

AURORA

RELOCATABLE CLASSROOM BUILDINGS

24 x 40

~~36 x 40~~

~~48 x 40~~

FROM STOCKPILE TO SITE SPECIFIC
RELOCATION PACKAGE

BAKERSFIELD
CITY S.D.
HORACE MANN
E.S.

S.N.
38968-61.....LH
38968-62.....LH
38964-65.....RH
38966-67.....RH
38968-69.....LH

GENERAL NOTES

ALL CONSTRUCTION SHALL COMPLY WITH THE 1993 EDITION OF THE CALIFORNIA BUILDING CODE (CBC), TITLE 24, PART 2 (CBC) AND TITLE 24, PART 1, CHAPTER 4 (GROUP 1) EXCEPT WHERE SHOWN OTHERWISE. ALL UNRECORDED STANDARDS, SPECIFICATIONS AND UNRECORDED STANDARDS SHALL BE OBTAINED BY THE CONTRACTOR. THE ARCHITECT'S RESPONSIBILITY IS TO PROVIDE THE DESIGN AND CONSTRUCTION OF THE BUILDING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SAFETY OF THE BUILDING DURING CONSTRUCTION AND SHALL PROVIDE NECESSARY SAFETY MEASURES DURING CONSTRUCTION. THE CONTRACTOR SHALL COORDINATE THE WORK OF ALL TRADES AND SHALL CHECK ALL DIMENSIONS AND FINISHES SHALL BE CALLED TO THE ATTENTION OF THE ARCHITECT AND BE CORRECTED BEFORE PROCEEDING WITH THE WORK.

GENERAL REQUIREMENTS

THE ARCHITECT / ENGINEER IN GENERAL RESPONSIBLE CHARGE SHALL SIGN AND SEAL ALL DRAWINGS AND SPECIFICATIONS.

CHANGES TO THE APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY AN ARCHITECT OR ENGINEER AS APPROVED BY THE DEPARTMENT OF THE STATE ARCHITECT AS REQUIRED BY SECTION 4-506, PART 1, TITLE 24, C.C.R.

ALL WORK SHALL CONFORM TO TITLE 24, CALIFORNIA CODE OF REGULATIONS (CCR).

A PROJECT INSPECTOR EMPLOYED BY THE DISTRICT (OWNER) AND APPROVED BY THE DEPARTMENT OF THE STATE ARCHITECT, SHALL PROVIDE CONTINUOUS INSPECTION OF THE WORK. THE DUTIES OF THE INSPECTOR ARE DEFINED IN SECTION 4-542, PART 1, TITLE 24, C.C.R.

AN INSPECTOR WHO IS SPECIALLY QUALIFIED IN MECHANICAL AND ELECTRICAL WORK SHALL BE REQUIRED FOR THIS PROJECT.

Grading plans, drainage improvements, road and access requirements and environmental health considerations shall comply with all local ordinances.

FIRE ALARM NOTES

FIRE ALARM SYSTEM REQUIREMENTS

Note: Location of building to comply with chapter 5 - provision for fire alarm system shall be provided by architect or responsible person in charge. Not by contractor.

The submitted shall be per D.S.A. policy 945-09

In fire alarm systems, an audible and visual component shall be with minimum distance on site, placement of building may require these components.

Fire alarm system shall comply with 1993 USC of 1976 amendments sec. 905 & NFPA 72 1993 edition and part 5, Article 750 California Code of Regulations.

Specify type of system which is being installed in accordance with the above provisions.

Provide floor plan(s) showing locations of all components and a riser diagram. Riser diagram shall be provided by architect or responsible person in charge. Not by contractor.

Provide State Fire Marshal listing numbers and manufacturers numbers for every fire alarm system component.

Provide battery calculations.

Emergency warning devices are required for the hearing impaired per Sec. 905(a) (2)

Connect fire alarm into existing fire alarm system. All wiring shall be part of site provision.

Audible shall comply with California and Educational Code for audible signal per Title 24 part 1 California Fire Code.

Provide a building manufacturer shall provide junction box and empty conduit with pull string for fire alarm. School district will provide their own fire alarm system under their DSA project.

NFPA 13 - Automatic Sprinkler Systems, 1993 Edition
NFPA 14 - Standpipes Systems, 1993 Edition
NFPA 72 - National Fire Alarm Codes, 1993 Edition
NFPA 24 - Private Fire Alarm, 1993 Edition
NFPA 25 - Critical Risk Alarm Codes, 1993 Edition
NFPA 2001 - Clean Agent Fire Extinguishing Systems, 1993 Edition

APPLICABLE CODES

1993 Building Standards Administrative Code, Part 1, Title 24 C.C.R.
1993 California Building Code (CBC), Part 2, Title 24 C.C.R.
(1993 Uniform Building Code volume 1-3 and 1993 California Amendments)
1993 California Electrical Code (CEC), Part 5, Title 24 C.C.R.
(1993 National Electrical Code and 1993 California Amendments)
1993 California Mechanical Code (CMC), Part 4, Title 24 C.C.R.
(1993 Uniform Mechanical Code and 1993 California Amendments)
1993 California Plumbing Code (CPC), Part 5, Title 24 C.C.R.
(1993 Uniform Plumbing Code and 1993 California Amendments)
1993 California Fire Code (CFC), Part 1, Title 24 C.C.R.
(1993 Uniform Fire Code and 1993 California Amendments)
1993 California Referenced Standards Code, Part 1, Title 24 C.C.R.
1993 Title 19, C.C.R. Public Safety, State Fire Marshal Regulations

BLDG. DATA (50 LBS STANDARD)

OCCUPANCY: E-1
TYPE OF CONSTRUCTION: V - NON RATED
FLOOR LIVE LOAD: 20 mph. EXPOSURE 'C' AS NOTED
ROOF LIVE LOAD: 20 psf, 4' x 4'
SYSTEM: RIGID FRAME
NODES: THREE 12" x 4"
NODES: THREE 12" x 4"
NODES: FOUR 12" x 4"
FOUNDATION: CONCRETE
FOUNDATION: FLUSH W/ GRADE CONCRETE
BUILDING DATA: 460 sq. ft. (24x40)
BUILDING DATA: 1440 sq. ft. (36x40)
BUILDING DATA: 1920 sq. ft. (48x40)

BLDG. DATA (150 PSF+20 LBS PARTITIONS: OPTION)

OCCUPANCY: E-1
TYPE OF CONSTRUCTION: V - NON RATED
FLOOR LIVE LOAD: 20 mph. EXPOSURE 'C' AS NOTED
ROOF LIVE LOAD: 20 psf, 4' x 4'
SYSTEM: RIGID FRAME
NODES: THREE 12" x 4"
NODES: THREE 12" x 4"
NODES: FOUR 12" x 4"
FOUNDATION: CONCRETE
FOUNDATION: FLUSH W/ GRADE CONCRETE
BUILDING DATA: 460 sq. ft. (24x40)
BUILDING DATA: 1440 sq. ft. (36x40)
BUILDING DATA: 1920 sq. ft. (48x40)

BLDG. DATA (125 PSF OPTION)

OCCUPANCY: E-1
TYPE OF CONSTRUCTION: V - NON RATED
FLOOR LIVE LOAD: 20 mph. EXPOSURE 'C' AS NOTED
ROOF LIVE LOAD: 20 psf, 4' x 4'
SYSTEM: RIGID FRAME
NODES: THREE 12" x 4"
NODES: THREE 12" x 4"
NODES: FOUR 12" x 4"
FOUNDATION: CONCRETE
FOUNDATION: FLUSH W/ GRADE CONCRETE
BUILDING DATA: 460 sq. ft. (24x40)
BUILDING DATA: 1440 sq. ft. (36x40)
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SYMBOLS LIST

KEYNOTES
DOOR NO.
SECTION TYPE
DETAIL'S SHEET #
ELEVATION SHEET #

SHEET INDEX

ARCHITECTURAL	0 COVER SHEET, SHEET INDEX & BUILDING DATA
	A1.0 FLOOR PLANS (24x40) A1.1 FLOOR PLANS (36x40) A1.2 FLOOR PLANS (48x40) A2.0 EXTERIOR ELEVATIONS - MONO AND GABLE ROOF (24x40) A2.1 EXTERIOR ELEVATIONS - MONO AND GABLE ROOF (36x40) A2.2 EXTERIOR ELEVATIONS - MONO AND GABLE ROOF (48x40) A3.0 EXTERIOR ELEVATIONS - MONO AND GABLE ROOF (24x40) - STRUSS EXTERIOR A3.1 EXTERIOR ELEVATIONS - MONO AND GABLE ROOF (36x40) - STRUSS EXTERIOR A3.2 EXTERIOR ELEVATIONS - MONO AND GABLE ROOF (48x40) - STRUSS EXTERIOR A4.0 INTERIOR ELEVATIONS (24x40) A4.1 INTERIOR ELEVATIONS (36x40) A4.2 INTERIOR ELEVATIONS (48x40) A5.0 GABLE ROOF PLANS (24x40, 36x40 & 48x40) A6.0 MONO SLOPE ROOF PLANS (24x40, 36x40 & 48x40) A7.0 REFLECTED CEILING PLAN AND DETAILS (24x40) A8.0 REFLECTED CEILING PLAN AND DETAILS (36x40) A9.0 REFLECTED CEILING PLAN AND DETAILS (48x40)
STRUCTURAL	F-1 FOUNDATION PLANS (WOOD 50 LBS LIVE LOAD) F-2 FOUNDATION PLANS (WOOD 50 LBS LIVE LOAD) 20 LBS PARTITIONS F-3 FOUNDATION PLANS (WOOD 50 LBS LIVE LOAD) 20 LBS PARTITIONS F-4 FOUNDATION PLANS (WOOD 50 LBS LIVE LOAD) 20 LBS PARTITIONS F-5 FOUNDATION PLANS (WOOD 50 LBS LIVE LOAD) 20 LBS PARTITIONS F-6 FOUNDATION PLANS (WOOD 50 LBS LIVE LOAD) 20 LBS PARTITIONS F-7 FOUNDATION PLANS (WOOD 50 LBS LIVE LOAD) 20 LBS PARTITIONS F-8 FOUNDATION PLANS (WOOD 50 LBS LIVE LOAD) 20 LBS PARTITIONS F-9 FOUNDATION PLANS (WOOD 50 LBS LIVE LOAD) 20 LBS PARTITIONS F-10 FOUNDATION PLANS (WOOD 50 LBS LIVE LOAD) 20 LBS PARTITIONS F-11 FOUNDATION PLANS (WOOD 50 LBS LIVE LOAD) 20 LBS PARTITIONS F-12 FOUNDATION PLANS (WOOD 50 LBS LIVE LOAD) 20 LBS PARTITIONS F-13 FOUNDATION PLANS (WOOD 50 LBS LIVE LOAD) 20 LBS PARTITIONS F-14 FOUNDATION PLANS (WOOD 50 LBS LIVE LOAD) 20 LBS PARTITIONS F-15 FOUNDATION PLANS (WOOD 50 LBS LIVE LOAD) 20 LBS PARTITIONS F-16 FOUNDATION PLANS (WOOD 50 LBS LIVE LOAD) 20 LBS PARTITIONS F-17 FOUNDATION PLANS (WOOD 50 LBS LIVE LOAD) 20 LBS PARTITIONS F-18 FOUNDATION PLANS (WOOD 50 LBS LIVE LOAD) 20 LBS PARTITIONS F-19 FOUNDATION PLANS (WOOD 50 LBS LIVE LOAD) 20 LBS PARTITIONS F-20 FOUNDATION PLANS (WOOD 50 LBS LIVE LOAD) 20 LBS PARTITIONS F-21 CL FOUNDATION PLAN AND DETAILS (PC 04 113776) F-22 CL