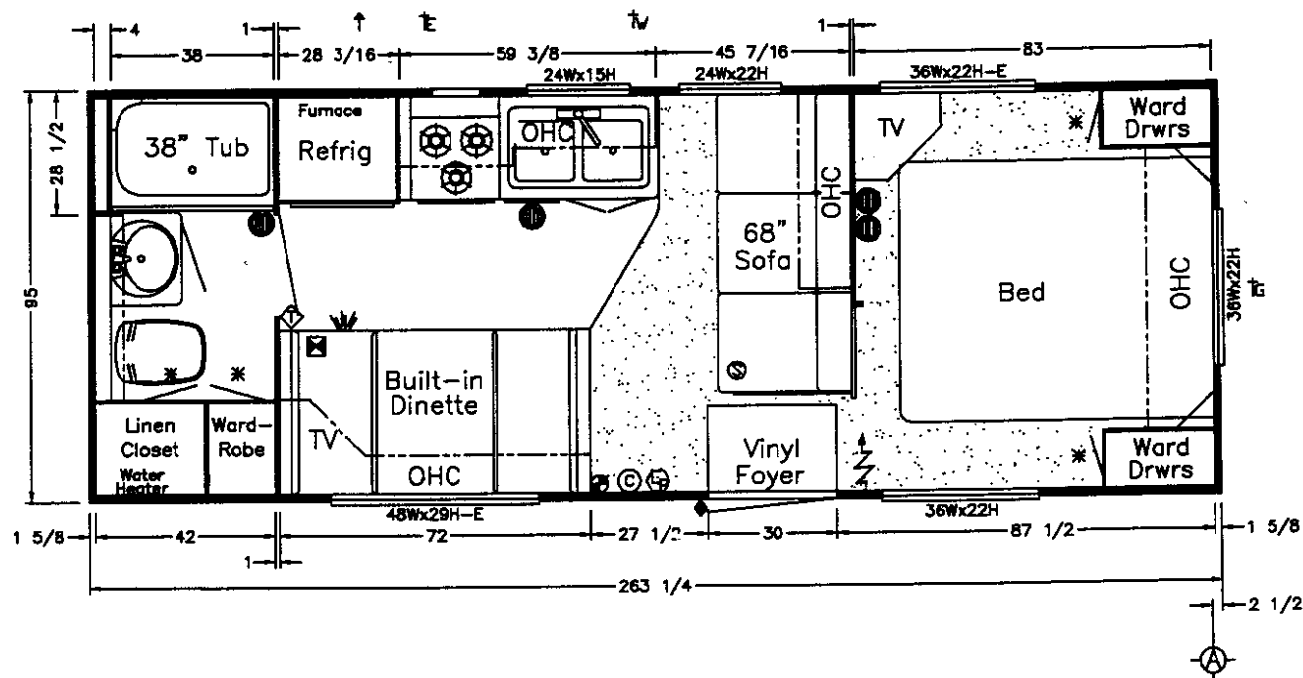




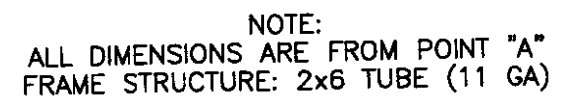
⊙ = "0" Point of frame

NOTE
 ALL WALLS, PARTITIONS, & CEILING HAVE
 CLASS "C" (200) FLAME SPREAD RATING
 ALL INTERIOR PASSAGE DOORS ARE NON-LOCKING

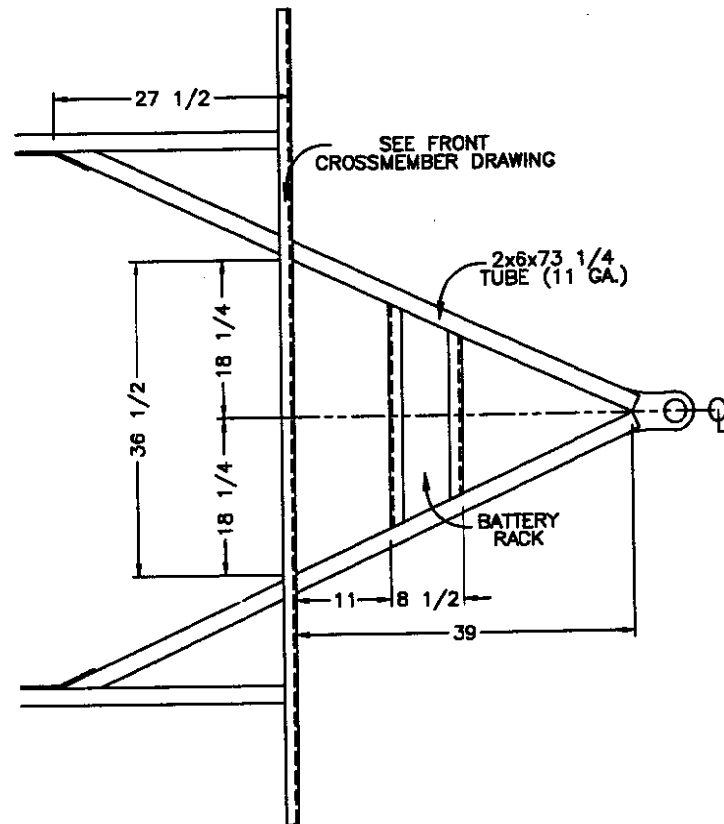
- SYMBOLS**
- ⊙ - WARM AIR REGISTER
 - ⊙ - ELECTRICAL PANEL
 - ⊙ - WATER INLET
 - ⊙ - GAS INLET
 - ⊙ - ELECTRICAL INLET
 - E - EGRESS
 - ⊙ - CONVERTER
 - ⊙ - THERMOSTAT
 - ⊙ - LP DETECTOR
 - C.W. - CITY WATER
 - ↑ - SEWAGE DRAIN
 - ⊙ - SMOKE DETECTOR
 - ⊙ - FIRE EXTINGUISHER (5 BC MIN)
 - ⊙ - INSIGNIAS (STATE & RVIA)
 - ⊙ - C.O. DETECTOR
 - * - MIRRORED WARDROBE

Overall length: 25' 11"
 Overall width: 95 1/2"
 Interior width: 92 1/4"
 Square footage: 174 sq. ft.
 Awning length: 16 Ft.

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--375TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision: Changed the tub to a center drain (971072)	By: Todd
	American Star 25' RB-TT	1 of 3	Todd Stahly	W 9/14		Date: 10/31/98
Title block--375TB	Title:	I.D. #	Date:	Date:	Revision:	By:
	Floor Plan	P/7T25RB	4/19/96	11-1		Date:

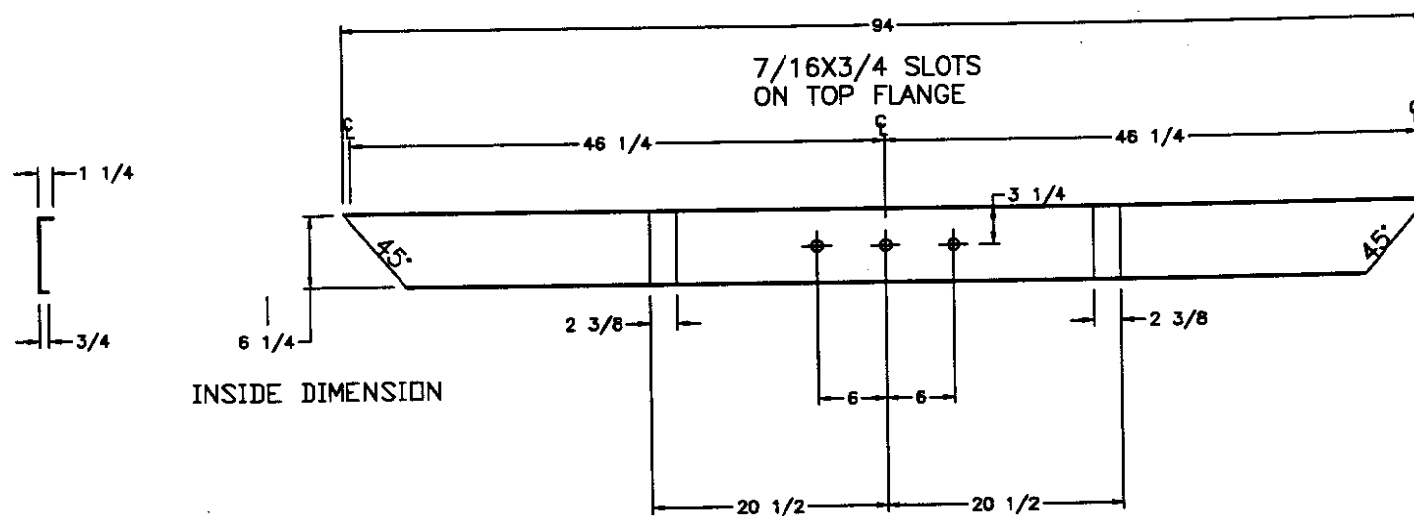


NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550	'97 Model:	Sheet	Drawn by:	Checked by:	Revision: Removed tube above axles changed frame height and label (971043)	By: Todd
	American Star: 25' RB-TT	1 of 1	Todd Stahly	WJN		Date: 10/31/96
	Title:	I.D. #	Date:	Date:	Revision:	By:
Title block--375TB	Frame detail	ft/6/7t25rb	10/15/96	LL		Date:



NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--751B	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	All 6" frame travel trailers	1 of 1	Todd Stahly	WJM		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	"A" frame detail	ft/6/7aframe	6/19/96	9/4		Date:

12 GAUGE STEEL



6" FRAME

HOLES IN THE MIDDLE
ARE 1" IN DIAMETER

NEWMAR CORP
P.O. Box 30,
Nappanee, IN. 46550

'97 Model:
All 6" Travel Trailers

Title:

Front crossmember

Sheet

1 of 1

I.D. #

ft/6/71xmem

Drawn by:

Todd Stahly

Date:

6/20/96

Checked by:

WJM

Date:

9/4

Revision:

Revision:

By:

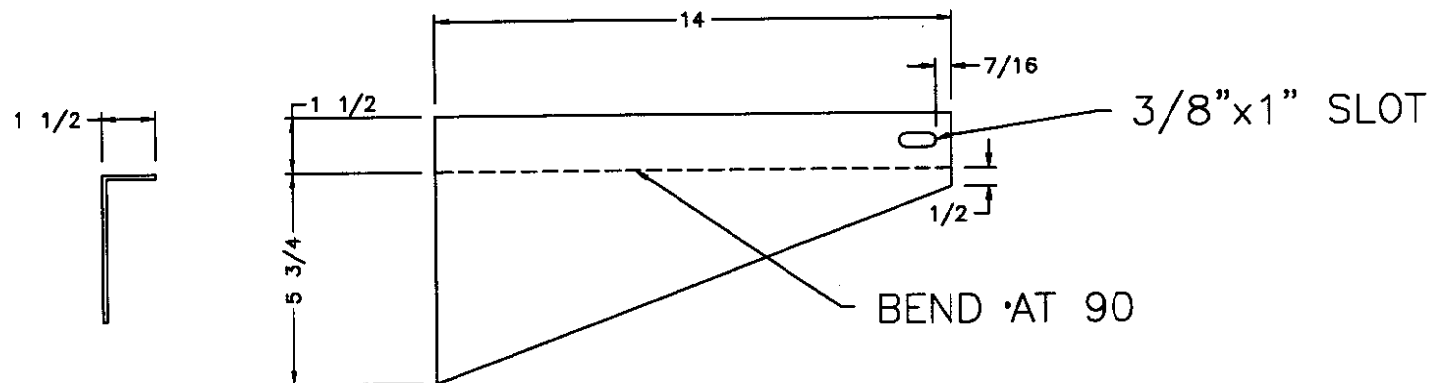
Date:

By:

Date:

Title block--1TB

PART # OR-5X14
VENDOR- SHARP STL



NEWMAR CORP
P.O. Box 30,
Napppanee, IN. 46550

'97 Model:
Used on all 6" Travel Trailers

Title:
6" frame Outrigger

Sheet
1 of 1
I.D. #
ft/6/7tor

Drawn by:
Todd Stahly
Date:
6/20/96

Checked by:
WJM
Date:
9/4

Revision:

Revision:

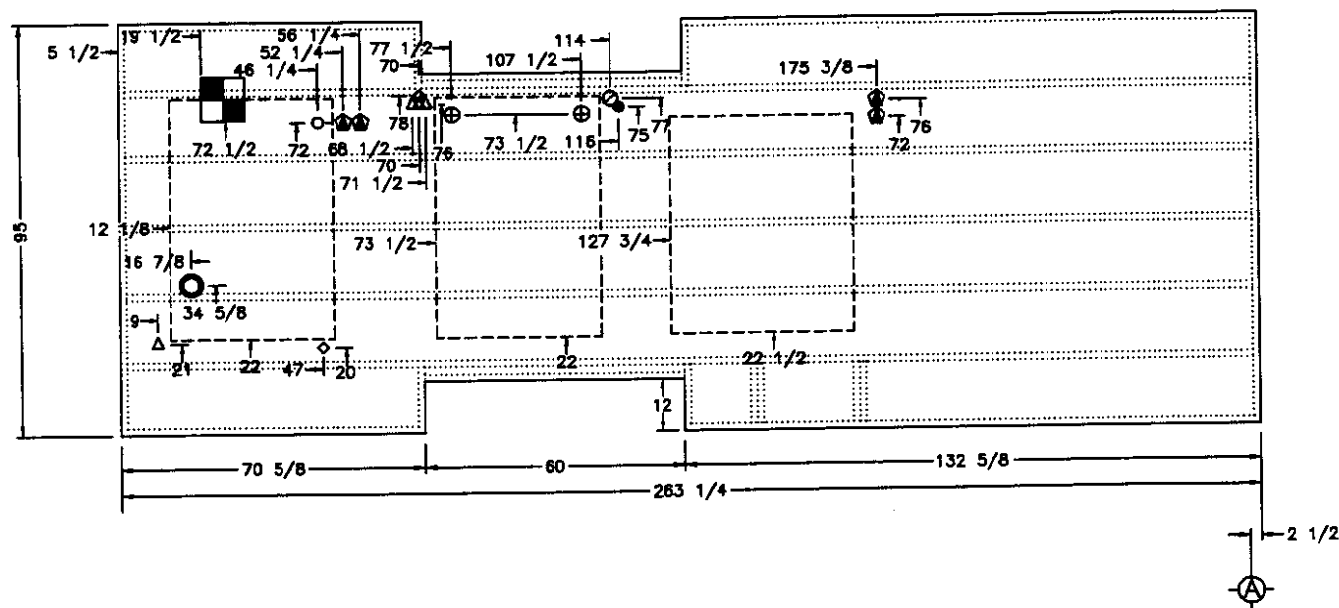
By:

Date:

By:

Date:

Title block--1-4ft/1TB



⊙ = Frame "0" point

FLOOR CUTOUT SYMBOLS

	10"x10" FIBERGLASS TUB		2 1/2" HEAT DUCT HOLE		2" VENT HOLE
	5" ABS TUB HOLE		2 1/2"x10" HEAT REGISTER		1/4" ELECTRICAL HOLE
	5" HEAT DUCT HOLE		4 1/2"x14 1/2" FURNACE		3" WATER FILL HOLE
	4 1/2" HEAT DUCT HOLE		5" SEWAGE DRAIN HOLE		3/4" WATER LINE HOLE
	4" HEAT DUCT HOLE		3" DRAIN HOLE		3/4" GAS LINE HOLE

