

# PC 04-101268

## RELOCATABLE CLASSROOM BUILDINGS BUILDING SIZE: 24'x40' MODTECH JOB #4134

### CLASS LEASING

### STOCKPILE # 62

JOB #	SERIAL NUMBER
# 4153	MONO 55976-56045 (35) CR
# 4134	DUAL 56082-56099 (9) RH/CR
# 4134	DUAL 56112-56117 (3) W/SINK
# 4134	DUAL 56138-56139 (1) ADMIN
# 4134	DUAL 56136-56137 (1) COMPUTER
# 4161	DUAL 56159-56174 (3) CR
# 4173	MONO 56591-56596 (3) CR
# 4203	DUAL 56846-56847 (1) CR
# 4207	DUAL 56868-56873 (3) CR
# 4215	DUAL 56961-56973 (7) CR
# 4250	MONO 57453-57454 (1) CR
# 4284	DUAL 57675-57678 (2) CR
# 4302	DUAL 57939-57942 (2) CR
# 4350	MONO 58849-58852 (2) CR

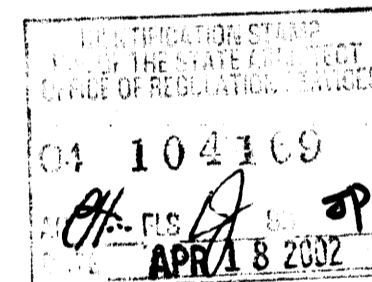
BUILDING A - STANDARD CLASSROOM  
BUILDING B - ADMINISTRATION  
BUILDING C - COMPUTER LAB

JOB #	SERIAL NUMBER
# 4304	DUAL 57948-57955 (4) 58107-58108 (1)
# 4347	DUAL 58839-58848 (5)
# 4422	MONO 60102-60107 (3)
# 4506	MONO 47150-01/02 thru 47158-01/02 (9)

100 BUILDINGS TOTAL

REVISED NOV 0 9 2001

CBC 1998



"AS ALTERNATE FOR ALL SHOT PIN ATTACHMENTS, USE #10 S.T.M.S. AT THE SAME SPACING."  
#10 USE MAX. 3/8" MATERIAL  
#12 USE MAX. 1/2" MATERIAL

#### ABBREVIATIONS

AGC = ABOVE GRADE CONCRETE  
BGC = BELOW GRADE CONCRETE  
DIA = DIAMETER  
CLR = CLEAR  
GA = GAUGE  
SIM = SIMILAR  
MAX = MAXIMUM  
MIN = MINIMUM  
NIC = NOT IN CONTRACT  
NTS = NOT TO SCALE  
OC = ON CENTER  
OD = OUTSIDE DIAMETER  
OSB = ORIENTED STRAND BOARD  
SIM = SIMILAR  
STS = SELF TAPPING SCREW  
STSMS = SELF TAPPING SHEET METAL SCREW  
TYP = TYPICAL  
UON = UNLESS OTHERWISE NOTED

#### BUILDING DATA

STRUCTURAL DESIGN: RIGID FRAME  
TYPE OF CONSTRUCTION: V-N  
WIND LOAD (EXP C): 80 MPH  
FLOOR LIVE LOAD: 50 PSF, 50+20 PSF  
ROOF LIVE LOAD: 20 PSF  
OCCUPANCY: 24'x40' CLASSROOM: E-2/B

BUILDING AREA: 24'x40' BUILDING - 960 SF

#### APPLICABLE CODES

1998 BUILDING STANDARDS ADMINISTRATIVE CODE, PART 1, TITLE 24 CCR  
1998 CALIFORNIA BUILDING CODE (CBC), PART 2, TITLE 24 CCR (1997 UNIFORM BUILDING CODE VOLUMES 1-3 AND 1998 CALIFORNIA AMENDMENTS)  
1998 CALIFORNIA ELECTRICAL CODE (CEC), PART 3, TITLE 24 CCR (1996 NATIONAL ELECTRICAL CODE AND 1998 CALIFORNIA AMENDMENTS)  
1998 CALIFORNIA MECHANICAL CODE (CMC), PART 4, TITLE 24 CCR (1997 UNIFORM MECHANICAL CODE AND 1998 CALIFORNIA AMENDMENTS)  
1998 CALIFORNIA PLUMBING CODE (CPC), PART 5, TITLE 24 CCR (1997 UNIFORM PLUMBING CODE AND 1998 CALIFORNIA AMENDMENTS)  
1998 CALIFORNIA FIRE CODE (CFC), PART 9, TITLE 24 CCR (1997 UNIFORM FIRE CODE AND 1998 CALIFORNIA AMENDMENTS)  
1998 CALIFORNIA REFERENCE STANDARDS, PART 12, TITLE 24 CCR (1990 TITLE 19 CCR, PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS)

#### APPLICABLE STANDARDS

NFPA 13 - AUTOMATIC SPRINKLER SYSTEMS - 1996 EDITION  
NFPA 14 - STANDPIPE SYSTEMS - 1993 EDITION  
NFPA 17A - WET CHEMICAL SYSTEMS - 1990 EDITION  
NFPA 24 - PRIVATE FIRE MAINS - 1992 EDITION  
NFPA 72 - NATIONAL FIRE ALARM CODE (CALIFORNIA AMENDED) - 1996 EDITION (NOTE: SEE UL STANDARD 1971 FOR "VISUAL DEVICES")  
NFPA 253 - CRITICAL RADIANT FLUX OF FLOOR COVERING SYSTEMS - 1989 EDITION  
NFPA 2001 - CLEAN AGENT FIRE EXTINGUISHING SYSTEMS - 1994 EDITION (REFERENCE CODE SECTION FOR NFPA STANDARDS - CBC (SFM) 3504.1)

#### LEGEND

SYMBOL	DESCRIPTION
1	DETAIL (1) ON SAME SHEET AS SYMBOL
2	DETAIL (1) ON SHEET (2)
1	KEY NOTE (1) ON SAME SHEET AS SYMBOL
A/2	SECTION "A" ON SHEET (2)
1	REVISION/CHANGE IN DRAWING. (1) IS FIRST REVISION
CLOUD	HIGHLIGHTS CHANGED AREA
1	DOOR REFERENCE
A	WINDOW REFERENCE
EL	ELECTRICAL ITEM(S) SEE ELECTRICAL DRAWINGS
HV	HEATING/VENTILATING & AIR CONDITIONING ITEM(S) SEE MECHANICAL DRAWINGS
PLG	PLUMBING ITEM(S) SEE MECHANICAL DRAWINGS
STR	STRUCTURAL ITEM(S) SEE STRUCTURAL DRAWINGS
FIN	FINISH ITEM(S) SEE FINISH SCHEDULE
RAMP	RAMP - SEE RAMP DRAWINGS

WITH THE SIGNING OF THESE DRAWINGS, WE ACKNOWLEDGE THAT WE HAVE REVIEWED THESE PLANS AND SPECIFICATIONS AND HAVE FOUND THEM TO BE IN GENERAL COMPLIANCE WITH THE BID DRAWINGS, SPECIFICATIONS AND ASSOCIATED ADDENDA, WHEN THESE PLANS AND SPECIFICATIONS HAVE BEEN APPROVED BY THE DIVISION OF THE STATE ARCHITECT. THEY SHALL PRESIDE OVER CONFLICTING AREAS IN THE BID DRAWINGS AND SPECIFICATIONS, AND ANY ADDENDA THERETO.

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#### SHEET INDEX

##### ARCHITECTURAL - SITE SET-UP

A0.01	COVER SHEET
A1.01A	FLOOR PLAN A - 24'x40' STANDARD/COMPUTER LAB
A1.01B	FLOOR PLAN B - 24'x40' ADMINISTRATION
A2.01	ROOF PLAN - 24'x40' DUAL PITCH
A2.02	ROOF PLAN - 24'x40' MONO PITCH
A2.03	ROOF DETAILS - 26 GA
A3.01A	EXTERIOR ELEVATIONS - 26 GA - DUAL PITCH - STD/C LAB
A3.01B	EXTERIOR ELEVATIONS - 26 GA - DUAL PITCH - ADMIN
A3.11A	EXTERIOR ELEVATIONS - 26 GA - MONO PITCH - STD/C LAB
A3.11B	EXTERIOR ELEVATIONS - 26 GA - MONO PITCH - ADMIN
A4.01A	INTERIOR ELEVATIONS - 24'x40' STANDARD/COMPUTER LAB
A4.01B	INTERIOR ELEVATIONS - 24'x40' ADMINISTRATION
A5.01	DOOR, WINDOW, FINISH, HARDWARE SCHEDULES
A6.01	ARCHITECTURAL DETAILS - WOOD STUDS
A7.01A	REFLECTED BEILING PLAN - 24'x40' STANDARD/COMPUTER LAB
A7.01B	REFLECTED BEILING PLAN - 24'x40' ADMINISTRATION
A7.11	REFLECTED BEILING DETAILS
A8.01	MISCELLANEOUS OPTIONS

##### STRUCTURAL

F1.01	FOUNDATION PLAN - WOOD - 24'x40' - 50, 50+20, 100 PSF
F1.11	FOUNDATION PLAN - WOOD - 24'x40' - 100 PSF
F1.21	FOUNDATION DETAILS - 50, 50+20, 100 PSF
F1.22	FOUNDATION DETAILS - 100 PSF
F2.01	FOUNDATION PLAN - AGC - 50, 50+20, 100 PSF
F2.02	FOUNDATION PLAN - AGC - 100, 125 PSF
F2.11	FOUNDATION DETAILS - AGC
F3.01	FOUNDATION PLAN - BGC - 50, 50+20 PSF
F3.02	FOUNDATION PLAN - BGC - 100, 125 PSF
F3.11	FOUNDATION DETAILS - BGC
F4.01	FLOOR FRAMING PLAN - WOOD DECK
F4.11	FLOOR FRAMING PLAN - CONCRETE DECK
F5.01	ROOF FRAMING PLAN - 26 GA - DUAL PITCH
F5.02	ROOF FRAMING PLAN - 26 GA - MONO PITCH
S3.01	STRUCTURAL FRAMING - 26 GA - DUAL PITCH
S3.02	STRUCTURAL FRAMING - 26 GA - MONO PITCH
S4.01	WALL FRAMING - WOOD STUDS
S4.02	WALL FRAMING DETAILS - WOOD STUDS

##### MECHANICAL

M1.01A	HVAC PLAN - 24'x40' STANDARD/COMPUTER LAB
M1.01B	HVAC PLAN - 24'x40' ADMINISTRATION

##### ELECTRICAL

E1.01A	ELECTRICAL PLAN - 24'x40' STANDARD
E1.01B	ELECTRICAL PLAN - 24'x40' ADMINISTRATION
E1.01C	ELECTRICAL PLAN - 24'x40' COMPUTER LAB

##### RAMP

R1.01	RAMP/LANDING PLAN
R1.02	RAMP/STAIRS DETAILS
R2.01	SECRET RAMP/LANDING PLAN
R2.02	SECRET RAMP/STAIRS DETAILS
R3.01	FULL LENGTH RAMP/LANDING AND DETAILS
R4.01	CONCRETE RAMP/LANDING
R5.01	SECRET RAMP/LANDING

REVISIONS	Electrical Engineer's Seal	Mechanical Engineer's Seal	Structural Engineer's Seal	Architect's Seal
SP	ADDED ALT NOTE AND ELEC. DWG'S			
1				
2				
3				
4				
5				

11/9/00
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SEP 17 1999
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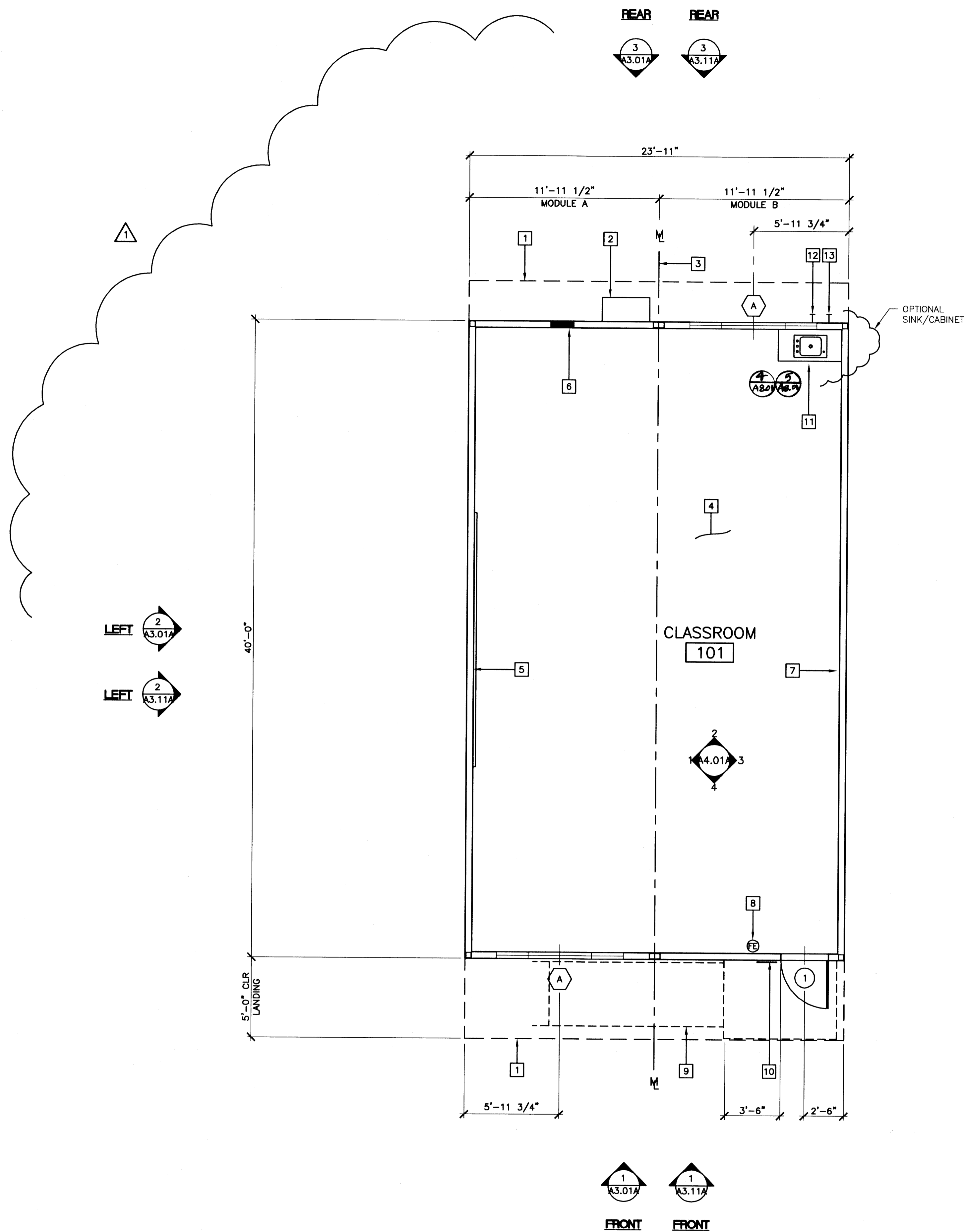
SEP 17 1999
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FAX (909) 940-0427

PROJECT NUMBER: 4134, 4153, 4161  
4173, 4203, 4207, 4215  
4250, 4284, 4302, 4350  
4304, 4347, 4373, 4422  
4506

© MODTECH, INC. 2001  
2-24x40 CLASSROOMS STKPB 62 6/21/06  
A# 04-1041 AS BLDG 11/22/07 56044-45  
BANNING U.S.D. AT COOMBS M.S. CL# 2460

DRAWN BY: M. ANDERSEN  
DATE: APR 15 2002  
CHECKED BY: 4012-121  
DATE: 04/16/02  
MODTECH Job No.  
**A0.01**



FLOOR PLAN A/C

(24'x40')  
SCALE: 1/4" = 1'-0"

PC  
CBC 1998  
FURNISHING PLAN - 101268

KEY NOTES

- 1 ROOF OVERHANG
- 2 HVAC UNIT (HV)
- 3 MODLINE (M)
- 4 FINISH FLOORING (FIN)
- 5 INTERIOR FINISH (FIN)
- 6 ELECTRICAL PANEL (EL)
- 7 NOT USED
- 8 FIRE EXTINGUISHER - 5 POUNDS DRY CHEMICAL WITH 2A - 10BC UL RATING ON WALL MTD BRACKET, HANDLE AT 48" AFF
- 9 RAMP/LANDING (RAMP)
- 10 SIGNAGE PROVIDED AND INSTALLED BY DISTRICT PRIOR TO OCCUPANCY. 5/AS.01
- 11 WATER POC
- 12 SEWER POC

NOTES

1. PLACE (2) PERMANENT METAL IDENTIFICATION LABELS ON EACH MODULE. (1) LABEL AT REAR EXTERIOR AND (1) LABEL ABOVE CEILING LINE AT INTERIOR FRAME. LABELS WILL BE MECHANICALLY FASTENED AND SHOW THE DSA APPLICATION NUMBER, MANUFACTURERS NAME AND SERIAL NUMBER, DESIGN LIVE LOAD FOR ROOF AND FLOOR FRAMING, WIND SPEED AND EXPOSURE CATEGORY.
2. INSULATION MATERIALS INSTALLED WITHIN FLOOR/CEILING ASSEMBLIES, ROOF-CEILING ASSEMBLIES, WALLS, CRAWL SPACES OR ATTICS SHALL HAVE A FLAME SPREAD RATING NOT TO EXCEED 25 AND A SMOKE DENSITY NOT TO EXCEED 450. EXCEPTIONS:  
(1) FOAM PLASTIC INSULATION SHALL COMPLY WITH SECTION 2602  
(2) WHEN MATERIALS ARE INSTALLED IN CONCEALED SPACES OF TYPES III, IV, AND V CONSTRUCTION, THE FLAME SPREAD AND SMOKE-DEVELOPED LIMITATIONS DO NOT APPLY TO FACINGS IF THE FACING IS INSTALLED IN SUBSTANTIAL CONTACT WITH THE UNEXPOSED SURFACE OF THE CEILING, FLOOR OR WALL FINISH (CBC SECTION 707.3)  
(3) CELLULOSE LOOSE FILL INSULATION SHALL COMPLY WITH CPSC 16 CFR PARTS 1209 AND 1404
3. INTERIOR SIDE WALLS MAY BE LOCATED ON EITHER SIDE OF MODLINE
4. DISTRICT TO PROVIDE OCCUPANT LOAD SIGN PRIOR TO OCCUPANCY.

104109  
APR 18 2002

REVISIONS			
NO.	DESCRIPTION	DATE	BY
1	MCA MODIFIED FLOOR PLAN	04/15/02	
2			
3			
4			
5			

Electrical Engineer's Seal

Mechanical Engineer's Seal

Structural Engineer's Seal

Architect's Seal  
LICENSED ARCHITECT  
STATE OF CALIFORNIA

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OFFICE OF REGULATION SERVICES  
PC-04  
101268  
DATE: SEP 07 1999

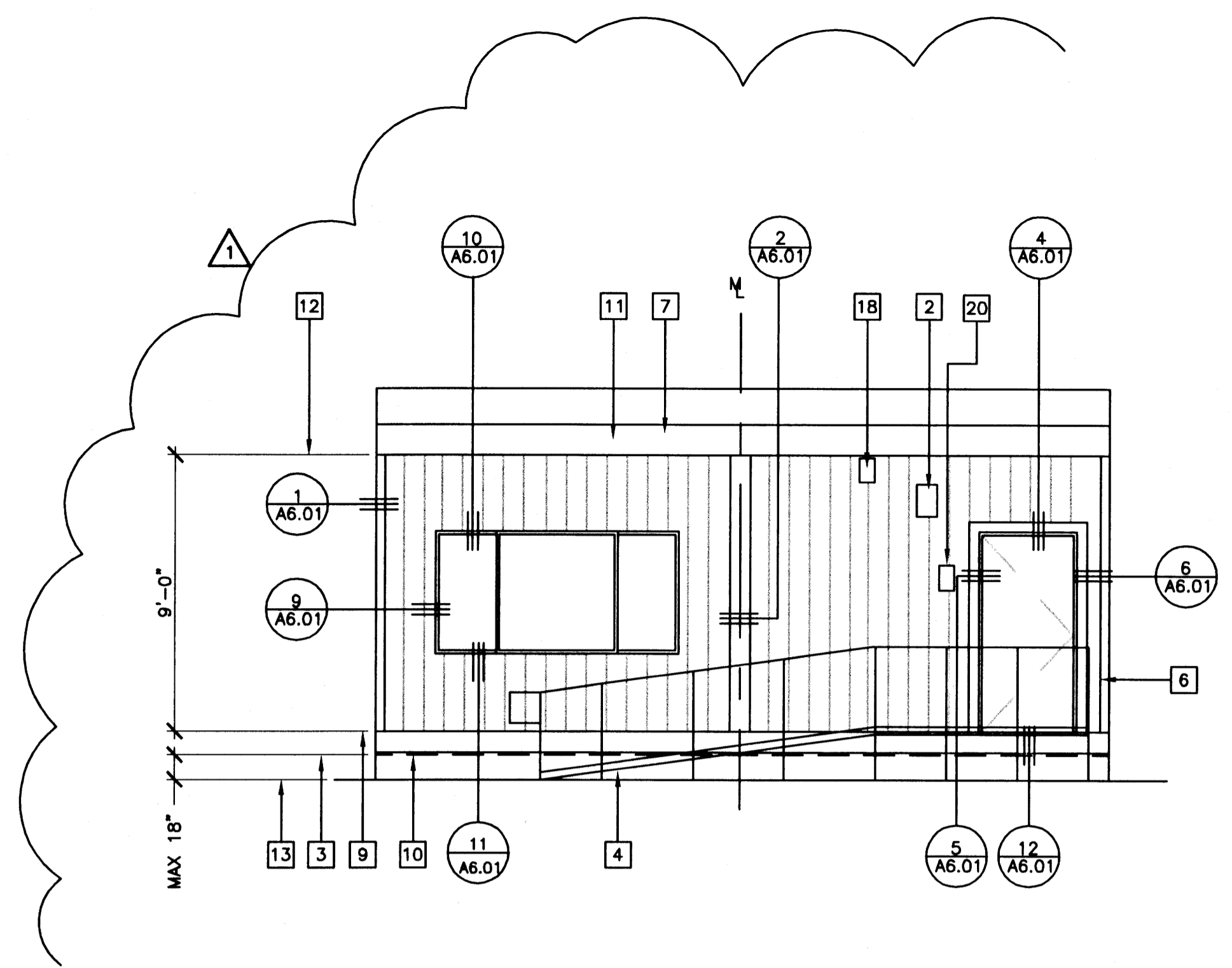
MODTECH INC.  
2830 BARRETT AVENUE  
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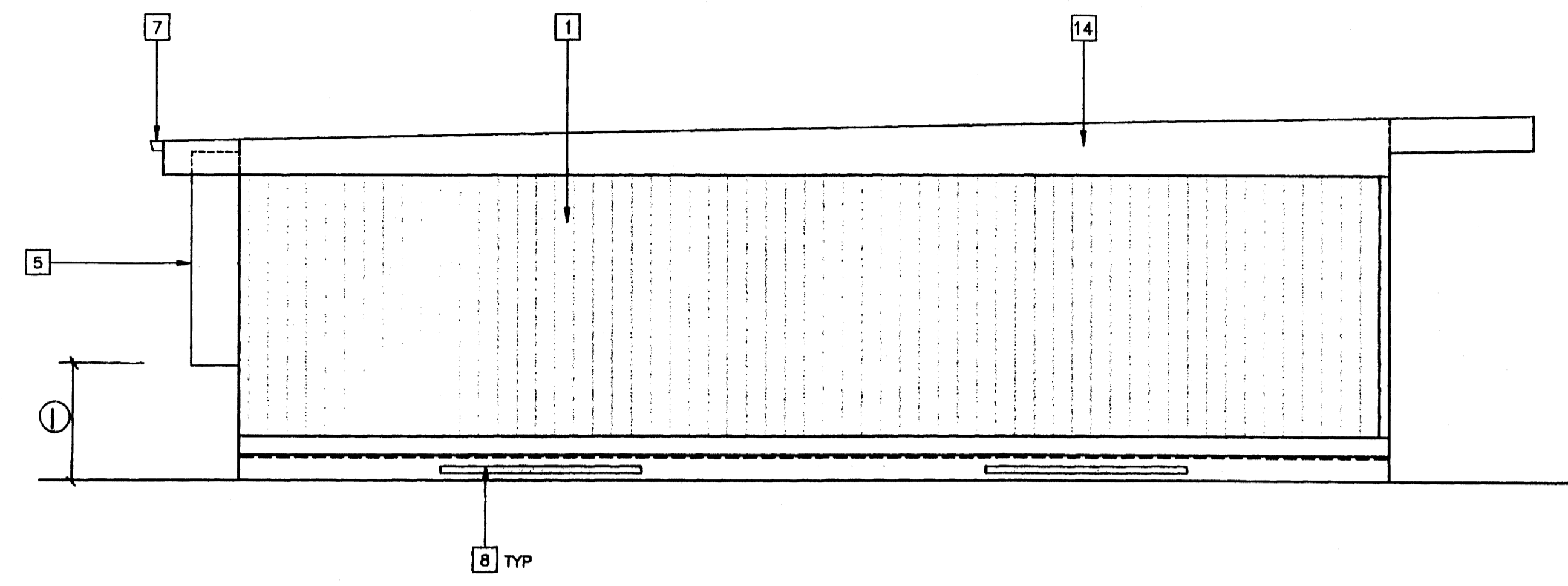
FLOOR PLAN 24'x40' STANDARD/COMP LAB

5TKP-62  
DRAWN BY: M. ANDERSEN  
DATE: APR 15 2002  
CHECKED BY: 4012-121  
DATE: 04-16-02  
MODTECH Index No.  
**A1.01A**

