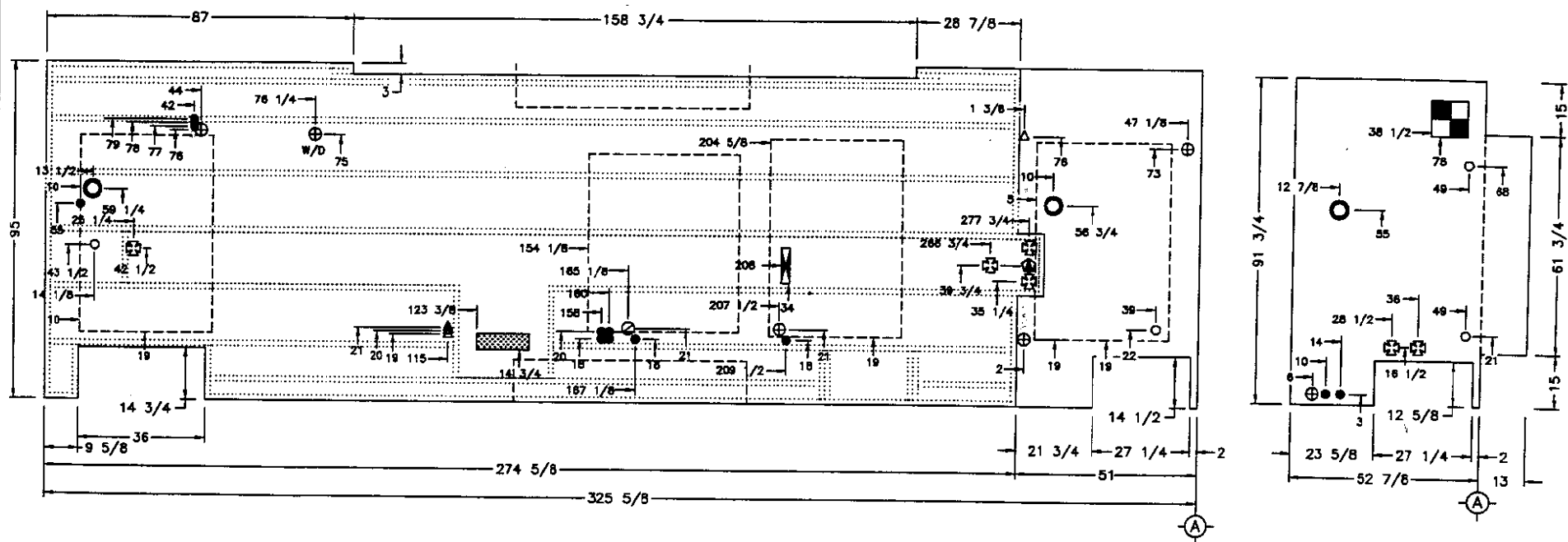




FLOOR CUTOUT SYMBOLS

-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

-4x18 RETURN AIR HOLE
-2" VENT HOLE
-1/4" ELECTRICAL HOLE
-3" WATER FILL HOLE
-3/4" WATER LINE HOLE
-3/4" GAS LINE HOLE

Denotes the zero point of the frame.

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

'97 Model:
American Star 36' DBLS-FW

Sheet
2 of 3

Drawn by:
Mike Walter

Checked by:
WJM

Revision: Moved the kitchen register back from carpet line. (PCR 97-907)

By: Mike

Title:
Floor cutout detail

I.D. #
P/7F36DBLS

Date:
4/24/96

Date:
10/4

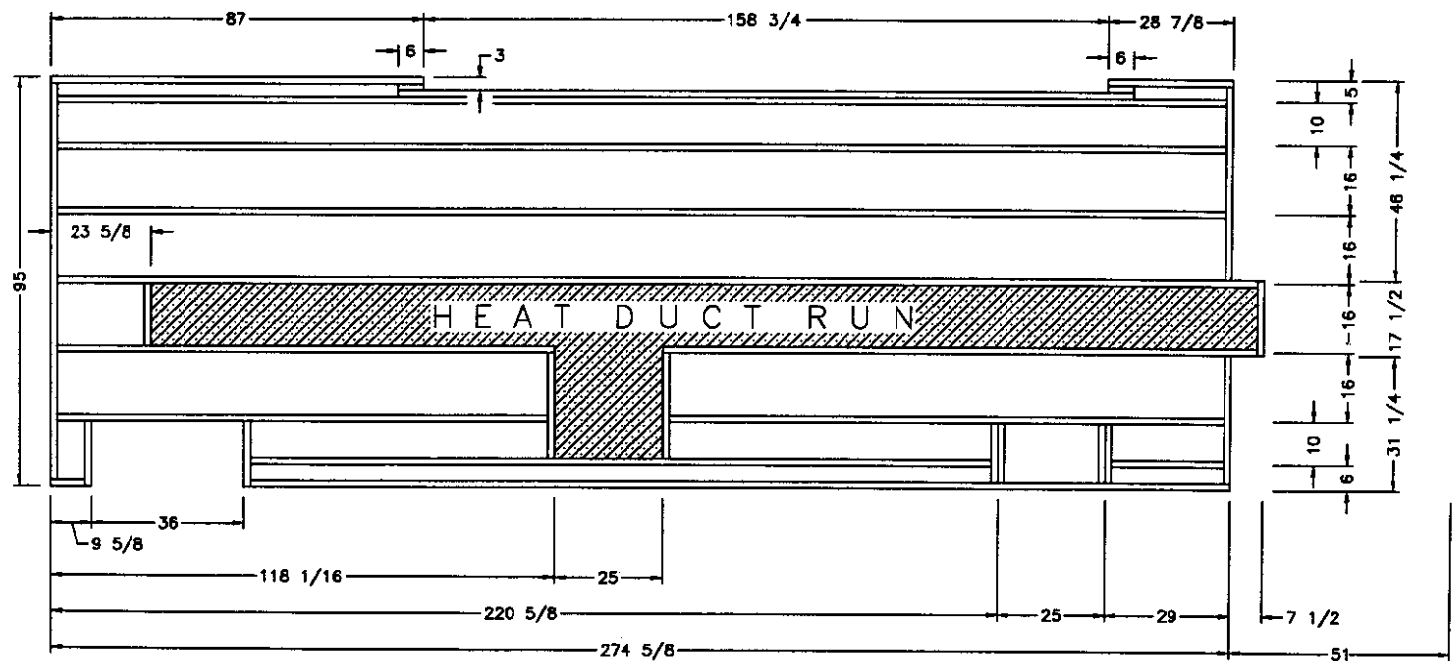
Revision: Removed a floor register from the rear bath and kitchen.
(PCR 97-874)

Date: 9/27

By: Mike

Date: 9/25

Title block--375TB



(A) Denotes the zero point of the frame.

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

'97 Model:
American Star 36' DBLS-FW

Title:

Stringer layout

Sheet
3 of 3

I.D. #

P/7F36DBLS

Drawn by:
Mike Walter

Date:

4/24/96

Checked by:
[Signature]

Date:

8-20

Revision:

Revision:

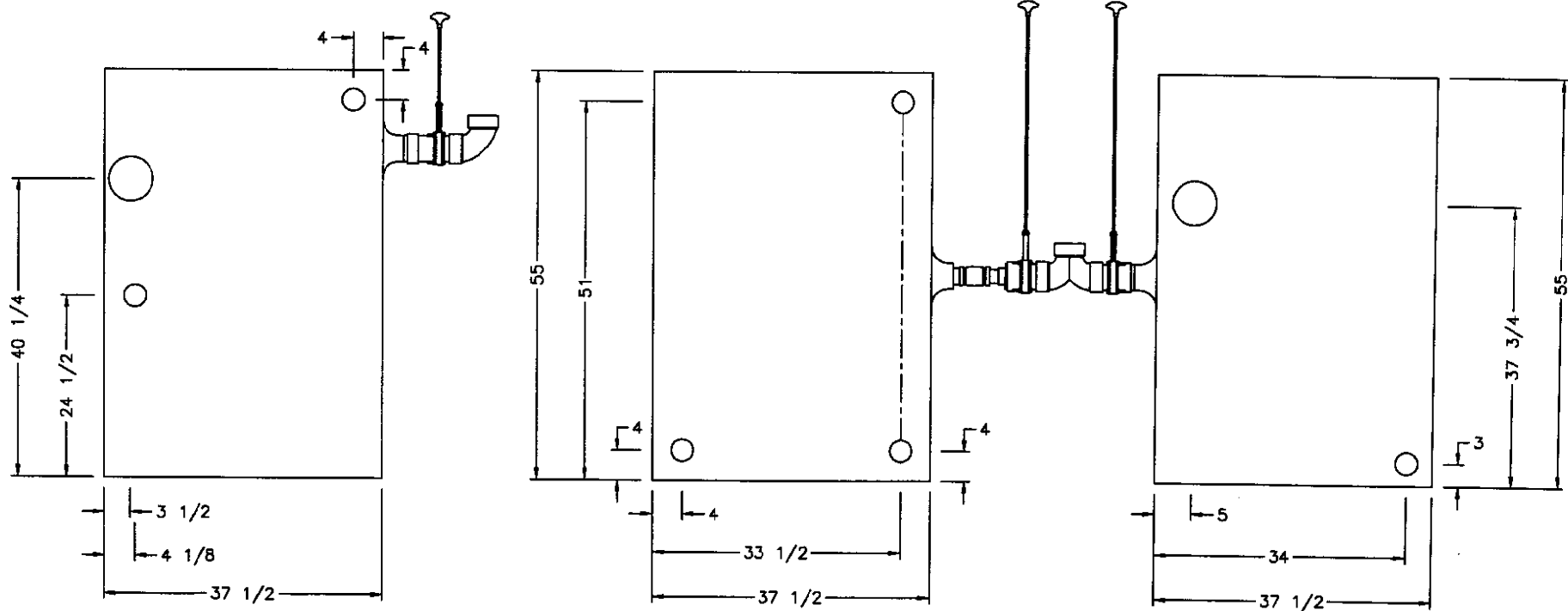
By:

Date:

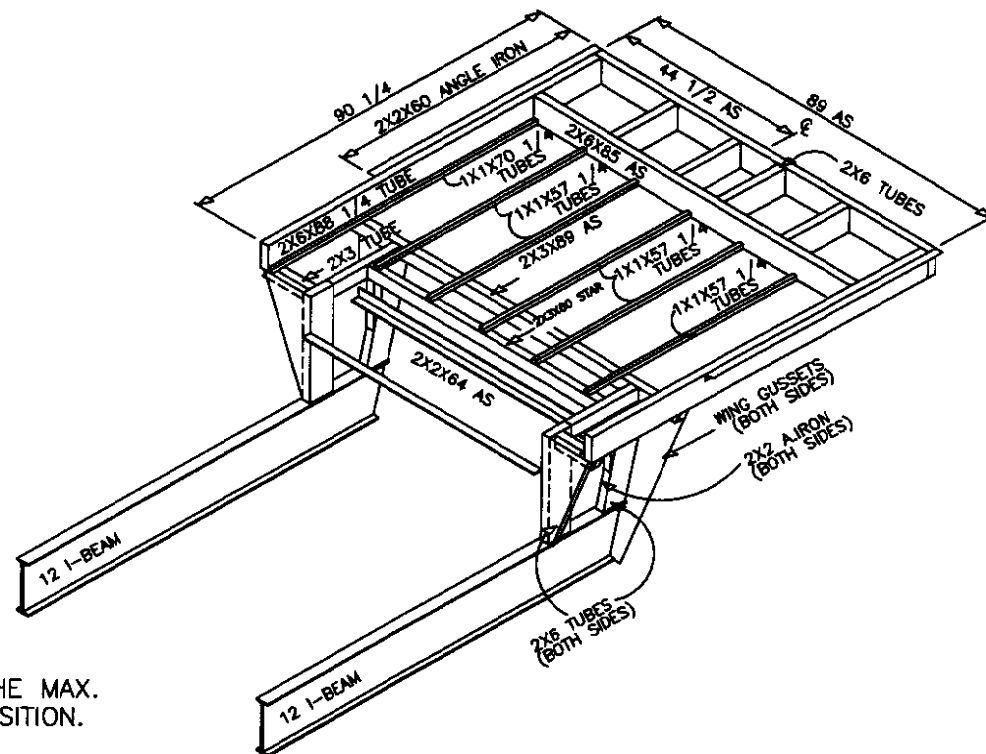
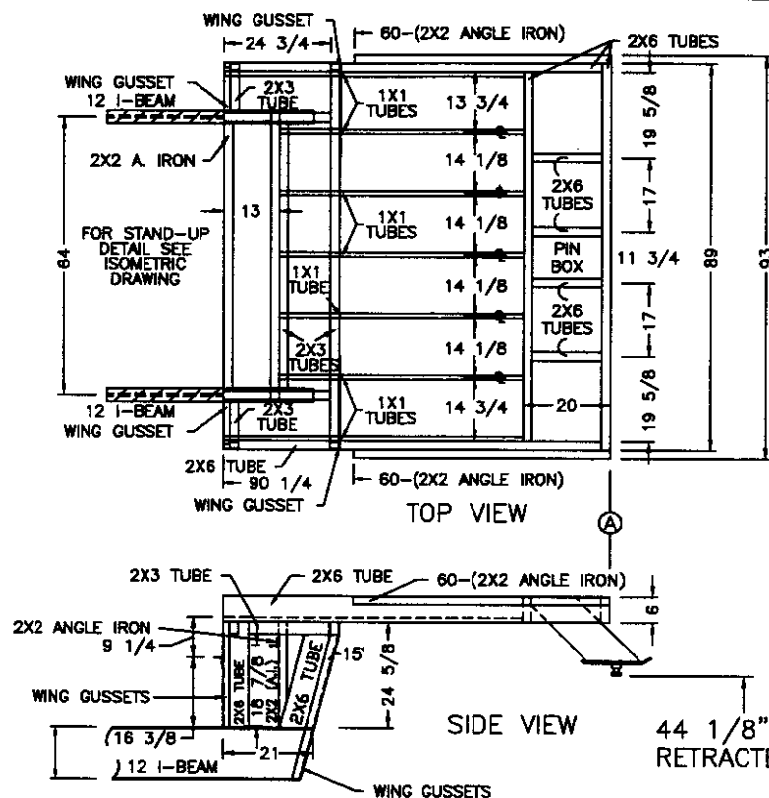
By:

Date:

Title block--375TB



NEWMAR CORP P.O. Box 30, Napanea, IN. 46550 Title block--75TB	'97 Model: American Star 36' DBLS-FW	Sheet 1 of 1	Drawn by: Mike Walter	Checked by: [Signature]	Revision: Changed the front black and grey tank to be center drain. (PCR 97-725)	By: Mike
	Title: Holding tank drawings	I.D. # h/7f36dbls	Date: 8/15/96	Date: 8-30	Revision: Revised the dimensioning format. (PCR 97-690)	By: Mike
						Date: 8/27



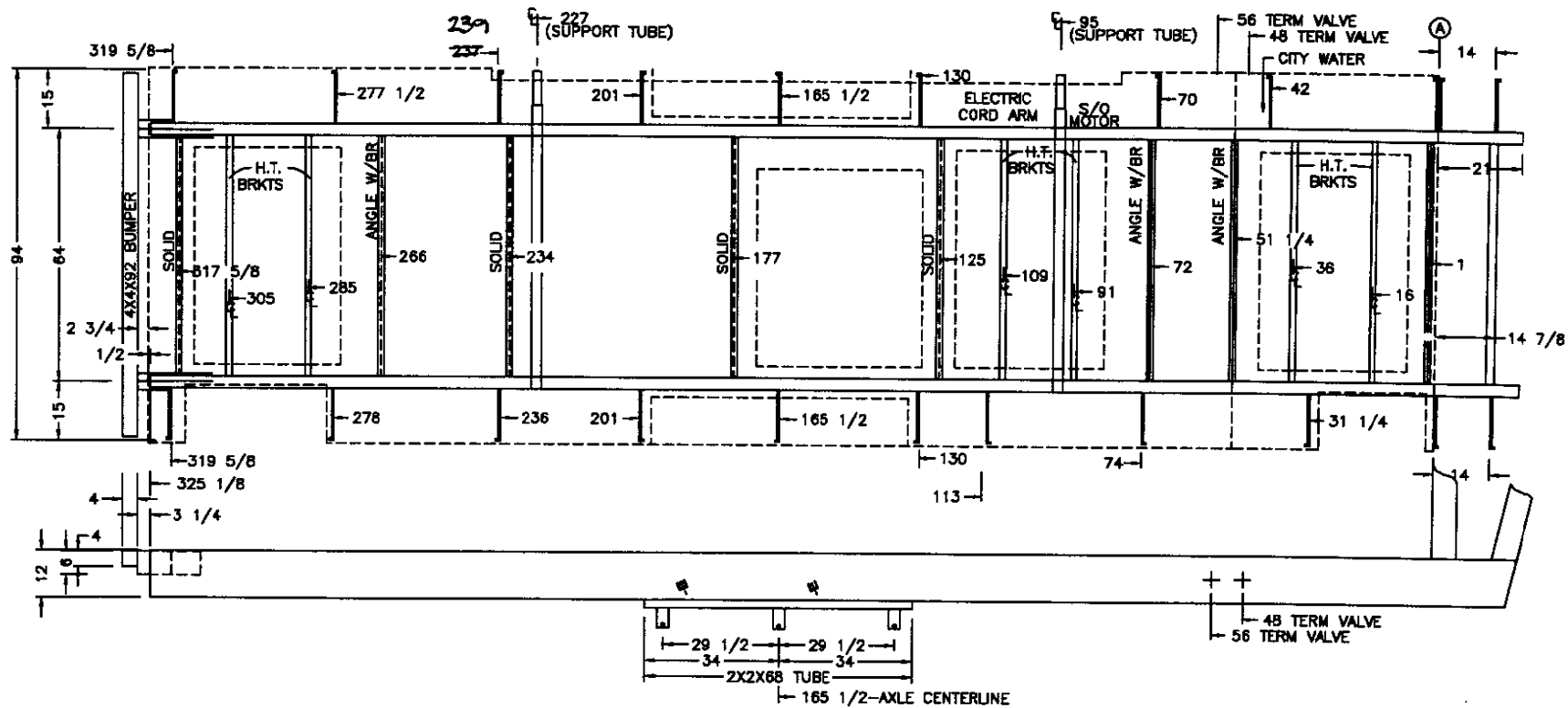
NOTE:

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
 (AS) 36' DBLS-FW

NEWMAR CORP P.O. Box 30, Napanee, IN. 46560 Title block--375TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By: Todd
	See Used on list	1 of 1	Todd Stahly	R	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	8.20	Moved support for bath floor (97341)	Date: 6/20/96



NOTE:

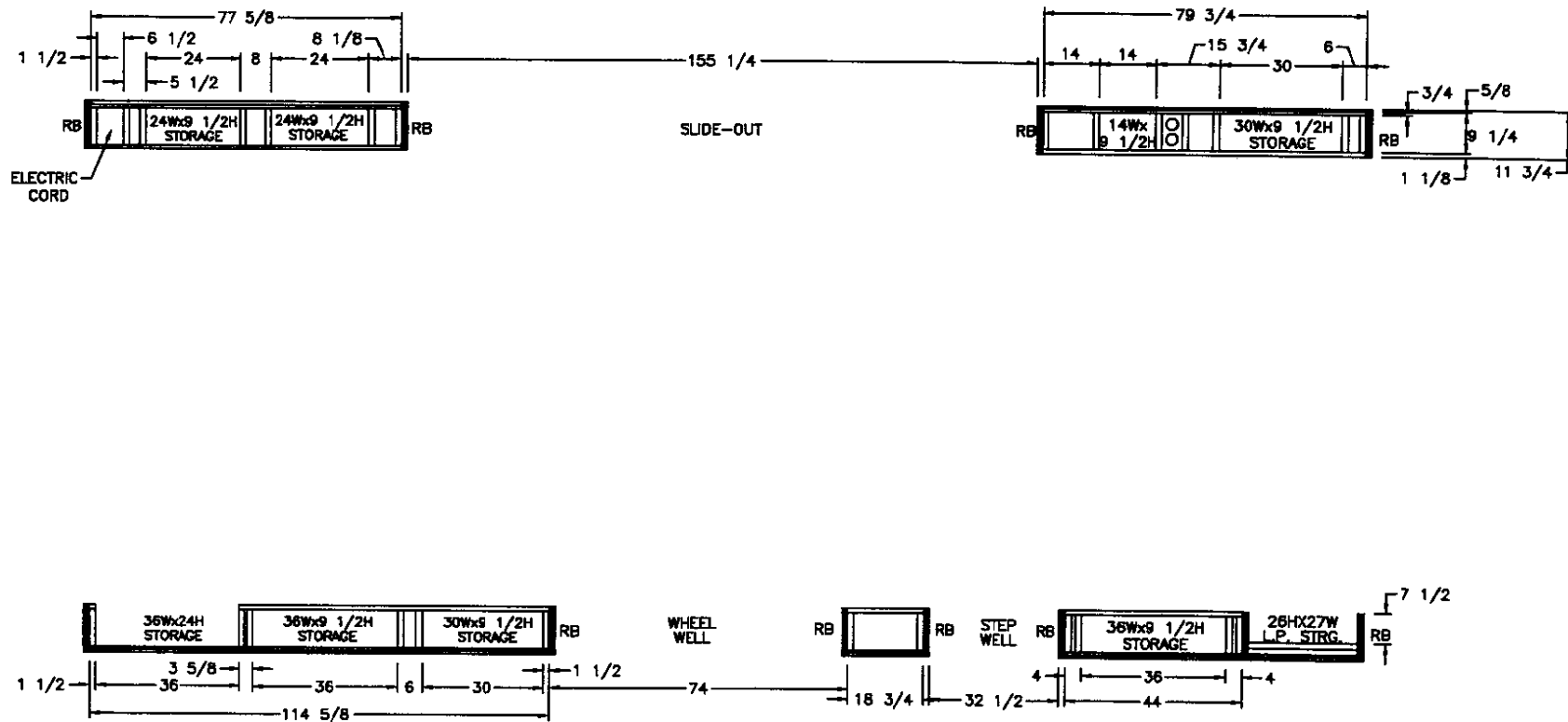
ALL MEASUREMENTS ARE FROM POINT A UNLESS OTHERWISE SPECIFIED

FRAME: 12" I-BEAM (13 GA)

