



American Modular Systems Inc.

# 12 X 40 RELOCATABLE BUILDING BAKERSFIELD CITY SCHOOL DISTRICT

## ARCHITECT'S STATEMENT

Statement For Architects/Engineers Who Utilize Plans (Including But Not Limited To Shop Drawings) Prepared By Other Licensed Design Professionals And/Or Consultants:  
THESE DRAWINGS AND/OR SPECIFICATIONS AND/OR CALCULATIONS FOR THE ITEMS LISTED BELOW HAVE BEEN PREPARED BY OTHER DESIGN PROFESSIONALS OR CONSULTANTS WHO ARE LICENSED AND/OR AUTHORIZED TO PREPARE SUCH DRAWINGS IN THIS STATE. THESE DOCUMENTS HAVE BEEN EXAMINED BY ME FOR DESIGN INTENT AND HAVE BEEN FOUND TO MEET THE APPROPRIATE REQUIREMENTS OF TITLE 24, CALIFORNIA CODE OF REGULATIONS AND THE PROJECT SPECIFICATIONS PREPARED BY ME.  
THE ITEMS LISTED BELOW ARE ACCEPTABLE FOR INCORPORATION INTO THE CONSTRUCTION OF THIS PROJECT FOR WHICH I AM THE INDIVIDUAL DESIGNATED TO BE IN GENERAL RESPONSIBLE CHARGE (OR FOR WHICH I HAVE BEEN DELEGATED RESPONSIBILITY FOR THIS PORTION OF THE WORK.)

LIST OF ITEMS REVIEWED AND ACCEPTED:  
REFER TO SHEET INDEX FOR A LIST OF "DRAWINGS PREPARED BY OTHERS" INCLUDING ALL DRAWINGS AND/OR CALCULATIONS PREPARED FOR BY:  
AMERICAN MODULAR SYSTEMS INC.  
IDENTIFIED BY THE FOLLOWING PC NUMBERS:  
CLASSROOM BUILDING - 24X40' PC # 02-104915  
RESTROOM BUILDING - 12X40' PC # 02-104931

Signature of the Architect/Engineer  
William J. Melby, Principal, Architect

Date  
DEC. 31, 2003

C-16835 License Number

Expiration Date

NOTICE:  
THE ARCHITECT'S STAMP PLACED WITHIN THE TITLE BLOCK OF THIS SHEET SHALL CONSTITUTE REVIEW AND ACCEPTANCE OF THIS STATEMENT AND SHALL NOT BE DUPLICATED HERE.

## TEST AND INSPECTION LIST

TESTING LABORATORY: \_\_\_\_\_ DATE: \_\_\_\_\_  
NAME: \_\_\_\_\_  
DISTRICT/OWNER: \_\_\_\_\_  
DIVISION-FILE NO. \_\_\_\_\_ APPLICATION NO. \_\_\_\_\_  
ARCHITECT: \_\_\_\_\_  
STRUCTURAL ENGINEER: \_\_\_\_\_

STATE OF CALIFORNIA  
DEPT. OF GENERAL SERVICES  
DIVISION OF THE  
STATE ARCHITECT  
STRUCTURAL  
TESTS  
AND  
INSPECTIONS  
ORS 103-1 (R 11/85)

The following tests and inspections, as checked, will be required as detailed in applicable specifications.

COMPACTED FILL	CON-CRETE	GUNITE	GROUT/MORTAR
<input type="checkbox"/> Full medical acceptance tests			Test of aggregates for min. design strength
<input type="checkbox"/> Compaction control, continuous			Suitability tests of aggregates as detailed below
<input type="checkbox"/> Compaction tests only as ordered			Min. design
<input type="checkbox"/> Bearing capacity of compacted fill			Continuous batch plant inspection
<b>REINFORCING STEEL</b>			Inspect slabs
<input checked="" type="checkbox"/> Sample and test bar steel #5 AND LARGER	<input checked="" type="checkbox"/>		Sample
<input type="checkbox"/> Sample and test mesh			Compressive tests
<input type="checkbox"/> Inspect placing at job			Pick up samples of job
<b>STRUCTURAL STEEL</b>			Samples delivered to laboratory
<input checked="" type="checkbox"/> Sample and test as detailed below			Deliver sample forms to jobsite
<input type="checkbox"/> Shop fabrication inspection			Sample and test cement
<input type="checkbox"/> Field erection inspection			
<input checked="" type="checkbox"/> Inspection of welds - Shop			
<input type="checkbox"/> Inspection of welds - Field			
<input type="checkbox"/> Inspection of rivets or bolting - Shop			
<input type="checkbox"/> Inspection of rivets or bolting - Field			
<input type="checkbox"/> Sample and test high strength bolts and washers			
<b>BRICK AND BLOCK</b>			
<input type="checkbox"/> Sample and test			
<input type="checkbox"/> Test only			
<input type="checkbox"/> Inspection of placing			
<input type="checkbox"/> Core drill samples			
<b>GLUED LAMINATED STRUCTURAL LUMBER</b>			
<input type="checkbox"/> Fabrication inspection			
<input type="checkbox"/> Sample and test steel accessories			
<input type="checkbox"/> Inspect fabrication of steel accessories			

List of structural steel members to be tested:  
TESTING MAY BE WAIVED IF STEEL HAS BEEN PROPERLY IDENTIFIED BY MFR'S MILL ANALYSIS AND TEST REPORTS PER TITLE 24, C.C.R., SECTION 2231.A.1

3 1/2" x 3 1/2" x 1/4" SQ. COL.  
C7X9.8  
10 ga. & 12 ga. ROOF CEE.  
6 7/8"x14 ga. FLOOR JOISTS  
6 7/8"x12 ga. FLOOR JOISTS

6"x14 ga. ROOF JOIST  
4"x12 ga. ALT. ROOF JOIST  
2"x16 ga. STRAPS  
3"x18 ga. ALT. STRAPS

Other Tests and Inspections, together with special instructions:  
GROUNDING TEST  
EXPANSION ANCHORS

Copies of Reports to:  
DSA/ORS  
AMERICAN MODULAR SYSTEMS, INC.  
SCHOOL DISTRICT  
ARCHITECT

By: \_\_\_\_\_  
AUTHORIZED REPRESENTATIVE

## INDEX SHEET No. DESCRIPTION

TS-1	TITLE & BUILDING DATA NOTES
N-1	GENERAL NOTES AND SPECIFICATIONS
1	FLOOR PLAN & NOTES
2	EXTERIOR ELEVATIONS
3	CEILING GRID, DETAILS AND NOTES
4	INTERIOR ELEVATIONS AND OPTIONS
S1	WOOD FOUNDATION PLAN & DETAILS 50 PSF FLOOR LIVE LOAD PLUS 20 PSF PARTITION LOAD
S2A	BUILDING SECTIONS AND WALL DETAILS
S3	ROOF FRAMING PLAN AND DETAILS
S4	WALL FRAMING ELEVATIONS AND FRAME DETAILS
M1	MECHANICAL PLAN & NOTES
M1A	ISOMETRIC PLANS & DETAILS
M2	MANDATORY MEASURES
E1	LIGHTING PLAN & NOTES
E2	ELECTRICAL PLAN & NOTES

## BUILDING DATA CHIPMAN JUNIOR HIGH SCHOOL

OCCUPANCY	E-1/B	B OCCUPANCY USES TO MEET THE REQUIREMENTS OF CBC TABLE 3-A AND CBC TABLE 5-A
TYPE OF CONSTRUCTION	V - NON-RATED	
WIND LOAD (80 MPH EXPOSURE C)	22.6 LBS/SQ FT	
FLOOR LIVE LOAD	50 LBS/SQ FT + 20 LBS/SQ FT	
ROOF LIVE LOAD	20 LBS/SQ FT (REDUCIBLE)	THIS STRUCTURE IS DESIGNED TO SUPPORT A FIRE SPRINKLER SYSTEM

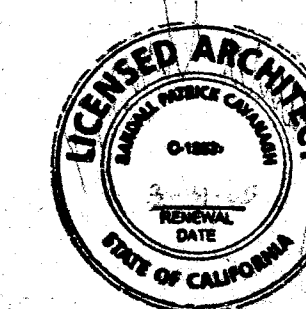
BUILDING AREA 480 SQ FT  
CLIMATE ZONES 1-16

2001 CALIFORNIA BUILDING STANDARDS ADMINISTRATIVE CODE (PART 1, TITLE 24, CCR)  
2001 CALIFORNIA BUILDING CODE, VOLUMES 1, 2 AND 3 (PART 2, TITLE 24, CCR) (1997 EDITION UNIFORM BUILDING CODE WITH 2001 CALIFORNIA AMENDMENTS)  
2001 CALIFORNIA ELECTRICAL CODE (PART 3, TITLE 24, CCR) (1999 EDITION NATIONAL ELECTRICAL CODE WITH 2001 CALIFORNIA AMENDMENTS)  
2001 CALIFORNIA MECHANICAL CODE (PART 4, TITLE 24, CCR) (2000 EDITION IAPMO UNIFORM MECHANICAL CODE WITH 2001 CALIFORNIA AMENDMENTS)  
2001 CALIFORNIA PLUMBING CODE (PART 5, TITLE 24, CCR) (2000 EDITION IAPMO UNIFORM PLUMBING CODE WITH 2001 CALIFORNIA AMENDMENTS)  
2001 CALIFORNIA ENERGY CODE (PART 6, TITLE 24, CCR)  
2001 CALIFORNIA ELEVATOR SAFETY CONSTRUCTION CODE (PART 7, TITLE 24, CCR)  
2001 CALIFORNIA FIRE CODE (PART 9, TITLE 24, CCR)  
2001 CALIFORNIA REFERENCED STANDARDS CODE (PART 12, TITLE 24, CCR)

NFPA 13, 1999 EDITION, THE INSTALLATION OF AUTOMATIC SPRINKLER SYSTEMS, AS AMENDED  
NFPA 14, 2000 EDITION, INSTALLATION OF STANDPIPE, PRIVATE HYDRANT AND HOSE SYSTEMS  
NFPA 24, 1995 EDITION, INSTALLATION OF PRIVATE FIRE SERVICE MAINS AND THEIR APPURTENANCES  
NFPA 72, 1999 EDITION, NATIONAL FIRE ALARM CODE, AS AMENDED

MODULES MOMENT-RESISTANT (LONGITUDINAL)  
PLYWOOD SHEAR WALL (TRANSVERSE)  
SYSTEM (1) 12' X 40' MODULES  
FOUNDATION PRESSURE TREATED WOOD  
SEISMIC ZONE 4

SEISMIC SOURCE A DISTANCE FROM SEISMIC SOURCE ≤ 2 KM SOIL TYPE S<sub>1</sub>



CBC 2001

FILE NO.

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES

AC \_\_\_\_\_ FLS \_\_\_\_\_ SS \_\_\_\_\_  
DATE \_\_\_\_\_

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT

APPROD: 107519

AC: [Signature]  
DATE: JAN 21 2004

JOB NO.

DATE: 10-24-03

SHEET NUMBER

TS-1

BINDING ORDER 1

BASED ON PC 02-104931



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