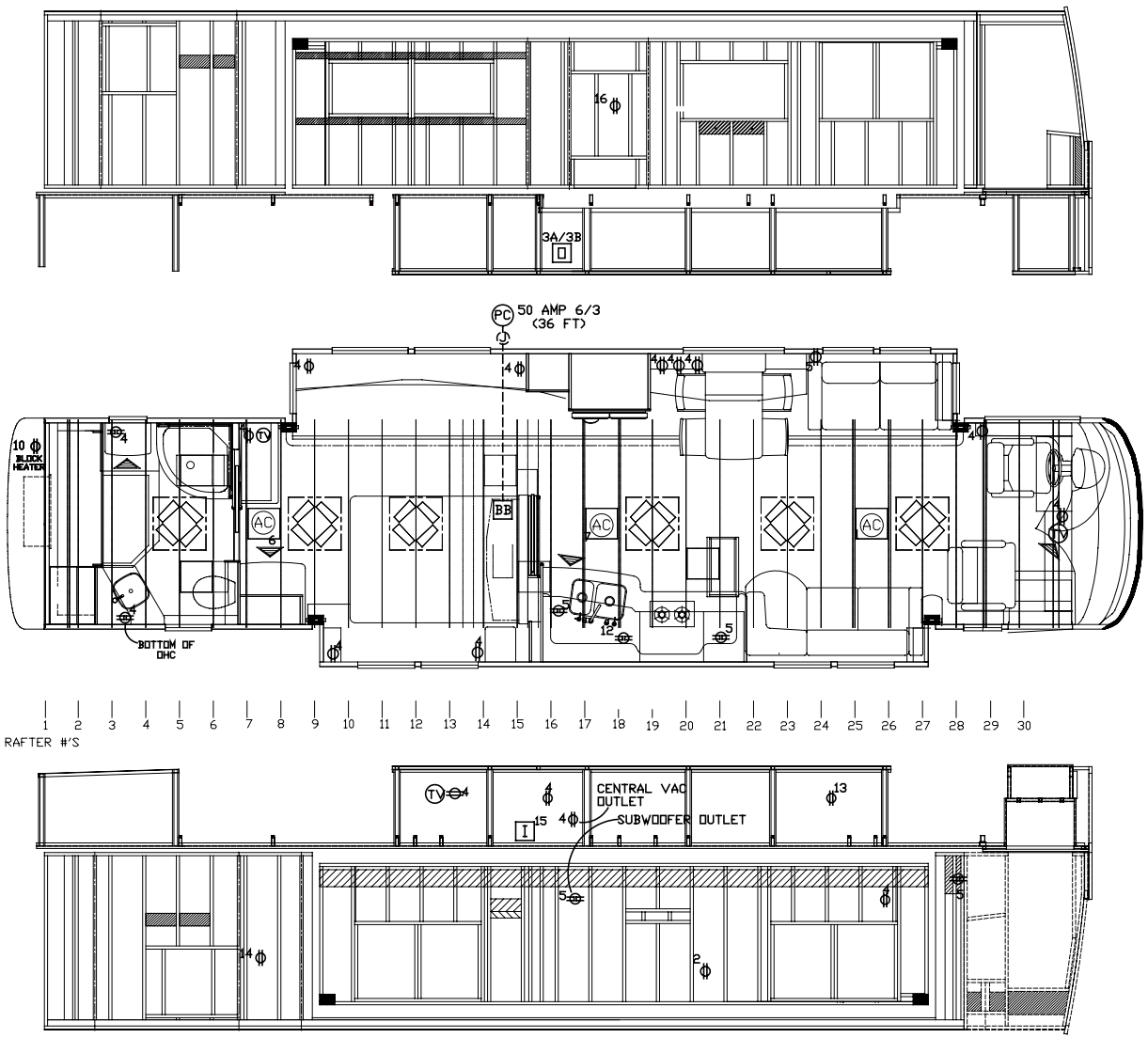

ELECTRICAL SYMBOLS

WORKING CLEARENCE MIN, 24Wx22D

- PC — POWER CORD
- J — 110V JUNCTION BOX
- I — INVERTER/CONVERTER
- BB — 120vac BREAKER BOX
- BBC — 120vac BREAKER BOX (CANADA)
- D — OASIS-HOT SYSTEM
- AC — AIR CONDITIONER
- MP — MONITOR PANEL
- 110V LIGHT
- D — 120vac DINETTE LIGHT
- S — 110V SWITCH
- 110V RECEPT
- GFI — COMP. GFI BREAKER & RECEPT
- TV — T.V.
- S — STEREO

NOTES:
30A CIRCUITS WIRED W/10-2 ROMEX TYPE NM-B.
20A CIRCUITS WIRED W/12-2 ROMEX TYPE NM-B.
15A CIRCUITS WIRED W/14-2 ROMEX TYPE NM-B.
ALL PRE-WIRE FOR AIR USE 20 AMP FUSE AT BREAKER BO
DISTRIBUTION PANEL EXPOSED TO AISLE SPACE.

SOME CIRCUITS MAY NOT APPLY TO CERTAIN BRAND AND TYPE UNITS.

50 Amp Service w/ Inv and Subpanel

CIRCUIT	FUSE BREAKER	LOAD
1	20 Amp HACR	Front air conditioner
3A	20 Amp HACR	Oasis
3B	20 Amp HACR	Oasis
6	20 Amp HACR	Rear air conditioner
7	20 Amp HACR	Center air conditioner
8	20 Amp HACR	Dryer
9	15 Amp HACR	Washer
10	15 Amp HACR	Block heater
11	15 Amp HACR	Heat pads
13	15 Amp HACR	Freezer
14	15 Amp HACR	Wash/dry combo
15	30 Amp HACR	Inverter/Converter - subp
16	15 Amp HACR	Refer

CIRCUIT	FUSE BREAKER	LOAD
2	20 Amp HACR	Microwave
4	20 Amp HACR	Lights/General recepts
5	20 Amp HACR	Kitchen recept(s)
12	20 Amp HACR	Kitchen recept

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550	Model: KG DB 4500	Sheet 1 OF 4	Drawn by: N. G.	Checked by: B. G.	Revision:	By:
						Date:
Title block-EL_TB-M-09_KGDB	Title: 110V WIRING DIAGRAM	I.D. # 2009\HE\CODE\ELEC\KG\4500	Date: 5/22/08	Date: 6/10/08	Revision:	By:
						Date: