PACESETTER INDUSTRIES, INC.

2507 HERITAGE LANE, ATWATER, CA 95301 (209) 725-1600

PC – 374

36x40 RELOCATABLE BUILDING
~~48x40 RELOCATABLE BUILDING~~

TESTING LABORATORY: _____ DATE: 10-24-97

NAME: PACESETTER INDUSTRIES, 36' & 48' x 60' RELOCATABLE CLASSROOM BUILDINGS

DISTRICT/OWNER: N/A

DIVISION -- FILE NO. N/A APPLICATION NO. PC - 374

ARCHITECT NORMAN A. GEIGER, AIA, CSI, CDT, ICBO

STRUCTURAL ENGINEER BRUCE DOIG

STATE OF CALIFORNIA
DEPT OF GENERAL SERVICES
OFFICE OF THE
STATE ARCHITECT

STRUCTURAL TESTS AND INSPECTIONS

SSS 103-1 (R 11/86)

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

	CONCRETE	GUNITE	GROUT	MORTAR	
COMPACTED FILL					
Fill material, acceptance tests	X				Test of aggregates for mix design only
Compaction control, continuous					Suitability tests of aggregates as detailed below
Compaction tests only as ordered	X				Mix designs
Bearing capacity of compacted fill					Continuous batch plant inspection (weighmaster)
REINFORCED STEEL					Inspect placing
Sample and test bar steel (waiver)					Sample
Sample and test mesh	X				Compression tests
Inspect placing at job					Pick up samples at job
STRUCTURAL STEEL					Samples delivered to laboratory
X Sample and test as detailed below					Deliver sample forms to jobsite
Shop frabication inspection					Sample and test cement
Field erection inspection					
X Inspection of welds – Shop					
X Inspection of welds – Field					
X Inspection of riveting or bolting – Shop					
Inspection of riveting or bolting – Field					
X Sample and test high strength bolts and washers					
BRICK AND BLOCK					
Sample and test					
Test only					
Inspection of placing					
Core drill samples					
GLUED LAMINATED STRUCTURAL LUMBER					
Fabrication inspection					
Sample and test steel accessories					
Inspect fabrication of steel accessories					

SUITABILITY TESTS	CONCRETE MATERIALS	GUNITE	MORTAR	GROUT
Sodium sulphate				
Structural strength				
Los Angeles rattler				
Clay (Hydrometer method)				
Reactivity tests				
Volume change				

MIX DESIGNS: CONCRETE, GROUT, MORTAR OR GUNITE

MATERIAL	MAXIMUM SIZE	COMPRESSIVE STRENGHT, PSI, MINIMUM			
Concrete	1"	3000 psi at 28 days			

List of structural steel members to be tested:

All unidentified steel members per 2712A.1

Is this list continued on reverse: Yes No X

Other Tests and Inspections, together with special instructions:

Test Jif-E screw: Load test per DSA PA-036

Are these instructions continued on reverse: Yes No X

Copies of Reports to:

By: _____ AUTHORIZED REPRESENTATIVE

THESE DRAWINGS AND / OR SPECIFICATIONS AND / OR CALCULATIONS FOR THE ITEMS LISTED BELOW HAVE BEEN PREPARED BY OTHER DESIGN PROFESSIONALS WHO ARE LICENSED AND AUTHORIZED TO PREPARED SUCH DRAWINGS IN THIS STATE. THESE DOCUMENTS HAVE BEEN EXAMINED BY ME 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 DELIGATED RESPONSIBILITY FOR THIS PORTION OF THE WORK) .
LIST ITEMS REVIEWED AND ACCPTED. (FOR DRAWINGS, A LIST OF ALL ACCEPTED DRAWINGS ARE TO BE ATTACHED) .

LICENSED ARCHITECT STEPHEN J. CONRY No. C-16788 REN. 11/30/01 STATE OF CALIFORNIA

STEPHEN J. CONRY, B.ARCH, AIA DATE 10/31/97

LICENSE # C-16788

EXP. DATE 11/30/01

SHEET INDEX

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A2.1 36x40 FLOOR PLAN, ALT. ROOF PLAN, SCHEDULES, BUILDING DATA, DETAILS
~~A2.2 48x40 FLOOR PLAN, ROOF PLAN, SCHEDULES, BUILDING DATA, DETAILS~~
~~A2.3 48x40 FLOOR PLAN, ALT. ROOF PLAN, SCHEDULES, BUILDING DATA, DETAILS~~
A3 36x40 EXTERIOR AND INTERIOR ELEVATIONS, GENERAL NOTES, LEGEND
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A4 36x40 REFLECTED CEILING PLAN, DETAILS
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A6.1 ALT. ROOF DETAILS

S0.1 GENERAL NOTES AND TYPICAL DETAILS
S0.2 TYPICAL DETAILS
~~S0.3 TYPICAL DETAILS – LIGHT GAUGE ALT.~~
~~S2.1 CONCRETE FOUNDATION PLANS (50 PSF FLOOR LIVE LOAD)~~
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S2.3 WOOD FOUNDATION PLANS (50 PSF FLOOR LIVE LOAD)
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S2.5 36x40 FLOOR PLANS
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S2.7 36x40 AND 48x40 ROOF PLANS
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S2.9 TYPICAL ROOF PLANS – SIDEWALL AND CENTER MODULES
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~~S5.1C CONCRETE FOUNDATION DETAILS~~
S5.1W WOOD FOUNDATION DETAILS
S8.1 ROOF & FLOOR DETAILS
S8.2 ROOF DETAILS
S8.3 LIGHT GAUGE STUD WALL ALT.
S8.4 ROOF DETAILS ALT.
~~S9.1 RAMP AND LANDING – FRAMING PLAN, GENERAL NOTES~~
~~S9.2 RAMP AND LANDING – ELEVATION, DETAILS~~
~~S9.3 ALT. RAMP AND LANDING – ELEVATION, DETAILS~~

M1 36x40 MECHANICAL PLAN, DETAILS
~~M1.1 48x40 MECHANICAL PLAN, DETAILS~~

E1 36x40 ELECTRICAL PLAN, SCHEDULES, DETAILS
~~E1.1 48x40 ELECTRICAL PLAN, SCHEDULES, DETAILS~~

DSA REQUIREMENTS

ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE RULES AND REGULATIONS SET FORTH IN TITLE 24, CALIFORNIA CODE OF REGULATIONS (CCR) INCLUDING THE FOLLOWING: PART 2 1995 CALIFORNIA BUILDING CODE (CBC), PART 3 1995 (CEC) CALIFORNIA ELECTRICAL CODE, PART 4 1995 CALIFORNIA MECHANICAL CODE, PART 5 (CPC) CALIFORNIA PLUMBING CODE, AND TITLE 19 CCR, PART 9, CALIFORNIA FIRE CODE, WITH AMENDMENTS. A COPY OF WHICH SHALL BE KEPT ON SITE AT ALL TIMES.

CHANGES TO THE APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY AN ADDENDA OR CHANGE ORDER APPROVED BY THE DISTRICT, ARCHITECT, AND THE DIVISION OF THE STATE ARCHITECT.

A PROJECT INSPECTOR, EMPLOYED BY THE DISTRICT (OWNER) AND APPROVED BY THE ARCHITECT AND THE DIVISION OF THE STATE ARCHITECT SHALL PROVIDE CONTINUOUS INSPECTION OF THE WORK, IN ACCORDANCDE WITH CBC SECTION 1701.3.

MATERIAL TESTING, AS STATED IN THE TEST AND INSPECTION SHEET, (SSS 103-1), SHALL BE PERFORMED IN ACCORDANCE WITH CBC SECTION 2212A1.

MATERIAL TESTING REQUIRED BY FIRE REGULATIONS SHALL BE PERFORMED BY A NATIONALLY RECOGNIZED TESTING LAB.

VERIFIED REPORTS (FORM SSS 6) SHALL BE SUBMITTED IN ACCORDANCE WITH SECTIONS 4-336 AND 4-343 (c) BY THE MANUFACTURER, INSPECTORS, & PROJECT ARCHITECT.

A SEPARATE DSA APPLICATION NUMBER MUST BE OBTAINED BEFORE MANUFACTURING ANY UNIT.

DSA APPROVAL OF CONTRACT DOCUMENTS FOR ALL PROJECTS MUST BE OBTAINED PRIOR TO START OF MANUFACTURING OR DELIVERY.

APPROVALS

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
PC 374
NO. FLS
DATE 10-24-97
Shawn Williams

NORMAN A. GEIGER
AIA, CSI, CDT, ICBO
P.O. BOX 41054
Sacramento, CA 95841
(916) 332-2453 FAX
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GRAFICS ARCHITECTURAL SERVICES
GEIGER

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SHEET CONTENTS:
TITLE SHEET
SHEET INDEX
DSA REQUIREMENTS

DATE:	OCTOBER 29, 1997
DRAWING SCALE:	AS SHOWN
PROJECT NUMBER:	97-05
SHEET	A
OF	

COMPUTER SCALE 3/16"=1'-0"