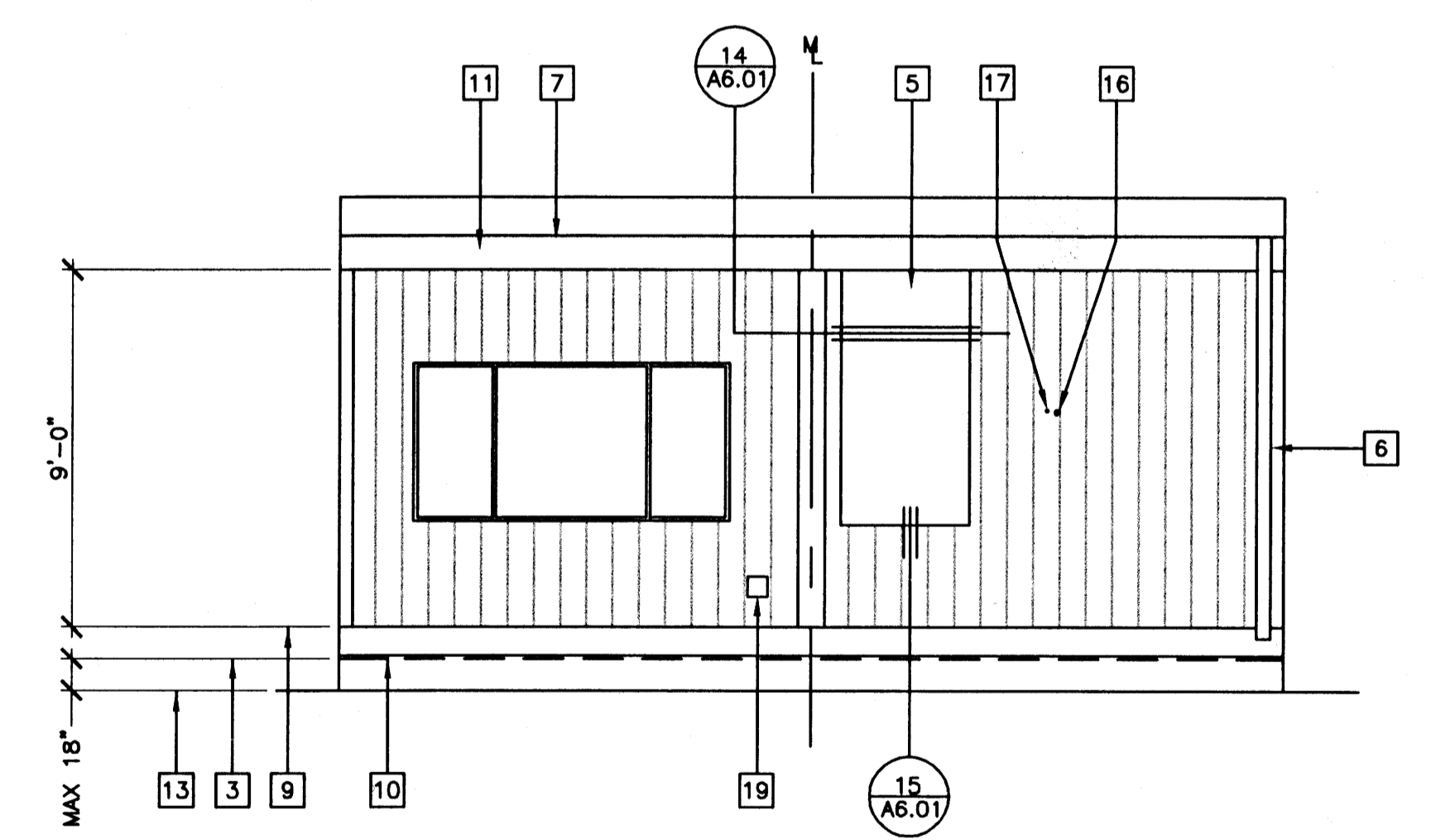
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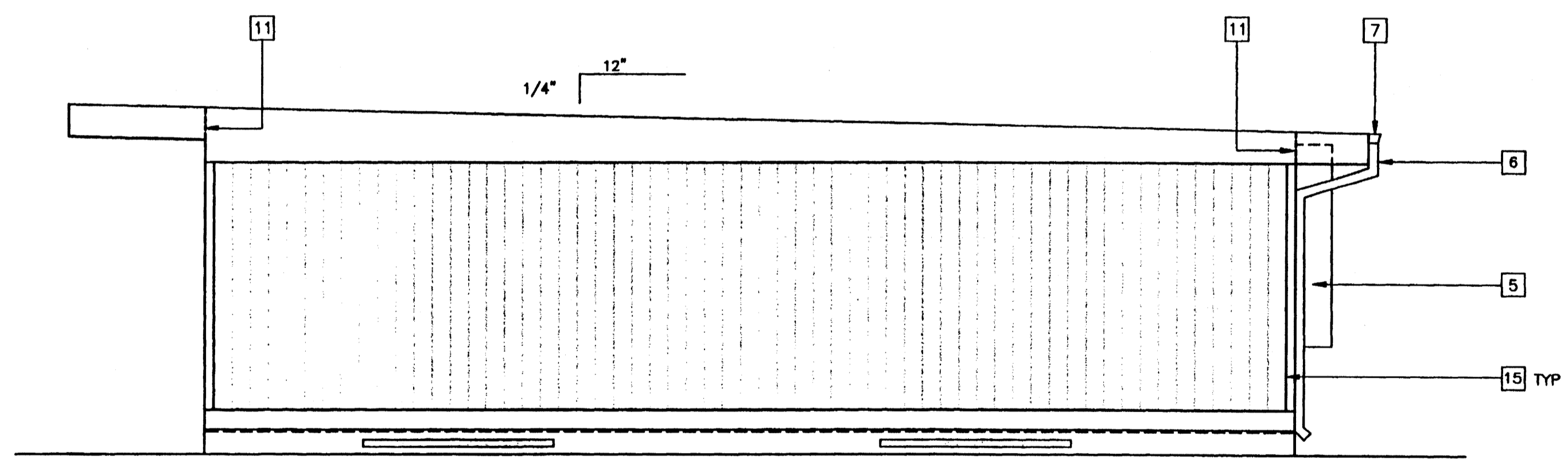
1 FRONT ELEVATION



2 LEFT SIDE ELEVATION



3 REAR ELEVATION



4 RIGHT SIDE ELEVATION

KEY NOTES

- 1 TYPICAL EXTERIOR FINISH SEE EXTERIOR FINISH SCHEDULE BELOW.
- 2 EXTERIOR LIGHT FIXTURE (EL)
- 3 TOP OF SKIRTING
- 4 RAMP AND LANDING. - R1.01
- 5 HVAC UNIT (HV)
- 6 DOWNSPOUT FASTEN TO BUILDING TYPICAL (3) PLACES - 16/A2.03
- 7 CONTINUOUS GUTTER WITH DOWNSPOUT (LOCATION OF DOWNSPOUT SHOWN ON ROOF PLAN)
- 8 FOUNDATION VENT (SEE FOUNDATION PLAN)
- 9 FINISH FLOOR LINE
- 10 FLOOR BEAM (STR)
- 11 ROOF HEADER (STR)
- 12 TOP OF COLUMN
- 13 FINISH GRADE
- 14 ROOF BEAM (STR)
- 15 COLUMN (STR)
- 16 ELECTRICAL STUB-OUT (EL)
- 17 GROUND STUB-OUT (EL)
- 18 J-BOX FOR EXTERIOR FIRE ALARM HORN (EL)
- 19 GUTTER BOX (EL)
- 20 SIGNAGE PROVIDED AND INSTALLED BY DISTRICT PRIOR TO OCCUPANCY. 5/A5.01

NOTES

- 1. IF HVAC UNIT IS LOCATED IN ANY PATH OF TRAVEL OR CIRCULATION AREA AND HEIGHT FROM GRADE TO BOTTOM OF UNIT EXCEEDS 27" PROTECTION MUST BE PROVIDED

EXTERIOR FINISH SCHEDULE

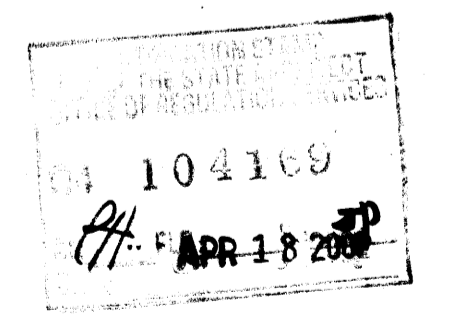
NOTE: SEE SPECIFICATIONS FOR DETAILED DESCRIPTION OF FINISH OPTIONS.

STANDARD - 5/8" PLYWOOD SIDING

OPTIONAL - 5/16" GROOVED FIBER CEMENT BOARD

OPTIONAL - 5/16" FIBER CEMENT BOARD WITH TEXTURED ELASTOMERIC COATING SYSTEM

OPTIONAL - EXTERIOR PLASTER OVER LATH



PC  
CBC 1998

EXTERIOR ELEVATIONS A/C

26 GA MONO PITCH (24'x40')  
SCALE: 1/4" = 1'-0"

STRP-62

REVISIONS			
1	MCA	MODIFIED FLOOR PLAN	04/15/02
2			
3			
4			

Electrical Engineer's Seal

Mechanical Engineer's Seal

Structural Engineer's Seal

Architect's Seal

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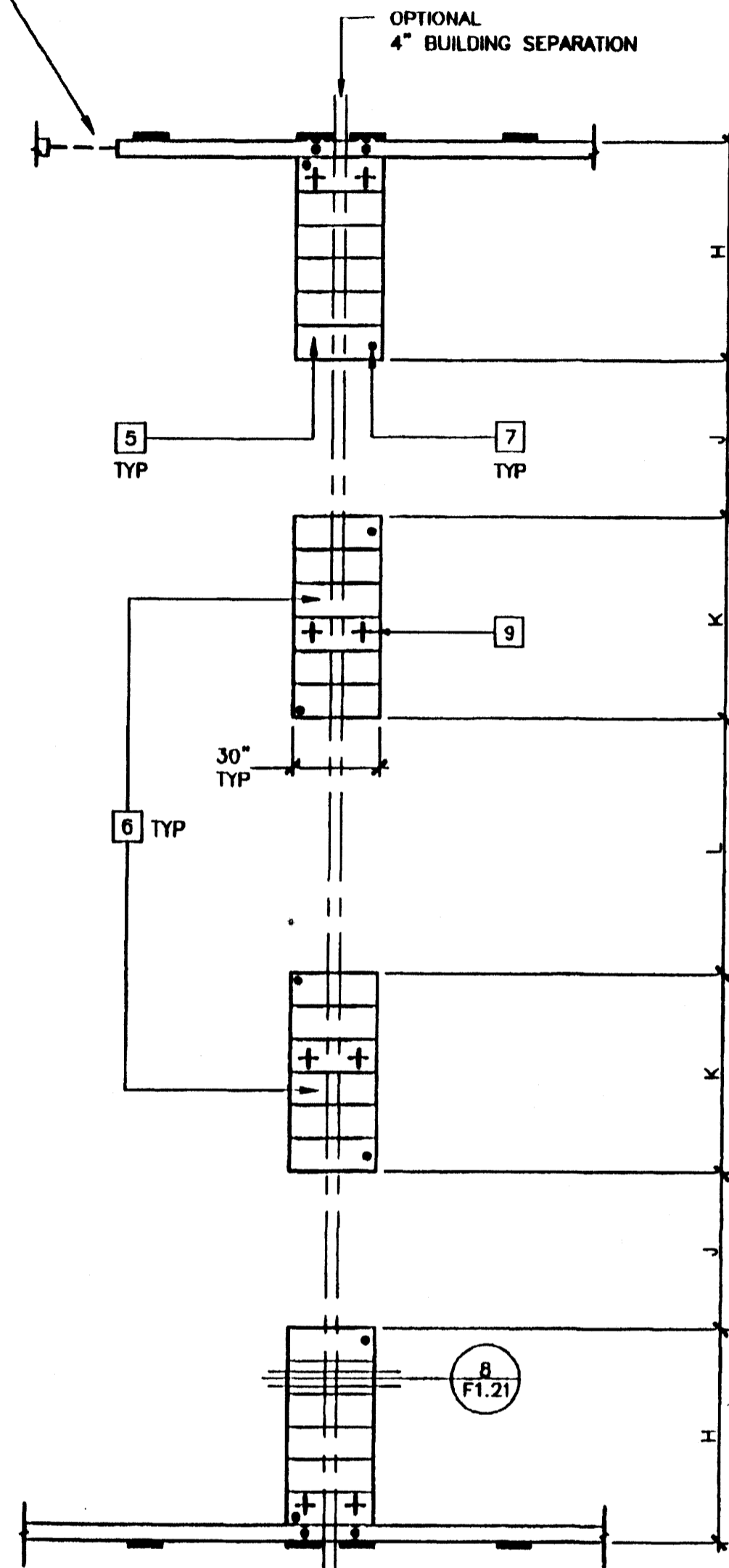
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 4284, 4373, 4422, 4506

DRAWN BY: M. ANDERSEN  
 DATE: APR 15 2002  
 4012-121

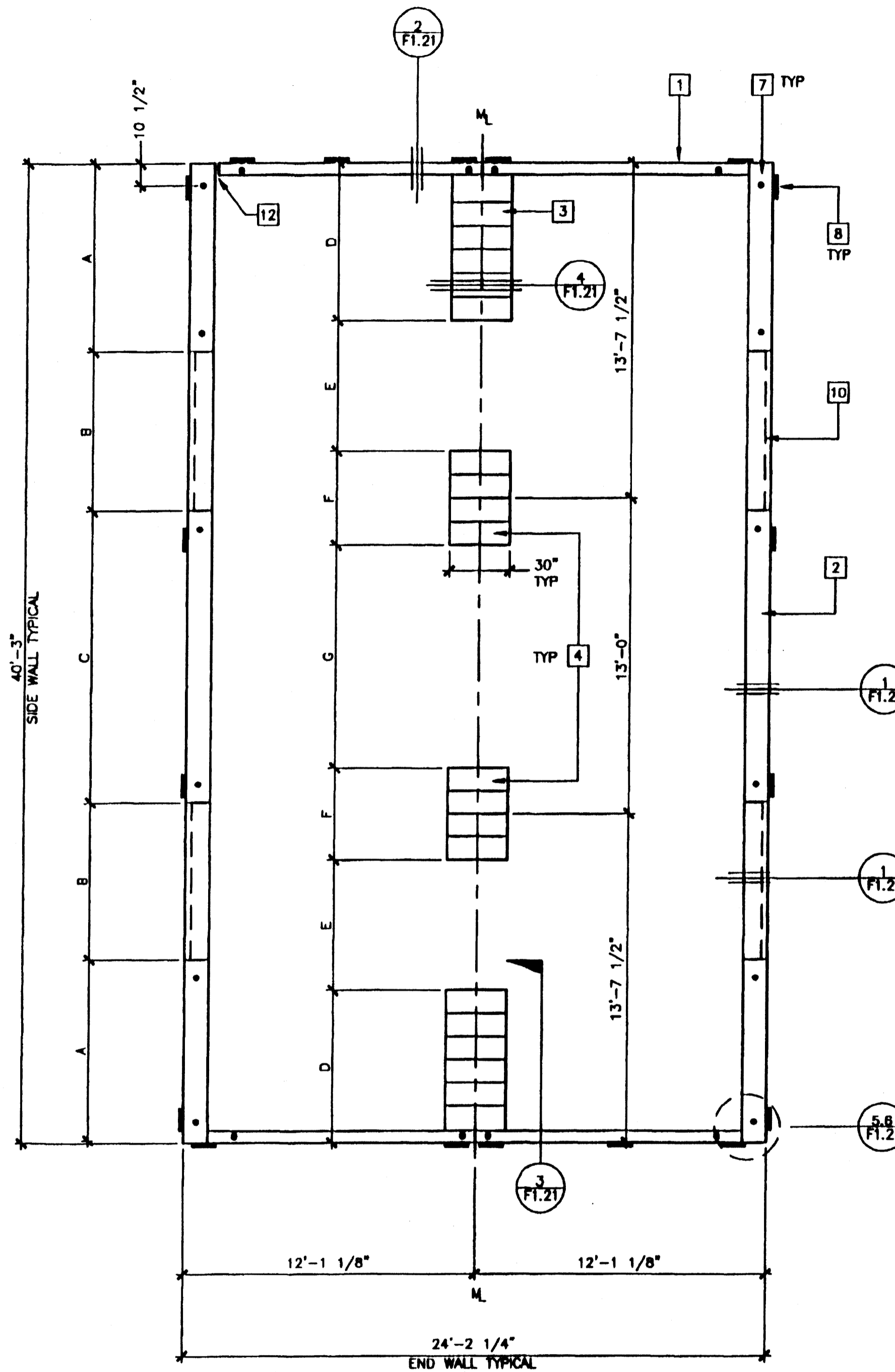
MOOTECH Index No.  
**A3.11A**

**EXTERIOR ELEVATIONS 26 GA MONO PITCH 24'x40'**

3"x24" END WALL VENTS AS REQUIRED FOR ADJACENT BUILDING APPLICATIONS MIN 18" FROM BUILDING CORNERS MIN 18" FROM MODLINES MIN 12" BLOCKING BETWEEN VENTS



FOOTINGS AT ADJACENT BUILDING (OPTIONAL 4" SEPARATION)



**FOUNDATION PLAN**

24'x40' WOOD SILL  
SCALE: 1/4" = 1'-0"

REVISED JAN 4 2001

PC

UNREVISED

CBC 1998

NO.	REVISIONS	DATE
1	ADDED NOTE #6	9/7/00
2	REVISED VENT LEGEND	12/20/00
3	REVISED NOTE #1	01/03/00

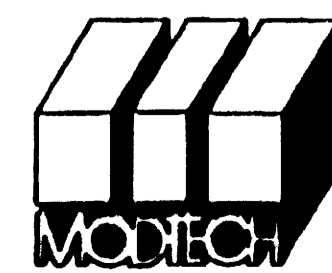
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Mechanical Engineer's Seal

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 STATE OF CALIFORNIA

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4203, 4215  
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 4506

**FOUNDATION PLAN 24'x40'/WOOD/50, 50+20, 100 PSF**

DRAWN BY: M. ANDERSEN  
 DATE: APR 15 2002  
 CHECKED BY: 4012-121  
 DATE: 04-16-02

MODTECH FORM 160

APR 18 2002

STKP-62

F1.01

**FOUNDATION PLATE SCHEDULE**

		50 PSF	50 + 20 PSF	100 PSF
END WALL	SILL	2"x6"	2"x6"	2"x12"
	BLOCKING	2"x4"	2"x4"	2"x8"
	TOP PLATE	2"x4"	2"x4"	2"x8"
SIDE WALL	SILL	2"x12"	2"x12"	2"x12"
	BLOCKING	2"x8"	2"x8"	2"x8"
	TOP PLATE	2"x8"	2"x8"	2"x8"
MODLINE PAD AT END WALL	SILL	(6)2"x12"x30"	(7)2"x12"x30"	(8)2"x12"x30"
	BLOCKING	2"x10"	2"x10"	2"x10"
	TOP PLATE	2"x8"	2"x8"	2"x8"
MODLINE PAD AT INTERIOR	SILL	(4)2"x12"x30"	(5)2"x12"x30"	(6)2"x12"x30"
	BLOCKING	2"x10"	2"x10"	2"x10"
	TOP PLATE	2"x8"	2"x8"	2"x8"
4" SEPARATION PAD AT END WALL	SILL	(6)2"x12"x30"	(6)2"x12"x30"	(6)2"x12"x30"
	BLOCKING	2"x12"	2"x12"	2"x12"
	TOP PLATE	2"x12"	2"x12"	2"x12"
4" SEPARATION PAD AT INTERIOR	SILL	(6)2"x12"x30"	(6)2"x12"x30"	(6)2"x12"x30"
	BLOCKING	2"x12"	2"x12"	2"x12"
	TOP PLATE	2"x12"	2"x12"	2"x12"

NOTE: \* USE 2"x4" PLATES FOR ANY ADDITIONAL BLOCKING REQUIRED FOR LEVELING.  
 \* ALL SILL (FOOTING) PLATES TO BE PRESSURE TREATED SEE NOTE #3 THIS SHEET.  
 \* FOR FOUNDATION PLATE NAILING SEE F1.21

**DIMENSION SCHEDULE**

	50 PSF	50 + 20 PSF	100 PSF	125 PSF
A	7'-7 1/2"	9'-1 1/2"	7'-1 1/2"	
B	6'-6"	4'-0"	4'-0"	
C	12'-0"	14'-0"	14'-0"	
D	6'-1"	7'-1/4"	7'-1/2"	
E	5'-8"	4'-4"	4'-8"	
F	3'-9"	4'-8 1/4"	4'-3"	
G	9'-7"	8'-2"	5'	
H	6'-1"	6'-1"	5'-6 1/2"	
J	4'-9"	3'-10"	2'-8"	
K	5'-7 1/2"	7'-6"	4'-9 1/2"	
L	7'-4"	5'-5"	2'-7 1/2"	

STANDARD BUILDING ADMIN BLDG

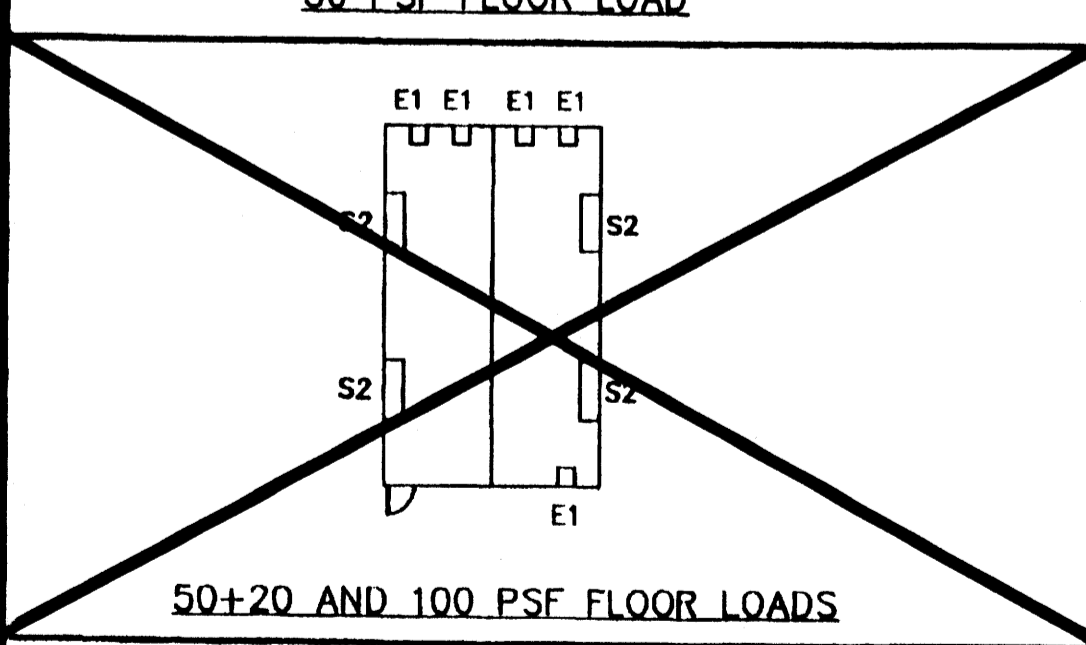
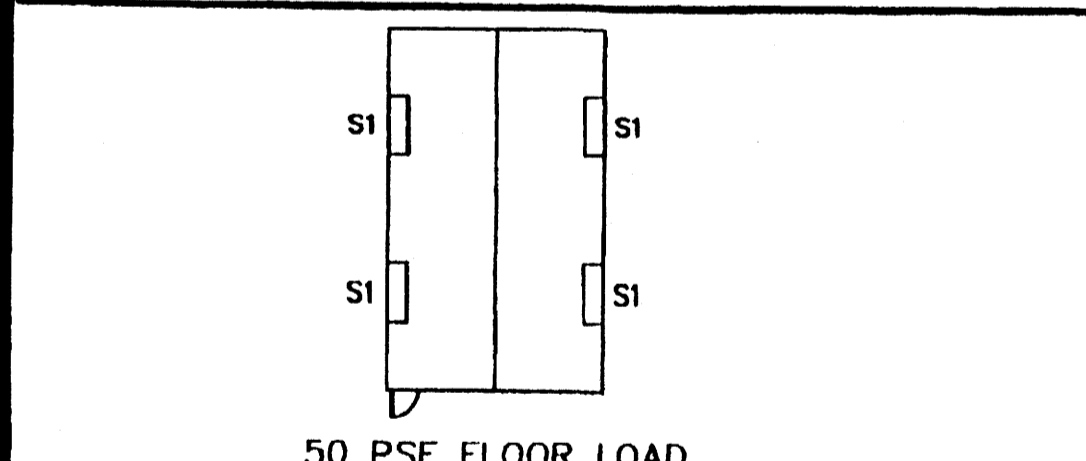
**VENT CALCULATIONS**

VENTING REQUIRED = 24'x40' = 960/150 = 6.4 SF

**VENT**  
 S1 = 3"x78" = 1.63 SF  
 S2 = 3"x48" = 1.00 SF  
 E1 = 3"x24" = 0.50 SF

**50 PSF FLOOR LOAD**  
 S1x4 = 6.52 SF > 6.40 SF OK

**50+20 PSF FLOOR LOAD**  
 S2x4 = 4.00 SF  
 E1x5 = 2.50 SF  
 6.50 SF > 6.4 OK



**VENT LEGEND**

S1 = SIDE WALL VENT. 3"x6'-6"  
 S2 = SIDE WALL VENT. 3"x4'-0"  
 E1 = END WALL VENT. 3"x2'-0"

