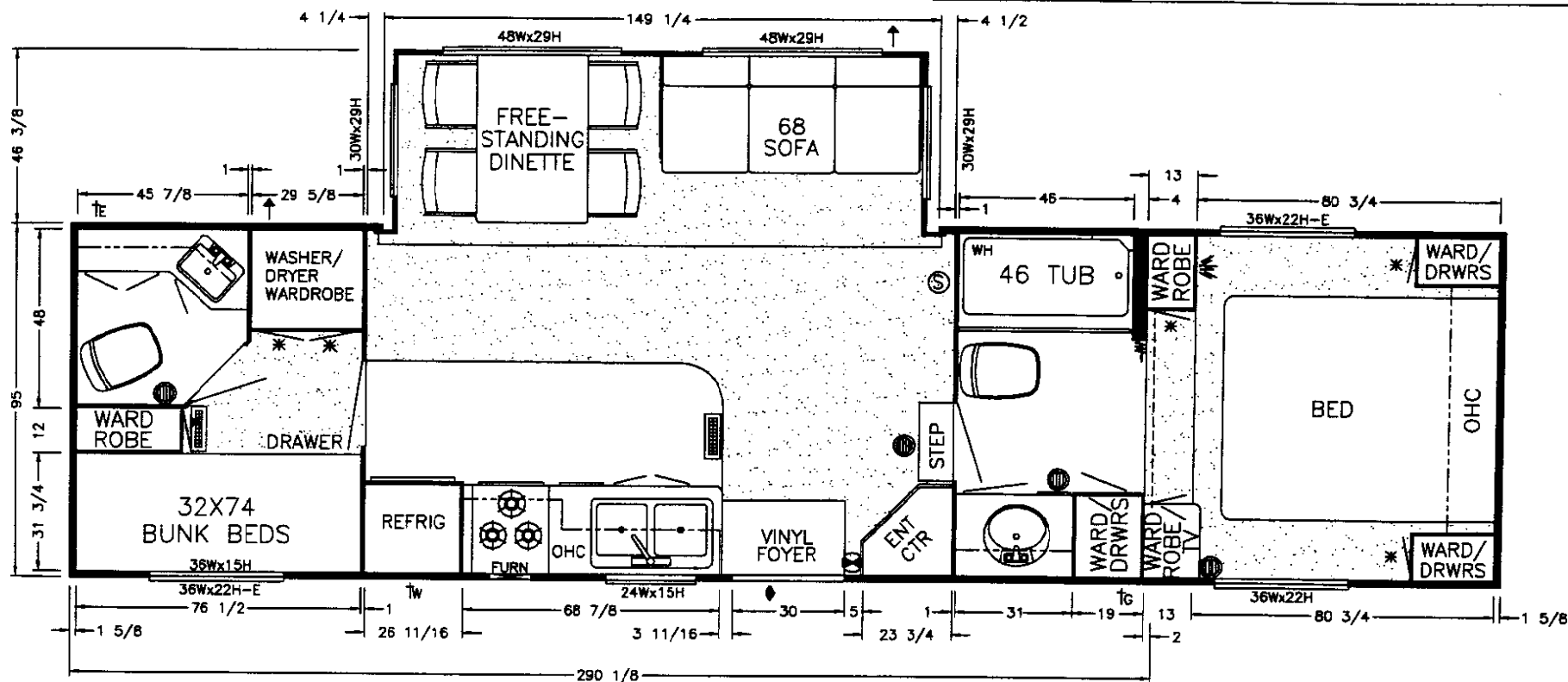




Overall length: 33' 6"
 Overall width: 95"
 Interior width: 91 3/4"
 Square footage: 299 sq.ft.
 Awning size: 18 ft.

⊙ = Frame "0" point

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
 TW - WATER INLET
 TG - GAS INLET
 TE - ELECTRICAL INLET
 E - EGRESS
 ☒ - CONVERTER

⊙ - THERMOSTAT
 ⬆ - CITY WATER
 ⬆ - SEWAGE DRAIN
 Ⓢ - SMOKE DETECTOR
 Ⓢ - FIRE EXTINGUISHER (5 BC MIN)
 ⬠ - INSIGNIAS (STATE & RVIA)
 Ⓢ - C.O. DETECTOR
 * - MIRRORED WARDROBE

NEWMAR CORP
 P.O. Box 30,
 Nappanee, IN. 48550

'97 Model:
 American Star 33 DBLS-FW
 Title:

Sheet
 1 of 3
 I.D. #
 p/7f33dbls

Drawn by:
 Todd Stahly
 Date:
 4/24/96

Checked by:
 JPA
 Date:
 2-18

Revision: Removed register at the rear of the kitchen (971448)

Revision: Changed wardrobe label in bathroom to ward/ drwrs.

By: Todd

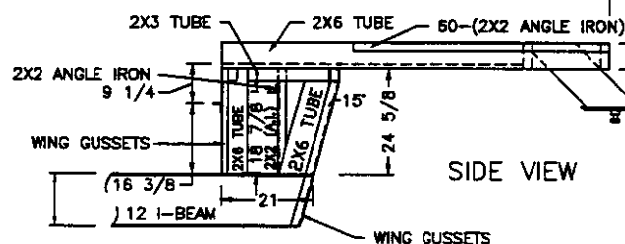
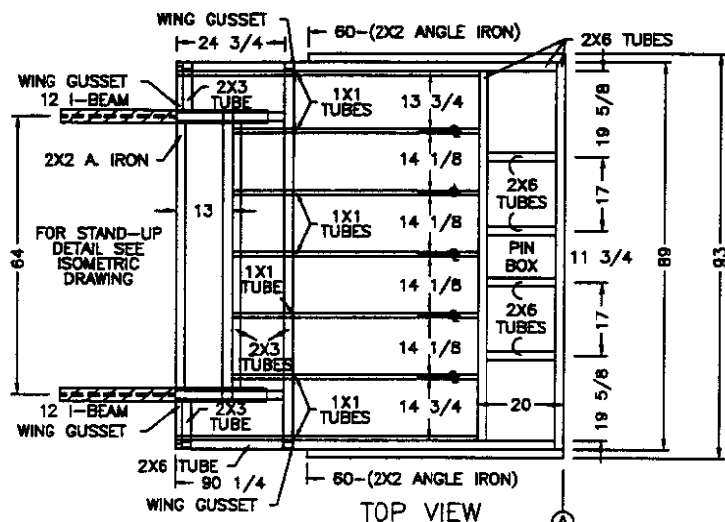
Date: 2/18/97

By: Todd

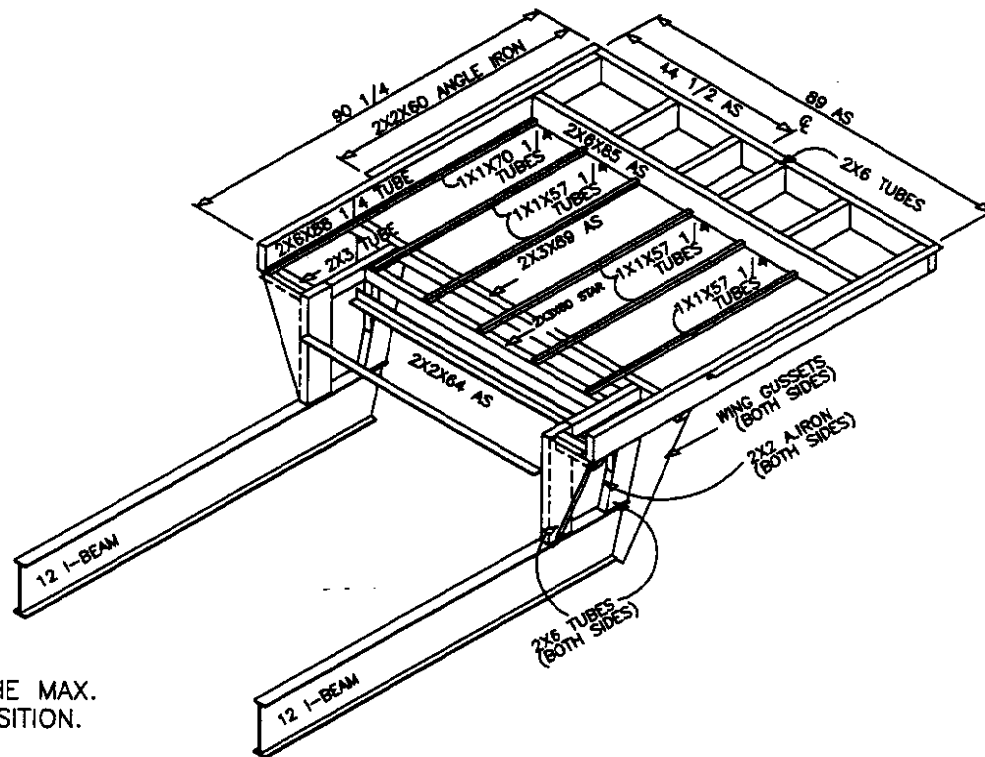
Date: 8/19/96

Title block--375TB

Floor Plan



44 1/8" IN THE MAX.
RETRACTED POSITION.



NOTE:

ALL MEASUREMENTS ARE FROM POINT A UNLESS OTHERWISE SPECIFIED
 FRAME: 12 I-BEAM/ 10.8#/FT
 ANGLE IRONS: 2X2/ 11 GA
 TUBES: 2X6/2X3/1X1/ 11 GA
 WING GUSSETS: 12 GA

USED ON:

(AS) 31' RKWB-FW
 (AS) 33' DBLS-FW

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

'97 Model:

See Used on list

Title:

Cabover frame detail

Sheet

1 of 1

I.D. #

ft/c/71290b

Drawn by:

Todd Stahly

Date:

6/13/96

Checked by:

RS

Date:

8-1

Revision:

Added 33' DBLS-FW to used on list (97574)

Moved support for bath floor (97341)

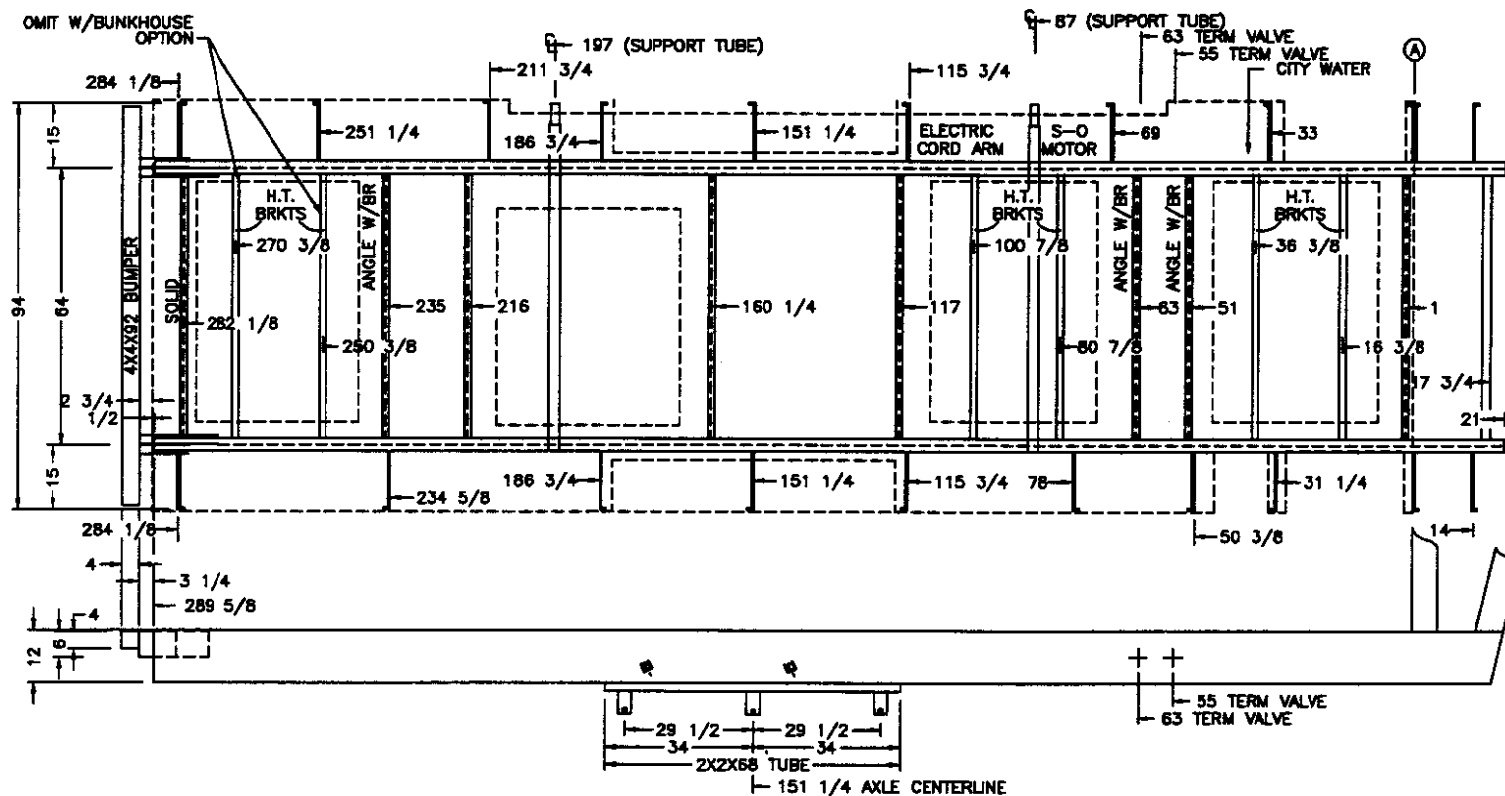
By: Todd

Date: 8/1/96

By: Todd

Date: 6/20/96

Title block--575TB



NOTE:

ALL MEASUREMENTS ARE FROM POINT A UNLESS OTHERWISE SPECIFIED
 FRAME 12" I-BEAM 3/16"-1/4"
 CROSSMEMBERS: 1 1/2x12x12x63 3/4 Z CHANNEL
 OUTRIGGERS: 1 1/2x12x15 TAPERED ANGLE
 SEE ACCOMPANYING PRINTS FOR UPPER DECK ASSEMBLY

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

'97 Model:
 American Star: 33' DBLS-FW

Sheet
 1 of 2

Drawn by:
 Todd Stahly

Checked by:
 B

Revision:

By:

Title:

I.D. #
 ft/asfw12/7f33dbls

Date:
 7/23/96

Date:
 7/26

Revision:

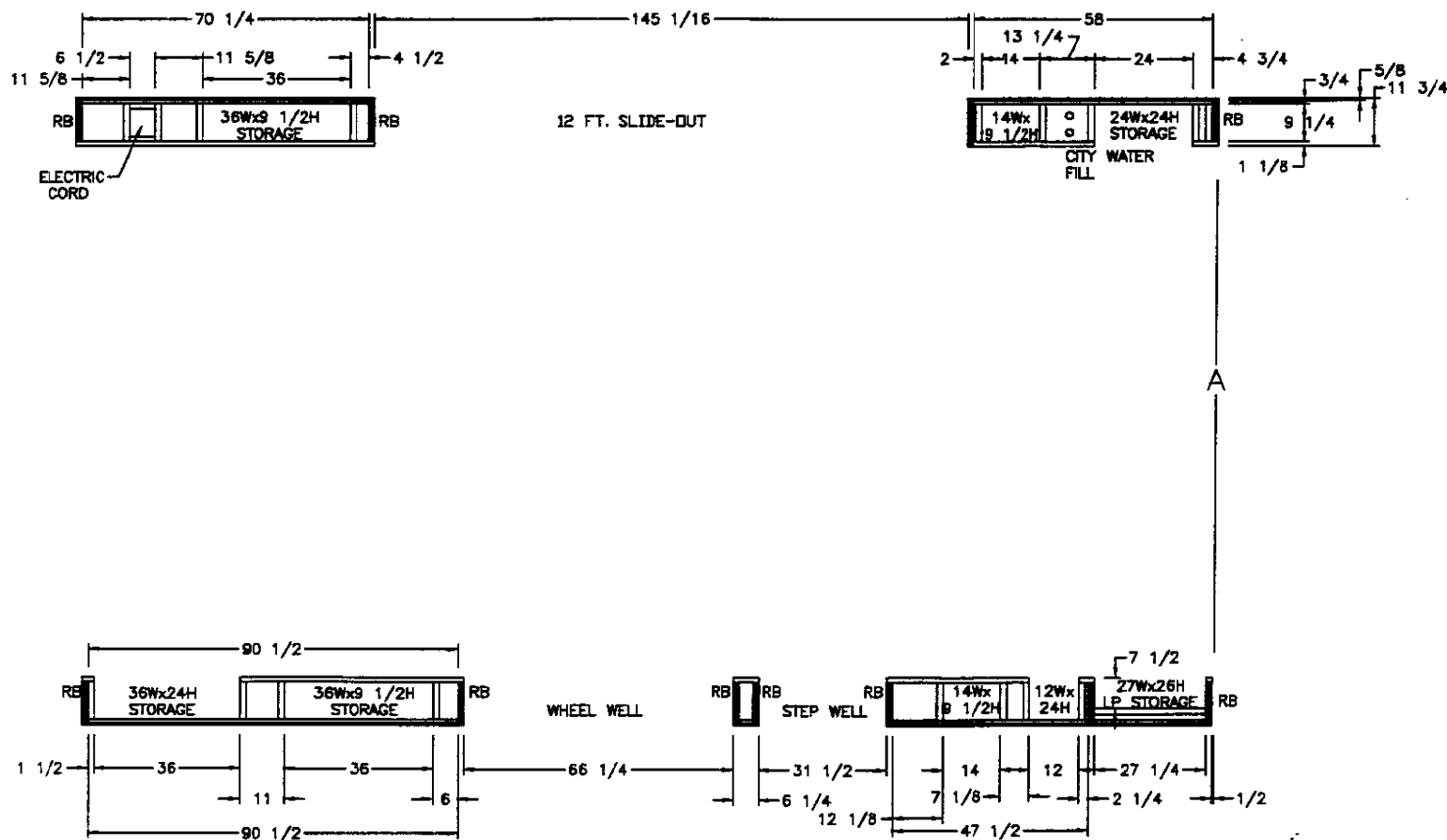
Date:

By:

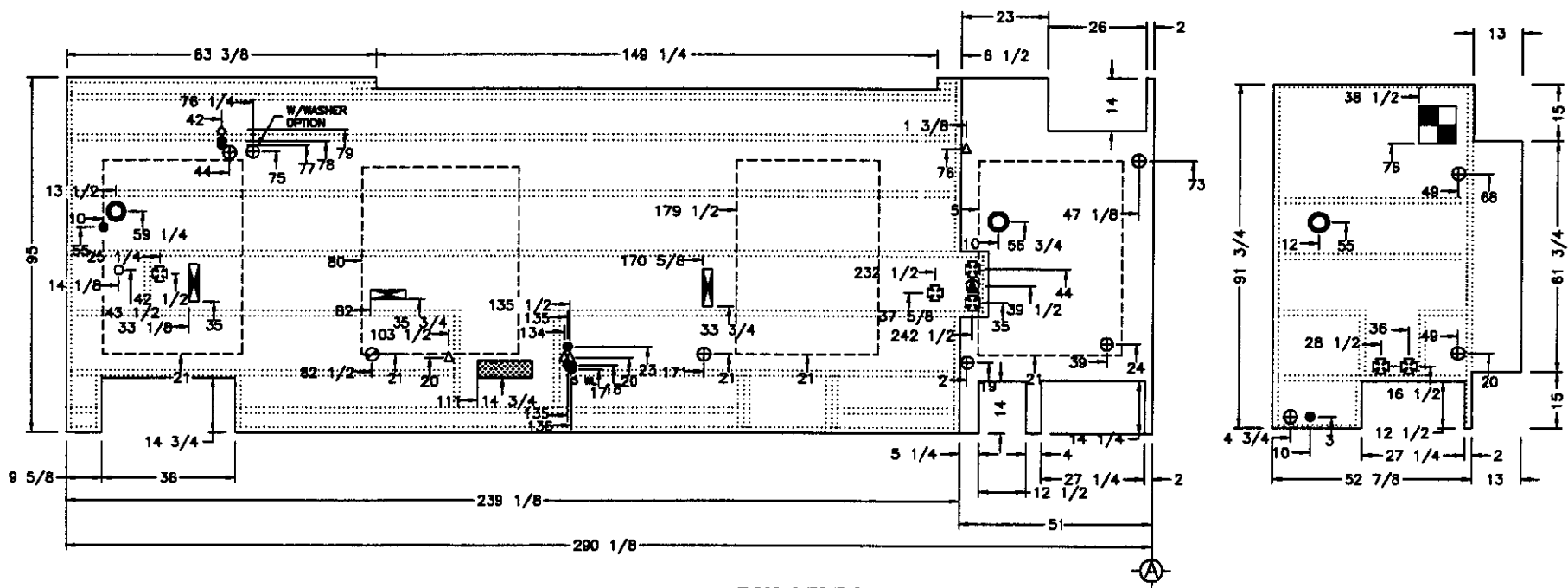
Date:

Title block--375TB

Frame layout



NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--375TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS-FW	2 of 2	Todd Stahly	<i>TS</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Frame storage	R/asfw12/7133dbls	7/23/96	7-26		Date:



FLOOR CUTOUT SYMBOLS

- | | | | | | |
|--|-----------------------------|--|-----------------------------|--|---------------------------|
| |10'x10' FIBERGLASS TUB | |2 1/2" HEAT DUCT HOLE | |2" VENT HOLE |
| |5" ABS TUB HOLE | |2 1/2" 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 |

⊙ = Frame "0" point

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

'97 Model:
American Star 33 DBLS-FW
Title:

Sheet
2 of 3
I.D. #
p/7f33dbls

Drawn by:
Todd Stahly
Date:
7/23/96

Checked by:

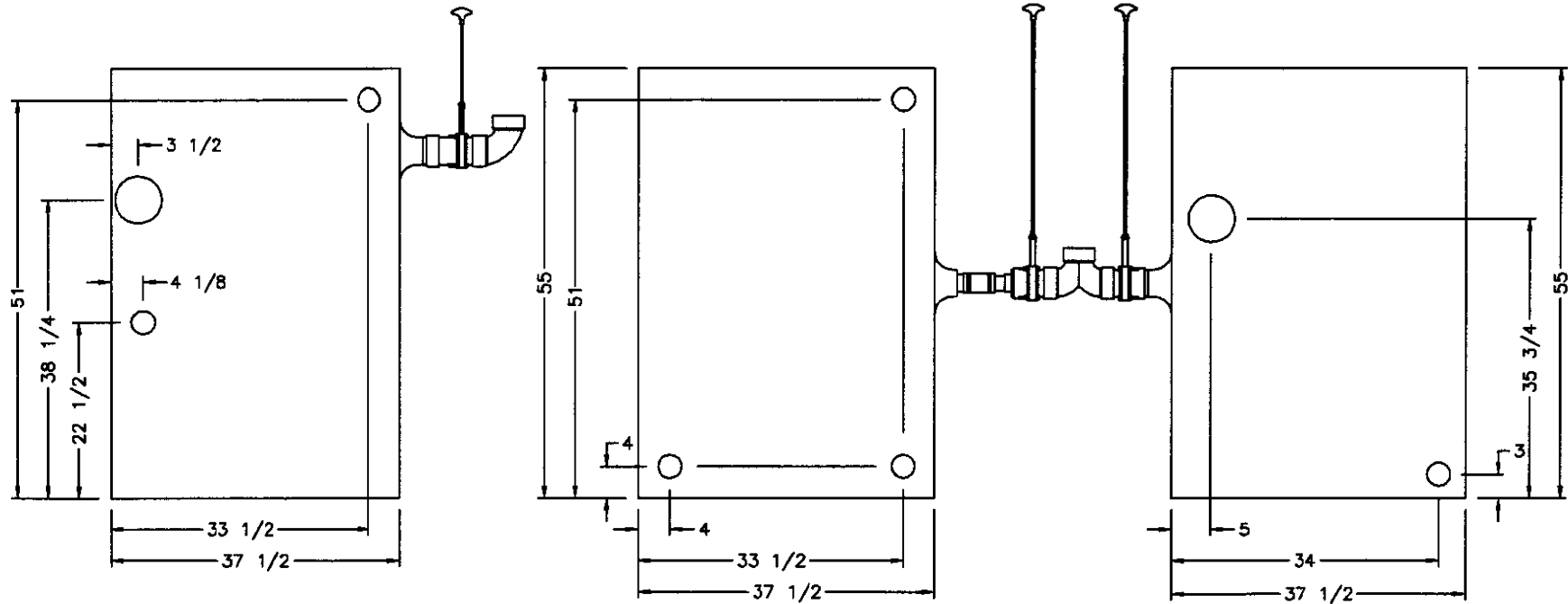
Date:
8-28

Revision: Moved rear bathroom water lines 4" back (97723)
Revision: Moved the location of the washer drain (97676)

By: Todd
Date: 8/27/96
By: Todd
Date: 8/23/96

Title block--375TB

Floor layout



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

'97 Model:
American Star 33' DBLS-FW
Title:
Holding tank drawings

Sheet
1 of 1
I.D. #
h/7f33dbls

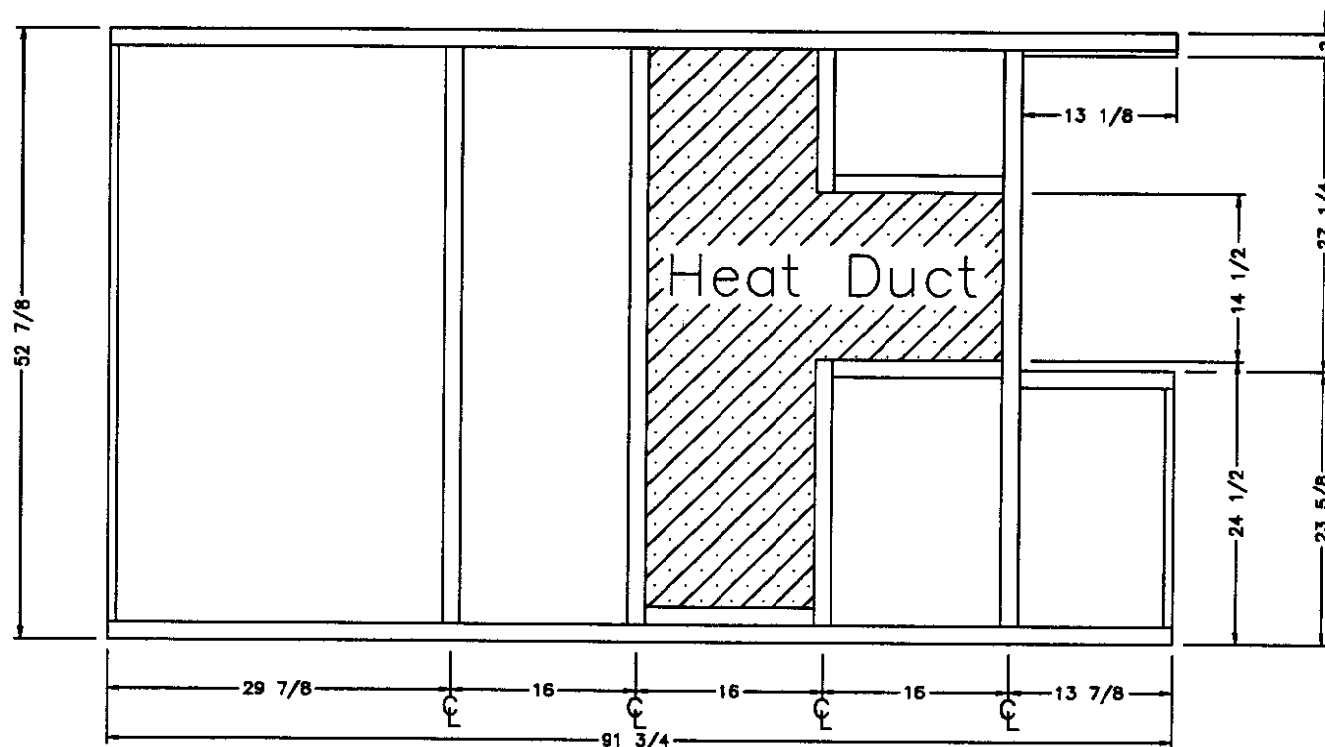
Drawn by:
Todd Stahly
Date:
7/23/96

Checked by:
[Signature]
Date:
2-28

Revision: Made all dimensions com from lower left corner (97690)
Revision: Chagned front tanks to center drains (97644)

By: Todd
Date: 8/26/96
By: Todd
Date: 8/19/96

Title block--75TB



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

'97 Model:
American Star: 33' DBLS-FW

Sheet
4 of 4

Drawn by:
Todd Stahly

Checked by:
B

Revision: Moved the heat duct 8 1/8" (97611)

By: Todd

Title:
Bathfloor detail

I.D. #
ft/b/7f33dbls

Date:
7/24/96

Date:
8-8

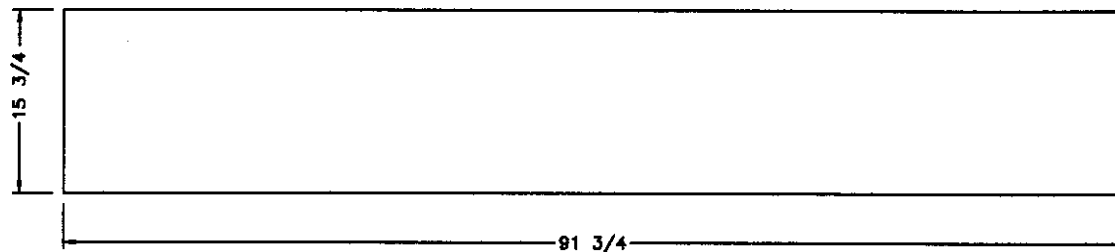
Revision:

Date: 8/8/96

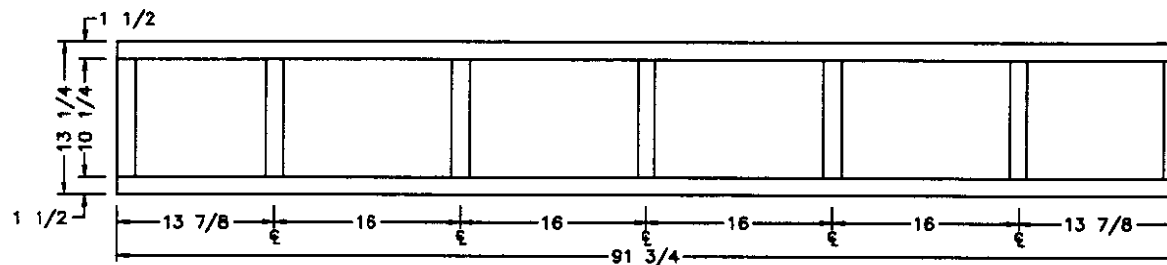
By:

Date:

Title block--1TB

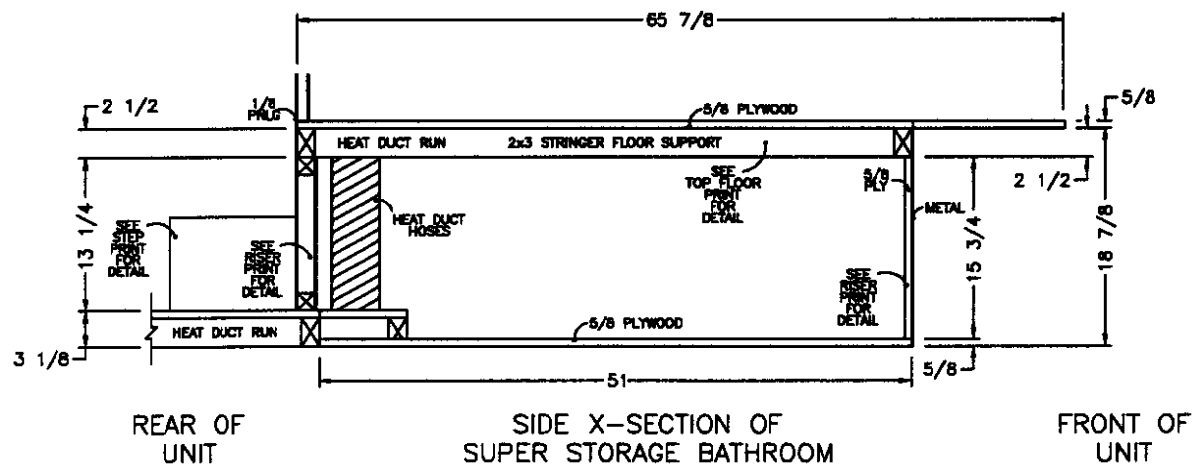


FRONT SUPER STORAGE RISER
RISER MADE UP WITH 5/8" PLYWOOD
AND METAL ON THE FRONT SIDE

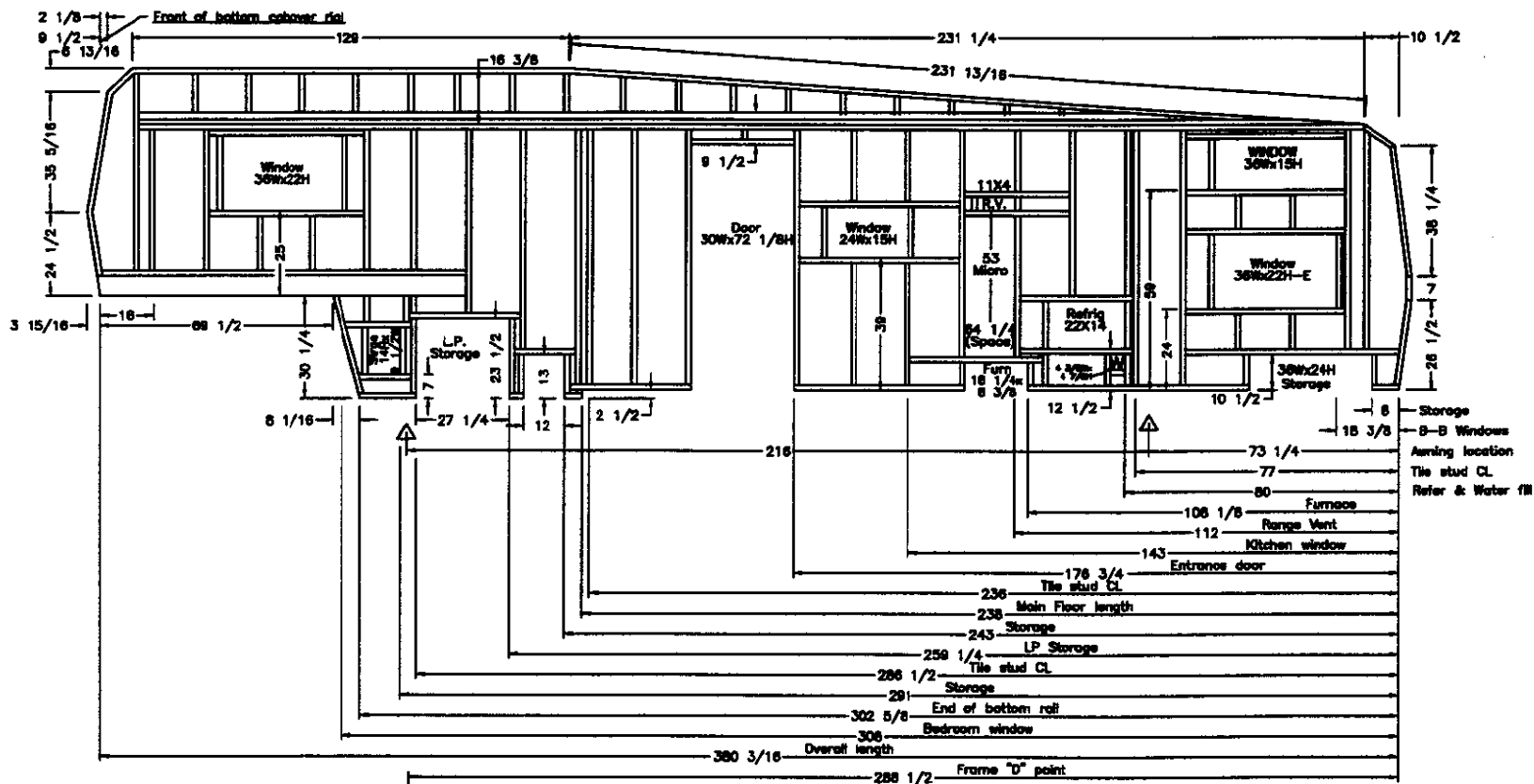


REAR SUPER STORAGE RISER
RISER MADE UP w/2x2 STUDS.
RISER SHOULD HAVE 3/16 PNLG ON
BOTH SIDES

NEWMAR CORP P.O. Box 30, Napanee, IN. 46550 Title block--1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS-FW	3 of 4	Todd Stahly	<i>RS</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Super storage risers	ft/b/7f33dbls	7/24/96	7 26		Date:



NEWMAR CORP P.O. Box 30, Naperville, IL 60550 Title block--1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS-FW	1 of 4	Todd Stahly	<i>TS</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	X-section of bathfloor	ft/b/7f33dbls	7/24/96	7-26		Date:



SLOPE RATE: .0708 X 1

NOTES:
SIDEWALL DRAWN AS IN JIG POSITION
STUDS SPACED 16" ON CENTER
DASHED LINES DENOTE ARE BELT RAIL
DIMENSIONS ARE OVERALL
SIDEWALL THICKNESS - 1 5/8"
18 FT AWNING SIZE

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

'97 Model:
American Star: 33' DBLS-FW
Title:
Door side sidewall detail

Sheet
1 of 1
I.D. #
s/d/7f33dbls

Drawn by:
Todd Stahlly
Date:
7/24/96

Checked by:
WGM
Date:
10-17

Revision: Changed the entrance door opening ECO 93 (97966)

By: Todd

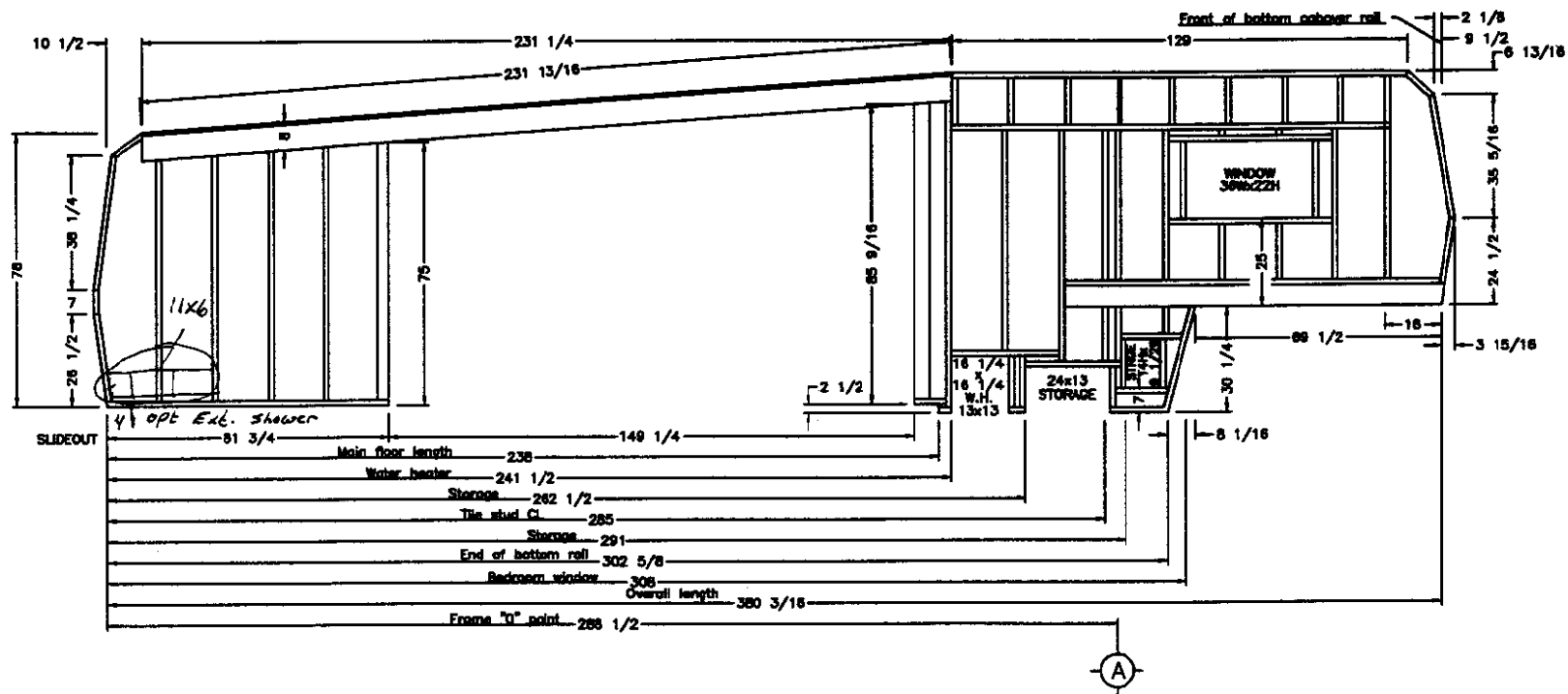
Date: 10/14/96

Revision: Changed the opening size for the rear storage door from 13 (97699)

By: Todd

Date: 8/27/96

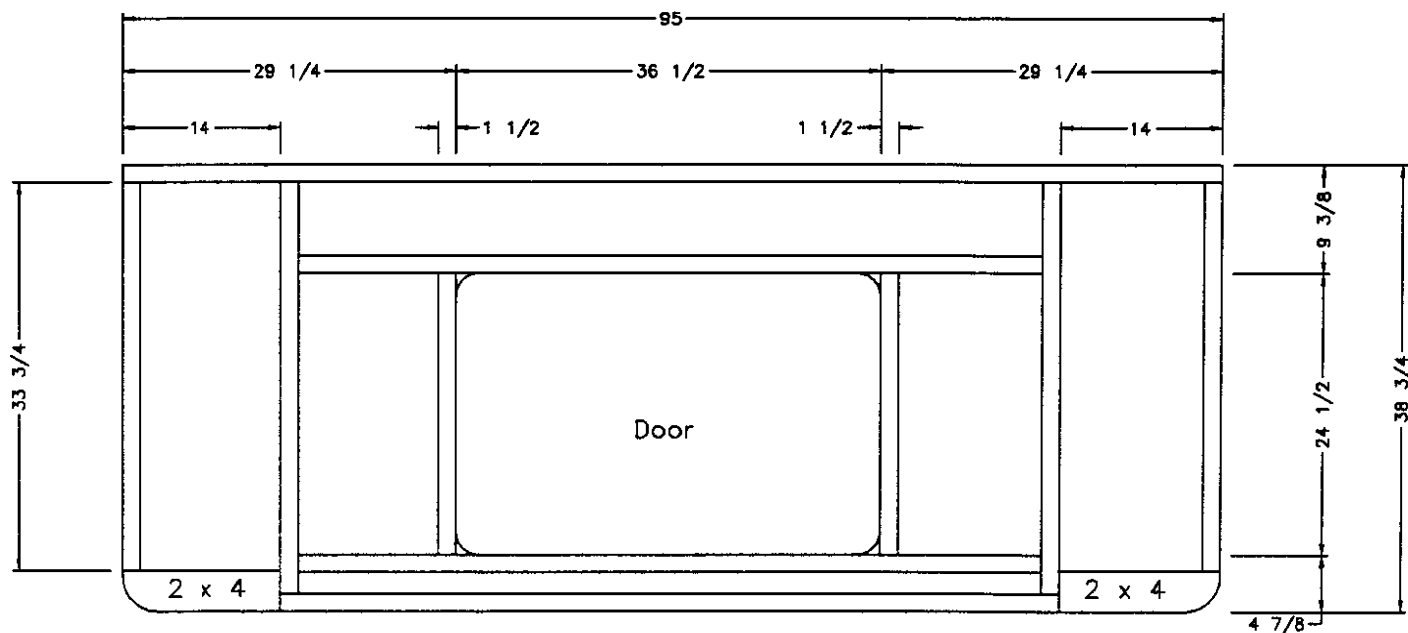
Title block--3125TB



SLOPE RATE: .0708 X 1

NOTES:
SIDEWALL DRAWN AS IN JIG POSITION
STUDS SPACED 16" ON CENTER
DASHED LINES DENOTE AIRE BELT RAIL
DIMENSIONS ARE OVERALL
SIDEWALL THICKNESS - 1 5/8"

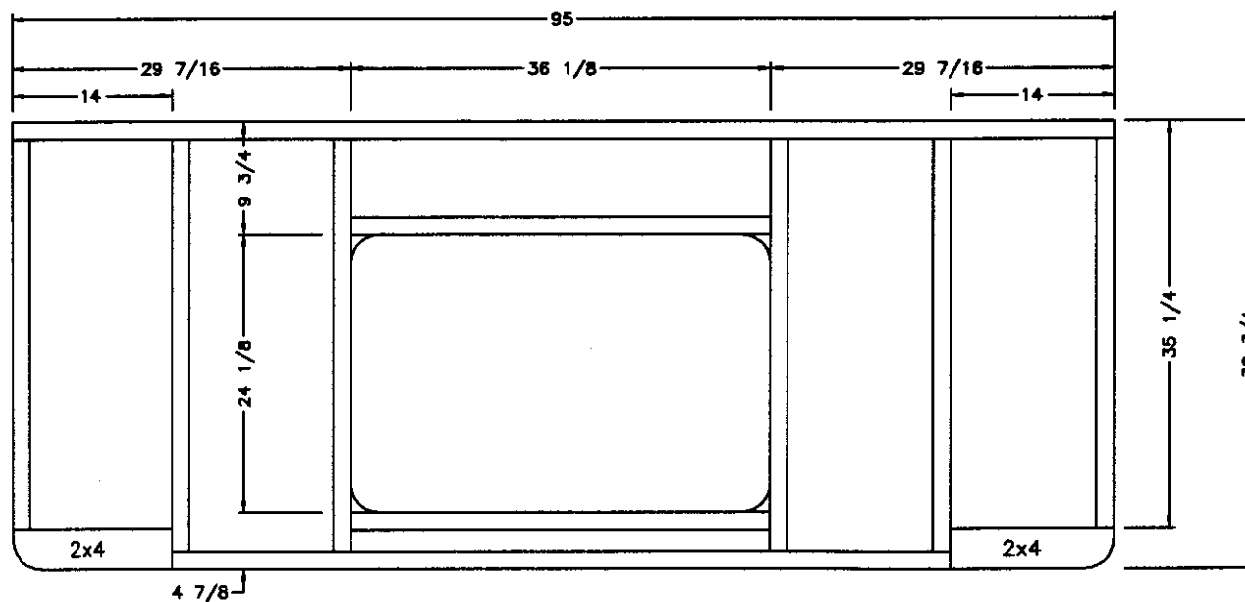
NEWMAR CORP P.O. Box 30, Napppano, IN. 46550 Title block---3125TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS-FW	1 of 1	Todd Stahlly	<i>ES</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Offdoor side sidewall detail	s/o/7f33dbls	7/24/96	7-26		Date:



Use 2 x 2 construction
unless otherwise noted.

Use on all American Stars

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--1TB	'97 Model: American Star typical	Sheet 1 of 6	Drawn by: Mike Walter	Checked by: WFM	Revision: Revised the door opening again. (PCR 97-1114)	By: Mike
	Title: Goose neck wall	I.D. # s/l/goosneck/typical	Date: 8/12/96	Date: 11-11	Revision: Made a typical goose neck door print to be used on all American Stars.	Date: 11/11
						By: Mike
						Date: 8/12



USE 2x2 CONSTRUCTION
UNLESS OTHERWISE NOTED

NEWMAR CORP P.O. Box 30, Napponee, IN. 46550	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS-FW	1 of 1	Todd Stahly	<i>ES</i>		Date:
Title block--1TB	Title:	I.D. #	Date:	Date:	Revision:	By:
	Wall under gooseneck	S/t/goose/7133dbs	7/24/96	7-26		Date:

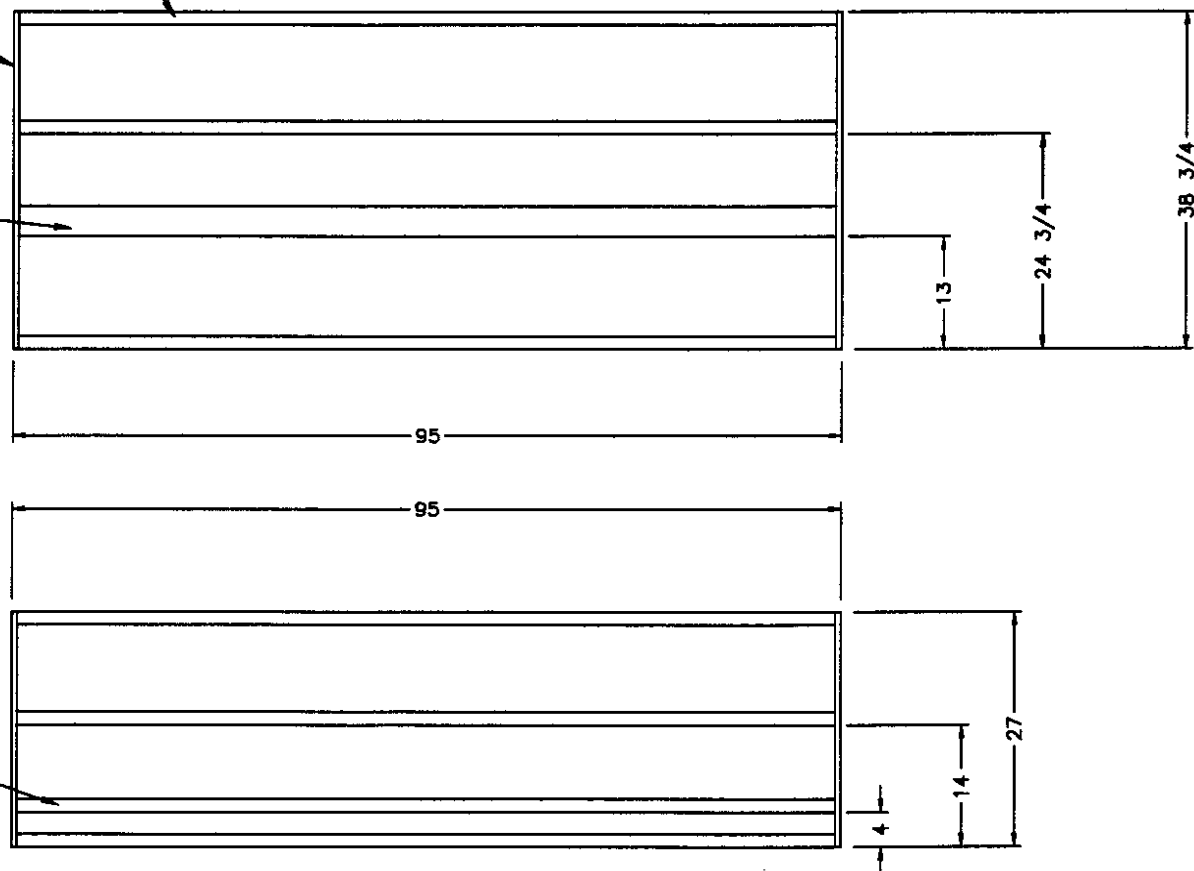
1 X 2 USED ON
BOTH SIDES

1 X 2

USE 2 X 2 ON
FIBERGLASS CAPS

OMIT 2 X 2 AT 4" UP
WITH FIBERGLASS CAP

WALL THICKNESS 1 5/8"



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

'97 Model:
American Star: 33' DBLS-FW

Title:
Rear end wall detail

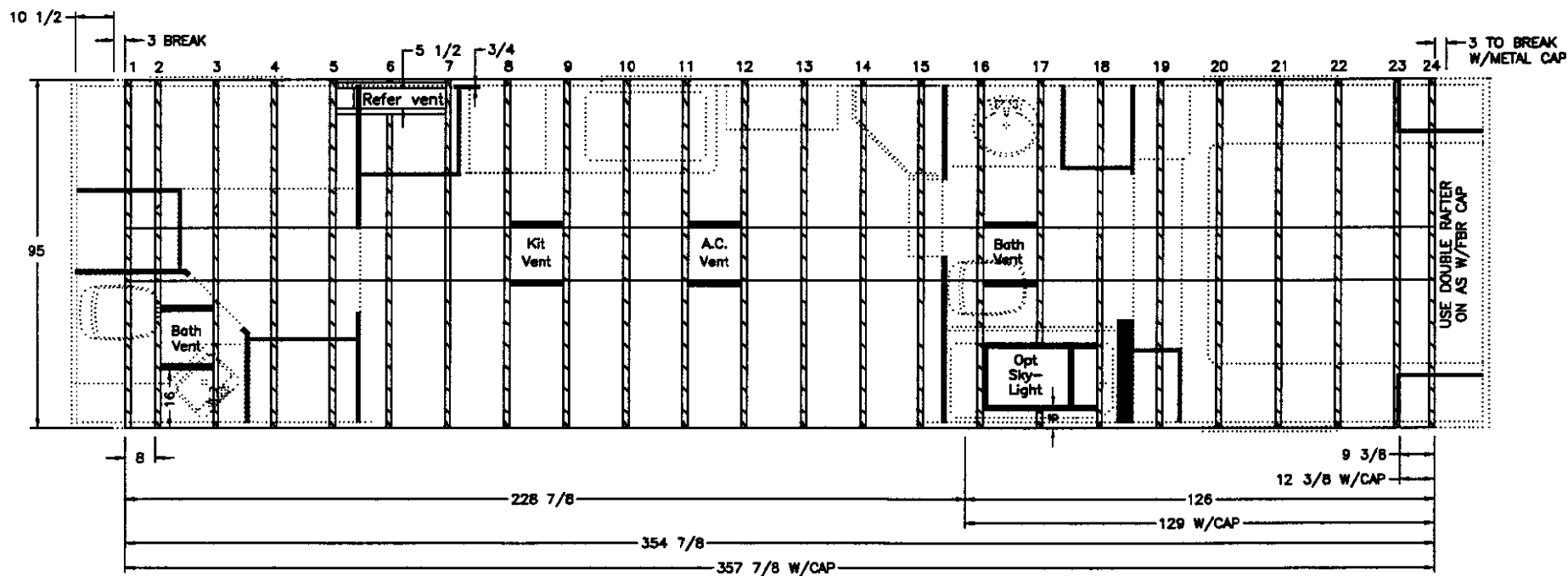
Sheet
1 of 1
I.D. #
s/r/7f33dbls

Drawn by:
Todd Sthaly
Date:
7/24/96

Checked by:
PS
Date:
7-26

Revision:

By:
Date:
By:
Date:



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

Title block--375TB

'97 Model:
American Star: 33' DBLS-FW
Title:
Roof layout

Sheet
1 of 1
I.D. #
r/7f33dbls

Drawn by:
Todd Stahly
Date:
7/24/96

Checked by:
[Signature]
Date:
7-26

Revision:

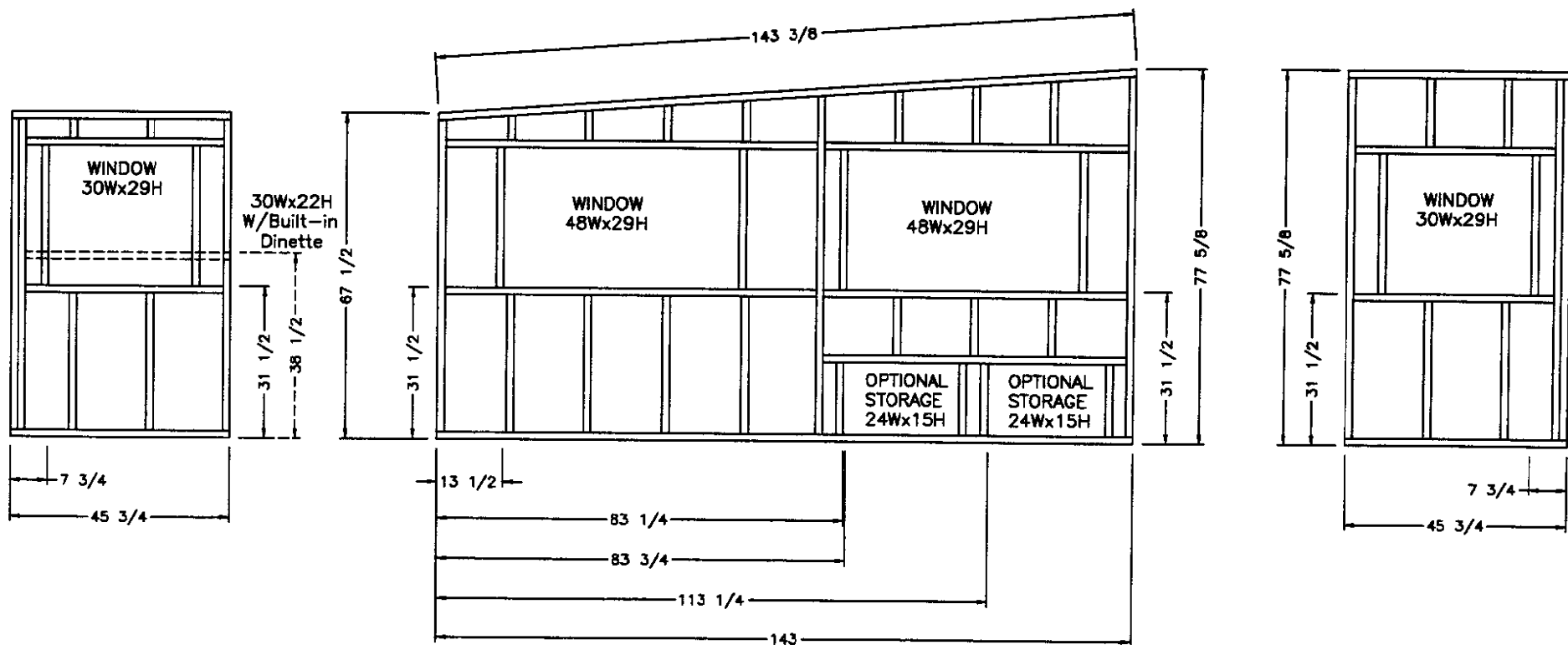
Revision:

By:

Date:

By:

Date:



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

'97 Model:

American Star: 33' DBLS-FW

Title:

Sheet

1 of 1

I.D. #

o/s/7f33dbls

Drawn by:

Todd Stahly

Date:

7/24/96

Checked by:

WAM

Date:

10-21

Revision: Added note for built-in-dinette window size (971027)

Revision:

Revision:

By: Todd

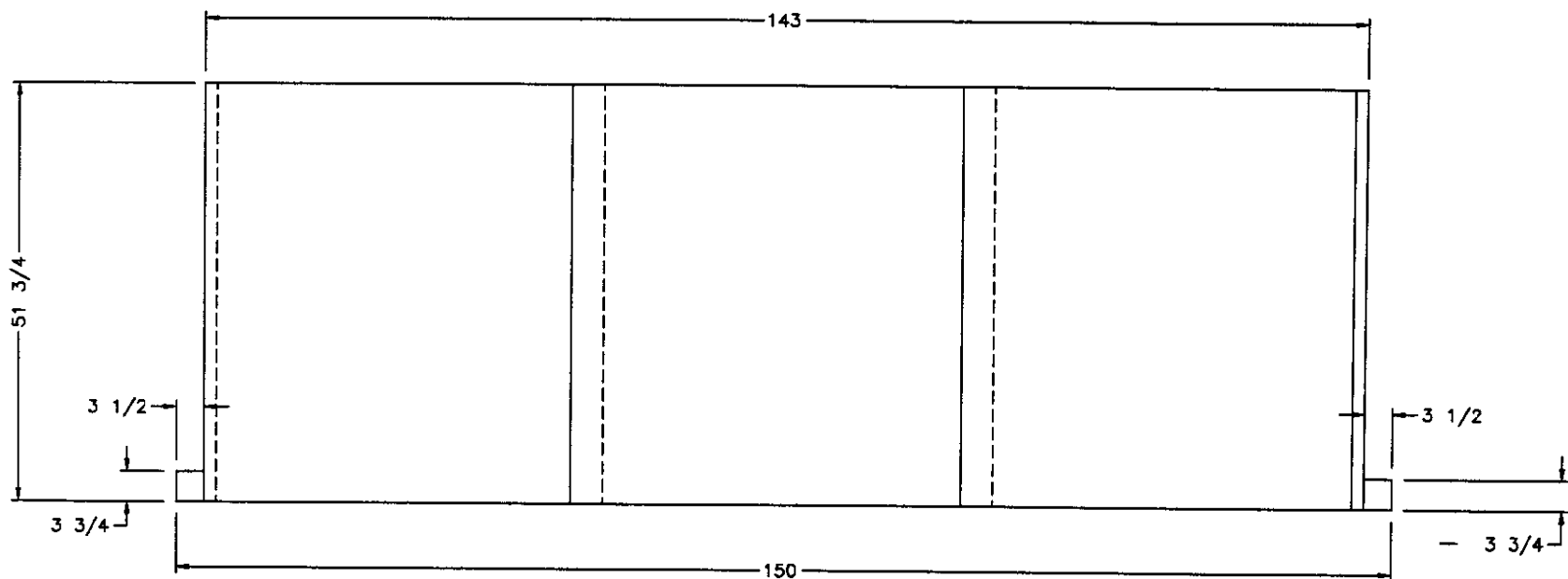
Date: 10/20/96

By:

Date:

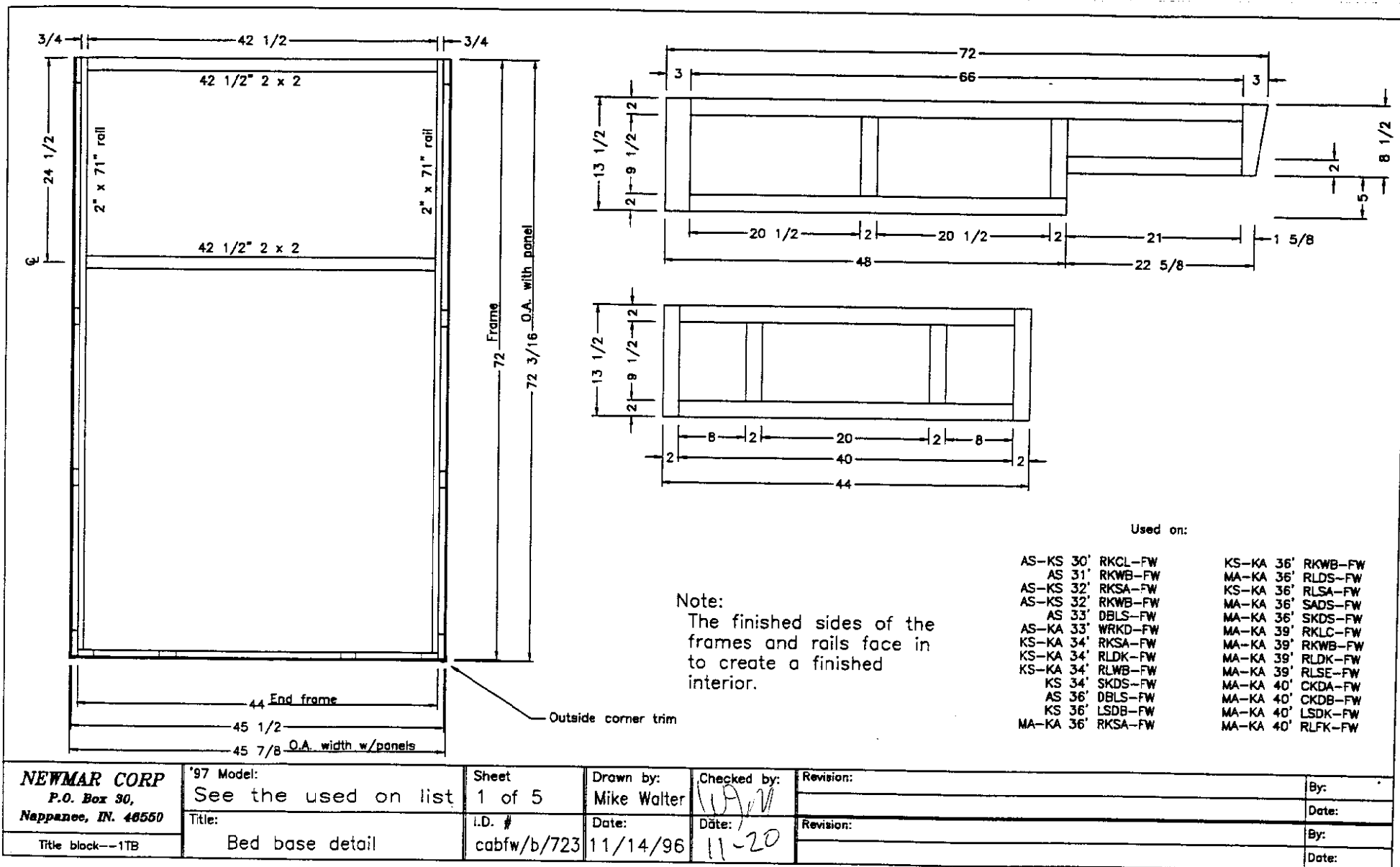
Title block--5TB

Slideout sidewall detail



(6) 48 X 51 3/4
 (2) 1 7/16 X 51 3/4
 (4) 3 1/2 X 3 3/4

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--75TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS--FW	1 of 1	Todd Stahly	<i>TS</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Slideout floor detail	o/f/7f33dbls	7/24/96	7.76		Date:



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

'97 Model:
See the used on list

Sheet
1 of 5

Drawn by:
Mike Walter

Checked by:
WJW

Revision:

By:

Title:

Bed base detail

I.D. #

cabfw/b/723

Date:

11/14/96

Date:

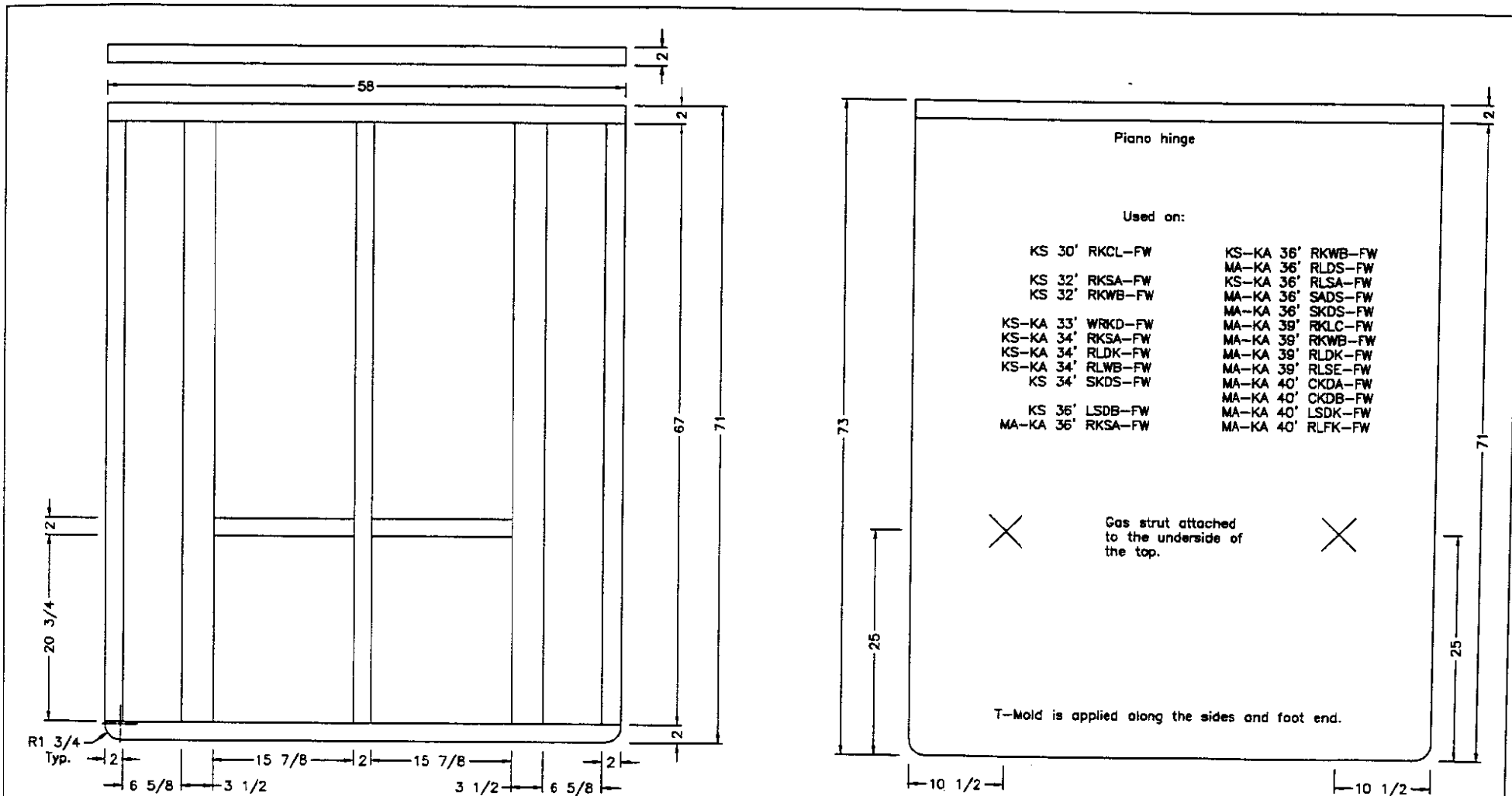
11-20

Revision:

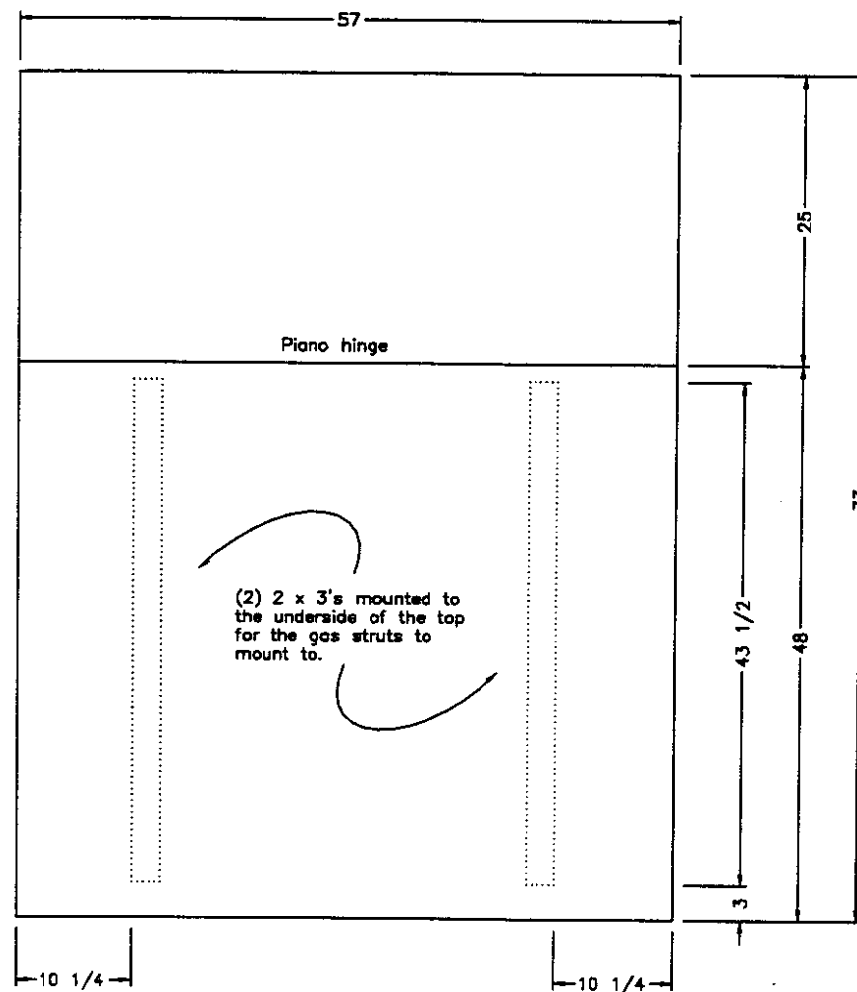
Date:

By:

Date:



NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--1TB	'97 Model: See the used on list	Sheet 2 of 5	Drawn by: Mike Walter	Checked by: WJM	Revision: 	By:
	Title: Top detail	I.D. # cabfw/b/723	Date: 11/14/96	Date: 11-20	Revision: 	Date:



1/2" plywood covered
with cargo liner.

Used on:

AS 30' RKCL-FW
AS 31' RKWB-FW
AS 32' RKSA-FW
AS 32' RKWB-FW
AS 33' DBLS-FW
AS 33' WRKD-FW
AS 36' DBLS-FW

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

Title block--1TB

'97 Model:

See the used on list

Title:

American Star top detail

Sheet

3 of 5

I.D. #

cabfw/b/723

Drawn by:

Mike Walter

Date:

11/14/96

Checked by:

WGM

Date:

11-20

Revision:

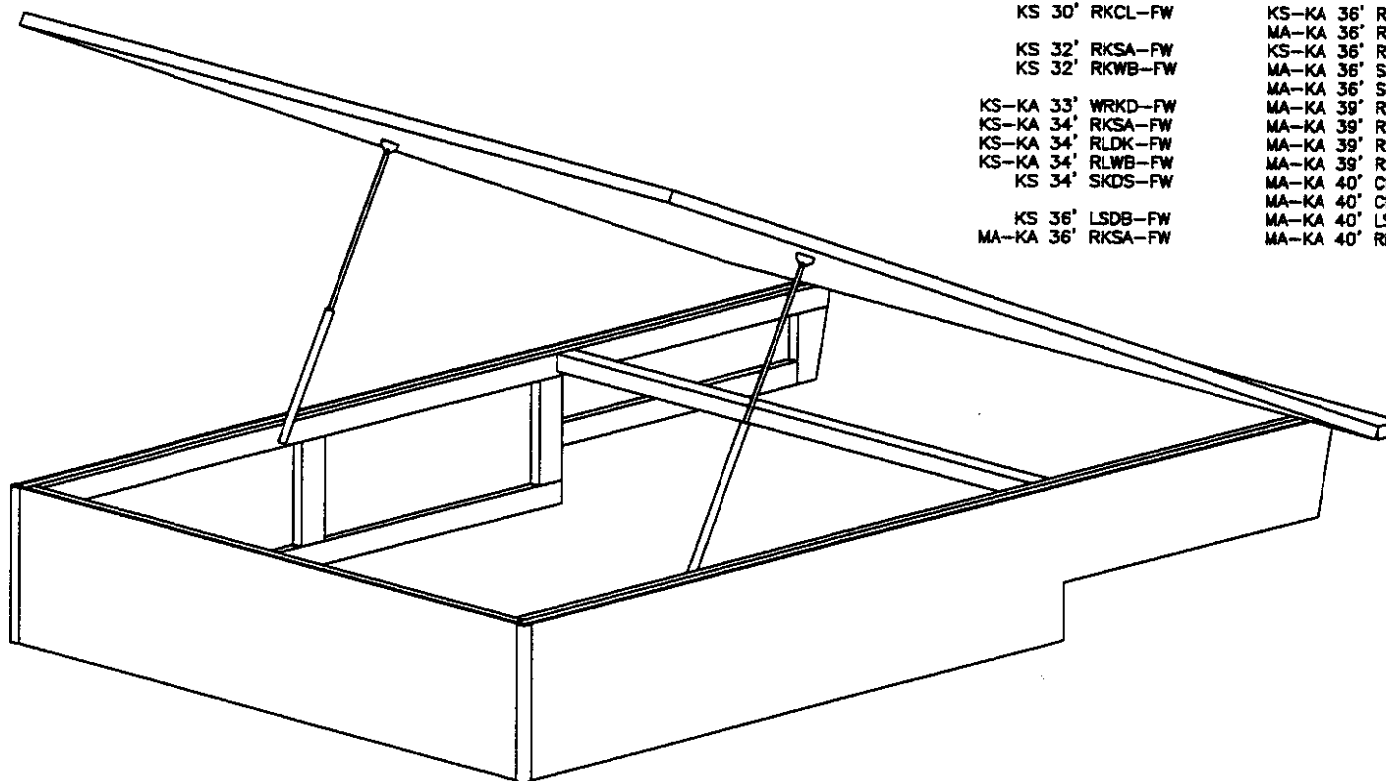
Revision:

By:

Date:

By:

Date:



Used on:

KS 30' RKCL-FW	KS-KA 36' RKWB-FW
KS 32' RKSA-FW	MA-KA 36' RLDS-FW
KS 32' RKWB-FW	KS-KA 36' RLDA-FW
	MA-KA 36' SADS-FW
KS-KA 33' WRKD-FW	MA-KA 36' SKDS-FW
KS-KA 34' RKSA-FW	MA-KA 39' RKLC-FW
KS-KA 34' RLDK-FW	MA-KA 39' RLDK-FW
KS-KA 34' RLWB-FW	MA-KA 39' RLSE-FW
KS 34' SKDS-FW	MA-KA 40' CKDA-FW
	MA-KA 40' CKDB-FW
KS 36' LSDB-FW	MA-KA 40' LSDK-FW
MA-KA 36' RKSA-FW	MA-KA 40' RLFK-FW

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

'97 Model:
See the used on list

Sheet
4 of 5

Drawn by:
Mike Walter

Checked by:
W-M

Revision:

By:

Date:

Title:
Completed bed base

I.D. #
cabfw/b/723

Date:
11/14/96

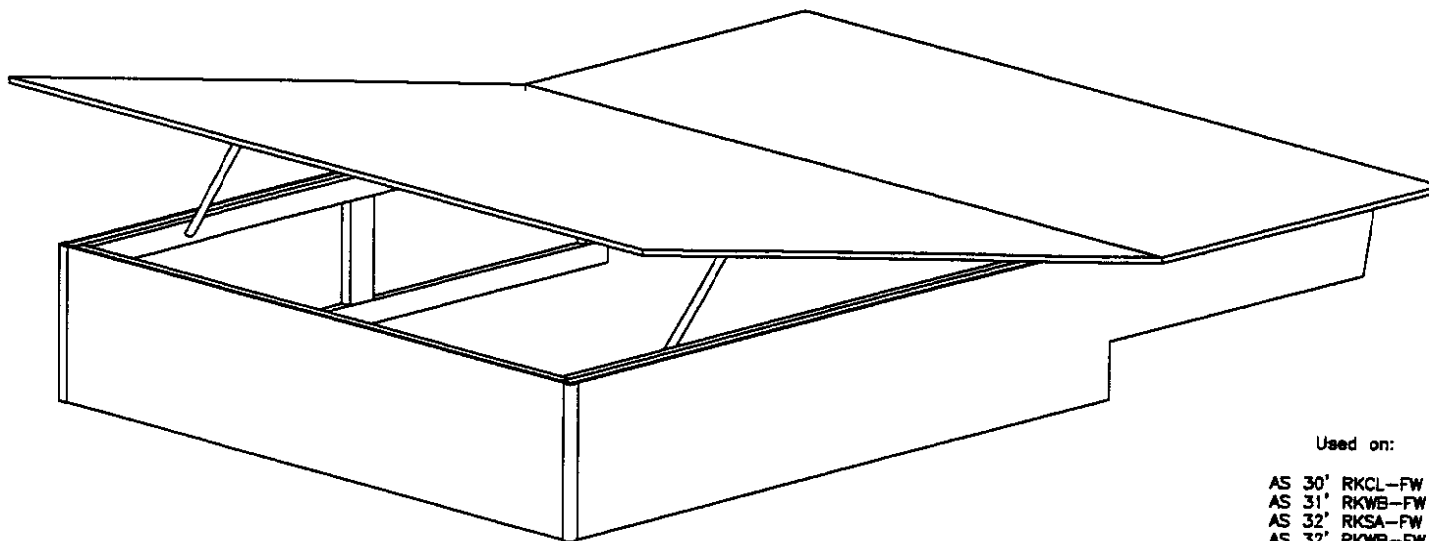
Date:
11-20

Revision:

By:

Date:

Title block--1TB



Used on:

AS 30' RKCL-FW
 AS 31' RKWB-FW
 AS 32' RKSA-FW
 AS 32' RKWB-FW
 AS 33' DBLS-FW
 AS 33' WRKD-FW
 AS 36' DBLS-FW

NEWMAR CORP
 P.O. Box 90,
 Nappanee, IN. 46550

'97 Model:
 See the used on list

Sheet
 5 of 5

Drawn by:
 Mike Walter

Checked by:
 WJ.M

Revision:

By:

Title:

I.D. #

Date:

Date:
 11-20

Revision:

Date:

By:

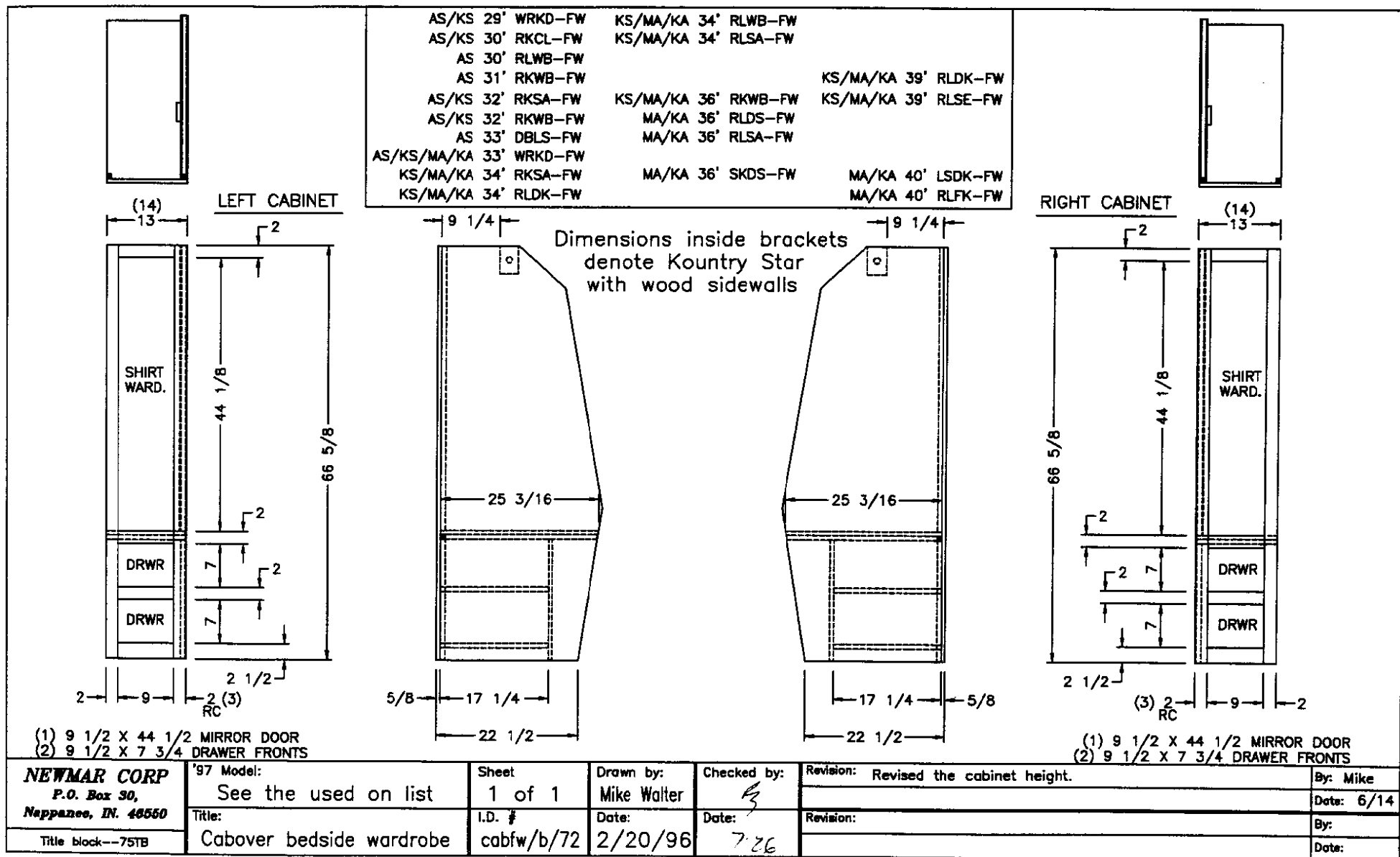
Date:

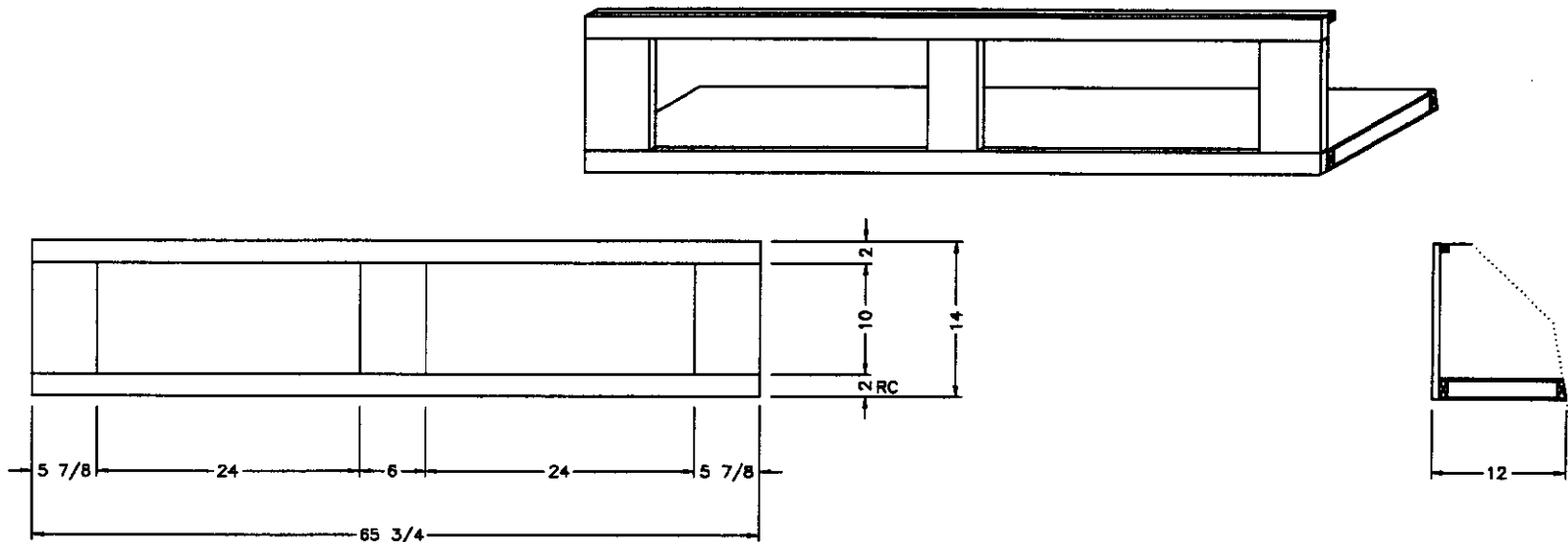
Title block--1TB

American Star finished bed

cabfw/b/723

11/14/96





(2) 24 1/2 X 10 1/2 DOORS.

USED ON THE FOLLOWING UNITS:

AS 29' WRKD-FW
 AS 30' RLWB-FW
 AS 31' RKWB-FW
 AS 32' RKSA-FW
 AS 32' RKWB-FW
 AS 33' DBLS-FW
 AS 33' WRKD-FW

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

'97 Model:

See the used on list

Sheet

1 of 3

Drawn by:

Mike Walter

Checked by:

FB

Revision:

By:

Title:

Front overbed storage

I.D. #

cabfw/b/71

Date:

2/20/96

Date:

7-22

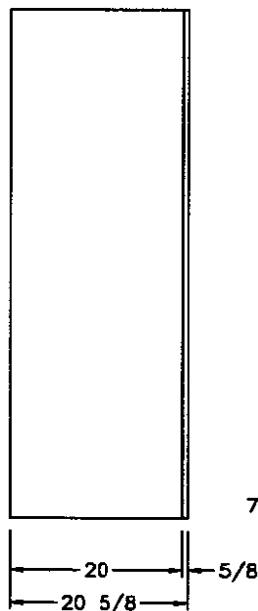
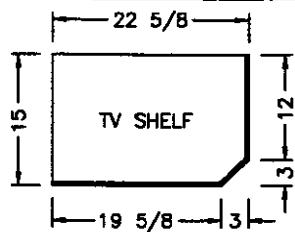
Revision:

Date:

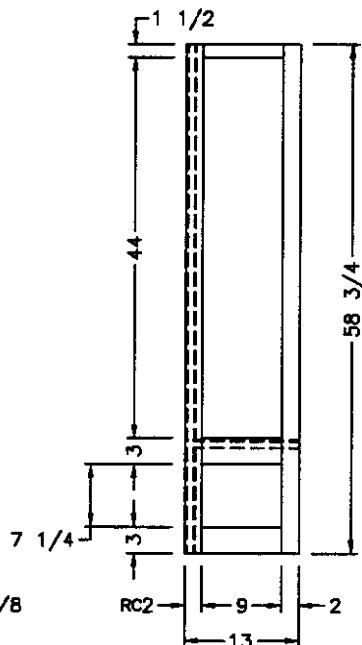
By:

Date:

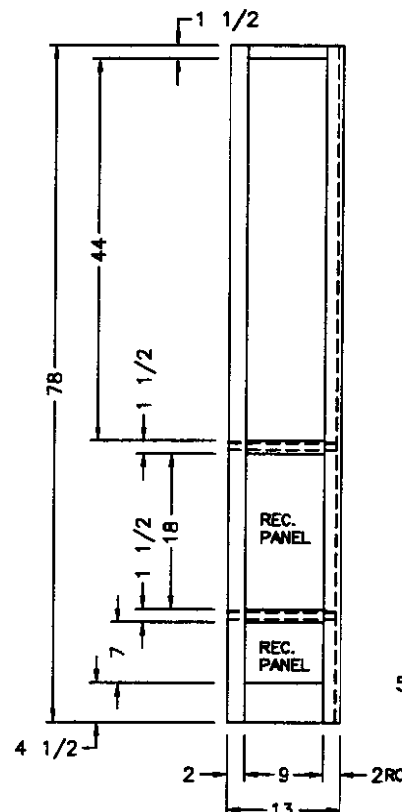
Title block--1TB



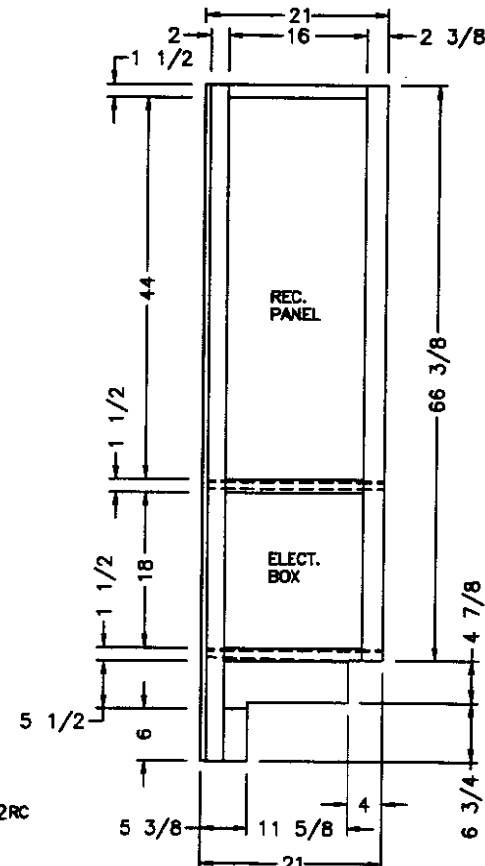
SIDE VIEW



FRONT VIEW



FRONT VIEW



SIDE VIEW

DOOR LIST: DOOR SIDE WARDROBE

- (2) 9 1/2x44 1/2 MIRROR
- (1) 16 1/2x18 1/2 (CATCHES ONLY)
- (1) 9 1/2x7 3/4

OFFDOOR SIDE WARDROBE

USED ON:
AS 33' DBLS-FW
AS 36' DBLS-FW

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

'97 Model:
See used on list

Title:
Bedroom wardrobes

Sheet
1 of 1
I.D. #
cabfw/w/777

Drawn by:
Todd Stahly
Date:
6/16/96

Checked by:
WJM
Date:
10/22

Revision: Changed the depth of the notch (971016)

Revision: Moved b-box into wardrobe same as 96 model

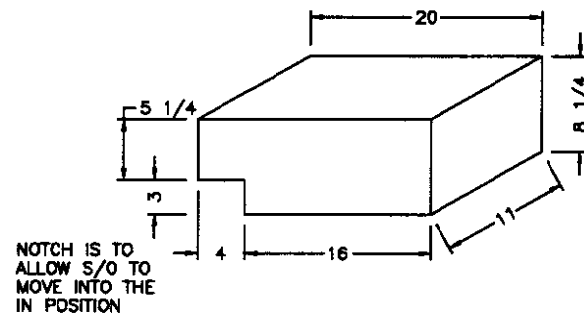
By: Todd

Date: 10/22/96

By: Todd

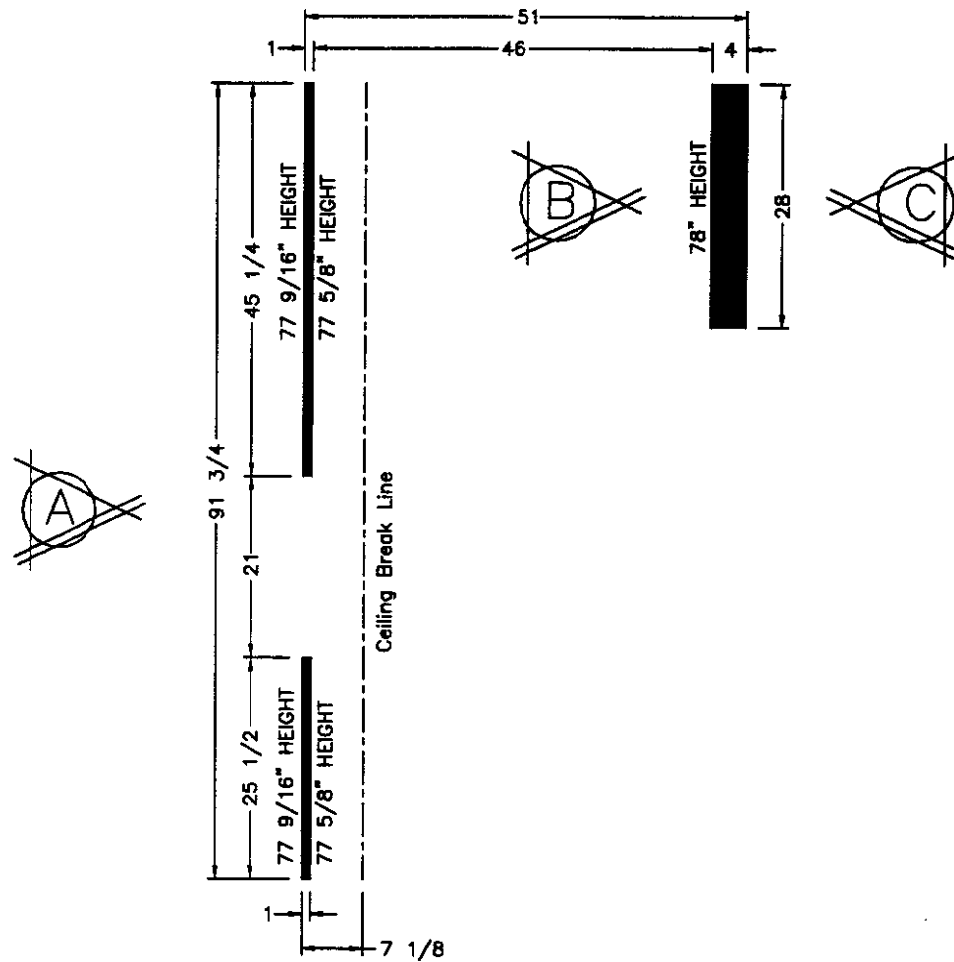
Date: 8/16/96

Title block--75TB



USE 3/8 PLYWOOD
ON THE OUTSIDE
AND 2x2 CLEATS
AT THE CORNERS

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46560 Title block--1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS-FW	2 of 4	Todd Stahly	<i>R</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Step box detail	ft/b/7f33dbls	7/24/96	7-26		Date:



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

'97 Model:
American Star: 33' DBLS-FW

Sheet
1 of 3
I.D. #
cabfw/a/774

Drawn by:
Todd Stahly
Date:
7/24/96

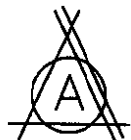
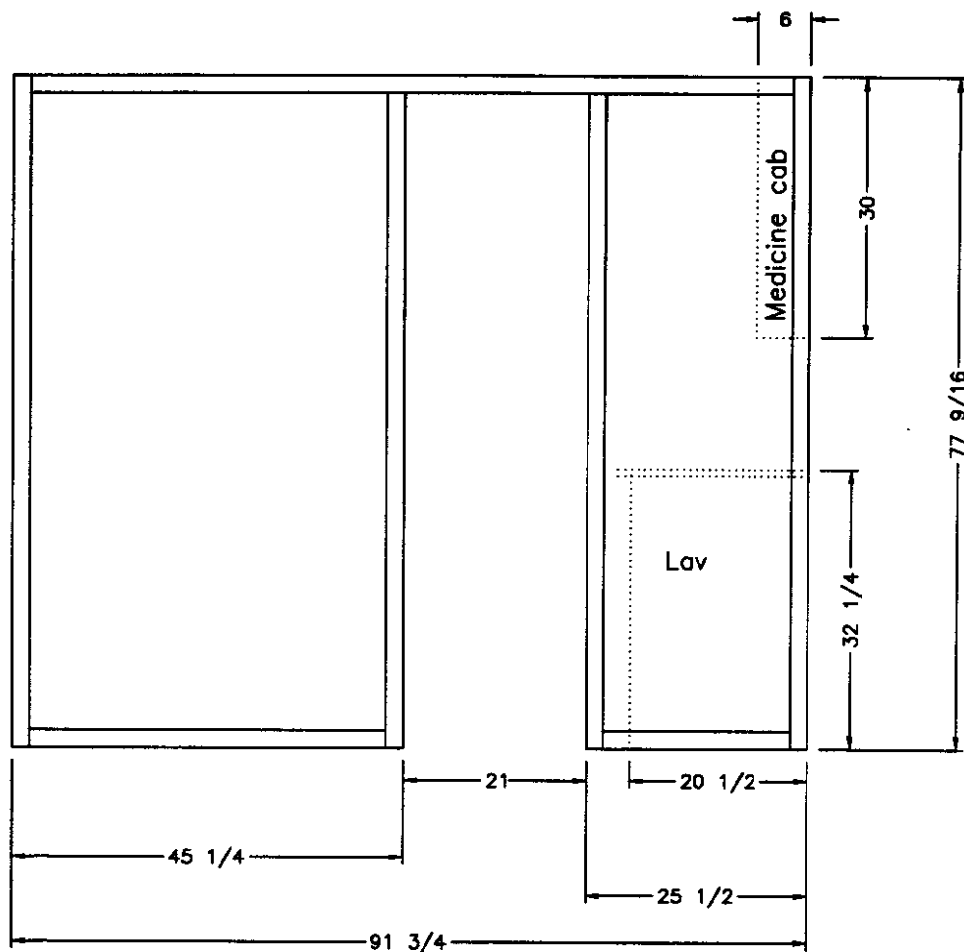
Checked by:
[Signature]
Date:
7-26

Revision:

By:
Date:
By:
Date:

Title block--75TB

Bath walls



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

Title block--75TB

'97 Model:
American Star: 33' DBLS-FW

Title:
Bath walls

Sheet
2 of 3

I.D. #
cabfw/a/774

Drawn by:
Todd Stahly

Date:
7/24/96

Checked by:
15

Date:
8-16

Revision: Removed over stool cabinet backer

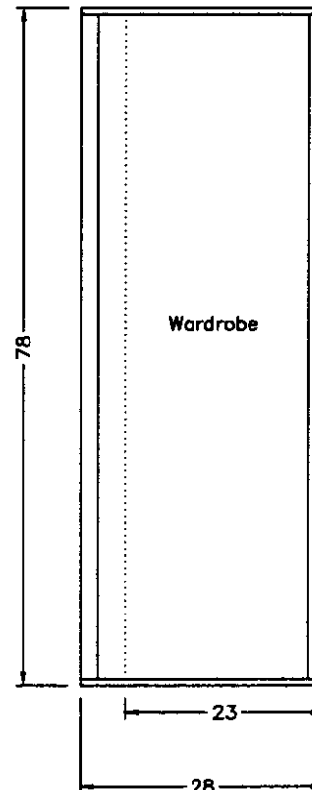
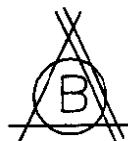
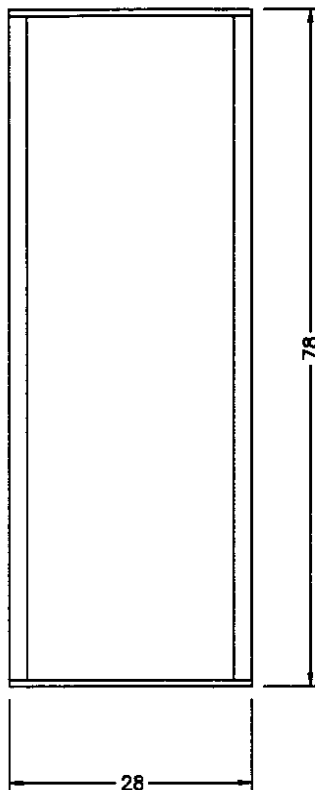
Revision:

By: Todd

Date: 8/16/96

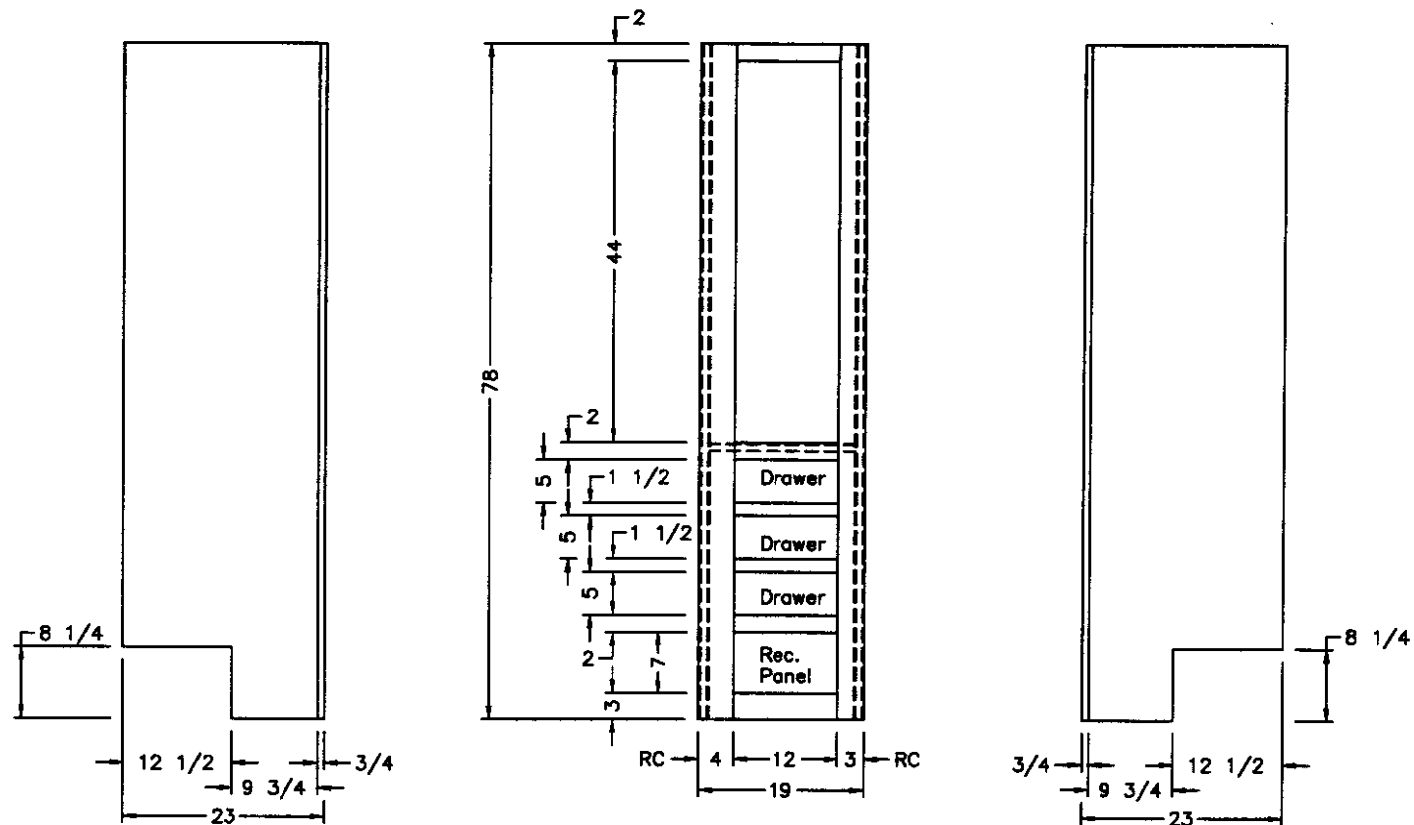
By:

Date:



NEWMAR CORP P.O. Box 30, Napanea, IN. 46550 Title block--75TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision: Changed wall backer	By: Todd
	American Star: 33' DBLS-FW	3 of 3	Todd Stahly	<i>WJ M</i>		Date: 12/10/96
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Bath walls	cabfw/a/774	7/24/96	12-11		Date:

(1) 12 1/2x44 1/2 Door
(3) 12 1/2x5 3/4 fronts

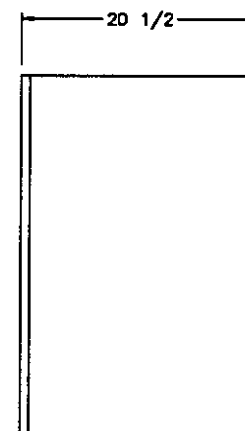
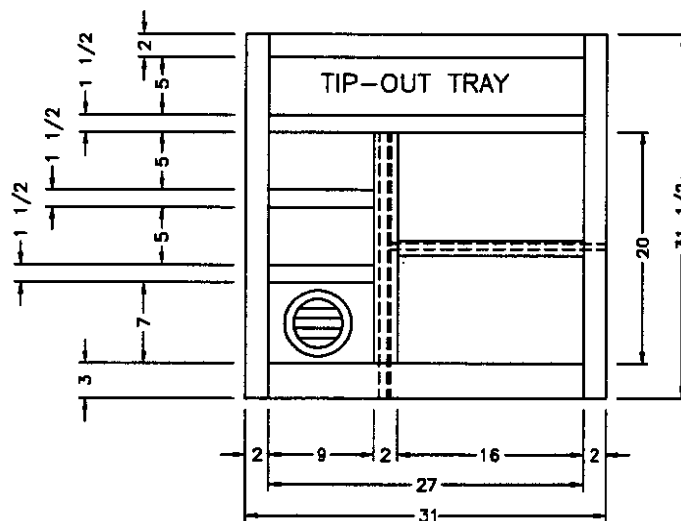
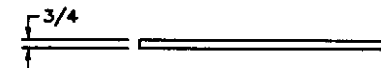
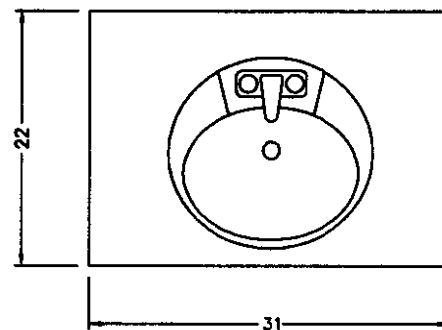


Used On
AS 33' DBLS-FW
AS 36' DBLS-FW

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block---75TB	'97 Model: See used on list	Sheet 1 of 1	Drawn by: Todd Stahly	Checked by: <i>R</i>	Revision: Added drawers to the cabinet (87643)	By: Todd
	Title: Bathroom Wardrobe	I.D. # cabfw/w/769	Date: 7/24/96	Date: 8-15	Revision:	Date: 8/19/96 By: Date:

DOOR LIST:

- (1) 16 1/2 X 20 1/2 DOOR
- (1) 27 1/2 X 5 3/4 TIP-OUT FRONT
- (2) 9 1/2 X 5 3/4 DRAWER FRONTS

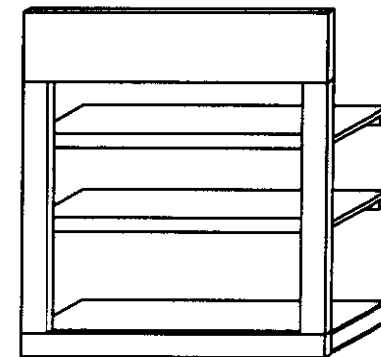
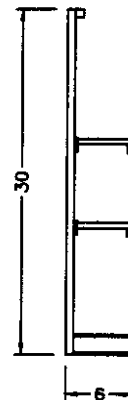
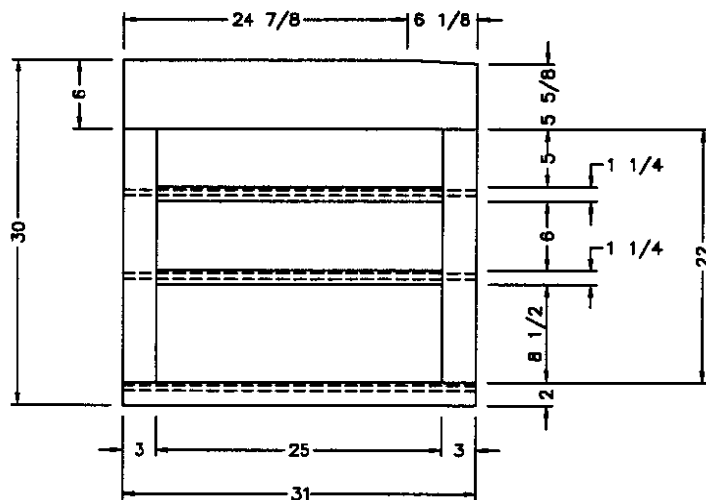


Used on:
AS 33' DBLS-FW
AS 36' DBLS-FW

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

Title block--1TB

'97 Model: See the used on list	Sheet 1 of 1	Drawn by: Todd Stahly	Checked by: B	Revision: Moved drawers to the other side to match floorplan and added heat register in bottom drawer opening (97645)	By: Todd
Title: Lavatory base & top	I.D. # cabfw/a/787	Date: 8/19/96	Date: 8-19	Revision:	Date: 8/19/96
					By:
					Date:



DOOR LIST:
(1) 25 1/2x22 1/2 SPLIT MIRROR

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

Title block--1TB

'97 Model:
American Star: 33' DBLS-FW

Title:
Medicine cabinet

Sheet
1 of 1

I.D. #
cfw/a/775

Drawn by:
Todd Stahly

Date:
7/25/96

Checked by:
[Signature]

Date:
7-26

Revision:

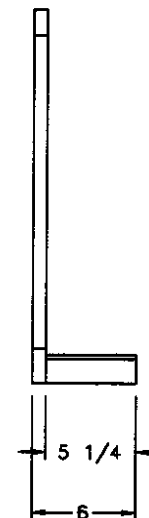
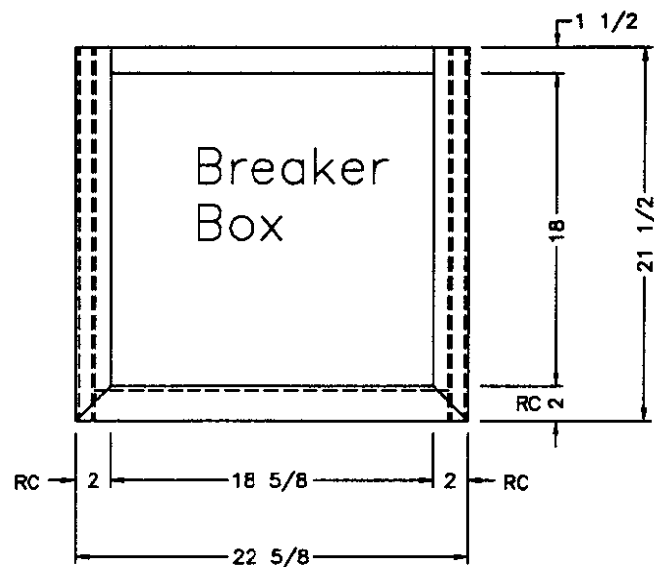
Revision:

By:

Date:

By:

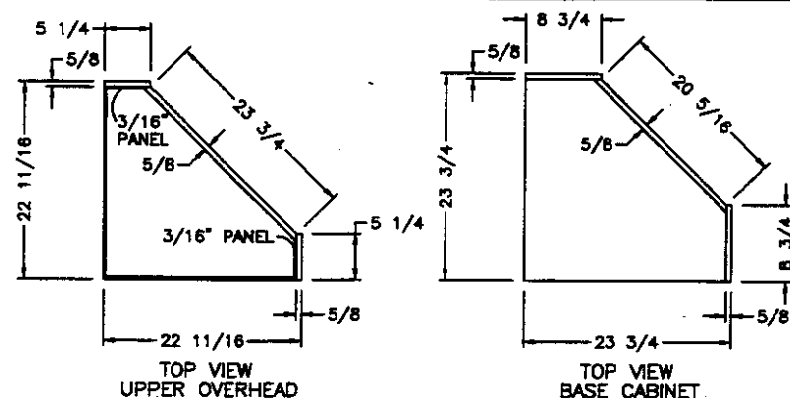
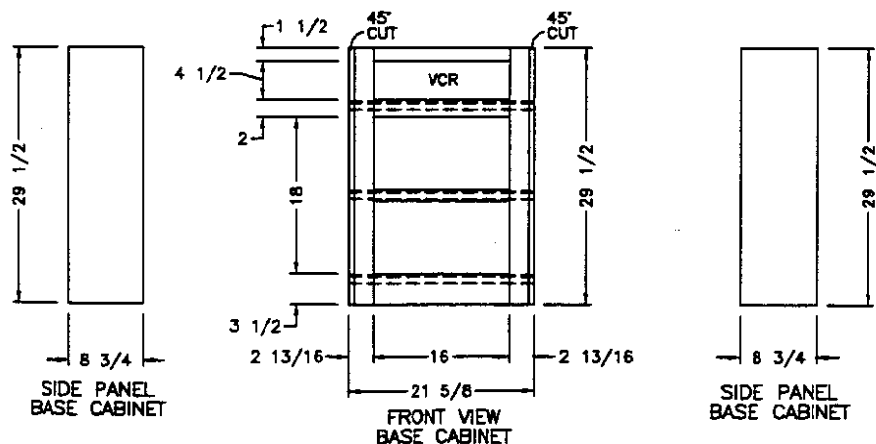
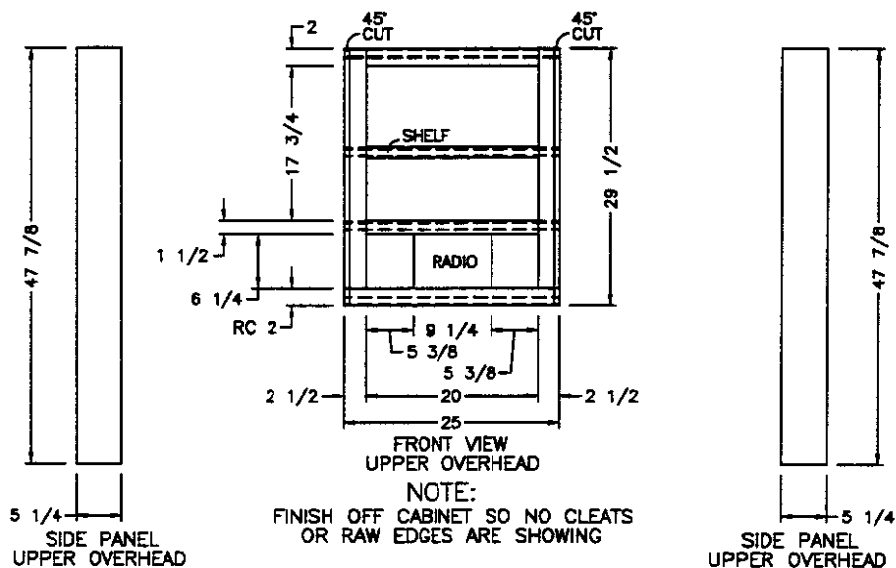
Date:



DOOR LIST:

(2) 9 1/2x18 1/2

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--1-5TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision: Removed shelves and added electric panel (97553)	By: Todd
	American Star 33' DBLS-FW	1 of 1	Todd Stahly	<i>BS</i>		Date: 8/2/96
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Over stool cabinet	cabfw/a/776	7/25/96	<i>P-9</i>		Date:

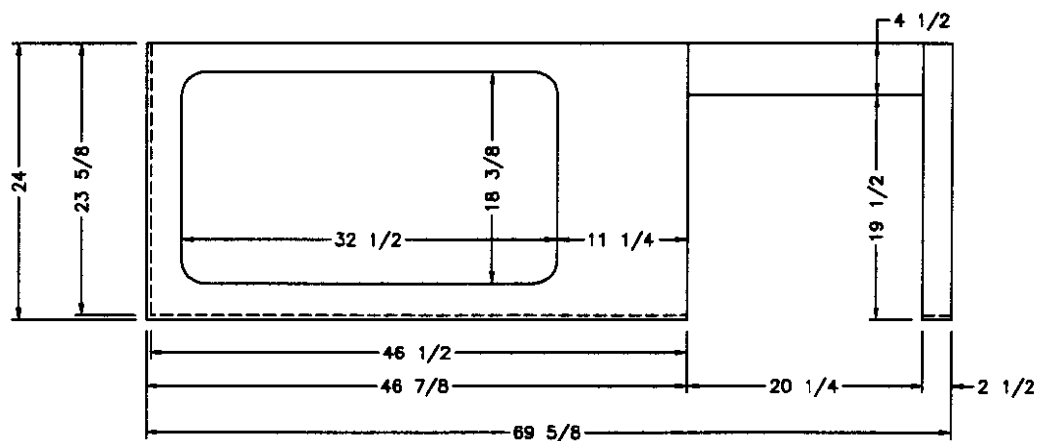


- DOOR LIST:
- (1) 20 1/2x18 1/2 DEC. GLASS
 - (1) 16 1/2x18 1/2

Used on
AS/KS 29' WRKD-FW
AS 33' DBLS-FW

KS 30' FKRB-TT
AS/KS 32' CFKS-TT
KS 32' FKWS-TT

NEWMAR CORP P.O. Box 30, Napanea, IN. 46550 Title block---75TB	'97 Model: See used on list Title: Entertainment center	Sheet 1 of 1 I.D. # cabfw/1/711	Drawn by: Mike Walter Date: 6/18/96	Checked by: WOM Date: 12-19	Revision: Changed the used on list ECO # 347 (971272) Revision: Added to the used on list (97781)	By: Todd Date: 12/19/96 By: Todd Date: 9/13/96
--	--	--	--	--------------------------------------	--	---



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

'97 Model:
American Star: 33' DBLS-FW

Sheet
1 of 4

Drawn by:
Todd Stahly

Checked by:
BS

Revision:

By:

Date:

Title:

I.D. #

Date:

Date:

Revision:

By:

Date:

Title block--1TB

Counter top detail

cabfw/c/771

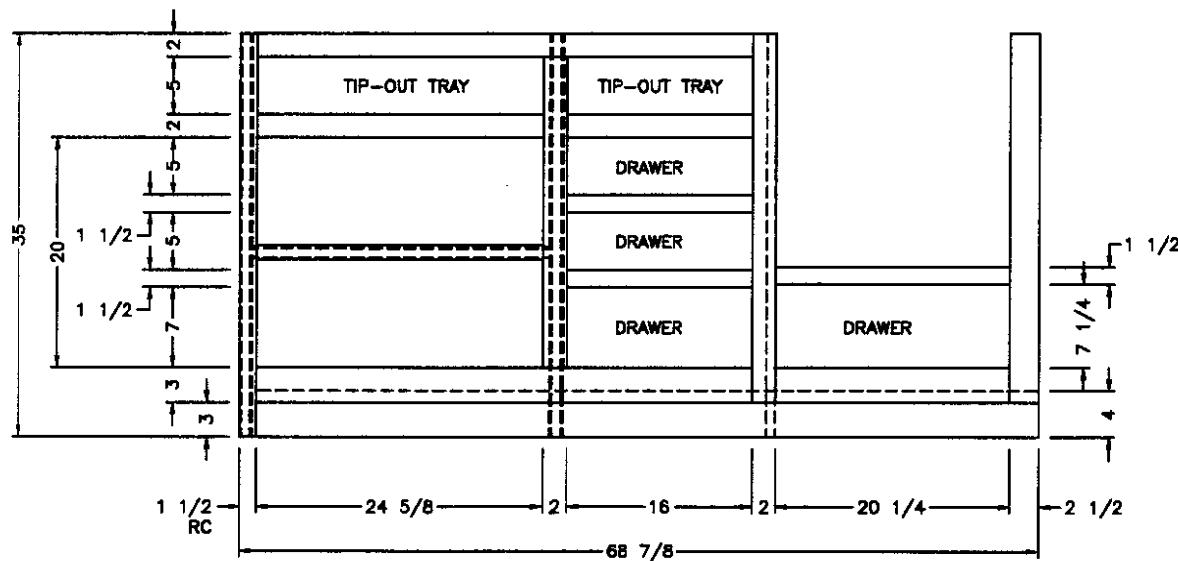
7/25/96

7-26

DOOR LIST:

- (1) 25x5 3/4 FRONT
- (2) 12 1/2x20 1/2
- (3) 16 1/2x5 3/4 FRONTS
- (1) 16 1/2x7 3/4 FRONT
- (1) 21x7 3/4 FRONT

23" DEPTH



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

'97 Model:
American Star: 33' DBLS-FW
Title:
Kitchen base cabinets

Sheet
2 of 4
I.D. #
cabfw/c/771

Drawn by:
Todd Stahly
Date:
7/25/96

Checked by:
[Signature]
Date:
7-26

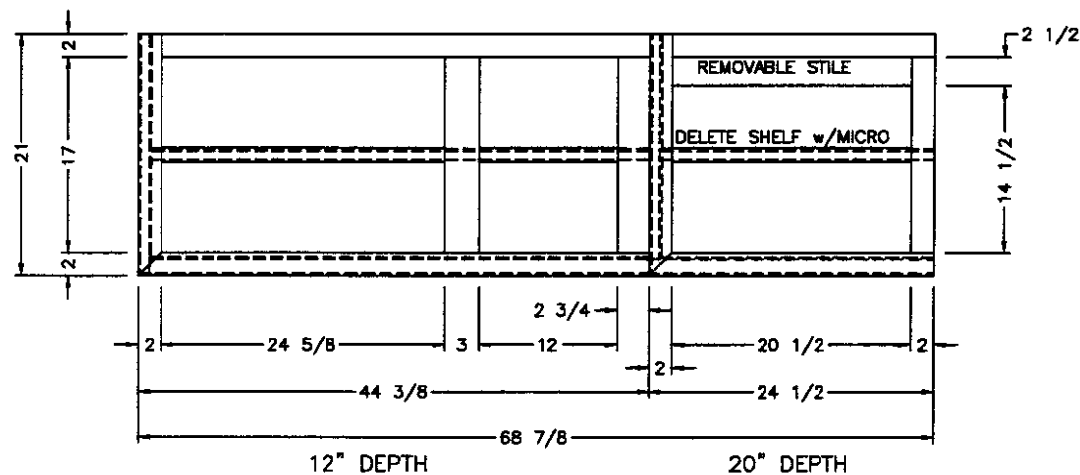
Revision:

By:
Date:
By:
Date:

DOOR LIST:

(3) 12 1/2x17 1/2

(2) 11 1/2x17 1/2
w/OUT MICROWAVE



SANDWICH
SHELVES



4x SCALE

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

'97 Model:

American Star: 33' DBLS-FW

Title:

Kitchen overhead w/microwave

Sheet

3 of 4

I.D. #

cabfw/c/771

Drawn by:

Todd Stahly

Date:

7/25/96

Checked by:

7-76

Date:

7-76

Revision:

Revision:

By:

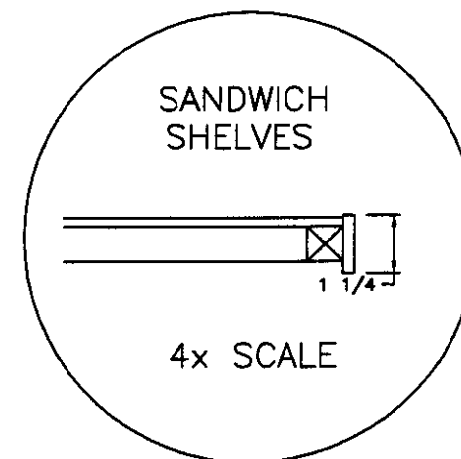
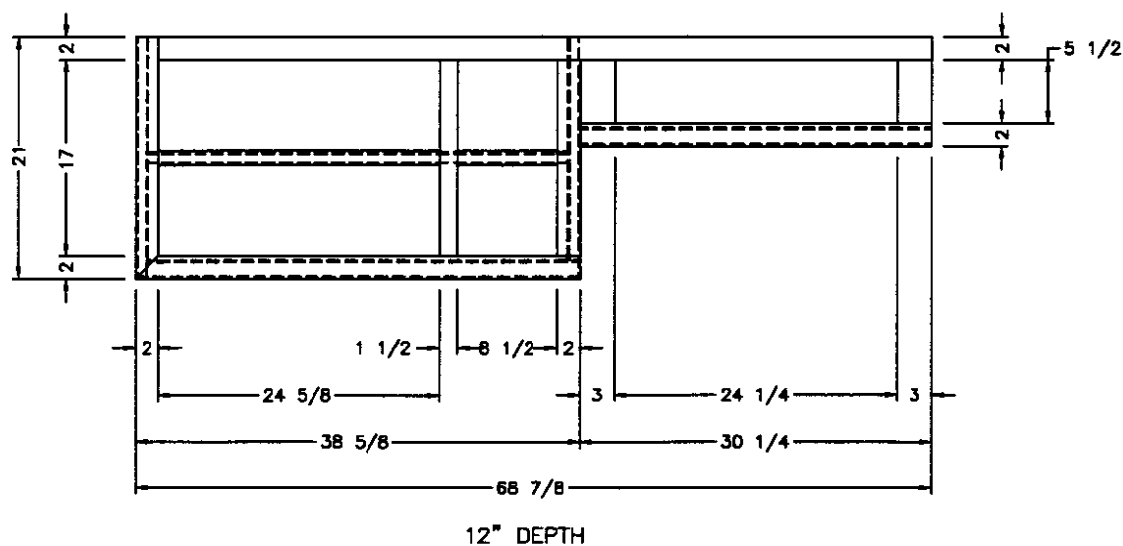
Date:

By:

Date:

Title block--1TB

DOOR LIST:
 (2) 12 1/2x17 1/2
 (1) 9 1/2x17 1/2
 (1) 24 1/2x6 1/2



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

'97 Model:
 American Star: 33' DBLS-FW
 Title:
 Kitchen overhead w/spacesaver

Sheet
 4 of 4
 I.D. #
 cabfw/c/771

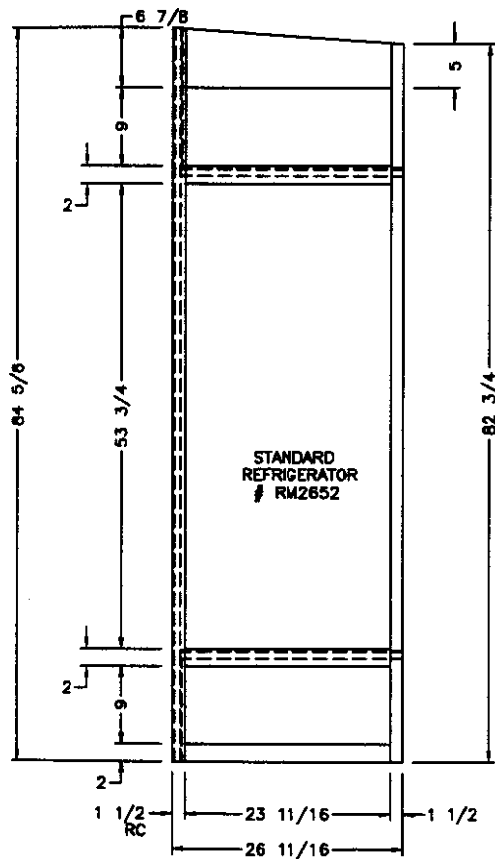
Drawn by:
 Todd Stahly
 Date:
 7/25/96

Checked by:
 [Signature]
 Date:
 7-26

Revision:
 Revision:

By:
 Date:
 By:
 Date:

Title block--1TB

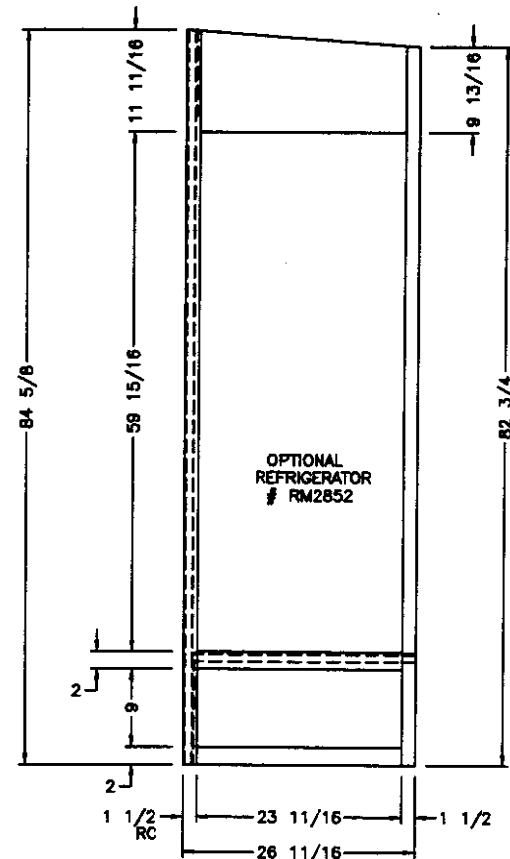


DOOR LIST:
(2) 24 1/2x9 1/2 FRONT

24 1/2" DEPTH

DOOR LIST:
(1) 24 1/2x9 1/2 FRONT

24 1/2" DEPTH



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

'97 Model:
American Star: 33' DBLS-FW
Title:
Refrigerator cabinet

Sheet
1 of 1
I.D. #
cabfw/w/770

Drawn by:
Todd Stahly
Date:
7/25/96

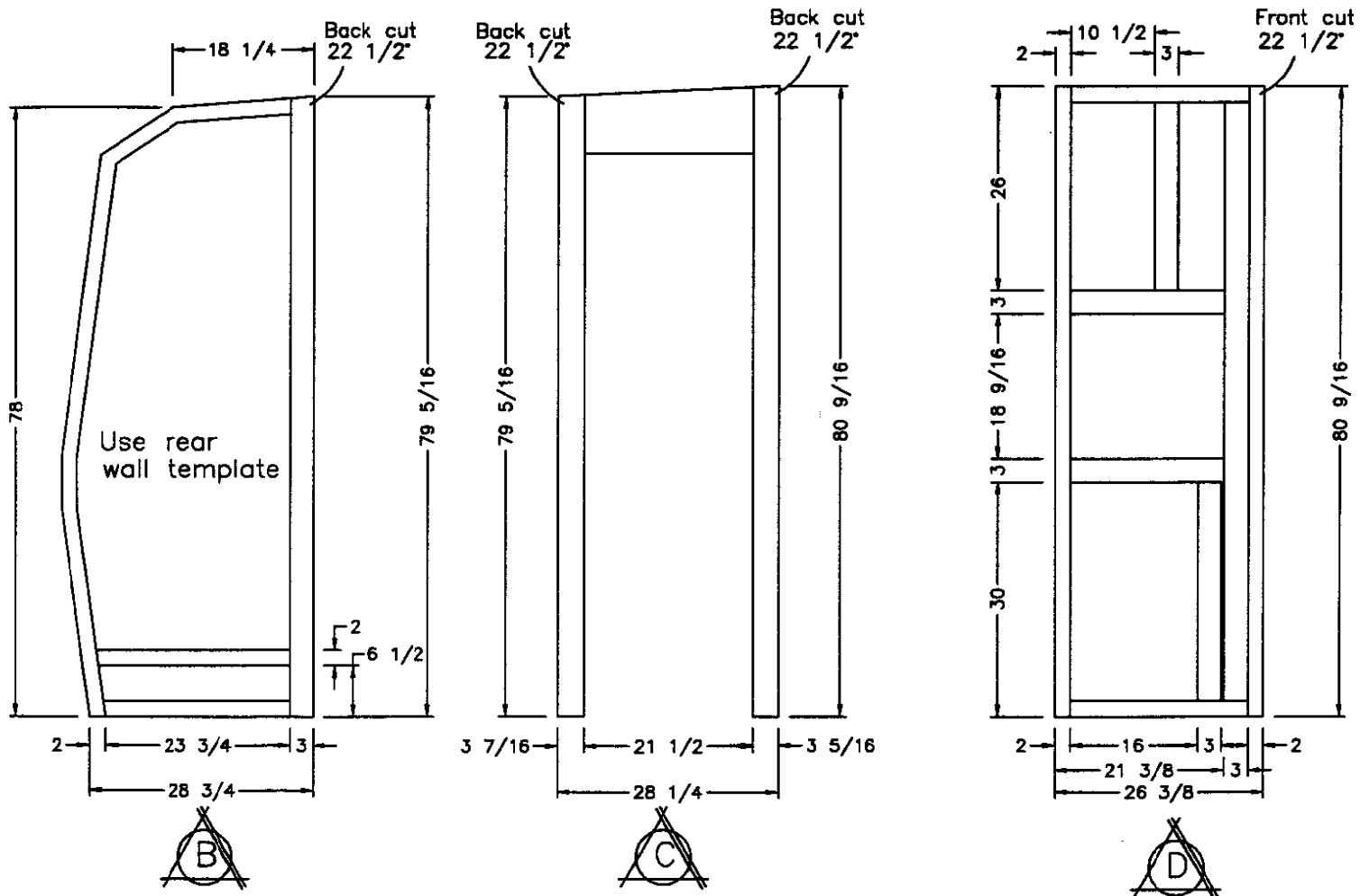
Checked by:
[Signature]
Date:
11-26

Revision: Removed note for drawer under refer (971214)

Revision:

By: Todd
Date: 11/26/96
By:
Date:

Title block--75TB



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

'97 Model:
American Star: 33' DBLS-FW

Title:
rear bathroom walls

Sheet
3 of 3
I.D. #
cabfw/a/778

Drawn by:
Todd Stahly
Date:
7/25/96

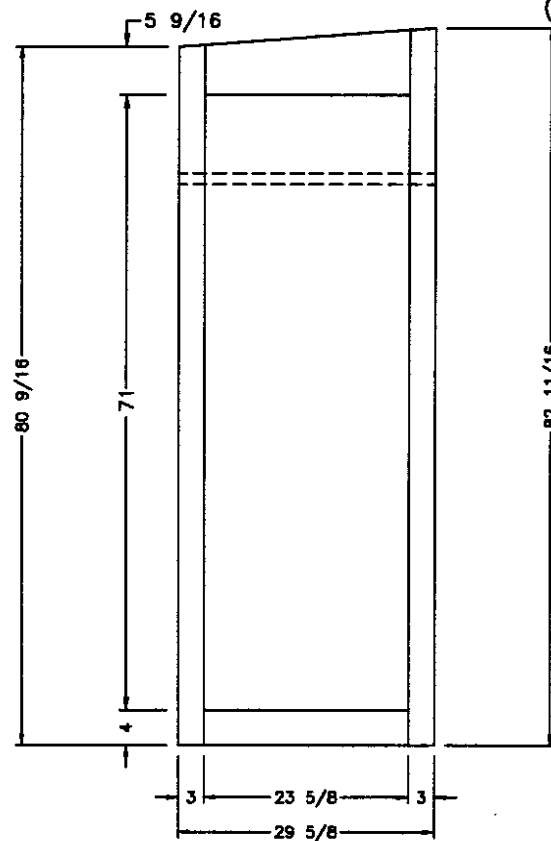
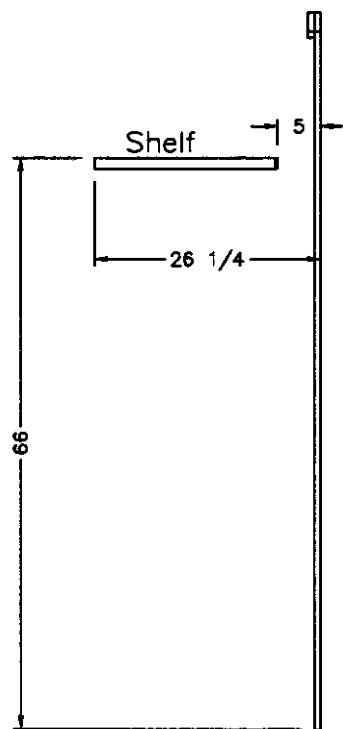
Checked by:
FJ
Date:
7.26

Revision:

Revision:

By:
Date:
By:
Date:

Title block--75TB



DOOR LIST: w/out washer/dryer

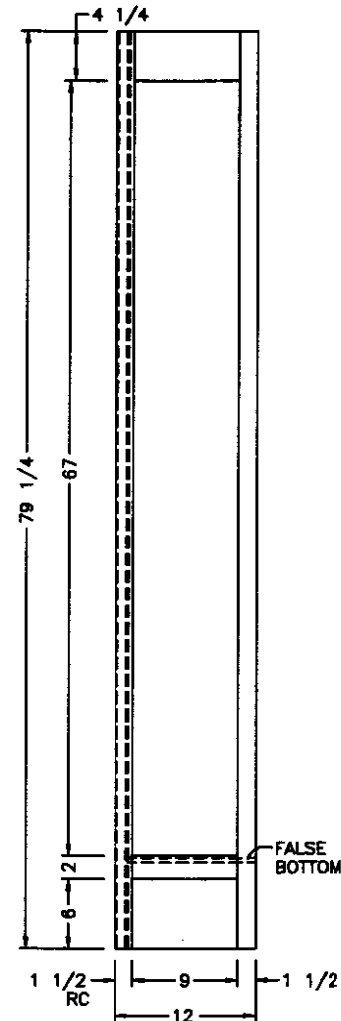
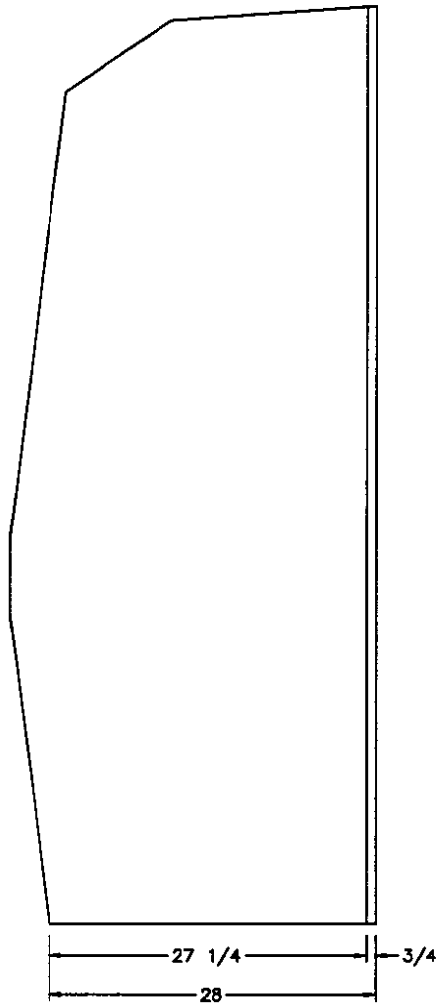
(2) 12 1/2x71 1/2 Mirror

DOOR LIST: with washer/dryer

(2) 12 1/2x71 1/2 Louvered

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--75TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision: Changed overall depth (97679)	By: Todd
	American Star: 33' DBLS-FW	1 of 1	Todd Stahly	<i>[Signature]</i>		Date: 8/23/96
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Washer dryer/wardrobe	cabfw/w/771	7/25/96	8-23		Date:

DOOR LIST:
(1) 9 1/2x71 1/2 MIRROR



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

'97 Model:
American Star 33' DBLS--FW
Title:
Rear wall wardrobe

Sheet
1 of 1
I.D. #
cabfw/w/772

Drawn by:
Todd Stahly
Date:
7/25/96

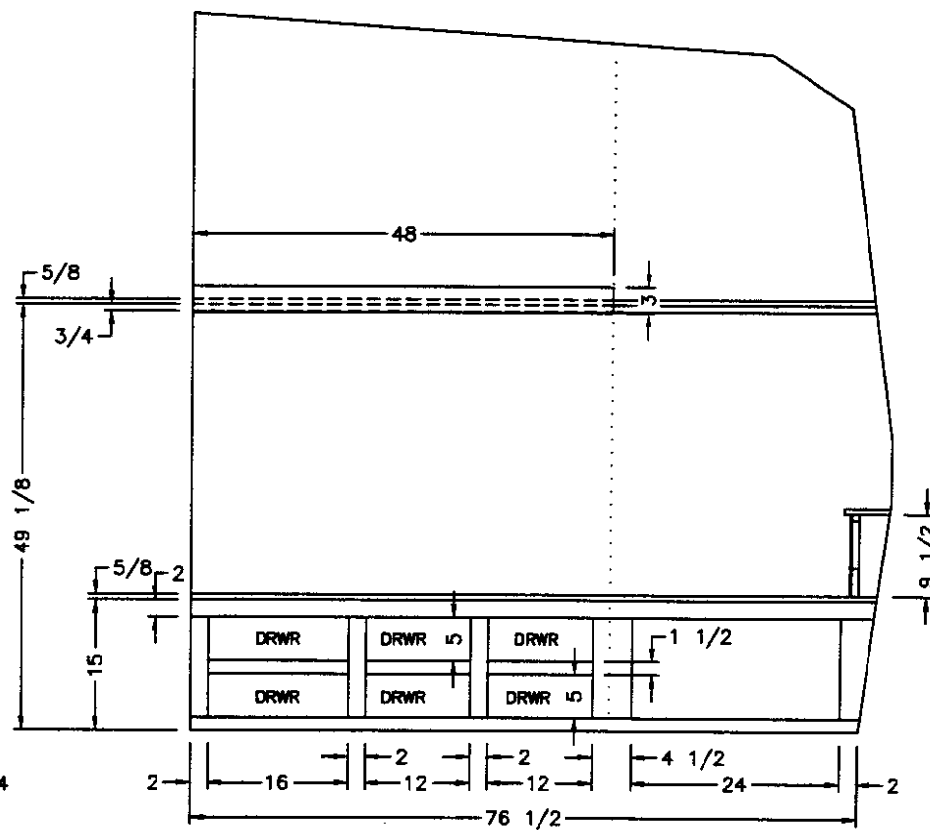
Checked by:
RS
Date:
8-23

Revision: Increased height 3/16 and seperated 33 & 36 (97679)

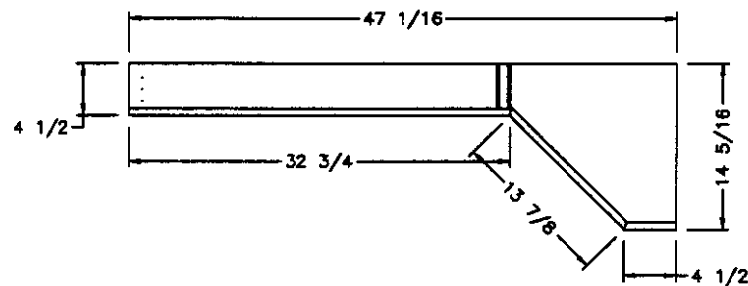
Revision:

By: Todd
Date: 8/23/96
By:
Date:

Title block--1TB

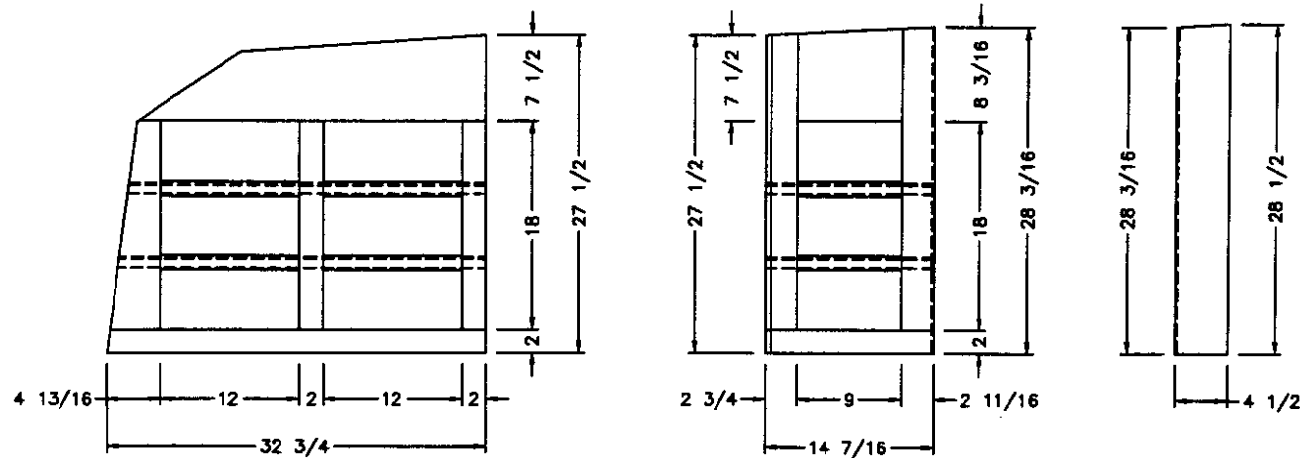


By:	
Date:	
By:	
Date:	



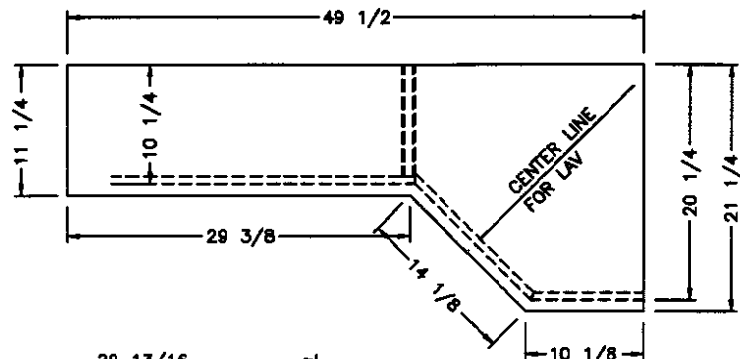
DOOR LIST:

- (2) 12 1/2x18 1/2 MIRROR
- (1) 9 1/2x18 1/2 MIRROR



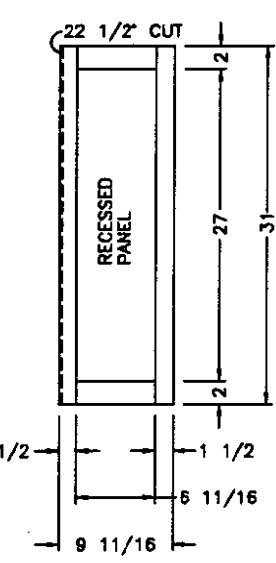
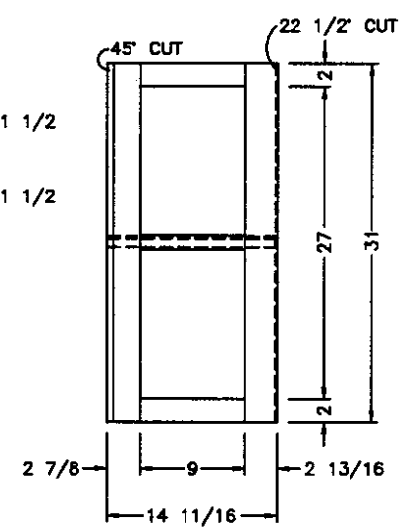
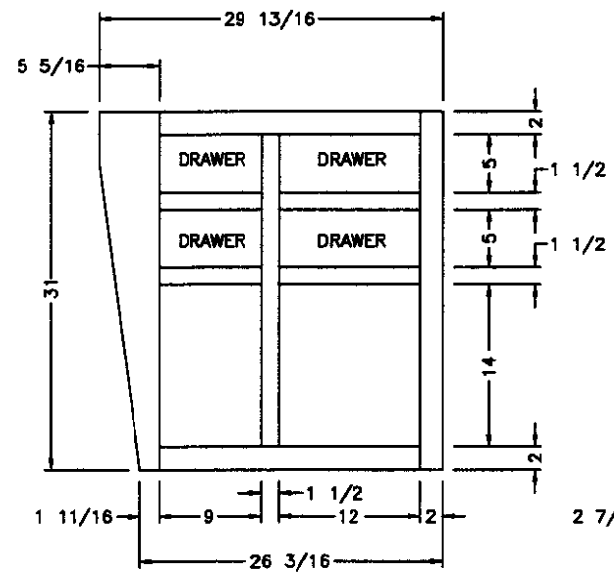
Used on
AS 33' DBLS-FW

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block---1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS-FW	2 of 2	Todd Stahly	<i>BS</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Rear bathroom medicine cab	cabfw/a/777	7/25/96	7.26		Date:



DOOR LIST:

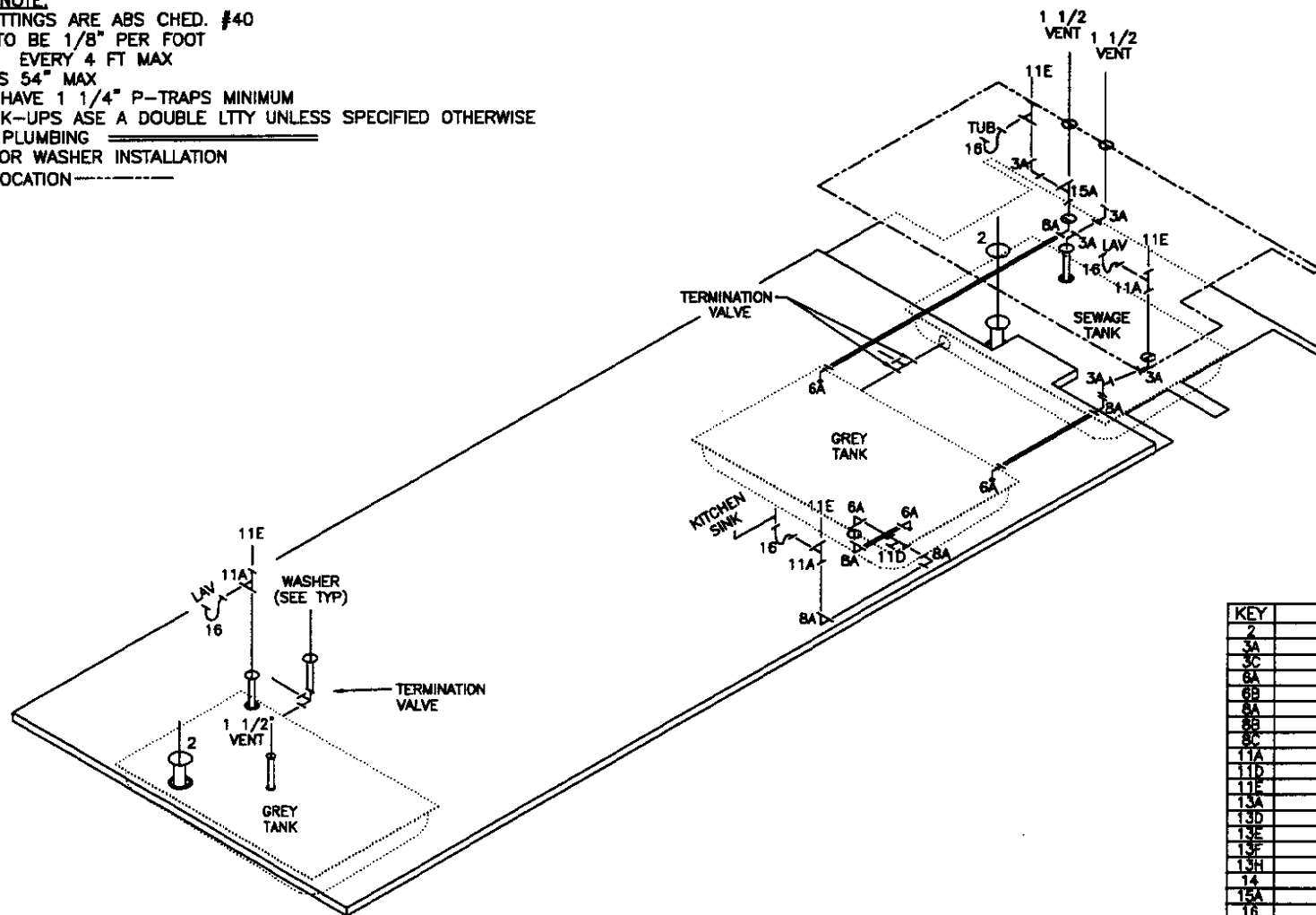
- (1) $9 \frac{1}{2} \times 14 \frac{1}{2}$ DOOR
- (1) $12 \frac{1}{2} \times 14 \frac{1}{2}$ DOOR
- (1) $9 \frac{1}{2} \times 27 \frac{1}{2}$ DOOR
- (2) $12 \frac{1}{2} \times 5 \frac{3}{4}$ FRONTS
- (2) $9 \frac{1}{2} \times 5 \frac{3}{4}$ FRONTS



Used on
AS 33' DBLS-FW

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS-FW	1 of 2	Todd Stahly	<i>[Signature]</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Rear bathroom lav	cabfw/a/777	7/25/96	7-26		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 LTTY UNLESS SPECIFIED OTHERWISE
 BELOW FLOOR PLUMBING
 SEE TYPICAL FOR WASHER INSTALLATION
 BATH FLOOR LOCATION-----



KEY	DESCRIPTION
2	CLOSET FLANGE-4 X3"
3A	45° ELL-1 1/2"
3C	45° ELL-3"
6A	90° ELL-1 1/2"
6B	90° ELL-2"
6A	90° LG SWP ELL-1 1/2"
6B	90° LG SWP ELL-2"
6C	90° LG SWP ELL-3"
11A	SAN TEE-1 1/2"
11D	1 1/2" CLEAN OUT
11E	1 1/2" CHECK VENT
13A	LG SWP TY-1 1/2"
13D	LG SWP TY-3 X2 X3"
13E	LG SWP 1-2 X2 X1 1/2"
13F	LG SWP TY-2 X1 1/2 X2"
13H	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,
 Nappanee, IN. 46550

Title block--375TB

'97 Model:
 American Star: 33' DBLS-FW
 Title:
 Drain plumbing

Sheet
 1 of 3
 I.D. #
 co/c/7f33dbls

Drawn by:
 Todd Stahly
 Date:
 7/25/96

Checked by:
 Date:

Revision: Revised the washer drain to meet code requirements.
 Revision:

By: Mike
 Date: 8/30
 By:
 Date:

NOTE:

SHUT-OFF VALVES ARE WITHIN 5' OF APPLIANCES ON PARK TRAILERS

MAXIMUM DEVELOPED LENGTH - 23 FT.

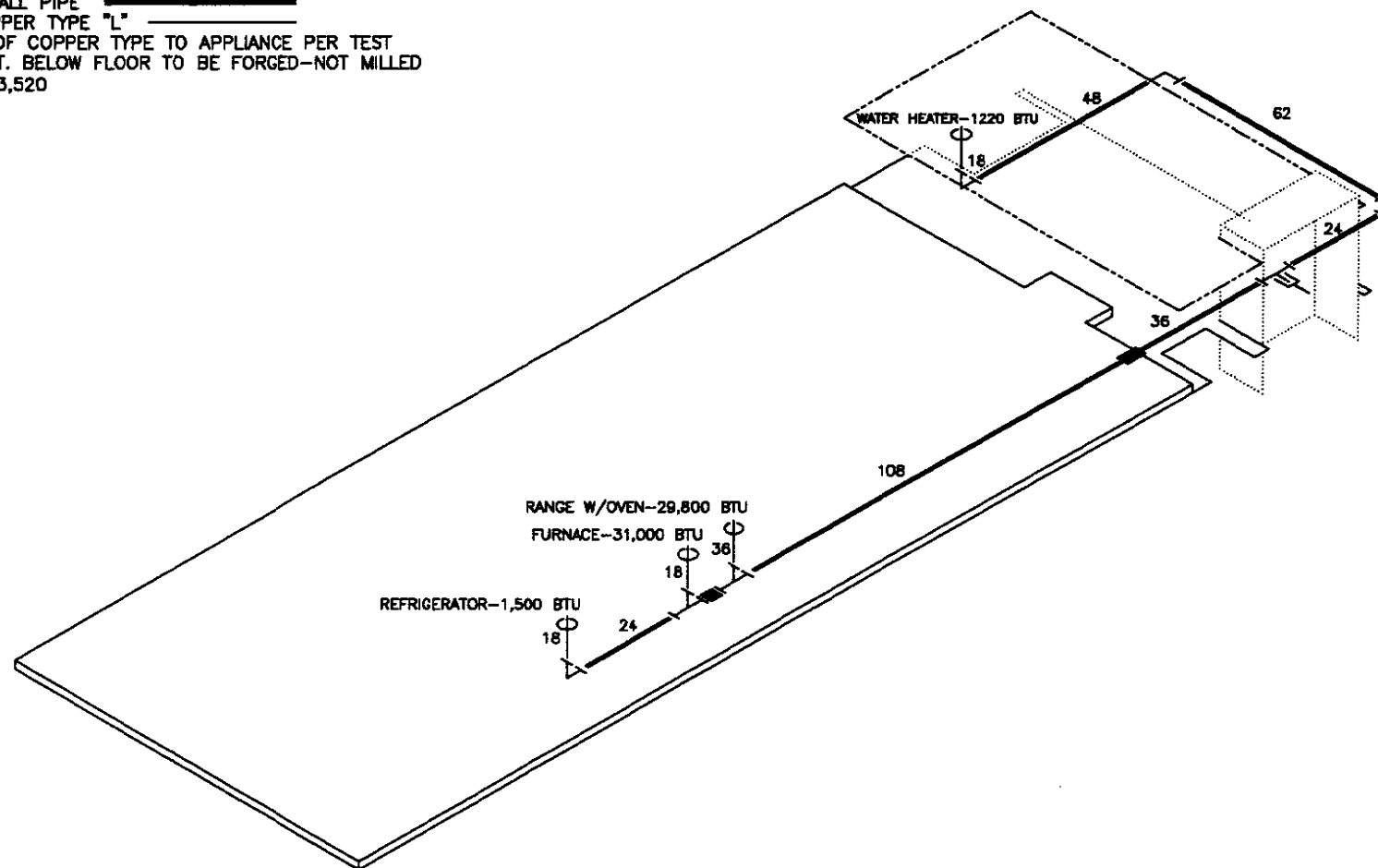
1/2" BLACK MALL PIPE _____

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 -63,520



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

Title block--375TB

'97 Model:

American Star: 33' DBLS-FW

Title:

Gas lines

Sheet

2 of 3

I.D. #

co/c/7f33dbls

Drawn by:

Todd Stahly

Date:

7/25/96

Checked by:

Date:

Revision:

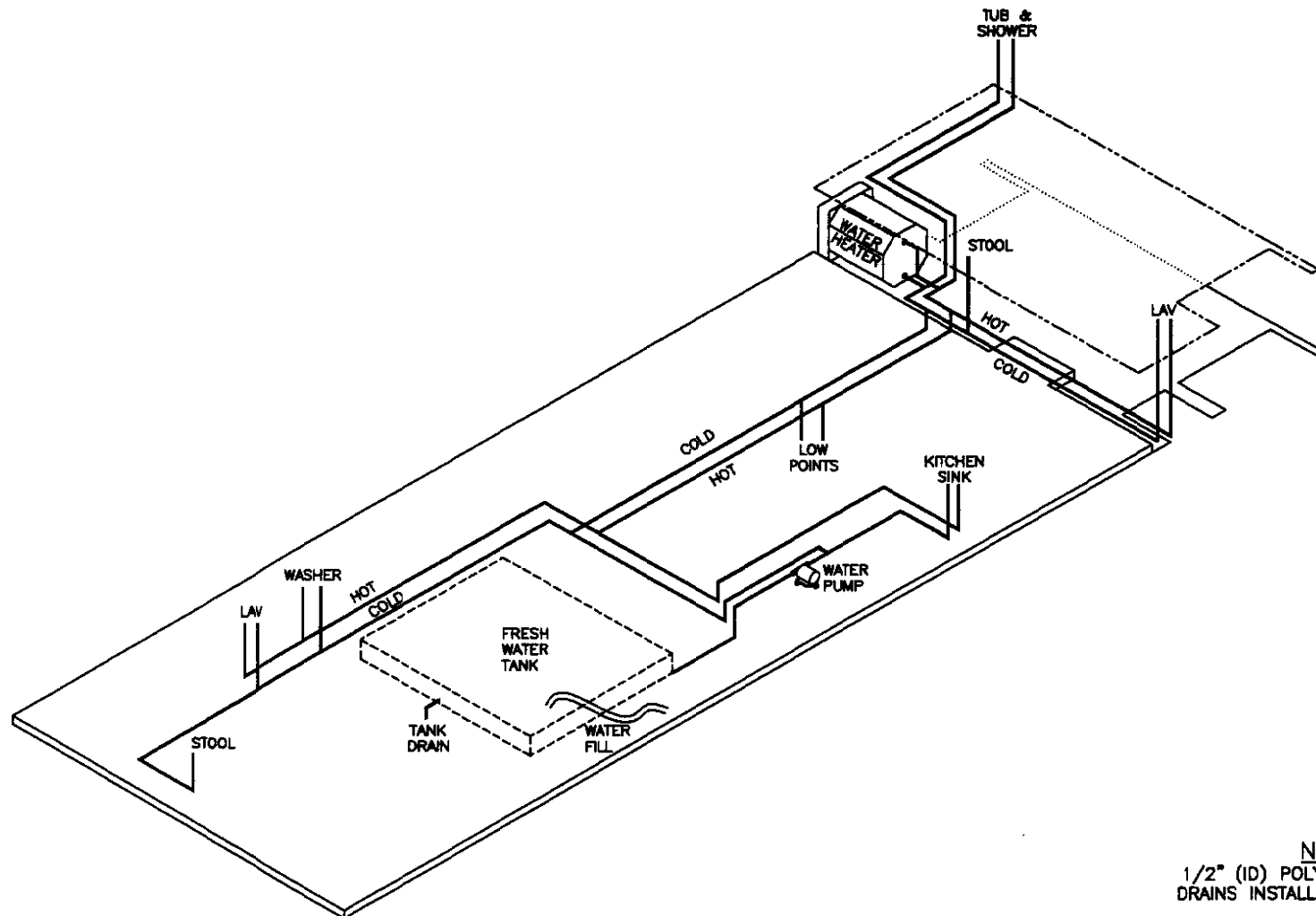
Revision:

By:

Date:

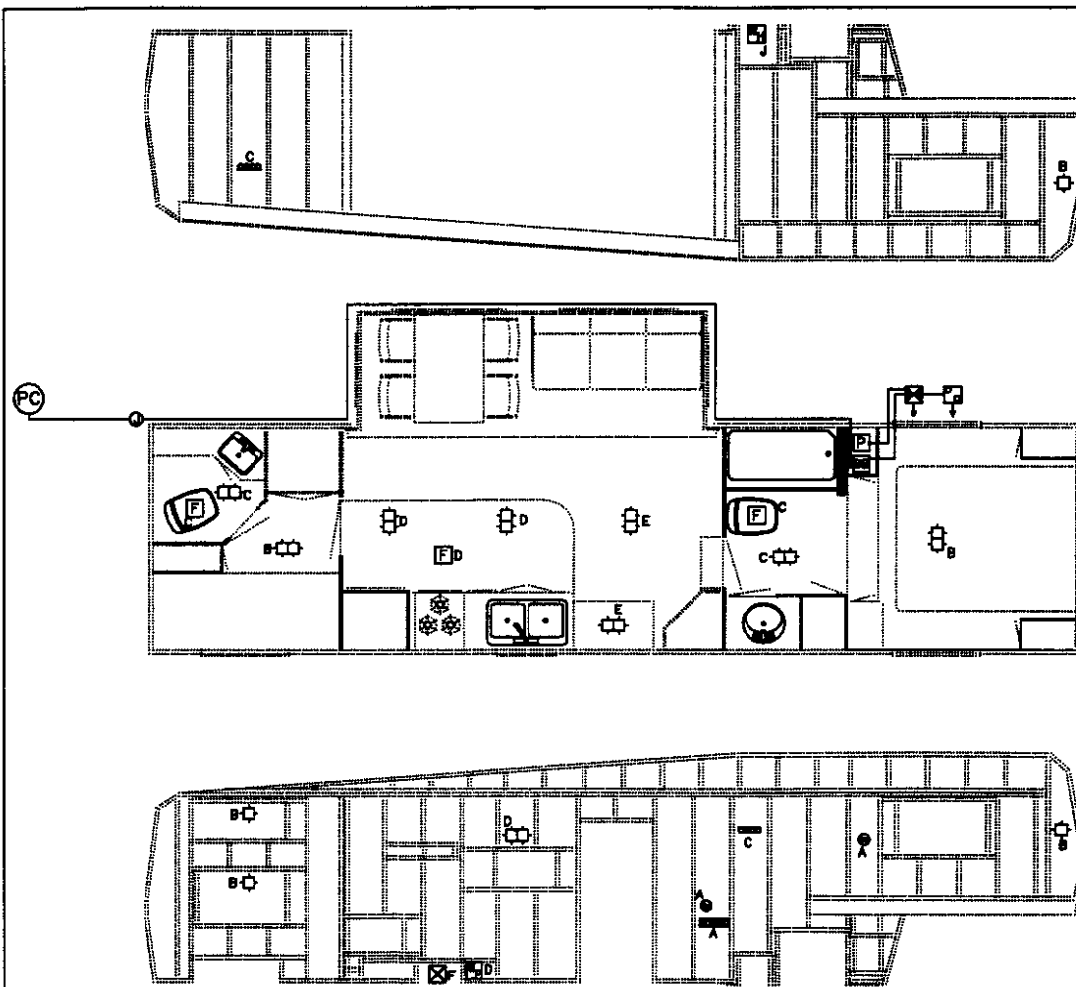
By:

Date:



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: 33' DBLS-FW	3 of 3	Todd Stahly			Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Pressure plumbing	co/c/7f33dbls	7/25/96			Date:



ELECTRICAL SYMBOLS

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

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

#8 STRND. FROM BAT. TO DIST. PNL. 40A. BREAKER W/18" 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,
 Napanee, IN. 46550

'97 Model:
 American Star: 33' DBLS-FW
 Title:
 12 Volt wiring specfications

Sheet
 1 of 4
 I.D. #
 co/e/7f33dbls

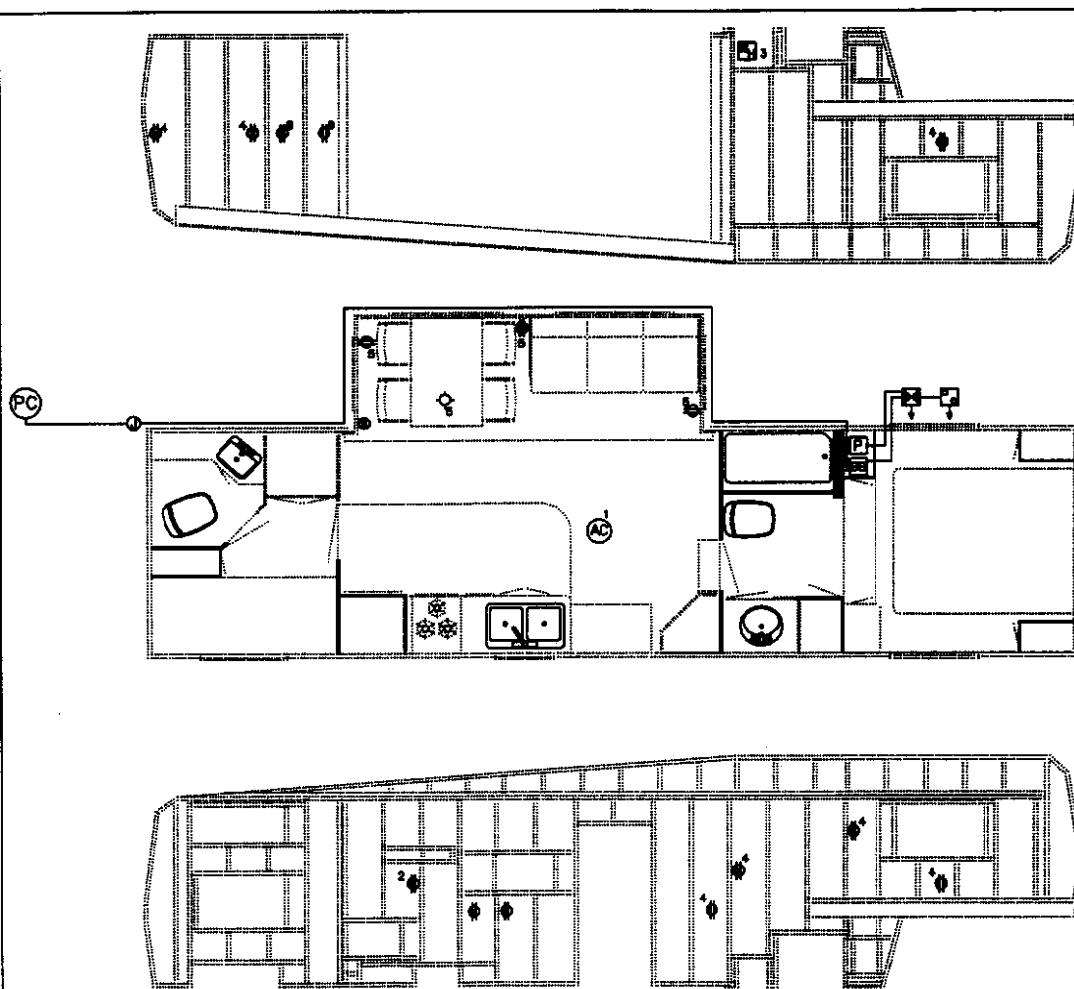
Drawn by:
 Todd Stahly
 Date:
 7/25/96

Checked by:
 Date:

Revision:
 Revision:

By:
 Date:
 By:
 Date:

Title block--ELECTB



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.

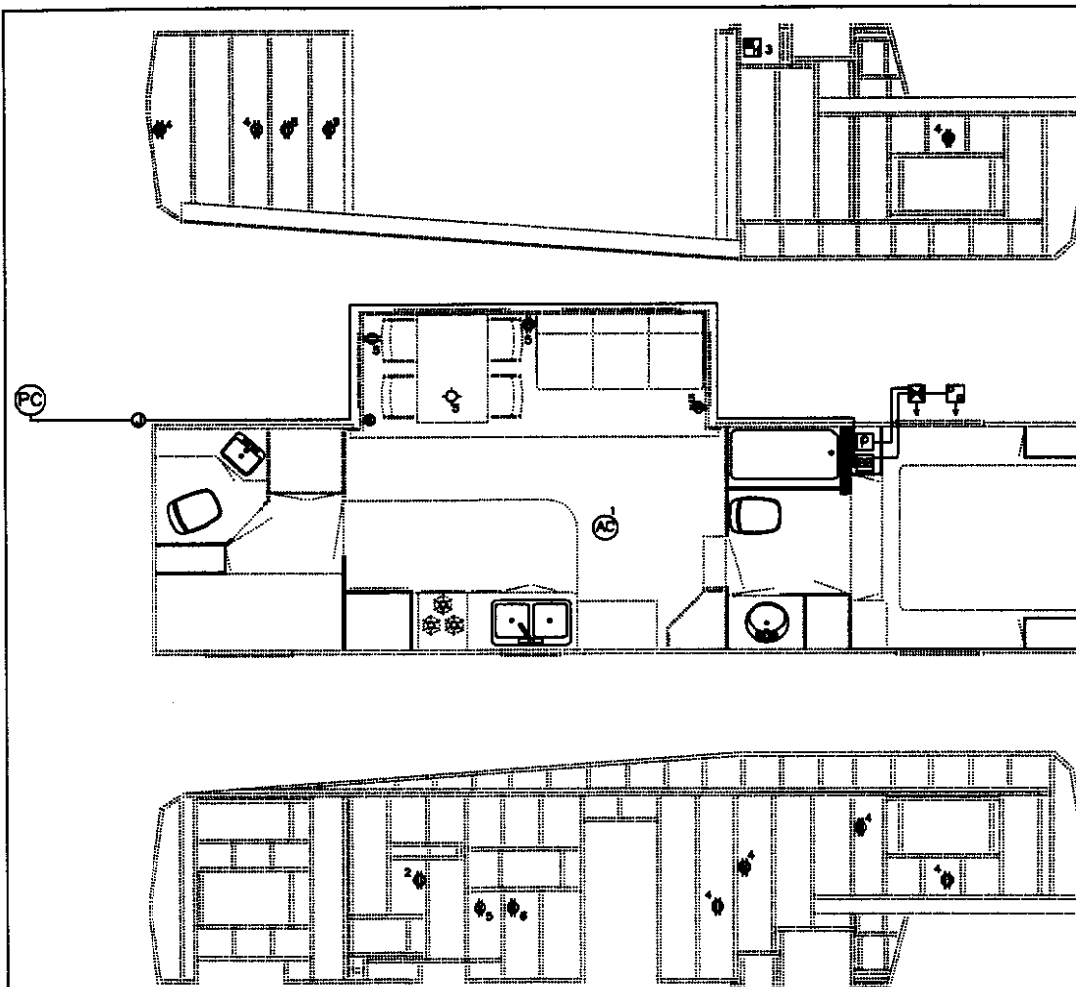
BREAKER SCHEDULE:
 40 A. CONVERTOR/40 A. BREAKER
 50 A. CONVERTOR/2-30 A. BREAKERS
 75 A. CONVERTOR/2-40 A. BREAKERS

P - #8 STRND. FROM BAT. TO DIST. PAN.
 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, Napanee, IN. 48550 Title block--ELECTB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS-FW	2 of 4	Todd Stahly			Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	110 Volt wiring specifications	co/e/7f33dbls	7/25/96			Date:



ELECTRICAL SYMBOLS

WH	WATER HEATER	BB	30 AMP BREAKER BOX 50 AMP OPTION
CF	110V CEILING FAN	X	CONVERTER
AC	AIR CONDITIONER	P	12V DISTRIBUTION PANEL
PC	POWER CORD	B	12V STORAGE BATTERY
S	110 V SWITCH	R	110V RECEPT
L	110V LIGHT	G	COMP. GFI BREAKER & RECEPT
		J	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.

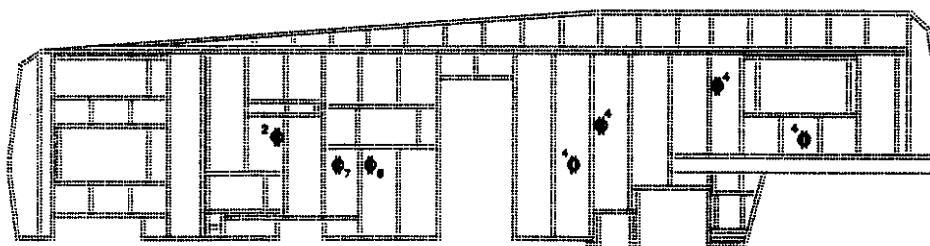
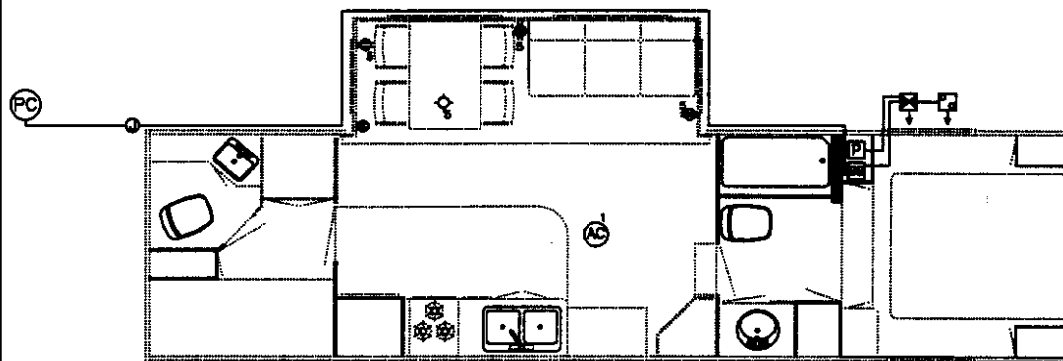
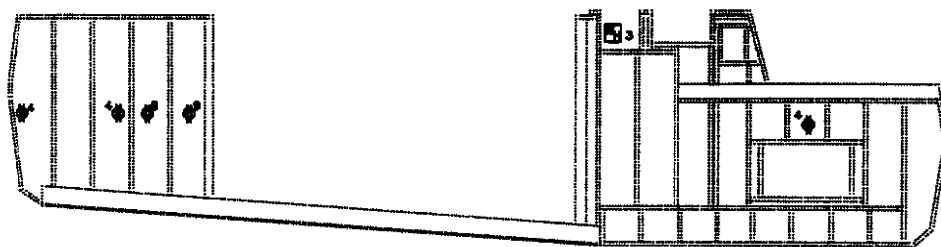
BREAKER SCHEDULE:

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

#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. 46650 Title block--ELECTB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS-FW	3 of 4	Todd Stahly			Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	CSA 30 Amp wiring specifications	co/e/7f33dbls	7/25/96			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 220 MIN.

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

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

'97 Model:
 American Star: 33' DBLS-FW
 Title:
 CSA 50 Amp wiring specifications

Sheet
 4 of 4
 I.D. #
 co/e/7f33dbls

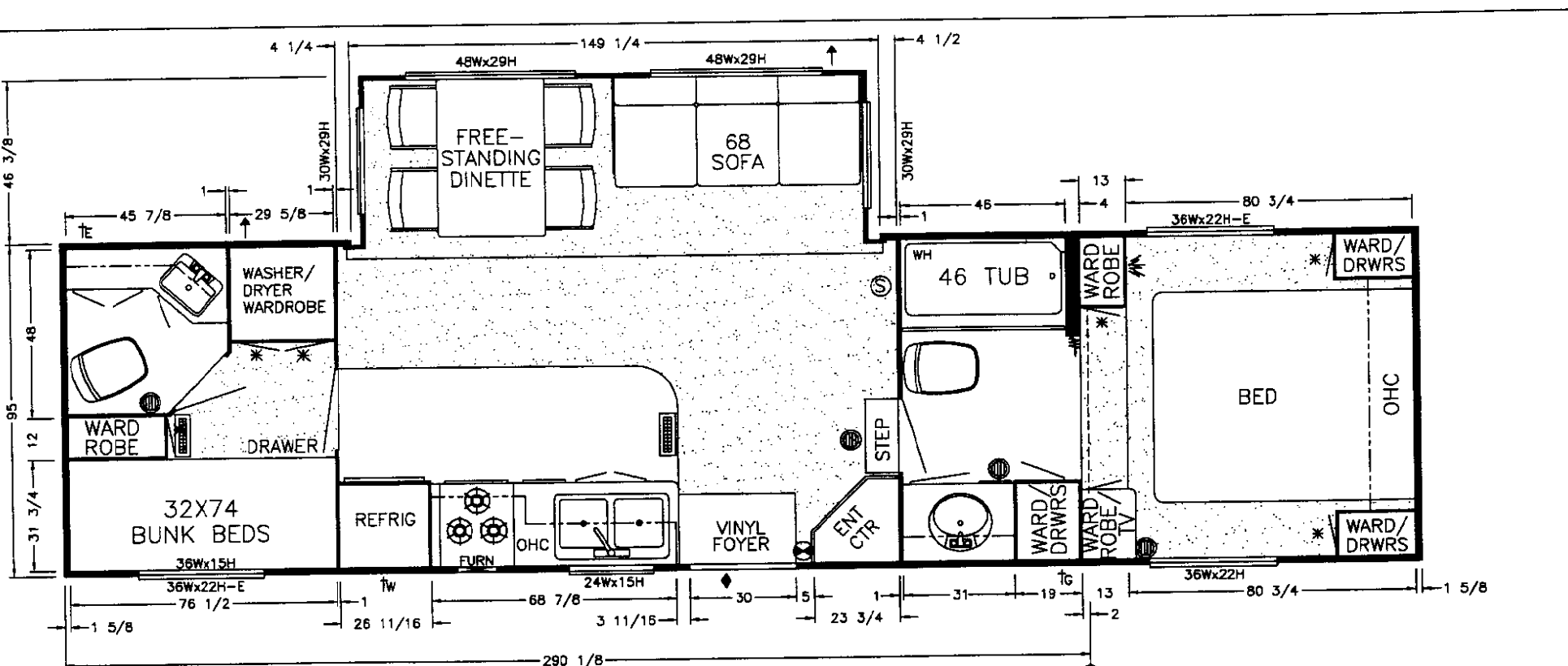
Drawn by:
 Todd Stahly
 Date:
 7/25/96

Checked by:
 Date:

Revision:
 Revision:

By:
 Date:
 By:
 Date:

Title block--ELECTB



Overall length: 33' 6"
 Overall width: 95"
 Interior width: 91 3/4"
 Square footage: 299 sq.ft.
 Awning size: 18 ft.

⊙ = Frame "0" point

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
 TW - WATER INLET
 TG - GAS INLET
 TE - ELECTRICAL INLET
 E - EGRESS
 ☒ - CONVERTER

⊙ - THERMOSTAT
 CW - CITY WATER
 ↑ - SEWAGE DRAIN
 ⊙ - SMOKE DETECTOR
 ⊙ - FIRE EXTINGUISHER (5 BC MIN)
 ⊙ - INSIGNIAS (STATE & RVIA)
 ⊙ - C.O. DETECTOR
 * - MIRRORED WARDROBE

NEWMAR CORP
 P.O. Box 30,
 Nappanee, IN. 46550
 Title block--375TB

'97 Model:
 American Star 33 DBLS-FW
 Title:
 Floor Plan

Sheet
 1 of 3
 I.D. #
 p/7f33dbls

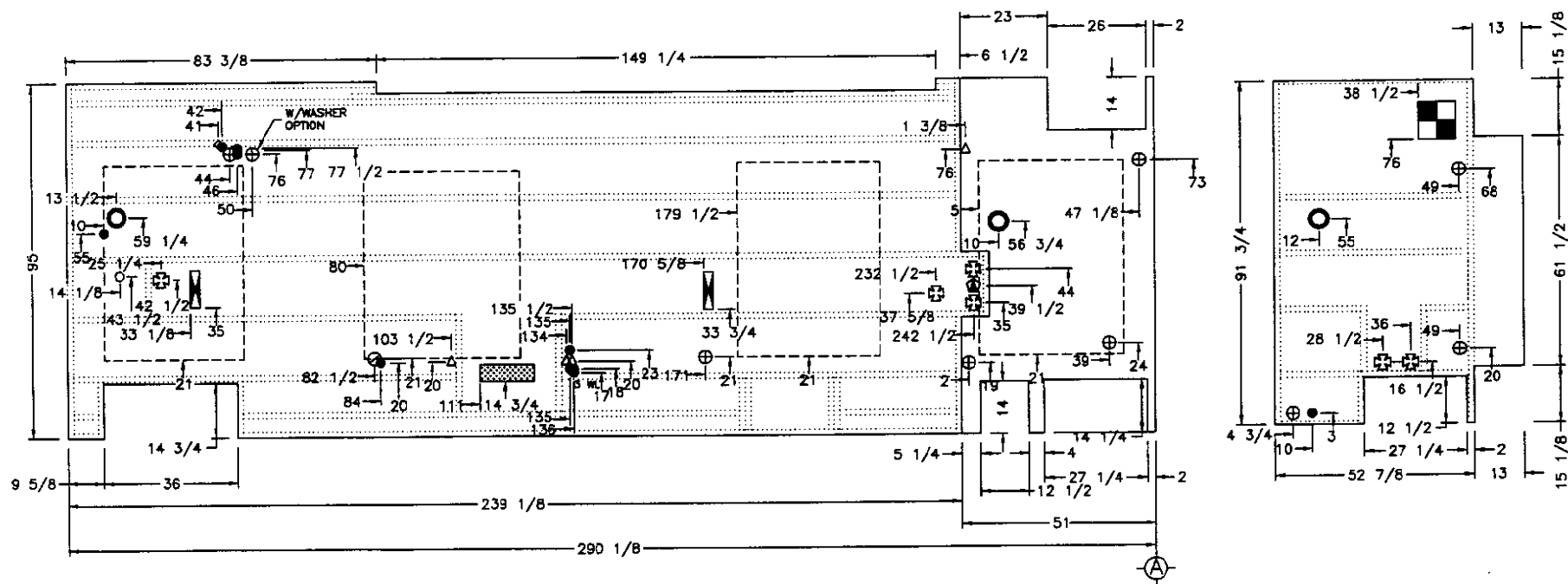
Drawn by:
 Todd Stahly
 Date:
 4/24/96

Checked by:
 WGA
 Date:
 2-18

Revision: Removed register at the rear of the kitchen (971448)

Revision: Changed wardrobe label in bathroom to ward/ drwrs.

By: Todd
 Date: 2/18/97
 By: Todd
 Date: 8/19/96



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

⊙ = Frame "0" point

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

'97 Model:
American Star 33 DBLS-FW
Title:
Floor layout

Sheet
2 of 3
I.D. #
p/7f33dbls

Drawn by:
Todd Stahly
Date:
7/23/96

Checked by:
[Signature]
Date:
2-18

Revision: Removed register at the rear of the kitchen (971448)

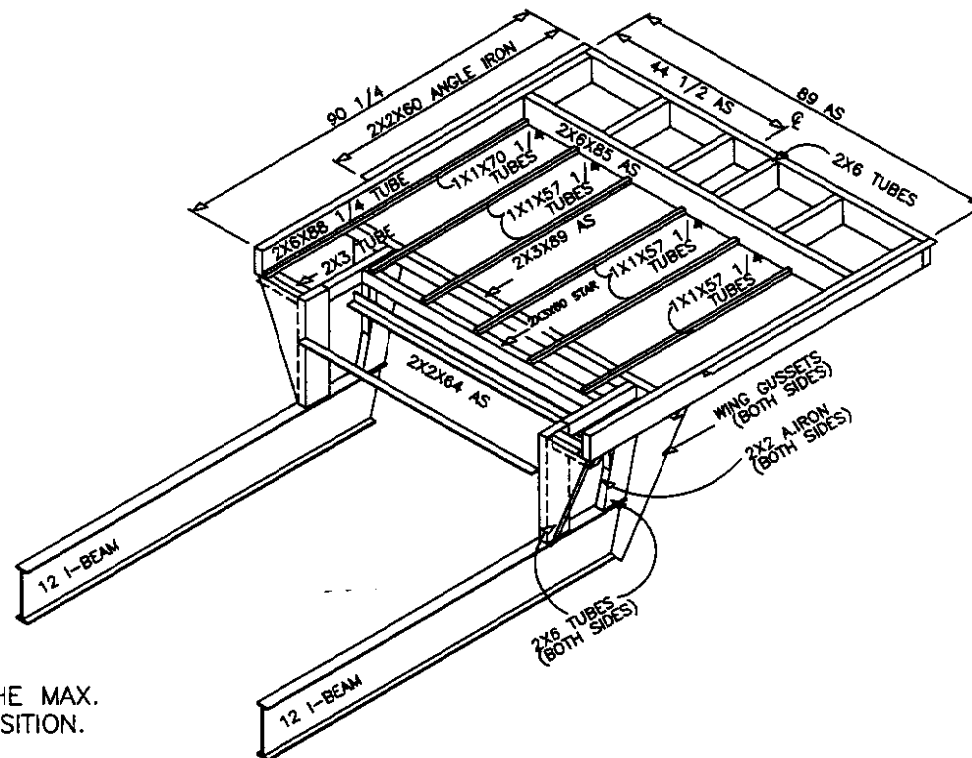
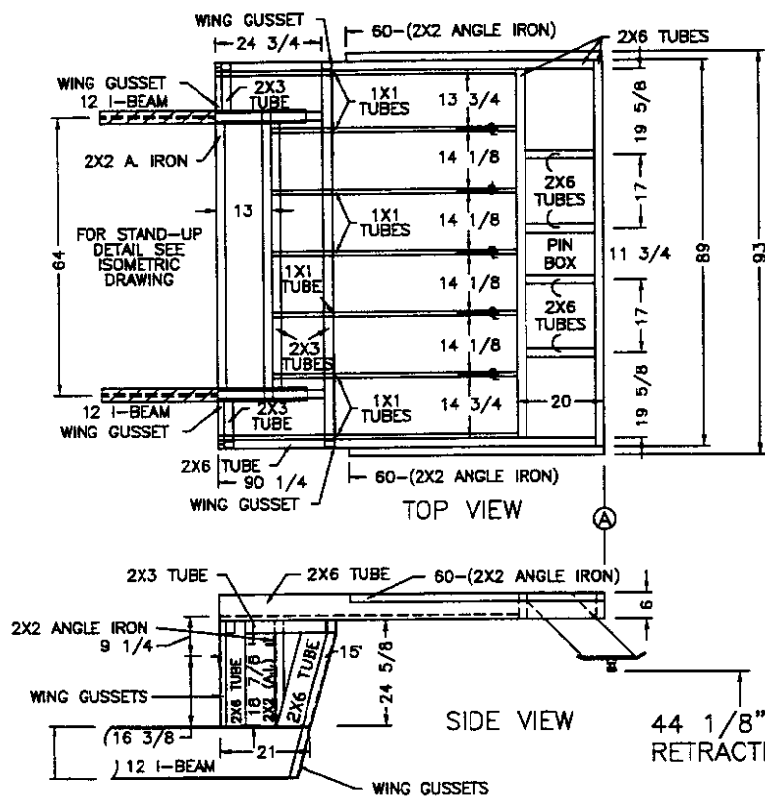
Revision: Moved holes for washer option and changed the width of the
bathfloor tab (971136)

By: Todd

Date: 2/18/97

By: Todd

Date: 11/8/96

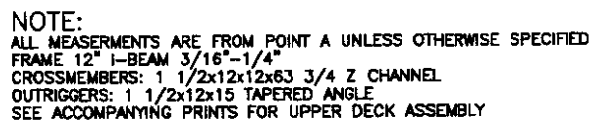


NOTE:

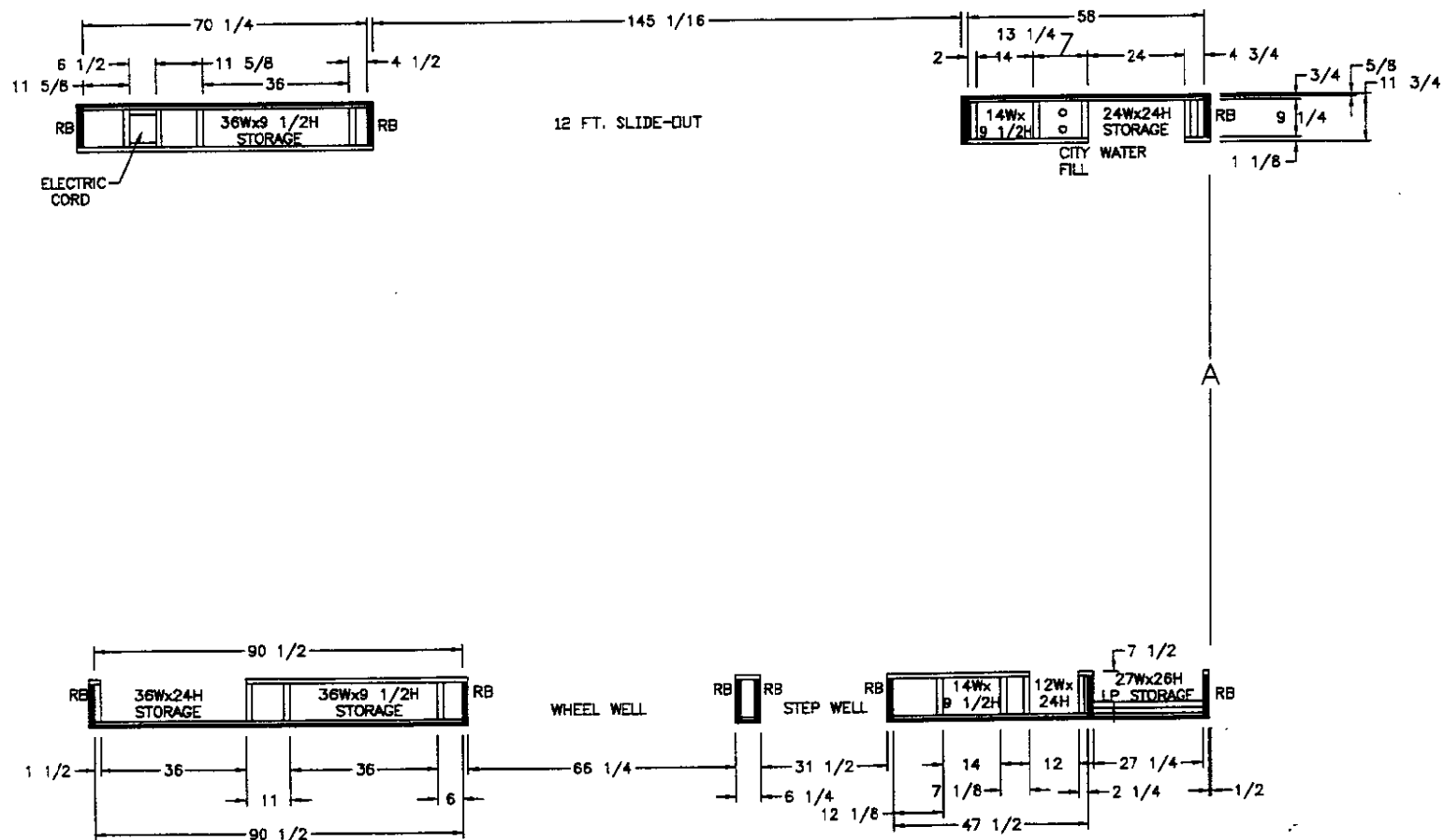
ALL MEASUREMENTS ARE FROM POINT A UNLESS OTHERWISE SPECIFIED
 FRAME: 12 I-BEAM/ 10.8#/FT
 ANGLE IRONS: 2X2/ 11 GA
 TUBES: 2X6/2X3/1X1/ 11 GA
 WING GUSSETS: 12 GA

USED ON:
 (AS) 31' RKWB-FW
 (AS) 33' DBLS-FW

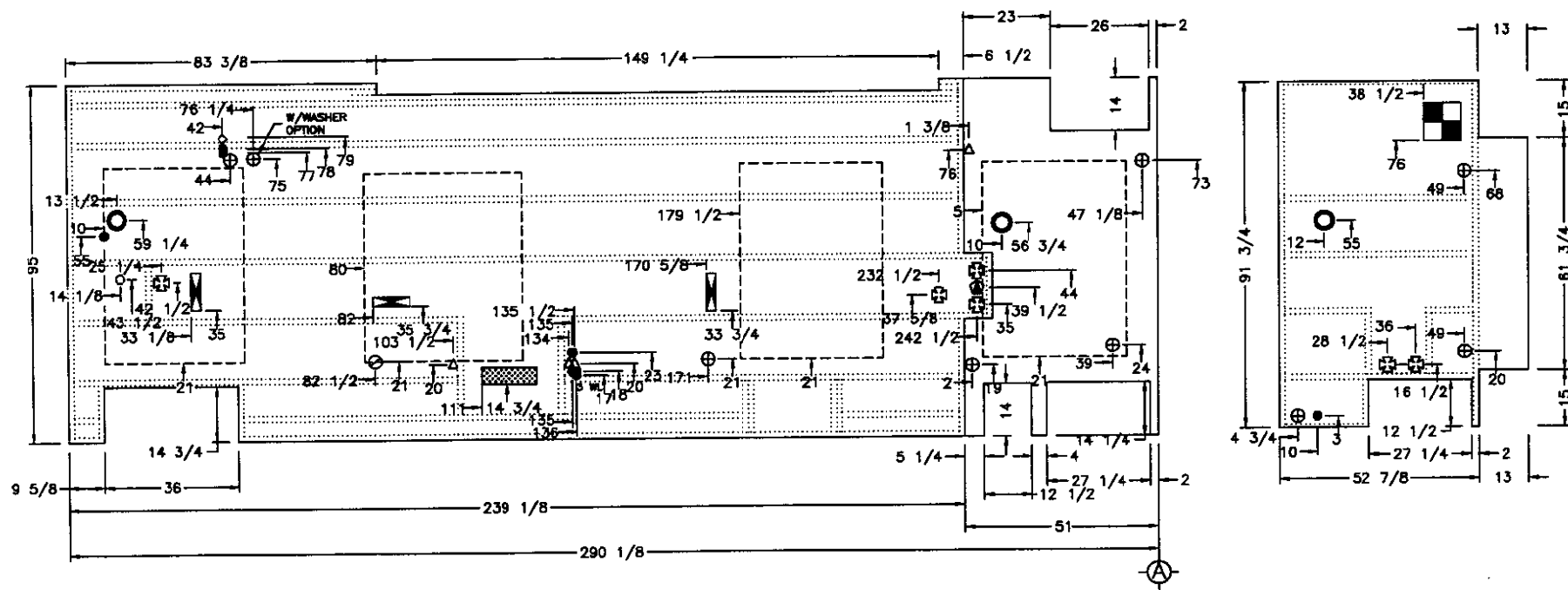
NEWMAR CORP P.O. Box 30, Napanee, IN. 46550 Title block--375TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By: Todd
	See Used on list	1 of 1	Todd Stahly	RS	Added 33' DBLS-FW to used on list (97574)	Date: 8/1/96
	Title:	I.D. #	Date:	Date:	Revision:	By: Todd
	Cabover frame detail	ft/c/71290b	6/13/96	8-1	Moved support for bath floor (97341)	Date: 6/20/96



NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--375TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS-FW	1 of 2	Todd Stahly	<i>BS</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Frame layout	ft/astw12/7133dbls	7/23/96	7 26		Date:



NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--375TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS-FW	2 of 2	Todd Stahly	<i>TS</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Frame storage	ft/asfw12/7f33dbls	7/23/96	7-26		Date:



FLOOR CUTOUT SYMBOLS

-10"x10" FIBERGLASS TUB
-5" ABS TUB HOLE
-5" HEAT DUCT HOLE
-4 1/2" HEAT DUCT HOLE
-4" HEAT DUCT HOLE

-2 1/2" HEAT DUCT HOLE
-2 1/2"x10" HEAT REGISTER
-4 1/2"x14 1/2" FURNACE
-5" SEWAGE DRAIN HOLE
-3" DRAIN HOLE

-2" VENT HOLE
-1/4" ELECTRICAL HOLE
-3" WATER FILL HOLE
-3/4" WATER LINE HOLE
-3/4" GAS LINE HOLE

⊙ = Frame "0" point

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

Title block--375TB

'97 Model:
American Star 33 DBLS-FW
Title:
Floor layout

Sheet
2 of 3
I.D. #
p/7f33dbls

Drawn by:
Todd Stahly
Date:
7/23/96

Checked by:
B
Date:
8-28

Revision: Moved rear bathroom water lines 4" back (97723)

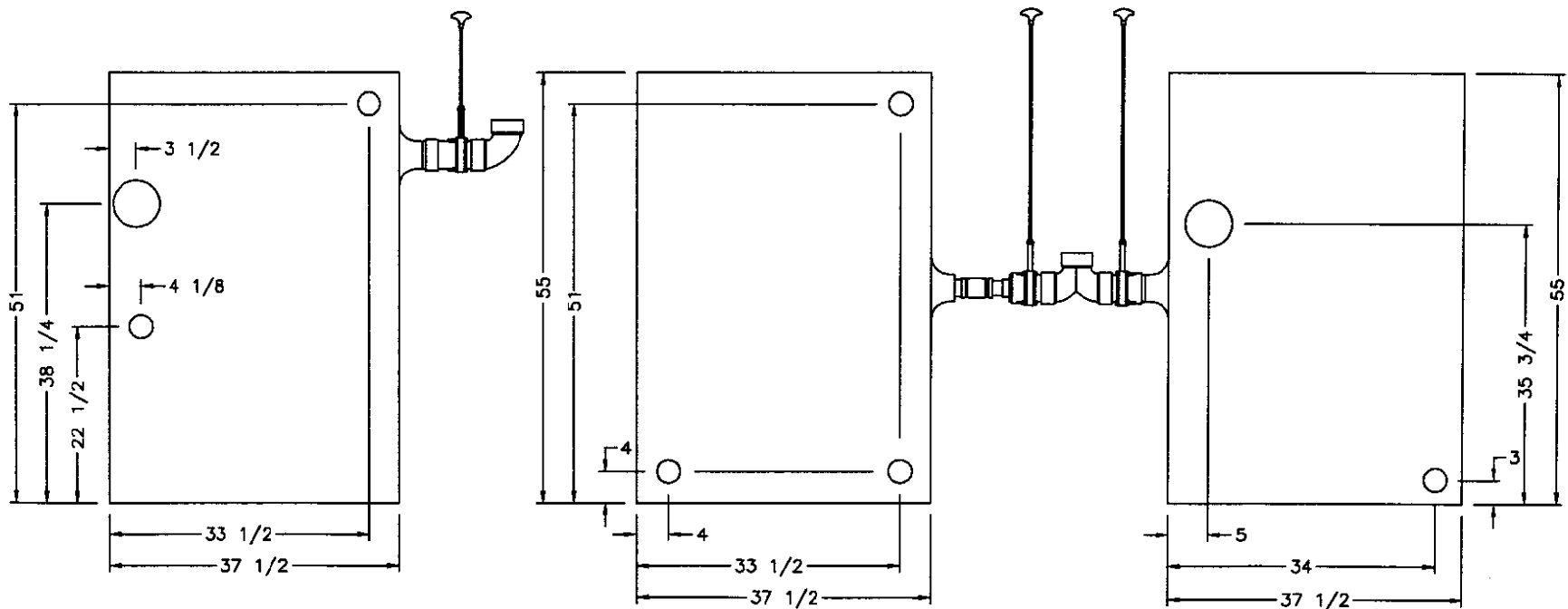
Revision: Moved the location of the washer drain (97676)

By: Todd

Date: 8/27/96

By: Todd

Date: 8/23/96



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

Title block--75TB

'97 Model:
American Star 33' DBLS-FW

Title:
Holding tank drawings

Sheet
1 of 1

I.D. #
h/7f33dbls

Drawn by:
Todd Stahly

Date:
7/23/96

Checked by:
[Signature]

Date:
8-28

Revision: Made all dimensions com from lower left corner (97690)

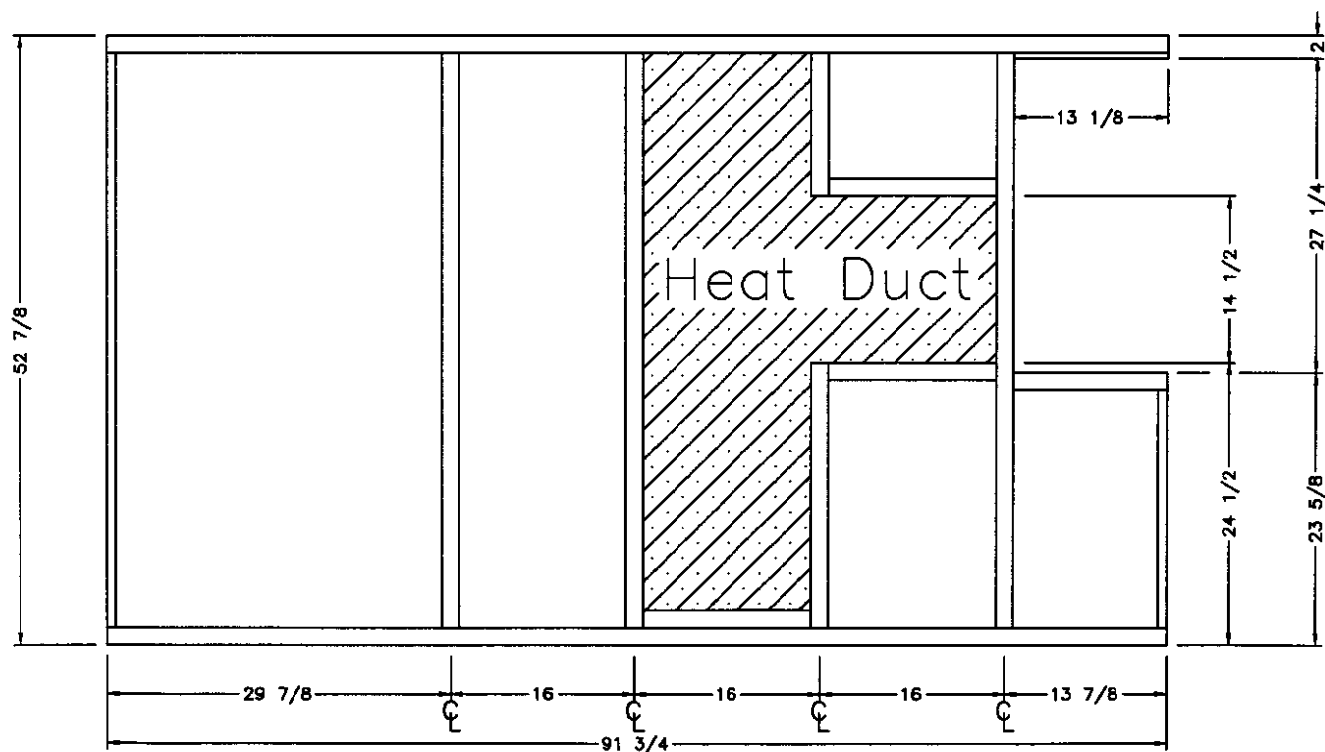
Revision: Chagned front tanks to center drains (97644)

By: Todd

Date: 8/26/96

By: Todd

Date: 8/19/96



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

'97 Model:
American Star: 33' DBLS-FW
Title: Bathfloor detail

Sheet
4 of 4
I.D. #
ft/b/7f33dbls

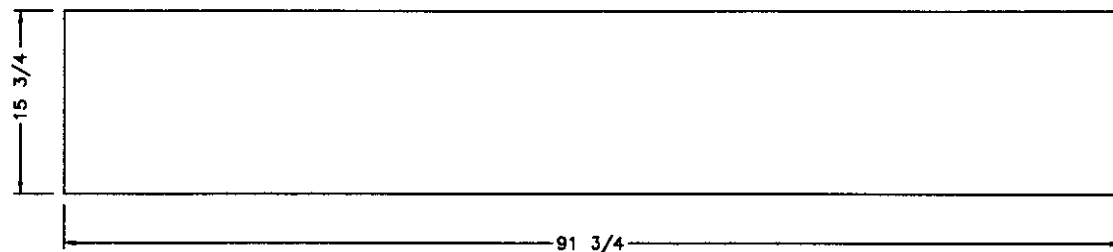
Drawn by:
Todd Stahly
Date:
7/24/96

Checked by:
B
Date:
8-8

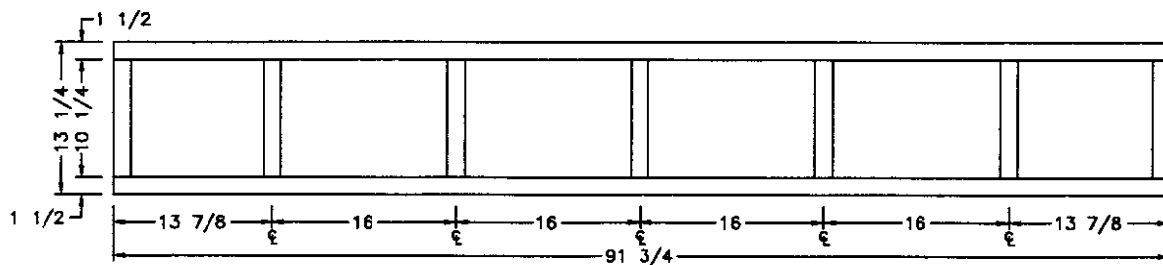
Revision: Moved the heat duct 8 1/8" (97611)
Revision:

By: Todd
Date: 8/8/96
By:
Date:

Title block--1TB

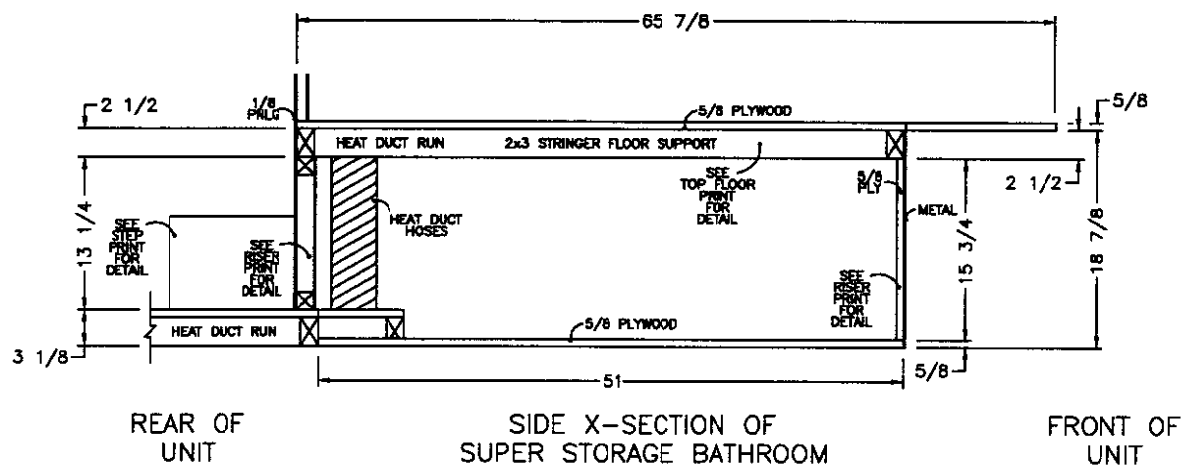


FRONT SUPER STORAGE RISER
RISER MADE UP WITH 5/8" PLYWOOD
AND METAL ON THE FRONT SIDE

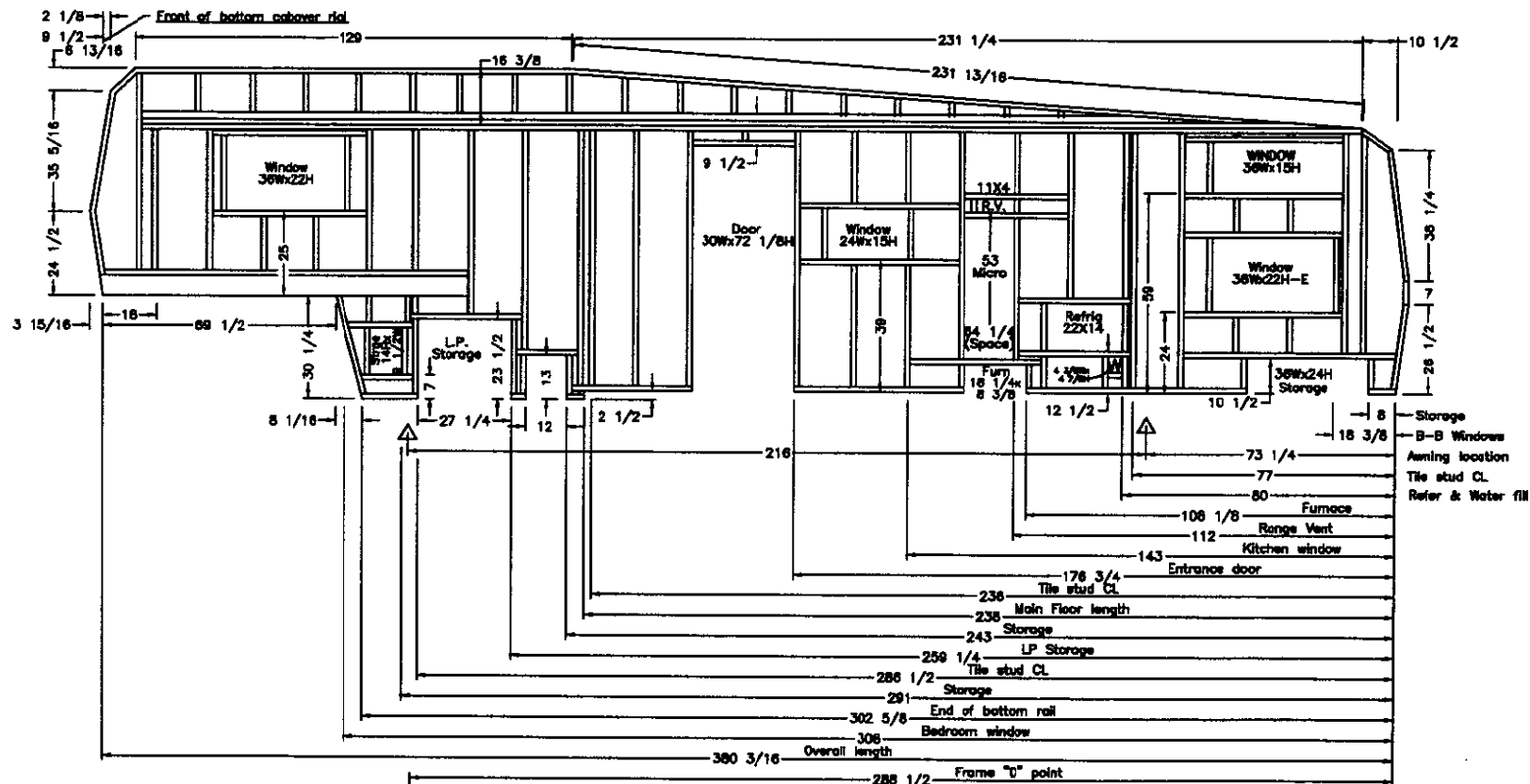


REAR SUPER STORAGE RISER
RISER MADE UP w/2x2 STUDS.
RISER SHOULD HAVE 3/16 PNLG ON
BOTH SIDES

NEWMAR CORP P.O. Box 30, Naponee, IN. 46550 Title block--1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS-FW	3 of 4	Todd Stahly	<i>AS</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Super storage risers	ft/b/7f33dbls	7/24/96	7-26		Date:



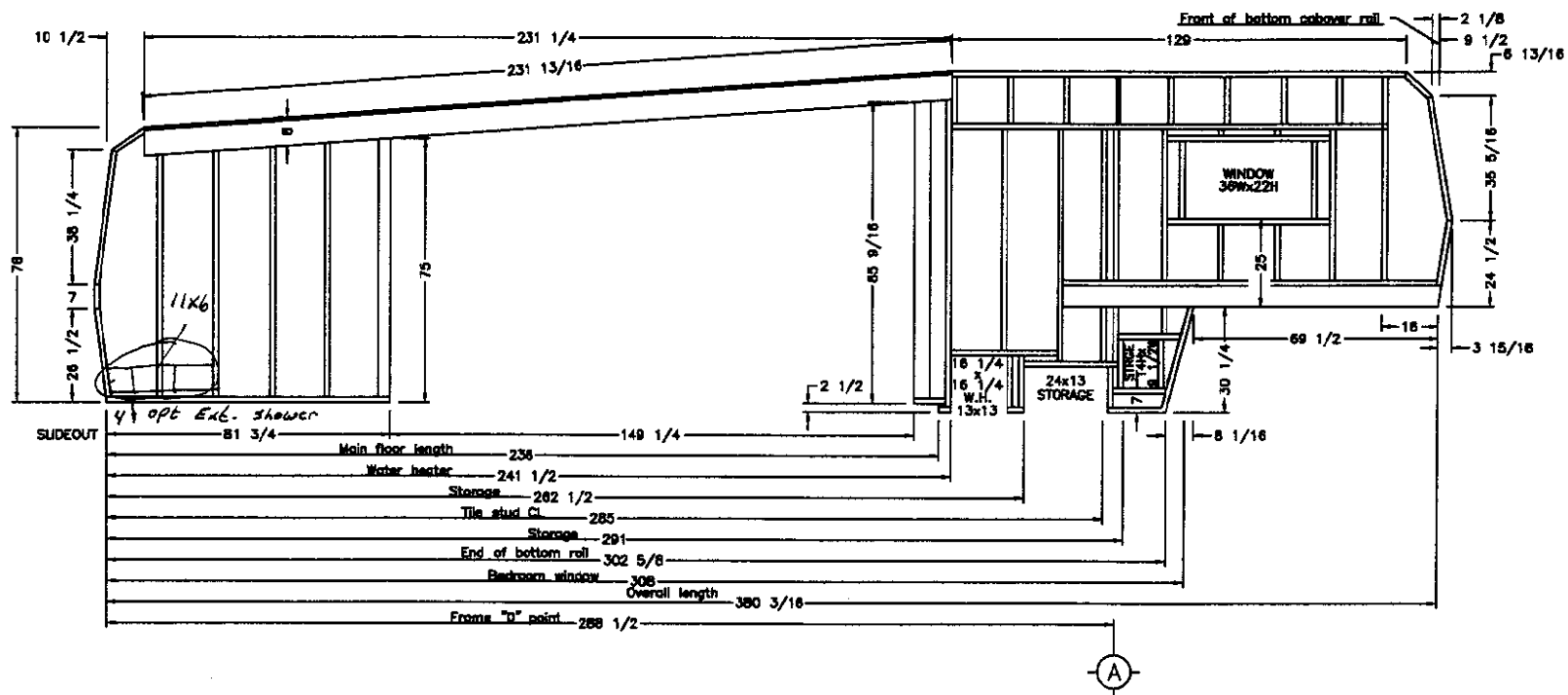
NEWMAR CORP P.O. Box 30, Nappanee, IN. 46560 Title block---1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS-FW	1 of 4	Todd Stahly	<i>BS</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	X-section of bathfloor	ft/b/7f33dbls	7/24/96	7-26		Date:



SLOPE RATE: .0708 X 1

NOTES:
SIDEWALL DRAWN AS IN JIG POSITION
STUDS SPACED 16" ON CENTER
DASHED LINES DENOTE AIRE BELT RAIL
DIMENSIONS ARE OVERALL
SIDEWALL THICKNESS - 1 5/8"
16 FT AWNING SIZE

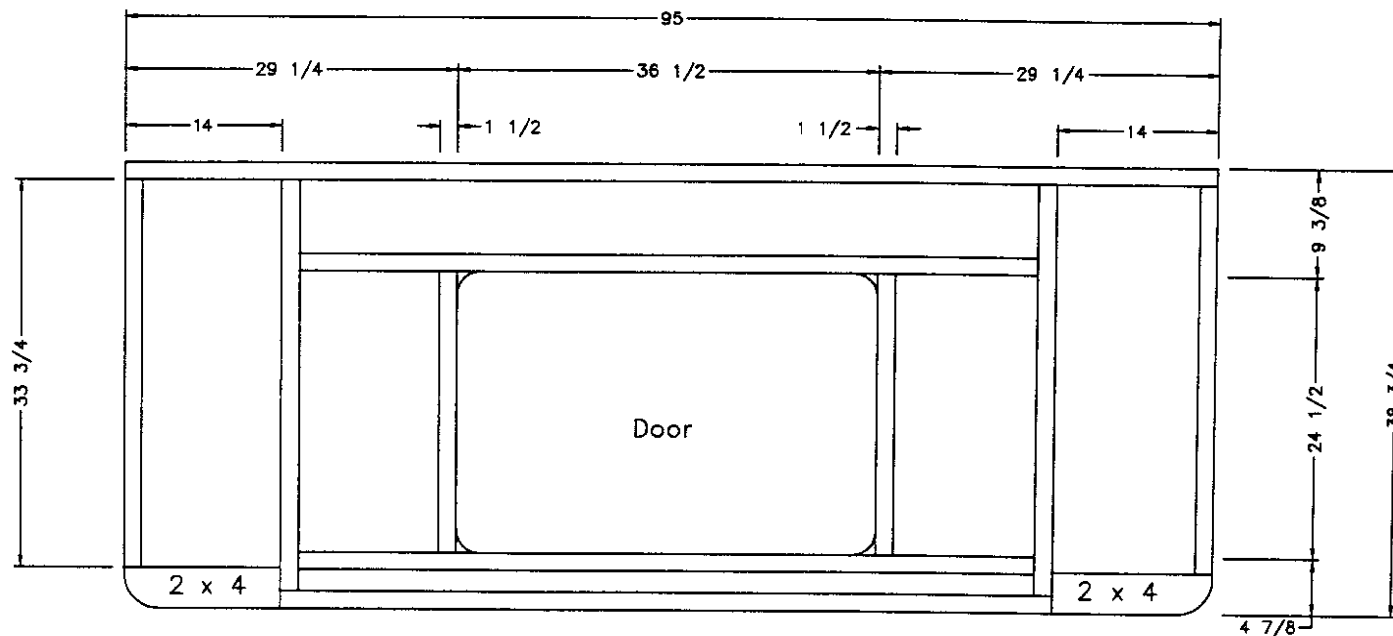
NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--3125TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By: Todd
	American Star: 33' DBLS-FW	1 of 1	Todd Stahlly	WJm	Changed the entrance door opening ECO 93 (97966)	Date: 10/14/96
	Title:	I.D. #	Date:	Date:	Revision:	By: Todd
	Door side sidewall detail	s/d/7f33dbls	7/24/96	10-17	Changed the opening size for the rear storage door from 13 (97699)	Date: 8/27/96



SLOPE RATE: .0708 X 1

NOTES:
SIDEWALL DRAWN AS IN JIG POSITION
STUDS SPACED 16" ON CENTER
DASHED LINES DENOTE AIRE BELT RAIL
DIMENSIONS ARE OVERALL
SIDEWALL THICKNESS - 1 5/8"

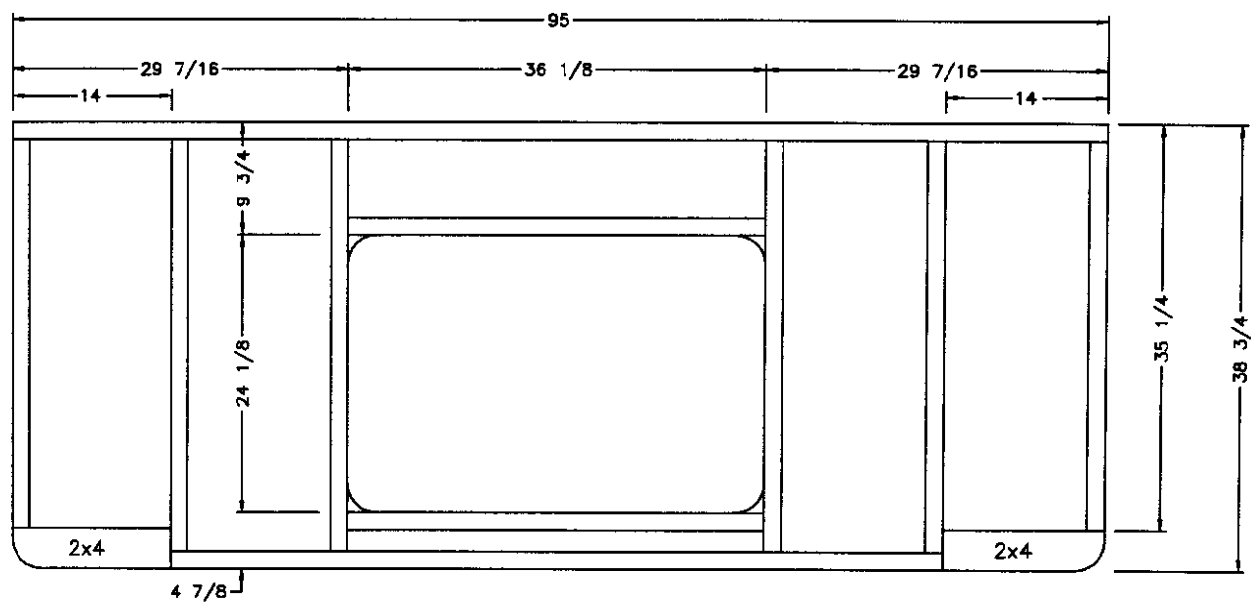
NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--3125TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS-FW	1 of 1	Todd Stahly	<i>RS</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Offdoor side sidewall detail	s/o/7f33dbls	7/24/96	7-26		Date:



Use 2 x 2 construction
unless otherwise noted.

Use on all American Stars

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block—1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision: Revised the door opening again. (PCR 97-1114)	By: Mike
	American Star typical	1 of 6	Mike Walter	WFM		Date: 11/11
	Title:	I.D. #	Date:	Date:	Revision: Made a typical goose neck door print to be used	By: Mike
	Goose neck wall	s/i/goosneck/typical	8/12/96	11-11	on all American Stars.	Date: 8/12



USE 2x2 CONSTRUCTION
UNLESS OTHERWISE NOTED

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS-FW	1 of 1	Todd Stahly	<i>TS</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Wall under gooseneck	S/f/goose/7133dbs	7/24/96	7 26		Date:

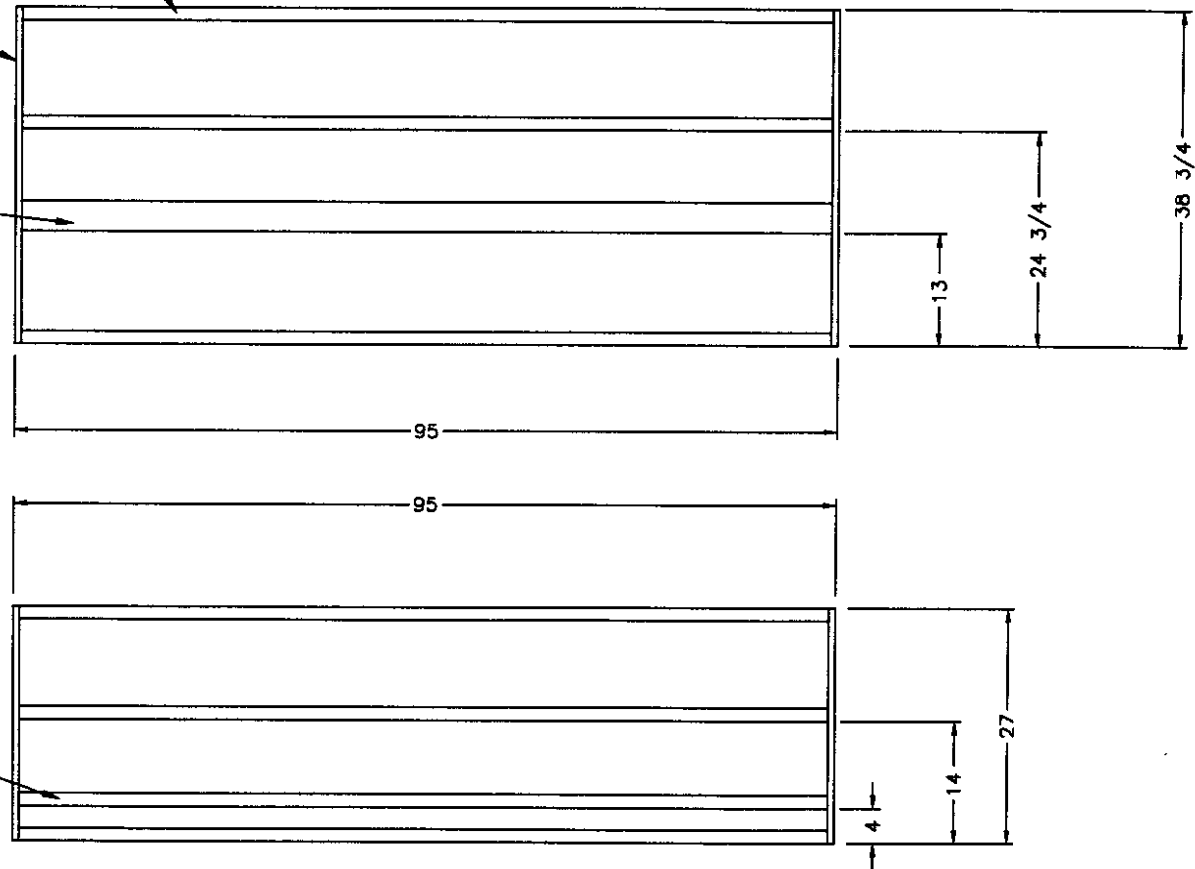
1 X 2 USED ON
BOTH SIDES

1 X 2

USE 2 X 2 ON
FIBERGLASS CAPS

OMIT 2 X 2 AT 4" UP
WITH FIBERGLASS CAP

WALL THICKNESS 1 5/8"



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

'97 Model:
American Star: 33' DBLS-FW
Title:
Rear end wall detail

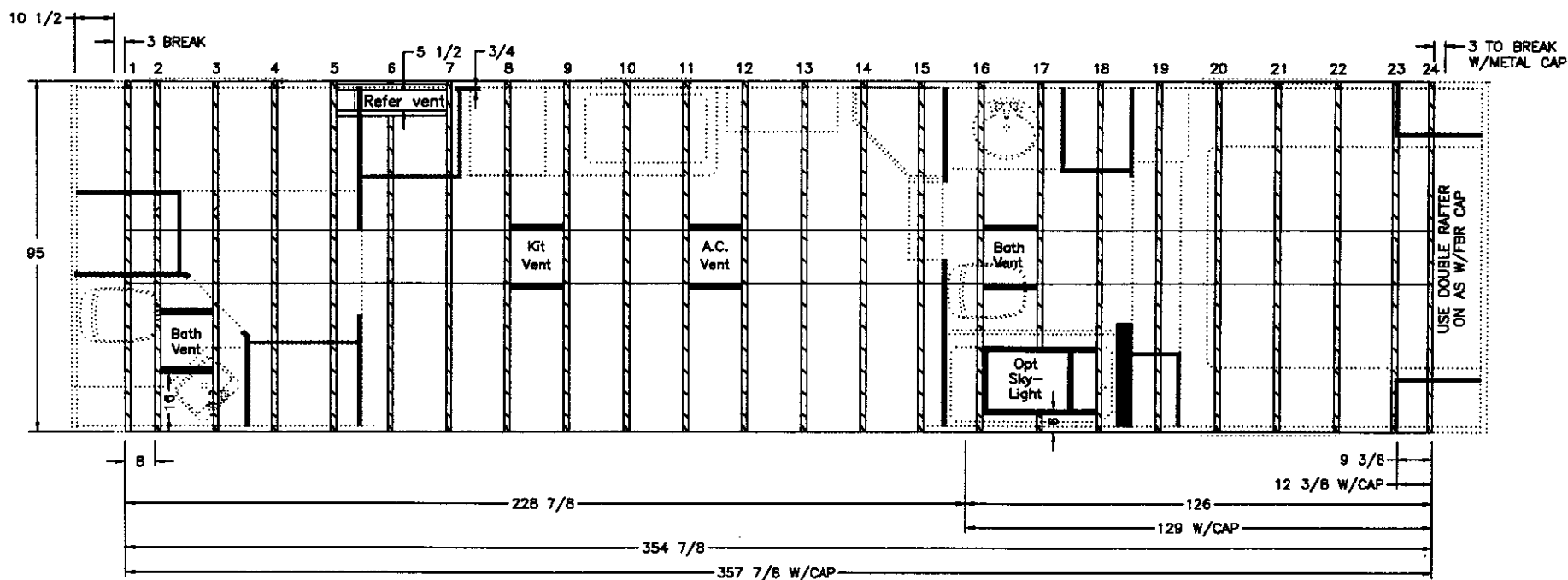
Sheet
1 of 1
I.D. #
s/r/7f33dbls

Drawn by:
Todd Sthaly
Date:
7/24/96

Checked by:
FS
Date:
7-26

Revision:
Revision:

By:
Date:
By:
Date:



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

Title block--375TB

'97 Model:
American Star: 33' DBLS-FW
Title:
Roof layout

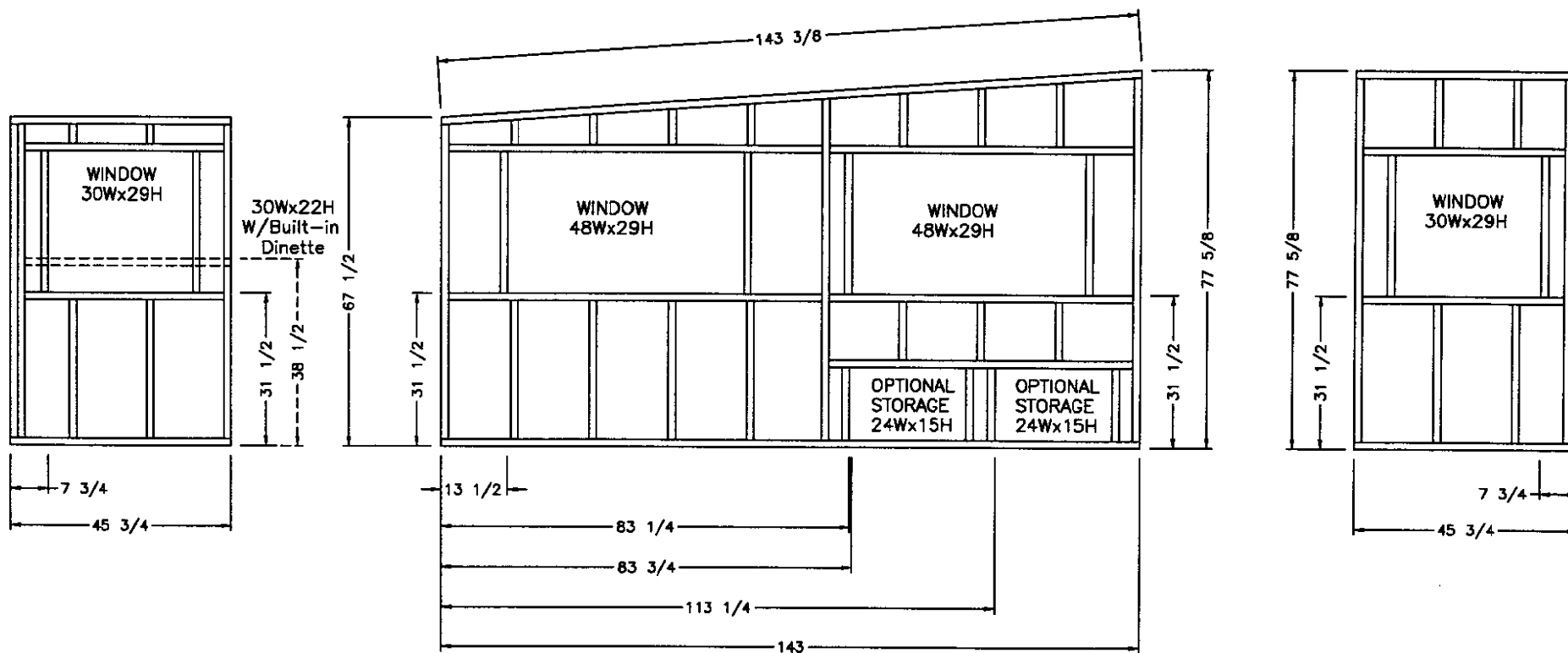
Sheet
1 of 1
I.D. #
r/7f33dbls

Drawn by:
Todd Stahly
Date:
7/24/96

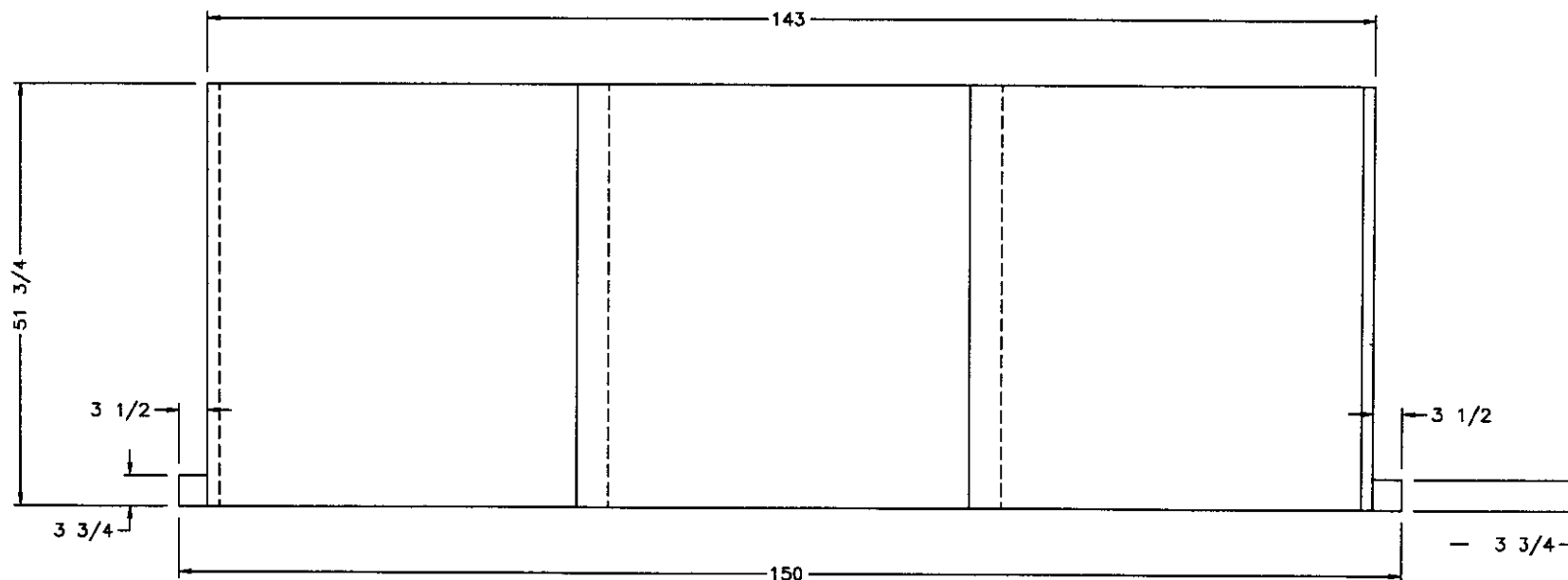
Checked by:
[Signature]
Date:
7-26

Revision:
Revision:

By:
Date:
By:
Date:

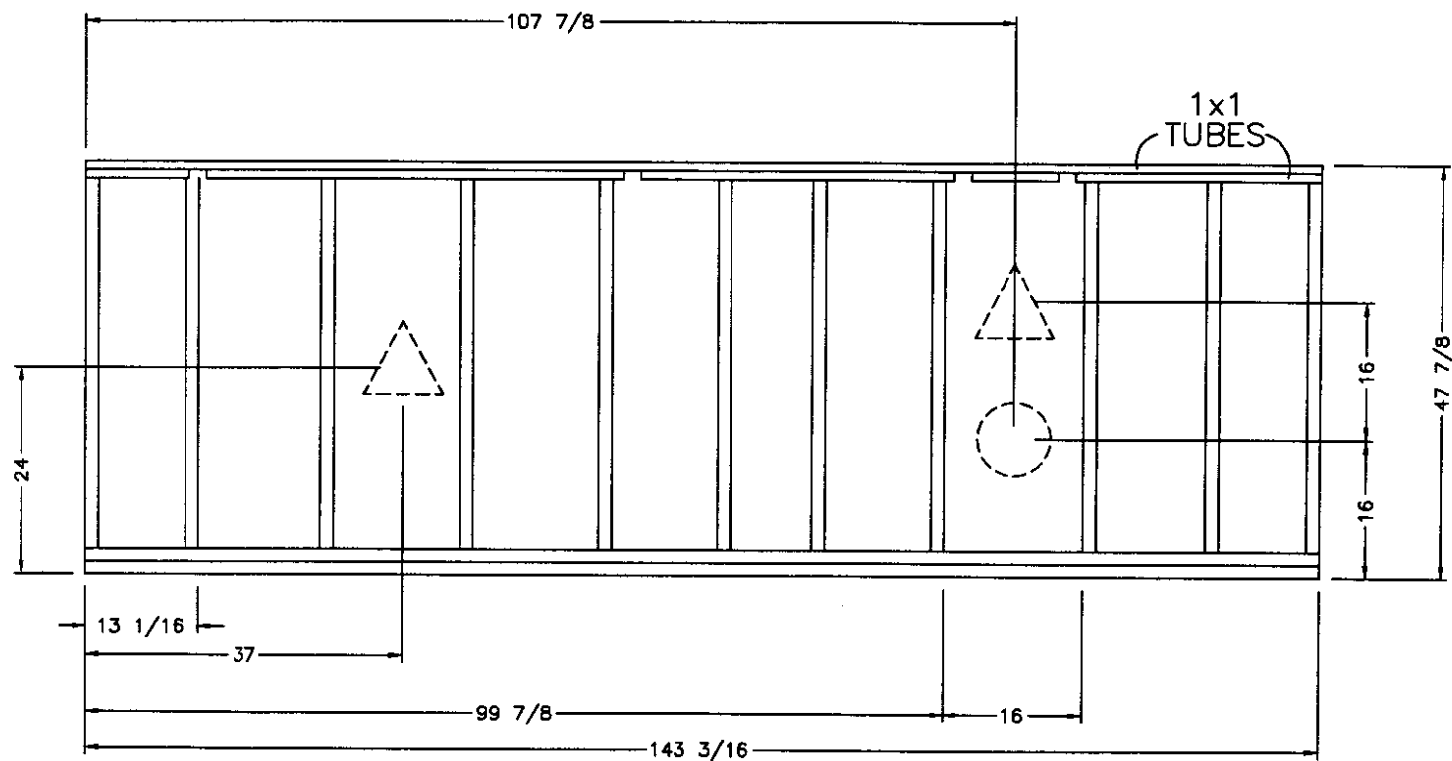


NEWMAR CORP P.O. Box 30, Napppanee, IN. 46550 Title block--5TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision: Added note for built-in-dinette window size (971027)	By: Todd
	American Star: 33' DBLS-FW	1 of 1	Todd Stahly	WgM		Date: 10/20/96
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Slideout sidewall detail	o/s/7f33dbls	7/24/96	10-21		Date:



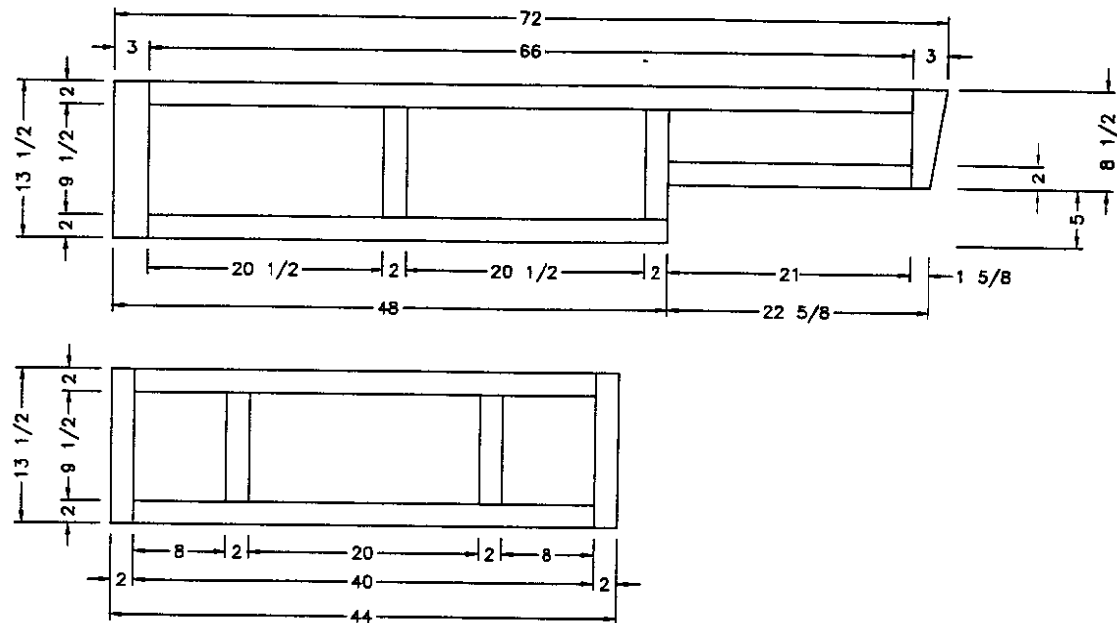
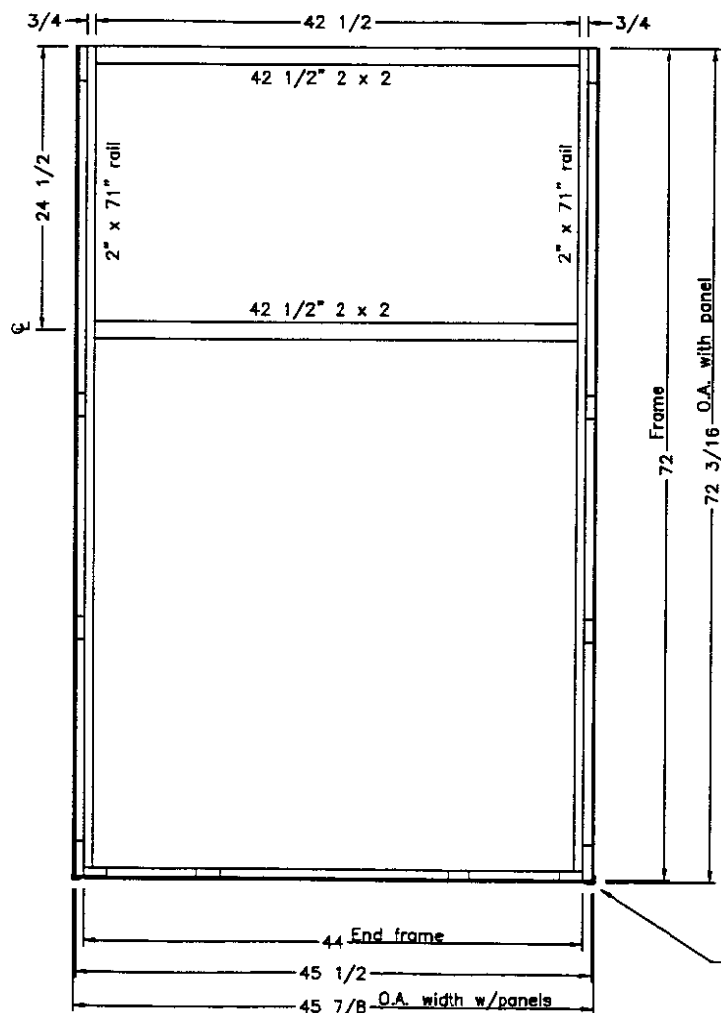
(6) 48 X 51 3/4
 (2) 1 7/16 X 51 3/4
 (4) 3 1/2 X 3 3/4

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--75TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS-FW	1 of 1	Todd Stahly	<i>ES</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Slideout floor detail	o/f/7f33dbls	7/24/96	7-26		Date:



VIEW FROM OPEN SIDE LOOKING UP

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--75TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star 33' DBLS-FW	1 of 1	Todd Stahly	<i>RS</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Slideout roof detail	o/r/7f33dbls	7/24/96	7-26		Date:



Note:
 The finished sides of the frames and rails face in to create a finished interior.

Used on:

AS-KS 30' RKCL-FW	KS-KA 36' RKWB-FW
AS 31' RKWB-FW	MA-KA 36' RLDS-FW
AS-KS 32' RKSA-FW	KS-KA 36' RLSA-FW
AS-KS 32' RKWB-FW	MA-KA 36' SADS-FW
AS 33' DBLS-FW	MA-KA 36' SKDS-FW
AS-KA 33' WRKD-FW	MA-KA 39' RKLC-FW
KS-KA 34' RKSA-FW	MA-KA 39' RKWB-FW
KS-KA 34' RLDK-FW	MA-KA 39' RLDK-FW
KS-KA 34' RLWB-FW	MA-KA 39' RLSE-FW
KS 34' SKDS-FW	MA-KA 40' CKDA-FW
AS 36' DBLS-FW	MA-KA 40' CKDB-FW
KS 36' LSDB-FW	MA-KA 40' LSDK-FW
MA-KA 36' RKSA-FW	MA-KA 40' RLFK-FW

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

'97 Model:
 See the used on list

Sheet
 1 of 5

Drawn by:
 Mike Walter

Checked by:
 (Signature)

Revision:

By:

Title:

Bed base detail

I.D. #

cabfw/b/723

Date:

11/14/96

Date:

11-20

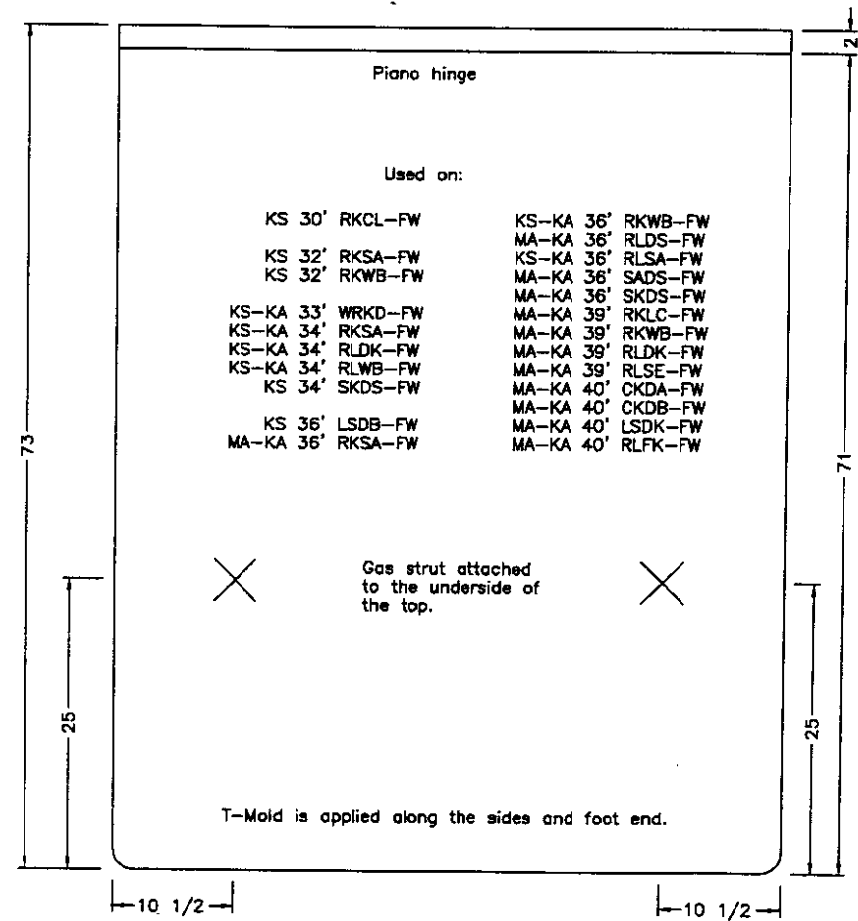
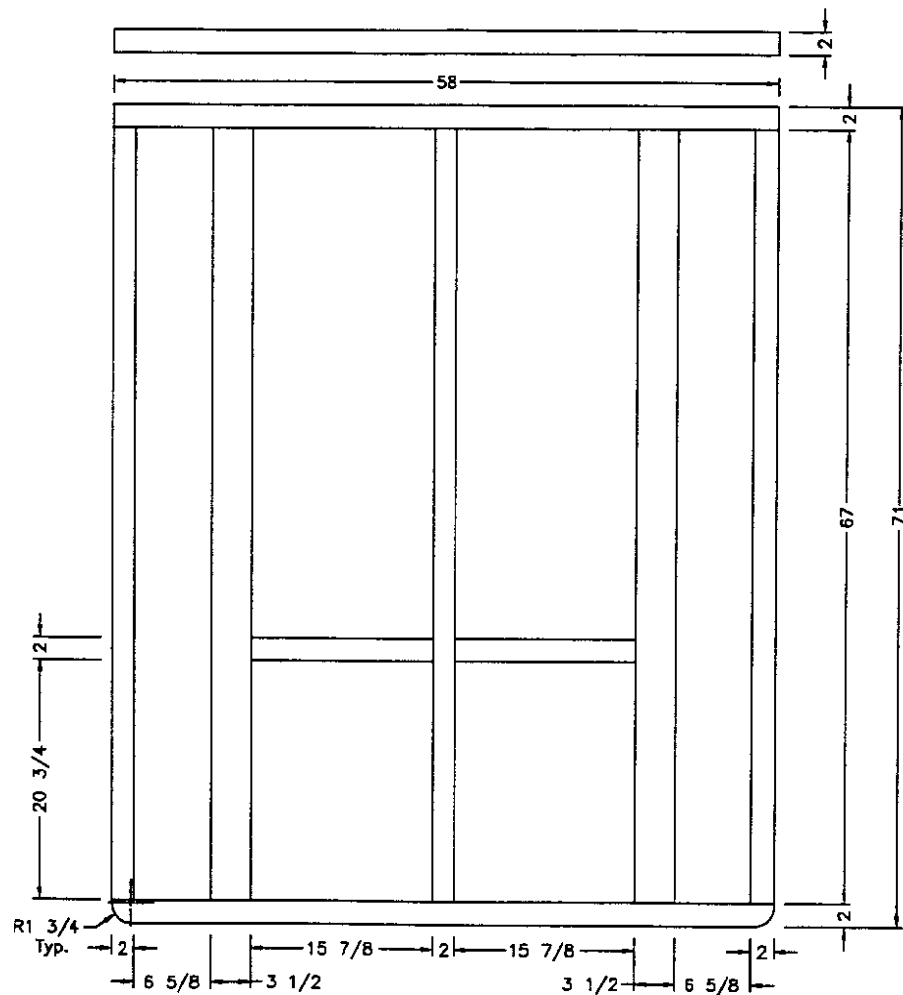
Revision:

Date:

By:

Date:

Title block--1TB



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

Title block--1TB

'97 Model:
See the used on list

Title:
Top detail

Sheet
2 of 5

I.D. #
cabfw/b/723

Drawn by:
Mike Walter

Date:
11/14/96

Checked by:
WJW

Date:
11-20

Revision:

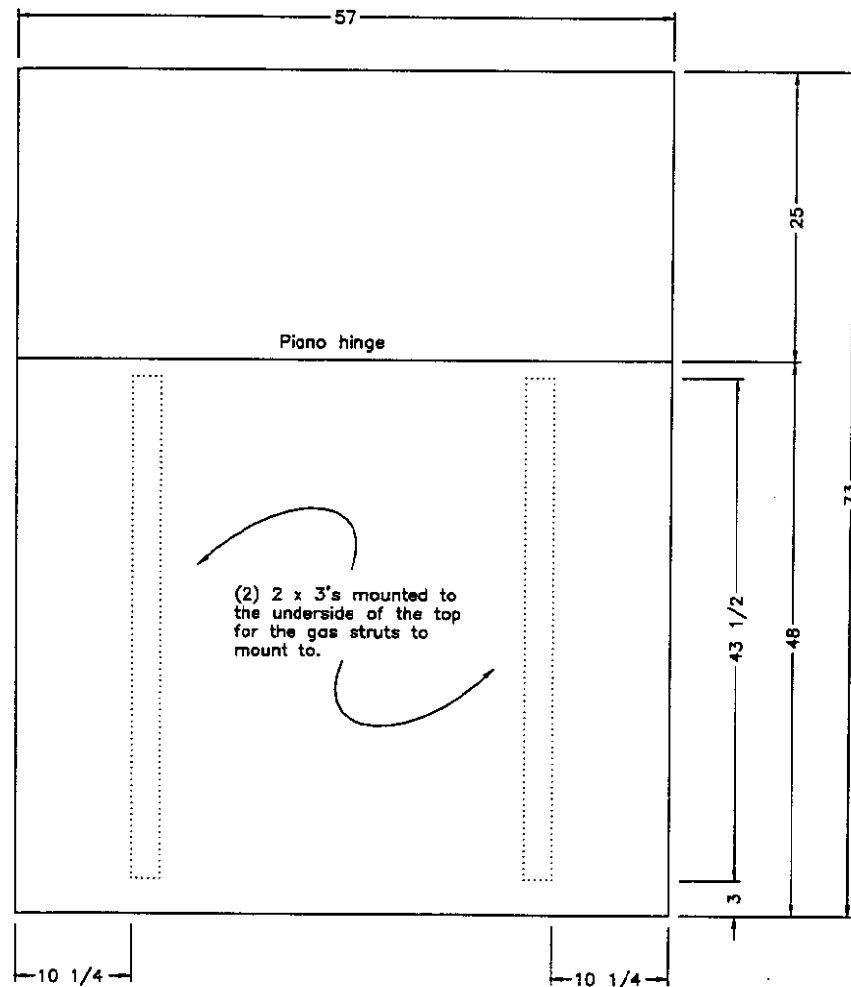
Revision:

By:

Date:

By:

Date:

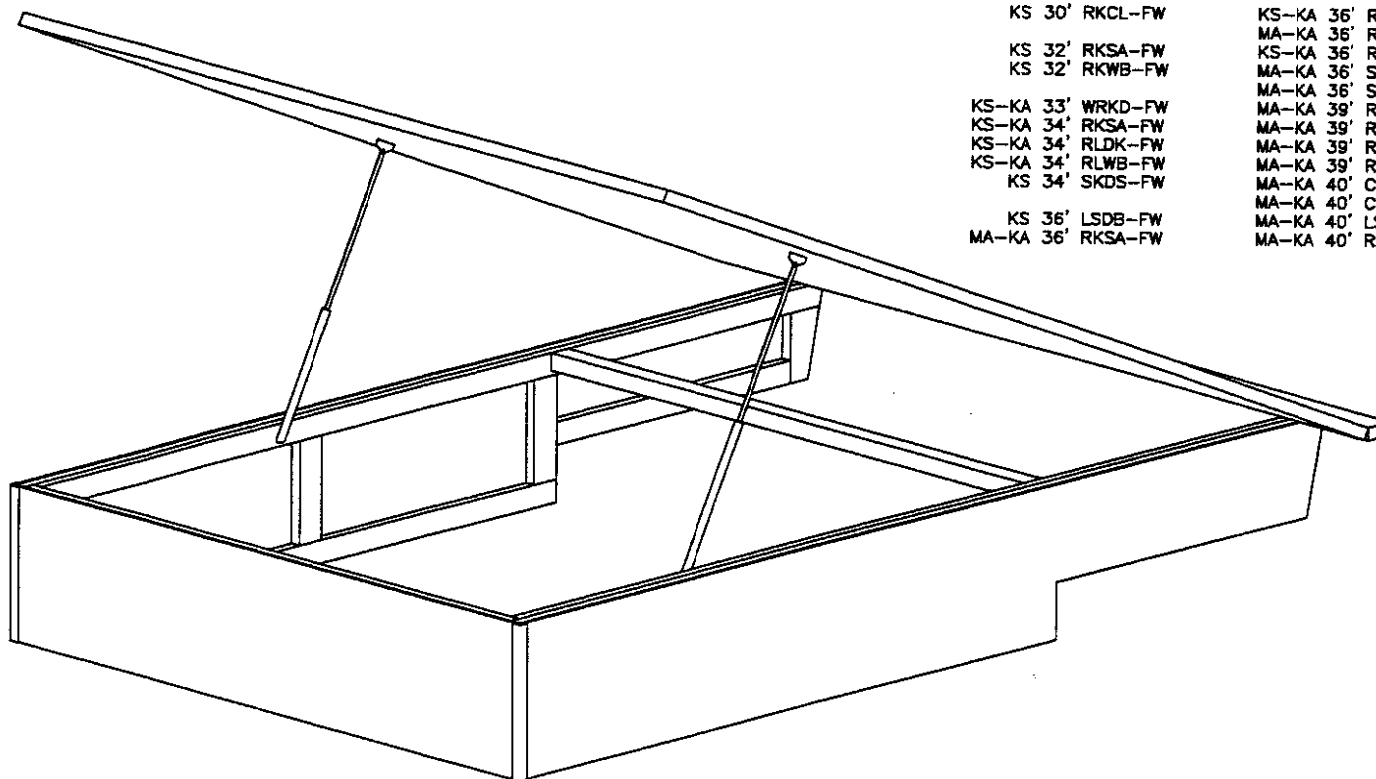


1/2" plywood covered
with cargo liner.

Used on:

AS 30' RKCL-FW
AS 31' RKWB-FW
AS 32' RKSA-FW
AS 32' RKWB-FW
AS 33' DBLS-FW
AS 33' WRKD-FW
AS 36' DBLS-FW

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	See the used on list	3 of 5	Mike Walter	WDM		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	American Star top detail	cabfw/b/723	11/14/96	11-20		Date:



Used on:

KS 30' RKCL-FW	KS-KA 36' RKWB-FW
KS 32' RKSA-FW	MA-KA 36' RLDS-FW
KS 32' RKWB-FW	KS-KA 36' RLDA-FW
	MA-KA 36' SADS-FW
KS-KA 33' WRKD-FW	MA-KA 36' SKDS-FW
KS-KA 34' RKSA-FW	MA-KA 39' RKLC-FW
KS-KA 34' RLDA-FW	MA-KA 39' RKWB-FW
KS-KA 34' RLWB-FW	MA-KA 39' RLDA-FW
KS 34' SKDS-FW	MA-KA 39' RLSE-FW
	MA-KA 40' CKDA-FW
KS 36' LSDB-FW	MA-KA 40' CKDB-FW
MA-KA 36' RKSA-FW	MA-KA 40' LSDK-FW
	MA-KA 40' RLFK-FW

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

'97 Model:
See the used on list

Sheet
4 of 5

Drawn by:
Mike Walter

Checked by:
WJM

Revision:

By:

Title:

Completed bed base

I.D. #

cabfw/b/723

Date:

11/14/96

Date:

11-20

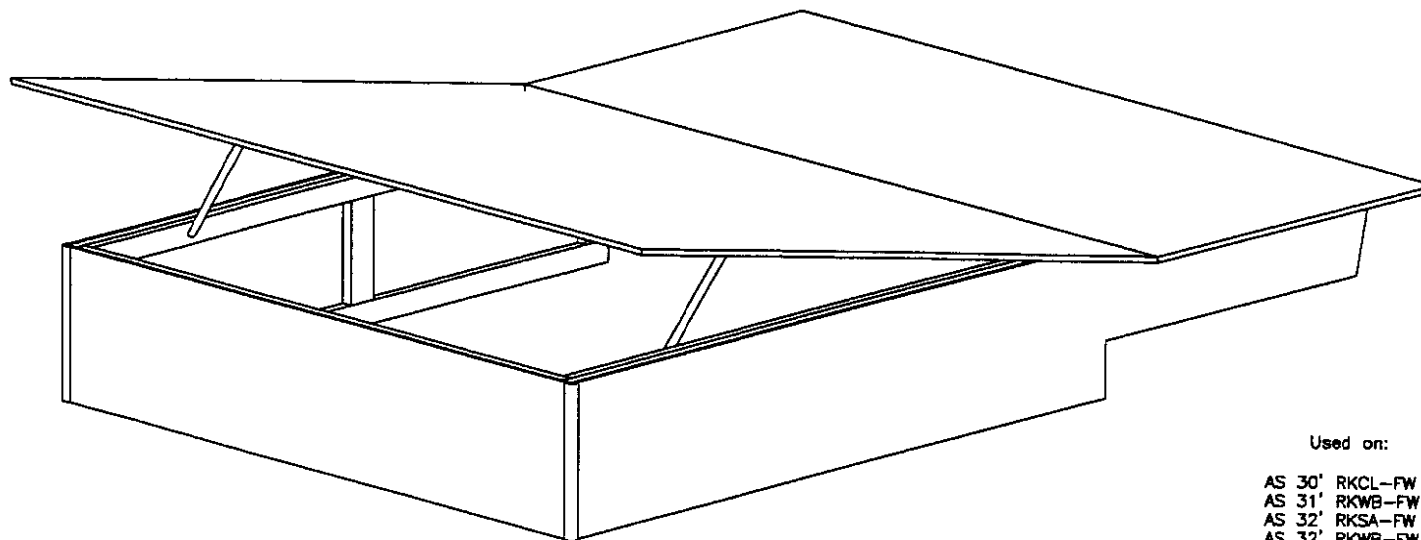
Revision:

Date:

By:

Date:

Title block--1TB

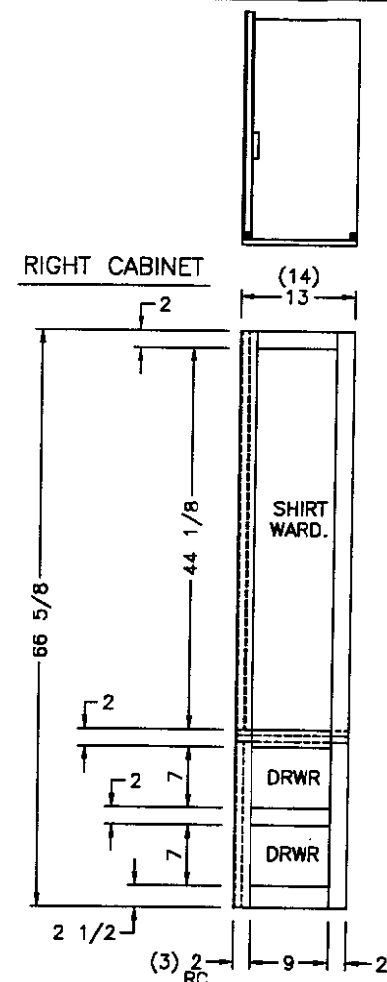
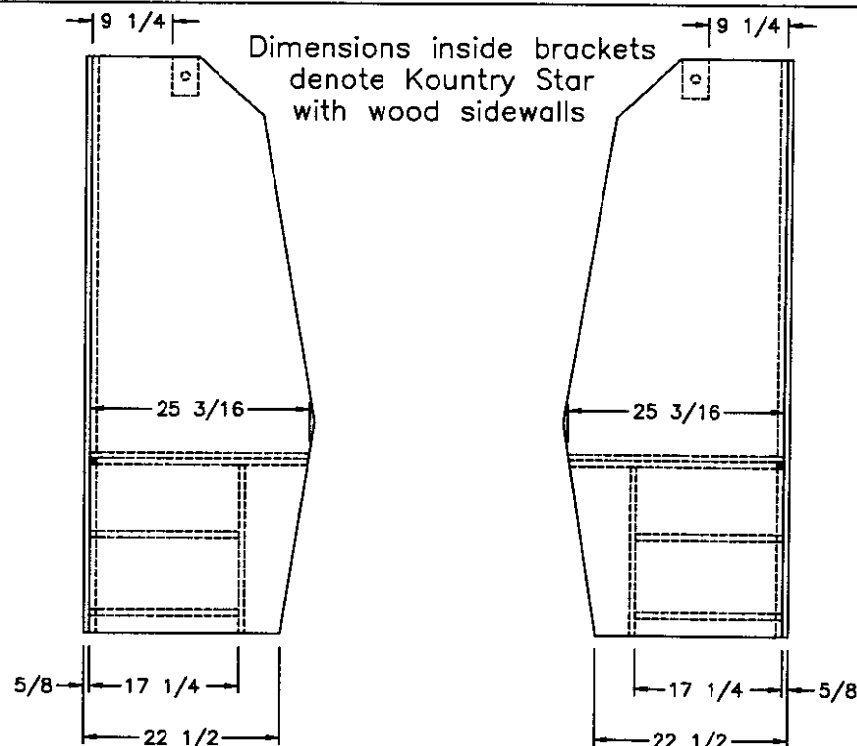
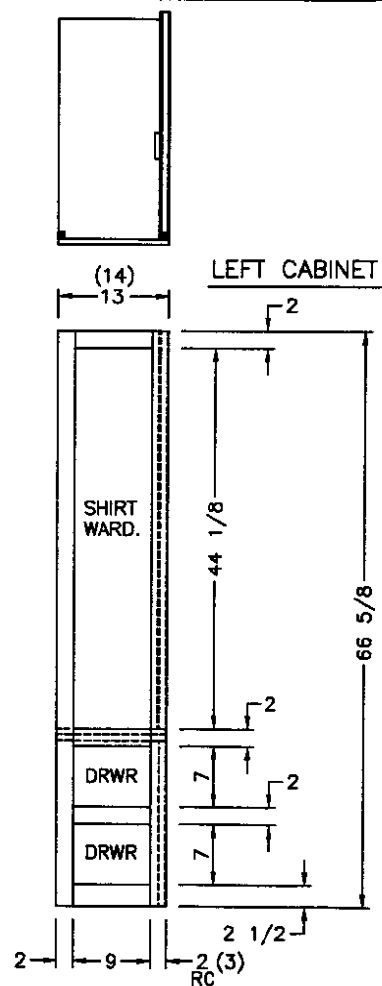


Used on:

AS 30' RKCL-FW
 AS 31' RKWB-FW
 AS 32' RKSA-FW
 AS 32' RKWB-FW
 AS 33' DBLS-FW
 AS 33' WRKD-FW
 AS 36' DBLS-FW

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	See the used on list	5 of 5	Mike Walter	W-M		Date:
Title:	I.D. #	Date:	Date:	Revision:	By:	Date:
American Star finished bed	cabfw/b/723	11/14/96	11-20			

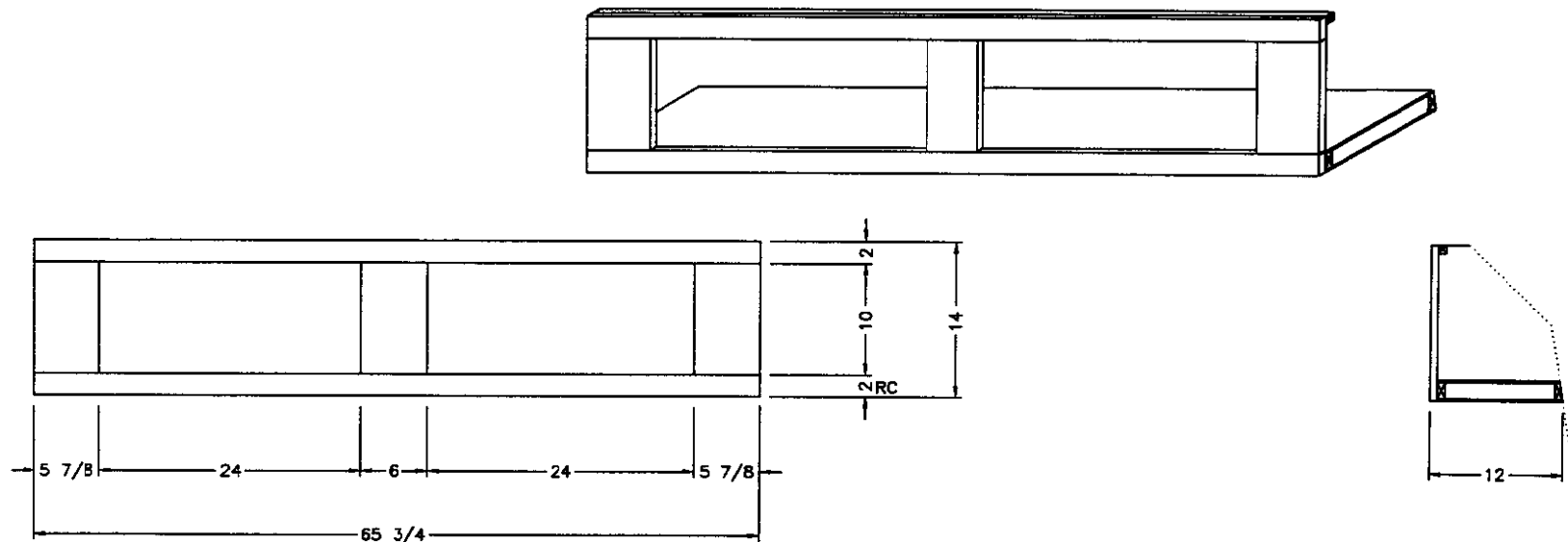
AS/KS 29' WRKD-FW KS/MA/KA 34' RLWB-FW
 AS/KS 30' RKCL-FW KS/MA/KA 34' RLSA-FW
 AS 30' RLWB-FW
 AS 31' RKWB-FW KS/MA/KA 39' RLDK-FW
 AS/KS 32' RKSA-FW KS/MA/KA 36' RKWB-FW KS/MA/KA 39' RLSE-FW
 AS/KS 32' RKWB-FW MA/KA 36' RLDS-FW
 AS 33' DBLS-FW MA/KA 36' RLSA-FW
 AS/KS/MA/KA 33' WRKD-FW
 KS/MA/KA 34' RKSA-FW MA/KA 36' SKDS-FW MA/KA 40' LSDK-FW
 KS/MA/KA 34' RLDK-FW MA/KA 40' RLFK-FW



- (1) 9 1/2 X 44 1/2 MIRROR DOOR
 (2) 9 1/2 X 7 3/4 DRAWER FRONTS

- (1) 9 1/2 X 44 1/2 MIRROR DOOR
 (2) 9 1/2 X 7 3/4 DRAWER FRONTS

NEWMAR CORP P.O. Box 30, Napanee, IN. 46550 Title block--75TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By: Mike
	See the used on list	1 of 1	Mike Walter	Mike Walter	Revised the cabinet height.	Date: 6/14
Title:	I.D. #	Date:	Date:	Revision:		By:
Cabover bedside wardrobe	cabfw/b/72	2/20/96	7-26			Date:

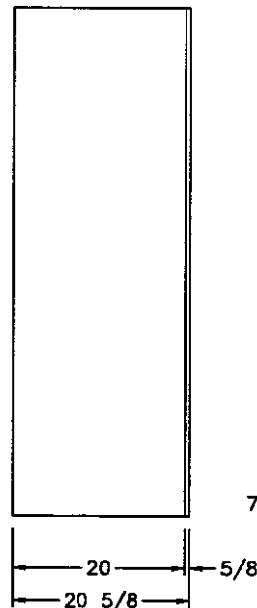
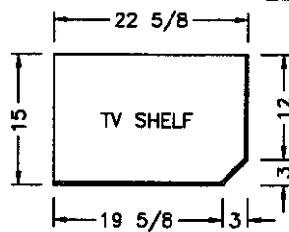


(2) 24 1/2 X 10 1/2 DOORS.