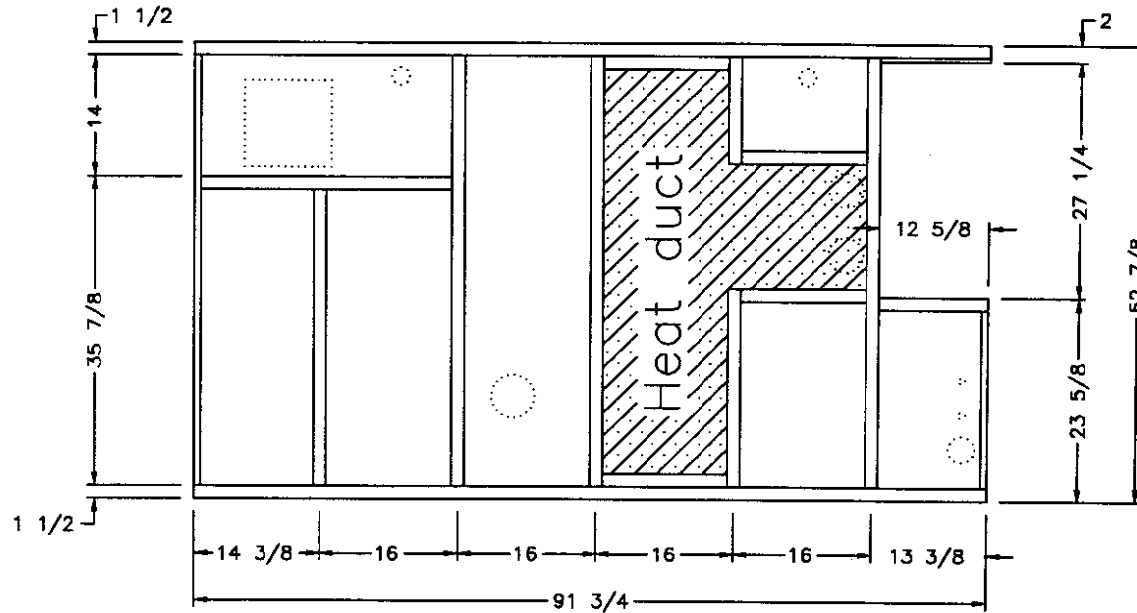
CROSSMEMBERS: 1 1/2X1 1/2X63 3/4 "Z"

OUTRIGGERS: 1 1/2X12X15 TAPERED ANGLE

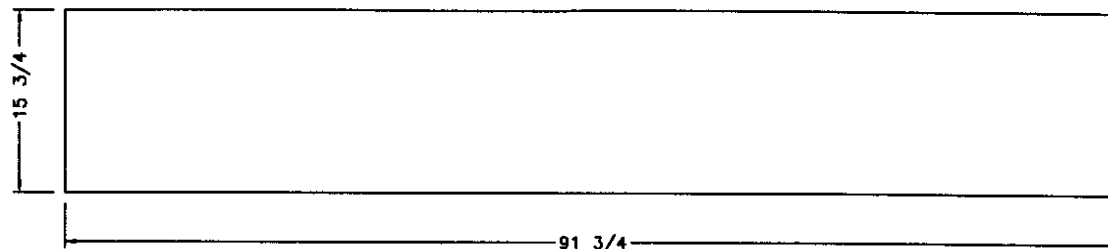
NEWMAR CORP P.O. Box 30, Napanea, IN. 46560 Title block--375TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star 36' DBLS-FW	1 of 2	Mike Walter	WJ M	Moved the axle centerline AGAIN. (PCR 97-1050)	Mike
	Title:	I.D. #	Date:	Date:	Revision:	Date:
	Frame detail	fl/asfw12/7136dbls	8/15/96	10-23	Moved the DS outrigger from 110 1/2 to 113. (PCR 97-811) Flipped ODS outrigger at 237. (PCR 97-237)	Mike 9/17



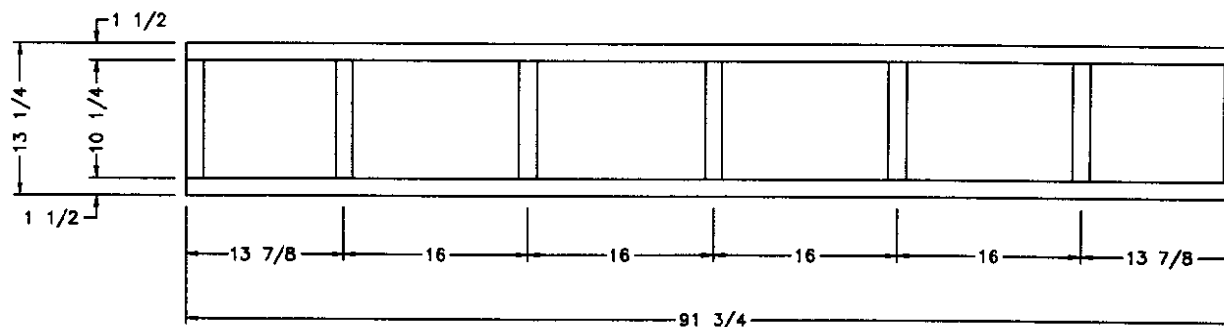
NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--375TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision: Moved the axle centerline AGAIN. (PCR 97-1050)	By: Mike
	American Star 36' DBLS-FW	2 of 2	Mike Walter	10-4-96		Date: 10/23
	Title:	I.D. #	Date:	Date:	Revision: Revised the front ODS storage doors. (PCR 97-963)	By: Mike
	Skirt detail	ft/asfw12/7f36dbls	8/15/96	10-2-96		Date: 10/8



NEWMAR CORP P.O. Box 30, Napppanee, IN. 46550 Title block--75TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star 36' DBLS-FW	1 of 1	Mike Walter	<i>K</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Floor cutout detail	ft/b/7ssflr20	8/16/96	8.20		Date:

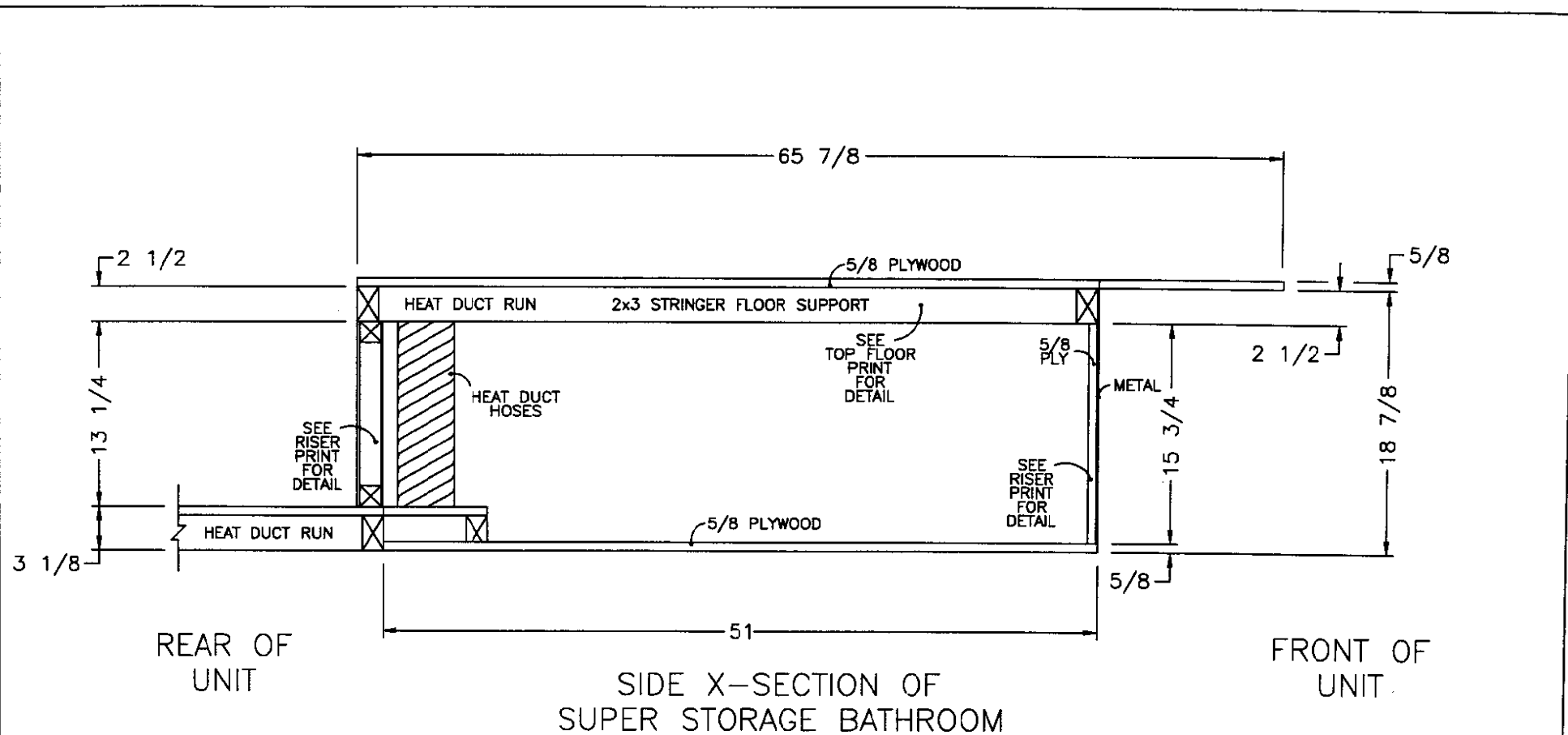


FRONT SUPER STORAGE RISER
RISER MADE UP WITH 5/8" PLYWOOD
AND METAL ON THE FRONT SIDE

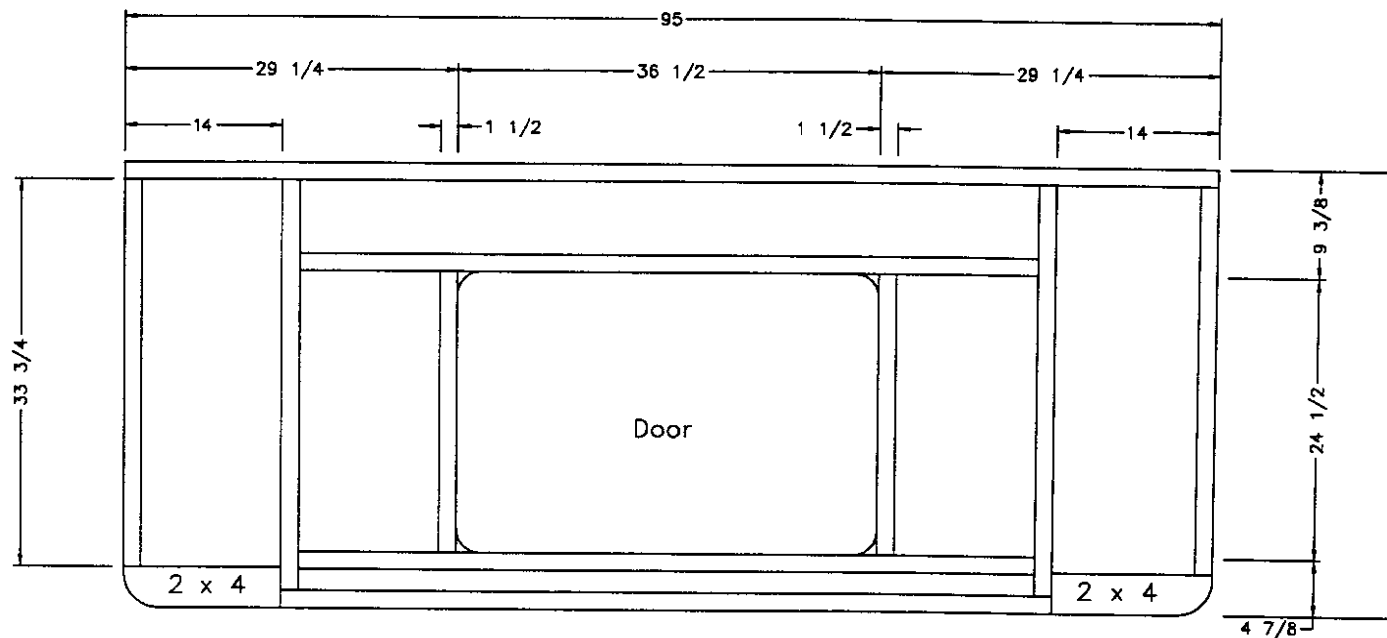


REAR SUPER STORAGE RISER
RISER MADE UP w/2x2 STUDS.
RISER SHOULD HAVE 3/16 PNLG ON
BOTH SIDES

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star 36' DBLS-FW	1 of 1	Mike Walter	<i>[Signature]</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Bath floor risers	ft/b/7ssflr21	8/16/96	8-20		Date:



NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--1-STB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star 36' DBLS-FW	1 of 1	Mike Walter	<i>B</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Bath floor cross-section	ft/b/7ssflr22	8/16/96	8.20		Date:



Use 2 x 2 construction
unless otherwise noted.

Use on all American Stars

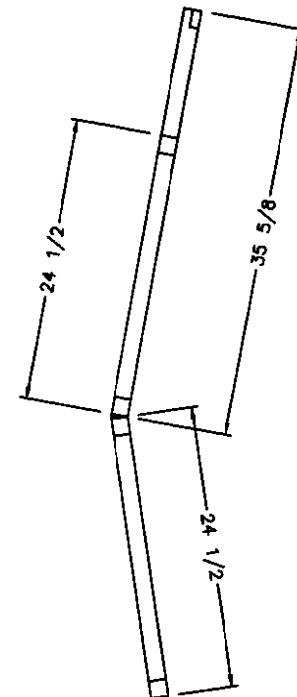
NEWMAR CORP P.O. Box 30, Napppance, IN. 46550 Title block--1TB	'97 Model: American Star typical	Sheet 1 of 6	Drawn by: Mike Walter	Checked by: WFM	Revision: Revised the door opening again. (PCR 97-1114)	By: Mike
	Title: Goose neck wall	I.D. # s/f/goosneck/typical	Date: 8/12/96	Date: 11-11	Revision: Made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

1 x 2 Top rail

1 x 2 side rail

1 x 2 side rail

3/4 93 1/2 3/4 95



Use 2 x 2 construction unless otherwise noted.

Wall thickness 1 5/8"

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

'97 Model:
American Star 36' DBLS-FW

Sheet
1 of 1

Drawn by:
Mike Walter

Checked by:
B

Revision:

By:

Date:

Title:
Cabover end wall

I.D. #
s/l/cab/7f36dbs

Date:
8/16/96

Date:
8-20

Revision:

By:

Date:

Title block--1TB

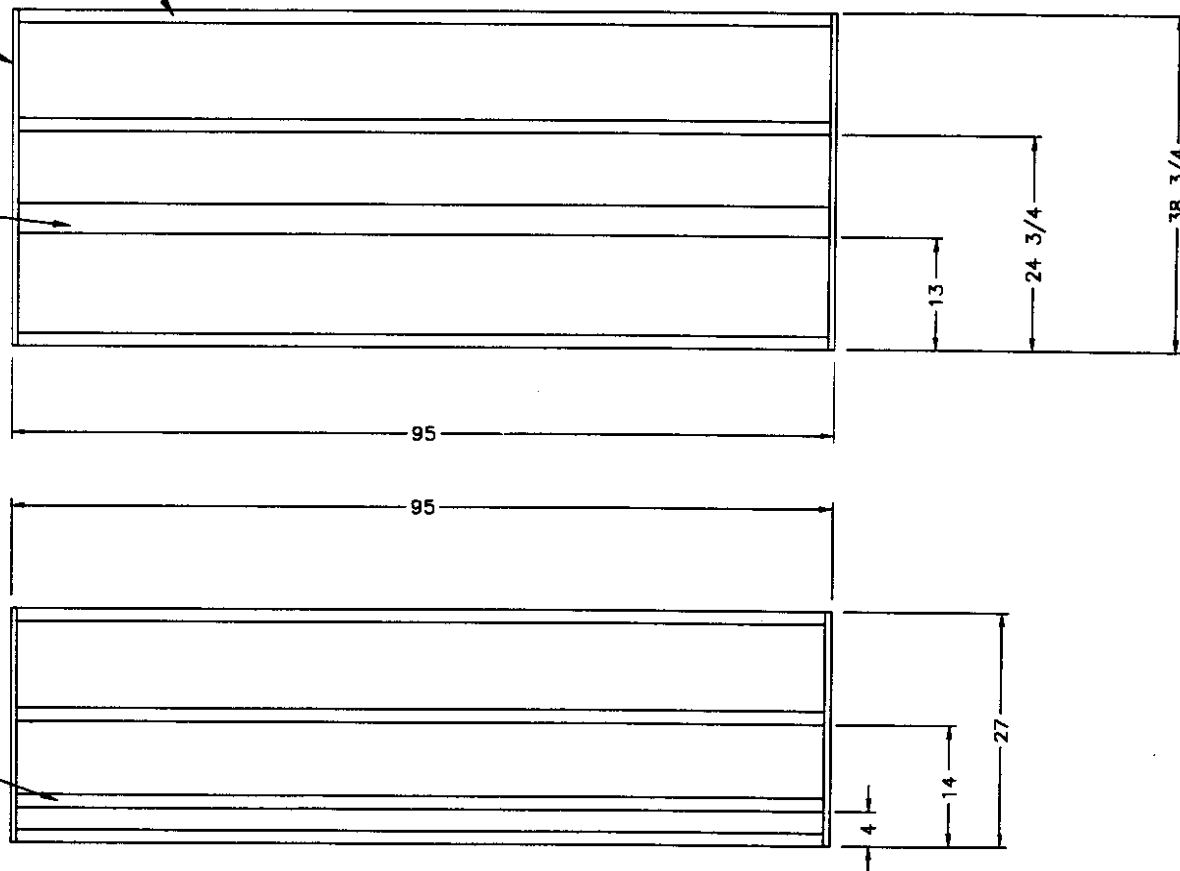
1 X 2 USED ON
BOTH SIDES

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,
Napanea, IN. 46550

'97 Model:
American Star: 36' DBLS-FW

Sheet
1 of 1

Drawn by:
Mike Walter

Checked by:

Revision:

By:

Title:

Rear end wall detail

I.D. #
s/r/7f36dbls

Date:
8/16/96

Date:

8-20

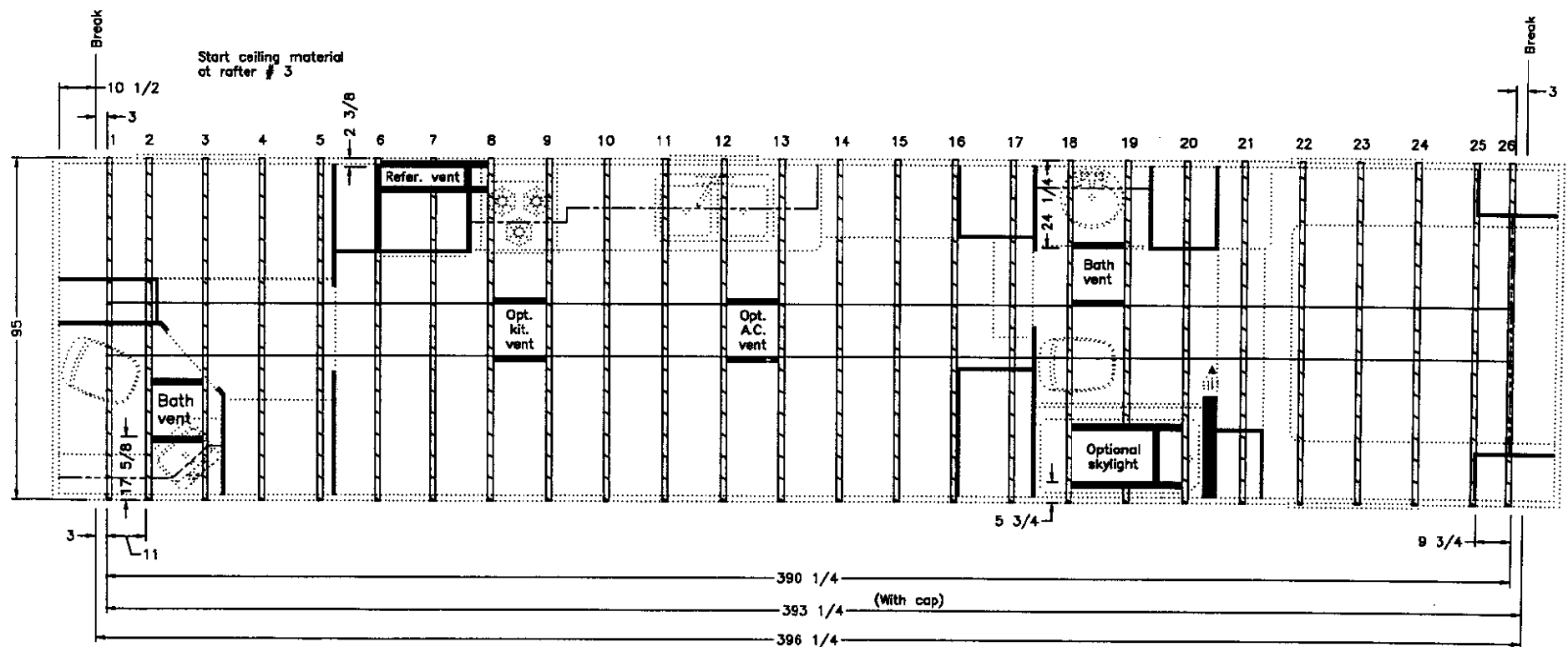
Revision:

Date:

By:

Date:

Title block--75TB



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

Title block--375TB

'97 Model:
American Star 36' DBLS-FW

Title:
Roof detail

Sheet
1 of 1

I.D. #
r/7f36dbls

Drawn by:
Mike Walter

Date:
8/16/96

Checked by:
K

Date:
8-20

Revision:

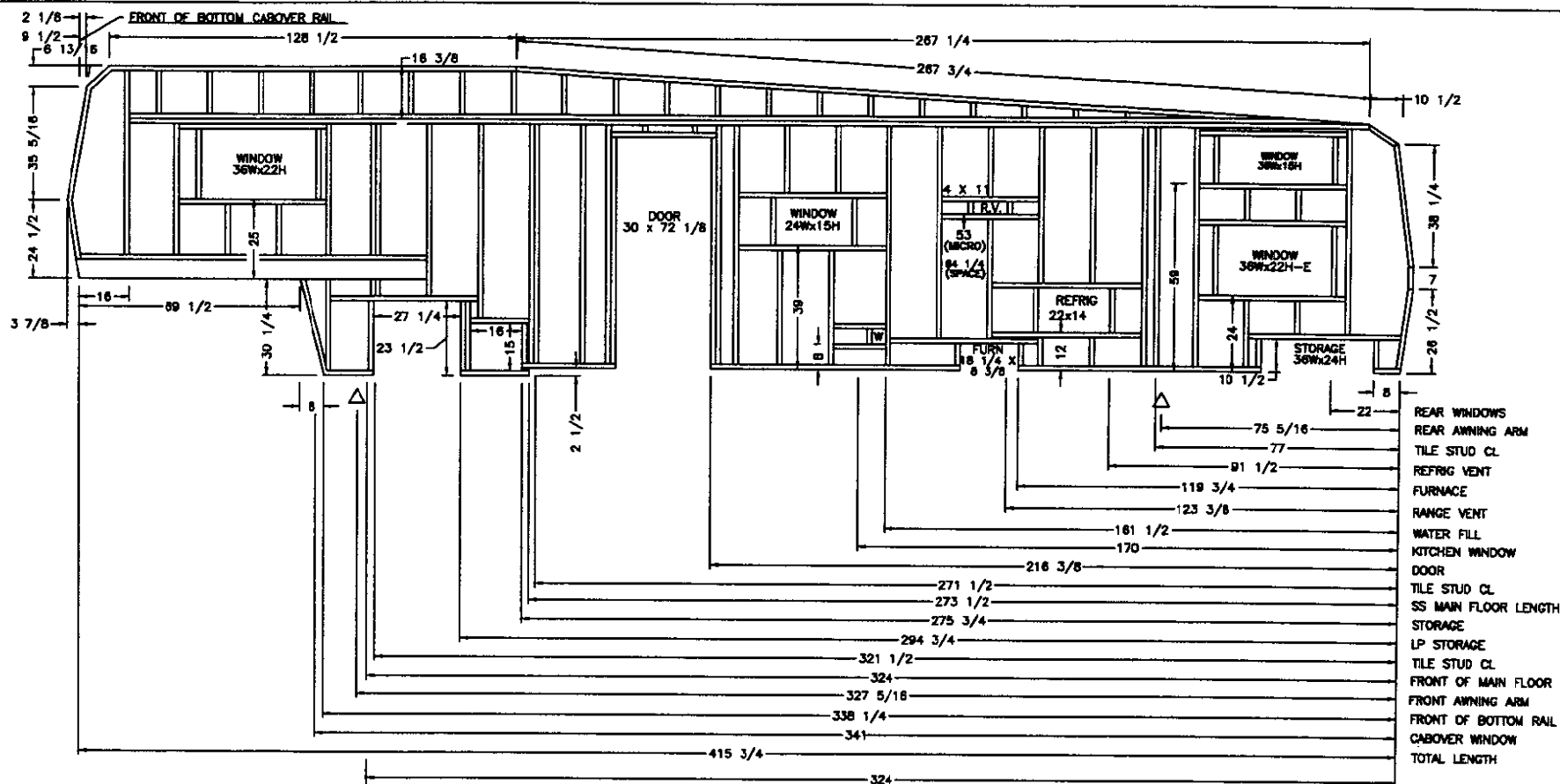
Revision:

By:

Date:

By:

Date:



NOTES:
SIDEWALL DRAWN AS IN JIG POSITION
STUDS SPACED 16" ON CENTER
DASHED LINES DENOTE AIRE BELT RAIL
STAR DIMENSIONS ARE OVERALL
AIRE DIMENSIONS DO NOT INCLUDE 3/8 PLYW'D
21 FT AWNING SIZE

SLOPE RATE: .0613 X 1

(A) Denotes the zero point of the frame.

Sidewall thickness is 1 5/8".

NEWMAR CORP
P.O. Box 30,
Napppanee, IN. 46650

'97 Model:
American Star 36' DBLS-FW

Sheet
1 of 1

Drawn by:
Mike Walter

Checked by:
WJW

Revision: Lowered the bottom bunk window from 29" to 24". (PCR 97-1164)

By: Mike

Title:
Door side sidewall

I.D. #
s/d/7f36dbis

Date:
8/16/96

Date:
11-20

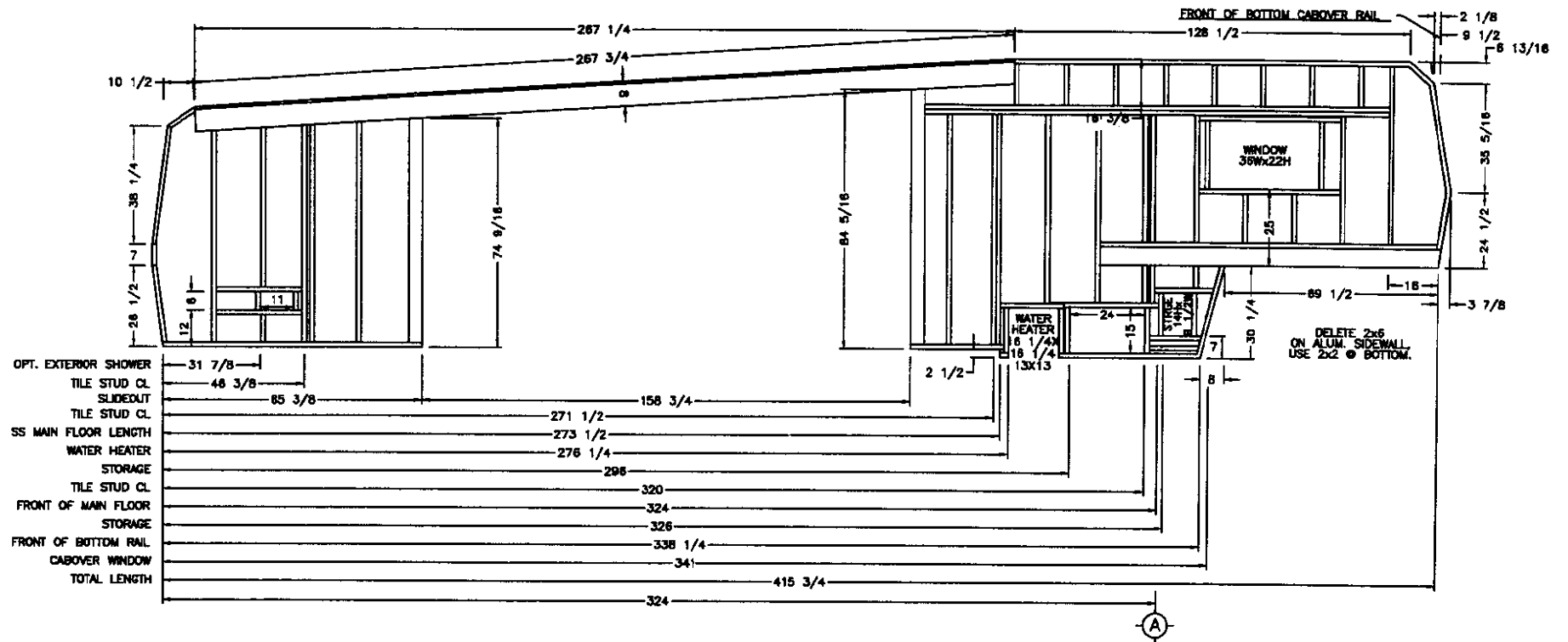
Revision: Revised the door height (PCR 97-865)

Date: 11/18

By: Mike

Date: 10/8

Title block--3125TB



A - Denotes the zero point of the frame.

SLOPE RATE: .0613 X 1

NOTES:
SIDEWALL DRAWN AS IN JIG POSITION
STUDS SPACED 16" ON CENTER
DASHED LINES DENOTE AIRE BELT RAIL
STAR DIMENSIONS ARE OVERALL
AIRE DIMENSIONS DO NOT INCLUDE 3/8 PLYW'D

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

'97 Model:
American Star 36' DBLS-FW

Sheet
1 of 1

Drawn by:
Mike Walter

Checked by:
B

Revision:

By:

Title:
Off door side sidewall

I.D. #
s/o/7f36dbls

Date:
8/16/96

Date:
8-20

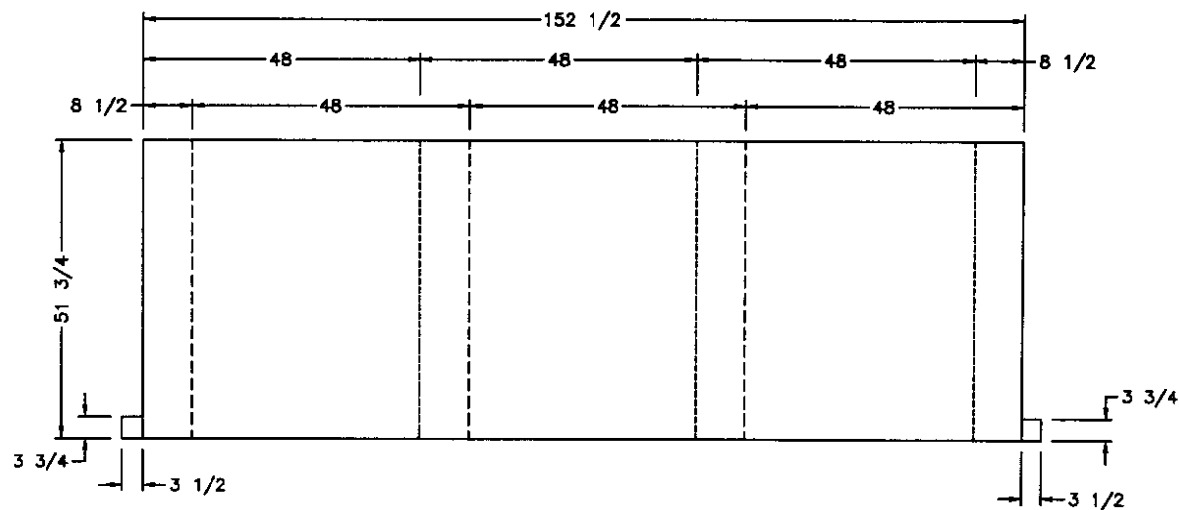
Revision:

Date:

By:

Date:

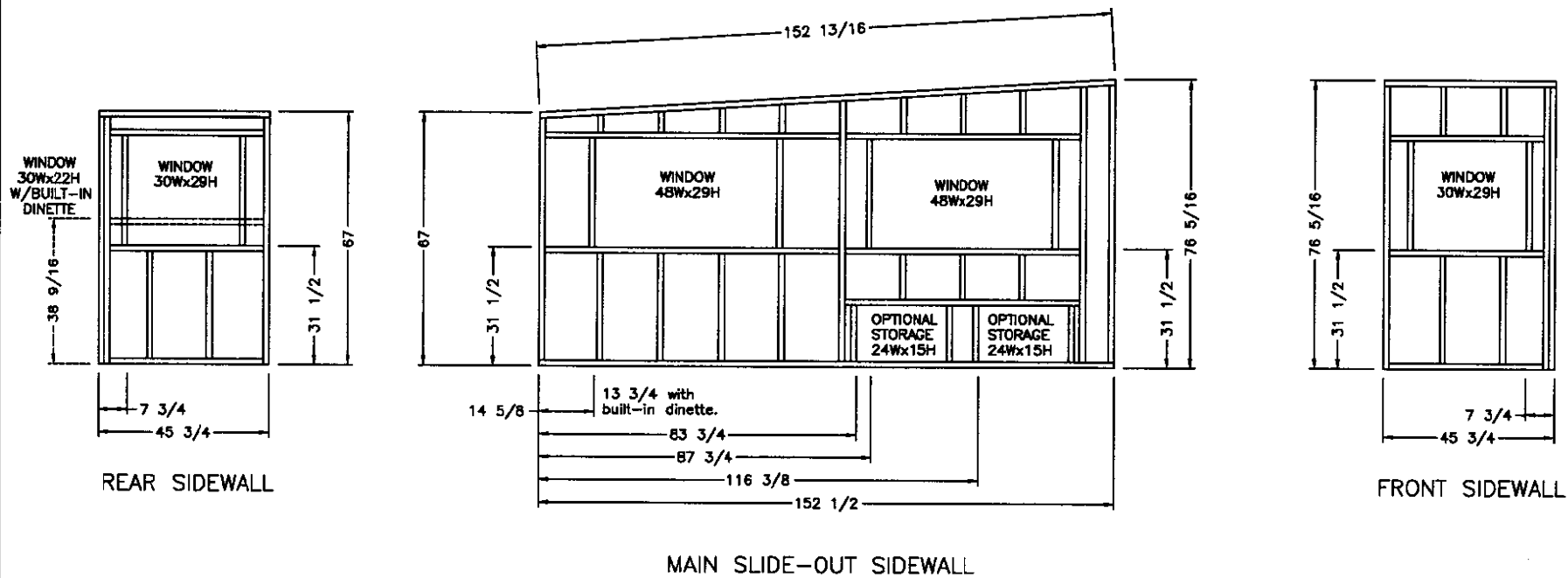
Title block---3125TB



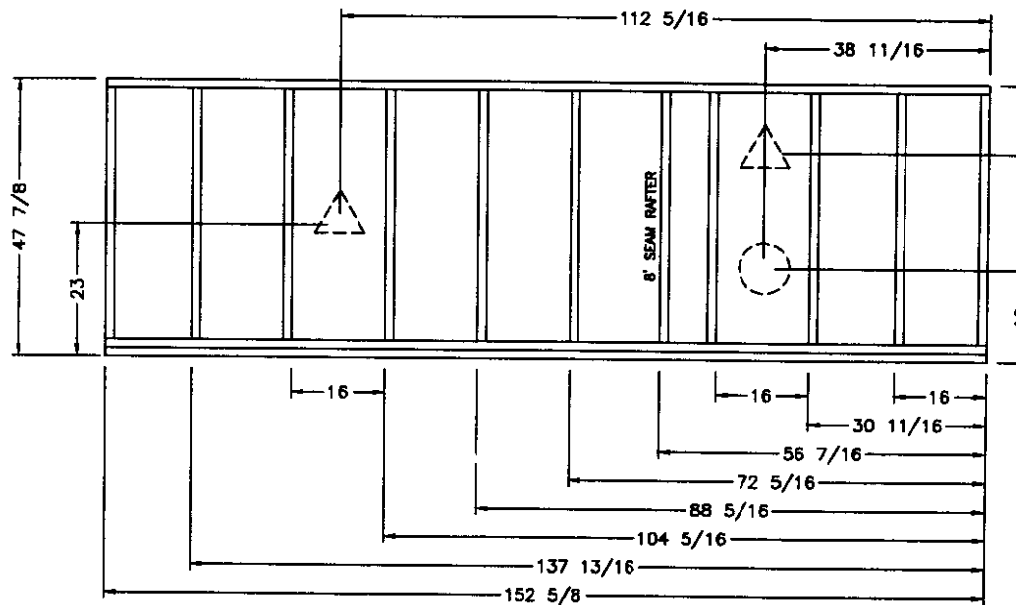
(6) 48 X 51 3/4
 (2) 8 1/2 X 51 3/4
 (4) 3 1/2 X 3 3/4

----- TOP LAYER SEAM
 ----- BOTTOM LAYER SEAM

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--5TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star 36' DBLS-FW	1 of 1	Mike Walter	<i>[Signature]</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Slideout floor detail	o/f/7f36dbls	8/16/96	8-30		Date:



NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--375TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star 36' DBLS-FW	1 of 1	Mike Walter	<i>[Signature]</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Slideout sidewalls	o/s/7f36dbls	8/16/96	8-10		Date:

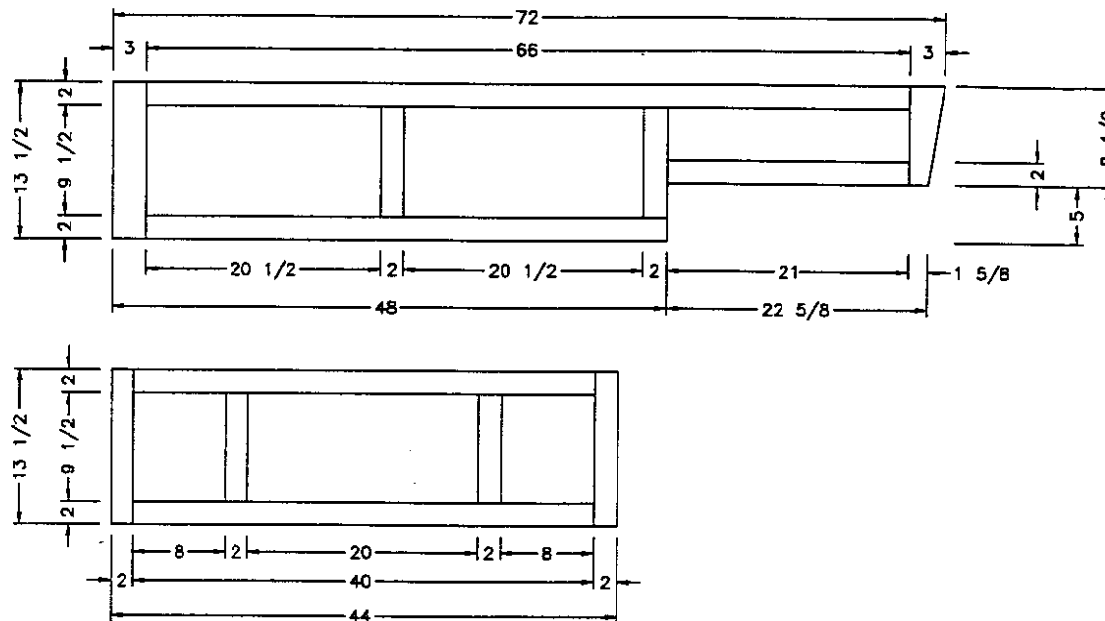
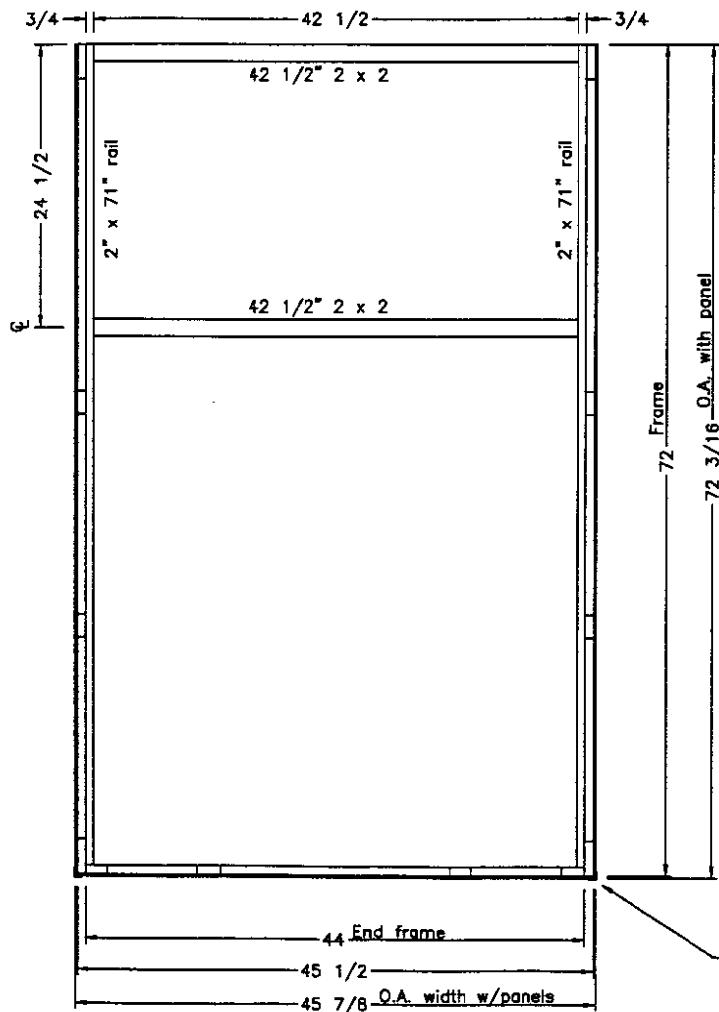


OPEN SIDE
VIEW FROM INSIDE LOOKING UP

○ DENOTES 110
△ DENOTES 12V

ROOF IS MADE W/
1 1/2 C-CHANNEL

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--5TE	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star 36' DBLS-FW	1 of 1	Mike Walter	<i>R</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Slide out roof detail	o/r/7f36dbls	8/16/96	8-20		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' RLDA-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' RLFX-FW

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

'97 Model:
See the used on list

Title:
Bed base detail

Sheet
1 of 5

I.D. #
cabfw/b/723

Drawn by:
Mike Walter

Date:
11/14/96

Checked by:
[Signature]

Date:
11-20

Revision:

Revision:

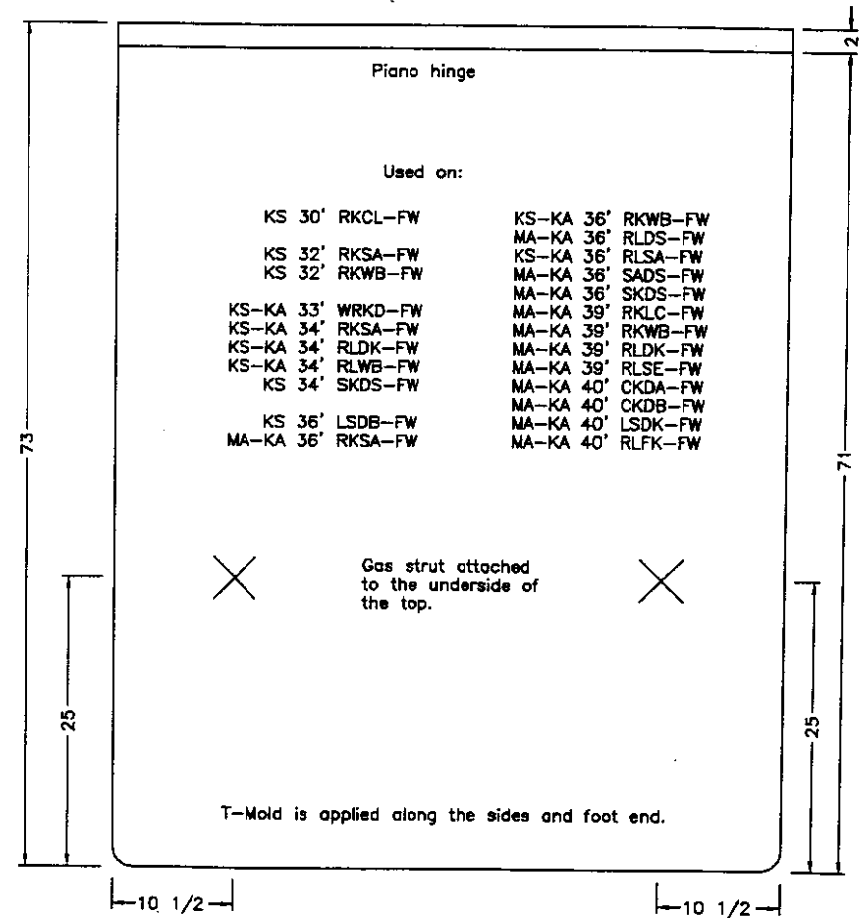
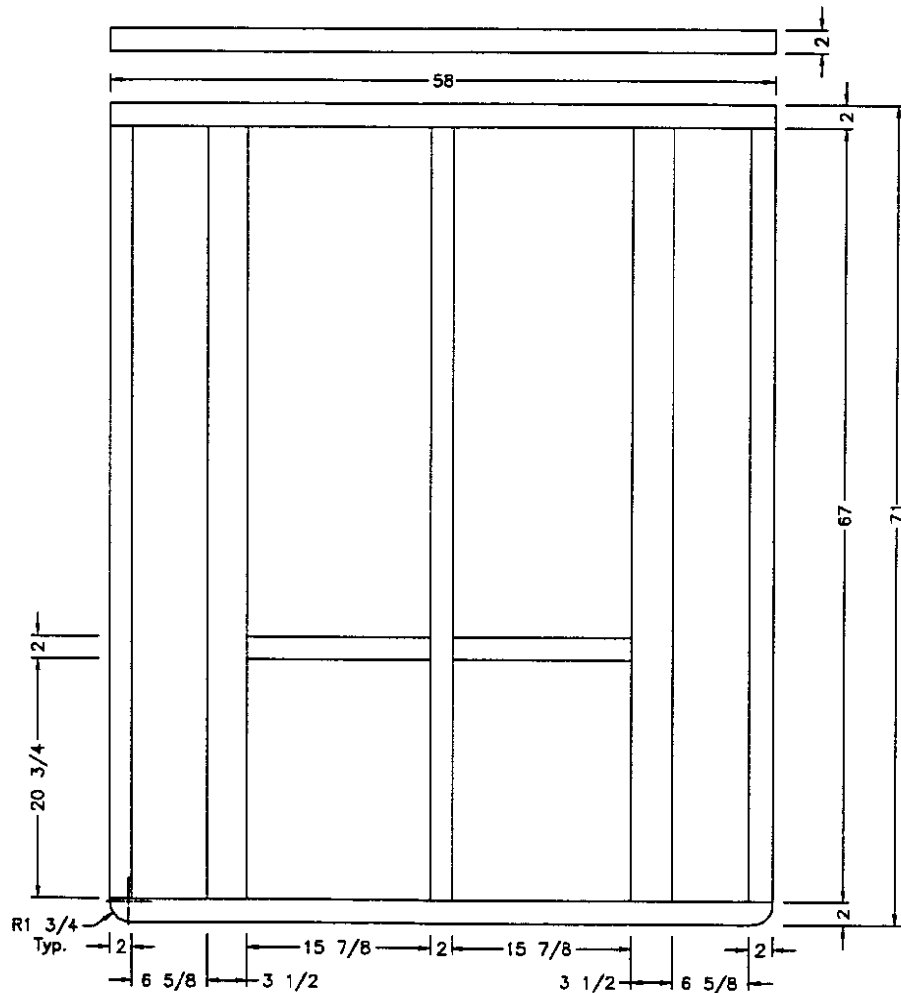
By:

Date:

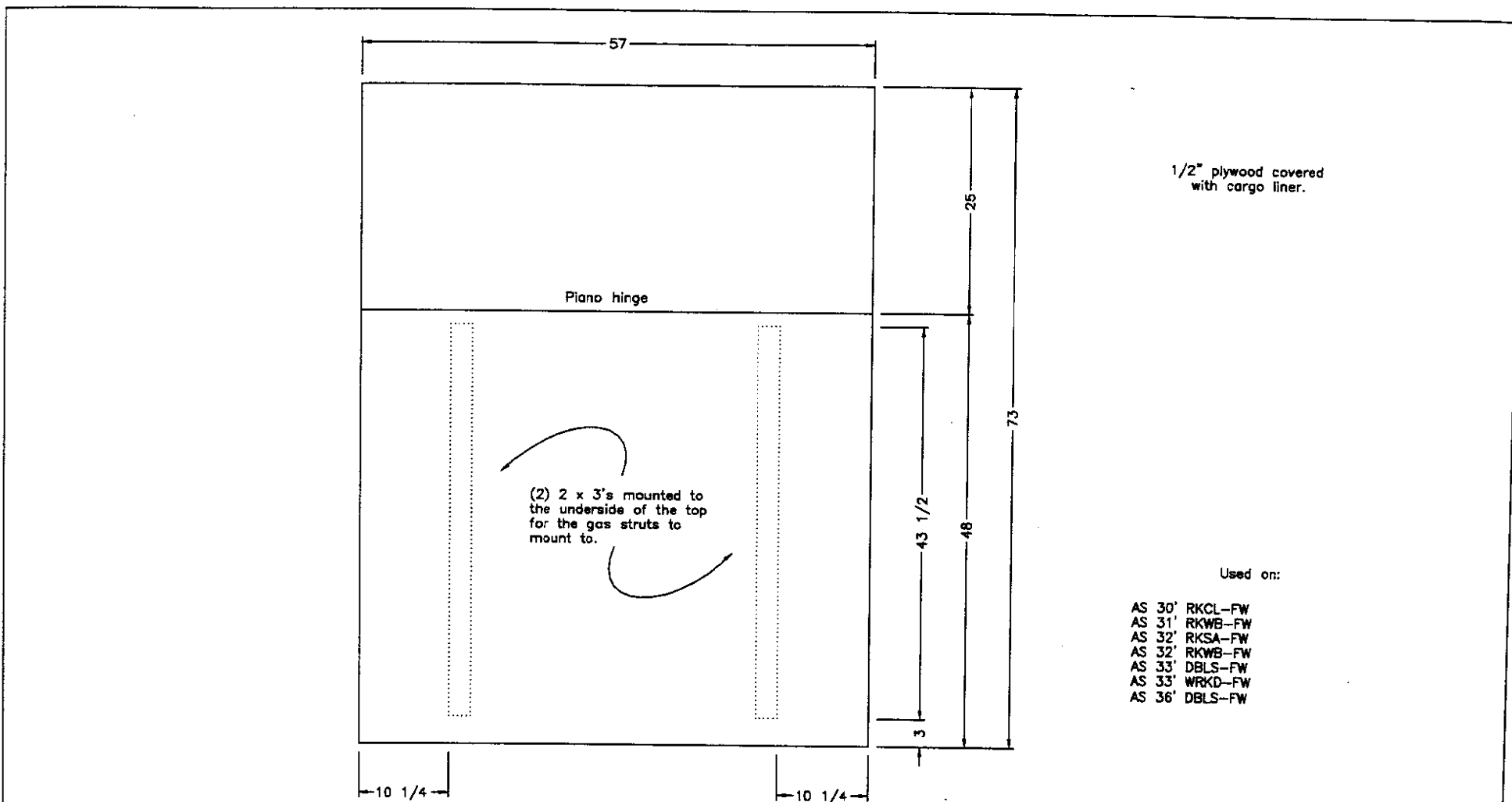
By:

Date:

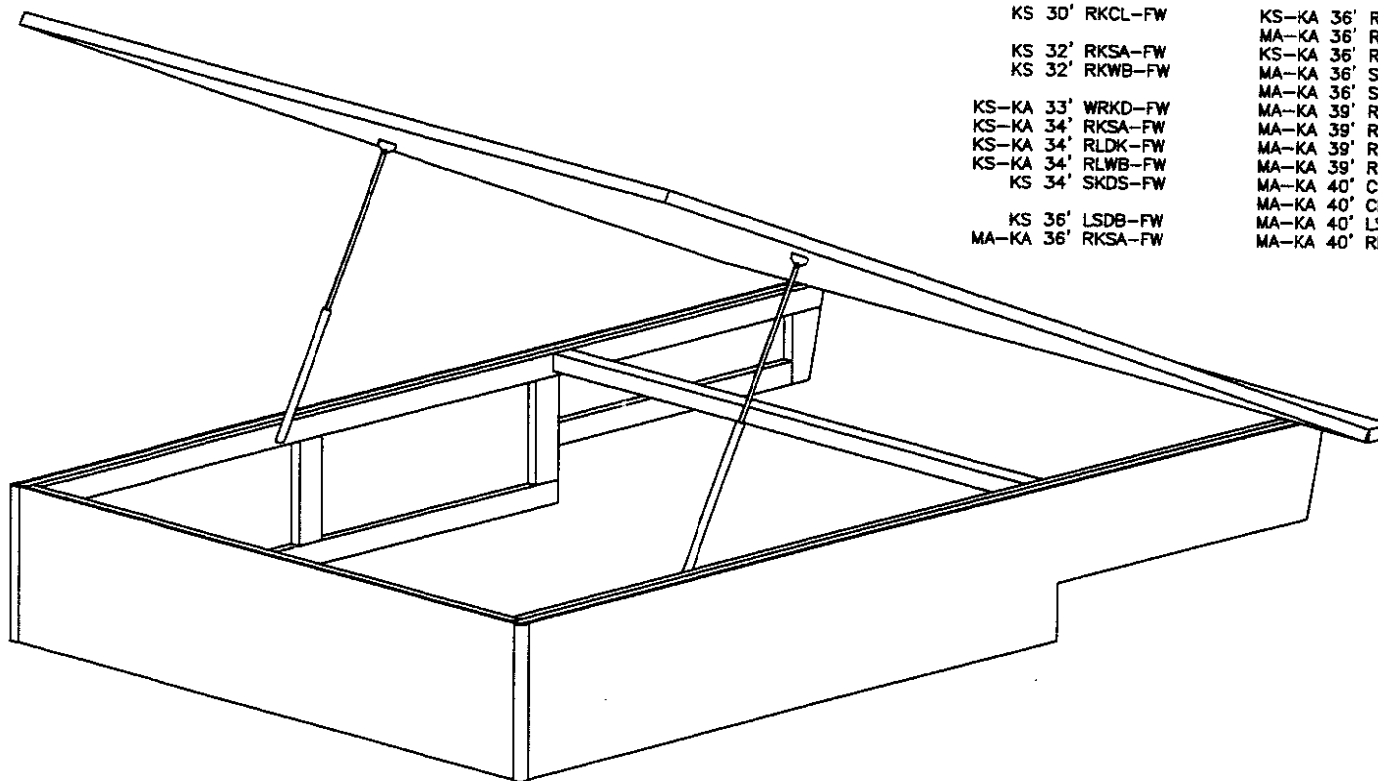
Title block---1TB



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	2 of 5	Mike Walter	WJW		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Top detail	cabfw/b/723	11/14/96	11-20		Date:



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' RLDK-FW	MA-KA 39' RKWB-FW
KS-KA 34' RLWB-FW	MA-KA 39' RLDK-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

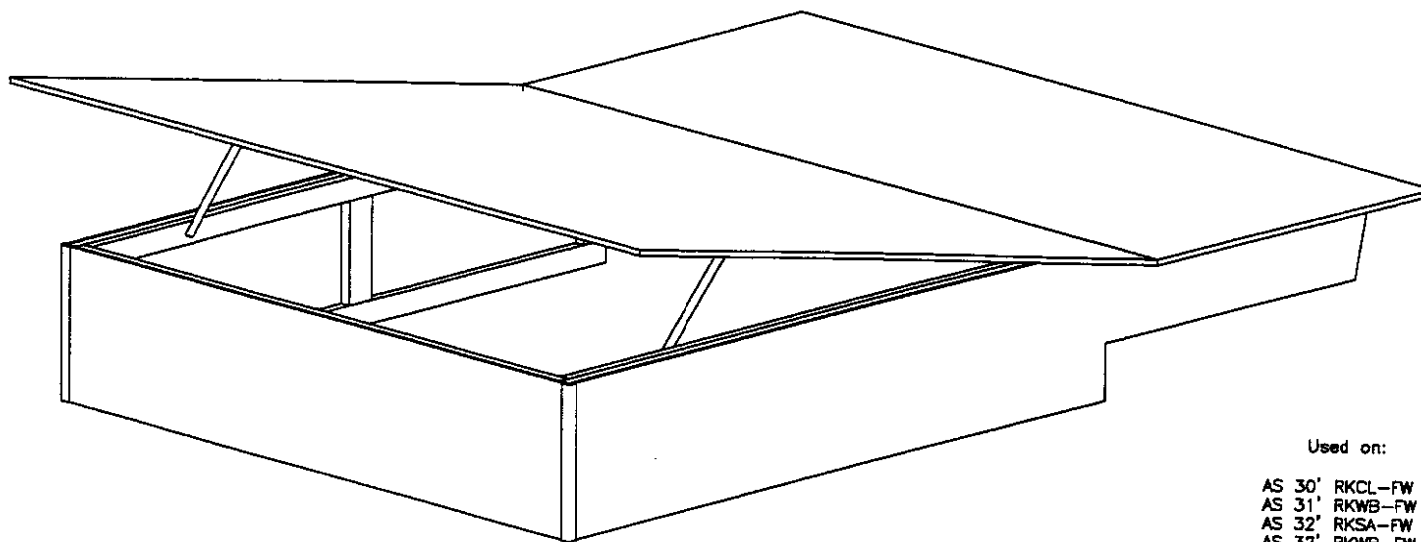
Revision:

Date:

By:

Date:

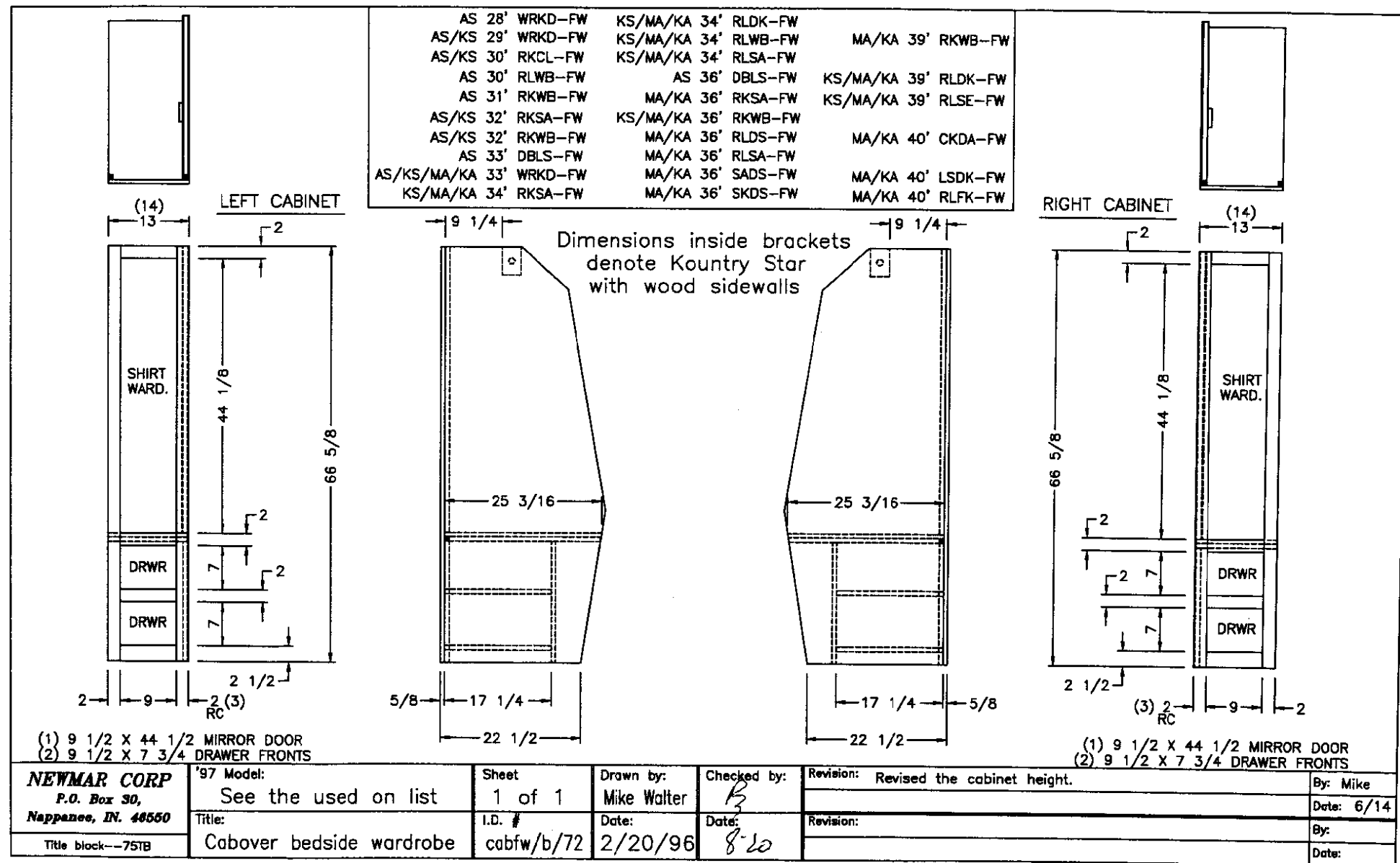
Title block--1TB

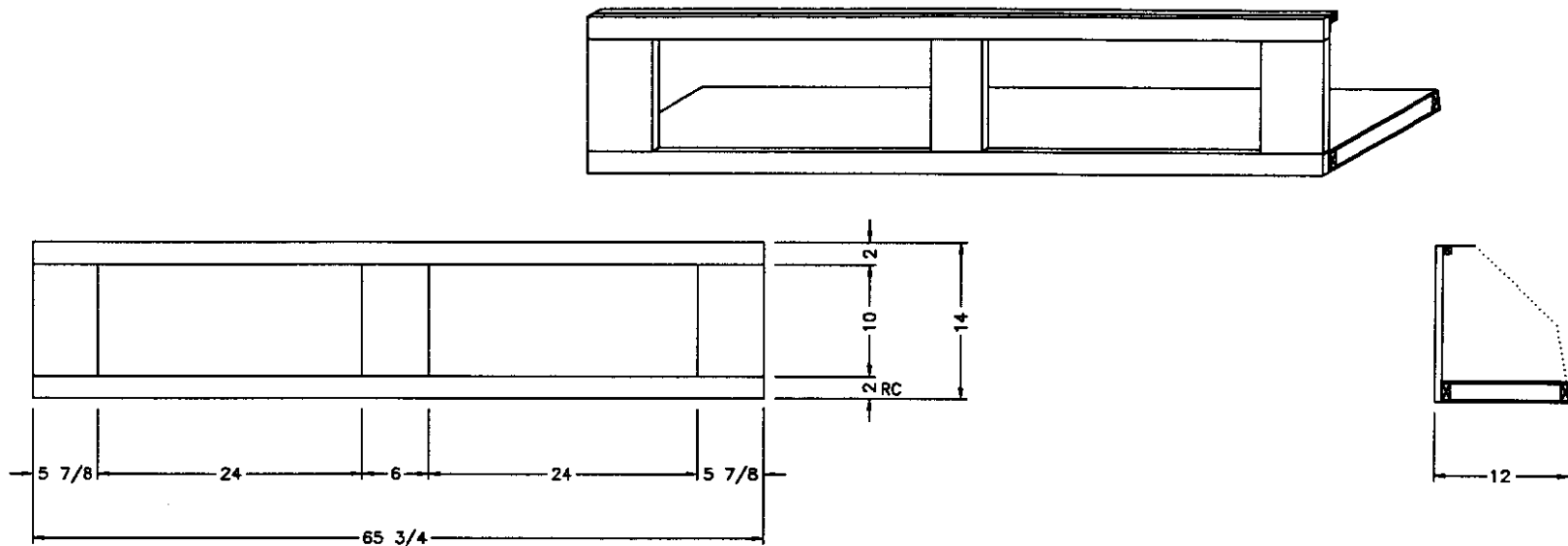


Used on:

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	WJM		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	American Star finished bed	cabfw/b/723	11/14/96	11-20		Date:



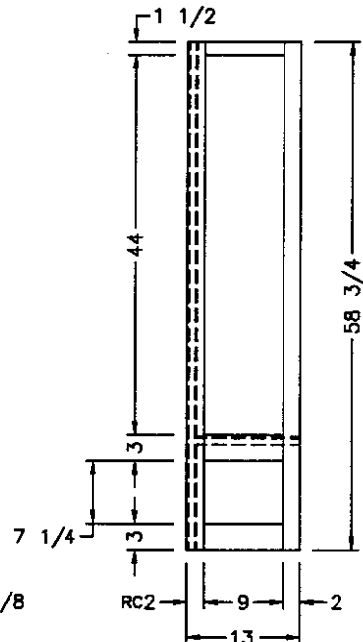
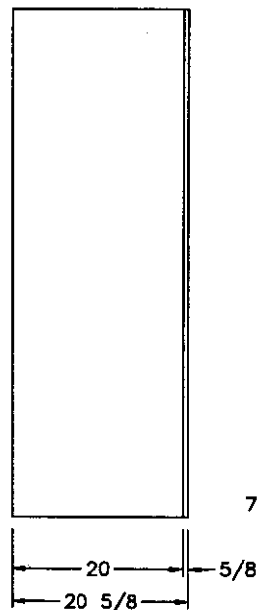
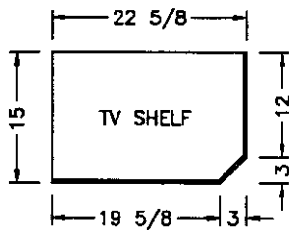


(2) 24 1/2 X 10 1/2 DOORS.

AS 28' WRKD-FW
 AS 29' WRKD-FW
 AS 30' RKCL-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
 AS 36' DBLS-FW

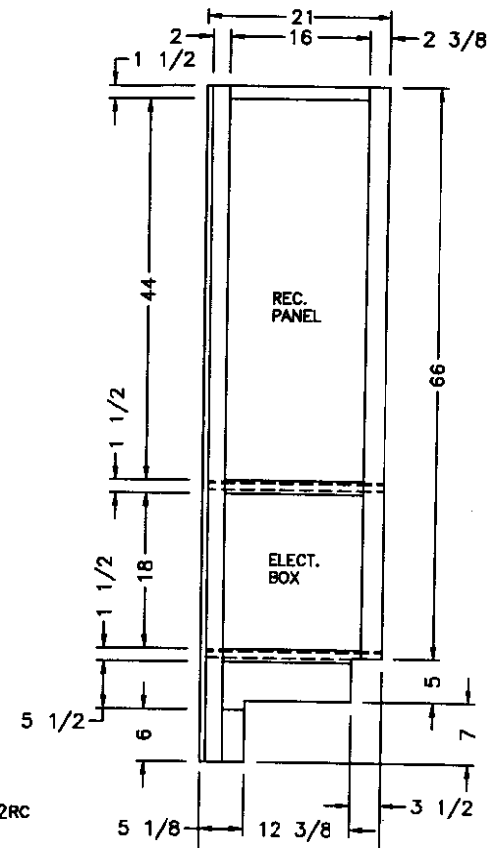
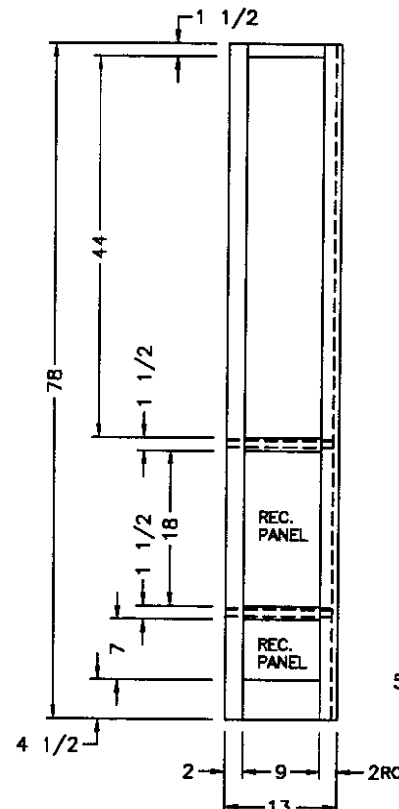
USED ON THE FOLLOWING UNITS:

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	1 of 3	Mike Walter	<i>[Signature]</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Front overbed storage	cabfw/b/71	2/20/96	8-20		Date:



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:
8-20

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

Revision:

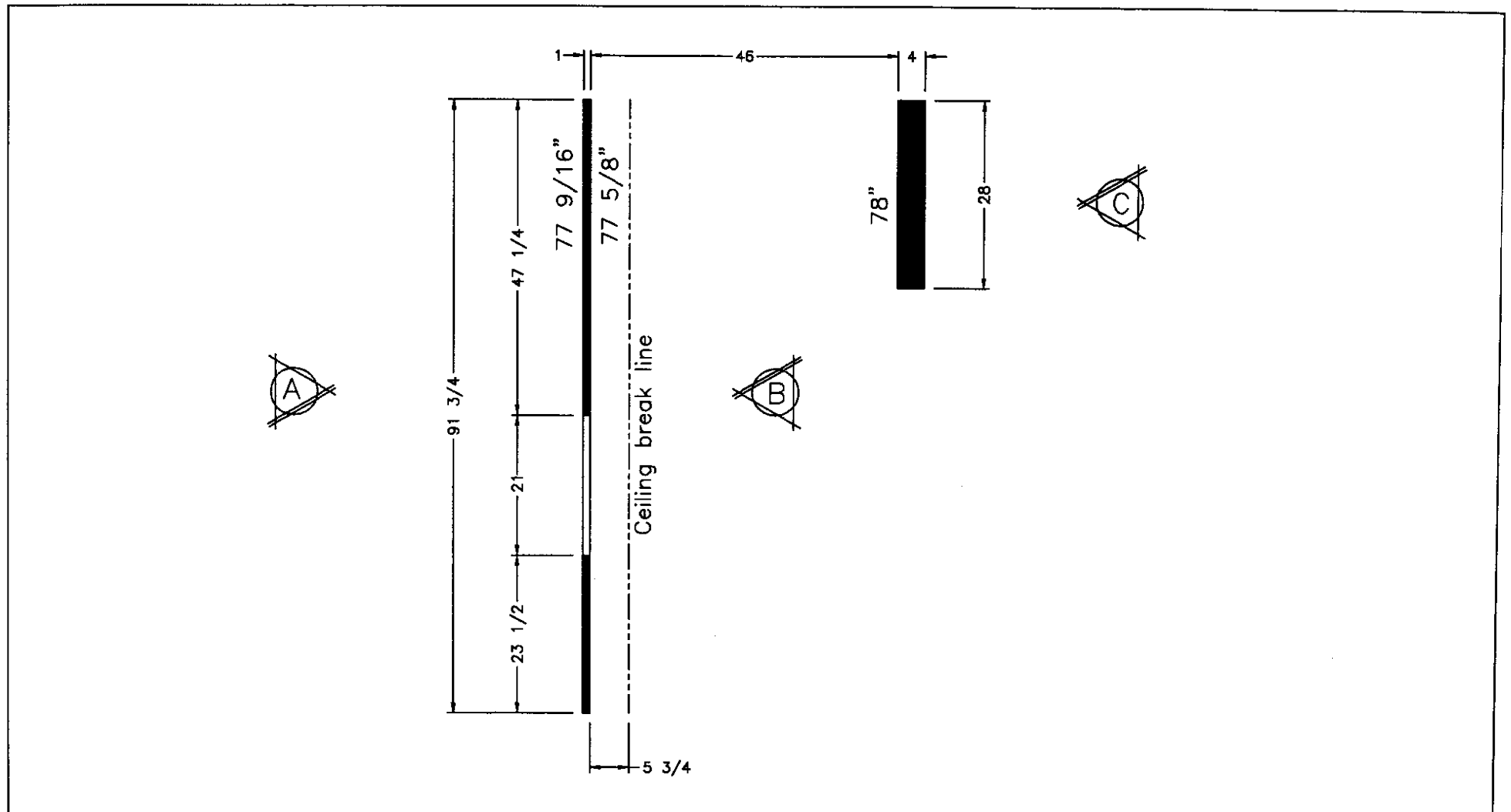
By: Todd

Date: 8/16/96

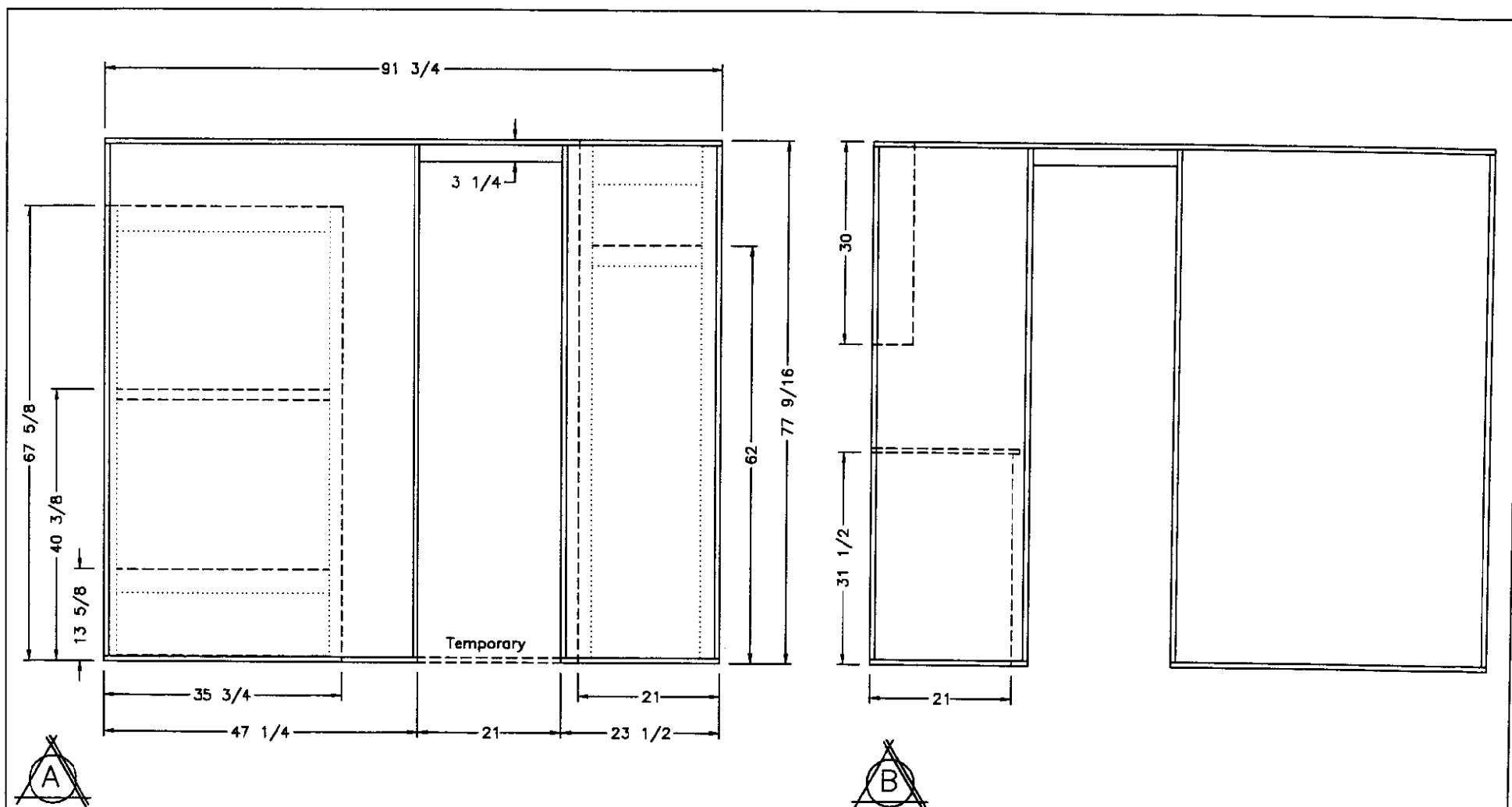
By:

Date:

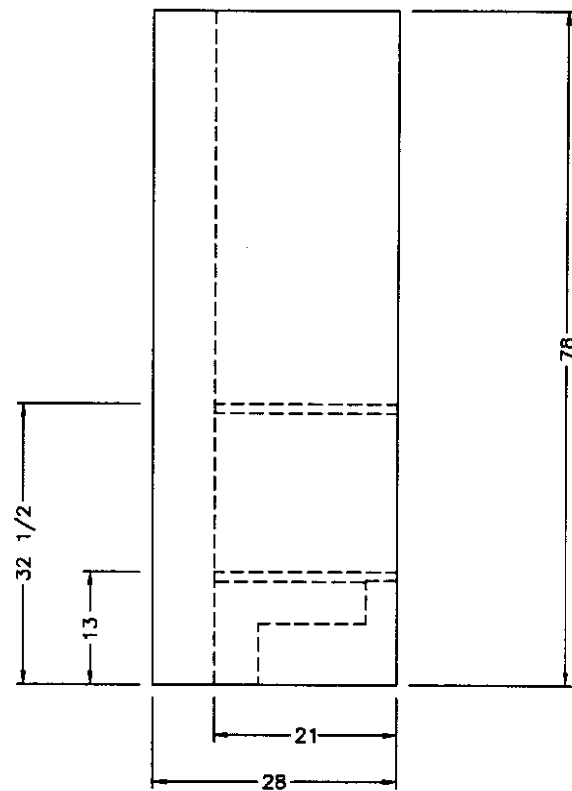
Title block--75TB



NEWMAR CORP P.O. Box 30, Nappanee, IN. 46560 Title block--75TB	'97 Model: American Star 36' DBLS-FW	Sheet 1 of 3	Drawn by: Mike Walter	Checked by: <i>[Signature]</i>	Revision:	By:
	Title: Bath walls	I.D. # cabfw/a/741	Date: 8/16/96	Date: 8-20	Revision:	Date: By:



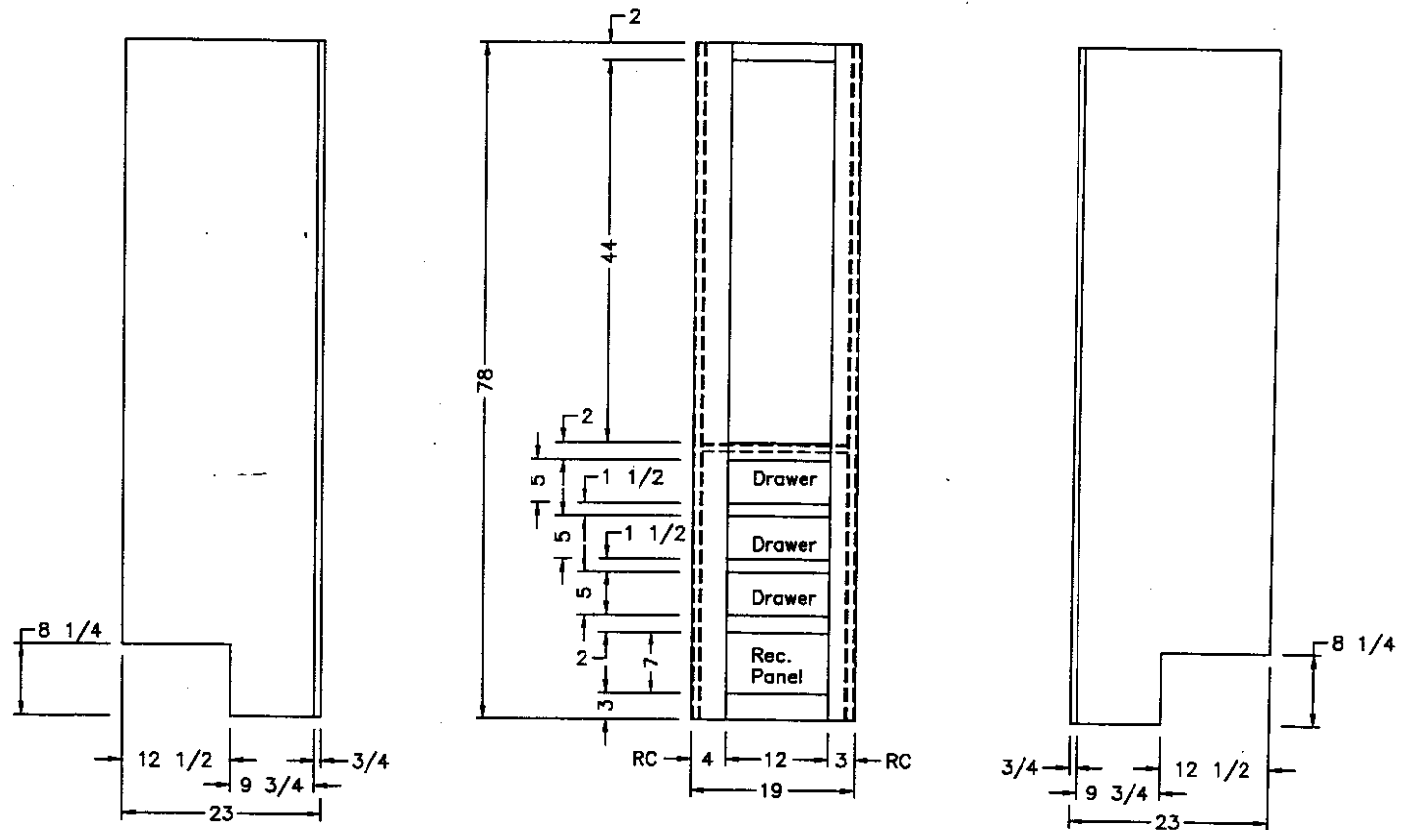
NEWMAR CORP P.O. Box 30, Nappones, IN. 46550 Title block--75TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star 36' DBLS-FW	2 of 3	Mike Walter	<i>B</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Bath walls	cabfw/a/741	8/16/96	8-20		Date:



NEWMAR CORP P.O. Box 30, Nappanee, IN. 46560 Title block--75TB	'97 Model: American Star 36' DBLS-FW	Sheet 3 of 3	Drawn by: Mike Walter	Checked by: <i>R</i>	Revision:	By:
	Title: Bath walls	I.D. # cabfw/a/741	Date: 8/16/96	Date: 8-20	Revision:	Date: By: Date:

DOORS:

- (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

'97 Model:
See used on list

Sheet
1 of 1

Drawn by:
Todd Stahly

Checked by:
[Signature]

Revision: Added drawers to the cabinet (97643)

By: Todd

Title:
Bathroom Wardrobe

I.D. #
cabfw/w/769

Date:
7/24/96

Date:
8-20

Revision:

Date: 8/19/96

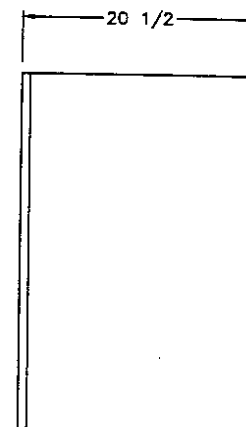
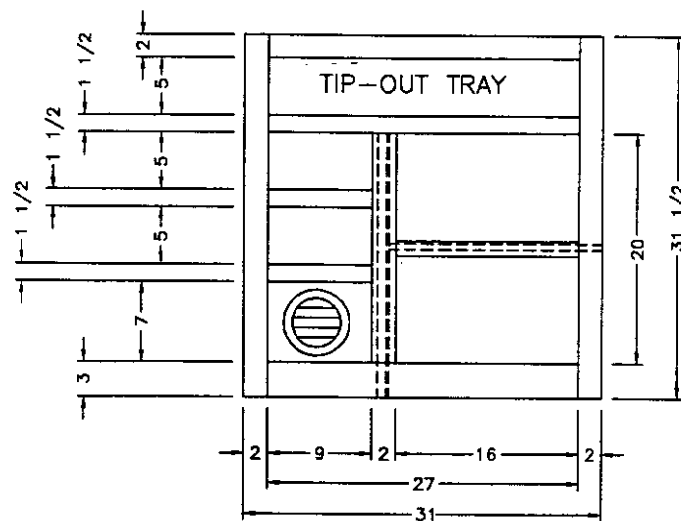
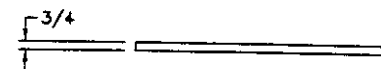
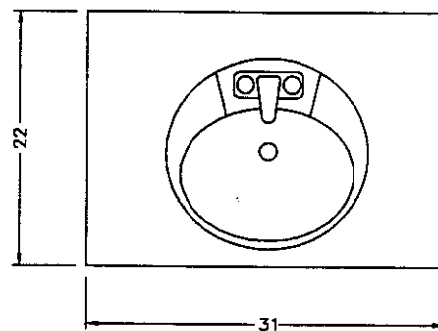
By:

Date:

Title block--75TB

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

'97 Model:
See the used on list

Title:
Lavatory base & top

Sheet
1 of 1

I.D. #
cabfw/a/787

Drawn by:
Todd Stahly

Date:
8/19/96

Checked by:
[Signature]

Date:
8-20

Revision: Moved drawers to the other side to match floorplan and added
heat register in bottom drawer opening (97645)

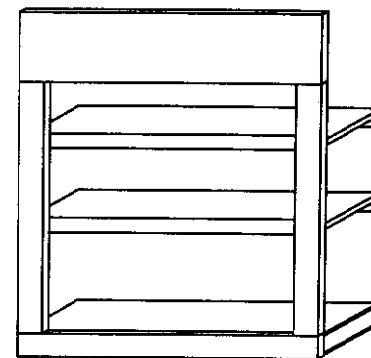
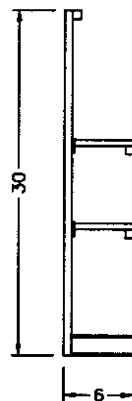
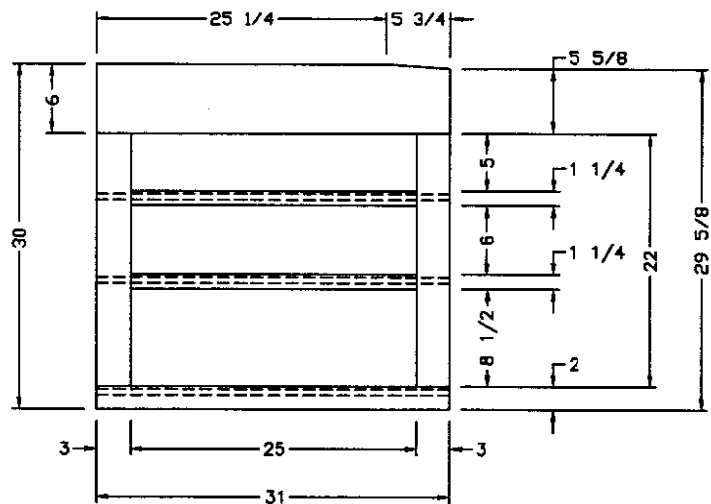
Revision:

By: Todd

Date: 8/19/96

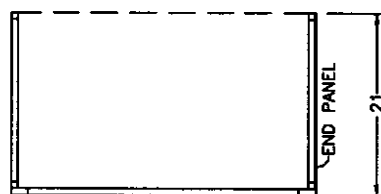
By:

Date:

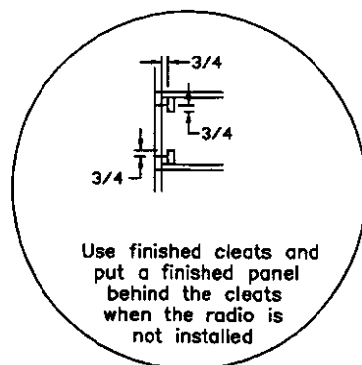


DOOR LIST:
(1) 25 1/2x22 1/2 SPLIT MIRROR

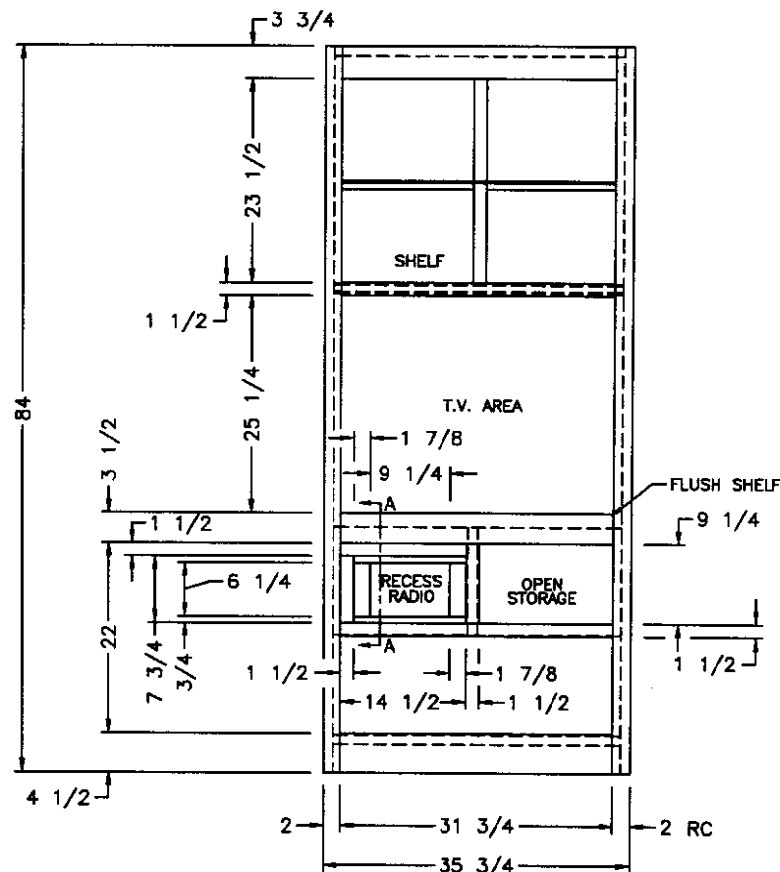
NEWMAR CORP P.O. Box 30, Naples, IN. 46550 Title block--1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star 36' DBLS-FW	1 of 1	Mike Walter	<i>[Signature]</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Medicine cabinet	cabfw/a/742	8/19/96	8-20		Date:



TOP VIEW



SECTION A-A
RECESSED RADIO



FRONT VIEW

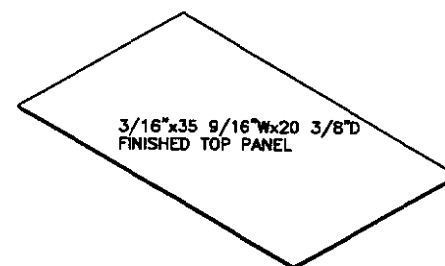
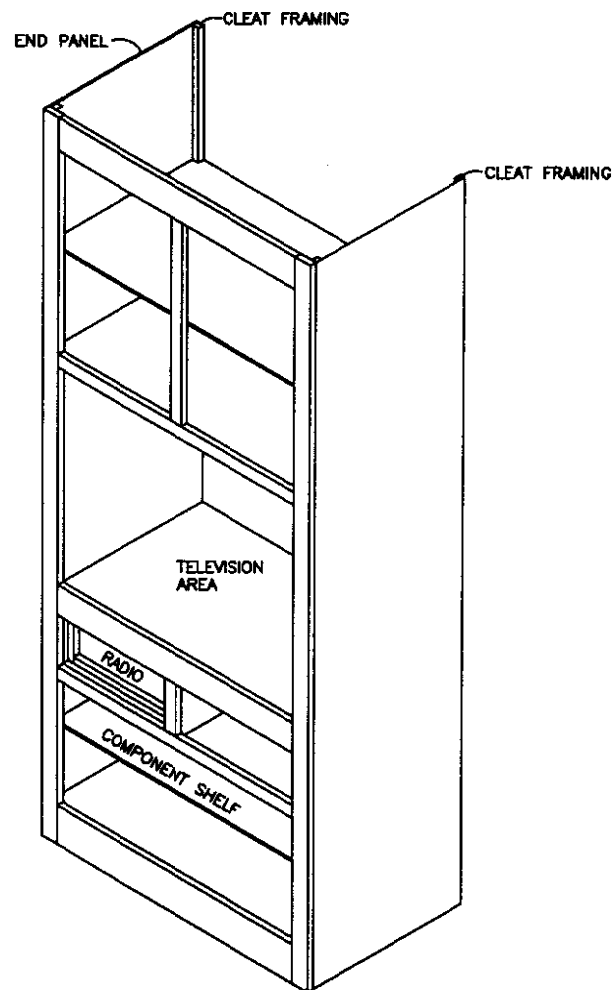
DOOR LIST

UPPER STORAGE & STEREO SECTION
(4) 16"x24 1/2" DEC. GLASS DOORS

NOTE:
USE 3/16" PANELED SHELVING,
CLEATED.

Used On:
American Star 31' RKWB-FW
American Star 32' RKWB-FW
American Star 33' WRKD-FW
American Star 36' DBLS-FW

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46560 Title block--75TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision: Revised the radio area.	By: Mike
	SEE USED ON LIST	1 of 2	Mike Walter	B		Date: 4/15
	Title:	I.D. #	Date:	Date:	Revision: Revised the shelf above the TV area to be a sandwich shelf per PCR#97-97.	By: Mike
	Entertainment center	cabfw/1/71	2/21/96	8-20		Date: 4/9



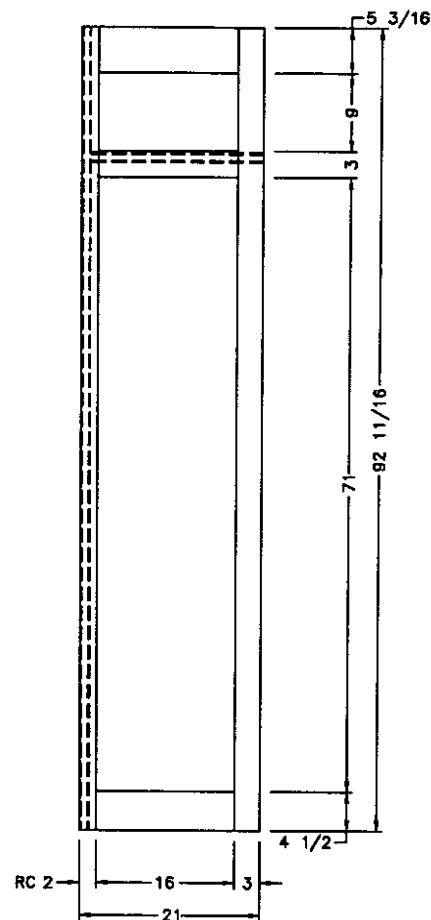
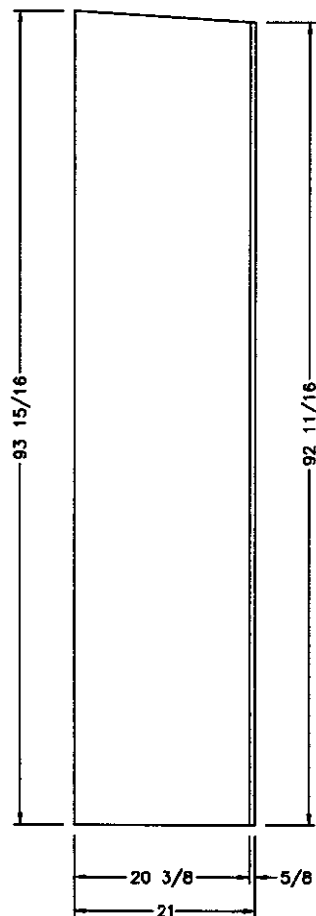
Used On:
 American Star 31' RKWB-FW
 American Star 32' RKWB-FW
 American Star 33' WRKD-FW
 American Star 36' DBLS-FW

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--75TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	SEE USED ON LIST	2 of 2	Mike Walter	<i>[Signature]</i>	Revised per PCR#97-6 - Removed notes not pertaining to American Star and removed inside panel end.	Mike
Title:	I.D. #	Date:	Date:	Revision:	By:	Date:
Entertainment center	cabfw/1/71	2/21/96	8-20			

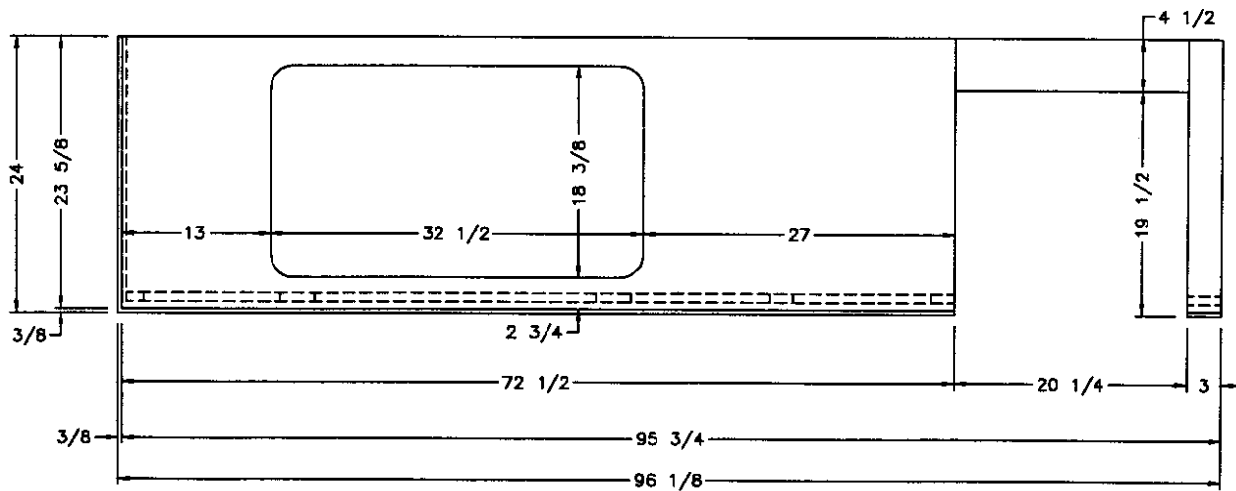
DOOR LIST:
(1) 16 1/2x9 1/2
(1) 16 1/2x71 1/2

(1) 16 1/2x9 1/2
(1) 16 1/2x71 1/2

(1) 16 1/2x71 1/2



NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block---75TB	'97 Model: American Star 36' DBLS-FW	Sheet 1 of 1	Drawn by: Mike Walter	Checked by: F	Revision:	By:
	Title: Wardrobe cabinet	I.D. # cabfw/1/735	Date: 8/19/96	Date: 8.30	Revision:	Date:



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

'97 Model:
American Star 36' DBLS-FW

Sheet
1 of 3

Drawn by:
Mike Walter

Checked by:
B

Revision:

By:

Date:

Title:

Kitchen counter top

I.D. #
cabfw/c/725

Date:
8/19/96

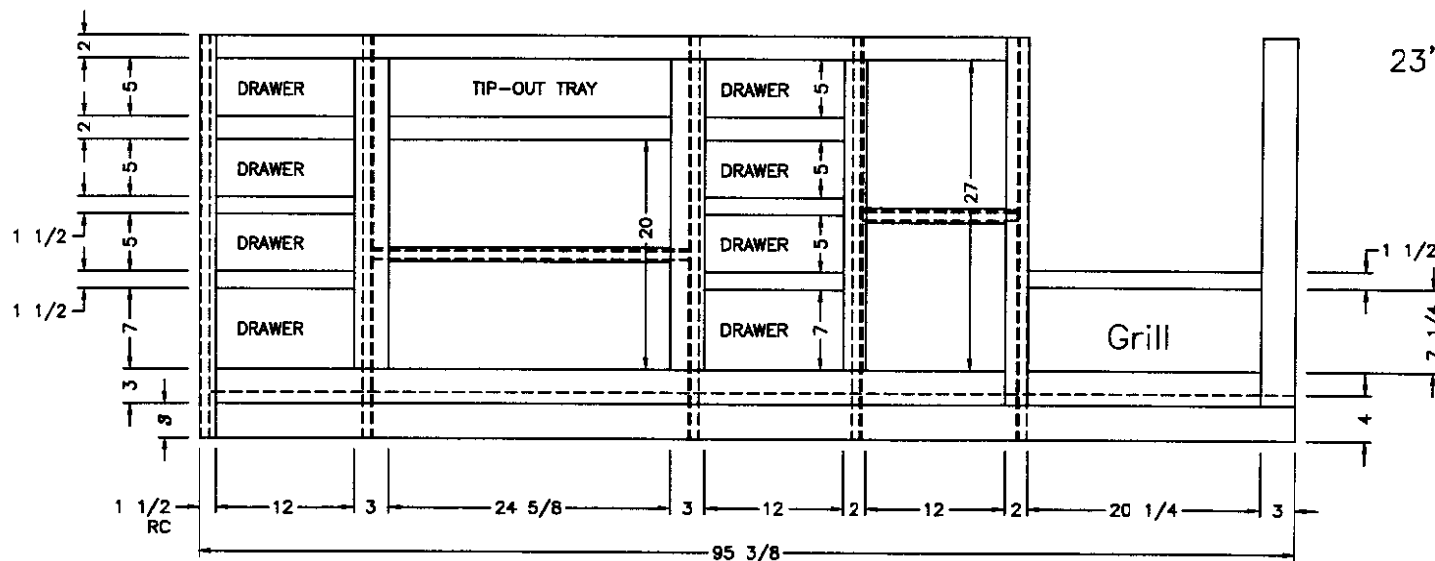
Date:
8.20

Revision:

By:

Date:

Title block--1TB



DOOR LIST:

- (1) 25x5 3/4 FRONT
- (2) 12 1/2x20 1/2
- (6) 12 1/2x5 3/4 FRONTS
- (2) 12 1/2x7 3/4 FRONT
- (1) 12 1/2x27 1/2

23" DEPTH

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

'97 Model:
American Star 36' DBLS-FW

Sheet
2 of 3

Drawn by:
Mike Walter

Checked by:
[Signature]

Revision:

By:

Date:

Title:
Kitchen base cabinets

I.D. #
cabfw/c/725

Date:
8/19/96

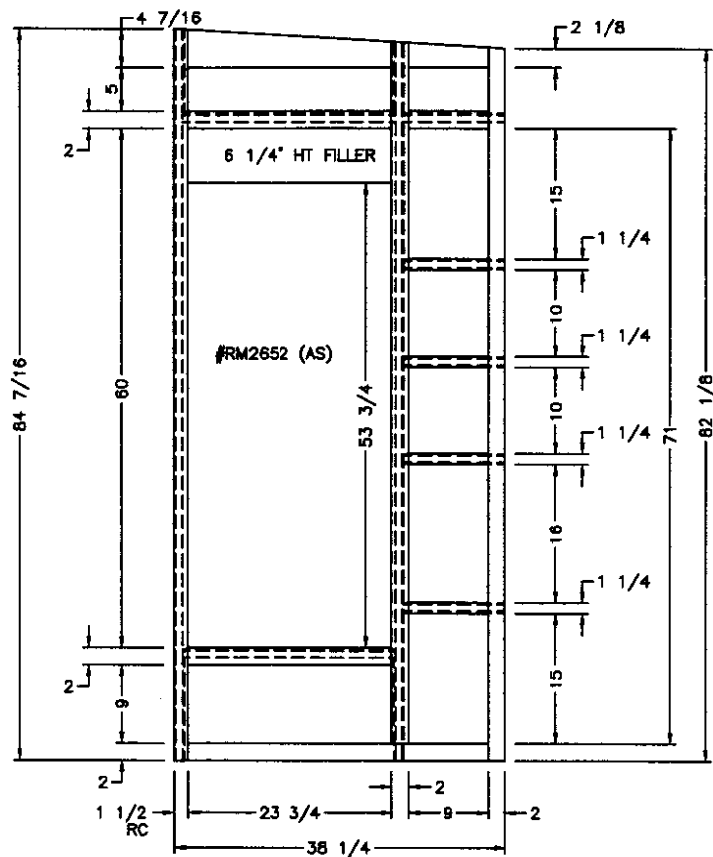
Date:
8/20

Revision:

By:

Date:

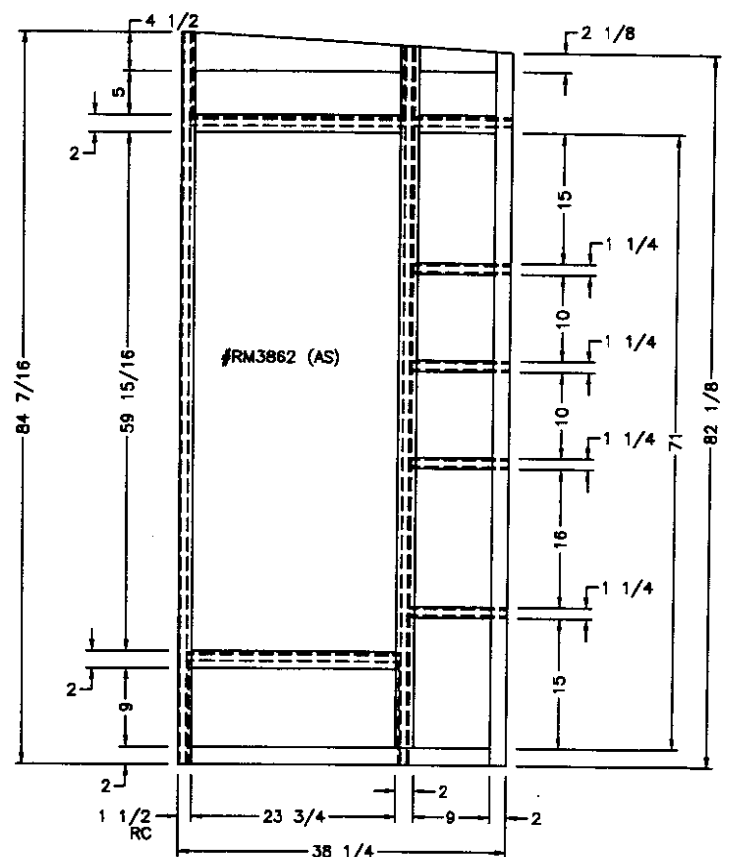
Title block--1TB



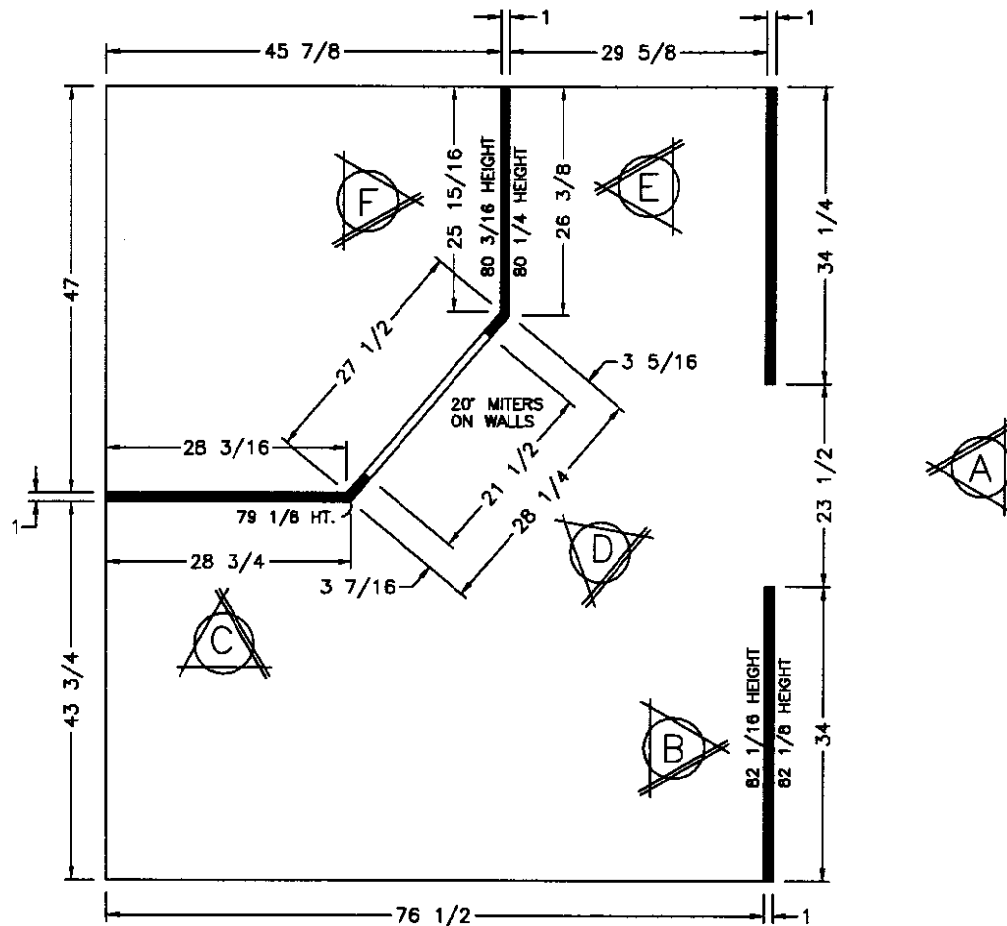
DOOR LIST:

- (1) 24 1/2x9 1/2
- (1) 24 1/2x5 3/4
- (1) 9 1/2x71 1/2
- (1) 9 1/2x5 3/4

24 1/2" DEPTH



NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--75TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision: Deleted "drawer". ECO 301	By: Mike
	American Star 36' DBLS-FW	1 of 1	Mike Walter	<i>[Signature]</i>		Date: 11/26
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Refrigerator/pantry	cabfw/w/736	8/19/96	11-26		Date:



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

'97 Model:
American Star: 36' DBLS-FW

Title:
rear bathroom walls

Sheet
1 of 4
I.D. #
cabfw/a/743

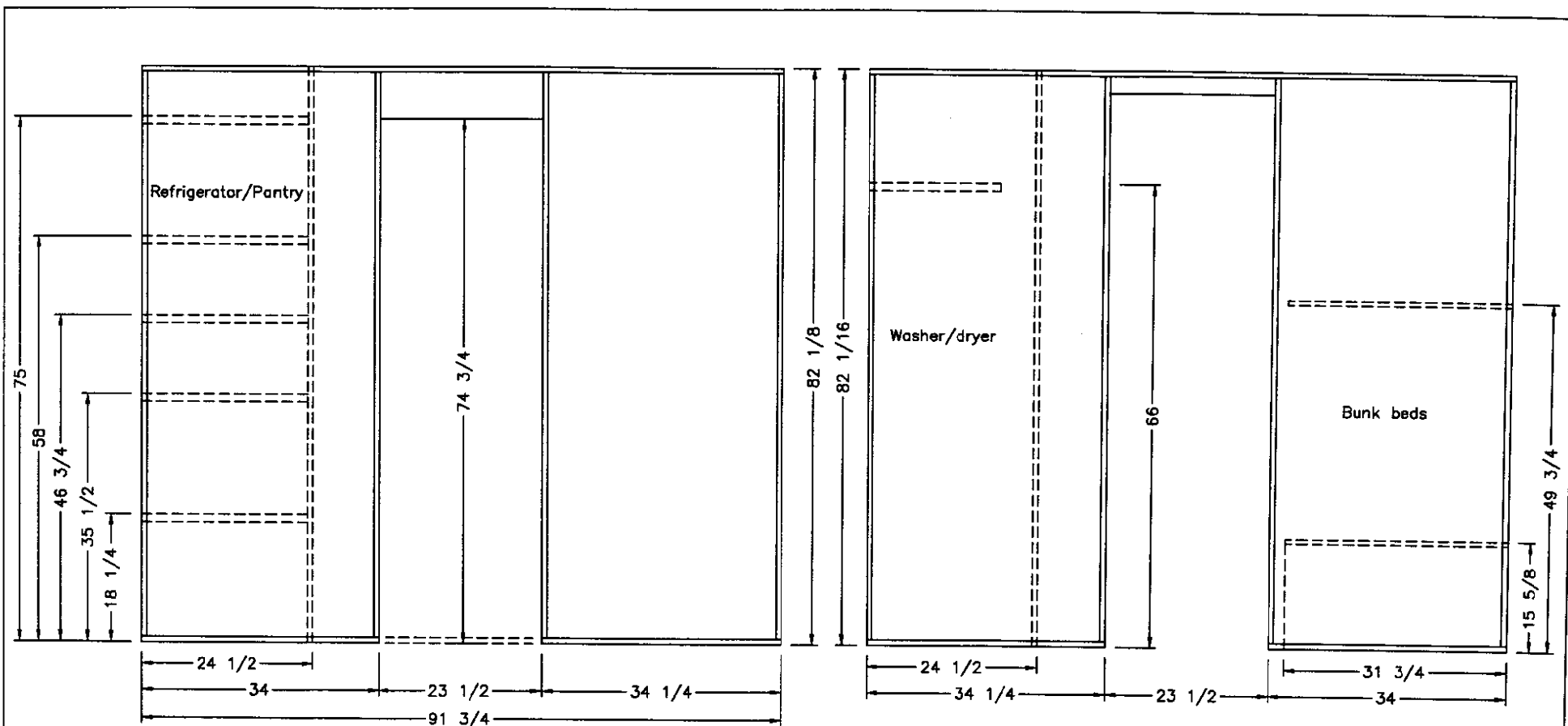
Drawn by:
Mike Walter
Date:
8/19/96

Checked by:
B
Date:
8/20

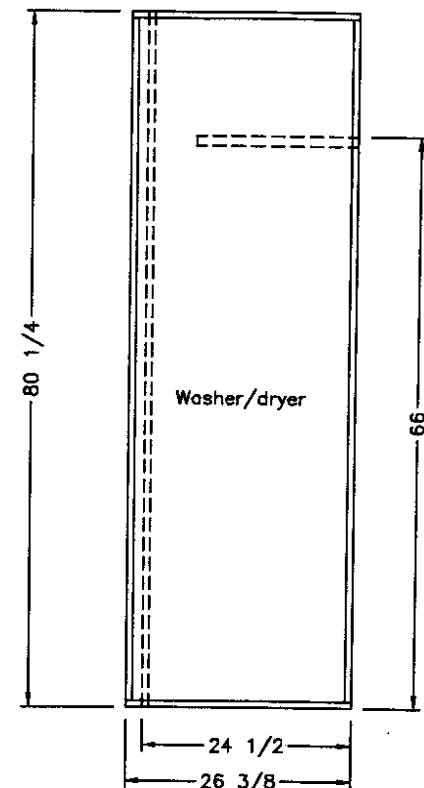
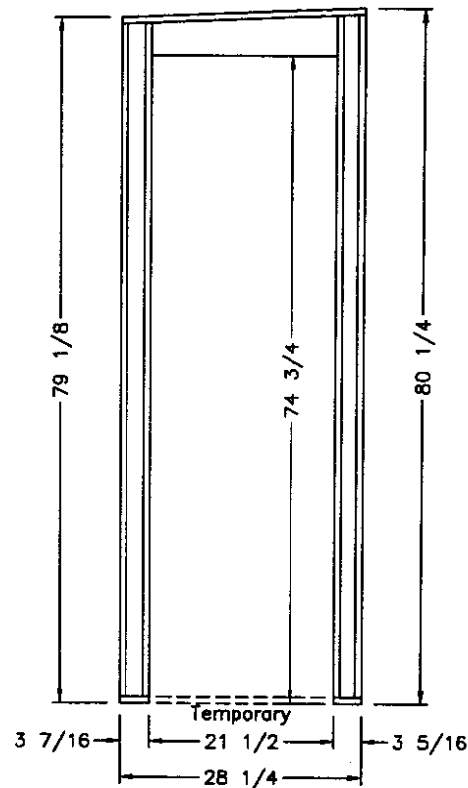
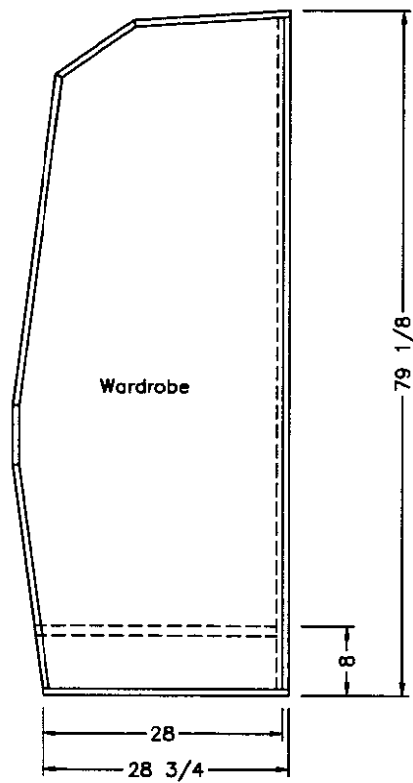
Revision:
Revision:

By:
Date:
By:
Date:

Title block--75TB



NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--75TB	'97 Model: American Star: 36' DBLS-FW	Sheet 2 of 4	Drawn by: Mike Walter	Checked by: <i>[Signature]</i>	Revision: 	By:
	Title: rear bathroom walls	I.D. # cabfw/a/743	Date: 8/19/96	Date: 8-20	Revision: 	Date:



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

'97 Model:
American Star: 36' DBLS-FW
Title:
rear bathroom walls

Sheet
3 of 4
I.D. #
cabfw/a/743

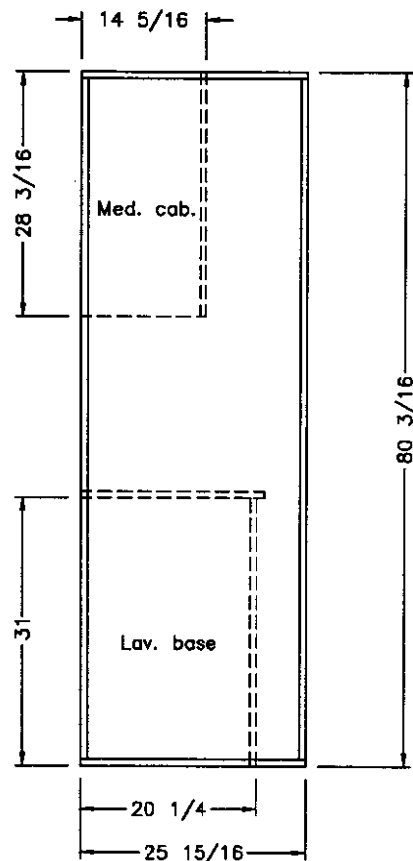
Drawn by:
Mike Walter
Date:
8/19/96

Checked by:
B
Date:
8-20

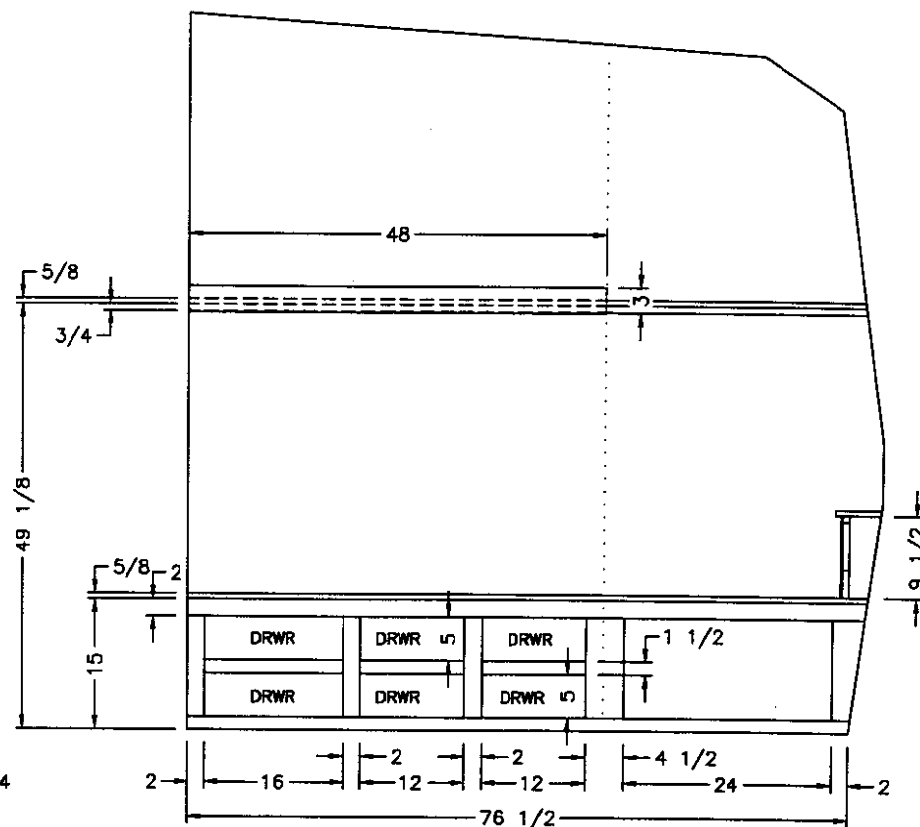
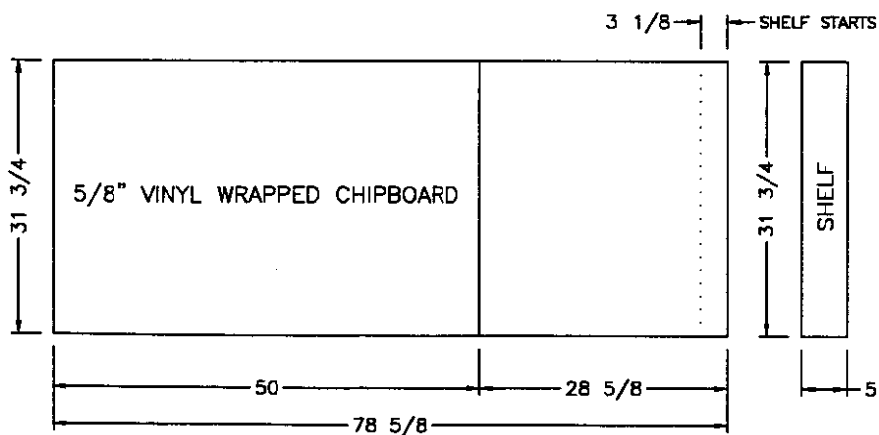
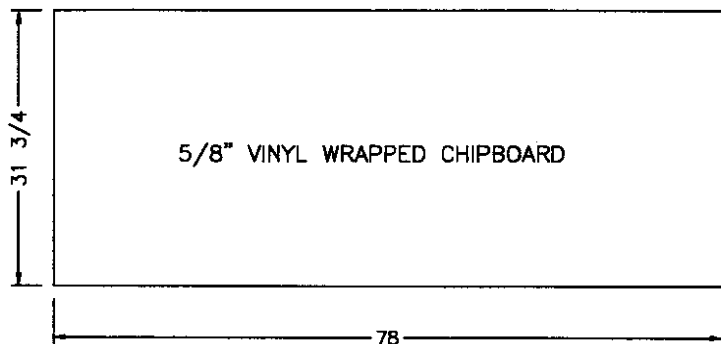
Revision:

By:
Date:
By:
Date:

Title block--75TB



NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 Title block--75TB	'97 Model: American Star: 36' DBLS-FW	Sheet 4 of 4	Drawn by: Mike Walter	Checked by: <i>B</i>	Revision:	By:
	Title: rear bathroom walls	I.D. # cabfw/a/743	Date: 8/19/96	Date: 8/20	Revision:	By:
						Date:

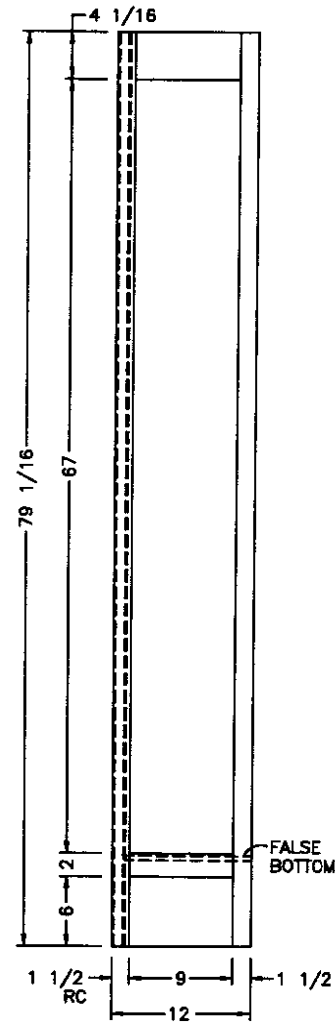
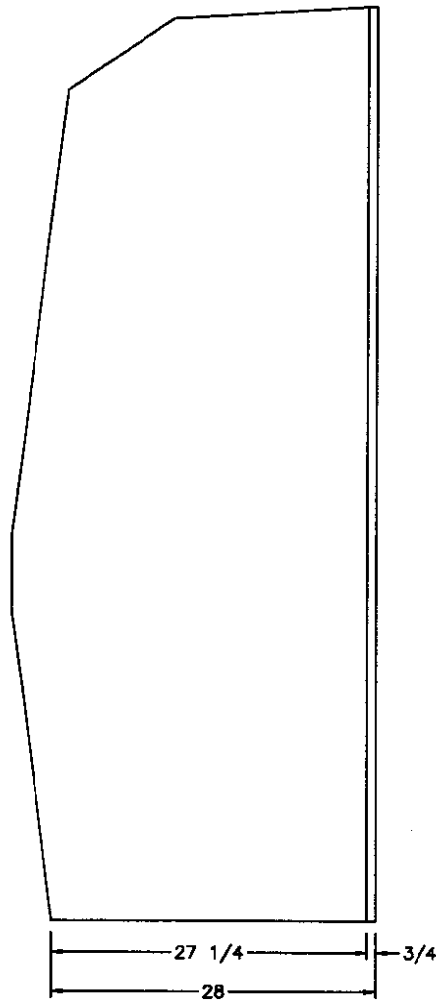


(4) 12 1/2x5 3/4 DRAWER FRONTS
(2) 16 1/2x5 3/4 DRAWER FRONTS

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

NEWMAR CORP P.O. Box 30, Napppanee, IN. 46550 Title block--75TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	See the used on list	1 of 1	Todd Stahly	<i>[Signature]</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Bunk beds	cabfw/b/766	7/25/96	8-20		Date:

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



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

'97 Model:
American Star 36' DBLS-FW
Title:
Rear wall wardrobe

Sheet
1 of 1
I.D. #
cabfw/w/779

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

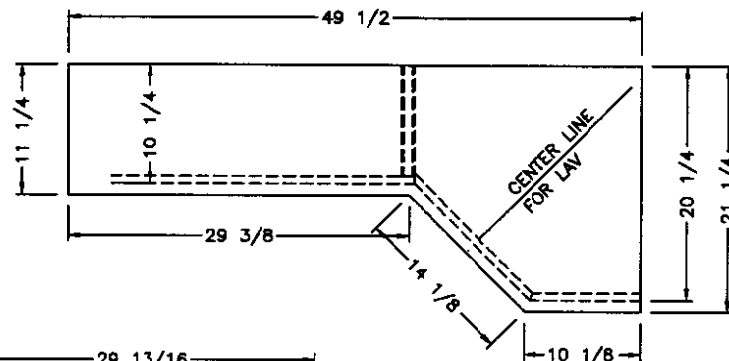
Checked by:
TS
Date:
8-23

Revision: Separated 33 DBLS& 36 DBLS prints (97679)

Revision:

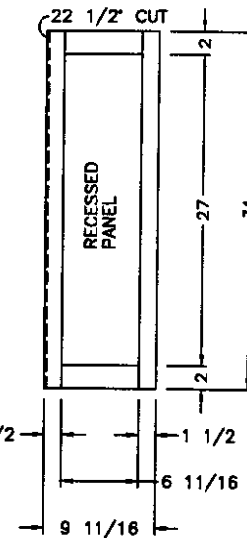
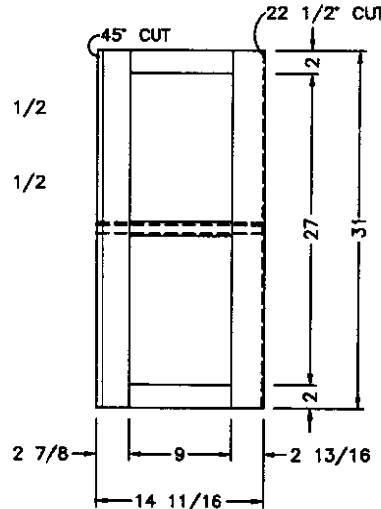
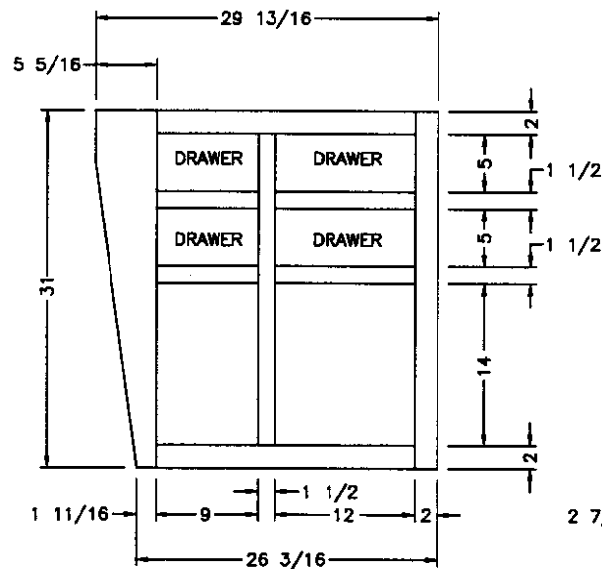
By: Todd
Date: 8/23/96
By:
Date:

Title block--1TB



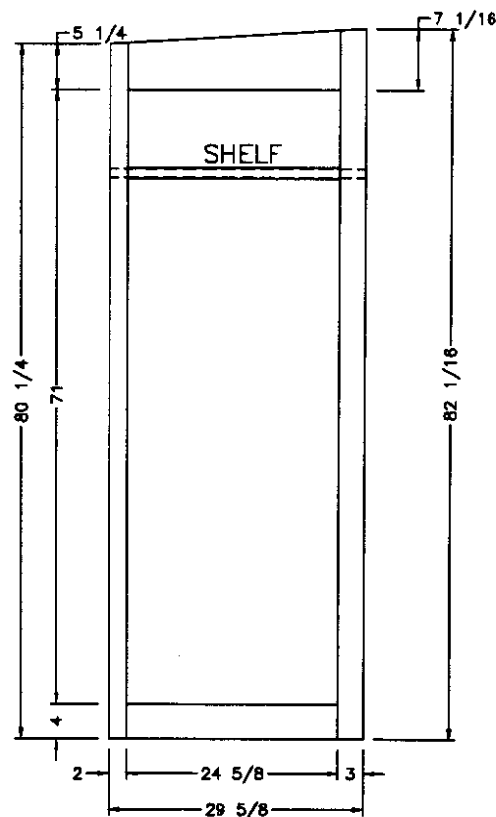
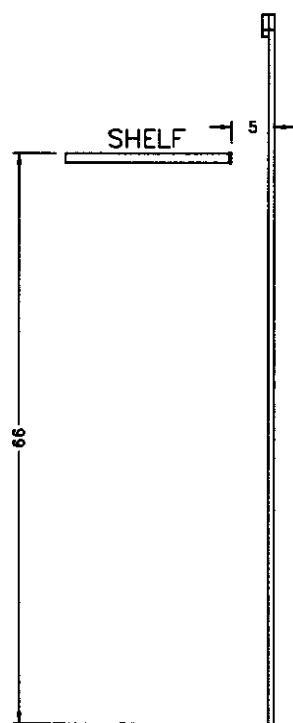
DOOR LIST:

- (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 36' DBLS-FW

NEWMAR CORP P.O. Box 30, Napponee, IN. 46550 Title block--1TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 36' DBLS-FW	1 of 2	Mike Walter	<i>FW</i>		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Rear bathroom lav	cabfw/a/744	8/19/96	<i>8/20</i>		Date:



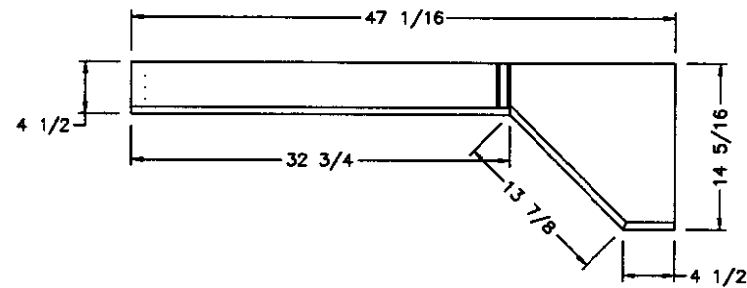
DOOR LIST:

(2) 12 1/2x71 1/2 MIRROR
w/OUT WASHER/DRYER

(2) 12 1/2x71 1/2 LOUVERED
w/ WASHER/DRYER

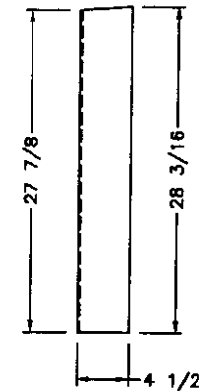
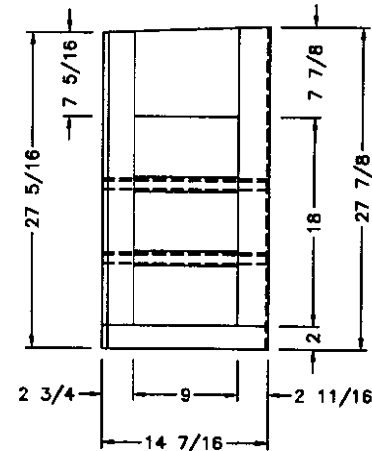
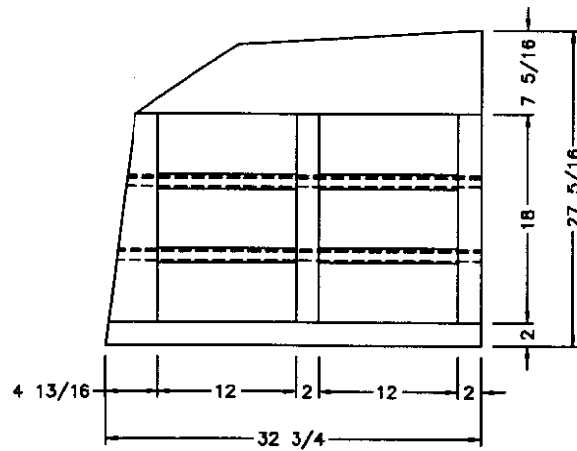
24 1/2" DEPTH

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star 36' DBLS-FW	1 of 1	Mike Walter	<i>B</i>		Date:
Title block--75TB	Title:	I.D. #	Date:	Date:	Revision:	By:
	Washer/dryer / wardrobe	cabfw/w/737	8/19/96	8-20		Date:



DOOR LIST:

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

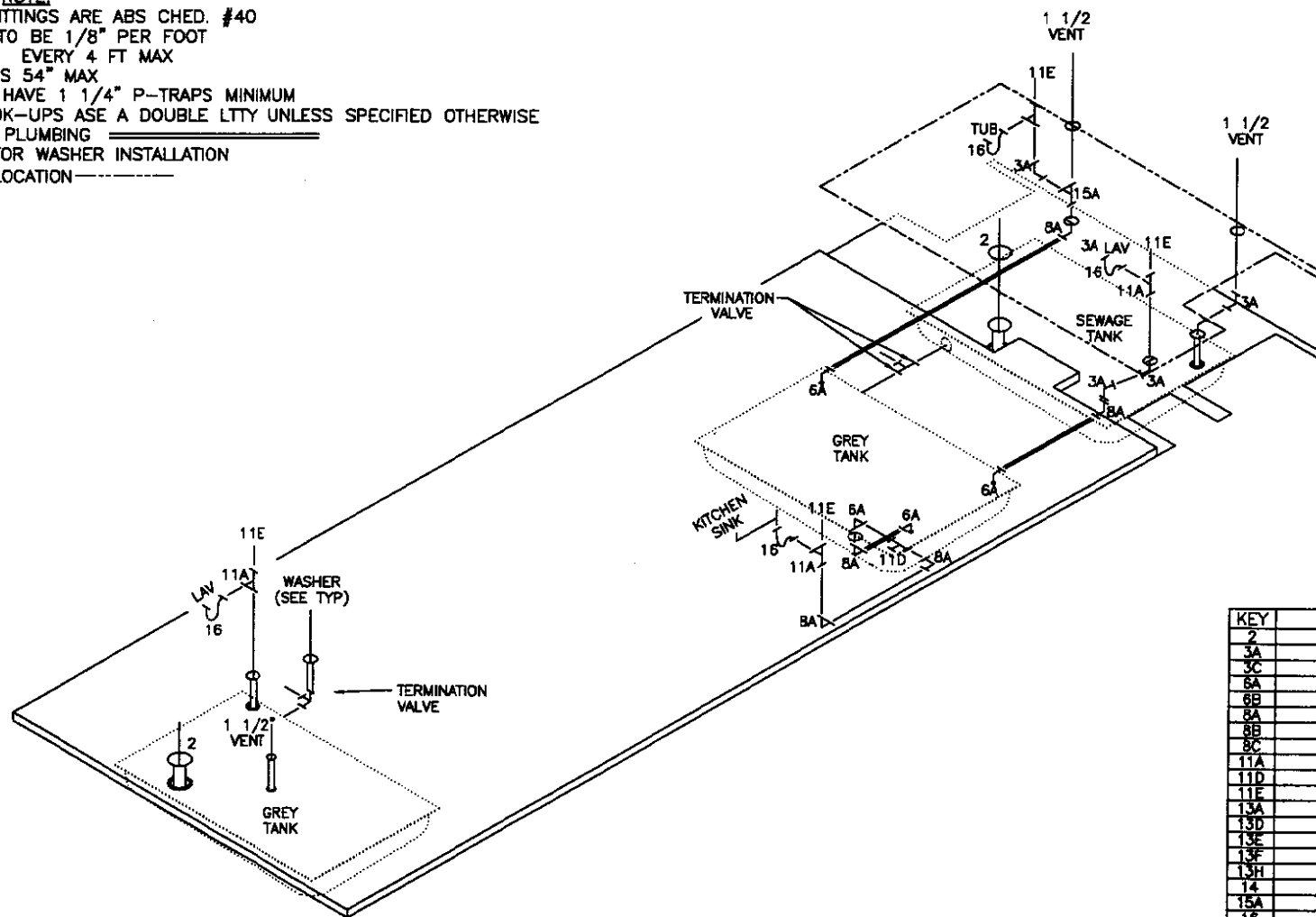


Used on
AS 36' DBLS-FW

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 36' DBLS-FW	2 of 2	Mike Walter	13		Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Rear bathroom medicine cab	cabfw/a/744	8/19/96	8/20		Date:

Title block--1TB

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 LITTY 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
12	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: 36' DBLS-FW
Title:	Drain plumbing

Sheet
1 of 3
I.D. #
co/c/7f36dbls

Drawn by:	Mike Walter
Date:	8/19/96

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.