**KEY NOTES**

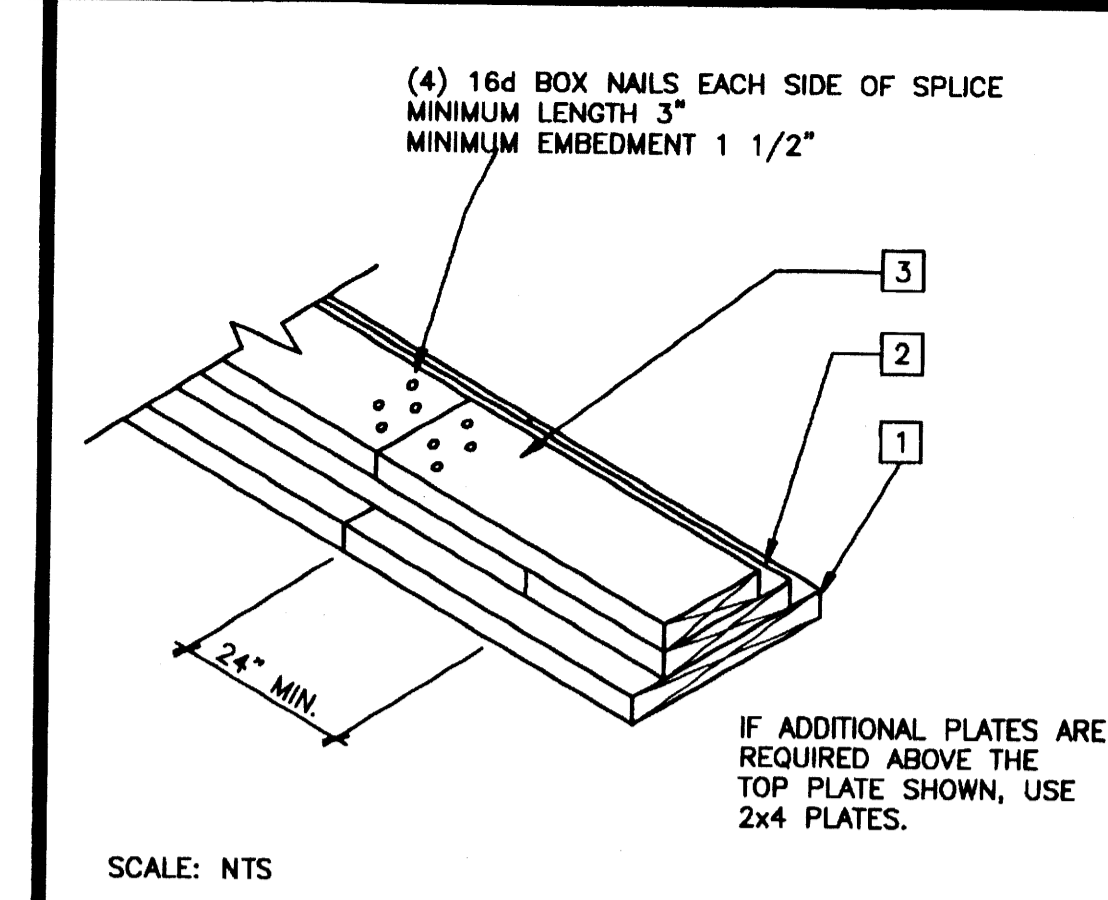
- FOUNDATION AT END WALL - SEE FOUNDATION PLATE SCHEDULE
- FOUNDATION AT SIDE WALL - SEE FOUNDATION PLATE SCHEDULE
- FOUNDATION MODLINE PAD AT END WALL - SEE FOUNDATION PLATE SCHEDULE.
- FOUNDATION MODLINE PAD AT INTERIOR - SEE FOUNDATION PLATE SCHEDULE.
- FOUNDATION PAD AT 4" SEPARATION AT END WALL
- FOUNDATION PAD AT 4" SEPARATION AT INTERIOR WALL
- SILL RESTRAINT - SEE NOTE 1
- TIE PLATE - 5.8/F1.21  
 AT 70 MPH DESIGN WIND LOAD:  
 MIN (4) AT EACH END WALL, (3) AT EACH SIDE WALL  
 AT 80 MPH DESIGN WIND LOAD:  
 MIN (5) AT EACH END WALL, (3) AT EACH SIDE WALL
- 5/8" DIAx4" LAGS
- FOUNDATION VENT
- FOR VENTS THAT OCCUR UNDER LANDINGS PROVIDE EQUAL AREA SCREENED VENT IN LANDING SKIRT
- 2" CUTOUT OF SILL PLATE FOR DRAINAGE. FIELD TO LOCATE AT LOWEST CORNER OF FOUNDATION

**NOTES**

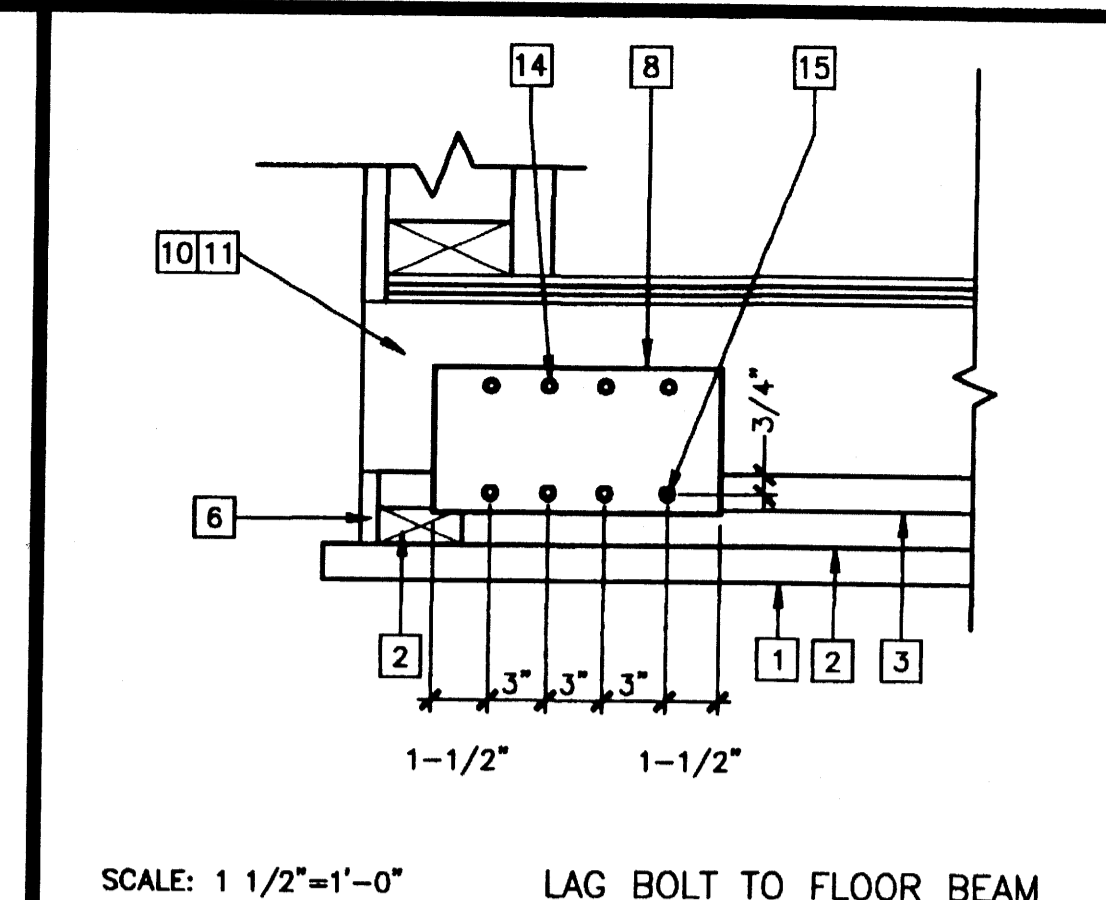
- SILL RESTRAINT:  
 ON ASPHALT CONCRETE PAVING OR ON SOIL OR ON PRE-DRILLED CONCRETE SLAB ON GRADE USE 1" OD GALVANIZED PIPE AT 10'-0" OC MAX 12" PENETRATION BELOW SURFACE VERTICALLY DRILLED SILL HOLE TO BE 1 1/4" MAX PIPE MAY BE DRIVEN MAX OF 45° ANGLE. TO VERTICAL 18-1/2" LONG PIPE REQUIRED FOR PENETRATION AT 45° ANGLE.  
 ALTERNATE:  
 ON CONCRETE PAVING HILTI DS 82-P10 THRU SILL PLATE, 8" OC AT END WALLS AND 16" OC AT SIDE WALLS.
- TO PREVENT WATER FROM PONDING BENEATH THE STRUCTURE VERIFY DRAINAGE WITH DISTRICT ARCHITECT SITE PLANS
- A WOOD SILL (FOOTING) PLATE SHALL BE PRESSURE TREATED HEM FIR OR DOUG FIR AND MAY BEAR DIRECTLY ON SOIL OR PAVED SURFACE. GRASS OR TURF SHALL BE CLEARED TO BARE SOIL UNDER THE ENTIRE AREA OF THE BUILDING (BY DISTRICT). THE WOOD SILL (FOOTING) PLATE MAY SUPPORT WOOD CRIPPLE STUDS, POSTS OR CONTINUOUS BLOCKING AND SHEATHING (SKIRT) WHICH NEED NOT BE TREATED. FOUNDATION LUMBER TO BE PRECUT AT FACTORY. LUMBER AND PRESSURE TREATING TO BE VERIFIED BY THE IN-PLANT INSPECTOR.
- FOUNDATION DESIGNED FOR 1000 PSF SOIL BEARING PRESSURE PER ORS IR 23-6.
- THIS FOUNDATION PLAN HAS 1/4" ADDED AT EACH MODLINE AND 1/8" AT EACH SIDE WALL AND DOES NOT MATCH THE FLOOR PLAN. THIS IS REQUIRED FOR GROWTH THAT IS EXPERIENCED WHEN SETTING MULTIPLE MODULE BUILDINGS.
- BUILDINGS OVER 2160 SQ. FT. MUST BE INSTALLED ON A PERMANENT CONCRETE FOUNDATION.

FILE PATH: 2440-4134.DWG

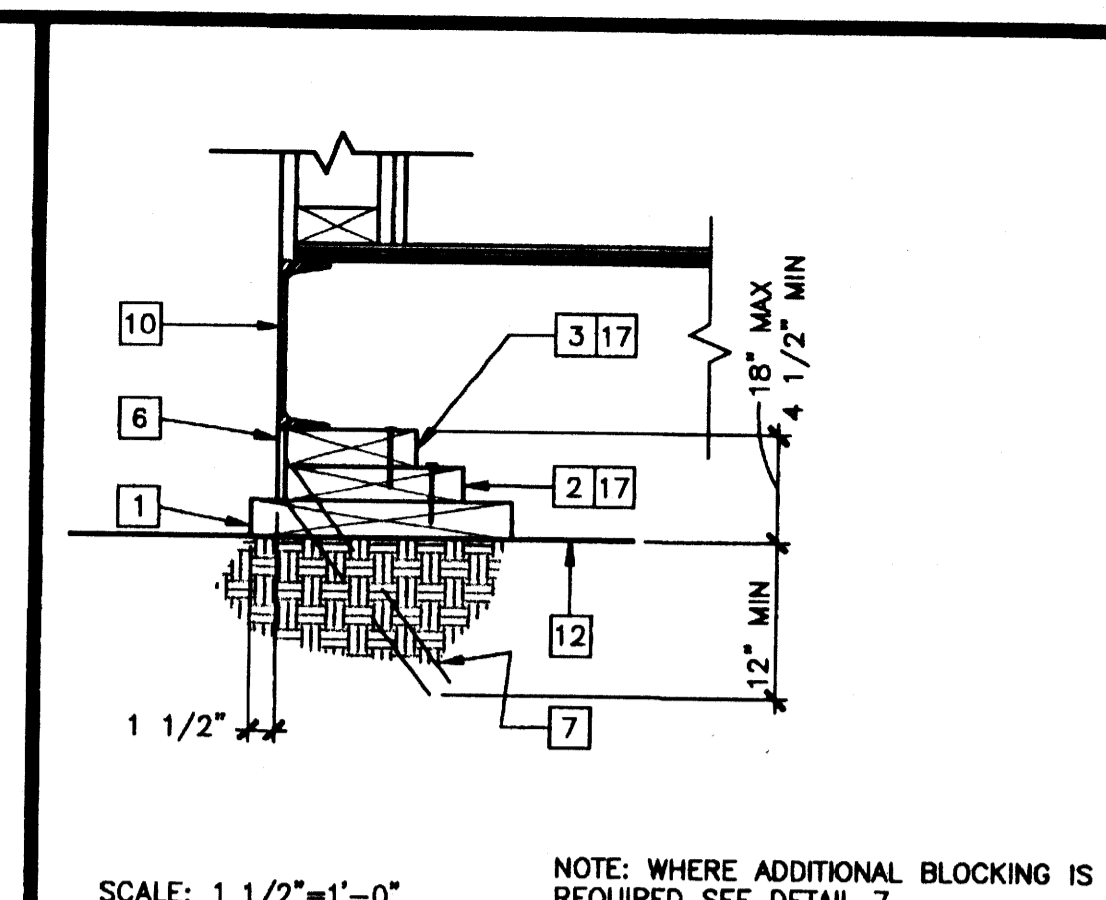
PROJECT NO. 4134 4207



**FOUNDATION SPLICE**



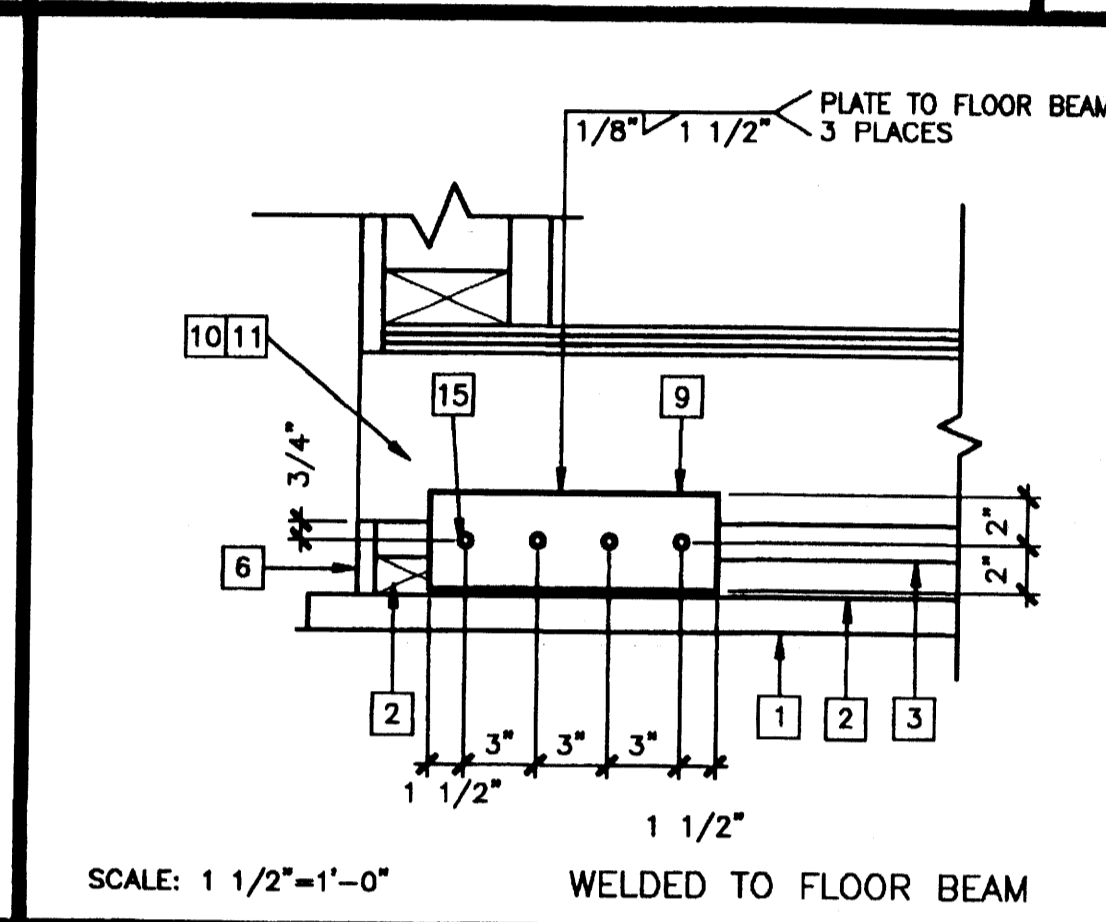
**TIE PLATE**



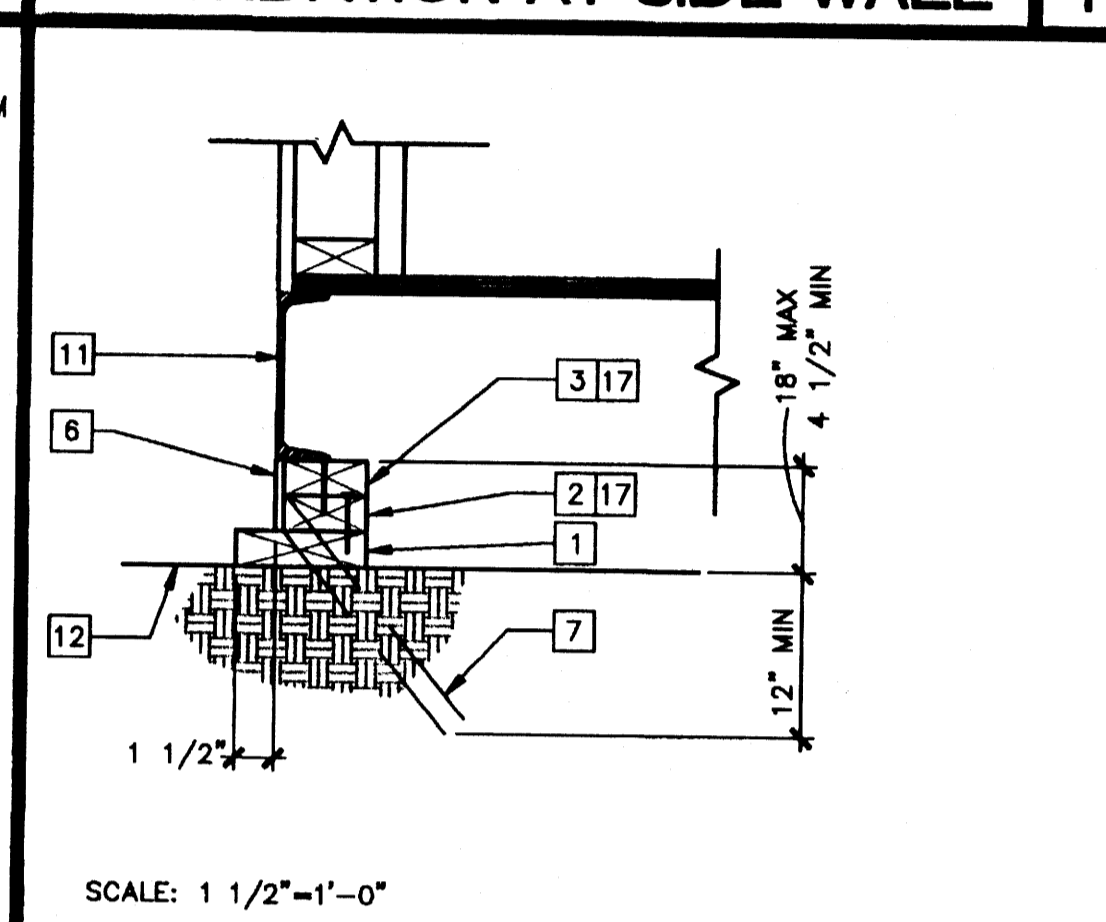
**FOUNDATION AT SIDE WALL**

**KEY NOTES**

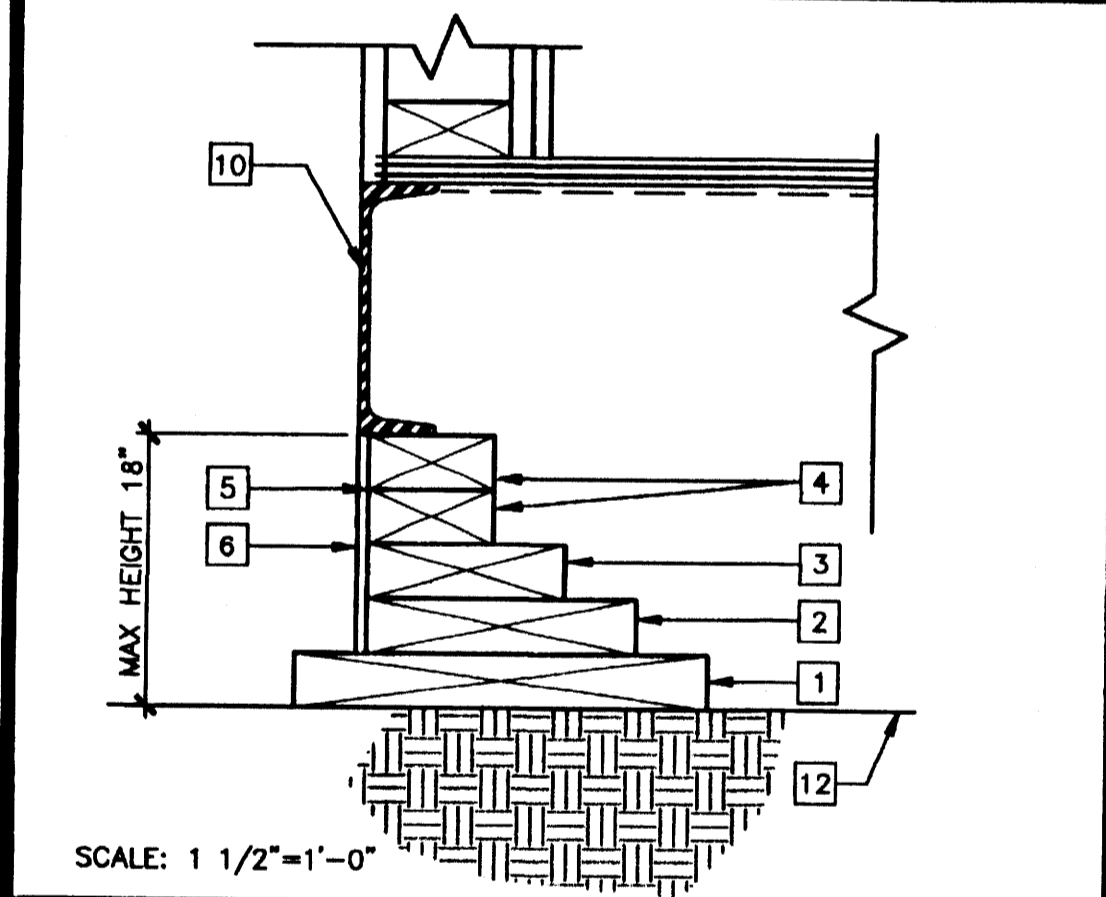
- 1 SILL PLATE - SEE FOUNDATION PLATE SCHEDULE.
- 2 BLOCKING PLATE - SEE FOUNDATION PLATE SCHEDULE, ATTACH TO SILL OR BLOCKING WITH 16d NAILS AT 12" OC
- 3 TOP PLATE - SEE FOUNDATION PLATE SCHEDULE, ATTACH TO BLOCKING WITH 16d NAILS AT 12" OC
- 4 ADDITIONAL 2"x4" BLOCKING AS NECESSARY FOR LEVELING
- 5 LOCATION OF SHIM PLATES WHERE REQUIRED FOR LEVELING USE 1/4", 1/2" OR 3/4" PLYWOOD AT SAME WIDTH AS TOP PLATE
- 6 SKIRTING-3/8" PLYWOOD, ATTACH WITH 10d NAILS, EDGE NAILING 4" OC AT END WALLS AND 6" OC AT SIDE WALLS, FIELD NAILING 12" OC
- 7 SILL RESTRAINT - SEE NOTE 1
- 8 TIE PLATE 6"x12"x10 GA
- 9 TIE PLATE 4"x12"x10 GA
- 10 FLOOR BEAM
- 11 FLOOR HEADER
- 12 FINISH GRADE
- 13 MODLINE
- 14 1/4" DIA STS TYPICAL 4 PLACES
- 15 1/4" DIAx3" LONG LAG SCREW TYPICAL 4 PLACES
- 16 5/8" DIAx4" LAGS (FOR LOCATION SEE PLAN)
- 17 REMOVE AT VENT LOCATIONS



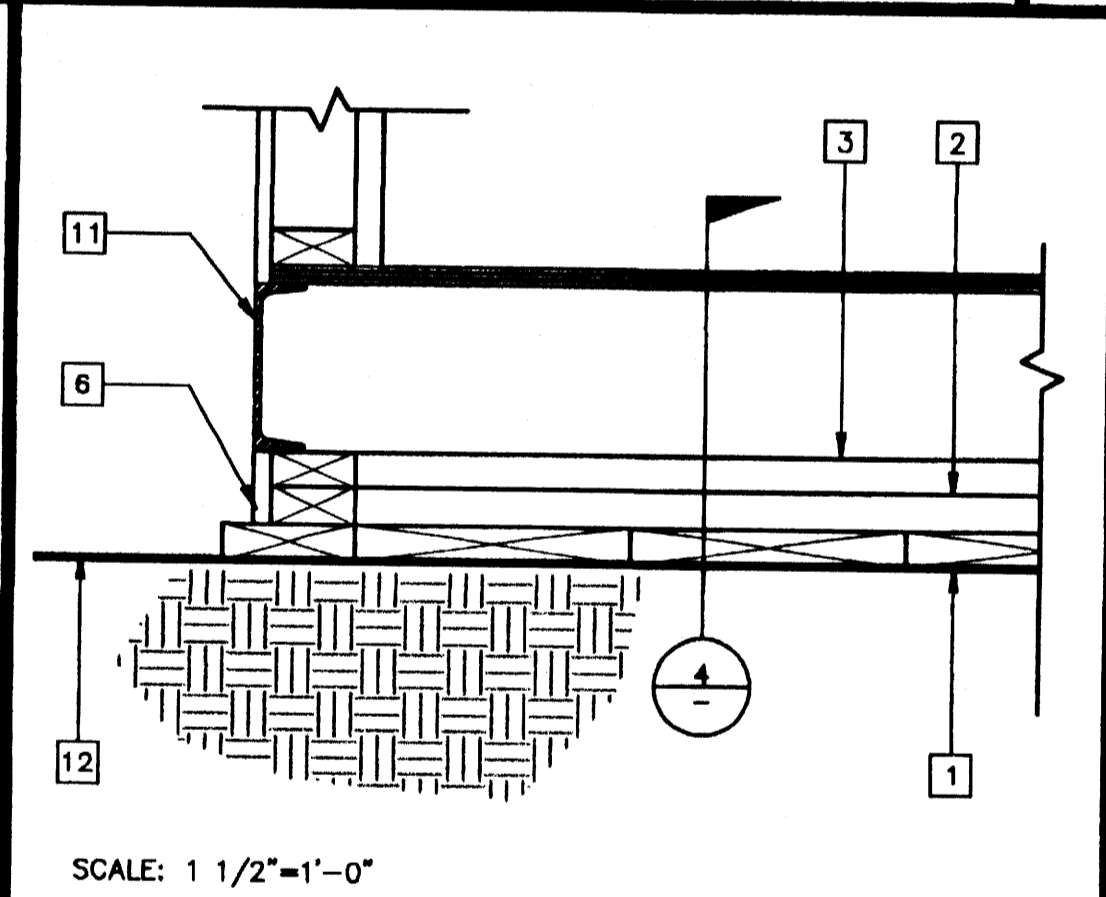
**TIE PLATE (ALTERNATE)**



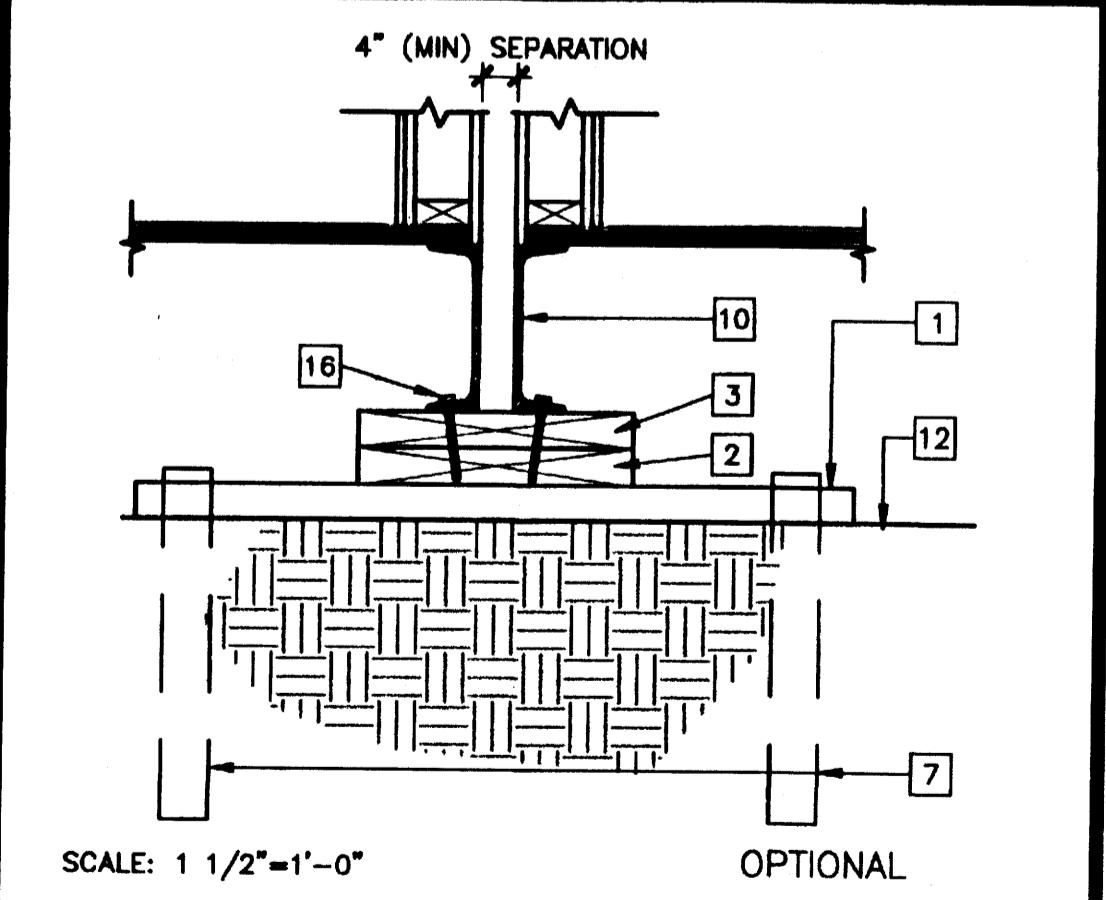
**FOUNDATION AT END WALL**



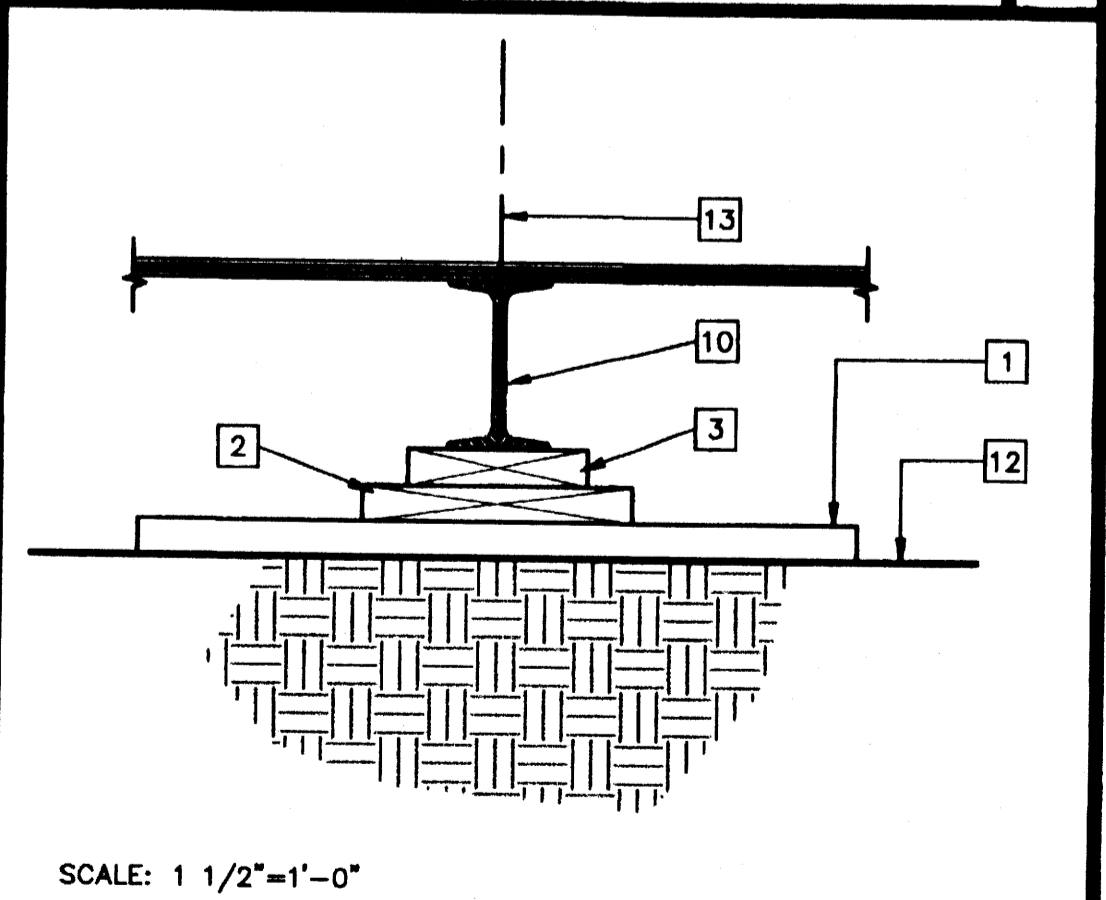
**ADDITIONAL BLOCKING**



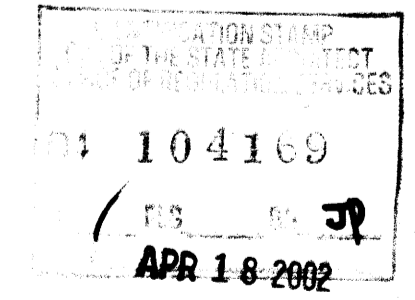
**FOUNDATION AT MODLINE**



**FOUNDATION AT ADJACENT BUILDING**



**FOUNDATION AT MODLINE**



**PC**  
**CBC 1998**

REVISIONS	Electrical Engineer's Seal	Mechanical Engineer's Seal	Structural Engineer's Seal	Architect's Seal
1				
2				
3				
4				
5				

Electrical Engineer's Seal

Mechanical Engineer's Seal

Structural Engineer's Seal

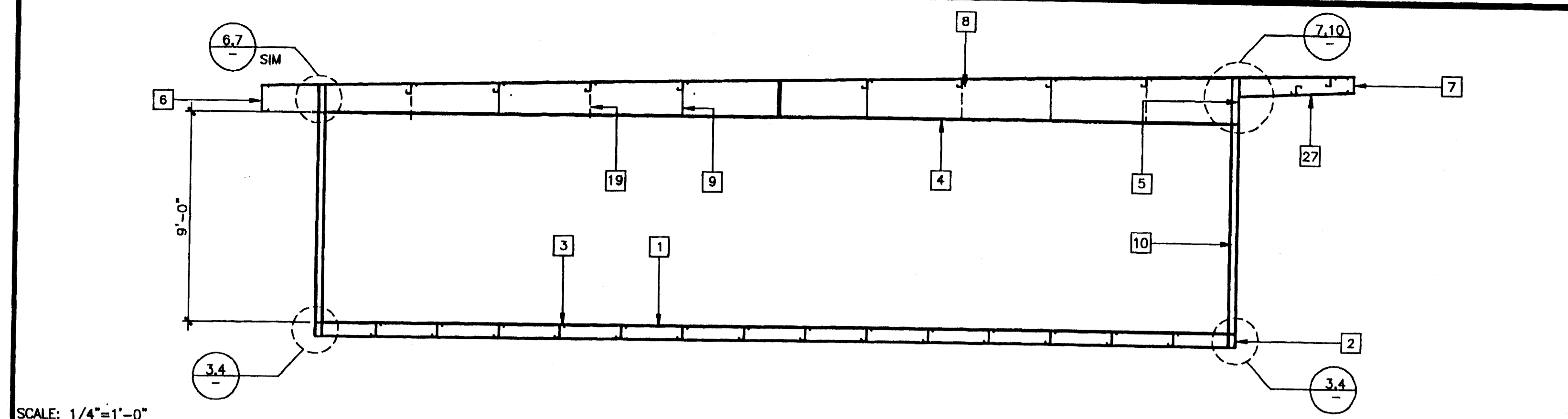
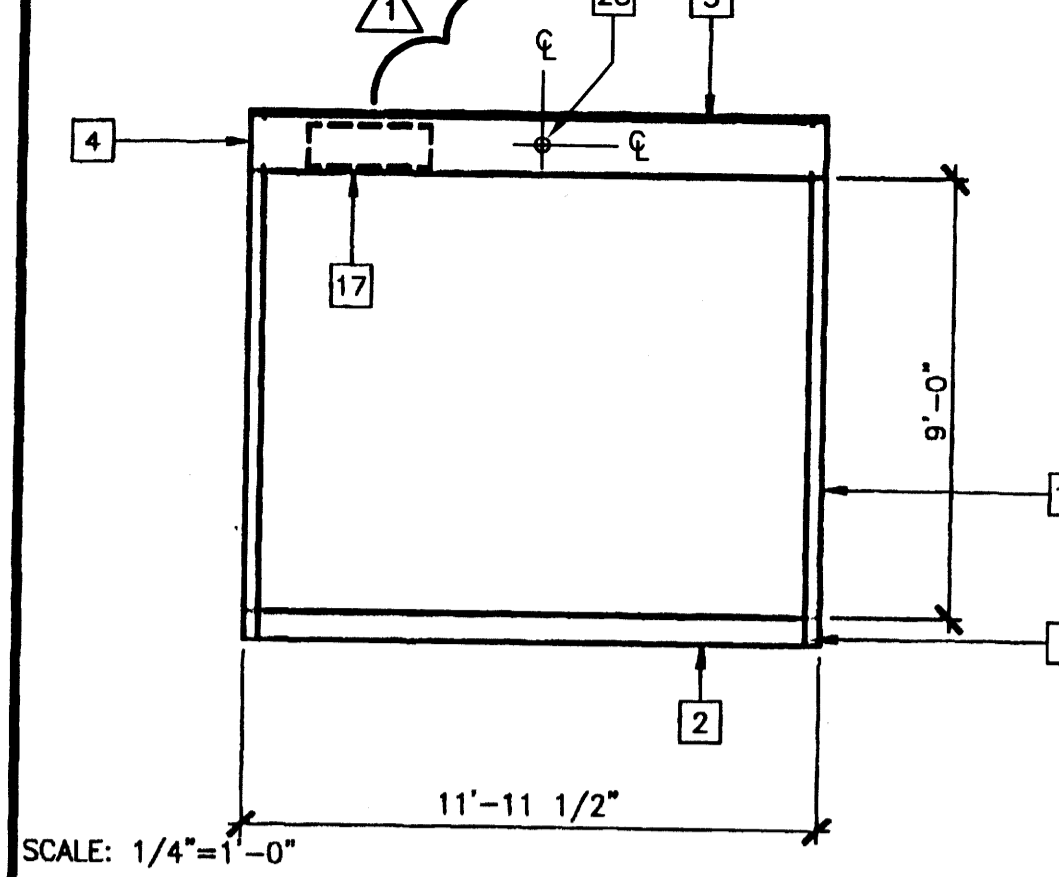
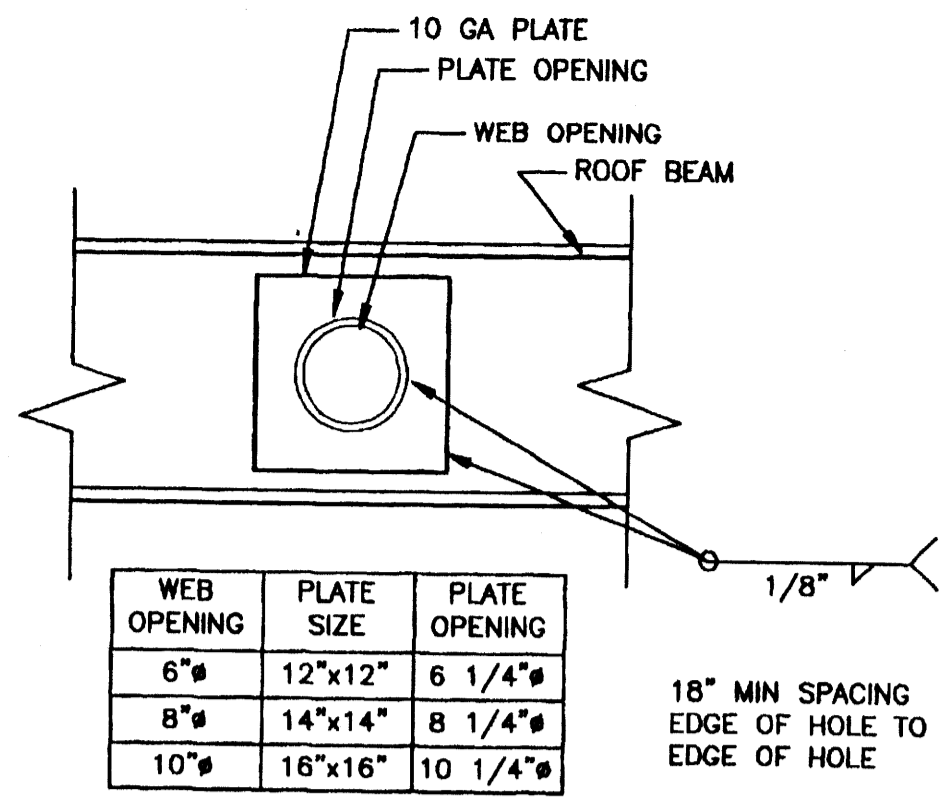
Architect's Seal

IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
 PC-04  
 101268  
 AC  
 DATE SEP 17 1999

**MODTECH INC.**  
 2830 BARRETT AVENUE  
 PERRIS, CALIF. 92572  
 PH (909) 943-4014  
 FAX (909) 940-0427

PROJECT NUMBER: 4134, 4153, 4173, 4207 © MODTECH, INC. 2001  
 4203, 4215  
 4250, 4284, 4302, 4350  
 4304, 4347, 4373, 4422  
 4506

STKP-62  
 DRAWN BY: M. ANDERSEN  
 DATE: APR 15 2002  
 CHECKED BY: 4012-121  
 DATE: 04-16-02  
 MODTECH Index No.

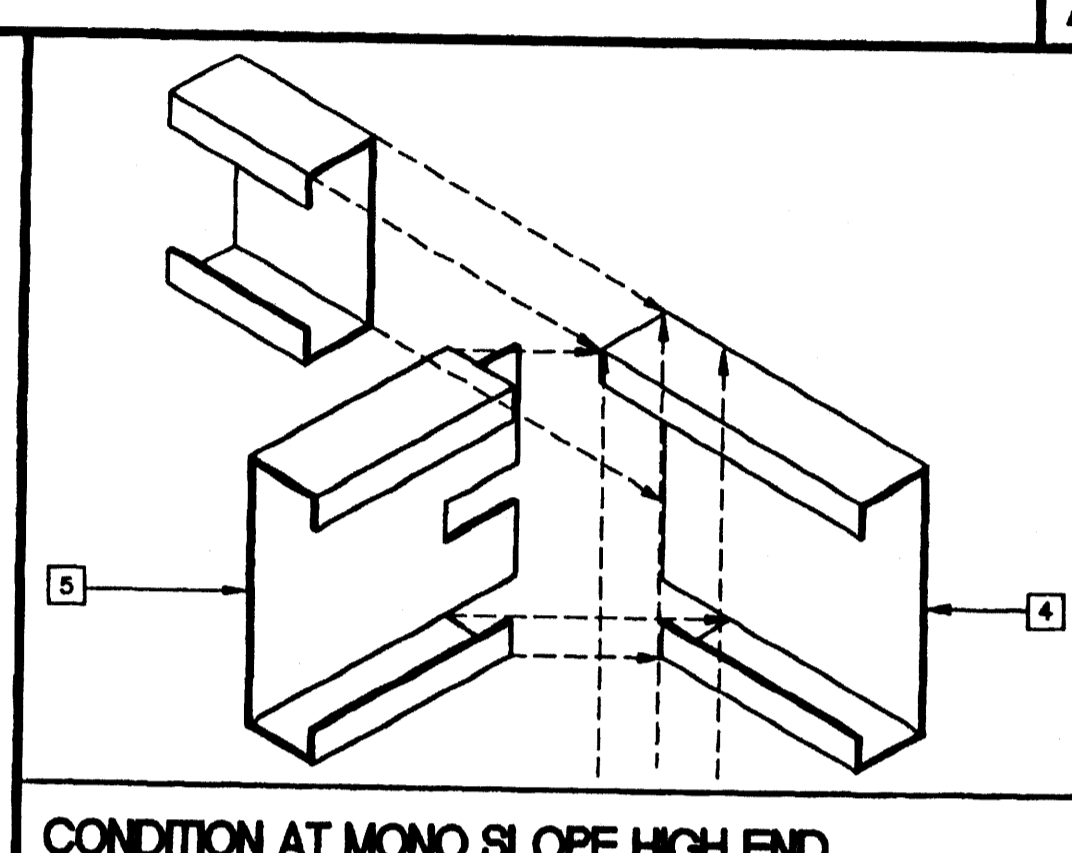
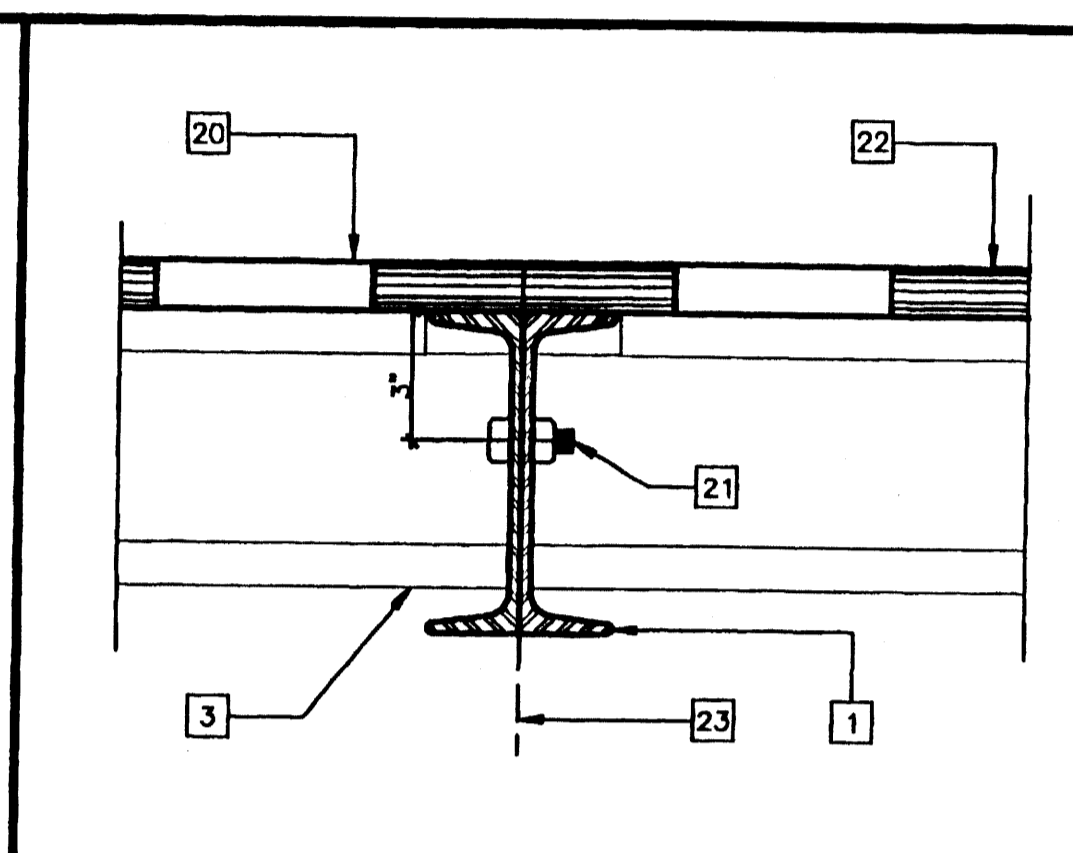
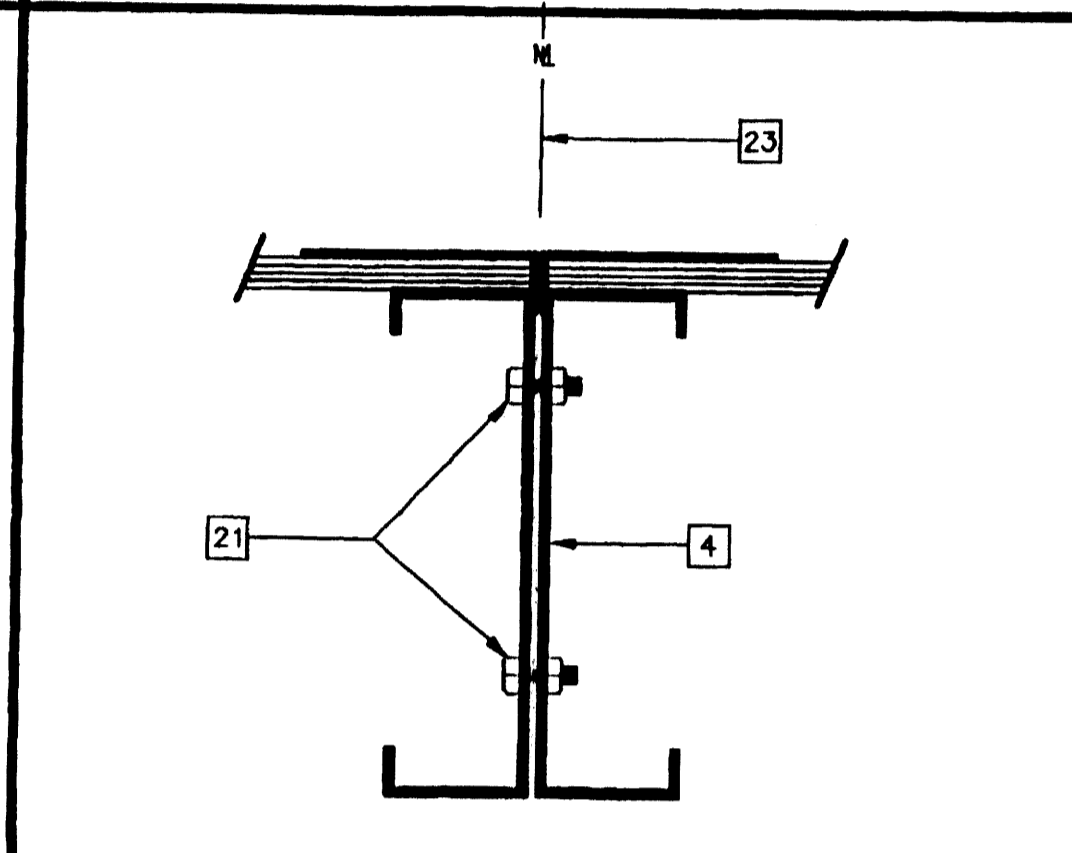
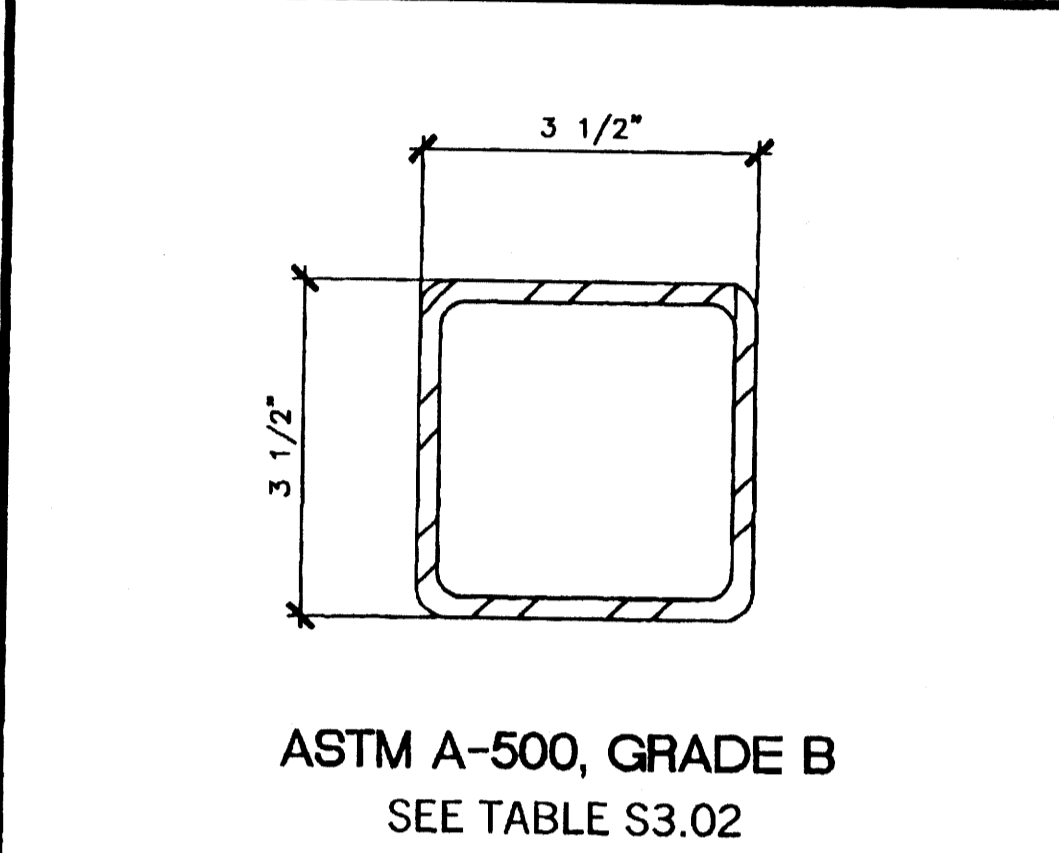
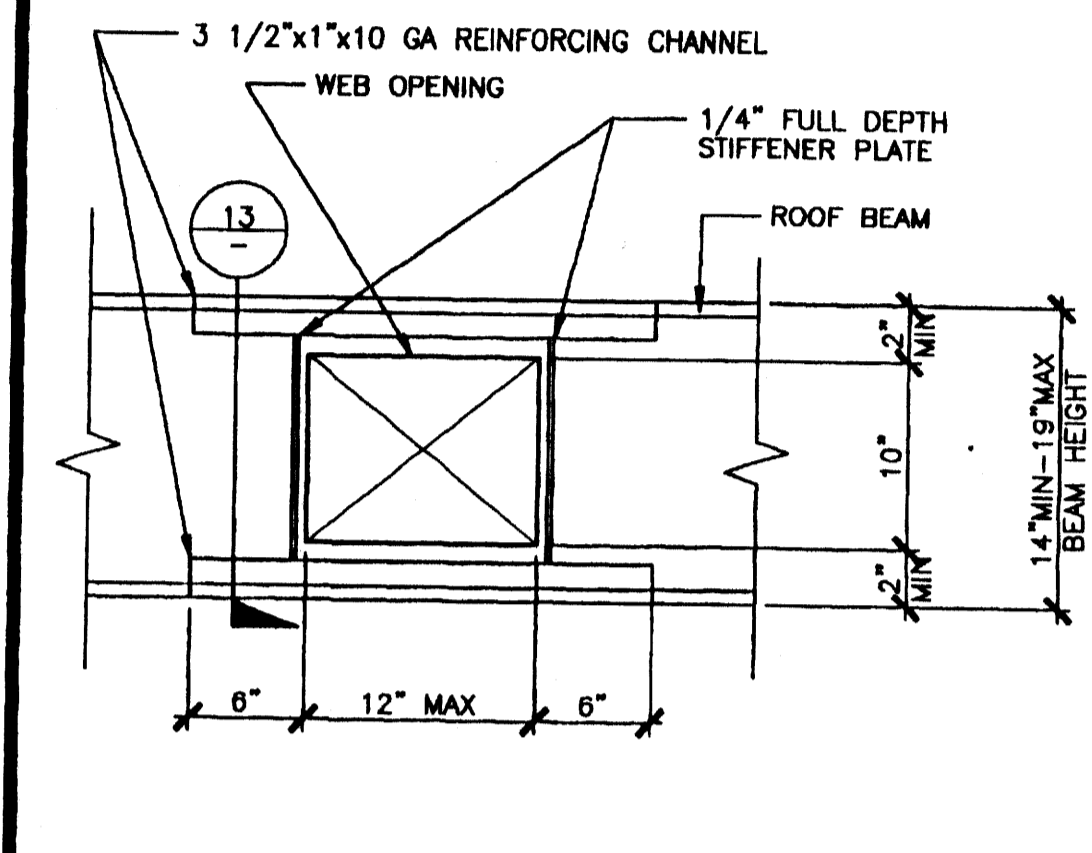


