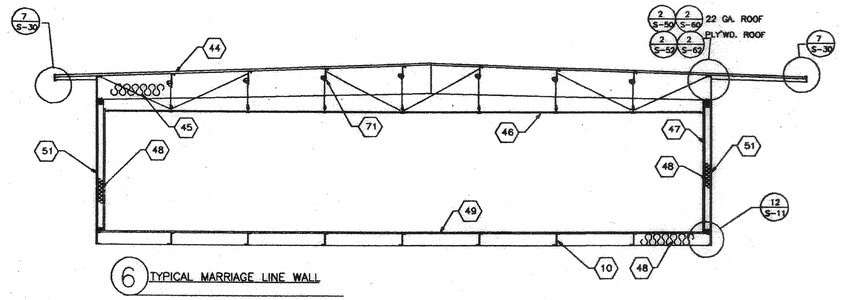
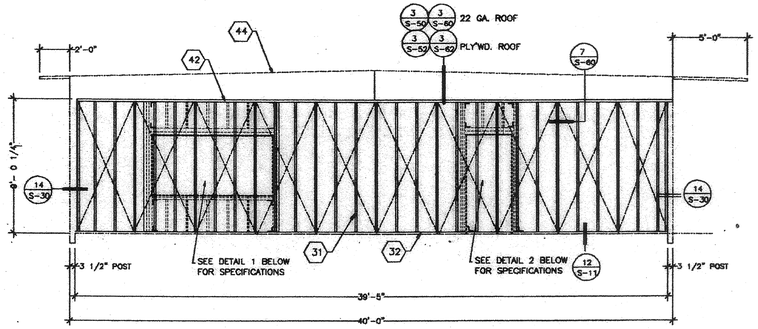
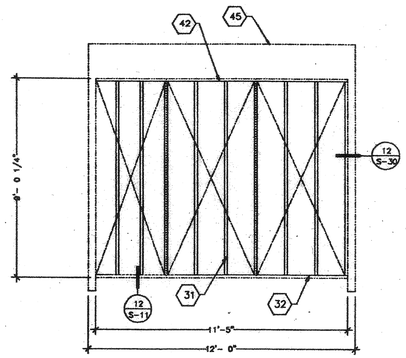


6 TYPICAL MARRIAGE LINE WALL



4 TYPICAL SIDEWALL

NOTE:
DOORS AND WINDOWS MAY BE INSTALLED IN SIDEWALL AT ANY POINT IN ANY COMBINATION.



5 TYPICAL BLANK WALL

KEYNOTES

10 STEEL FLOOR JOIST- SEE SHEET S-11

31 STUDS- 2x4 H.F. STUD GRADE @ 16" O.C.

32 TOP AND BOTTOM PLATE- 2x4 H.F. STD & BETTER.

34 WINDOW HEADER- (2) 2x4 H.F. #2 FLAT.

35 FRAME FOR 8'-0"x 4'-0", WINDOW:
USE (3) FULL HEIGHT HEM FIR 2x4 STUDS WITH (1) 2x4 TRIMMER BOTH SIDES AND (2) 2x4 FLAT FOR WINDOW SILL.

36 FRAME FOR 3'-0"x 8'-8" OR 7'-0" DOOR. USE (2) FULL HEIGHT 2x4 JAMB STUDS WITH (1) 2x4 TRIMMER BOTH SIDES, & (2) 2x4 FOR HEADER.

37 NAIL THRU VERTICAL STUD INTO HORIZONTAL HEAD OR SILL WITH MIN. (4) .131 X 3 1/4" NAILS PER CONNECTION. TYPICAL AT CORNERS OF ALL OPENINGS.

38 4x4 H.F. #2 POST

39 SEE SHEET G-1 FOR A/C SIZE AND TONAGE.

40 TYPICAL "SIMPSON" A35 CLIPS (4) PLACES TO TOP AND BOTTOM PLATES.

41 TYPICAL "SIMPSON" A35 CLIPS (4) PLACES TO WINDOW SILL AND HEADER OR (2) PLACES TO DOOR HEADER.

42 2x4 PLATE- H.F. STD.GRD.OR BETTER.

