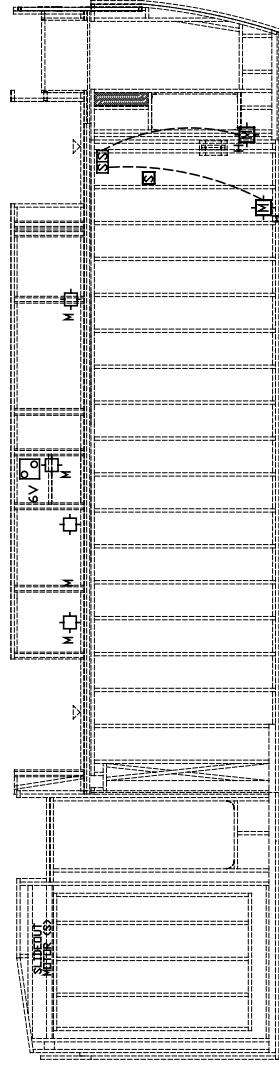
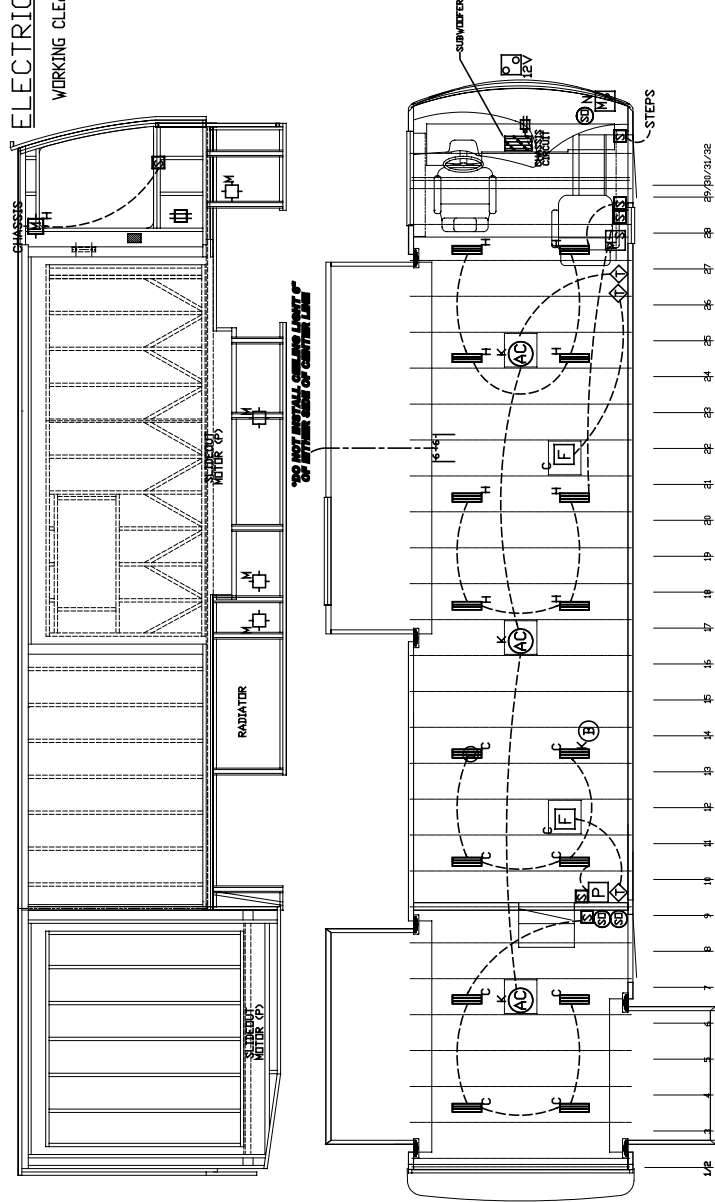


ELECTRICAL SYMBOLS

WORKING CLEARANCE MIN. 24"x22"



- COURTESY LIGHT
- HALOGEN LIGHT
- DIRECTIONAL LIGHT
- 12V SWITCH
- 12V DISTRIBUTION PANEL
- WATER HEATER
- CONVERTER
- PRECISION TEMP SYSTEM
- AIR CONDITIONER
- MONITOR PANEL
- WATER PUMP
- SUB WOOFER
- PHONE JACK
- POWER LOCK ARMS
- 12V RANGE HOOD
- 6V VOLT CHASSIS BATTERY
- 12V STORAGE BATTERY
- 12V FAN VENT
- FURNACE
- THERMOSTAT
- THERMOSTAT SENSOR
- CO DETECTOR
- T.V. ANTENNA BOOSTER
- PROPANE DETECTOR
- 12V RECEPT
- MASTER SWITCH FOR STORAGE LIGHTS
- PHONE JACK
- POWER LOCK ARMS
- 12V RANGE HOOD
- 6V VOLT CHASSIS BATTERY
- 12V STORAGE BATTERY
- 12V FAN VENT
- FURNACE
- THERMOSTAT
- THERMOSTAT SENSOR
- CO DETECTOR
- T.V. ANTENNA BOOSTER
- PROPANE DETECTOR
- 12V RECEPT
- MASTER SWITCH FOR STORAGE LIGHTS
- PHONE JACK
- POWER LOCK ARMS

NOTE: ALL COURTESY LIGHTS TIED TO CHASSIS CIRCUIT

CIRCUIT	WIRE SIZE	VOLTS	FUSE BREAKER	LOAD
A	# 12 STRANDED	12	20 AMP	TV/STEREO
B	# 10 STRANDED	12	20 AMP	BATHROOM
C	# 10 STRANDED	12	20 AMP	BEDROOM
D	# 12 STRANDED	12	20 AMP	FURNACE
E	# 12 STRANDED	12	20 AMP	SECURITY / OPEN
F	# 12 STRANDED	12	5 AMP	REFRIGERATOR / OPEN
G	# 12 STRANDED	12	20 AMP	DDS SLIDE-OUT LIGHTS
H	# 10 STRANDED	12	20 AMP	LIVING ROOM
J	# 10 STRANDED	12	20 AMP	KITCHEN
K	# 16 STRANDED	12	7.5 AMP	A/C
L	# 16 STRANDED	12	1 AMP	PROPANE DETECTOR
M	# 12 STRANDED	12	20 AMP	STORAGE LIGHTS
N	# 12 STRANDED	12	20 AMP	MONITOR PAN/WATER PUMP
P	# 12 STRANDED	12	20 AMP	DDS SLIDE-OUT MOTOR
Q	# 12 STRANDED	12	7.5 AMP	FAN, VENT/WATER HTR/DOX HEATER
R	# 12 STRANDED	12	20 AMP	DDS SLIDE-OUT LIGHTS
S	# 12 STRANDED	12	20 AMP	DDS SLIDE-OUT MOTOR

Revision	CONVERTED BATTERY COMPARTMENT ON DS TO A STORAGE COMPARTMENT	By: J.B.
PER ECO 770.		Date: 10/9/08
Revision	RELOCATED EGRESS WINDOW TO REAR OF S-O ILO FRONT TO STANDARD	By: J.B.
WITH 4171.		Date: 8/18/08

ADDED LIGHT NOTE FOR NEW CODE REQUIREMENTS (PCR #88143) B.S.
8/12/08

Model:	NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550
Title:	12V WIRING DIAGRAM
Title block:	EL_TB-M-09

Sheet	1 OF 3	Drawn by:	D. K.	Checked by:	J. B.
I.D. # 2009\ME\CODE\VELEC\AT\4170		Date:	7/2/08	Date:	7/3/08