FOUNDATION PLAN AND DETAILS (PC 04 113776) S1.0 BUILDING SECTIONS AND HALL FRAMING - 24x40 GABLE ROOF (WOOD STUDS) S1.1 BUILDING SECTIONS AND HALL FRAMING - 36x40 MONO SLOPE ROOF (WOOD STUDS) S1.2 BUILDING SECTIONS AND HALL FRAMING - 48x40 MONO SLOPE ROOF (WOOD STUDS) S2.0 BUILDING SECTIONS AND HALL FRAMING - 24x40 GABLE ROOF (STEEL STUDS) S2.1 BUILDING SECTIONS AND HALL FRAMING - 36x40 MONO SLOPE ROOF (STEEL STUDS) S2.2 BUILDING SECTIONS AND HALL FRAMING - 48x40 MONO SLOPE ROOF (STEEL STUDS) S3.0 BUILDING SECTIONS AND HALL FRAMING - 24x40 MONO SLOPE ROOF (STEEL STUDS) S3.1 BUILDING SECTIONS AND HALL FRAMING - 36x40 MONO SLOPE ROOF (STEEL STUDS) S3.2 BUILDING SECTIONS AND HALL FRAMING - 48x40 MONO SLOPE ROOF (STEEL STUDS) S4.0 TYPICAL DETAILS (WOOD STUDS) S4.1 TYPICAL DETAILS (STEEL STUDS) S4.2 TYPICAL DETAILS (WOOD STUDS) S4.3 TYPICAL DETAILS (STEEL STUDS) S4.4 TYPICAL DETAILS (WOOD STUDS) S4.5 TYPICAL DETAILS (STEEL STUDS) S4.6 TYPICAL DETAILS (WOOD STUDS) S4.7 TYPICAL DETAILS (STEEL STUDS) S4.8 TYPICAL DETAILS (WOOD STUDS) S4.9 TYPICAL DETAILS (STEEL STUDS) S4.10 TYPICAL DETAILS (WOOD STUDS) S4.11 TYPICAL DETAILS (STEEL STUDS) S4.12 TYPICAL DETAILS (WOOD STUDS) S4.13 TYPICAL DETAILS (STEEL STUDS) S4.14 TYPICAL DETAILS (WOOD STUDS) S4.15 TYPICAL DETAILS (STEEL STUDS) S4.16 TYPICAL DETAILS (WOOD STUDS) S4.17 TYPICAL DETAILS (STEEL STUDS) S4.18 TYPICAL DETAILS (WOOD STUDS) S4.19 TYPICAL DETAILS (STEEL STUDS) S4.20 TYPICAL DETAILS (WOOD STUDS) S4.21 TYPICAL DETAILS (STEEL STUDS) S4.22 TYPICAL DETAILS (WOOD STUDS) S4.23 TYPICAL DETAILS (STEEL STUDS) S4.24 TYPICAL DETAILS (WOOD STUDS) S4.25 TYPICAL DETAILS (STEEL STUDS) S4.26 TYPICAL DETAILS (WOOD STUDS) S4.27 TYPICAL DETAILS (STEEL STUDS) S4.28 TYPICAL DETAILS (WOOD STUDS) S4.29 TYPICAL DETAILS (STEEL STUDS) S4.30 TYPICAL DETAILS (WOOD STUDS) S4.31 TYPICAL DETAILS (STEEL STUDS) S4.32 TYPICAL DETAILS (WOOD STUDS) S4.33 TYPICAL DETAILS (STEEL STUDS) S4.34 TYPICAL DETAILS (WOOD STUDS) S4.35 TYPICAL DETAILS (STEEL STUDS) S4.36 TYPICAL DETAILS (WOOD STUDS) S4.37 TYPICAL DETAILS (STEEL STUDS) S4.38 TYPICAL DETAILS (WOOD STUDS) S4.39 TYPICAL DETAILS (STEEL STUDS) S4.40 TYPICAL DETAILS (WOOD STUDS) S4.41 TYPICAL DETAILS (STEEL STUDS) S4.42 TYPICAL DETAILS (WOOD STUDS) S4.43 TYPICAL