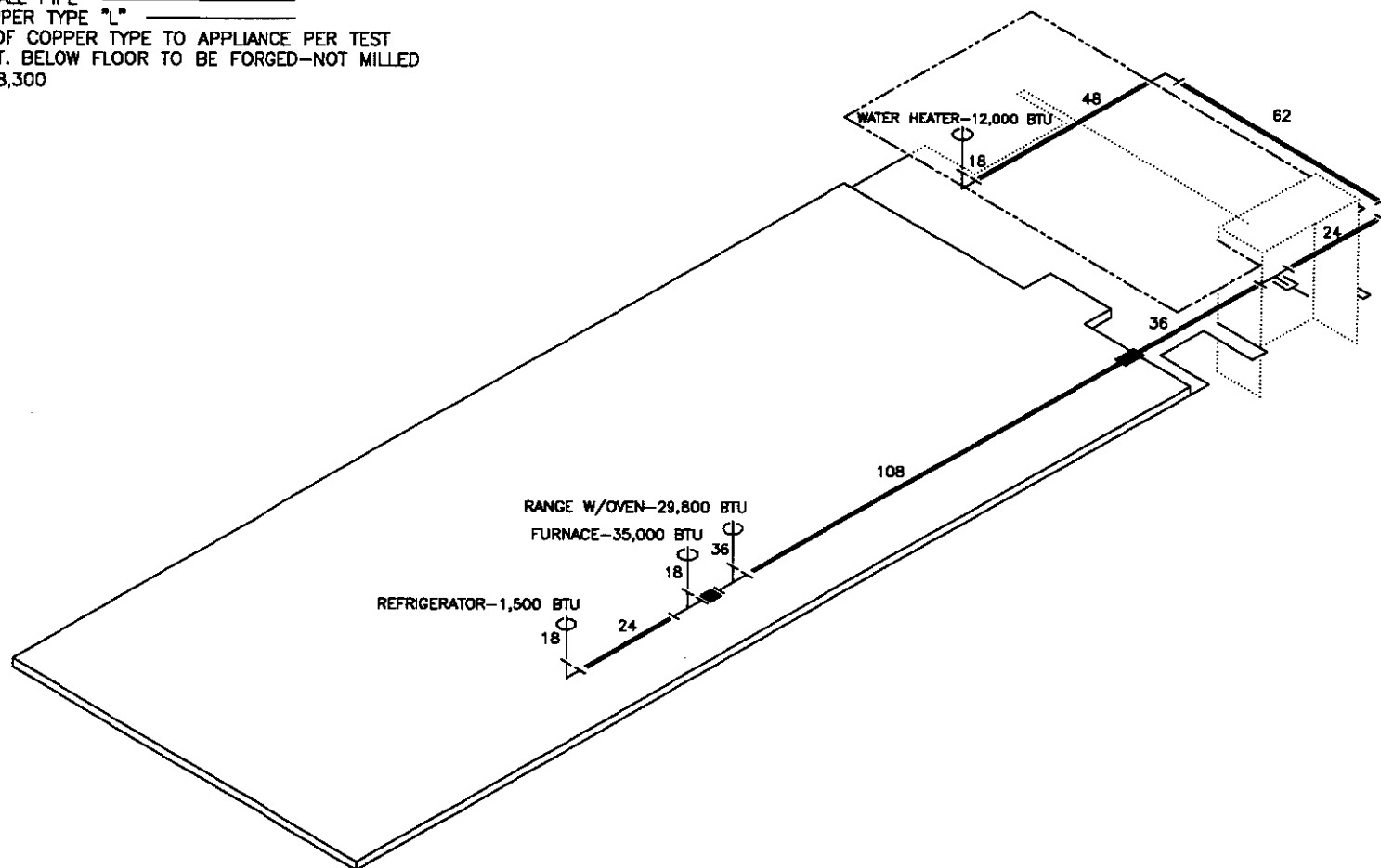
1/2" BLACK MALL PIPE

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 -78,300



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

'97 Model:
American Star: 36' DBLS-FW

Title:
Gas lines

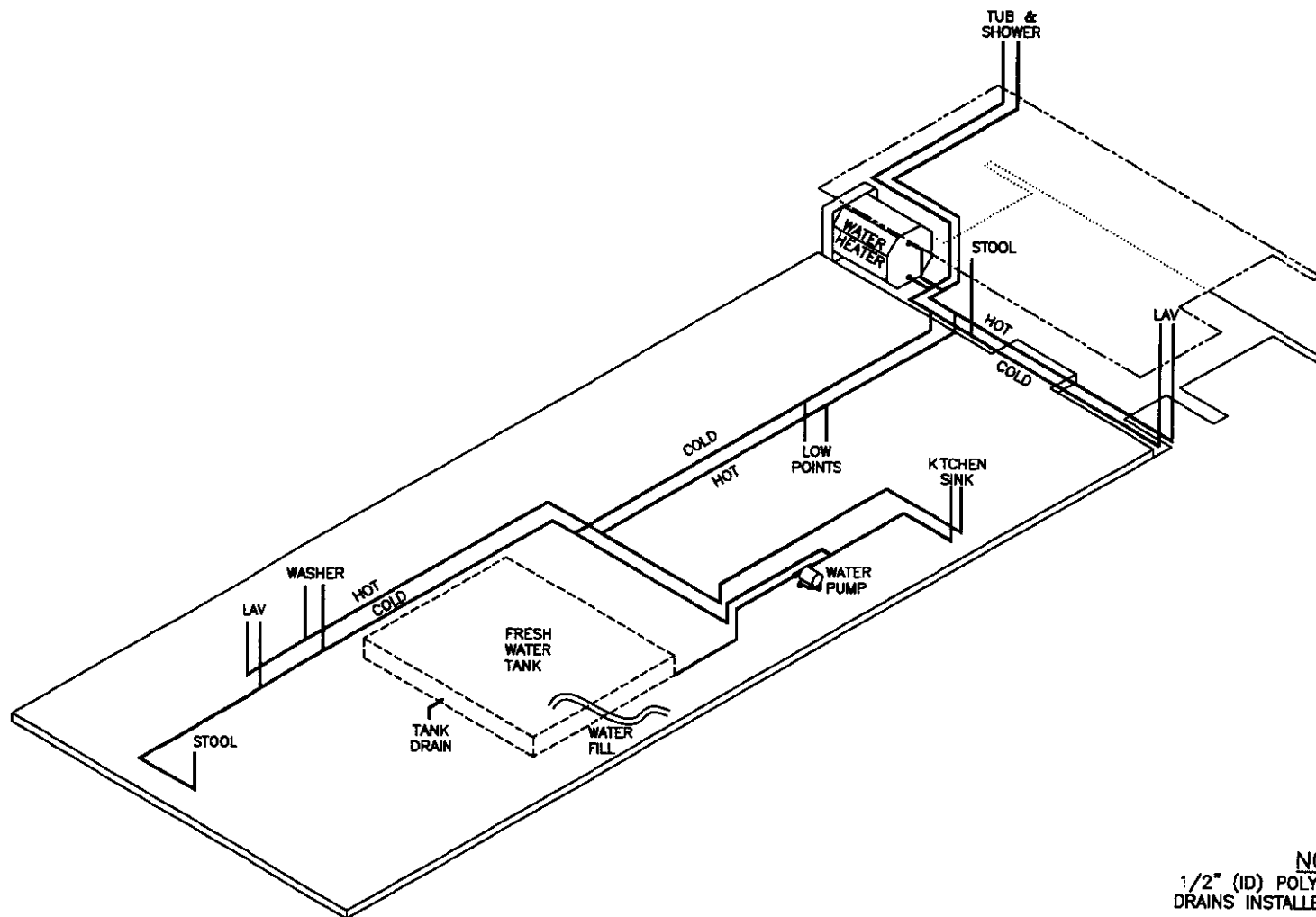
Sheet
2 of 3
I.D. #
co/c/7f36dbls

Drawn by:
Mike Walter
Date:
8/19/96

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, Napppanee, IN. 48550 Title block--375TB	'97 Model:	Sheet	Drawn by:	Checked by:	Revision:	By:
	American Star: 36' DBLS-FW	3 of 3	Mike Walter			Date:
	Title:	I.D. #	Date:	Date:	Revision:	By:
	Pressure plumbing	co/c/7f36dbls	8/19/96			Date:

ELECTRICAL SYMBOLS

	TUBE LITE		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		

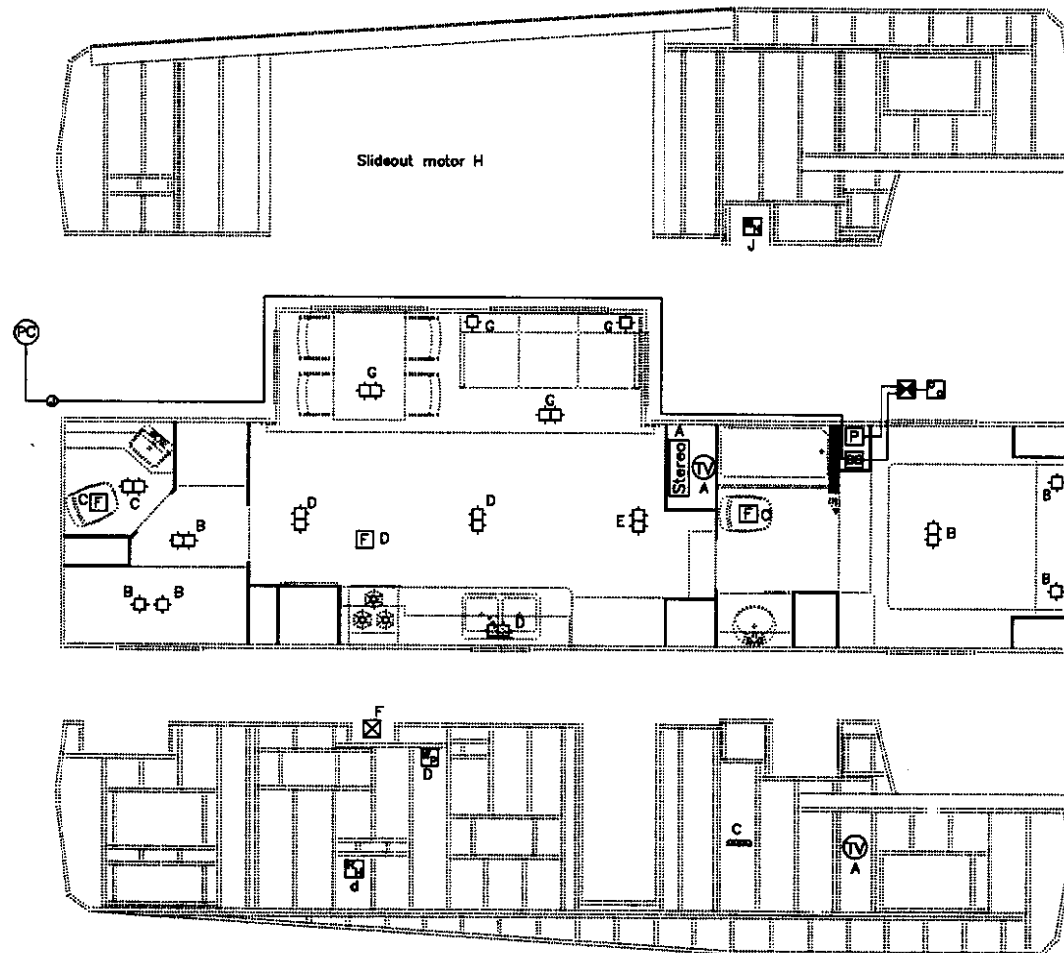
NOTES:

- 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,
 Nappanee, IN. 46550

'97 Model:
 American Star 36' DBLS-FW
 Title:
 12 Volt wiring specifications

Sheet
 1 of 4
 I.D. #
 co/e/7f36dbls

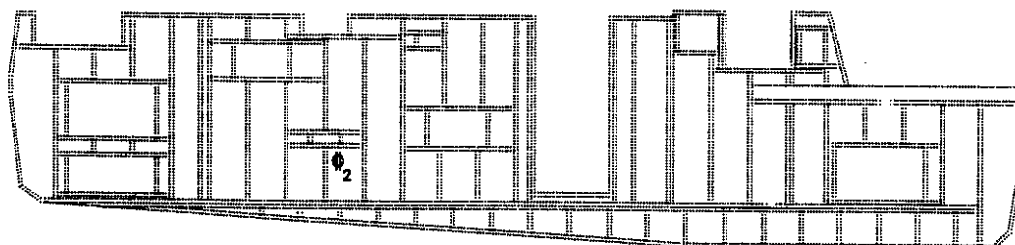
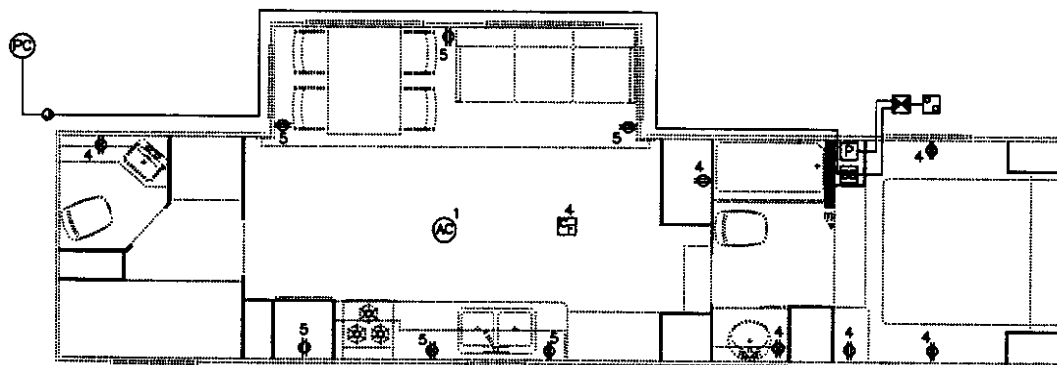
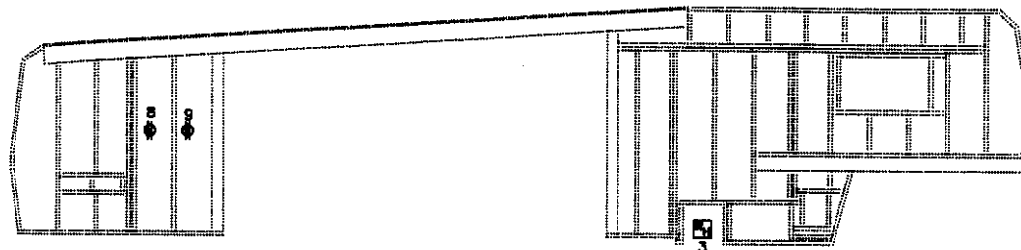
Drawn by:
 Mike Walter
 Date:
 8/19/96

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	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	GFI	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/15" 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. 48550

'97 Model:
 American Star 36' DBLS-FW
 Title:
 110 Volt wiring specifications

Sheet
 2 of 4
 I.D. #
 co/e/7f36dbls

Drawn by:
 Mike Walter
 Date:
 8/19/96

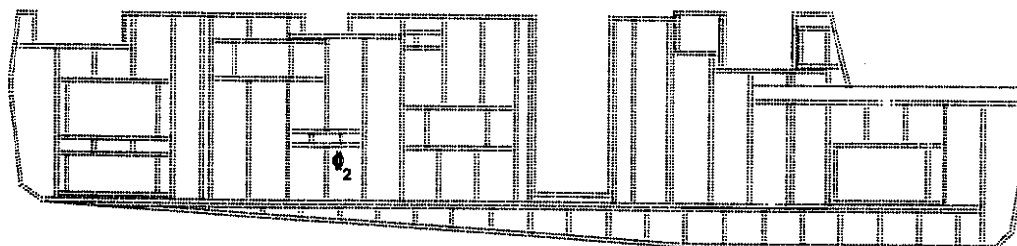
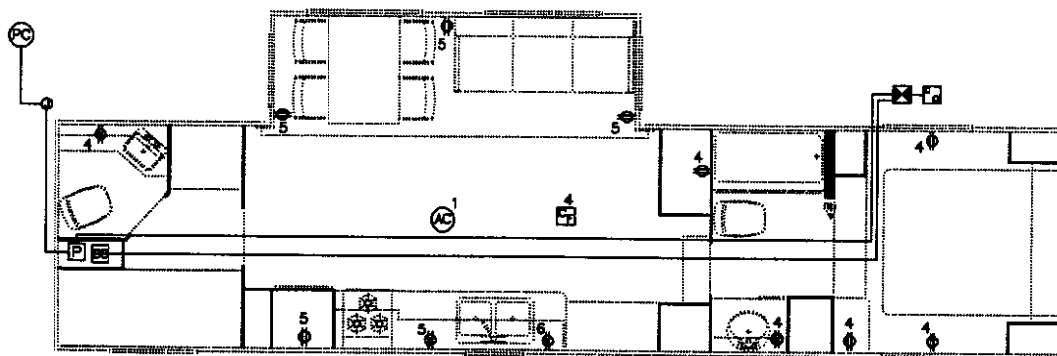
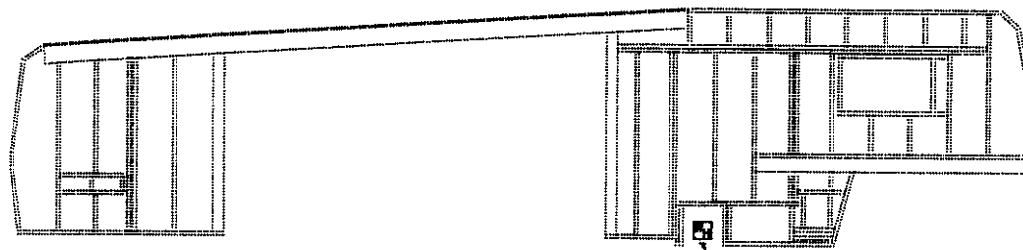
Checked by:
 VJN
 Date:
 9-30

Revision: Added a recept behind the refrigerator.

Revision:

By: Mike
 Date: 9/27
 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:

- 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

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

'97 Model:
 American Star 36' DBLS-FW
 Title:
 CSA 30 Amp wiring specifications

Sheet
 3 of 4
 I.D. #
 co/e/7f36dbls

Drawn by:
 Mike Walter
 Date:
 8/19/96

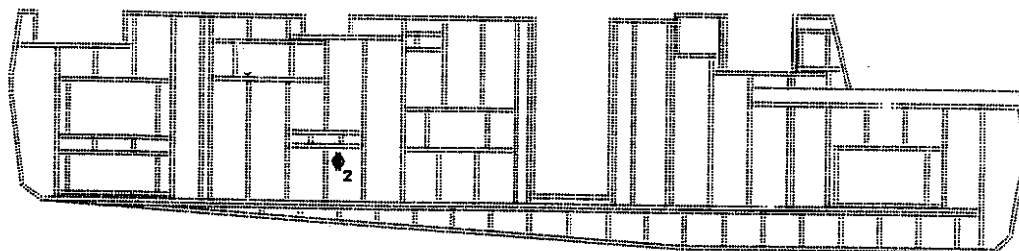
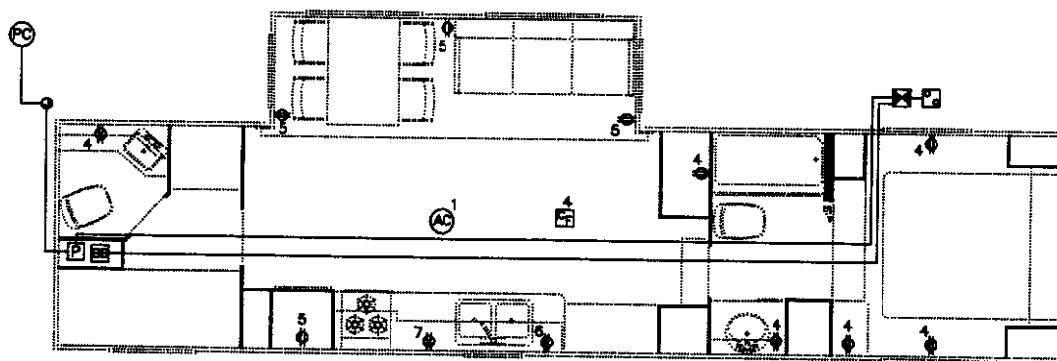
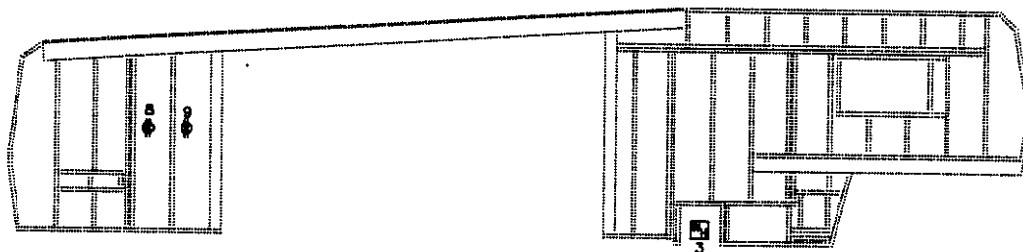
Checked by:

 Date:
 8-20-96

Revision:
 Added a recept behind the refrigerator.

By: Mike
 Date: 8/27
 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
		J	110V JUNCTION BOX

NOTES:

- 1) SOME ITEMS SHOWN MAY BE OPTIONAL
- 2) CLOSET LITES MAY HAVE INTEGRAL SWITCHES
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- 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 36' DBLS-FW
 Title:
 CSA 50 Amp wiring specifications

Sheet
 4 of 4
 I.D. #
 co/e/7f36dbls

Drawn by:
 Mike Walter
 Date:
 8/19/96

Checked by:

 Date:
 9-30

Revision: Added a recept behind the refrigerator.

Revision:

By: Mike

Date: 9/27

By:

Date:

Title block--ELECTB