NEWMAR CORP
P.O. Box 30,
Nappanee, IN. 46550

Title block--375TB

'97 Model:
American Star 25' RB-TT

Title:
Floor Layout

Sheet
2 of 3

I.D. #
P/7T25RB

Drawn by:
Todd Stahly

Date:
4/19/96

Checked by:
WJW

Date:
12-13

Revision: Moved electric hole (971290)

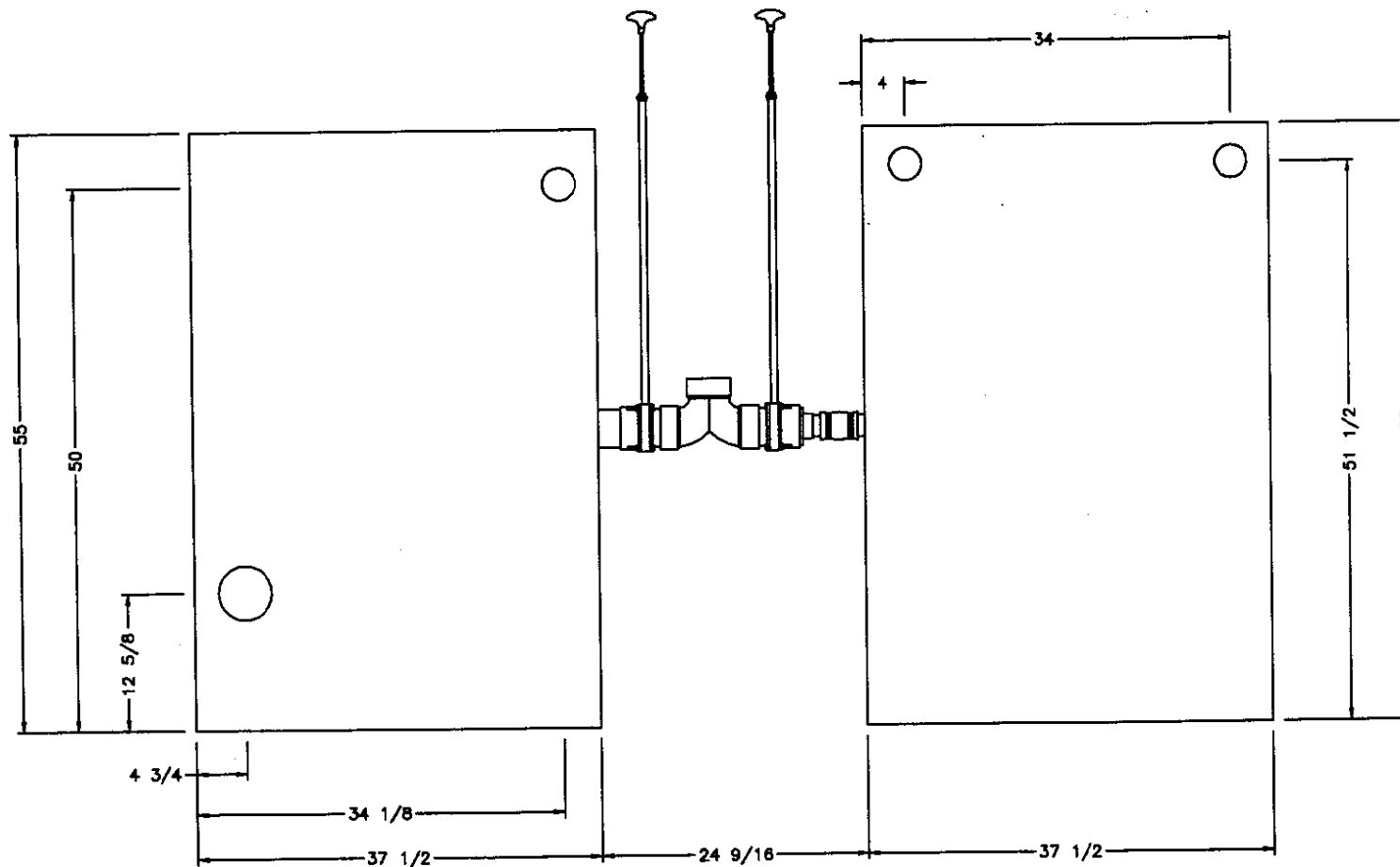
Revision: Changed several holes and removed ABS tub hole (971072)

By: Todd

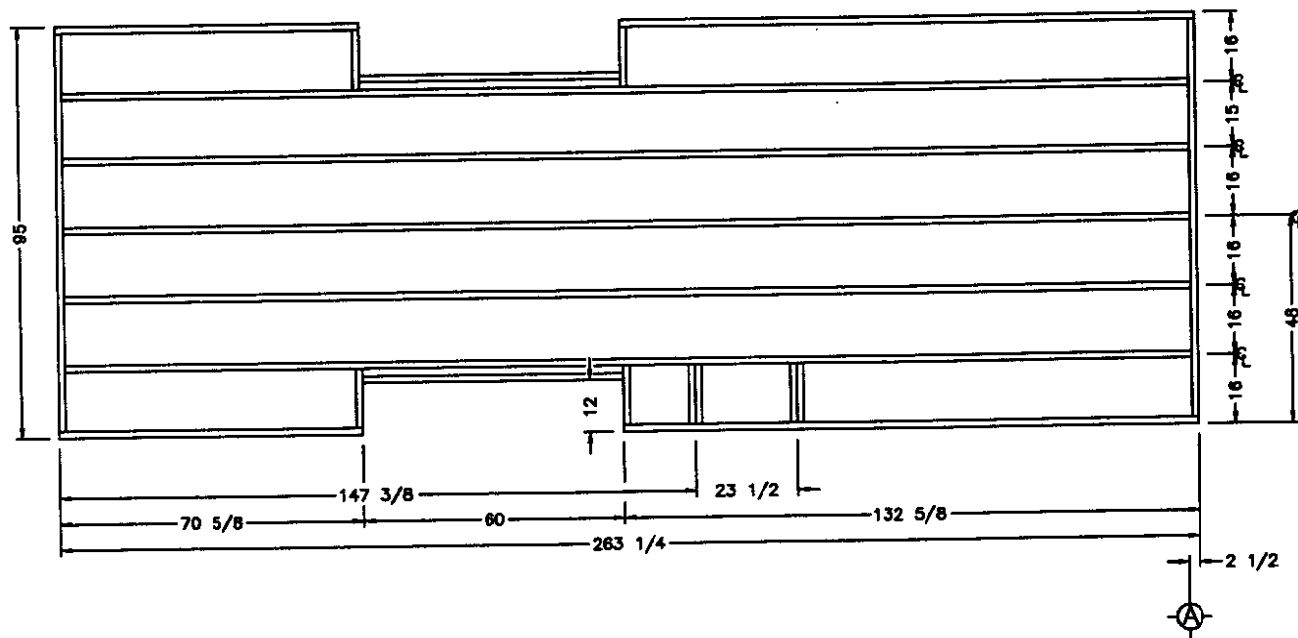
Date: 12/17/96

By: Todd

Date: 10/31/96

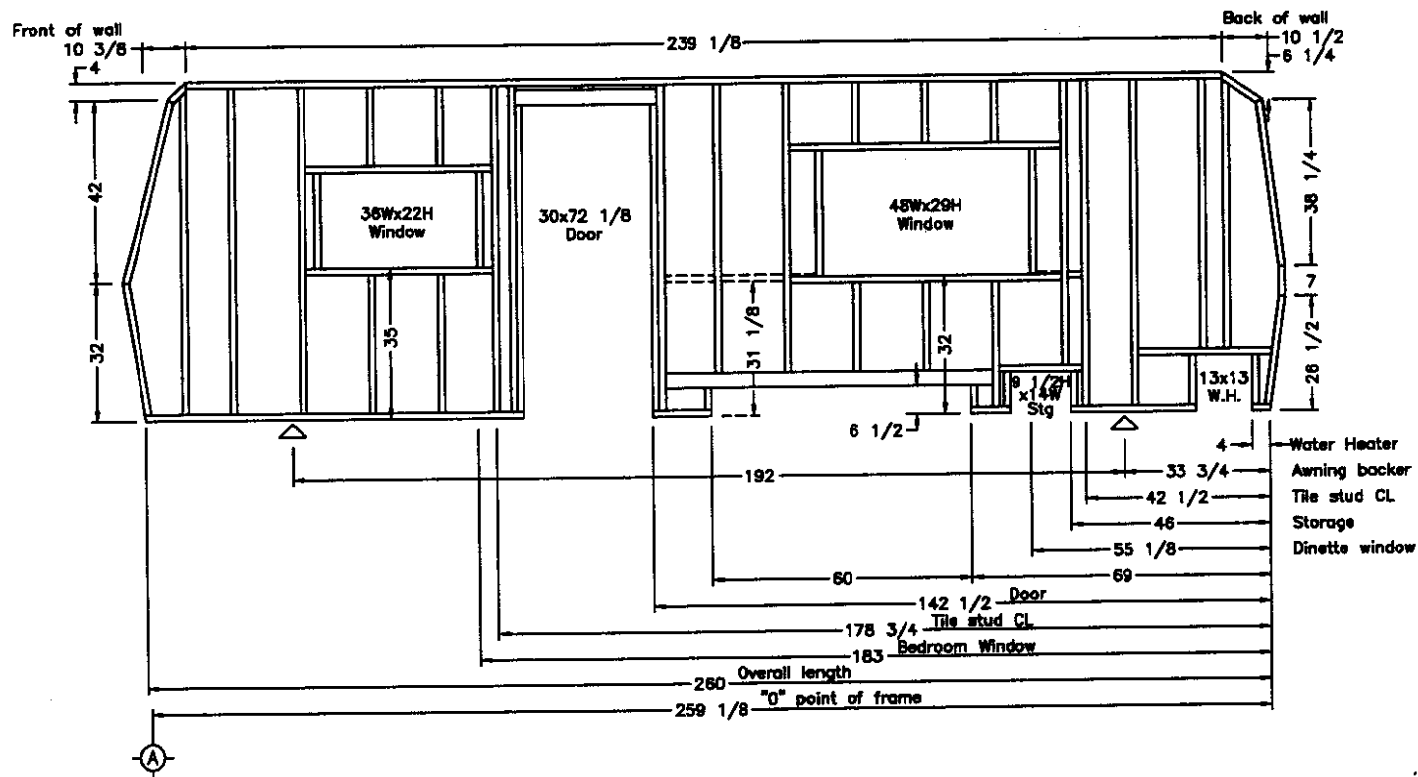


NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision: Changed tanks to be center drains (971098)	By: Todd
	American Star 25' RB-TT	1 of 1	Todd Stahly	<i>[Signature]</i>		Date: 11/8/96
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Tank detail	h/7t25rb	10/15/96	11-8		Date:



NOTES:
 ALL STRINGERS TO BE SPRUCE-PINE-FIR (SPF)
 STRINGERS: 2x3'S
 3 1/8 BUILD-UP MAIN FLOOR ONLY

NEWMAR CORP P.O. Box 30, Napanee, IN. 46550 Title block--375TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star 25' RB-TT	3 of 3	Todd Stahly			Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Stringer Layout	P/7T25RB	4/19/96	10-17		Date:



NOTE:

SIDEWALL LAYOUT DRAWN AS IN JIG.
ALL STUDS SPACED 16" ON CENTER UNLESS OTHERWISE SPECIFIED.
SIDEWALL THICKNESS 1 5/8"
16 FOOT AWNING

NEWMAR CORP
P.O. Box 30,
Napponee, IN. 46550

Title block--375TB

'97 Model:
American Star: 25' RB-TT

Title:
Doorside sidewall detail

Sheet
1 of 1

I.D. #
s/d/7t25rb

Drawn by:
Todd Stahly

Date:
10/15/96

Checked by:
[Signature]

Date:
10-17

Revision:

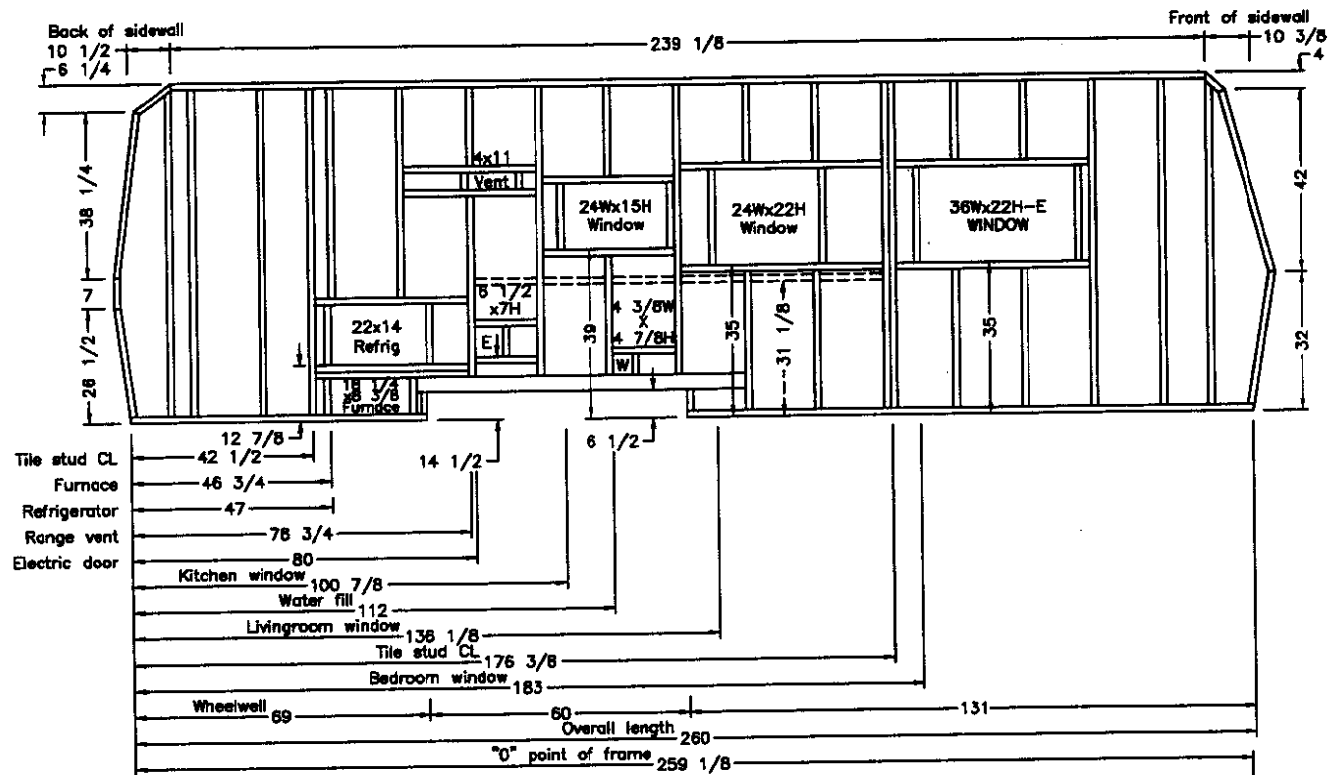
Revision:

By:

Date:

By:

Date:



NEWMAR CORP
P.O. Box 30,
Napponee, IN. 46550

'97 Model:
American Star: 25' RB-TT

Title:
Offdoorside sidewall detail

Sheet
1 of 1

I.D. #

s/o/7t25rb

Drawn by:
Todd Stahly

Date:
10/15/96

Checked by:
WJM

Date:
11-8

Revision: Changed the height location of the furnace and refer opening (971124)

Revision:

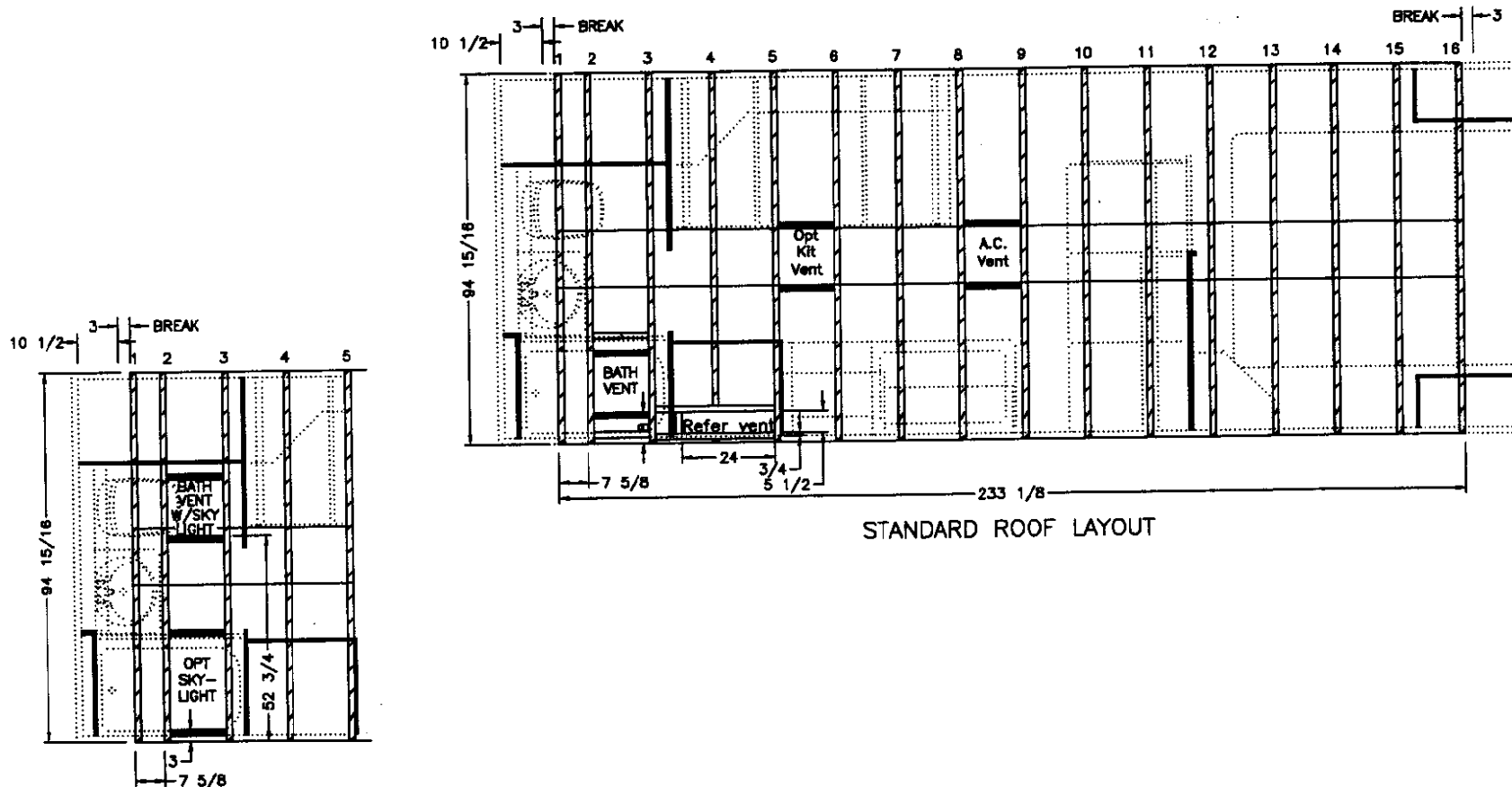
By: Todd

Date: 11/7/96

By:

Date:

Title block--375TB



NEWMAR CORP
P.O. Box 30,
Napanee, IN. 46550

Title block--375TB

'97 Model:

American Star: 25' RB-TT

Title:

Roof layout

Sheet

1 of 1

I.D. #

r/7t25rb

Drawn by:

Todd Stahly

Date:

10/15/96

Checked by:

WJN

Date:

11/12

Revision: Added kitchen vent and moved AC forward (971129)

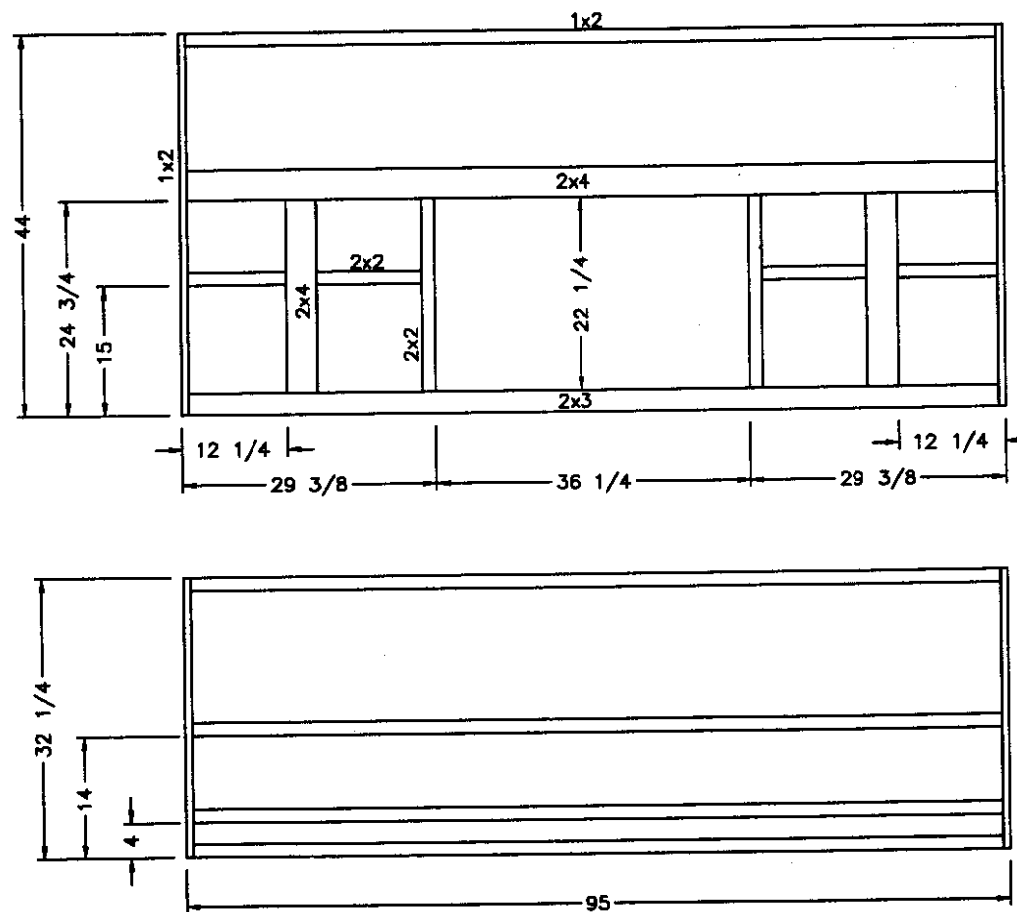
Revision:

By: Todd

Date: 11/11/96

By:

Date:



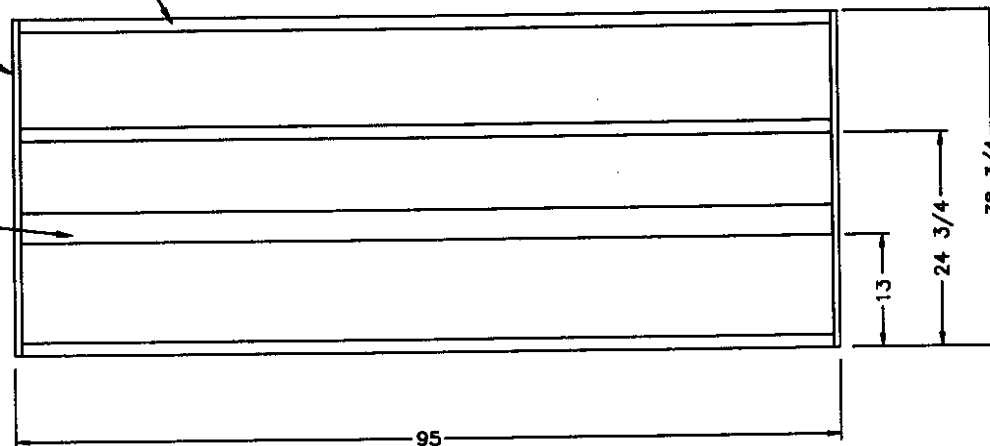
Sidewall thickness 1 5/8"

NEWMAR CORP P.O. Box 30, Napanea, IN. 46560 Title block--75TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 25' RB-TT	1 of 1	Todd Stahly	10/15/96		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Front sidewall detail	s/f/7t25rb	10/15/96	10-17		Date:

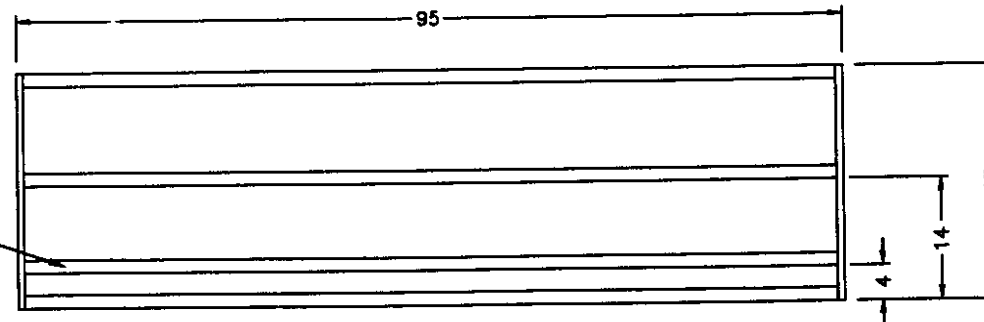
1 X 2 USED ON
BOTH SIDES

1 X 2

USE 2 X 2 ON
FIBERGLASS UNITS

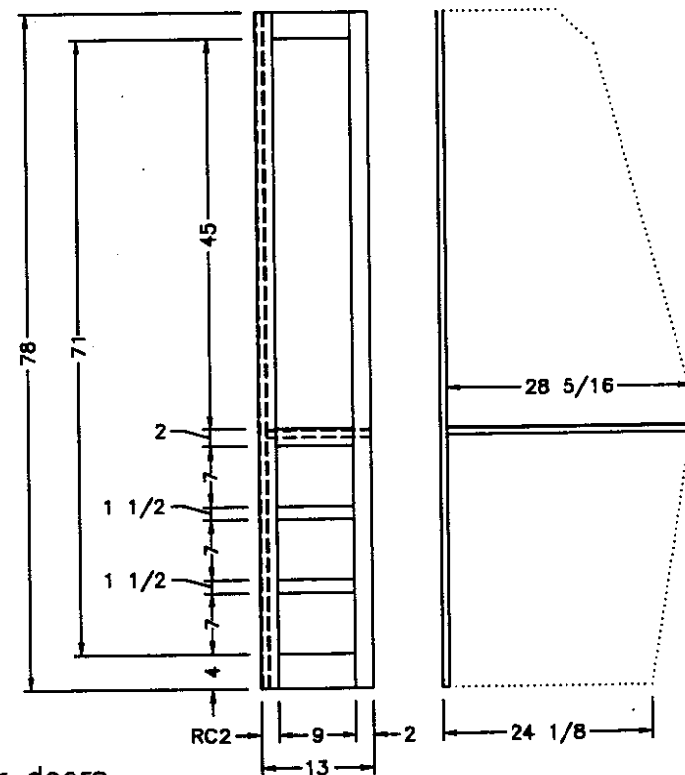
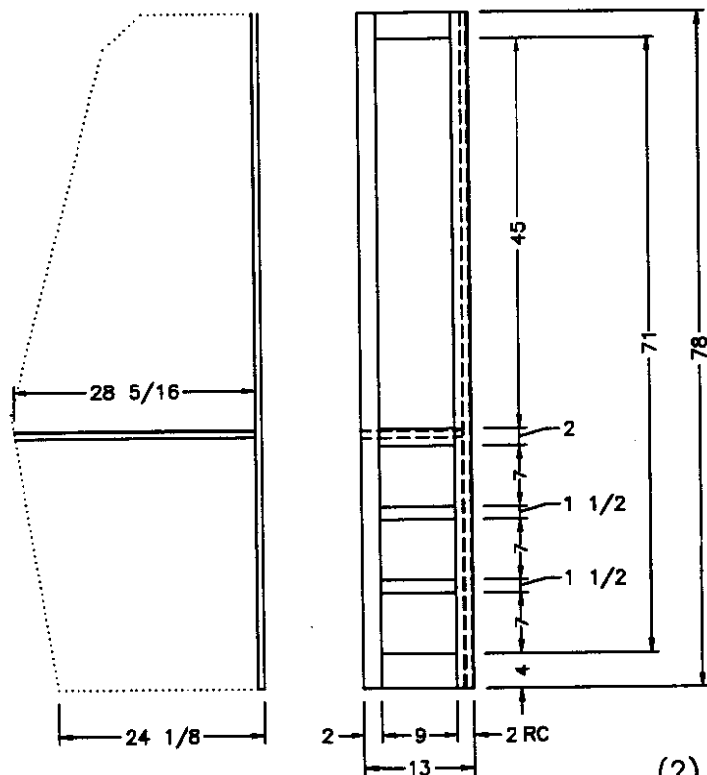


OMIT 2 X 2 AT 4" UP
WITH FIBERGLASS UNITS



Wall thickness is 1 5/8"

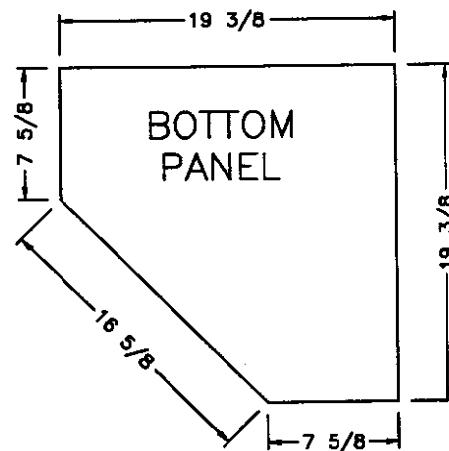
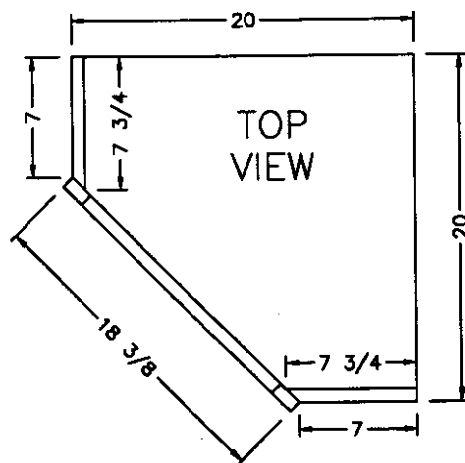
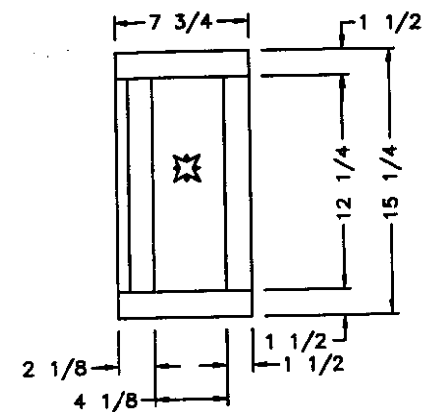
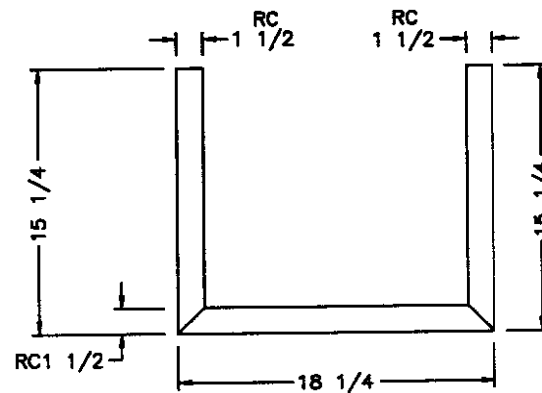
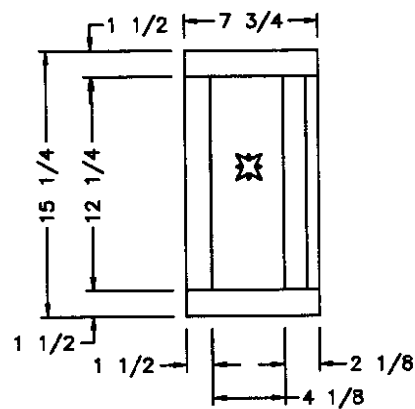
NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--75TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star 25' RB-TT	1 of 1	Todd Stahly	<i>[Signature]</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Rear wall detail	s/r/7t25rb	9/20/96	10-17		Date:



Doors
(2) 9 1/2x71 1/2 Mirror doors

Used On:
AS 25' RB-TT
AS/KS 29' RBFB-TT

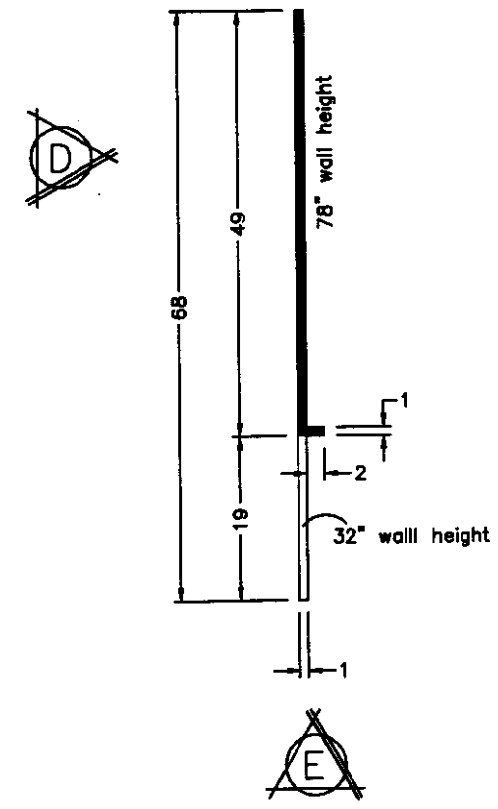
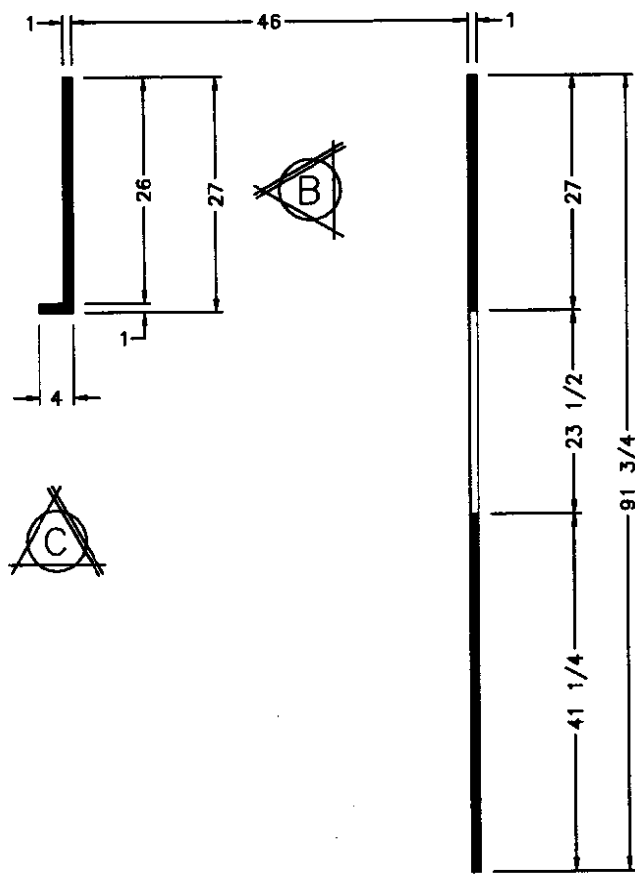
NEWMAR CORP P.O. Box 30, Napponee, IN. 46560 Title block--75TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	See Used On List	1 of 1	Todd Stahly	<i>[Signature]</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Front wall wardrobe	cabtt/w/78	8/22/96	<i>[Signature]</i> 17		Date:



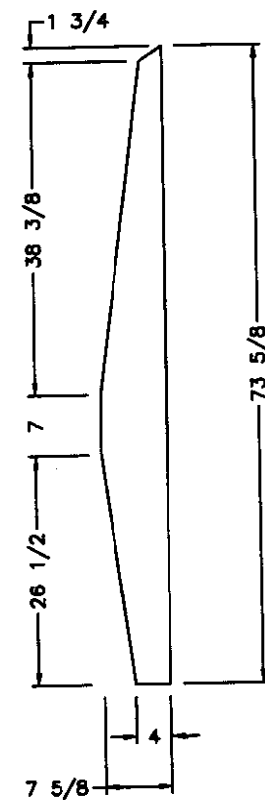
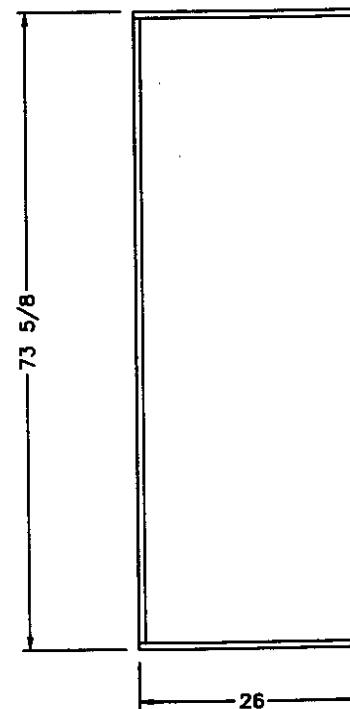
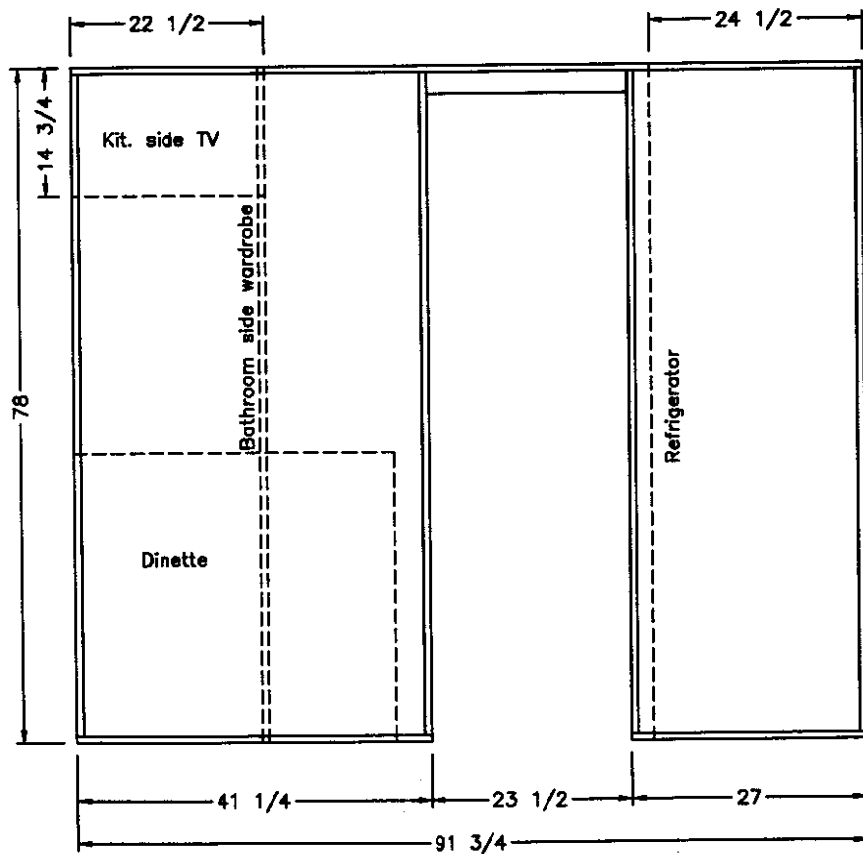
☆ = FABRIC

USED ON:
 AS: 25' RB-TT
 AS-KS: 29' RBFB-TT
 AS: 30' FKLB-TT
 AS-KS: 30' FKRB-TT
 AS: 32' AK-TT
 AS-KS: 32' CFKS-TT
 KS: 32' FKWS-TT
 AS-KS: 32' RBSB-TT

NEWMAR CORP P.O. Box 30, Napanee, IN. 46550 Title block--1-5TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision: Added AS-KS 29' RBFB-TT to the used on list (97860)	By: Todd
	See Used On List	1 of 1	Todd Stahly	WJM		Date: 9/20/96
	Title:	I.D. #	Date:	Date:	Revision: Revised the height of the cabinet from 14 3/4 to 15 1/4.	By: Mike
	Corner cabinet for 13" TV	CTT/B/71	2/28/96	9/20		Date: 3/19



NEWMAR CORP P.O. Box 30, Napponee, IN. 46550 Title block--75TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star 25' RB-TT	1 of 3	Todd Stahly	WJH		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Bath walls	cabtt/a/719	10/15/96	10-17		Date:



NEWMAR CORP
P.O. Box 30,
Nappanee, IN. 46550

'97 Model:
American Star 25' RB-TT

Title:
Bath walls

Sheet
2 of 3

I.D. #
cabtt/a/719

Drawn by:
Todd Stahly

Date:
10/15/96

Checked by:
[Signature]

Date:
10-17

Revision:

Revision:

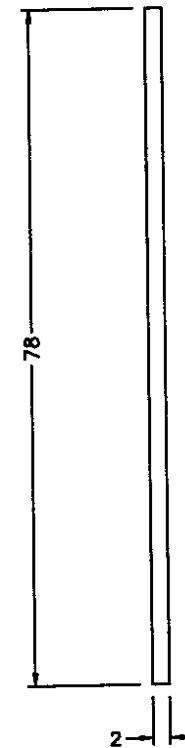
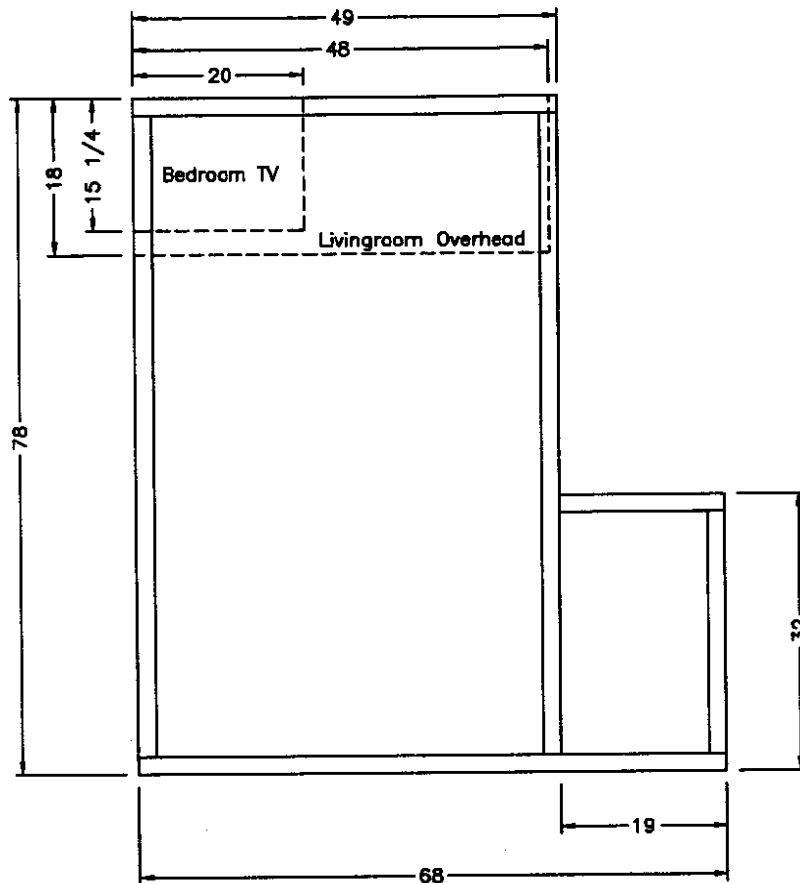
By:

Date:

By:

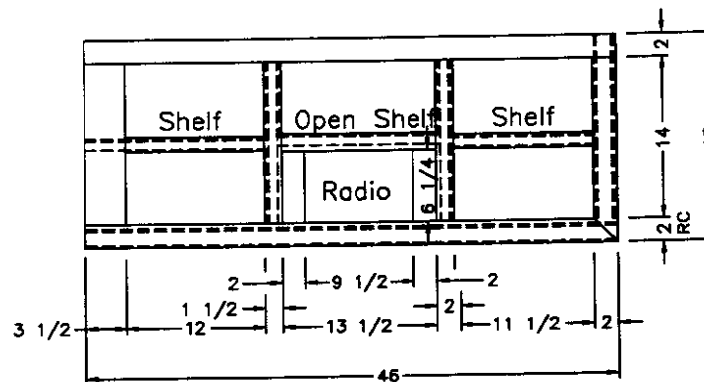
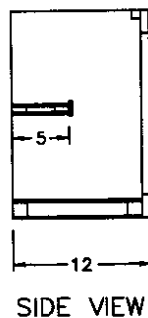
Date:

Title block--75TB



NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--75TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star 25' RB-TT	3 of 3	Todd Stahly	<i>WJW</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Bath walls	cabtt/a/719	10/15/96	10-17		Date:

DOOR LIST:
 (2) 12 1/2x14 1/2 DEC. GLASS

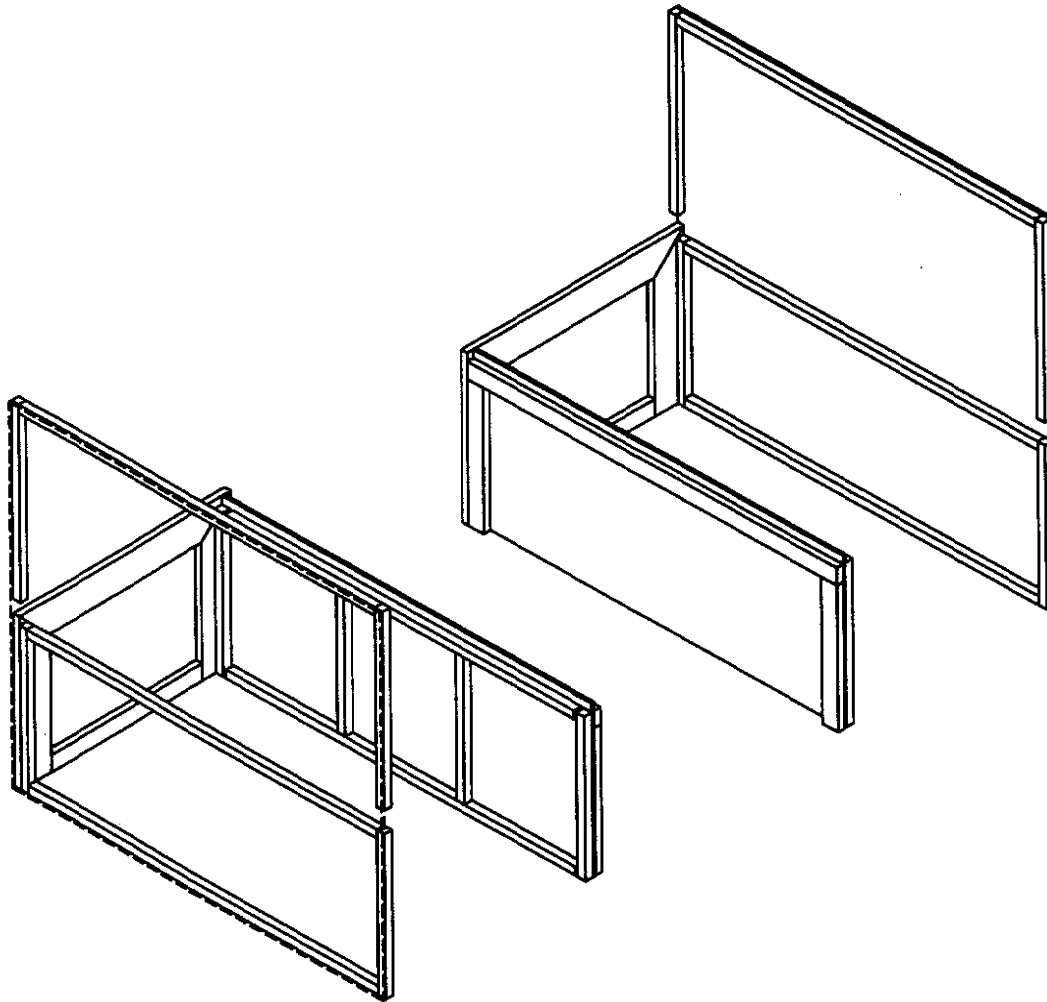


LIVINGROOM OVERHEAD
 FRONT VIEW

Used on:
 AS 25' RB-TT
 AS 26' DB-TT

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision: Changed width 2" shorter (971456)	By: Todd
	See used on list	1 of 1	Todd Stahly	<i>[Signature]</i>		Date: 2/17/97
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Sofa overhead	cabtt/1/77	10/15/96	2-20		Date:

Used On:
 AS 25' RB-TT
 AS 26' DB-TT



NEWMAR CORP
 P.O. Box 90,
 Nappanee, IN. 46560

'97 Model:
 See Used On List

Sheet
 3 of 3

Drawn by:
 Todd Stahly

Checked by:

Date:
 10/16/96

Date:
 10-17

Revision:

Revision:

By:

Date:

By:

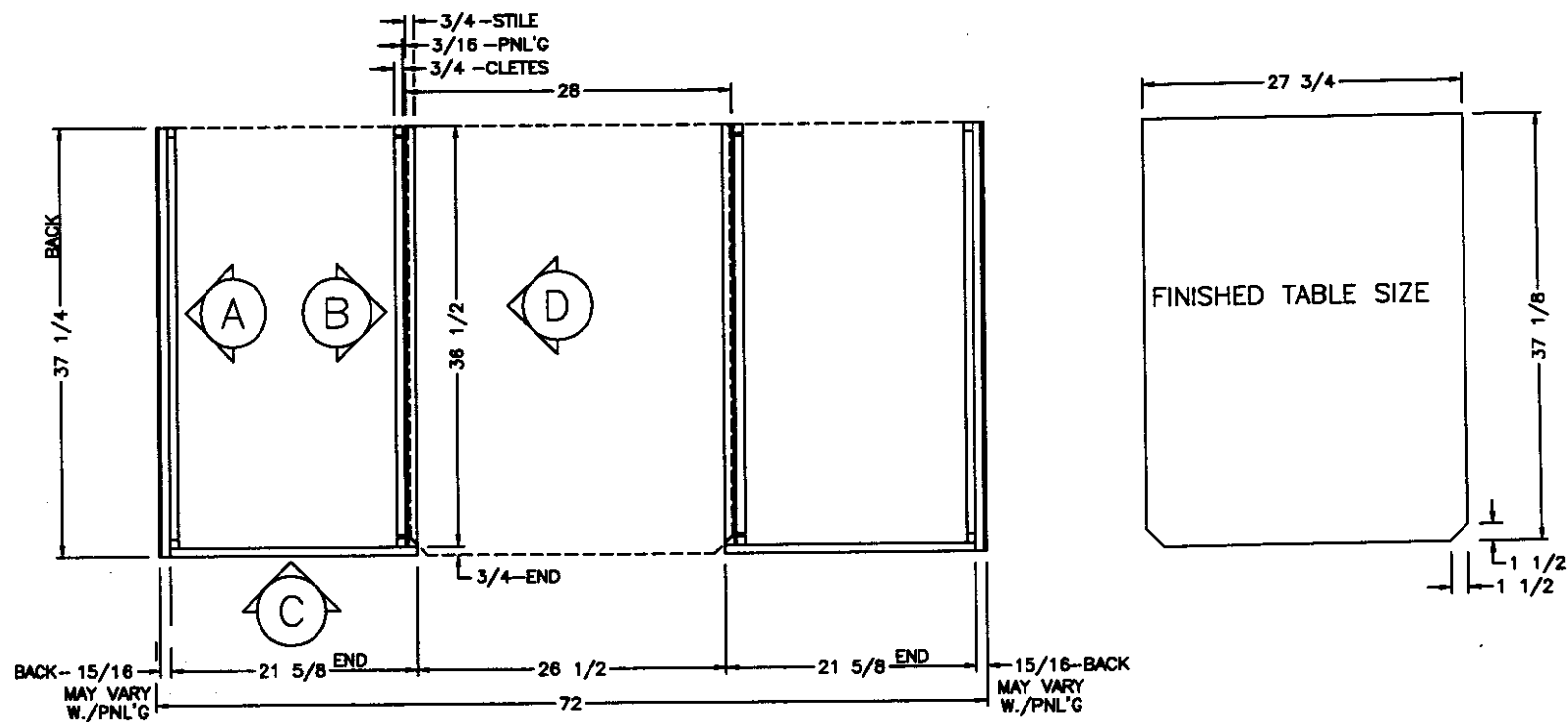
Date:

Title block--1TB

Title:
 Isometric view Built-in-Dinette

I.D. #
 cabtt/c/713

Used On:
AS 25' RB-TT
AS 26' DB-TT



NEWMAR CORP
P.O. Box 30,
Nappanee, IN. 46550

'97 Model:
See Used On List

Title:
Built-in-Dinette Top

Sheet
1 of 3

I.D. #
cabtt/c/713

Drawn by:
Todd Stahly

Date:
10/16/96

Checked by:
WJW

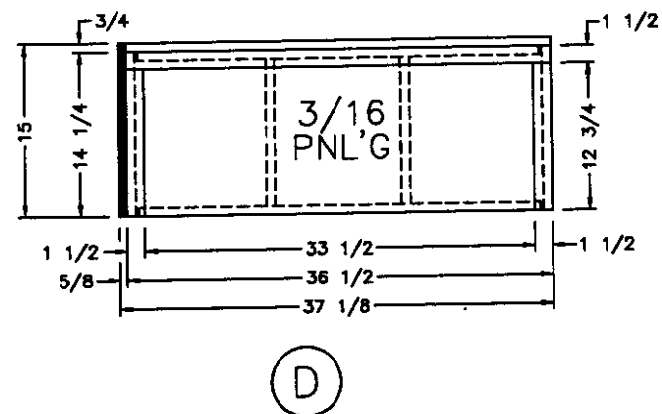
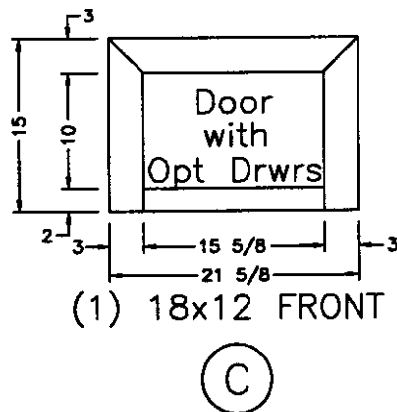
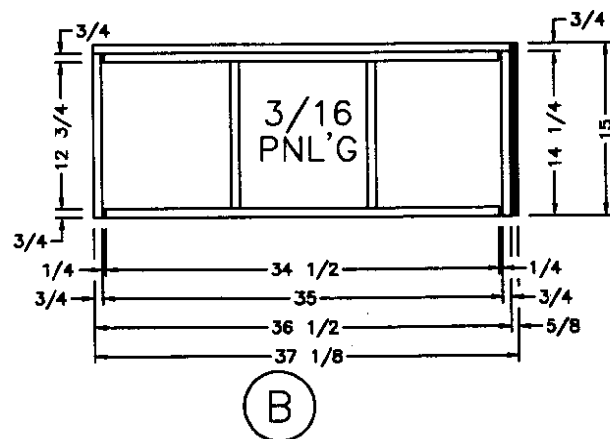
Date:
10-17

Revision:	By:
Revision:	Date:
Revision:	By:
Revision:	Date:

Title block---1TB

Technical drawing of a rectangular frame with dimensions:

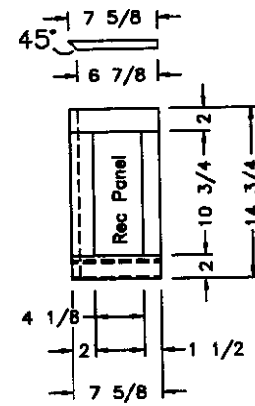
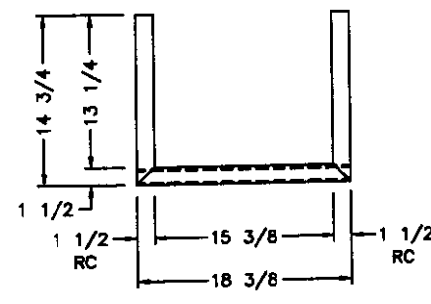
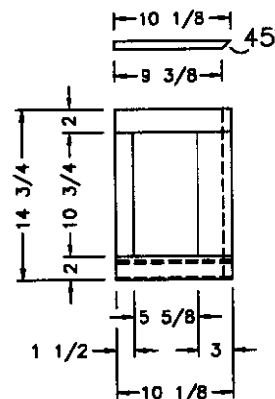
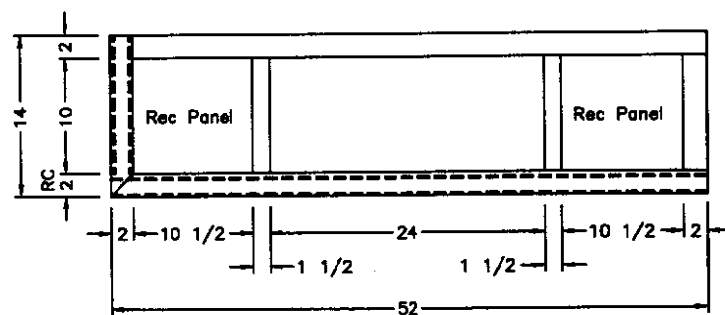
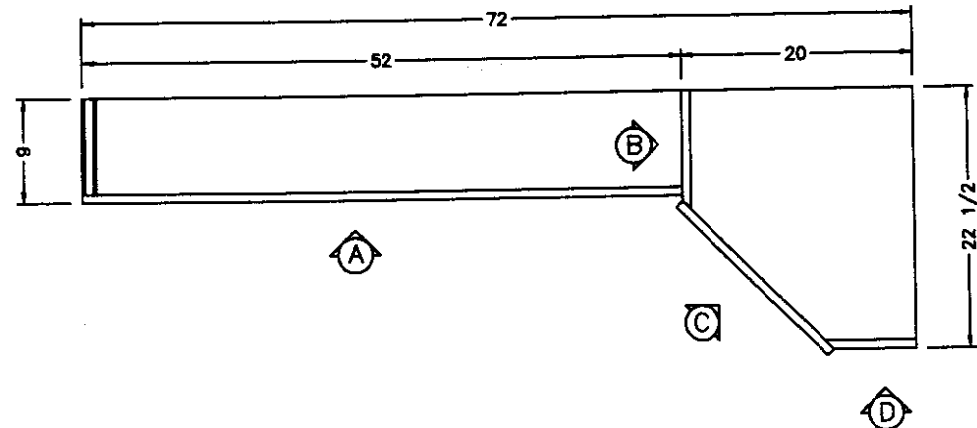
- Overall height: $33 \frac{1}{2}$
- Height of the top section: 15
- Height of the bottom section: $14 \frac{1}{4}$
- Overall width: 35
- Width of the top section: $36 \frac{1}{2}$
- Width of the bottom section: $37 \frac{1}{8}$
- Left side margin: $\frac{3}{4}$
- Right side margin: $\frac{3}{4}$



NEWMAR CORP P.O. Box 90, Nappanee, IN. 46550 Title block--1TB	'97 Model: See Used On List	Sheet 2 of 3	Drawn by: Todd Stahly	Checked by: <i>WJH</i>	Revision:	By:
	Title: Built-in-Dinette Fronts	I.D. # cabtt/c/713	Date: 10/16/96	Date: 10-17 10-16/96	Revision:	Date:

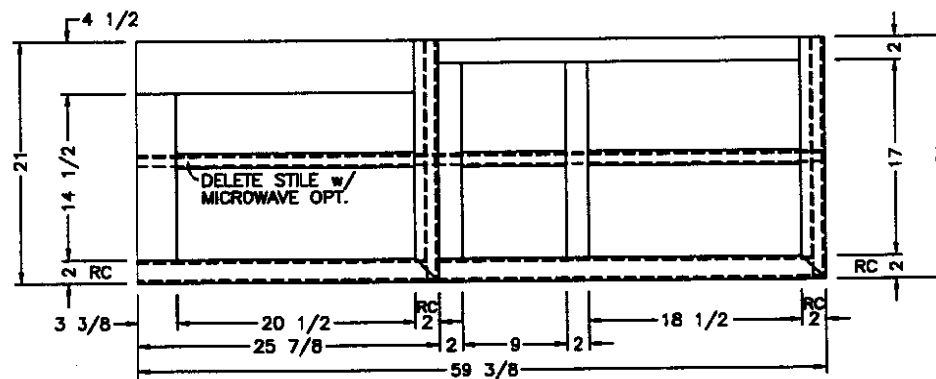
DOOR LIST:

(1) 24 1/2x10 1/2 Door



Used On
AS 25' RB-TT
AS 26' DB-TT
AS 28' WCB-TT

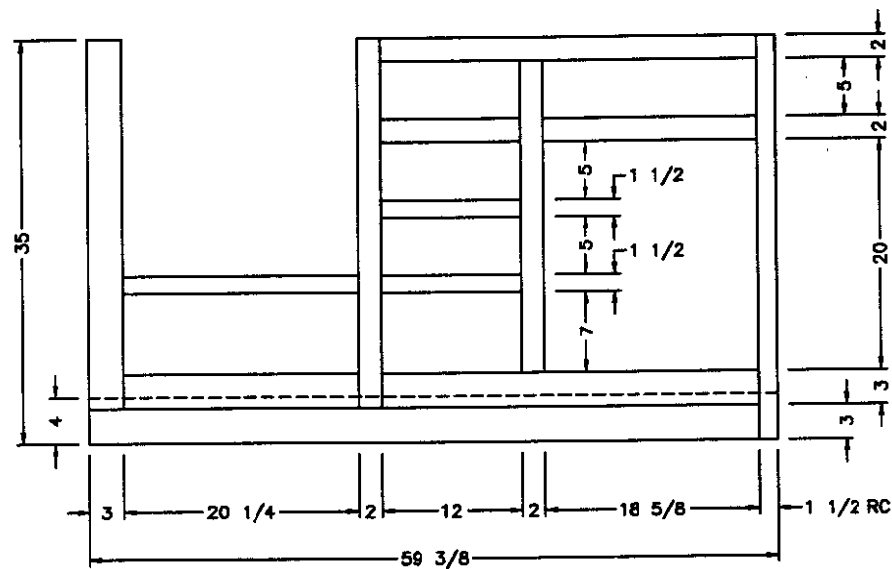
NEWMAR CORP P.O. Box 30, Napppanee, IN. 46550 Title block--1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision: Changed label in title block (971142)	By: Todd
	See Used On List	1 of 1	Todd Stahly	WJM		Date: 11/11/96
Title:		I.D. #	Date:	Date:	Revision: Changed the door size and removed fabric notes (971065)	By: Todd
Dinette overhead		cabtt/1/78	10/15/96	11-12		Date: 10/24/96



KITCHEN OVERHEAD
 20" DEPTH 12" DEPTH
 DOOR LIST:
 (2) 10 1/2x17 1/2 w/OUT MICROWAVE
 (3) 9 1/2x17 1/2

Used on:
 AS: 25' RB-TT

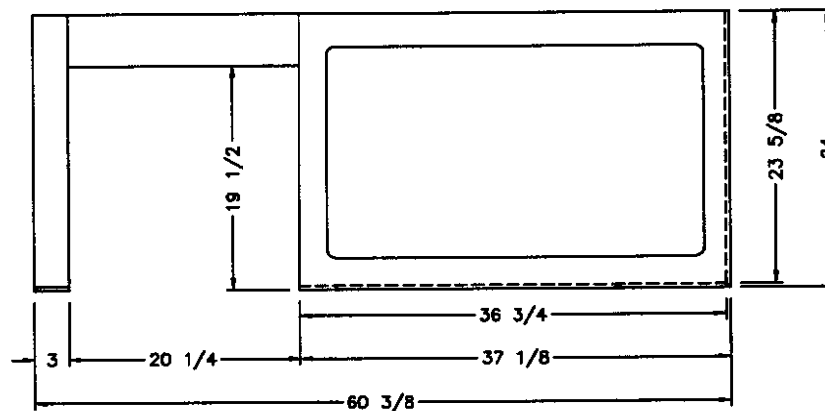
NEWMAR CORP P.O. Box 30, Nappanee, IN. 46560 Title block--1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	See Use On List	1 of 1	Todd Stahly	W9M		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Kitchen Overhead	cobtt/c/714	10/16/96	10-17		Date:



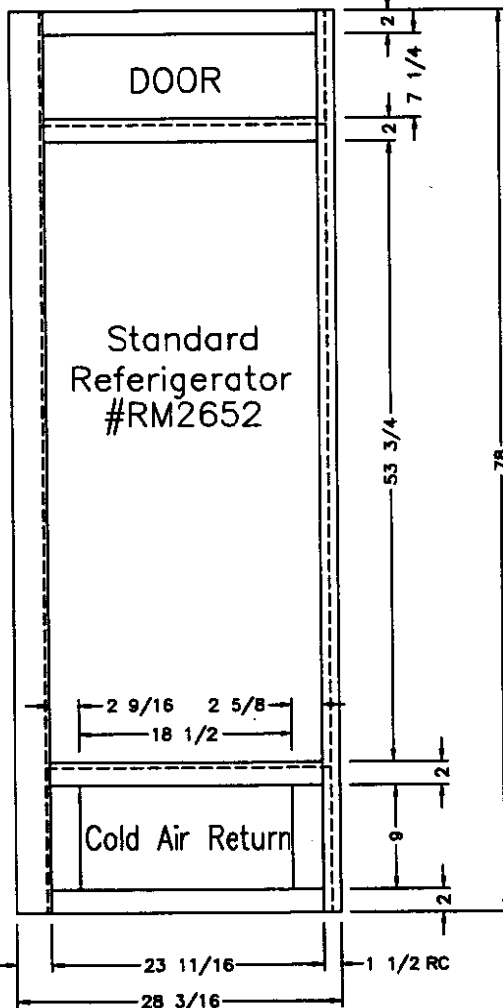
RANGE/DRAWER BASE

- (3) 12 1/2x5 3/4 FRONT
- (1) 12 1/2x7 3/4 FRONT
- (1) 21x7 3/4 FRONT
- (1) 19 1/2x5 3/4 FRONT
- (2) 9 1/2x20 1/2 DOORS

NEWMAR CORP P.O. Box 30, Napponew, IN. 46550 Title block--1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 25' RB-TT	2 of 2	Todd Stahly	COG		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Kitchen base	cabtt/c/715	10/16/96	10-17		Date:



NEWMAR CORP P.O. Box 30, Nappanee, IN. 46560 Title block--1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 25' RB-TT	1 of 2	Todd Stahly	<i>[Signature]</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Kitchen counter	cabtt/c/715	10/16/96	10-17		Date:

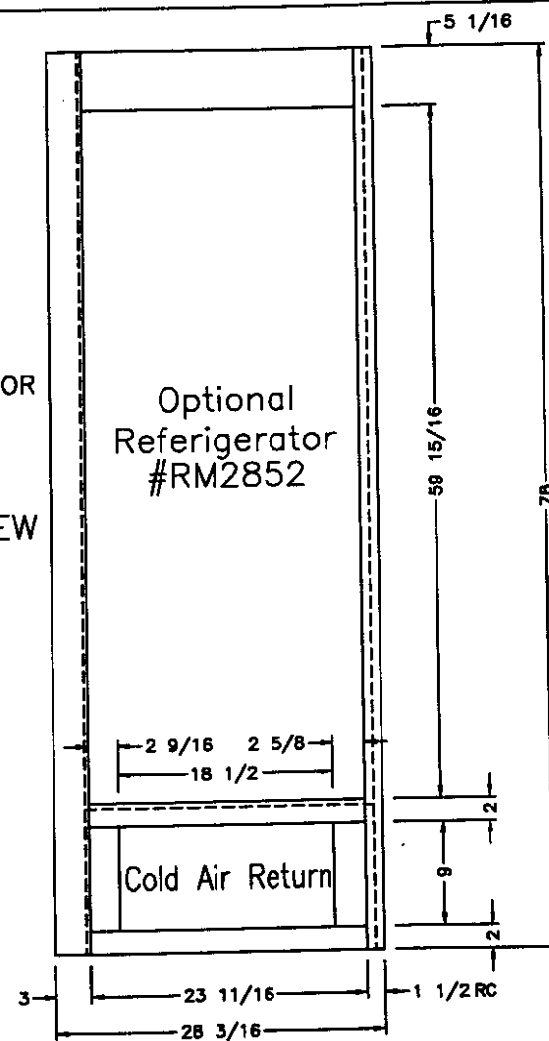


FRONT VIEW

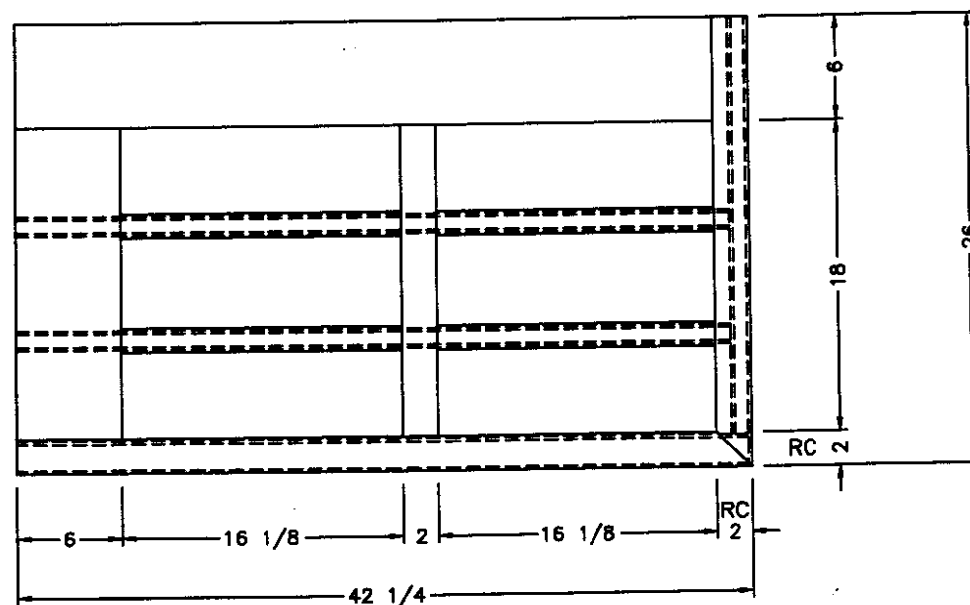
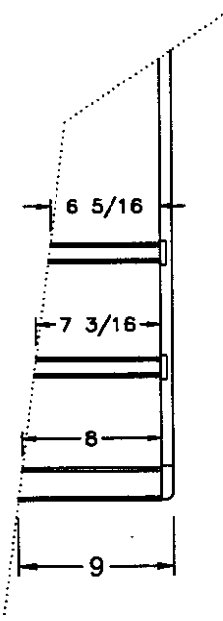
24 1/2 DEPTH
(1) 24 1/2x7 3/4 FRONT

24 1/2 DEPTH
(1) 24 1/2x9 1/2 DOOR

FRONT VIEW



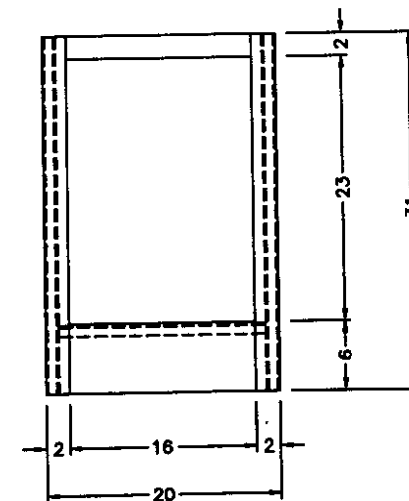
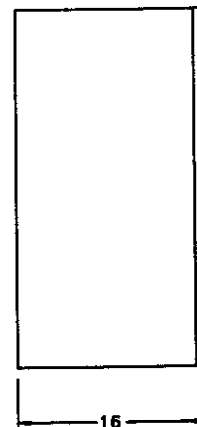
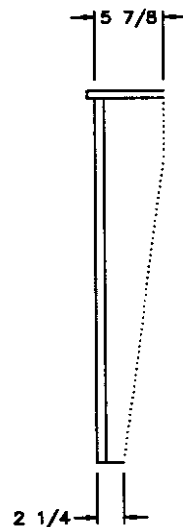
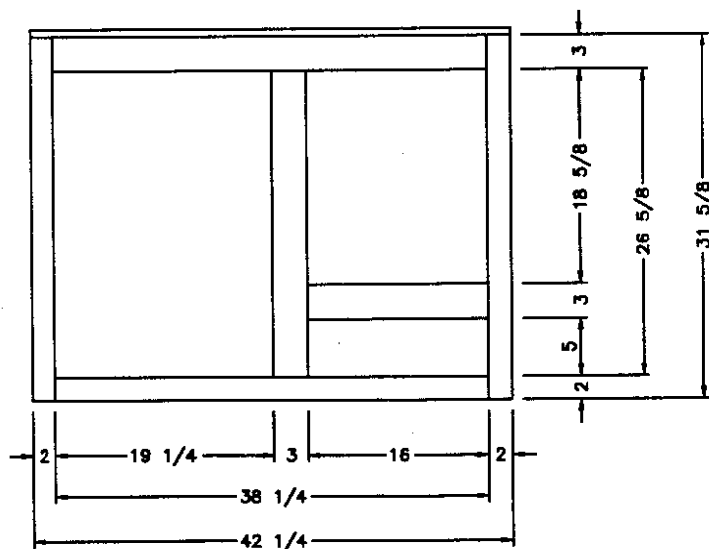
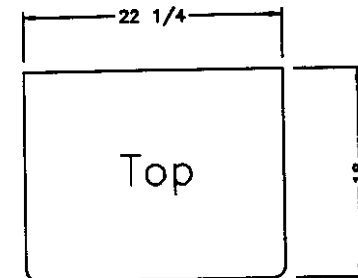
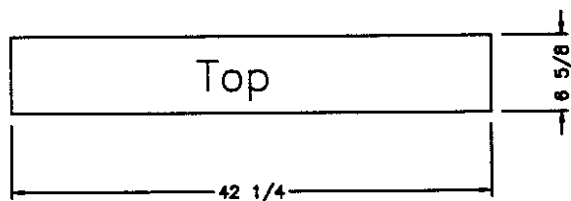
NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 25' RB-TT	1 of 1	Todd Stahly	W4M		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Refrigerator Cabinet	cabtt/w/717	10/15/96	10-17		Date:



Doors:
(2) 16 1/2 x 18 1/2 Mirror

Used on
AS: 25' RB-TT
AS: 28' RBTB-TT

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--1-5TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	See used on list	1 of 1	Mike Walter	WJM		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Medicine cabinet	cabtt/a/717	9/24/96	9/26		Date:

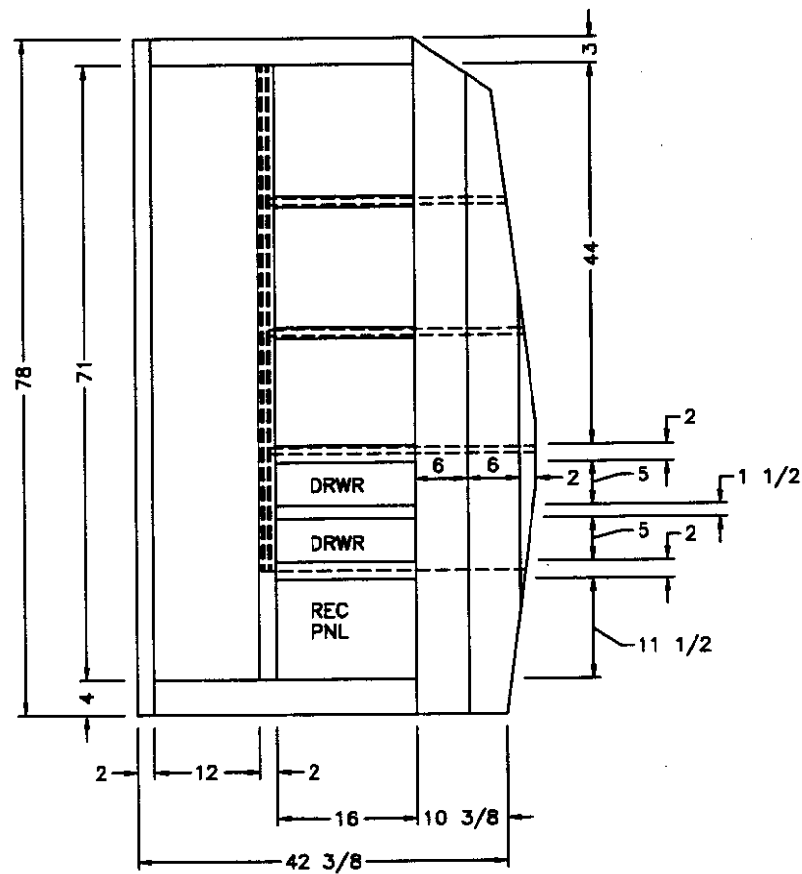


Panel:
44 3/4 x 31 1/2

Used on
AS: 25' RB-TT
AS: 28' RBTB-TT

Doors:
(1) 16 1/2 x 23 1/2

NEWMAR CORP P.O. Box 30, Napponee, IN. 46560 Title block--1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	See used on list	1 of 1	Mike Walter	WJM		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Base wall and lav.	cabtt/o/718	9/24/96	9/26		Date:



- DOOR LIST:
- (1) 12 1/2x71 1/2 MIRROR
 - (1) 16 1/2x44 1/2 MIRROR
 - (2) 16 1/2x5 3/4 FRONTS

22 1/2" DEPTH

NEWMAR CORP
P.O. Box 30,
Naperville, IN. 46560

Title block--75TB

'97 Model:
American Star 25' RB-TT

Title:
Wardrobe/linen

Sheet
1 of 1

I.D. #
cabtt/w/716

Drawn by:
Todd Stahly

Date:
10/15/96

Checked by:
WJ

Date:
10-17

Revision:	By:
Revision:	Date:
Revision:	By:
Revision:	Date:

ELECTRICAL SYMBOLS

	WATER HEATER		30 AMP BREAKER BOX 50 AMP OPTION
	110V CEILING FAN		CONVERTER
	AIR CONDITIONER		12V DISTRIBUTION PANEL
	POWER CORD		12V STORAGE BATTERY
	110 V SWITCH		110V RECEPT
	110V LIGHT		COMP. GFI BREAKER & RECEPT
			110V JUNCTION BOX

NOTES:

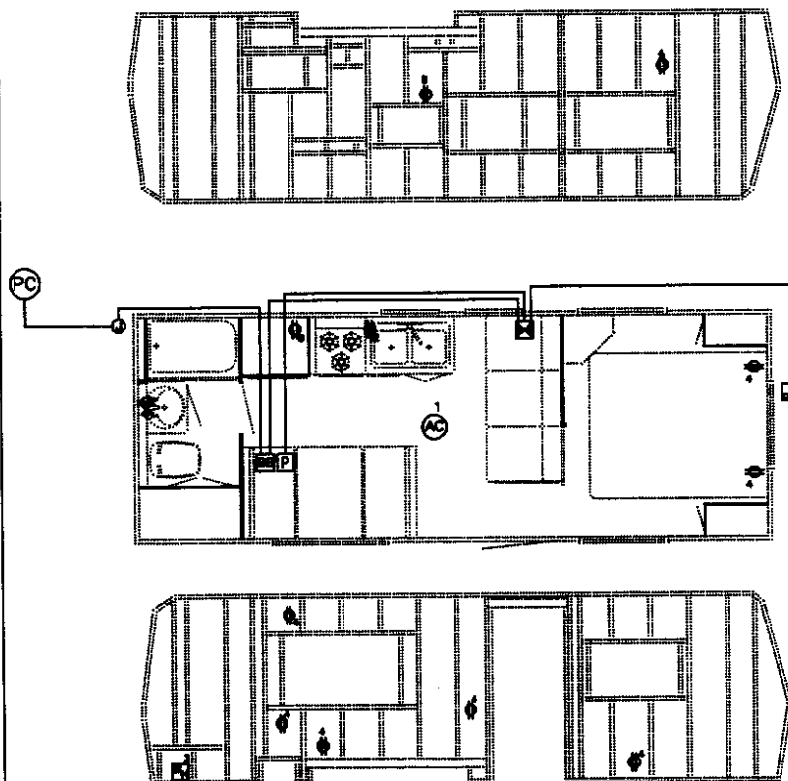
- 1) SOME ITEMS SHOWN MAY BE OPTIONAL
- 2) CLOSET LITES MAY HAVE INTEGRAL SWITCHES
- 3) W/SECOND AIR OPTION ON 50A. SERVICE, INSTALL 20A. BREAKER IN #3 POSITION AND MOVE ALL CIRCUITS DOWN ONE POSITION.
- 4) ALL PRE-WIRE FOR AIR SHALL USE 20A. BREAKER AT DISTRIBUTION PANEL
- 5) ALL BREAKERS SHALL BE HACR TYPE
- 6) ALL A/C SHALL ACCEPT HACR BREAKERS
- 7) DIST. PANEL WORKING CLEARANCE 24W X 22D MIN.

BREAKER SCHEDULE:
 40 A. CONVERTOR/40 A. BREAKER
 50 A. CONVERTOR/2-30 A. BREAKERS
 75 A. CONVERTOR/2-40 A. BREAKERS

 #5 STRND. FROM BAT. TO DIST. PNL.
 40A. BREAKER
 W/18" OF BATTERY

CIRCUIT	WIRE SIZE	VOLTS	FUSE BREAKER	LOAD
1	12/2 W/GR	110/120	20 AMP HACR	AIR CONDITIONER
2	14/2 W/GR	110/120	15 AMP HACR	MICROWAVE
3	14/2 W/GR	110/120	15 AMP HACR	WATER HEATER
4	14/2 W/GR	110/120	15 AMP HACR	LITES
5	14/2 W/GR	110/120	15 AMP HACR	APPLIANCE CIRCUIT
6	14/2 W/GR	110/120	15 AMP HACR	GENERAL
7	14/2 W/GR	110/120	15 AMP HACR	GENERAL
8	12/2 W/GR	110/120	20 AMP HACR	DRYER
9	14/2 W/GR	110/120	15 AMP HACR	WASHER

50 AMP OPTION



NEWMAR CORP
 P.O. Box 30,
 Nappanee, IN. 46550

Title block--ELECTB

'97 Model:
 American Star: 25' RB-TT
 Title:
 110 Volt wiring specifications

Sheet
 2 of 4
 I.D. #
 co/e/7t25rb

Drawn by:
 Todd Stahly
 Date:
 10/15/96

Checked by:

 Date:
 10-17

Revision:	By:
Revision:	Date:
Revision:	By:
Revision:	Date:

ELECTRICAL SYMBOLS

	TUBE LITE		COMPLEXION LITE
	12V LIGHT		110V JUNCTION BOX
	12V SWITCH		DOUBLE FLORESCENT LITE
	12V RECEPT		30 AMP BREAKER BOX
	WATER PUMP		50 AMP OPTION
	WATER HEATER		CONVERTER
	12V RANGE HOOD		12V DISTRIBUTION PANEL
	FURNACE		12V STORAGE BATTERY
	12V FAN VENT		POWER CORD

NOTES:

- 1) SOME ITEMS SHOWN MAY BE OPTIONAL
- 2) CLOSET LITES MAY HAVE INTEGRAL SWITCHES
- 3) W/SECOND AIR OPTION ON 50A. SERVICE, INSTALL 20A. BREAKER IN #3 POSITION AND MOVE ALL CIRCUITS DOWN ONE POSITION.
- 4) ALL PRE-WIRE FOR AIR SHALL USE 20A. BREAKER AT DISTRIBUTION PANEL
- 5) ALL BREAKERS SHALL BE HACR TYPE
- 6) ALL A/C SHALL ACCEPT HACR BREAKERS
- 7) DIST. PANEL WORKING CLEARANCE 24" X 22" MIN.

BREAKER SCHEDULE:
 40 A. CONVERTOR/40 A. BREAKER
 50 A. CONVERTOR/2-30 A. BREAKERS
 75 A. CONVERTOR/2-40 A. BREAKERS

#8 STRND. FROM BAT. TO DIST. PNL.
 40A. BREAKER
 W/15" OF BATTERY

A	# 12 STRANDED	12	20 AMP	TV-STEREO
B	# 12 STRANDED	12	20 AMP	BEDROOMS
C	# 12 STRANDED	12	20 AMP	BATHROOM
D	# 12 STRANDED	12	20 AMP	KITCHEN
E	# 12 STRANDED	12	20 AMP	LIVINGROOM
F	# 12 STRANDED	12	20 AMP	FURNACES
G	# 12 STRANDED	12	20 AMP	SLIDE OUT LIGHTS
H	# 12 STRANDED	12	20 AMP	SLIDE OUT MOTOR
I	# 12 STRANDED	12	7.5 AMP	FANTASTIC VENT
J	# 12 STRANDED	12	20 AMP	SEC. LIGHTS-WATER HTR.

NEWMAR CORP
 P.O. Box 30,
 Nappanee, IN. 46550

'97 Model:
 American Star: 25' RB-TT
 Title:
 12 Volt wiring specifications

Sheet
 1 of 4
 I.D. #
 co/e/7t25rb

Drawn by:
 Todd Stahly
 Date:
 10/15/96

Checked by:

 Date:
 10-14

Revision:

Revision:

By:

Date:

By:

Date:

Title block--ELECTB

ELECTRICAL SYMBOLS

	WATER HEATER		30 AMP BREAKER BOX 50 AMP OPTION
	110V CEILING FAN		CONVERTER
	AIR CONDITIONER		12V DISTRIBUTION PANEL
	POWER CORD		12V STORAGE BATTERY
	110 V SWITCH		110V RECEPT
	110V LIGHT		COMP. GFI BREAKER & RECEPT
			110V JUNCTION BOX

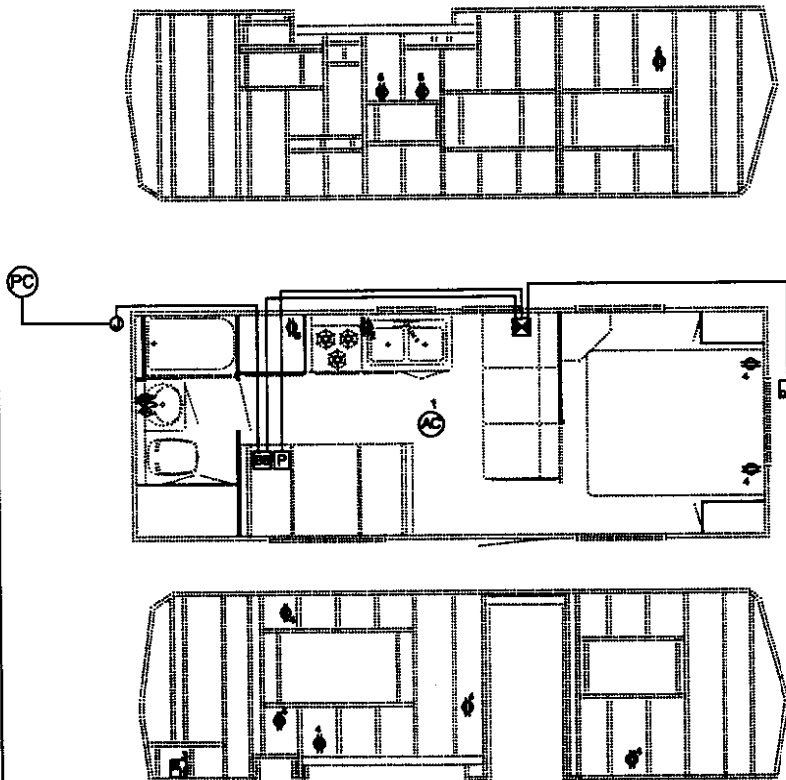
NOTES:

- 1) SOME ITEMS SHOWN MAY BE OPTIONAL
- 2) CLOSET LITES MAY HAVE INTEGRAL SWITCHES
- 3) W/SECOND AIR OPTION ON 50A. SERVICE, INSTALL 20A. BREAKER IN #3 POSITION AND MOVE ALL CIRCUITS DOWN ONE POSITION.
- 4) ALL PRE-WIRE FOR AIR SHALL USE 20A. BREAKER AT DISTRIBUTION PANEL
- 5) ALL BREAKERS SHALL BE HACR TYPE
- 6) ALL A/C SHALL ACCEPT HACR BREAKERS
- 7) DIST. PANEL WORKING CLEARANCE 24" W X 22" MIN.

BREAKER SCHEDULE:
 40 A. CONVERTOR/40 A. BREAKER
 50 A. CONVERTOR/2-30 A. BREAKERS
 75 A. CONVERTOR/2-40 A. BREAKERS

#8 STRND. FROM BAT. TO DIST. PNL.
 40A. BREAKER
 W/18" OF BATTERY

CIRCUIT	WIRE SIZE	VOLTS	FUSE BREAKER	LOAD
1	12/2 W/GR	110/120	20 AMP HACR	AIR CONDITIONER
2	14/2 W/GR	110/120	15 AMP HACR	MICROWAVE
3	14/2 W/GR	110/120	15 AMP HACR	WATER HEATER
4	14/2 W/GR	110/120	15 AMP HACR	LITES
5	14/2 W/GR	110/120	15 AMP HACR	APPLIANCE CIRCUIT
6	14/2 W/GR	110/120	15 AMP HACR	KITCHEN RECEPT



NEWMAR CORP
 P.O. Box 30,
 Nappanee, IN. 46550

Title block--ELECTB

'97 Model:
 American Star: 25' RB-TT
 Title:
 CSA 30 Amp wiring specifications

Sheet
 3 of 4
 I.D. #
 co/e/7t25rb

Drawn by:
 Todd Stahly
 Date:
 10/15/96

Checked by:
 [Signature]
 Date:
 10/17

Revision:	By:
	Date:
Revision:	By:
	Date:

ELECTRICAL SYMBOLS

W _H	WATER HEATER	BB	30 AMP BREAKER BOX 50 AMP OPTION
C _F	110V CEILING FAN		CONVERTER
AC	AIR CONDITIONER	P	12V DISTRIBUTION PANEL
PC	POWER CORD		12V STORAGE BATTERY
S	110 V SWITCH		110V RECEPT
	110V LIGHT		COMP. GFI BREAKER & RECEPT
			110V JUNCTION BOX

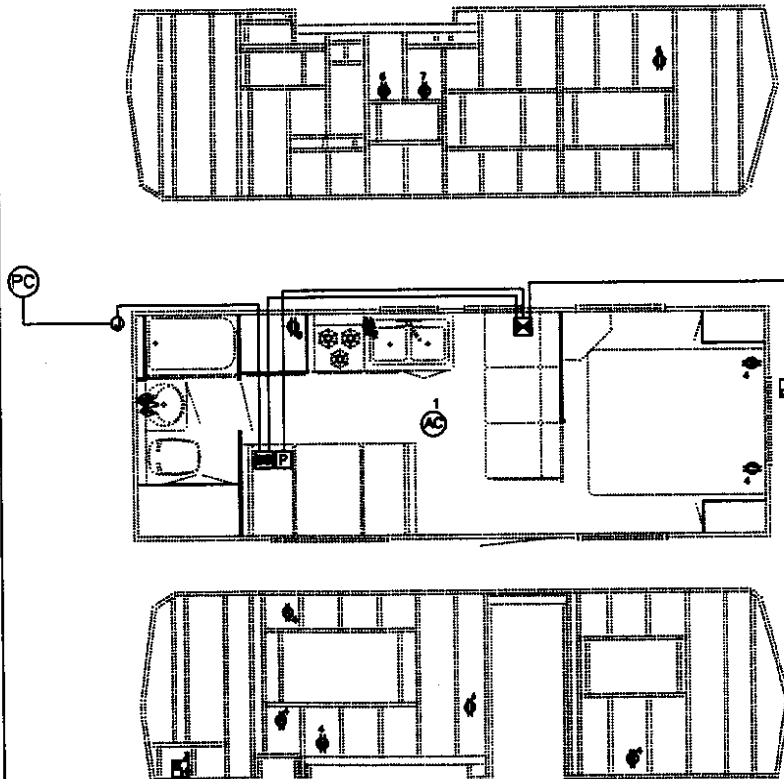
NOTES:

- 1) SOME ITEMS SHOWN MAY BE OPTIONAL
- 2) CLOSET LITES MAY HAVE INTEGRAL SWITCHES
- 3) W/SECOND AIR OPTION ON 50A. SERVICE, INSTALL 20A. BREAKER IN #3 POSITION AND MOVE ALL CIRCUITS DOWN ONE POSITION.
- 4) ALL PRE-WIRE FOR AIR SHALL USE 20A. BREAKER AT DISTRIBUTION PANEL
- 5) ALL BREAKERS SHALL BE HACR TYPE
- 6) ALL A/C SHALL ACCEPT HACR BREAKERS
- 7) DIST. PANEL WORKING CLEARANCE 24" X 22" MIN.

