

CLASS LEASING, LLC.

1221 Harley Knox Blvd. Perris, CA 92571-7408
(951) 943-1908 Fax (951) 943-5768

SPECIFICATIONS RELOCATABLE CLASSROOMS

1.01 GENERAL REQUIREMENTS:

- The requirements of the general conditions of the agreement and these General Requirements apply to the several trade sections with the same force as though fully repeated in each section.
- Name brands are indicated to establish a standard of quality. Items of equal or better quality may be substituted for the listed brand named products.

1.02 SCOPE OF WORK:

- The work consists of installing on-site, modular relocatable buildings as defined herein, shown and detailed on the drawings.
- All requirements of CCR (California Code of Regulation) Title 19 and 24 relating to inspections and verified reports shall be completed with and shall include:
 - General responsible charge of Field Administration by the Architect of Record.
 - Inspection during the course of construction by an inspector approved by DSA (Division of the State Architect) and the District Architect. The inspector shall be responsible for and approved to inspect the general construction, welding, mechanical and electrical work. Cost of these inspections shall be borne by the School District.
 - On site inspection of the building installation, electrical and utility of the building installation or connection by an inspector approved by the DSA and retained by the School District.
 - Other special tests or inspections as may be required by DSA. Cost of these inspections/tests shall be borne by the School District.

1.03 WORK NOT INCLUDED:

- All on-site or off-site utilities and the connection of them to the building unless indicated on the drawings.
- All leveling, grading or other site preparation (except concrete or wood leveling strips, where Required) unless otherwise indicated on the drawings.
- Fire alarm system, program bell, clock, public address system, intercom system, TV system, computer data or any other low voltage system, unless otherwise indicated on the drawings or the lease agreement.

1.04 ACCESSIBILITY OF SITE:

The School District shall provide access to the site for the installation of the building. Removal of trees, shrubs, fencing, sprinklers, etc. necessary for move-in and removal of the buildings shall be the responsibility of the School District and the District Architect.

2.01 SITE ASSEMBLY:

- SCOPE OF WORK:** Contractor shall provide all labor, materials and services to prepare the building elements, transport them from the plant to the site and to complete the assembly at the site.
The condition of the site, such as drainage and soil bearing capacity, shall be the responsibility of the School District and the District Architect.
- Assembly of Elements:**
 - In a location on the site as determined by the District Architect. The contractor shall place the foundation as detailed on the drawings.
 - The elements shall be brought to the site on wheel assembly and transferred to the prepared site. Great care shall be taken to avoid damage to the elements by rocking or bumping.
 - Connection of the elements together shall be done according to instructions on the drawings. Finishing, trim and other loose items shall be installed per plans and details of the original building manufacturer's drawings.

DSA-103 STATEMENT OF STRUCTURAL TESTS & SPECIAL INSPECTIONS - 2013 CBC

AGENCY TRACKING NO. 63321-154
FILE NO. 15-6

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

03-117035
AC FLS SS
DATE 6/25/2016

APPLICABLE BUILDING CODES
ALL NEW WORK SHALL COMPLY AND CONFORM TO THE REQUIREMENTS OF THE 2013 CBC

2013 CALIFORNIA CODE OF REGULATIONS (CCR) As of January 01, 2014*
-2013 CALIFORNIA BUILDING STANDARDS ADMINISTRATIVE CODE PART 1, TITLE 2
(2012 INTERNATIONAL BUILDING CODE VOLUMES 1-2 WITH 2013 CALIFORNIA AMENDMENTS)

-2013 CALIFORNIA ELECTRICAL CODE (CEC) PART 3, TITLE 24, CCR
(2011 NATIONAL ELECTRICAL CODE WITH 2013 CALIFORNIA AMENDMENTS)

-2013 CALIFORNIA MECHANICAL CODE (CMC) PART 4, TITLE 24, CCR
(2012 UNIFORM MECHANICAL CODE WITH 2013 CALIFORNIA AMENDMENTS)

-2013 CALIFORNIA PLUMBING CODE (CPC) PART 5, TITLE 24, CCR
(2012 UNIFORM PLUMBING CODE WITH 2013 CALIFORNIA AMENDMENTS)

-2013 CALIFORNIA ENERGY CODE (CEC) PART 6, TITLE 24, CCR*

-2013 CALIFORNIA FIRE CODE PART 9, TITLE 24, CCR
(2012 INTERNATIONAL FIRE CODE WITH 2013 CALIFORNIA AMENDMENTS)

-2013 CALIFORNIA REFERENCED STANDARDS CODE PART 12, TITLE 24, CCR
TITLE 19 CCR PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS.

