

JEFFERSON MIDDLE SCHOOL NEW CONSTRUCTION

823 ACACIA STREET OCEANSIDE, CA 92054
OCEANSIDE UNIFIED SCHOOL DISTRICT

OUSD #758-000

AS-BUILDS

GA #025

AS-BUILDS

PLOTTED 3/18/2005 11:47 AM
GMD
GROTH ARCHITECTS, INC.
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OUSD NO. 758-000
PROJECT NOS. 025
P. T. N. 73569-9
DATE

REVISIONS

JEFFERSON MS NEW CONSTRUCTION
823 ACACIA STREET
OCEANSIDE, CA 92054
OCEANSIDE UNIFIED S.D.

JEFFERSON - New Construction
Jefferson - New Construction

3355 MISSION AVE. SUITE 234
OCEANSIDE, CALIFORNIA 92054

PHONE 760-754-8191
FAX 760-754-8291

NOTES

THE PROJECT MANUAL, INCLUSIVE OF DETAILS, IS PART OF THE CONSTRUCTION DOCUMENT SET.

GENERAL NOTES

- ALL WORK SHALL CONFORM TO TITLE 24, CCR (CALIFORNIA CODE OF REGULATIONS).
- CHANGES TO THE APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY AN ADDENDA OR BY A CHANGE ORDER APPROVED BY THE DIVISION OF THE STATE ARCHITECT AS REQUIRED BY SECTION 4-338, PART 1, TITLE 24 CCR.
- AN INSPECTOR OF RECORD, (IOR) EMPLOYED BY THE SCHOOL DISTRICT (OWNER) AND APPROVED BY THE DIVISION OF THE STATE ARCHITECT SHALL PROVIDE CONTINUOUS INSPECTION OF THE WORK. THE DUTIES OF THE INSPECTOR ARE DEFINED IN SECTION 4-432, PART 1, TITLE 24 CCR. SUCH INSPECTOR SHALL CONFORM TO THE CLASSIFICATION CRITERIA AS PROVIDED IN THE INTERPRETATION OF REGULATIONS (IR) A-7, DATED SEPT. 10, 2002. SUCH INSPECTOR SHALL BE, FOR THIS A MINIMUM CLASSIFICATION OF CLASS 1.
- A HARDCOPY OF THE FOLLOWING CODE EDITIONS OF TITLE 24, CALIFORNIA CODE OF REGULATIONS, SHALL BE PROVIDED BY THE CONTRACTOR AND BE MADE AVAILABLE ON THE JOBSITE(S) AT ALL TIMES.
 - 2001 BUILDING STANDARDS ADMINISTRATIVE CODE, PART 1, TITLE 24 C.C.R.
 - 2001 CALIFORNIA BUILDING CODE (CBC) PART 2, TITLE 24 C.C.R.
 - 2001 CALIFORNIA ELECTRICAL CODE (CEC) PART 3, TITLE 24 C.C.R.
 - 2001 CALIFORNIA MECHANICAL CODE (CBC) PART 4, TITLE 24 C.C.R.
 - 2001 CALIFORNIA PLUMBING CODE (CBC) PART 5, TITLE 24 C.C.R.
 - 2001 CALIFORNIA ENERGY CODE (CBC) PART 6, TITLE 24 C.C.R.
 - 2001 CALIFORNIA FIRE CODE (CBC) PART 9, TITLE 24 C.C.R.
 - 2001 CALIFORNIA REFERENCED STANDARDS, PART 12, TITLE 24 C.C.R.

- LOCAL FIRE DEPARTMENT ACCESS, EGRESS, AND GATE ENTRANCES SHALL CONFORM TO TITLE 19, CCR, PUBLIC SAFETY SECTIONS 3.05 AND 3.16.
- FIRE FLOW AND FIRE HYDRANTS SHALL COMPLY WITH THE 2001 EDITION OF TITLE 24, PART 9, CALIFORNIA FIRE CODE, APPENDICES III-AA AND III-BB.
- PUBLIC SCHOOL SHALL CONFORM TO SECTION 12081 OF THE EDUCATION CODE.
- UNLESS SPECIFIED ON STRUCTURAL OR ARCHITECTURAL DRAWINGS, ANY ALTERATIONS OR MODIFICATIONS TO A STRUCTURAL ELEMENT BY CUTTING, DRILLING, BORING, WELDING ETC. SHALL HAVE WRITTEN APPROVAL BY ARCHITECT OF RECORD AND DSA PRIOR TO START OF WORK.

APPLICABLE CODES

WORK SHALL BE PERFORMED PER THE FOLLOWING CODES:
 2001 BUILDING STANDARDS ADMINISTRATIVE CODE, PART 1, TITLE 24 C.C.R.
 2001 CALIFORNIA BUILDING CODE (CBC) PART 2, TITLE 24 C.C.R.
 2001 CALIFORNIA ELECTRICAL CODE (CEC) PART 3, TITLE 24 C.C.R.
 2001 CALIFORNIA MECHANICAL CODE (CBC) PART 4, TITLE 24 C.C.R.
 2001 CALIFORNIA PLUMBING CODE (CBC) PART 5, TITLE 24 C.C.R.
 2001 CALIFORNIA ENERGY CODE (CBC) PART 6, TITLE 24 C.C.R.
 2001 CALIFORNIA FIRE CODE (CBC) PART 9, TITLE 24 C.C.R.
 2001 CALIFORNIA REFERENCED STANDARDS, PART 12, TITLE 24 C.C.R.
 1990 TITLE 19 C.C.R., PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS

APPLICABLE STANDARDS

STANDARD	EDITION	TITLE
NFPA 13	1999	AUTOMATIC SPRINKLER SYSTEMS
NFPA 14	2000	STANDPIPE SYSTEMS
NFPA 17	1998	DRY CHEMICAL EXTINGUISHING SYSTEMS
NFPA 17A	1998	WET CHEMICAL EXTINGUISHING SYSTEMS
NFPA 20	1999	STATIONARY PUMPS
NFPA 24	1995	PRIVATE FIRE MAINS (INCLUDED IN NFPA 13)
NFPA 72	1999	NATIONAL FIRE ALARM CODE (CALIFORNIA AMENDED) (NOTE SEE UL STANDRAD 1971 FOR VISUAL DEVICES)
NFPA 253	2000	CRITICAL RADIANT FLUX OF FLOOR COVERING SYSTEMS
NFPA 2001	2000	CLEAN AGENT FIRE EXTINGUISHING SYSTEMS

REFERENCE CODE SECTION FOR NFPA STANDARDS - 2001 CBC (SFM) 3504.1

BARRIER FREE PATH OF TRAVEL

PATH OF TRAVEL (P.O.T.) AS INDICATED IS A BARRIER FREE ACCESS ROUTE WITHOUT ANY ABRUPT VERTICAL CHANGES EXCEEDING 1/2" BEVELED AT 1:2 MAXIMUM SLOPE, EXCEPT THAT LEVEL CHANGES DO NOT EXCEED 1/4" VERTICAL AND IS AT LEAST 48" WIDE. SURFACE IS SLIP RESISTANT, STABLE, FIRM, AND SMOOTH. CROSS-SLOPE DOES NOT EXCEED 2% AND SLOPE IN THE DIRECTION OF TRAVEL IS LESS THAN 5% UNLESS OTHERWISE INDICATED. (POT) SHALL MAINTAIN FREE OF OVERHANGING OBSTRUCTIONS TO 80" MINIMUM (1103B.8.2) AND PROTRUDING OBJECTS GREATER THAN 4" PROJECTION FROM WALL AND ABOVE 27" AND LESS THAN 80" (1133B.8.6). CONTRACTOR TO VERIFY THAT ALL BARRIERS IN THE PATH OF TRAVEL HAVE BEEN REMOVED OR WILL BE REMOVED UNDER THIS PROJECT, AND PATH OF TRAVEL COMPLIES WITH CBC 1133B.

DEFERRED APPROVALS

FIRE SPRINKLER SYSTEM DESIGN, ELEVATOR GUIDERAILS. INSTALLATION OF DEFERRED APPROVAL ITEMS SHALL NOT BE STARTED UNTIL DETAILED PLANS, SPECIFICATIONS AND ENGINEERING CALCULATIONS HAVE BEEN ACCEPTED & SIGNED BY THE ARCHITECT AND ENGINEER OF RECORDS AND APPROVED BY DSA.

NOTE: RELOCATION OF PORTABLES (T11 THROUGH T20) ARE NOT PART OF OPSC FUNDING.

NOTE: THIS PROJECT CAN NOT BE CLOSED UNTIL PROJECT/APPLICATION NO. 104885 IS CLOSED WITH COMPLIANCE.

ARCHITECT



GROTH ARCHITECTS, INC.

3355 MISSION AVENUE, SUITE 234 OCEANSIDE, CA 92054 PHONE 760/754-8191 FAX 760/754-8291

STRUCTURAL ENGINEER

FLC FLORES LUND CONSULTANTS

7220 TRADE STREET, SUITE 120 SAN DIEGO, CA 92121 PHONE 858/566-0626 FAX 858/566-0827

MECHANICAL / PLUMBING ENGINEER

T-SQUARED PROFESSIONAL ENGINEERS, INC

1165 LINDA VISTA DRIVE, SUITE 111 SAN MARCOS, CA 92069 PHONE 760/644-6718 FAX 760/744-6738

ELECTRICAL ENGINEER

ILA ZAMMIT ENGINEERING GROUP

3625 RUFFIN ROAD, SUITE 300 SAN DIEGO, CA 92123 PHONE 858/279-0242 FAX 858/279-0711

CIVIL ENGINEER

CORNERSTONE ENGINEERING INC.

2191 EL CAMINO REAL, SUITE 208 OCEANSIDE, CA 92054 PHONE 760/722-3495 FAX 760/722-3490

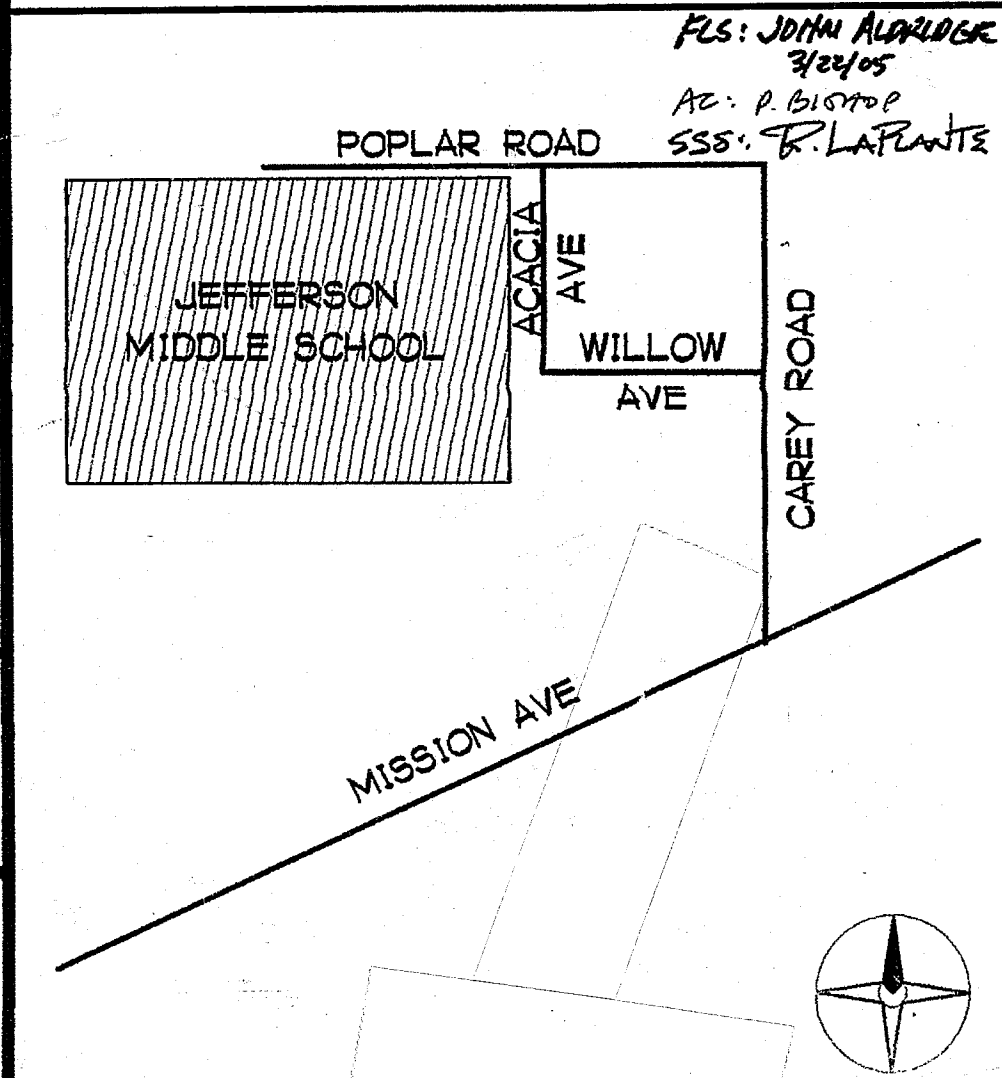
LANDSCAPE ARCHITECT

Earth Sculpture Design

1756 KINGS ROAD VISTA, CA 92084 PHONE 760/941-7800 FAX 760/724-8993

VICINITY MAP

JEFFERSON MIDDLE SCHOOL
823 ACACIA AVE, OCEANSIDE, CA 92057



DSA
IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
4-106494
AC: [Signature] FLS: [Signature] SS: [Signature]
DATE: MAR 28 2005

PROJ: JOHN ALDRIDGE 3/24/05
AC: P. GILMORE
SS: R. LAFFRANCE

LICENSED ARCHITECT
JOHN SCOTT BOYD
C-26609
4/30/2007 RENEWAL
STATE OF CALIFORNIA

SHEET TITLE
TITLE VICINITY MAP
T1-0

F:\DATA\CAD FILES\2005 LMS NEW\OUSD DOSSIT-0

SHEET INDEX

NUMBER	SHEET TITLE	NUMBER	SHEET TITLE	NUMBER	SHEET TITLE	NUMBER	SHEET TITLE	NUMBER	SHEET TITLE		
T1-0	TITLE, VICINITY MAP	BUILDING L - CLASSROOMS	AQL7-0	BUILDING L - INTERIOR ELEVATIONS	AN7-7	BUILDING N - INTERIOR ELEVATIONS	SN1.2	TYPICAL DETAILS	E1-1	ELECTRICAL AND FIRE ALARM SITE PLAN	
T1-1	SHEET INDEX	AQL3-0	BUILDING L - FIRST FLOOR PLAN	AQL7-1	BUILDING L - INTERIOR ELEVATIONS	AN7-8	BUILDING N - INTERIOR ELEVATIONS	SN1.3	TYPICAL DETAILS	E2-1	FIRE ALARM RISER DIAGRAM, SYMBOLS AND NOTES
CIVIL											
C-1.0	GENERAL NOTES	AQL3-1	BUILDING L - FIRST FLOOR PLAN SOUTH	AQL7-2	BUILDING L - INTERIOR ELEVATIONS	AN7-9	BUILDING N - INTERIOR ELEVATIONS	SN1.4	TYPICAL DETAILS	E2-2	FIRE ALARM CALCULATIONS AND DETAIL
C-2.0	DEMOLITION PLAN	AQL3-2	BUILDING L - FIRST FLOOR PLAN NORTH	AQL7-3	BUILDING L - INTERIOR ELEVATIONS	BUILDING P - STAFF TOILET		SN1.5	TYPICAL DETAILS	E3-1	IDF ELEVATION
C-3.0	GRADING AND DRAINAGE PLAN	AQL3-3	BUILDING L - SECOND FLOOR PLAN	AQL7-4	BUILDING L - INTERIOR ELEVATIONS	AP3-0	BUILDING P - FLOOR, REFLECTED CEILING AND ROOF PLAN	SN2.0	FOUNDATION DETAILS	E3-2	VOICE AND DATA SYSTEMS RISER DIAGRAMS
C-3.1	GRADING AND DRAINAGE PLAN	AQL3-4	BUILDING L - SECOND FLOOR PLAN SOUTH	AQL7-5	BUILDING L - INTERIOR ELEVATIONS	AP4-0	BUILDING P - BUILDING AND WALL SECTIONS, DETAILS	SN2.1	FOUNDATION DETAILS	E3-3	TV AND P.A. RISER DIAGRAMS
C-3.2	GRADING AND DRAINAGE PLAN	AQL3-5	BUILDING L - SECOND FLOOR PLAN NORTH	AQL7-6	BUILDING L - INTERIOR ELEVATIONS	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	SN3.0	SHOWER/LOCKER BUILDING FOUNDATION PLAN	E4-1	ELECTRICAL DETAILS
C-4.0	SEWER AND WATER PLAN	AQL3-6	BUILDING L - STAIR PLANS	BUILDING N - SHOWER / LOCKER		AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	SN3.1	SHOWER/LOCKER BUILDING ROOF FRAMING PLAN	E4-2	DETAILS
C-4.1	SEWER AND WATER PLAN	AQL3-7	BUILDING L - ELEVATOR, BRIDGE, AND CENTER STAIR PLANS	AN3-0	BUILDING N - FLOOR PLAN	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	SN4.0	ELEVATION SECTION	E4-3	DETAILS
C-4.2	SEWER AND WATER PLAN	AQL3-8	BUILDING L - FIRST FLOOR FINISH PLAN SOUTH	AN3-1	BUILDING N - ENLARGED FLOOR PLAN WEST	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	SN5.0	ROOF DETAILS	E4-4	DETAILS
C-5.0	LIFT STATION DETAILS	AQL3-9	BUILDING L - FIRST FLOOR FINISH PLAN NORTH	AN3-2	BUILDING N - ENLARGED FLOOR PLAN EAST	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	SN5.1	ROOF DETAILS	EL1-1	BUILDING L FIRST FLOOR LIGHTING PLAN
C-5.1	LIFT STATION DETAILS	AQL3-10	BUILDING L - SECOND FLOOR FINISH PLAN SOUTH	AN3-3	BUILDING N - ENLARGED CLERESTORY PLAN	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	SN5.2	ROOF DETAILS	EL1-2	BUILDING L SECOND FLOOR LIGHTING PLAN
C-5.2	CONSTRUCTION DETAILS	AQL3-11	BUILDING L - SECOND FLOOR FINISH PLAN NORTH	AN3-4	BUILDING N - FLOOR FINISH PLAN	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	SN5.3	ROOF DETAILS	EL2-1	BUILDING L FIRST FLOOR POWER PLAN
C-6.0	STANDARD DRAWINGS	AQL3-12	BUILDING L - ENLARGED FLOOR FINISH PLANS	AN3-5	BUILDING N - ENLARGED FLOOR FINISH PLANS	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	SP1.0	BUILDING P - GENERAL NOTES	EL2-2	BUILDING L SECOND FLOOR POWER PLAN
C-6.1	STANDARD DRAWINGS	AQL3-13	BUILDING L - FIRST FLOOR SIGNAGE PLAN	AN3-6	BUILDING N - SIGNAGE PLAN	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	SP1.1	BUILDING P - TYPICAL DETAILS	EL3-1	BUILDING L FIRST FLOOR SIGNAL PLAN
C-6.2	STANDARD DRAWINGS	AQL3-14	BUILDING L - SECOND FLOOR SIGNAGE PLAN	AN4-0	BUILDING N - CROSS SECTIONS A AND B	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	SP1.2	BUILDING P - TYPICAL DETAILS	EL3-2	BUILDING L SECOND FLOOR SIGNAL PLAN
C-6.3	STANDARD DRAWINGS	AQL4-0	BUILDING L - CROSS SECTIONS	AN4-1	BUILDING N - CROSS SECTIONS C AND D	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	SP1.3	BUILDING P - TYPICAL DETAILS	EL4-1	BUILDING L FIRST FLOOR FIRE ALARM PLANS
LANDSCAPING											
L-1	LANDSCAPE PLANTING PLAN	AQL4-1	BUILDING L - CROSS SECTIONS	AN4-2	BUILDING N - CROSS SECTIONS E, F AND G	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	SP2.0	BUILDING P - FOUNDATION DETAILS	EL4-2	BUILDING L SECOND FLOOR FIRE ALARM PLANS
L-2	LANDSCAPE IRRIGATION PLAN	AQL4-2	BUILDING L - WALL SECTIONS	AN4-3	BUILDING N - CROSS SECTIONS H AND I	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	SP3.0	BUILDING P - FOUNDATION AND ROOF PLANS	EL5-1	PANEL SCHEDULES
L-3	LANDSCAPE PLANTING IRRIGATION DETAILS	AQL4-3	BUILDING L - WALL SECTIONS	AN4-4	BUILDING N - CROSS SECTION J	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	MECHANICAL			
ARCHITECTURAL											
SITE PLANS											
A1-0	SITE PLAN	AQL4-4	BUILDING L - WALL AND BUILDING SOFFIT SECTIONS	AN4-5	BUILDING N - WALL SECTIONS	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	M-1.1	MECHANICAL SCHEDULES	EN1-1	BUILDING N LIGHTING PLAN
A1-0B	SITE PLAN - FIRE ACCESS (FOR REFERENCE ONLY)	AQL4-5	BUILDING L - STAIR SECTIONS	AN4-6	BUILDING N - WALL SECTIONS	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	M-1.2 *	MECHANICAL SCHEDULES	EN2-1	BUILDING N POWER AND SIGNAL PLAN
A1-0C	SITE PLAN - CODE ANALYSIS	AQL4-6	BUILDING L - STAIR, ELEVATOR AND BRIDGE SECTIONS	AN4-7	BUILDING N - WALL SECTIONS	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	MQL-2.1	MECHANICAL BUILDING L SOUTH 1ST FLOOR PLAN	EN3-1	BUILDING N FIRE ALARM PLAN
A1-1	SITE PLAN - ACCESSIBILITY	AQL5-0	BUILDING L - EXTERIOR ELEVATIONS	AN4-8	BUILDING N - WALL SECTIONS	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	MQL-2.2	MECHANICAL BUILDING L NORTH 1ST FLOOR PLAN	EN4-1	BUILDING N ROOF PLAN
A1-2	PARTIAL SITE PLAN	AQL5-1	BUILDING L - EXTERIOR ELEVATIONS	AN4-9	BUILDING N - WALL SECTIONS	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	MQL-2.3	MECHANICAL BUILDING L SOUTH 2ND FLOOR PLAN	EN5-1	PANEL SCHEDULES
A1-3	PARTIAL SITE PLAN	AQL5-2	BUILDING L - EXTERIOR ELEVATIONS	AN4-10	BUILDING N - WALL SECTIONS	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	MQL-2.4	MECHANICAL BUILDING L NORTH 2ND FLOOR PLAN	EP1-1	BUILDING P ELECTRICAL PLANS
A1-4	PARTIAL SITE PLAN	AQL5-3	BUILDING L - EXTERIOR ELEVATIONS	AN4-11	BUILDING N - WALL SECTIONS	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	MQL-2.5	MECHANICAL DETAILS	ET1-1	PORTABLE BUILDINGS - ELECTRICAL AND FIRE ALARM PLANS
A2-0	ACCESSIBLE PARKING AND RAMP	AQL5-4	BUILDING L - STAIR ELEVATIONS	AN4-12	BUILDING N - WALL SECTIONS	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	MN-2.1	BUILDING N FLOOR PLAN - MECHANICAL		
A2-1	ACCESSIBLE PARKING AND DETAILS	AQL5-5	BUILDING L - STAIR AND ELEVATOR ELEVATIONS	AN4-13	BUILDING N - WALL SECTIONS	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	MN-2.2	BUILDING N FLOOR PLAN - MECHANICAL		
A2-2	RAMP SECTIONS	AQL5-6	BUILDING L - STAIR AND ELEVATOR ELEVATIONS	AN4-14	BUILDING N - WALL SECTIONS	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	MP-2.1	BUILDING P FLOOR PLAN - MECHANICAL		
A2-3	RAMP DETAILS	AQL5-7	BUILDING L - STAIR AND ELEVATOR ELEVATIONS	AN4-15	BUILDING N - WALL SECTIONS	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	M-3.1	MECHANICAL DETAILS		
A2-4	SITE DETAILS	AQL5-8	BUILDING L - ROOF PLAN	AN4-16	BUILDING N - STEPS AND RAMP SECTIONS	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	M-3.2	MECHANICAL DETAILS		
A2-5	SITE DETAILS	AQL5-9	BUILDING L - ROOF PLAN SOUTH	AN4-17	BUILDING N - BUILDING SOFFIT SECTIONS	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES				
A2-6	SITE DETAILS	AQL5-10	BUILDING L - ROOF PLAN NORTH	AN4-18	BUILDING N - BUILDING SOFFIT, ROOF HATCH AND LADDER SECTIONS	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	PLUMBING			
A2-7	PARTIAL SITE FENCE ELEVATION	AQL6-0	BUILDING L - FIRST FLOOR REFLECTED CEILING PLAN	AN5-0	BUILDING N - EXTERIOR ELEVATIONS	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	P-1.1	PLUMBING LEGEND & NOTES		
BUILDINGS T11, T12, T13, 714, T15, T16, T17 - EXISTING RELOCATEABLE CLASSROOMS #A4-102050, #PC4-101419											
A3.01	EXTERIOR ELEVATIONS	AQL6-1	BUILDING L - FIRST FLOOR REFLECTED CEILING PLAN SOUTH	AN5-1	BUILDING N - EXTERIOR ELEVATIONS	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	P-1.2	PLUMBING LEGEND & NOTES		
A8.0	SPECIFICATIONS	AQL6-2	BUILDING L - FIRST FLOOR REFLECTED CEILING PLAN NORTH	AN5-2	BUILDING N - EXTERIOR ELEVATIONS	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	P-1.3	PLUMBING SITE PLAN		
F1.0	FOUNDATION PLAN	AQL6-3	BUILDING L - FIRST FLOOR MISC REFLECTED CEILING PLANS	AN5-3	BUILDING N - ROOF PLAN	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	PCL-2.1	PLUMBING BUILDING L SOUTH 1ST FLOOR PLAN		
F2.01	FOUNDATION DETAILS	AQL6-4	BUILDING L - SECOND FLOOR REFLECTED CEILING PLAN	AN5-4	BUILDING N - ENLARGED ROOF PLAN WEST	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	PCL-2.2	PLUMBING BUILDING L NORTH 1ST FLOOR PLAN		
R1.01	RAMP/LANDING	AQL6-5	BUILDING L - SECOND FLOOR REFLECTED CEILING PLAN SOUTH	AN5-5	BUILDING N - ENLARGED ROOF PLAN EAST	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	PCL-2.3	PLUMBING BUILDING L SOUTH 2ND FLOOR PLAN		
R1.02	RAMP/LANDING DETAILS	AQL6-6	BUILDING L - SECOND FLOOR REFLECTED CEILING PLAN NORTH	AN5-6	BUILDING N - REFLECTED CEILING PLAN WEST	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	PCL-2.4	PLUMBING BUILDING L NORTH 2ND FLOOR PLAN		
PASSIVE VENTING SYSTEMS											
PV3-0	BUILDING L - UNDER-SLAB PASSIVE VENTING SYSTEM PLAN, DETAILS	AQL6-7	BUILDING L - INSULATION SUPPORT FRAMING PLAN	AN6-1	BUILDING N - ENLARGED REFLECTED CEILING PLAN WEST	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	PN-2.1	BUILDING N FLOOR PLAN - PLUMBING		
PV3-1	BUILDING N - UNDER-SLAB PASSIVE VENTING SYSTEM PLAN			AN6-2	BUILDING N - ENLARGED REFLECTED CEILING PLAN EAST	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	PN-2.2	BUILDING N FLOOR PLAN - PLUMBING		
				AN7-0	BUILDING N - INTERIOR ELEVATIONS	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	PN-2.3	BUILDING N FLOOR PLAN - PLUMBING		
				AN7-1	BUILDING N - INTERIOR ELEVATIONS	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	PP-2.1	BUILDING P FLOOR PLAN - PLUMBING		
				AN7-2	BUILDING N - INTERIOR ELEVATIONS	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	P-3.1	PLUMBING DETAILS		
				AN7-3	BUILDING N - INTERIOR ELEVATIONS	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	ELECTRICAL			
				AN7-4	BUILDING N - INTERIOR ELEVATIONS	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	EO-1	ELECTRICAL SYMBOLS AND NOTES		
				AN7-5	BUILDING N - INTERIOR ELEVATIONS	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	EO-2	LUMINAIRE SCHEDULE		
				AN7-6	BUILDING N - INTERIOR ELEVATIONS	AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	EO-3	TITLE 24		
						AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	EO-4	POWER AND SIGNAL DISTRIBUTION SCHEDULES		
						AP7-0	BUILDING P - EXTERIOR AND INTERIOR ELEVATIONS SCHEDULES	EO-5	SINGLE LINE DIAGRAM		

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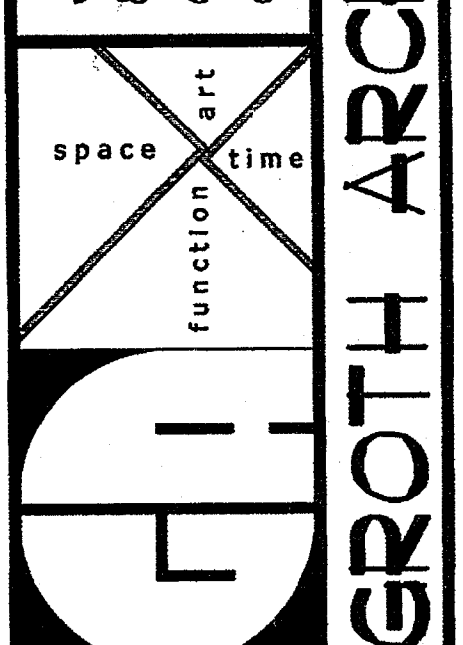
GROTH ARCHITECTS, INC.
 823 ACACIA STREET
 OCEANSIDE, CA 92054
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3355 MISSION AVE. SUITE 234
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 PHONE 760-754-8191
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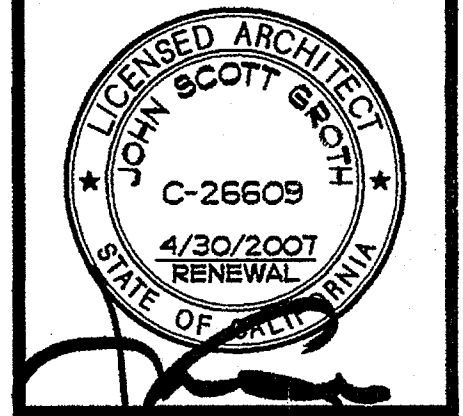
CUSD NO. 758-000
 PROJECT NO. 025
 P. T. N. 73569-9
 DATE

REVISIONS

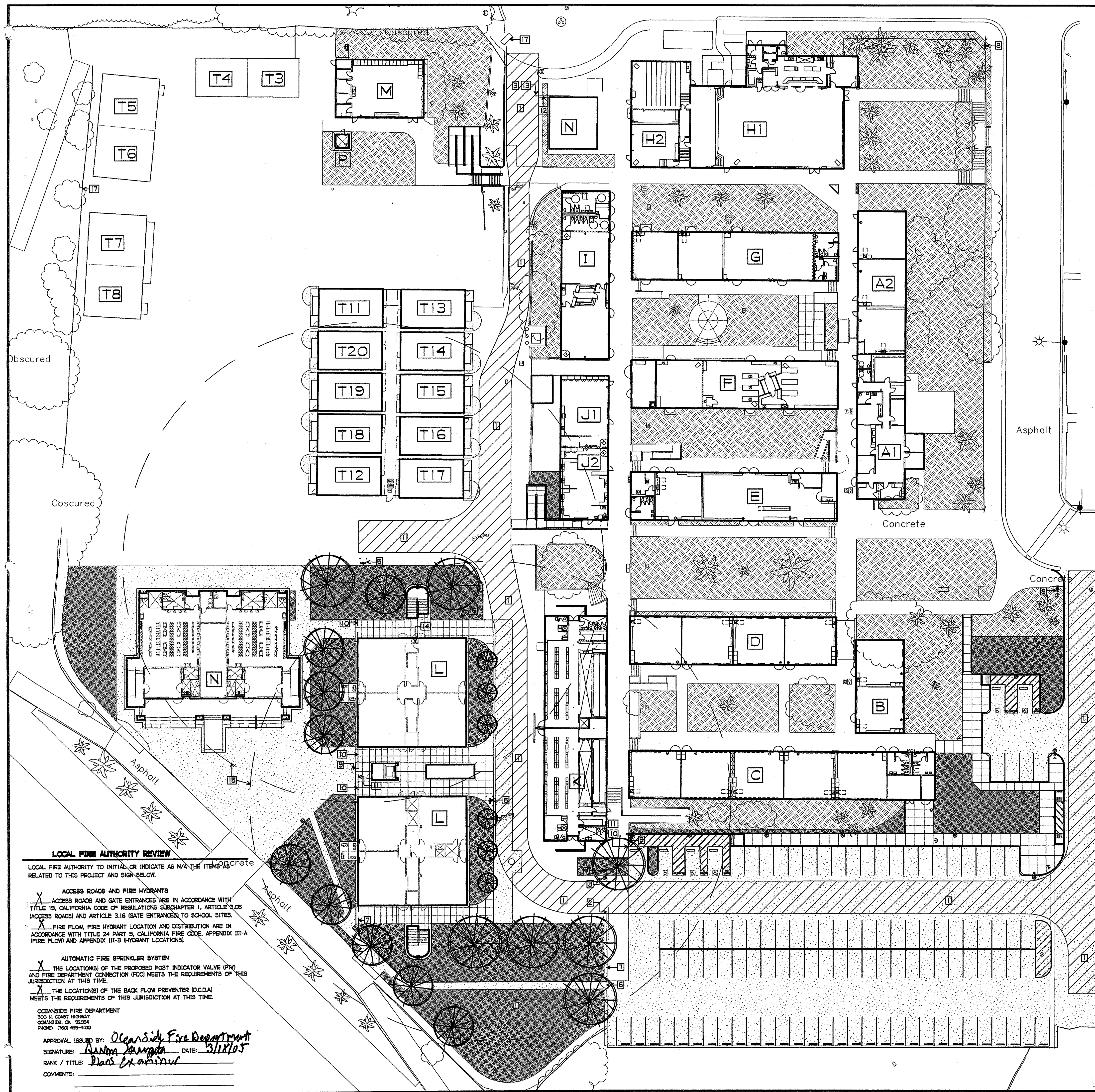
JEFFERSON MS NEW CONSTRUCTION
 823 ACACIA STREET
 OCEANSIDE, CA 92054
 OCEANSIDE UNIFIED S.D.



DSA
 IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 OFFICE OF REGULATION SERVICES
 4-106494
 AC PLS RLS SS
 MAR 28 2005
 DATE



SHEET INDEX
 T1-1



EXISTING BUILDING SUMMARY

I.D.	BUILDING NAME	A-#	YEAR	MODERNIZATION A-#	YEAR	OCC. GROUP	OCC. LOAD	CONST. TYPE	STORIES	TOTAL SF
A1	ADMINISTRATION	A-11251	1953	A-61964	1999	B	22	V - NR	ONE	2,994
A2	CLASSROOMS	A-12377	1954	A-61964	1999	E-1	125	V - NR	ONE	2,660
B	CLASSROOMS	A-11251	1953	A-61964	1999	E-1	82	V - NR	ONE	1,755
C	CLASSROOMS	A-18745	1959	A-61964	1999	E-1	231	V - NR	ONE	5,715
D	CLASSROOMS	A-17926	1986	A-61964	1999	E-1	180	V - NR	ONE	3,855
E	CLASSROOMS	A-11251	1953	A-61964	1999	E-1	164	V - NR	ONE	3,855
F	CLASSROOMS	A-11251	1953	-	-	E-1	149	V - NR	ONE	3,855
G	CLASSROOMS	A-11251	1953	A-61964	1999	E-1	161	V - NR	ONE	3,855
H1	MULTIPURPOSE	A-11251	1953	-	-	A3	628	V - NR	ONE	6,383
H2	CLASSROOMS	A-12377	1954	-	-	E-1	98	V - NR	ONE	2,333
I	CLASSROOMS	A-13151	1955	-	-	E-1	102	V - NR	ONE	3,150
J1	CLASSROOMS	A-11251	1953	-	-	E-1	61	V - NR	ONE	1,350
J2	CLASSROOMS	A-13151	1955	-	-	E-1	61	V - NR	ONE	1,346
K	SHOWER/LOCKER	A-11251	1953	-	-	E-1	80	V - NR	ONE	5,499
M	CLASSROOMS	A-13151	1955	4-104885	2003	E-1	80	V - NR	ONE	1,980
N1	CLASSROOMS	A-51970	1989	-	-	E-1	48	V - NR	ONE	960
T18	CLASSROOMS	PC-101419	2000	-	-	E-1	48	V - NR	ONE	960
T19	CLASSROOMS	PC-101419	2000	-	-	E-1	48	V - NR	ONE	960
T20	CLASSROOMS	PC-101419	2000	-	-	E-1	48	V - NR	ONE	960
T34	CLASSROOMS ²	-	-	-	-	E-1	48	V - NR	ONE	1,540
T56	CLASSROOMS ²	-	-	-	-	E-1	48	V - NR	ONE	2,300
T78	CLASSROOMS ²	-	-	-	-	E-1	48	V - NR	ONE	2,300

¹ORIGINALLY INSTALLED PER A# 4-102052 ²TEMP. TRAILERS FOR INTERIM HOUSING

PROPOSED RELOCATED BUILDING SUMMARY²

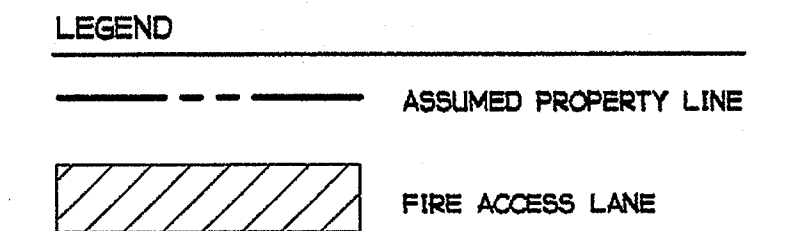
I.D.	BUILDING NAME	A-#	YEAR	MODERNIZATION A-#	YEAR	OCC. GROUP	OCC. LOAD	CONST. TYPE	STORIES	TOTAL SF
T11	CLASSROOMS	PC-101419	2000	-	-	E-1	48	V - NR	ONE	960
T12	CLASSROOMS	PC-101419	2000	-	-	E-1	48	V - NR	ONE	960
T13	CLASSROOMS	PC-101419	2000	-	-	E-1	48	V - NR	ONE	960
T14	CLASSROOMS	PC-101419	2000	-	-	E-1	48	V - NR	ONE	960
T15	CLASSROOMS	PC-101419	2000	-	-	E-1	48	V - NR	ONE	960
T16	CLASSROOMS	PC-101419	2000	-	-	E-1	48	V - NR	ONE	960
T17	CLASSROOMS	PC-101419	2000	-	-	E-1	48	V - NR	ONE	960

¹ORIGINALLY INSTALLED PER A# 4-102052 ²NO STATE FUNDING IS BEING PROVIDED FOR THIS WORK

PROPOSED BUILDING SUMMARY

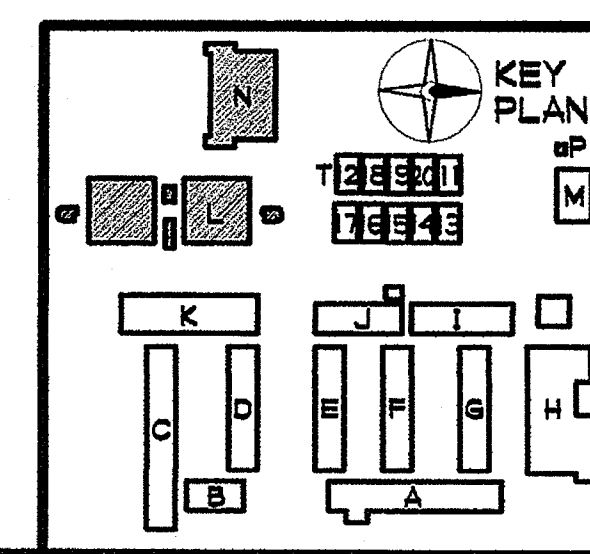
I.D.	BUILDING NAME	OCC. GROUP	OCC. LOAD	CONST. TYPE	STORIES	TOTAL SF
L	CLASSROOMS	E-1	818	II - 1 HR ²	TWO	19,778
N	LOCKER BUILDING	E-1	38	V - NR	ONE	6,521
P	STAFF TOILET	E-1	1	V - NR	ONE	72

²L IS A SPRINKLERED BUILDING; ONE HOUR FIRE-RESISTIVE CONSTRUCTION SUBSTITUTION PER CBC 508



- SHEET NOTES**
- FIRE LANE - SEE FIRE LANE MARKINGS
 - FIRE LANE ROLLING ACCESS GATE 20'-0" WIDE
 - NEW KNOX BOX
 - FIRE LANE CURB/CURB CUT - 25'-0"
 - NEW FIRE HYDRANT
 - NEW CHAIN LINK SWINGING GATE
 - NEW CHAIN LINK FENCE
 - EXISTING FIRE HYDRANT
 - NEW GATE
 - NEW FENCE
 - NEW SIGN INSTALLED READING: "THIS GATE IS TO REMAIN LOCKED IN THE OPEN POSITION DURING BUSINESS/SCHOOL HOURS OR DURING ANY PUBLIC FUNCTION", PER DETAIL
 - EXISTING CHAIN LINK FENCE
 - EXISTING 20'-0" MIN. ROLLING CHAIN LINK GATE
 - NEW FIRE RISER
 - 150' RADIUS FROM FIRE HYDRANT
 - POST INDICATOR VALVE WITH FIRE DEPARTMENT CONNECTION
 - NEW 8" D.C.D.A. BACK FLOW PREVENTER

SITE PLAN - FIRE ACCESS
1" = 30'-0"



LOCAL FIRE AUTHORITY REVIEW

LOCAL FIRE AUTHORITY TO INITIAL, OR INDICATE AS N/A, THE ITEMS RELATED TO THIS PROJECT AND SIGN BELOW.

ACCESS ROADS AND FIRE HYDRANTS

X ACCESS ROADS AND GATE ENTRANCES ARE IN ACCORDANCE WITH TITLE 19, CALIFORNIA CODE OF REGULATIONS SUBCHAPTER 1, ARTICLE 9.05 (ACCESS ROADS) AND ARTICLE 3.16 (GATE ENTRANCES) TO SCHOOL SITES.

X FIRE FLOW, FIRE HYDRANT LOCATION AND DISTRIBUTION ARE IN ACCORDANCE WITH TITLE 24 PART 9, CALIFORNIA FIRE CODE, APPENDIX III-A (FIRE FLOW) AND APPENDIX III-B (HYDRANT LOCATIONS).

AUTOMATIC FIRE SPRINKLER SYSTEM

X THE LOCATION(S) OF THE PROPOSED POST INDICATOR VALVE (PIV) AND FIRE DEPARTMENT CONNECTION (FDC) MEETS THE REQUIREMENTS OF THIS JURISDICTION AT THIS TIME.

X THE LOCATION(S) OF THE BACK FLOW PREVENTER (D.C.D.A) MEETS THE REQUIREMENTS OF THIS JURISDICTION AT THIS TIME.

OCEANSIDE FIRE DEPARTMENT
500 N. COAST HIGHWAY
OCEANSIDE, CA 92054
PHONE: (760) 436-1100

APPROVAL ISSUED BY: *Oceanside Fire Department*
SIGNATURE: *[Signature]* DATE: *3/18/05*
RANK / TITLE: *Plans Examiner*
COMMENTS:

GROTH ARCHITECTS, INC.
823 ACACIA STREET
OCEANSIDE, CA 92054
OCEANSIDE UNIFIED S.D.

JEFFERSON MS NEW CONSTRUCTION

CLUSD NO. 758-000
PROJECT NOS. 025
P. T. N. 73569-9
DATE

REVISIONS

3355 MISSION AVE. SUITE 234
OCEANSIDE, CALIFORNIA 92054

PHONE 760-754-8191
FAX 760-754-8291

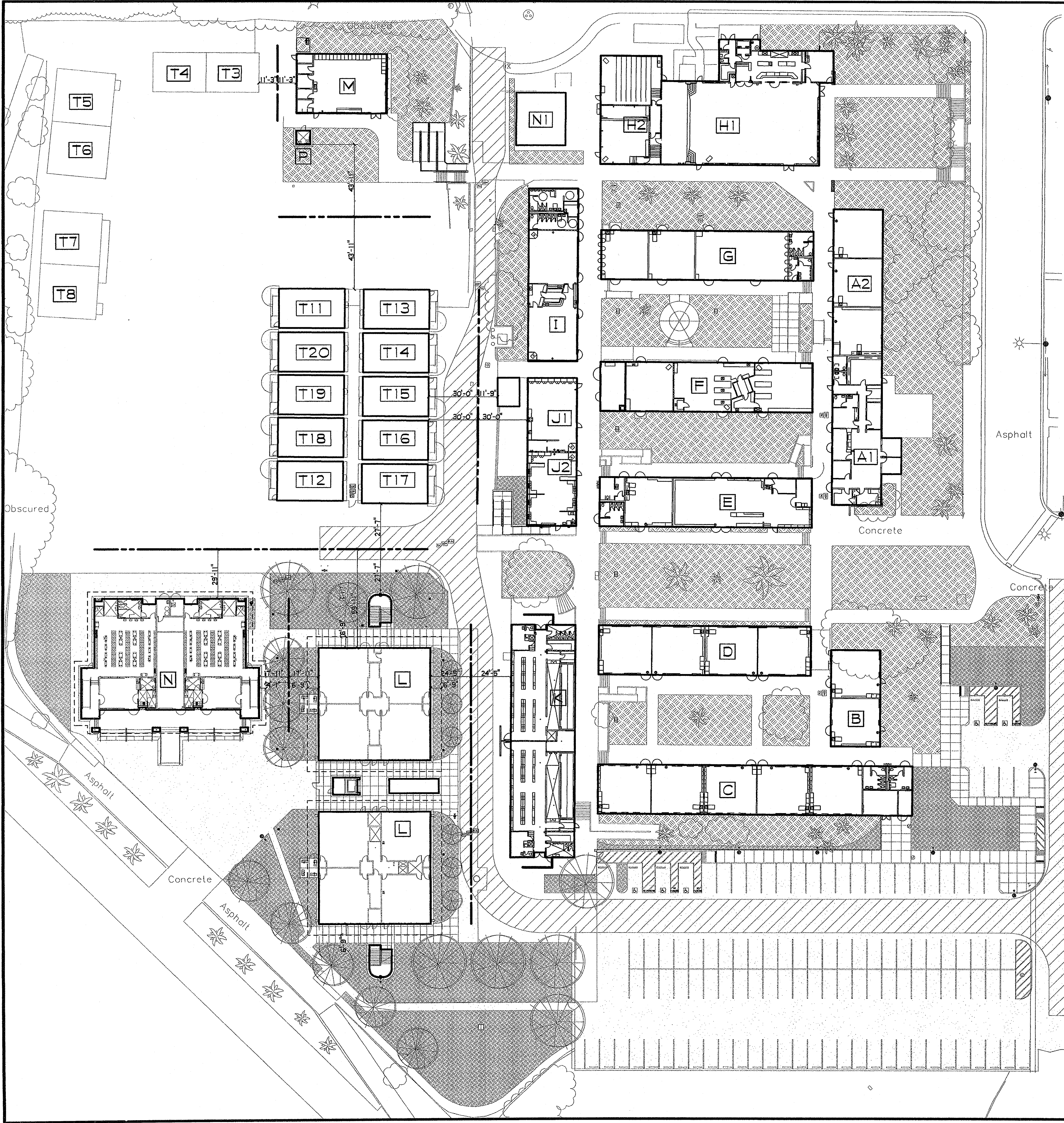
DBA
IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
4-106494
AC FLS SS
DATE MAR 2 8 2005

LICENSED ARCHITECT
JOHN SCOTT GROTH
C-26609
4/30/2007 RENEWAL
CALIFORNIA

SHEET TITLE
SITE PLAN - FIRE ACCESS
(FOR REFERENCE ONLY)

A1-OB

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EXISTING BUILDING SUMMARY

I.D.	BUILDING NAME	A-#	YEAR	MODERNIZATION A-#	YEAR	OCC. GROUP	OCC. LOAD	CONST. TYPE	STORIES	TOTAL SF
A1	ADMINISTRATION	A-11251	1953	A-61964	1999	B	22	V - NR	ONE	2,994
A2	CLASSROOMS	A-12377	1954	A-61964	1999	E-1	125	V - NR	ONE	2,660
B	CLASSROOMS	A-11251	1953	A-61964	1999	E-1	82	V - NR	ONE	1,755
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J1	CLASSROOMS	A-11251	1953	-	-	E-1	61	V - NR	ONE	1,350
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M	CLASSROOMS	A-13151	1955	4-104885	2003	E-1	80	V - NR	ONE	1,980
N1	CLASSROOMS	A-51970	1989	-	-	E-1	48	V - NR	ONE	960
T18	CLASSROOMS	PC-101419	2000	-	-	E-1	48	V - NR	ONE	960
T19	CLASSROOMS	PC-101419	2000	-	-	E-1	48	V - NR	ONE	960
T20	CLASSROOMS	PC-101419	2000	-	-	E-1	48	V - NR	ONE	960
T34	CLASSROOMS	-	-	-	-	E-1	48	V - NR	ONE	1,540
T66	CLASSROOMS	-	-	-	-	E-1	48	V - NR	ONE	2,300
T78	CLASSROOMS	-	-	-	-	E-1	48	V - NR	ONE	2,300

1 ORIGINALLY INSTALLED PER A# 4-102052 2 TEMP. TRAILERS FOR INTERIM HOUSING

PROPOSED RELOCATED BUILDING SUMMARY 2

I.D.	BUILDING NAME	A-#	YEAR	MODERNIZATION A-#	YEAR	OCC. GROUP	OCC. LOAD	CONST. TYPE	STORIES	TOTAL SF
T11	CLASSROOMS	PC-101419	2000	-	-	E-1	48	V - NR	ONE	960
T12	CLASSROOMS	PC-101419	2000	-	-	E-1	48	V - NR	ONE	960
T13	CLASSROOMS	PC-101419	2000	-	-	E-1	48	V - NR	ONE	960
T14	CLASSROOMS	PC-101419	2000	-	-	E-1	48	V - NR	ONE	960
T15	CLASSROOMS	PC-101419	2000	-	-	E-1	48	V - NR	ONE	960
T16	CLASSROOMS	PC-101419	2000	-	-	E-1	48	V - NR	ONE	960
T17	CLASSROOMS	PC-101419	2000	-	-	E-1	48	V - NR	ONE	960

1 ORIGINALLY INSTALLED PER A# 4-102052 2 NO STATE FUNDING IS BEING PROVIDED FOR THIS WORK

PROPOSED BUILDING SUMMARY

I.D.	BUILDING NAME	OCC. GROUP	OCC. LOAD	CONST. TYPE	STORIES	TOTAL SF
L	CLASSROOMS	E-1	818	II - I HR ²	TWO	19,778
N	LOCKER BUILDING	E-1	38	V - NR	ONE	6,521
P	STAFF TOILET	E-1	1	V - NR	ONE	72

2 L IS A SPRINKLERED BUILDING; ONE HOUR FIRE-RESISTIVE CONSTRUCTION SUBSTITUTION PER CBC 508

BUILDING DATA & AREA ANALYSIS

NEW BUILDING L-CLASSROOMS
 BUILDING TYPE: II - I HR
 OCCUPANCY GROUP: E-1
 STORIES: TWO
 SPRINKLERS: YES, ONE-HOUR FIRE-RESISTIVE CONSTRUCTION SUBSTITUTION PER CBC 508
 BUILDING AREA: 19,778 SF
 ALLOWABLE BUILDING AREA PER CBC TABLE 5-B, CBC 504.2: TYPE II - I HR 22,200 SF
 ALLOWABLE AREA INCREASES PER CBC 505: NONE REQUIRED
 TOTAL OCCUPANT LOAD = 818 PEOPLE

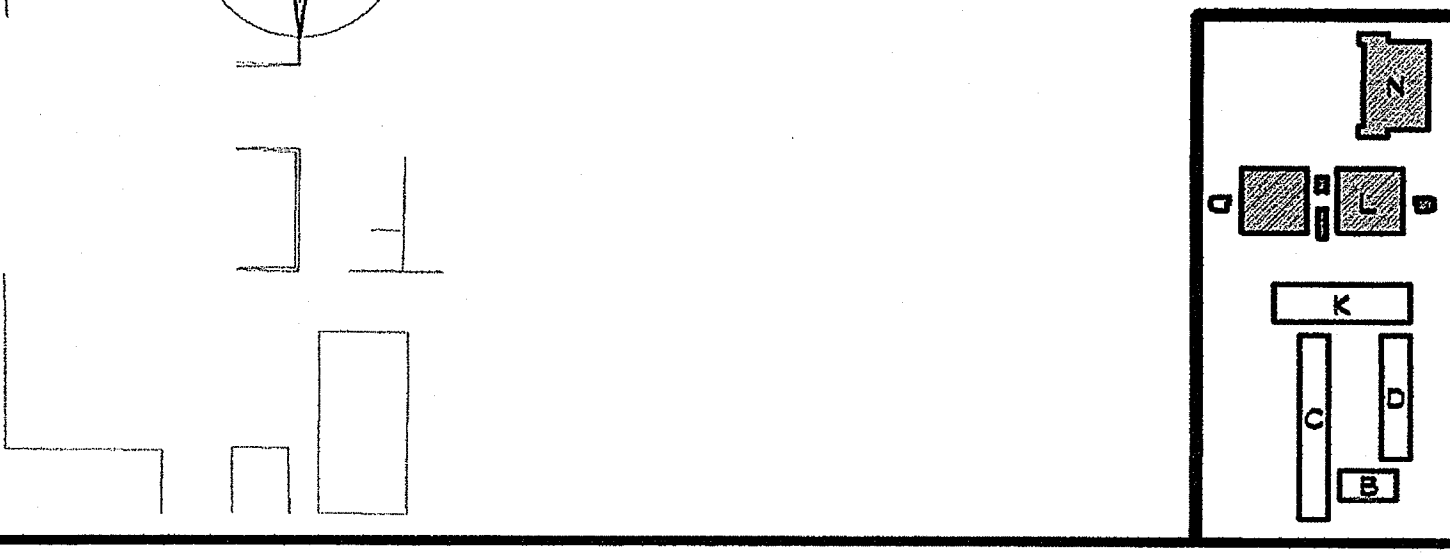
NEW BUILDING N-SHOWER/LOCKER
 BUILDING TYPE: V - N
 OCCUPANCY GROUP: E-1
 STORIES: ONE
 SPRINKLERS: NO
 BUILDING AREA: 6,521 SF
 ALLOWABLE BUILDING AREA PER CBC TABLE 5-B: TYPE V - N 9,100 SF
 ALLOWABLE AREA INCREASES PER CBC 505: NONE REQUIRED
 TOTAL OCCUPANT LOAD = 96 PEOPLE

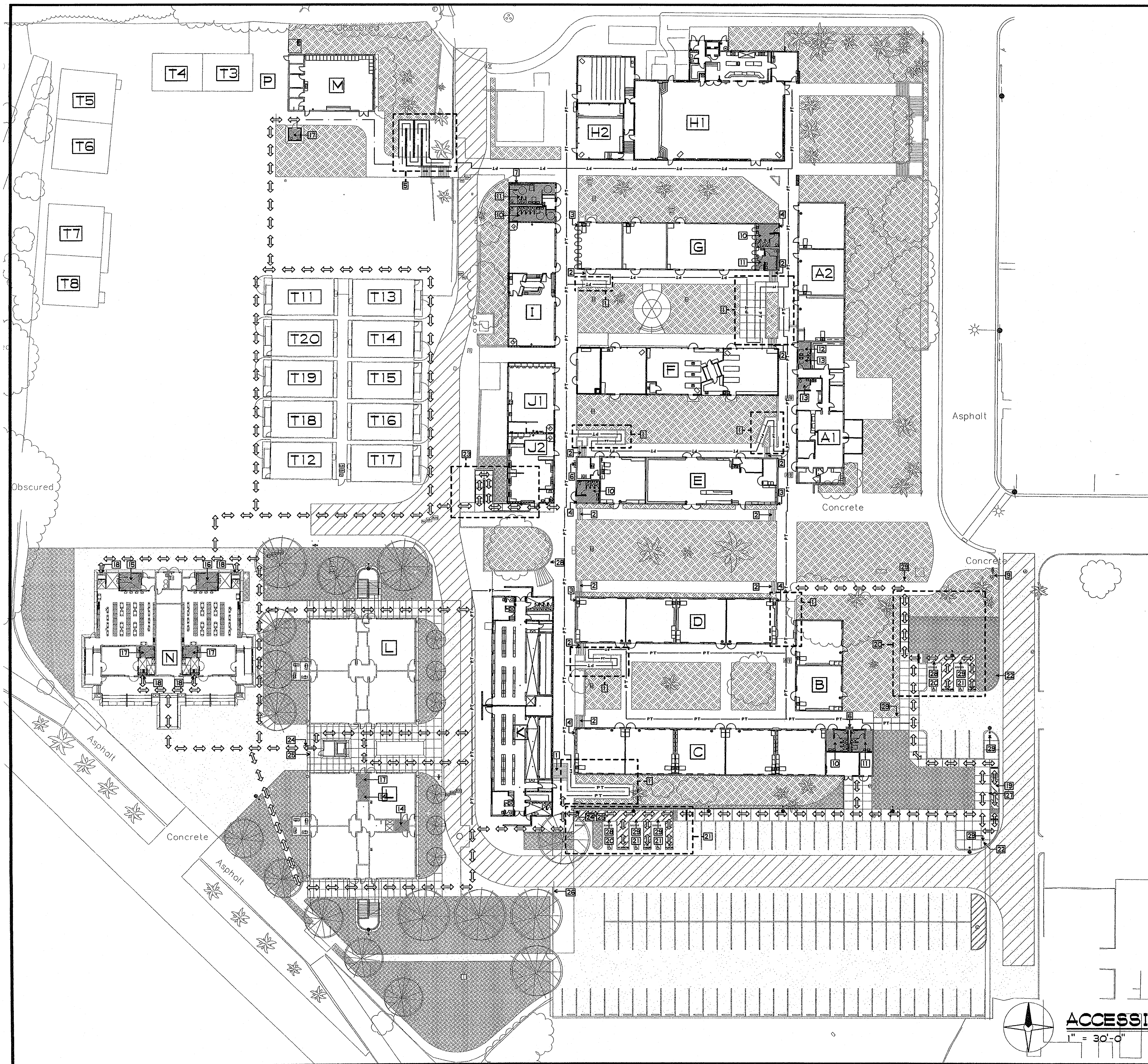
NEW BUILDING P-STAFF RESTROOM/ EXISTING BUILDING M-CLASSROOM
 BUILDING TYPE: V - N
 OCCUPANCY GROUP: E-1
 STORIES: ONE
 SPRINKLERS: NO
 BUILDING AREA: BUILDING P 72 SF, BUILDING M 1,980 SF, TOTAL 2,052 SF
 ALLOWABLE BUILDING AREA PER CBC TABLE 5-B: TYPE V - N 9,100 SF
 ALLOWABLE AREA INCREASES PER CBC 505: NONE REQUIRED
 TOTAL OCCUPANT LOAD = 1 PERSON

EXISTING BUILDINGS T18, T19, T-20/ RELOCATED BUILDINGS T11, T12, T13, T14, T15, T16, T17 - CLASSROOMS
 BUILDING TYPE: V - N
 OCCUPANCY GROUP: E-1
 STORIES: ONE
 SPRINKLERS: NO
 BUILDING AREA: BUILDING T11 960 SF, BUILDING T12 960 SF, BUILDING T13 960 SF, BUILDING T14 960 SF, BUILDING T15 960 SF, BUILDING T16 960 SF, BUILDING T17 960 SF, BUILDING T18 960 SF, BUILDING T19 960 SF, BUILDING T20 960 SF, TOTAL 8,640 SF
 ALLOWABLE BUILDING AREA PER CBC TABLE 5-B: TYPE V - N 9,100 SF
 ALLOWABLE AREA INCREASES PER CBC 505: 505.1.3 SEPARATION ON ALL SIDES 5% INCREASE PER FT > 20 FT (1'-11") = 37.92% (9,100)(37.92%) = 3,451 SF INCREASE
 TOTAL ALLOWABLE BUILDING AREA = 12,551
 TOTAL OCCUPANT LOAD = 480 PEOPLE

LEGEND
 - - - - - ASSUMED PROPERTY LINE
 // // // // FIRE ACCESS LANE

SITE PLAN - CODE ANALYSIS
 1" = 30'-0"





SITE ACCESSIBILITY NOTES

1. PATH OF TRAVEL (P.O.T.) AS INDICATED IS A BARRIER FREE ACCESS ROUTE WITHOUT ANY ABRUPT VERTICAL CHANGES EXCEEDING 1/2" BEVELED AT 1:2 MAXIMUM SLOPE, EXCEPT THAT LEVEL CHANGES DO NOT EXCEED 1/4" VERTICAL AND IS AT LEAST 48" WIDE. SURFACE IS SLIP RESISTANT, STABLE, FIRM AND SMOOTH. CROSS SLOPE DOES NOT EXCEED 2% AND SLOPE IN THE DIRECTION OF TRAVEL IS LESS THAN 5% UNLESS OTHERWISE INDICATED. (POT) SHALL MAINTAIN FREE OF OVERHANGING OBSTRUCTIONS TO 80" MINIMUM (1103B.8.2) AND PROTRUDING OBJECTS GREATER THAN 4" 4" PROJECTION FROM WALL AND ABOVE 27" AND LESS THAN 80" (1133B.8.6). CONTRACTOR TO VERIFY THAT ALL BARRIERS IN THE PATH OF TRAVEL HAVE BEEN REMOVED OR WILL BE REMOVED UNDER THE PROJECT, AND PATH OF TRAVEL COMPLIES WITH CBC 1133B.
2. ALL GRATINGS LOCATED IN THE SURFACE OF ANY PEDESTRIAN WAY IN THE PATH OF TRAVEL, GRID/OPENINGS IN GRATINGS SHALL BE LIMITED TO 1/2" MAXIMUM IN THE DIRECTION OF TRAFFIC FLOW.
3. ALL DOORS TO BE OPENABLE WITHOUT THE USE OF KEY OR SPECIAL KNOWLEDGE.

SHEET NOTES

- 1] EXISTING ACCESSIBLE RAMP PER A# 61964
- 2] EXISTING STAIRS - PER A# 61964
- 3] EXISTING DIRECTIONAL SIGN (RIGHT) PER 5/A2-6
- 4] EXISTING DIRECTIONAL SIGN (LEFT) PER 5/A2-6
- 5] NOT USED
- 6] EXISTING ACCESSIBLE DUAL HEIGHT DRINKING FOUNTAIN PER A# 61964
- 7] EXISTING DIRECTIONAL SIGN (RIGHT) PER A# 4-104885
- 8] EXISTING STAIRS - PER A# 61964
- 9] EXISTING TOW AWAY SIGN PER A# 103287
- 10] EXISTING ACCESSIBLE GIRLS TOILET PER A# 61964
- 11] EXISTING ACCESSIBLE BOYS TOILET PER A# 61964
- 12] EXISTING ACCESSIBLE MEN FACILITY TOILET PER A# 61964
- 13] EXISTING ACCESSIBLE UNISEX FACILITY TOILET PER A# 61964
- 14] NEW ACCESSIBLE UNISEX TOILET
- 15] NEW ACCESSIBLE GIRLS TOILET
- 16] NEW ACCESSIBLE BOYS TOILET
- 17] NEW ACCESSIBLE UNISEX FACILITY
- 18] NEW DUAL HEIGHT DRINKING FOUNTAINS
- 19] NEW ACCESSIBLE DROP OFF - SEE 1/A2-6
- 20] NEW CAR AND VAN ACCESSIBLE PARKING - SEE A2-0
- 21] NEW CAR AND VAN ACCESSIBLE PARKING - SEE A2-1
- 22] NEW TOW AWAY SIGN - SEE 6/A2-6
- 23] NEW ACCESSIBLE RAMP - SEE A2-0
- 24] NEW SWINGING GATE WITH PANIC HARDWARE
- 25] NEW GATE OPEN SIGN READING "THIS GATE TO REMAIN LOCKED IN THE OPEN POSITION DURING BUSINESS/SCHOOL HOURS OR DURING ANY PUBLIC FUNCTION" - SEE 6/A2-5
- 26] NEW 20'-0" WIDE ROLLING GATE
- 27] NEW PASSENGER LOADING SIGN PER A# 4-106494
- 28] NEW DIRECTIONAL SIGNAGE (RIGHT) - SEE 5/A2-6
- 29] NEW DIRECTIONAL SIGNAGE (LEFT) - SEE 5/A2-6

LEGEND

- PT - PT - PT - PATH OF TRAVEL PER A# 61964
- --- --- PATH OF TRAVEL PER A# 4-104885
- ⇄ ⇄ ⇄ ⇄ ⇄ ⇄ ⇄ NEW PATH OF TRAVEL
- ▨ FIRE ACCESS LANE

ACCESSIBILITY SITE PLAN
1" = 30'-0"

PLOTTED 3/18/2005 11:14 AM

GROTH ARCHITECTS, INC. 3355 MISSION AVE. SUITE 234 OCEANSIDE, CALIFORNIA 92054
PHONE 760-754-8191 FAX 760-754-8291

CMB

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CLUSD NO. 758-000

PROJECT NOS. 025

P. T. N. 73569-9

DATE

REVISIONS

JEFFERSON MS NEW CONSTRUCTION
823 ACACIA STREET
OCEANSIDE, CA 92054
OCEANSIDE UNIFIED S.D.

GROTH ARCHITECTS, INC.

DSA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
4-106494
AC. PLS. FLA. SS. [Signature]
DATE: MAR 2 8 2005

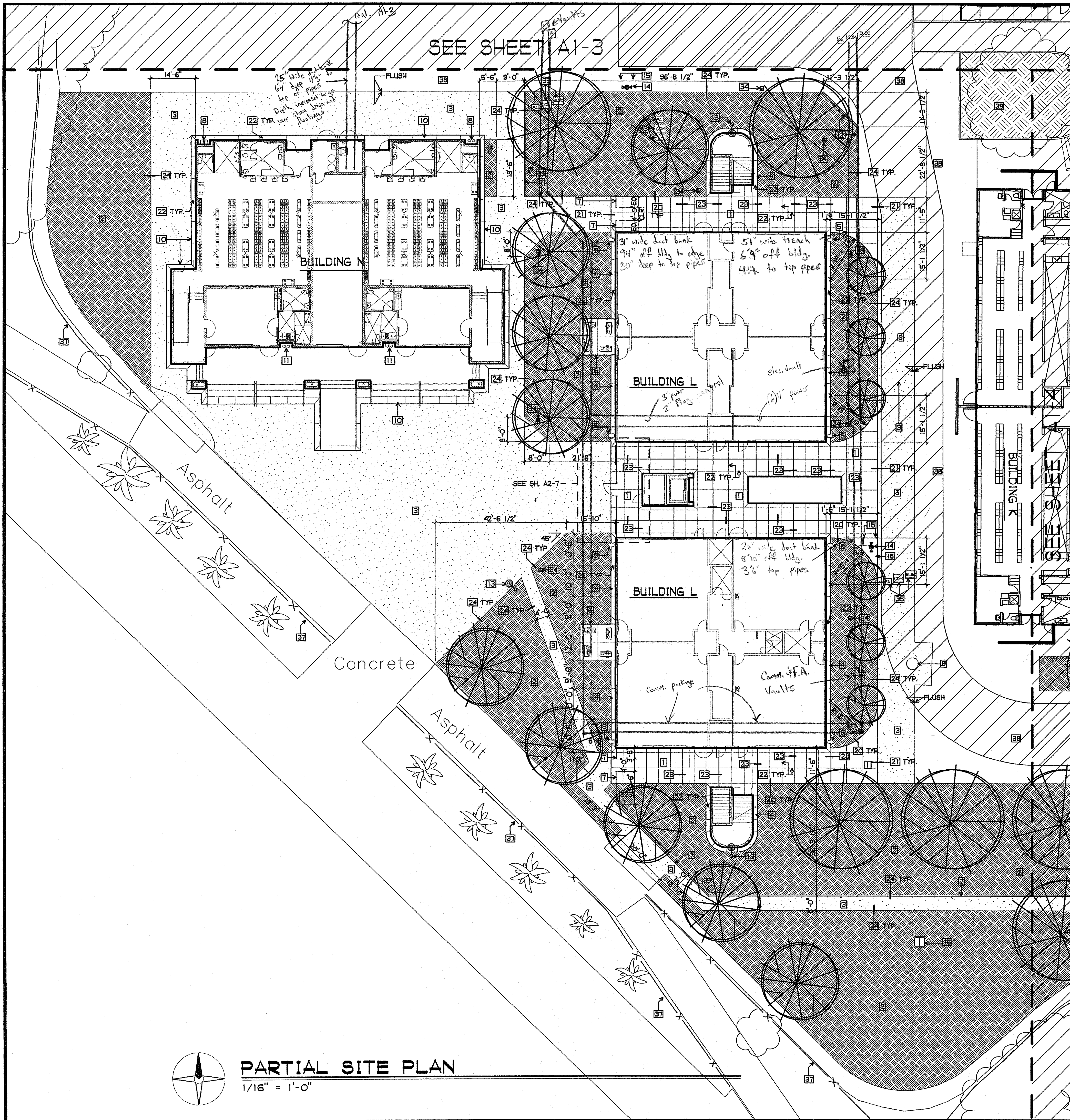
LICENSED ARCHITECT
JOHN SCOTT GROTH
C-26609
4/30/2007 RENEWAL

SHEET TITLE



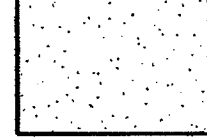

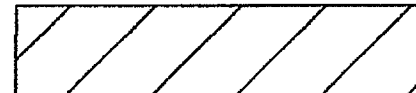
SITE PLAN
ACCESSIBILITY

A1-1

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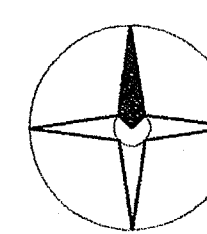


SITE PLAN LEGEND

-  NEW CONCRETE PAVING (TOOLED JOINT TYP. SEE 17/A2-4. SEE PLAN FOR EXPANSION JOINT LOCATIONS)
-  NEW LANDSCAPING
-  NEW ASPHALT PAVING
-  NEW TREE
-  FIRE ACCESS LANE

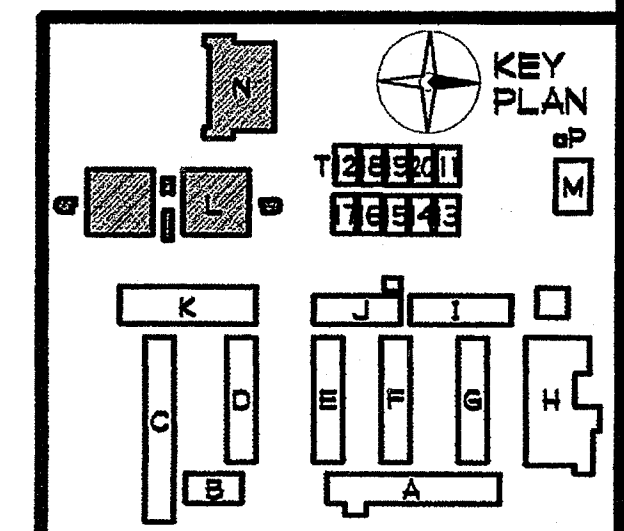
SHEET NOTES

- 1 NEW CONCRETE WALK - SEE 14/A2-4
- 2 NEW LANDSCAPE AREA
- 3 NEW AC PAVING
- 4 NEW MOW STRIP - SEE 3/A2-4
- 5 NEW CONCRETE SPLASH BLOCK - SEE 5/A2-4
- 6 NEW MECHANICAL PAD AND FENCE - SEE 1/A2-4
- 7 NEW 8'-0" HIGH CHAIN LINK FENCE
- 8 NEW ACCESSIBLE DRINKING FOUNTAIN - SEE 2/A9-7
- 9 NEW CAP AT EXISTING ABANDONED SEWAGE PUMP - SEE CIVIL
- 10 NEW MOW STRIP - SEE 20/A2-4
- 11 NEW ACCESSIBLE DRINKING FOUNTAIN - SEE 1/A9-7
- 12 NEW 3'-6" HIGH CHAIN LINK FENCE
- 13 NEW EXTERIOR SITE LIGHTING - SEE ELECTRICAL
- 14 NEW FIRE HYDRANT
- 15 NEW BOLLARDS - SEE 7/A2-7
- 16 NEW SEWAGE PUMP - SEE CIVIL
- 20 NEW CONCRETE AT GRADE - SEE 13/A2-4
- 21 NEW CONCRETE AT AC PAVING - SEE 15/A2-4
- 22 NEW TOOLED JOINT - SEE 17/A2-4
- 23 NEW EXPANSION JOINT - SEE 16/A2-4
- 24 NEW EDGE OF AC PAVING AT LANDSCAPE - SEE 4/A2-4
- 34 NEW CATCH BASIN - SEE CIVIL
- 35 NEW PULL BOXES - SEE CIVIL
- 37 EXISTING CHAIN LINK FENCE
- 38 EXISTING AC PAVING
- 39 EXISTING LANDSCAPE
- 45 EXISTING PULL BOXES



PARTIAL SITE PLAN

1/16" = 1'-0"

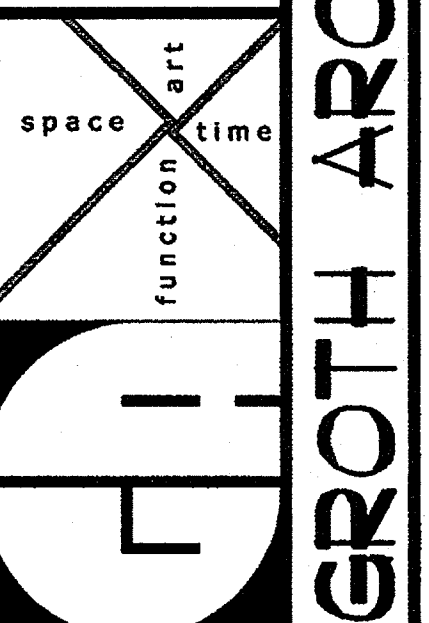


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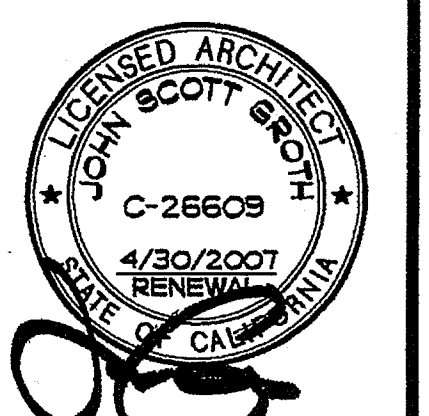
CLUSD NO.
758-000
 PROJECT NOS.
025
 P. T. N.
73569-9
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REVISIONS

JEFFERSON MS NEW CONSTRUCTION
 823 ACACIA STREET
 OCEANSIDE, CA 92054
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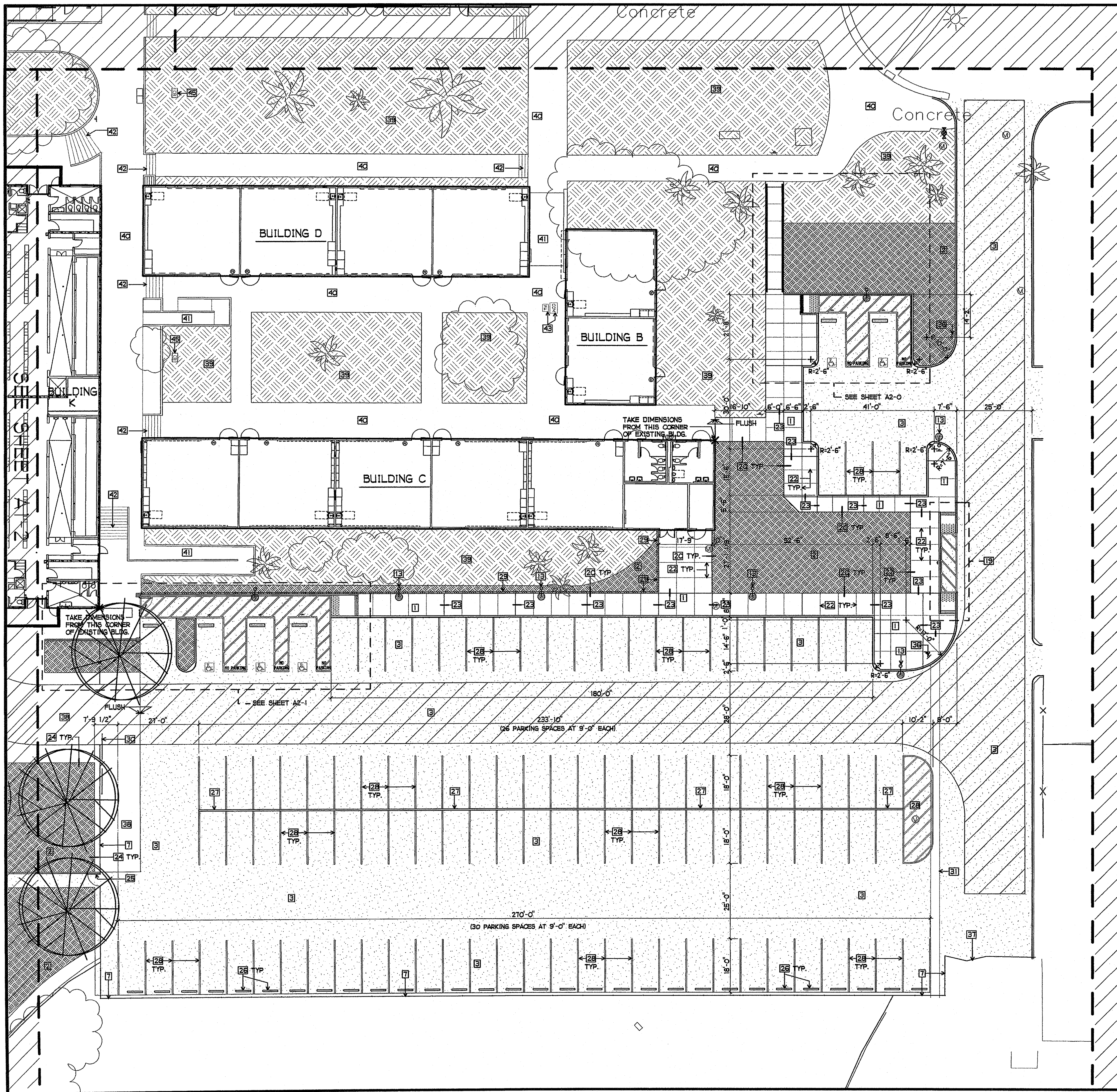


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 AC PS FLSVA SS
 DATE MAR 28 2005

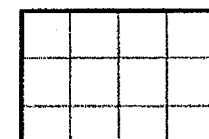
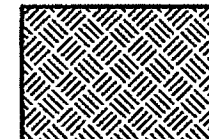
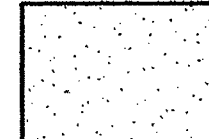

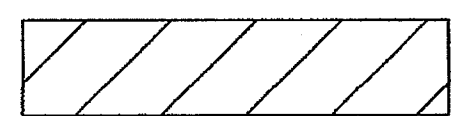


SHEET TITLE
 PARTIAL
 SITE PLAN
 A1-2

PLOTTED 3/18/2005 11:12 AM
 PHONE 760-754-8191
 FAX 760-754-8291
 SUITE 234
 3355 MISSION AVE.
 OCEANSIDE, CALIFORNIA 92054



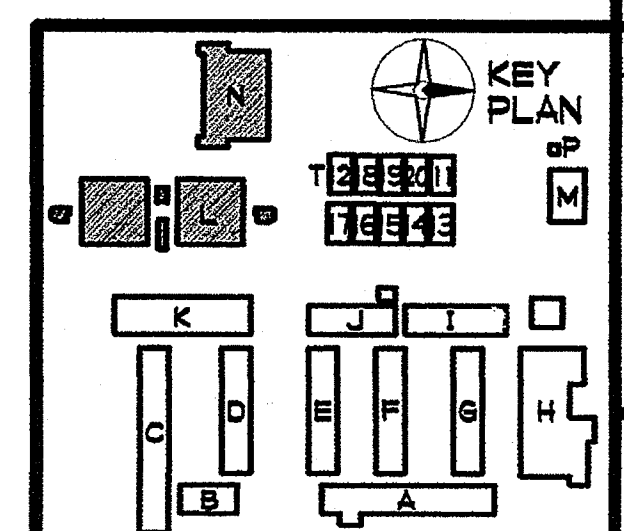
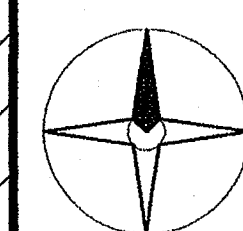
SITE PLAN LEGEND

-  NEW CONCRETE PAVING (TOOLED JOINT TYP. SEE 17/A2-4. SEE PLAN FOR EXPANSION JOINT LOCATIONS)
-  NEW LANDSCAPING
-  NEW ASPHALT PAVING
-  NEW TREE
-  FIRE ACCESS LANE

SHEET NOTES

- 11 NEW CONCRETE WALK - SEE 14/A2-4
- 12 NEW LANDSCAPE AREA
- 13 NEW AC PAVING
- 14 NEW 6'-0" HIGH CHAIN LINK FENCE
- 15 NEW EXTERIOR SITE LIGHTING - SEE ELECTRICAL
- 16 NEW DIRECTIONAL SIGNAGE RIGHT - SEE 5/A2-6
- 17 NEW DIRECTIONAL SIGNAGE LEFT - SEE 5/A2-6
- 18 NEW CURB CUT AND DROP OFF - SEE 1/A2-6
- 19 NEW CONCRETE AT GRADE - SEE 13/A2-4
- 20 NEW CONCRETE AT AC PAVING - SEE 15/A2-4
- 21 NEW TOOLED JOINT - SEE 17/A2-4
- 22 NEW EXPANSION JOINT - SEE 16/A2-4
- 23 NEW EDGE OF AC PAVING AT LANDSCAPE - SEE 4/A2-4
- 24 NEW 6'-0" HIGH x 4'-0" WIDE CHAIN LINK SWINGING GATE
- 25 NEW CONCRETE WHEEL STOP - SEE 9/A2-4
- 26 NEW 6" HIGH AC BERM - SEE CIVIL
- 27 NEW 3" WIDE PARKING STRIPING
- 28 NEW 72" HIGH ORNAMENTAL STEEL FENCING
- 29 NEW 6'-0" HIGH x 20'-0" WIDE ROLLING CHAIN LINK FENCE
- 30 NEW CONCRETE GLITTER - SEE CIVIL
- 31 NEW TOW AWAY SIGN - SEE 6/A2-6
- 32 EXISTING CHAIN LINK FENCE
- 33 EXISTING LANDSCAPE
- 34 EXISTING CONCRETE PAVING
- 35 EXISTING CONCRETE RAMP
- 36 EXISTING CONCRETE STAIRS
- 37 EXISTING PULL BOXES
- 38 EXISTING CATCH BASIN

PARTIAL SITE PLAN
1/16" = 1'-0"



PLOTTED 3/18/2005 11:23 AM

GROTH ARCHITECTS, INC. PHONE 760-754-8191 FAX 760-754-8291

OUSD NO. 758-000

PROJECT NOS. 025

P. T. N. 73569-9

DATE

REVISIONS

JEFFERSON MS NEW CONSTRUCTION
823 ACACIA STREET
OCEANSIDE, CA 92054
OCEANSIDE UNIFIED S.D.

space art
function time

GROTH ARCHITECTS, INC.


DSA

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

4-106494

AC. PLS. SS.

DATE: MAR 28 2005

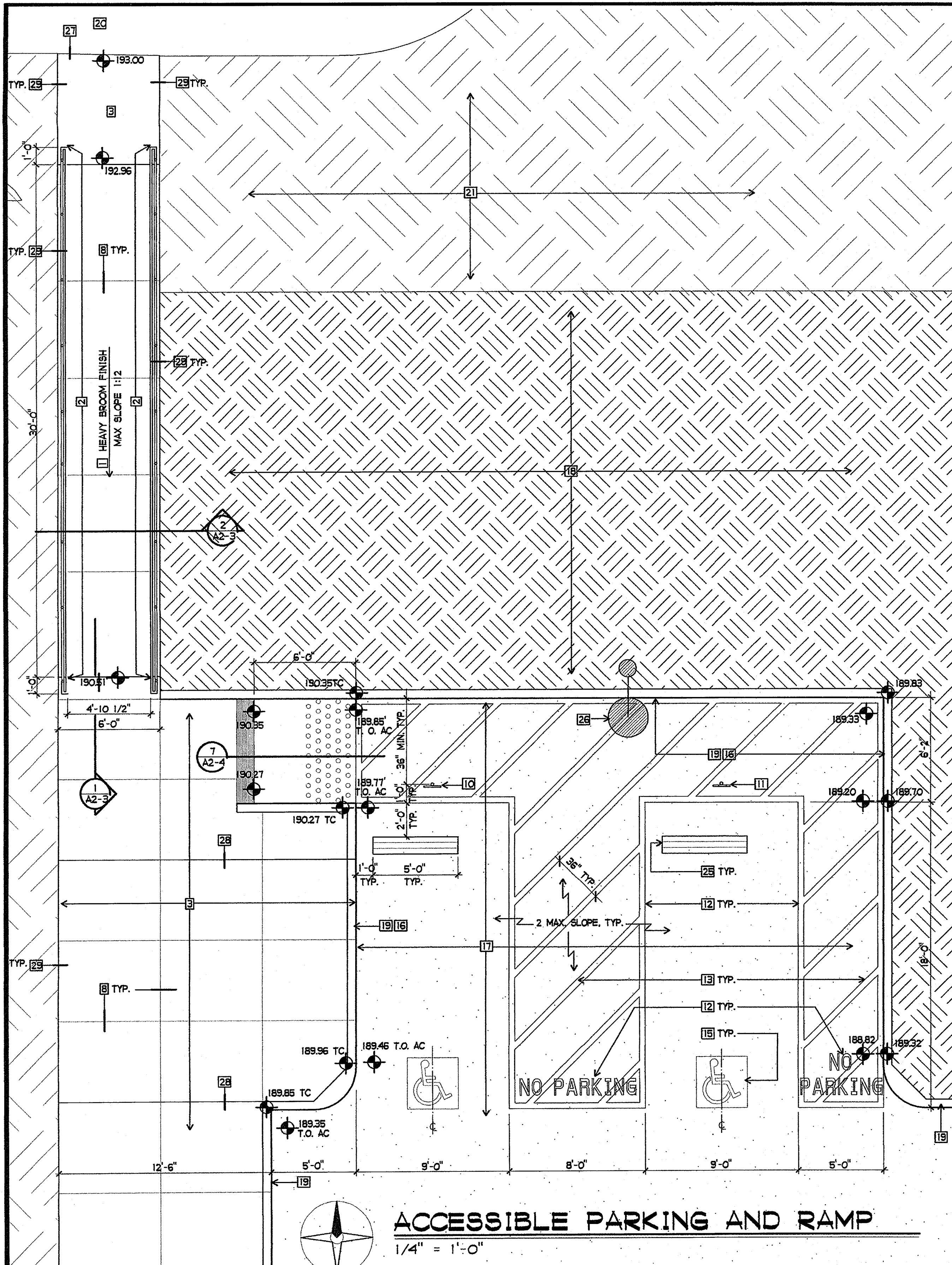


SHEET TITLE

PARTIAL
SITE PLAN

A1-4

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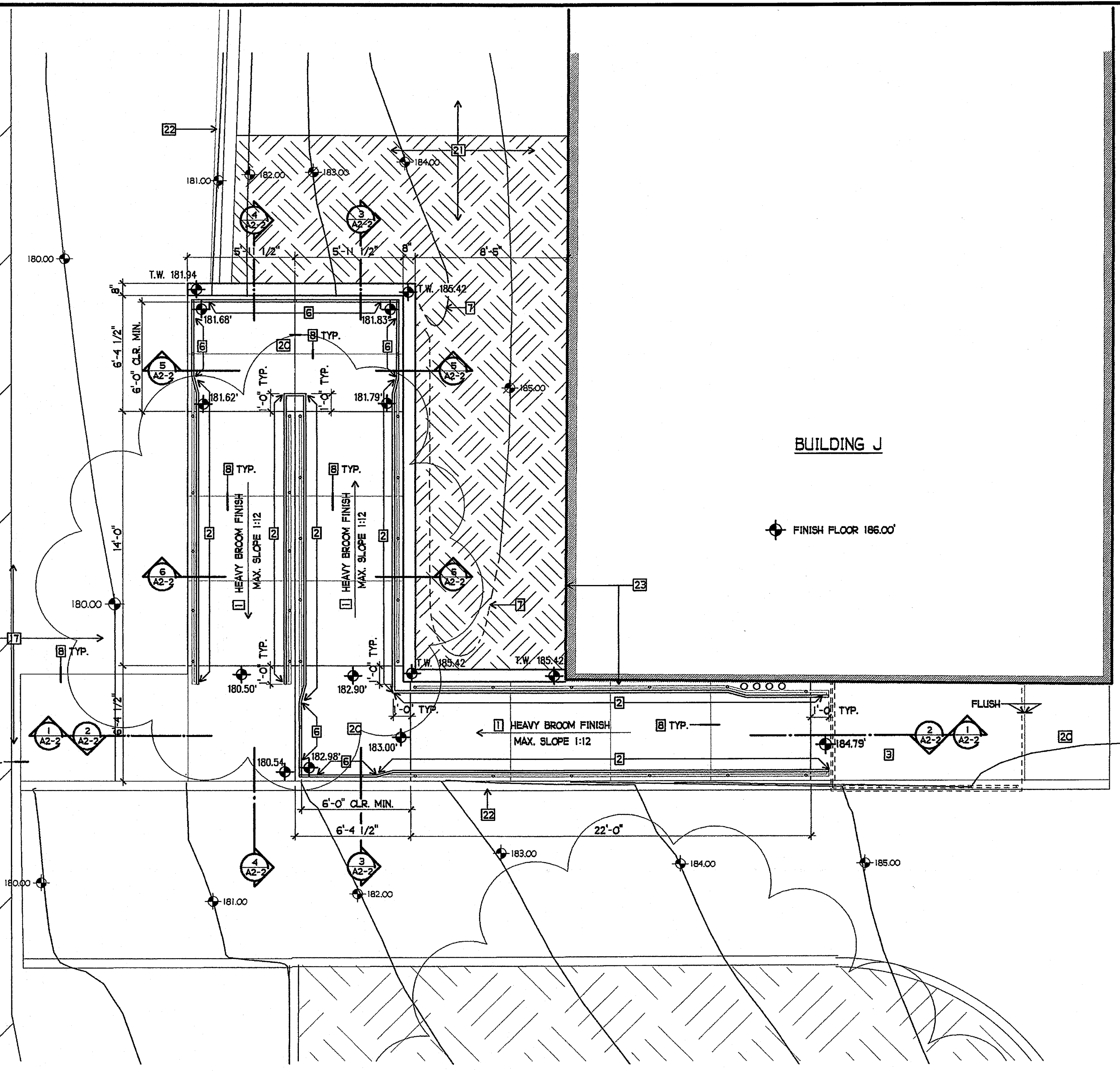


ACCESSIBLE PARKING AND RAMP

1/4" = 1'-0"

SHEET NOTES

- | | | |
|--|--|---|
| 1] NEW CONCRETE RAMP - 4" TH. WITH #4'S AT 18" OC. EA. WAY; HEAVY BROOM FINISH | 12] NEW "NO PARKING" PAINTED IN 12" HIGH WHITE LETTERING | 21] EXISTING LANDSCAPE |
| 2] NEW HANDRAIL - SEE 9/A2-5 | 13] NEW 4" WIDE BLUE PAINT STRIPES, TYP. | 22] NOT USED |
| 3] NEW CONCRETE WALK - SEE 14/A2-4 | 14] NEW 4" WIDE PAINT STRIPES 36" OC. DIAGONALLY, TYP. | 23] NEW WHEEL STOP SEE 9/A2-4 |
| 4] NEW TOOLED JOINT - SEE 17/A2-4 | 15] NEW INTERNATIONAL SYMBOL OF ACCESSIBILITY PER 8/A2-4 | 24] NEW SITE LIGHTING |
| 5] CONCRETE WALK AT AC PAVING - SEE 15/A2-4 | 16] NEW PAINTED BLUE CURBS AT ACCESSIBLE STALLS | 25] NEW COLOR/MATERIAL CHANGE JOINT - SEE 18/A2-4 |
| 6] NEW VAN ACCESSIBLE SIGN 12/A2-4 POLE MNT'D 80" CLR. FROM BOTTOM OF SIGN | 17] NEW AC PAVING | 26] NEW EXPANSION JOINT - SEE 16/A2-4 |
| 7] NEW ACCESSIBLE SIGN 11/A2-4 POLE MNT'D 80" CLR. FROM BOTTOM OF SIGN | 18] NEW LANDSCAPE | 27] CONCRETE WALK AT LANDSCAPE - SEE 13/A2-4 |
| | 19] NEW CONCRETE CURB | |
| | 20] EXISTING CONCRETE PAVING | |



ACCESSIBLE RAMP PLAN

1/4" = 1'-0"

SHEET NOTES

- | | | |
|--|---|---|
| 1] NEW CONCRETE RAMP - 4" TH. WITH #4'S AT 18" OC. EA. WAY; HEAVY BROOM FINISH | 6] NEW RAIL - SEE 12/A2-5 | 16] NEW LANDSCAPE |
| 2] NEW HANDRAIL - SEE 9/A2-5 AND 7/A2-5 | 7] NEW LINE OF GRADE - DASHED | 17] NEW CONCRETE RAMP LANDING - 4" TH. WITH #4'S AT 18" OC. EA. WAY |
| 3] NEW CONCRETE WALK - SEE 14/A2-4 | 8] NEW TOOLED JOINT - SEE 17/A2-4 | 18] EXISTING LANDSCAPE |
| | 9] CONCRETE WALK AT AC PAVING - SEE 15/A2-4 | 19] EXISTING RETAINING WALL |
| | 10] NEW AC PAVING | 20] EXISTING BUILDING |
| | | 21] CONCRETE AT GRADE - SEE 13/A2-4 |

EXTERIOR ACCESSIBLE RAMP

- RAMP SURFACE SHALL BE HEAVY BROOM FINISH CONCRETE. RAMP SLOPE SHALL NOT EXCEED 1 INCH PER 12 INCHES.
- PROVIDE GUIDERAILS PER 910/A2-5
- HANDRAILS SHALL BE PLACED ON EACH SIDE OF THE RAMP, AND SHALL BE CONTINUOUS THE FULL LENGTH OF THE RAMP. TOP OF HANDRAILS SHALL BE MOUNTED AT 34 INCHES ABOVE THE SURFACE OF THE RAMP OR LANDING.
- HANDRAILS SHALL EXTEND A MINIMUM OF 12 INCHES BEYOND THE TOP AND BOTTOM OF THE RAMP, AND THE ENDS SHALL BE RETURNED WHERE PROJECTION OF HANDRAIL EXTENSION WOULD CREATE A HAZARD. WRAP EXTENSIONS AROUND AS SHOWN ON PLANS. INNER RAILS SHALL BE CONTINUOUS FROM LANDING TO LANDING.
- HANDRAILS PROJECTING FROM A WALL OR GUARDRAIL SHALL BE 1 1/2 INCHES BETWEEN THE HANDRAIL AND THE WALL OR GUARDRAIL, BEND RAILS AROUND OBSTRUCTIONS TO MAINTAIN THIS CLEAR SPACE. BRACKETS SHALL BE ATTACHED TO THE LOWER SIDE OF HANDRAILS SO AS TO OFFER NO OBSTRUCTION TO THE TOP AND BOTH SIDES OF THE HANDRAIL.
- THE HANDGRIP PORTION OF HANDRAILS SHALL BE 1-1/4 INCHES OUTSIDE DIAMETER STANDARD STEEL PIPE. HANDRAIL SURFACE SHALL BE SMOOTH WITH NO SHARP CORNERS.
- RAMP SURFACES 30 INCHES OR MORE ABOVE AN ADJACENT GRADE SHALL BE PROTECTED BY A 42 INCH HIGH GUARDRAIL. SEE 11/A2-5

NOTE: CONSTRUCTION TOLERANCES DO NOT PERMIT THE VIOLATION OF DIMENSIONS OR GRADES AND SLOPES AND THEIR RELATIONSHIP REQUIRED BY CODE ADJUST WORK AS REQUIRED TO COMPLY WITH SUCH REQUIREMENTS.

GROTH ARCHITECTS, INC.
 823 ACACIA STREET
 OCEANSIDE, CA 92054
 OCEANSIDE UNIFIED S.D.

PLOTTED 3/22/2005 4:14 PM
 CUBSD NO. 758-000
 PROJECT NOS. 025
 P. T. N. 73569-9
 DATE
 REVISIONS

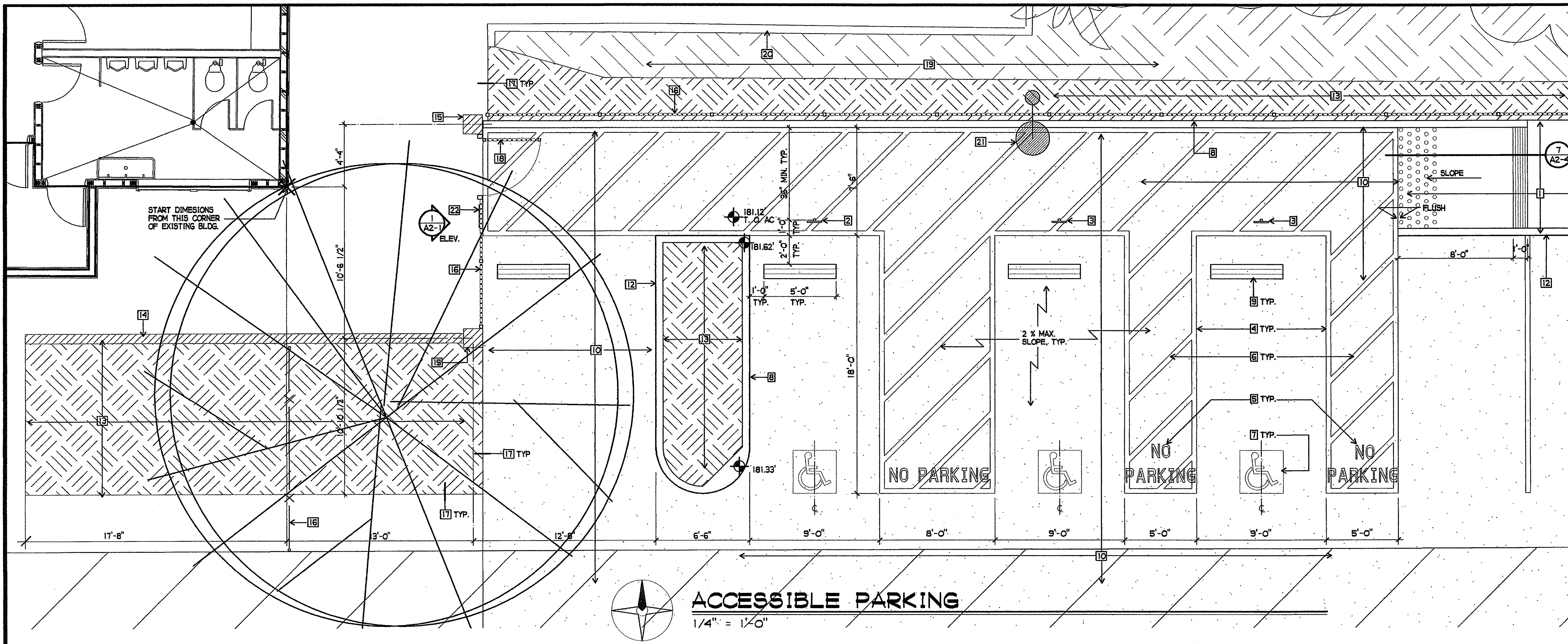
JEFFERSON MS NEW CONSTRUCTION
 3355 MISSION AVE. SUITE 234
 OCEANSIDE, CALIFORNIA 92054
 PHONE 760-754-8191
 FAX 760-754-8291

DSA
 IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 OFFICE OF REGULATION SERVICES
 4-106494
 AC. [Signature] FL. [Signature] SS [Signature]
 DATE: MAR 28 2005

LICENSED ARCHITECT
 JOHN SCOTT GROTH
 C-26609
 4/30/2007
 RENEWED
 STATE OF CALIFORNIA

SHEET TITLE
 ACCESSIBLE
 PARKING AND
 RAMP
 A2-0

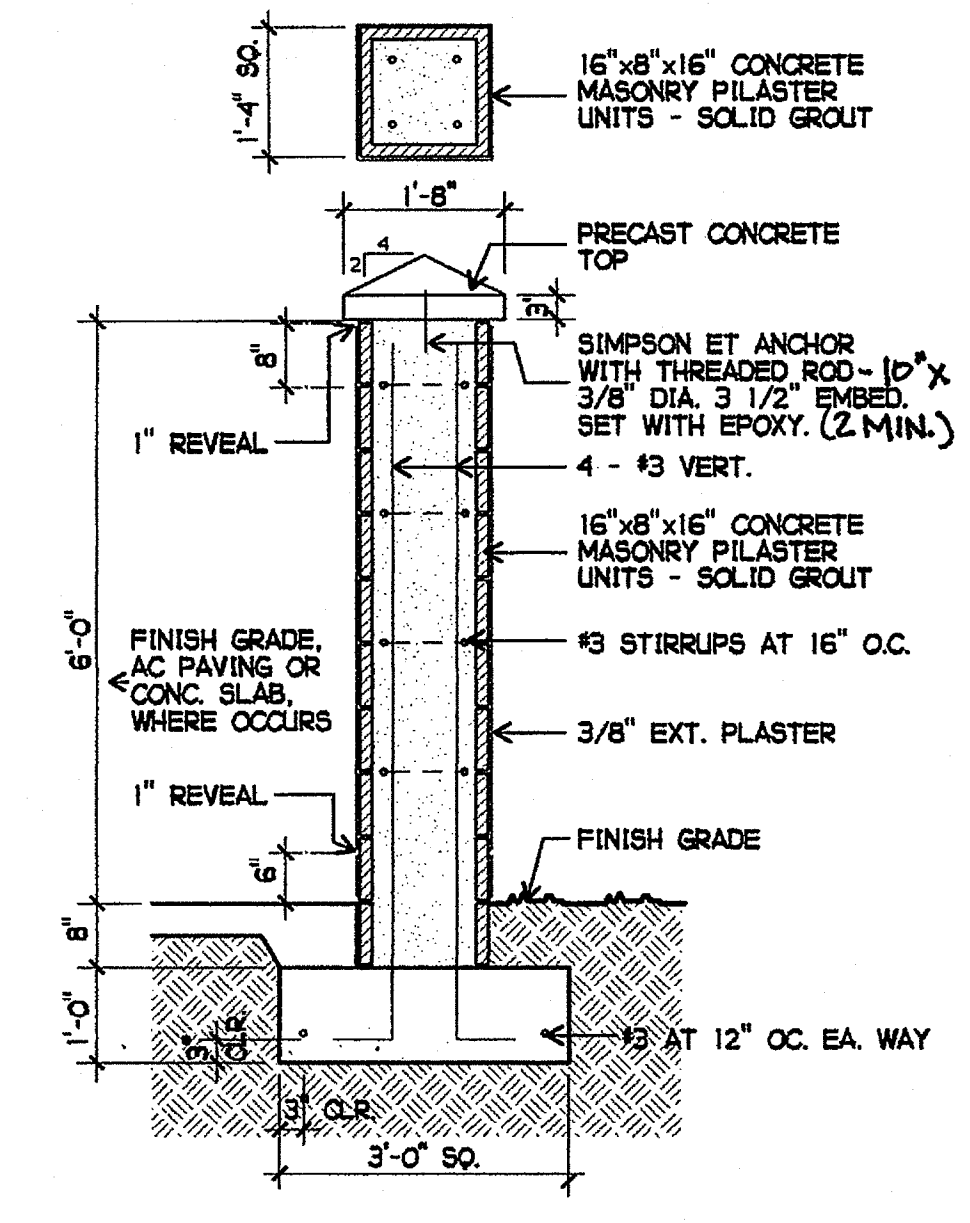
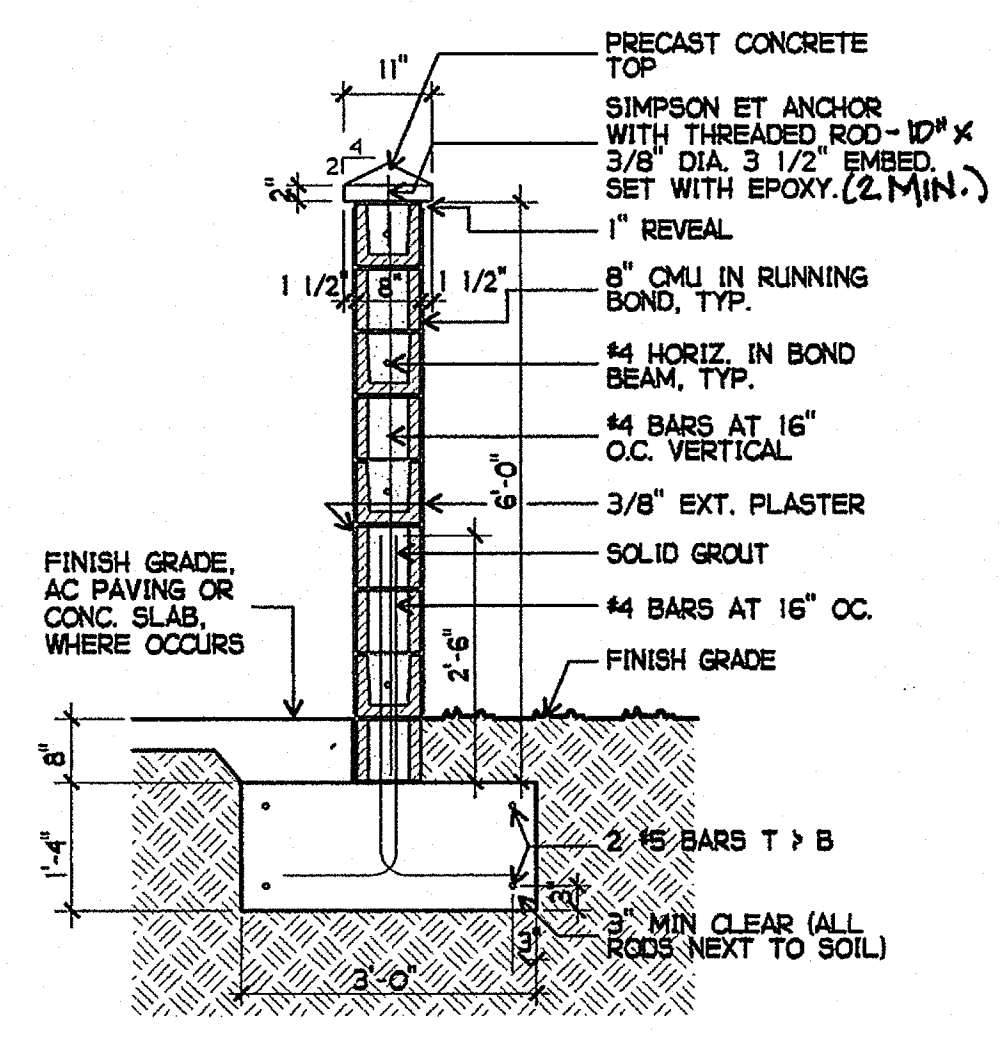
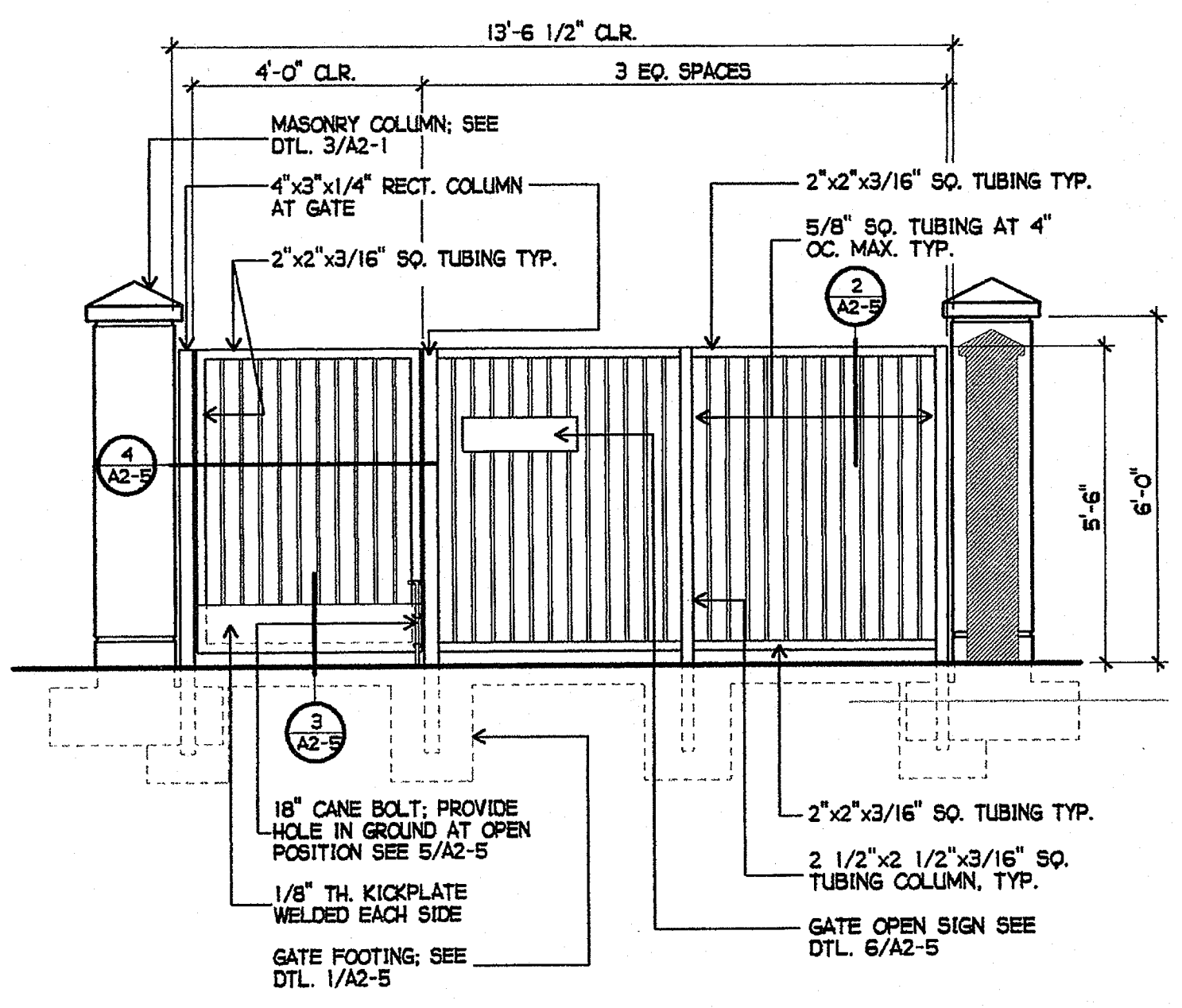
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ACCESSIBLE PARKING
1/4" = 1'-0"

SHEET NOTES

- 1 NEW CONCRETE WALK - SEE 14/A2-4
- 2 NEW VAN ACCESSIBLE SIGN - SEE 12/A2-4
- 3 NEW ACCESSIBLE SIGN - SEE 11/A2-4
- 4 NEW 4" WIDE BLUE PAINT STRIPES, TYP.
- 5 NEW "NO PARKING" PAINTED IN 12" HIGH WHITE LETTERING, TYP.
- 6 NEW 4" WIDE PAINT STRIPES 36" OC. DIAGONALLY, TYP.
- 7 NEW INTERNATIONAL SYMBOL OF ACCESSIBILITY PER 8/A2-4
- 8 NEW PAINTED BLUE CURBS AT ACCESSIBLE STALLS
- 9 WHEEL STOP SEE 9/A2-4
- 10 NEW AC PAVING
- 11 NEW 6" CONCRETE CURB
- 12 NEW LANDSCAPE
- 13 NEW MASONRY WALL - SEE 2/A2-1
- 14 NEW MASONRY COLUMN - SEE 3/A2-1
- 15 NEW 72" HIGH ORNAMENTAL STEEL FENCING
- 16 NEW EDGE OF AC AT LANDSCAPE - SEE 4/A2-4
- 17 NEW 72" HIGH x 4'-0" WIDE ORNAMENTAL STEEL SWINGING GATE
- 18 EXISTING LANDSCAPE
- 19 EXISTING ACCESSIBLE CONCRETE RAMP
- 20 NEW SITE LIGHTING - SEE ELECTRICAL
- 21 NEW GATE OPEN SIGN SEE 6/A2-5



PLOTTED 3/18/2005 11:38 AM

GROTH ARCHITECTS, INC. 3555 MISSION AVE. SUITE 234 OCEANSIDE, CALIFORNIA 92054
PHONE 760-754-8191 FAX 760-754-8291

COURT NO. 758-000
PROJECT NOS. 025
P. T. N. 73569-9
DATE
REVISIONS

space art
function time

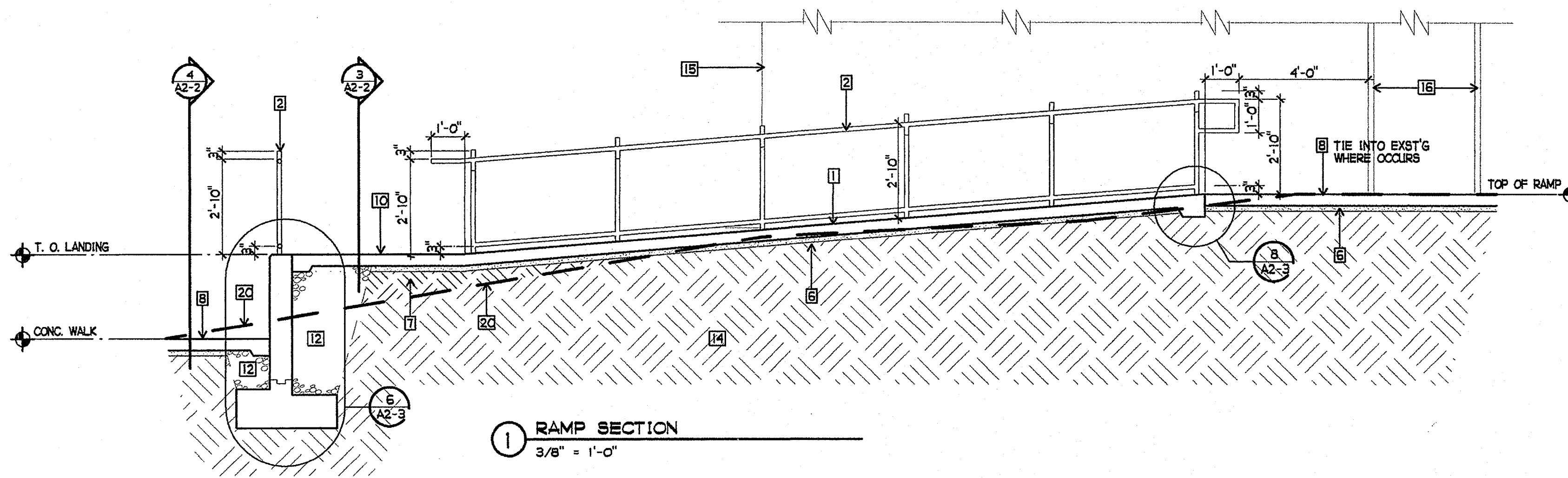
GROTH ARCHITECTS, INC.
823 ACACIA STREET
OCEANSIDE, CA 92054
OCEANSIDE UNIFIED S.D.

DSA
IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
4-106494
DATE MAR 28 2005

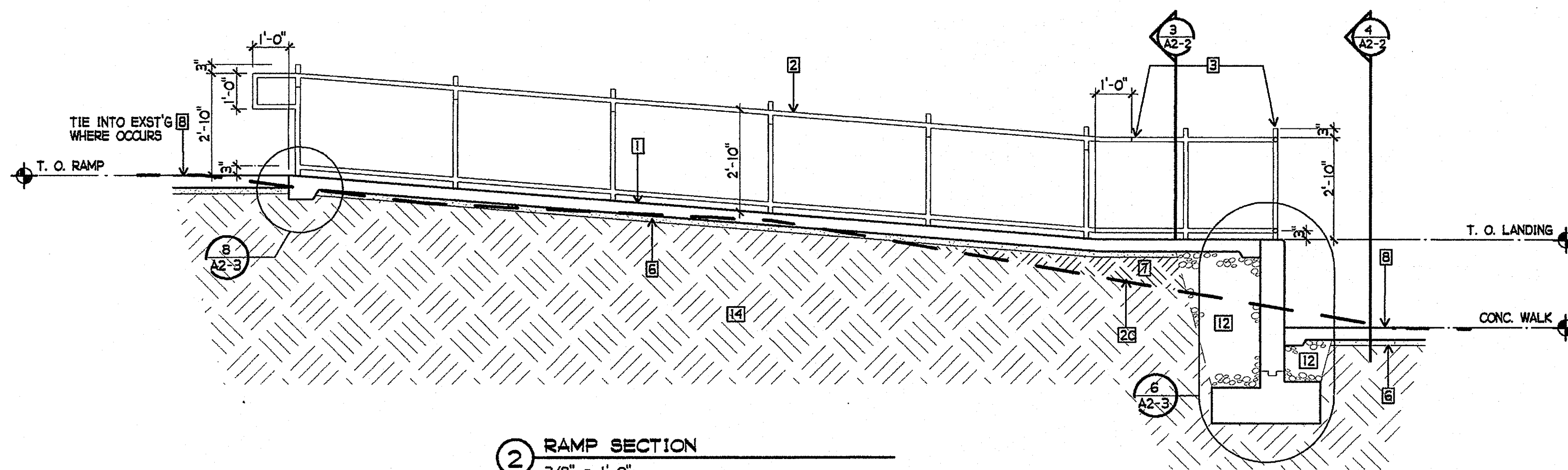
LICENSED ARCHITECT
JOHN SCOTT GROTH
C-26609
4/30/2007 RENEWAL
STATE OF CALIFORNIA

SHEET TITLE
**PARTIAL SITE
ACCESSIBLE
PARKING AND
DETAILS**

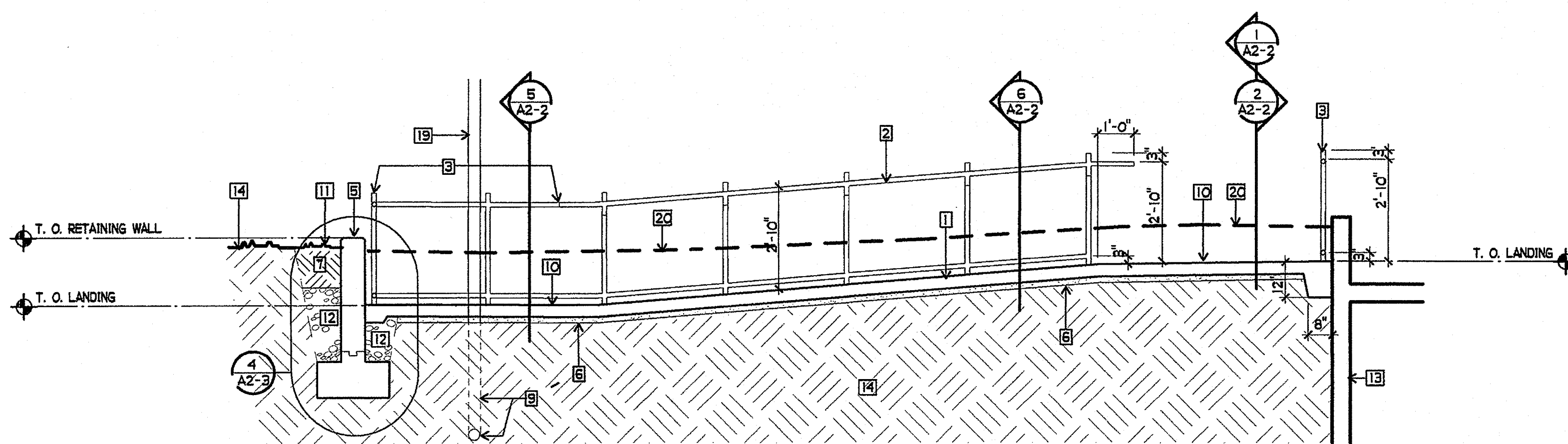
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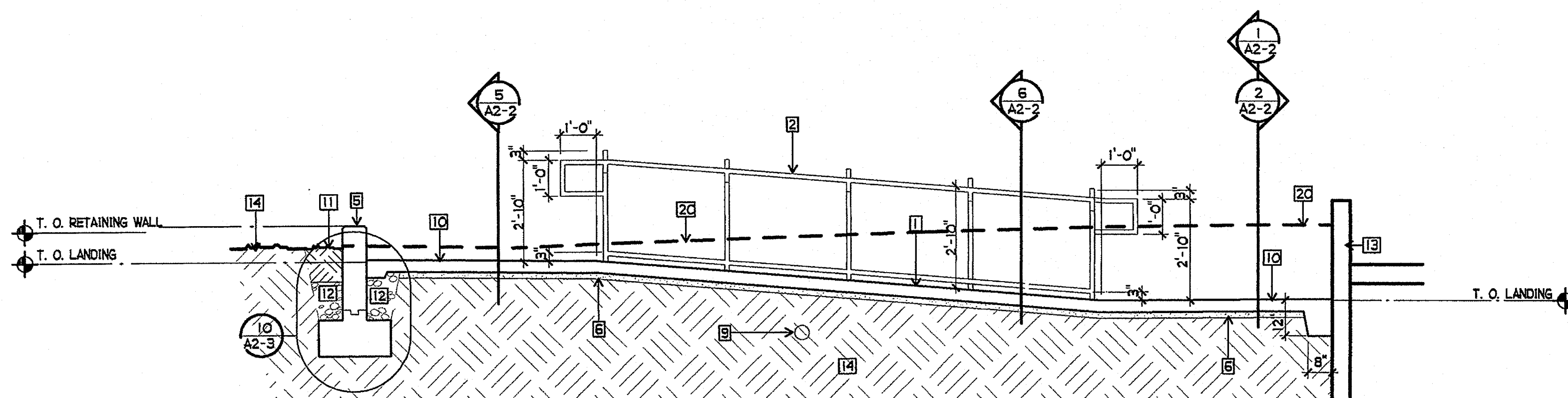
1 RAMP SECTION
3/8" = 1'-0"



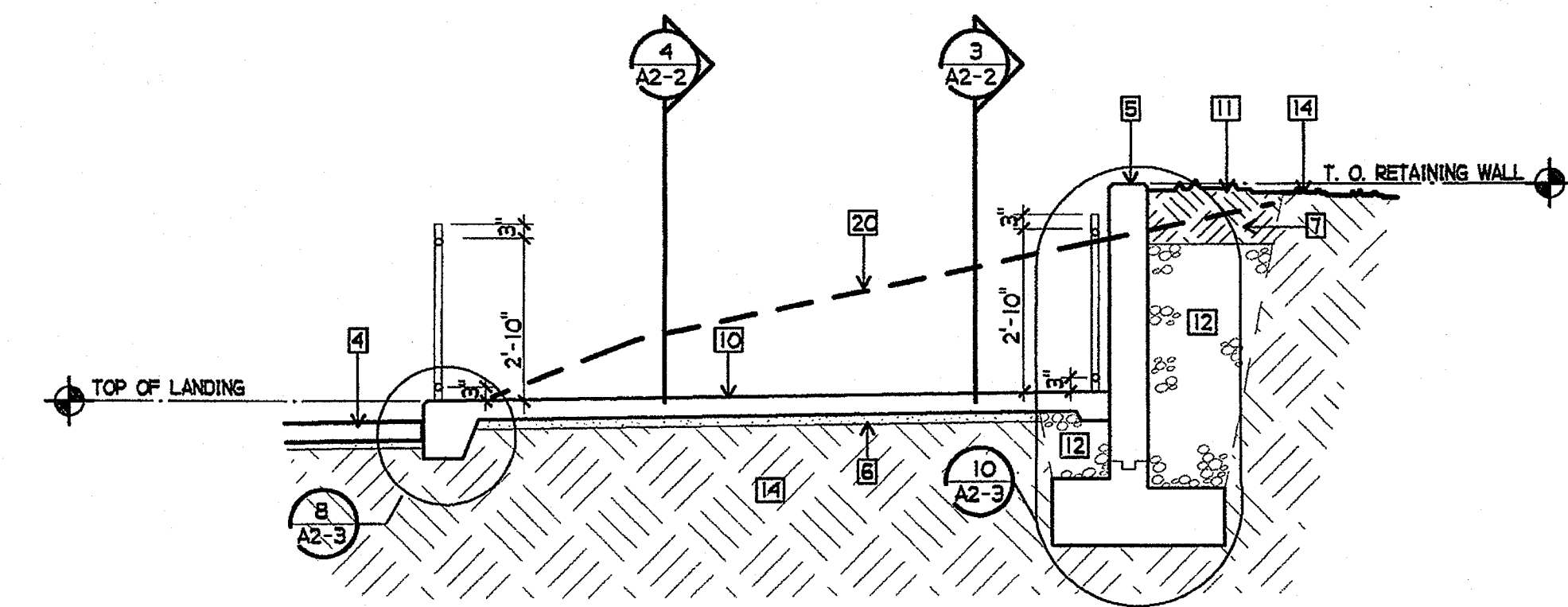
2 RAMP SECTION
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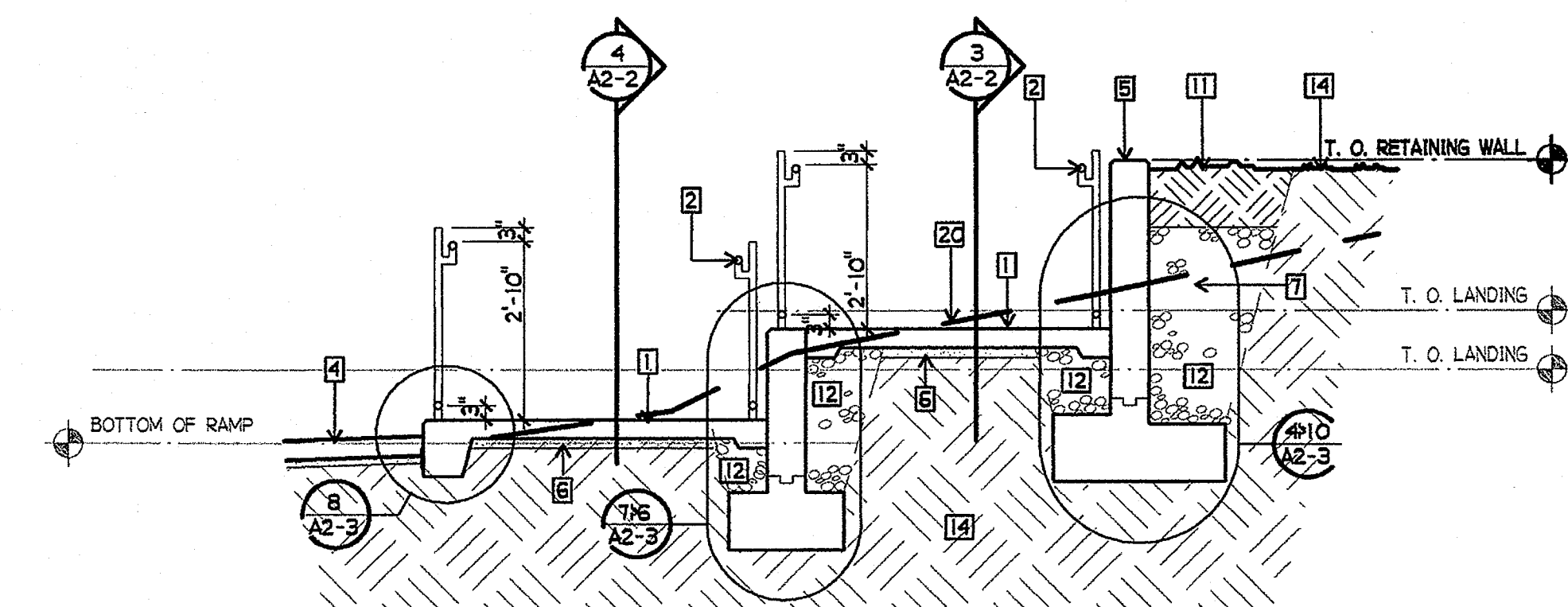
3 RAMP SECTION
3/8" = 1'-0"



4 RAMP SECTION
3/8" = 1'-0"



5 RAMP SECTION
3/8" = 1'-0"



6 RAMP SECTION
3/8" = 1'-0"

SHEET NOTES

- 1 NEW CONCRETE RAMP - 4" TH. WITH #4'S AT 18" OC. EA. WAY
- 2 NEW HANDRAIL - SEE 9/A2-5 AND 7/A2-5
- 3 NEW RAIL - SEE 12/A2-5
- 4 NEW AC PAVING TIE INTO EXISTING
- 5 NEW 8" TH. RETAINING WALL
- 6 NEW 2" SAND
- 7 NEW EARTH FILL
- 8 NEW CONCRETE WALK - SEE 14/A2-4
- 9 NEW 4" PVC PIPE, TIE INTO EXISTING ROOF DRAIN
- 10 NEW CONCRETE RAMP LANDING - 4" TH. WITH #4'S AT 18" OC. EA. WAY
- 11 NEW GRADE
- 12 NEW CRUSHED AGGREGATE
- 13 EXISTING RETAINING WALL
- 14 EXISTING GRADE
- 15 EXISTING FACE OF BUILDING
- 16 EXISTING DOOR
- 17 EXISTING AC PAVING
- 18 EXISTING CONCRETE PAVING
- 19 EXISTING ROOF DRAIN PIPE
- 20 EXISTING GRADE LINE

PLOTTED 3/18/2005 11:34 AM
CMD

GROTH ARCHITECTS, INC.
823 ACACIA STREET
OCEANSIDE, CA 92054
OCEANSIDE UNIFIED S.D.

JEFFERSON MS NEW CONSTRUCTION

CLUSD NO.
758-000

PROJECT NOS.
025

P. T. N.
73569-9

DATE

REVISIONS

3355 MISSION AVE. SUITE 234
OCEANSIDE, CALIFORNIA 92054

PHONE 760-754-8191
FAX 760-754-8291

space art
function time

GROTH ARCHITECTS, INC.

DSA

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

4-106494

AC: P/B FL: SS

DATE: MAR 28 2005

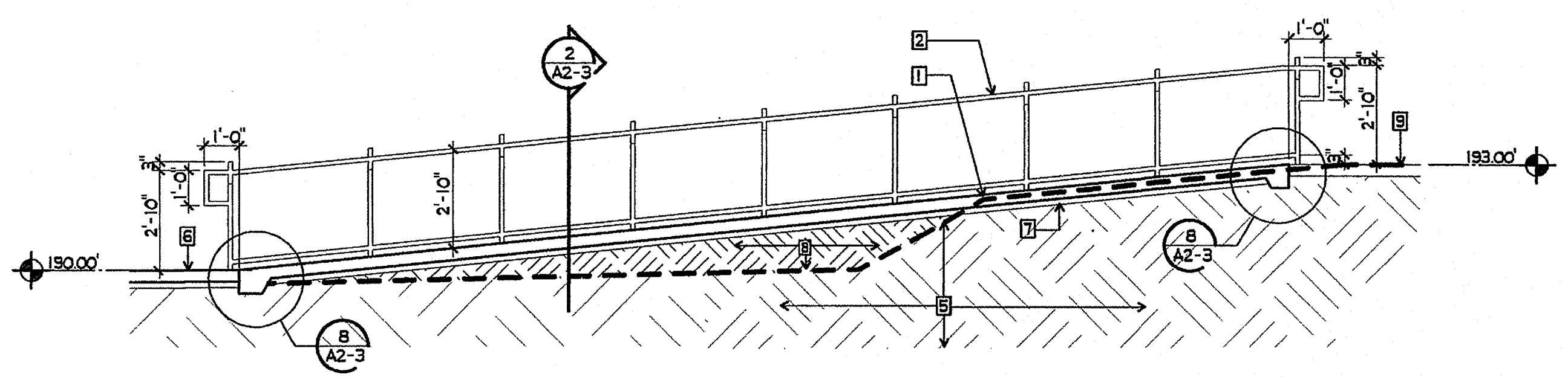
LICENSED ARCHITECT
JOHN SCOTT GROTH
C-26609
4/30/2007 RENEWAL
STATE OF CALIFORNIA

SHEET TITLE

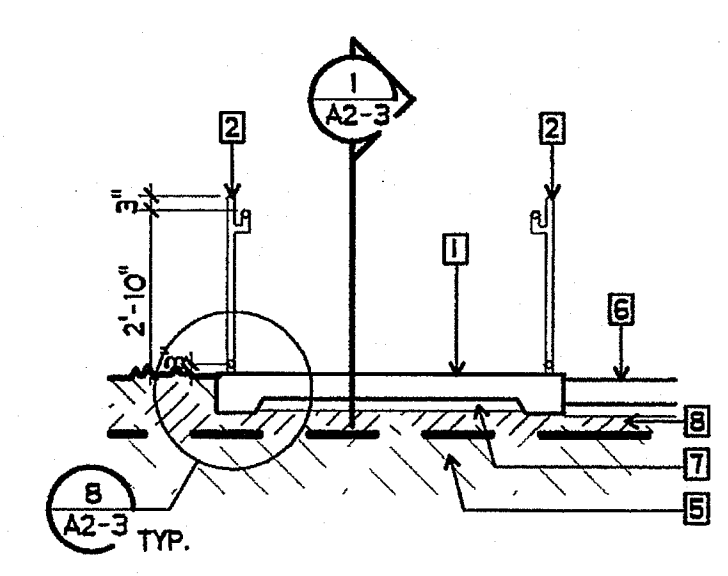
RAMP SECTIONS

A2-2

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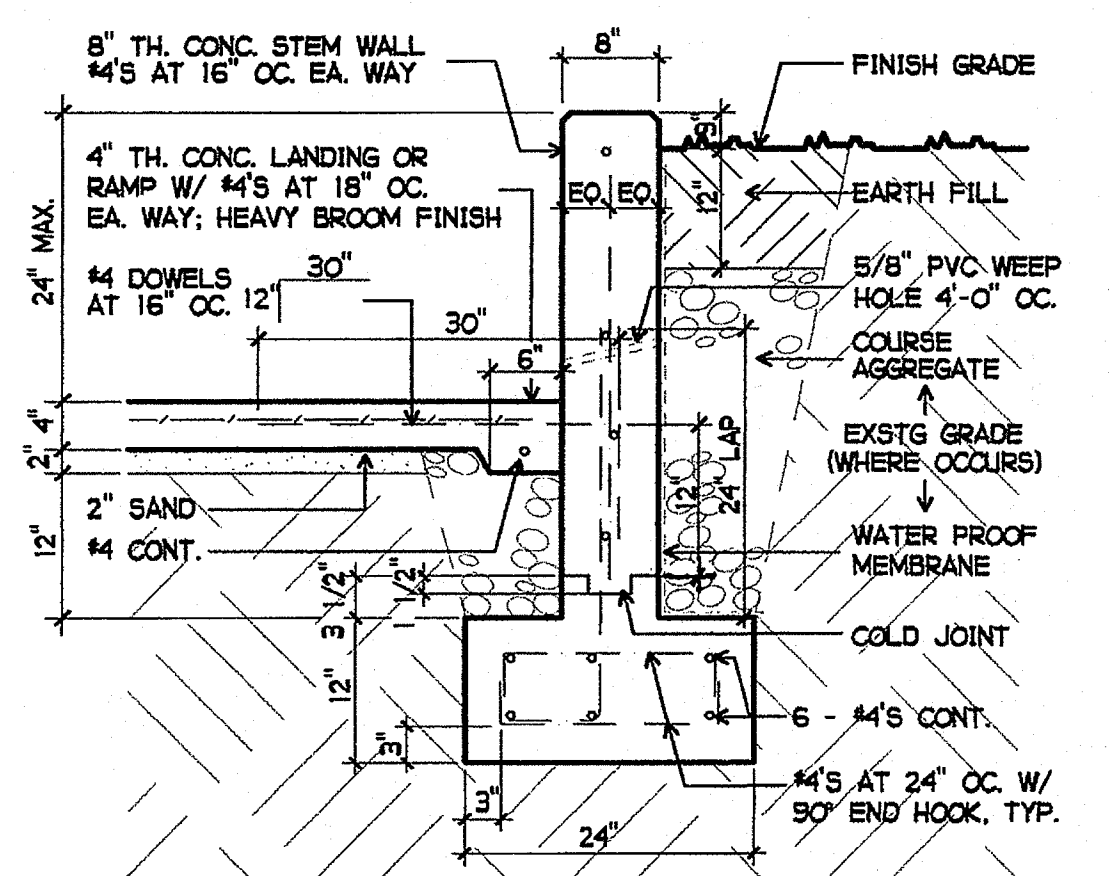
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 3/8" = 1'-0"



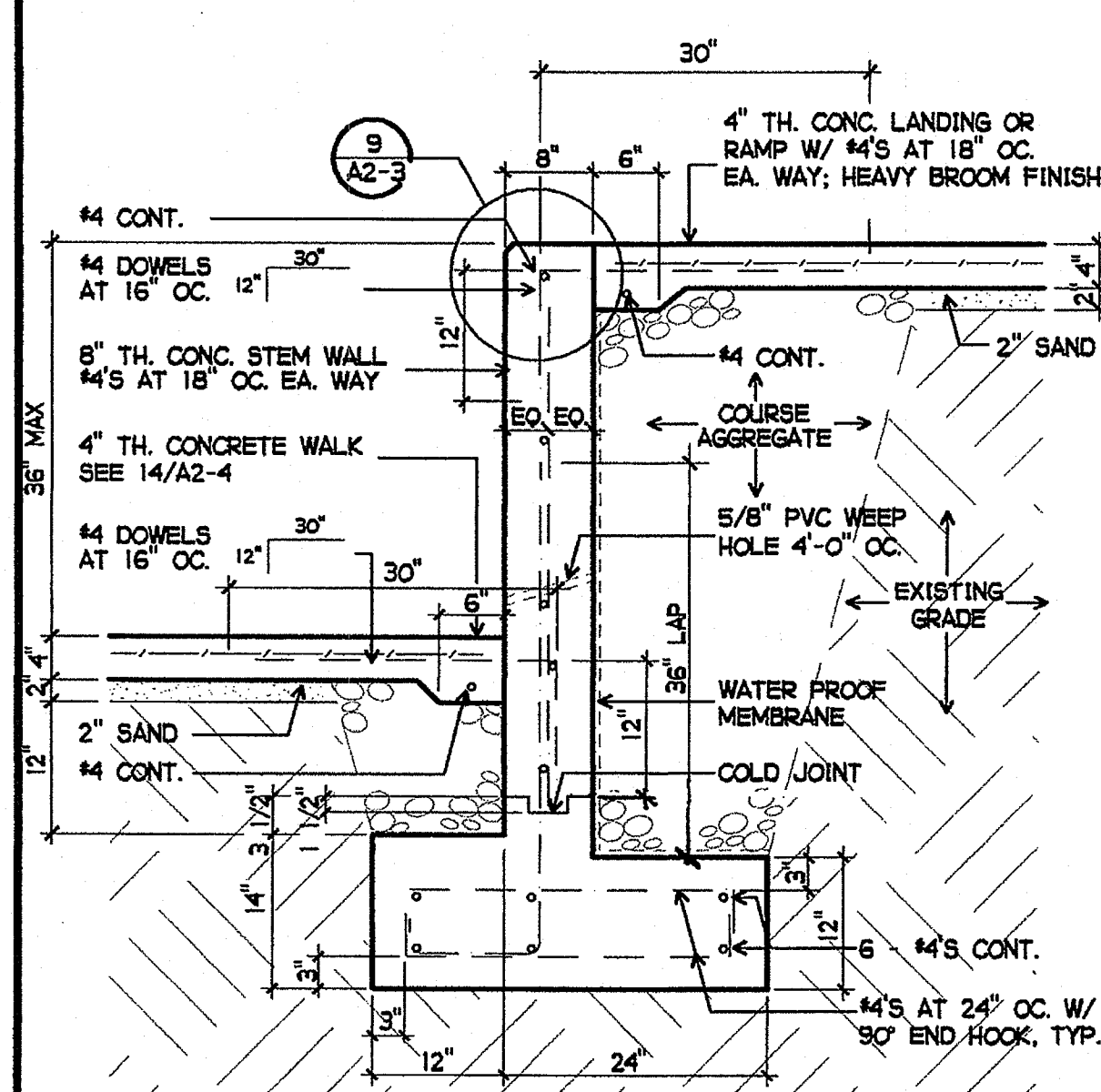
② RAMP SECTION
 3/8" = 1'-0"

SHEET NOTES

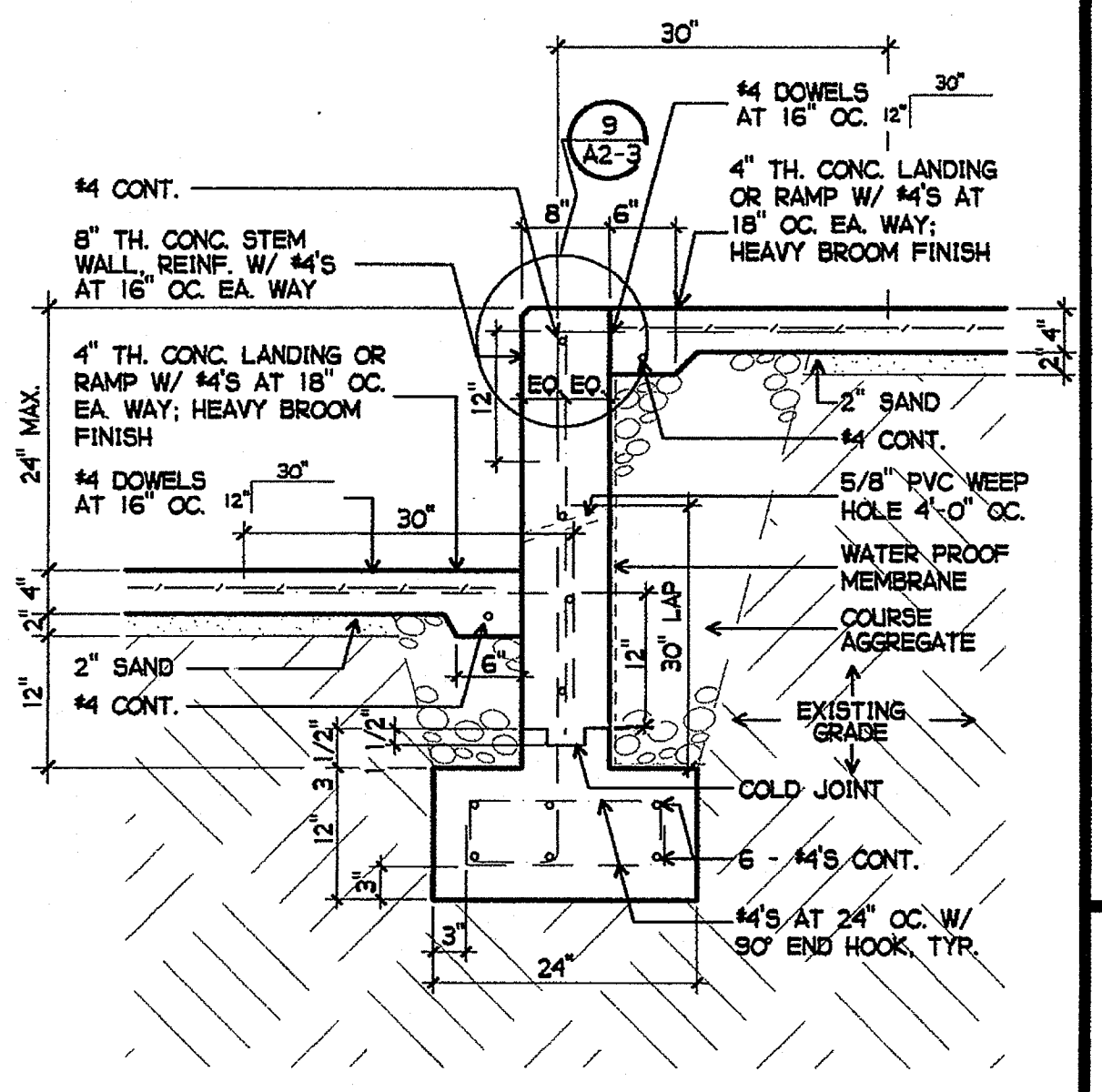
- ① NEW 4" TH. CONCRETE RAMP WITH #4'S AT 18" OC EA. WAY HEAVY BROOM FINISH
- ② NEW HANDRAIL - SEE 9/A2-5 AND 7/A2-5
- ③ NOT USED
- ④ NOT USED
- ⑤ EXISTING GRADE
- ⑥ NEW CONCRETE WALK - SEE 14/A2-4
- ⑦ NEW 2" SAND
- ⑧ NEW COMPACTED FILL - WHERE NEEDED
- ⑨ EXISTING CONCRETE PAVING



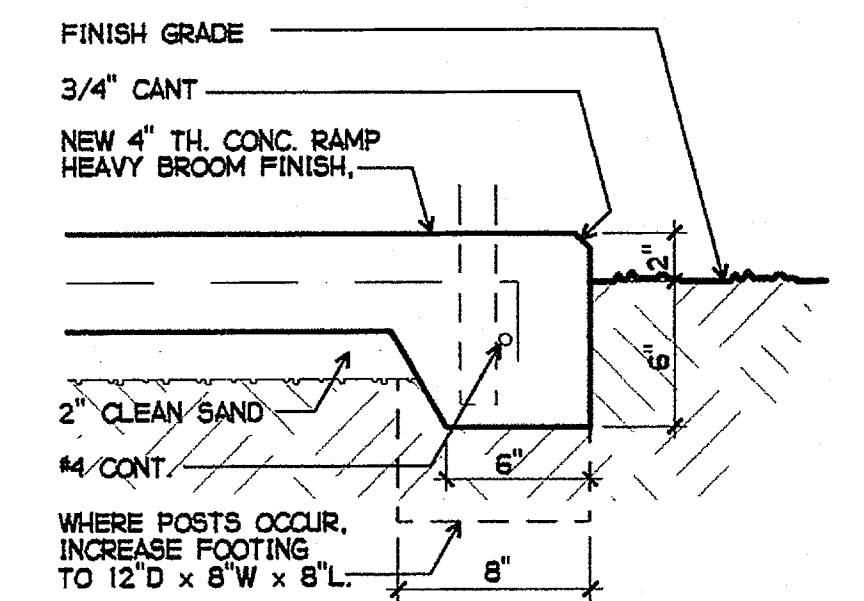
④ CONCRETE RAMP DETAIL
 3/4" = 1'-0"



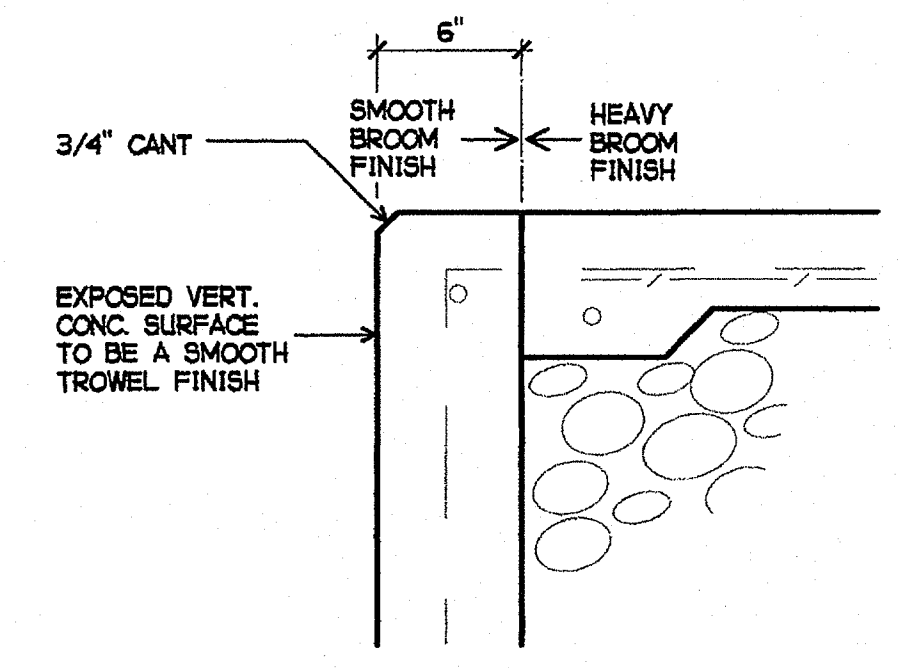
⑥ CONCRETE RAMP DETAIL
 3/4" = 1'-0"



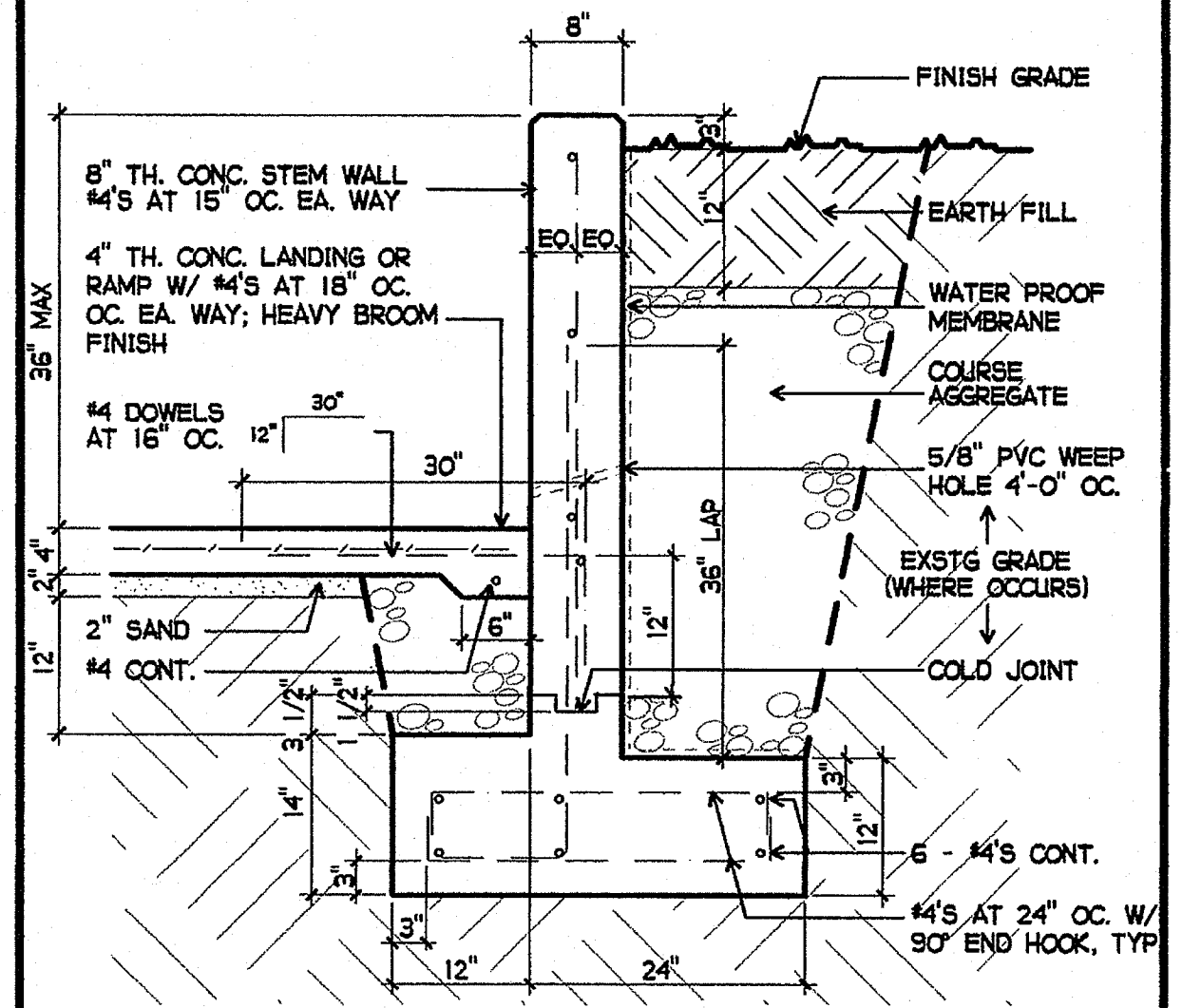
⑦ RETAINING WALL
 3/4" = 1'-0"



⑧ THICKENED SLAB
 1 1/2" = 1'-0"



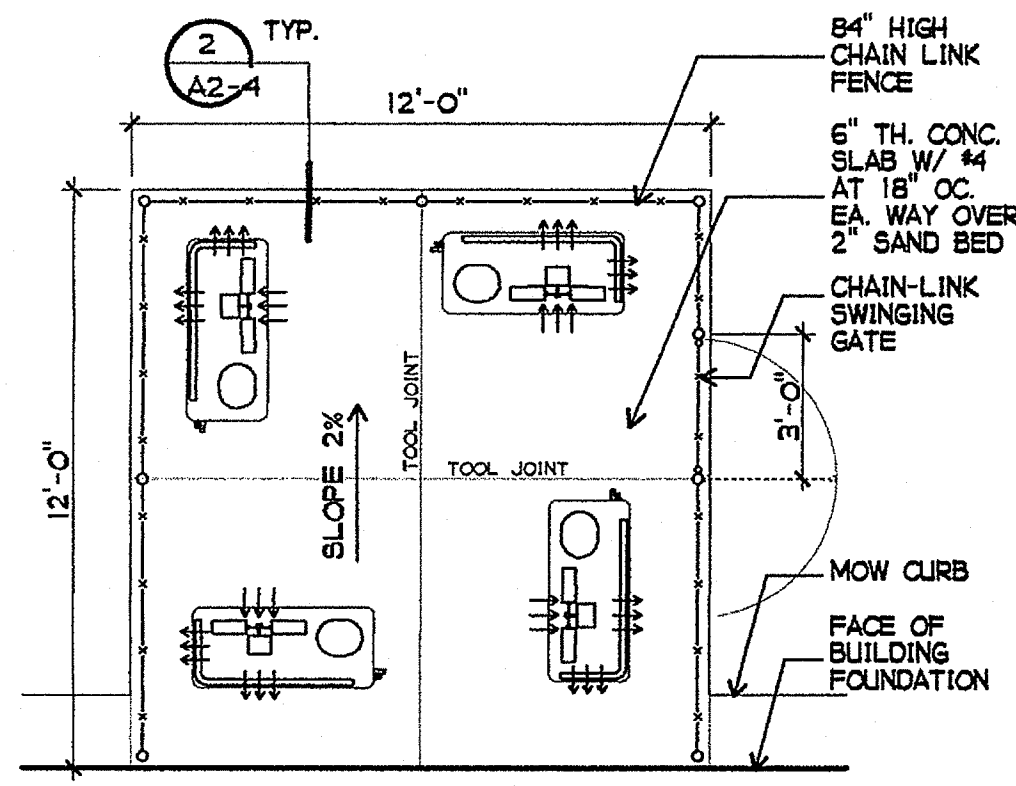
⑨ DETAIL
 1 1/2" = 1'-0"



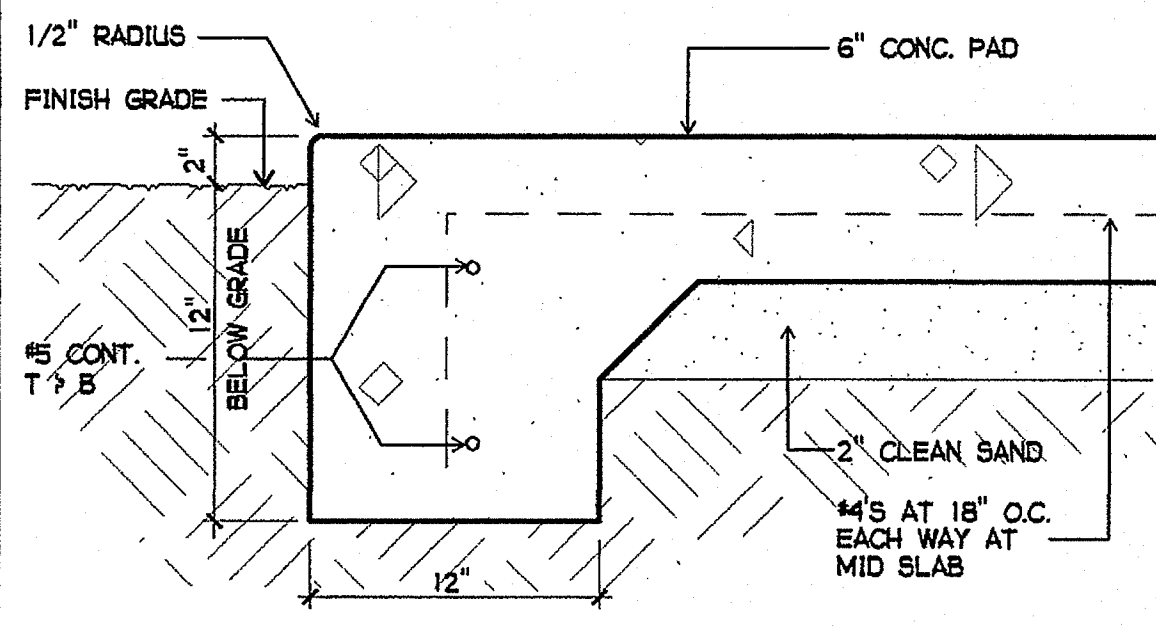
⑩ CONCRETE RAMP DETAIL
 3/4" = 1'-0"

⑪ NOT USED

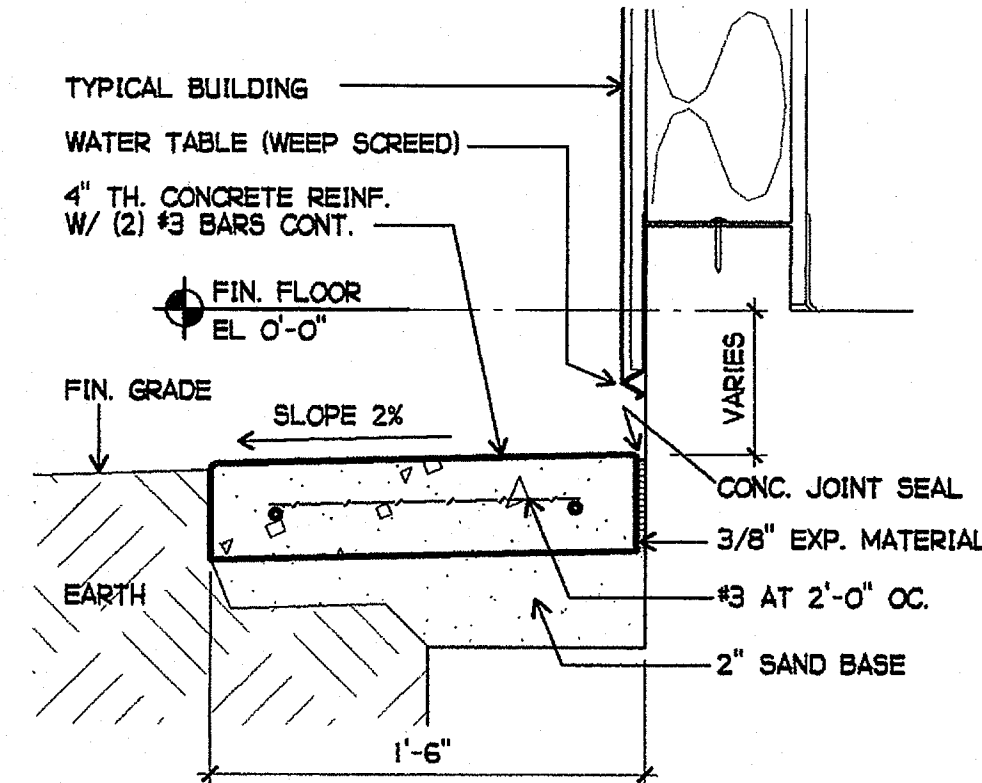
⑫ NOT USED



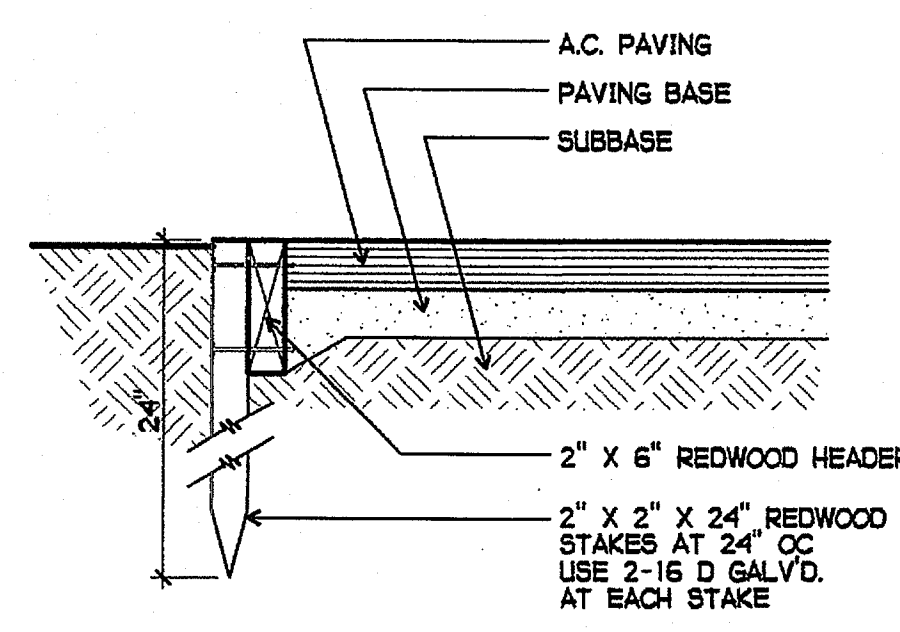
1 MECHANICAL PAD
1/4" = 1'-0"



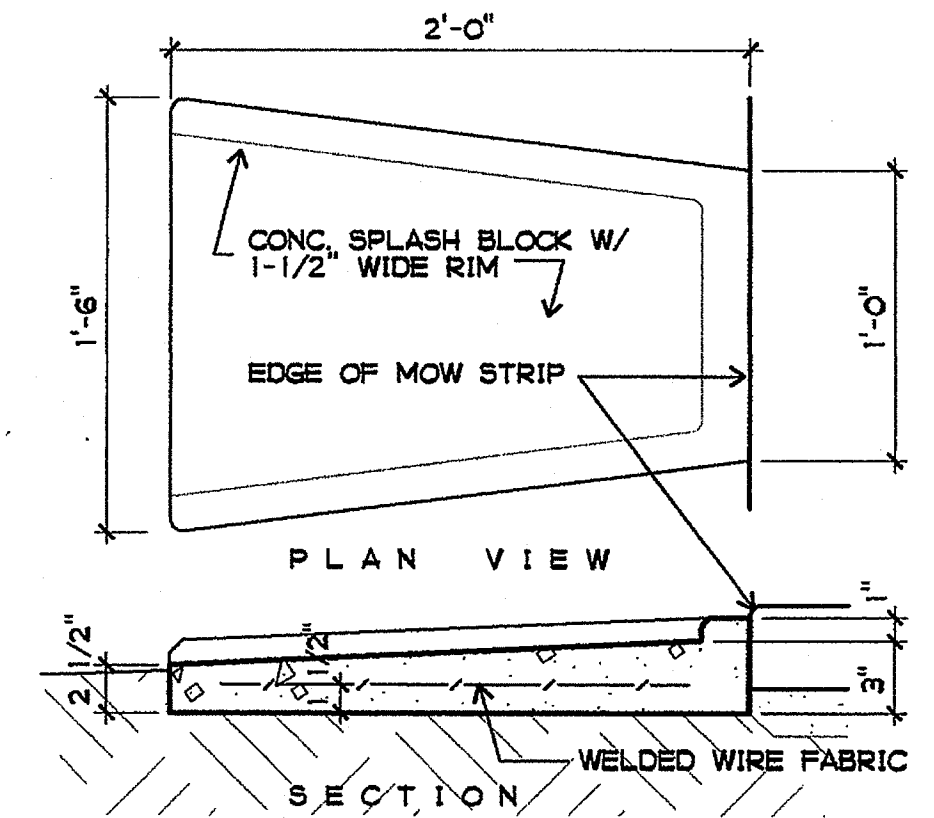
2 PAD AT GRADE
1 1/2" = 1'-0"



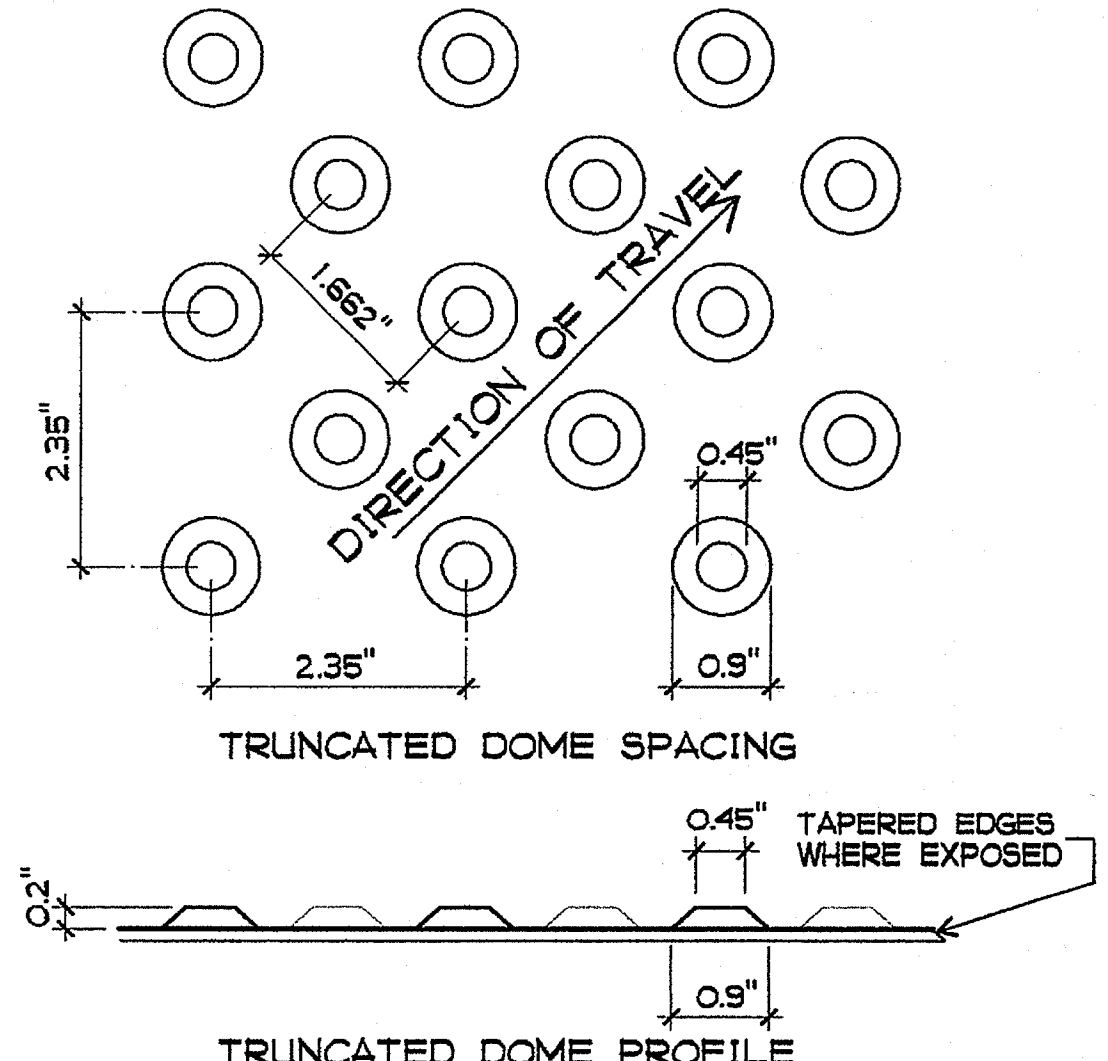
3 MOW STRIP
1 1/2" = 1'-0"



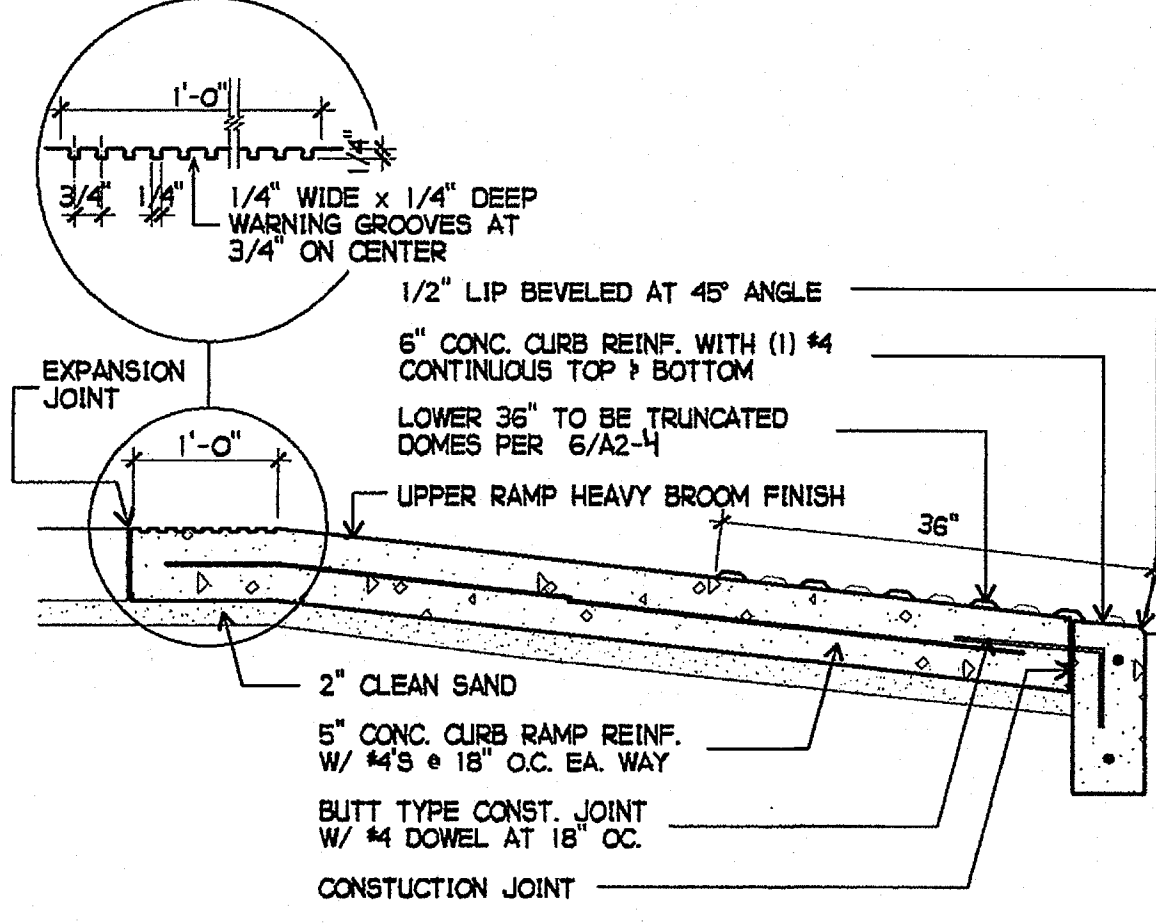
4 REDWOOD HEADER AT AC PAVING
1 1/2" = 1'-0"



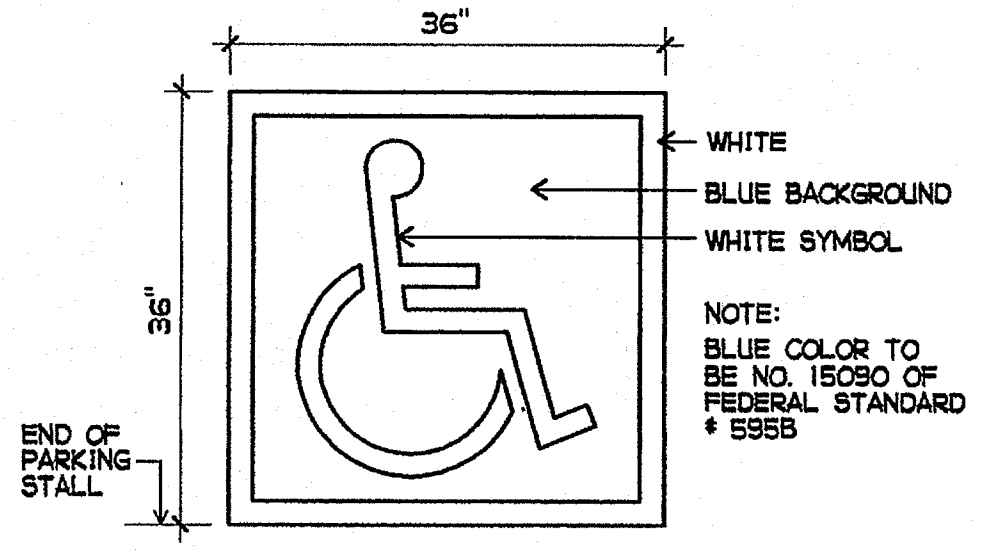
5 SPLASH BLOCK
1 1/2" = 1'-0"



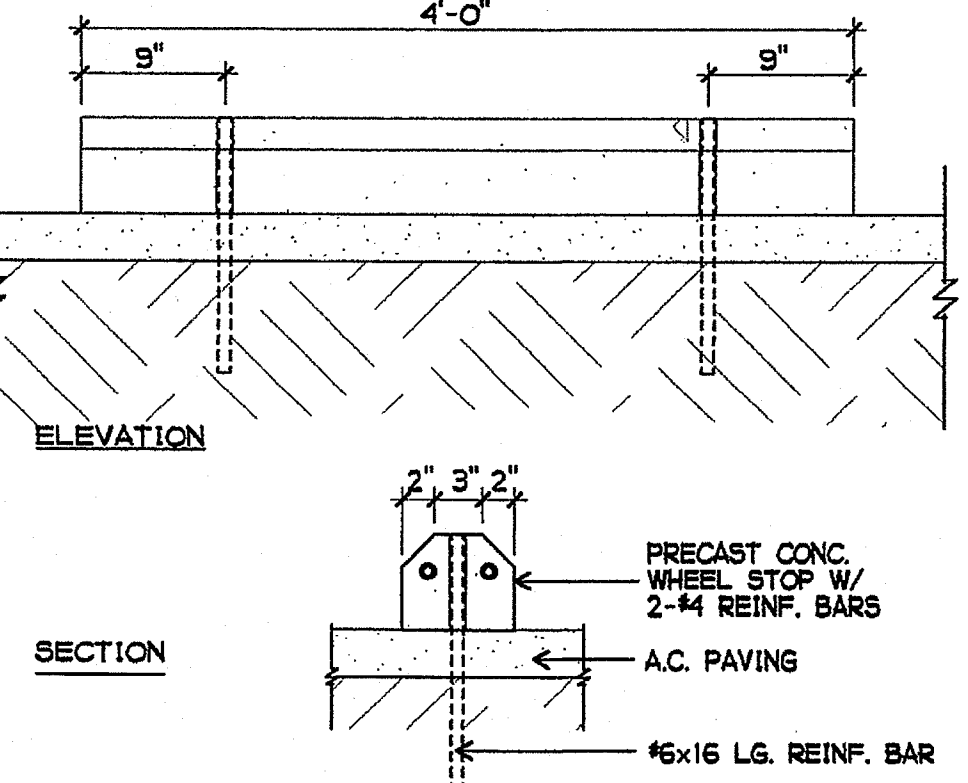
6 TRUNCATED DOMES
1 1/2" = 1'-0"



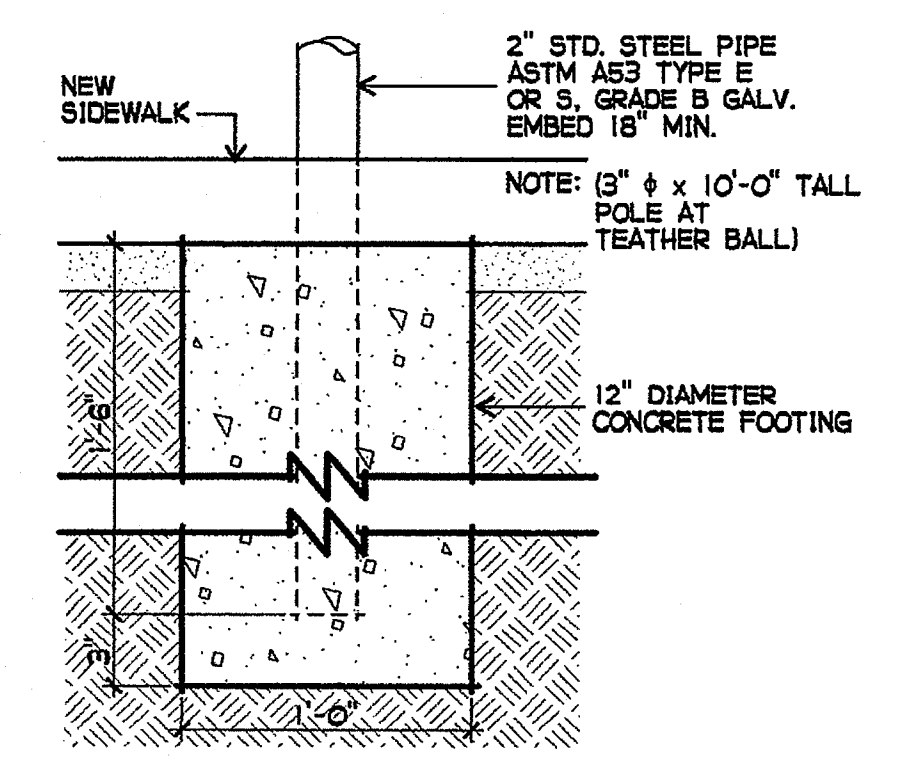
7 CURB RAMP
3/4" = 1'-0"



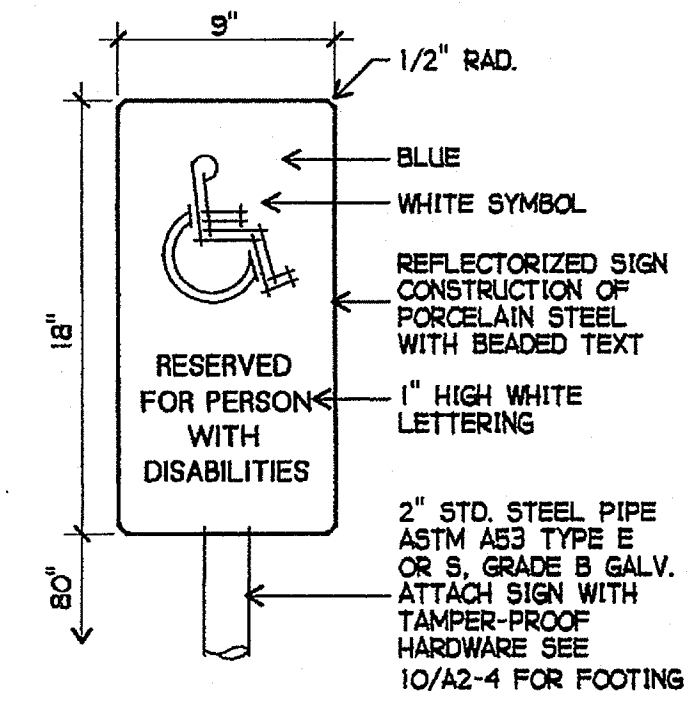
8 ACCESSIBILITY SYMBOL
3/4" = 1'-0"



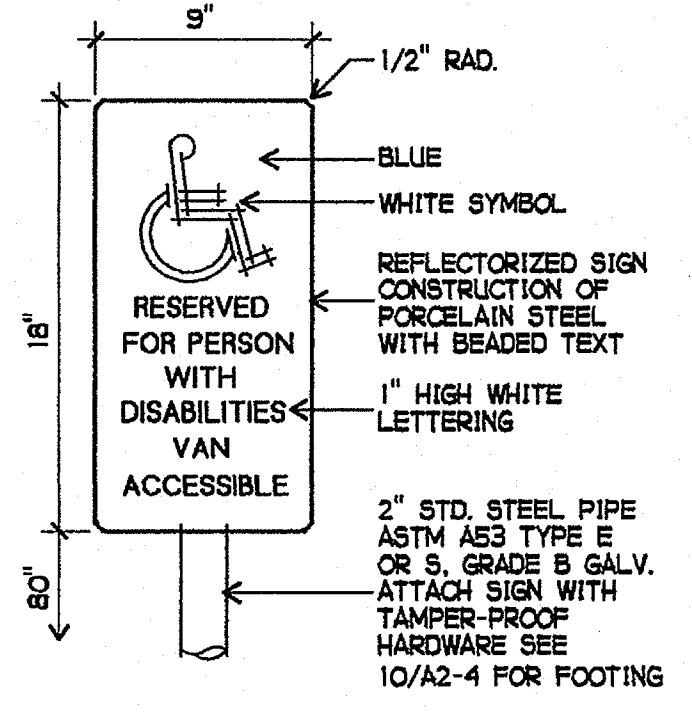
9 WHEEL STOP
1" = 1'-0"



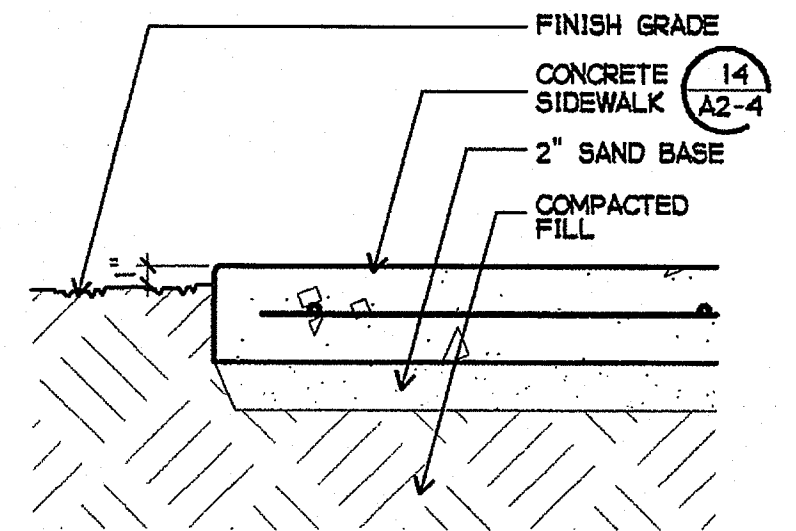
10 SIGN FOOTING
1 1/2" = 1'-0"



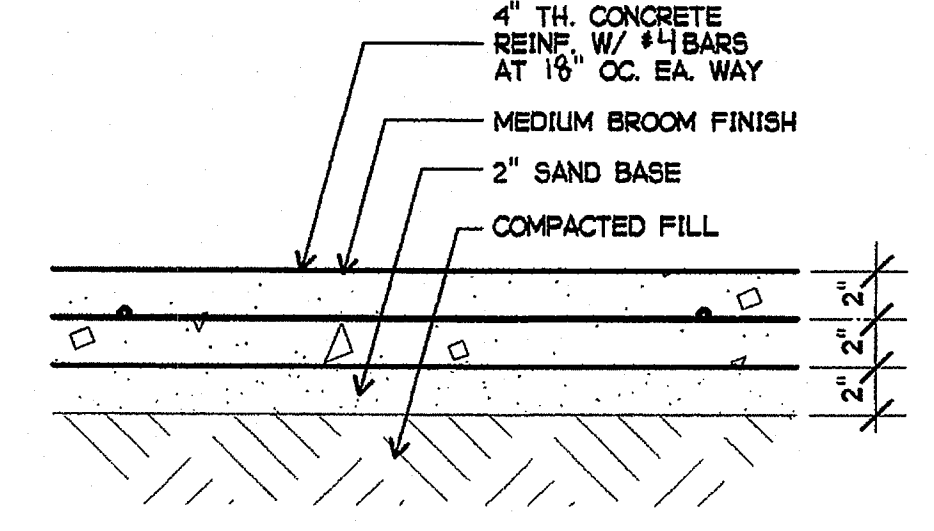
11 ACCESSIBLE PARKING SIGN
1 1/2" = 1'-0"



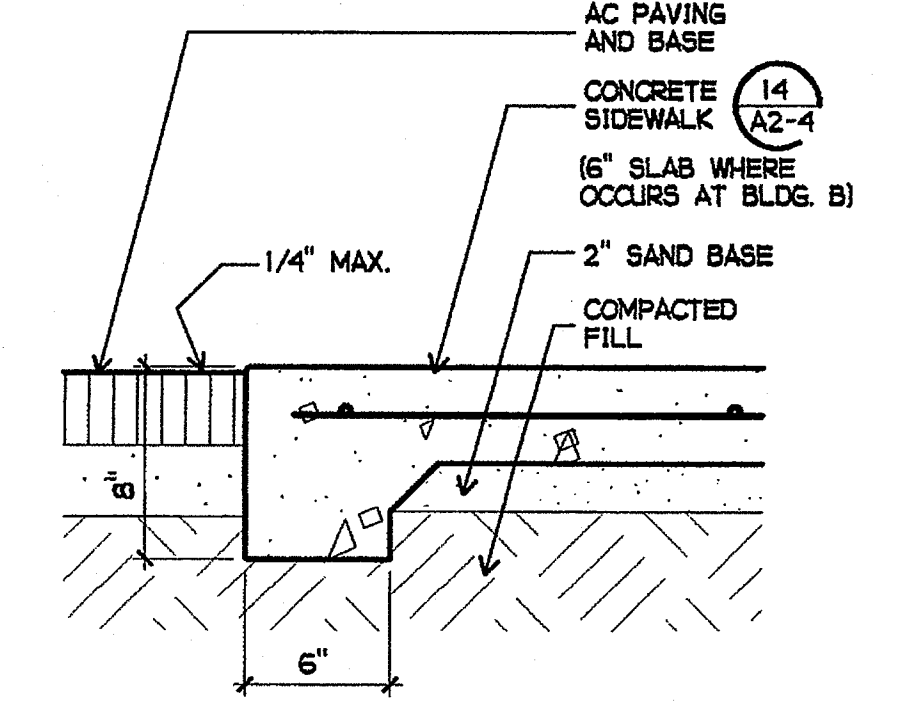
12 VAN ACCESSIBLE PARKING SIGN
1 1/2" = 1'-0"



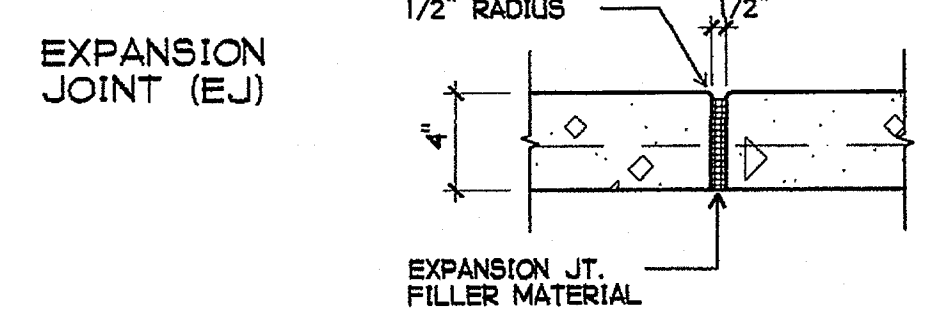
13 CONCRETE AT GRADE
1 1/2" = 1'-0"



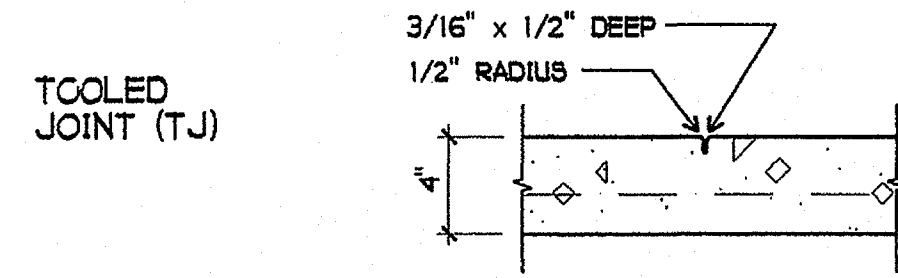
14 CONCRETE WALK
1 1/2" = 1'-0"



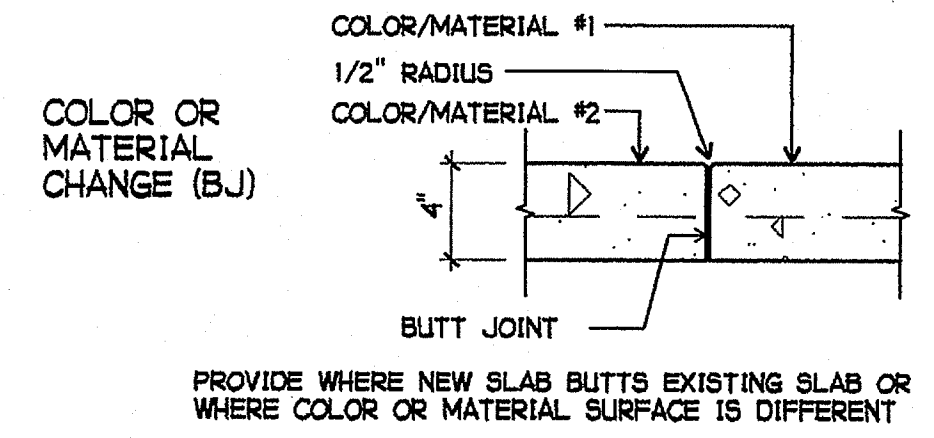
15 CONCRETE AT AC PAVING
1 1/2" = 1'-0"



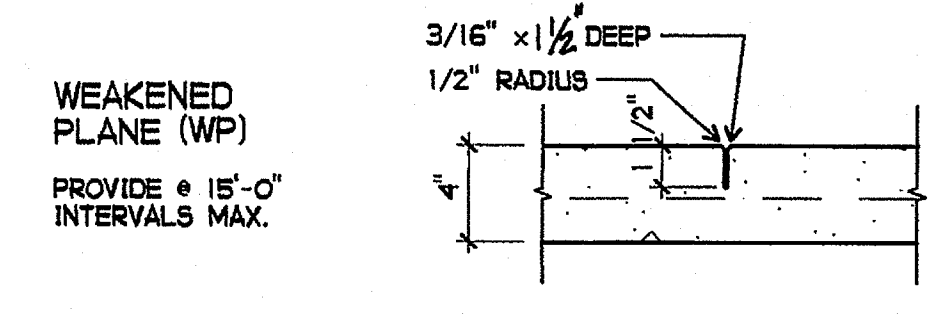
16 EXPANSION JOINT
1 1/2" = 1'-0"



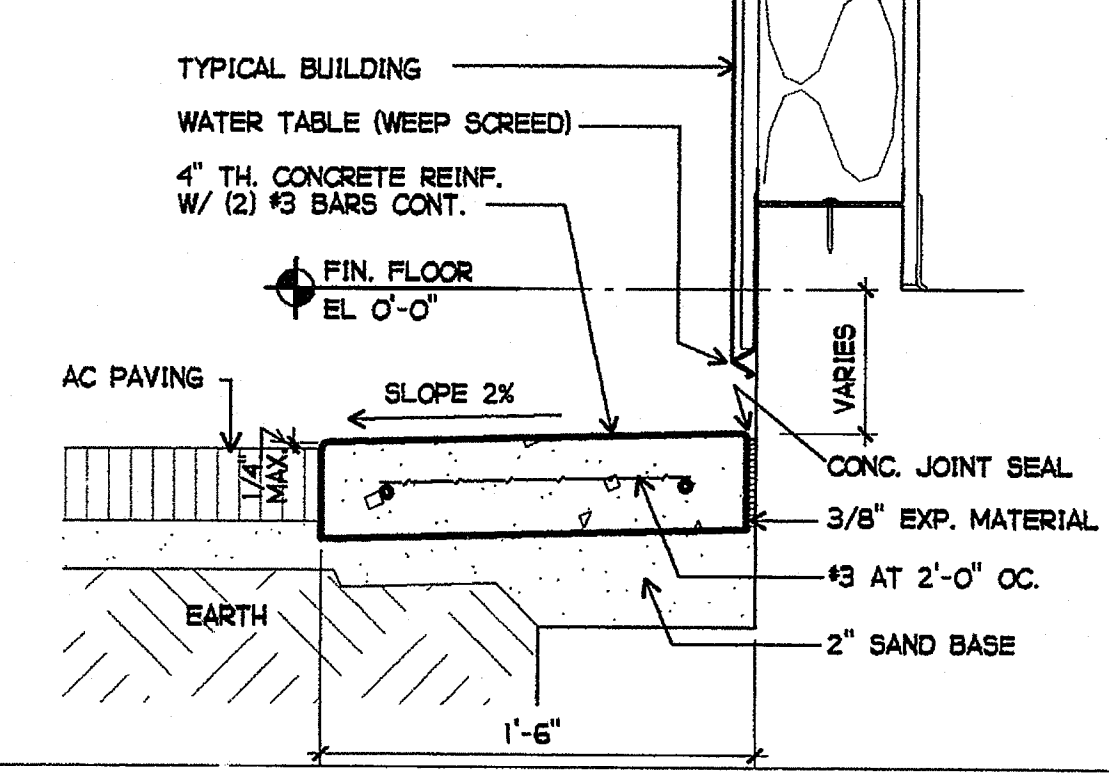
17 TOOLED JOINT
1 1/2" = 1'-0"



18 COLOR/MATERIAL CHANGE JOINT
1 1/2" = 1'-0"



19 WEAKENED PLANE JOINT
1 1/2" = 1'-0"



20 MOW STRIP AT AC PAVING
1 1/2" = 1'-0"

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823 ACACIA STREET
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JEFFERSON MS NEW CONSTRUCTION

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CUSD NO. 758-000
PROJECT NOS. 025
P. T. N. 73569-9
DATE

REVISIONS

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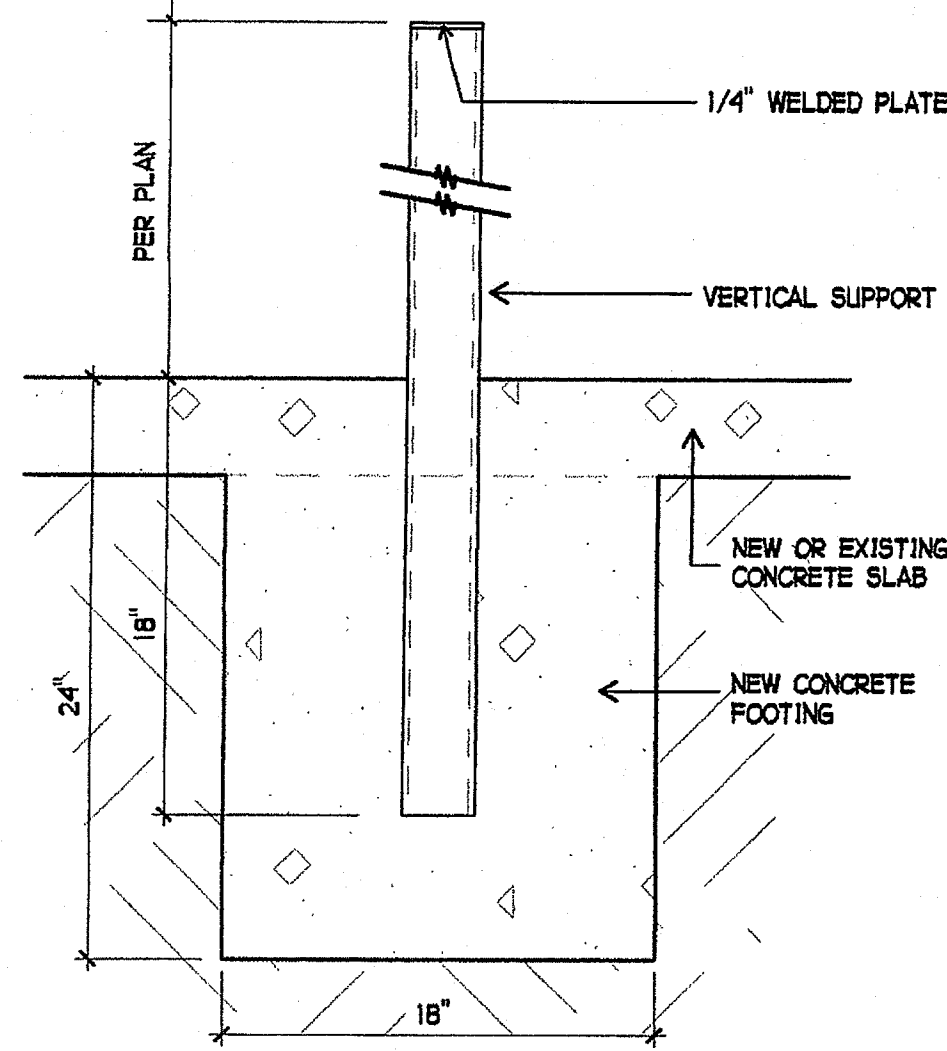
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IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
4-106494
AC: PS FL: SS
DATE: MAR 28 2005

LICENSED ARCHITECT
JOHN SCOTT GROTH
C-26609
4/30/2007
RENEWAL
STATE OF CALIFORNIA

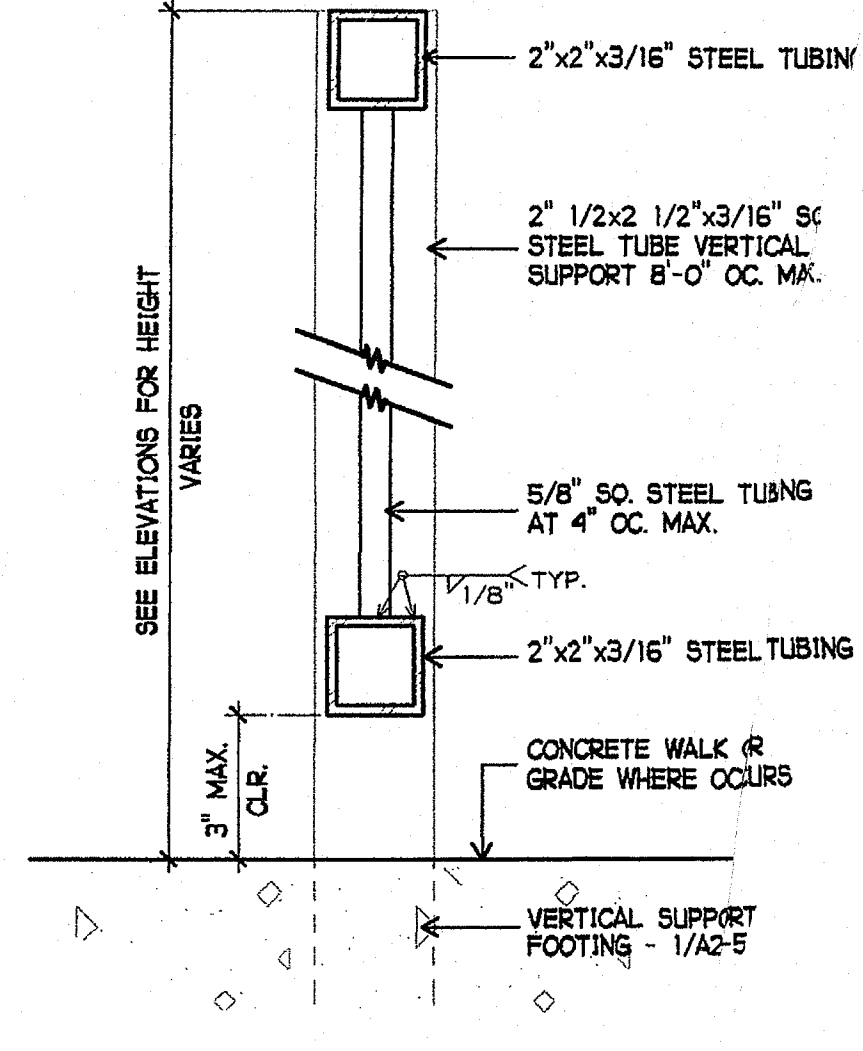
SHEET TITLE

A2-4

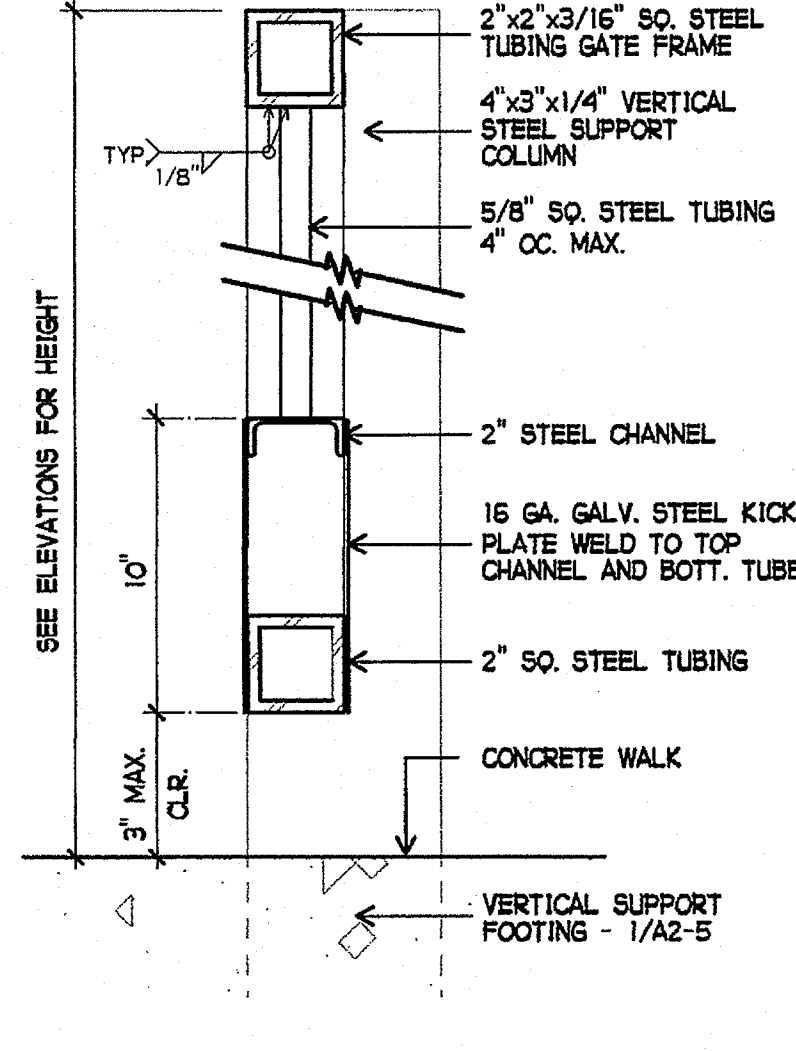
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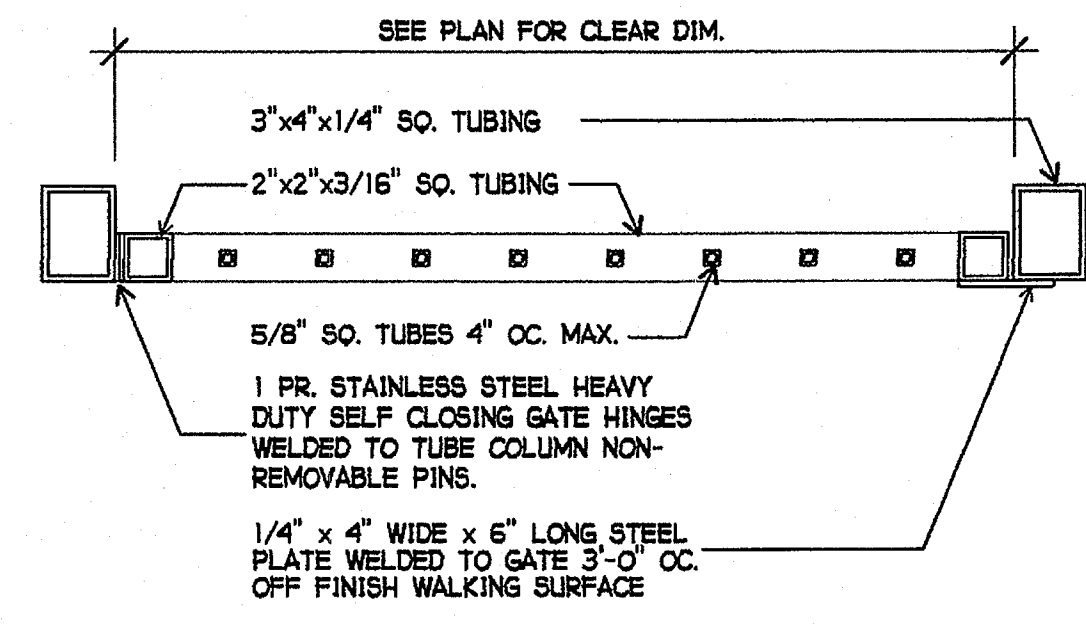
1 FENCE FOOTING
1 1/2" = 1'-0"



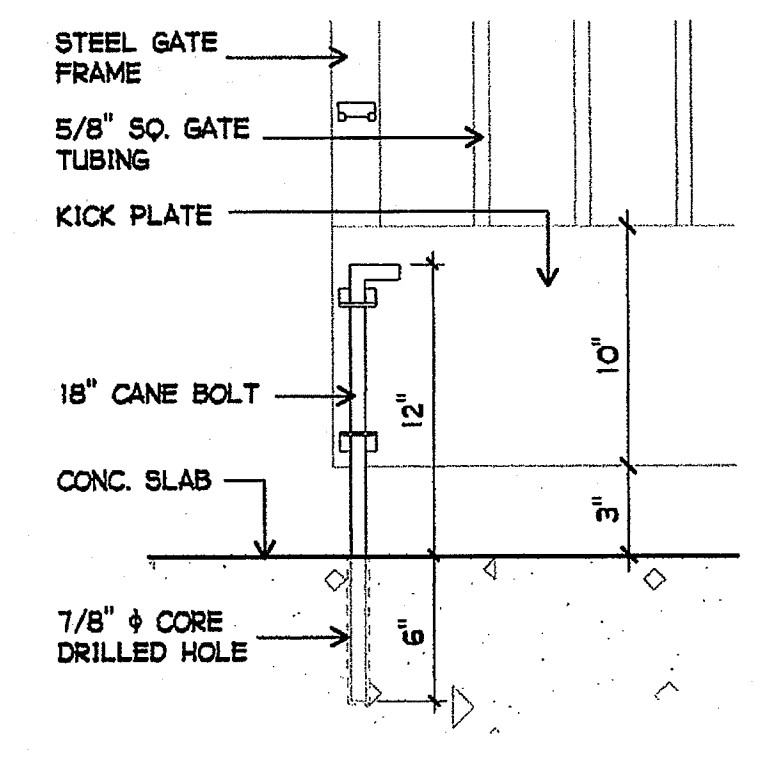
2 FENCE SECTION
3" = 1'-0"



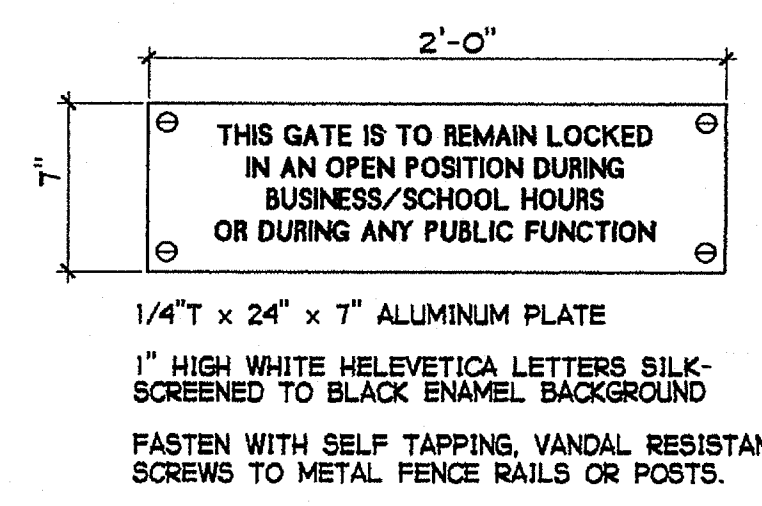
3 GATE SECTION
3" = 1'-0"



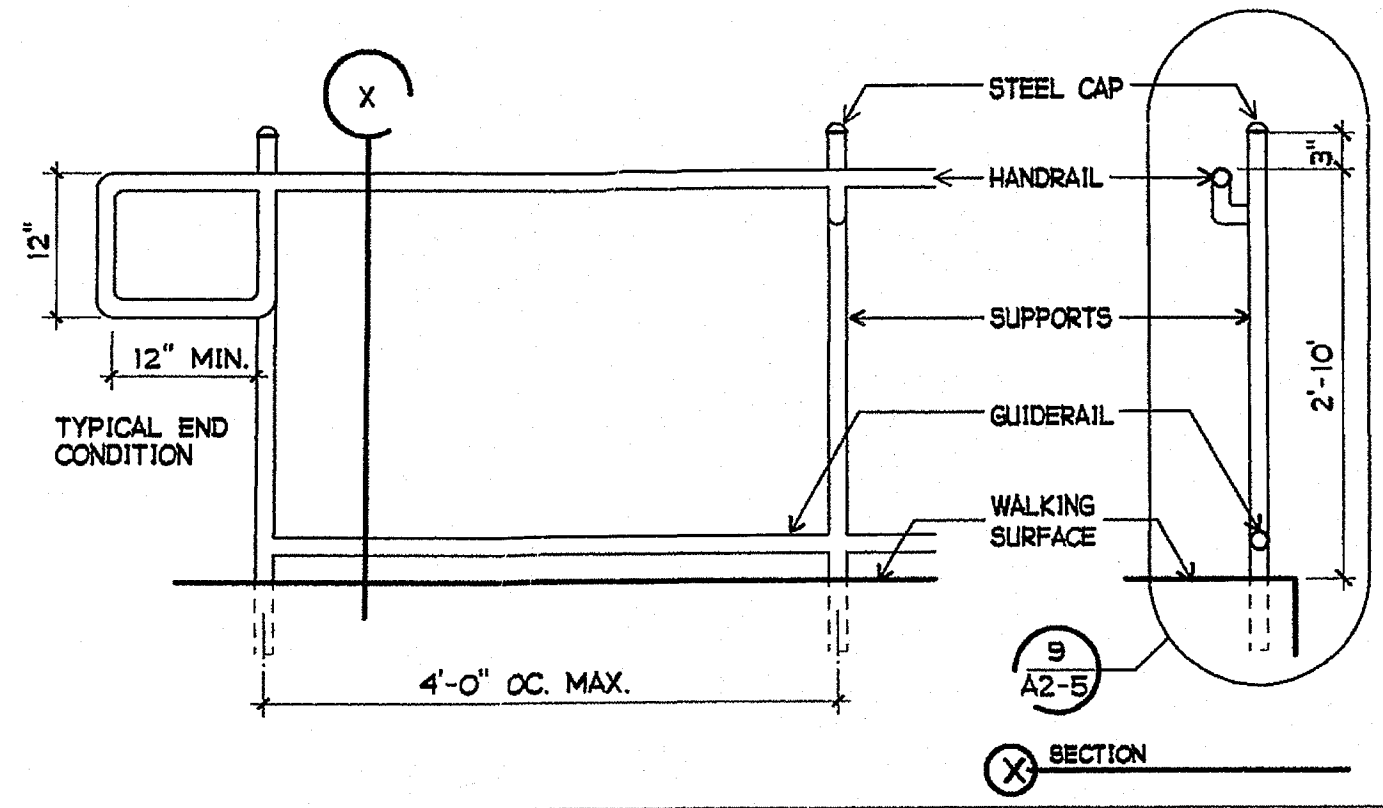
4 GATE SECTION - PLAN VIEW
NOT TO SCALE



5 CANE BOLT
1 1/2" = 1'-0"

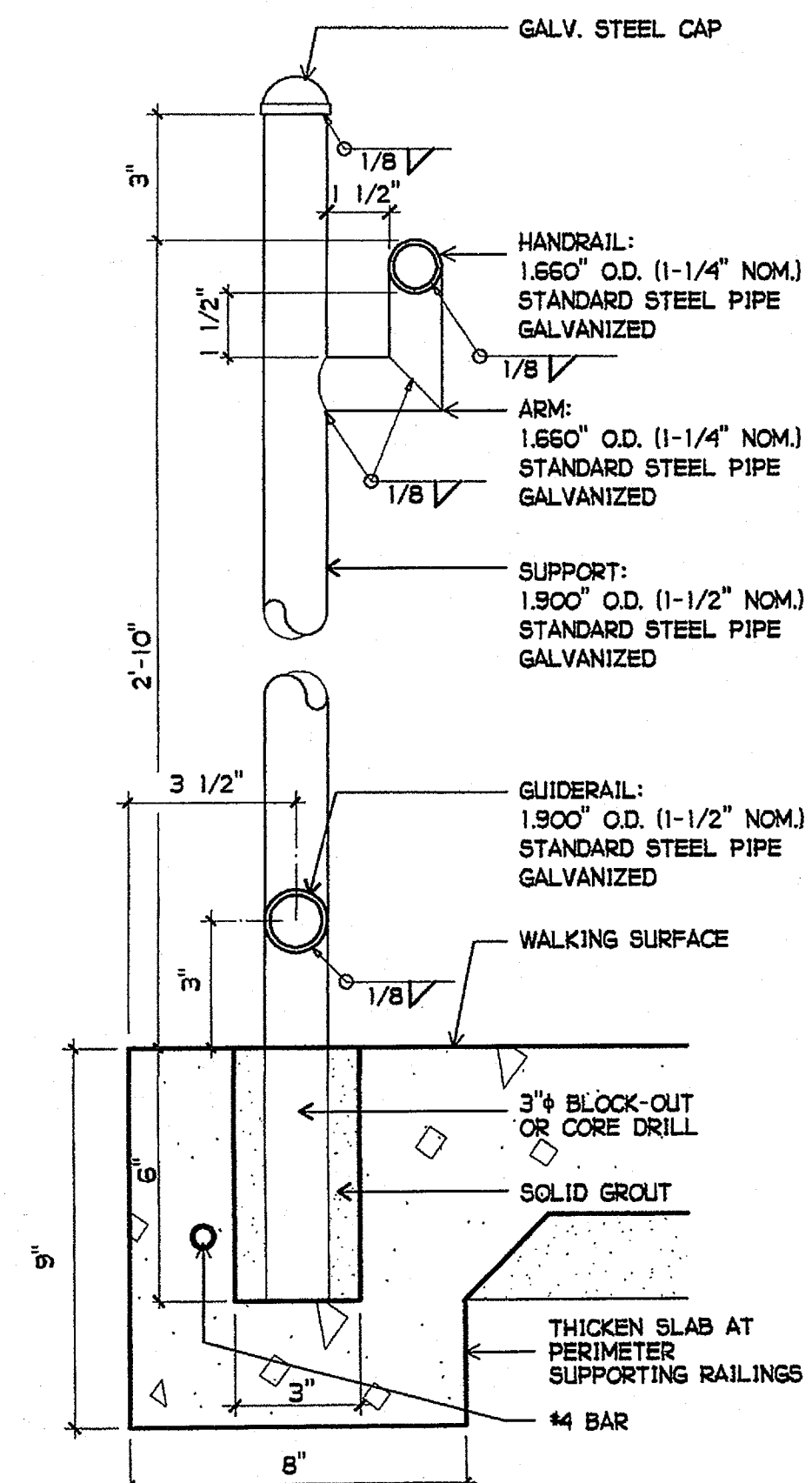


6 GATE OPEN SIGN
1 1/2" = 1'-0"



7 HANDRAIL
3/4" = 1'-0"

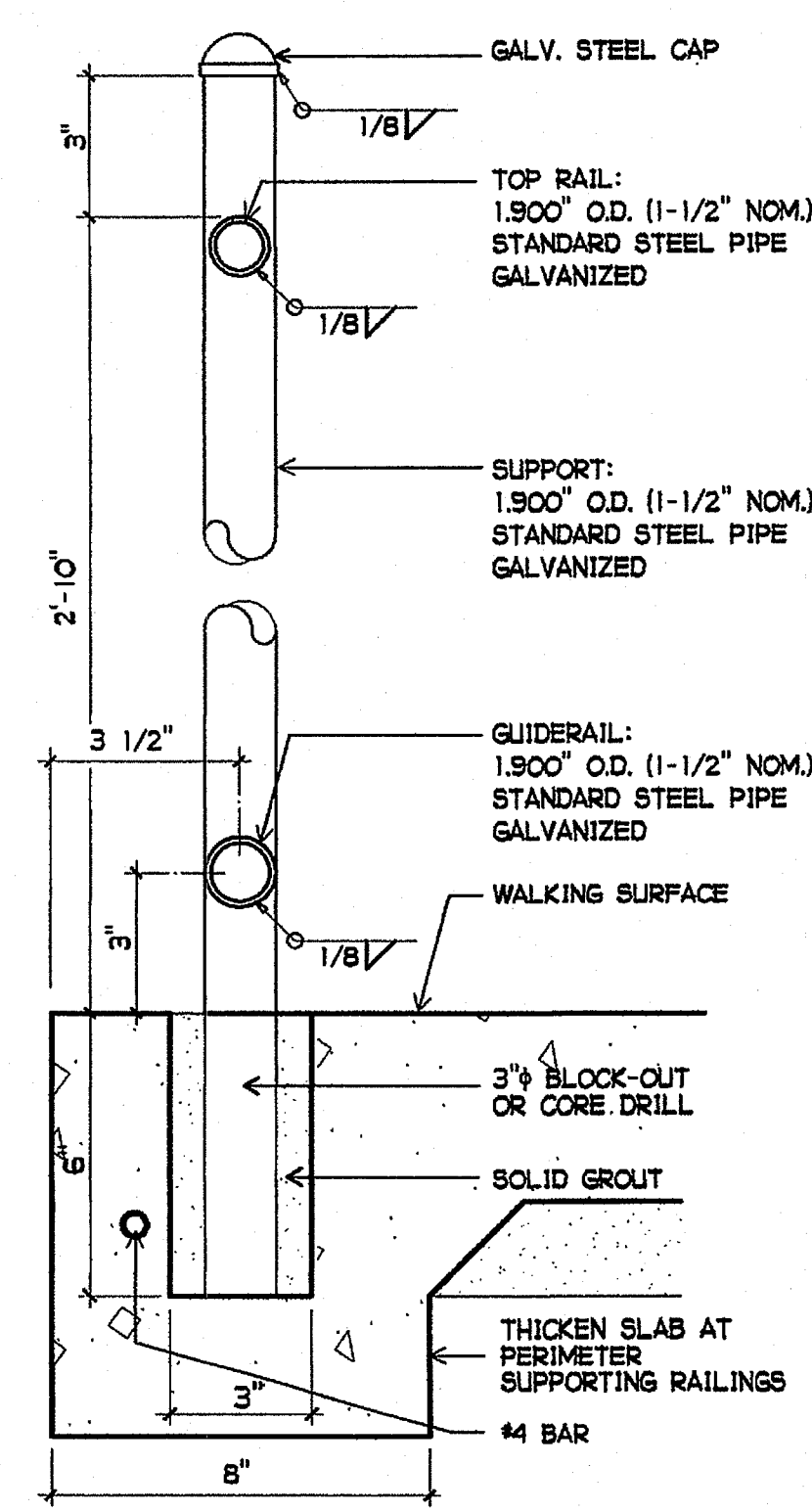
8 NOT USED



9 HANDRAIL
3" = 1'-0"

10 NOT USED

11 NOT USED



12 RAIL
3" = 1'-0"

13 NOT USED

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DLD

PHONE 760-754-8191
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SUITE 234
92054

OCEANSIDE, CALIFORNIA

UNIFIED S.D.

92054

ACACIA STREET

NEW CONSTRUCTION

MS

JEFFERSON

ARCHITECTS, INC.

GROTH

DATE: MAR 28 2005

4-106494

OFFICE OF REGULATION SERVICES

DIV. OF THE STATE ARCHITECT

IDENTIFICATION STAMP

DSA

C-26609

4/30/2007 RENEWAL

JOHN SCOTT GROTH

LICENSED ARCHITECT

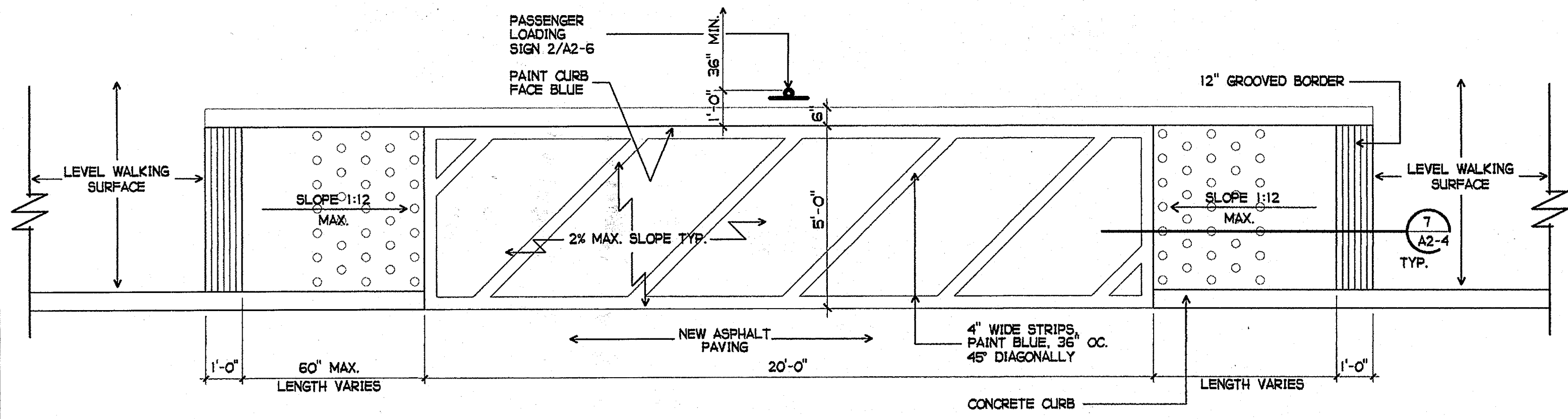
STATE OF CALIFORNIA

SHEET TITLE

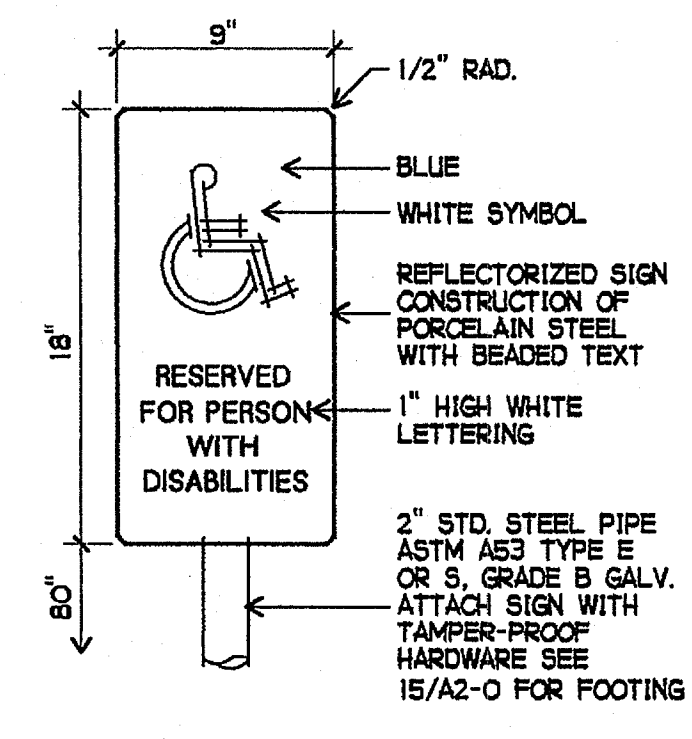
SITE DETAILS

A2-5

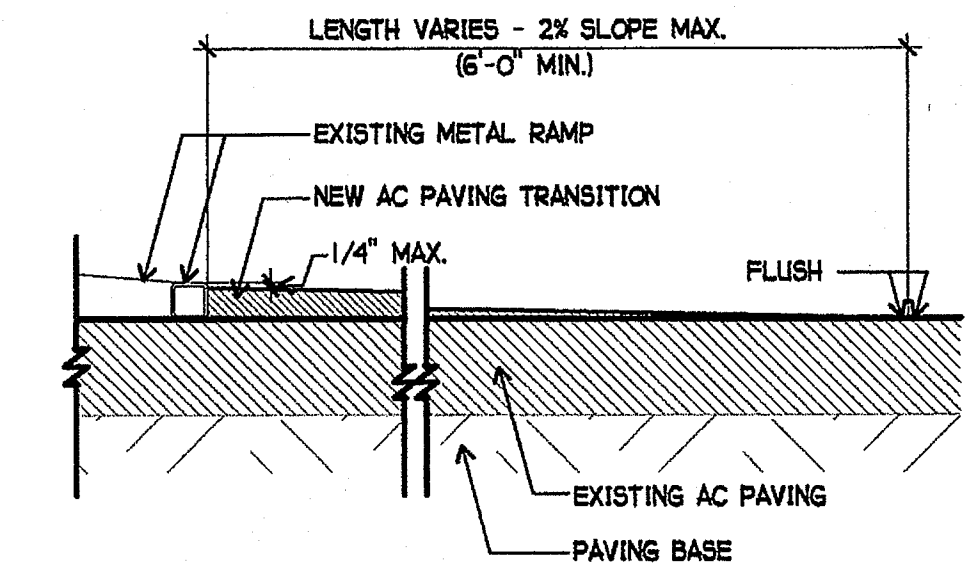
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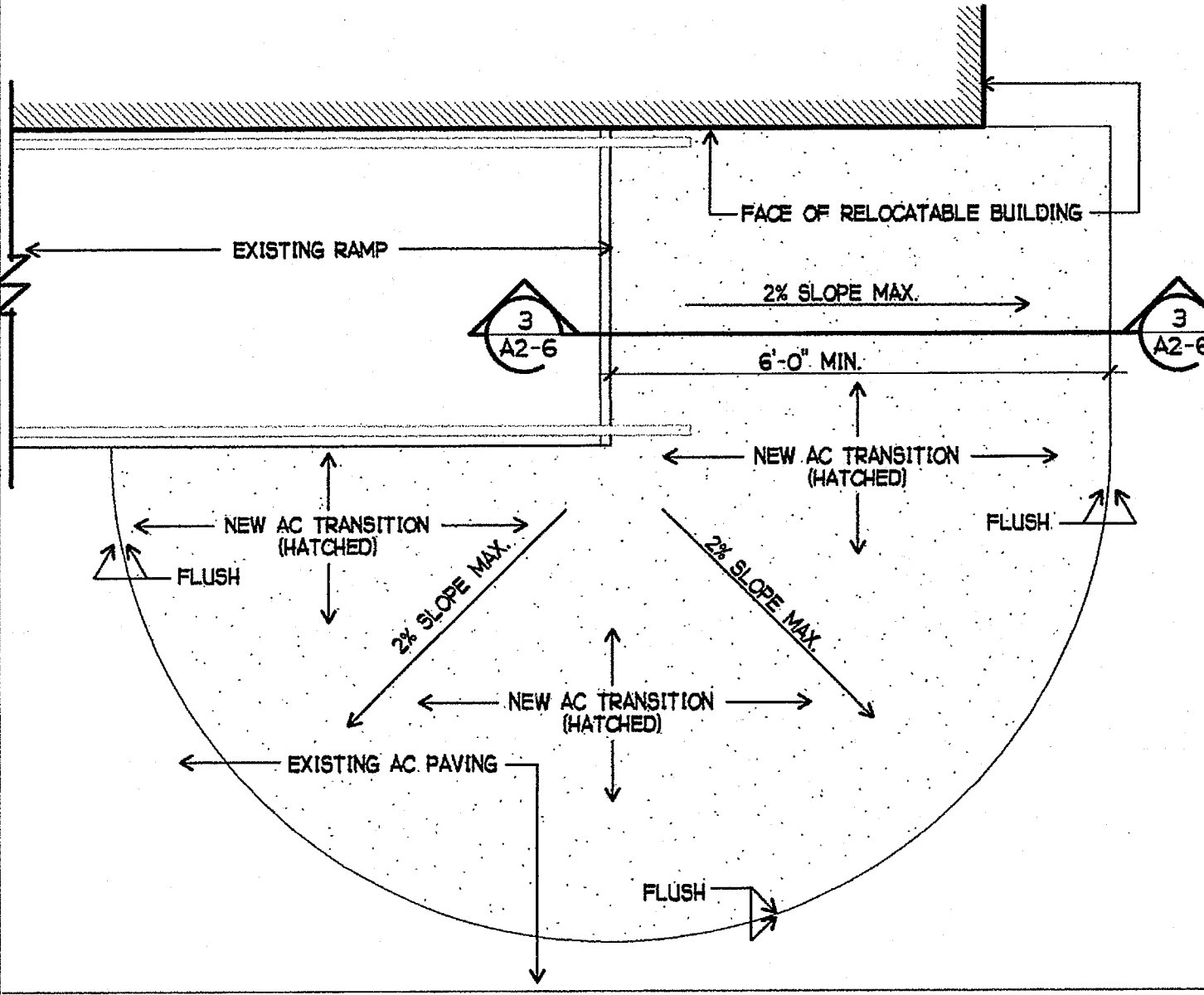
1 CURB CUT AND DROP OFF
1/2" = 1'-0"



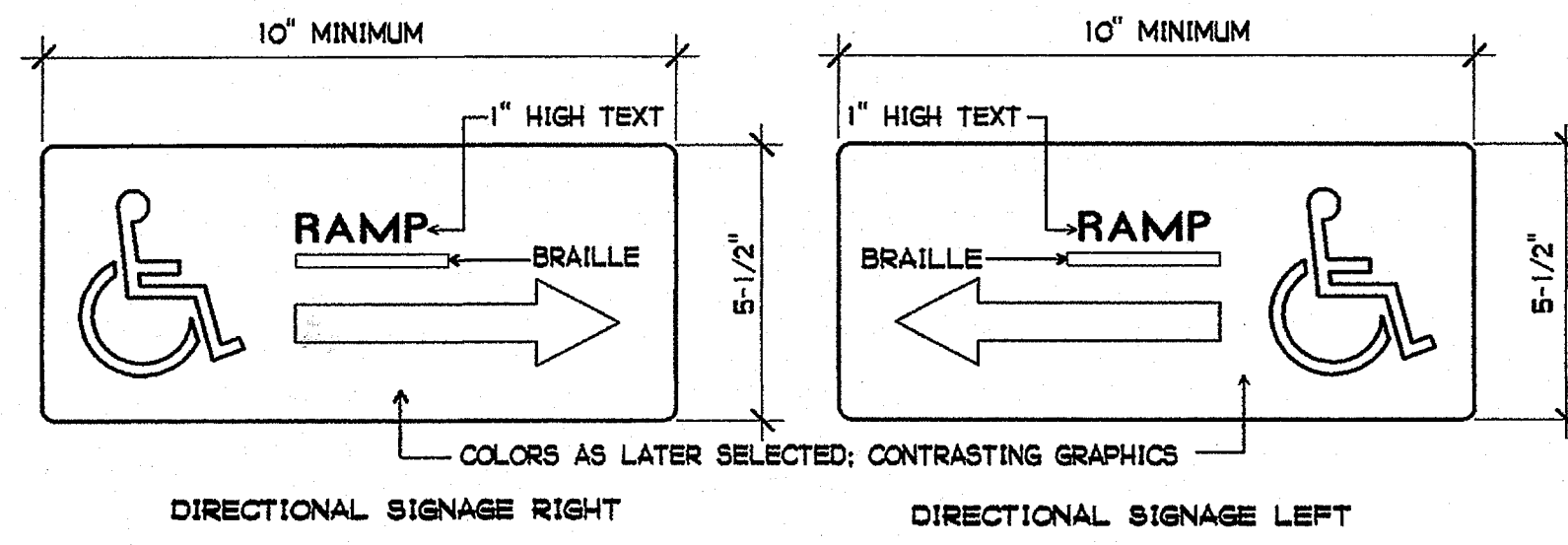
2 PASSENGER LOADING SIGN
1 1/2" = 1'-0"



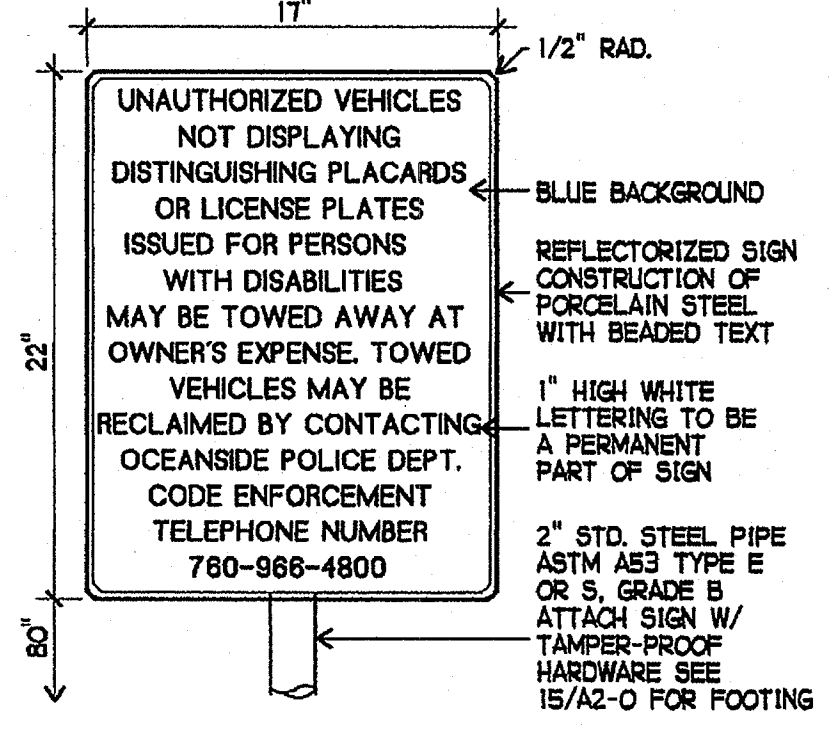
3 AC TRANSITION AT RELOCATABLES
1 1/2" = 1'-0"



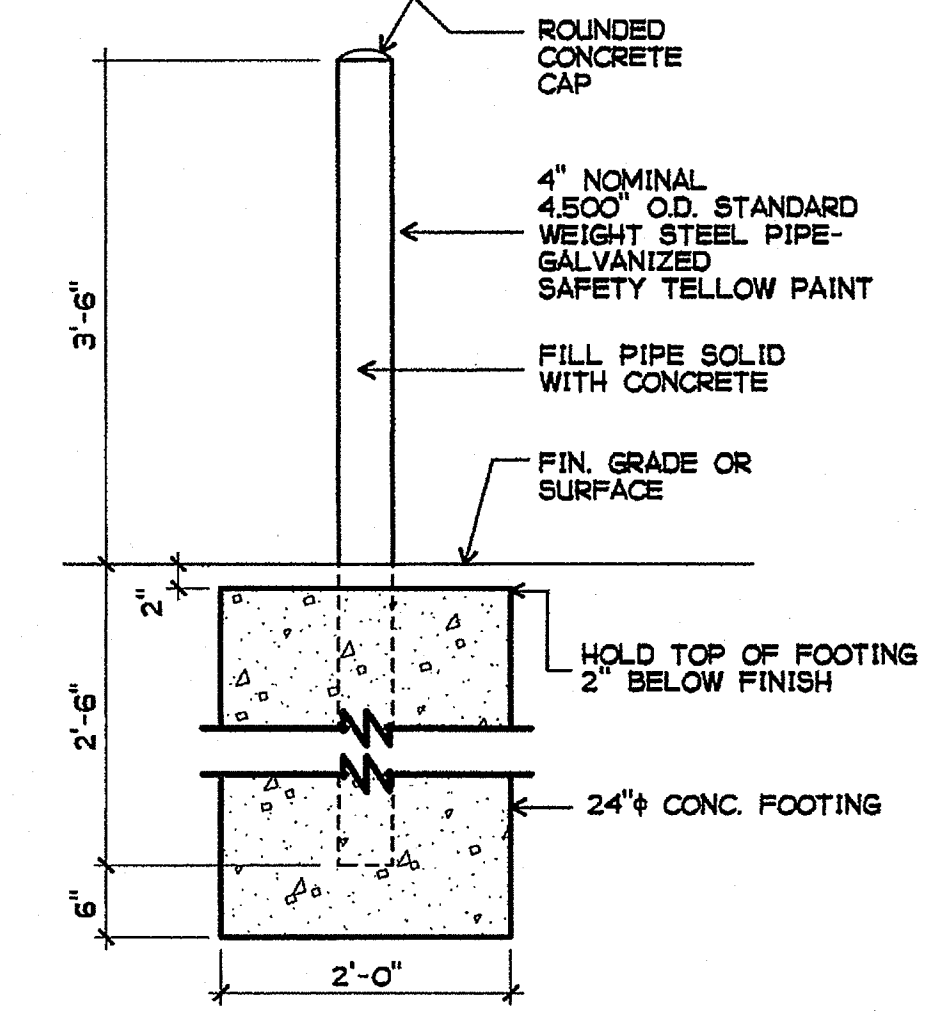
4 AC TRANSITION AT RELOCATABLES
1/2" = 1'-0"



5 DIRECTION SIGNAGE
NOT TO SCALE



6 TOW AWAY SIGN
1 1/2" = 1'-0"



7 BOLLARD
3/4" = 1'-0"

REV 006
AS1 #10

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 OCEANSIDE, CA 92054
 OCEANSIDE UNIFIED S.D.

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 OCEANSIDE, CALIFORNIA 92054

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 OFFICE OF REGULATION SERVICES
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 AC. PB. RS. SS.
 DATE: MAR 28 2005

LICENSED ARCHITECT
 JOHN SCOTT GROTH
 C-26608
 4/30/2007
 RENEWAL
 STATE OF CALIFORNIA

SHEET TITLE
 SITE DETAILS

A2-6

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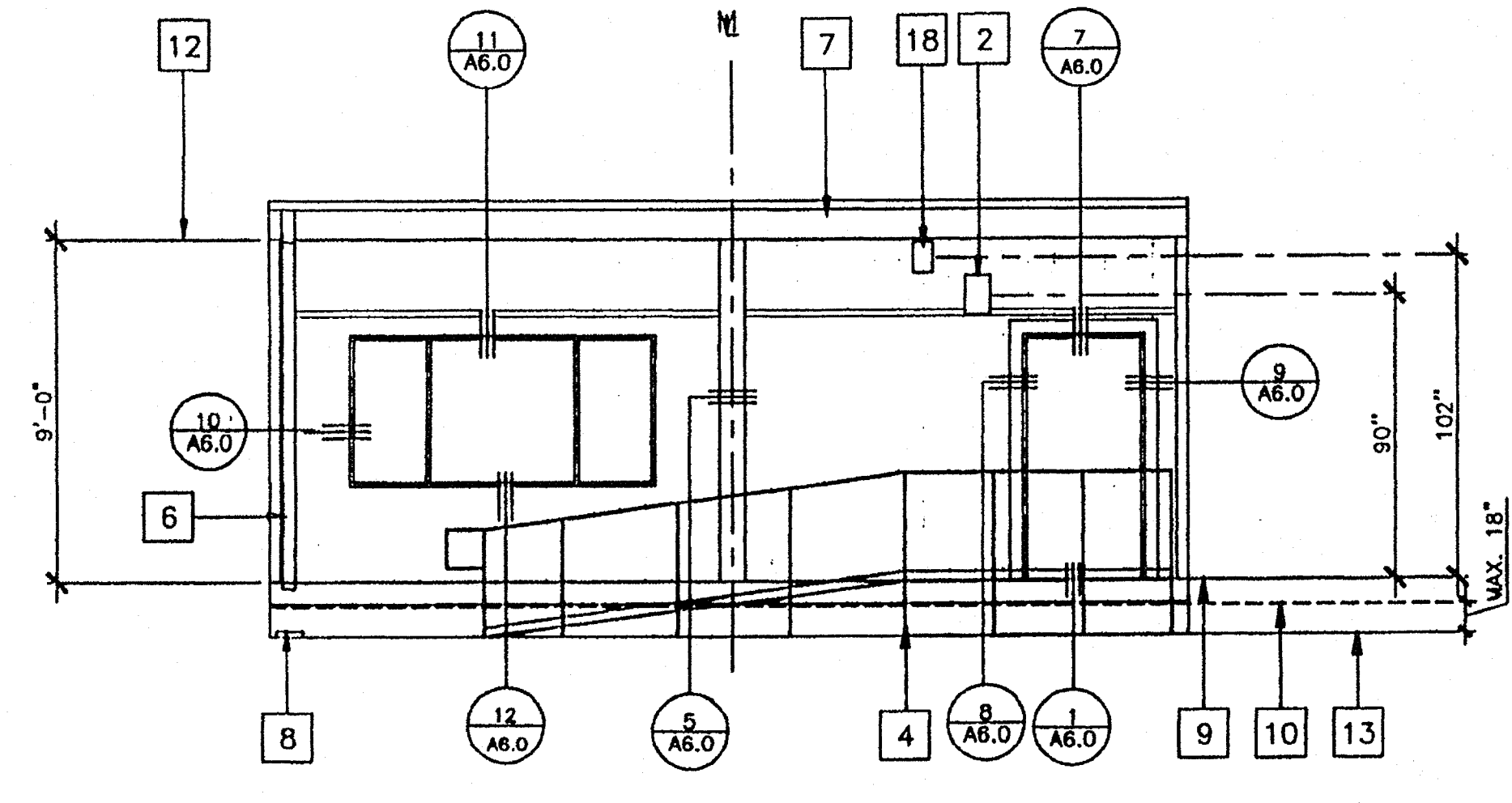
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 FAX 760-754-8391

CLSD NO. 758-000
 PROJECT NOS. 025
 P. T. N. 73569-9
 DATE
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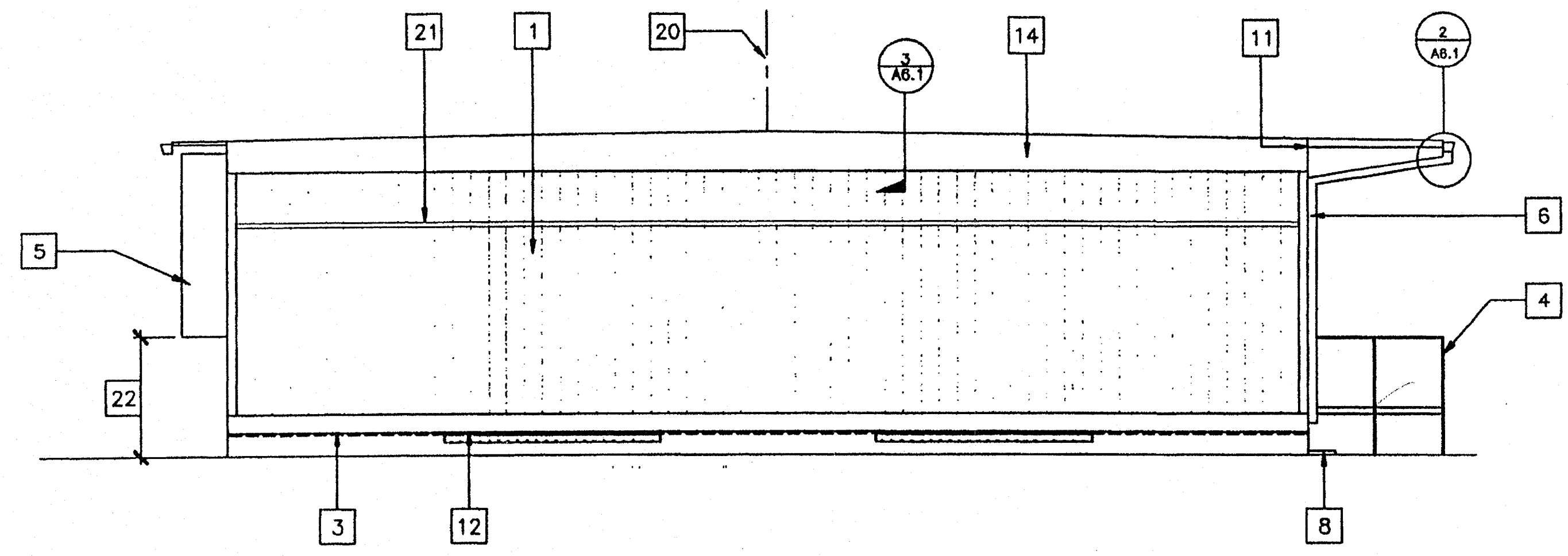
KEY NOTES

- 1 TYPICAL EXTERIOR SIDING (SEE A5.0)
- 2 EXTERIOR LIGHT FIXTURE (SEE SPEC'S)
- 3 TOP OF SKIRTING
- 4 RAMP AND LANDING SEE SH. R-1
- 5 HVAC UNIT. SEE (HV)
- 6 DOWNSPOUT (TYP.) FOR (2). FASTEN TO BLD'G. TYP 3 PLACES (SEE 8/A6.1)
- 7 CONTINUOUS GUTTER WITH DOWNSPOUT (LOCATION OF DOWNSPOUT SHOWN ON ROOF PLAN) SEE A2.0
- 8 SPLASH BLOCK (BY OTHERS)
- 9 FINISH FLOOR LINE
- 10 BOTTOM FLANGE OF FLOOR BEAM
- 11 ROOF HEADER
- 12 VENT. SEE FOUNDATION PLAN
- 13 FINISH GRADE
- 14 ROOF BEAM SEE (STR)
- 15 COLUMN SEE (STR)
- 16 ELECTRICAL STUB-OUT SEE (EL)
- 17 GROUND STUB-OUT SEE (EL)
- 18 J BOX FOR EXT. FA HORN SEE (EL)
- 19 NEMA 6" X 6" GUTTER BOX SEE (EL)
- 20 RIDGE
- 21 GI Z FLASHING
- 22 IF HVAC UNIT IS LOCATED IN ANY PATH OF TRAVEL OR CIRCULATION AREA AND HEIGHT FROM GRADE TO BOTTOM OF UNIT EXCEEDS 27" THEN PROTECTION MUST BE PROVIDED.



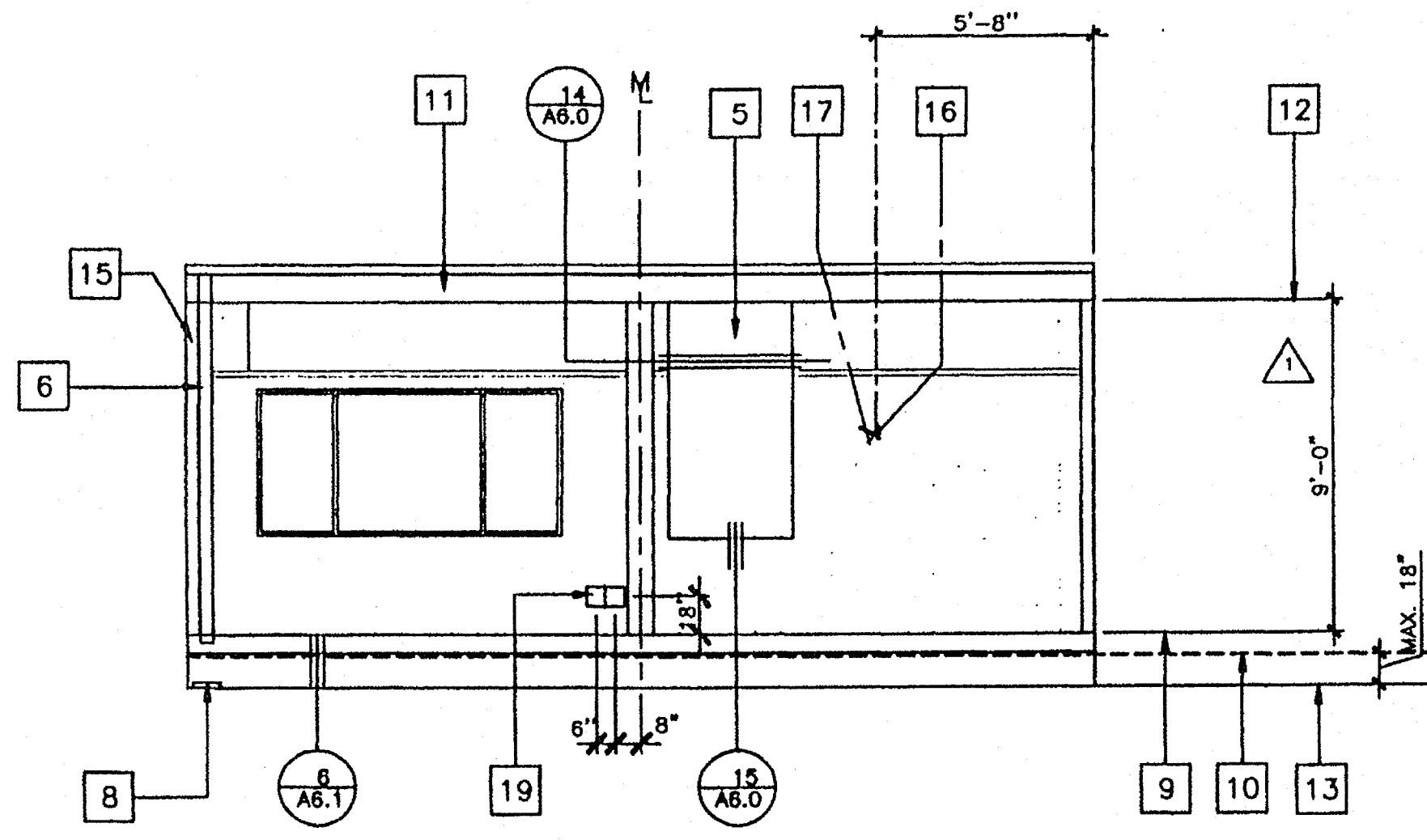
1 FRONT ELEVATION

1/4" = 1'-0"



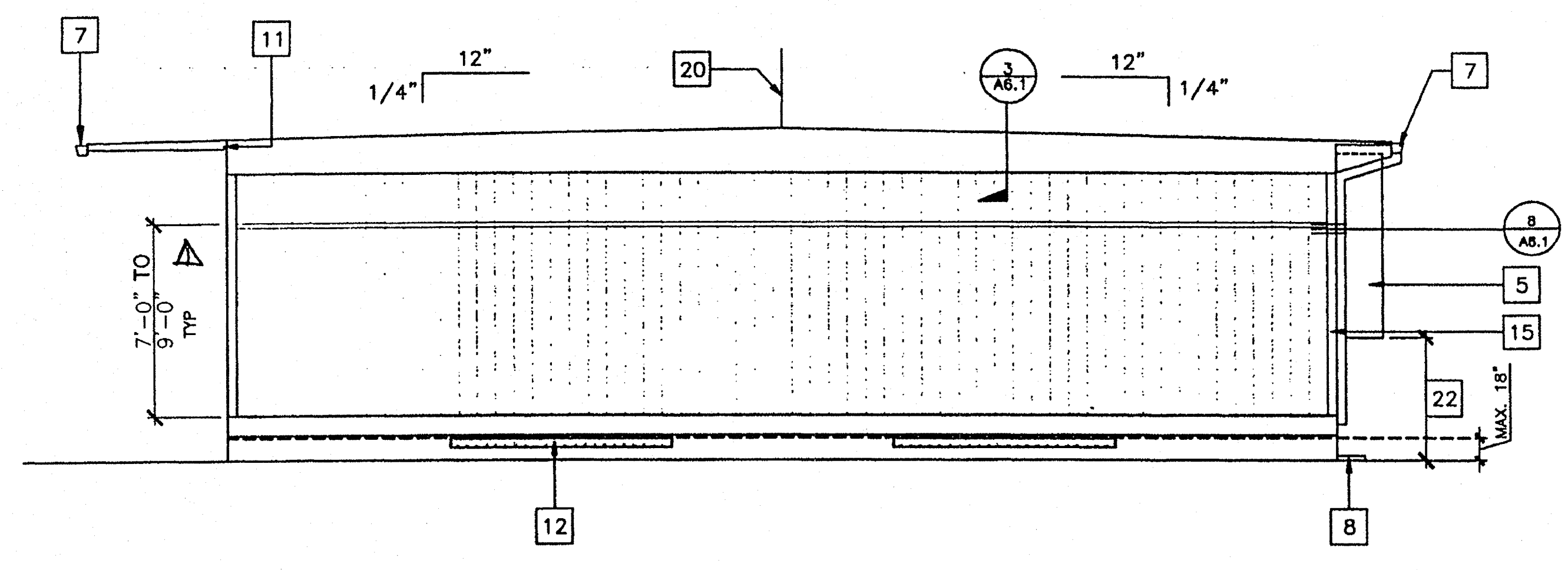
2 LEFT ELEVATION

1/4" = 1'-0"



3 REAR ELEVATION

1/4" = 1'-0"



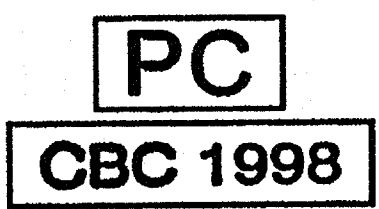
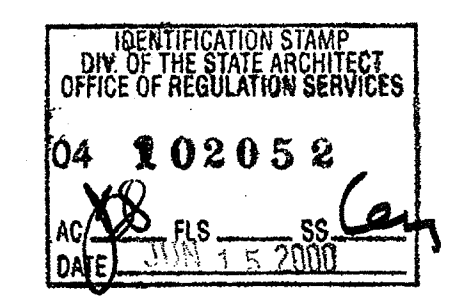
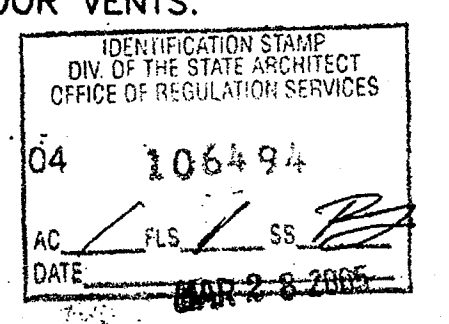
4 RIGHT ELEVATION

1/4" = 1'-0"

"A" = SHOWN
"B" = OPPOSITE

NOTES

- 1. SEE FOUNDATION PLAN FOR SIZE AND LOCATION OF UNDER FLOOR VENTS.

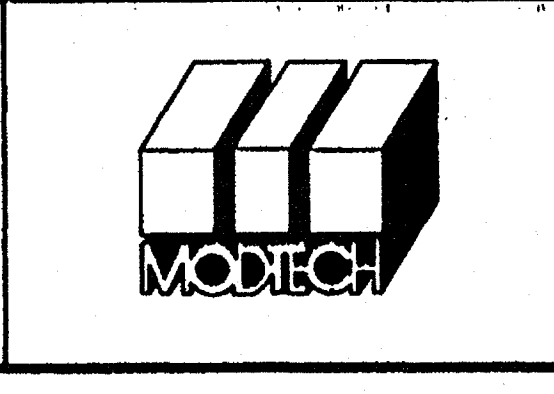
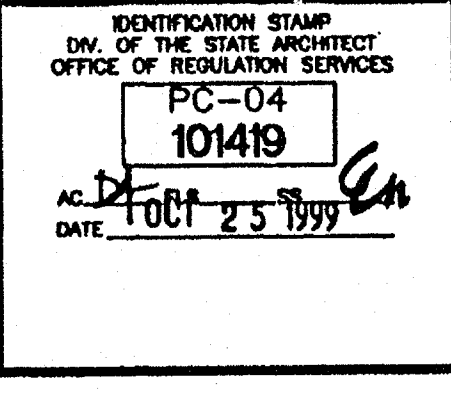
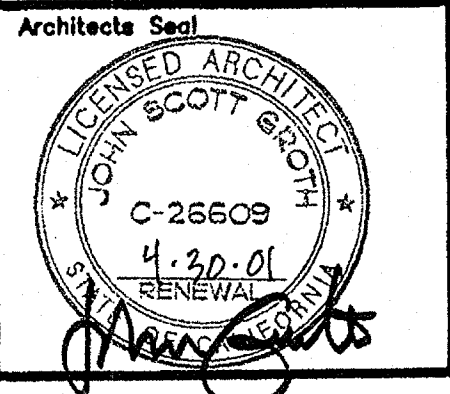
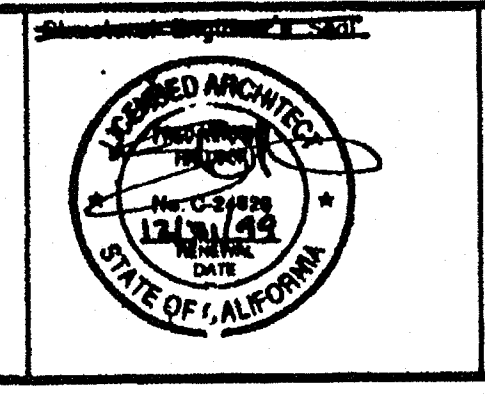


DFC 9 1999 S.H.

REVISIONS	Electrical Engineer's Seal	Mechanical Engineer's Seal
1. ADD DIM	SS	
2.		
3.		
4.		
5.		

Electrical Engineer's Seal
Mechanical Engineer's Seal

Professional Engineer's Seal



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

PROJECT NUMBER:

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DRAWN BY:
DATE:
CHECKED BY: SS
DATE: 10/22/99
MODTECH Index No.

A3.01

EXTERIOR ELEVATIONS

W/O FASCIA

PROJECT NO. PC-04-101419

1.0 SCOPE: This specification establishes the general requirements for a prefabricated, relocatable clear span, 2-module classroom building...

Definitions:

Agency: The Department of General Services
Agency Architect: Consulting architect retained by the Office of Public School Construction (OPSC)
Contractor: The company responsible for performance on the purchase order (contract) issued by the State...

2.0 SPECIFICATION AND STANDARDS: Specifications and standards referenced in this document in effect on the opening of the Invitation for Bid form a part of this specification where referenced

3.0 REQUIREMENTS:

3.1 Dimensions: Building shall consist of two modules designed so that the modules may be joined together to form a complete structure that maintains a positive alignment of floors, walls, and roof...

3.2 Load Criteria:

3.2.1 Modules intended for delivery to locations requiring roof live loads or wind loads greater than the minimums required by Title 24, California Code of Regulations (C.C.R.) shall meet the live load criteria established by the IFB...

3.2.2 Each module shall be capable of resisting all vertical and lateral loads during transportation and relocation. Normal industry practice for bracing modules during transportation and relocation is acceptable...

3.3 Foundations:

3.3.1 All structural members below the subfloor, i.e., girders, joists, headers, blocking, shall be either steel or wood. If wood, it shall be pressure treated as specified below...

3.3.2 All wood foundation materials below subfloor shall be pressure treated Douglas fir, except shims and blocks necessary to permit installation on sites not level, but within the tolerance allowed in Section 1.

3.3.3 All lumber and plywood for use in ground contact shall be pressure treated with waterborne preservative in accordance with American Wood Preservers' Association (AWPA) Standard C2 (Lumber, Timbers, Bridge Ties and Mine Ties - Preservative Treatment by Pressure Process) or C9 (Plywood - Preservative Treatment by Pressure Process)...

3.3.4 All lumber and plywood not used in ground contact shall be pressure treated with waterborne preservative in accordance with AWPA Standard C2 or C9, inspected in accordance with AWPB Procedure LP-2 (Quality Control and Inspection Procedures for Softwood Lumber, Timber, and Plywood Treated with Waterborne Preservatives for Above Ground Use)...

3.3.5 The in-plant inspector shall verify that all pressure treated foundation material is cut from AWPB stamped stock and that all cuts and holes are retreated per specifications. LP-2 and LP-22 material shall be banded separately for shipment to the job site...

3.3.6 Concrete or concrete block foundations are not allowed. The footing design shall provide for shims and blocks necessary to permit installation on sites not level, but within the tolerance allowed in Section 1.

3.3.7 Installation shall be permitted on soil, concrete or asphalt concrete paving, having suitable design bearing capacity. The buildings shall be securely fastened to the foundations. The foundations and the method of fastening shall be subject to approval by the Agency Architect and DSA...

3.4 Framing:

3.4.1 Steel frames and steel studs on maximum 16" centers are acceptable. Wood frames and roof and floor sheathing shall meet the following minimum requirements:

- Roof:
Beam - Press formed tapered oak Roof Beam 14710" x 3 5/8" x 10 gauge
Header - Press formed Cec 14" x 3 1/2" x 12 gauge (Dual Slope Roof) 24" x 3 1/2" x 12 gauge (Mono Slope Roof)
Purlins - 6" x 2 1/2" x 14 gauge "Z" at 48" o.c. (Optional 4 1/2" x 2 1/2" x 12 gauge "Z" or 4" x 3" x 12 gauge Cec.)
Plywood Sheathing - 3/4" C-D Plywood, Exposure 1, Rated Sheathing, 48/24 span rating, square edge, per PSI 1-95. Roof Sheathing to be attached to steel purlins per drawings.

Wall Framing Studs:

- Studs - Douglas Fir/Larch or Hem-Fir Stud Grade or better No 2 GRADE
Sill - Douglas Fir/Larch or Hem-Fir Stud Grade or better No 2 GRADE
Top Plate - Douglas Fir/Larch or Hem-Fir Stud Grade or better No 2 GRADE
Headers - Douglas Fir/Larch or Hem-Fir Stud Grade or better No 2 GRADE
Blocking - Douglas Fir/Larch or Hem-Fir Stud Grade or better.

Fire Blocking Per Title 24, California Building Code, Section 708.

Wall Framing (Optional Steel Studs):

- Studs - Roll formed Cec 3 1/2" x 1 1/2" x 20 ga. with 1 1/2" diameter knock-outs at 2'-0" o.c.
Track - Press formed Cec 3 9/16" x 1 1/2" x 20 ga.
Blocking - 3" x 16 gauge steel strip.

Floor:

- Perimeter Channel - 7" x 9.8 lb. steel "C" channel, ASTM A-36.
Joists - 6 3/8" x 2 1/2" x 12 gauge "C" or equal.
Plywood - 1 1/8" Thick Subfloor/Underlayment panel, 48" span rating, T&G, Exposure 1, APA Sturd-I-Floor of TECO Floor Span. Subfloor to be attached to steel floor joists per drawings.

Columns:

- TS 3 1/2" x 3 1/2" x 14", ASTM A-500, Grade B.
3.4.2 Moisture content of framing lumber shall not exceed 19%. Framing lumber shall be stamped "S-Dry" or "MC1".
3.4.3 MSR 1650 E1 may be substituted for No 2 grade if it meets the structural requirements for floor and roof members.
3.4.4 Lumber grades and machine stress-rated (MSR) lumber requirements are defined in Standard Grading Rules for Western Lumber, latest edition.

3.5 Exterior:

- 3.5.1 Siding: Exterior siding shall be medium density overlay plywood (MDO) or Duratemp plywood siding produced by Miller Redwood Company. PD must approve alternate siding prior to submittal of bid. The medium density overlay plywood shall be APA rated exterior type per APA 303-DL. MDO siding shall be Simpson "Guardian", K-Ply "Royal Rough Sawn", or equivalent approved in advance and in writing by PD. The Duratemp plywood siding shall consist of 4 layers of wood veneers and a textured oil-tempered 1/8" thick hardboard face. Product shall be APA rated exterior type. Both the MDO and Duratemp siding shall meet the following requirements:
A. Each panel shall be identified with the grade mark of the grading association and shall meet the requirements of Product Standard PS 1-83.
B. Siding shall be 19/32" (minimum) thick with shiplap at long edges and of one of the following styles: plain, V-grooved, grooved or reverse board and battens.
C. All panel edges and ends shall be sealed with a heavy coat of high grade exterior house primer or an aluminum primer formulated for wood before installation. All horizontal joints in siding and between skirting and siding must be flush and protected with a galvanized iron "Z" type flashing. All vertical shiplapped joints shall have 1/16" clearance between panels. A 3d or 4d galvanized finish nail may be used as a gauge between panels and left in place.

- 3.5.2 Moisture Barrier: All weather-exposed surfaces shall have a weather-resistive barrier to protect the interior wall covering. Such barrier protection shall be equal to that provided for in U.B.C. Standard No. 17-1 for kraft waterproofing paper or U.B.C. Standard No. 32-1 for asphalt-saturated rag felt. Barrier shall be free from holes and breaks other than those created by fasteners and construction system due to attaching of the building paper, and shall be applied over studs or sheathing of all exterior walls. Barrier shall be applied weatherboard fashion, lapped not less than 2 inches at horizontal joints and not less than 6 inches at vertical joints, including corners. Moisture barrier as described above shall not be applied to Type III (Snow Load) buildings.

- 3.5.3 Exterior Trim: All windows, corners, and door openings shall receive trim of at least 1" x 4" size. The roof edge shall receive at least 2" x 6" size. The trim shall be rough or resawn D select Douglas fir, Hem-fir, or spruce. Trim shall be sealed at all edges with polyurethane based one part (no mixing required) caulking, Vulokum or Sikaflex brands or equivalent approved in advance and in writing by PD. Caulking shall be painted to match siding or trim color unless it is the translucent type. At roof edge only, 7/16" thick minimum embossed weatherboard siding with MDO surface may be used in lieu of 2" x 6". Back of trim and fascia shall be kiln dried to prevent cupping. At roof edge and building corners only, exposed steel roof beams and columns are acceptable in lieu of wood trim.

- 3.5.4 Skirting: Skirting shall be the same thickness and type of plywood used for siding except that plain ungrooved material shall be used where the long direction of the sheet runs horizontal. If grooved plywood is used for skirting, the grooves shall match and line up with the grooves in the siding. All edges and the bottom of the skirting shall be supported and the entire space below the building shall be closed off. Minimum 1-1/2" clearance shall be maintained from the bottom of plywood skirting to finish grade. Skirting shall not be nailed to ends of boards or edges of plywood. Minimum 18 gauge expanded galvanized metal fresh air vents or approved vandal resistant equal with a minimum net area of 7.5 square feet shall be provided.

3.5.5 Doors and Frames:

- 3.5.5.1 Doors and frames shall meet the requirements of ANSI (American National Standards Institute) SDI-100-91 (Recommended Specifications-Standard Doors and Frames) for heavy duty full flush type (Grade II, Model 1). Doors and frames shall be provided by one manufacturer and primed and finished at the manufacturer's facilities.

- 3.5.5.2 Doors shall be swing out type, 1-3/4" thick, fully insulated, minimum R-14 polyurethane core, with minimum 18 gauge steel face sheets. Doors shall be factory prepared and reinforced for indicated finish hardware, including reinforcement on both faces for closers. One complete coat of metal primer shall be applied in the door manufacturer's shop after doors are chemically treated for paint adhesion.

- 3.5.5.3 Frames shall be pressed steel, knock down or welded type. Thickness of metal shall be minimum 16 gauge with depth to suit wall thickness. A minimum of 3 concealed anchors per jamb and adjustable floor anchor at bottom of each jamb shall be provided. Frames shall be prepared and reinforced for required hardware, including strike box and reinforcement for closers. Metal frame cavity shall be completely filled with insulation. One complete coat of metal primer shall be applied in the door manufacturer's shop after frames are chemically treated for paint adhesion.

- 3.5.5.4 Size and number of hinges shall be as recommended by door manufacturer. Hinges shall be full mortise type; solid brass or bronze, with set screw in barrel and minimum of two ball bearings.

- 3.5.5.5 A closer shall be provided that is recommended by manufacturer for door size. Closer shall be Norton series 8500DA, LCN 1450 DEL or equivalent approved in advance and in writing by PD.

- 3.5.5.6 A classroom lever handle lockset, mortise or cylindrical type with US26D finish, shall be provided. Lockset shall be Saniage D70PD or L8070 or equivalent approved in advance and in writing by PD.

- 3.5.5.7 Threshold saddle shall be extruded aluminum, minimum 5" wide. Door shoe shall be extruded aluminum with vinyl insert. Saddle shall be PEMKO 271A or 272A or equivalent approved in advance and in writing by PD. Door shoe shall be PEMKO 216AV or equivalent approved in advance and in writing by PD.

- 3.5.5.8 All exterior doors shall be weatherstripped at doorjamb and head with PEMKO 299PDV or equivalent approved in advance and in writing by PD. Ceco series WDWCDR factory weather-stripped doorframes are also acceptable.

- 3.5.5.9 Doorstop shall be Quality #44 or equivalent approved in advance and in writing by PD.

3.5.6 Roof:

- 3.5.6.1 The roofing system shall be fire retardant per U.B.C. Standards. Test results showing the roofing system will withstand the uplift of a 75-mph wind shall be submitted with the bid. The roofing specifications. Built-up roof systems are not acceptable. Roof construction shall be one of the following:

- A. Pre-finished minimum 26 gauge galvanized sheet metal over 30 pound saturated felt underlayment and minimum 1/2" CDX plywood deck. Panels shall be unpenetrated, interlocking, mechanically cupped standing seam or ribbed type. For roofs with snow loads, each lap shall have a full-length silicone or equivalent sealant applied.
B. Building manufacturer's standard pre-finished, minimum 22 gauge, galvanized steel, standing seam or ribbed type, interlocking roof panels. Provisions shall be made for the control of condensation on the underside of the panels. For roofs with snow loads, each interlock shall have a full-length silicone or equivalent sealant applied.

- 3.5.6.2 Design and installation of the deck and/or roof substrate shall result in the roof draining freely. Areas where water ponds for more than 24 hours are unacceptable and shall be corrected by the manufacturer.

- 3.5.6.3 All overhangs shall present a finished appearance. Soffits shall be enclosed with no framing members visible. Soffit material shall be minimum 3/8" plywood of the same type as used for siding. If grooved material is used, grooves shall match the grooves on the exterior siding. Plywood soffit material shall be applied with long grain parallel to the length of the building. Soffit shall be neatly and closely fitted and trimmed to cover gaps. All enclosed soffit areas shall be ventilated per the U.B.C. If an all-metal roof is employed, the bottoms of the metal roof pans are acceptable in lieu of the enclosed soffit.

3.5.7 Entry Stoop and Ramp:

- 3.5.7.1 Each door shall be provided with a stoop and ramp conforming to Title 24, C.C.R. Section 2-3307. The stoop and ramp structure, including handrail and wheel guides shall be prefabricated metal in sections that are demountable for moving and reinstallation at a new site. There shall be sufficient cross bracing under the ramp surface to prevent bounce or oil canning of the ramp surface. Design shall be such that height adjustment can be made at the installation site. At all site installations, the ramp shall be completely installed. The ramp shall comply with DSA regulations and Title 24, C.C.R. before the building will be accepted by the State.

- 3.5.7.2 The ramp and landing surface shall be a minimum 12 gauge steel deck with non-skid finish applied. Non-skid finish shall be AMCO GRIP II by American Chemical Company, Monoskim Des-Coat or Monoskim Floorcoat or equivalent approved in advance and in writing by PD. Alternate Ramp Surface: Perforated and dimpled metal decking, "Dimple Plate" by Duss Perforating Co. Inc. or equivalent may be used in lieu of solid decking with applied non-skid finish. Dimple plate shall be minimum 14 gauge steel plate with dimples on 3/4" staggered centers. Dimples shall be 1/4" high x 3/8" wide with 1/8" hole.

- 3.5.7.4 All ramp and landing surfaces shall be painted. Ramps shall have handrails on both sides. Wall mounted handrails shall be of similar construction to the integral ramp handrail.

- 3.5.7.5 Ramp and landing shall be fully skirted to the ground with the same material used for building skirt. All edges of the plywood skirt shall be supported and protected from weather. Foundation members shall be the same as those used for building foundation. Only the foundation pad resting on grade may extend beyond the outside face of the skirt by a maximum of 1".

3.6 Interior:

- 3.6.1 Walls: All classroom interior walls shall be vinyl-covered tackboards applied in one continuous length from floor to ceiling. The tackboard shall be industrial insulation board manufactured specifically as a substrate for vinyl covered wall panels. The board shall be asphalt free, shall have an ironed-on coating and shall have a minimum density of 16 pounds per cubic foot. The vinyl coating shall be made of vinyl vinyl, weighing a minimum of 8 ounces per square yard. The coating backing shall be shearing or non-woven fabric. The vinyl coating shall be mechanically coated with the long edges wrapped, to the tackboard. The vinyl wall covering shall have a Class III flame sheetrock or 3/8" plywood sheathing. The vinyl wall covering panel shall have a Class III flame sheetrock or 3/8" plywood sheathing. The vinyl wall covering panel shall have a Class III flame sheetrock or 3/8" plywood sheathing. The vinyl wall covering panel shall have a Class III flame sheetrock or 3/8" plywood sheathing. The vinyl wall covering panel shall have a Class III flame sheetrock or 3/8" plywood sheathing. The vinyl wall covering panel shall have a Class III flame sheetrock or 3/8" plywood sheathing.

- 3.6.2 Suspended Acoustical Ceiling and Acoustical Panels: Ceiling that supports light fixtures or grills shall have a minimum classification of Heavy Duty per American Society for Testing and Materials (ASTM) C835 (Metal Suspension Systems for Acoustical Tile and Lay-in Panel Ceilings). Grid shall be direct hung in strict accordance with Title 21 C.C.R. and Title 24 C.C.R. and I.R. #47-4 issued by DSA. Acoustical panels shall be minimum 5/8" thick x 24" x 48" and shall be mineral fiberboard or vinyl-faced fiberglass panels. Panels shall have a minimum flame spread index of 24 (ASTM E84) and a minimum noise reduction coefficient of 0.65. Contractor shall inspect after installation and replace exposed medium with dents or defects.

- 3.6.3 Markerboard(s): Markerboards shall have minimum 26-gauge metal facing sheet with porcelain enamel finish suitable to accept dry erase felt markers. The facing sheet shall be laminated, using a non-flammable adhesive, to a medium density particleboard substrate with a minimum density of 45 pounds per cubic foot. The panel shall have a foil backing, extruded aluminum molding, and chalk rail with a minimum projection of 2.75" from the face of the panel. A full-length map rail shall be provided with cork insert and end stops. The map rail and chalk rail shall incorporate a channel to wrap around the panel. Three map hooks with clips shall be provided on each panel. One 1/2" flap holder shall be provided for each classroom. Markerboards shall be manufactured by Chaffield Clarke, Tri-Best Products, Nelson Adams (NACCO) or equivalent approved in advance and in writing by Procurement Division.

3.7 Electrical:

3.7.1 Lighting:

- 3.7.1.1 The Contractor shall furnish an interior fluorescent lighting system that includes the following:
A. Overall illumination at desk level (30" above the floor) of an average of 50 foot-candles.
B. Clear acrylic prismatic lens.
C. Built-in reflector housing. Must be full length and width of the fixture.
D. Lamps shall be energy saving type, bi-pin rapid start, T8, 32 watt, 48", with 3500K phosphor, of a CRI of 75, initial output of 2650 lumens and a minimum life expectancy of 20,000 hours. A preprinted sticker shall be provided inside each fixture indicating: "Re-lamp only with T8 32 watt lamps with 3500K phosphor."
E. Ballasts for fluorescent lamps shall be rapid-start energy saving high-frequency electronic type, Class P, high power factor (greater than 0.95), sound rating A, current crest factor less than 1.70, harmonic distortion less than 10%, lamp flicker less than 2% and a ballast factor of 0.85 or greater.

- 3.7.1.2 An exterior light shall be provided at each ext. Light shall be fluorescent, minimum 13 watts, surface mounted with 120-volt ballast. Lens shall be minimum 1/8" thick, gasketed, and provided with tamper-proof stainless steel screws. Light shall be Kenal 3714, Lithonia 202/27PL LP, with tamper-proof stainless steel screws. Light shall be Kenal 3714, Lithonia 202/27PL LP, with tamper-proof stainless steel screws. Light shall be Kenal 3714, Lithonia 202/27PL LP, with tamper-proof stainless steel screws. Light shall be Kenal 3714, Lithonia 202/27PL LP, with tamper-proof stainless steel screws.

- 3.7.1.3 Light switches shall be Hubbell Premium Grade, Bryant Heavy Duty Grade, or Leviton 1221. Convenience outlets shall be specification of hospital grade.

- 3.7.2 Convenience outlets, computer outlets, data junction boxes, intrusion alarm junction box, and conduit shall be provided as indicated on attached "Power and Data Plan" for Types I, III, and IV and on Floor Plan for Type II buildings.

- 3.7.3 Contractor shall provide panel schedule with electrical load calculations on drawings.

- 3.7.4 An Eagle, Bryant, Slater, or Leviton clock outlet and 12" wall clock shall be installed as indicated on Floor Plan or Power and Data Plan.

- 3.7.5 All electrical wiring 110V and greater shall be in conduit systems and shall meet or exceed the requirements of National Electrical Code. Minimum conduit size shall be minimum 1/2". Conduit shall be galvanized thin wall electrical metallic tubing (EMT) or galvanized steel flex (with factory applied PVC jacket for exterior applications). All conduits shall be continuous from outlet to outlet and shall be secured in conformance with Part 3, Title 24 of the California Code of Regulations, and shall be secured in conformance with Part 3, Title 24 of the California Code of Regulations. Field bends shall be avoided wherever possible. Where bends must be made, an appropriate "rickey" or bending machine shall be used. All conduit shall be reamed and deburred prior to installation and shall terminate in appropriate bushings or conductors.

- 3.7.6 Wiring shall be minimum #14 copper type TW, THW, THHN or THWN as applicable. Conduit fill shall not exceed requirements of Part 3, Title 24 of the California Code of Regulations. A separate grounding conductor shall be pulled throughout the entire system. Care shall be taken to condensation on the underside of the panels. For roofs with snow loads, each interlock shall have a full-length silicone or equivalent sealant applied.

- 3.7.7 Electrical connections stub out for Type II (Infant-Preschool) buildings shall be at electrical panel. Areas where water ponds for more than 24 hours are unacceptable and shall be corrected by the manufacturer.

- 3.7.8 Contractor shall be responsible for providing necessary connectors and conductors to ground the metal portions of the building (i.e. frame, ramp, etc.) Grounding rod, wires and testing shall be provided by others and meet the requirements of I.R. #8-1 issued by DSA.

3.8 Painting:

- 3.8.1 All exposed surfaces shall be painted except aluminum window frames, thresholds, and prefinished items such as HVAC equipment. All painting shall be done per manufacturer's printed instructions.

- 3.8.2 Exterior Wood: Wood siding, trim and skirting shall be painted with 100% acrylic latex paint that meets the requirements of State Specification 8010-xxx-098. One coat of primer and at least one finish coat shall be applied. Prime coat shall be brushed on or sprayed and back brushed into all grooves in the siding. If necessary in the opinion of the inspector, an extra coat shall be applied to all grooves so that the finish coat will have a uniform appearance. Prime coat shall be allowed to dry according to manufacturer's recommendation. Prime and finish coats shall be compatible and manufactured by the same company. Exterior fascia and trim shall be backpainted to prevent cupping.

- 3.8.3 Interior Trim: All trim not pre-painted shall be painted with two coats of 100% acrylic semi-gloss latex over primer.

- 3.8.4 Metal: All ferrous metal surfaces shall be painted with two finish coats over rust inhibitive metal primer. Prior to application of primer, surfaces shall be clean, dry, and free of rust, scale, grease, oil, dirt, and all other contaminants. Any surface oil and grease shall be removed by solvent wiping with mineral spirits. Acceptable metal primers are:

Table with 2 columns: Primer Name, Manufacturer/Spec. Includes: Ferrous Metal Primer Red Oxide (Sherwin Williams B50N26, Kelley Moore 1710, Dunn Edwards 43-4, Fuller O'Brien 621-04, Sinclar 15, Ameritone 54), White Rust Inhibitive Primer (Sherwin Williams B50W11, Kelley Moore 1711, Dunn Edwards 43-5, Fuller O'Brien 621-05, Sinclar 14, Ameritone 13201).

PD must approve other equivalent metal primers in advance and in writing before being used.

- 3.9 Heating, Ventilating, Air Conditioning (HVAC):

3.9.1 Heat Pumps:

- 3.9.1.1 All work shall be in full accordance with applicable editions of American Society of Heating, Refrigerating, and Air Conditioning Engineers (ASHRAE) Standards and Sheet Metal and Air Conditioning Contractors' National Association (SMACNA) Standards.

- 3.9.1.3 Contractor shall furnish and install one-piece, wall mounted, factory-assembled, precharged, prewired, tested and ready-to-operate heat pump unit(s). The unit(s) shall be approved and listed by Underwriters Laboratories, Inc. or other nationally recognized testing organization. Performance of units shall be certified in accordance with Air Conditioning and Refrigeration Institute Standard 210/240 for Unitary Air-Source Heat Pumps, latest edition. The same company shall manufacture primary and auxiliary heat pumps. All units shall be 230/208 volt 1 phase system, and meet current energy standards.

- 3.9.1.4 The HVAC system shall maintain an automatically controlled indoor classroom temperature of 78°F in summer and 68°F in winter with a 60% relative humidity when the outdoor temperatures vary as indicated below.

Table with 3 columns: Building Type, SUMMER, WINTER. Row 1: Type I, 92°F db/72°F wb, +10°F db.

- 3.9.1.5 Calculations shall be based on 32 occupants. The mechanical ventilation system shall provide a minimum of 15 cubic feet of outside air per minute per occupant and a minimum of 50 cubic feet of air per minute per occupant.

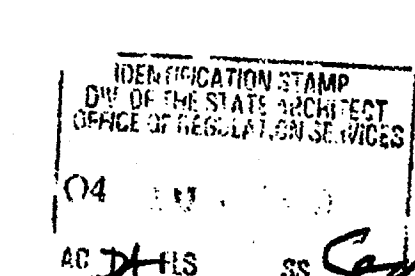
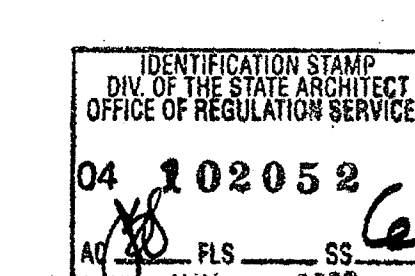
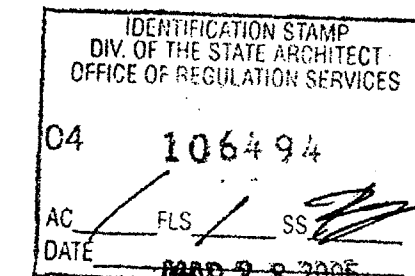
- 3.9.1.6 Compressors shall be welded hermetic type with built-in thermal and over-current protective devices and a 5-year warranty.

- 3.9.1.7 Coils shall be of copper tube construction with mechanically bonded aluminum plate fins.

- 3.9.1.8 Indoor coil blower shall have a direct drive forward curved centrifugal impeller that delivers a minimum of 1700 cfm (primary heat pump) or 1200cfm (auxiliary heat pump) of air through a wet coil with an external static pressure of 0.25" wc at high speed. Twin blowers are acceptable.

- 3.9.1.9 Propeller type outdoor coil fan shall discharge horizontally and be direct driven.

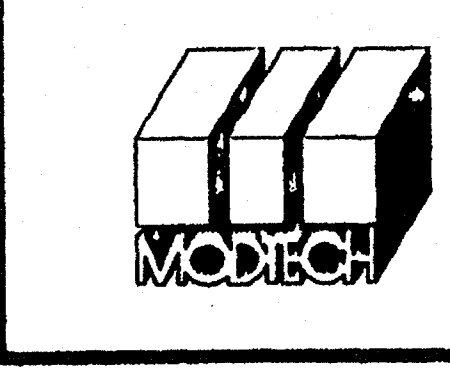
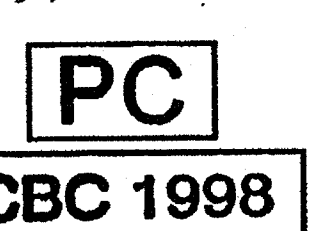
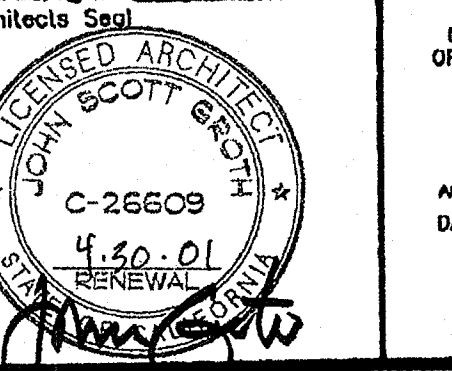
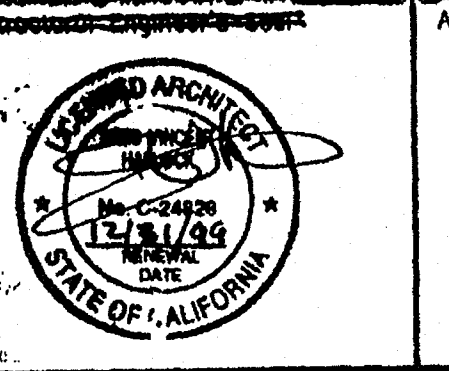
- 3.9.1.10 Controls shall be factory wired and located in a readily accessible location on the unit. Fan motors shall have both thermal and current sensitive overload devices. Control circuit transformer shall be factory installed. Line voltage circuit breaker or pull disconnect with lockable cover shall be supplied on each unit and shall be easily accessible without removing any unit panels.



REVISIONS table with columns for revision number and description.

Electrical Engineer's Seal

Mechanical Engineer's Seal

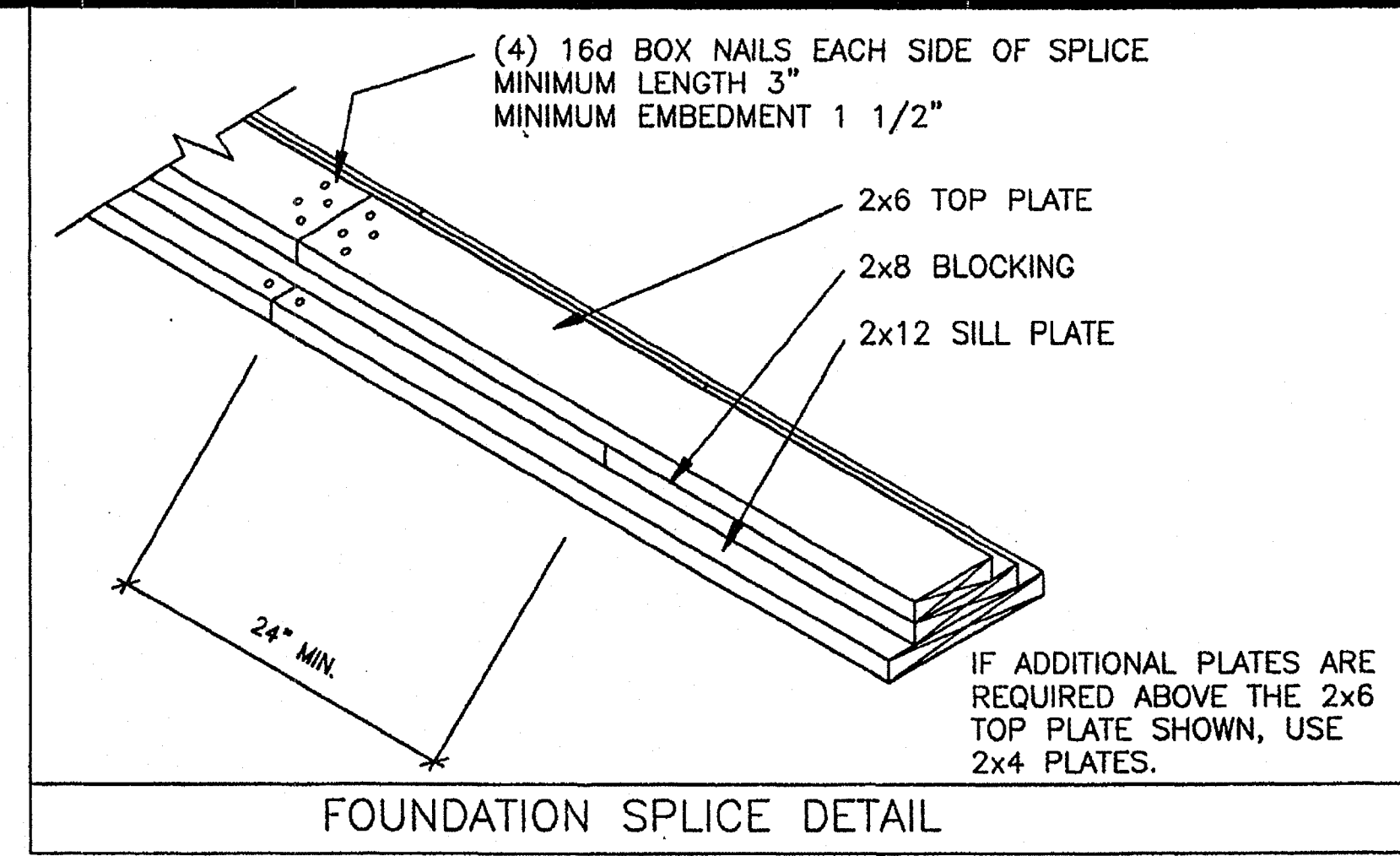
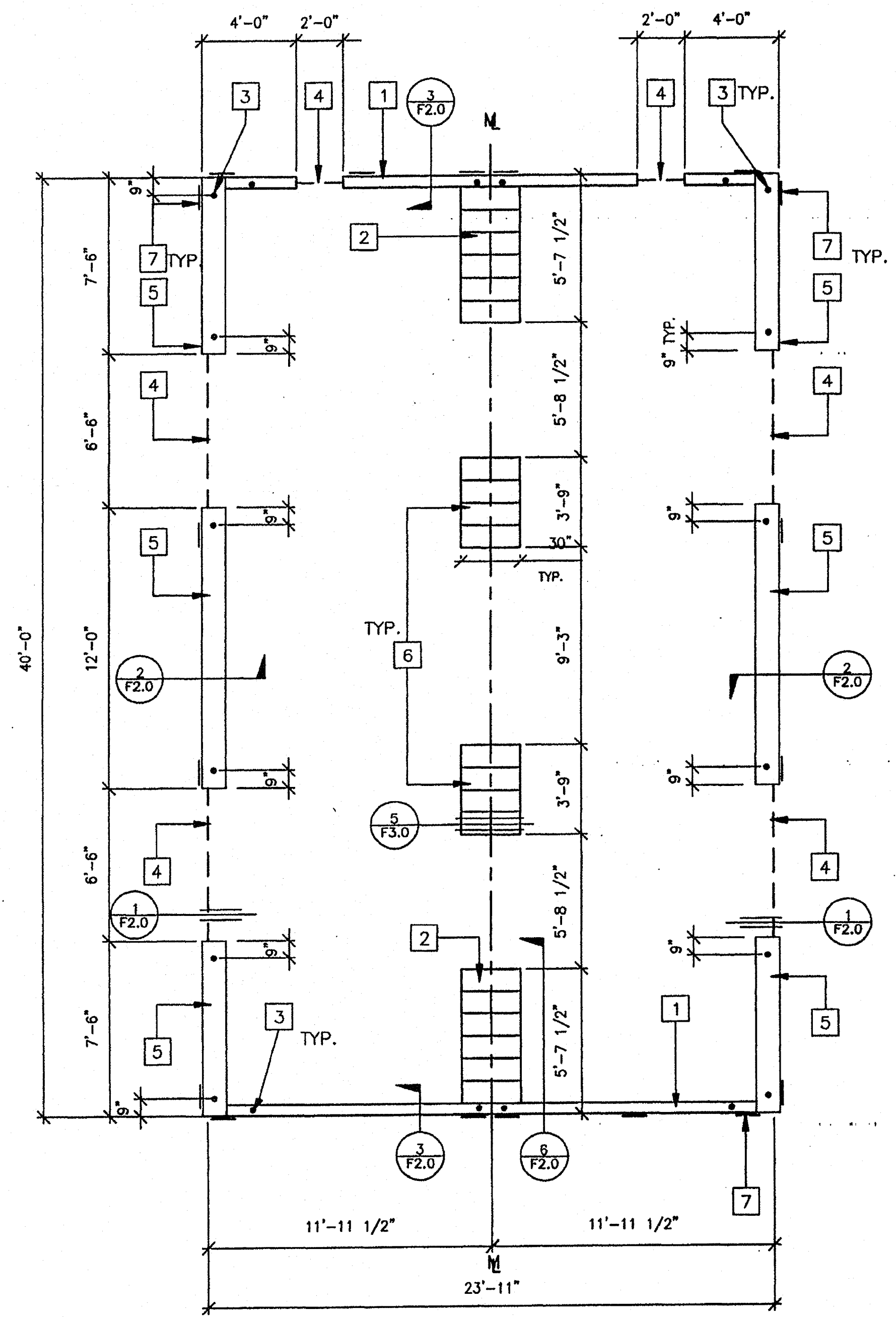


MODTECH INC. 2830 BARRETT AVENUE, PERRIS, CALIF. 92572. PH (909) 943-4014, FAX (909) 940-0427.

PROJECT NUMBER: MODTECH, INC. 1999. SPECIFICATIONS

DRAWN BY: DATE: CHECKED BY: DATE: MODTECH Index No. A8.0

PROJECT NO. 106494



- ### KEY NOTES
- 1 2"x6" SILL PLATE (END WALL)
 - 2 6- 2X12X30" LONG SILL PADS
 - 3 PIPE TO GRADE (TYP.)
 - 4 3" HIGH BY 6'-6" LONG VENT @ SIDEWALLS
3" HIGH BY 2'-0" LONG VENT @ ENDWALLS
 - 5 2X12 SILL PLATE (SIDE WALL)
 - 6 4-2X12X30" LONG SILL PADS
 - 7 6"x12"x10 GA. PLATES
5 @ ENDWALL, 4 @ SIDEWALL
 - 8 NOT USED
 - 9 NOT USED

- ### NOTES
1. SILL RESTRAINT: ON A.C. PAVING AND ON SOIL 1" O.D. GALVANIZED PIPE AT 10'-0" 12" PENETRATION BELOW SURFACE VERTICALLY. DRILL SILL 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.)
 2. ON CONCRETE PAVING HILTI DS 82-P10 THRU SILL PLATE:
END WALLS: 8" O.C.
SIDE WALLS: 22" O.C.
 3. WHERE SHIM STOCK IS REQUIRED FOR LEVELING USE 1/4", 1/2", OR 3/4" THICK PLYWOOD SAME WIDTH AS BLOCK. P.T.
 4. VERIFY DRAINAGE TO PREVENT WATER FROM PONDING BENEATH THE STRUCTURE. WITH DISTRICT ARCHITECT SITE PLANS
 5. ALL FOUNDATION MATERIAL SHALL BE DOUGLAS FIR
GROUND CONTACT: LP-22 (CCA .40)
ABOVE GROUND: LP-2 (CCA .25)
 6. ALLOWABLE SOIL BEARING: 1000 PSF
 7. "MACHINE APPLIED 16d FASTENERS SHALL HAVE AN EMBEDMENT OF NOT LESS THAN 1 1/2" INTO SECOND MEMBER, AND SHALL BE NOT LESS THAN 3" IN OVERALL LENGTH"
- THE ABOVE NAILS SHALL ALSO BE ACCEPTABLE FOR HAND NAILING, PROVIDED THE REQUIRED EMBEDMENT IS MAINTAINED.

VENT CALCS.

BLD'G SIZE 24' X 40' = 960
 VENTILATION REQ'D 960 + 150 = 6.4SF
 3"x6"-6" VENT=1.625SF X 4 = 6.5SF
 3"x2'-0" = 0.5 SF X 2 = 1.0 SF
 TOTAL VENTING PROVIDED = 7.5 SF

FOUNDATION - WOOD SILL 24' X 40' 50 PSF LL

SCALE 1/4" = 1'

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 OFFICE OF REGULATION SERVICES
 04 102052
 AC FLS 10 2005
 DATE JUN 15 2005

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REVISIONS	Electrical Engineer's Seal	Mechanical Engineer's Seal
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Electrical Engineer's Seal

Mechanical Engineer's Seal

ARCHITECT'S SEAL
 JOHN SCOTT BERTH
 No. C-26609
 4-20-01
 RENEWAL DATE

ARCHITECT'S SEAL
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 No. C-26609
 4-20-01
 RENEWAL DATE

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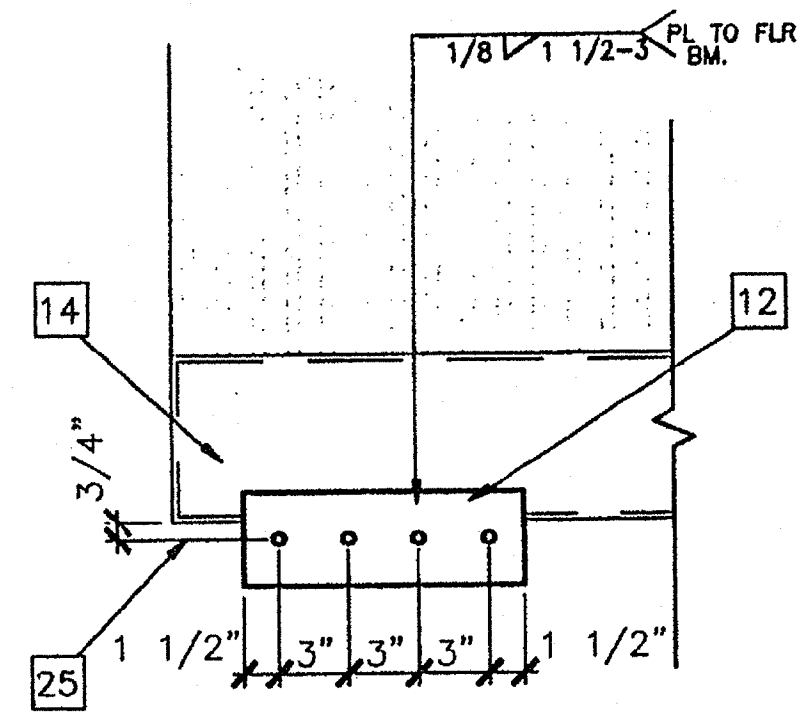
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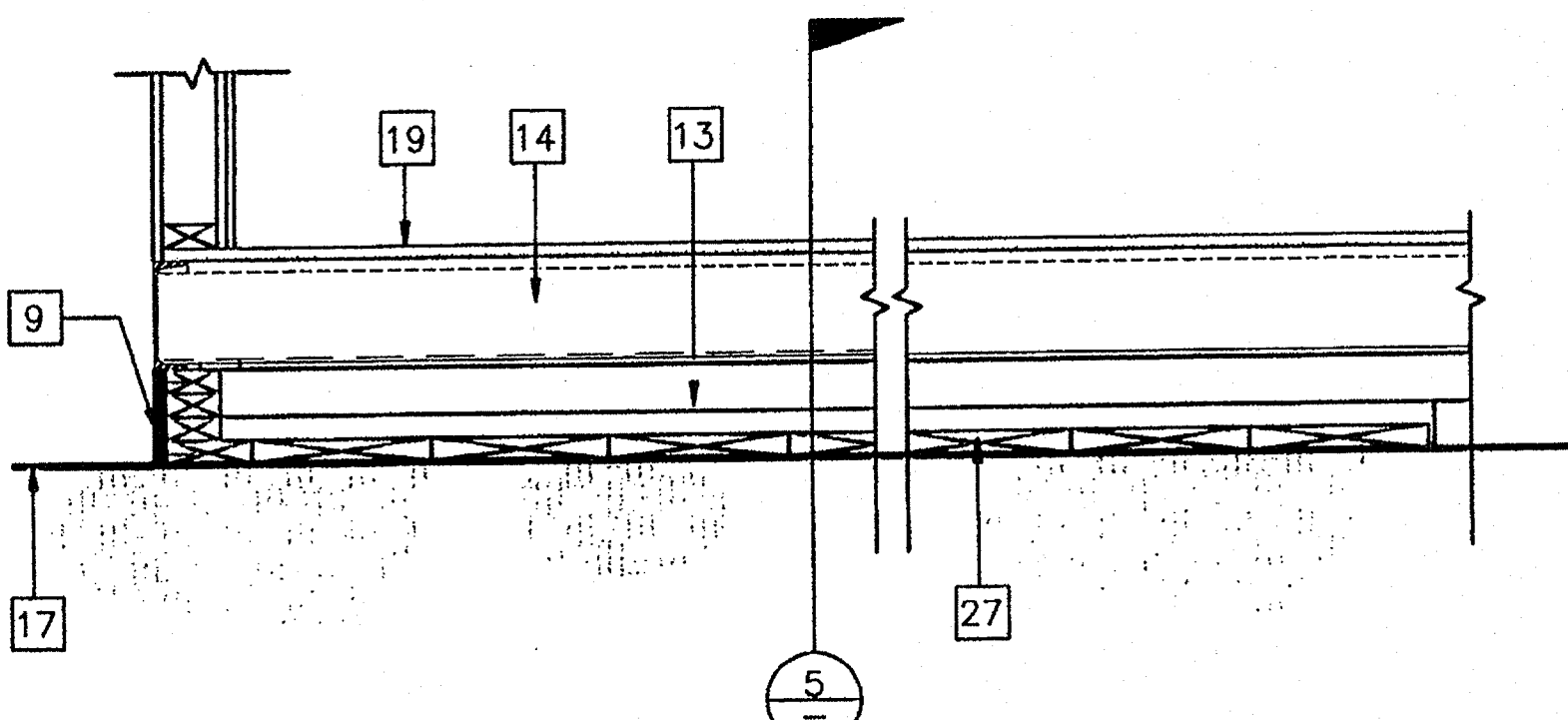
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FOUNDATION PLAN

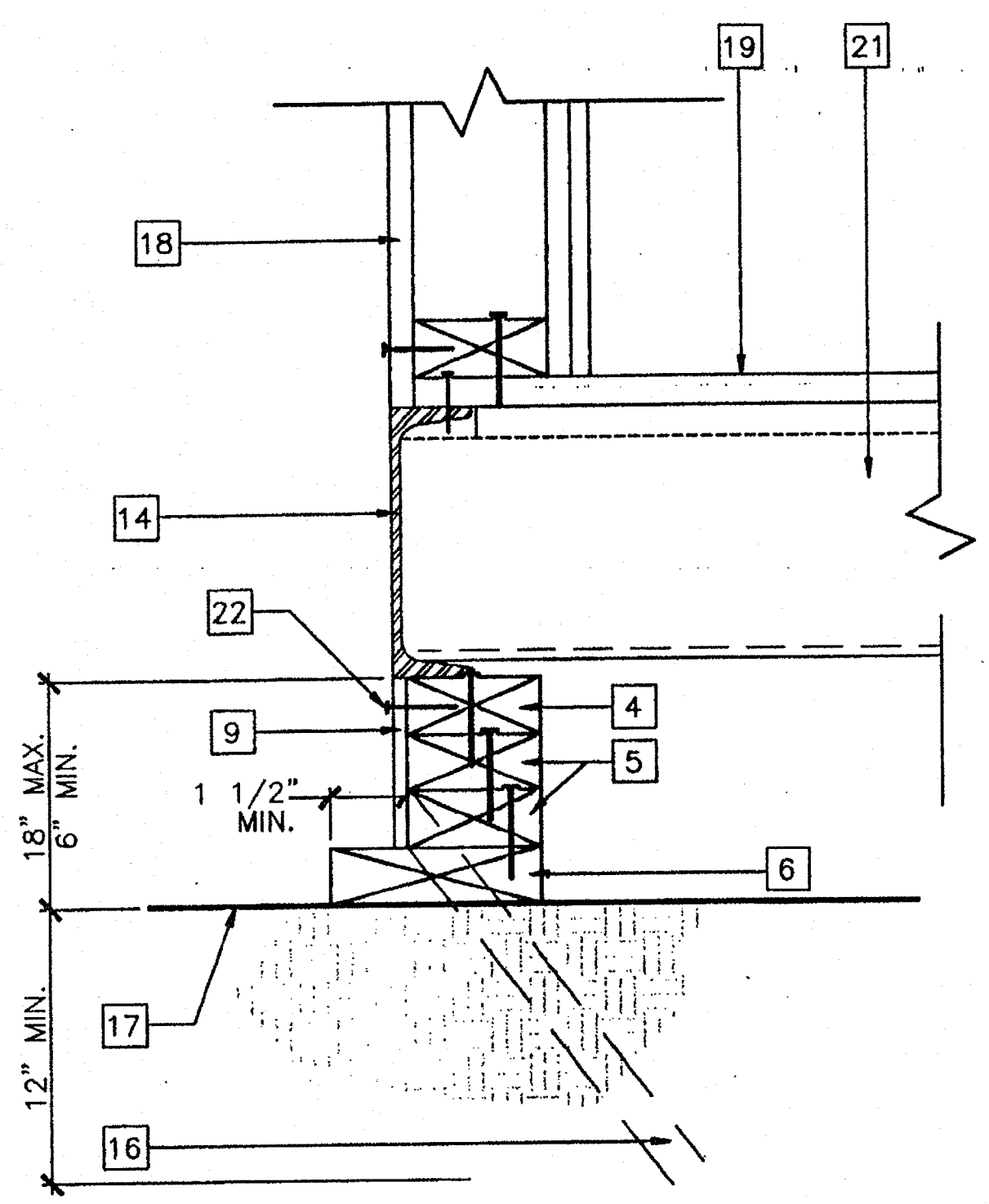
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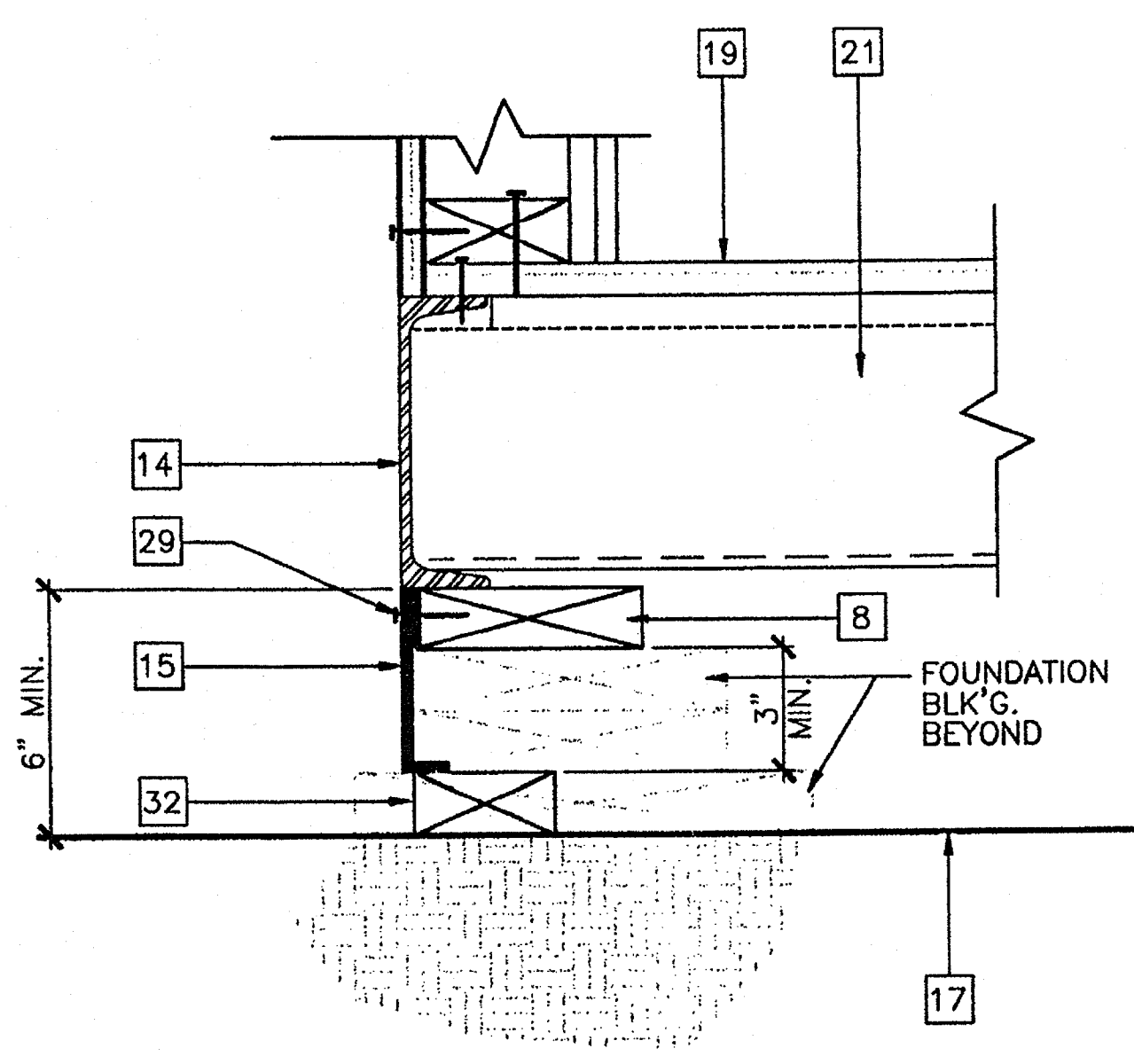
9 SCALE: 1 1/2"=1'-0"
ALTERNATE TIE PLATE



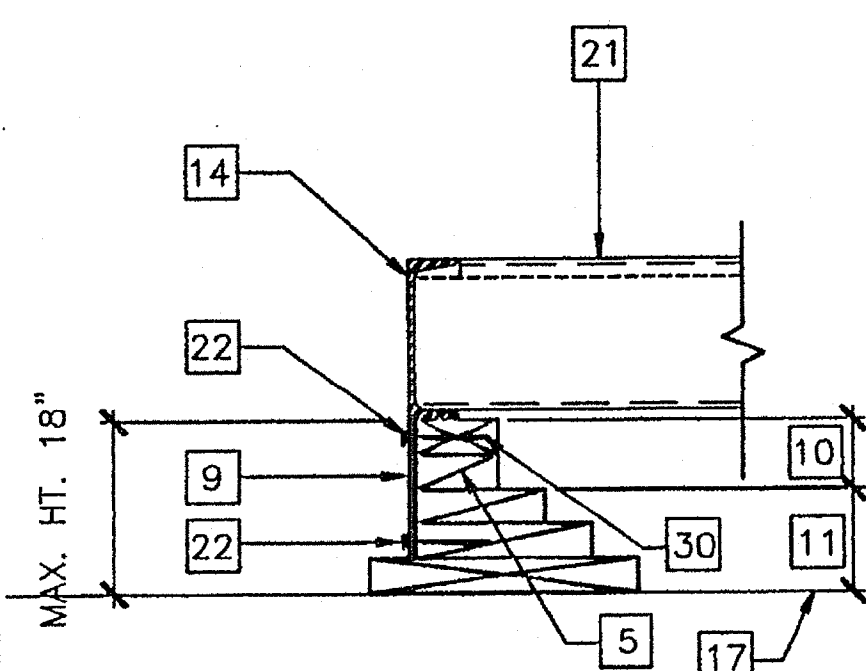
6 SCALE: 1 1/2"=1'-0"
MODLINE PAD @ END WALL



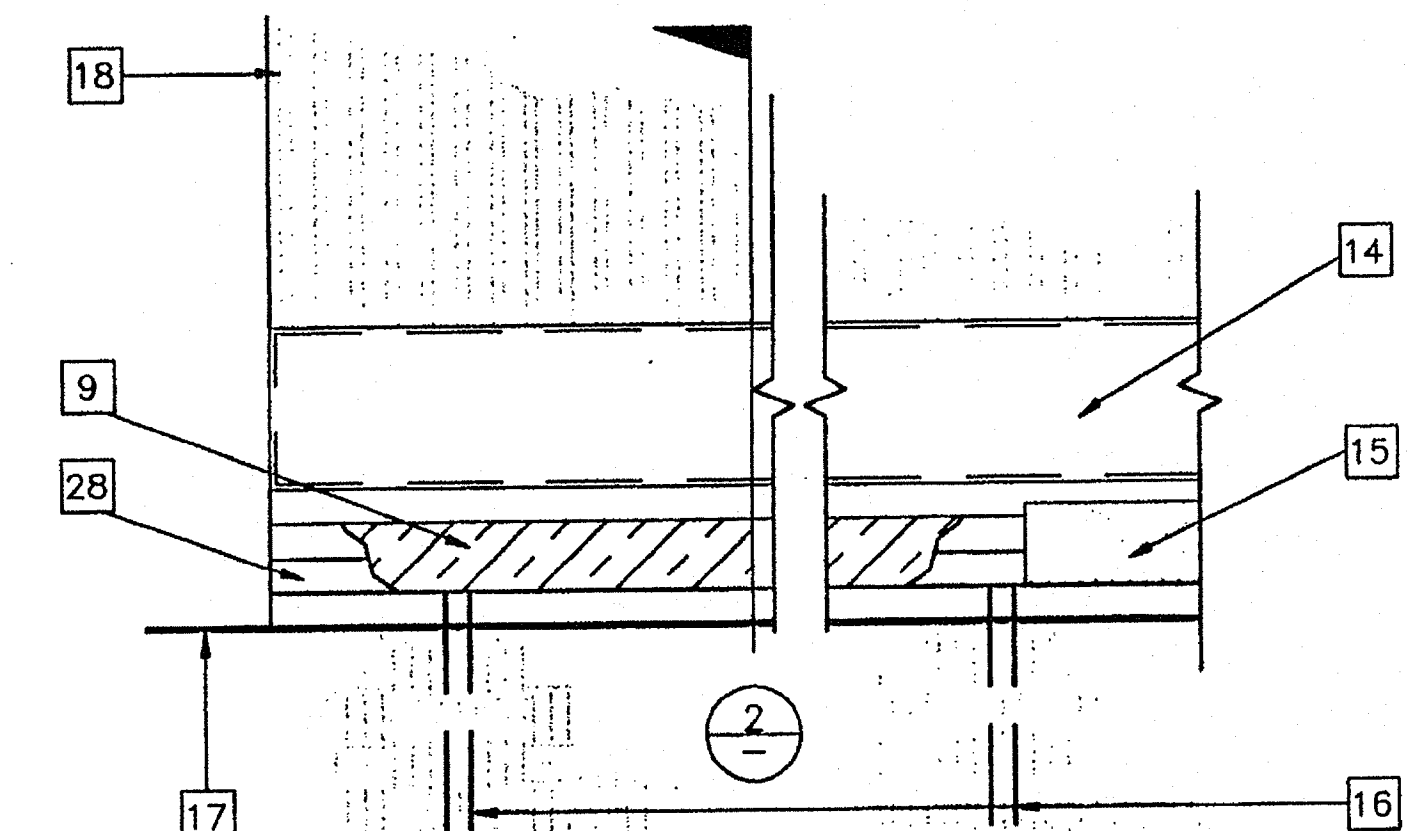
3 SCALE: 3"=1'-0"
FOUNDATION @ END WALL



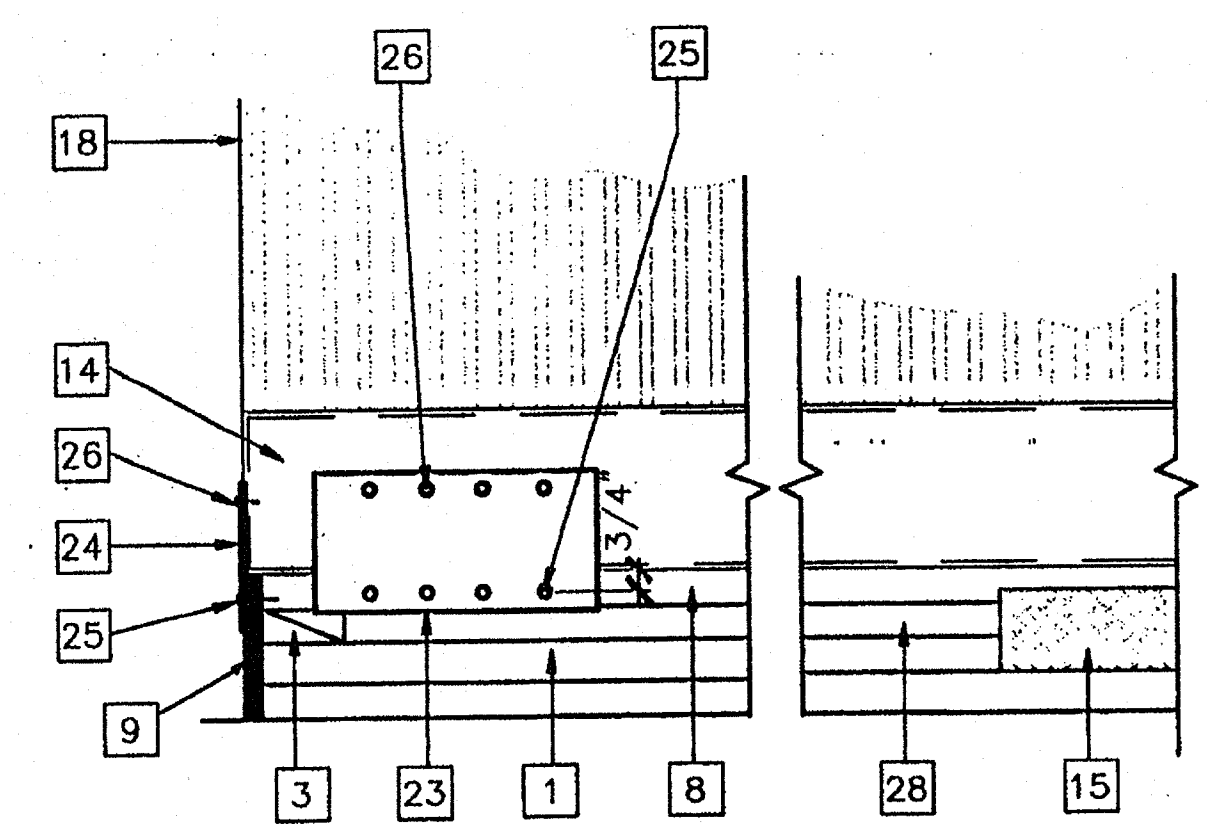
1 SCALE: 3" = 1'-0"
FOUNDATION VENT



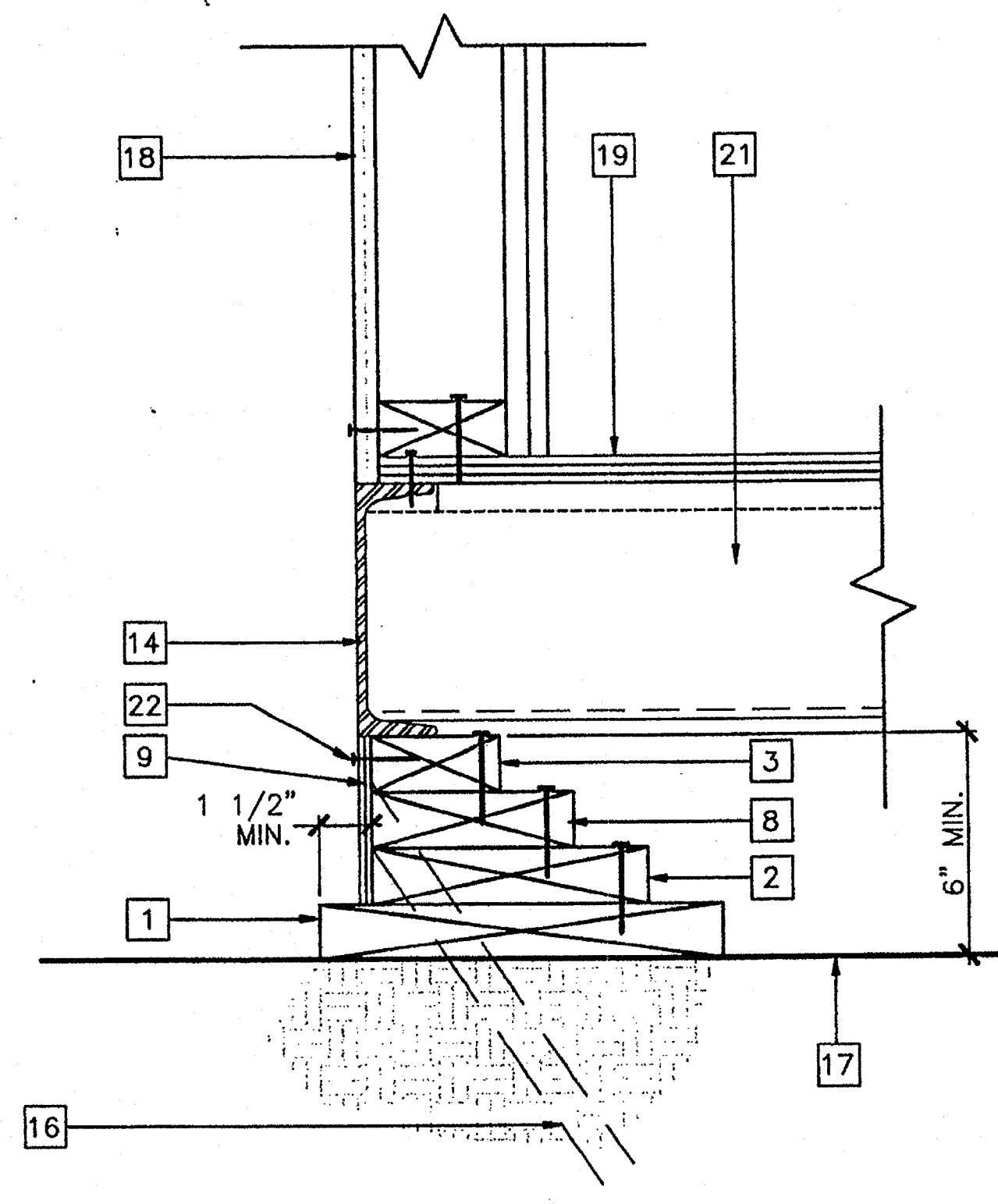
10 SCALE: 1 1/2"=1'-0"
ADD BLK'S/SHIMS TO LEVEL FOUND.



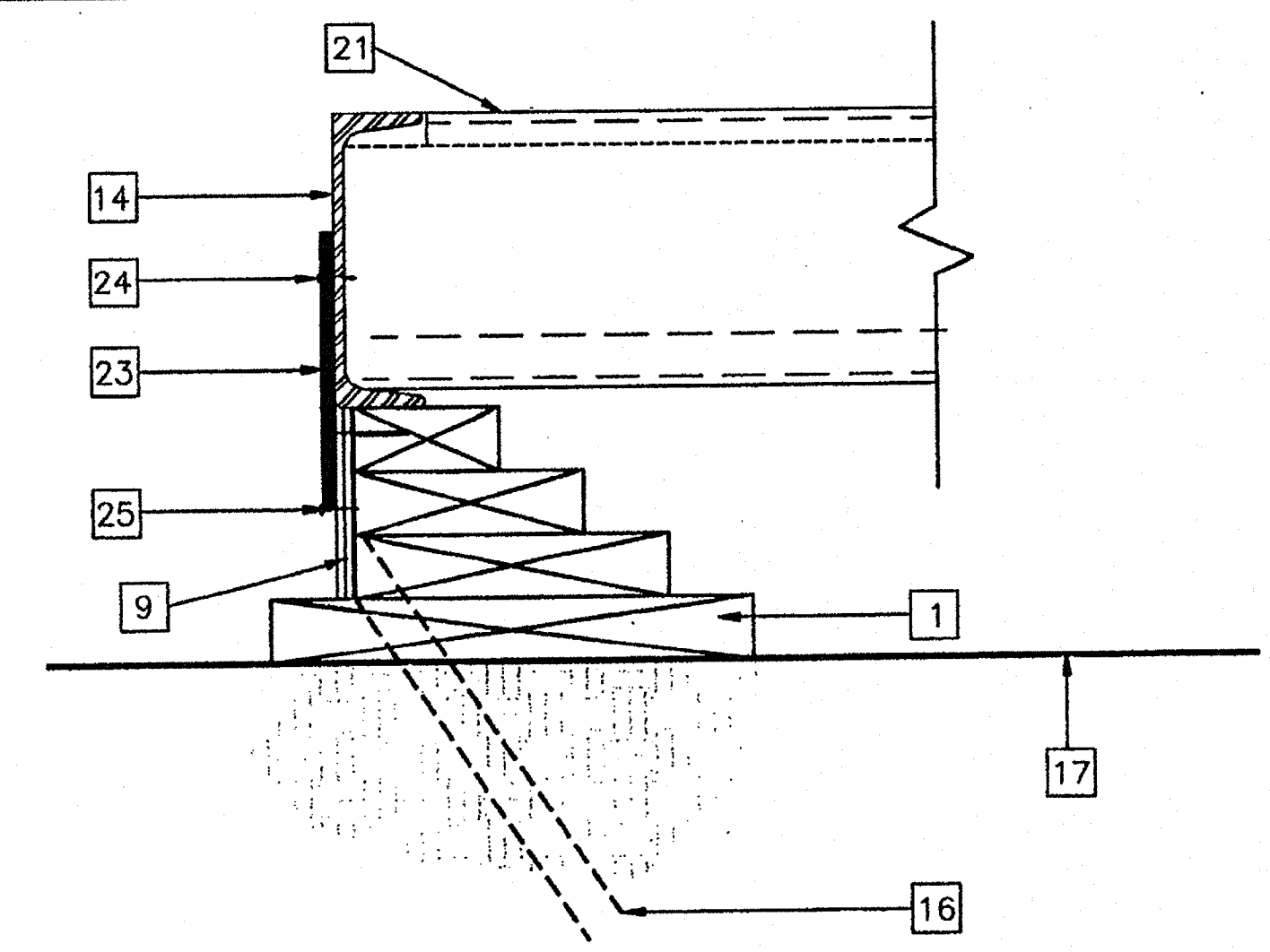
7 SCALE: 1 1/2"=1'-0"
FOUNDATION ELEVATION @ SIDE WALL



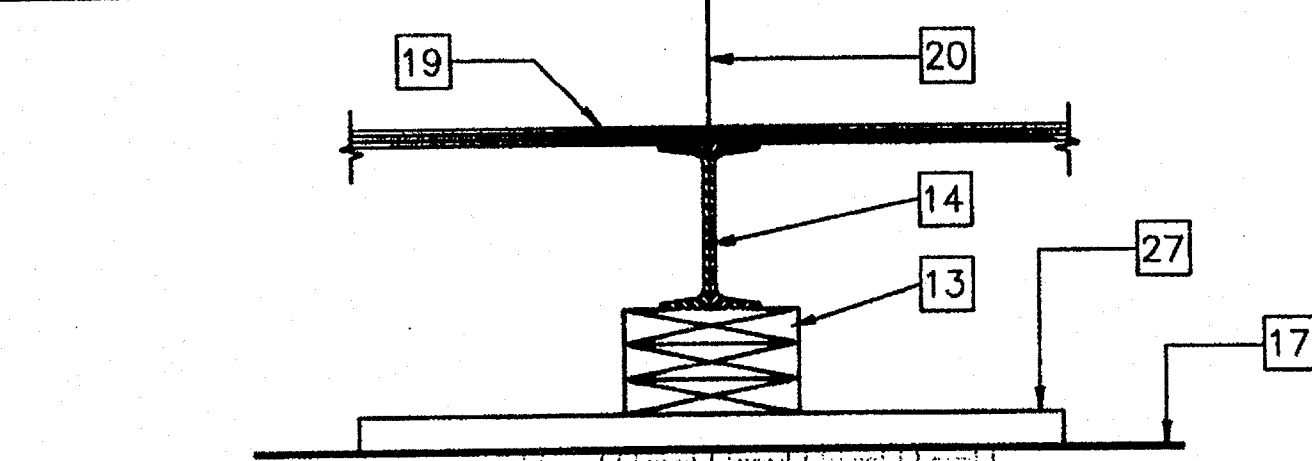
4 SCALE: 1 1/2"=1'-0"
DETAIL @ FOUNDATION CORNER



2 SCALE: 3" = 1'-0"
FOUNDATION @ SIDE WALL



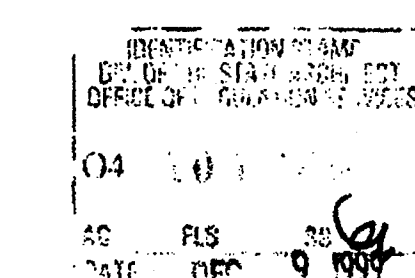
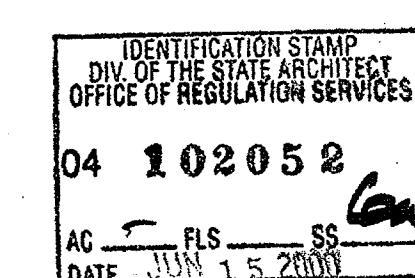
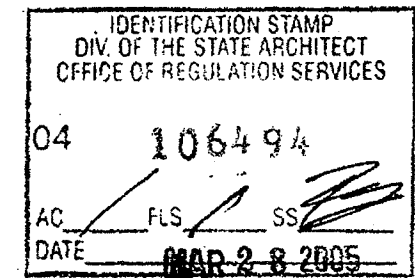
8 SCALE: 3"=1'-0"
TYPICAL TIE PLATE



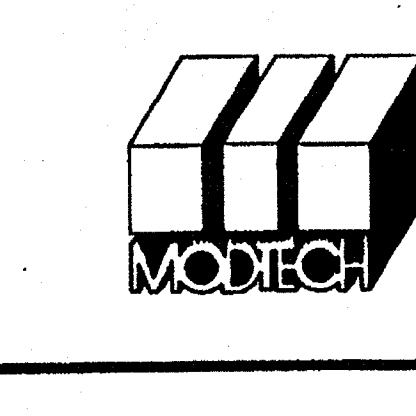
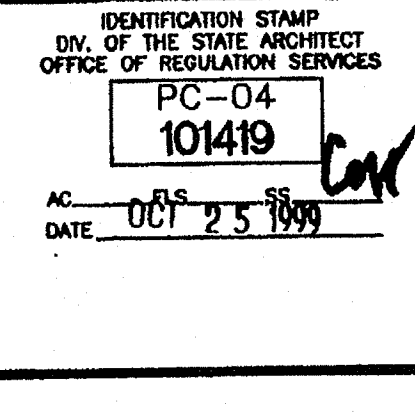
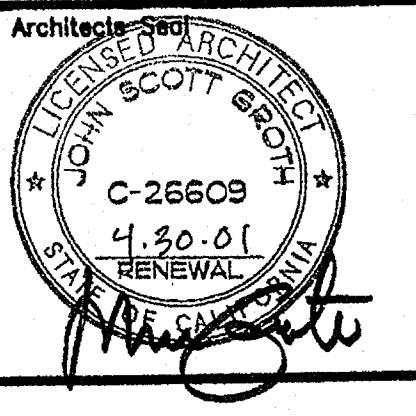
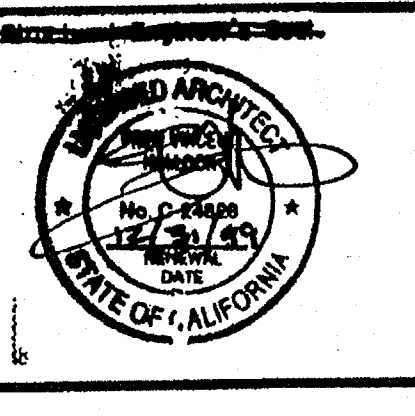
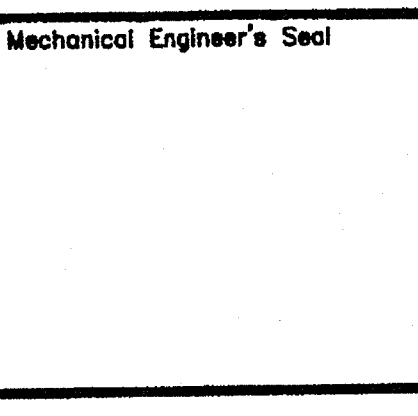
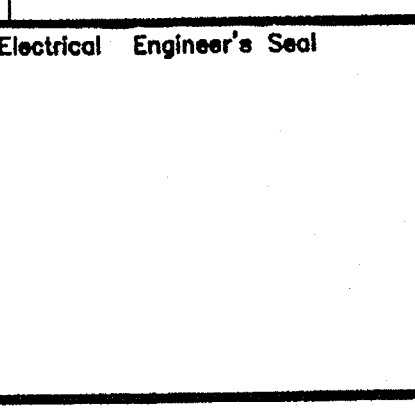
5 SCALE: 1 1/2"=1'-0"
FOUNDATION PAD @ MODLINE

KEY NOTES

- 1 2X12 SILL PLATE SEE FOUND. PLAN FOR LENGTH
- 2 2X8 TOP PLATE W/16d AT MAX. 5" O.C. TO SILL PLATE
- 3 2X4 CONT. TOP PLATE W/16d AT MAX. 12" O.C.
- 4 2X4 TOP PLATE CONT. W/16d AT MAX. 12" O.C.
- 5 2X4 BLOCKING W/16d MAX. 12" O.C. TO SILL PLATE
- 6 2X6 CONT. SILL PLATE
- 7 NOT USED
- 8 2X6 BLOCKING W/16d AT MAX. 12" O.C.
- 9 MIN. 5/8" PLYWOOD SKIRTING W/10d BOX @ MIN. 4" O.C. AT ENDWALLS & 6" O.C. AT SIDEWALLS E.N. & TYP. 12" O.C. FN.
- 10 ADD BLOCKING OR SHIMS AS REQ. TO MAX. HT. SEE DETAIL #2
- 11 MIN. FOUNDATION HEIGHT. SEE DETAIL #2
- 12 10 GA. PLATE 4" X 12"
- 13 2X8 BLOCKING FACE OR TOE NAIL 16d AT MAX. 12" O.C. ADD BLKS. OR SHIMS AS REQ'D
- 14 FLOOR FRAME BEAM. SEE STRUCTURAL
- 15 VENT MIN. 3" X 6'-6" TYP. 4-PLACES = 6.5 SF. 2 VENTS AT 3" X 2'-0" = 1.0 SF. = 7.5 SQ. FT. TOTAL
- 16 SILL RESTRAINT 1" DIA. PIPE. SEE FOUND. PLAN FOR LOCATION - 24" LONG
- 17 FINISH GRADE
- 18 EXTERIOR FINISH
- 19 PLYWOOD SUBFLOOR
- 20 MOD-LINE
- 21 FLOOR-JOIST
- 22 EN SEE NOTE #9
- 23 6" X 12" X 10GA. PLATE W/(4) #10 SMS TO FLR & (4)1/4" DIA. X 3" LAG TO FOUND. TOP PLATE
- 24 6" X 12" X 10 GA. PLATE
- 25 1/4" DIA. X 3" LG. LAG SCREW TYP. 4-PLACES
- 26 #10 S.T.S. TYP. 4-PLACES
- 27 2" X 12" X 2'-6" SILL PLATE. SEE FOUND. PLAN FOR QUANTITY REQ'D
- 28 2X8 BLOCKING W/16d AT MAX. 6" O.C. MIN. 3 PER BLOCK. (MAY VARY ACCORDING TO SITE)
- 29 10d GALV. BOX NAIL AT MAX. 4" O.C.
- 30 INSERT REQ'D 2X4 BLOCKING OR PLYWOOD SHIM W/16d AT 12" O.C. FACE NAIL
- 31 NOT USED
- 32 2X4 P.T. BLOCK TO CLOSE OFF SPACE AND SUPPORT BOTTOM OF VENT



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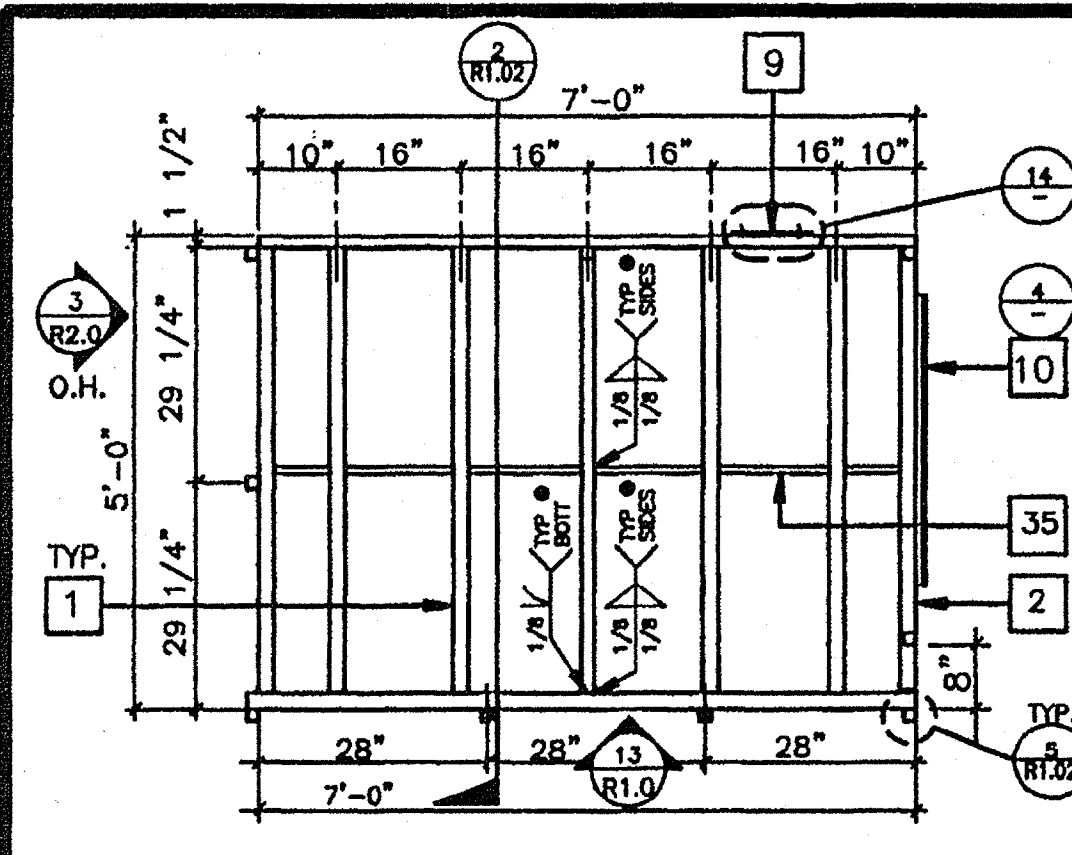
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DATE: _____
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DATE: *10/22/99*

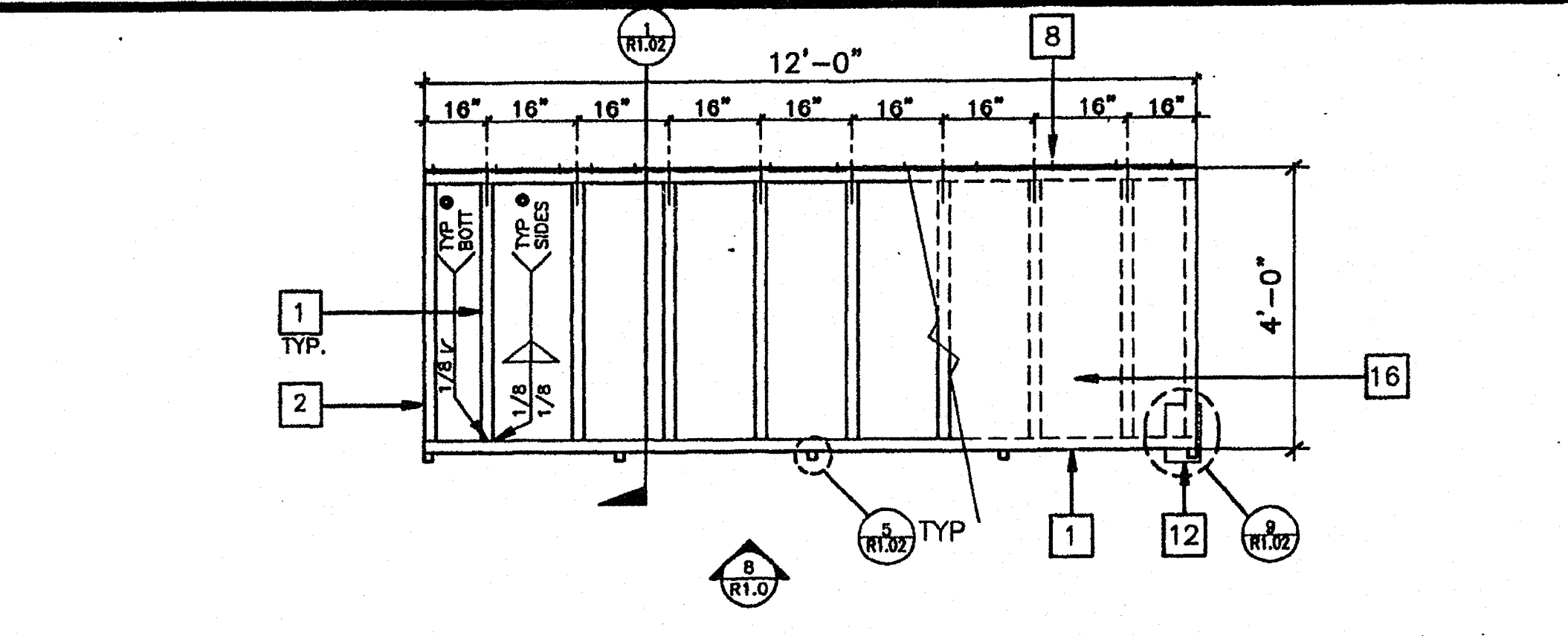
MODTECH Index No. _____
F2.01

FOUNDATION DETAILS w/ 4 PLATES

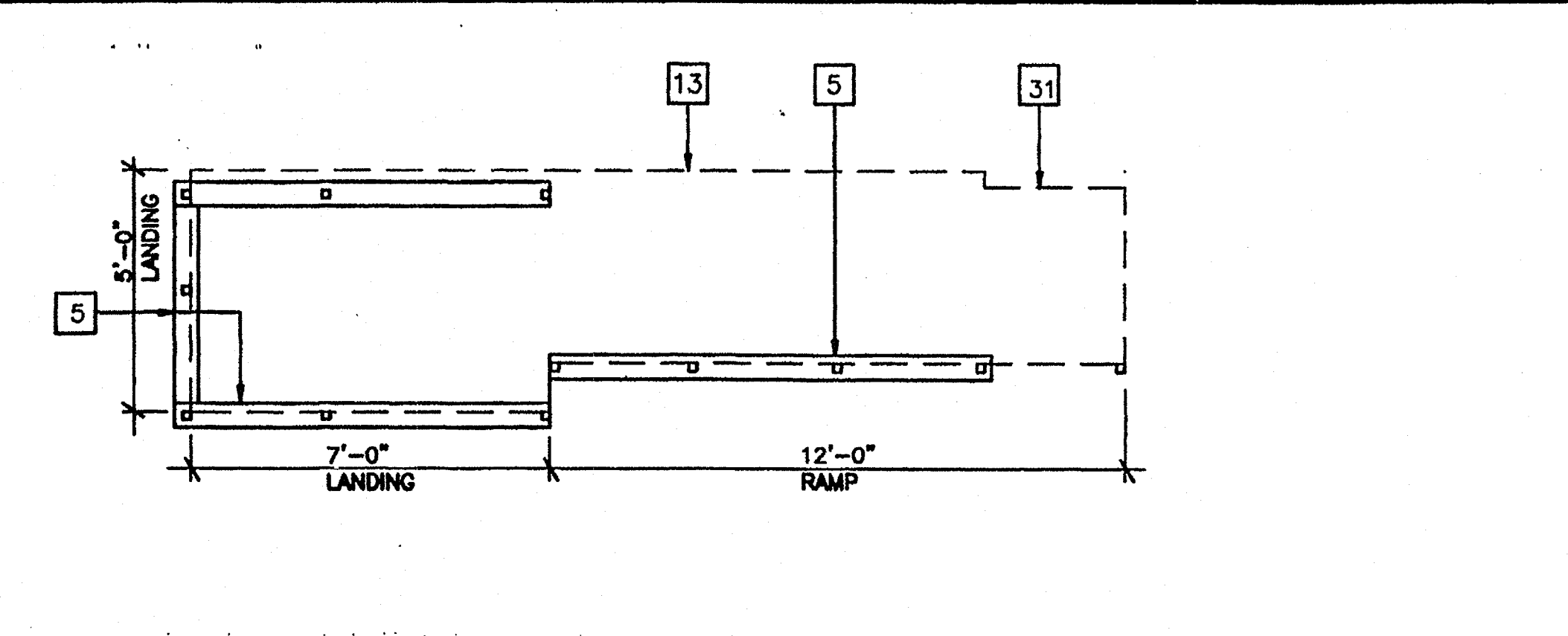
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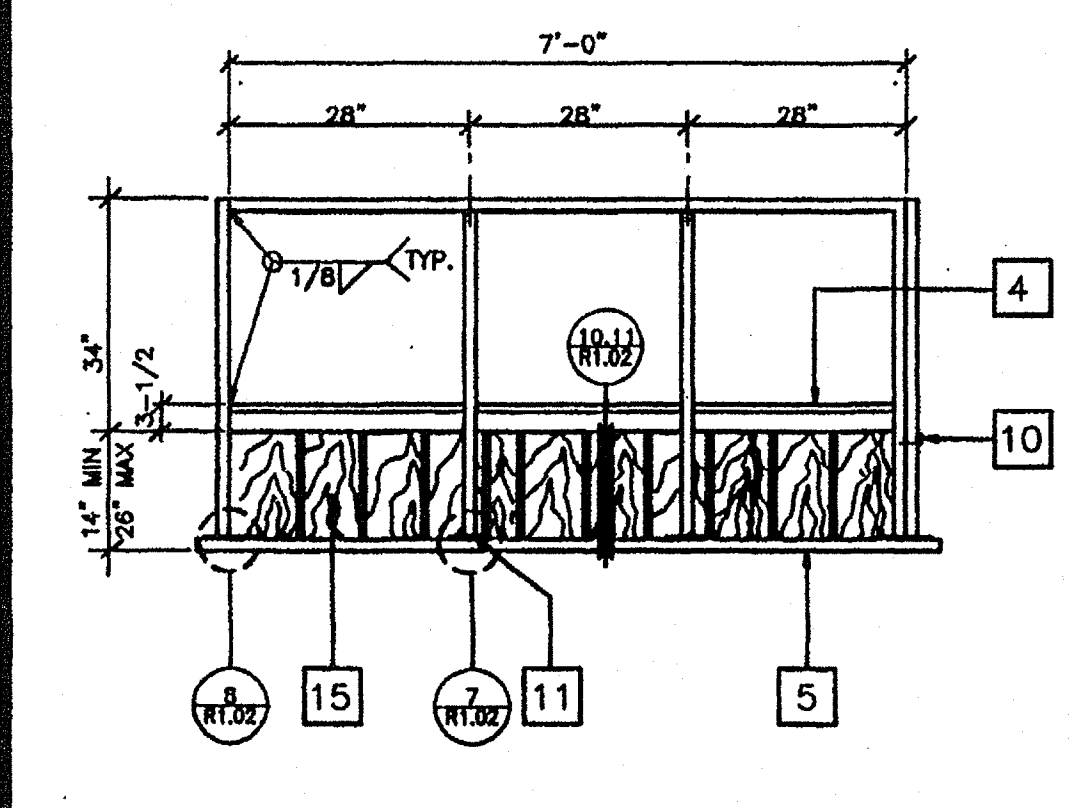
LANDING FRAME 12



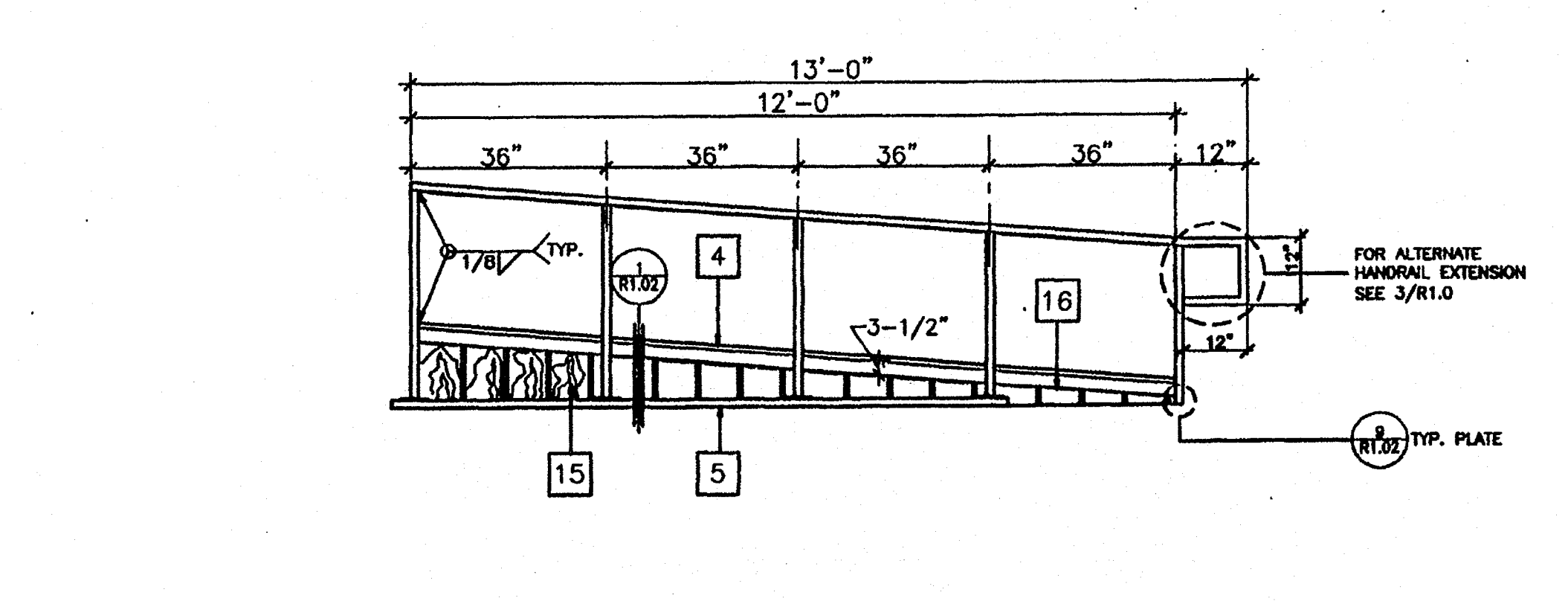
RAMP FRAME 7



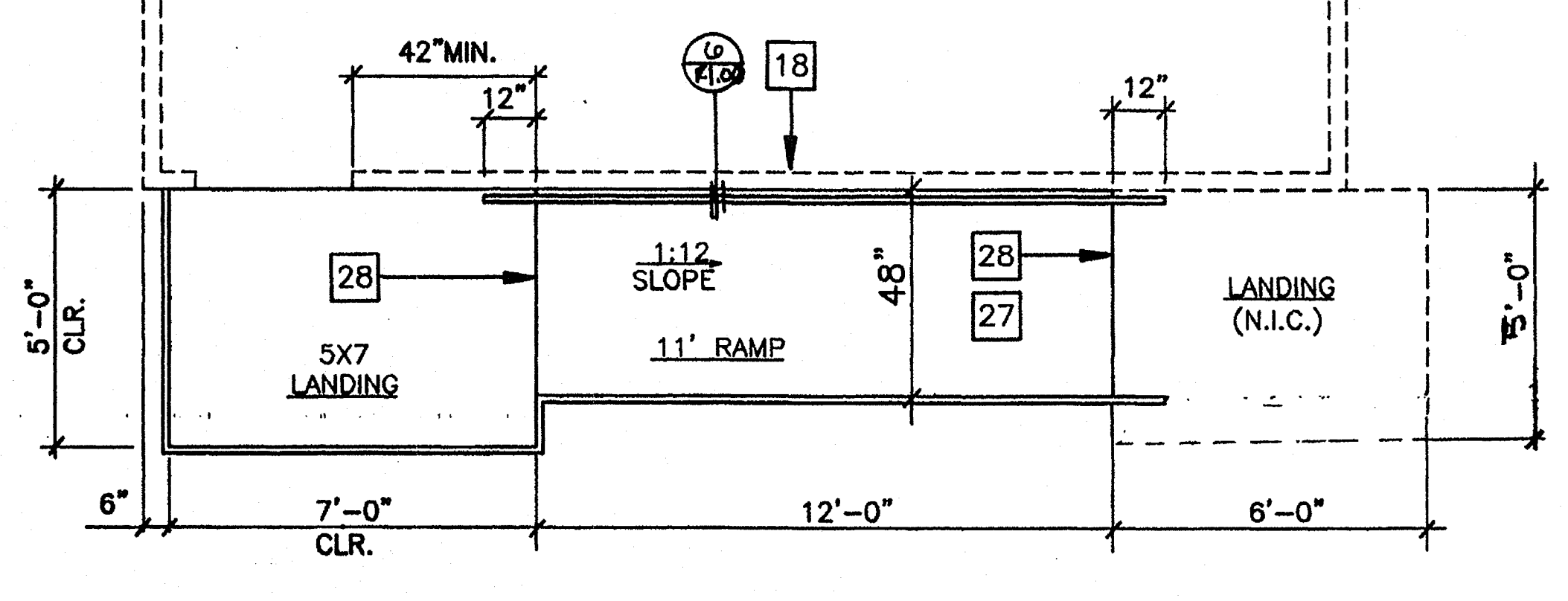
SILL PLAN FOR RAMP AND LANDING 3/8" 1



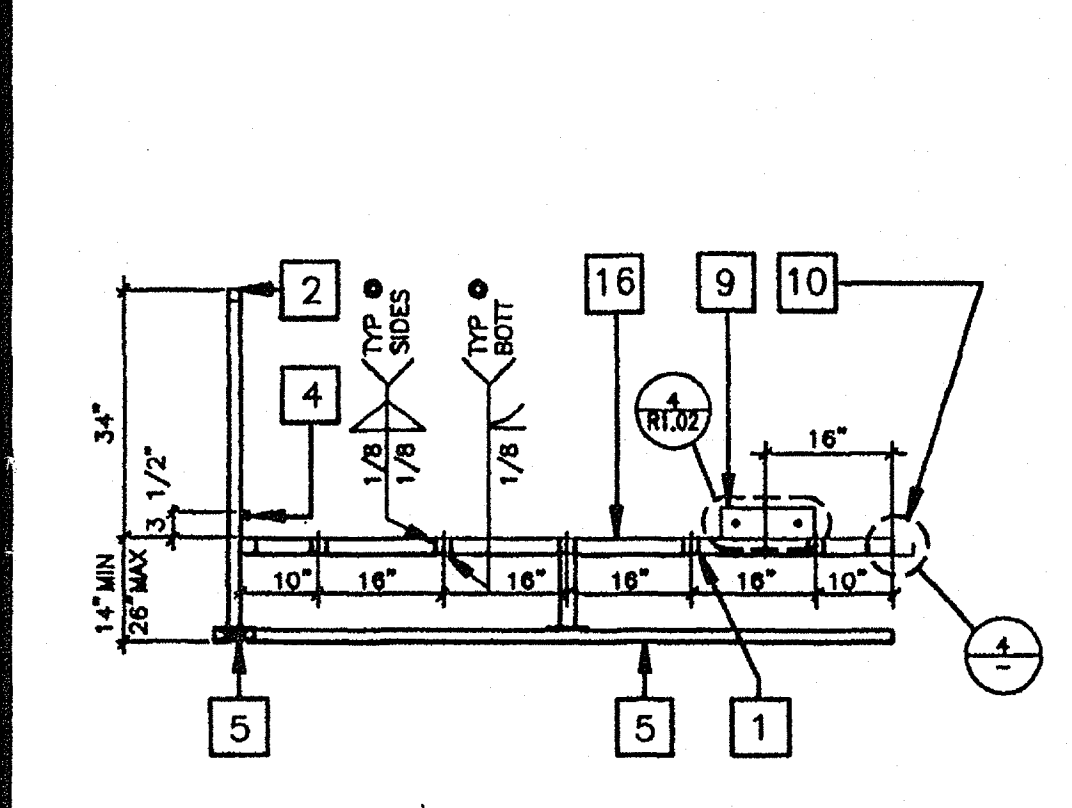
LANDING ELEVATION 13



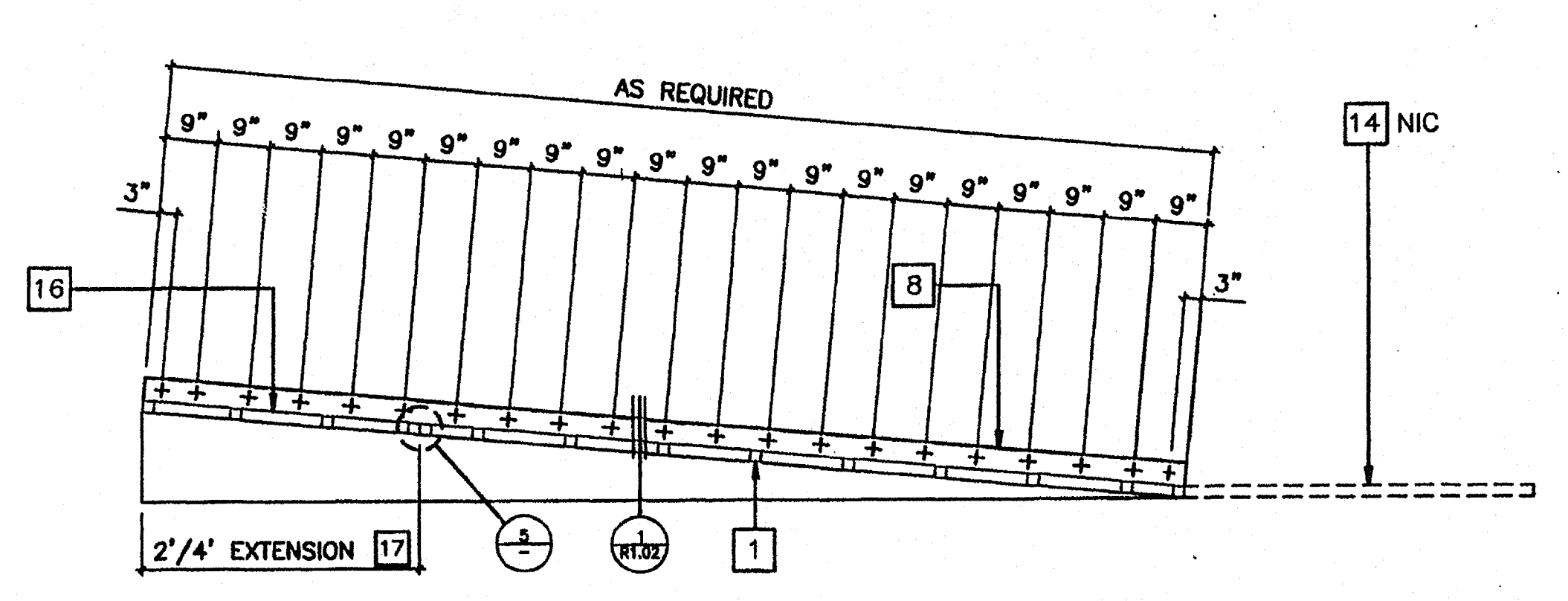
RAMP ELEVATION 8



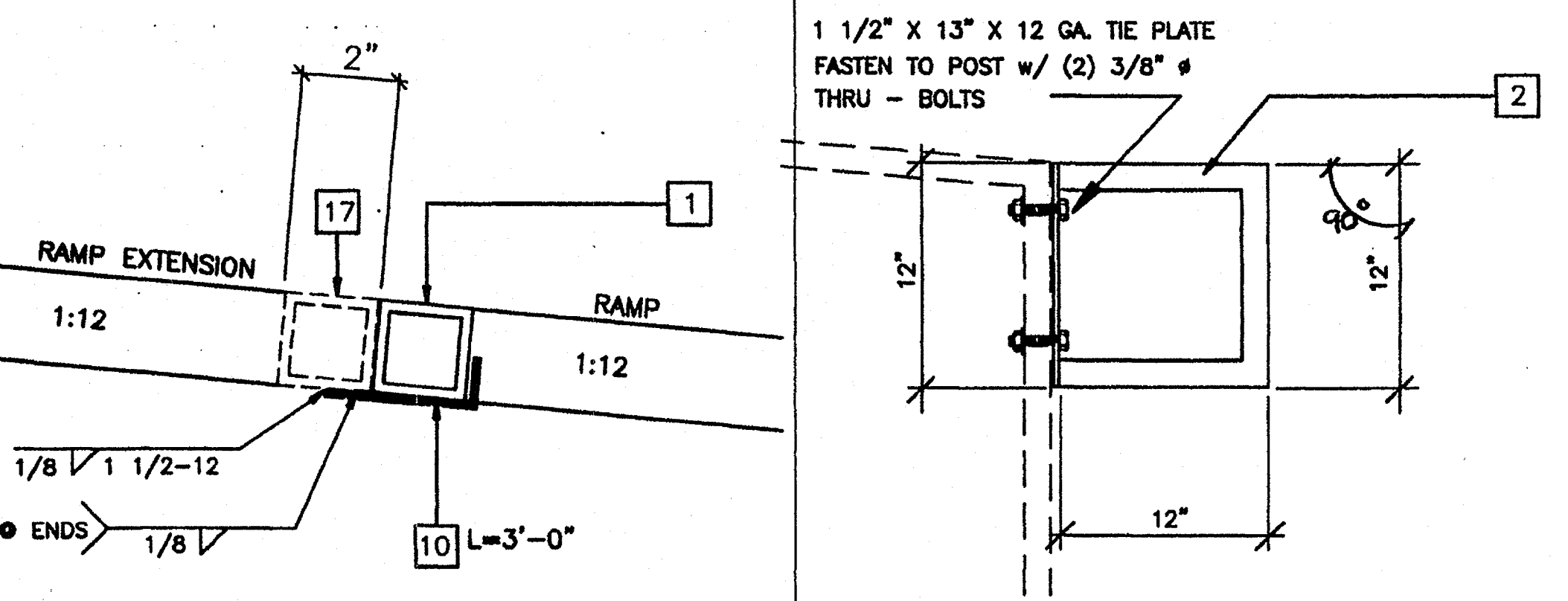
RAMP AND LANDING AT BUILDING 3/8" 2



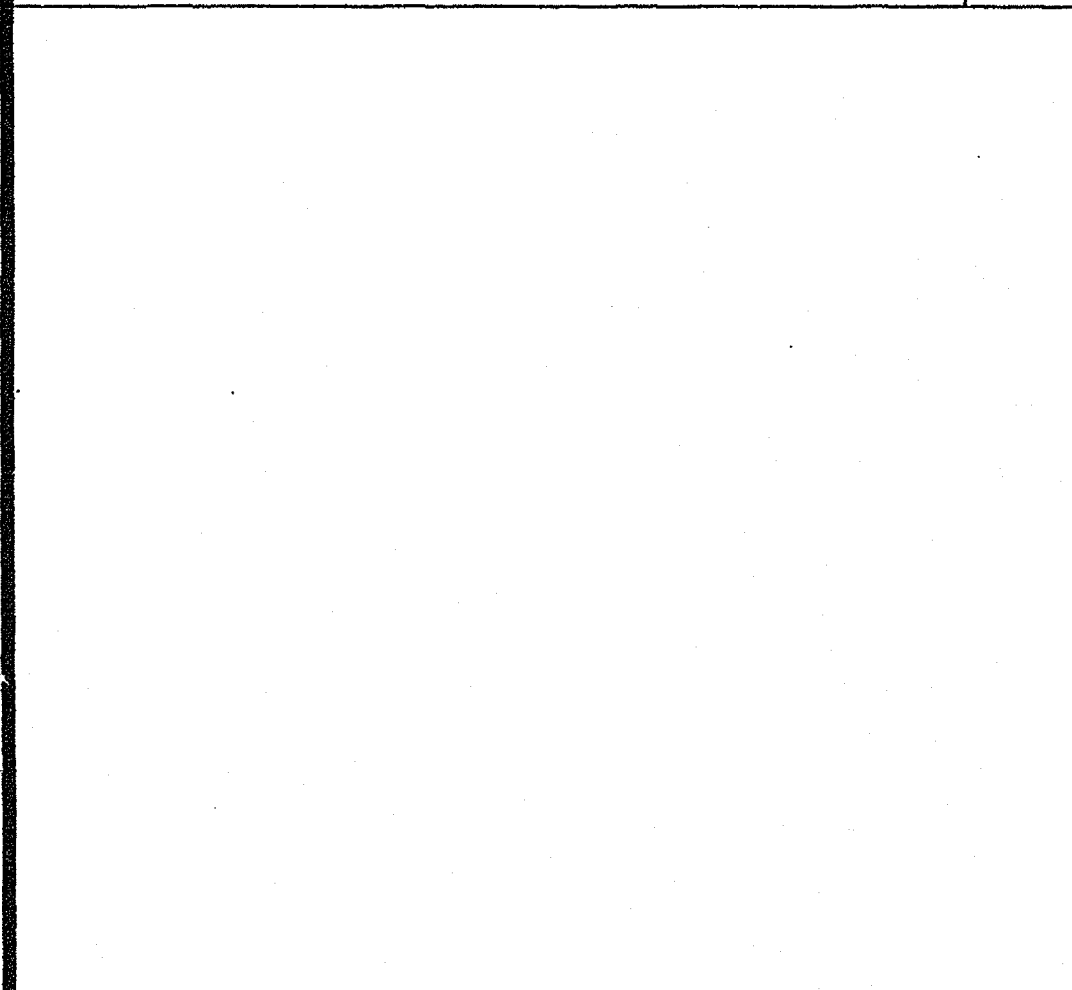
LONG. SECTION @ LANDING 14



LONGITUDINAL SECTION @ RAMP 9



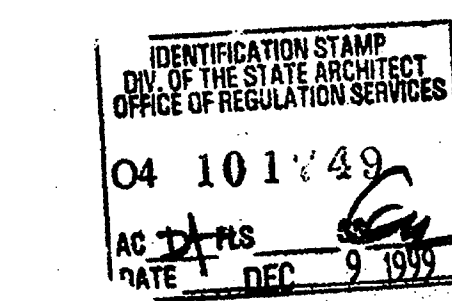
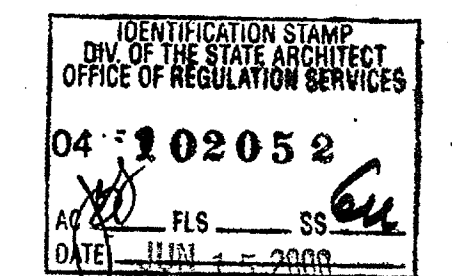
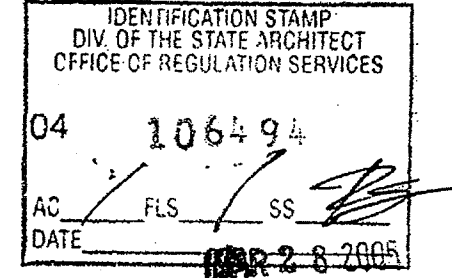
RAMP EXTENSION TO RAMP 5 GUARD RAIL EXTENSION 3



LANDING TO RAMP 4

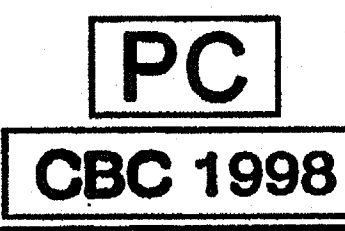
KEY NOTES

- 1 TS 2" x 2" x 14ga
- 2 TS 1 1/2" x 1 1/2" x 14ga (Fy = 39KSI)
- 4 TS 1" x 1" x 16ga WHEELCHAIR GUIDE
- 5 2 x 6 PT SILL PLATE
- 8 6" x 10ga CONT. PLATE W/ 1/4" x 2" TEK SCREWS. 9" OC INTO WOOD OR FOUND. BLOCKS OR #14 x 2" TEK SCREWS INTO STEEL @ 9" OC
- 9 6" x 12" x 10ga PLATE W/ 2-1/4" x 3" LAGS TO STRUCTURAL FRAME OF BUILDING
- 10 3" x 1" x 3'-0" x 10ga BENT PLATE
- 11 2" x 4" x 12ga BASE PLATE W/ 2-1/4" x 1" LAGS
- 12 6" x 10" x 12ga BASE PLATE @ RAMP TOE
- 13 LINE OF RAMP/LANDING ABOVE
- 14 LOWER LANDING BY DISTRICT
- 15 SKIRTING: PLYWOOD TO MATCH BUILDING SIDING. BLOCK ALL EDGES. ATTACH W/ 8d @ 6" OC EDGES AND 12" OC FIELD. AT EDGE CONNECTION TO T.S. USE #14 x 2" TEK SCREWS @ 6" OC
- 16 12ga METAL DECK: NON-SLIP SURFACE. DESIGN COEFFICIENT OF FRICTION GREATER THAN 6%. MAINTAINABLE FOR 1 YR. RAMP EXTENSION FRAME.
- 17 EXISTING BUILDING.
- 18 RAMP BY MODTECH
- 27 FLUSH TRANSITION
- 28 NOTCH BOTTOM PLATE (MUD SILL) AS REQUIRED TO CLEAR RAMP TOE. MAX NOTCH 1 1/2" x 4'-0" LONG.
- 31 TS 1" x 1" x 16ga

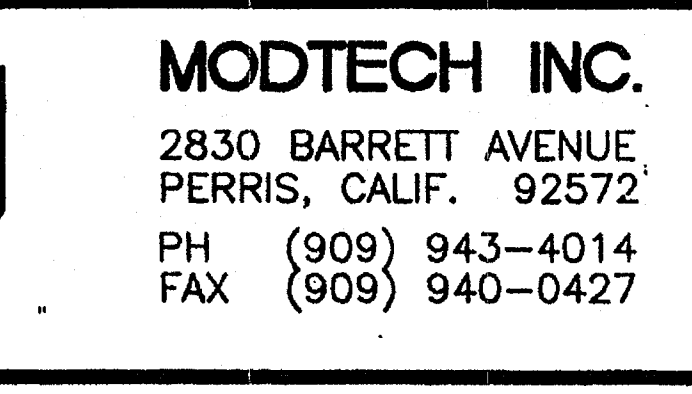
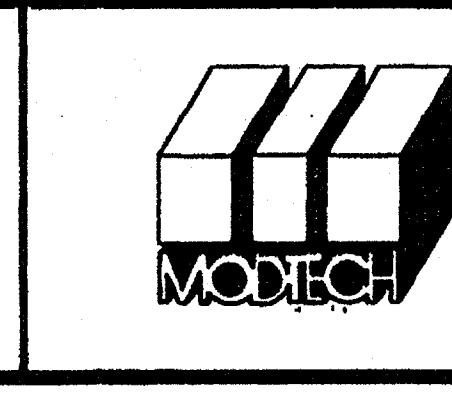
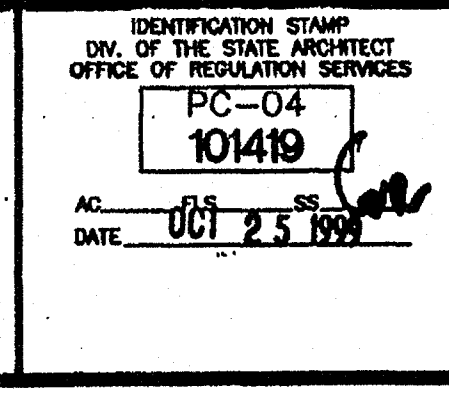
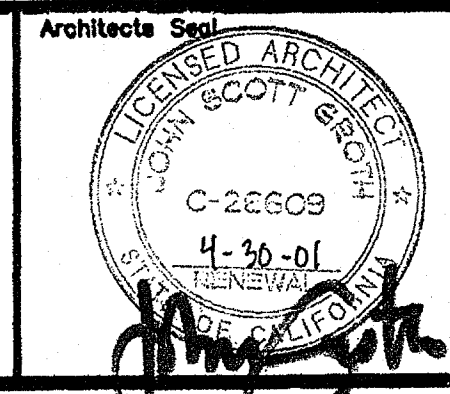
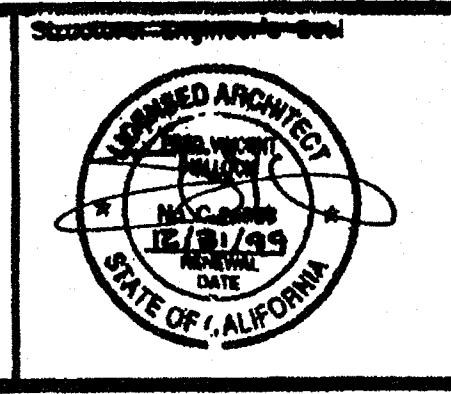
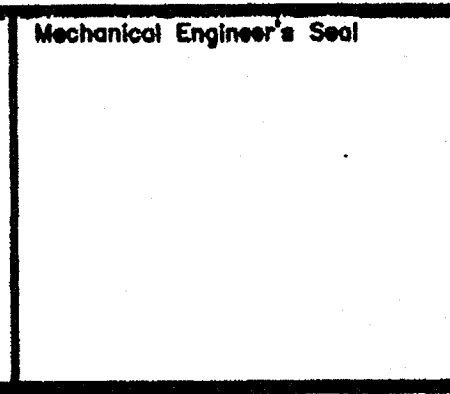
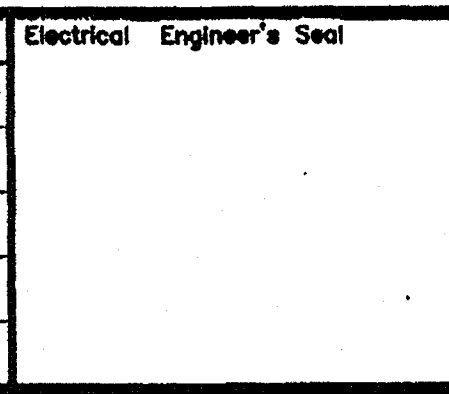


NOTES

- 1 RAMPS: RAMPS SHALL NOT SLOPE MORE THAN 1" IN 12"
- 2 HANDRAILS: HANDRAILS AT BOTH SIDES OF RAMP AT 34" HT.
- 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 BLDG FRAME W/ #8 CU 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 SUFFICIENT 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 SHEET R-1.
- 6 ALL 1 1/4" AND 1 1/2" TUBE STEEL TO BE OF ASTM A500 GRADE A STEEL (Fy = 39 KSI)



REVISIONS	Electrical Engineer's Seal	Mechanical Engineer's Seal	Structural Engineer's Seal	Architect's Seal	IDENTIFICATION STAMP	MODTECH INC.	PROJECT NUMBER:	DRAWN BY:
					PC-04 101419 DATE: OCT 25 1999	2830 BARRETT AVENUE, PERRIS, CALIF. 92572 PH (909) 943-4014 FAX (909) 940-0427	© MODTECH, INC. 1999	DATE: 10/22/99



PROJECT NUMBER: _____

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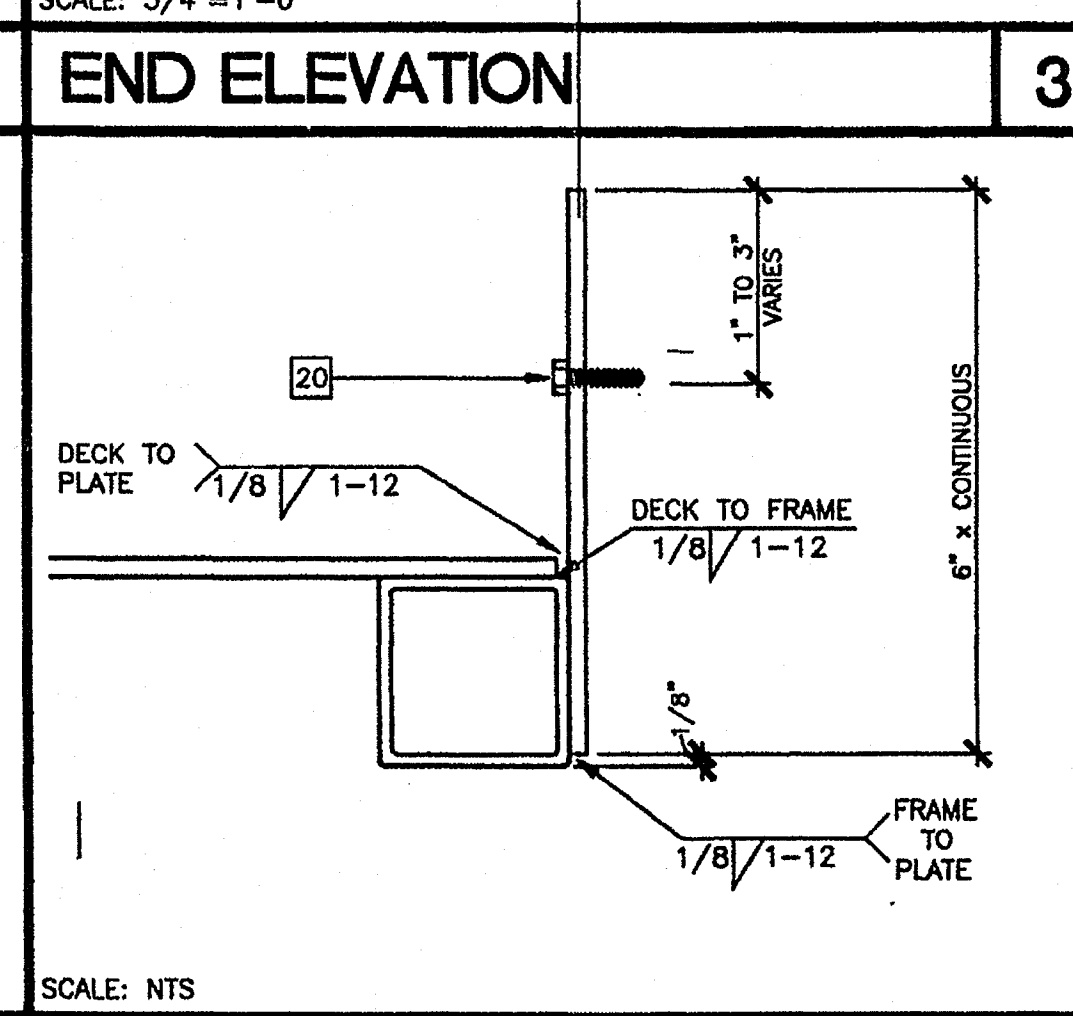
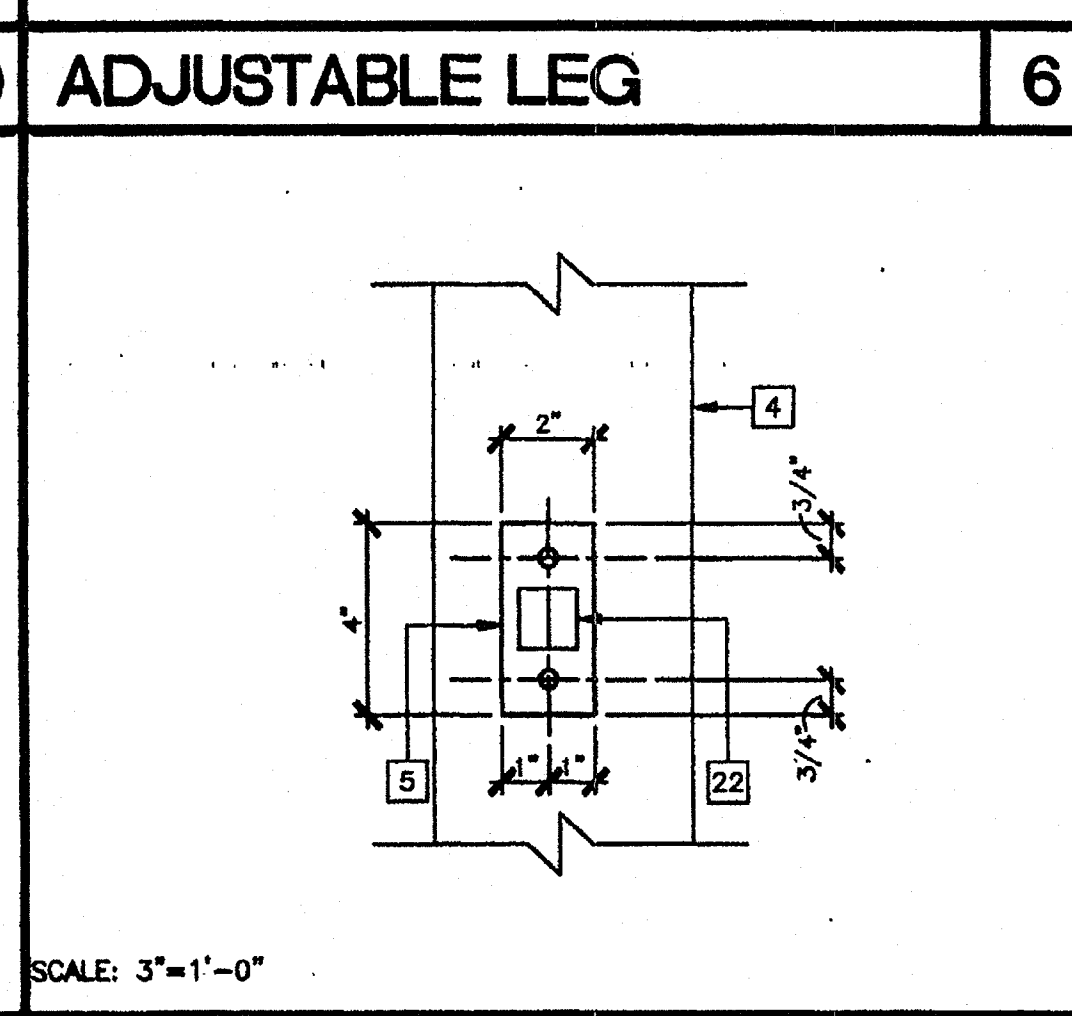
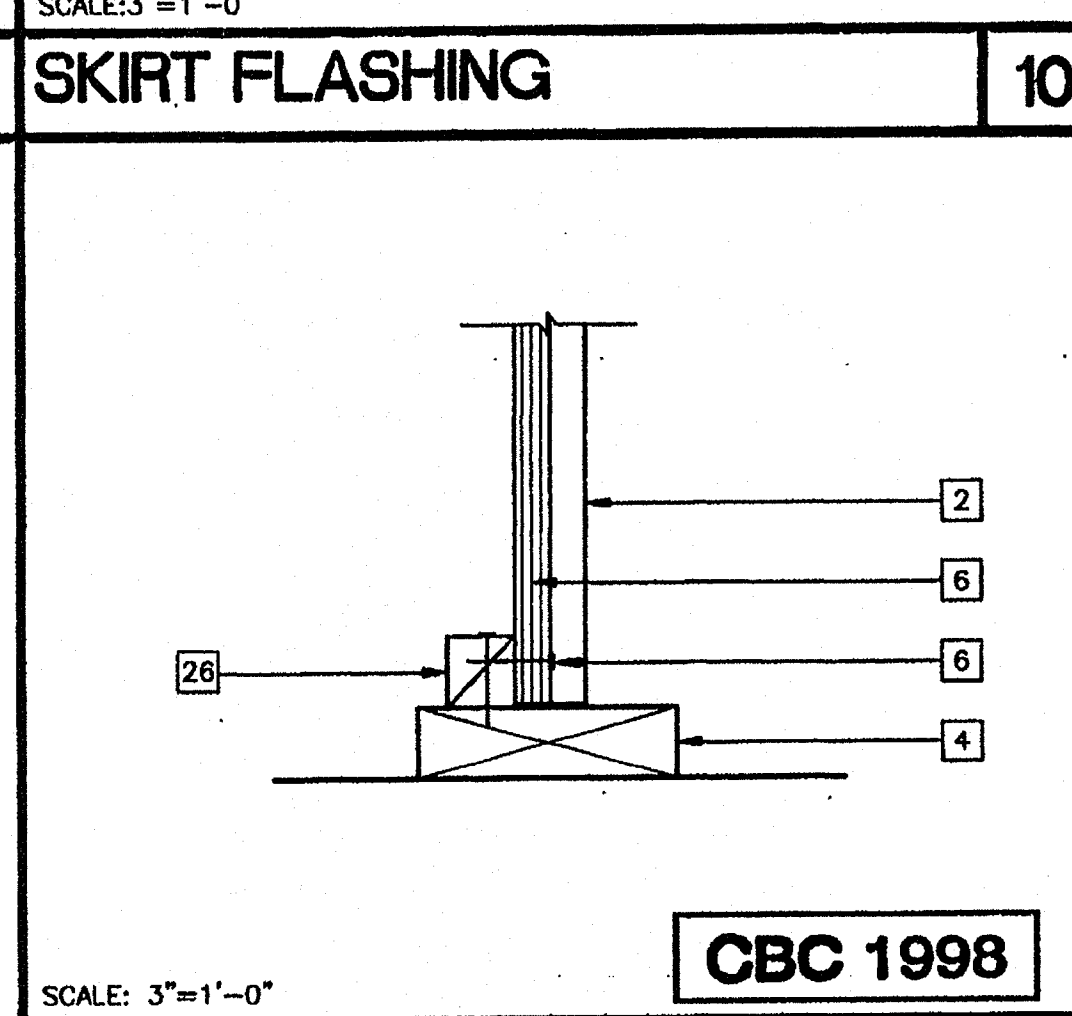
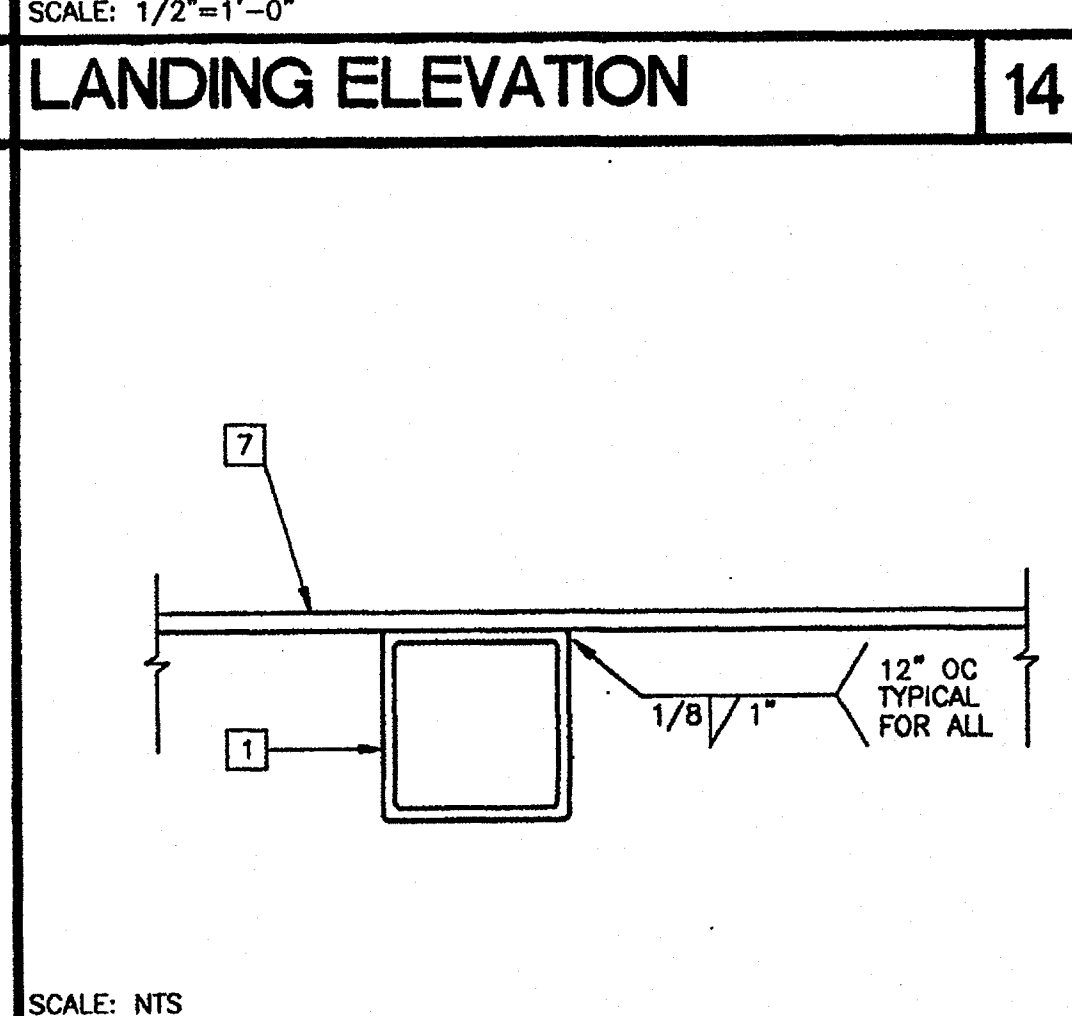
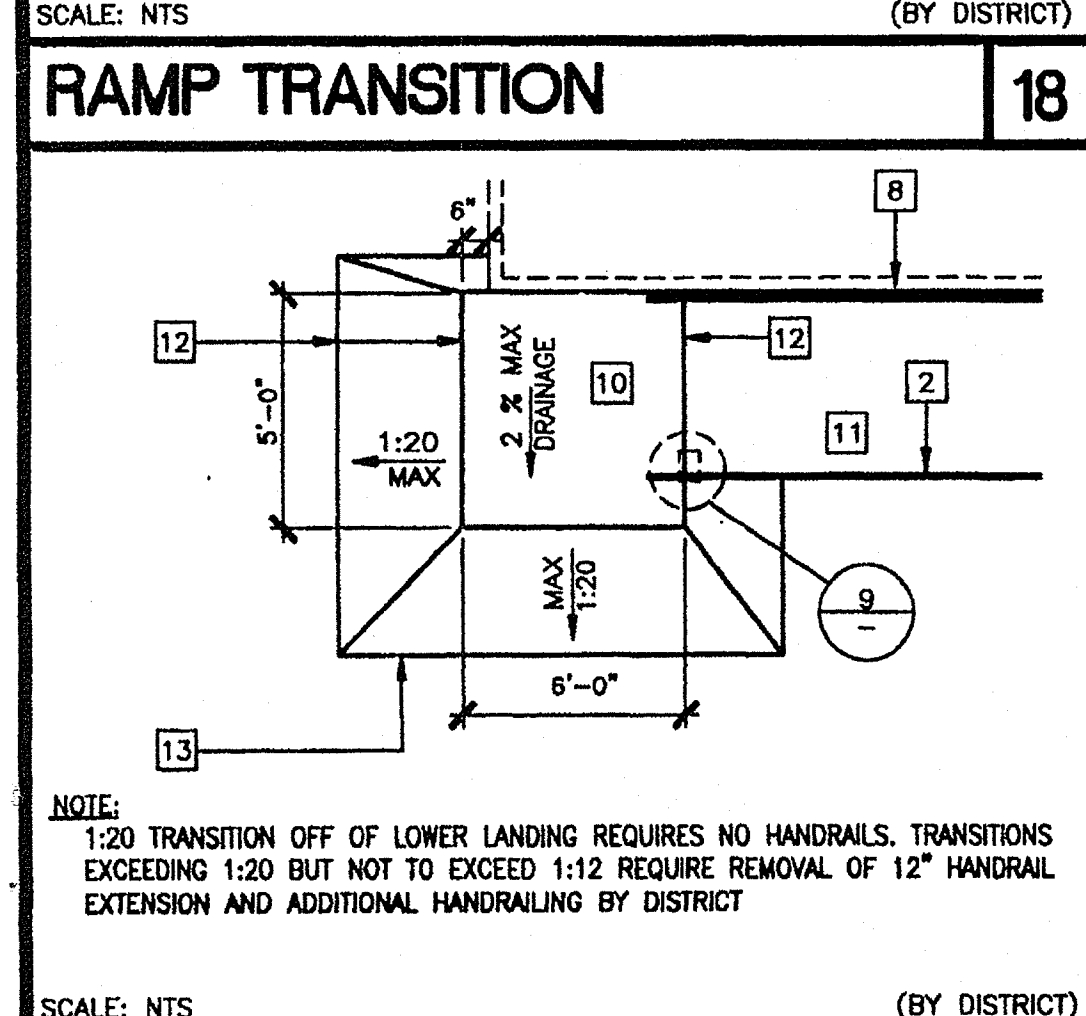
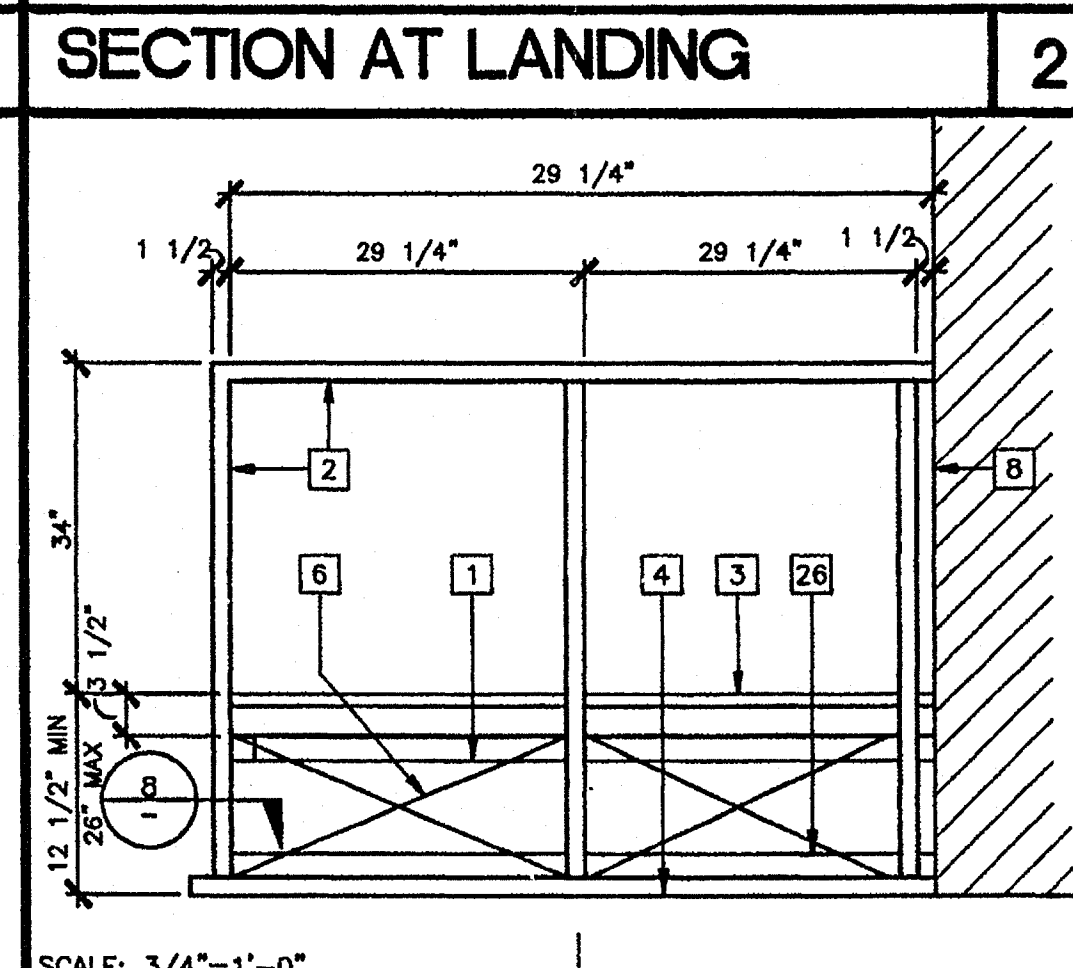
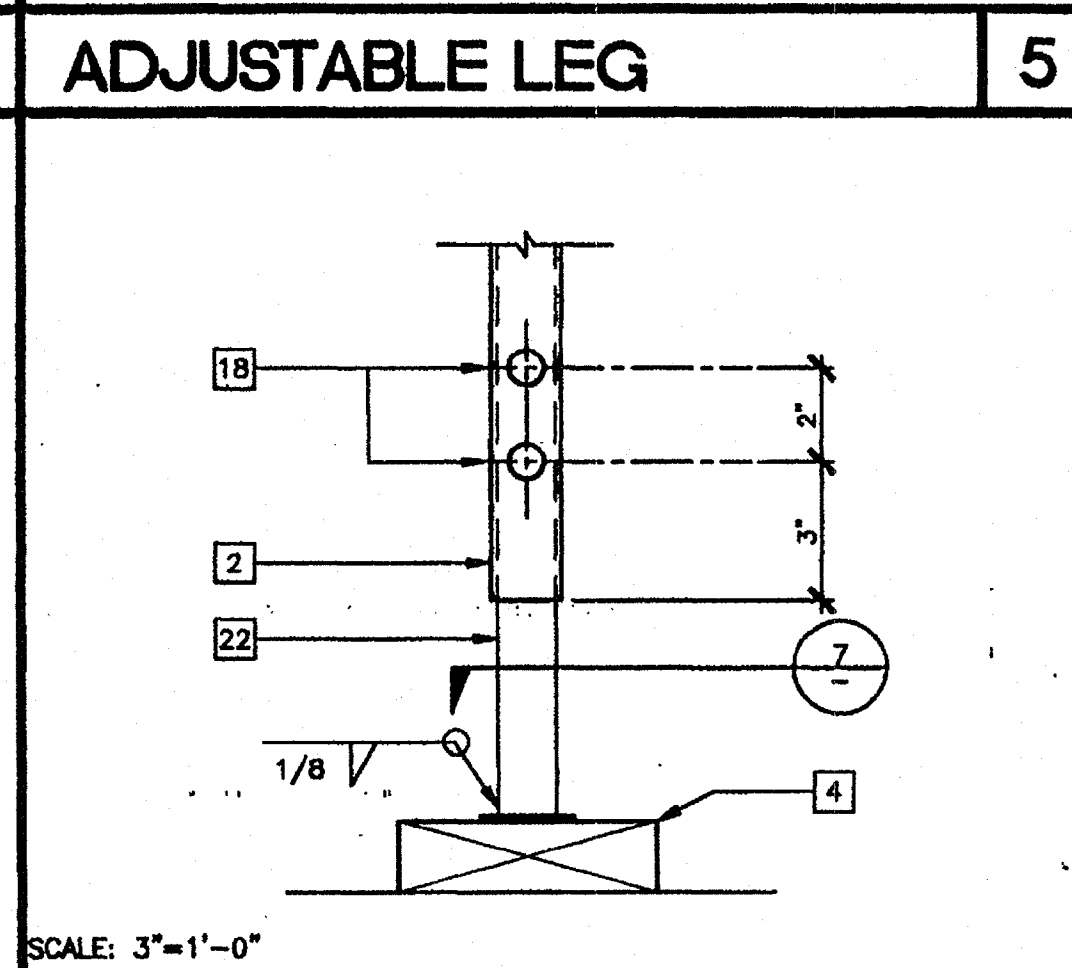
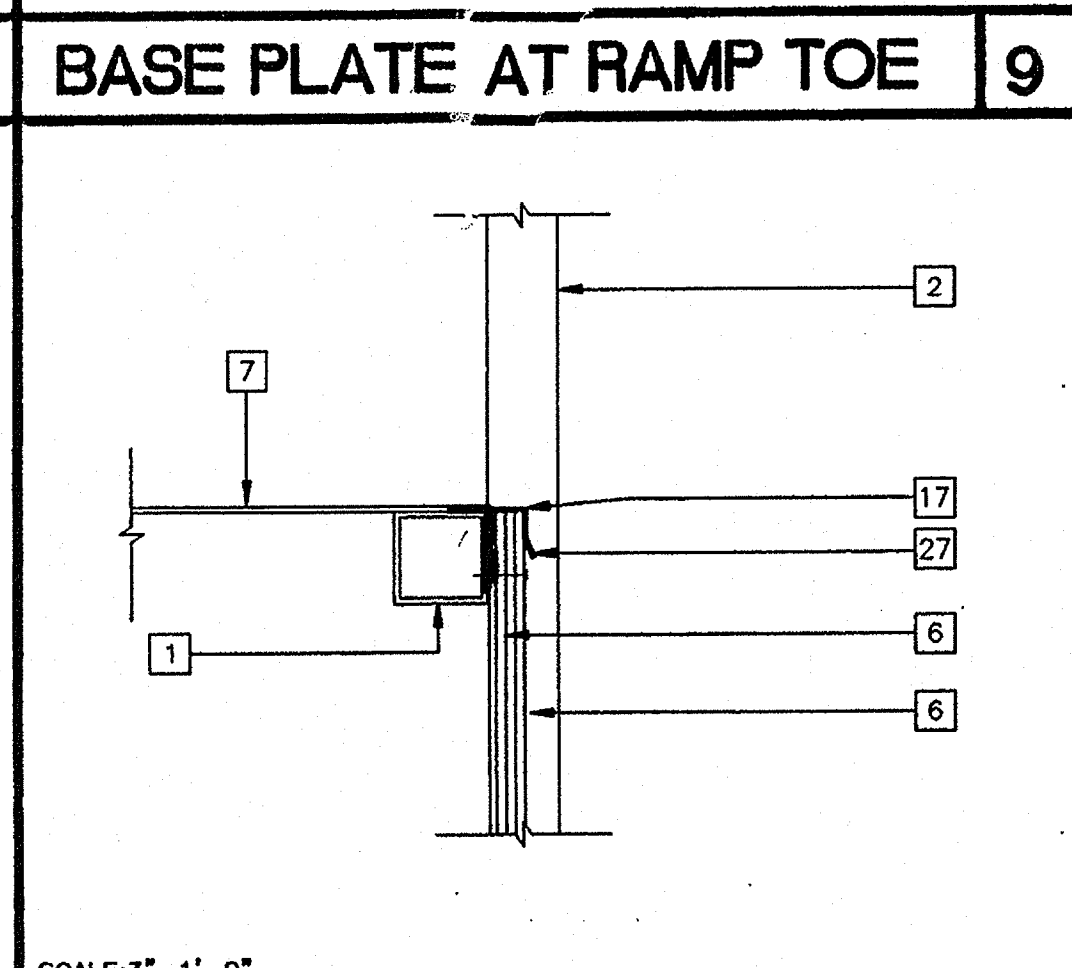
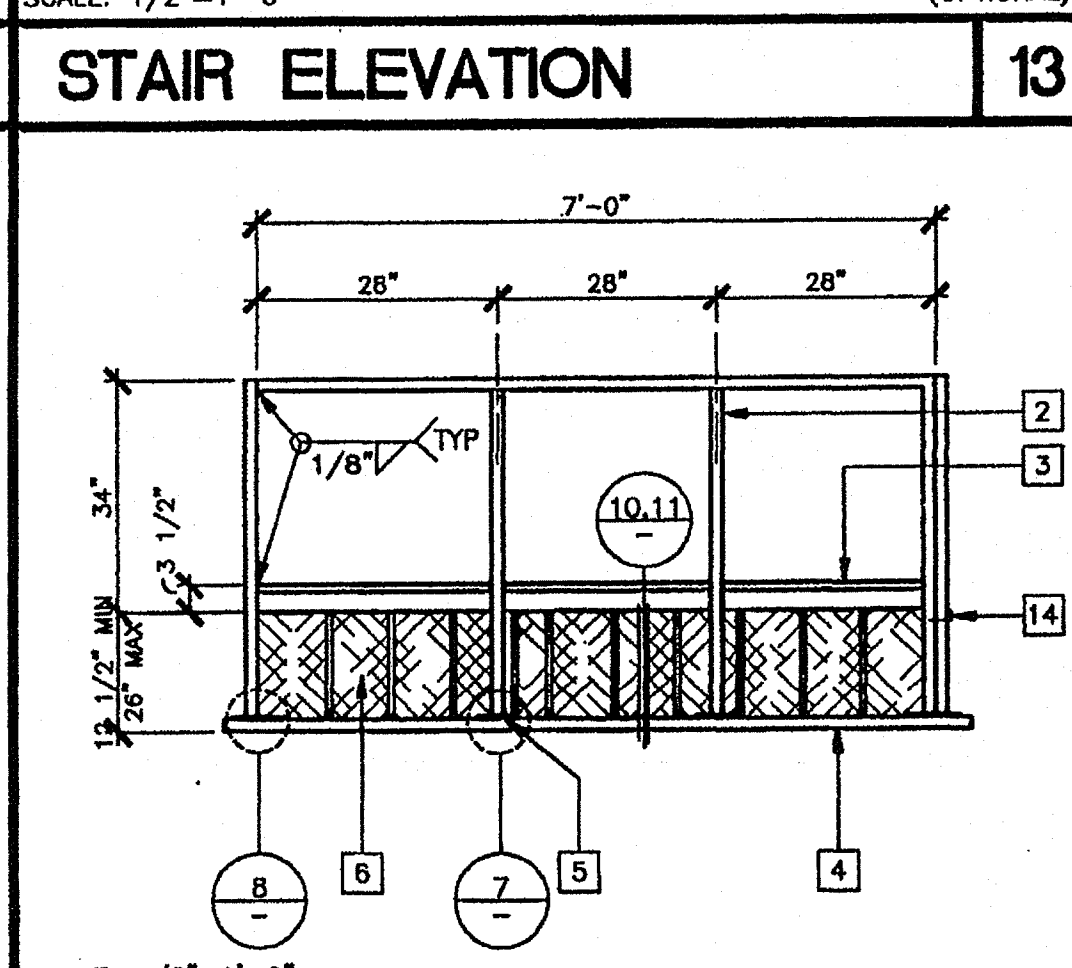
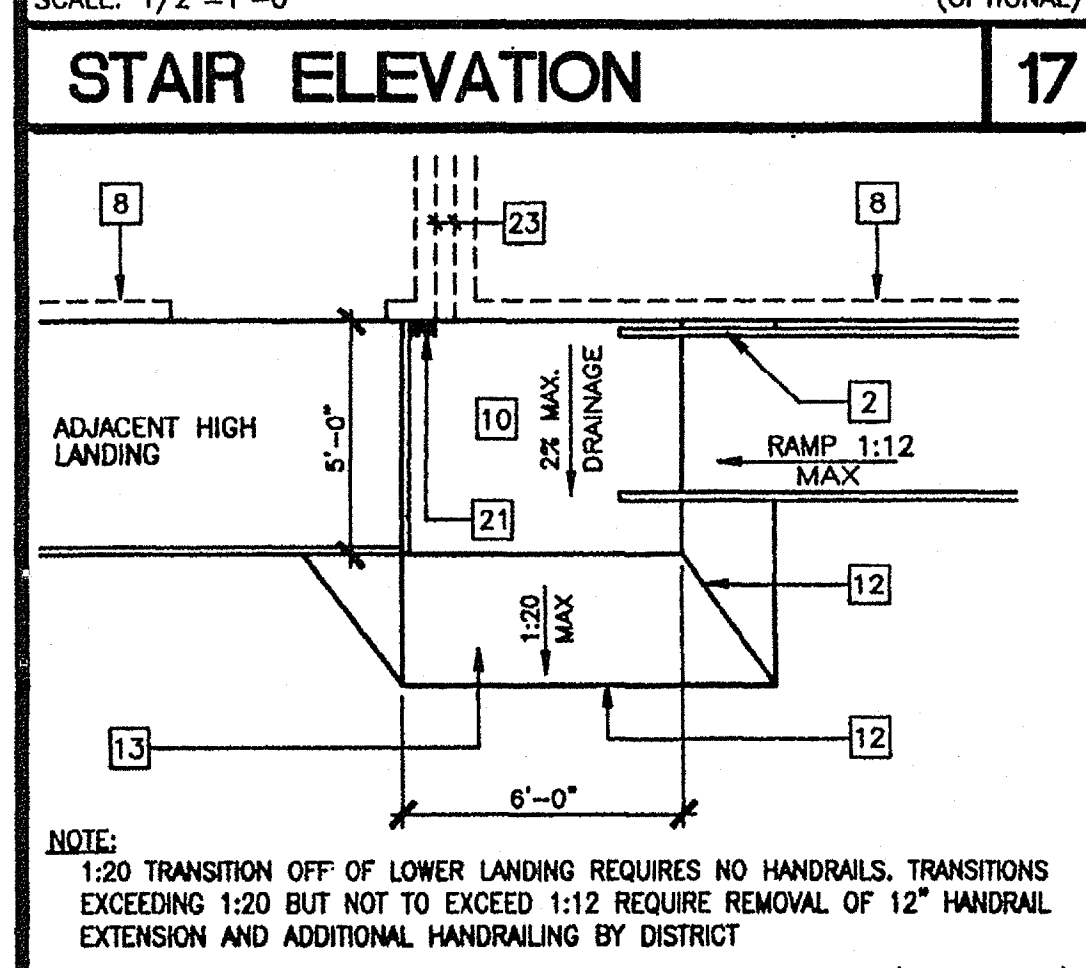
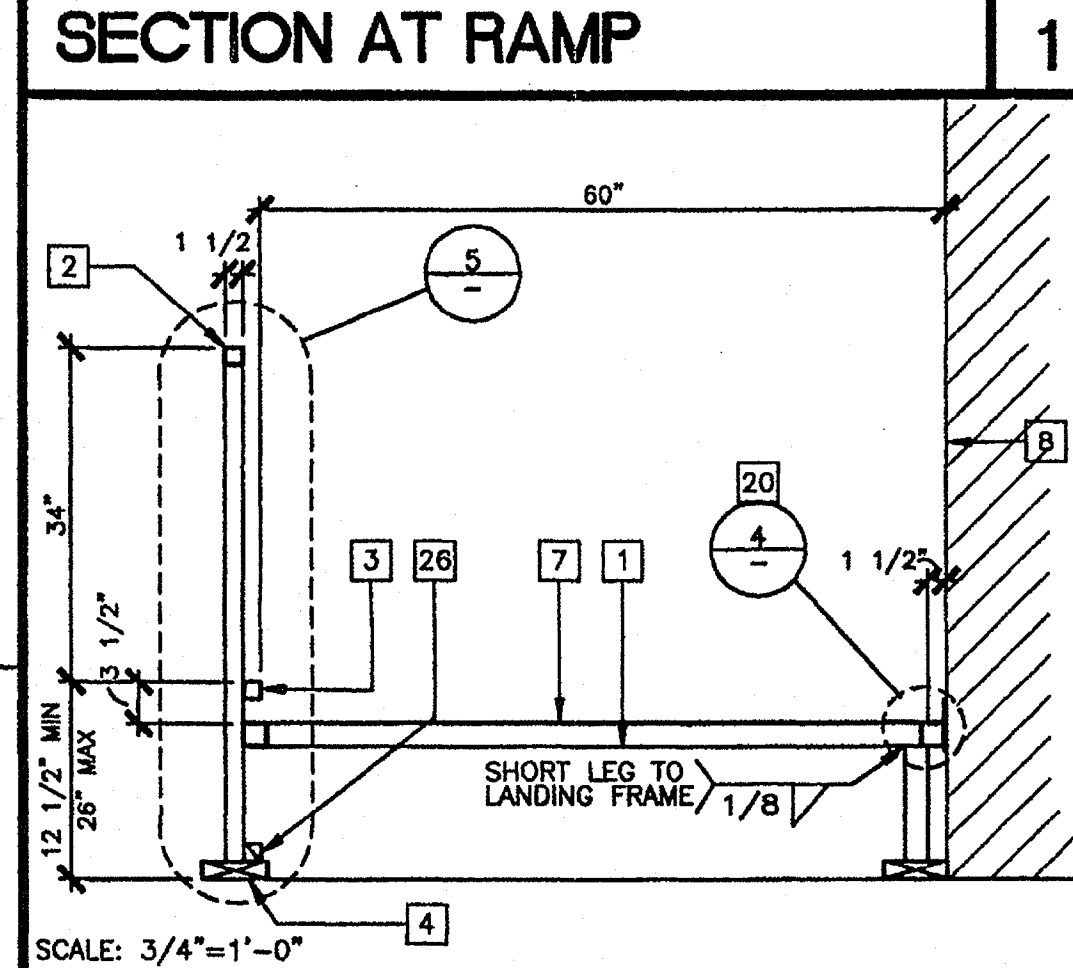
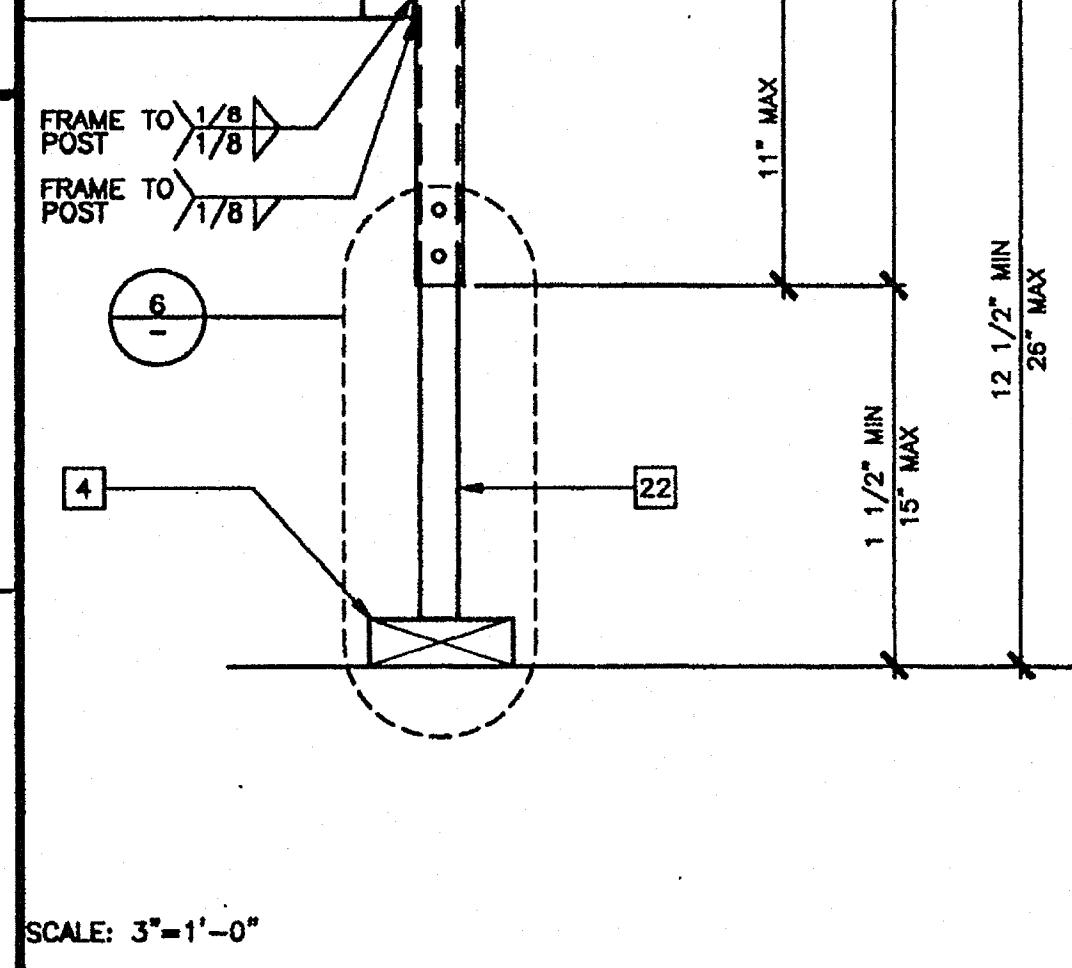
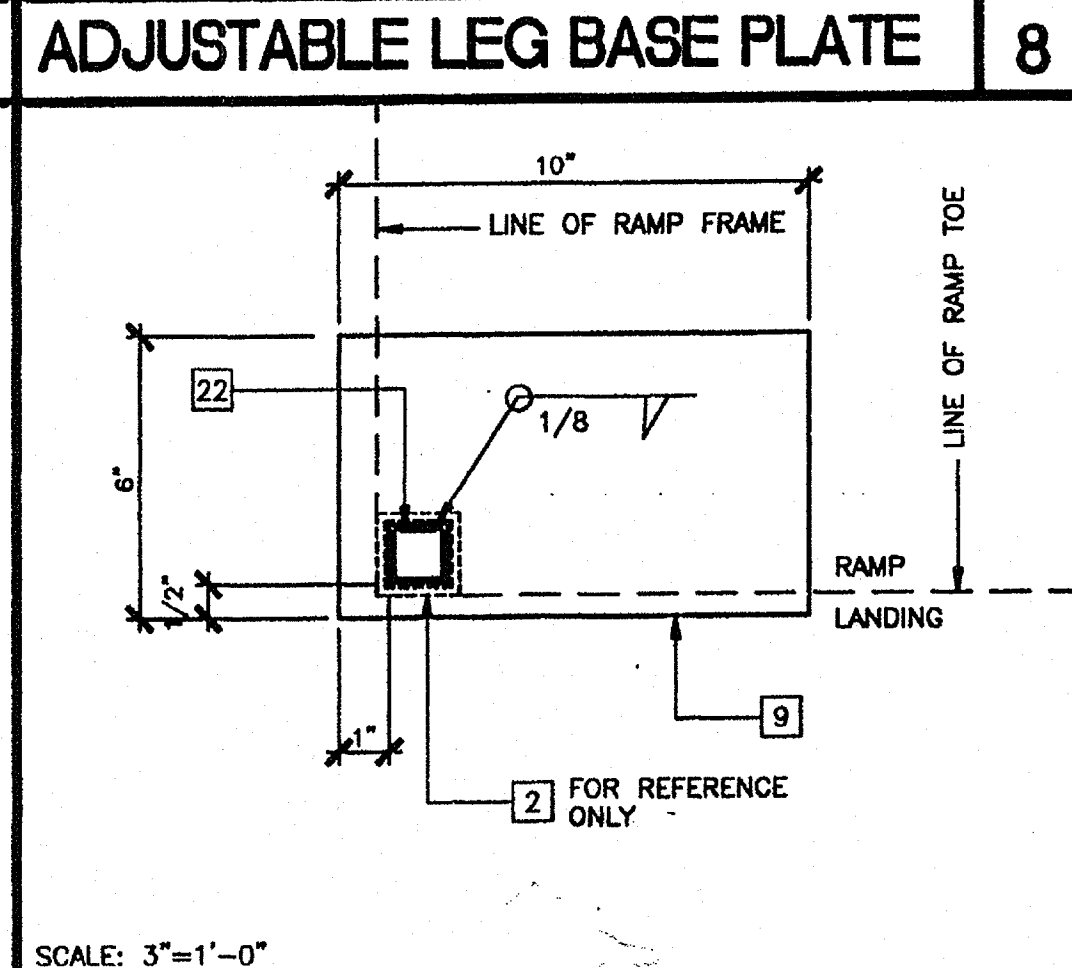
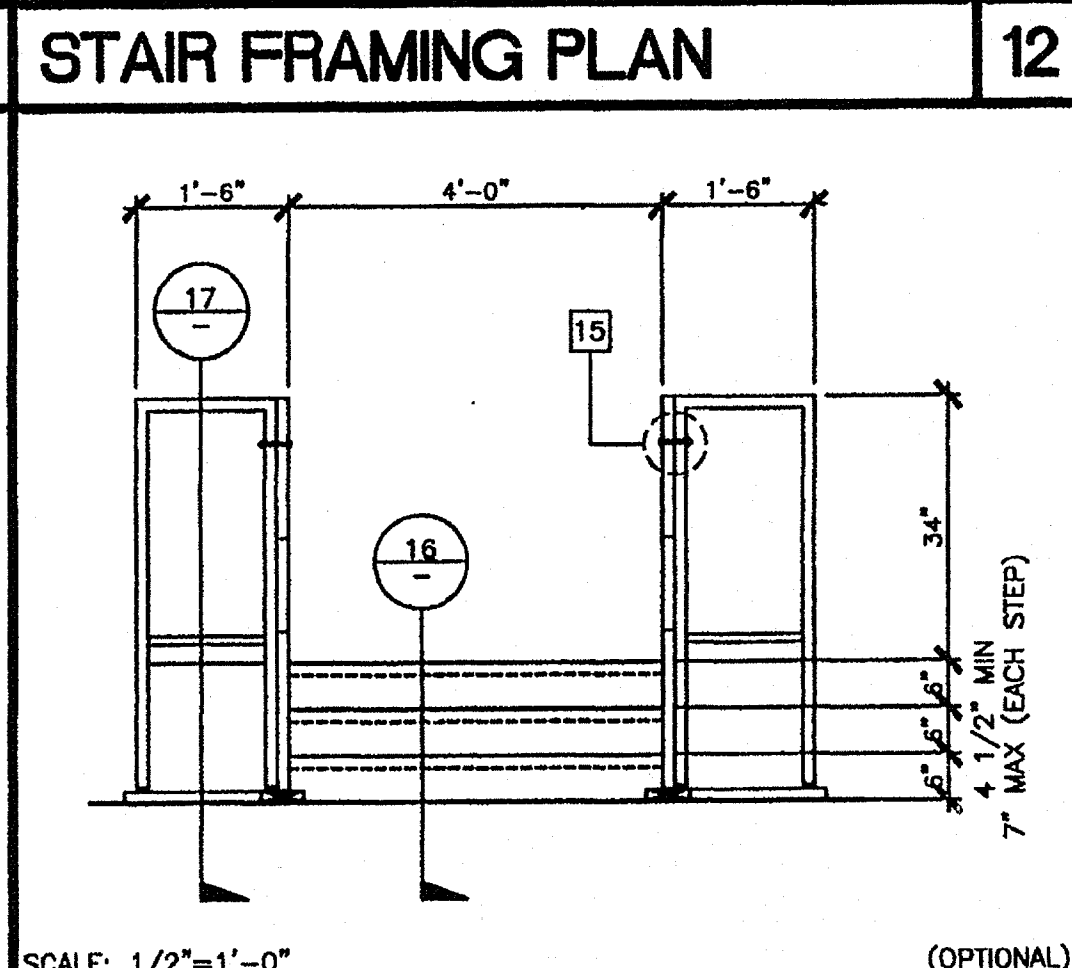
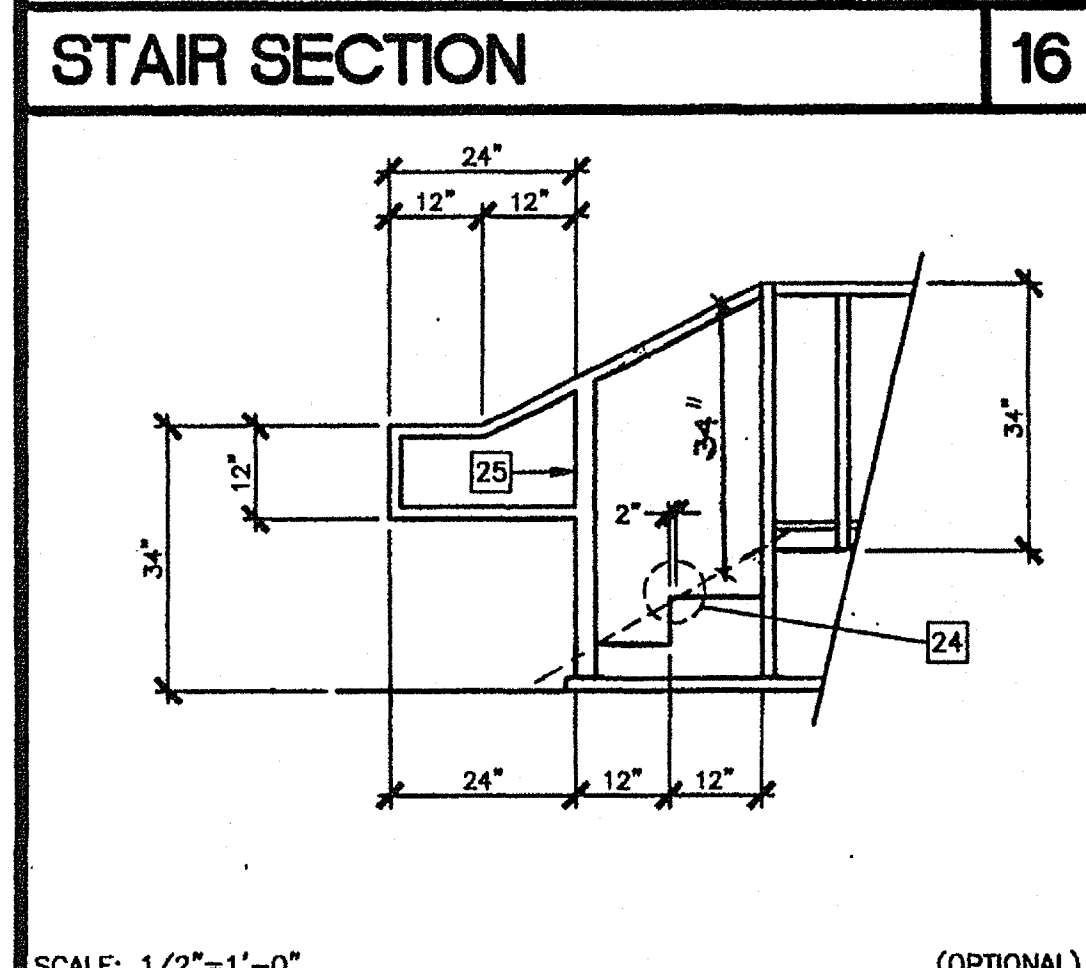
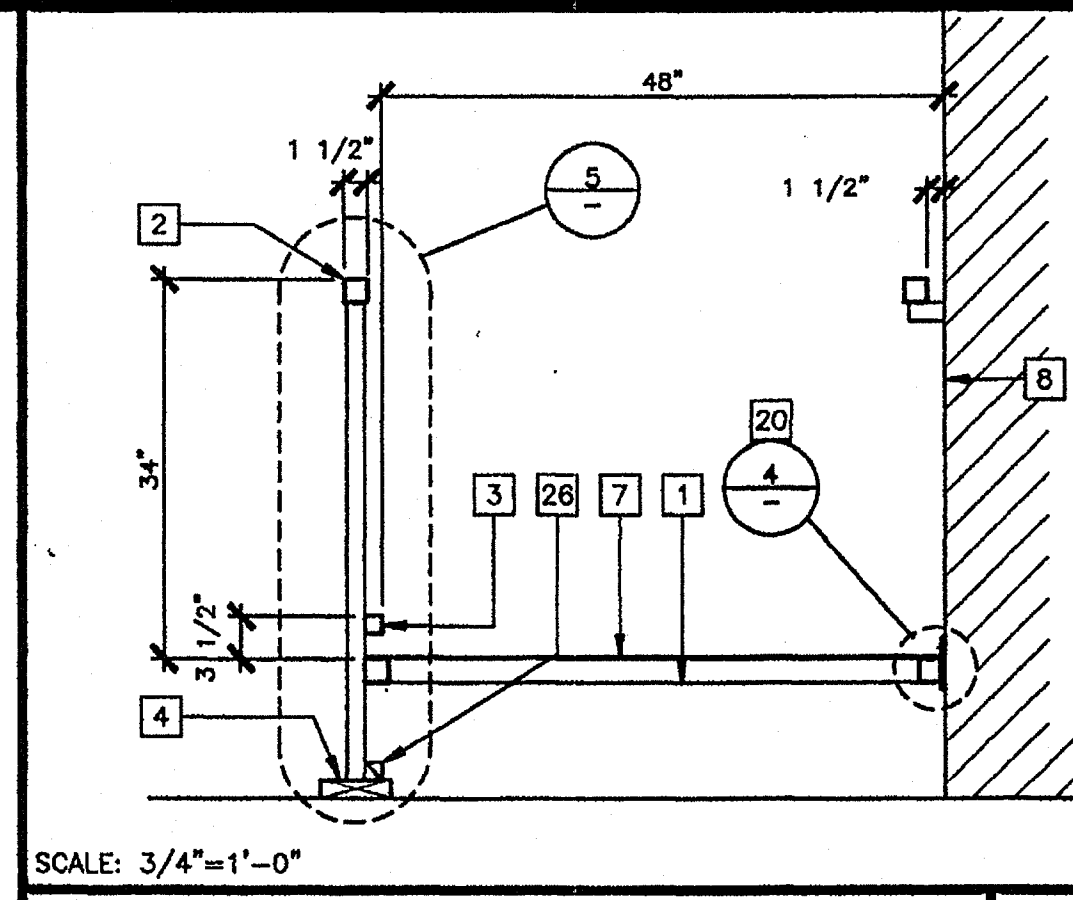
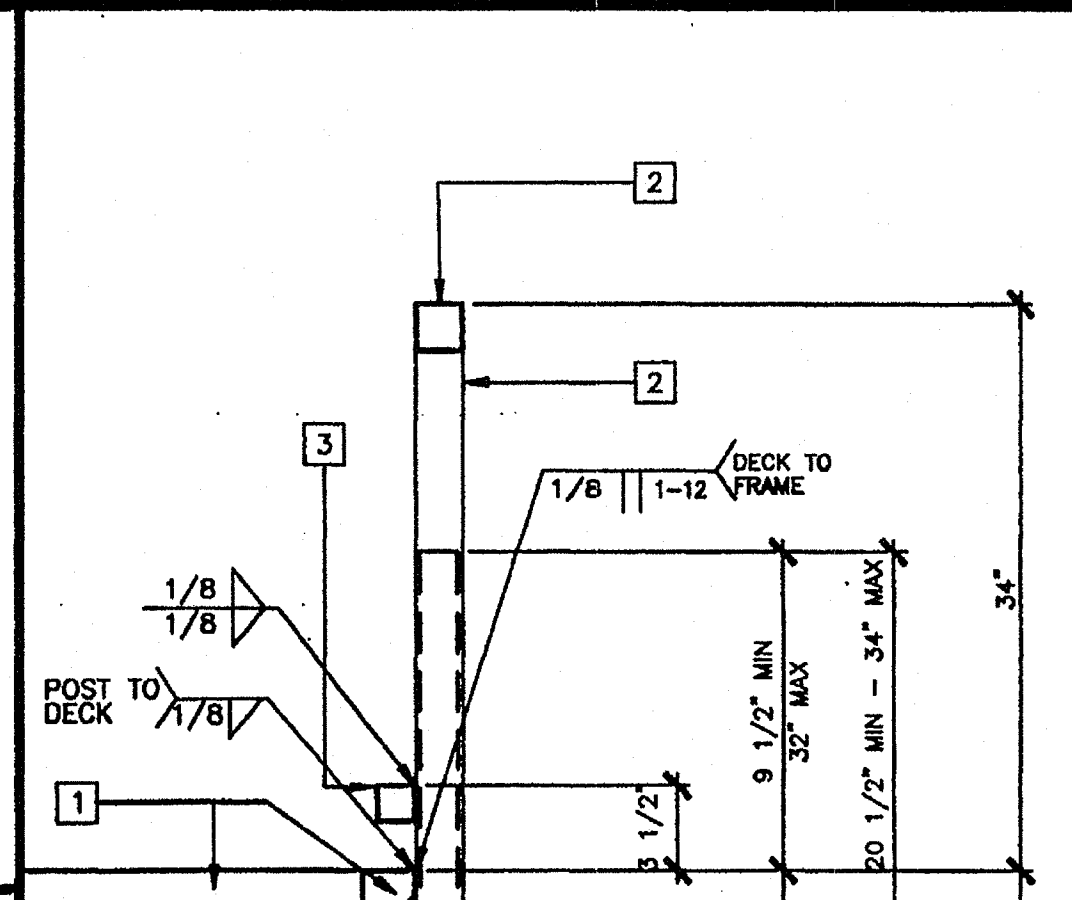
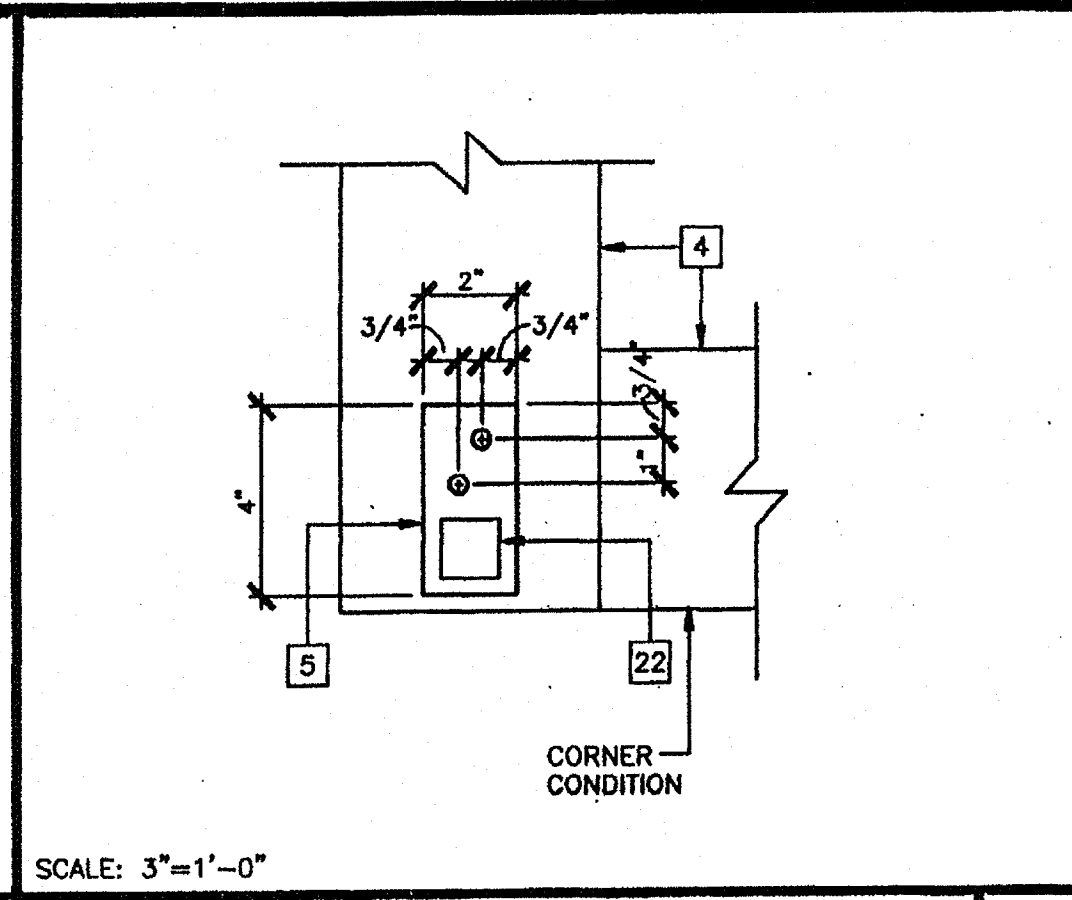
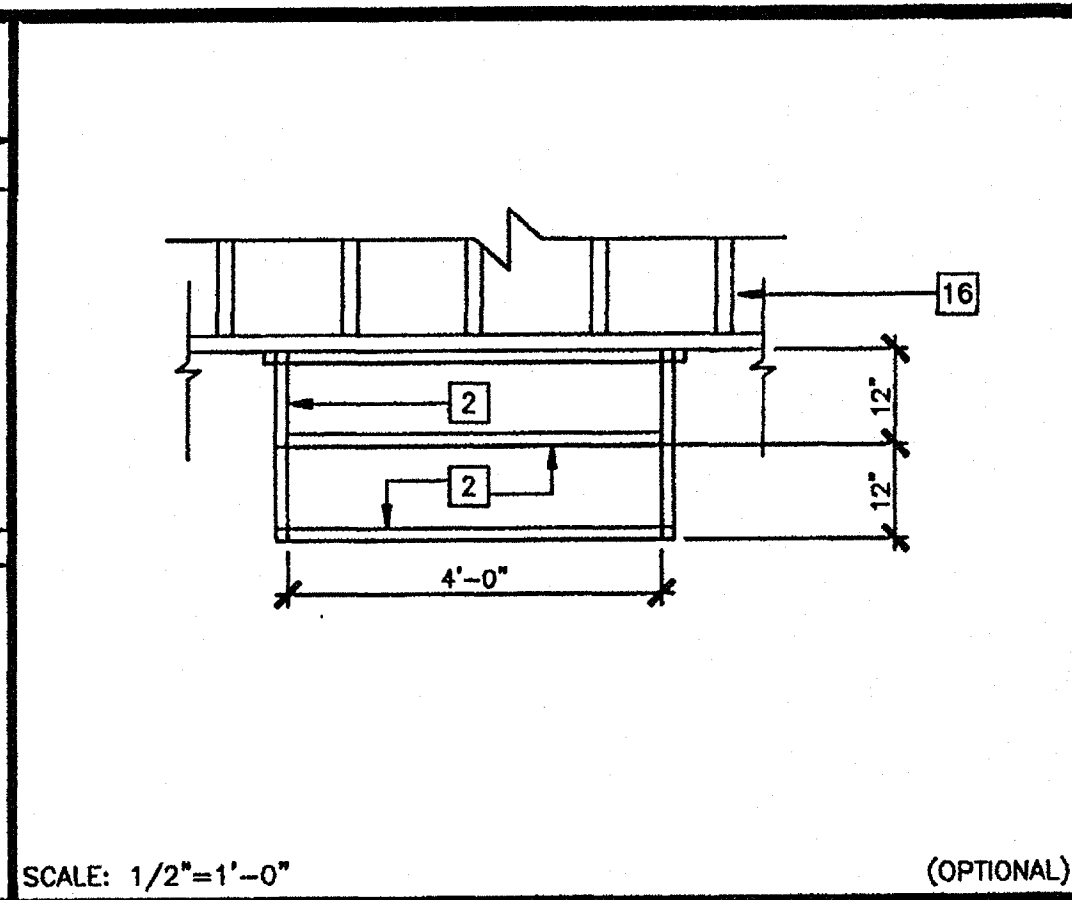
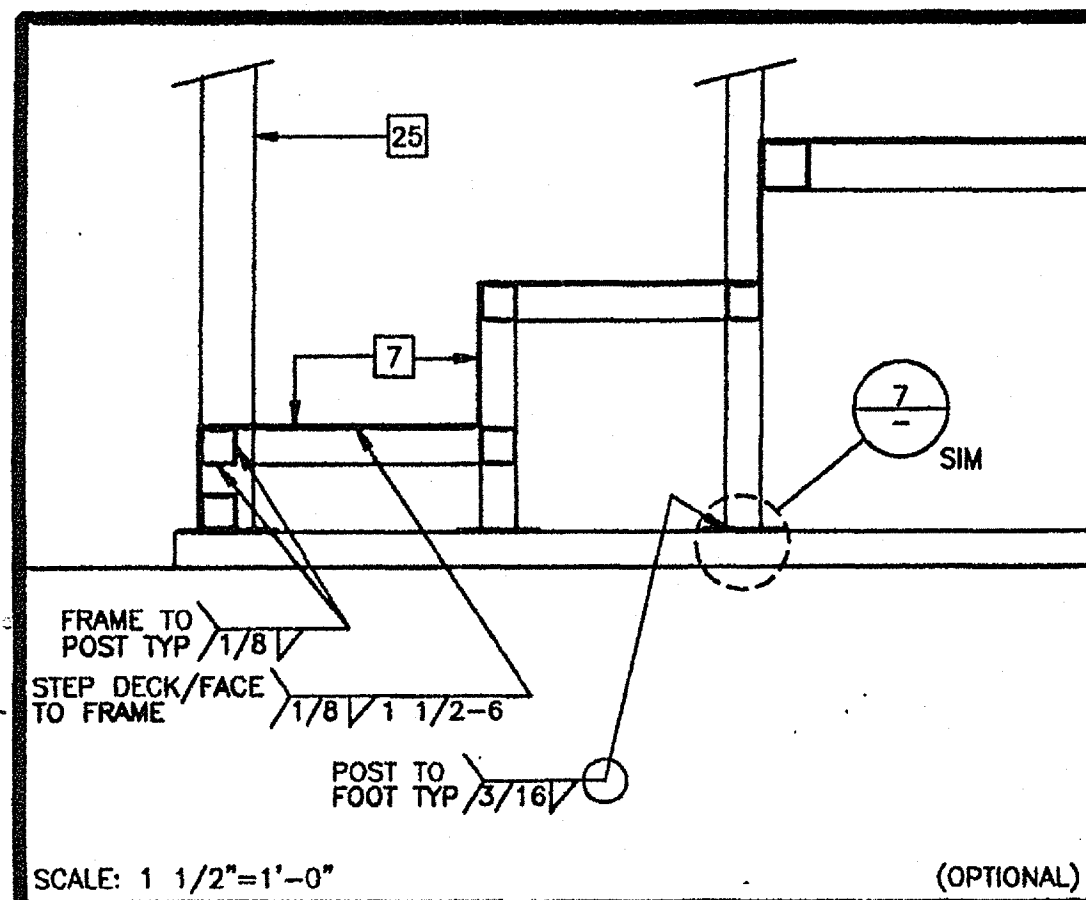
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MODTECH Index No. _____

RAMP/LANDING 12' RAMP

R1.01

FILE PATH: 2440-C-DWG PROJECT NO. PC-04-101419



REVISIONS

Electrical Engineer's Seal
Mechanical Engineer's Seal
Architect's Seal

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
PC-04
101419
DATE: OCT 25 1999

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

PROJECT NUMBER: © MODTECH, INC. 1999

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DATE: 10/22/99
MODTECH Index No.
R1.02

- KEY NOTES**
- TS 2"x2"x14 GA
 - TS 1 1/2"x1 1/2"x14 GA (Fy = 39 KSI), ROUNDED OR BEVELED AT CORNERS.
 - TS 1"x1"x16 GA WHEELCHAIR GUIDE
 - 2"x6" PRESSURE TREATED SILL PLATE
 - 2"x4"x12 GA BASE PLATE WITH 2-1/4"x1" LAGS
 - SKIRTING: PLYWOOD TO MATCH BUILDING SIDING. BLOCK ALL EDGES. ATTACH WITH 8d AT 6" OC EDGES AND 12" OC FIELD. AT EDGE CONNECTION TO TS. USE #14x2" TEK SCREWS AT 6" OC
 - 12GA METAL DECK: NON-SLIP SURFACE. DESIGN COEFFICIENT OF FRICTION GREATER THAN 6%. MAINTAINABLE FOR 1 YR. PROVIDE ROUNDED OR BEVELED EDGES ON STAIR NOSING.
 - EXISTING BUILDING.
 - 6"x10"x12 GA BASE PLATE AT RAMP TOE.
 - LOWER LANDING BY DISTRICT
 - RAMP BY MODTECH
 - FLUSH TRANSITION
 - PAVE BY DISTRICT
 - 3"x1"x3'-0"x10 GA BENT PLATE
 - FASTEN POSTS WITH 3/8" DIA THRU BOLT, TYPICAL
 - RAMP LANDING, TYPICAL
 - 26 GA FLASHING
 - 3/8" DIAx2" LONG MB WITH NUT & WASHERS
 - CAULKING
 - 6"x10GA CONTINUOUS PLATE WITH #14x2" TEK SCREWS AT 9" OC INTO WOOD OR FOUNDATION BLOCKS OR #14x2" TEK SCREWS INTO METAL AT 9" OC
 - PROVIDE DIVERSION FOR WATER FROM DOWNSPOUT FOR THIS CONDITION. BY DISTRICT
 - TS 1 1/4"x1 1/4"x14 GA (Fy = 39 KSI)
 - 4" MINIMUM BUILDING SEPARATION
 - 2" SLIP RESISTANT WARNING STRIPES MAX 1" FROM EVERY STAIR NOSING. USE CONTRASTING COLOR.
 - TS 2 1/2"x1 1/2"x8 GA ASTM A500 GRADE A
 - 2"x2" NAILER WITH 16d AT 12" OC
 - 26 GA GALV. FLASH

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OFFICE OF REGULATION SERVICES
04 101419
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FILE PATH: 2440-O-R1.02.DWG

PROJECT NO. PC-04-101419

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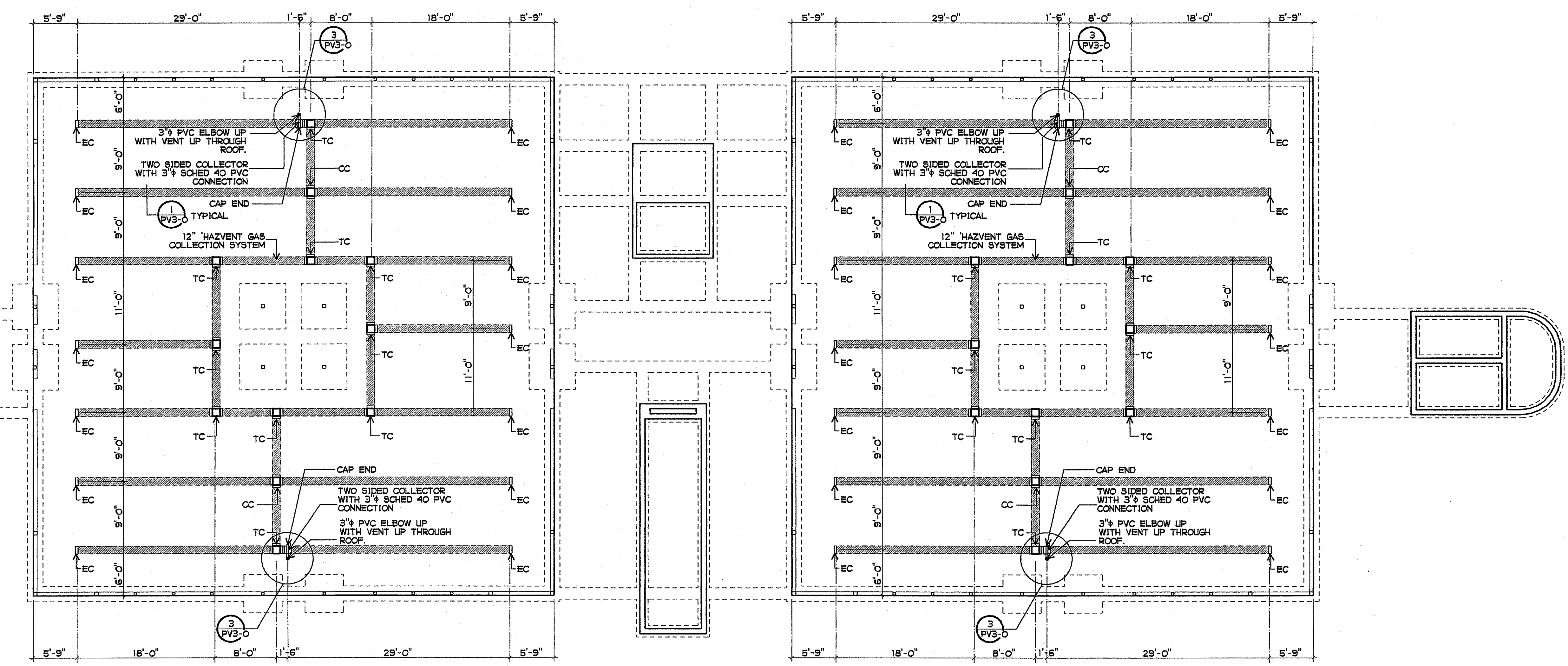
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PROJECT NOS.	025
P. T. N.	73569-9
DATE	
REVISIONS	

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 OCEANSIDE, CA 92054
GROTH ARCHITECTS, INC.
 3355 MISSION AVE. SUITE 234
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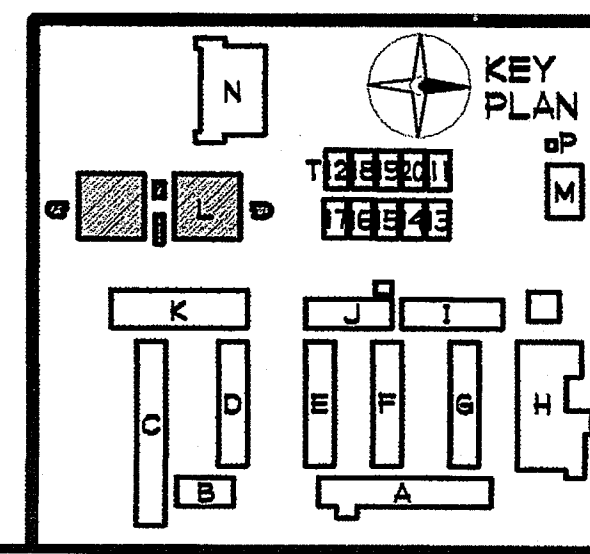
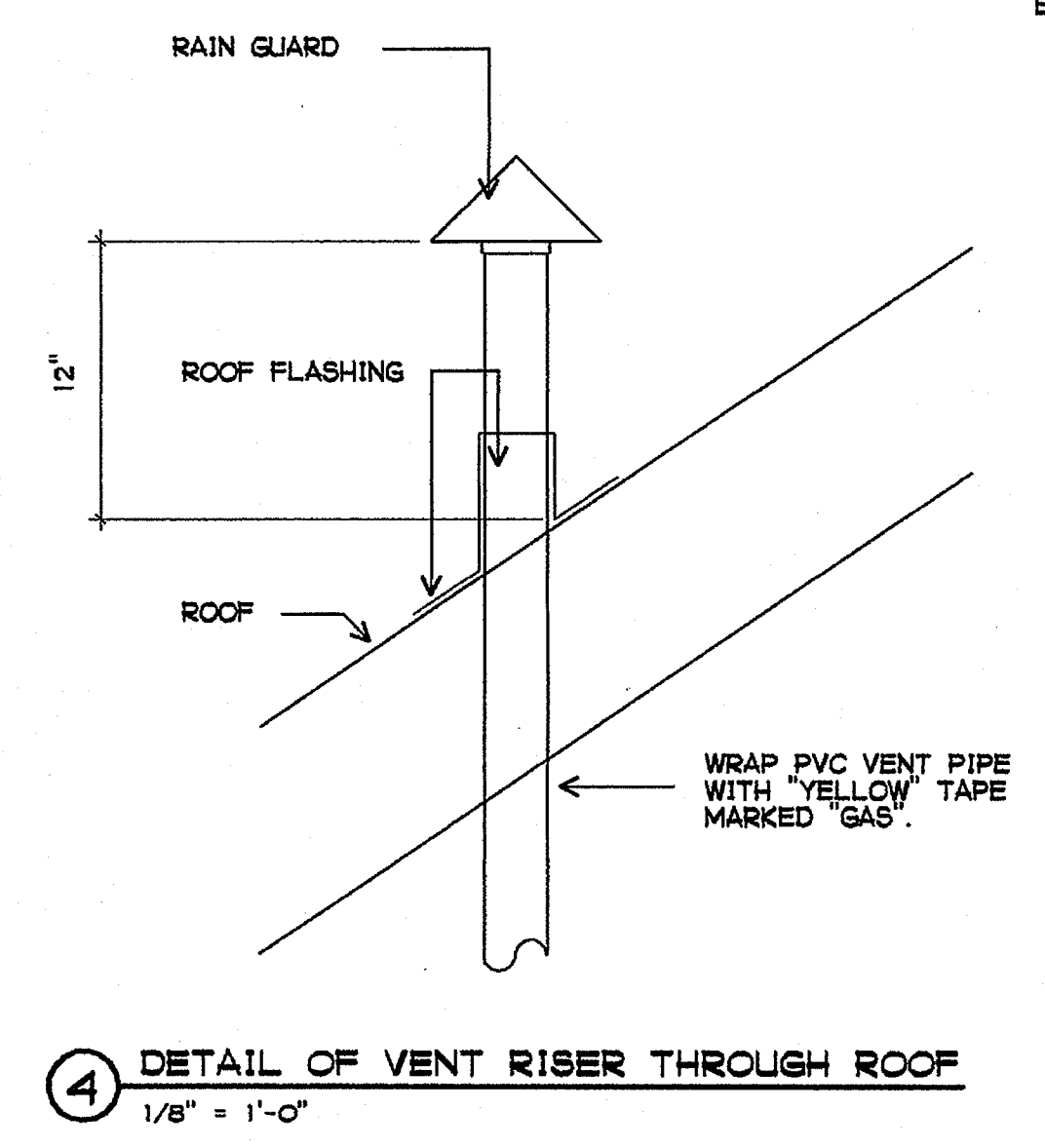
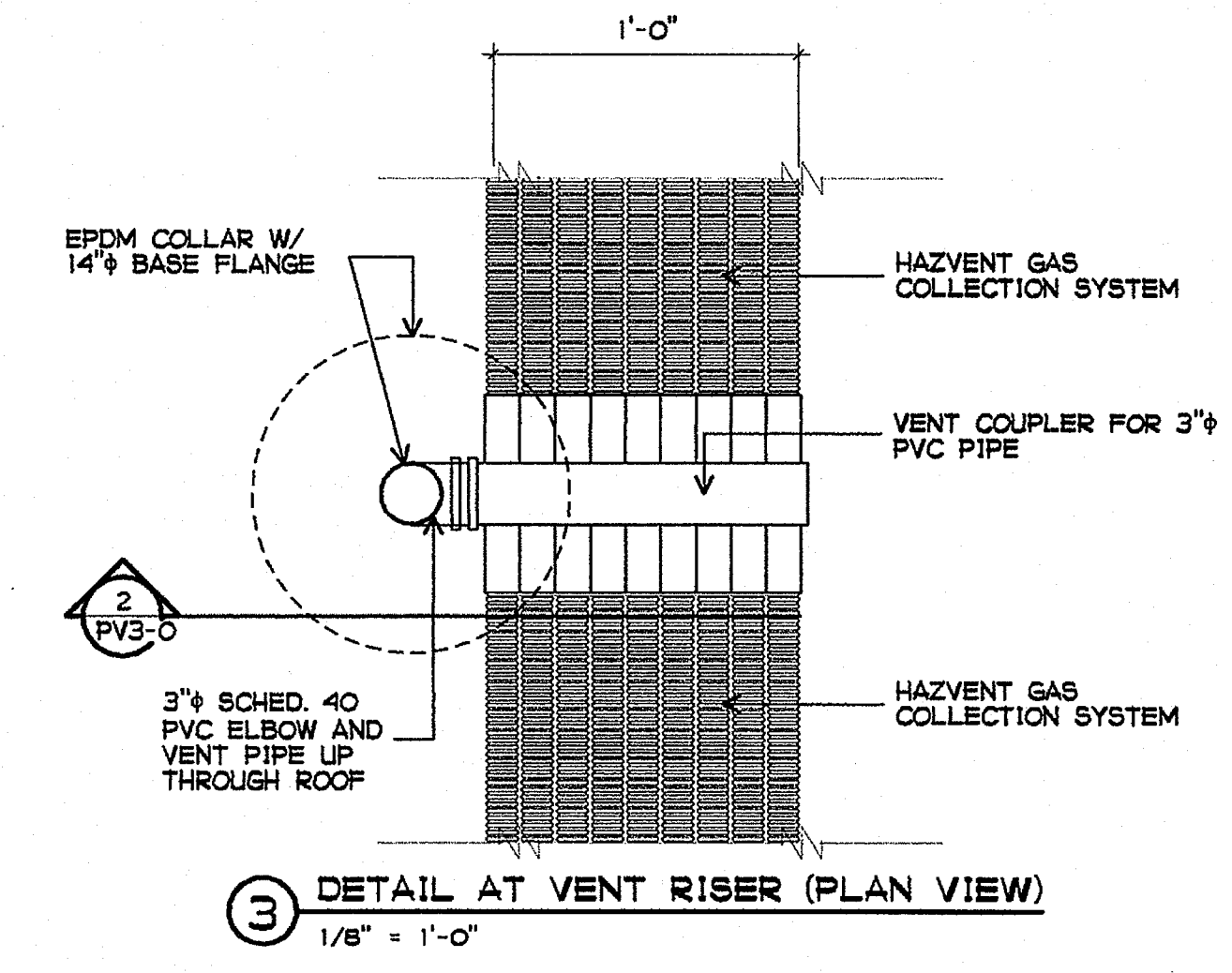
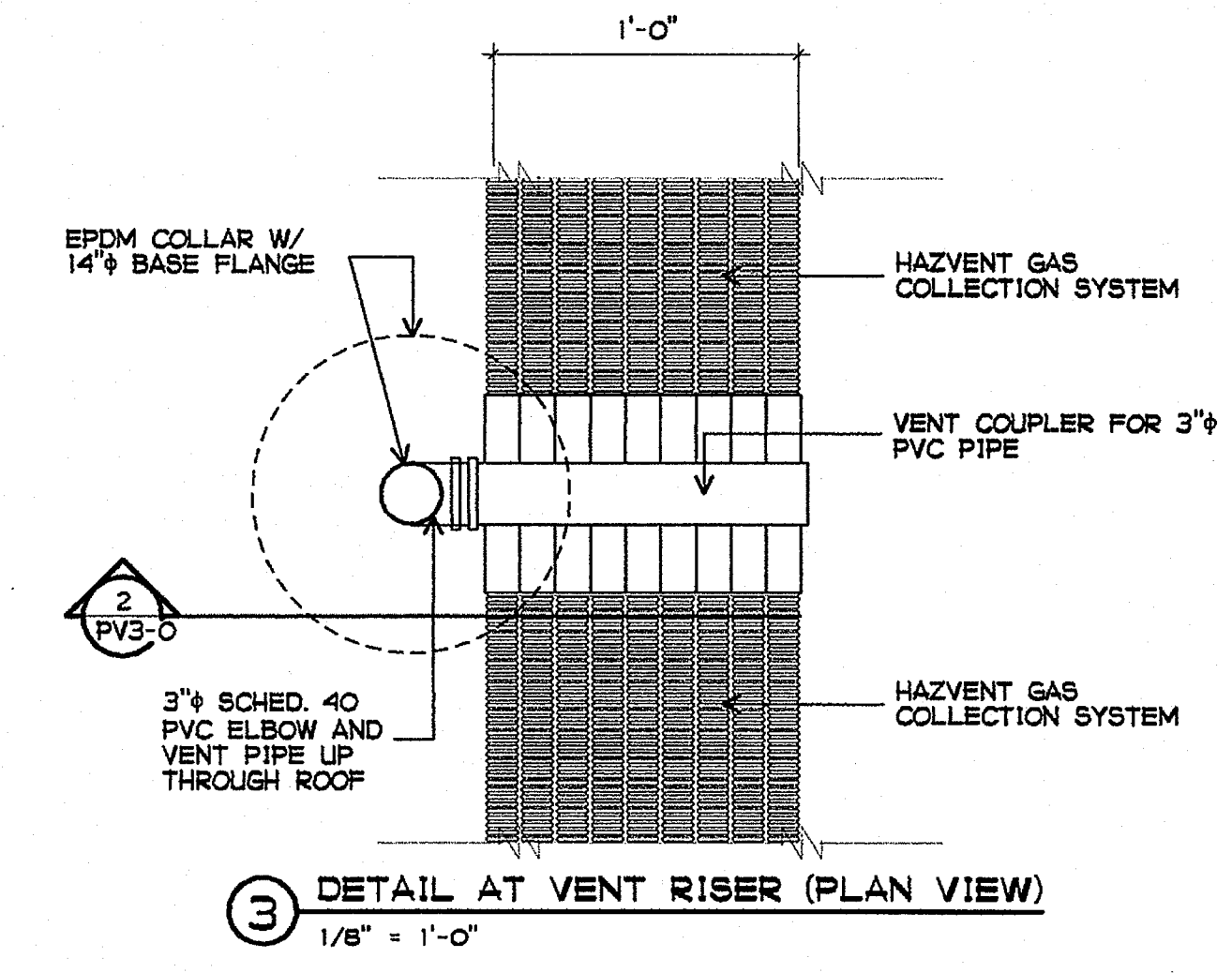
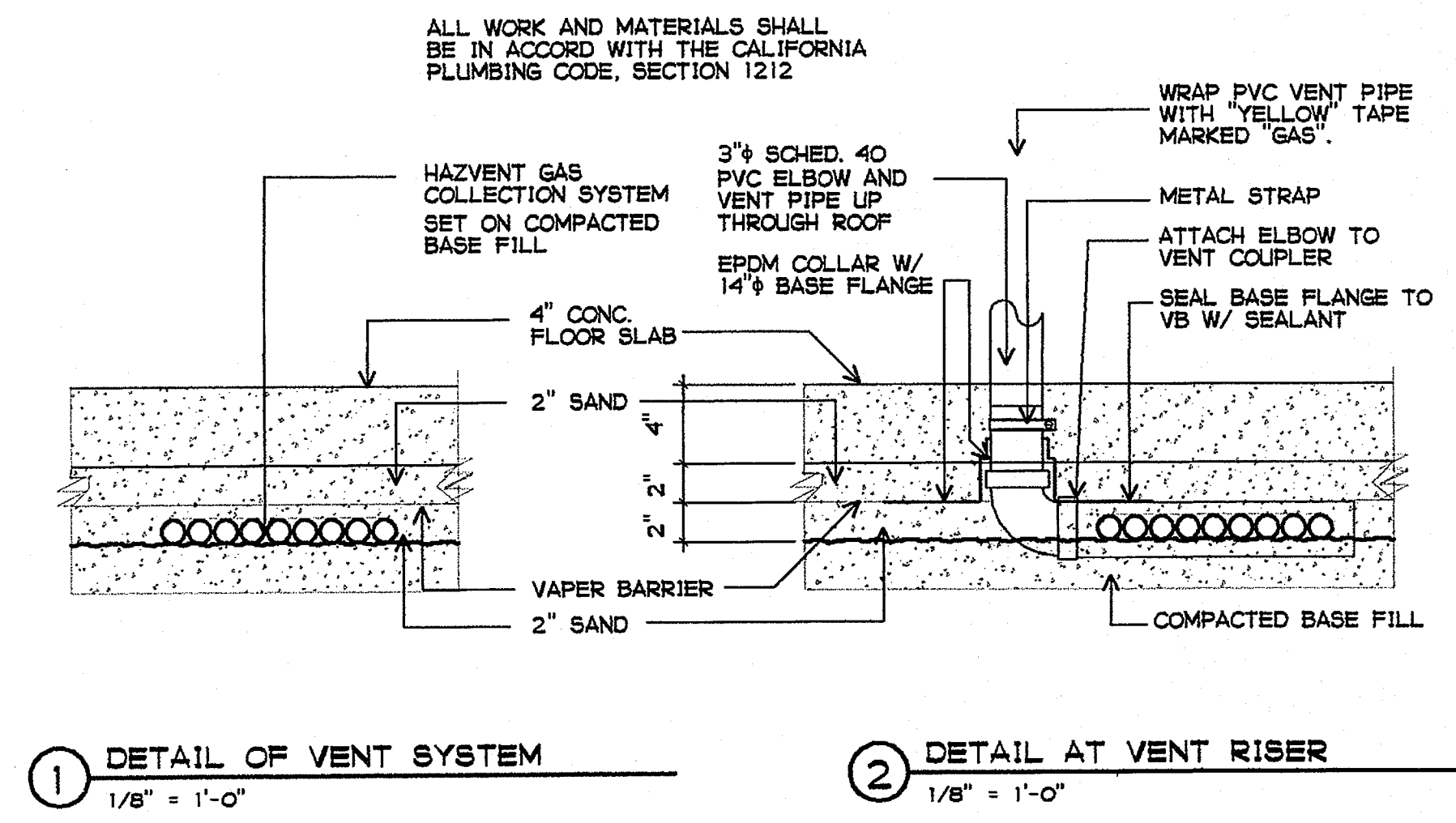
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 JOHN SCOTT GROTH
 C-26609
 4/30/2007 RENEWAL
 STATE OF CALIFORNIA

KEY PLAN
 BUILDING L
 UNDER-SLAB PASSIVE
 VENTING SYSTEM
 PLAN, DETAILS
PV3-0



BUILDING L UNDER-SLAB PASSIVE VENTING SYSTEM PLAN
 1/8" = 1'-0"

LEGEND
 TC TEE CONNECTION
 CC CROSS CONNECTION
 EC END CAP

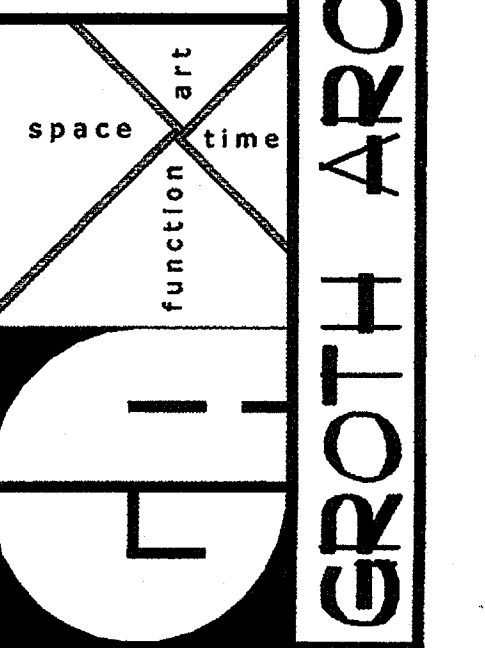


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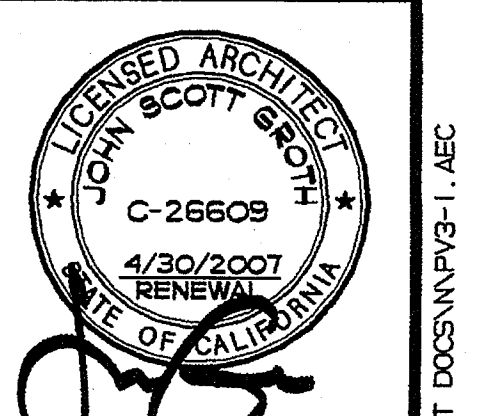
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REVISIONS

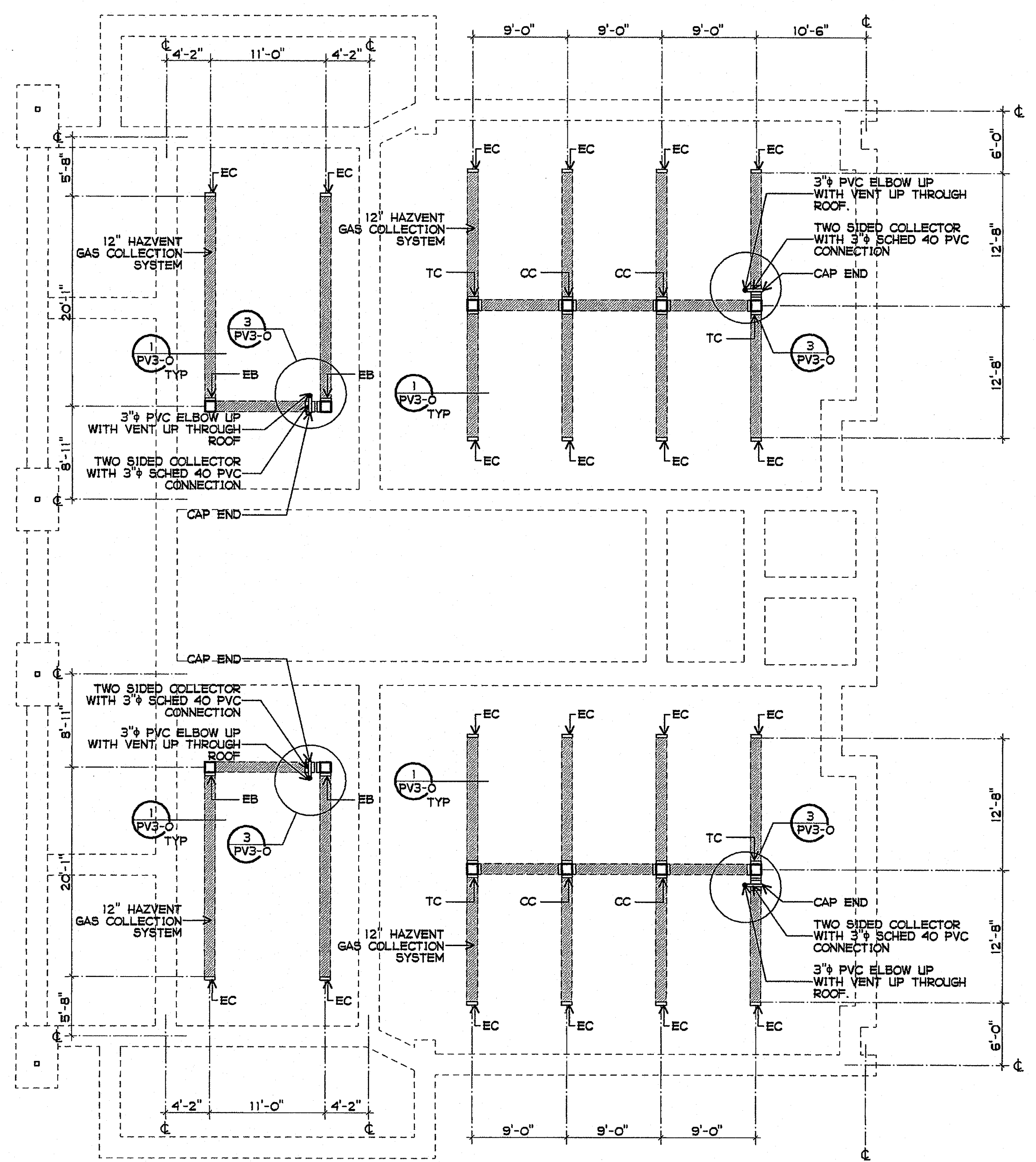
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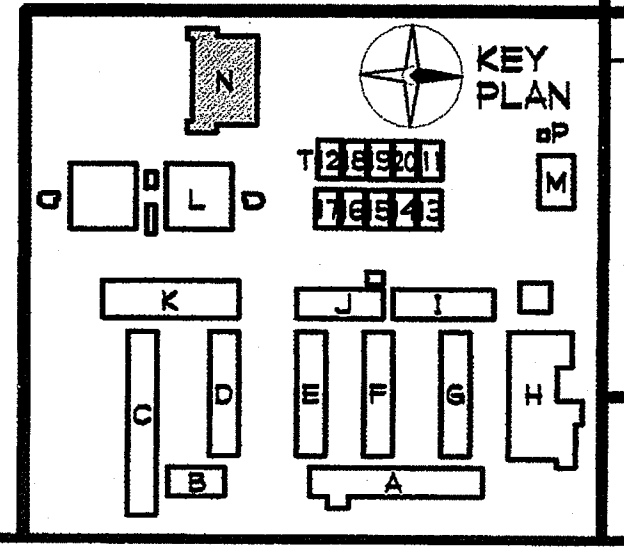


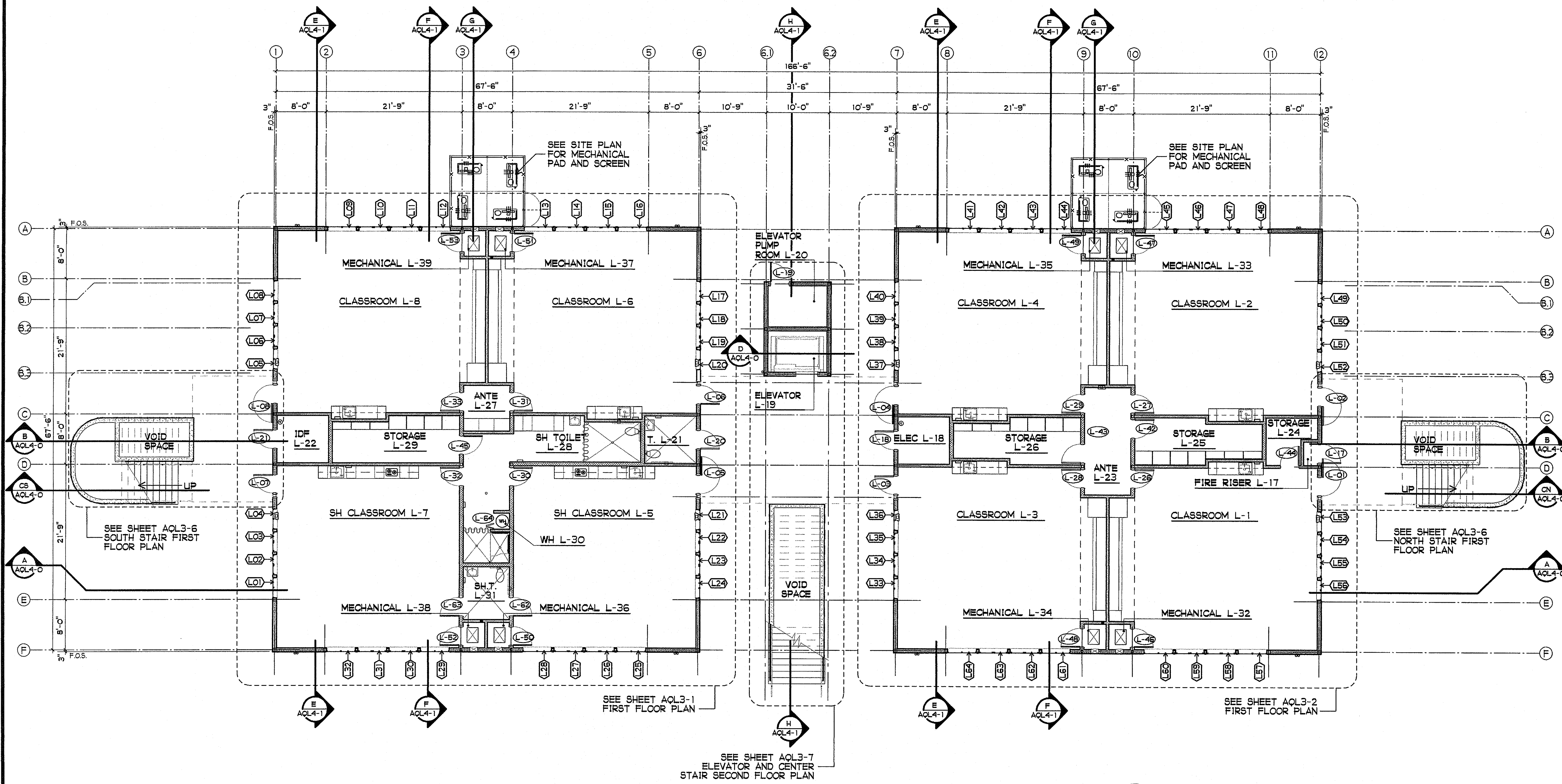
SHEET TITLE
BUILDING N
UNDER-SLAB PASSIVE
VENTING SYSTEM
PLAN
PV3-1



LEGEND
TC TEE CONNECTION
CC CROSS CONNECTION
EC END CAP

BUILDING N UNDER-SLAB PASSIVE VENTING SYSTEM PLAN
1/8" = 1'-0"



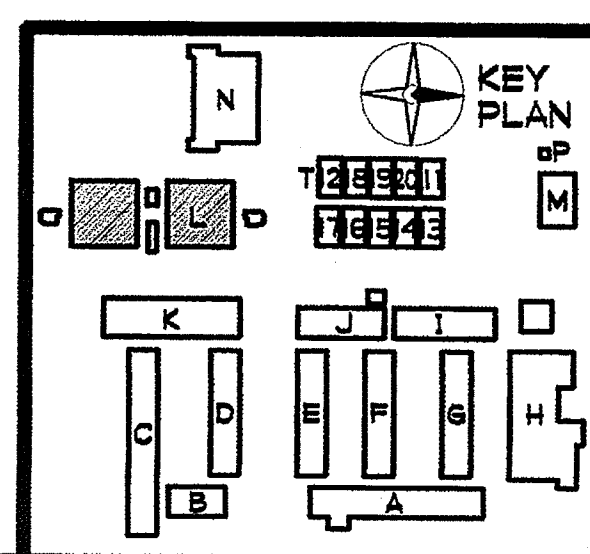
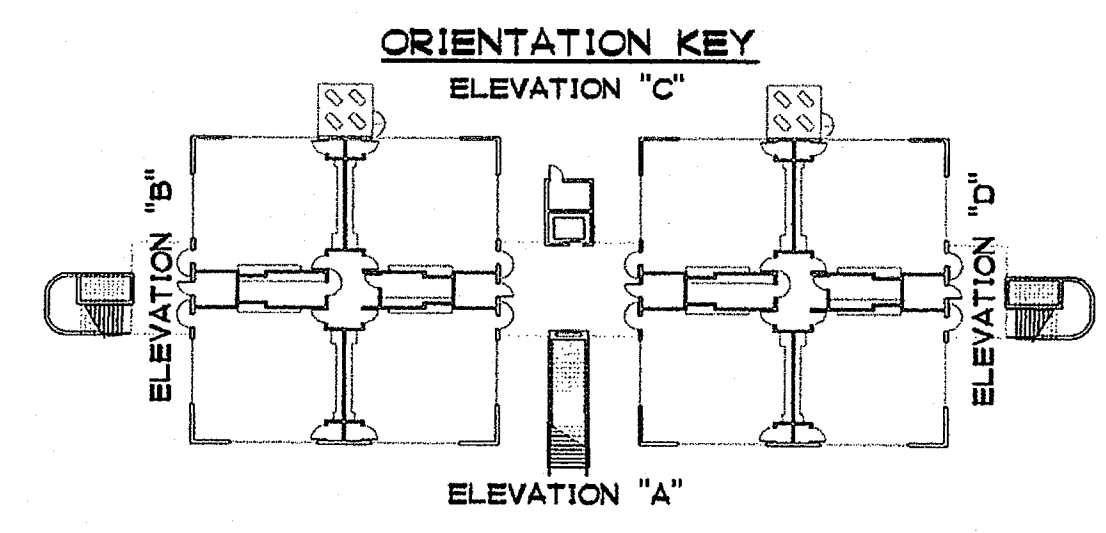


RESUME OF BUILDING OCCUPANCY

NO.	ROOM NAME	GROUP	AREA/SF	FACTOR	LOAD	NO.	ROOM NAME	GROUP	AREA/SF	FACTOR	LOAD
L-1	CLASSROOM	E-1	989	20 SF/OCC.	49	L-25	STORAGE ROOM	E-1	150	100 SF/OCC.	2
L-2	CLASSROOM	E-1	989	20 SF/OCC.	49	L-26	STORAGE ROOM	E-1	150	100 SF/OCC.	2
L-3	CLASSROOM	E-1	989	20 SF/OCC.	49	L-27	ANTE	E-1	62	100 SF/OCC.	1
L-4	CLASSROOM	E-1	989	20 SF/OCC.	49	L-28	SH TOILET	E-1	320	100 SF/OCC.	3
L-5	SH CLASSROOM	E-1	899	20 SF/OCC.	45	L-29	STORAGE	E-1	159	100 SF/OCC.	2
L-6	CLASSROOM	E-1	989	20 SF/OCC.	49	L-30	WATER HEATER	E-1	8	UNLOADED	0
L-7	SH CLASSROOM	E-1	899	20 SF/OCC.	45	L-31	SH TOILET	E-1	72	100 SF/OCC.	1
L-8	CLASSROOM	E-1	989	20 SF/OCC.	49	L-32	MECHANICAL	E-1	20	UNLOADED	0
L-17	FIRE RISER	E-1	12	UNOCCUPIED	0	L-33	MECHANICAL	E-1	20	UNLOADED	0
L-18	ELECTRICAL	E-1	72	100 SF/OCC.	1	L-34	MECHANICAL	E-1	20	UNLOADED	0
L-19	ELEVATOR	E-1	79	100 SF/OCC.	1	L-35	MECHANICAL	E-1	20	UNLOADED	0
L-20	ELEVATOR PUMP ROOM	E-1	79	100 SF/OCC.	1	L-36	MECHANICAL	E-1	20	UNLOADED	0
L-21	FACULTY TOILET	E-1	72	100 SF/OCC.	1	L-37	MECHANICAL	E-1	20	UNLOADED	0
L-22	IDF	E-1	72	100 SF/OCC.	1	L-38	MECHANICAL	E-1	20	UNLOADED	0
L-23	ANTE ROOM	E-1	141	100 SF/OCC.	1	L-39	MECHANICAL	E-1	20	UNLOADED	0
L-24	STORAGE	E-1	60	100 SF/OCC.	1						
FIRST FLOOR TOTAL						9,400					402

BUILDING L FIRST FLOOR PLAN
 1/8" = 1'-0"

- SHEET NOTES**
- (L-XX) DOOR NO. - SEE DOOR AND HARDWARE SCHEDULE
 - (L-XX) WINDOW TYPE - SEE WINDOW SCHEDULE



WALL / PARTITION RESUME	
	NON-BEARING INTERIOR PARTITION: SEE 2/A9-3 4" x 20 GA. (MIN) STEEL STUDS AT 16" OC - SEE STRUCTURAL FOR GAUGE AND BRACING AS REQUIRED FINISH: 5/8" TYPE "X" GYP. BOARD EACH SIDE USE MR GYP. BOARD WHERE REQUIRED CAVITY: R-13 BATT INSULATION
	NON-BEARING INTERIOR PARTITION: SEE 2/A9-3 6" x 20 GA. (MIN) STEEL STUDS AT 16" OC - SEE STRUCTURAL FOR GAUGE AND BRACING AS REQUIRED FINISH: 5/8" TYPE "X" GYP. BOARD EACH SIDE USE MR GYP. BOARD WHERE REQUIRED CAVITY: R-13 BATT INSULATION
	1-HR. EXTERIOR WALL: SEE 1/A9-3, 6" x 20 GA. (MIN) STEEL STUDS AT 16" OC - SEE STRUCTURAL DRAWINGS EXTERIOR FINISH: STUCCO SYSTEM PER 1/A9-3 INTERIOR FINISH: 5/8" TYPE "X" GYP. BOARD USE MR GYP. BOARD WHERE REQUIRED CAVITY: R-19 BATT INSULATION

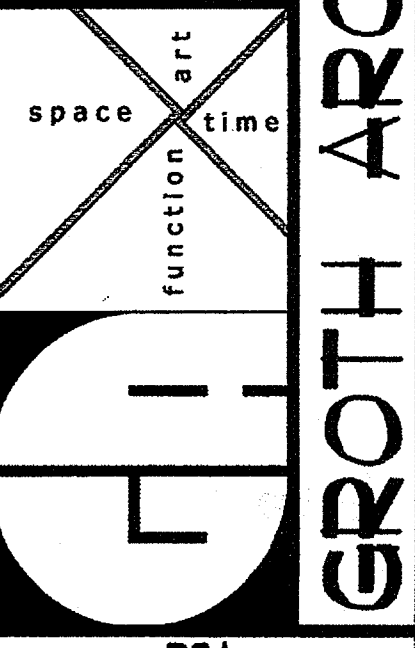
SHEET NOTES

- 1 ABC MULTI-PURPOSE PORTABLE FIRE EXTINGUISHER AND CABINET RATED - 3A:40B:C - SEE 3/A9-4
- 2 WALL MOUNTED CLEAN AGENT PORTABLE FIRE EXTINGUISHER - 5B:C
- 3 METAL DOWNSPOUTS - SEE 2/A9-4
- 4 LINE OF SOFFIT ABOVE (DASHED)
- 5 SLOPE FLOOR TO DRAIN - 1/4" PER FOOT MAXIMUM SLOPE
- 6 MECHANICAL UNIT(S) - SEE MECHANICAL DRAWINGS
- 7 PLYWOOD STORAGE SHELVING - SEE INTERIOR ELEVATIONS AND 4/A10-1
- 8 TEACHERS WARDROBE - SEE 2/A10-1
- 9 WALL CABINET, 12" DEEP (DASHED) - SEE INTERIOR ELEVATIONS AND 9/A10-1
- 10 TV/VIDEO CART CABINET - SEE 3/A10-1
- 11 MODULAR TEACHING UNIT - SEE 1/A10-0
- 12 PLASTIC LAMINATE COVERED CASEWORK - SEE INTERIOR ELEVATIONS
- 13 ACCESSIBLE PAPER TOWEL DISPENSER
- 14 ACCESSIBLE SINK - SEE PLUMBING DRAWINGS AND 11/A10-0
- 15 30" x 48" x 27" HIGH CLEAR FLOOR SPACE "APPROACH" (DASHED)
- 16 DUCT ROUTED INSIDE WALL - SEE MECHANICAL DRAWINGS, 3/AQL4-3 AND 1/A9-14
- 17 NOT USED
- 18 NOT USED
- 19 90° INHIBITOR ON DOOR
- 20 60" x 27" HIGH CLEAR FLOOR SPACE "TURNING AREA" (DASHED)
- 21 ACCESSIBLE LAVATORY - SEE PLUMBING DRAWINGS
- 22 ACCESSIBLE WATER CLOSET - SEE PLUMBING DRAWINGS
- 23 GRAB BARS - SEE 11/A9-5
- 24 ACCESSIBLE TOILET TISSUE DISPENSER - SEE 9/A9-5
- 25 COOKTOP
- 26 CUBICLE CURTAIN - SEE 4/A1-4
- 27 ACCESSIBLE SHOWER - SEE INTERIOR ELEVATIONS AND 12/A9-6
- 28 ACCESSIBLE FOLDING SHOWER SEAT (DASHED)
- 29 WATER HEATER - SEE PLUMBING DRAWINGS AND 12/A9-4
- 30 STORAGE CABINET - SEE 1/A10-1
- 31 ACCESSIBLE PAPER TOWEL DISPENSER, 4" MAX PROJECTION
- 32 NOT USED
- 33 3" DIA. PVC VENT PIPE UP THROUGH ROOF - SEE PV3-0

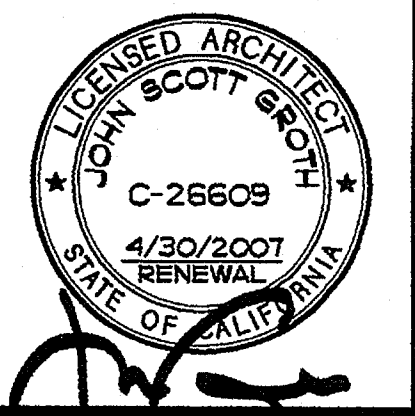
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PROJECT NOS. 025
P. T. N. 73569-9
DATE
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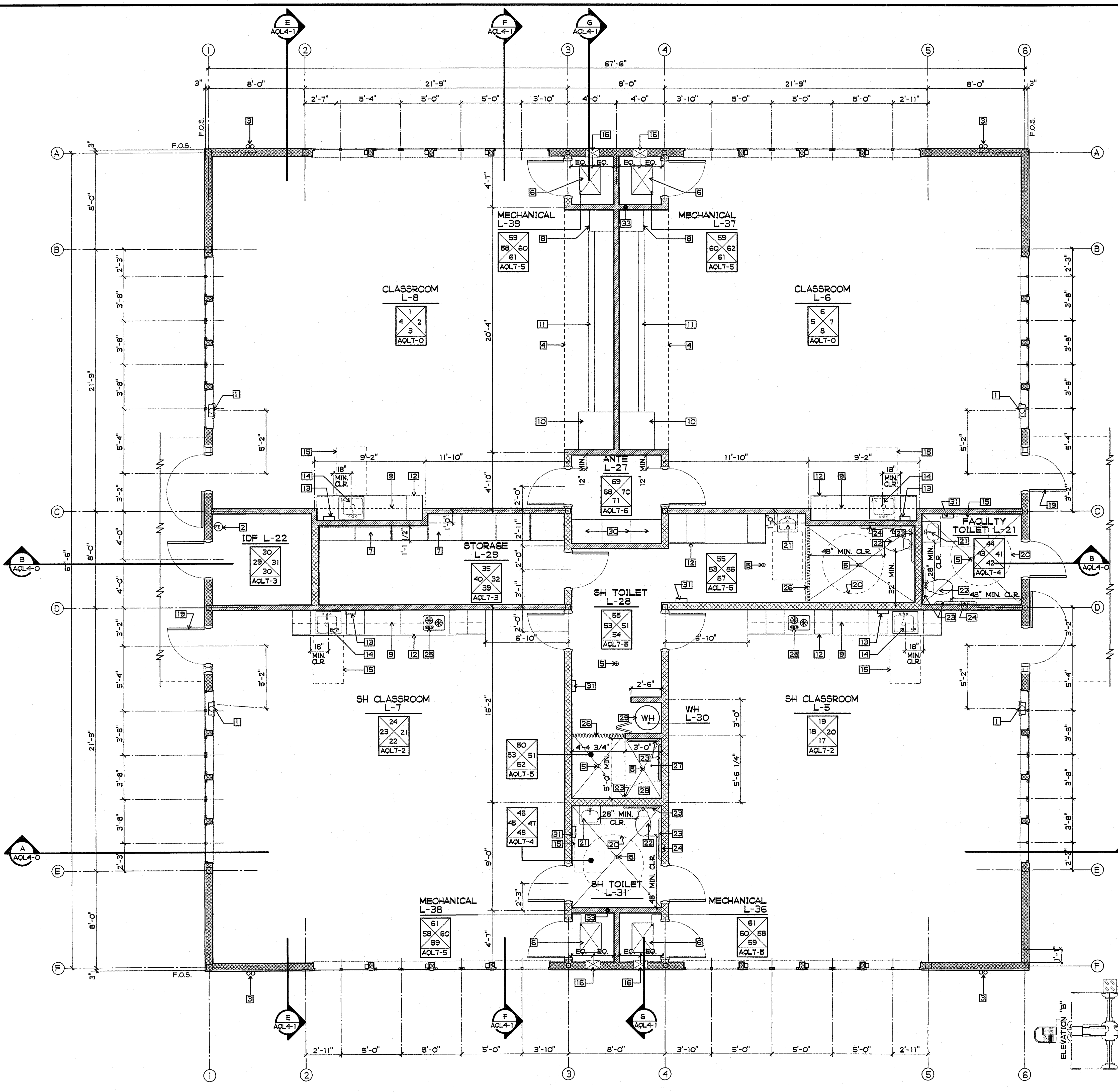
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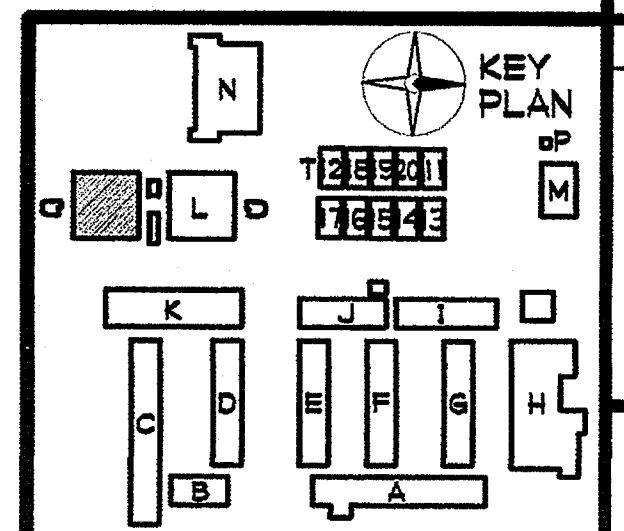
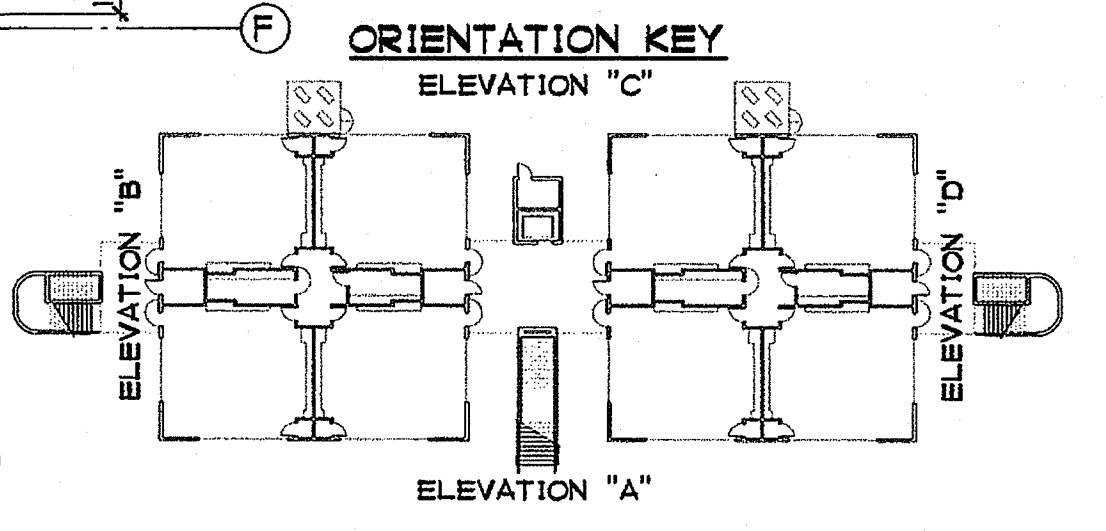
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OFFICE OF REGULATION SERVICES
4-106494
AC. VS. FL. SS.
DATE: MAR 28 2005



SHEET TITLE
BUILDING L
FIRST FLOOR PLAN
SOUTH
AQL3-1



BUILDING L
FIRST FLOOR PLAN SOUTH
1/4" = 1'-0"

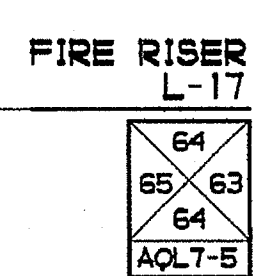
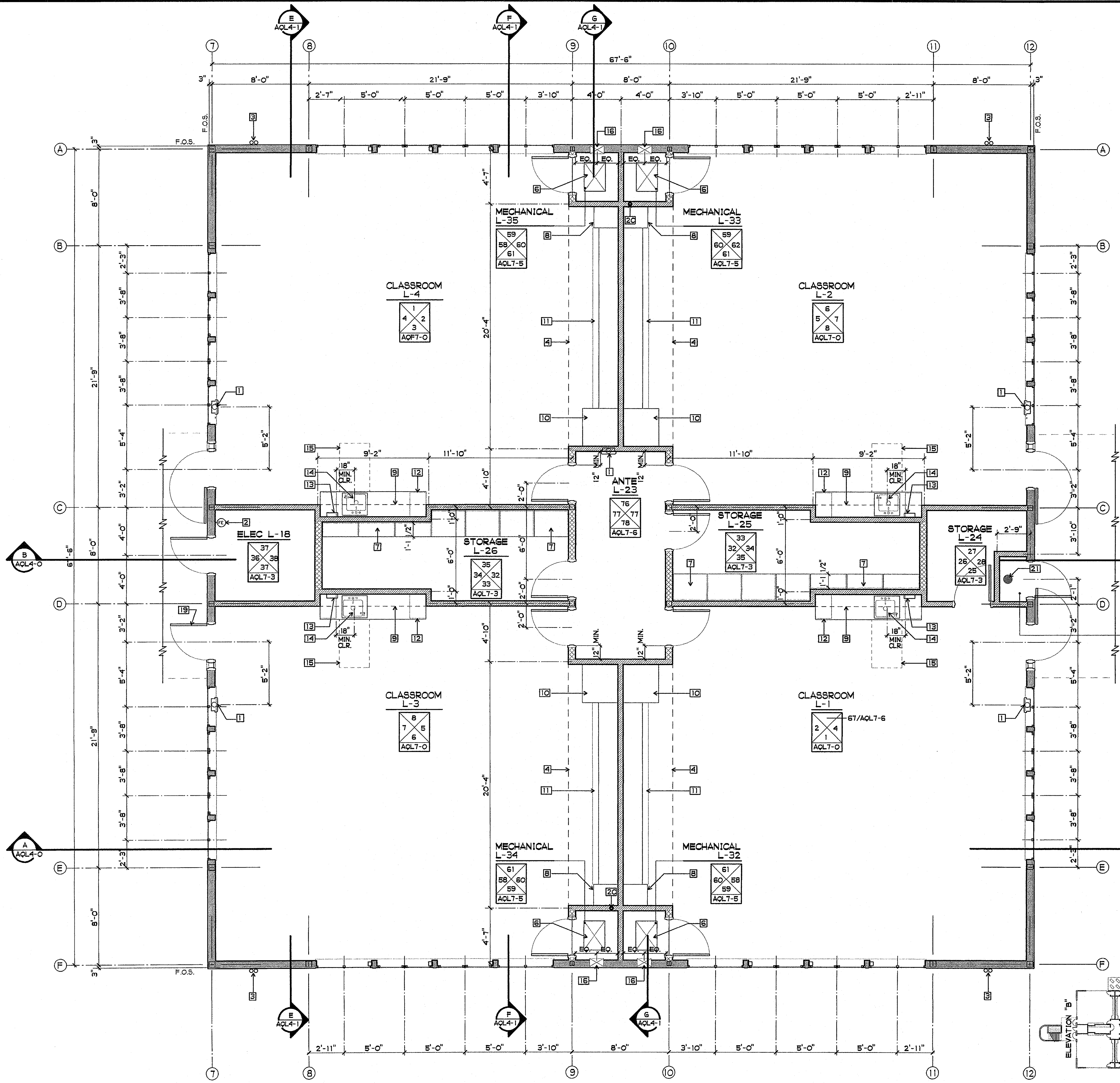


WALL / PARTITION RESUME

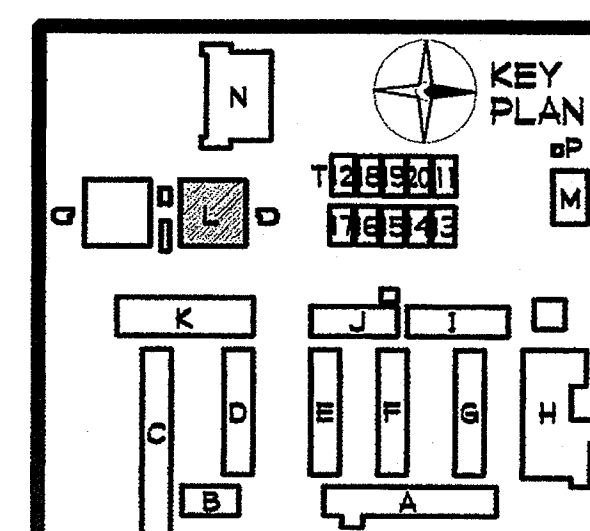
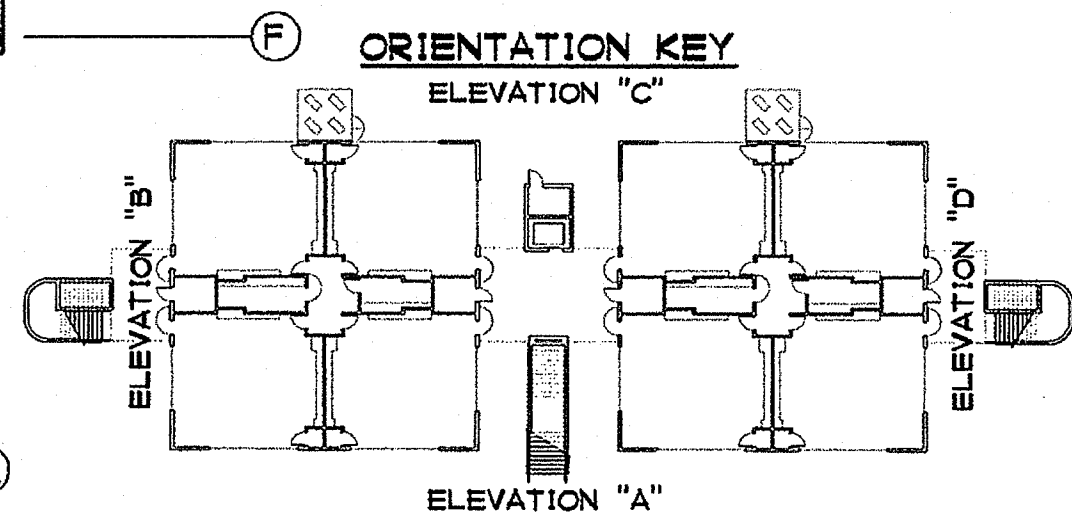
	NON-BEARING INTERIOR PARTITION: SEE 2/A9-3 4" x 20 GA. (MIN) STEEL STUDS AT 16" OC - SEE STRUCTURAL FOR GAUGE AND BRACING AS REQUIRED FINISH: 5/8" TYPE "X" GYP. BOARD EACH SIDE USE MR GYP. BOARD WHERE REQUIRED CAVITY: R-13 BATT INSULATION
	NON-BEARING INTERIOR PARTITION: SEE 2/A9-3 6" x 20 GA. (MIN) STEEL STUDS AT 16" OC - SEE STRUCTURAL FOR GAUGE AND BRACING AS REQUIRED FINISH: 5/8" TYPE "X" GYP. BOARD EACH SIDE USE MR GYP. BOARD WHERE REQUIRED CAVITY: R-13 BATT INSULATION
	1-HR. EXTERIOR WALL: SEE 1/A9-3, 6" x 20 GA. (MIN) STEEL STUDS AT 16" OC - SEE STRUCTURAL DRAWINGS EXTERIOR FINISH: STUCCO SYSTEM PER 1/A9-3 INTERIOR FINISH: 5/8" TYPE "X" GYP. BOARD USE MR GYP. BOARD WHERE REQUIRED CAVITY: R-19 BATT INSULATION

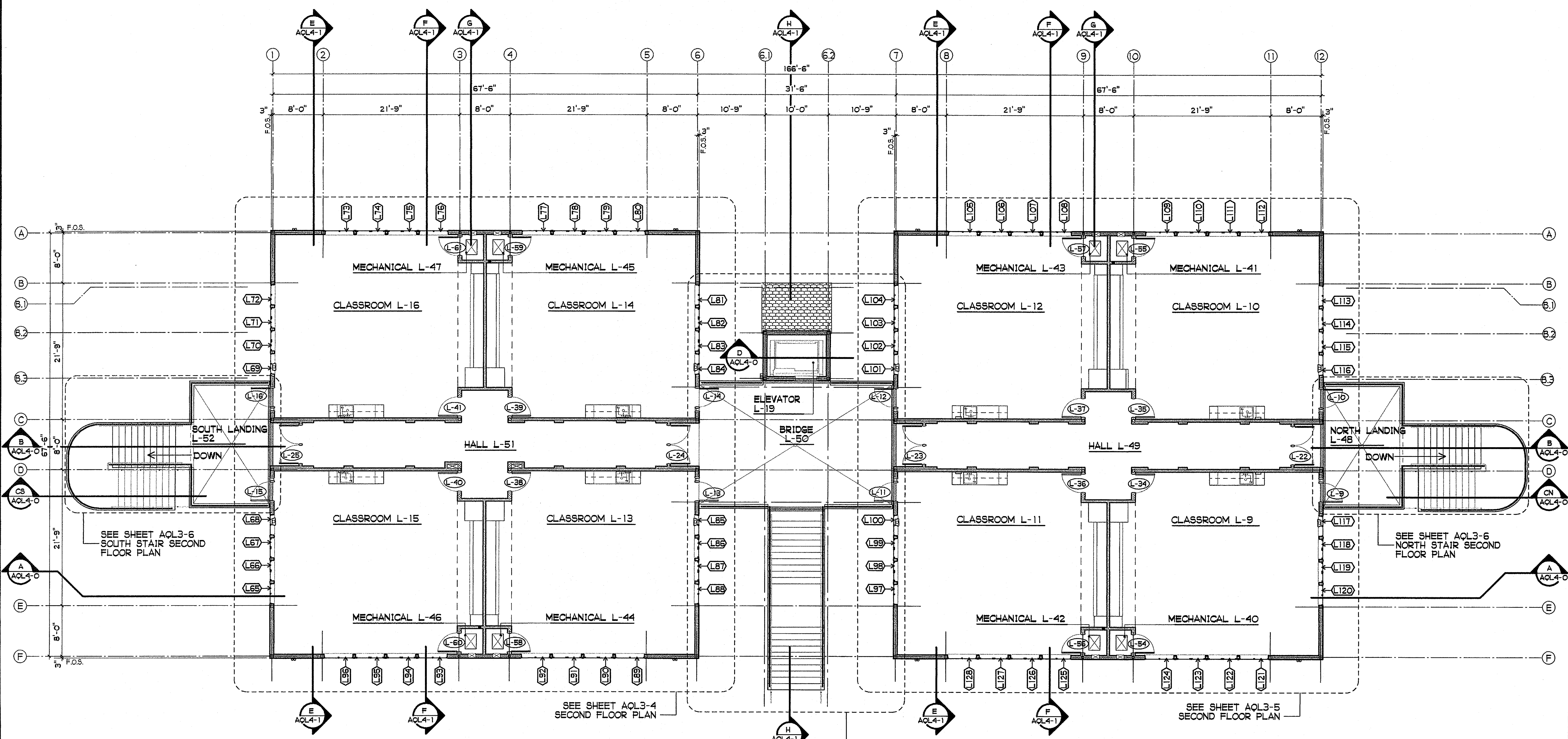
SHEET NOTES

- 1] ABC MULTI-PURPOSE PORTABLE FIRE EXTINGUISHER AND CABINET RATED - 3A:40B:C - SEE 3/A9-4
- 2] WALL MOUNTED CLEAN AGENT PORTABLE FIRE EXTINGUISHER - 5B:C
- 3] METAL DOWNSPOUTS - SEE 2/A9-4
- 4] LINE OF SOFFIT ABOVE (DASHED)
- 5] SLOPE FLOOR TO DRAIN - 1/4" PER FOOT MAXIMUM SLOPE
- 6] MECHANICAL UNIT(S) - SEE MECHANICAL DRAWINGS
- 7] PLYWOOD STORAGE SHELVING - SEE INTERIOR ELEVATIONS AND 4/A10-1
- 8] TV/VIDEO CART CABINET - SEE 3/A10-1
- 9] MODULAR TEACHING UNIT - SEE 1/A10-0
- 10] PLASTIC LAMINATE COVERED CASEWORK - SEE INTERIOR ELEVATIONS
- 11] ACCESSIBLE PAPER TOWEL DISPENSER
- 12] ACCESSIBLE SINK - SEE PLUMBING DRAWINGS AND 11/A10-0
- 13] 30" x 48" x 27" HIGH CLEAR FLOOR SPACE "APPROACH" (DASHED)
- 14] DUCT ROUTED INSIDE WALL - SEE MECHANICAL DRAWINGS, 3/AQL4-3 AND 1/A9-14
- 15] NOT USED
- 16] NOT USED
- 17] 90° INHIBITOR ON DOOR
- 18] 3" DIA. PVC VENT PIPE UP THROUGH ROOF - SEE PV3-0
- 19] FIRE RISER - SEE 10/A9-14



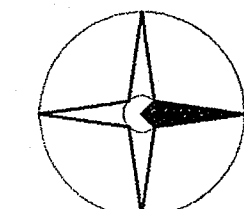
BUILDING L
FIRST FLOOR PLAN NORTH
1/4" = 1'-0"





RESUME OF BUILDING OCCUPANCY

NO.	ROOM NAME	GROUP	AREA/SF	FACTOR	LOAD	NO.	ROOM NAME	GROUP	AREA/SF	FACTOR	LOAD	
L-9	CLASSROOM	E-1	980	20 SF/OCC.	49	L-44	MECHANICAL	E-1	20	UNLOADED	0	
L-10	CLASSROOM	E-1	980	20 SF/OCC.	49	L-45	MECHANICAL	E-1	20	UNLOADED	0	
L-11	CLASSROOM	E-1	980	20 SF/OCC.	49	L-46	MECHANICAL	E-1	20	UNLOADED	0	
L-12	CLASSROOM	E-1	980	20 SF/OCC.	49	L-47	MECHANICAL	E-1	20	UNLOADED	0	
L-13	CLASSROOM	E-1	980	20 SF/OCC.	49	L-48	NORTH LANDING	E-1	258	100 SF/OCC.	3	
L-14	CLASSROOM	E-1	980	20 SF/OCC.	49	L-49	HALL	E-1	621	100 SF/OCC.	6	
L-15	CLASSROOM	E-1	980	20 SF/OCC.	49	L-50	BRIDGE	E-1	620	100 SF/OCC.	6	
L-16	CLASSROOM	E-1	980	20 SF/OCC.	49	L-51	HALL	E-1	621	100 SF/OCC.	6	
L-40	MECHANICAL	E-1	20	UNLOADED	0	L-52	SOUTH LANDING	E-1	258	100 SF/OCC.	3	
L-41	MECHANICAL	E-1	20	UNLOADED	0							
L-42	MECHANICAL	E-1	20	UNLOADED	0							
L-43	MECHANICAL	E-1	20	UNLOADED	0							
					SECOND FLOOR TOTAL						10,378	416

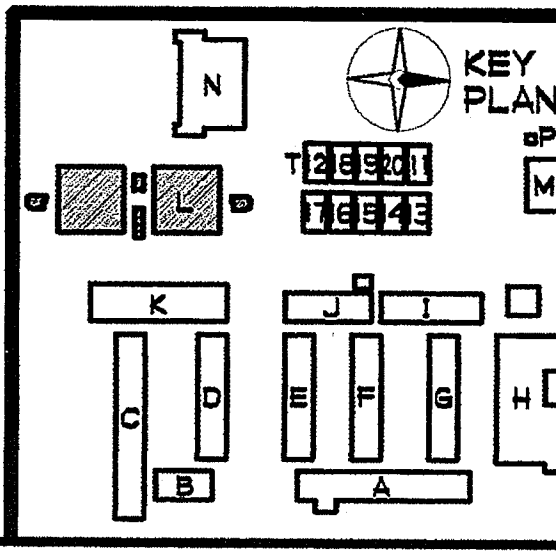
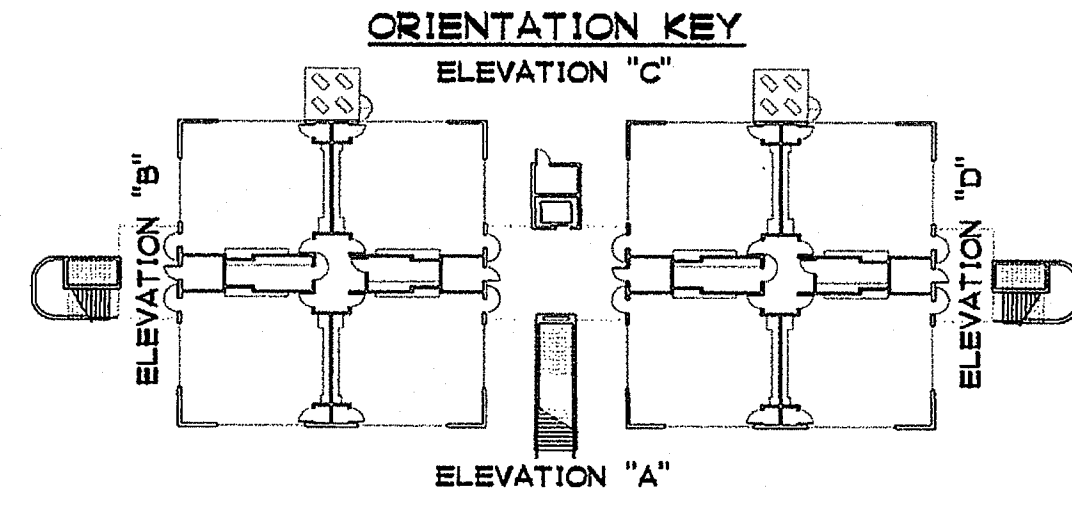


BUILDING L SECOND FLOOR PLAN

1/8" = 1'-0"

SHEET NOTES

- (L-XX) DOOR NO. - SEE DOOR AND HARDWARE SCHEDULE
- (L-XX) WINDOW TYPE - SEE WINDOW SCHEDULE



WALL / PARTITION RESUME

	NON-BEARING INTERIOR PARTITION: SEE 2/A9-3 4" x 20 GA. (MIN) STEEL STUDS AT 16" OC - SEE STRUCTURAL FOR GAUGE AND BRACING AS REQUIRED FINISH: 5/8" TYPE "X" GYP. BOARD EACH SIDE USE MR GYP. BOARD WHERE REQUIRED CAVITY: R-13 BATT INSULATION
	NON-BEARING INTERIOR PARTITION: SEE 2/A9-3 6" x 20 GA. (MIN) STEEL STUDS AT 16" OC - SEE STRUCTURAL FOR GAUGE AND BRACING AS REQUIRED FINISH: 5/8" TYPE "X" GYP. BOARD EACH SIDE USE MR GYP. BOARD WHERE REQUIRED CAVITY: R-13 BATT INSULATION
	1-HR. EXTERIOR WALL: SEE 1/A9-3, 6" x 20 GA. (MIN) STEEL STUDS AT 16" OC - SEE STRUCTURAL DRAWINGS EXTERIOR FINISH: STUCCO SYSTEM PER 1/A9-3 INTERIOR FINISH: 5/8" TYPE "X" GYP. BOARD USE MR GYP. BOARD WHERE REQUIRED CAVITY: R-19 BATT INSULATION

SHEET NOTES

- 1 ABC MULTI-PURPOSE PORTABLE FIRE EXTINGUISHER AND CABINET RATED - 3A:40B:C - SEE 3/A9-4
- 2 WALL MOUNTED CLEAN AGENT PORTABLE FIRE EXTINGUISHER - 5B-C
- 3 METAL DOWNSPOUTS - SEE 2/A9-4
- 4 LINE OF SOFFIT ABOVE (DASHED)
- 5 NOT USED
- 6 MECHANICAL UNIT(S) - SEE MECHANICAL DRAWINGS
- 7 PLYWOOD STORAGE SHELVING - SEE INTERIOR ELEVATIONS AND 4/A10-1
- 8 TEACHERS WARDROBE - SEE 2/A10-1
- 9 WALL CABINET, 12" DEEP (DASHED) - SEE INTERIOR ELEVATIONS AND 9/A10-1
- 10 TV/VIDEO CART CABINET - SEE 3/A10-1
- 11 MODULAR TEACHING UNIT - SEE 1/A10-0
- 12 PLASTIC LAMINATE COVERED CASEWORK - SEE INTERIOR ELEVATIONS
- 13 ACCESSIBLE PAPER TOWEL DISPENSER
- 14 ACCESSIBLE SINK - SEE PLUMBING DRAWINGS AND 11/A10-0
- 15 30" x 48" x 27" HIGH CLEAR FLOOR SPACE "APPROACH" (DASHED)
- 16 DUCT ROUTED INSIDE WALL - SEE MECHANICAL DRAWINGS, 3/AQL4-3 AND 1/A9-14
- 17 3" DIA. PVC VENT PIPE UP THROUGH ROOF - SEE PV3-0
- 18 FIRESTOPPING AT FLOOR DECK - SEE 9/A9-14

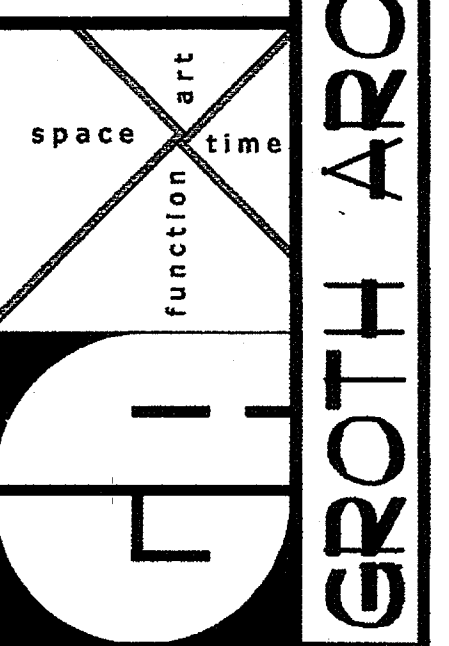
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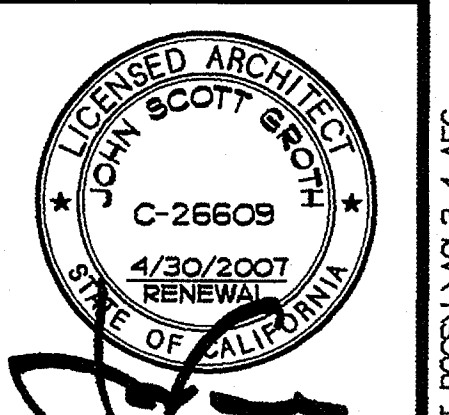
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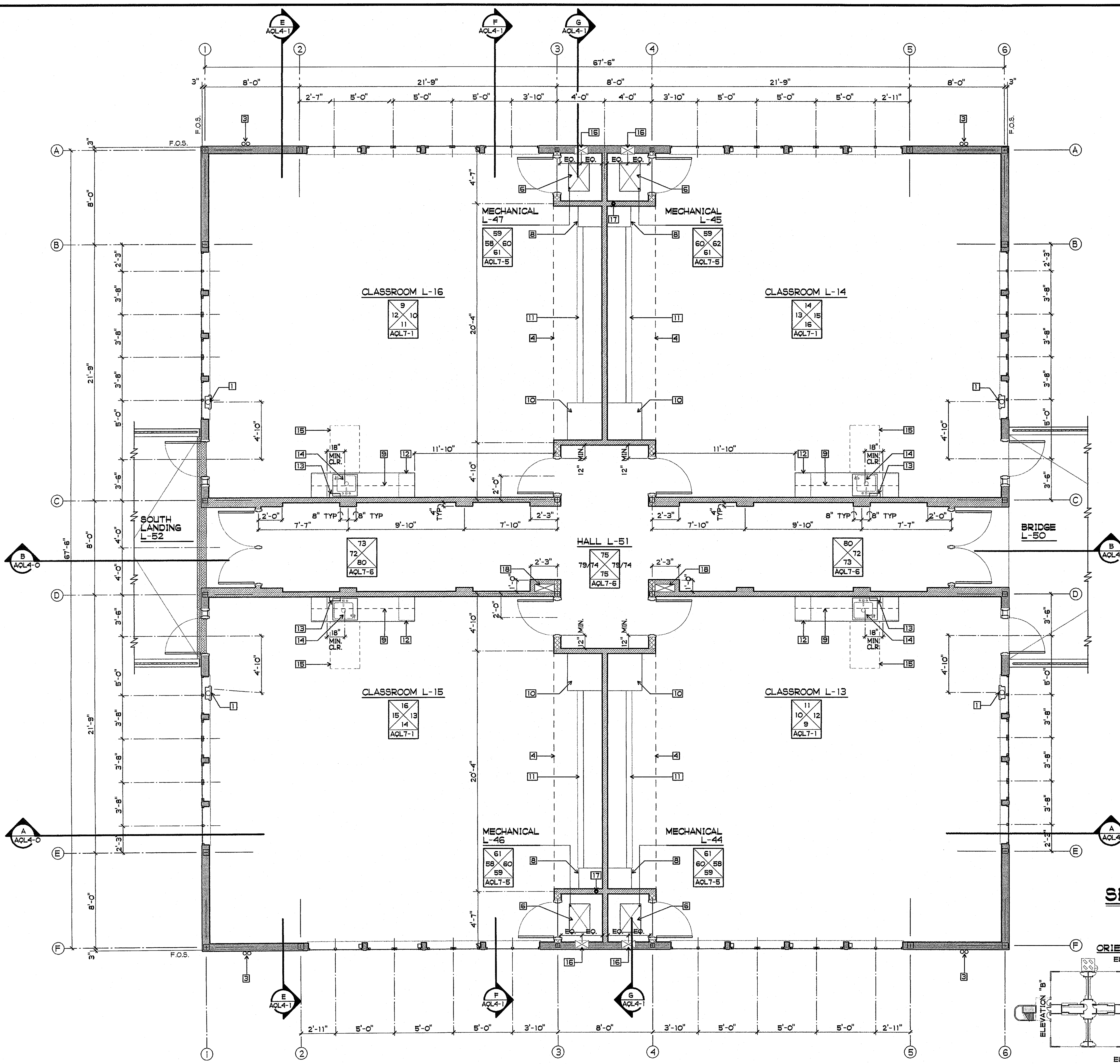
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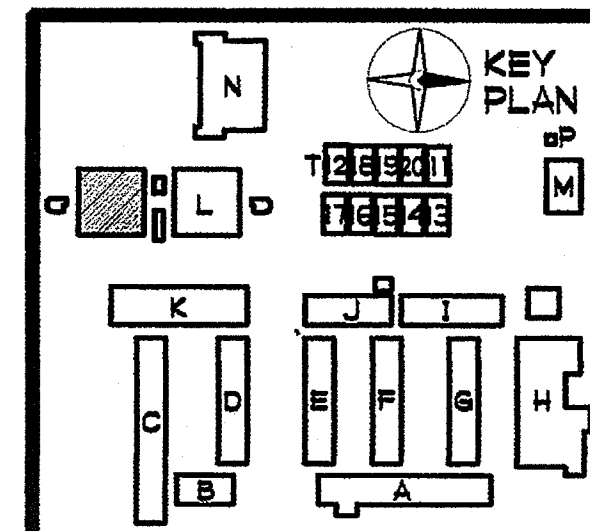
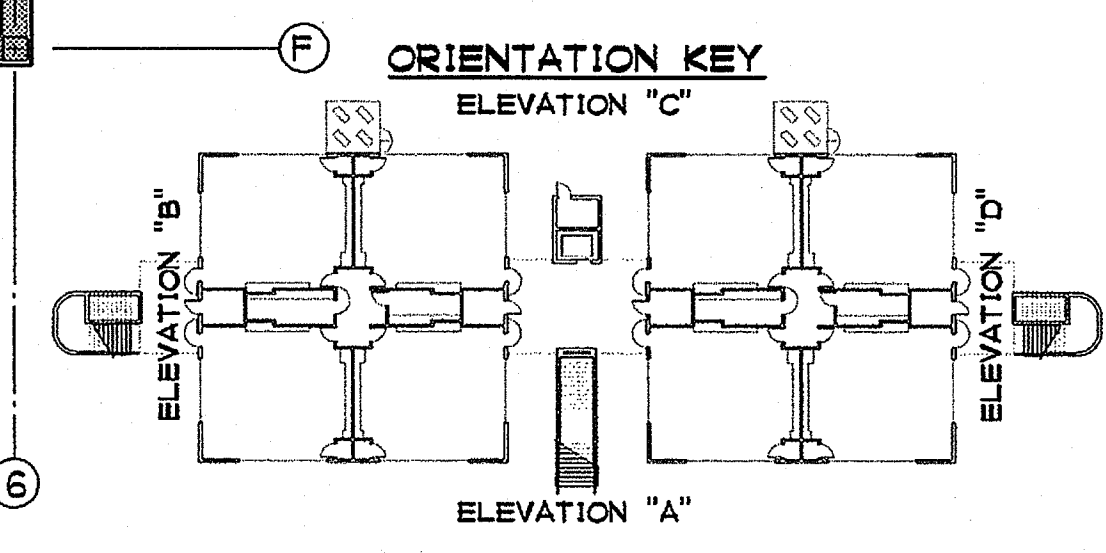
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4-106494
AC. [initials] FL. [initials] SS. [initials]
DATE MAR 28 2005



SHEET TITLE
BUILDING L
SECOND FLOOR PLAN SOUTH
AQL3-4



BUILDING L
SECOND FLOOR PLAN SOUTH
1/4" = 1'-0"

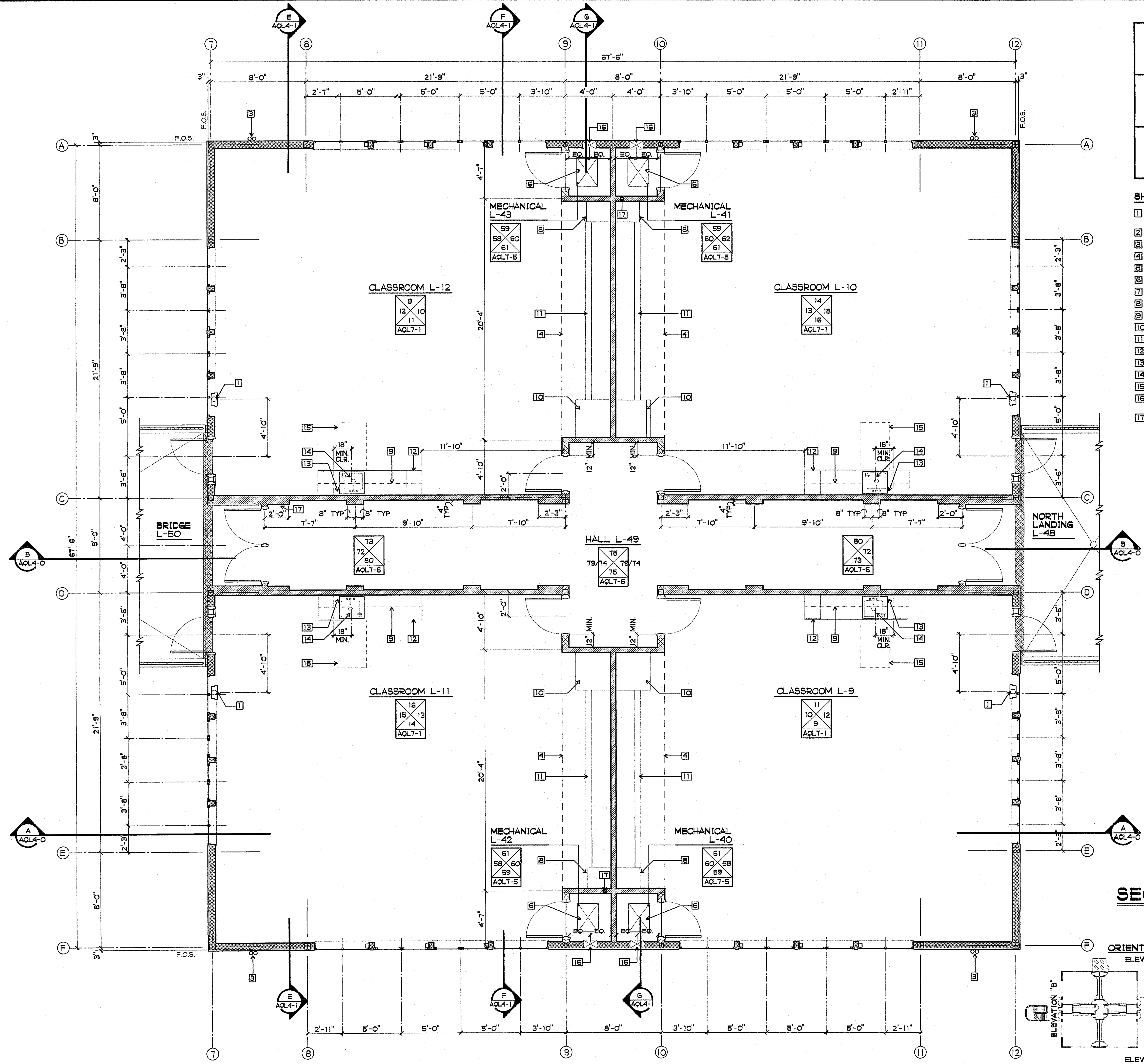


WALL / PARTITION RESUME

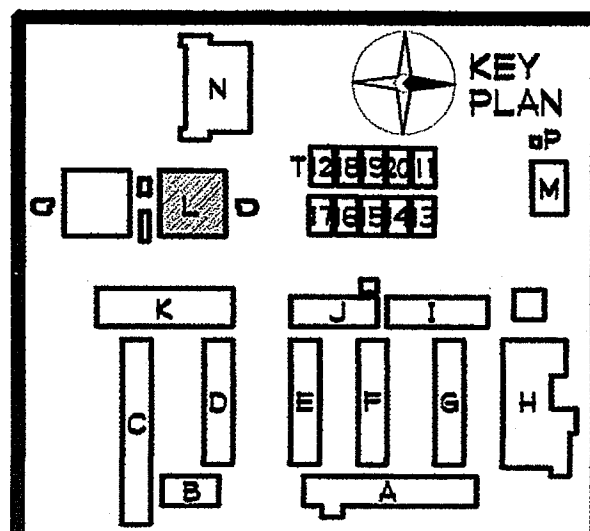
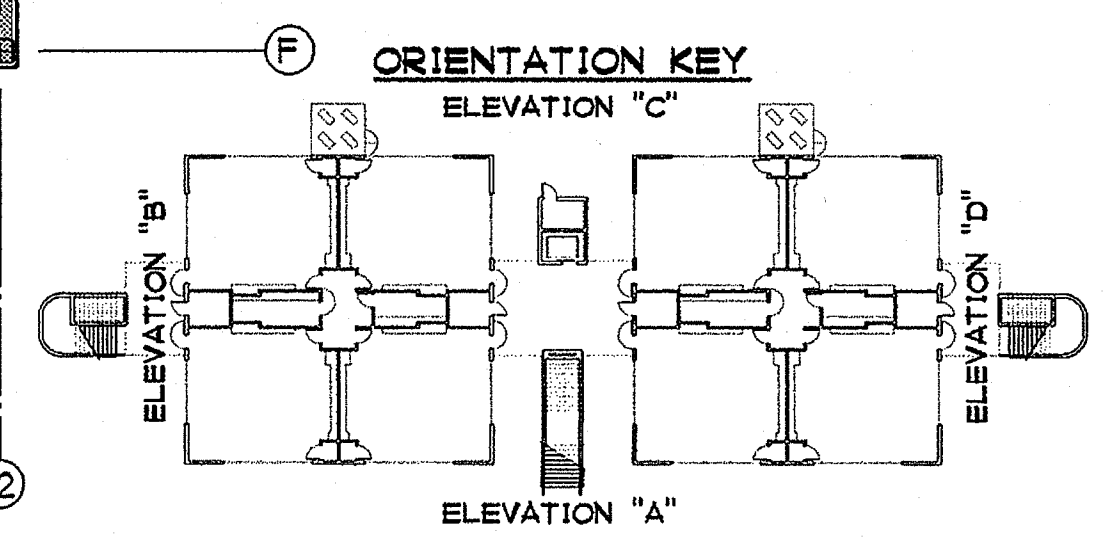
	NON-BEARING INTERIOR PARTITION: SEE 2/A9-3 4" x 20 GA. (MIN) STEEL STUDS AT 16" OC - SEE STRUCTURAL FOR GAUGE AND BRACING AS REQUIRED FINISH: 5/8" TYPE "X" GYP. BOARD EACH SIDE USE MR GYP. BOARD WHERE REQUIRED CAVITY: R-13 BATT INSULATION
	NON-BEARING INTERIOR PARTITION: SEE 2/A9-3 6" x 20 GA. (MIN) STEEL STUDS AT 16" OC - SEE STRUCTURAL FOR GAUGE AND BRACING AS REQUIRED FINISH: 5/8" TYPE "X" GYP. BOARD EACH SIDE USE MR GYP. BOARD WHERE REQUIRED CAVITY: R-13 BATT INSULATION
	1-HR. EXTERIOR WALL: SEE 1/A9-3, 6" x 20 GA. (MIN) STEEL STUDS AT 16" OC - SEE STRUCTURAL DRAWINGS EXTERIOR FINISH: STUCCO SYSTEM PER 1/A9-3 INTERIOR FINISH: 5/8" TYPE "X" GYP. BOARD USE MR GYP. BOARD WHERE REQUIRED CAVITY: R-19 BATT INSULATION

SHEET NOTES

- 11 ABC MULTI-PURPOSE PORTABLE FIRE EXTINGUISHER AND CABINET RATED - 3A40B-C - SEE 3/A9-4
- 12 WALL MOUNTED CLEAN AGENT PORTABLE FIRE EXTINGUISHER - 10B-C
- 13 METAL DOWNSPOUTS
- 14 LINE OF SOFFIT ABOVE (DASHED)
- 15 NOT USED
- 16 MECHANICAL UNIT(S) - SEE MECHANICAL DRAWINGS
- 17 PLYWOOD STORAGE SHELVING - SEE INTERIOR ELEVATIONS AND 4/A10-1
- 18 TEACHERS WARDROBE - SEE 2/A10-1
- 19 WALL CABINET, 12" DEEP (DASHED) - SEE INTERIOR ELEVATIONS AND 9/A10-1
- 20 TV/VIDEO CART CABINET - SEE 3/A10-1
- 21 MODULAR TEACHING UNIT - SEE 1/A10-0
- 22 PLASTIC LAMINATE COVERED CASEWORK - SEE INTERIOR ELEVATIONS
- 23 ACCESSIBLE PAPER TOWEL DISPENSER
- 24 ACCESSIBLE SINK - SEE PLUMBING DRAWINGS AND 11/A10-0
- 25 30" x 48" x 27" HIGH CLEAR FLOOR SPACE "APPROACH" (DASHED)
- 26 DUCT ROUTED INSIDE WALL - SEE MECHANICAL DRAWINGS, 3/AQL4-3 AND 1/A9-14
- 27 3" DIA. PVC VENT PIPE UP THROUGH ROOF - SEE PV3-0



BUILDING L
SECOND FLOOR PLAN NORTH
1/4" = 1'-0"



GROTH ARCHITECTS, INC.
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 OCEANSIDE UNIFIED S.D.

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PROJECT NOS. 025
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 DATE MAR 28 2005

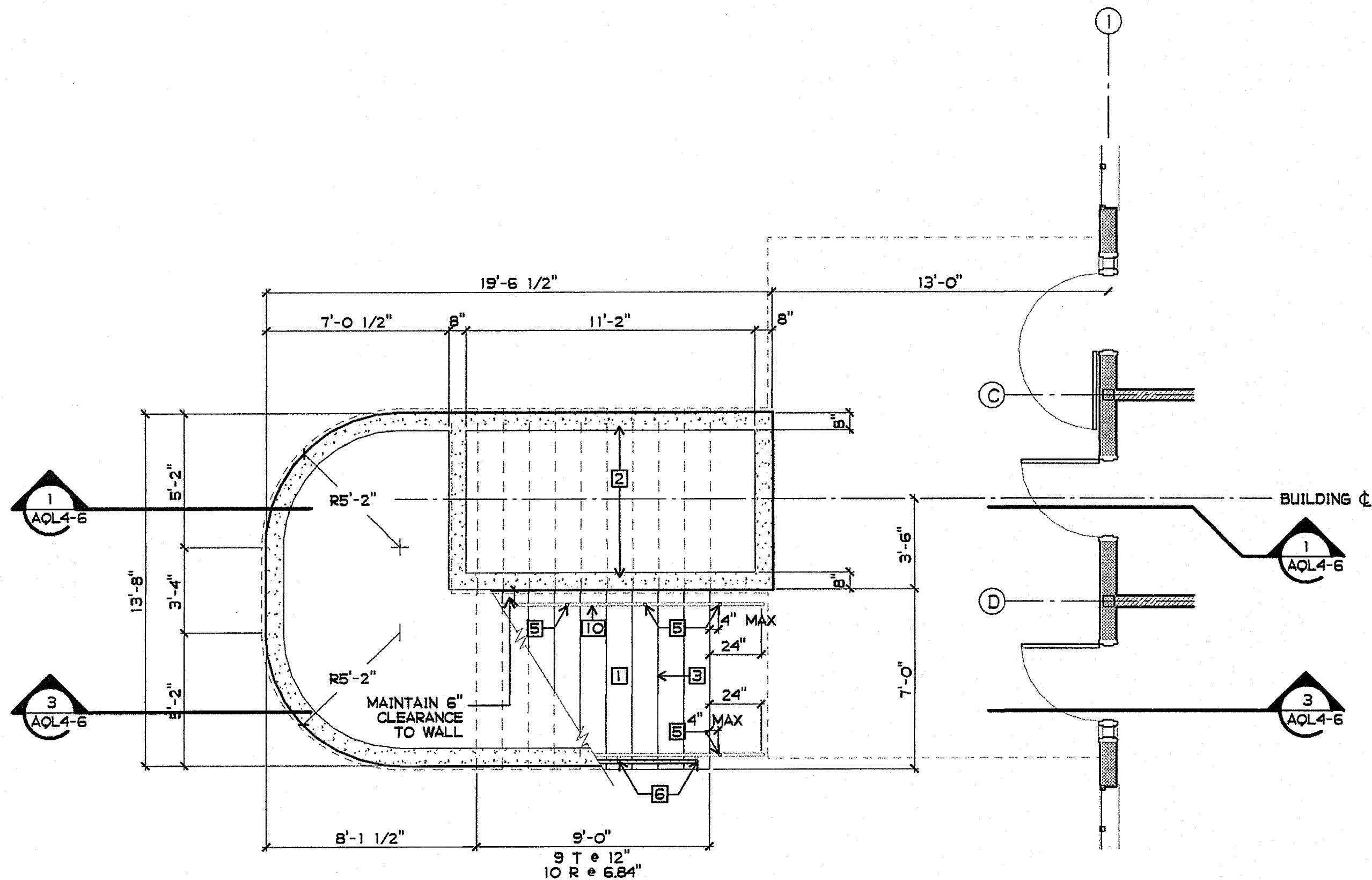
LICENSED ARCHITECT
 JOHN SCOTT BOOTH
 C-26609
 4/30/2007 RENEW

SHEET TITLE
 BUILDING L
 SECOND FLOOR PLAN
 NORTH

AQL3-5

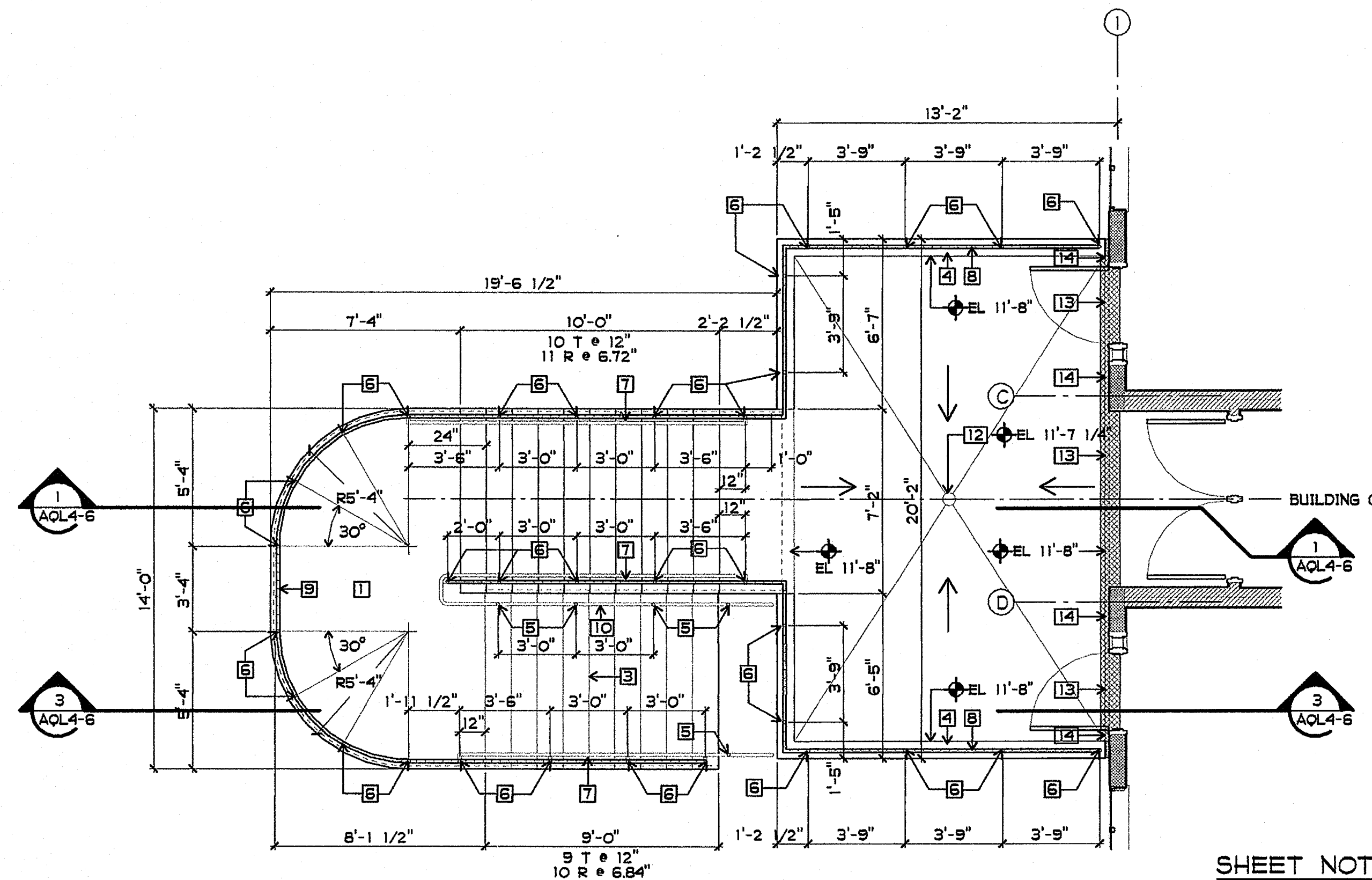
PHONE 760-754-8191
 FAX 760-754-8291

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 OCEANSIDE, CALIFORNIA 92054



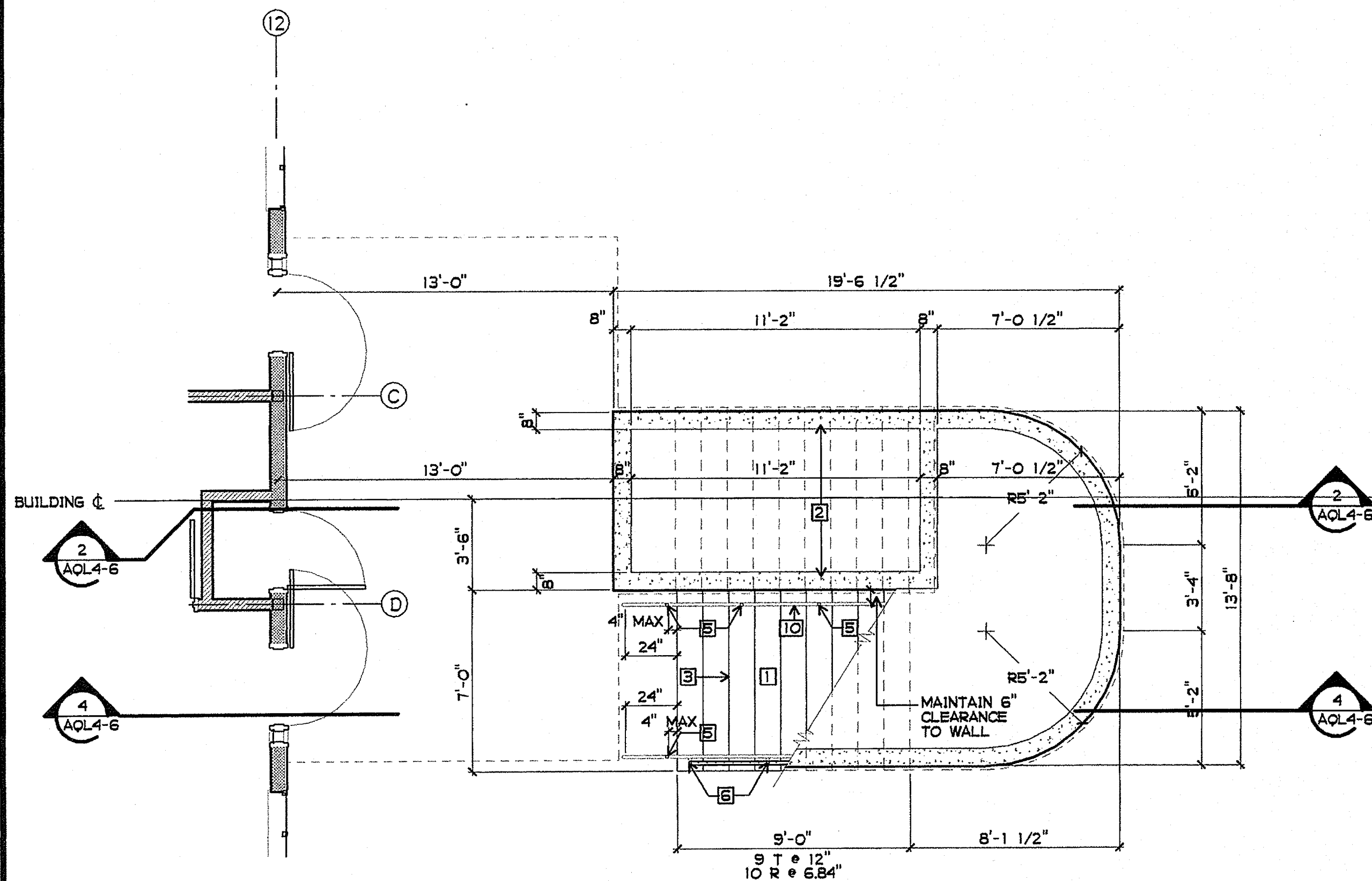
STAIR SOUTH FIRST FLOOR PLAN

1/4" = 1'-0"



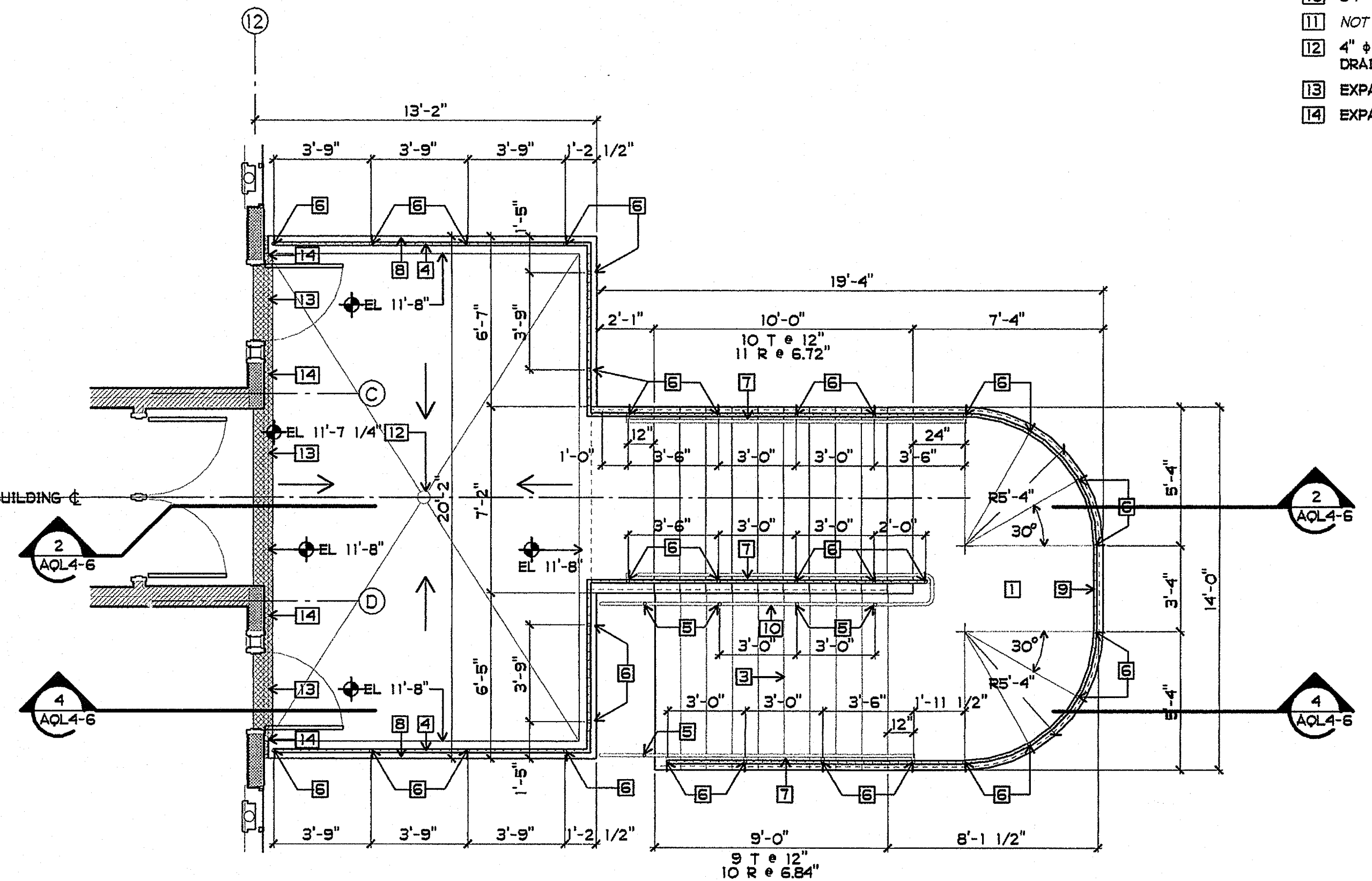
STAIR SOUTH SECOND FLOOR PLAN

1/4" = 1'-0"



STAIR NORTH FIRST FLOOR PLAN

1/4" = 1'-0"

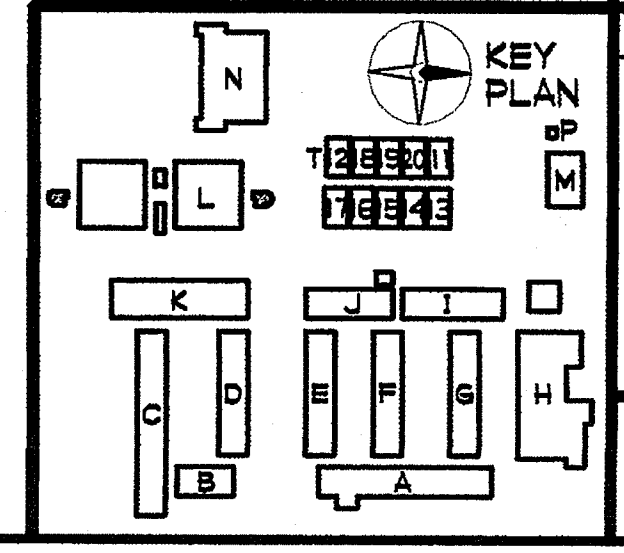


STAIR NORTH SECOND FLOOR PLAN

1/4" = 1'-0"

SHEET NOTES

- 1 CONCRETE STAIR ASSEMBLY W/ CONCRETE WALLS AND LANDING - SEE STRUCTURAL DRAWINGS
- 2 CONCRETE WALL - SEE STRUCTURAL DRAWINGS
- 3 TYPICAL EXTERIOR STAIR STEP - SEE 4/A9-9
- 4 CONCRETE LANDING CURB - SEE 11/A9-9
- 5 HANDRAIL POST
- 6 GUARDRAIL POST
- 7 42" HIGH GUARDRAIL W/ 34" HIGH HANDRAIL AT STAIR - SEE 1/A9-9
- 8 42" HIGH GUARDRAIL AT LANDING - SEE 2/A9-9
- 9 42" HIGH GUARDRAIL AT INTERMEDIATE LANDING - SEE 3/A9-9
- 10 34" HIGH HANDRAIL
- 11 NOT USED
- 12 4" Ø LANDING STORM DRAIN - SLOPE LANDING TO DRAIN 1/4" PER FT. MAX., 1/16" PER FT. MIN.
- 13 EXPANSION JOINT COVER FLOOR TO FLOOR - SEE 2/A9-9
- 14 EXPANSION JOINT COVER FLOOR TO WALL - SEE 3/A9-9



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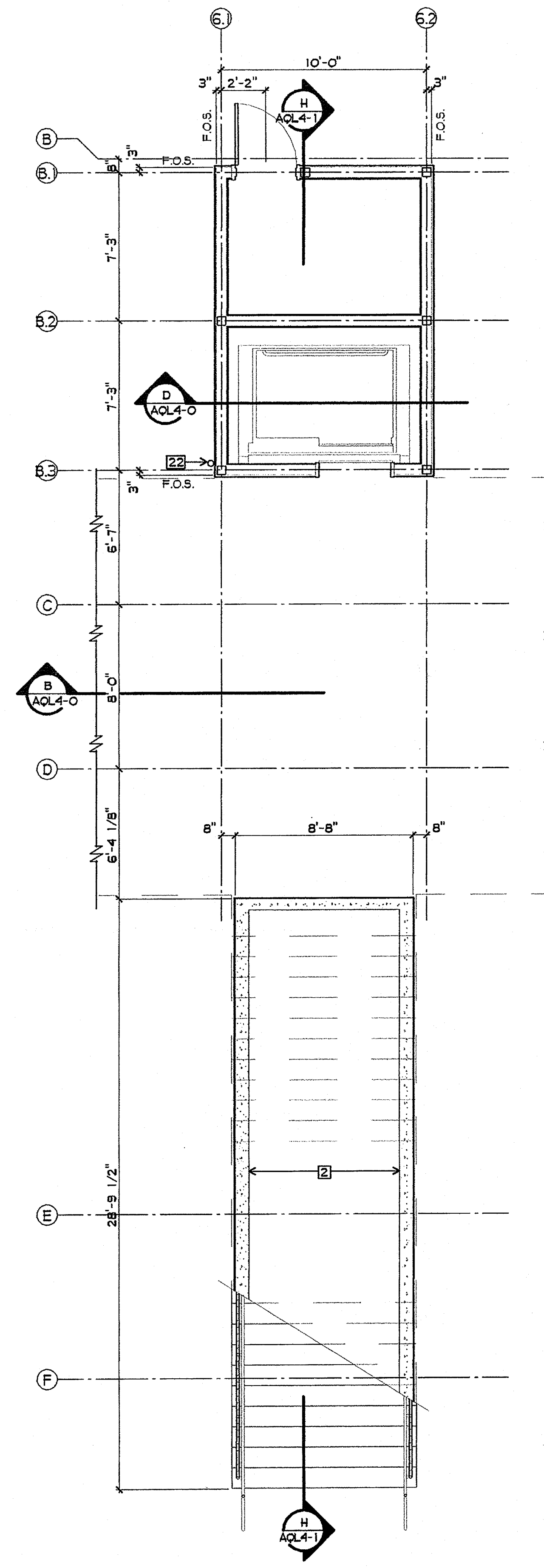
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JOHN SCOTT GROTH
C-26609
4/30/2007 RENEWAL
STATE OF CALIFORNIA

SHEET TITLE

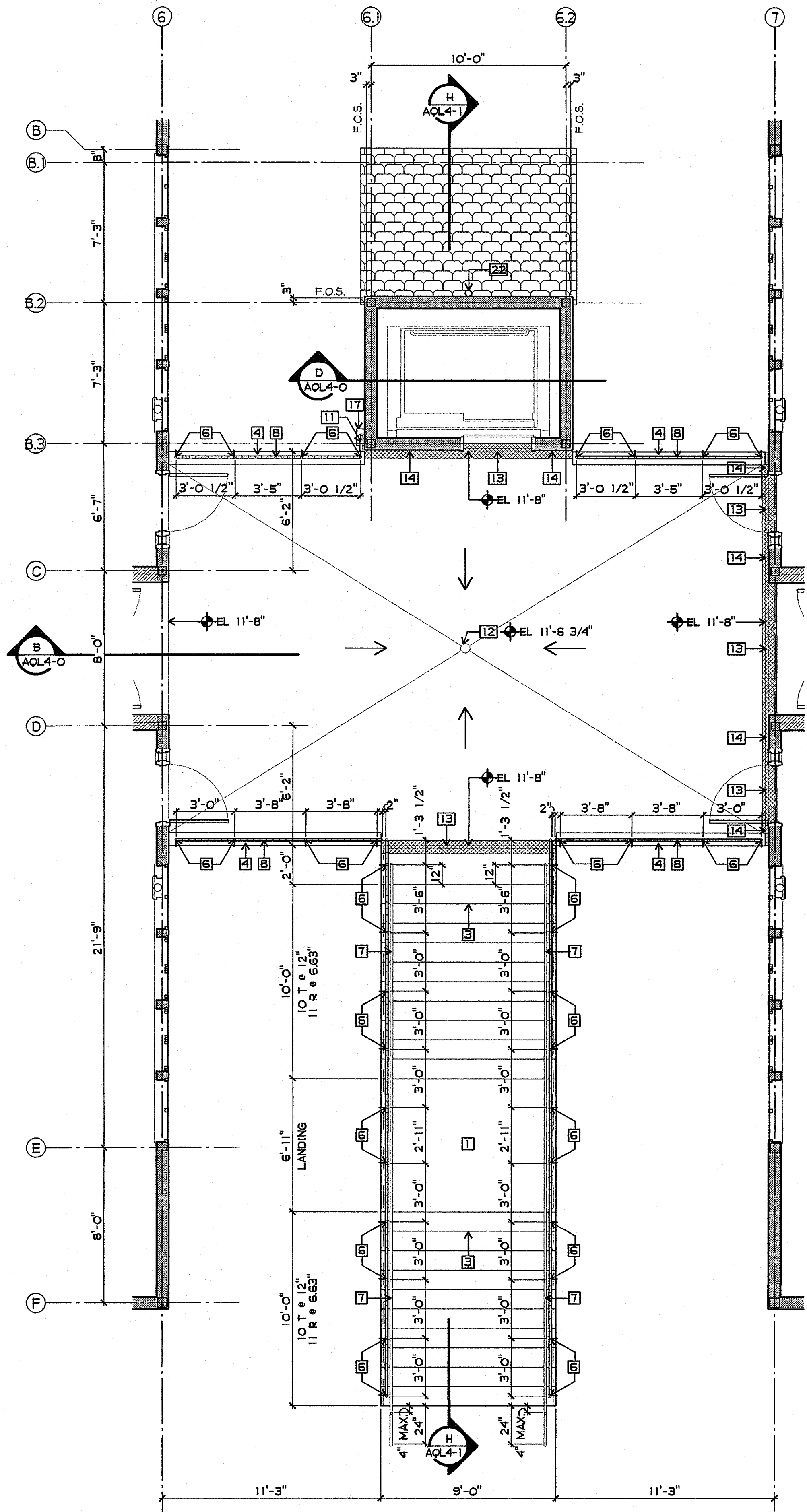
BUILDING L
STAIR PLANS

AQL3-6

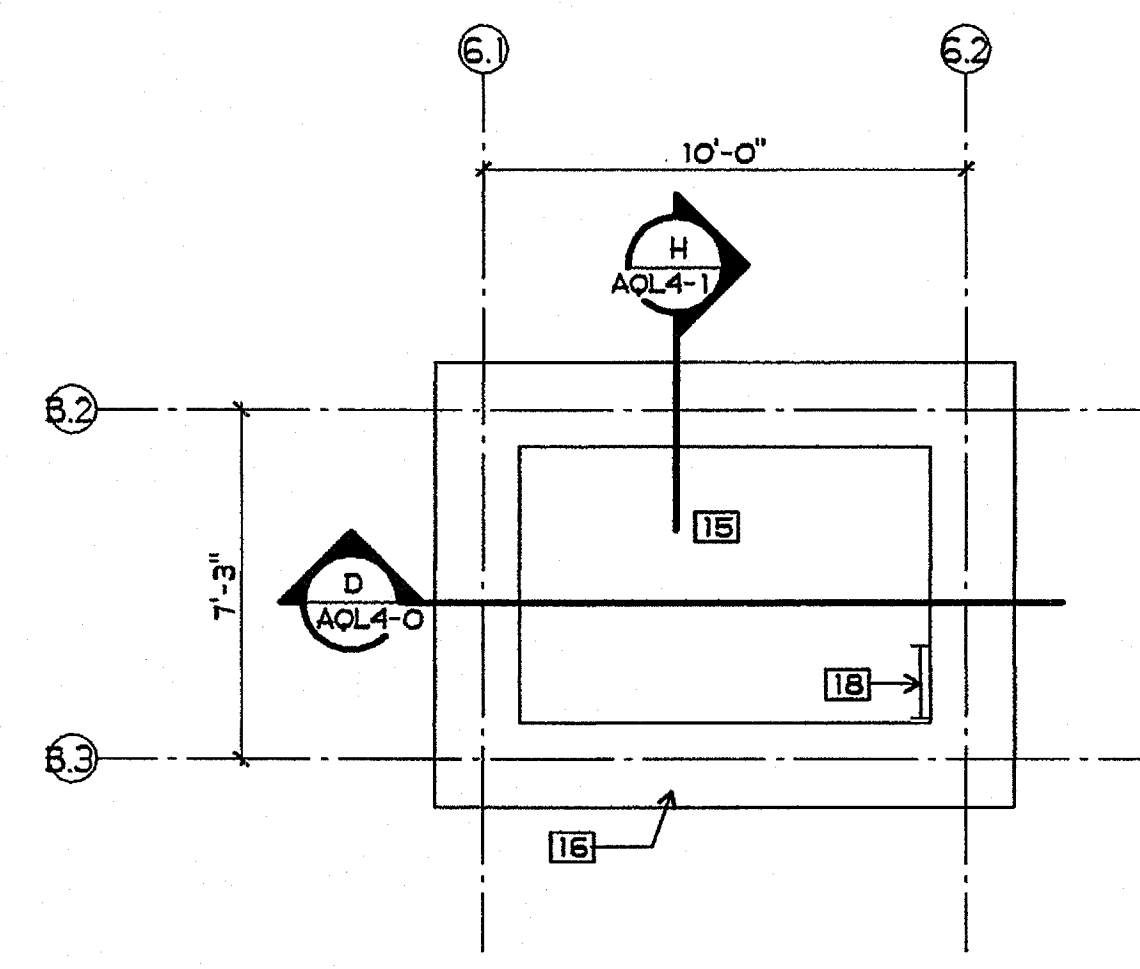
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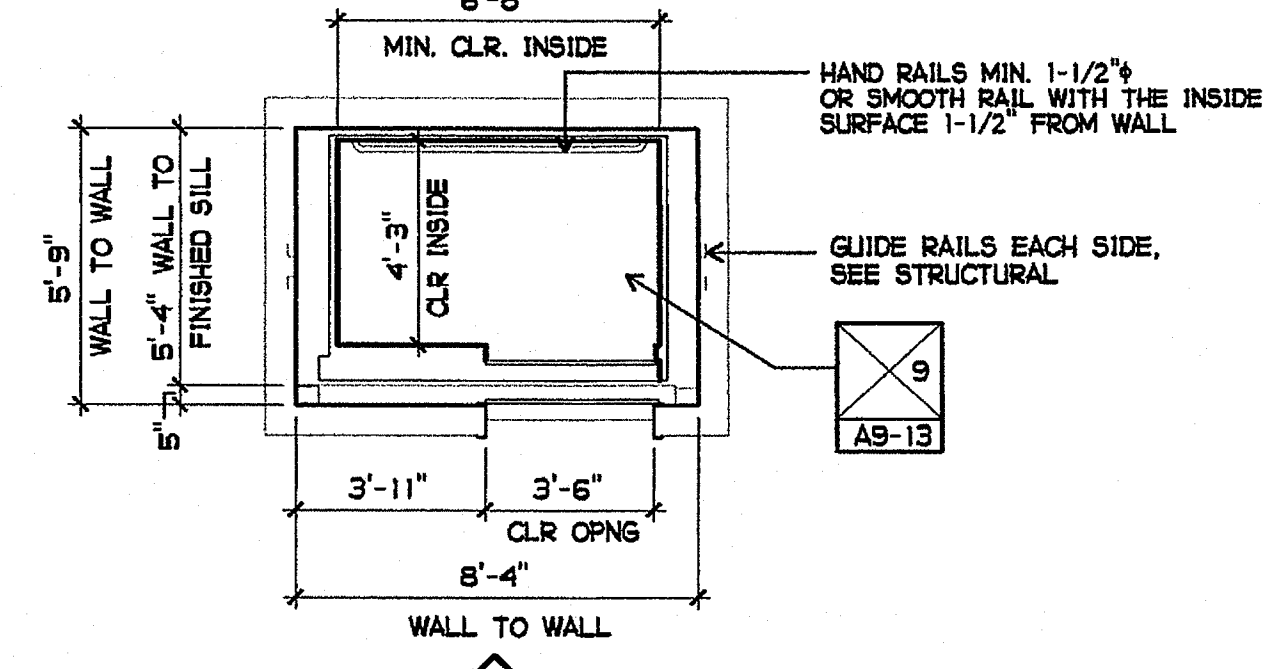
ELEVATOR AND CENTER STAIR FIRST FLOOR PLAN
1/4" = 1'-0"