DETAILS (STEEL STUDS) S4.44 TYPICAL DETAILS (WOOD STUDS) S4.45 TYPICAL DETAILS (STEEL STUDS) S4.46 TYPICAL DETAILS (WOOD STUDS) S4.47 TYPICAL DETAILS (STEEL STUDS) S4.48 TYPICAL DETAILS (WOOD STUDS) S4.49 TYPICAL DETAILS (STEEL STUDS) S4.50 TYPICAL DETAILS (WOOD STUDS) S4.51 TYPICAL DETAILS (STEEL STUDS) S4.52 TYPICAL DETAILS (WOOD STUDS) S4.53 TYPICAL DETAILS (STEEL STUDS) S4.54 TYPICAL DETAILS (WOOD STUDS) S4.55 TYPICAL DETAILS (STEEL STUDS) S4.56 TYPICAL DETAILS (WOOD STUDS) S4.57 TYPICAL DETAILS (STEEL STUDS) S4.58 TYPICAL DETAILS (WOOD STUDS) S4.59 TYPICAL DETAILS (STEEL STUDS) S4.60 TYPICAL DETAILS (WOOD STUDS) S4.61 TYPICAL DETAILS (STEEL STUDS) S4.62 TYPICAL DETAILS (WOOD STUDS) S4.63 TYPICAL DETAILS (STEEL STUDS) S4.64 TYPICAL DETAILS (WOOD STUDS) S4.65 TYPICAL DETAILS (STEEL STUDS) S4.66 TYPICAL DETAILS (WOOD STUDS) S4.67 TYPICAL DETAILS (STEEL STUDS) S4.68 TYPICAL DETAILS (WOOD STUDS) S4.69 TYPICAL DETAILS (STEEL STUDS) S4.70 TYPICAL DETAILS (WOOD STUDS) S4.71 TYPICAL DETAILS (STEEL STUDS) S4.72 TYPICAL DETAILS (WOOD STUDS) S4.73 TYPICAL DETAILS (STEEL STUDS) S4.74 TYPICAL DETAILS (WOOD STUDS) S4.75 TYPICAL DETAILS (STEEL STUDS) S4.76 TYPICAL DETAILS (WOOD STUDS) S4.77 TYPICAL DETAILS (STEEL STUDS) S4.78 TYPICAL DETAILS (WOOD STUDS) S4.79 TYPICAL DETAILS (STEEL STUDS) S4.80 TYPICAL DETAILS (WOOD STUDS) S4.81 TYPICAL DETAILS (STEEL STUDS) S4.82 TYPICAL DETAILS (WOOD STUDS) S4.83 TYPICAL DETAILS (STEEL STUDS) S4.84 TYPICAL DETAILS (WOOD STUDS) S4.85 TYPICAL DETAILS (STEEL STUDS) S4.86 TYPICAL DETAILS (WOOD STUDS) S4.87 TYPICAL DETAILS (STEEL STUDS) S4.88 TYPICAL DETAILS (WOOD STUDS) S4.89 TYPICAL DETAILS (STEEL STUDS) S4.90 TYPICAL DETAILS (WOOD STUDS) S4.91 TYPICAL DETAILS (STEEL STUDS) S4.92 TYPICAL DETAILS (WOOD STUDS) S4.93 TYPICAL DETAILS (STEEL STUDS) S4.94 TYPICAL DETAILS (WOOD STUDS) S4.95 TYPICAL DETAILS (STEEL STUDS) S4.96 TYPICAL DETAILS (WOOD STUDS) S4.97 TYPICAL DETAILS (STEEL STUDS) S4.98 TYPICAL DETAILS (WOOD STUDS) S4.99 TYPICAL DETAILS (STEEL STUDS) S4.100 TYPICAL DETAILS (WOOD STUDS)
	MECH. PLANS

D.S.A.

04-101059

PORTION 1

STRUCT. ENGINEER

ARCHITECT

CHANGE ORDER

CHECKED BY

COVER SHEET, SHEET INDEX, BUILDING DATA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
A 03 117375
DATE JUL 27 2016