DESIGN DATA:

FLOOR LIVE LOAD = 50 PSF, 50 + 20 PSF PARTITIONS, 100 PSF
ROOF LIVE LOAD = 20 PSF REDUCIBLE FOR TRIBUTARY AREA
WIND SPEED = +23 MPH (3 SECOND GUST), Kt = 1.0
SNOW LOAD: PROJECT IS NOT LOCATED IN A SNOW REGION
BUILDING CODES = 2012 IBC AND CBC 2013

SEISMIC DESIGN DATA:
Basic Seismic-Force-Resisting System = STEEL MOMENT FRAME
ANALYSIS PROCEDURE USED = EQUIVALENT LATERAL FORCE
Seismic Design Category = E (per CBC Section 1613A.5.6)
Design Base Shear: 2640 BUILDING = 1490 # (Roof, Floor, Walls & Partitions)
3640 BUILDING = 1410 # (Roof, Floor, Walls & Partitions)
4640 BUILDING = 1820 # (Roof, Floor, Walls & Partitions)

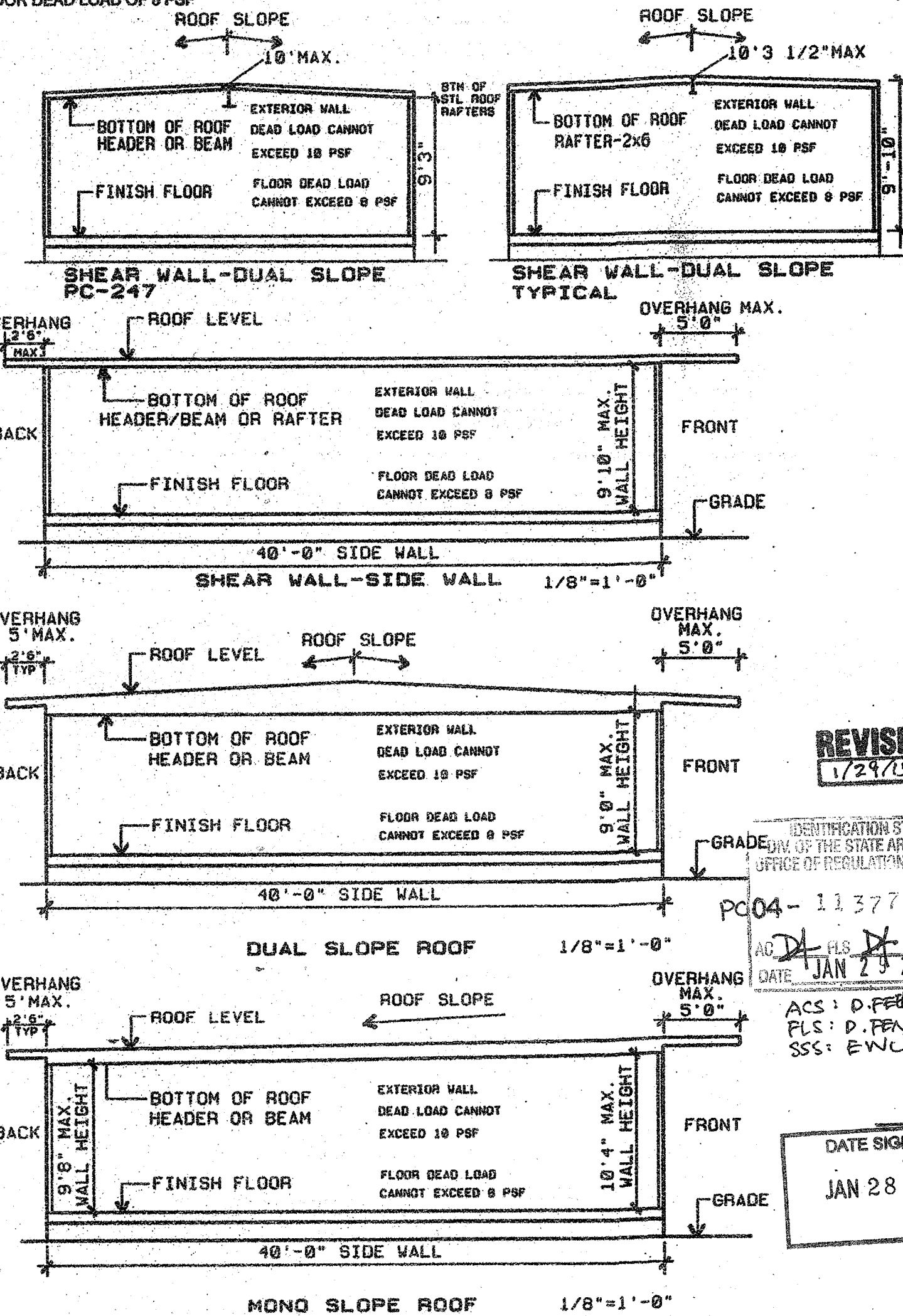
MOMENT FRAME PC'S:
STEEL MOMENT FRAME
EQUIVALENT LATERAL FORCE
ANALYSIS PROCEDURE USED = E (per CBC Section 1613A.5.6)
Seismic Design Category = E (per CBC Section 1613A.5.6)
Design Base Shear: 2640 BUILDING = 1490 # (Roof, Floor, Walls & Partitions)
3640 BUILDING = 1410 # (Roof, Floor, Walls & Partitions)
4640 BUILDING = 1820 # (Roof, Floor, Walls & Partitions)

SEISMIC DESIGN DATA:
Basic Seismic-Force-Resisting System = WOOD PANEL SHEAR WALLS
ANALYSIS PROCEDURE USED = ANALYSIS PROCEDURE USED
Seismic Design Category = E (per CBC Section 1613A.5.6)
Design Base Shear: 2640 BUILDING = 1490 # (Roof, Floor, Walls & Partitions)
3640 BUILDING = 1410 # (Roof, Floor, Walls & Partitions)
4640 BUILDING = 1820 # (Roof, Floor, Walls & Partitions)

LIMITATIONS FOUNDATION PC ONLY:
FOUNDATION ONLY PC IS DESIGNED TO SUPPORT THE SUPERSTRUCTURE FOR THE RELOCATABLE BUILDINGS AS LISTED ON THIS DRAWING.

THE DESIGN CALCULATIONS ARE BASED ON THE FOLLOWING:

- DSA APPROVED STOCKPILE BUILDINGS
- ROOF OVERHANGS OF 5'-0" MAXIMUM
- SINGLE SLOPE OR DUAL SLOPE BUILDINGS
WALL HEIGHT: 9'-0" MAXIMUM ON DUAL SLOPE BUILDING.
WALL HEIGHT: 10'-4" MAXIMUM ON SINGLE SLOPE BUILDING.
(HEIGHT DETERMINED FROM FINISH FLOOR IN BUILDING TO BOTTOM OF STEEL ROOF STRUCTURE: BEAMS OR ROOF HEADERS)
WALL HEIGHT: 9'-10" MAXIMUM ON SHEAR WALL-DUAL SLOPE BUILDING
- WALL DEAD LOAD OF 10 PSF (NO STUCCO)
- FLOOR DEAD LOAD OF 8 PSF



SCOPE OF WORK: DSA FOUNDATION PLANS FOR EXISTING STOCKPILE BUILDINGS FOR CLASS LEASING, LLC.

SHEET INDEX: STOCKPILE BUILDING FOUNDATION- 2013 CODE UPDATE

F1.0	COVER SHEET, BUILDING DATA, STOCKPILE APPROVAL INDEX
F2.0	24x40 50 PSF FOUNDATION PLAN AND DETAILS, ADJACENT BUILDING PAD
F2.1	24x40 50+20 PSF FOUNDATION PLAN AND DETAILS, ADJACENT BUILDING PAD
F3.0	36x40 50 PSF FOUNDATION PLAN AND DETAILS, ADJACENT BUILDING PAD
F3.1	36x40 50+20 PSF FOUNDATION PLAN AND DETAILS, ADJACENT BUILDING PAD
F3.2	36x40 100 PSF FOUNDATION PLAN AND DETAILS, ADJACENT BUILDING PAD
F4.0	48x40 50 PSF FOUNDATION PLAN AND DETAILS, ADJACENT BUILDING PAD
F4.1	48x40 50+20 PSF FOUNDATION PLAN AND DETAILS, ADJACENT BUILDING PAD
F4.2	48x40 100 PSF FOUNDATION PLAN AND DETAILS, ADJACENT BUILDING PAD

SHEET INDEX: BELOW GRADE CONCRETE FOUNDATION DESIGNED FOR MODTECH BUILDINGS ONLY

C1.0	COVER SHEET, BUILDING DATA, STOCKPILE APPROVAL INDEX
C2.0	24 x 40 - 50 PSF CONCRETE FOUNDATION PLAN & DETAILS, ADJACENT BUILDING PAD
C2.1	24 x 40 - 50+20 PSF CONCRETE FOUNDATION PLAN & DETAILS, ADJACENT BUILDING PAD
C3.0	36 x 40 - 50 PSF CONCRETE FOUNDATION PLAN & DETAILS, ADJACENT BUILDING PAD
C3.1	36 x 40 - 50+20 PSF CONCRETE FOUNDATION PLAN & DETAILS, ADJACENT BUILDING PAD
C3.2	36 x 40 - 100 PSF CONCRETE FOUNDATION PLAN & DETAILS, ADJACENT BUILDING PAD
C4.0	48 x 40 - 50 PSF CONCRETE FOUNDATION PLAN & DETAILS, ADJACENT BUILDING PAD
C4.1	48 x 40 - 50+20 PSF CONCRETE FOUNDATION PLAN & DETAILS, ADJACENT BUILDING PAD
C4.2	48 x 40 - 100 PSF CONCRETE FOUNDATION PLAN & DETAILS, ADJACENT BUILDING PAD

ADJACENT BUILDINGS: ONLY THOSE BUILDINGS MANUFACTURED BY THE SAME COMPANY MAY BE PLACED ADJACENT TO EACH OTHER

CLASS LEASING-APPROVED STOCKPILE A NUMBERS FOR THIS FOUNDATION PC

STPK #	DSA #	PC-BASE	DATE	SIZE	FLOOR LOAD	BLDG MFG
STPK 1020	60643	SHR	10-21-1988	24 x 40	50+20#	MODTECH
STPK 02	62512	48138-SHR	11-06-1989	24 x 40	50#	MODTECH
STPK 01	62513	48750-SHR	11-06-1989	24 x 40	50#	MODTECH
STPK 03	62514	SHR	11-06-1989	24 x 40	50#	MODTECH
STPK 04	62515	45450-SHR	12-07-1989	24 x 40	50#	AURORA
STPK 22	62516	SHR PC 29 SHR	12-07-1989	24 x 40	50#	MODTECH
STPK 24	65580	PC 95	05-14-1994	24 x 40	50#	MODTECH
STPK 13	61957	PC 247	05-29-1994	24 x 40	50#	MODTECH
STPK 77	67970	PC 247	11-10-1997	24 x 40	50#	MODTECH

BUILDING DATA - 24 x 40 RIGID FRAME

STPK #	DSA #	PC-BASE	DATE	SIZE	FLOOR LOAD	BLDG MFG
STPK 11	52482	MRP	06-13-1991	24 x 40	50+20#	MODTECH
STPK 20	55031	PC 79	09-18-1990	24 x 40	50#	MODTECH
STPK 21	55032	PC 79	09-18-1990	24 x 40	50#	MODTECH
STPK 23	55347	PC 79	11-28-1990	24 x 40	50#	MODTECH
STPK SW	57194	PC 79	11-08-1991	24 x 40	50+20#	MODTECH
STPK 14	57673	PC 276	03-19-1992	24 x 40	50#	MODTECH
STPK 18	63288	PC 243	05-04-1995	24 x 40	50#	MODTECH
STPK 19	63321	PC 242	05-11-1995	24 x 40	50#	MODTECH
STPK 27	65493	PC 266	07-31-1996	24 x 40	50#	MODTECH
STPK 31	66318	PC 266	11-12-1998	24 x 40	50+20#	MODTECH
STPK 33	67333	PC 266	03-11-1997	24 x 40	50#	MODTECH
STPK 35	04-100177	PC 266	01-15-1998	24 x 40	50+20#	MODTECH
STPK 36	04-100299	PC 276	08-10-1998	24 x 40	50+20#	MODTECH
STPK 37	04-100588	PC 266	08-10-1998	24 x 40	50+20#	MODTECH
STPK 40	04-100690	PC 282	09-03-1998	24 x 40	50+20#	MODTECH
STPK 42	04-100928	PC 286	01-07-1999	24 x 40	50+20#	MODTECH
STPK 43	04-101555	PC 276	09-09-1999	24 x 40	50#	MODTECH
STPK 44	04-101602	PC 266	09-30-1999	24 x 40	50+20#	MODTECH
STPK 48	04-101765	PC 101268	12-16-1999	24 x 40	50#	MODTECH
STPK 51	04-102016	PC 101268	03-15-2000	24 x 40	50# 150+20#	MODTECH
STPK 53	04-102355	PC 101268	07-08-2000	24 x 40	50+20#	MODTECH
STPK 56	04-102824	PC 101268	12-21-2000	24 x 40	50#	MODTECH
STPK 62	04-104168	PC 101268	04-18-2002	24 x 40	50+20#	MODTECH
STPK 67	04-104812	PC 101268	12-05-2002	24 x 40	50+20#	MODTECH
STPK 70	04-105299	PC 104801	05-22-2003	24 x 40	50#	MODTECH
STPK 75	04-106337	PC 276	05-05-2003	24 x 40	50#	MODTECH
STPK 76	04-106455	PC 04-104796	07-17-2003	24 x 40	50#	MODTECH
STPK 78	04-105208	PC 106884	12-03-2007	24 x 40	50#	CURRENT/SMI
STPK 107	69965	PC 286	05-24-1996	24 x 40	50#	MODTECH
STPK 109	69841	PC 276	05-20-1999	24 x 40	50#	MODTECH
STPK 110	04-100118	PC 04-100073	01-18-1998	24 x 40	50#	MODTECH
STPK 111	04-101954	PC 04-101419	03-08-2001	24 x 40	50#	MODTECH
STPK 112	04-100632	PC 04-101268	03-21-2002	24 x 40	50#	MODTECH
STPK 113	04-104310	PC 04-101419	05-02-2002	24 x 40	50#	MODTECH
STPK 114	04-105455	PC 04-104796	07-17-2003	24 x 40	50#	MODTECH
STPK 130	04-101527	PC 270	08-12-1998	24 x 40	50# 150+20#	MODTECH
STPK 131	04-104948	PC 04-101419	01-23-2003	24 x 40	50# 150+20#	MODTECH

