

CODE/DESIGN CRITERIA	
MODEL:	WACO810
ACTUAL BUILDING SIZE:	9'-9" x 32'-0"
BUILDING SQUARE FOOTAGE:	312
CONSTRUCTION TYPE:	5B UNPROTECTED
OCCUPANT LOAD:	4
OCCUPANT GROUP:	B
BUILDING LOCATION:	Anytown, MD
HEIGHT ABOVE GRADE:	Anytown, VA
HEIGHT ABOVE GRADE:	Anytown, NJ
HEIGHT ABOVE GRADE:	Anytown, CT
HEIGHT ABOVE GRADE:	20'-0" MAXIMUM
DESIGN LOADS	
ROOF LIVE LOAD, PSF:	15
ROOF DEAD LOAD, PSF:	2
FLOOR LIVE LOAD, PSF:	50
FLOOR DEAD LOAD, PSF:	10
SEISMIC VELOCITY COEFFICIENT (AV):	1.3
BASIC WIND SPEED, MPH:	90
IMPORTANCE FACTOR:	1.1
EXPOSURE:	C
FLOOR "U" VALUE:	0.53
WALL "U" VALUE:	0.91
ROOF "U" VALUE:	0.21
REFERENCES	
1993	BOCA NATIONAL BUILDING CODE
1993	BOCA NATIONAL MECHANICAL CODE
1993	AS/NBS 90.1 ENERGY CODE
1993	NATIONAL ELECTRIC CODE
1993	CGO/ANSI A17.1-1992
1996	BOCA NATIONAL BUILDING CODE
	W/MARTLAND AMENDMENTS
1996	INTERNATIONAL MECHANICAL CODE
1996	NATIONAL ELECTRIC CODE
1996	OSBO MODEL ENERGY CODE/1996
1994	OSBO MODEL ENERGY CODE/1994
1991	ANSI LIFE SAFETY CODE W/
1994	CONNECTICUT AMENDMENTS
1992	BOCA NATIONAL MECHANICAL CODE
	VERMONT UNIFORM STATEMENT BLDG CODE
	ADA

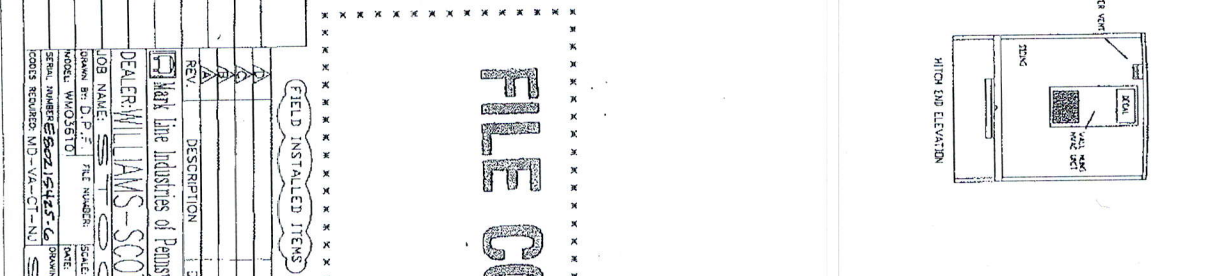
DATA PLATE NOTES:
 The owner hereby is in default of the building code.
 CONSTRUCTION TYPE BUILDING -
 USE AS CONSTRUCTION SET ONLY
 This building is exempt from handicapped accessibility requirements per state law 1101(15)
 This building is exempt from handicapped requirements for
 temporary construction site trailers per ADA 4.1.1(4).
 Local building codes from jurisdictions not listed herein are hereby waived.
 Construction type trailers are exempt from handicap
 requirements per the 1994 Connecticut Department
 Section 312-1(11)

NOTES:
 The specifications governs the final construction
 where there is a conflict.
 Exit doors to remain operable during business hours from the
 inside without the use of a key or any special knowledge.
 Building to be located with a fire separation of more than 10'
 (more than 20' from adjacent building)
 Building on the same property located less than 20 ft apart
 shall be classified as one building or shall have the same
 exterior wall per Code 1924.
 A 1/2" x 3/4" mesh, corresponding with the
 finish material between, between top and bottom deck beams
 surface or use of combustible insulation, gas system or
 ceiling. (See opening note 09)
 Interior main entrance items listed below to be Class
 III (B-200)
 Ventrators must be spaced 20 (10) per occupant,
 outside or low wind or inside or inside.
 The contractor is responsible for supplying and installing
 the necessary items in accordance with the specifications and
 to provide a minimum fall per 150 square feet
 accessible access to building.
 Final walls, masonry and other building
 materials.

At site with building location of the building is located
 to be as indicated & approved by a licensed registered architect or
 engineer. It is verified that compliance including, but not limited
 to: height, height & area limitations and other pertinent site records
 metrics.
INDEX OF INFORMATION:
 15th Number of Sheets in Each Set: 4

Dwg./Pgs	Description	1	2	3	4
5-1	COVER SHEET	12-12-97	12-12-97	12-12-97	12-12-97
5-2	DETAILED SHEET	12-12-97	12-12-97	12-12-97	12-12-97
5-3	DETAILED SHEET	12-12-97	12-12-97	12-12-97	12-12-97

LOCATION OF INFORMATION LABELS:
 Data Plate, Electrical Panel
 Impinge Electrical Panel
 5/32" & 1/4" Perforating.....Class III (76-200)
 3/8" & 1/2" & 5/8" Openings.....Class III (26-75)
 1/2" mesh, wood floor.....Class III (26-75)
 1/2" suspended ceiling
 Panels.....Class III (26-75)
 Lumber species and grades are as listed below unless other
 was noted on the specifications &/or drawings.
 USE SPECIES GR-02
 Top & bottom notes.....S-P-F.....#3
 Studs over 9'.....S-P-F.....#3
 Floor joist.....S-P-F.....#3
 Plywood sheathing &/or decking to be as specified below
 unless other wise noted on the specifications &/or drawings.
 USE SPAN RATING
 Roof sheathing.....20/0
 3/8".....24/16
 1/2" & 5/8".....32/16
 Floor decking 1" & 2"
 5/8" & 3/4".....16 o.c.
 Soring 5/8" 1"-1 1/2" ps -B3 solid, etc.....16 o.c.
 22/28" S Ply, 5 ply plywood 48/24 index group 1
 Male Beam
 microtem/seng tem. (UL 2800-2-o/e good)



FILE COPY

FEB 26 1998

FIELD INSTALLED ITEMS

REV.	DESCRIPTION	DATE	BY
A			
B			

Mark Line Industries of Pennsylvania Inc
 DEALER: WILLIAMS-SCOTSMAN
 JOB NAME: ST-1045
 DRAWN BY: D.P.F. FILE NUMBER: SCALE: 1/4" = 1'
 MODEL: WACO810 DATE: 12-12-97
 SHEET NUMBER: 6 OF 6 DRAWING NUMBER:
 CHECKS RECORDED: MD-VAC-C-NO S