43 FIRE BLOCKING. SEE SECTION 708 OF 1994 C.B.C.

44 ROOF SHEATHING. SEE ROOF SECTION

45 R-19 FIBERGLASS INSULATION.

46 SUSPENDED CEILING

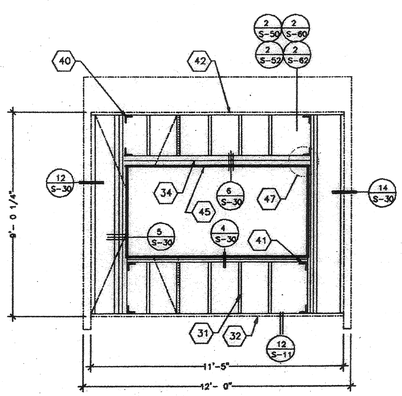
47 TYPICAL INTERIOR FINISH- SEE SHEET G-1

48 R-11 FIBERGLASS INSULATION.

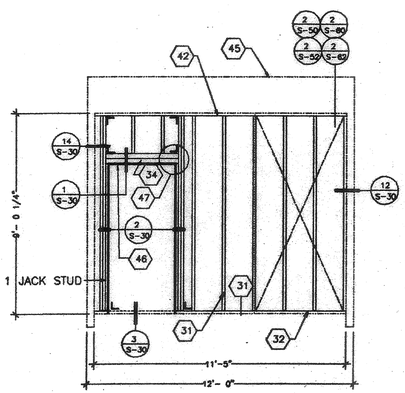
49 PLYWOOD FLOOR SHEATHING- SEE SHEET S-11

51 PLYWOOD SIDING/SHEATHING- SEE SHEET G-1 FOR MATERIAL. NAIL SIDING WITH CORROSION RESISTANT 8d NAILS @ 6" BOUNDARY & EDGES, 12" FIELD.

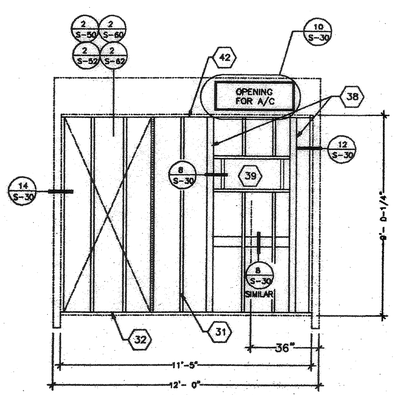
71 STEEL ROOF JOIST- SEE SHEET S-40



1 TYPICAL ENDWALL WITH WINDOW



2 TYPICAL ENDWALL WITH DOOR



3 TYPICAL ENDWALL WITH A/C

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP03 117549
AC FLS SS TN
Date OCT 11 2016

THE DRAWING AND THE MATERIAL CONTAINED THEREIN ARE THE PROPERTY OF M.S.I. INC. AND SHALL NOT BE REPRODUCED, COPIED, LOANED OR ADAPTED AND SHALL NOT BE USED IN WHOLE OR IN PART TO ASSIST IN THE MAKING OF ANY PRODUCT OR IN THE MAKING OF DRAWINGS FOR THE MAKING OF DRAWINGS, PRINTS APPARATUS FOR THE MAKING OF ANY PRODUCT WITHOUT THE PRIOR AND WRITTEN CONSENT OF M.S.I. INC. ALL PATENTABLE IDEAS AND/OR INVENTIONS DISCLOSED HEREIN SHALL BE THE PROPERTY OF M.S.I. INC. SHALL BE THE PROPERTY OF M.S.I. INC. MATERIAL CONTAINED THEREIN SHALL BE THE PROPERTY OF M.S.I. INC. AND SHALL BE THE PROPERTY OF M.S.I.

MSI
MODULAR STRUCTURES INTERNATIONAL, INC.
600 CITADEL DRIVE, CHATSWORTH, CALIFORNIA, 91311
PHONE: (818) 709-3535 FAX: (818) 709-1583

PC-323

STRUCTURAL ENGINEERS STAMP — ARCHITECT APPROVAL

STATE AGENCY APPROVAL

REGENCY ENGINEERING & CONSULTING GROUP
18301 VON KARMAN, SUITE # 105
IRVINE, CA. 92714
TELEPHONE: (714)263-3799
FAX: (714)263-3790 A SUBSIDIARY OF REGENCY COMPANY, INC.

PROJECT
24'X40', 36'X40', & 48'X40'
MODULAR CLASSROOM BUILDING

TITLE
TYPICAL EXTERIOR WALL
CONSTRUCTION FOR SINGLE
OR DOUBLE ROOF PITCH

JOB # 96-1310
DATE 12/9/96
DRAWN BY B.N.
SCALE NONE
APPROVED

REVISIONS
2/4/97
4/15/97 MDT
4/25/97 MSI REV.

PLOT DATE: 04/28/97

SHEET NO.
S-20