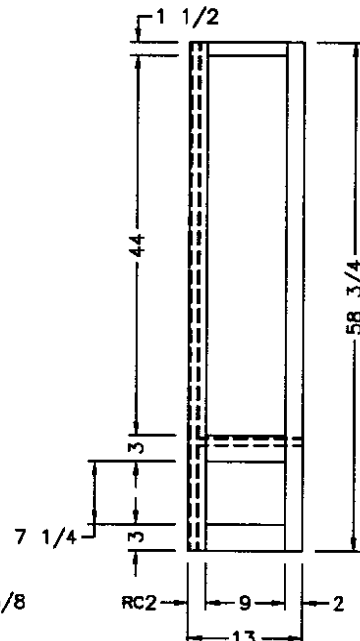
USED ON THE FOLLOWING UNITS:

AS 29' WRKD-FW
 AS 30' RLWB-FW
 AS 31' RKWB-FW
 AS 32' RKSA-FW
 AS 32' RKWB-FW
 AS 33' DBLS-FW
 AS 33' WRKD-FW

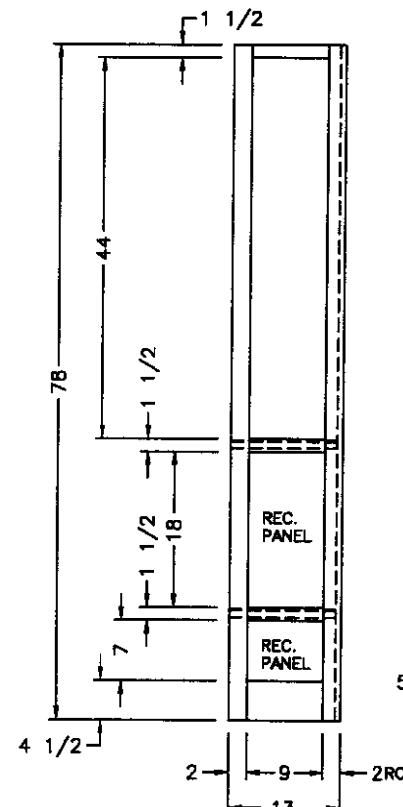
NEWMAR CORP P.O. Box 30, Napanee, IN. 46560 Title block--1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	See the used on list	1 of 3	Mike Walter	<i>FW</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Front overbed storage	cabfw/b/71	2/20/96	7-26		Date:



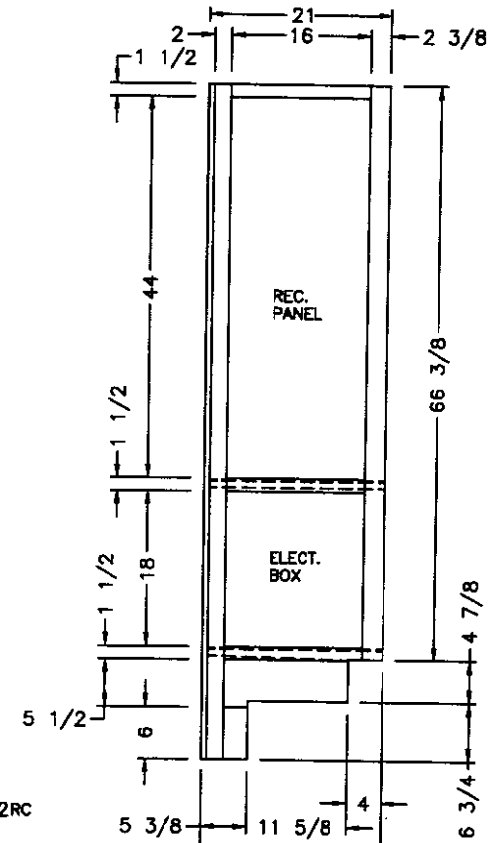
SIDE VIEW



FRONT VIEW



FRONT VIEW



SIDE VIEW

DOOR LIST: DOOR SIDE WARDROBE

- (2) 9 1/2x44 1/2 MIRROR
- (1) 16 1/2x18 1/2 (CATCHES ONLY)
- (1) 9 1/2x7 3/4

OFFDOOR SIDE WARDROBE

USED ON:
AS 33' DBLS-FW
AS 36' DBLS-FW

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

'97 Model:
See used on list

Title:
Bedroom wardrobes

Sheet
1 of 1

I.D. #
cabfw/w/777

Drawn by:
Todd Stahly

Date:
6/16/96

Checked by:
WJM

Date:
10/22

Revision: Changed the depth of the notch (971016)

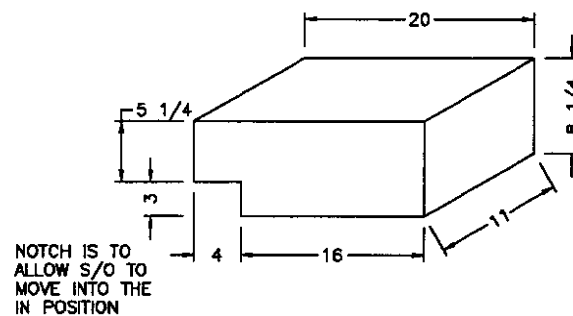
Revision: Moved b-box into wardrobe same as 96 model

By: Todd

Date: 10/22/96

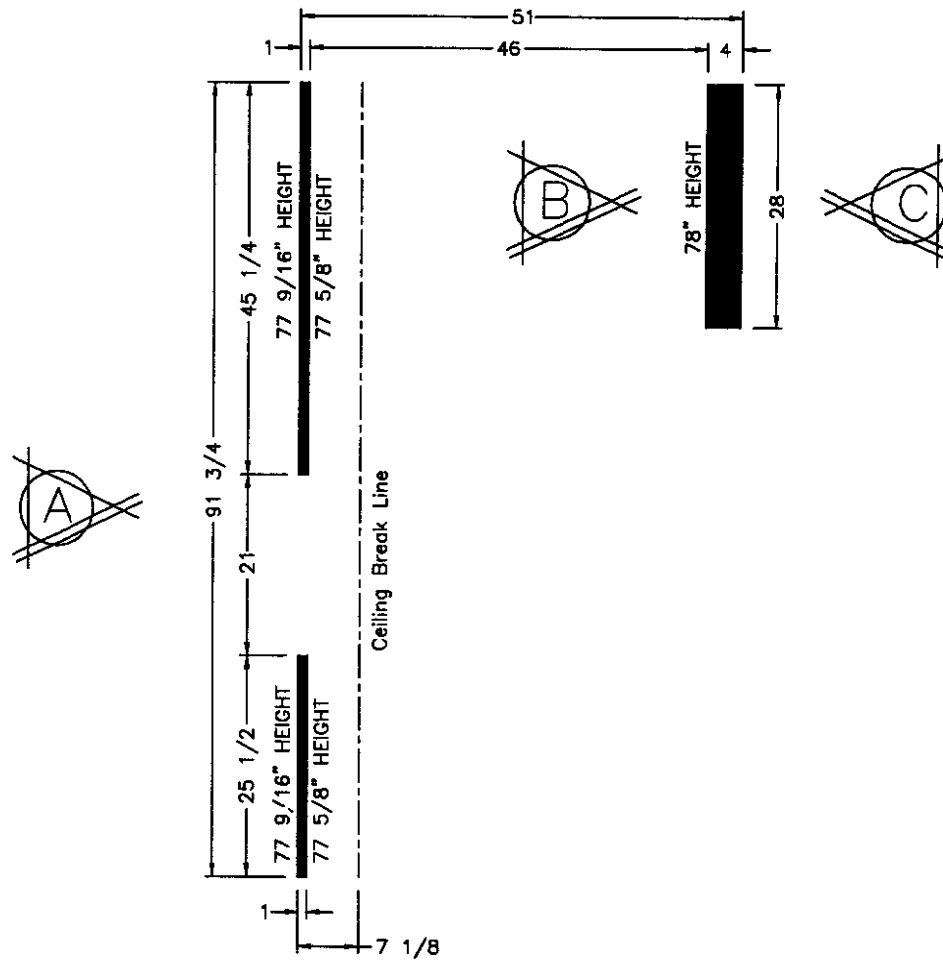
By: Todd

Date: 8/16/96



USE 3/8 PLYWOOD
ON THE OUTSIDE
AND 2x2 CLEATS
AT THE CORNERS

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block---1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS-FW	2 of 4	Todd Stahly	<i>[Signature]</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Step box detail	ft/b/7f33dbls	7/24/96	7-26		Date:



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

'97 Model:
American Star: 33' DBLS-FW

Title:
Bath walls

Sheet
1 of 3
I.D. #
cabfw/a/774

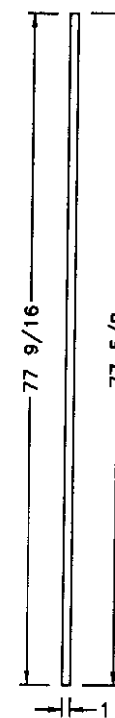
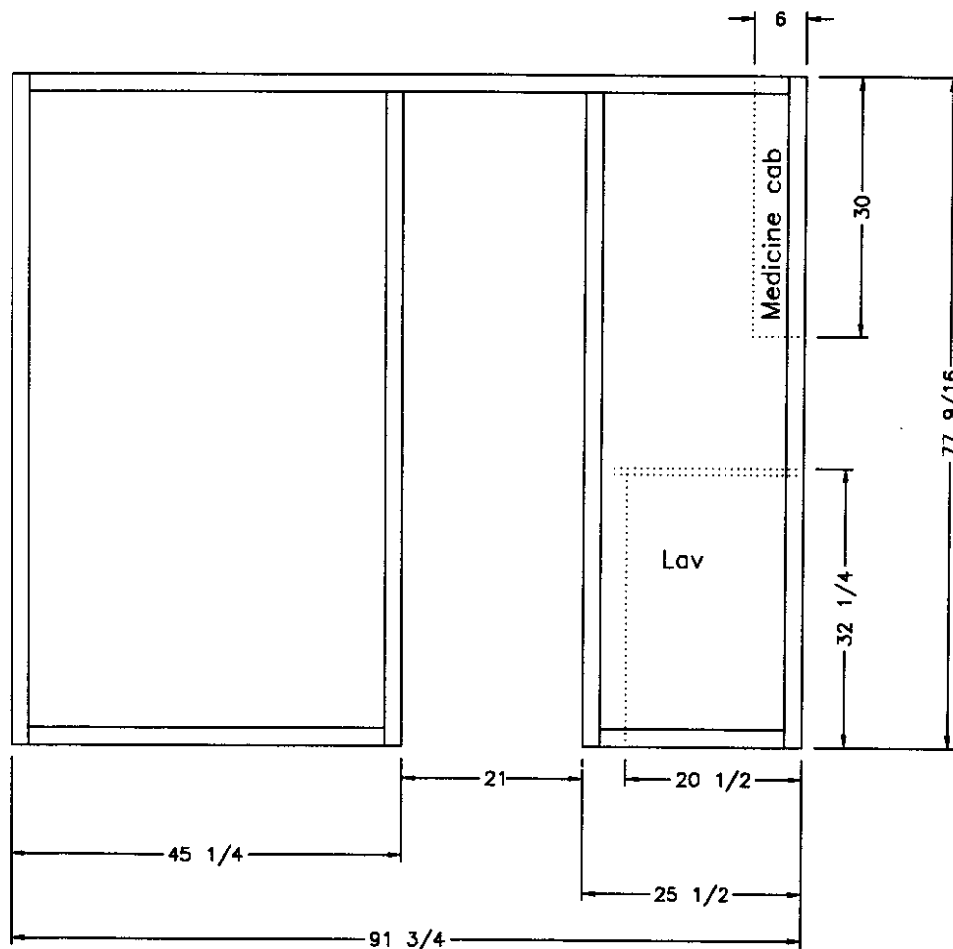
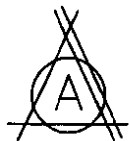
Drawn by:
Todd Stahly
Date:
7/24/96

Checked by:
B3
Date:
7-26

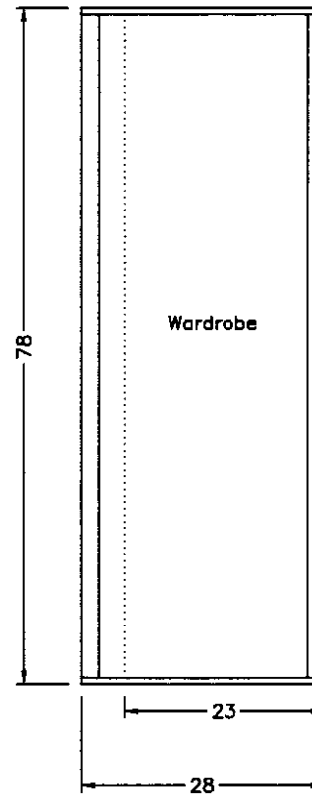
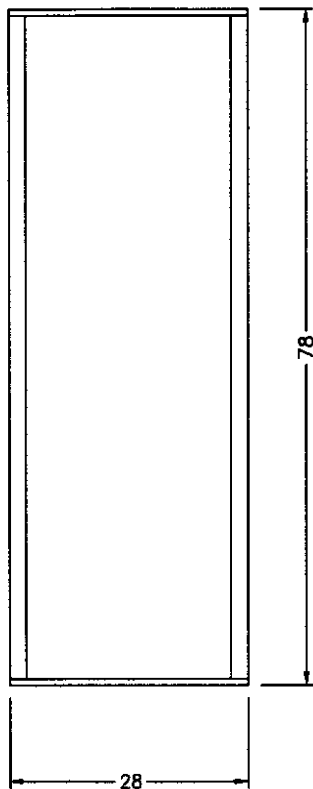
Revision:
Revision:

By:
Date:
By:
Date:

Title block--75TB

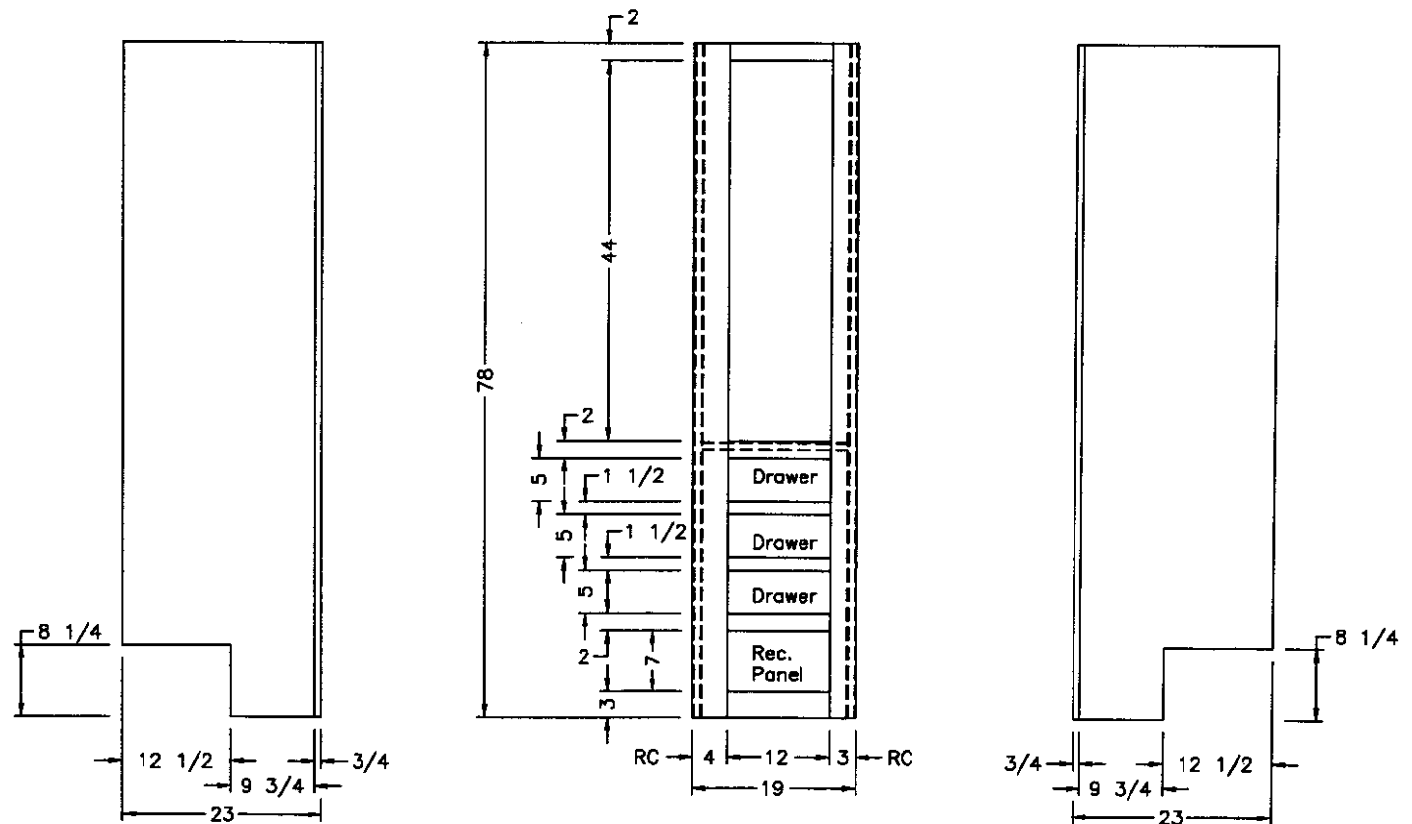


NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--75TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision: Removed over stool cabinet backer	By: Todd
	American Star: 33' DBLS-FW	2 of 3	Todd Stahly	15		Date: 8/16/96
Title:	I.D. #	Date:	Date:	Revision:	By:	Date:
Bath walls	cabfw/a/774	7/24/96	8-16			



NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--75TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision: Changed wall backer	By: Todd
	American Star: 33' DBLS-FW	3 of 3	Todd Stahly	<i>WJH</i>		Date: 12/10/96
Title:	Bath walls	I.D. #	Date:	Date:	Revision:	By:
		cabfw/a/774	7/24/96	12-11		Date:

(1) 12 1/2x44 1/2 Door
(3) 12 1/2x5 3/4 fronts

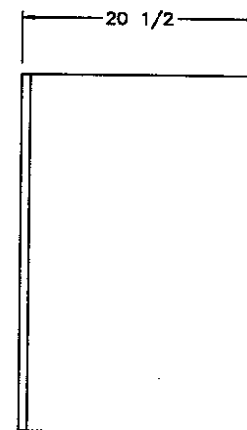
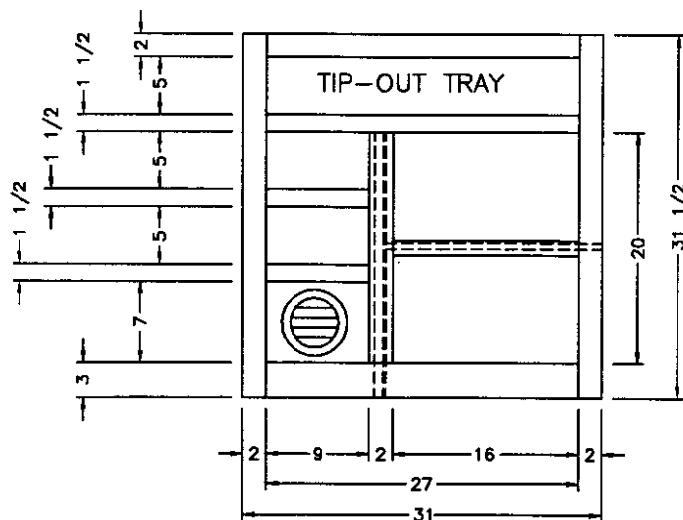
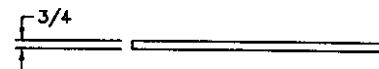
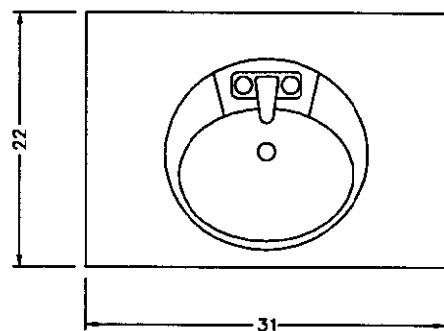


Used On
AS 33' DBLS-FW
AS 36' DBLS-FW

NEWMAR CORP P.O. Box 30, Napanee, IN. 48550 Title block--75TB	'97 Model: See used on list	Sheet 1 of 1	Drawn by: Todd Stahly	Checked by: <i>B</i>	Revision: Added drawers to the cabinet (97643)	By: Todd
	Title: Bathroom Wardrobe	I.D. # cabfw/w/769	Date: 7/24/96	Date: 8-19	Revision:	Date: 5/19/96
						By: Date:

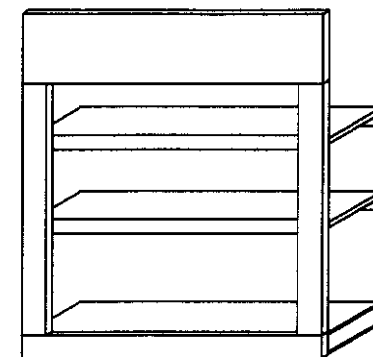
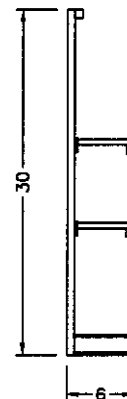
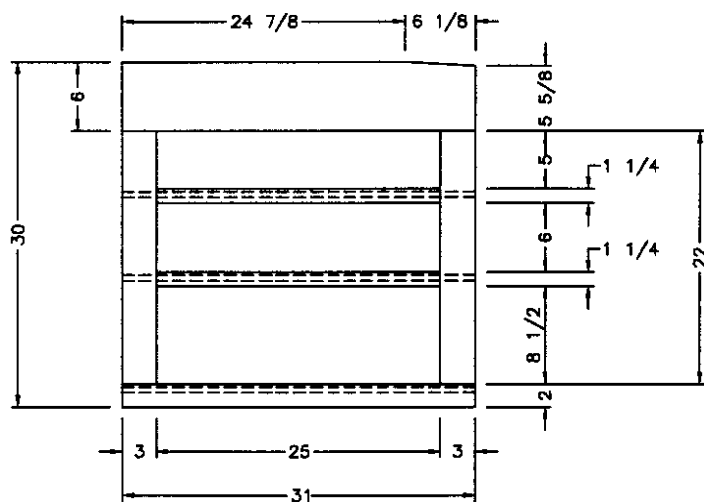
DOOR LIST:

- (1) 16 1/2 X 20 1/2 DOOR
- (1) 27 1/2 X 5 3/4 TIP-OUT FRONT
- (2) 9 1/2 X 5 3/4 DRAWER FRONTS



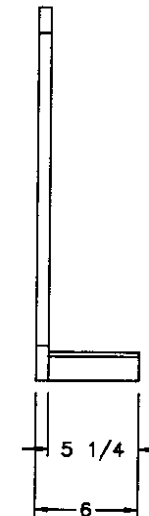
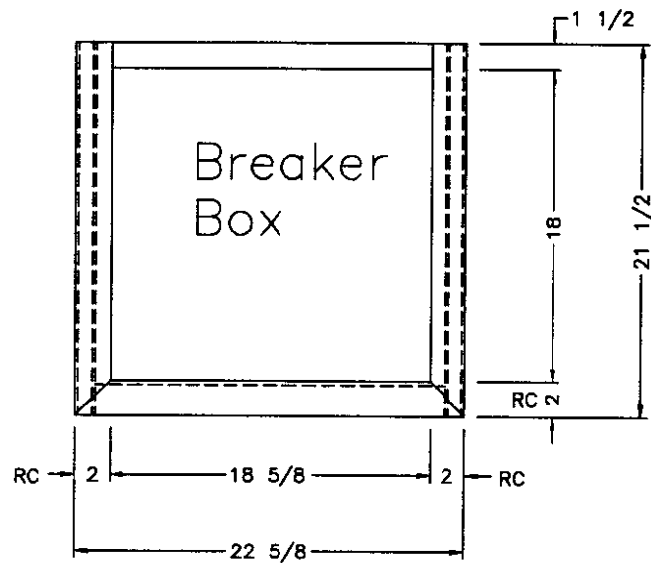
Used on:
AS 33' DBLS-FW
AS 36' DBLS-FW

NEWMAR CORP P.O. Box 30, Napppanee, IN. 46560 Title block--1TB	'97 Model: See the used on list	Sheet 1 of 1	Drawn by: Todd Stahly	Checked by: <i>BS</i>	Revision: Moved drawers to the other side to match floorplan and added heat register in bottom drawer opening (97645)	By: Todd
	Title: Lavatory base & top	I.D. # cabfw/a/787	Date: 8/19/96	Date: 8-19	Revision:	Date: 8/19/96 By: Date:



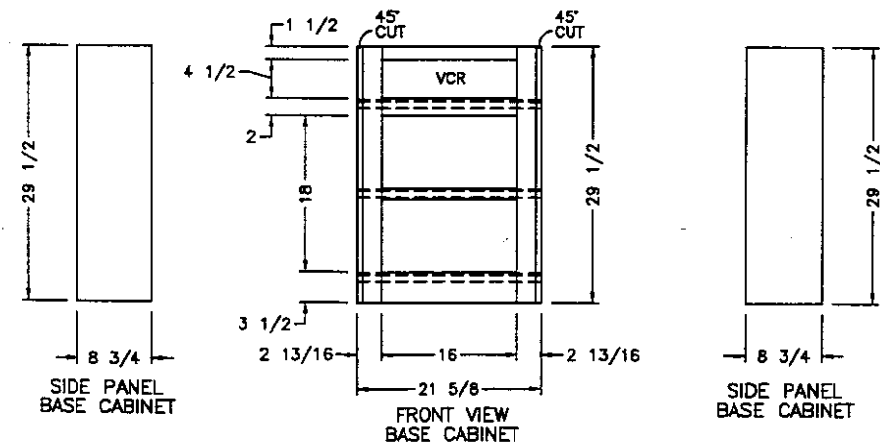
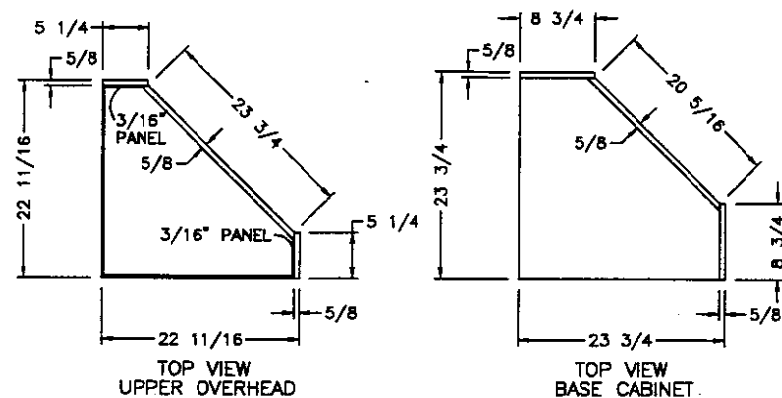
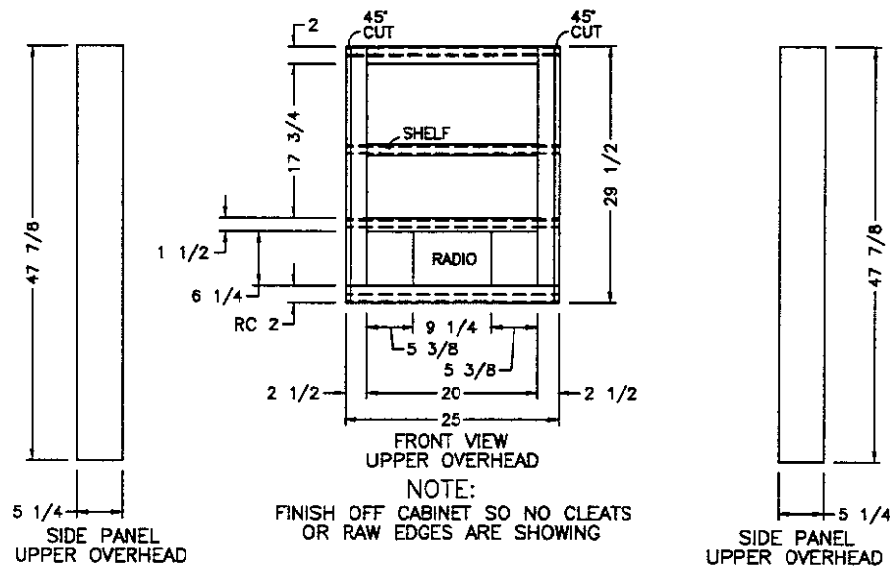
DOOR LIST:
(1) 25 1/2x22 1/2 SPLIT MIRROR

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS-FW	1 of 1	Todd Stahly	<i>[Signature]</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Medicine cabinet	cfw/a/775	7/25/96	7-26		Date:



DOOR LIST:
(2) 9 1/2x18 1/2

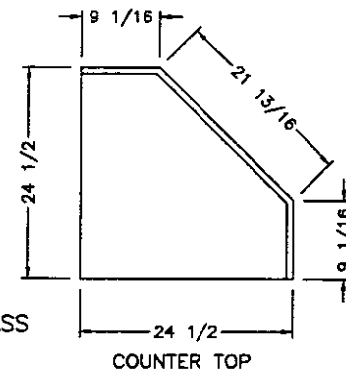
NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--1-5TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star 33' DBLS-FW	1 of 1	Todd Stahly	<i>TS</i>	Removed shelves and added electric panel (97553)	Todd
Title:		I.D. #	Date:	Date:	Revision:	Date:
Over stool cabinet		cabfw/a/776	7/25/96	8-9		8/2/96
						By:
						Date:



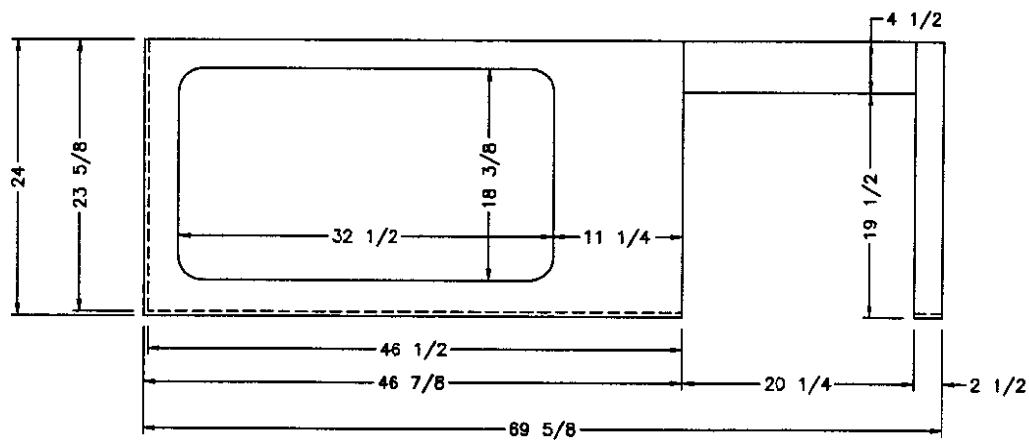
- DOOR LIST:
- (1) 20 1/2x18 1/2 DEC. GLASS
 - (1) 16 1/2x18 1/2

Used on
AS/KS 29' WRKD-FW
AS 33' DBLS-FW

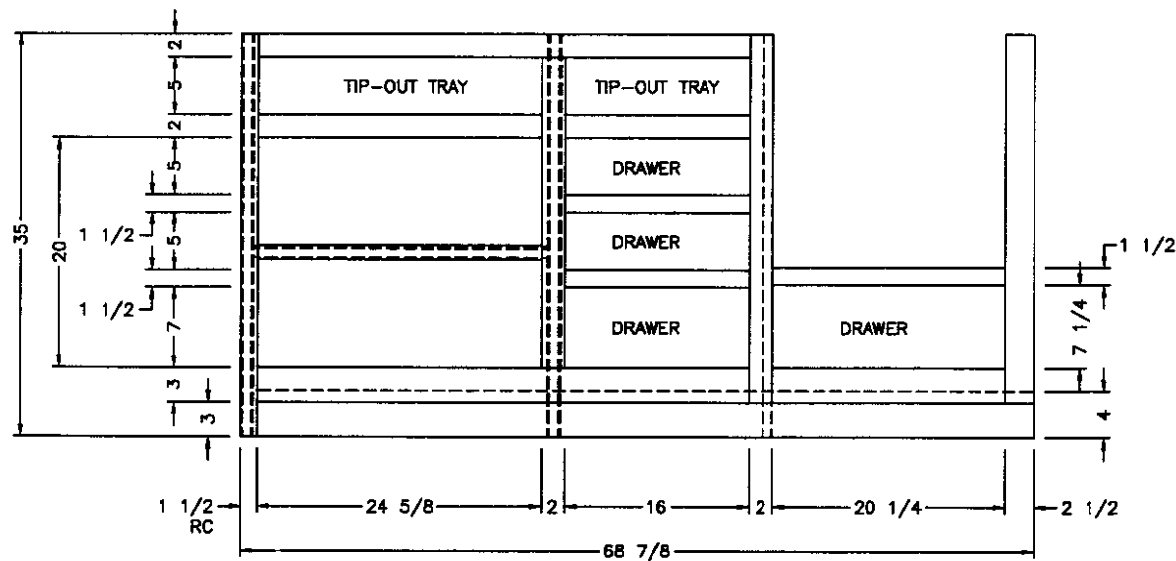
KS 30' FKRB-TT
AS/KS 32' CFKS-TT
KS 32' FKWS-TT



NEWMAR CORP P.O. Box 30, Nappanee, IN. 46560 Title block--75TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	See used on list	1 of 1	Mike Walter	WGM	Changed the used on list ECO # 347 (971272)	Todd
	Title:	I.D. #	Date:	Date:	Added to the used on list (97781)	Date: 12/19/96
	Entertainment center	cabfw/1/711	6/18/96	12-19		By: Todd Date: 9/13/96



NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS-FW	1 of 4	Todd Stahly	<i>TS</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Counter top detail	cabfw/c/771	7/25/96	7.26		Date:



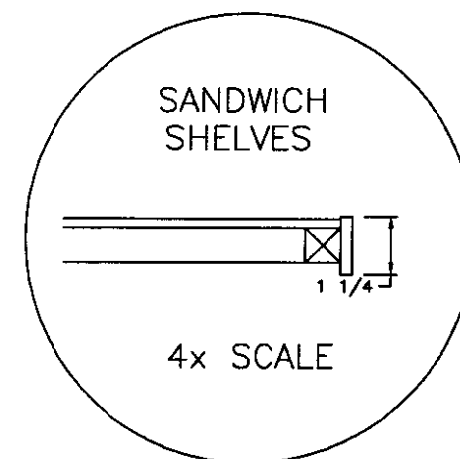
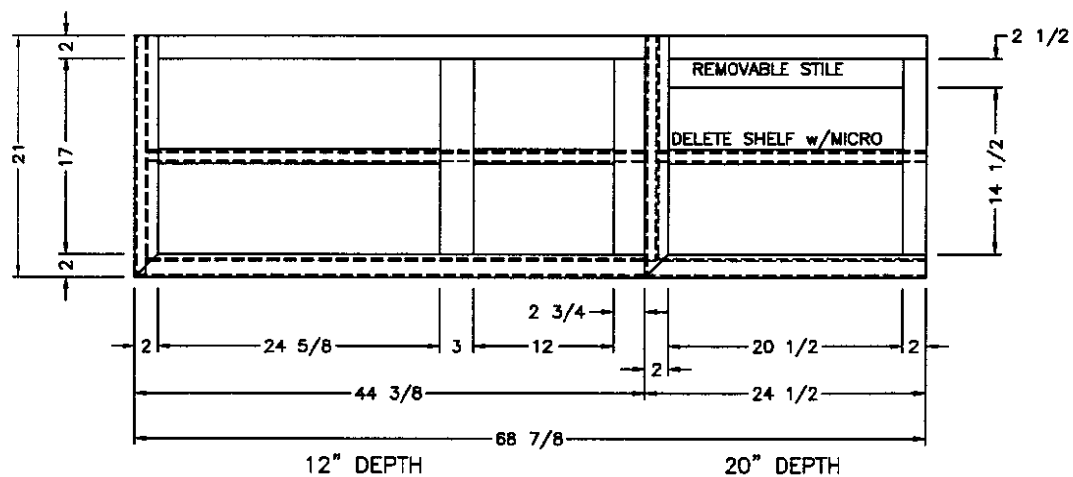
DOOR LIST:

- (1) 25x5 3/4 FRONT
- (2) 12 1/2x20 1/2
- (3) 16 1/2x5 3/4 FRONTS
- (1) 16 1/2x7 3/4 FRONT
- (1) 21x7 3/4 FRONT

23" DEPTH

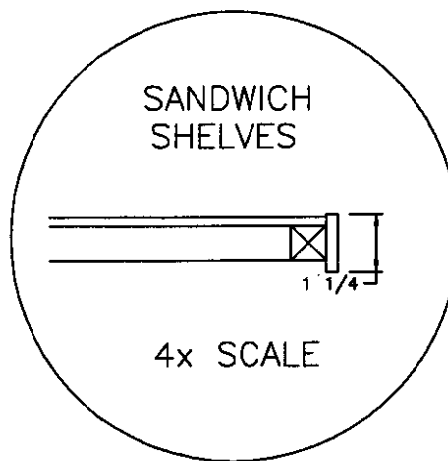
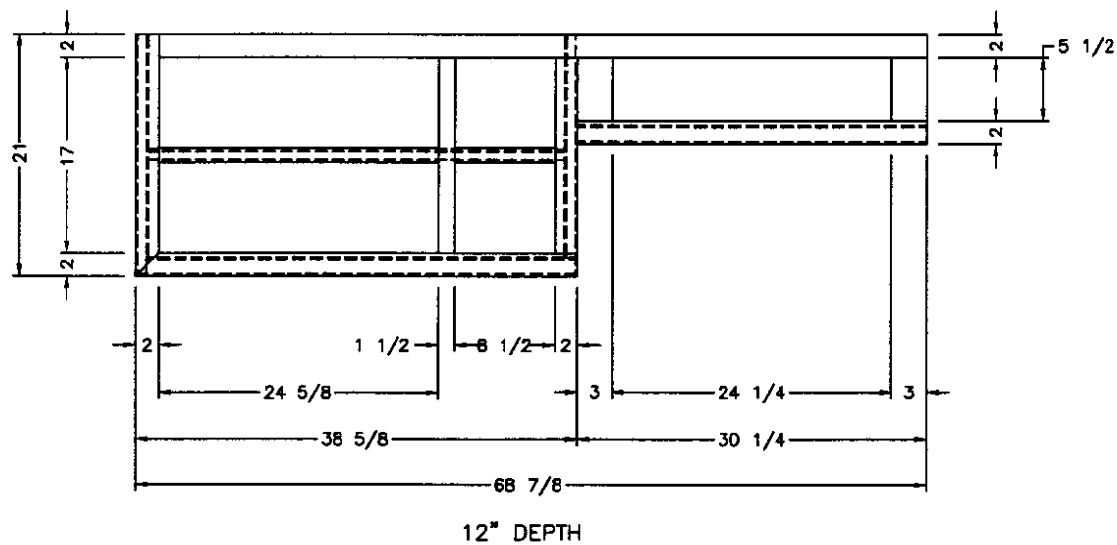
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	American Star: 33' DBLS-FW	2 of 4	Todd Stahly	<i>[Signature]</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Kitchen base cabinets	cabfw/c/771	7/25/96	7-26		Date:

DOOR LIST:
 (3) 12 1/2x17 1/2
 (2) 11 1/2x17 1/2
 w/OUT MICROWAVE



NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS-FW	3 of 4	Todd Stahly	<i>LS</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Kitchen overhead w/microwave	cabfw/c/771	7/25/96	7-26		Date:

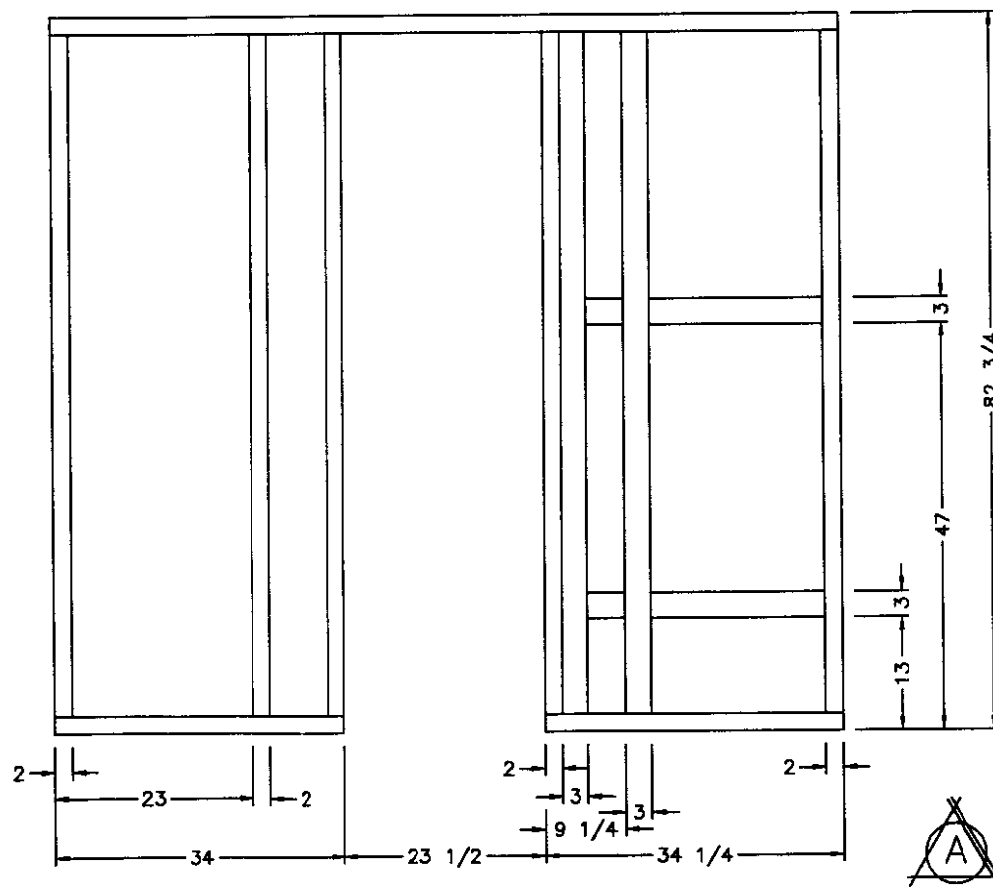
DOOR LIST:
 (2) 12 1/2x17 1/2
 (1) 9 1/2x17 1/2
 (1) 24 1/2x6 1/2



NEWMAR CORP P.O. Box 30, Napanee, IN. 46550 Title block--1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS-FW	4 of 4	Todd Stahly	<i>FS</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Kitchen overhead w/spacesaver	cabfw/c/771	7/25/96	7-26		Date:

24 1/2" DEPTH

24 1/2" DEPTH



Bedroom Side

Livingroom Side

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

'97 Model:
American Star: 33' DBLS-FW
Title:
rear bathroom walls

Sheet
2 of 3
I.D. #
cabfw/a/778

Drawn by:
Todd Stahly
Date:
7/25/96

Checked by:
Date:
7-26

Revision:

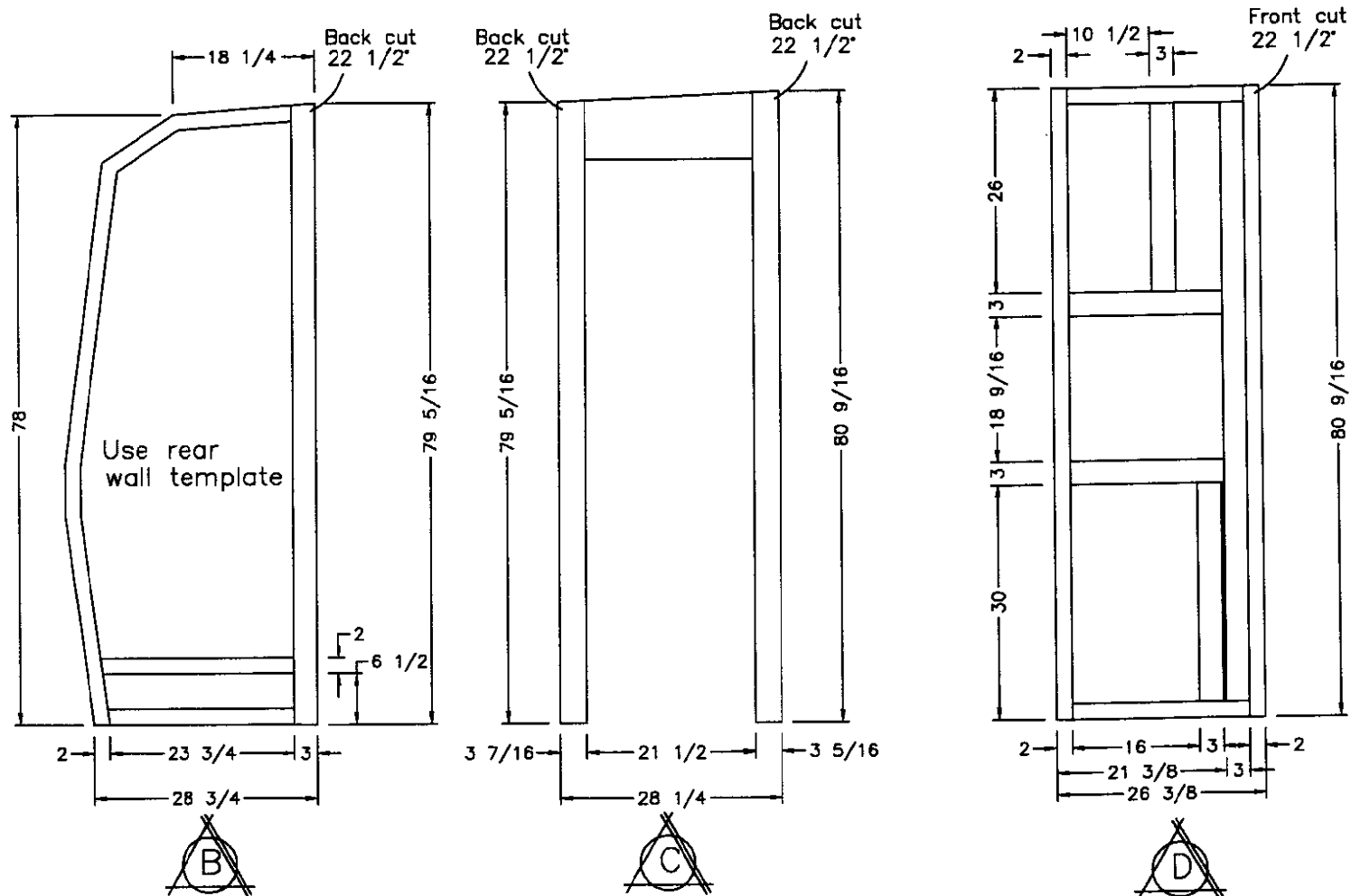
Revision:

By:

Date:

By:

Date:



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

'97 Model:
American Star: 33' DBLS-FW
Title:
rear bathroom walls

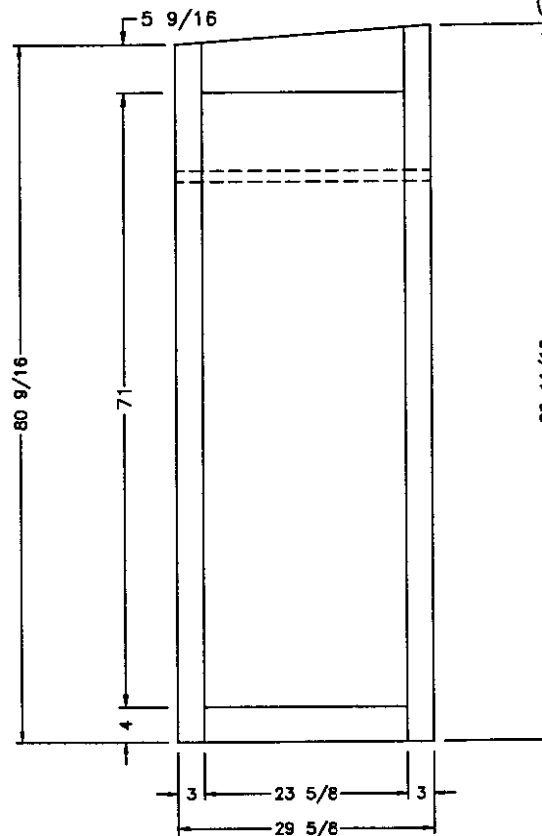
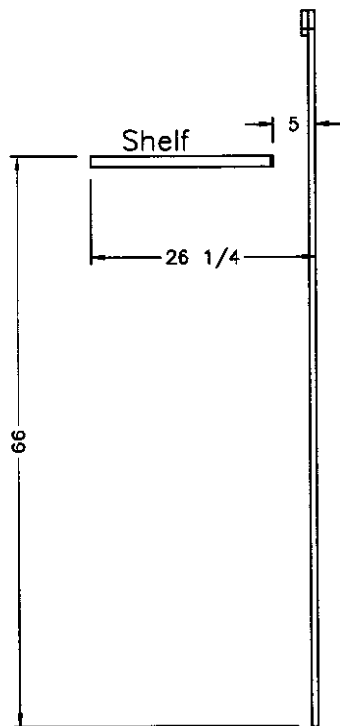
Sheet
3 of 3
I.D. #
cabfw/a/778

Drawn by:
Todd Stahly
Date:
7/25/96

Checked by:
[Signature]
Date:
7-26

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

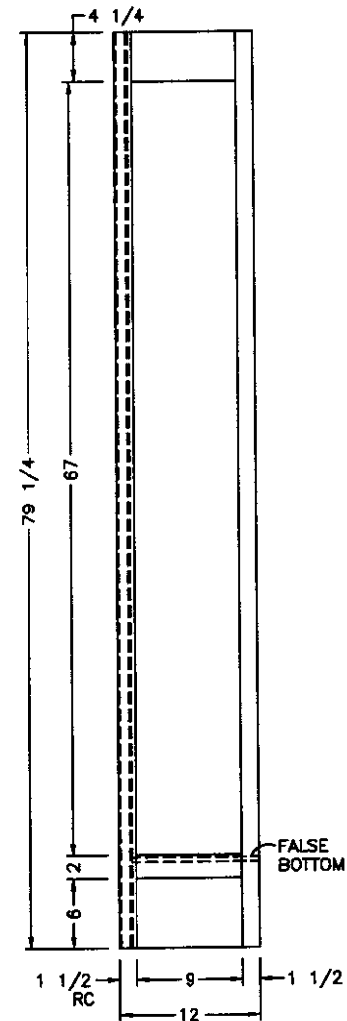
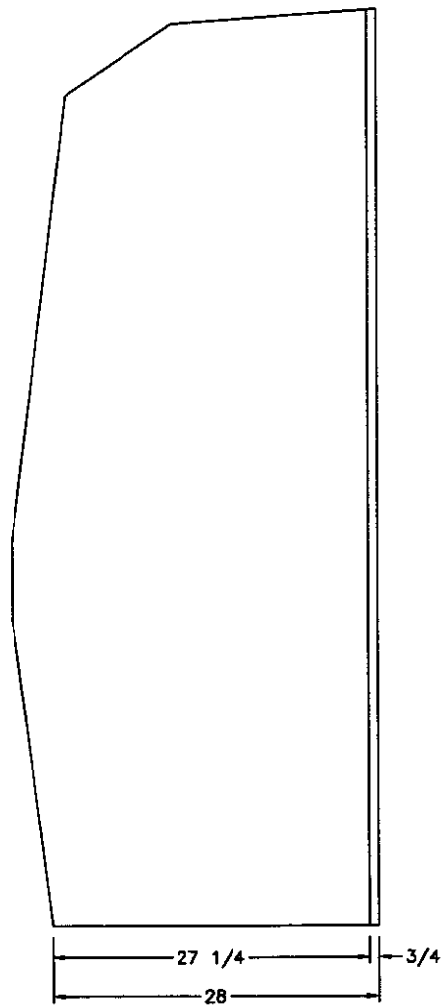
Title block--75TB



DOOR LIST: w/out washer/dryer
 (2) 12 1/2x71 1/2 Mirror
 DOOR LIST: with washer/dryer
 (2) 12 1/2x71 1/2 Louvered

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--75TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision: Changed overall depth (97679)	By: Todd
	American Star: 33' DBLS-FW	1 of 1	Todd Stahly	<i>TS</i>		Date: 8/23/96
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Washer dryer/wardrobe	cabfw/w/771	7/25/96	8-23		Date:

DOOR LIST:
(1) 9 1/2x71 1/2 MIRROR



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

'97 Model:
American Star 33' DBLS-FW
Title:
Rear wall wardrobe

Sheet
1 of 1
I.D. #
cabfw/w/772

Drawn by:
Todd Stahly
Date:
7/25/96

Checked by:
B
Date:
8-23

Revision: Increased height 3/16 and seperated 33 & 36 (97679)

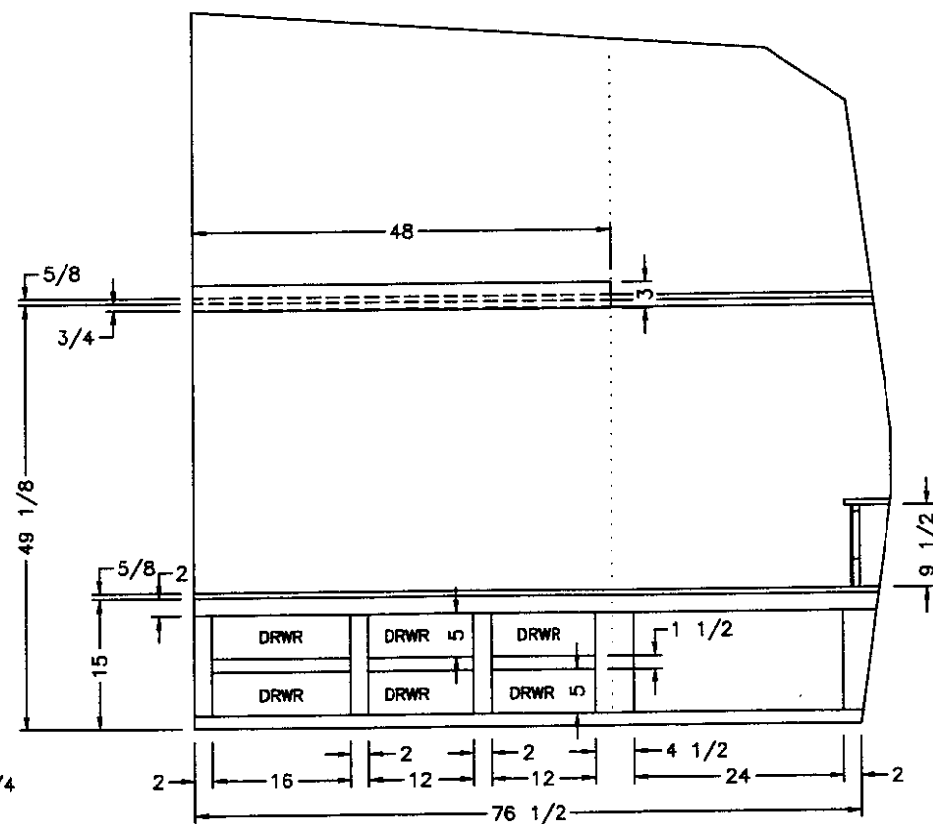
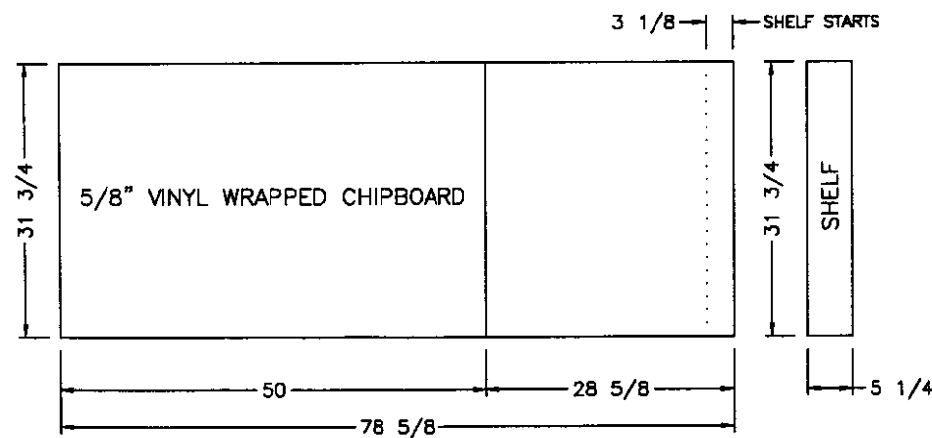
Revision:

By: Todd

Date: 8/23/96

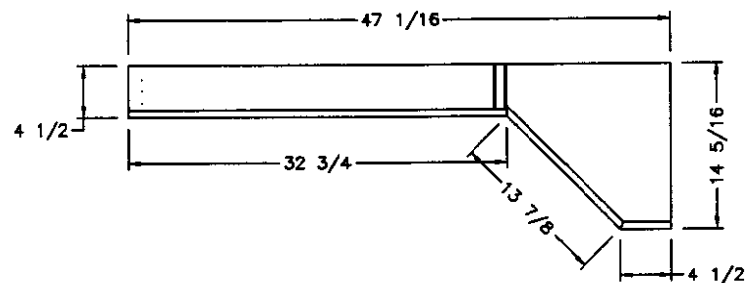
By:

Date:



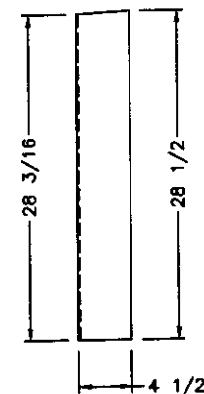
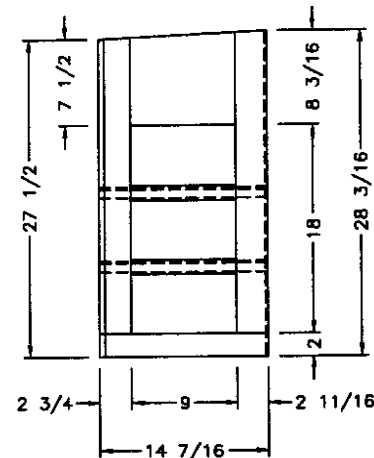
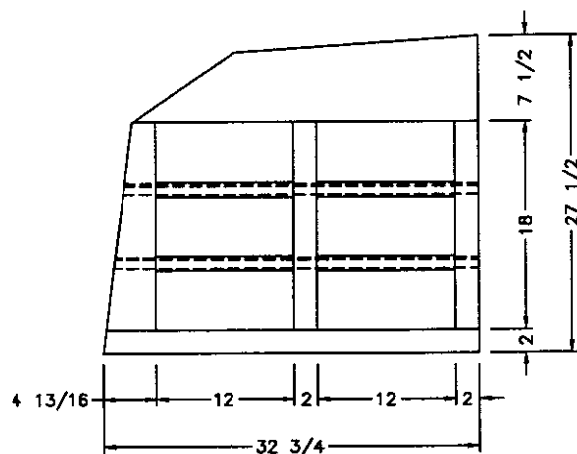
(4) 12 1/2x5 3/4 DRAWER FRONTS
(2) 16 1/2x5 3/4 DRAWER FRONTS

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS-FW	1 of 1	Todd Stahly	<i>B</i>		Date:
Title block--75TB	Title:	I.D. #	Date:	Date:	Revision:	By:
	Bunk beds	cabfw/b/766	7/25/96	7-26		Date:



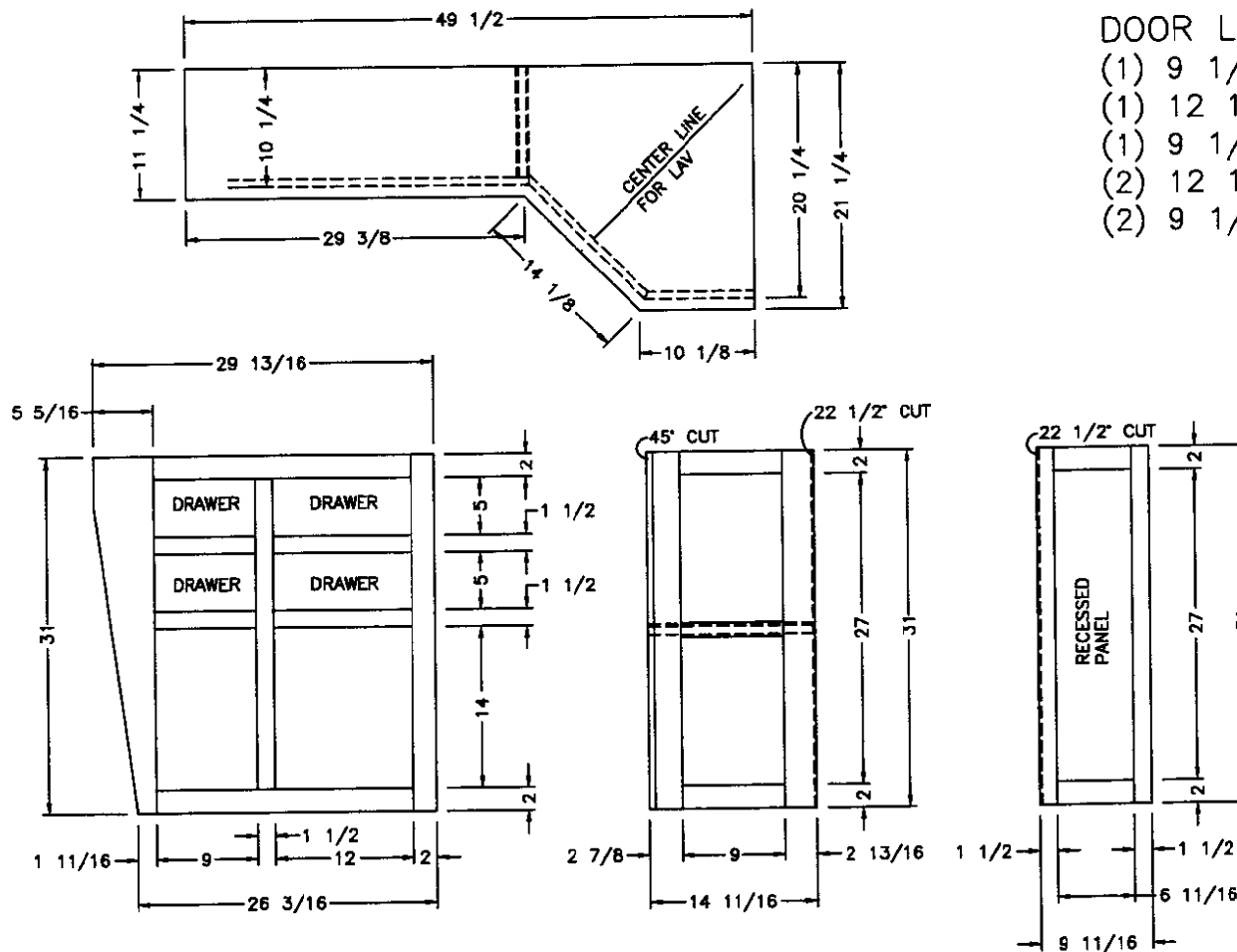
DOOR LIST:

- (2) 12 1/2x18 1/2 MIRROR
- (1) 9 1/2x18 1/2 MIRROR



Used on
AS 33' DBLS-FW

NEWMAR CORP P.O. Box 30, Napanea, IN. 46560 Title block--1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS-FW	2 of 2	Todd Stahly	<i>BS</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Rear bathroom medicine cab	cabfw/a/777	7/25/96	7-26		Date:



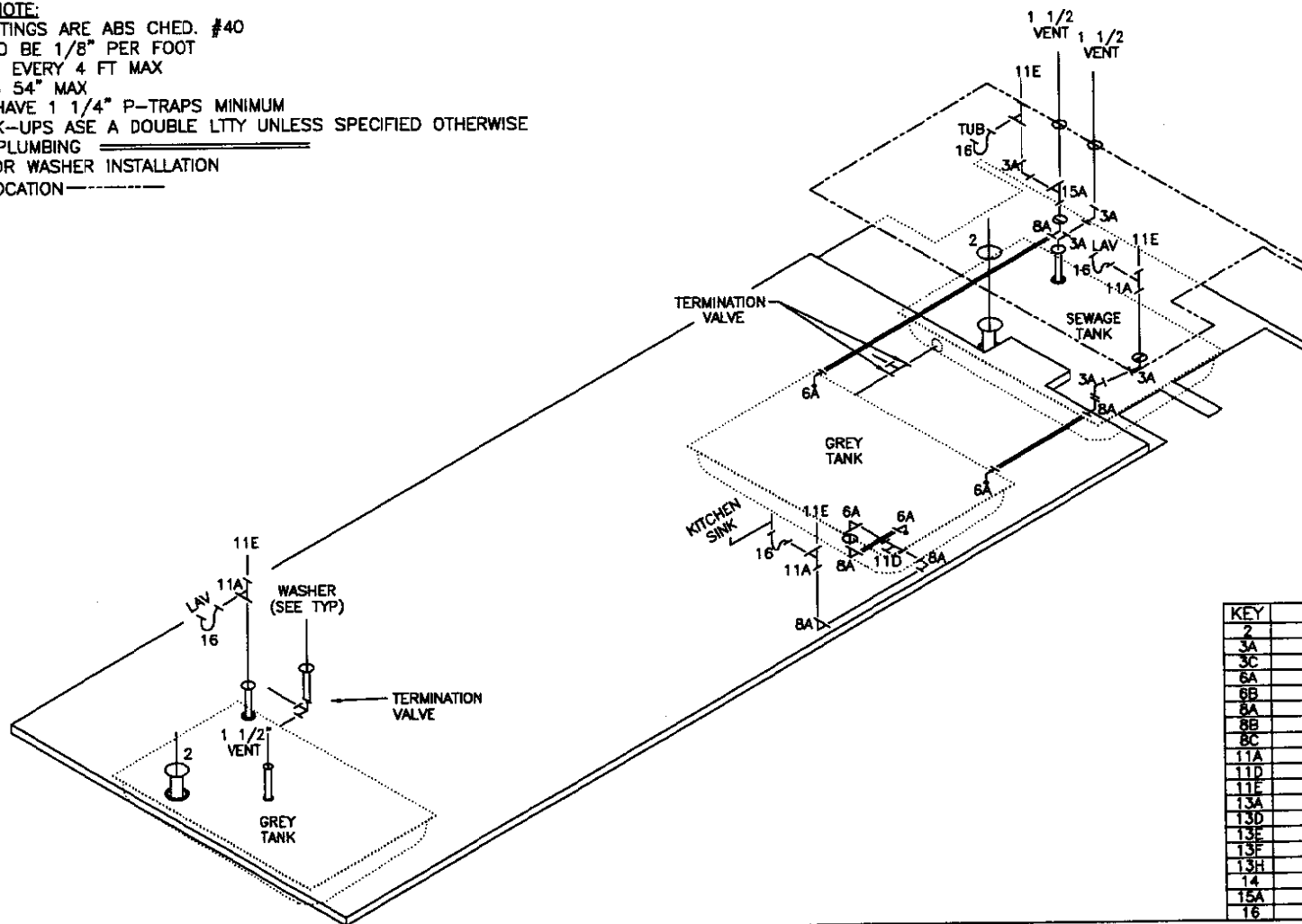
DOOR LIST:

- (1) 9 1/2x14 1/2 DOOR
- (1) 12 1/2x14 1/2 DOOR
- (1) 9 1/2x27 1/2 DOOR
- (2) 12 1/2x5 3/4 FRONTS
- (2) 9 1/2x5 3/4 FRONTS

Used on
AS 33' DBLS-FW

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS-FW	1 of 2	Todd Stahly	<i>[Signature]</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Rear bathroom lav	cabfw/a/777	7/25/96	7-76		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 ARE A DOUBLE LTTY UNLESS SPECIFIED OTHERWISE
 BELOW FLOOR PLUMBING
 SEE TYPICAL FOR WASHER INSTALLATION
 BATH FLOOR LOCATION-----



KEY	DESCRIPTION
2	CLOSET FLANGE-4 X3"
3A	45° ELL-1 1/2"
3C	45° ELL-3"
6A	90° ELL-1 1/2"
6B	90° ELL-2"
8A	90° LG SWP ELL-1 1/2"
8B	90° LG SWP ELL-2"
8C	90° LG SWP ELL-3"
11A	SAN TEE-1 1/2"
11D	1 1/2" CLEAN OUT
11E	1 1/2" CHECK VENT
13A	LG SWP TY-1 1/2"
13D	LG SWP TY-3 X2 X3"
13E	LG SWP T-2 X2 X1 1/2"
13F	LG SWP TY-2 X1 1/2 X2"
13H	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,
 Nappanee, IN. 46550

'97 Model:
 American Star: 33' DBLS-FW
 Title:
 Drain plumbing

Sheet
 1 of 3
 I.D. #
 co/c/7133dbls

Drawn by:
 Todd Stahly
 Date:
 7/25/96

Checked by:
 Date:

Revision: Revised the washer drain to meet code requirements.

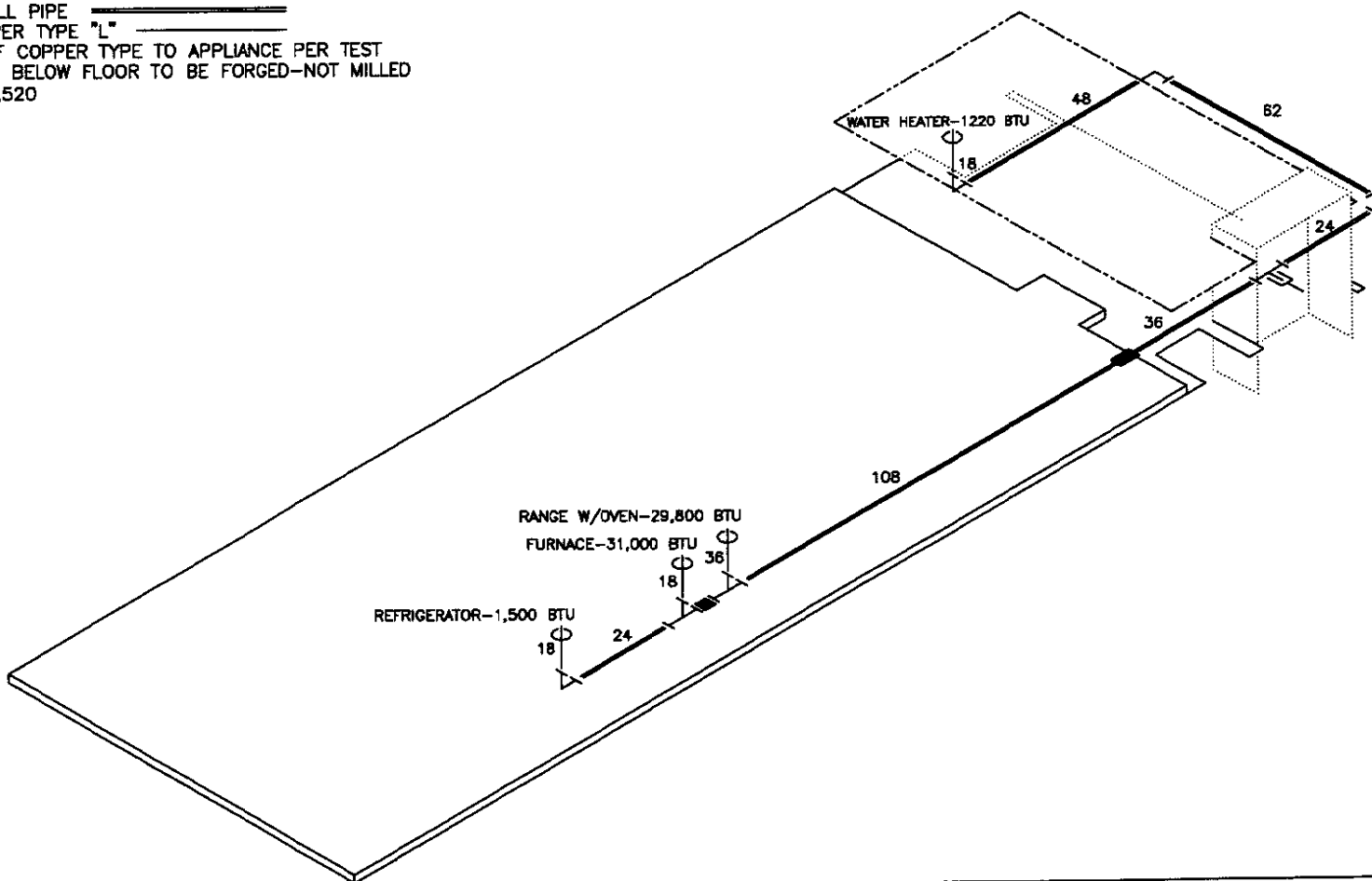
Revision:

By: Mike
 Date: 8/30
 By:
 Date:

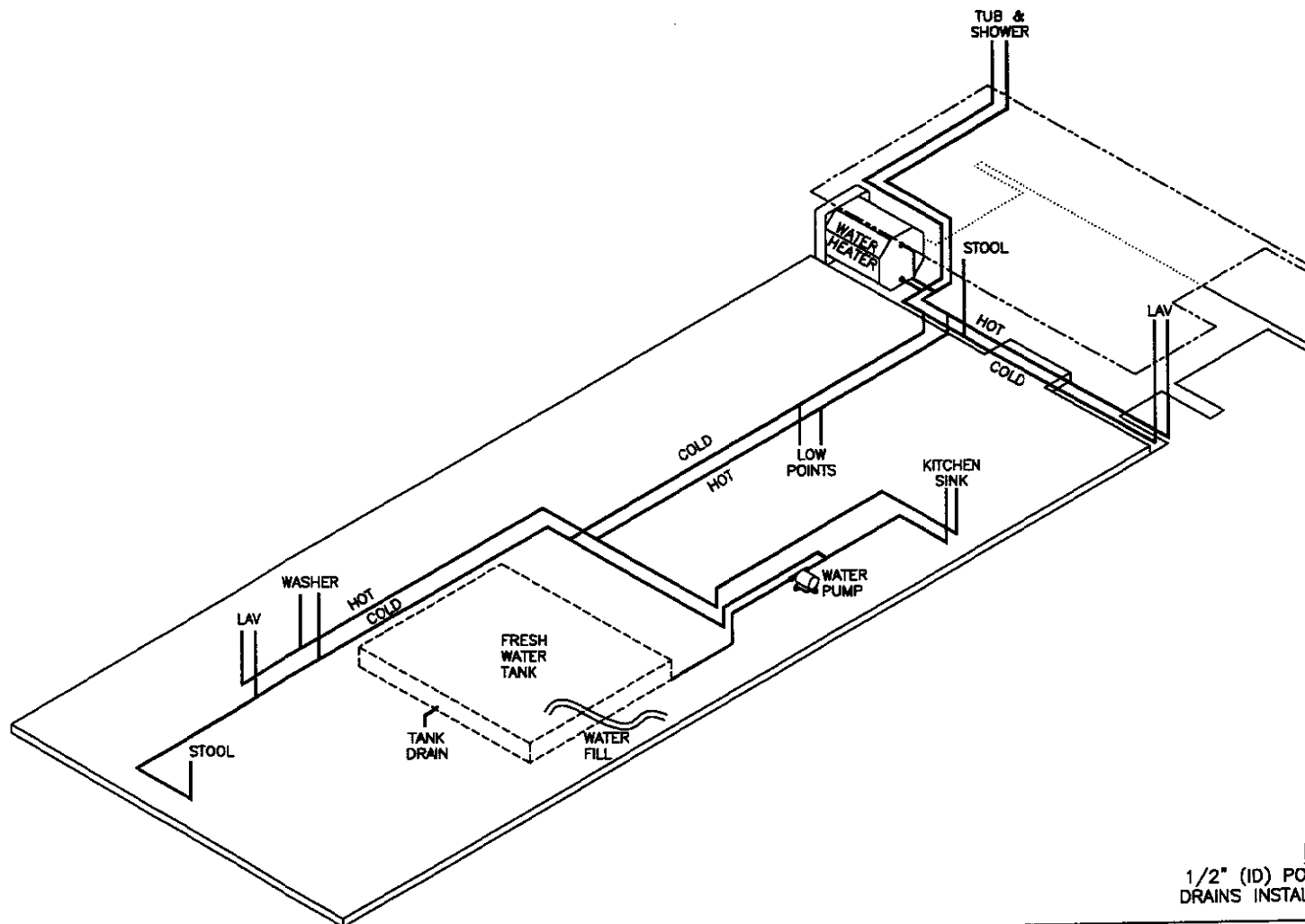
Title block--375TB

NOTE:

SHUT-OFF VALVES ARE WITHIN 5' OF APPLIANCES ON PARK TRAILERS
 MAXIMUM DEVELOPED LENGTH - 23 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 -63,520

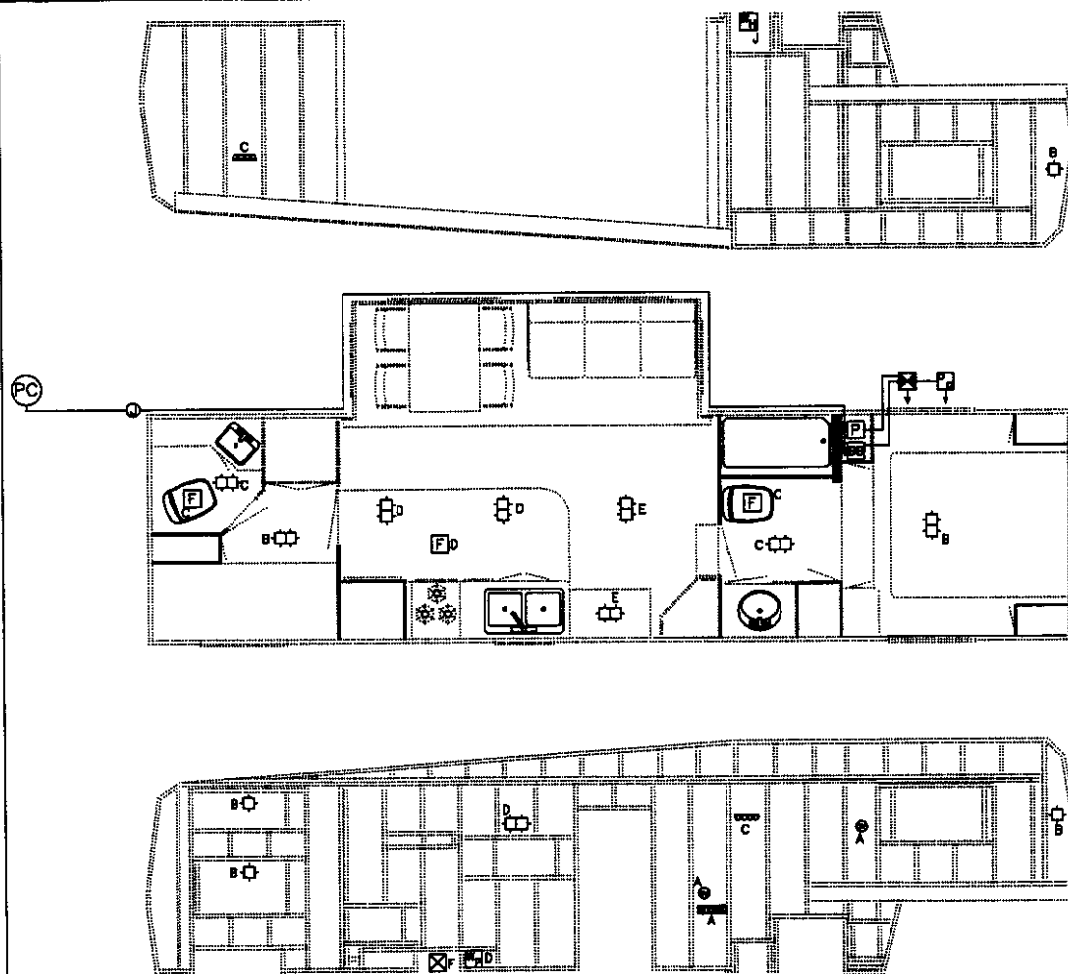


NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--3751B	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 33' DBLS-FW	2 of 3	Todd Stahly			Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Gas lines	co/c/7f33dbls	7/25/96			Date:



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: 33' DBLS-FW	3 of 3	Todd Stahly			Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Pressure plumbing	co/c/7f33dbls	7/25/96			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:

- SOME ITEMS SHOWN MAY BE OPTIONAL
- CLOSET LITES MAY HAVE INTEGRAL SWITCHES
- W/SECOND AIR OPTION ON 50A SERVICE, INSTALL 20A BREAKER IN #3 POSITION AND MOVE ALL CIRCUITS DOWN ONE POSITION.
- ALL PRE-WIRE FOR AIR SHALL USE 20A BREAKER AT DISTRIBUTION PANEL
- ALL BREAKERS SHALL BE HACR TYPE
- ALL A/C SHALL ACCEPT HACR BREAKERS
- 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

#8 STRND. FROM BAT. TO DIST. PNL.
 40A. BREAKER
 W/18" 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: 33' DBLS-FW
 Title:
 12 Volt wiring specifications

Sheet
 1 of 4
 I.D. #
 co/e/7f33dbls

Drawn by:
 Todd Stahly
 Date:
 7/25/96

Checked by:
 Date:

Revision:

Revision:

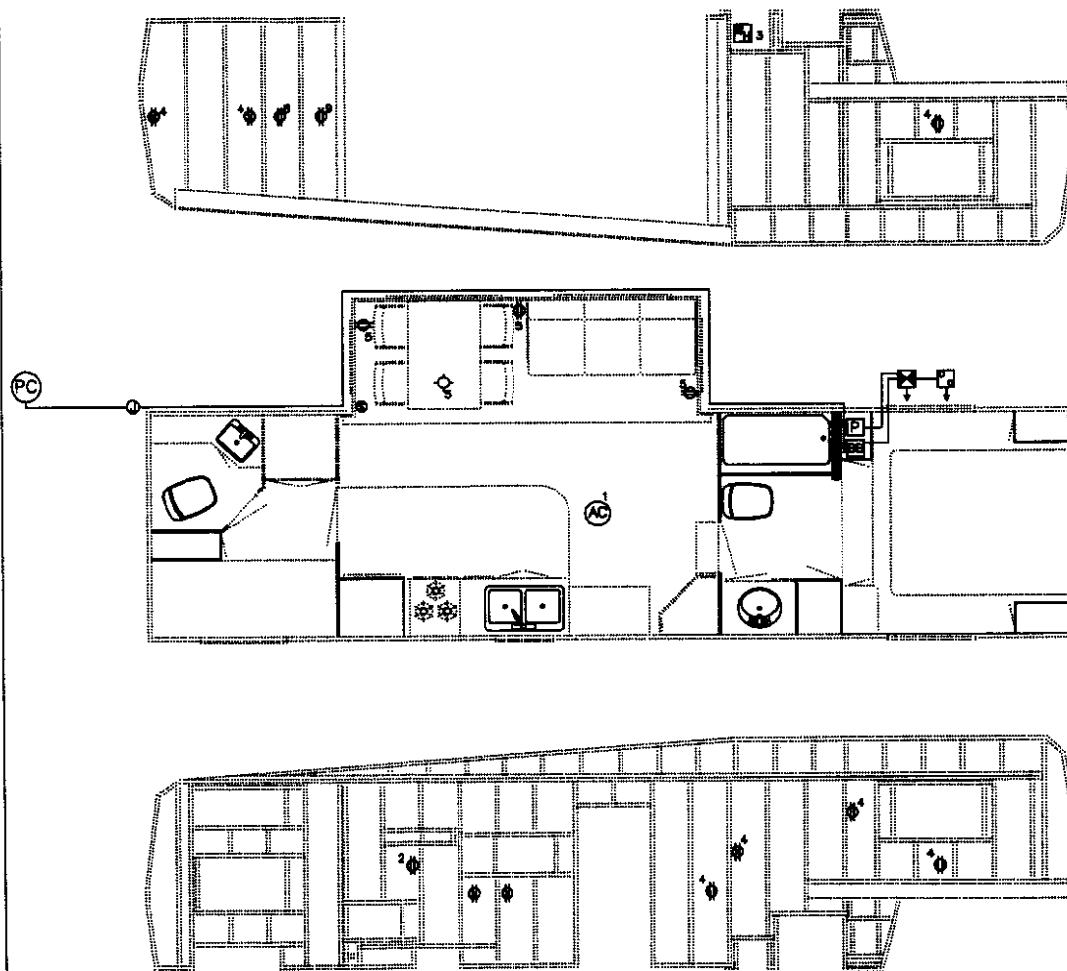
By:

Date:

By:

Date:

Title block--ELECTB



ELECTRICAL SYMBOLS

WH	WATER HEATER	BB	30 AMP BREAKER BOX	50 AMP OPTION
CF	110V CEILING FAN	CON	CONVERTER	
AC	AIR CONDITIONER	P	12V DISTRIBUTION PANEL	
PC	POWER CORD	SB	12V STORAGE BATTERY	
S	110 V SWITCH	R	110V RECEPT	
L	110V LIGHT	CB	COMP. GFI BREAKER & RECEPT	
		J	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

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

50 AMP OPTION

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

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

'97 Model:
 American Star: 33' DBLS-FW
 Title:
 110 Volt wiring specifications

Sheet
 2 of 4
 I.D. #
 co/e/7f33dbls

Drawn by:
 Todd Stahly
 Date:
 7/25/96

Checked by:
 Date:

Revision:

Revision:

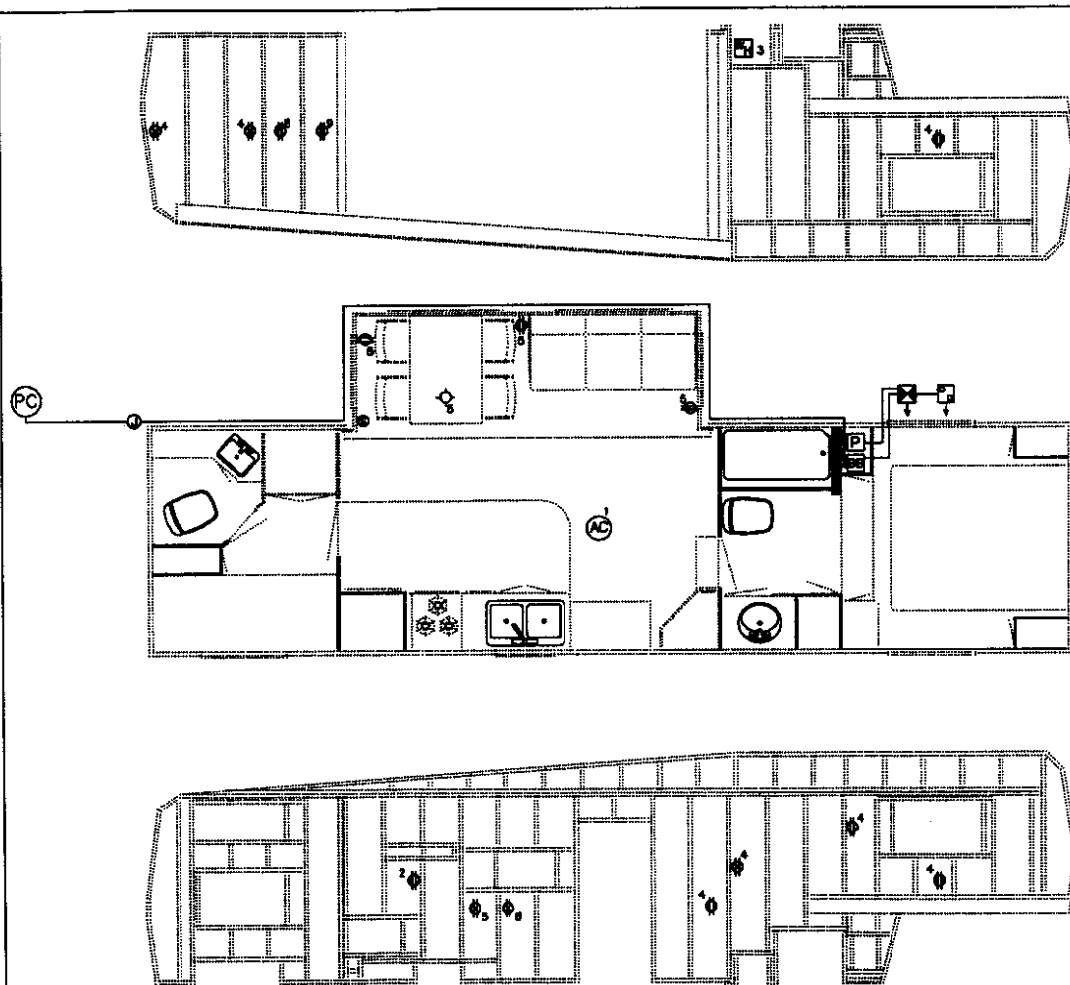
By:

Date:

By:

Date:

Title block--ELECTB



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
	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

18 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,
 Napppanee, IN. 46550

Title block--ELECTB

'97 Model:
 American Star: 33' DBLS-FW
 Title:
 CSA 30 Amp wiring specifications

Sheet
 3 of 4
 I.D. #
 co/e/7f33dbls

Drawn by:
 Todd Stahly
 Date:
 7/25/96

Checked by:
 Date:

Revision:

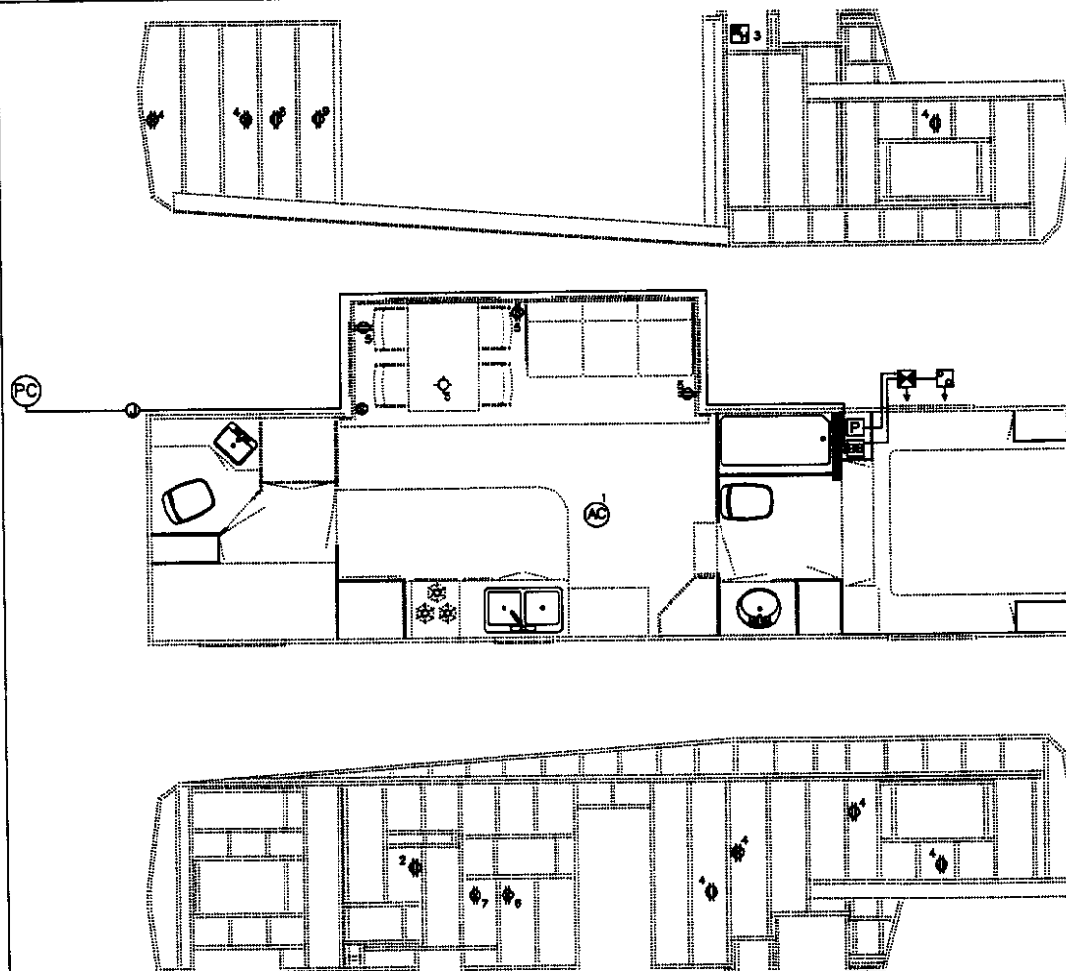
Revision:

By:

Date:

By:

Date:



ELECTRICAL SYMBOLS

WH	WATER HEATER	BB	30 AMP BREAKER BOX 50 AMP OPTION
CF	110V CEILING FAN	CONV	CONVERTER
AC	AIR CONDITIONER	P	12V DISTRIBUTION PANEL
PC	POWER CORD	B	12V STORAGE BATTERY
S	110 V SWITCH	R	110V RECEPT
L	110V LIGHT	CB	COMP. GFI BREAKER & RECEPT
		J	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

P - #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
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

'97 Model:
 American Star: 33' DBLS-FW
 Title:
 CSA 50 Amp wiring specifications

Sheet
 4 of 4
 I.D. #
 co/e/7f33dbs

Drawn by:
 Todd Stahly
 Date:
 7/25/96

Checked by:
 Date:

Revision:
 Revision:

By:
 Date:
 By:
 Date:

Title block--ELECTB