- ### KEY NOTES
- FLOOR BEAM - 1/S1
  - FLOOR HEADER - 1/S1
  - FLOOR JOIST - 2/S1
  - TAPERED ROOF BEAM - 1/S2.02
  - ROOF HEADER - 2/S2.02
  - ROOF FASCIA AT 2'-6" OVERHANG - 3/S2.02
  - ROOF FASCIA AT 5'-0" OVERHANG - 3/S2.02
  - ROOF PURLIN - 4/S2.02
  - 1/4" FULL DEPTH STIFFENER PLATE AT 8'-0" OC TYPICAL ALIGN WITH PURLIN - 9/S2.02
  - TUBE STEEL COLUMN, SEE TABLE BELOW - 8/S3.02
  - 3 1/2"x3 1/2"x1/4" STEEL STIFFENER PLATE. WHEN CONCRETE FOUNDATIONS ARE USED REPLACE LOWER PLATE WITH 5"x8"x1/4" ANCHOR BOLT PLATE - 3/S1
  - 3 1/2"x3 1/2"x1/4" TUBE STEEL STUB
  - (1) 3"x3"x10 GA TUBE STEEL BACK UP TUBE OR (4) 10 GA BACK UP PLATES
  - 3 1/2"x3 1/2"x1/4" ANGLE STIFFENER
  - BACK-UP PLATE - 10 GA MIN
  - 1/4" BASE PLATE - INSERT FLUSH WITH STIFFENER TUBE
  - HVAC DUCT OPENING - 12/S2.02
  - NOT USED
  - 1/4" FULL DEPTH STIFFENER PLATE AT 4'-0" OC AT EXTERIOR SIDEWALLS ONLY FOR 80 MPH DESIGN WIND LOAD ONLY
  - HAND HOLE AT BOLT LOCATION
  - 5/8" MB A307 AT MODULE CONNECTION JOINT - SEE FLOOR/ROOF FRAMING PLANS
  - FLOOR SHEATHING
  - MODULE JOINT
  - NOT USED
  - 3 1/2"x4 1/2"x1/4" PLATE UNDER BEAM FLANGE
  - STEEL ANGLE WELD TAB
  - 8"x3 1/2"x14 GA OVERHANG BEAM - 3/S2.02
  - ATTIC RELIEF VENT - SEE 13/-

OPTIONAL BEAM PENETRATION 11

SECTION AT END WALL B

SECTION AT SIDE WALL A



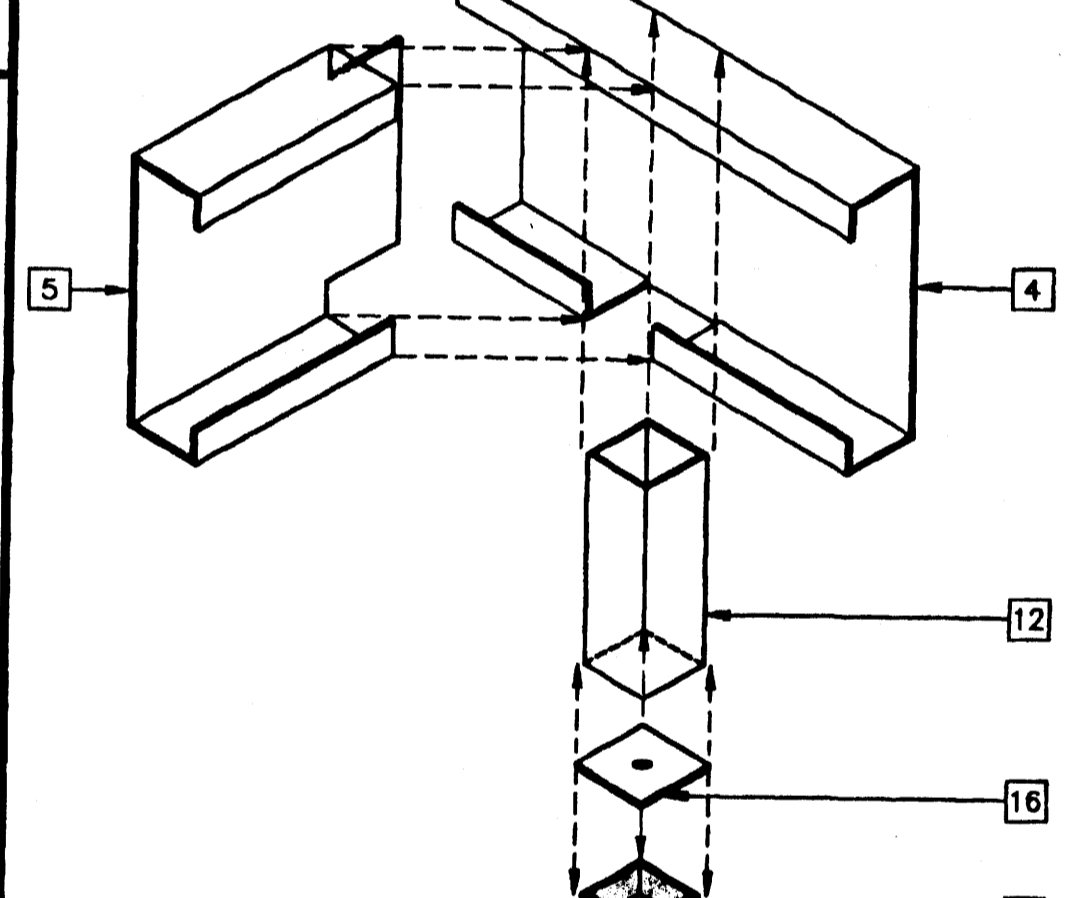
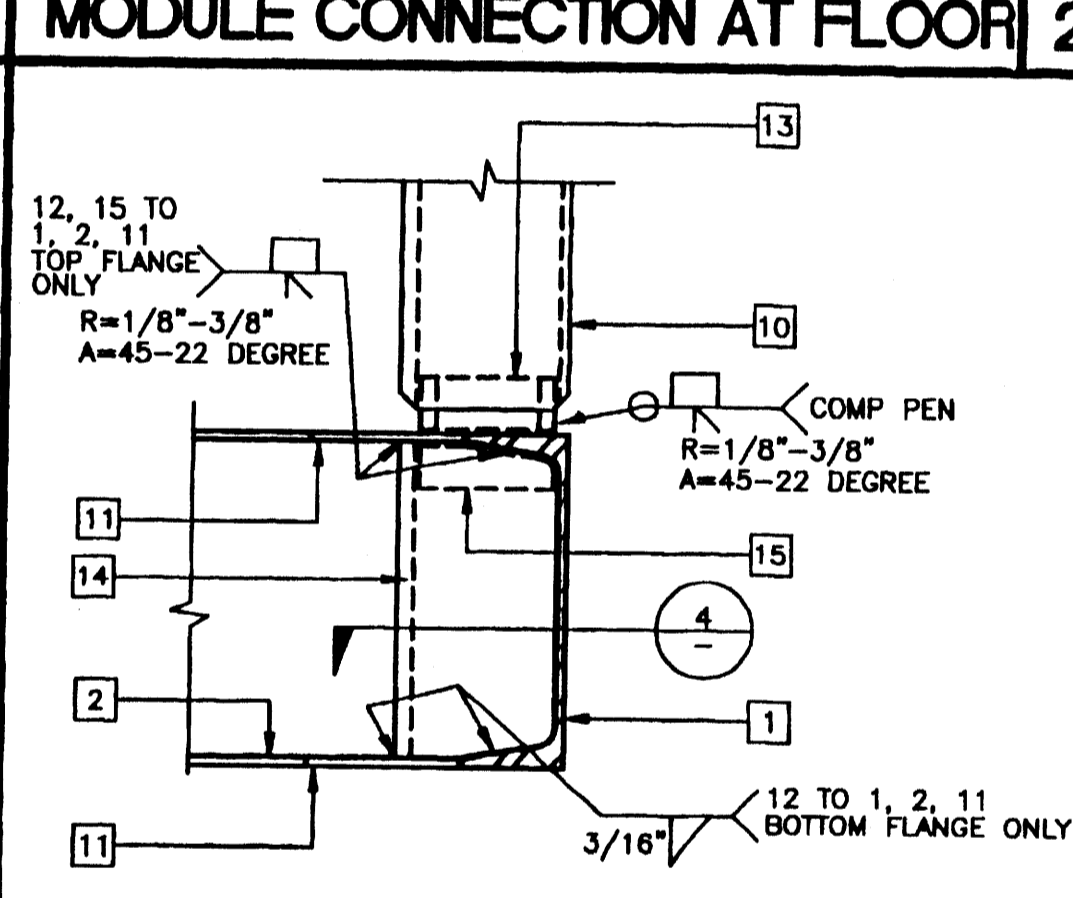
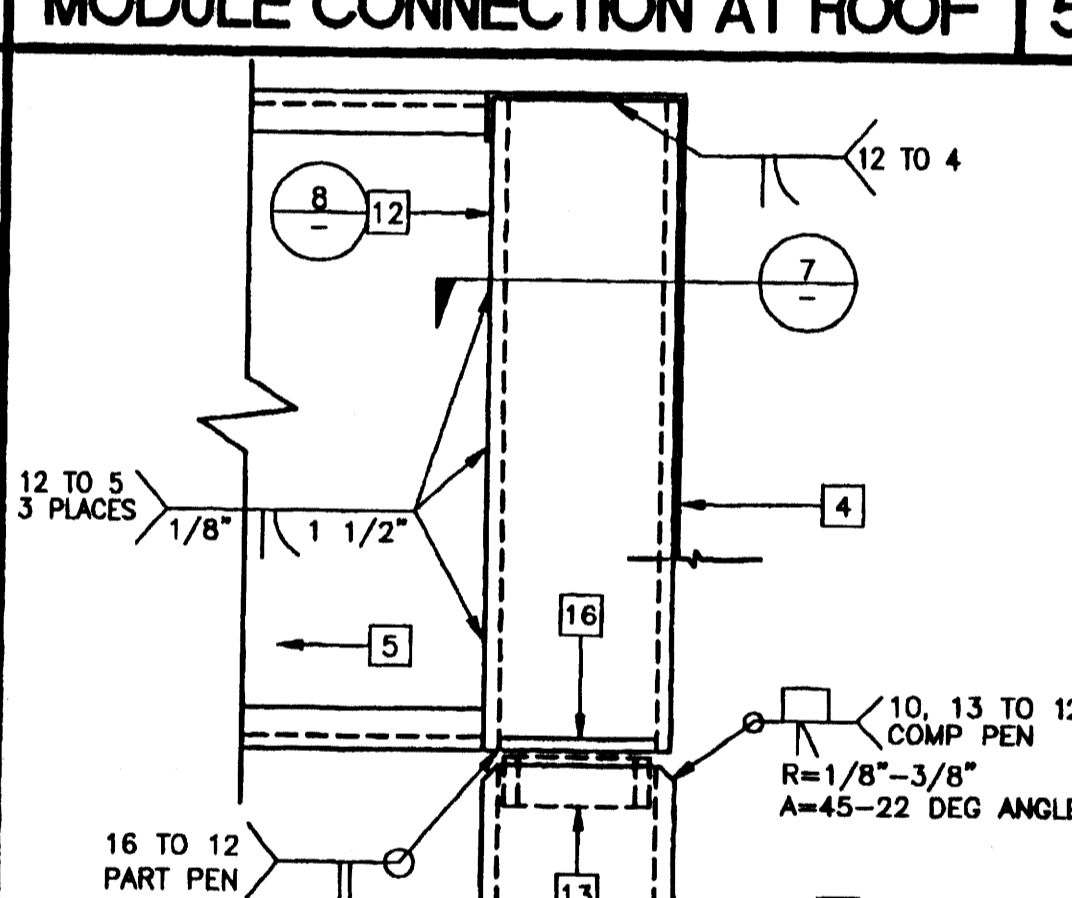
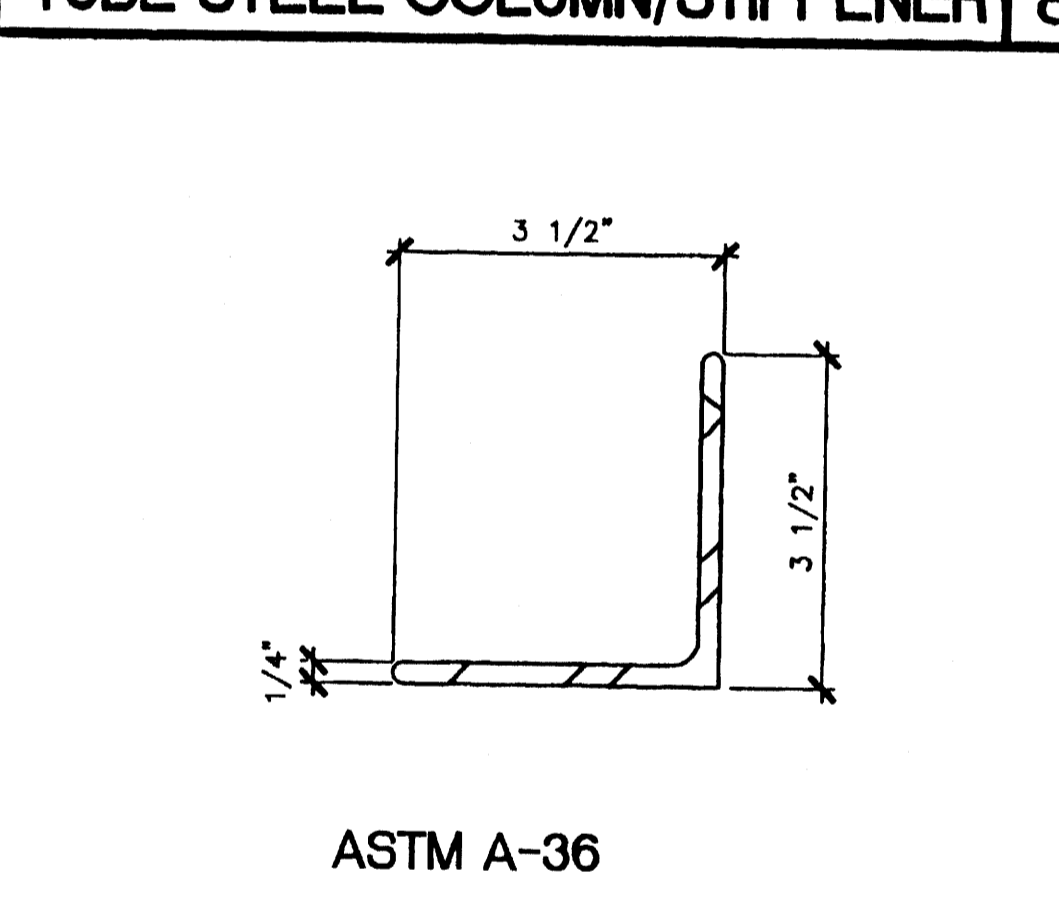
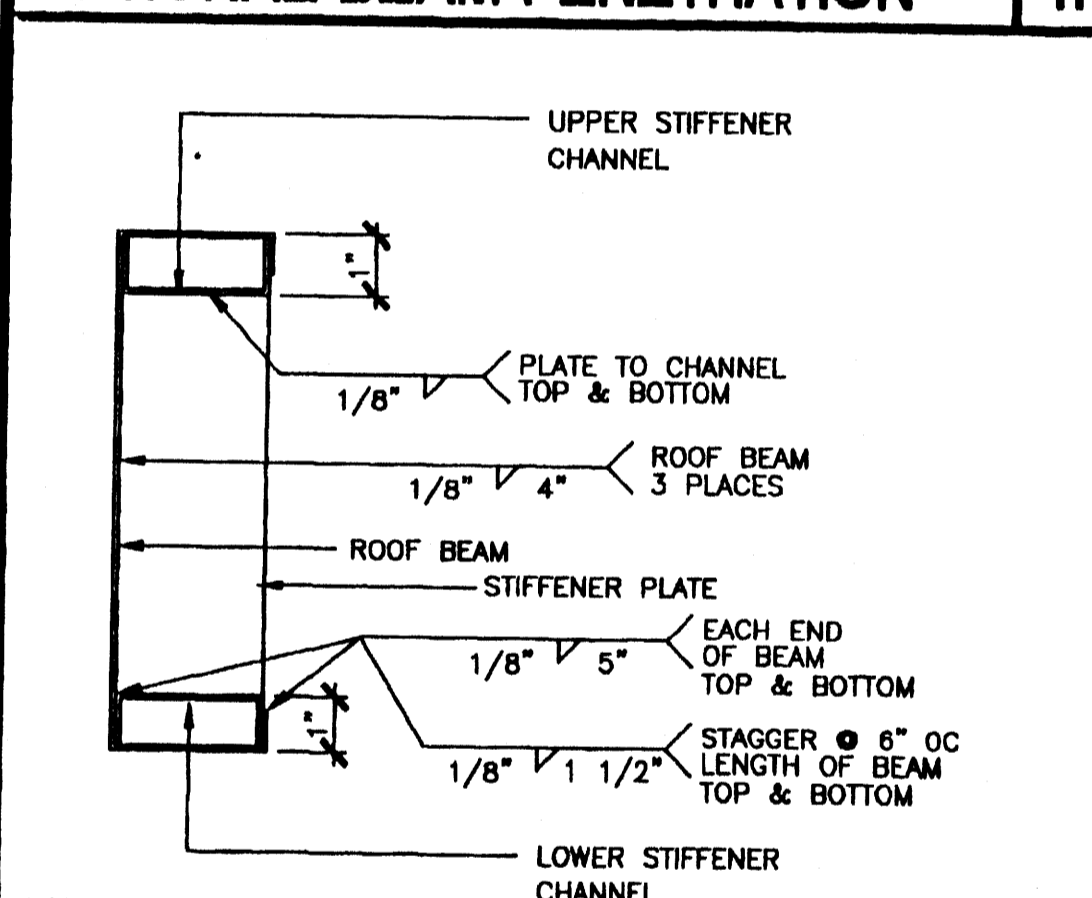
OPTIONAL BEAM PENETRATION 11