BUILDING DATA - 36 x 40 RIGID FRAME

STPK #	DSA #	PC-BASE	DATE	SIZE	FLOOR LOAD	BLDG MFG
STPK SW	57194	PC 79	11-08-1991	36 x 40	70#	MODTECH
STPK 32	66319	PC 266	11-12-1998	36 x 40	50+20#	MODTECH
STPK 34	67334	PC 266	03-11-1997	36 x 40	50+20#	MODTECH
STPK 45	04-101618	PC 101268	10-07-1999	36 x 40	50+20#	MODTECH
STPK 51	04-113121	PC 04-102016	08-12-2013	36 x 40	50+20#	MODTECH
STPK 57	04-103001	PC 101268	03-01-2001	36 x 40	50#	MODTECH
STPK 65	04-104441	PC 101268	07-11-2002	36 x 40	50+20#	MODTECH
STPK 71	04-106419	PC 104801	07-28-2004	36 x 40	50+20#	MODTECH
STPK 73	04-106885	PC 101268	03-01-2007	36 x 40	100#	MODTECH
STPK 85	04-111101	PC 79	06-03-2010	36 x 40	50+20#	MODTECH
STPK 104	04-113588	A-58118	05-01-2014	36 x 40	50+20#	MODTECH

BUILDING DATA - 48 x 40 RIGID FRAME

STPK #	DSA #	PC-BASE	DATE	SIZE	FLOOR LOAD	BLDG MFG
STPK SW	57194	PC 79	11-08-1991	48 x 40	100#	MODTECH
STPK SW	57194	PC 79	11-08-1991	48 x 40	70#	MODTECH
STPK 17	63289	PC 243	05-04-1995	48 x 40	50+20#	MODTECH
STPK 41	04-100797	PC 266	10-22-1999	48 x 40	50+20#	MODTECH
STPK 46	04-101617	PC 101268	10-07-1999	48 x 40	50+20#	MODTECH
STPK 63	04-104170	PC 101268	04-18-2002	48 x 40	50+20#	MODTECH
STPK 96	04-113416	PC 79/57194	01-30-2014	48 x 40	50+20#	MODTECH
STPK 105	04-113544	PC 04-101268	04-10-2014	48 x 40	50+20#	MODTECH

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

PC 04-113776

DATE SIGNED: JAN 28 2015

DATE SIGNED: SEP 20 2014

PRE-CHECK (PC) DOCUMENT CODE: 2013 CBC
A SEPARATE PROJECT APPLICATION FOR CONSTRUCTION IS REQUIRED

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

PC 04-113776

DATE SIGNED: OCT 08 2014

CLASS LEASING, LLC. PC
FOUNDATION PLANS AND DETAILS
STOCKPILE CLASSROOMS RELOCATION

DATE 09-29-2014
SCALE
DRAWN LAM-CLLS
JOB
SHEET F1.0

CLASS LEASING, LLC.
LEASING, LLC.
Class Leasing, LLC
1221 Harley Knox Blvd. Perris, CA 92571-7408
VOICE (951)943-1908 FAX (951)943-5768