



American Modular Systems Inc.

24 X 40 RELOCATABLE BUILDINGS BAKERSFIELD CITY SCHOOLS

EXPOSED STEEL-2:12 PITCHED ROOF

TEST AND INSPECTION LIST

CONCRETE			GROUT/MORTAR		
TEST	DATE	RESULTS	TEST	DATE	RESULTS
COMPACTED FILL			CONCRETE		
Fin material, acceptance tests			CONCRETE		
Compressive strength			CONCRETE		
Compressive strength only on selected			CONCRETE		
Reinforcing steel			CONCRETE		
Reinforcing steel only as detailed			CONCRETE		
Reinforcing steel			CONCRETE		
Reinforcing steel only as detailed			CONCRETE		
Reinforcing steel			CONCRETE		
Reinforcing steel only as detailed			CONCRETE		
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Reinforcing steel only as detailed			CONCRETE		
Reinforcing steel			CONCRETE		
Reinforcing steel only as detailed			CONCRETE		

NOTE: DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF AMERICAN MODULAR SYSTEMS AND ARE NOT TO BE REPRODUCED, CHANGED OR COPIED IN ANY FORM OR MANNER, NOR ARE THEY TO BE ASSIGNED TO ANY THIRD PARTY WITHOUT THE WRITTEN AUTHORIZATION OF AMERICAN MODULAR SYSTEMS.

STATE OF CALIFORNIA
DEPT. OF GENERAL SERVICES
DIVISION OF THE
STATE ARCHITECT

TESTING LABORATORY: _____ DATE: _____

NAME: _____

DISTRICT/OWNER: _____

DIVISION-FILE NO. _____ APPLICATION NO. _____

ARCHITECT: _____

STRUCTURAL ENGINEER: _____

INSPECTIONS AND TESTS

ORS 103-1 (R 11/85)

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4	INTERIOR ELEVATIONS & OPTIONAL PLANS
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S2	FLOOR FRAMING PLAN & DETAILS - PLYWOOD FLOOR
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BUILDING DATA WAYSIDE ELEMENTARY SCHOOL

OCCUPANCY E-1/B
 MEET THE REQUIREMENTS OF A2.1 OCCUPANCY USES
 NOT APPROVED FOR

TYPE OF CONSTRUCTION V - NON-RATED
 CBC TABLE 3-A AND
 CBC TABLE 5-A

WIND LOAD (80 MPH EXPOSURE C) 21 LBS/SQ FT
 FLOOR LIVE LOAD 50 LBS/SQ FT
 ROOF LIVE LOAD 20 LBS/SQ FT (REDUCIBLE)

BUILDING AREA FROM 24' X 40' = 960 ϕ
 CLIMATE ZONES 2-15

CONCRETE FOUNDATION PLAN
 50 PSF FLOOR LIVE LOAD

CONCRETE FOUNDATION DETAILS

FLOOR FRAMING PLAN & DETAILS - PLYWOOD FLOOR

BUILDING SECTIONS & WALL DETAILS

ROOF FRAMING PLAN & DETAILS

ROOF SECTIONS & DETAILS

WALL FRAMING ELEVATIONS & FRAME DETAILS

MECHANICAL PLAN, DETAILS & NOTES

ENERGY MANDATORY MEASURES

ELECTRICAL LIGHTING PLAN, DETAILS & NOTES

MODULES
 MOMENT-RESISTANT
 EXPOSED STEEL-2:12 PITCHED ROOF
 12' X 40' MODULES
 CONCRETE
 ZONE 4
 SEISMIC SOURCE A
 DISTANCE FROM SEISMIC SOURCE \leq 2 KM
 SOIL TYPE Sp



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 amr@ammodular.com

2002-NFPA 24, INSTALLATION OF PRIVATE FIRE SERVICE MANS AND THEIR APPURTENANCES
 2000 NFPA 253, CRITICAL RADIANT FLUX OF FLOOR COVERING SYSTEMS
 2002 NFPA 2001, CLEAN AGENT FIRE EXTINGUISHING SYSTEMS
 2002 NFPA 72, NATIONAL FIRE ALARM CODE (CA AMENDED); SEE UL STD 1971 FOR "VISUAL DEVICES"
 1999 NFPA 20, STATIONARY PUMPS
 2002 NFPA 17, DRY CHEMICAL EXTINGUISHING SYSTEMS
 2003 NFPA 14, STANDPIPE SYSTEMS
 2002 NFPA 13, AUTOMATIC SPRINKLER SYSTEMS (CA AMENDED)
 TITLE 24 CCR, PART 12-2001 CALIFORNIA REFERENCED STANDARDS (PARTIAL LIST)
 TITLE 24 CCR, PART 9-2001 CALIFORNIA FIRE CODE (CFC)(2000 UFC, AS AMENDED BY CA)
 TITLE 24 CCR, PART 8-2001 CALIFORNIA HISTORICAL BUILDING CODE
 TITLE 24 CCR, PART 7-2001 CALIFORNIA ELEVATOR SAFETY CONSTRUCTION CODE
 TITLE 24 CCR, PART 6-2005 CALIFORNIA ENERGY CODE
 TITLE 24 CCR, PART 5-2001 CALIFORNIA PLUMBING CODE (CPC)(2000 IAPMO UPC, AS AMENDED BY CA)
 TITLE 24 CCR, PART 4-2001 CALIFORNIA MECHANICAL CODE(CMC)(2000 IAPMO UMC, AS AMENDED BY CA)
 TITLE 24 CCR, PART 3-2004 CALIFORNIA ELECTRICAL CODE (CEC)(2002 NEC, AS AMENDED BY CA)
 TITLE 24 CCR, PART 2-2001 CALIFORNIA BUILDING CODE (CBC)(1997 UBC, AS AMENDED BY CA)
 TITLE 19 CCR, PUBLIC SAFETY, STATE FIRE MARSHALL REGULATIONS

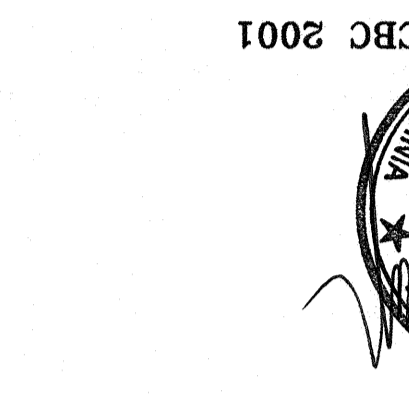
FILE NO. _____

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

DATE: APR 29 2008
 AC. WITH FL. & SS. 22
 03-11734

JOB NO. _____
 DATE: APRIL 21, 2007
 SHEET NUMBER
 TS-1

ORDER 1
 BINDING



CBC 2001