TUBE STEEL COLUMN/STIFFENER 8

MODULE CONNECTION AT ROOF 5

MODULE CONNECTION AT FLOOR 2

CONDITION AT MONO SLOPE HIGH END



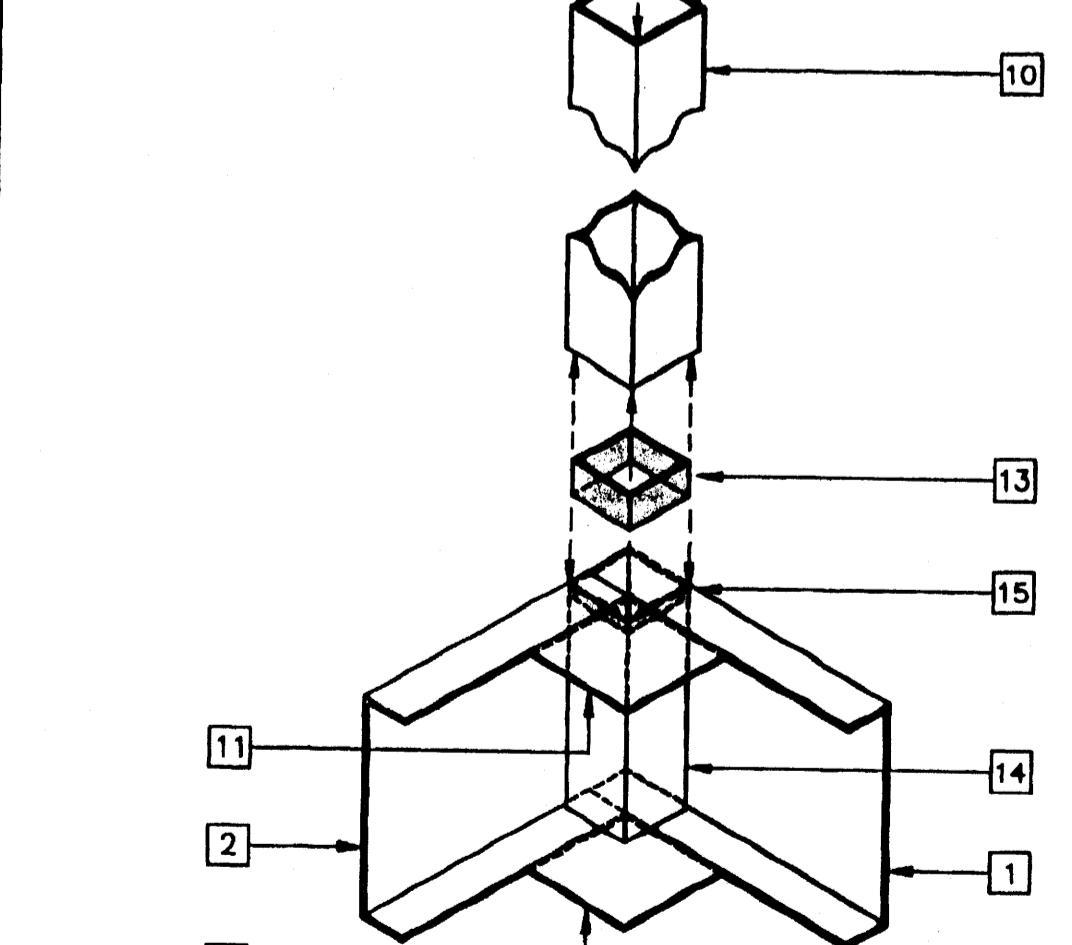
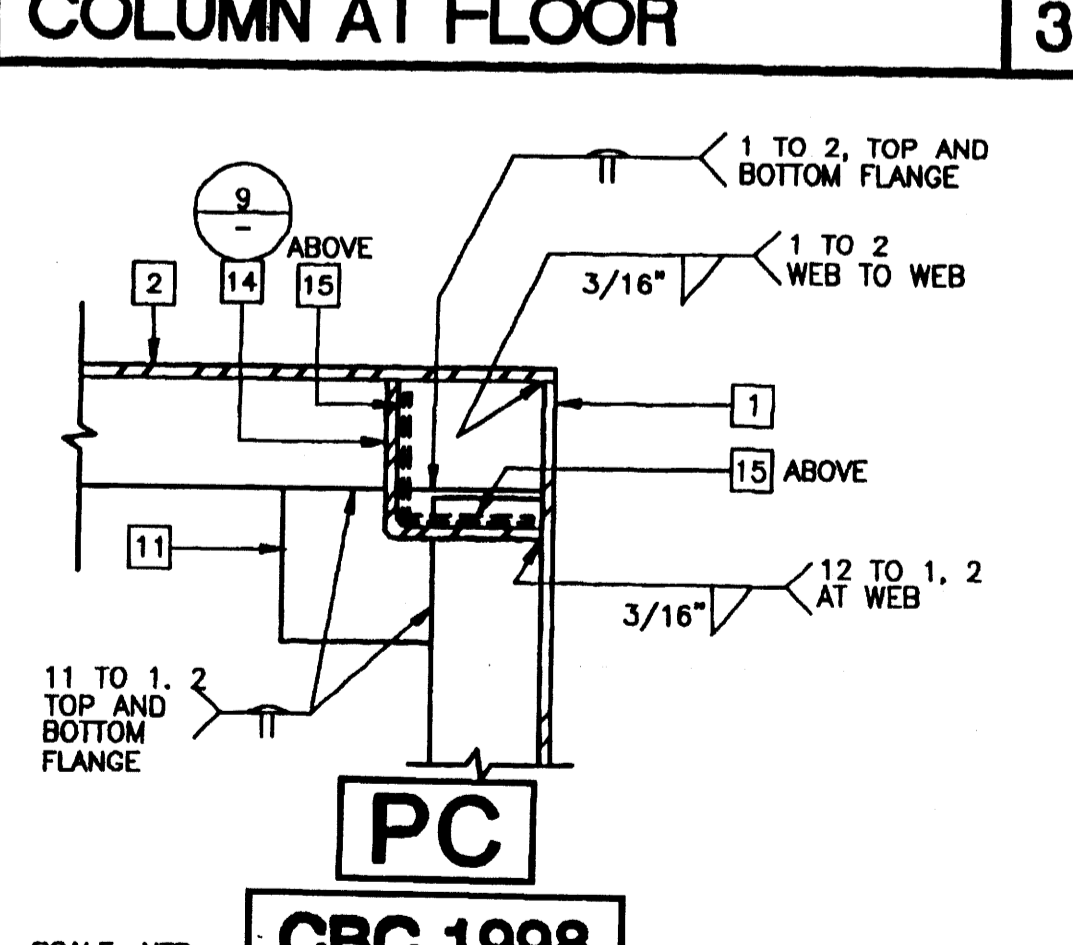
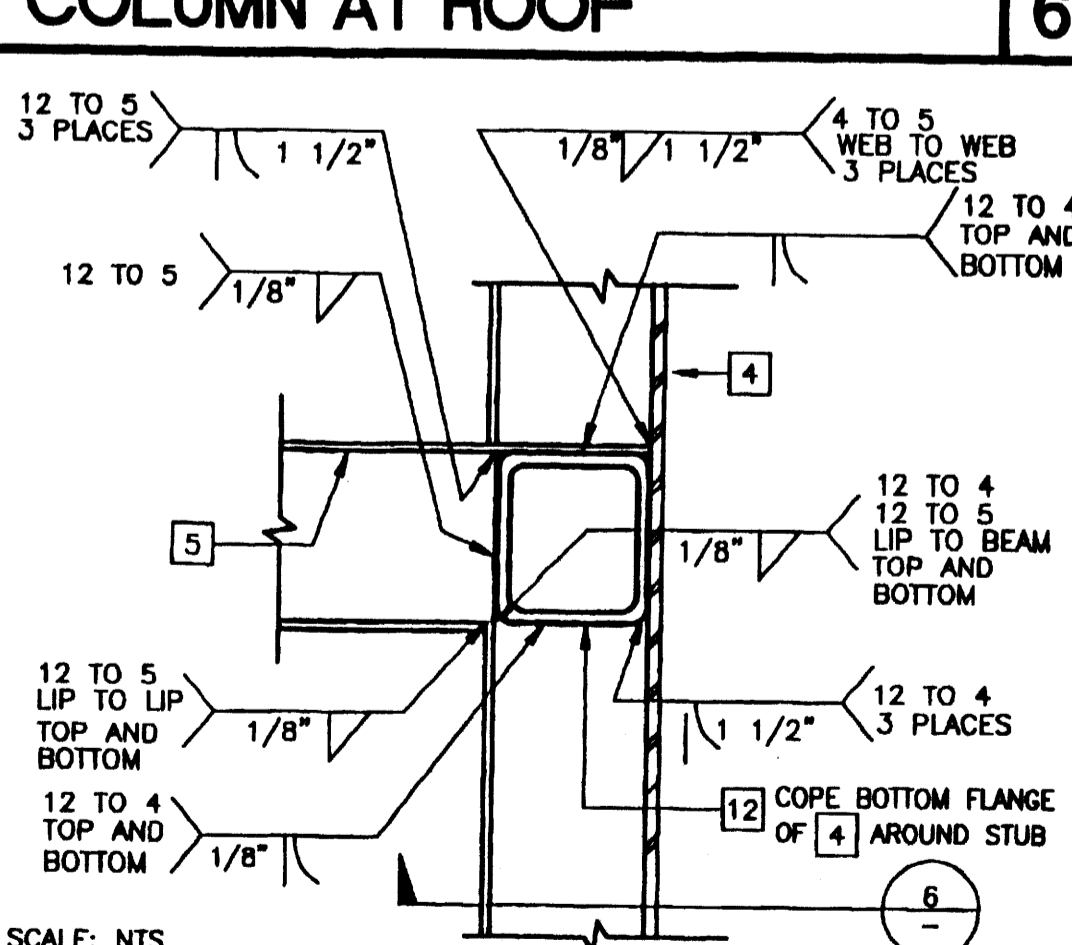
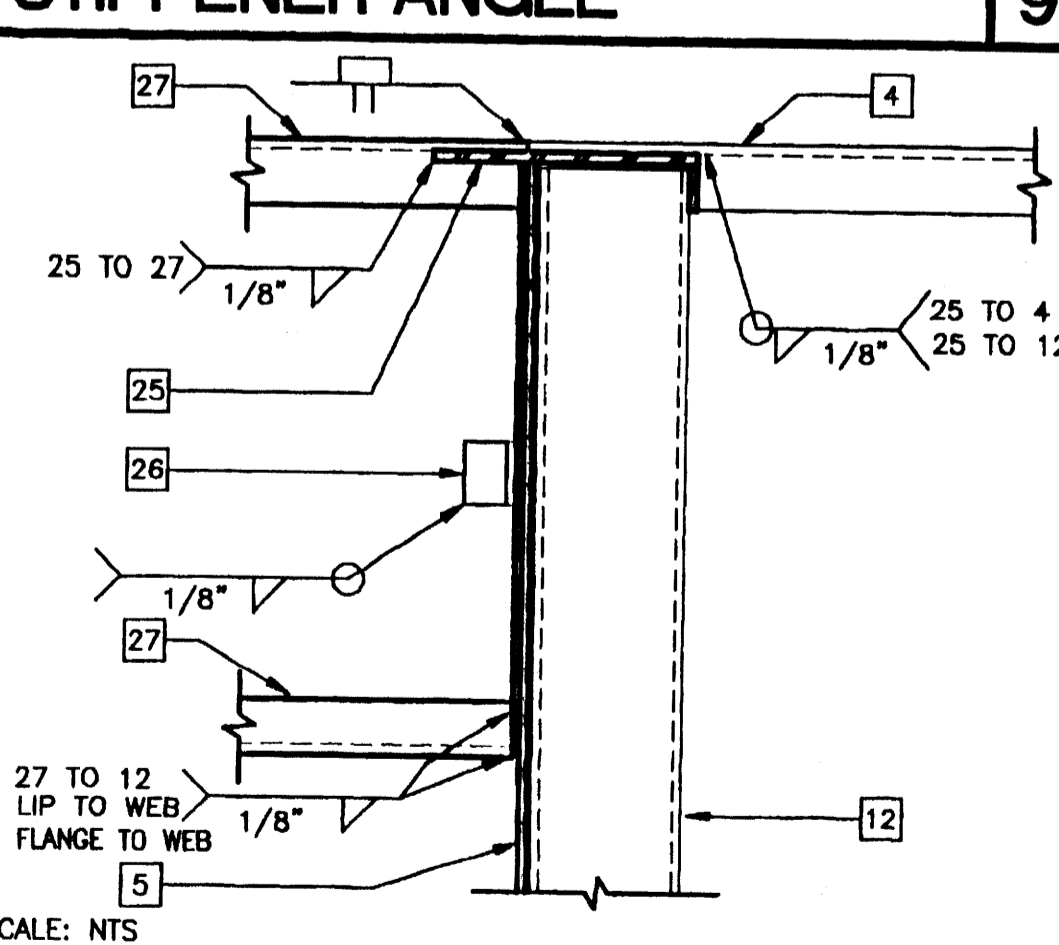
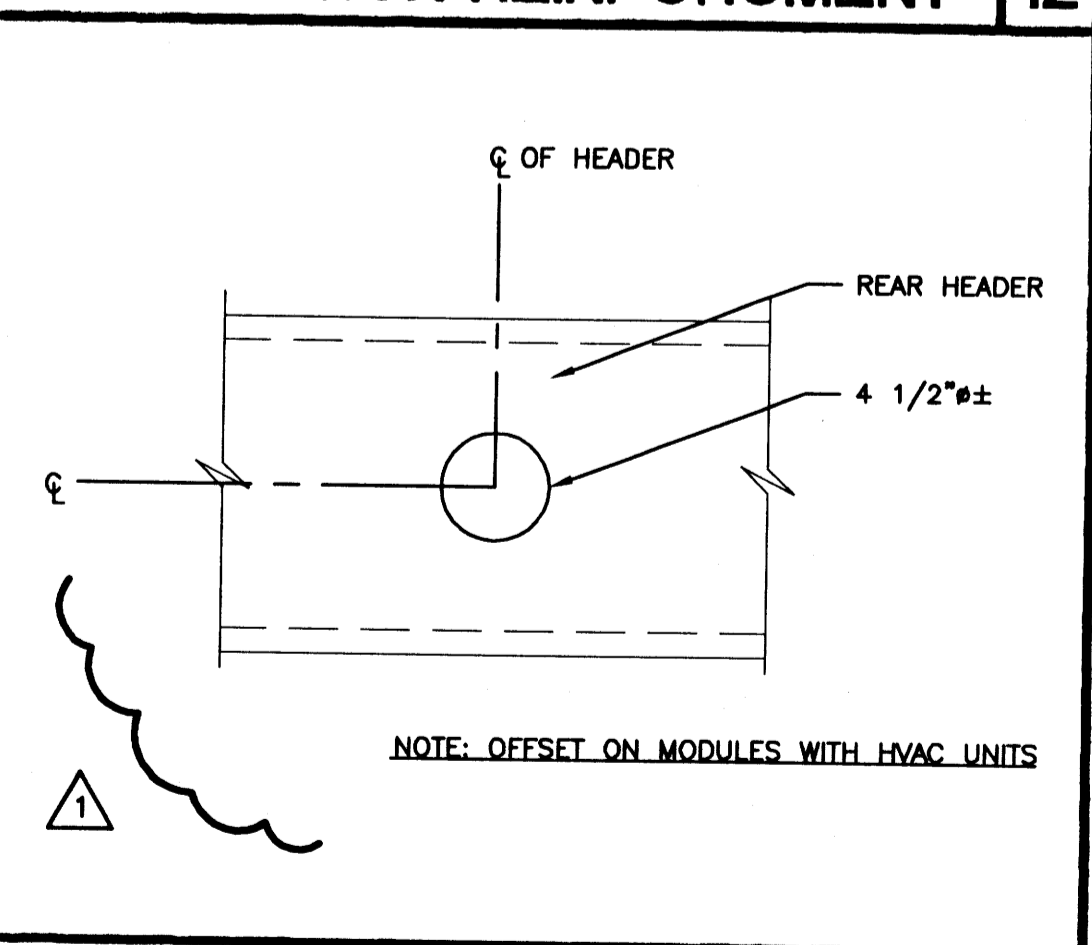
PENETRATION REINFORCEMENT 12

STIFFENER ANGLE 9

COLUMN AT ROOF 6

COLUMN AT FLOOR 3

COLUMN AT FLOOR AND ROOF 1



ATTIC RELIEF VENT 13

OVERHANG AT ROOF BEAM 10

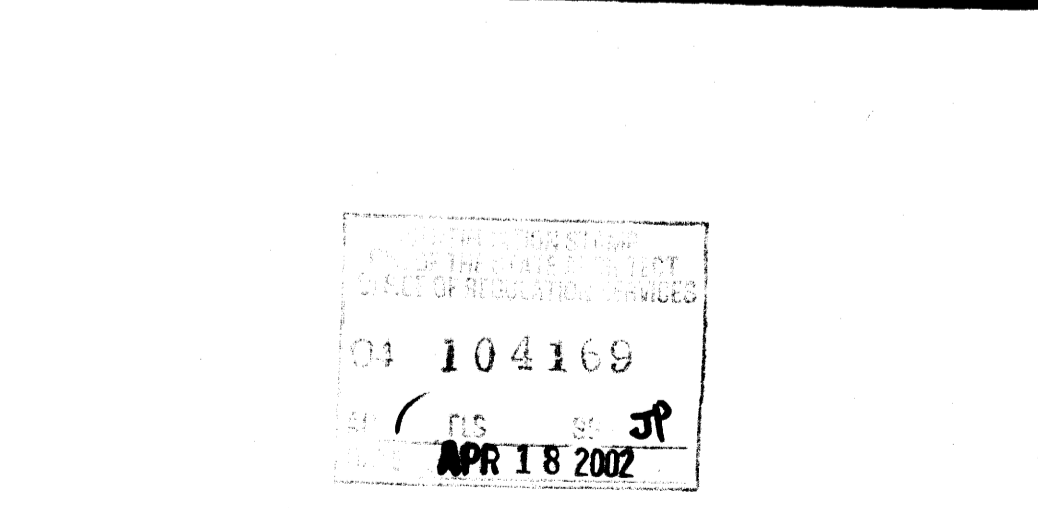
STIFFENER AT ROOF 7

STIFFENER AT FLOOR 4

COLUMN AT FLOOR AND ROOF 1

### COLUMN SIZE TABLE

DESIGN WIND LOAD	COLUMN SIZE
60 MPH	3 1/2"x3 1/2"x5/16"
80 MPH	3 1/2"x3 1/2"x5/16"



### REVISIONS

NO.	DESCRIPTION	DATE
1	MCA ADDED ATTIC RELIEF INFO	04/09/02
2		
3		
4		
5		

Electrical Engineer's Seal  
Mechanical Engineer's Seal  
Structural Engineer's Seal

Architect's Seal  
LICENSED ARCHITECT  
GEOFFREY C. EDWARDS  
STATE OF CALIFORNIA  
DATE: SEP 07 1999

IDENTIFICATION STAMP  
OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
PC-04  
101268  
DATE: SEP 07 1999

PROJECT NUMBER: 4134, 4153, 4173, 4250 © MODTECH, INC. 2001  
4284, 4373, 4422, 4506

STKP-62  
DRAWN BY: M. ANDERSEN  
DATE: APR 15 2002  
CHECKED BY: 4012-121  
DATE: 04-16-02  
MODTECH Index No.

MODTECH INC.  
2830 BARRETT AVENUE  
PERRIS, CALIF. 92572  
PH (909) 943-4014  
FAX (909) 940-0427

STRUCTURAL FRAMING 26 GA MONO PITCH S3.02

PROJECT NO. 4134

# ELECTRICAL PANEL SCHEDULE

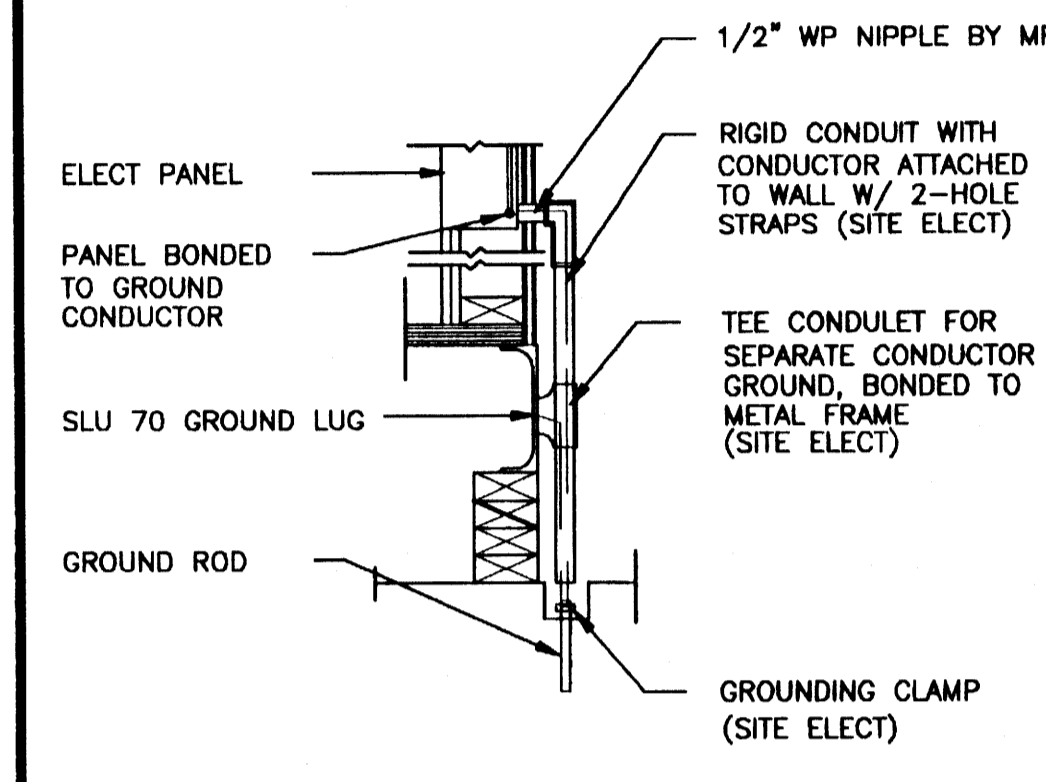
MAIN: 100 AMP 12 POLE		PANEL: A				FEED: REAR		
		LOCATION: REAR/INTERIOR				MOUNTING: FLUSH		
LOAD	WATTS		BREAKER		P	WATTS	LOAD	
	A#	B#	Amps	P				
RECEPTACLE	720		20	1	1	3360	HVAC (3 1/2T)	
RECEPTACLE/CLOCK		720	20	1	3		HVAC (3 1/2T)	
					5		HEAT STRIPS (5KW)	
					7		HEAT STRIPS (5KW)	
INT/EXT LIGHTS	900		20	1	9			
INT. LIGHTS		840	20	1	11		FIRE ALARM (DEDICATED)	
WATTS/PHASE	A = 7480		1620		1560		5860 5900 B = 7460	WATTS/PHASE
TOTAL	15385	WATTS	65	AMPS	120/240	VOLTS	SINGLE #	THREE WIRE

# GENERAL GROUNDING NOTES

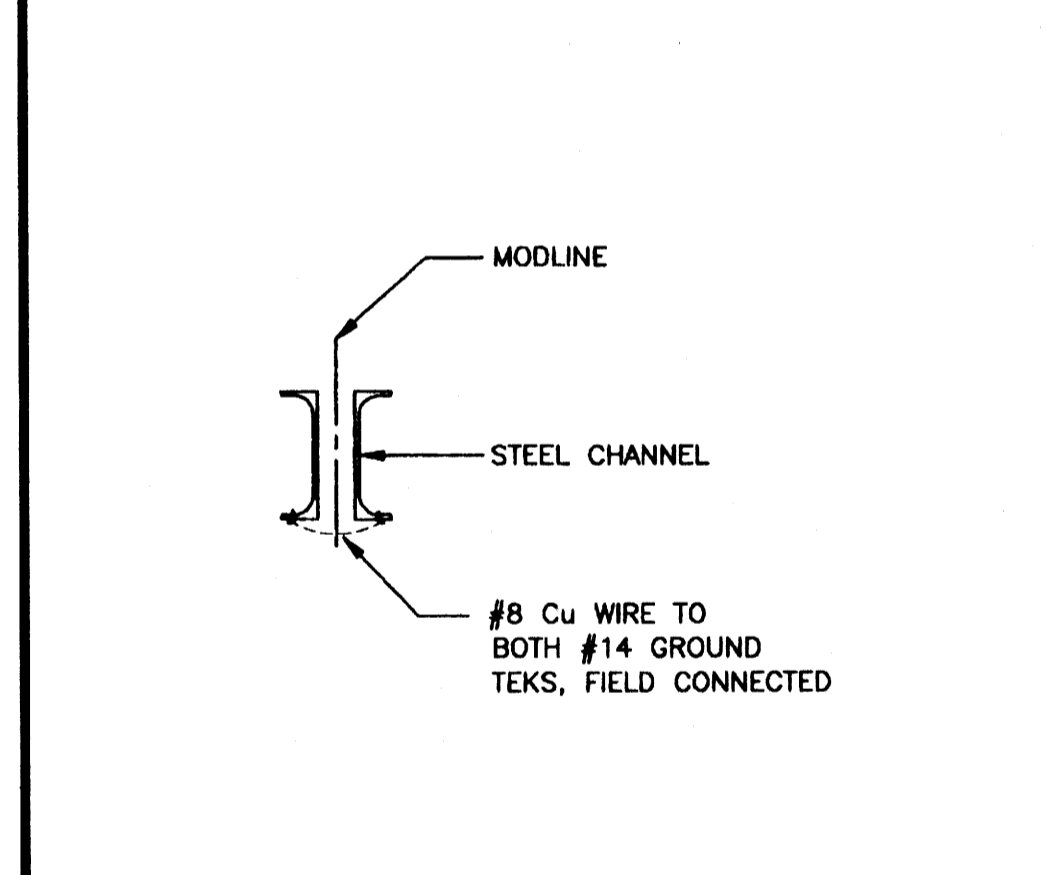
- EACH BUILDING SHALL BE SEPARATELY GROUNDED WITH A 3/4" RD. X 6' COPPER/ALUM. STEEL GROUND ROD. WHERE ROCK BOTTOM IS ENCOUNTERED, ROD SHALL BE DRIVEN AT AN ANGLE NOT TO EXCEED 45 DEGREE'S FROM THE VERTICAL OR SHALL BE BURIED IN A TRENCH THAT IS AT LEAST 30" DEEP (BY SITE ELECTRICAL)
- TESTING: TEST FOR RESISTANCE TO GROUND. IF RESISTANCE EXCEEDS 25 OHMS, INSTALL ADDITIONAL GROUND RODS SEPARATED AT LEAST 6'-0" UNTIL RESISTANCE IS REDUCED TO 25 OHMS OR LESS. (BY SITE ELECTRICAL)
- APPROVAL OF THIS PLAN DOES NOT CONSTITUTE APPROVAL OF THIS FIRE ALARM FOR ALL SITES. THE FIRE ALARM SYSTEM AND/OR COMPONENTS MAYBE REQUIRED TO BE CHANGED DUE TO SITE LOCATION, EXISTING CONDITIONS OR INCOMPATIBLE COMPONENTS.
- GROUND MG TEST SHALL BE DONE IN THE PRESENCE OF THE PROJECT INSPECTOR. ALL GROUNDING SHALL BE IN ACCORDANCE WITH CEC ARTICLE 250.

# ELECTRICAL LEGEND

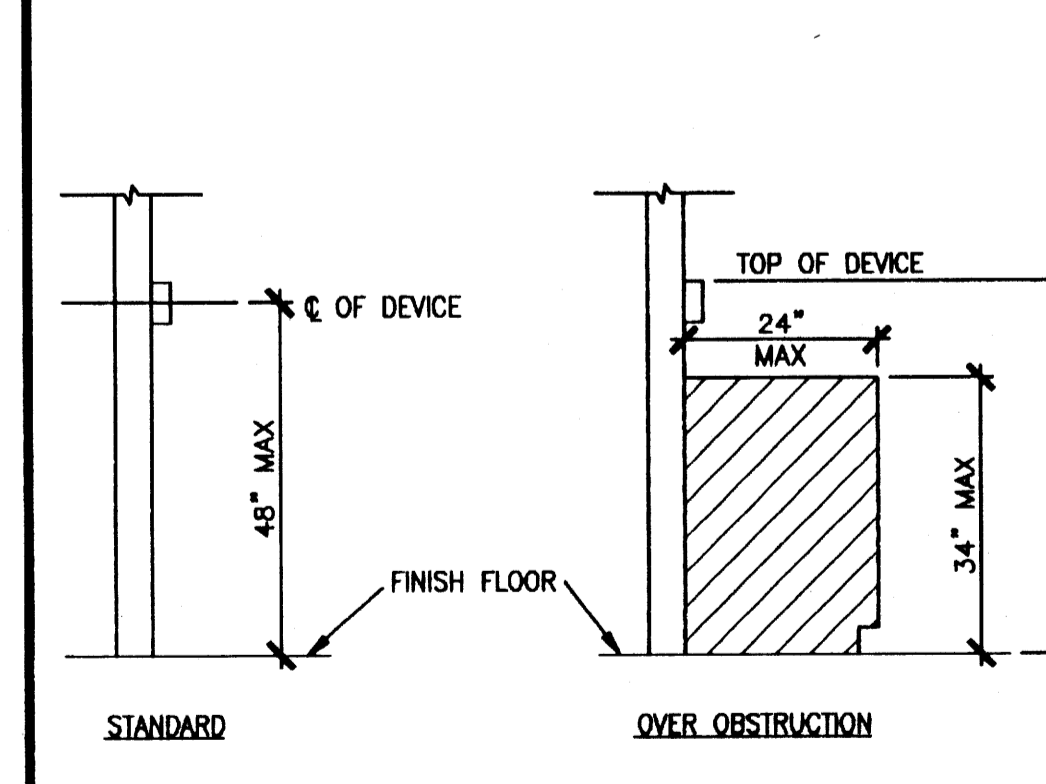
- 2'x4' 4 TUBE FLUORESCENT LIGHT FIXTURE
- 
- 
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## TYP GROUNDING DETAIL 1



## GROUND JUMPER AT MOD LINE 2



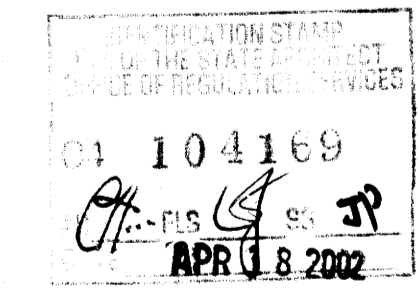
## DEVICE MOUNTING 3

## NOTES

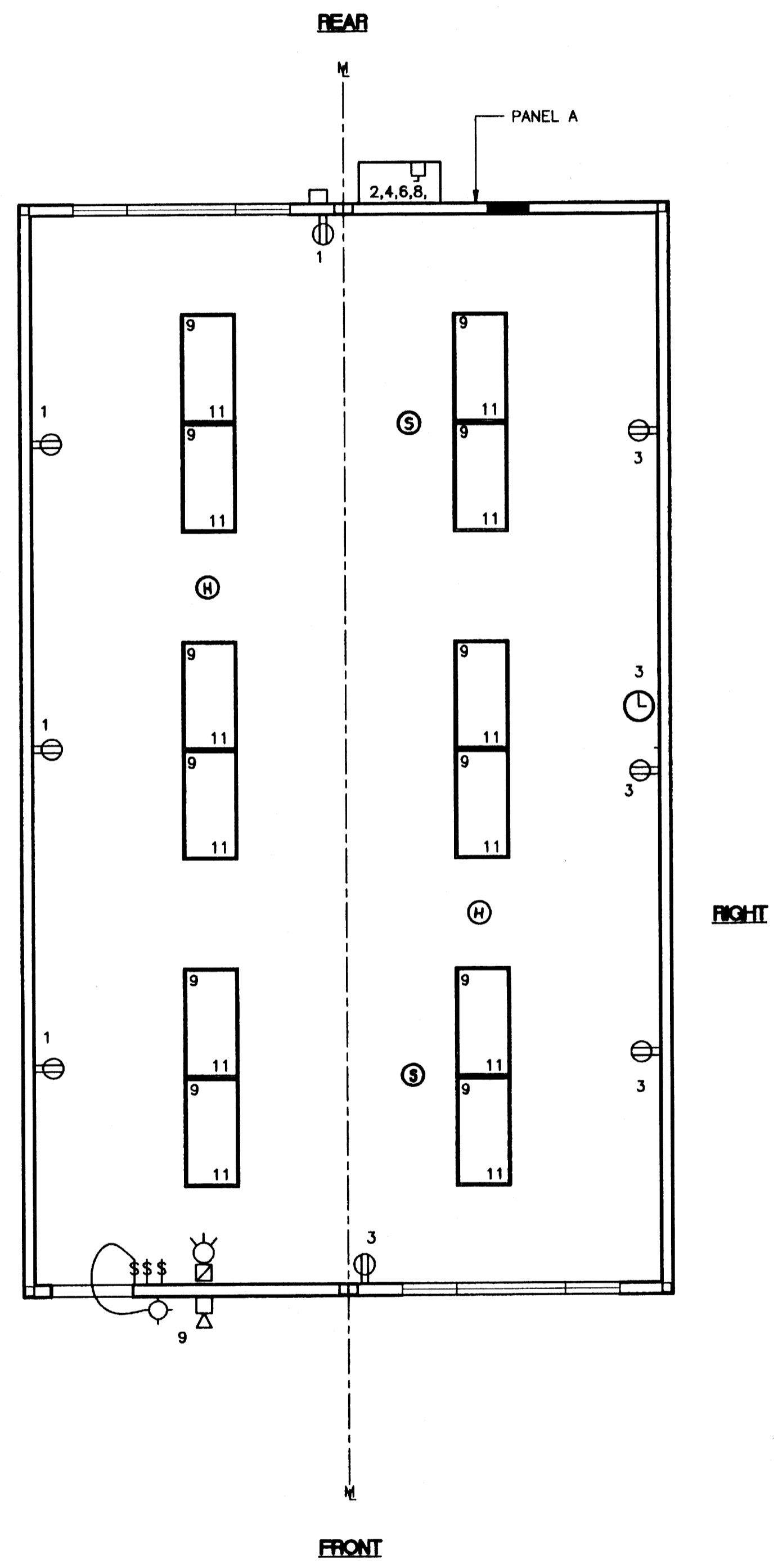
- SCHOOL EQUIPMENT ANCHORAGE  
THE FOLLOWING IS FOR THE ARCHITECTS INFORMATION ONLY:  
THE SEISMIC ANCHORAGE OF ELECTRICAL EQUIPMENT SHALL CONFORM TO CCR TITLE 24, SECTION 1632A AND TABLE 16A-0. ANCHORAGE DETAILS FOR ROOF/FLOOR MOUNTED EQUIPMENT WEIGHING LESS THAN 400 LBS & HUNG EQUIPMENT WEIGHING LESS THAN 20 LBS MAY BE OMITTED FROM THE PLANS.  
  
ALL ELECTRICAL EQUIPMENT SHALL BE BRACED OR ANCHORED TO RESIST A HORIZONTAL FORCE ACTING IN ANY DIRECTION USING THE FOLLOWING CRITERIA:  
  

EQUIPMENT ON GRADE	20% OF OPERATING WEIGHT
EQUIPMENT ON STRUCTURE	30% OF OPERATING WEIGHT

  
FOR FLEXIBLY MOUNTED EQUIPMENT USE 4 TIMES THE ABOVE VALUES, AND FOR SIMULTANEOUS VERTICAL FORCE USE 1/3 TIMES THE HORIZONTAL FORCE.  
THE ABOVE VALUES ARE FOR AN IMPORTANCE FACTOR, I = 1.0 AND SEISMIC ZONE, Z = 4  
  
WHERE ANCHORAGE DETAILS ARE NOT SHOWN ON THE DRAWINGS THE FIELD INSTALLATION SHALL BE SUBJECT TO THE APPROVAL OF THE ARCHITECT AND THE FIELD ENGINEER OF THE OFFICE OF THE STATE ARCHITECT.
- SMOKE AND HEAT DETECTORS SHOWN ARE FOR OPTIONAL AUTOMATIC DETECTION. IF ELECTED AS AN OPTION MODTECH WILL PROVIDE 4SD BOXES AND 3/4" CO MOUNTED ON UNDERSIDE OF ROOF PURLINS. DEVICES PROVIDED AND INSTALLED BY OTHERS



CBC 1993



**ELECTRICAL PLAN A** (24'x40')  
SCALE: 1/4" = 1'-0"

REVISIONS	Electrical Engineer's Seal	Mechanical Engineer's Seal	Structural Engineer's Seal	Architect's Seal	IDENTIFICATION STAMP	MODTECH INC.	PROJECT NUMBER	MODTECH, INC. 2001	DRAWN BY: M. ANDERSEN
1					PC-04 101268	2830 BARRETT AVENUE PERRIS, CALIF. 92572	4134, 4153, 4173, 4203	DATE: APR 15 2002	
2						PH (909) 943-4014	4207, 4215, 4250	CHECKED BY: 4012-121	
3						FAX (909) 940-0427	4284, 4302, 4350	DATE: 04-16-02	
4							4304, 4347, 4373, 4422		
5							4506		

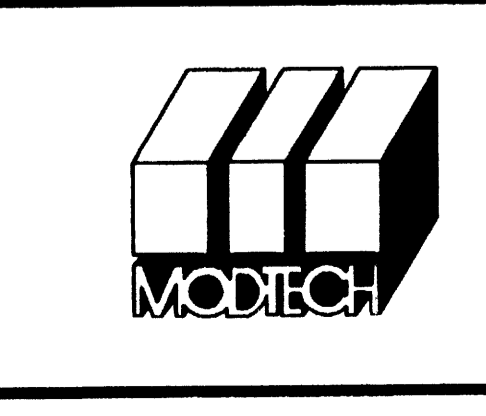
Electrical Engineer's Seal

Mechanical Engineer's Seal

Structural Engineer's Seal

Architect's Seal  
L. J. ...  
STATE OF CALIFORNIA

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
PC-04  
101268  
DATE: SEP 17 1999



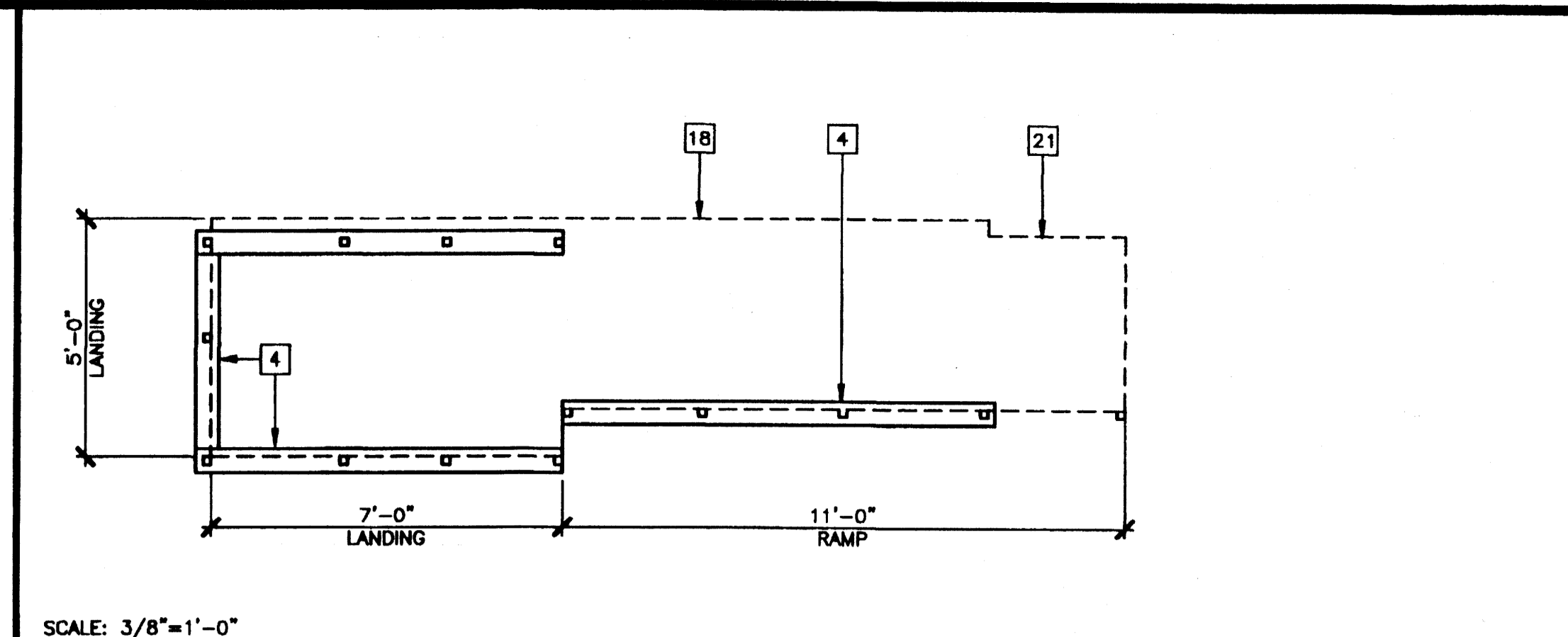
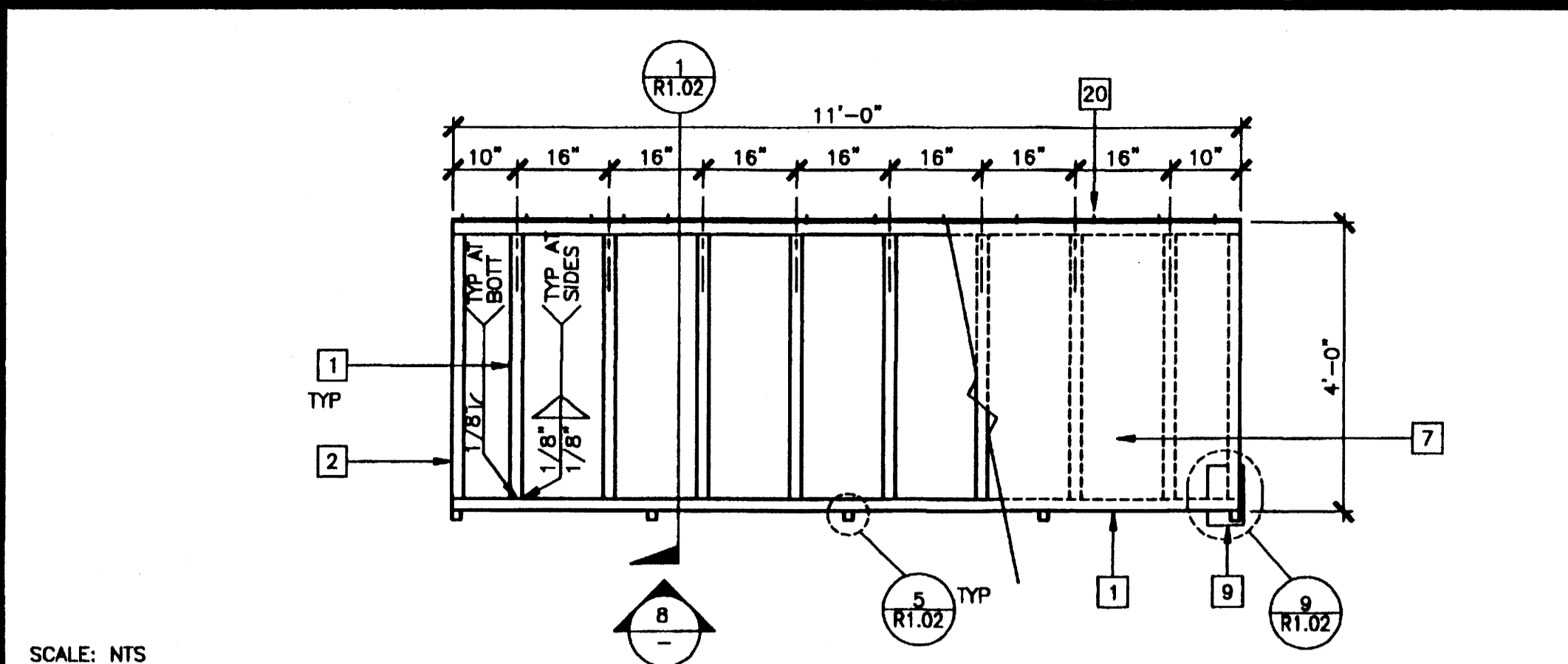
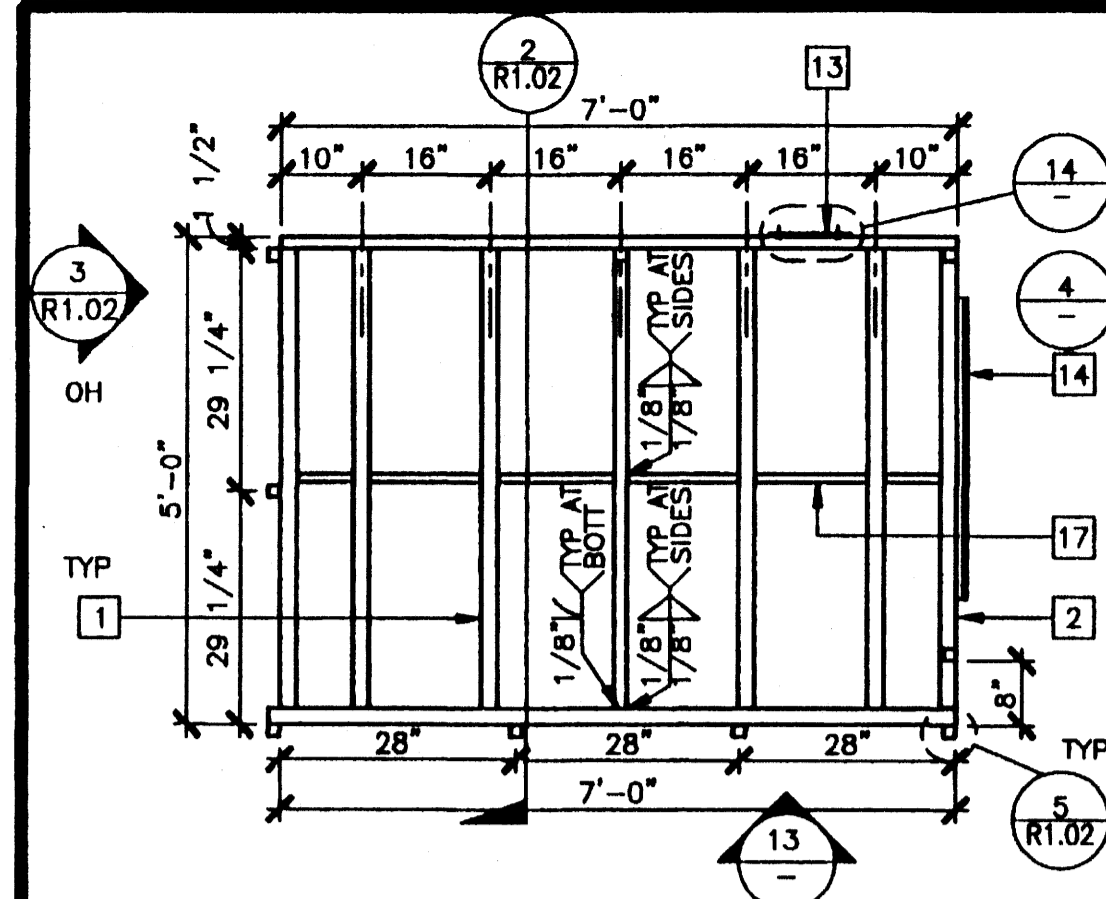
**MODTECH INC.**  
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4506

DRAWN BY: M. ANDERSEN  
DATE: APR 15 2002  
CHECKED BY: 4012-121  
DATE: 04-16-02  
MODTECH Index No.

**E1.01A**

PROJECT NO. 4134-4507

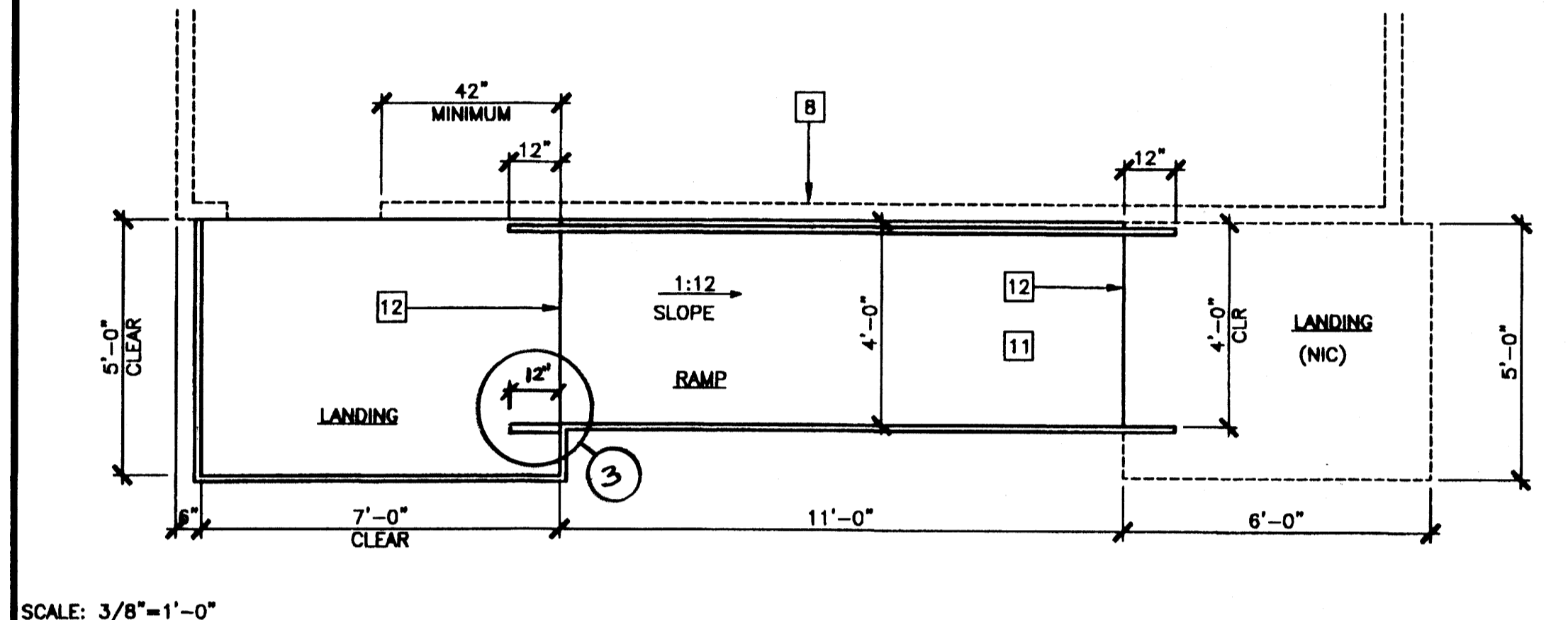
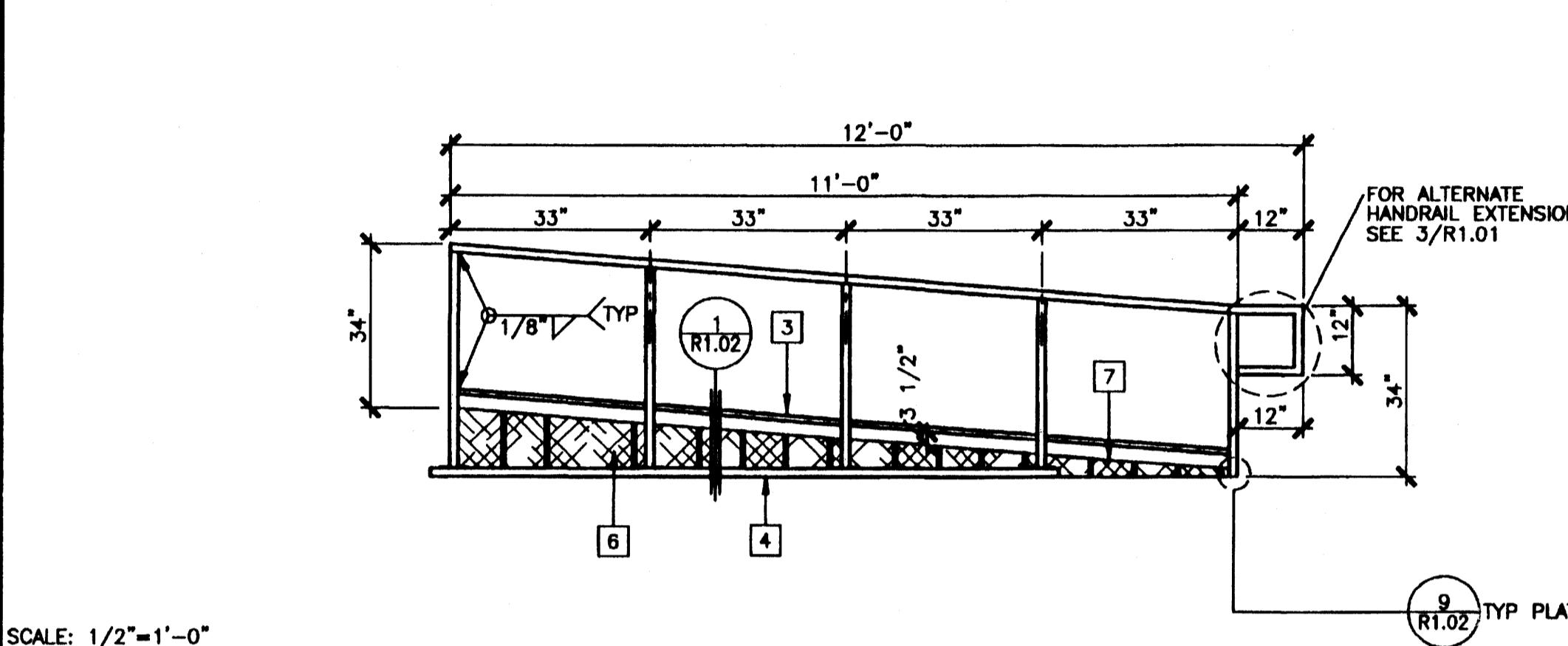
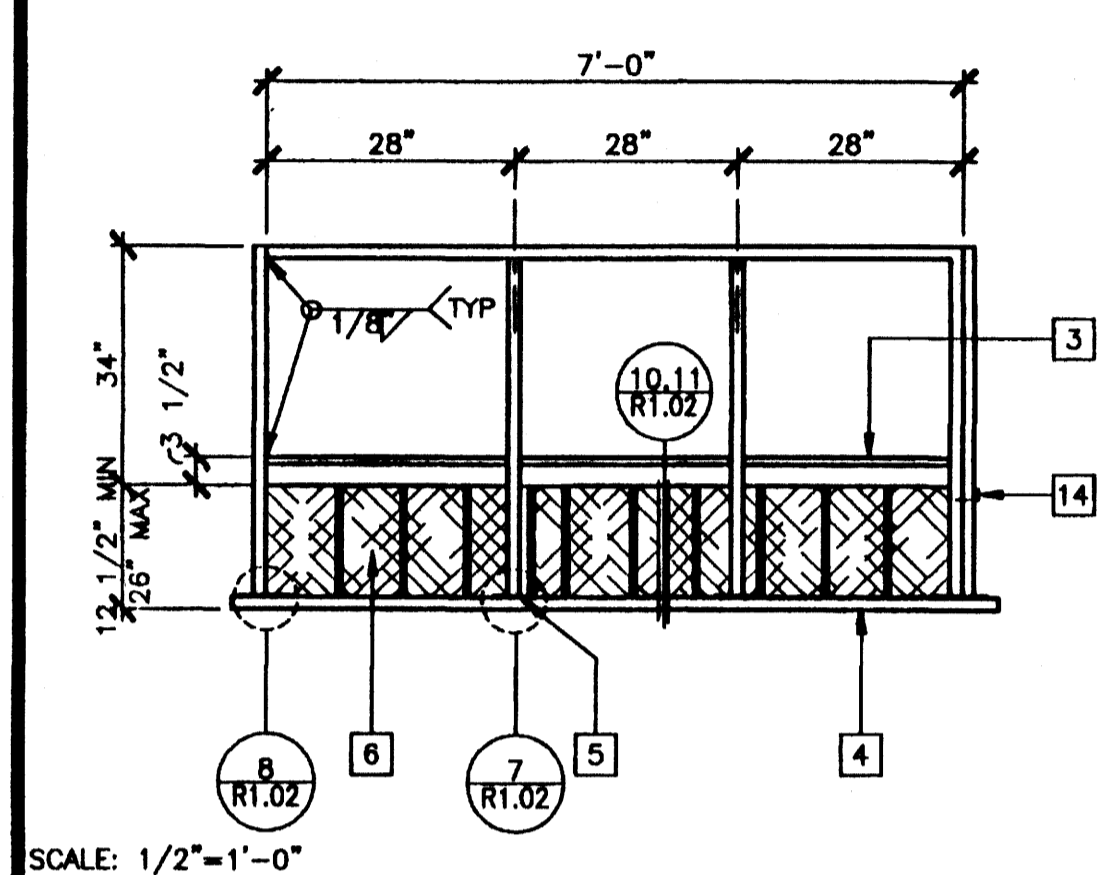


- ### KEY NOTES
- 1 TS 2"x2"x14 GA
  - 2 TS 1 1/2"x1 1/2"x14 GA (Fy = 39KSI). ROUNDED OR BEVELED AT CORNERS
  - 3 TS 1"x1"x16 GA WHEELCHAIR GUIDE
  - 4 2"x6" PRESSURE TREATED SILL PLATE
  - 5 2"x4"x12 GA BASE PLATE WITH (2) 1/4"x1" LAGS
  - 6 SKIRTING: PLYWOOD TO MATCH BUILDING SIDING. BLOCK ALL EDGES. ATTACH WITH 8d AT 6" OC EDGES AND 12" OC FIELD. AT EDGE CONNECTION TO TUBE STEEL USE #14x2" TEK SCREWS AT 6" OC
  - 7 12 GA METAL DECK: NON-SLIP SURFACE. DESIGN COEFFICIENT OF FRICTION GREATER THAN 0.6. MAINTAINABLE FOR 1 YEAR
  - 8 EXISTING BUILDING
  - 9 6"x10"x12 GA BASE PLATE AT RAMP TOE
  - 10 LOWER LANDING BY DISTRICT
  - 11 RAMP BY MODTECH
  - 12 FLUSH TRANSITION
  - 13 6"x12"x10 GA PLATE WITH (2) 1/4"x3" LAGS TO STRUCTURAL FRAME OF BUILDING
  - 14 3"x1"x3"-0"x10 GA BENT PLATE
  - 15 2"x4"x 1/8" PLATE
  - 16 TS 1 1/2"x1 1/2"x14 GA HANDRAIL - CONTINUOUS AND UNINTERRUPTED ROUNDED OR BEVELED AT CORNERS
  - 17 TS 1"x1"x16 GA
  - 18 LINE OF RAMP/LANDING ABOVE
  - 19 RAMP EXTENSION FRAME
  - 20 6"x10 GA CONTINUOUS PLATE WITH 1/4"x2" TEK SCREWS AT 9" OC INTO WOOD OR FOUNDATION BLOCKS OR #14x2" TEK SCREWS INTO STEEL AT 9" OC
  - 21 NOTCH BOTTOM PLATE (MUD SILL) AS REQUIRED TO CLEAR RAMP TOE. MAX NOTCH 1 1/2"x4'-0" LONG.
  - 24 NOTCH BOTTOM PLATE (MUD SILL) AS REQUIRED TO CLEAR RAMP TOE. MAX NOTCH 1 1/2"x4'-0" LONG.

LANDING FRAME 12

RAMP FRAME 7

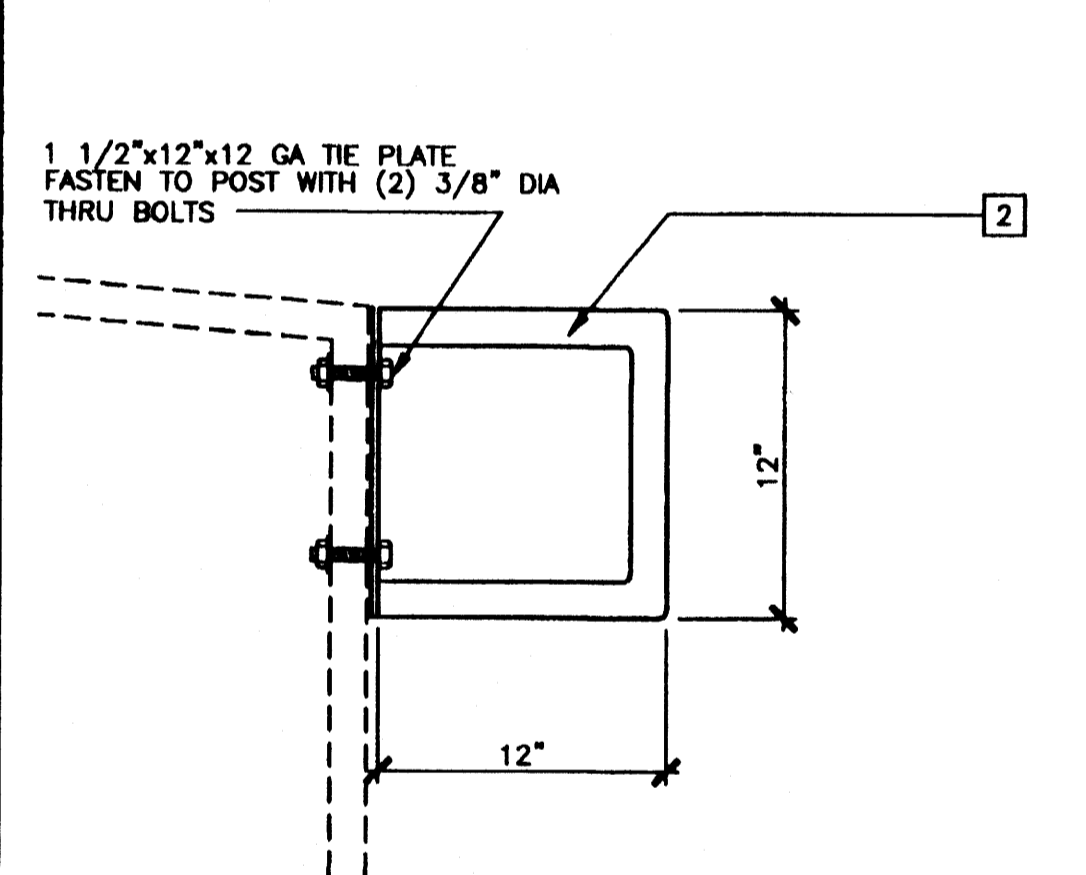
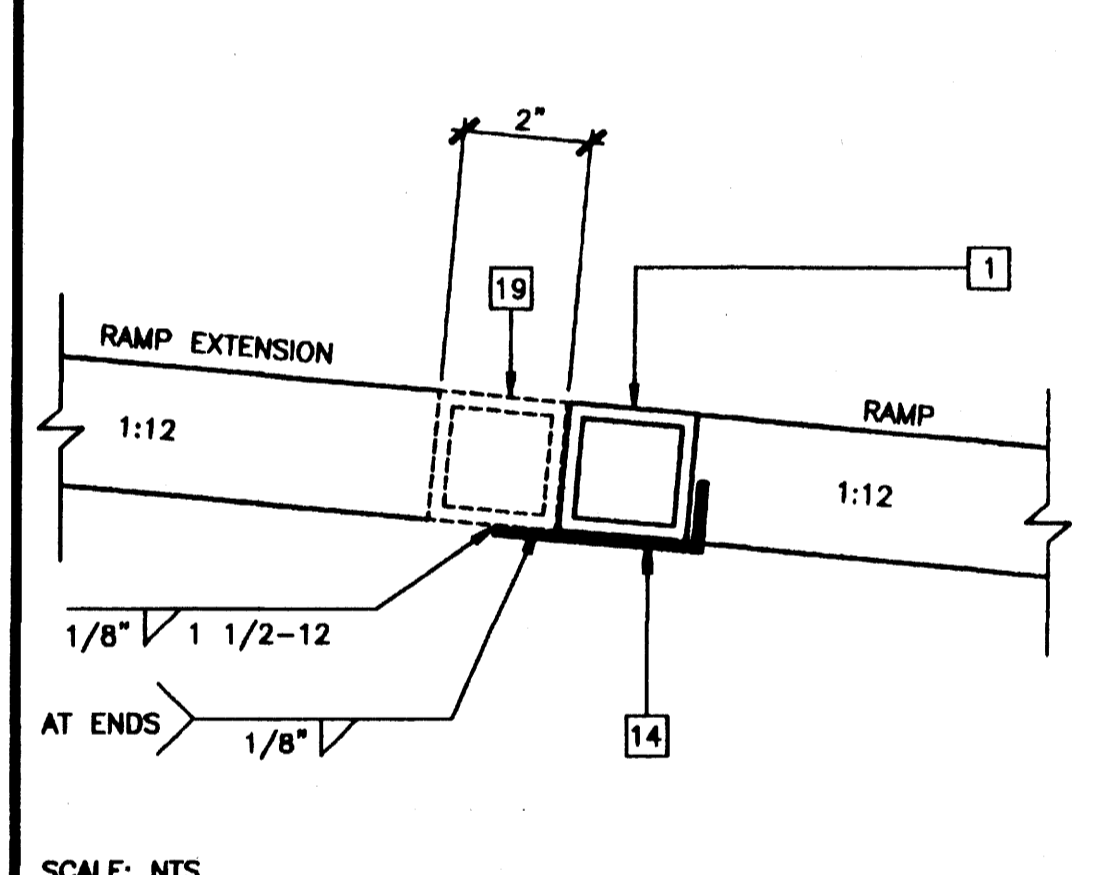
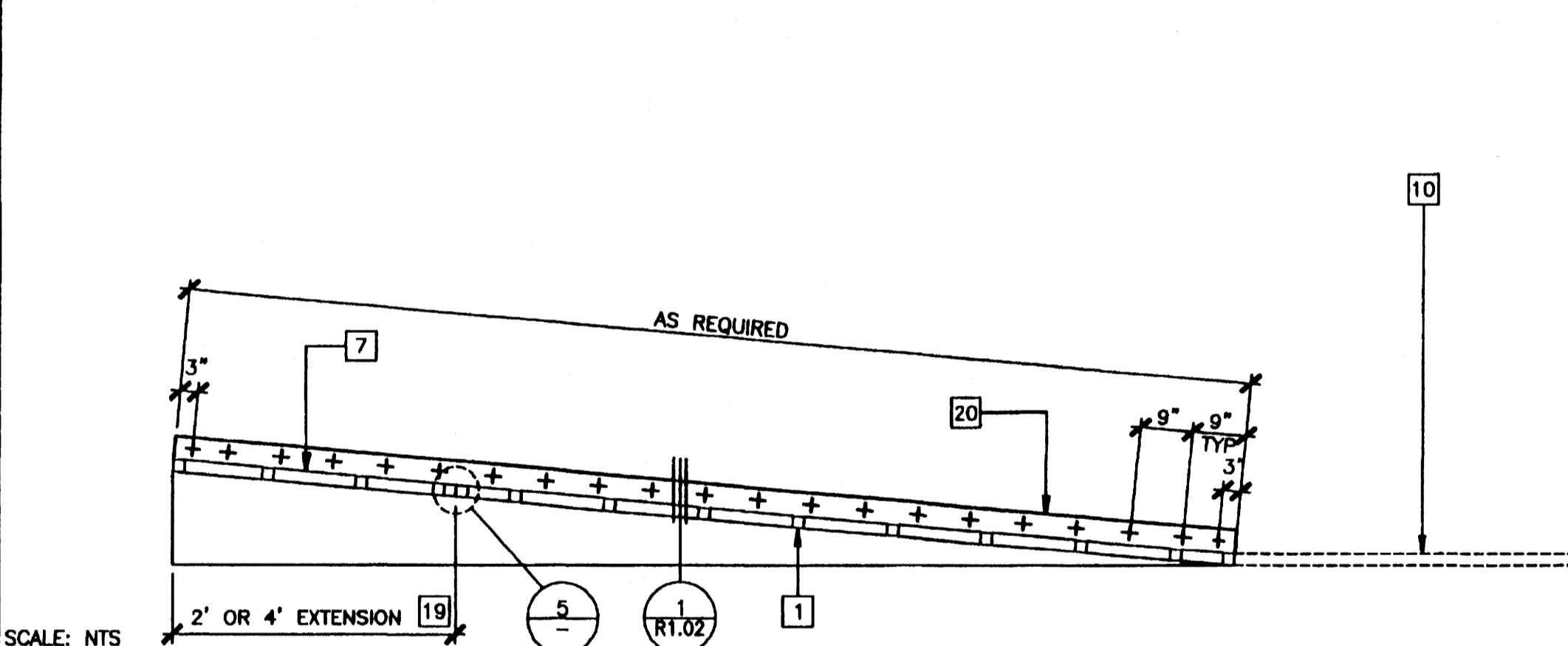
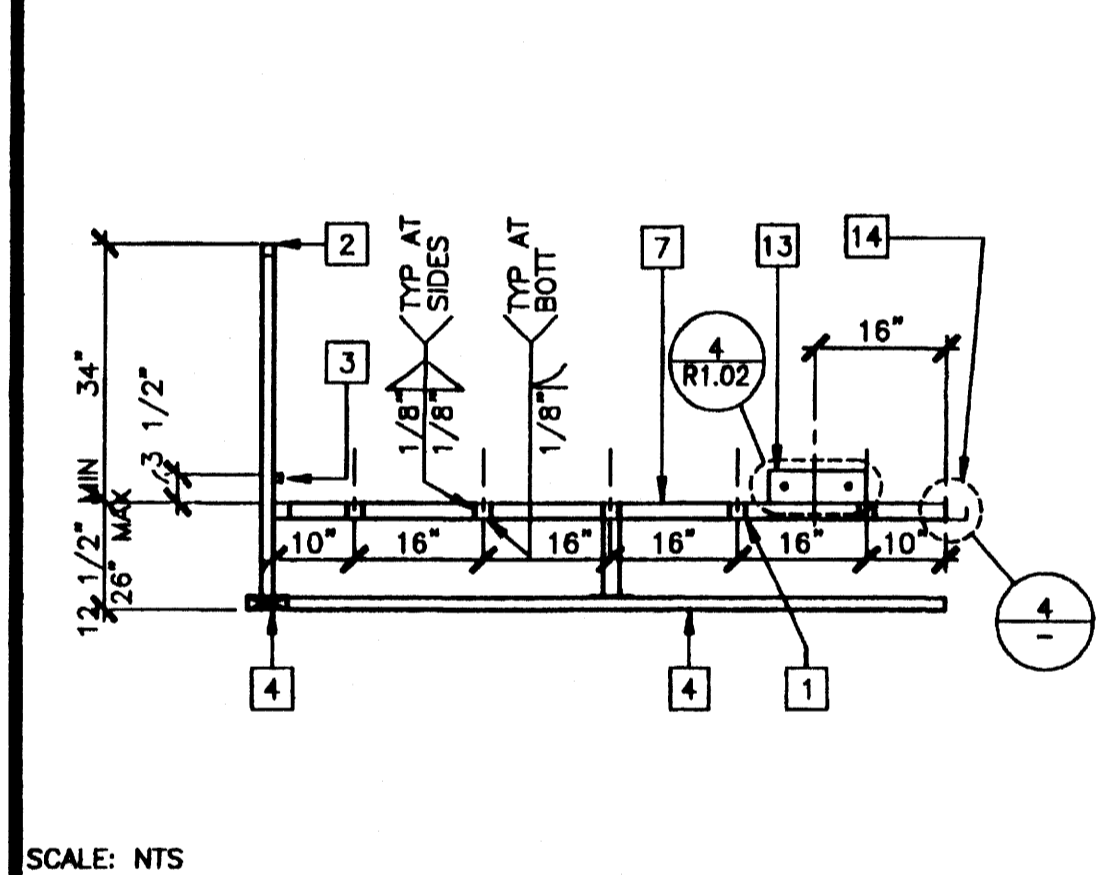
SILL PLAN FOR RAMP AND LANDING 1



LANDING ELEVATION 13

RAMP ELEVATION 8

RAMP AND LANDING AT BUILDING 2

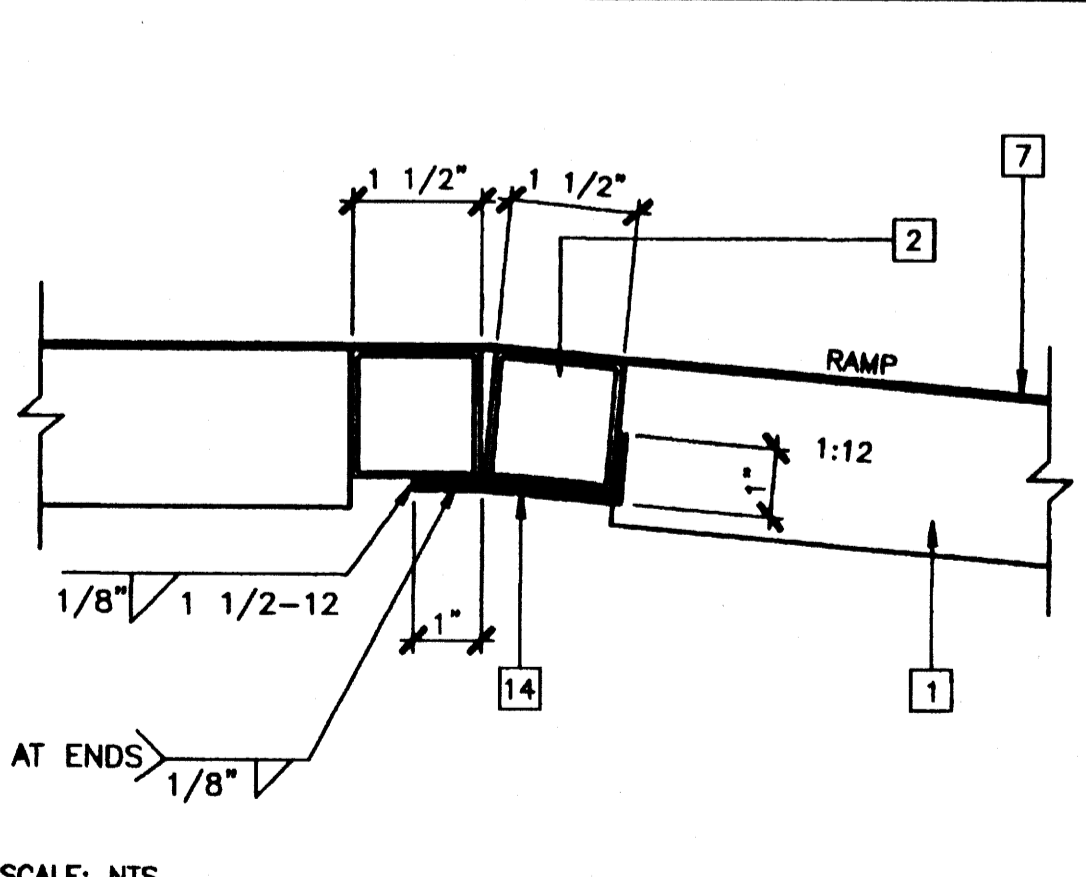
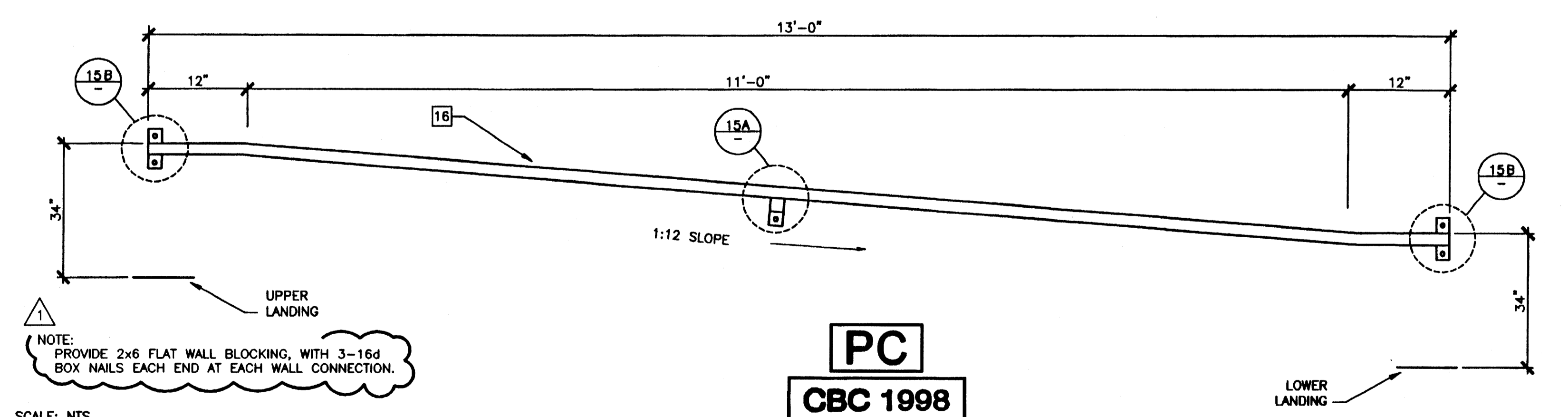
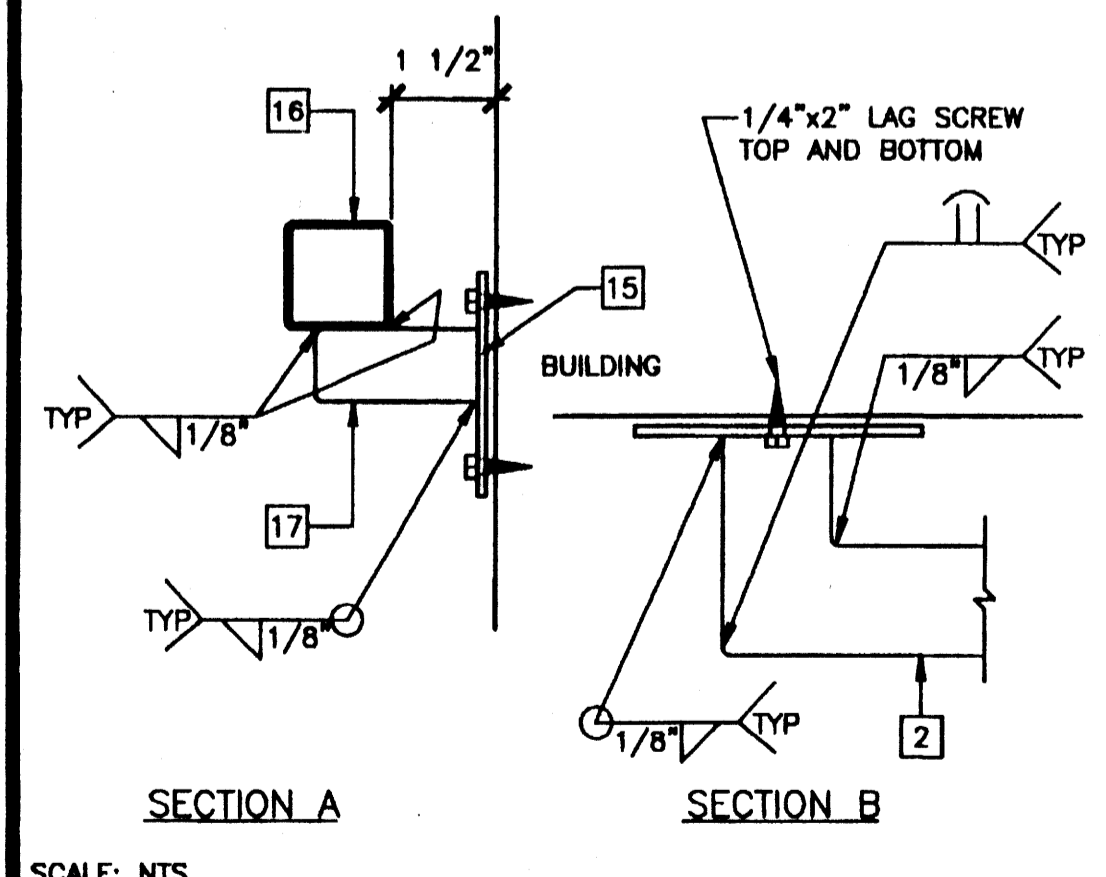


SECTION AT LANDING 14

LONGITUDINAL SECTION AT RAMP 9

RAMP EXTENSION TO RAMP 5

ALTERNATE GUARD RAIL EXTENSION 3



HANDRAIL CONNECTION 15

HANDRAIL ATTACHED TO BUILDING (OPTIONAL) 6

RAMP AT LANDING 4

- ### NOTES
1. RAMP: RAMP SHALL NOT SLOPE MORE THAN 1" IN 12"
  2. HANDRAILS: HANDRAILS AT BOTH SIDES OF RAMP AT 34" HEIGHT.
  3. SURFACE: LANDING & RAMP TO HAVE NON-SLIP SURFACE AMCOR GRIP II AS MANUFACTURED BY AMERICAN CHEMICAL COMPANY (OR EQUAL)
  4. GROUNDING: PROVIDE GROUNDING OF RAMP TO BUILDING FRAME WITH #8 COPPER TO BOTH GROUND LUGS.
  5. ARCHITECT SITE/RAMP/LANDING PLANNING: DUE TO VARYING SITE CONDITIONS THE MAXIMUM HEIGHT OF FINISH FLOOR FROM GRADE IS 26". THEREFORE IT IS POSSIBLE THAT THE ACCESS RAMP ATTACHED TO THE BUILDING COULD BE 26'-0" AT A SLOPE OF 1:12. ARCHITECT MUST TAKE INTO ACCOUNT THAT THE RAMP SUPPLIED BY MODTECH INC. IS 11'-0" AT A SLOPE OF 1:12. THEREFORE THE ARCHITECT WILL HAVE TO DESIGN AND PROVIDE DETAILS OF RAMP EXTENSIONS AND BOTTOM LANDING DEPENDING ON PARTICULAR SITE CONDITIONS. IN NO WAY IS MODTECH INC RESPONSIBLE FOR ANY RAMP EXTENSION EXCEEDING THE ORIGINAL PLAN AS SHOWN ON THIS SHEET
  6. ALL 1 1/4" AND 1 1/2" TUBE STEEL TO BE OF ASTM A500 GRADE A STEEL (Fy = 39 KSI)

REVISIONS		
SP	MODTECH ENGINEERING CHANGE	09/28/00

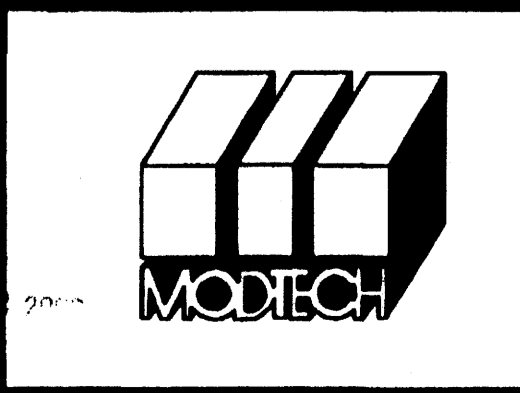
Electrical Engineer's Seal

Mechanical Engineer's Seal

Structural Engineer's Seal

Architect's Seal

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