BREAKER SCHEDULE:
 40 A. CONVERTOR/40 A. BREAKER
 50 A. CONVERTOR/2-30 A. BREAKERS
 75 A. CONVERTOR/2-40 A. BREAKERS

#6 STRND. FROM BAT. TO DIST. PNL. 40A. BREAKER W/10" OF BATTERY

CIRCUIT	WIRE SIZE	VOLTS	FUSE BREAKER	LOAD
1	12/2 W/GR	110/120	20 AMP HACR	AIR CONDITIONER
2	14/2 W/GR	110/120	15 AMP HACR	MICROWAVE
3	14/2 W/GR	110/120	15 AMP HACR	WATER HEATER
4	14/2 W/GR	110/120	15 AMP HACR	LITES
5	14/2 W/GR	110/120	15 AMP HACR	APPLIANCE CIRCUIT
6	14/2 W/GR	110/120	15 AMP HACR	KITCHEN RECEPT
7	14/2 W/GR	110/120	15 AMP HACR	KITCHEN RECEPT
8	14/2 W/GR	110/120	15 AMP HACR	GENERAL
9	14/2 W/GR	110/120	15 AMP HACR	GENERAL
10	14/2 W/GR	110/120	15 AMP HACR	GENERAL



NEWMAR CORP
 P.O. Box 30,
 Nappanee, IN. 46550

Title block--ELECTB

'97 Model:
 American Star: 25' RB-TT
 Title:
 CSA 50 Amp wiring specifications

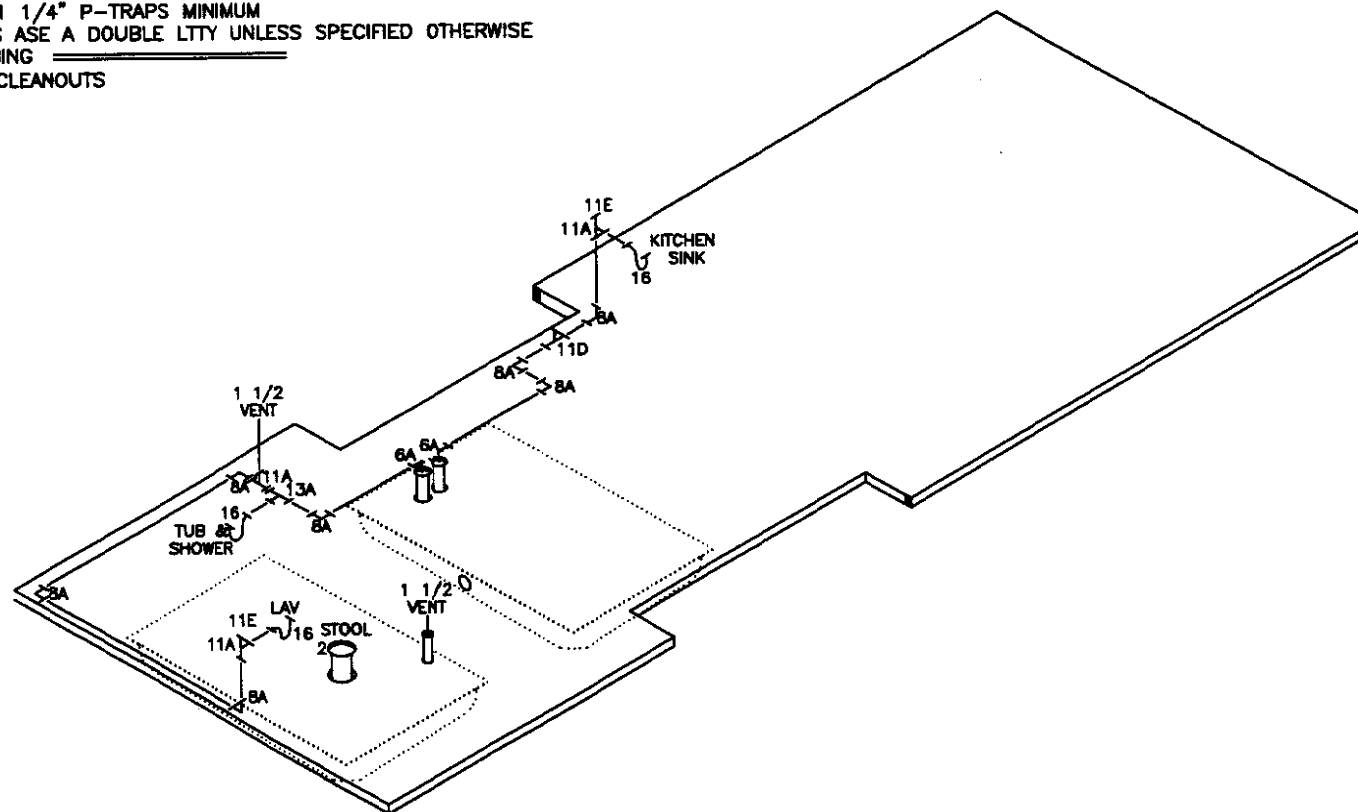
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 co/e/7t25rb

Drawn by:
 Todd Stahly
 Date:
 10/15/96

Checked by:
 [Signature]
 Date:
 10-17

Revision:
 By:
 Date:
 Revision:
 By:
 Date:

NOTE:
 ALL PIPE & FITTINGS ARE ABS CHED. #40
 DRAIN GRADE TO BE 1/8" PER FOOT
 SUPPORT PIPE EVERY 4 FT MAX
 ALL TRAP ARMS 54" MAX
 ALL FIXTURES HAVE 1 1/4" P-TRAPS MINIMUM
 ALL TANK HOOK-UPS ASE A DOUBLE LTYY UNLESS SPECIFIED OTHERWISE
 BELOW FLOOR PLUMBING
 P-TRAPS SERVE AS CLEANOUTS



KEY	DESCRIPTION
2	CLOSET FLANGE-4 X3"
3A	45° EL-1 1/2"
3C	45° EL-3"
6A	90° EL-1 1/2"
6B	90° EL-2"
8A	90° LG SWP EL-1 1/2"
8B	90° LG SWP EL-2"
8C	90° LG SWP EL-3"
11A	SAN TEE-1 1/2"
11B	1 1/2" CLEAN OUT
11E	1 1/2" CHECK VENT
13A	LG SWP TY-1 1/2"
13B	LG SWP TY-3 X2 X3"
13C	LG SWP TY-2 X2 X1 1/2"
13D	LG SWP TY-2 X1 1/2 X2"
13E	LG SWP TY-3"
14	DBL LG SWP TY-3"
15A	TEE WYE-1 1/2"
16	P-TRAP W/UNION JOINT

NEWMAR CORP
 P.O. Box 30,
 Napanee, IN. 46560

'97 Model:
 American Star: 25' RB-TT

Title:
 Drain Plumbing

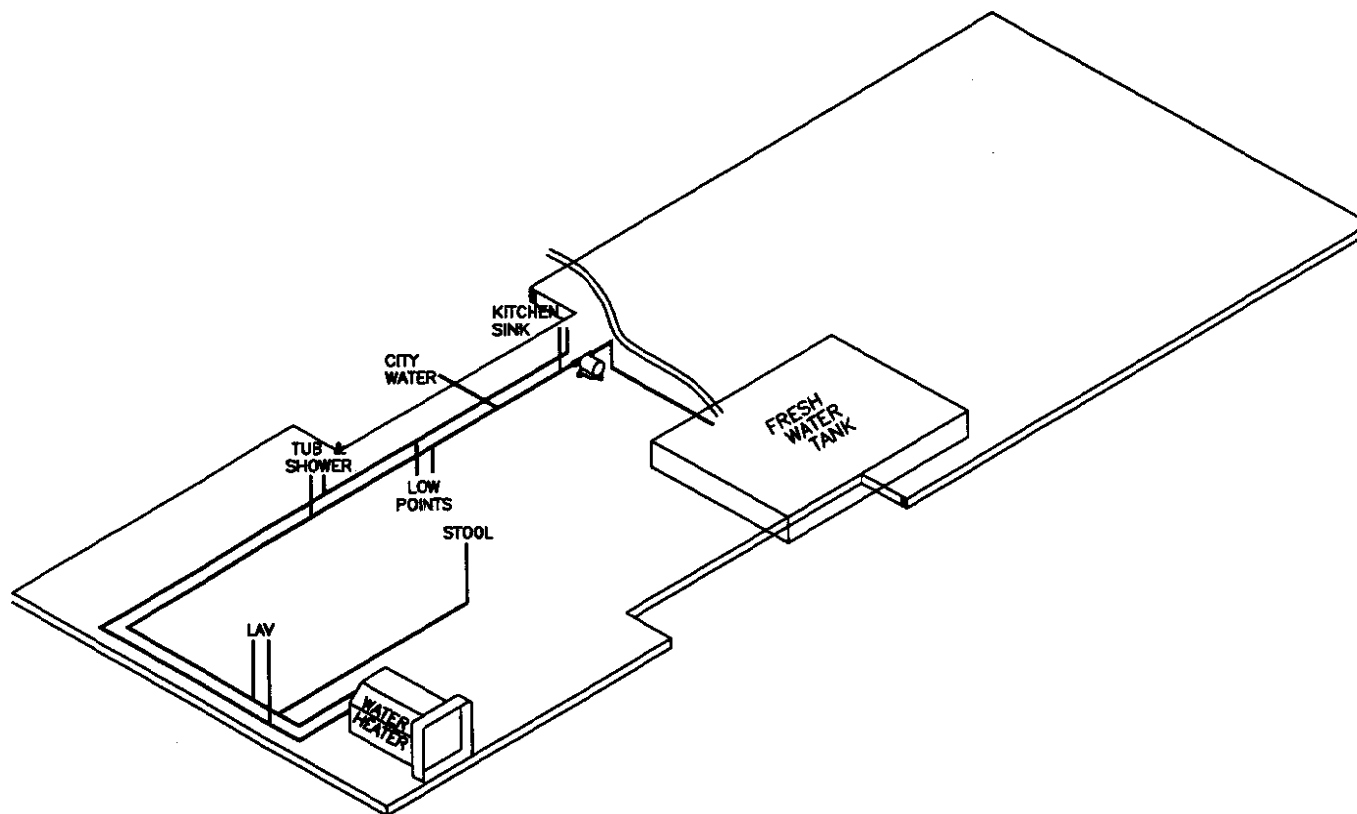
Sheet
 1 of 3
 I.D. #
 co/c/7t25rb

Drawn by:
 Todd Stahly
 Date:
 10/15/96

Checked by:
 W9N
 Date:
 10-17

Revision:
 By:
 Date:
 Revision:
 By:
 Date:

Title block--375TB



NOTE:
1/2" (ID) POLYBUTYLENE TUBING
DRAINS INSTALLED AT LOW POINTS

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--375TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 25' RB-TT	2 of 3	Todd Stahly	10/15/96		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Water line detail	co/c/7t25rb	10/15/96	10-17		Date:

NOTE:

SHUT-OFF VALVES ARE WITHIN 5' OF APPLIANCES ON PARK TRAILERS
MAXIMUM DEVELOPED LENGTH - 29 FT.

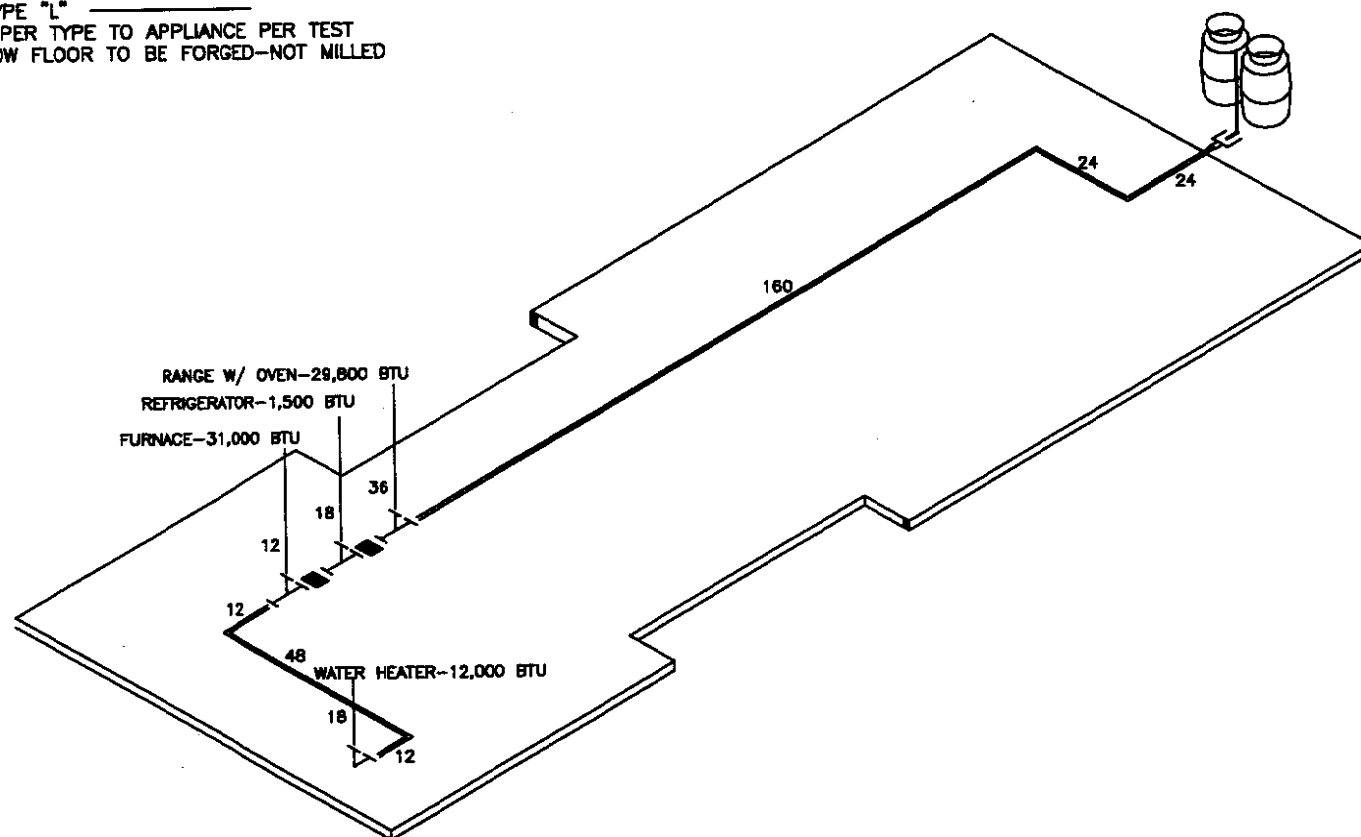
1/2" BLACK MALL PIPE

3/8" O.D. COPPER TYPE "L"

MAX. LENGTH OF COPPER TYPE TO APPLIANCE PER TEST

ALL BRASS FITT. BELOW FLOOR TO BE FORGED-NOT MILLED

TOTAL BTU 73,500



NEWMAR CORP P.O. Box 30, Napponee, IN. 46550 Title block--375TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 25' RB-TT	3 OF 3	Todd Stahly	10/15/96		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Gas Line detail	co/c/7t25rb	10/15/96	10-17		Date: