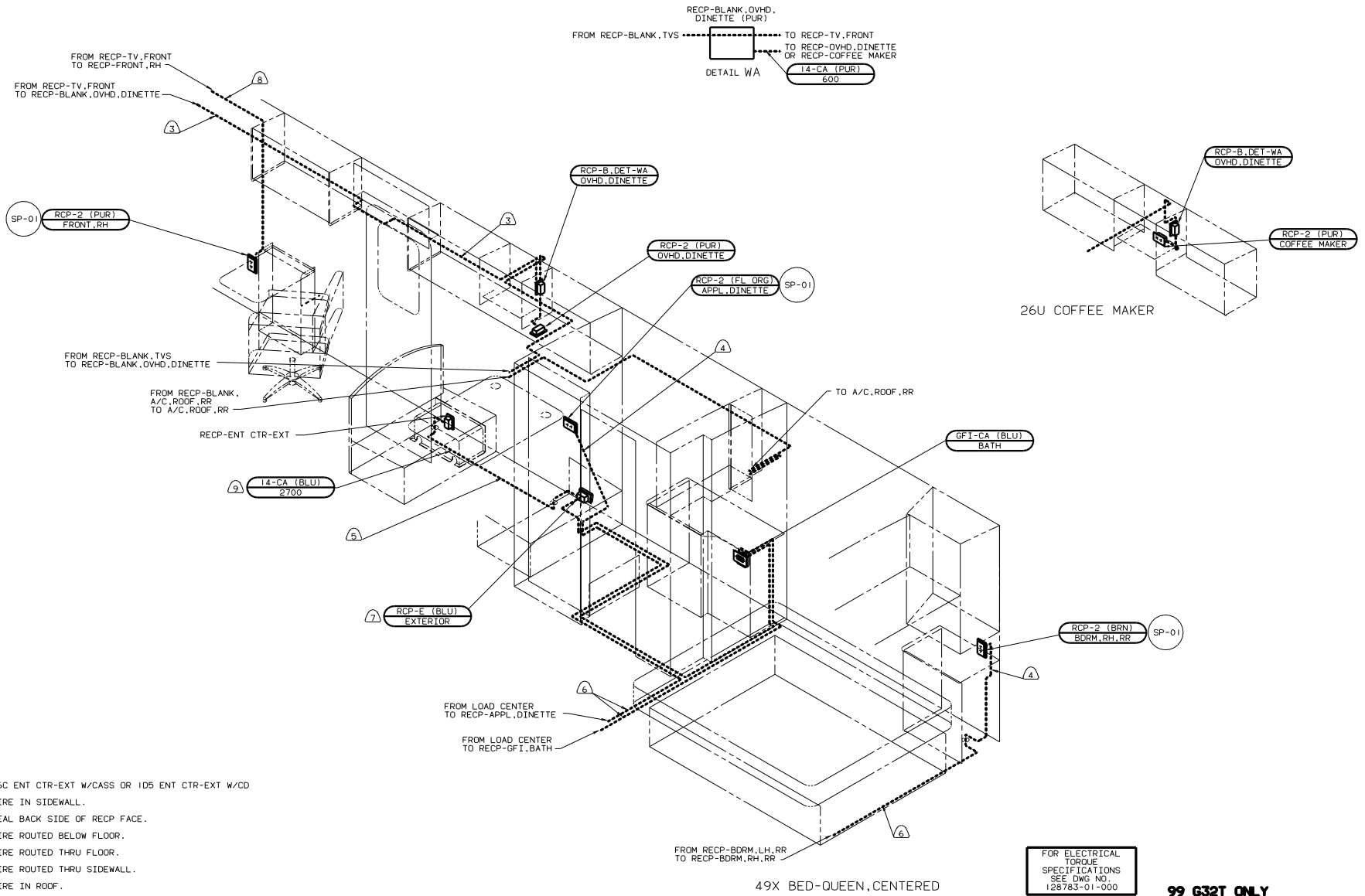


- ⑥ WIRE IN ROOF.
 - ⑤ WIRE ROUTED BELOW FLOOR.
 - ④ LOCATE TOP OF REFRIGERATOR RECEPTACLE 300 ABOVE SHELF.
 - ③ WIRE ROUTED THRU SIDEWALL.
2. ALL WIRES ARE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200 OF OUTLET BOXES. USE SCREW G67-10-12B.
1. ALL WIRE TO BE CLAMPED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 700. USE SCREW G67-10-12B UNLESS OTHERWISE SPECIFIED.

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000	(X-X)	FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000
--	-------	---

99 G32T ONLY
 1E3 ENERGY MGMT SYS
 75J ELECTRICAL SYS-50 AMP
 265 CODE STANDARD-CSA

WIRING INSTL-BODY (110150CA)	
REV	DATE
1	11/01/00
2	01/01/01
3	01/01/01
4	01/01/01
5	01/01/01
6	01/01/01
7	01/01/01
8	01/01/01
9	01/01/01
10	01/01/01
11	01/01/01
12	01/01/01
13	01/01/01
14	01/01/01
15	01/01/01
16	01/01/01
17	01/01/01
18	01/01/01
19	01/01/01
20	01/01/01
21	01/01/01
22	01/01/01
23	01/01/01
24	01/01/01
25	01/01/01
26	01/01/01
27	01/01/01
28	01/01/01
29	01/01/01
30	01/01/01
31	01/01/01
32	01/01/01
33	01/01/01
34	01/01/01
35	01/01/01
36	01/01/01
37	01/01/01
38	01/01/01
39	01/01/01
40	01/01/01
41	01/01/01
42	01/01/01
43	01/01/01
44	01/01/01
45	01/01/01
46	01/01/01
47	01/01/01
48	01/01/01
49	01/01/01
50	01/01/01



- 9 76C ENT CTR-EXT W/CASS OR 105 ENT CTR-EXT W/CD
- 8 WIRE IN SIDEWALL.
- 7 SEAL BACK SIDE OF RECP FACE.
- 6 WIRE ROUTED BELOW FLOOR.
- 5 WIRE ROUTED THRU FLOOR.
- 4 WIRE ROUTED THRU SIDEWALL.
- 3 WIRE IN ROOF.

2. ALL WIRES ARE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200 OF OUTLET BOXES. USE SCREW G67-10-12B.

1. ALL WIRE TO BE CLAMPED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 700. USE SCREW G67-10-12B UNLESS OTHERWISE SPECIFIED.

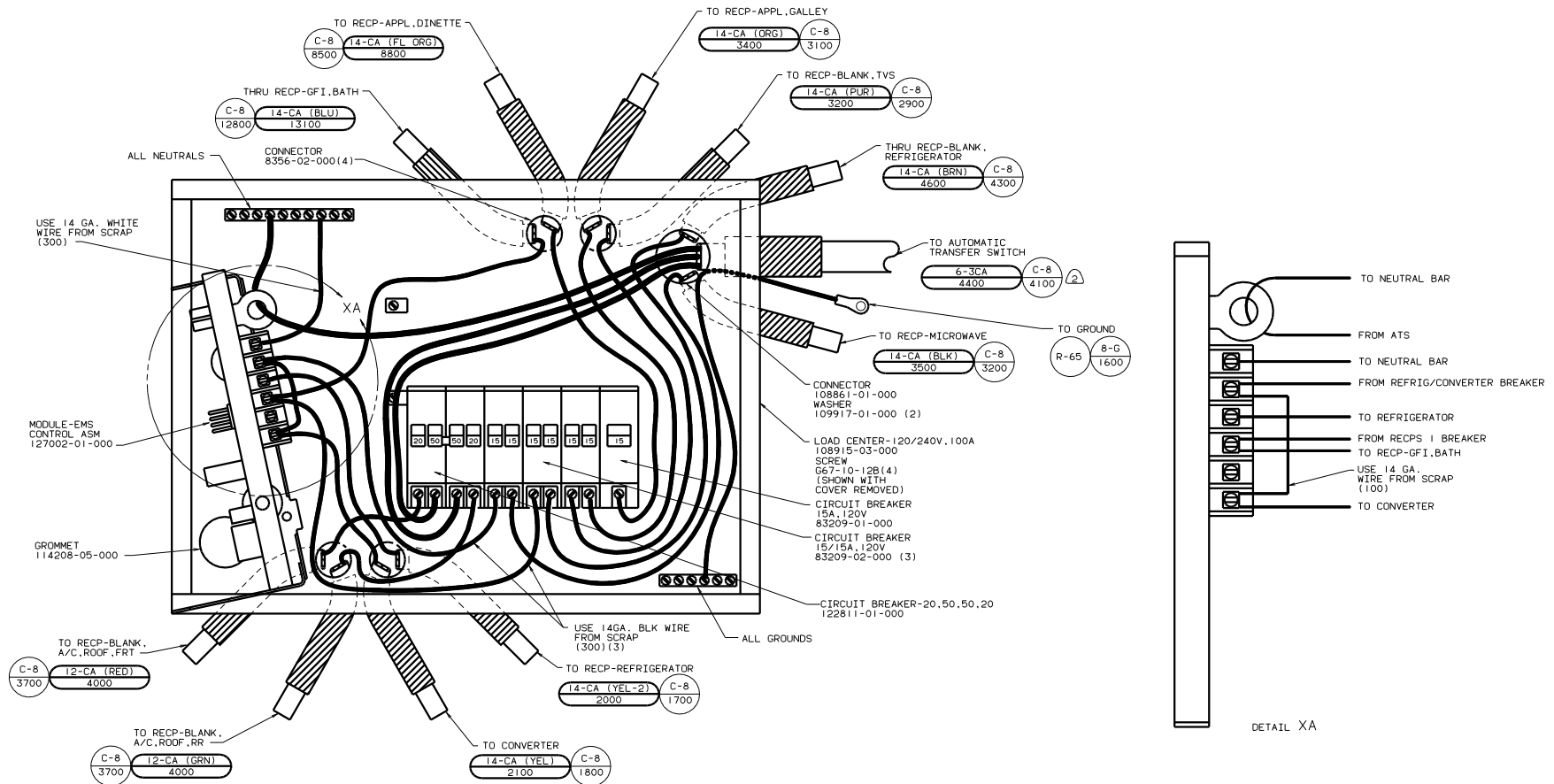
NOTES:

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

(X-X) FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

99 G32T ONLY
 1E3 ENERGY MGMT SYS
 75J ELECTRICAL SYS-50 AMP
 265 CODE STANDARD-CSA

WIRING INSTL-BODY (110R50CA)	
DATE	REV
SHEET 20 OF 33	1E
128874	



A/C CIRCUIT 1	MAIN	MAIN	A/C CIRCUIT 2	REFRIG/CONV	MICROWAVE	RECP'S 1	RECP'S 2	RECP'S 3	APPL 1	APPL 2	WASHER/DRYER
---------------	------	------	---------------	-------------	-----------	----------	----------	----------	--------	--------	--------------

LABEL 95721-30-000

INSTALL LABEL ON FRONT PANEL BELOW BREAKERS BETWEEN MOUNTING HOLES

WIRE MUST BE 700 LONG INSIDE BOX.

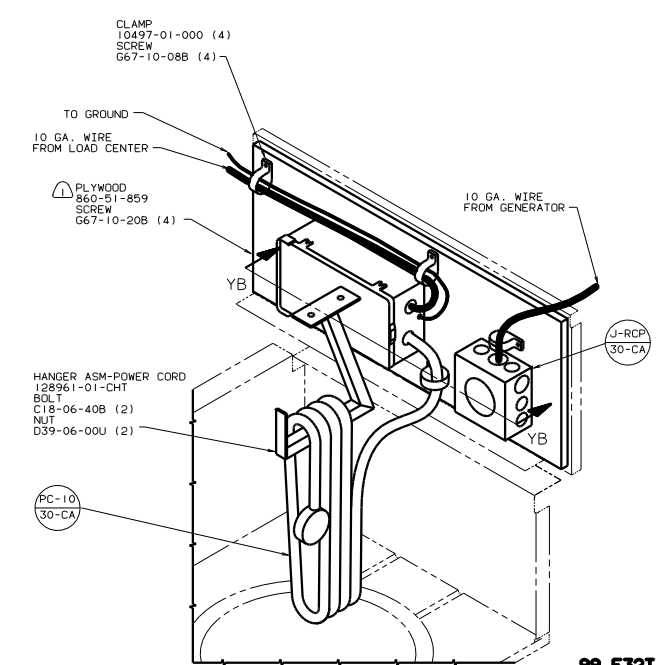
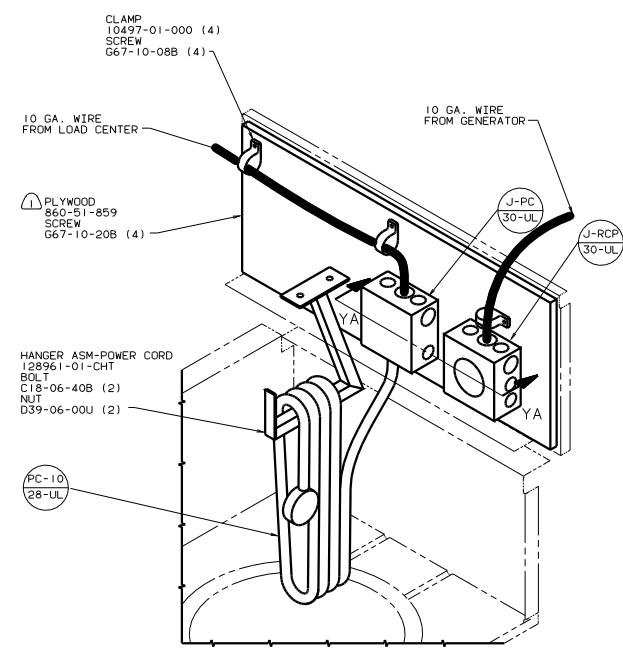
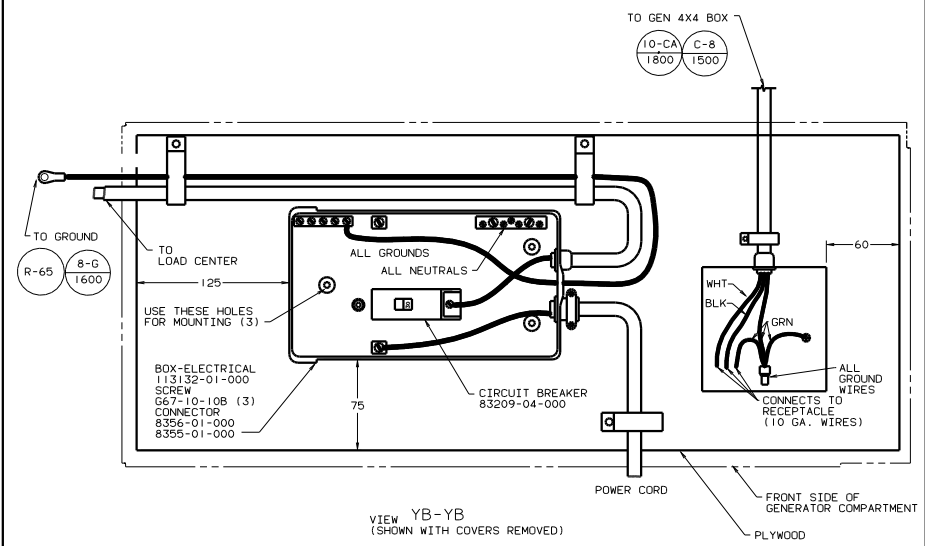
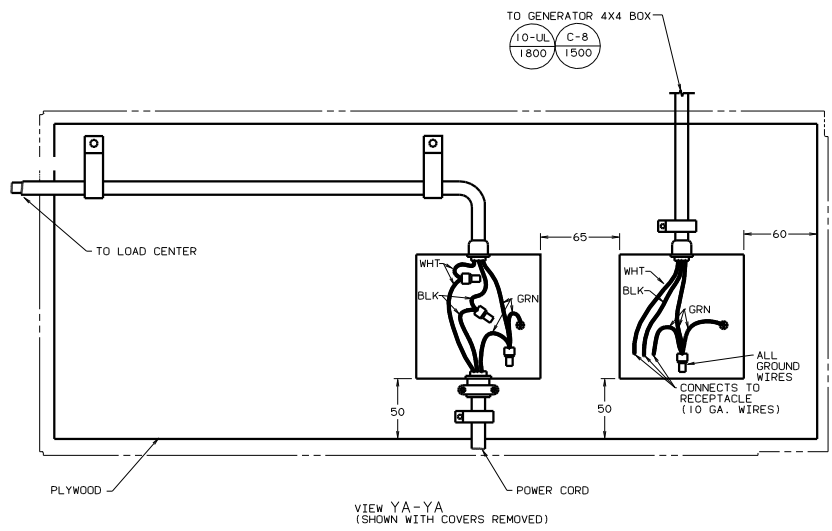
1. ALL GROUND WIRES TO BE COVERED WITH TUBING 8041-02-000.

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

99 G32T ONLY
1E3 ENERGY MGMT SYS
78J ELECTRICAL SYS-50 AMP
265 CODE STANDARDS-CSA

TITLE: WIRING INSTL-BODY(50 LC CAN)
DWG NO: 121339-01-000
SHEET 21 OF 33
1E NO: 128874



NOTES: 1. PAINT EXPOSED SURFACES BLACK 106112-01-000.

IB1 CODE STANDARDS-USA

265 CODE STANDARDS-CSA

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

X-X

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

99 F32T ONLY

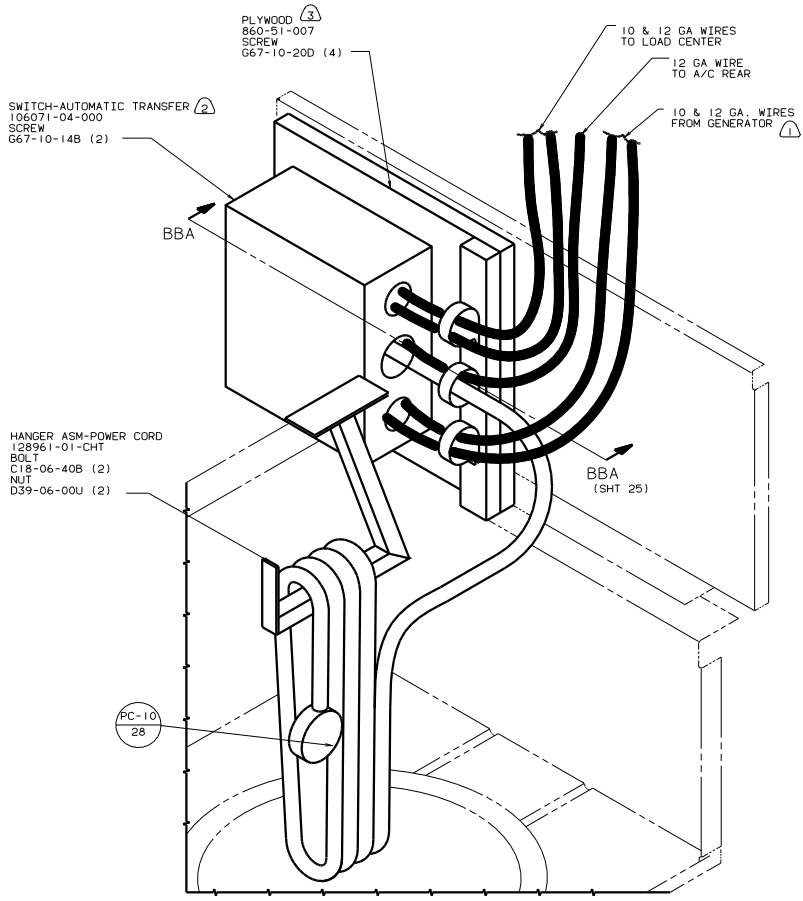
POWER CORD INLET WITHOUT IE3 ENERGY MGMT SYS

FIGURE 128961-01-CHT

WIRING INSTL-BODY(PCI)

SHEET 22 OF 33

128874



SWITCH-AUTOMATIC TRANSFER
106071-04-000
SCREW
667-10-14B (2)

PLYWOOD
860-51-007
SCREW
667-10-20D (4)

10 & 12 GA WIRES
TO LOAD CENTER

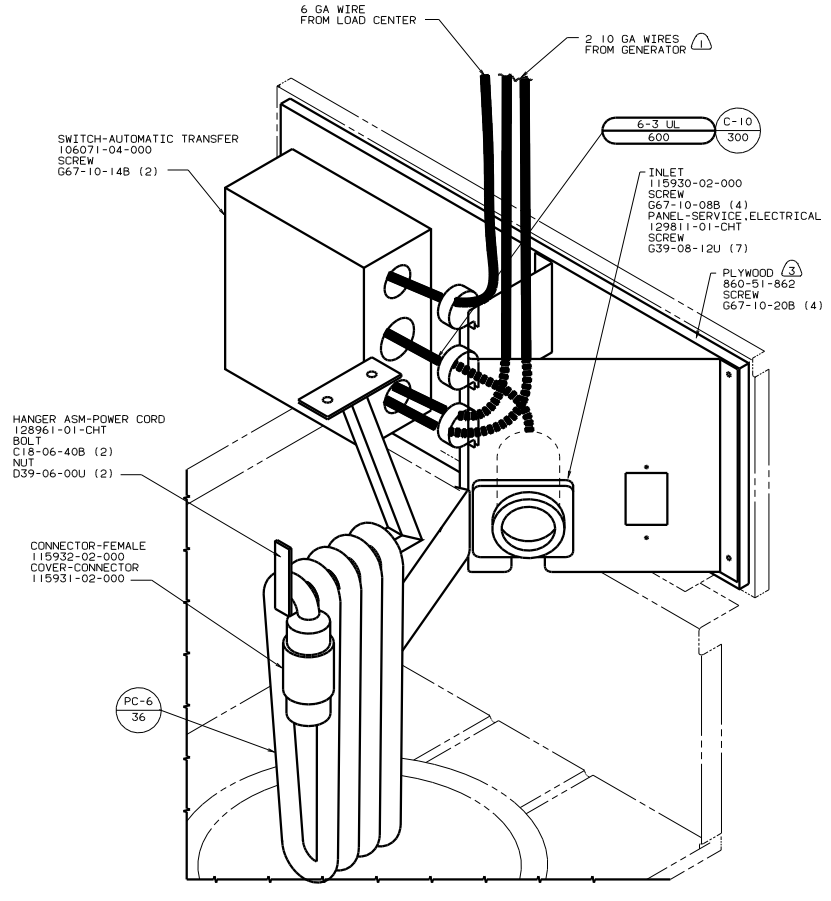
12 GA WIRE
TO A/C REAR

10 & 12 GA. WIRES
FROM GENERATOR

HANGER ASM-POWER CORD
128961-01-CHT
BOLT
C18-06-40B (2)
NUT
D39-06-00U (2)

BBA
(SHT 25)

PC-10
28



SWITCH-AUTOMATIC TRANSFER
106071-04-000
SCREW
667-10-14B (2)

6 GA WIRE
FROM LOAD CENTER

2 10 GA WIRES
FROM GENERATOR

6-3 LIL
600

C-10
300

INLET
115930-02-000
SCREW
667-10-08B (4)
PANEL-SERVICE-ELECTRICAL
129811-01-CHT
SCREW
G39-08-12U (7)

PLYWOOD
860-51-862
SCREW
667-10-20B (4)

HANGER ASM-POWER CORD
128961-01-CHT
BOLT
C18-06-40B (2)
NUT
D39-06-00U (2)

CONNECTOR-FEMALE
115932-02-000
COVER-CONNECTOR
115931-02-000

PC-6
36

- 3 PAINT EXPOSED SUFRACES BLACK 106112-01-000.
- 2 ALL WIRES TO BE CLAMPED WITHIN 200 OF BOX
- 1 WITH GENERATOR

12D ELECTRICAL SYS-30 AMP

78J ELECTRICAL SYS-50 AMP

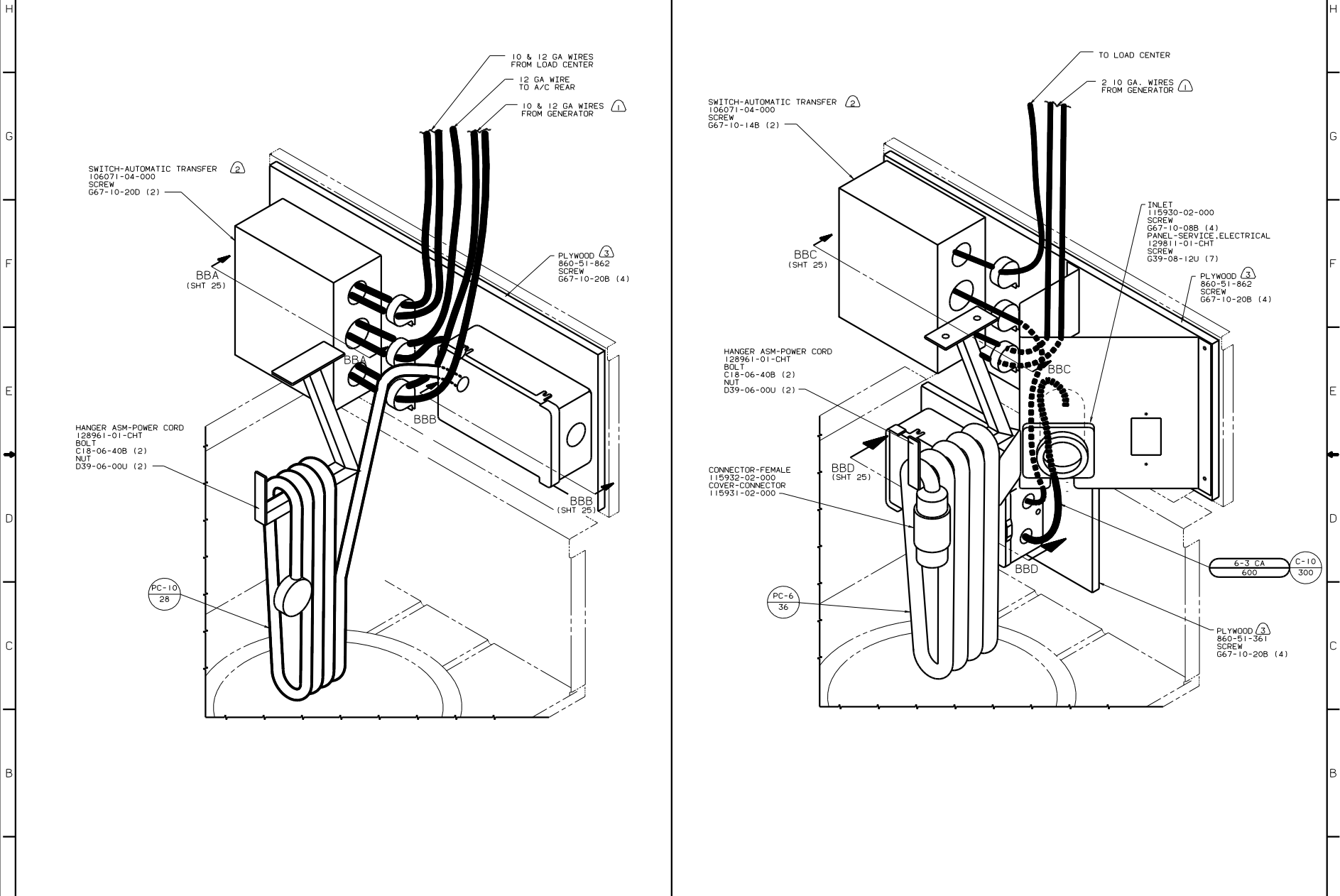
FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

X-X

FOR
ELECTRICAL
CALLOUTS
SEE DWG NO.
121339-01-000

POWER CORD INLET
IE3 ENERGY MGMT SYS
IBI CODE STANDARDS-USA

TITLE: WIRING INSTL-BODY(PCI)
SHEET 23 OF 33



SWITCH-AUTOMATIC TRANSFER
106071-04-000
SCREW
G67-10-20D (2)

BBA
(SHT 25)

HANGER ASM-POWER CORD
128961-01-CHT
BOLT
C18-06-40B (2)
NUT
D39-06-00U (2)

PC-10
28

10 & 12 GA WIRES
FROM LOAD CENTER

12 GA WIRE
TO A/C REAR

10 & 12 GA WIRES
FROM GENERATOR

PLYWOOD
860-51-862
SCREW
G67-10-20B (4)

3 PAINT EXPOSED SUFRACES BLACK 106112-01-000.
2 ALL WIRES TO BE CLAMPED WITHIN 200 OF BOX
1 WITH GENERATOR

12D ELECTRICAL SYS-30 AMP

SWITCH-AUTOMATIC TRANSFER
106071-04-000
SCREW
G67-10-14B (2)

BBC
(SHT 25)

HANGER ASM-POWER CORD
128961-01-CHT
BOLT
C18-06-40B (2)
NUT
D39-06-00U (2)

CONNECTOR-FEMALE
115932-02-000
COVER-CONNECTOR
115931-02-000

PC-6
36

TO LOAD CENTER

2 10 GA. WIRES
FROM GENERATOR

INLET
115930-02-000
SCREW
G67-10-08B (4)
PANEL-SERVICE, ELECTRICAL
129811-01-CHT
SCREW
G39-08-12U (7)

PLYWOOD
860-51-862
SCREW
G67-10-20B (4)

6-3 CA C-10
600 300

PLYWOOD
860-51-361
SCREW
G67-10-20B (4)

FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

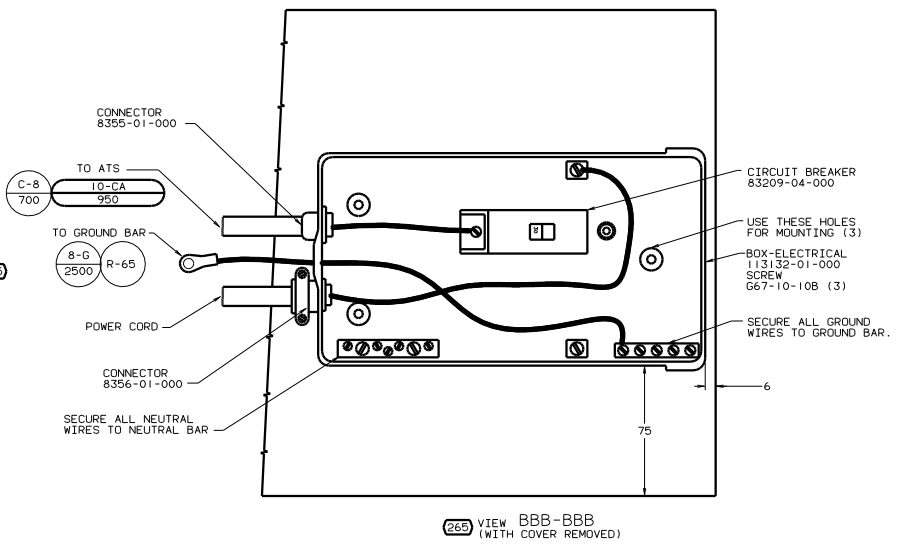
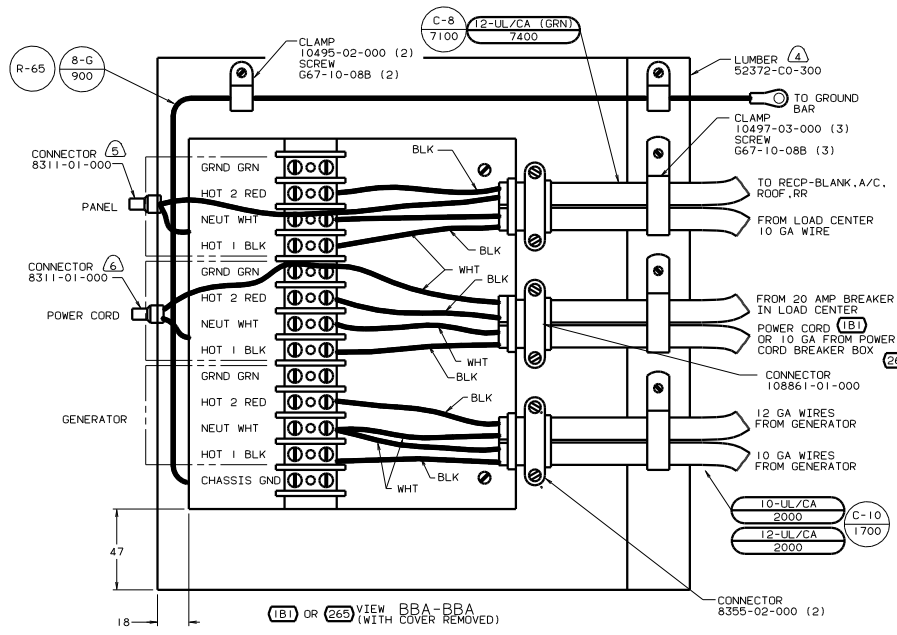
X-X

FOR
ELECTRICAL
CALLOUTS
SEE DWG NO.
121339-01-000

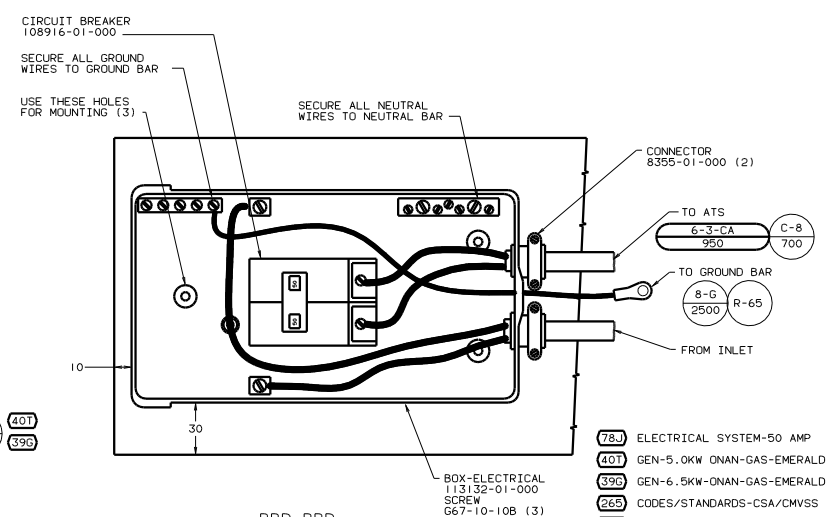
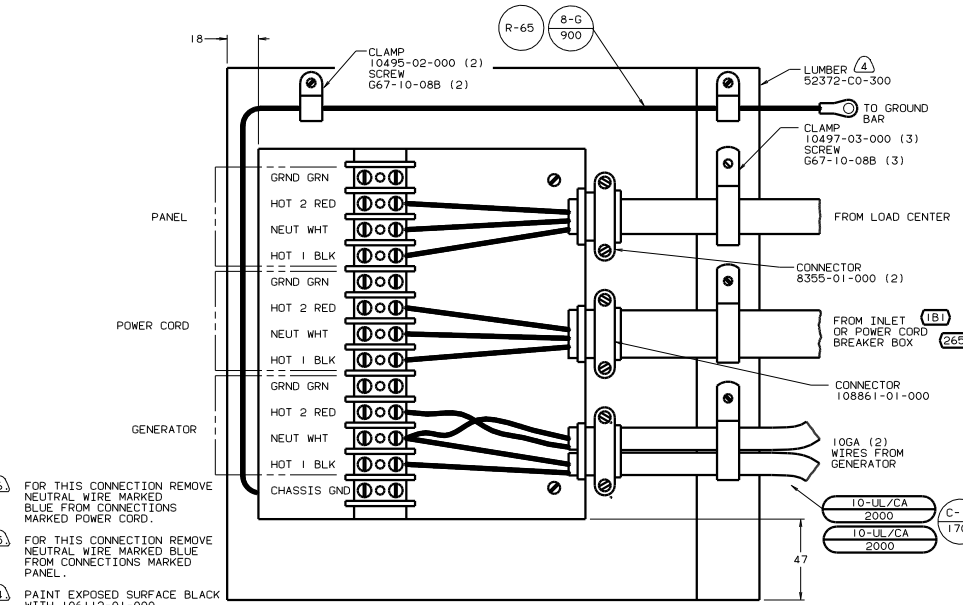
POWER CORD INLET
1E3 ENERGY MGMT SYS
265 CODE STANDARDS-CSA

TITLE: WIRING INSTL-BODY(PCI)
DRAWING NO: 128874
SHEET 24 OF 33

78J ELECTRICAL SYS-50 AMP



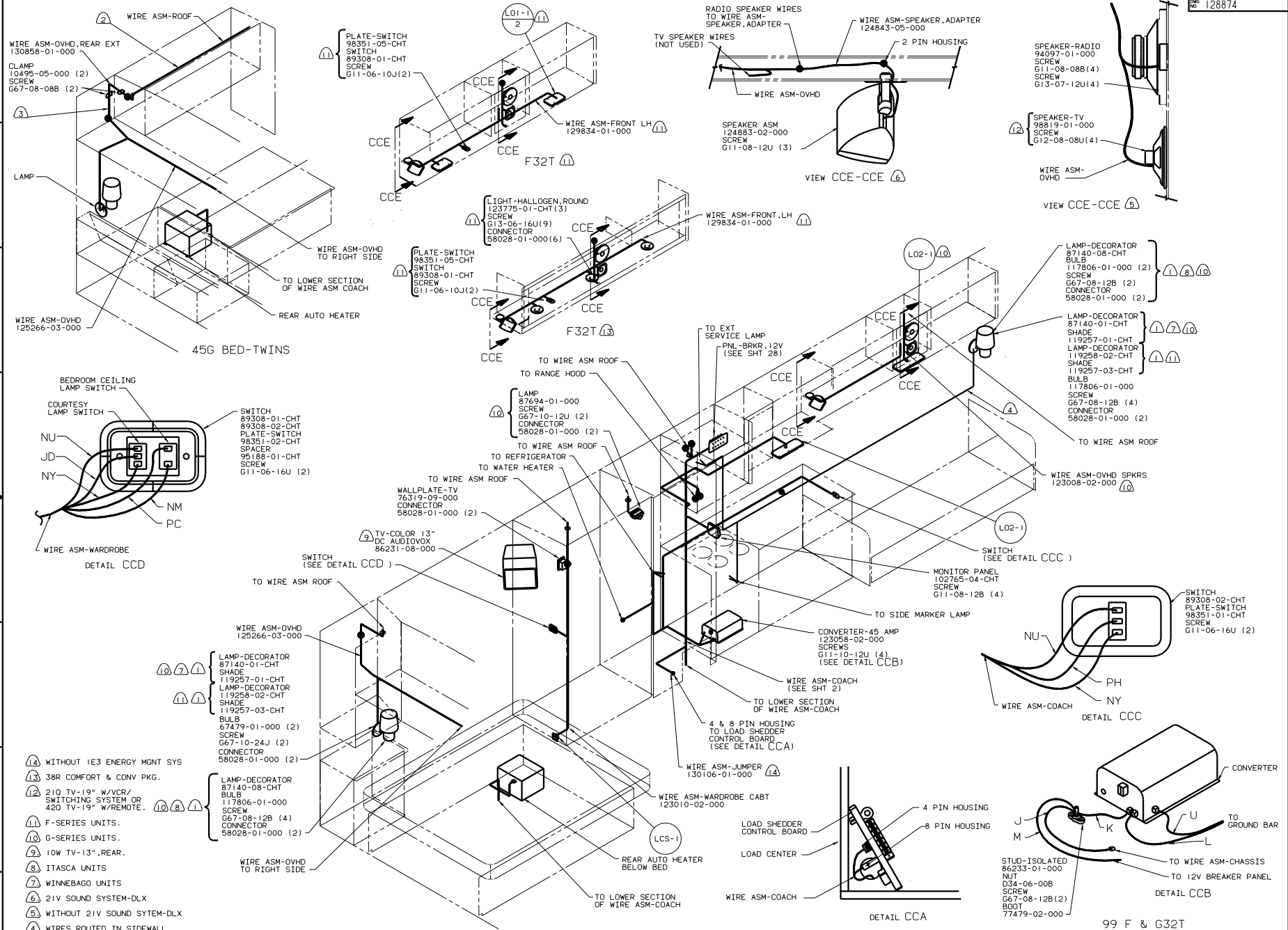
120 ELECTRICAL SYS-30 AMP



78 ELECTRICAL SYS-50 AMP

- 6. FOR THIS CONNECTION REMOVE NEUTRAL WIRE MARKED BLUE FROM CONNECTIONS MARKED POWER CORD.
- 5. FOR THIS CONNECTION REMOVE NEUTRAL WIRE MARKED BLUE FROM CONNECTIONS MARKED PANEL.
- 4. PAINT EXPOSED SURFACE BLACK WITH 106112-01-000
- 3. ALL 110V STRANDED WIRE W/O TERMINALS TO BE STRIPPED 10MM AND (1B1) OR (265) VIEW BBC-BBC (WITH COVER REMOVED)
- 2. GROUND WIRES NOT SHOWN FOR CLARITY.
- 1. ALL WIRES TO BE CLAMPED WITH IN 200 OF BOX.

78	ELECTRICAL SYSTEM-50 AMP
401	GEN-5.0KW ONAN-GAS-EMERALD
390	GEN-6.5KW ONAN-GAS-EMERALD
265	CODES/STANDARDS-CSA/CMVSS
120	ELECTRICAL SYSTEM 30 AMP
1B1	CODES/STANDARDS USA
99 F & G32T (1B1) (265)	
TITLE: WIRING INSTL-BODY (ATS)	
DRAWING NO: 128874	
SHEET 25 OF 33	



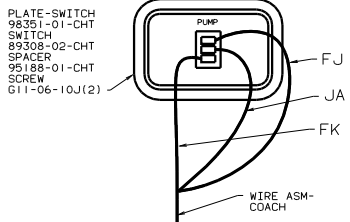
49X BED-QUEEN, CENTERED

- ⑭ WITHOUT IE3 ENERGY MGMT SYS
- ⑬ 3BR COMFORT & CONV PKG.
- ⑫ 210 TV-19" W/VCR/ SWITCHING SYSTEM OR 420 TV-19" W/REMOTE.
- ⑪ F-SERIES UNITS.
- ⑩ G-SERIES UNITS.
- ⑨ 10W TV-13", REAR.
- ⑧ ITASCA UNITS
- ⑦ WINNEBAGO UNITS
- ⑥ 21V SOUND SYSTEM-DLX
- ⑤ WITHOUT 21V SOUND SYTEM-DLX
- ④ WIRES ROUTED IN SIDEWALL.
- ③ COVER WITH CONDUIT 41953-02-000 IN THIS AREA.
- ② WIRE IN ROOF.
- ① CENTERLINE OF MOUNTING BASE TO BE 1245 ABOVE FLOOR.

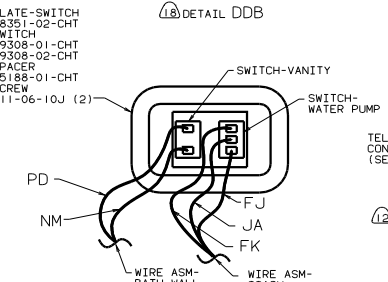
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128739-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 128739-01-000

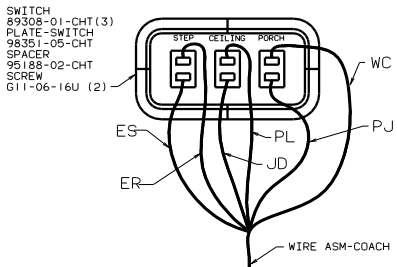
99 F & G32T
265 CODE STANDARDS-CSA
1B1 CODE STANDARDS-USA



DETAIL DDB

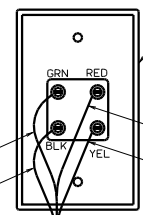
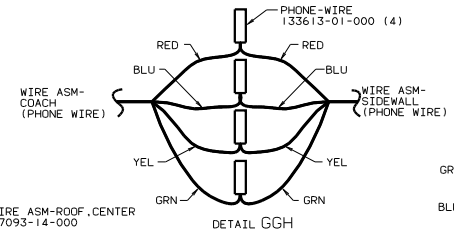


DETAIL DDB

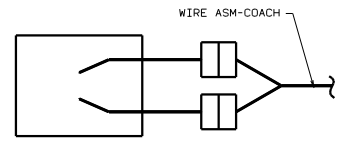


DETAIL DDA

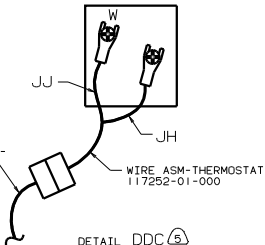
- 18 F-SERIES UNITS.
- 17 G-SERIES UNITS.
- 16 ITASCA UNITS
- 15 WINNEBAGO UNITS
- 14 21L DINING TABLE/CHAIRS
- 13 14W DINETTE
- 12 21V SOUND SYSTEM-DLX
- 11 WITHOUT 21V SOUND SYSTEM-DLX
- 10 29F A/C. ROOF TWO 13.500
- 9 CONNECT HOUSINGS TOGETHER WITHOUT 290 SOLAR PANEL.
- 8 SPACE CLAMP EVERY 600 ABOVE STORAGE AREAS.
- 7 290 SOLAR PANEL
- 6 CENTERLINE OF MOUNTING BASE TO BE 1200 ABOVE FLOOR.
- 5 WITHOUT 29F A/C. ROOF TWO 13.500
- 4 MOUNT SWITCH AND SPACER TO BLOCK ON JAMB. ADJUST HEIGHT TO MATCH MAGNET.
- 3 MOUNT MAGNET USING PILOT HOLES IN SCREEN DOOR FRAME. MOUNT WITH MAGNET TOWRD SWITCH.
- 2 WIRE IN ROOF.
- 1 WIRE IN SIDEWALL.



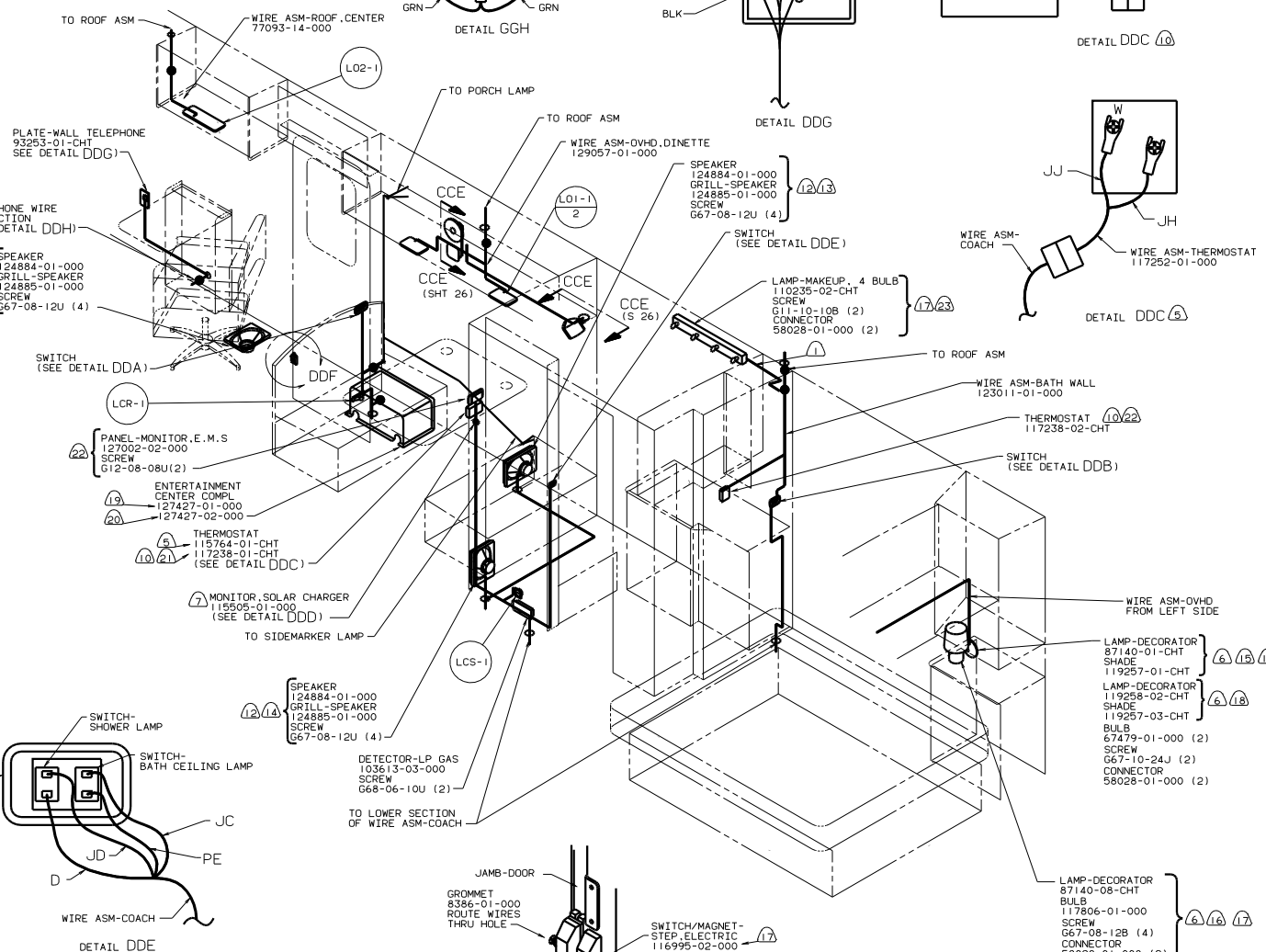
DETAIL DDG



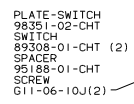
DETAIL DDC 1A



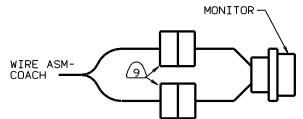
DETAIL DDC 5



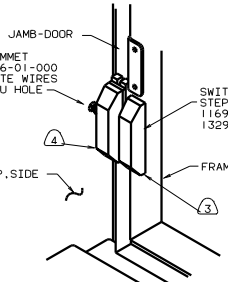
49X BED-QUEEN, CENTERED



DETAIL DDE



DETAIL DDD



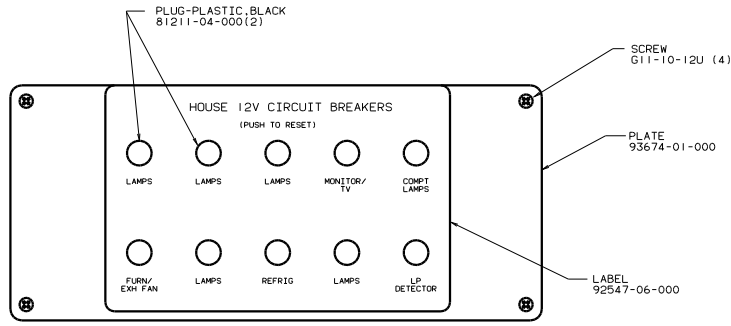
DETAIL DDF

- 24 IE2 ENTRANCE STEP, ELECTRIC
- 23 38R COMFORT & CONV PKG.
- 22 IE3 ENERGY MGMT SYS
- 21 250 A/C. ROOF ONE 14.800
- 20 ID5 ENTERTAINMENT CTR-EXT. W/CD PLAYER.
- 19 76C ENTERTAINMENT CTR-EXT W/CASSETTE.

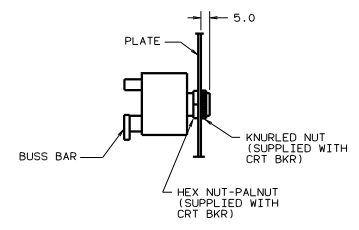
99 F & G32T
 265 CODE STANDARDS-CSA
 IBI CODE STANDARDS-USA

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

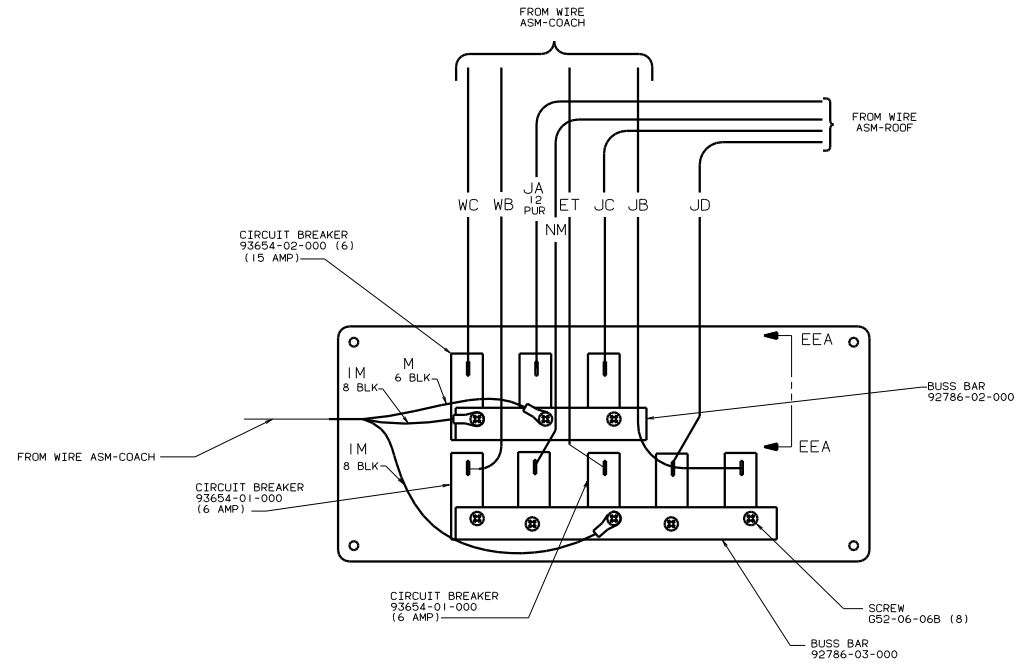
X-X FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000



PNL-BRKR, 12V
(FRONT VIEW)



SECTION EEA-EEA

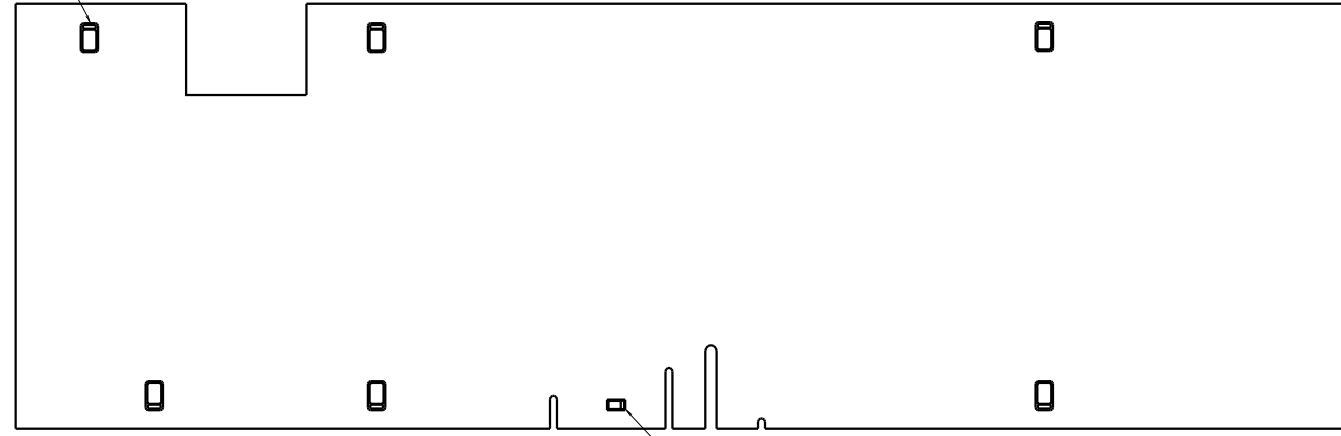
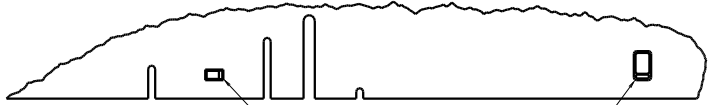
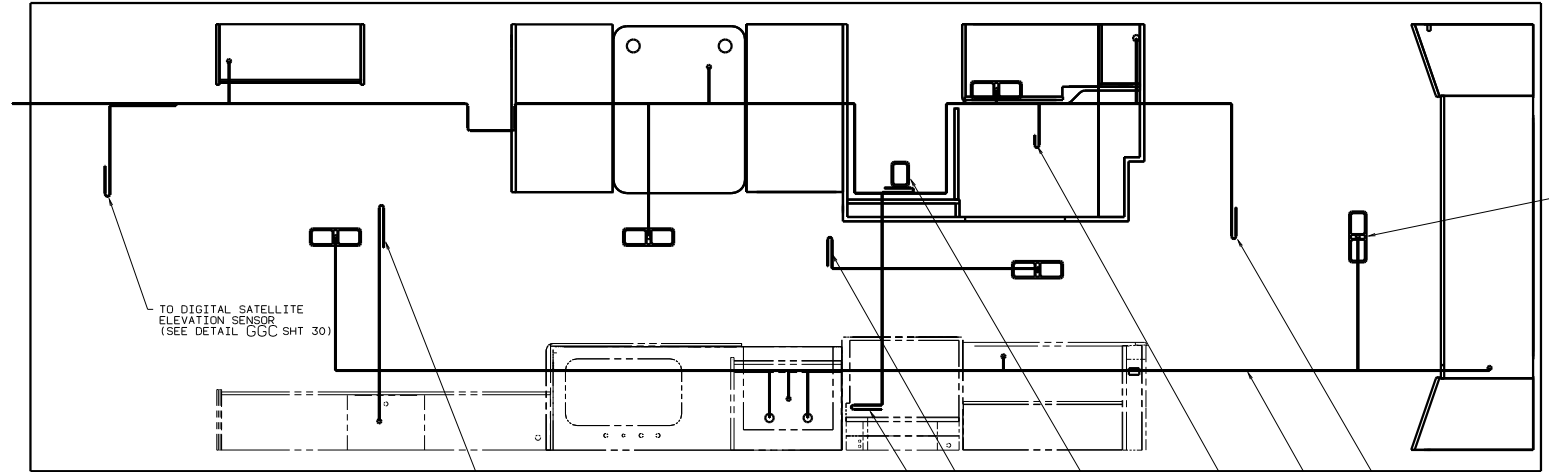


PNL-BRKR, 12V
(BACK VIEW)

FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO
128783-01-000

99 F & G32T
265 CODE STANDARDS-CSA
1B1 CODE STANDARDS-USA

TITLE		WIRING INSTL-BODY(12 BP)	
NO	REV	DATE	BY
1	1		
SHEET 28 OF 33		DWG NO 128874	



⚠ LAMPS TO BE MOUNTED WITH SWITCH OUTBOARD AND 75 +/-15 FROM EDGE OF FLOOR, UNLESS OTHERWISE SPECIFIED.

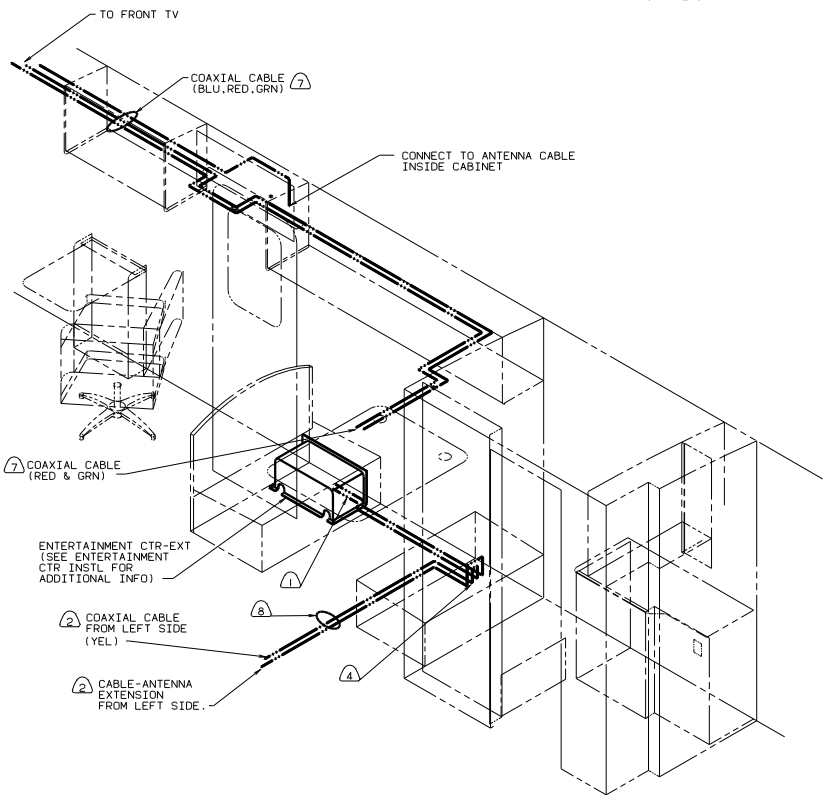
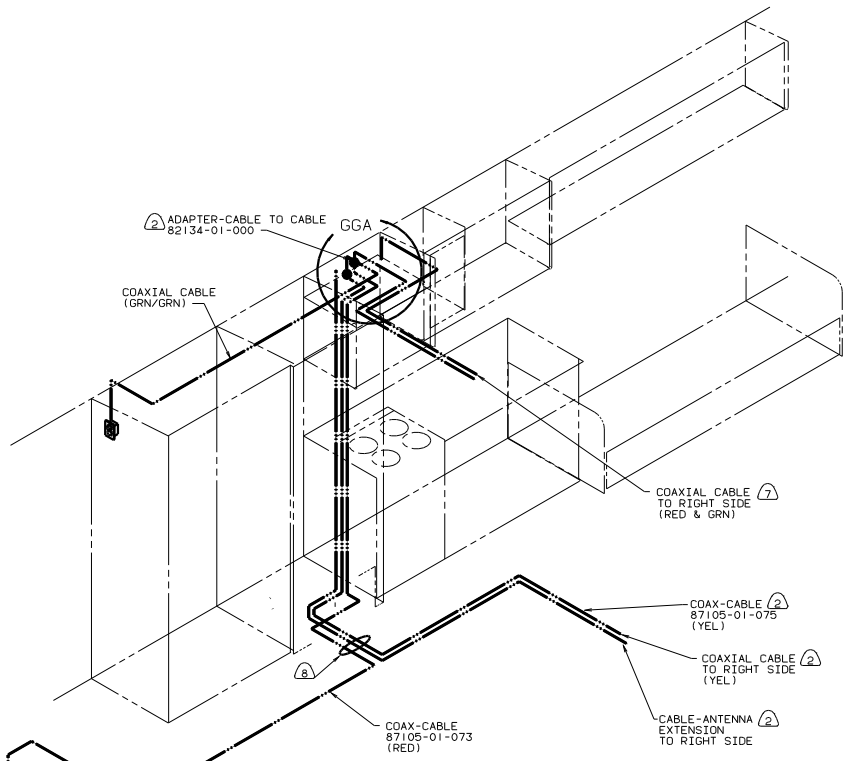
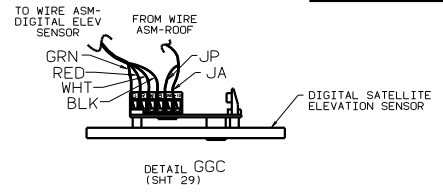
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

99 F & G32T COMPARTMENT LAMPS
265 CODE STANDARDS-CSA
1B1 CODE STANDARDS-USA

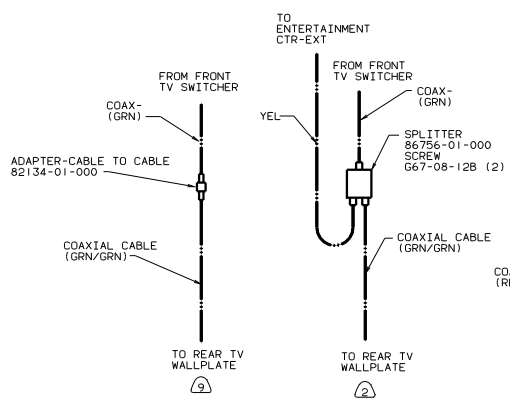
WIRING INSTL-BODY(12 CL)

DRW NO	128874
REV	1
DATE	2/9/05
SHEET	29 of 33
FIG NO	128874

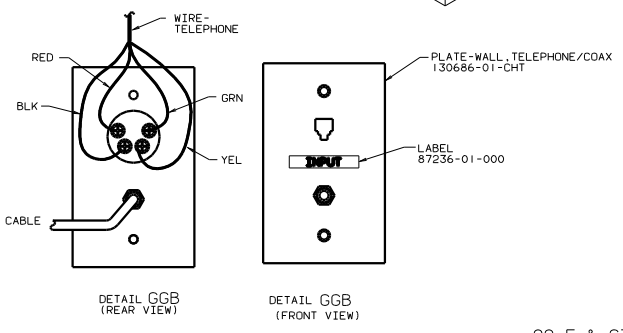


- COAX INPUT LABEL 87236-01-000
- ADAPTER 82134-01-000
- NUT 82136-01-000
- PLATE-ACCESSORY 120931-03-CHT
- SCREW G39-08-12T (2)
- COAX/TELEPHONE INPUT PLATE-ACCESSORY 130753-01-CHT
- SCREW G39-08-12T (2) (SEE DETAIL GGB)
- COAX/TELEPHONE INPUT (SEE DETAIL GGB)

- 11 78J ELECTRICAL SYS-50 AMP
- 10 12D ELECTRICAL SYS-30 AMP
- 9 WITHOUT 76C ENTERTAINMENT CTR-EXT OR 1D5 ENT CTR-EXT W/CD
- 8 WIRE ROUTED BELOW FLOOR.
- 7 WIRE IN ROOF.
- 6 G-SERIES UNITS
- 5 F-SERIES UNITS
- 4 WIRE ROUTED THRU FLOOR.
- 3 FROM RADIO ANTENNA.
- 2 76C ENTERTAINMENT CTR-EXT OR 1D5 ENT CTR-EXT W/CD
- 1 TO ENTERTAINMENT CENTER.



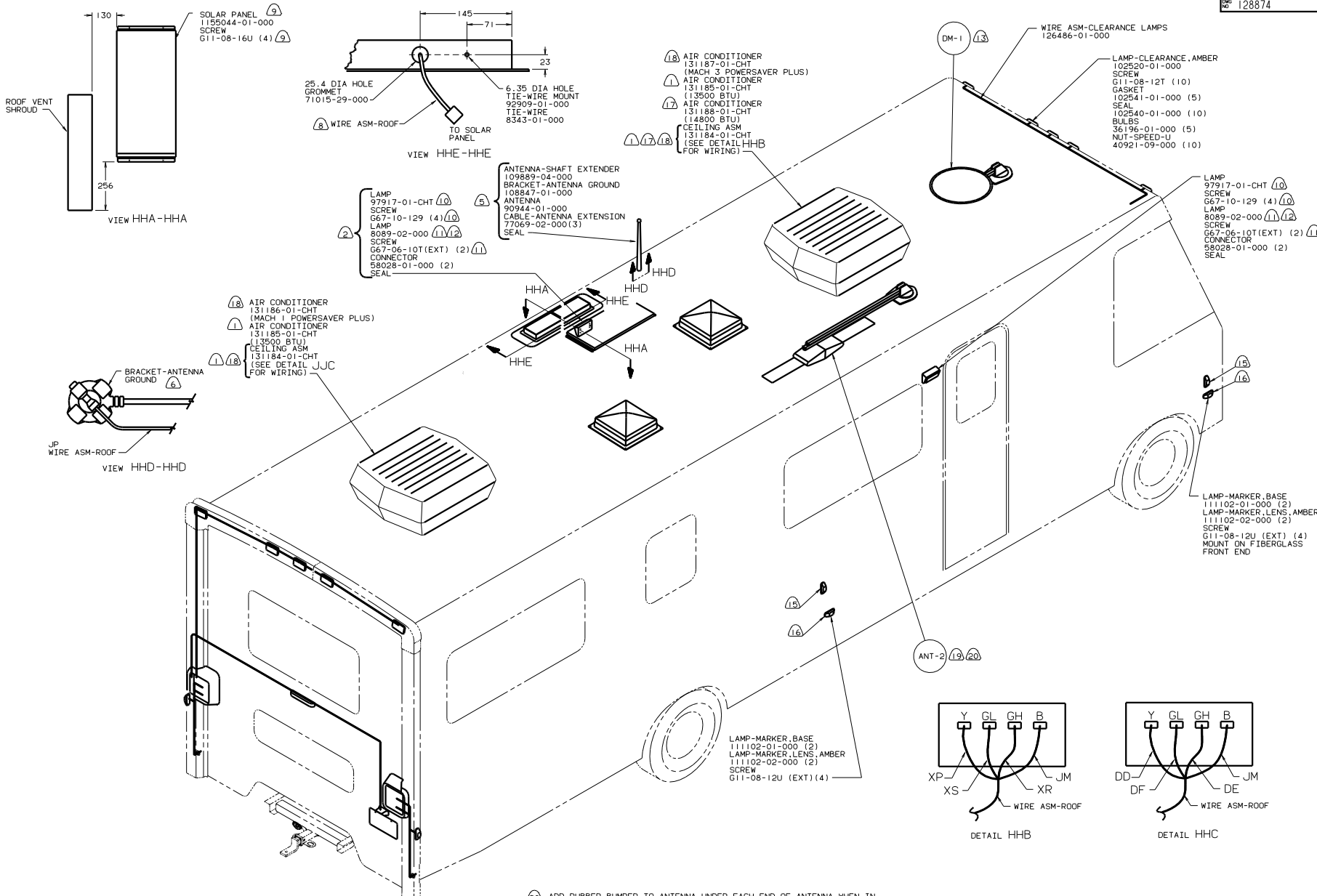
DETAIL GGA



FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

99 F & G32T
COAX CABLE
265 CODE STANDARDS-CSA
1B1 CODE STANDARDS-USA

TITLE: WIRING INSTL-BODY(COAX)
SHEET 30 OF 33



- ① INSTALL RUBBER BOOT SUPPLIED WITH CONNECTOR SOCKET ON WIRE ASM BEFORE WIRING SOCKET.
- ② 29F A/C ROOF-TWO 13,500.
- ③ TAPE BRANCH BACK ALONG WIRE ASM WITH TAPE 8363-01-000.
- ④ CONNECTOR-PLUG, TRAILER 113589-01-000 TO BE SUPPLIED LOOSE IN COACH WITH TRAILER TOWING PACKAGE.
- ⑤ 76C ENTERTAINMENT CTR-EXT.
- ⑥ WRAP BRACKET LEGS AROUND ANTENNA BASE.

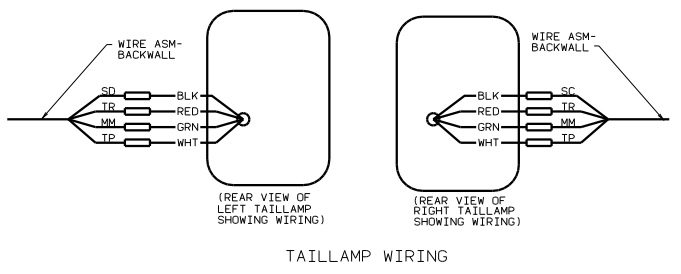
- ⑦ FASTEN TO VENT.
- ⑧ 290 SOLAR PANEL.
- ⑨ 181 CODE STANDARDS-USA
- ⑩ 265 CODE STANDARDS-CSA
- ⑪ INSTALL WITH WIRES TOWARD ROOF.

- ⑫ 480 SATELITE SYS W/O RCVR. MANUAL
- ⑬ FORD ONLY
- ⑭ WINNEBAGO UNITS.
- ⑮ ITASCA UNITS.
- ⑯ 250 A/C ROOF MOUNT-14,800 BTU.
- ⑰ 292 A/C ROOF-HIGH EFFICIENCY.
- ⑱ SEE DRAWING 76319-01-000 FOR INSTALLATION OF TV ANTENNA.
- ⑳ ADD RUBBER BUMPER TO ANTENNA UNDER EACH END OF ANTENNA WHEN IN DOWN POSITION WHICH MAY COME IN CONTACT WITH ROOF.

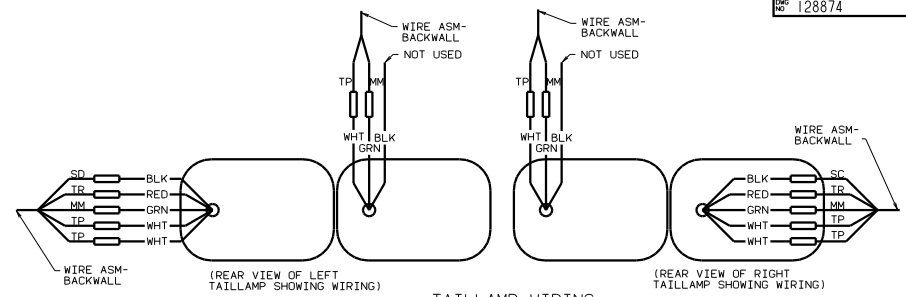
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 126783-01-000

99 F & G32T
 EXTERIOR LIGHTING
 265 CODE STANDARDS-CSA
 181 CODE STANDARDS-USA

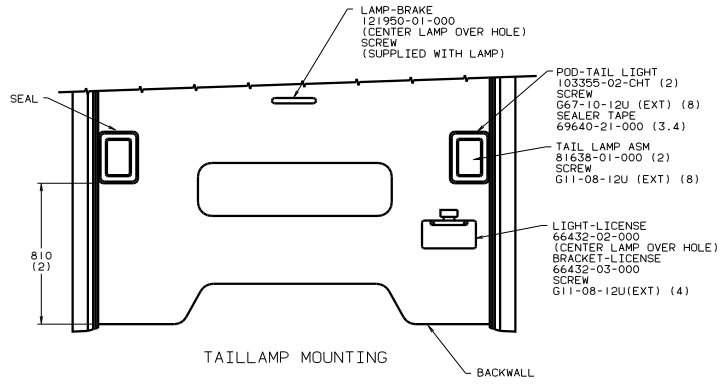
FILE: WIRING INSTL-BODY(EX L)
 SHEET 31 OF 33



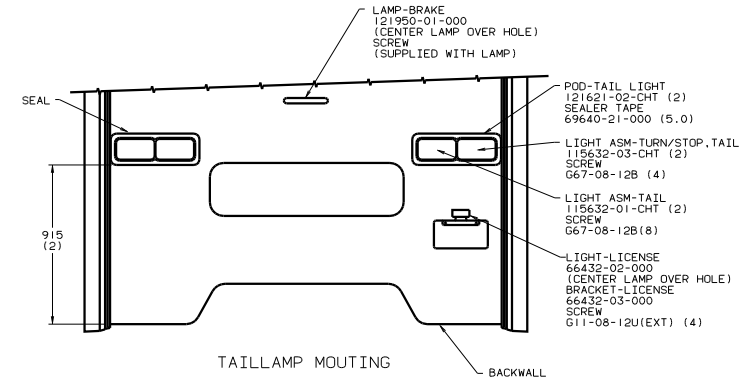
TAILLAMP WIRING



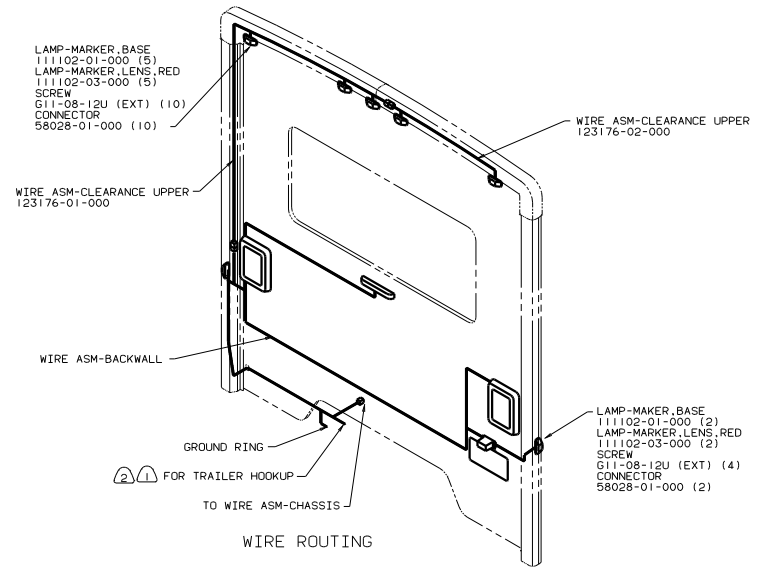
TAILLAMP WIRING



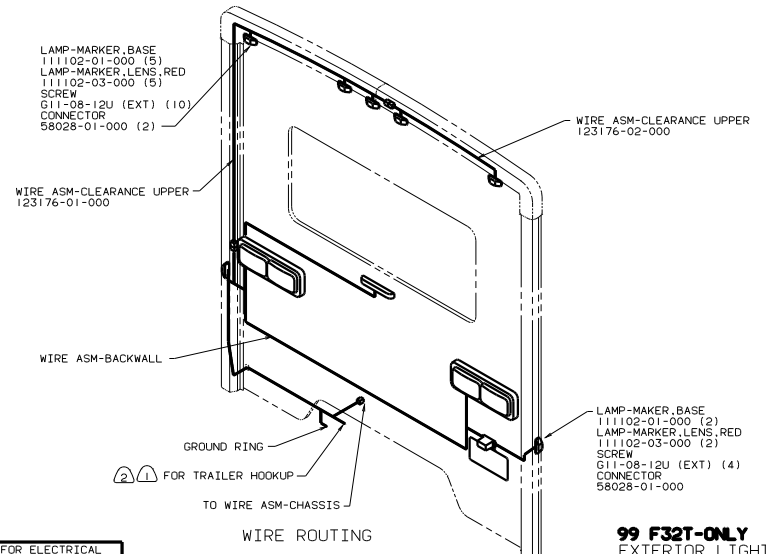
TAILLAMP MOUNTING



TAILLAMP MOUNTING



WIRE ROUTING



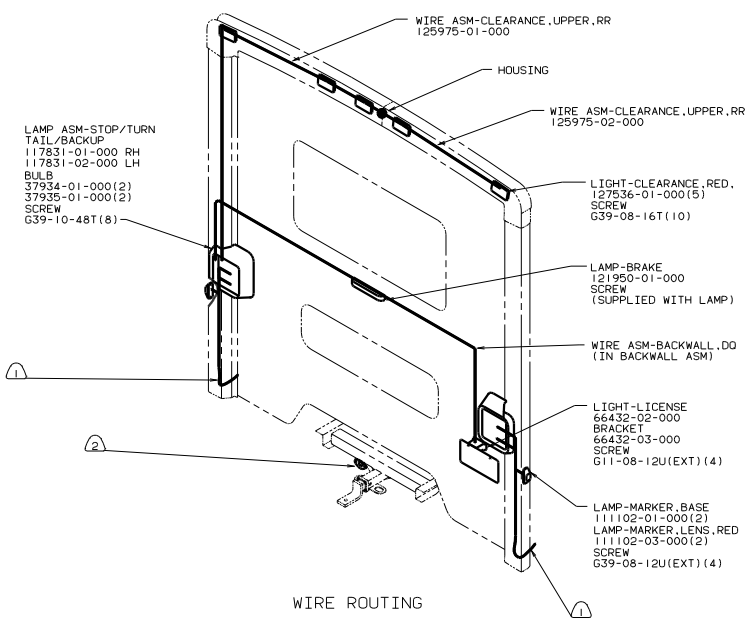
WIRE ROUTING

- NOTES:
- 2 CONNECTOR-PLUG, TRAILER 113589-01-000 TO BE SUPPLIED LOOSE IN COACH WITH TRAILER TOWING PACKAGE.
 - 1 TAPE BRANCH BACK ALONG WIRE ASM WITH TAPE 8363-01-000.

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

99 F32T-ONLY EXTERIOR LIGHTING 265 CODE STANDARDS-CSA IBI CODE STANDARDS-USA

TITLE: WIRING INSTL-BODY(EX L)	
NO. OF SHEETS: 32	SHEET NO. 32 OF 33
DATE: 11/01/00	DWG. NO. 128874



- LAMP ASM-STOP/TURN TAIL/BACKUP
- 117831-01-000 RH
- 117831-02-000 LH
- BULB
- 37934-01-000(2)
- 37935-01-000(2)
- SCREW
- G39-10-48T(8)

- WIRE ASM-CLEARANCE, UPPER, RR
- 125975-01-000
- HOUSING
- WIRE ASM-CLEARANCE, UPPER, RR
- 125975-02-000
- LIGHT-CLEARANCE, RED.
- (27536-01-000(5))
- SCREW
- G39-08-16T(10)

- LAMP-BRAKE
- 121950-01-000
- SCREW
- (SUPPLIED WITH LAMP)

- WIRE ASM-BACKWALL, DO
- (IN BACKWALL ASM)

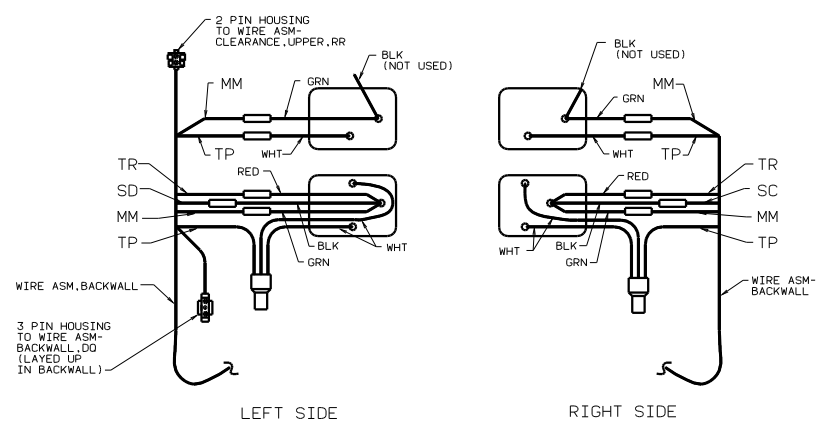
- LIGHT-LICENSE
- BRACKET
- 66432-02-000
- 66432-03-000
- SCREW
- G11-08-12U(EXT)(4)

- LAMP-MARKER, BASE
- 111102-01-000(2)
- LAMP-MARKER, LENS, RED
- 111102-03-000(2)
- SCREW
- G39-08-12U(EXT)(4)

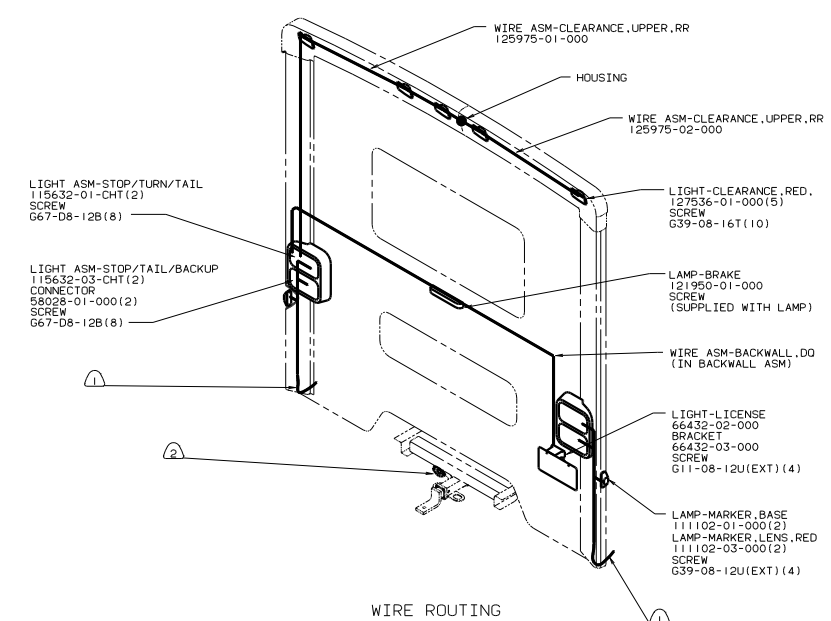
2) CONNECTOR-PLUG, TRAILER 113589-01-000 TO BE SUPPLIED LOOSE IN COACH WITH TRAILER TOW PACKAGE.

1) SEE WIRING INSTL-CHASSIS FOR ADDITIONAL INFORMATION.

WINNEBAGO



TAILLAMP WIRING



- LIGHT ASM-STOP/TURN/TAIL
- 115632-01-CHT(2)
- SCREW
- G67-D8-12B(8)

- LIGHT ASM-STOP/TAIL/BACKUP
- 115632-03-CHT(2)
- CONNECTOR
- 58028-01-000(2)
- SCREW
- G67-D8-12B(8)

- WIRE ASM-CLEARANCE, UPPER, RR
- 125975-01-000
- HOUSING
- WIRE ASM-CLEARANCE, UPPER, RR
- 125975-02-000
- LIGHT-CLEARANCE, RED.
- (27536-01-000(5))
- SCREW
- G39-08-16T(10)

- LAMP-BRAKE
- 121950-01-000
- SCREW
- (SUPPLIED WITH LAMP)

- WIRE ASM-BACKWALL, DO
- (IN BACKWALL ASM)

- LIGHT-LICENSE
- BRACKET
- 66432-02-000
- 66432-03-000
- SCREW
- G11-08-12U(EXT)(4)

- LAMP-MARKER, BASE
- 111102-01-000(2)
- LAMP-MARKER, LENS, RED
- 111102-03-000(2)
- SCREW
- G39-08-12U(EXT)(4)

ITASCA

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE OMC NO 128783-01-000

99 G32T-ONLY
 EXTERIOR LIGHTING
 265 CODE STANDARDS-CSA
 IBI CODE STANDARDS-USA

TITLE	WIRING INSTL-BODY(EX L)
30 DAY SCALE DURING	DATE
SHEET 33 OF 33	128874