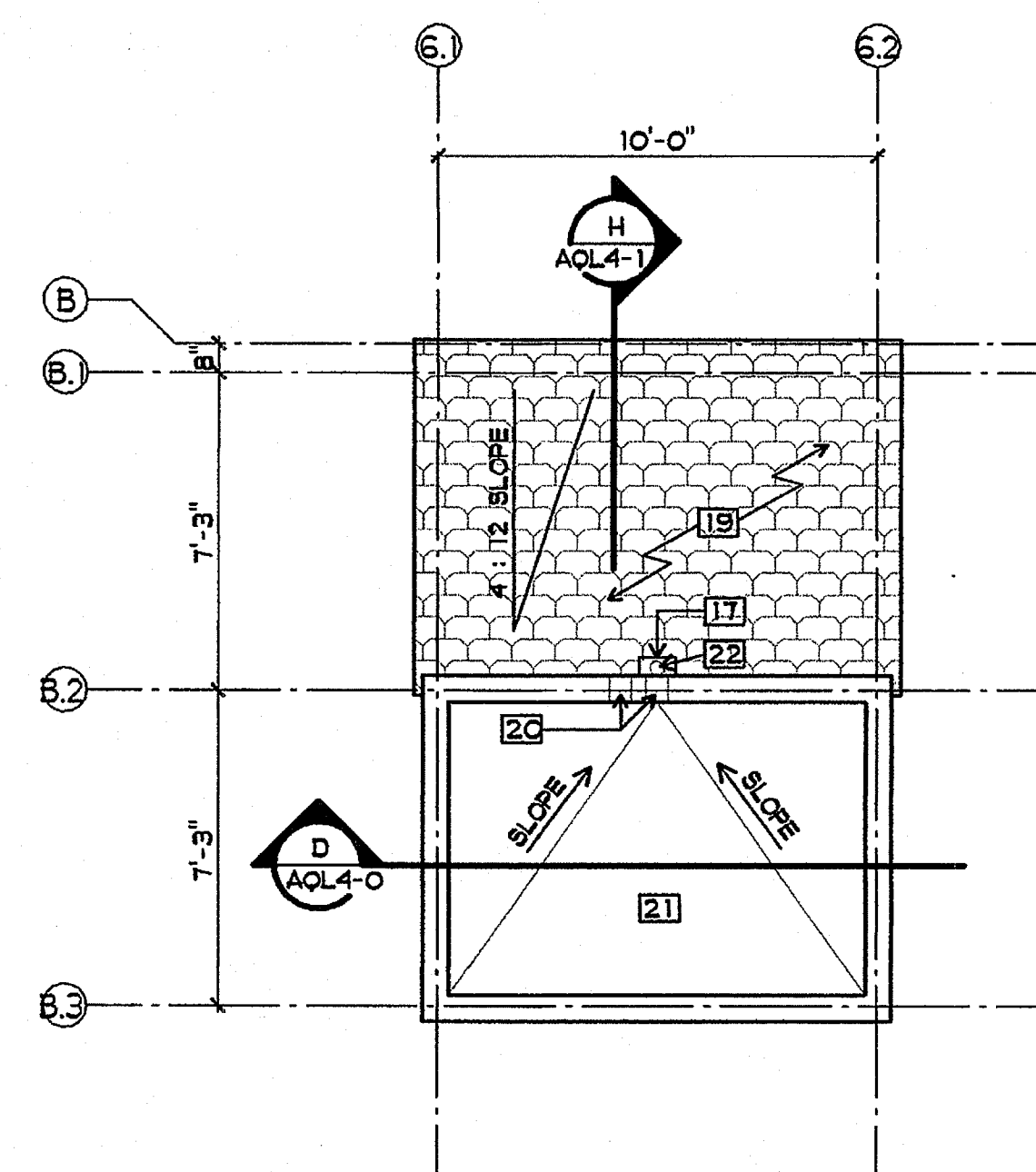
ELEVATOR, BRIDGE AND CENTER STAIR SECOND FLOOR PLAN
1/4" = 1'-0"



ELEVATOR PIT PLAN
1/4" = 1'-0"



ELEVATOR PLAN
1/4" = 1'-0"



ELEVATOR ROOF PLAN
1/4" = 1'-0"

WALL / PARTITION RESUME

1-HR. EXTERIOR WALL: SEE 1/A9-3, 6" x 20 GA. (MIN) STEEL STUDS AT 16" OC - SEE STRUCTURAL DRAWINGS
EXTERIOR FINISH: STUCCO SYSTEM PER 1/A9-3
INTERIOR FINISH: 5/8" TYPE "X" GYP. BOARD
USE MR GYP. BOARD WHERE REQUIRED
CAVITY: R-19 BATT INSULATION

SHEET NOTES

- 1 CONCRETE STAIR ASSEMBLY W/ CONCRETE WALLS AND LANDING - SEE STRUCTURAL DRAWINGS
- 2 CONCRETE WALL/COLUMN - SEE STRUCTURAL DRAWINGS
- 3 TYPICAL EXTERIOR STAIR STEP - SEE 4/A9-9
- 4 CONCRETE LANDING CURB - SEE 11/A9-9
- 5 HANDRAIL POST
- 6 GUARDRAIL POST
- 7 42" HIGH GUARDRAIL W/ 34" HIGH HANDRAIL AT STAIR - SEE 1/A9-9
- 8 42" HIGH GUARDRAIL AT LANDING - SEE 2/A9-9
- 9 NOT USED
- 10 NOT USED
- 11 BRIDGE DRAIN DISCHARGE, PAINT TO MATCH EXT. PLASTER - SEE PLUMBING DRAWINGS
- 12 4" φ BRIDGE STORM DRAIN - SLOPE BRIDGE TO DRAIN 1/4" PER FT. MAX., 1/16" PER FT. MIN.
- 13 EXPANSION JOINT COVER FLOOR TO FLOOR - SEE 2/A9-13
- 14 EXPANSION JOINT COVER FLOOR TO WALL - SEE 3/A9-13
- 15 MIN. 4'-0" DEEP ELEVATOR PIT - SEE 10/A9-13
- 16 CONCRETE FOOTING/FOUNDATION - SEE STRUCTURAL DRAWINGS
- 17 PREFINISHED METAL 6" GLUTTER, PAINT TO MATCH EXT. PLASTER
- 18 PIT LADDER
- 19 METAL ROOF SHAKES, CLASS 'B'
- 20 ROOF SCUPPER AND OVERFLOW - SEE 6/A9-12
- 21 BUILT-UP ROOFING
- 22 4" METAL DOWNSPOUTS, PAINT TO MATCH EXT. PLASTER - SEE 2/A9-4

ELEVATOR GENERAL NOTES

1. U.S. ELEVATOR, DOVER OR OTHER APPROVED EQUAL MFG. CLASS A, 2500 LB CAP AT 80 FPM HYDRAULIC. HOLELESS ELEVATOR SHALL MEET OR EXCEED ALL MINIMUM REQUIREMENTS OF UBC SECTIONS 3002, 3003-3007 AND TITLE 24
2. SEE MFR'S INSTALLATION DRAWINGS AND STRUCTURAL DRAWINGS FOR ELEVATOR GUIDE CONNECTION DETAILS
3. LOCATION OF ELEVATOR DOOR SHALL BE DETERMINED FROM SHOP INSTALLATION DRAWINGS FURNISHED BY THE ELEVATOR CONTRACTOR.
4. DOORS SHALL HAVE 1 HR. UL RATING

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function art

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SHEET TITLE

BUILDING I
ELEVATOR, BRIDGE
AND CENTER STAIR
PLANS

AQL3-7

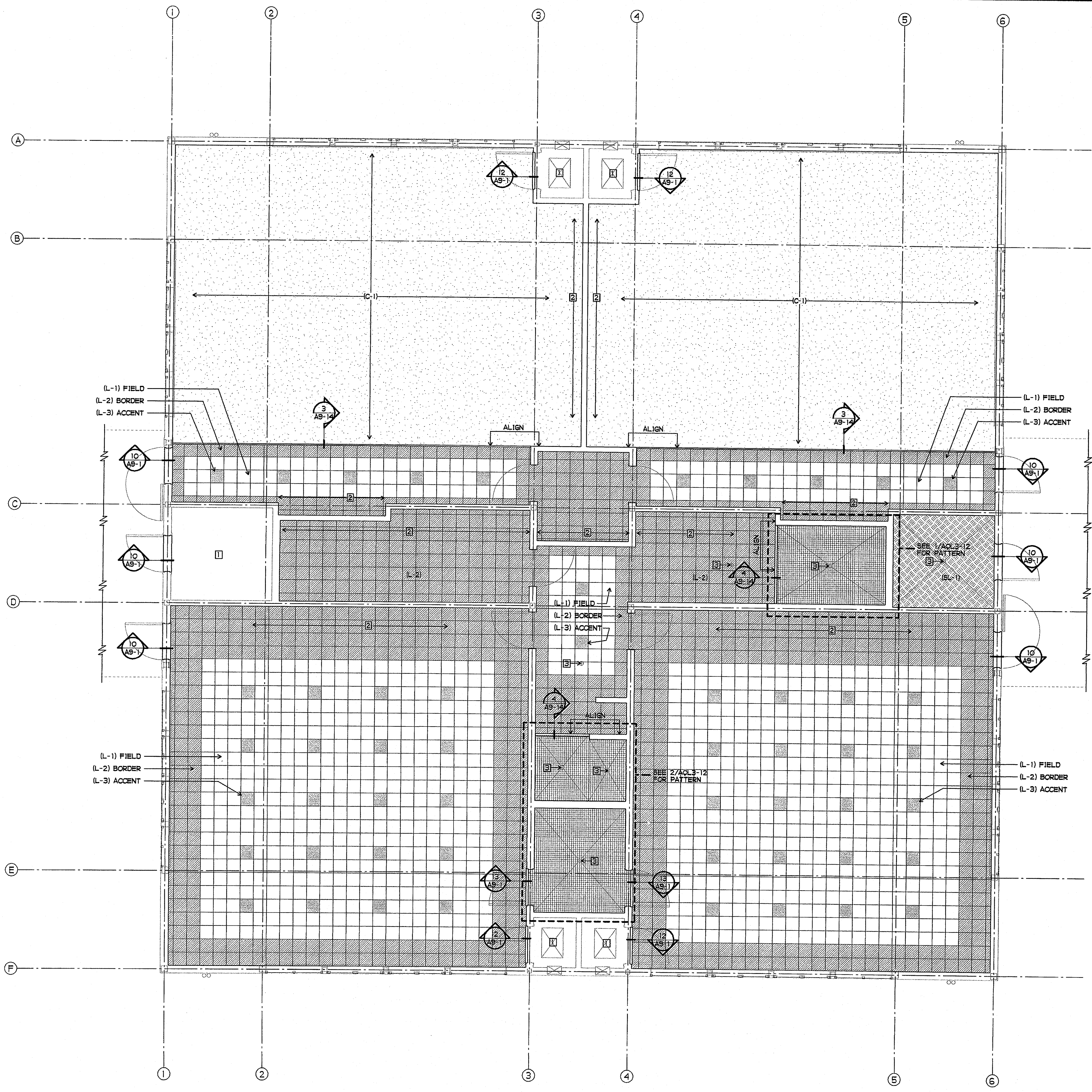
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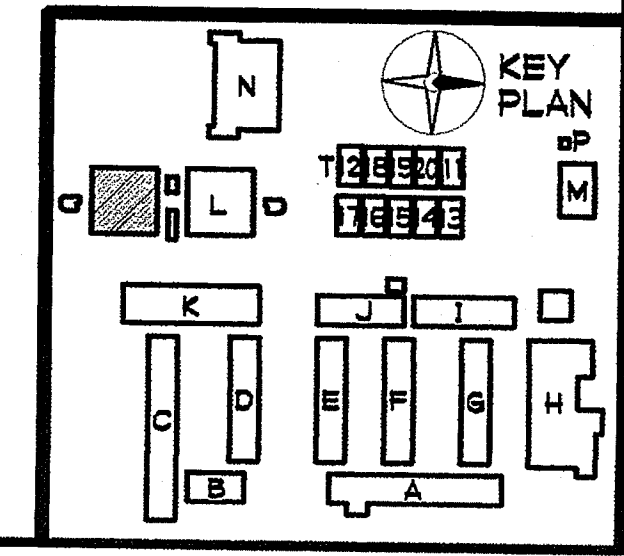
BUILDING L
 FIRST FLOOR
 FLOOR FINISH PLAN
 SOUTH
AQL3-8



- SHEET NOTES**
- 1 SEALED CONCRETE FINISH FLOOR
 - 2 FLOOR FINISH MATERIAL TO EXTEND UNDER CASEWORK
 - 3 SLOPE FLOOR TO DRAIN - 1/4" PER FOOT MAXIMUM SLOPE

- FINISH PALETTE**
- (L-1) RESILIENT LINOLEUM FLOORING - TILE, COLOR L-1
 - (L-2) RESILIENT LINOLEUM FLOORING - TILE, COLOR L-2
 - (L-3) RESILIENT LINOLEUM FLOORING - TILE, COLOR L-3
 - (SL-1) RESILIENT LINOLEUM FLOORING - SHEET, COLOR SL-1
 - (C-1) CARPETING, COLOR C-1
 - CERAMIC FLOOR TILE, SEE AQL3-12

**BUILDING L FIRST FLOOR
 FLOOR FINISH PLAN SOUTH**
 1/4" = 1'-0"



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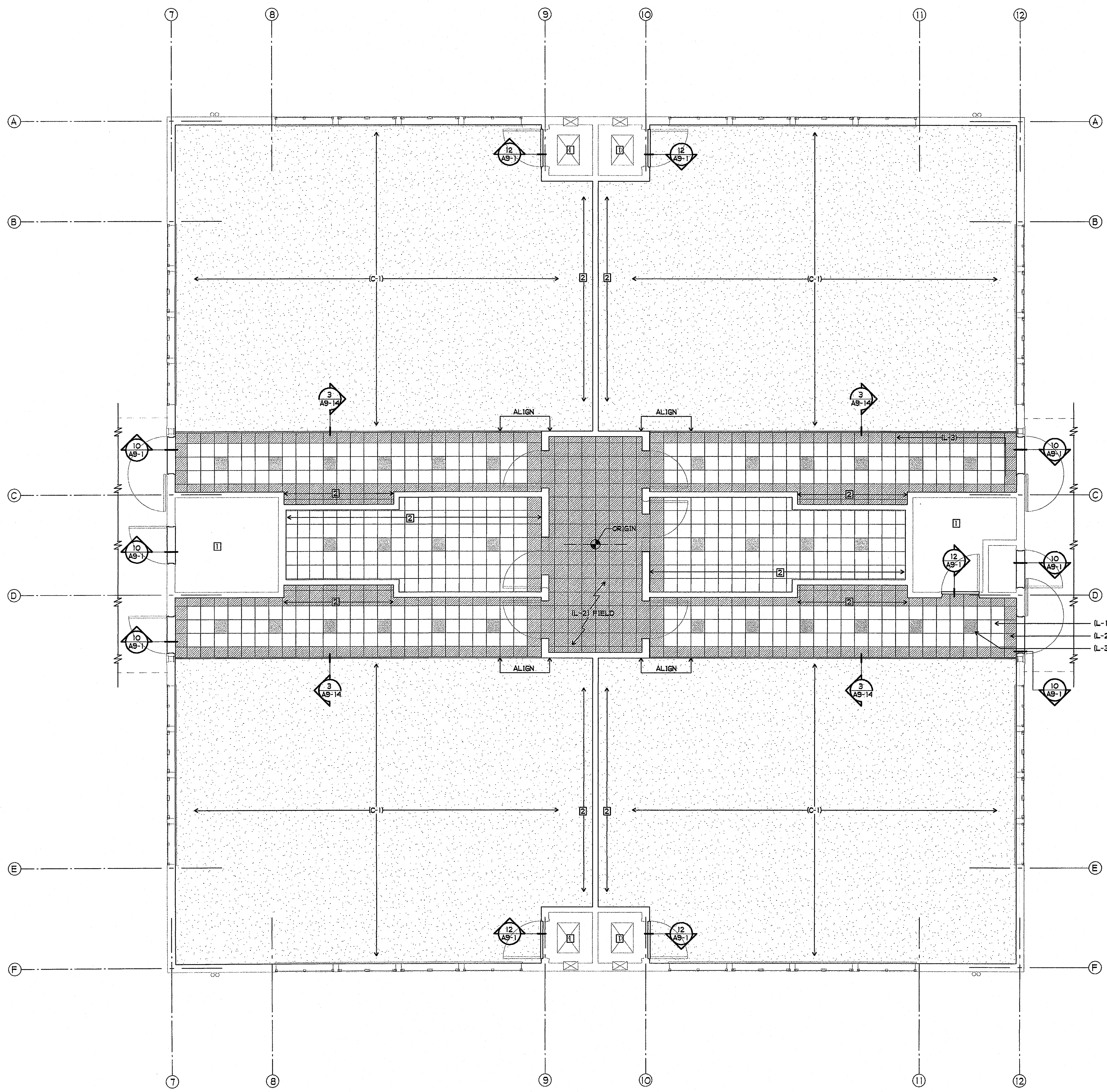
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KEY PLAN
 BUILDING L
 FIRST FLOOR
 FLOOR FINISH PLAN
 NORTH



SHEET NOTES

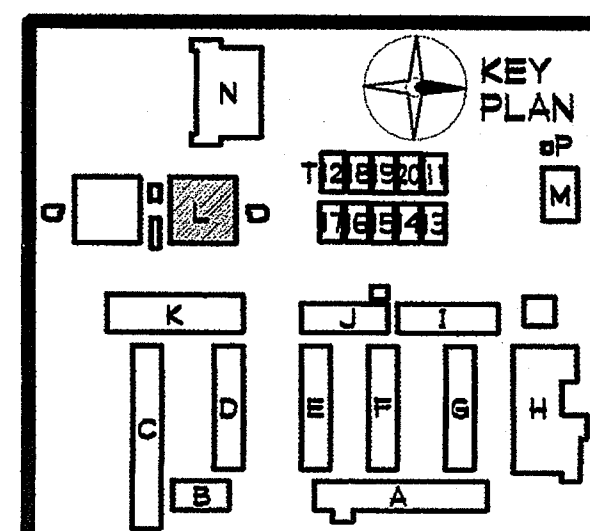
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- 2 FLOOR FINISH MATERIAL TO EXTEND UNDER CASEWORK

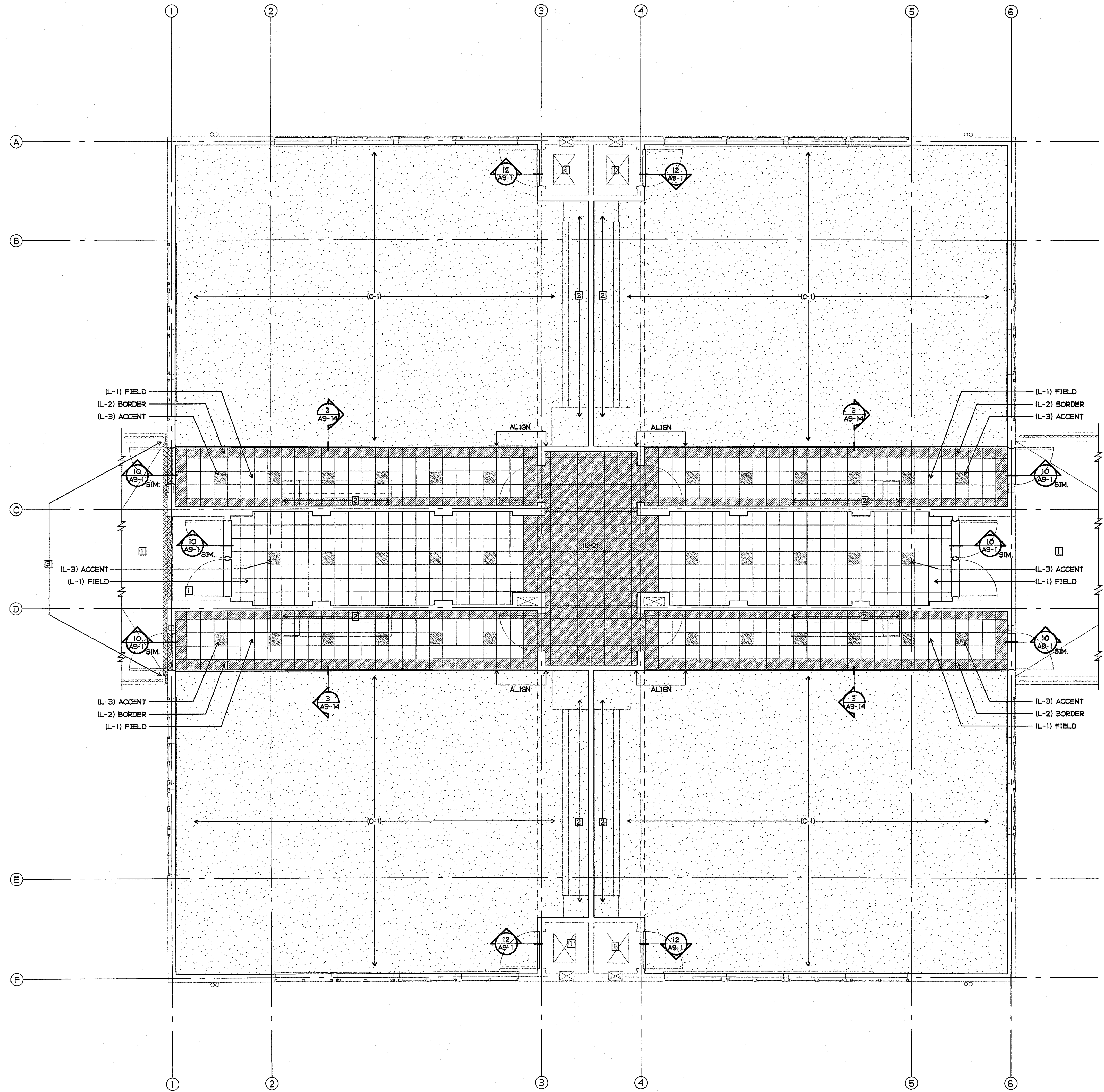
FINISH PALETTE

- (L-1) RESILIENT LINOLEUM FLOORING - TILE, COLOR L-1
- (L-2) RESILIENT LINOLEUM FLOORING - TILE, COLOR L-2
- (L-3) RESILIENT LINOLEUM FLOORING - TILE, COLOR L-3
- (C-1) CARPETING, COLOR C-1

(L-1) FIELD
 (L-2) BORDER
 (L-3) ACCENT

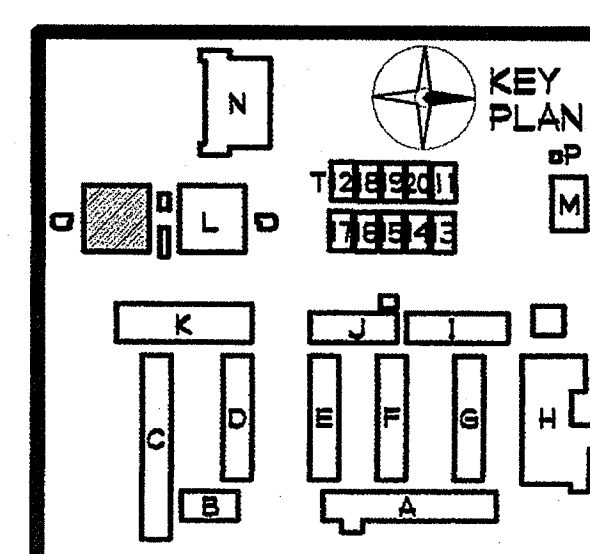
**BUILDING L FIRST FLOOR
 FLOOR FINISH PLAN NORTH**
 1/4" = 1'-0"





- SHEET NOTES**
- 1 SEALED CONCRETE FINISH FLOOR
 - 2 FLOOR FINISH MATERIAL TO EXTEND UNDER CASEWORK
 - 3 EXPANSION JOINT COVER
- FINISH PALETTE**
- (L-1) RESILIENT LINOLEUM FLOORING - TILE, COLOR L-1
 - (L-2) RESILIENT LINOLEUM FLOORING - TILE, COLOR L-2
 - (L-3) RESILIENT LINOLEUM FLOORING - TILE, COLOR L-3
 - (C-1) CARPETING, COLOR C-1

**BUILDING L SECOND FLOOR
FLOOR FINISH PLAN SOUTH**
1/4" = 1'-0"



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SHEET TITLE
BUILDING L
SECOND FLOOR
FLOOR FINISH PLAN
SOUTH

AQL3-10

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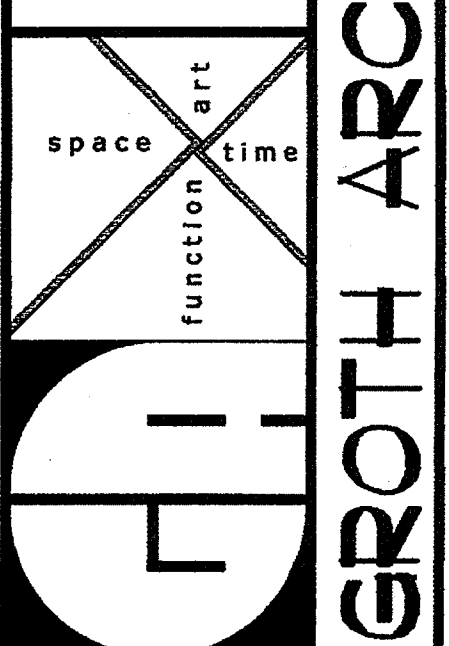
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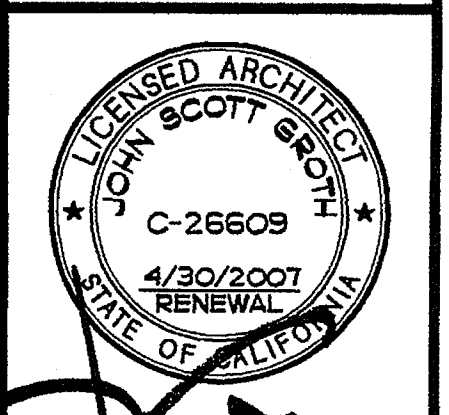
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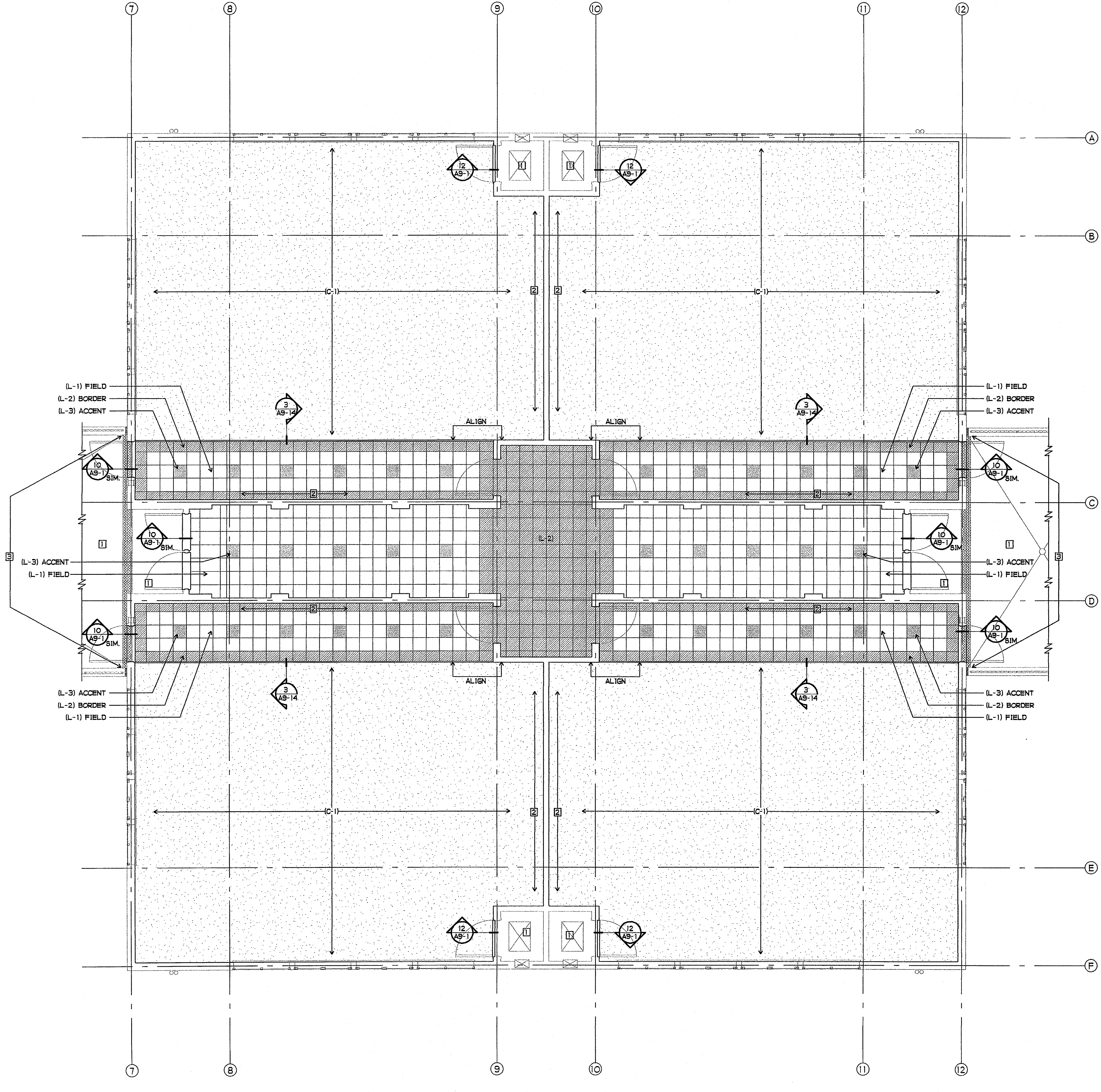
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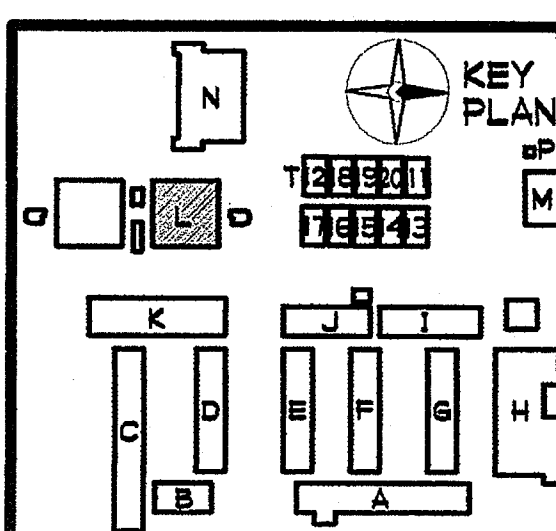
SHEET TITLE
BUILDING L
SECOND FLOOR
FLOOR FINISH PLAN
NORTH
AQL3-11



- SHEET NOTES**
- 1 SEALED CONCRETE FINISH FLOOR
 - 2 FLOOR FINISH MATERIAL TO EXTEND UNDER CASEWORK
 - E EXPANSION JOINT COVER

- FINISH PALETTE**
- (L-1) RESILIENT LINOLEUM FLOORING - TILE, COLOR L-1
 - (L-2) RESILIENT LINOLEUM FLOORING - TILE, COLOR L-2
 - (L-3) RESILIENT LINOLEUM FLOORING - TILE, COLOR L-3
 - (C-1) CARPETING, COLOR C-1

**BUILDING L SECOND FLOOR
FLOOR FINISH PLAN NORTH**
1/4" = 1'-0"



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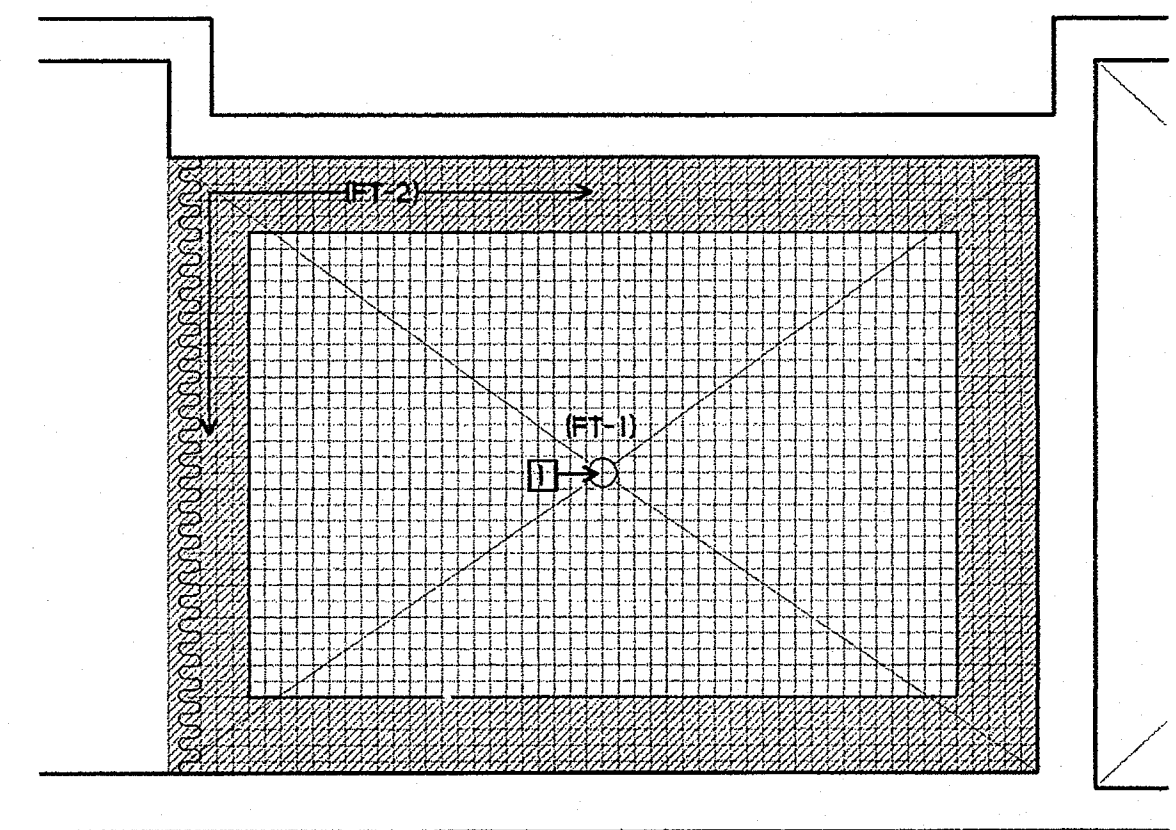
SHEET TITLE
BUILDING L
ENLARGED FLOOR
FINISH PLANS
AQL3-12

SHEET NOTES

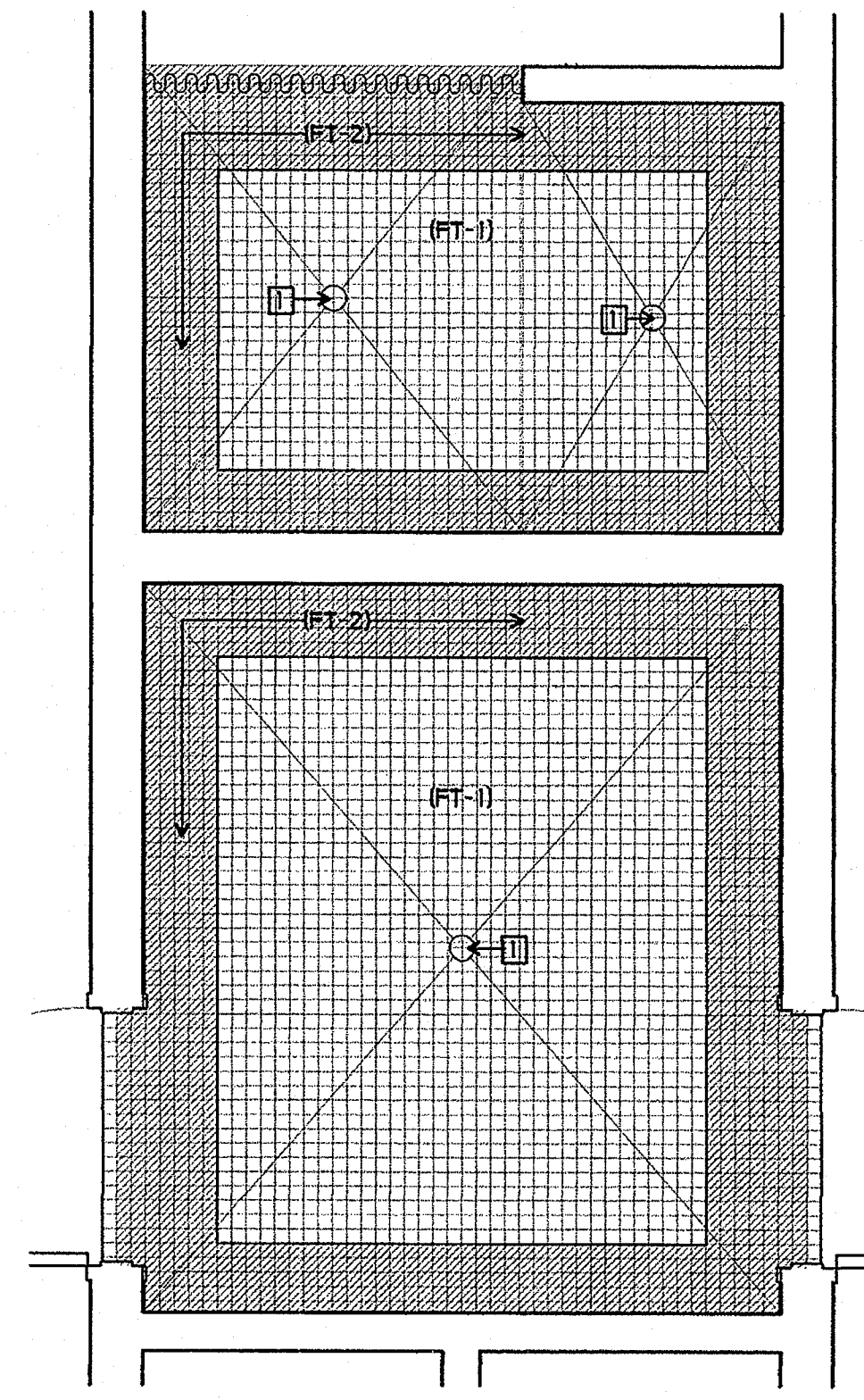
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FINISH PALETTE

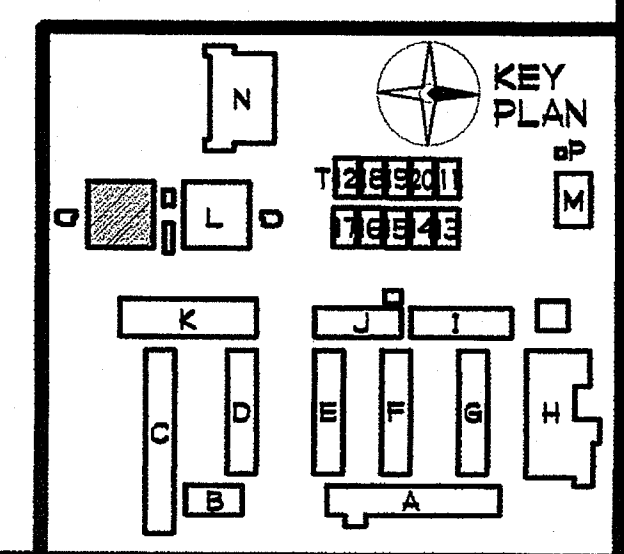
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- (FT-2) CERAMIC FLOOR TILE, COLOR #2



1 SH TOILET
CERAMIC FLOOR TILE PATTERN
1/2" = 1'-0"



2 SH SHOWER/TOILET
CERAMIC FLOOR TILE PATTERN
1/2" = 1'-0"



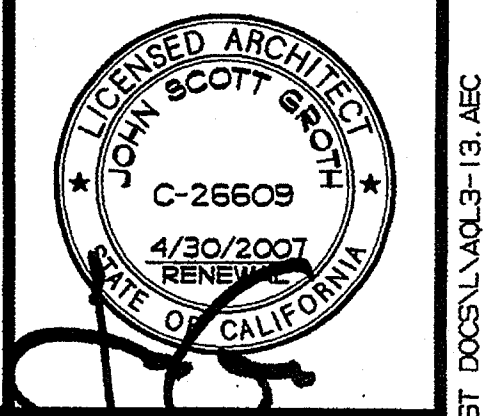
- SHEET NOTES**
- ☐ DOOR SIGNAGE - SEE DOOR SCHEDULE
 - ☒ EXIT SIGN - SEE 7/A9-B
 - ☑ EXIT ROUTE SIGN - SEE 7/A9-B
 - ☒ DIRECTIONAL EXIT SIGN - SEE 4/A9-B

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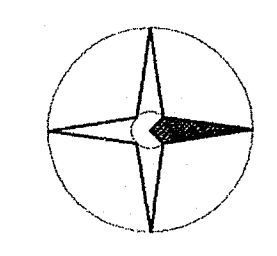
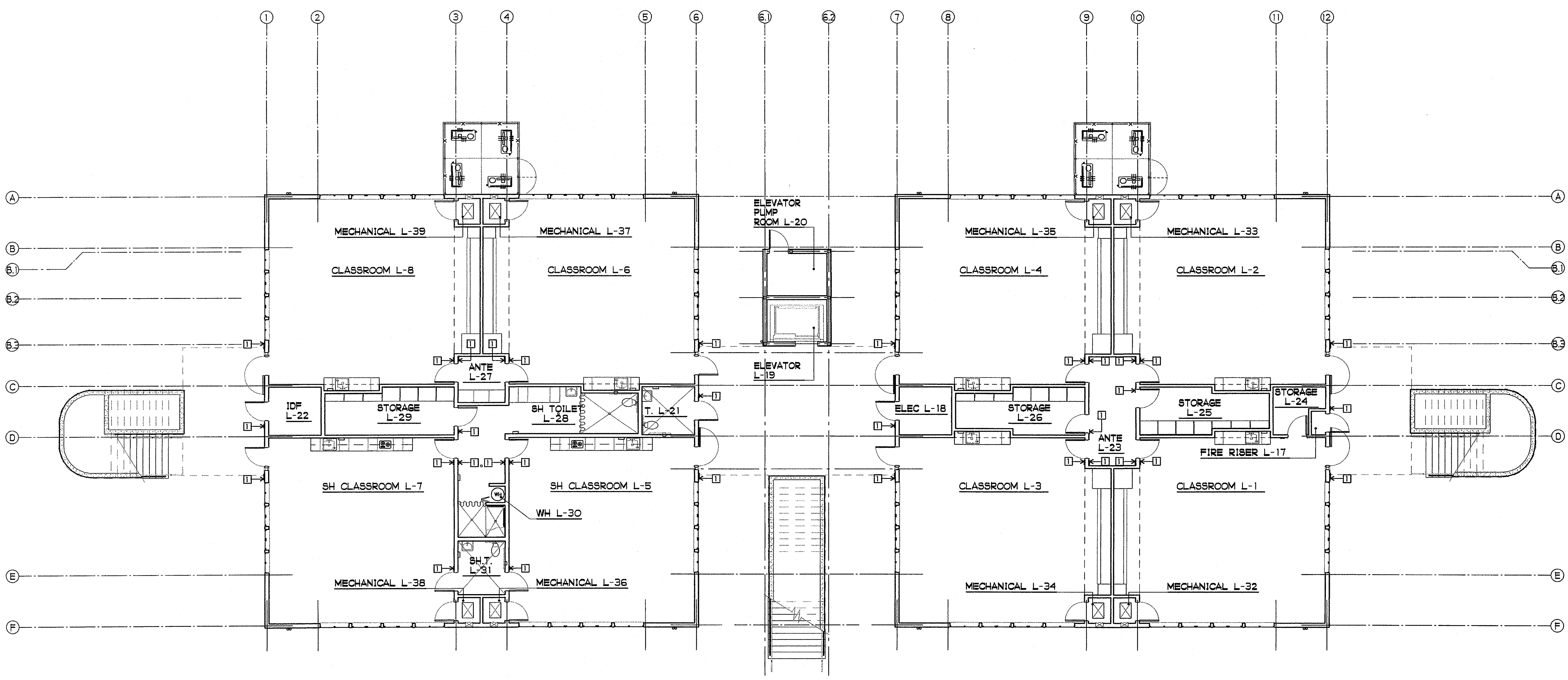
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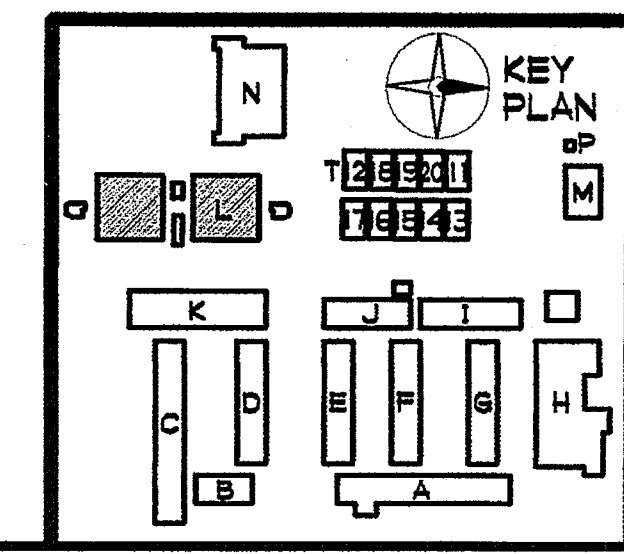
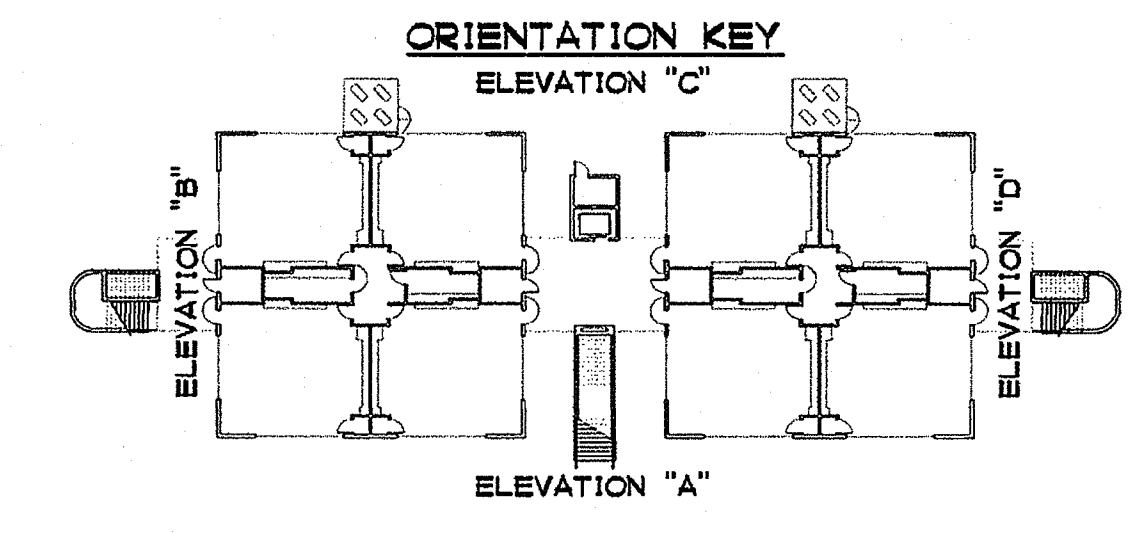


SHEET TITLE
 BUILDING L
 FIRST FLOOR
 SIGNAGE PLAN

AQL3-13



BUILDING L FIRST FLOOR SIGNAGE PLAN
 1/8" = 1'-0"



SHEET NOTES

- 1 DOOR SIGNAGE - SEE DOOR SCHEDULE
- 2 NOT USED
- 3 EXIT ROUTE SIGN - SEE 7/A9-B
- 4 DIRECTIONAL ELEVATOR SIGN WITH I.S.A. - SEE 4A/A9-B
- 5 EXIT STAIR SIGN - SEE 7/A9-B

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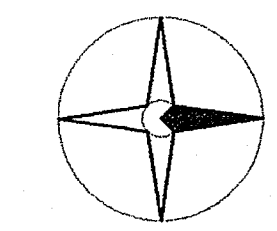
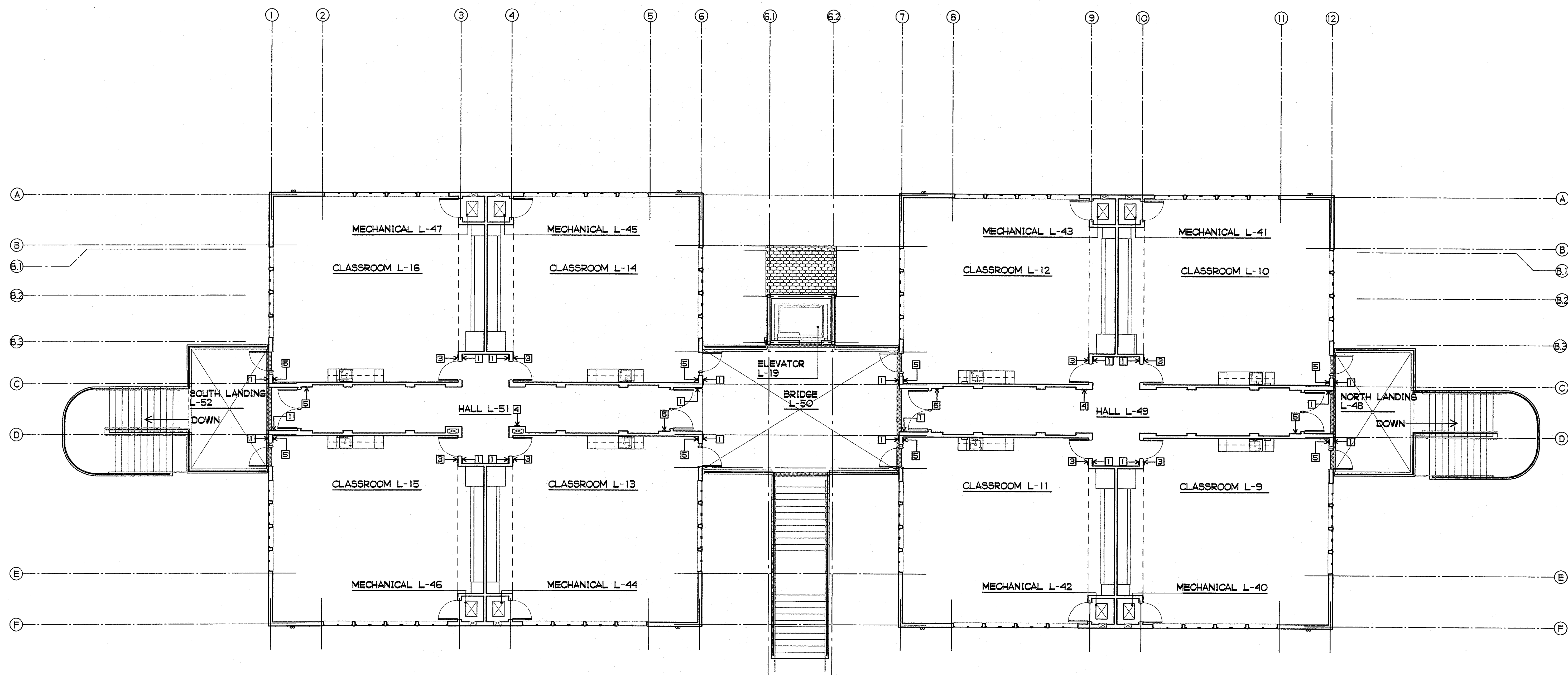
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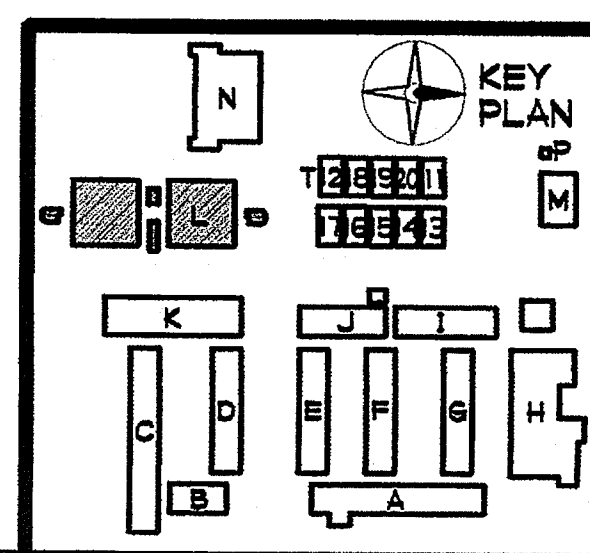
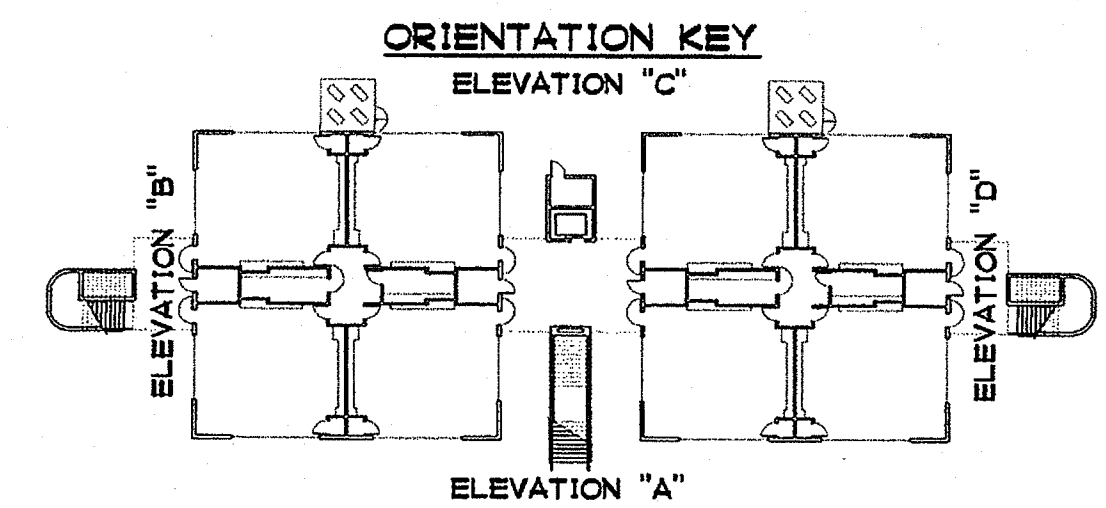
SHEET TITLE
 BUILDING L
 SECOND FLOOR
 SIGNAGE PLAN

AQL3-14



BUILDING L SECOND FLOOR SIGNAGE PLAN

1/8" = 1'-0"



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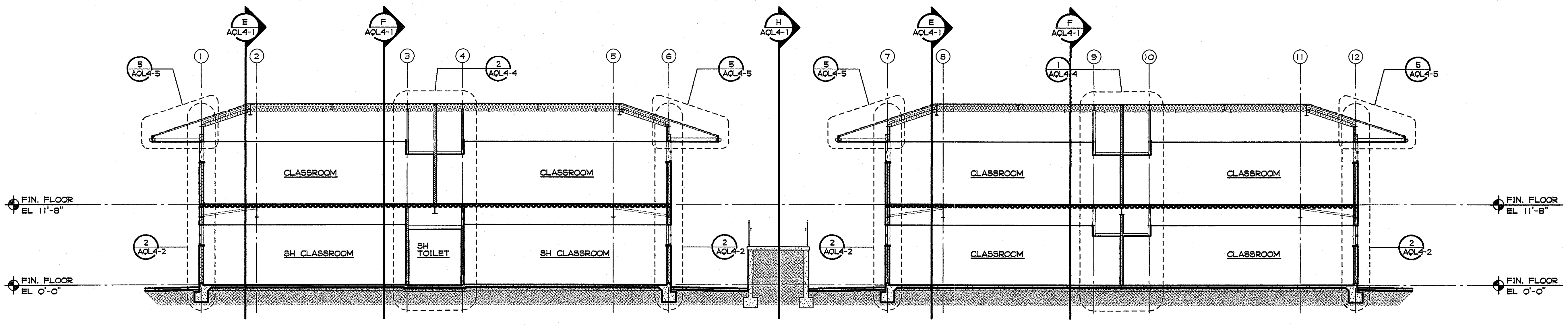
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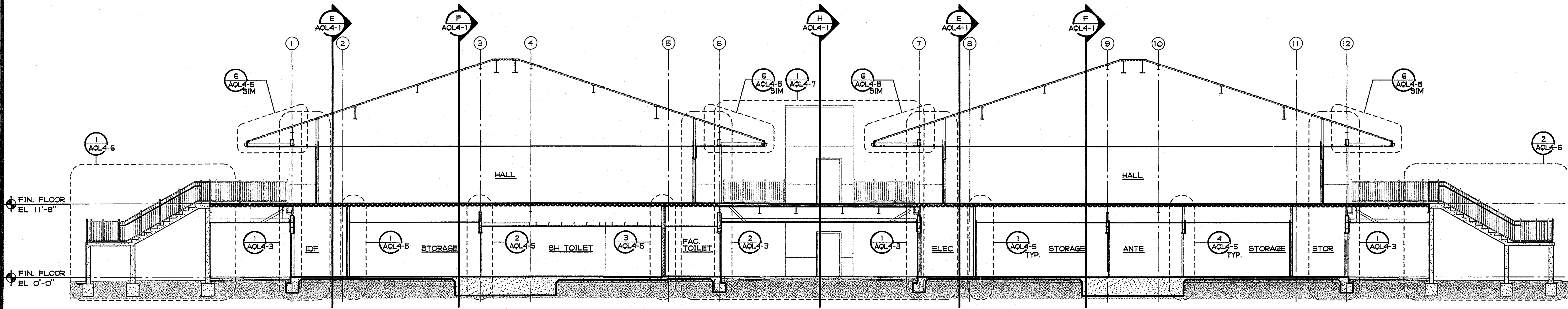
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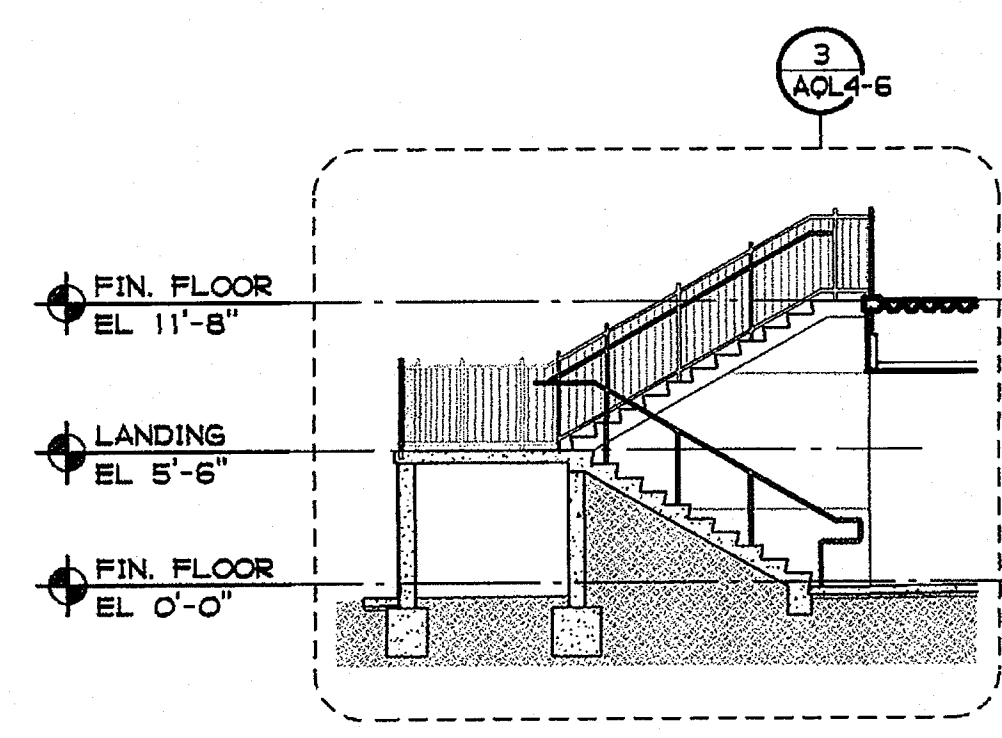
SHEET TITLE
 BUILDING I
 CROSS SECTIONS
AQL4-O



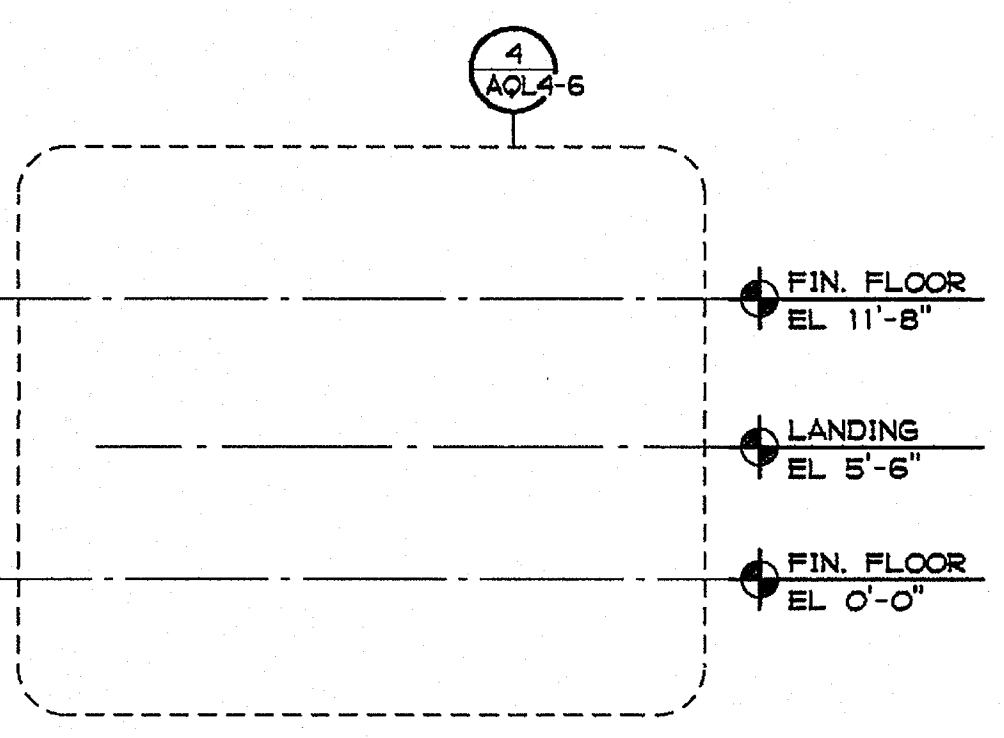
A BUILDING CROSS SECTION A
 1/8" = 1'-0"



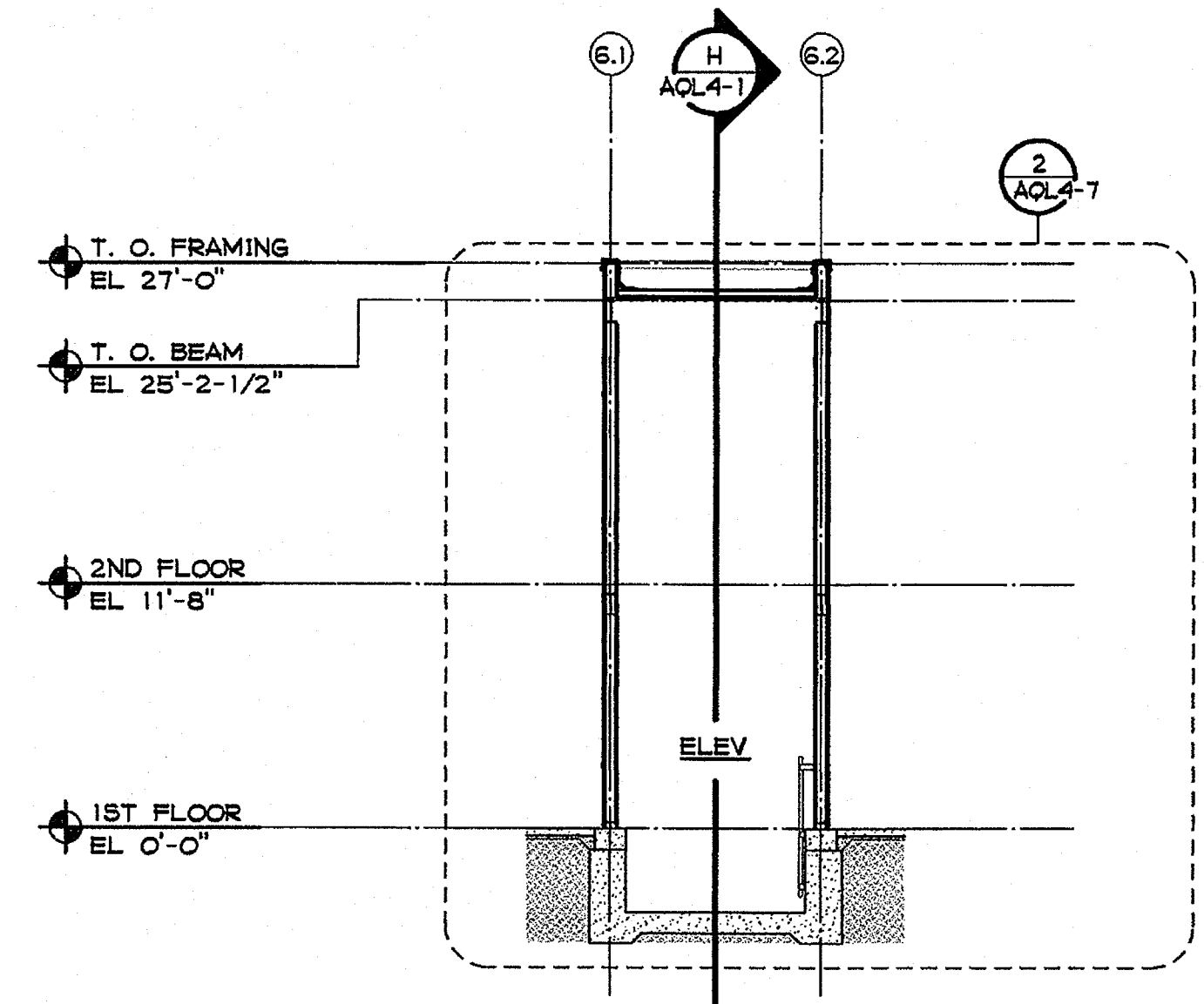
B BUILDING CROSS SECTION B
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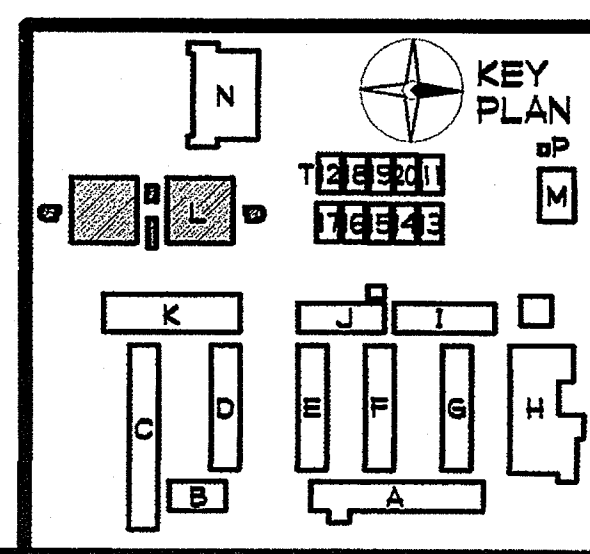
CS STAIR SECTION
 1/8" = 1'-0"



CN STAIR SECTION
 1/8" = 1'-0"



D ELEVATOR SECTION
 1/8" = 1'-0"



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space art
function time

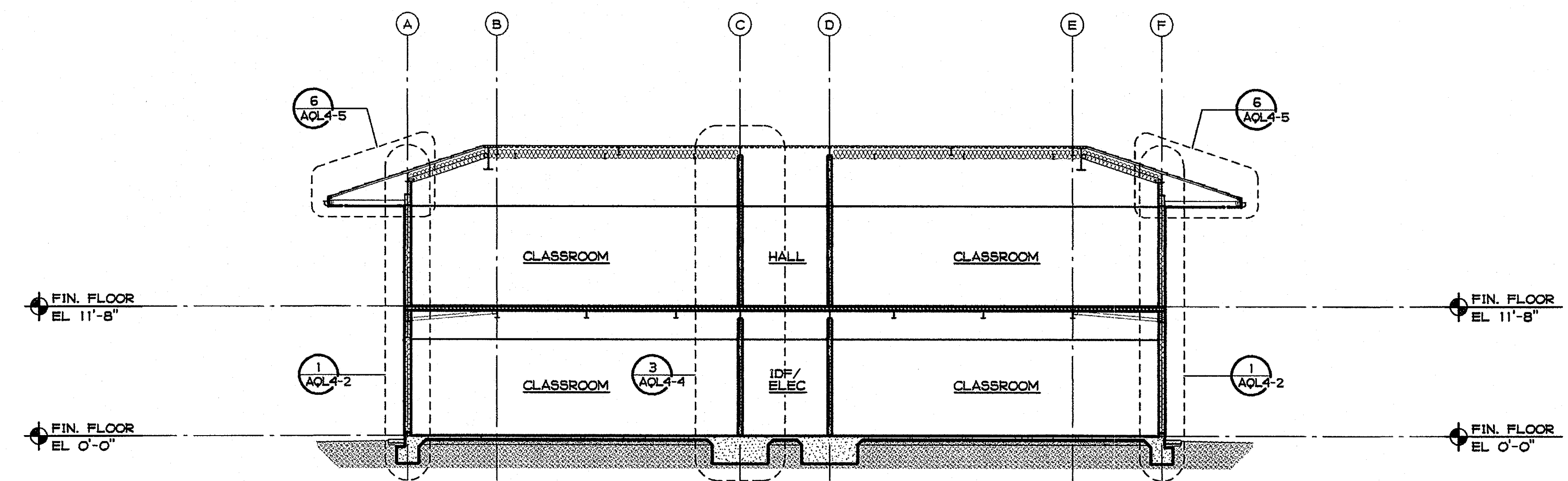
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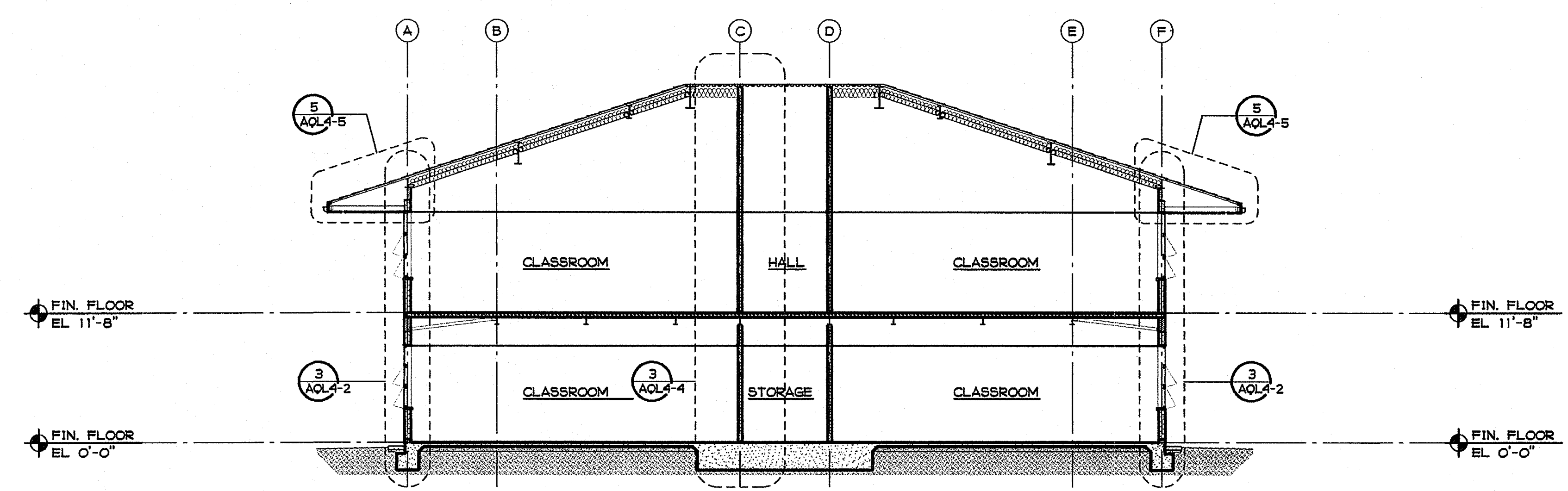
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RENEWAL
STATE OF CALIFORNIA

SHEET TITLE
BUILDING L
CROSS SECTIONS

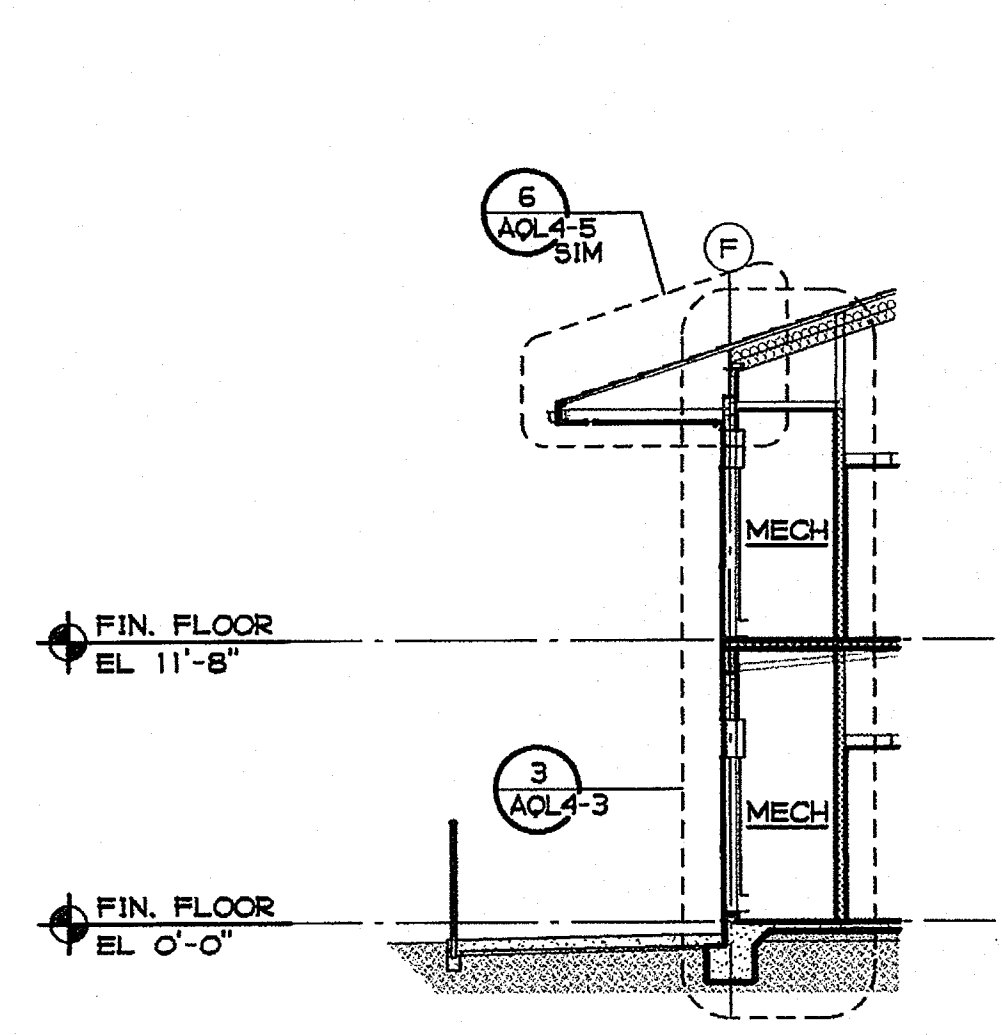
AQL4-1



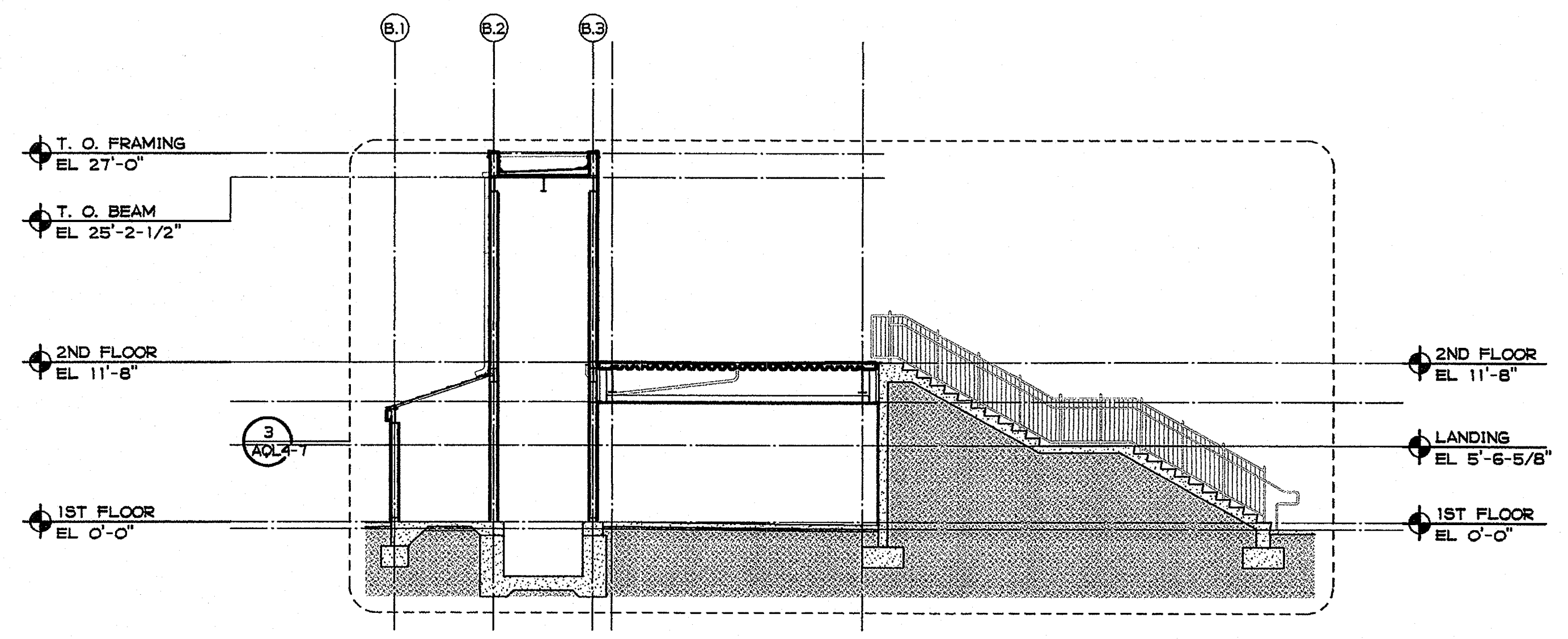
E BUILDING CROSS SECTION
1/8" = 1'-0"



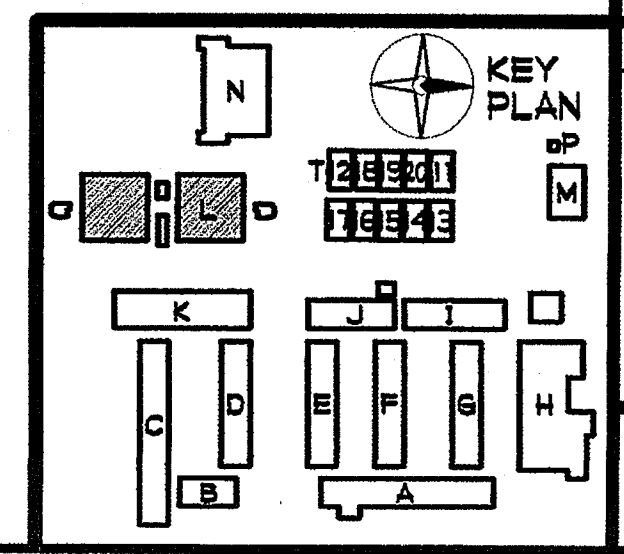
F BUILDING CROSS SECTION
1/8" = 1'-0"

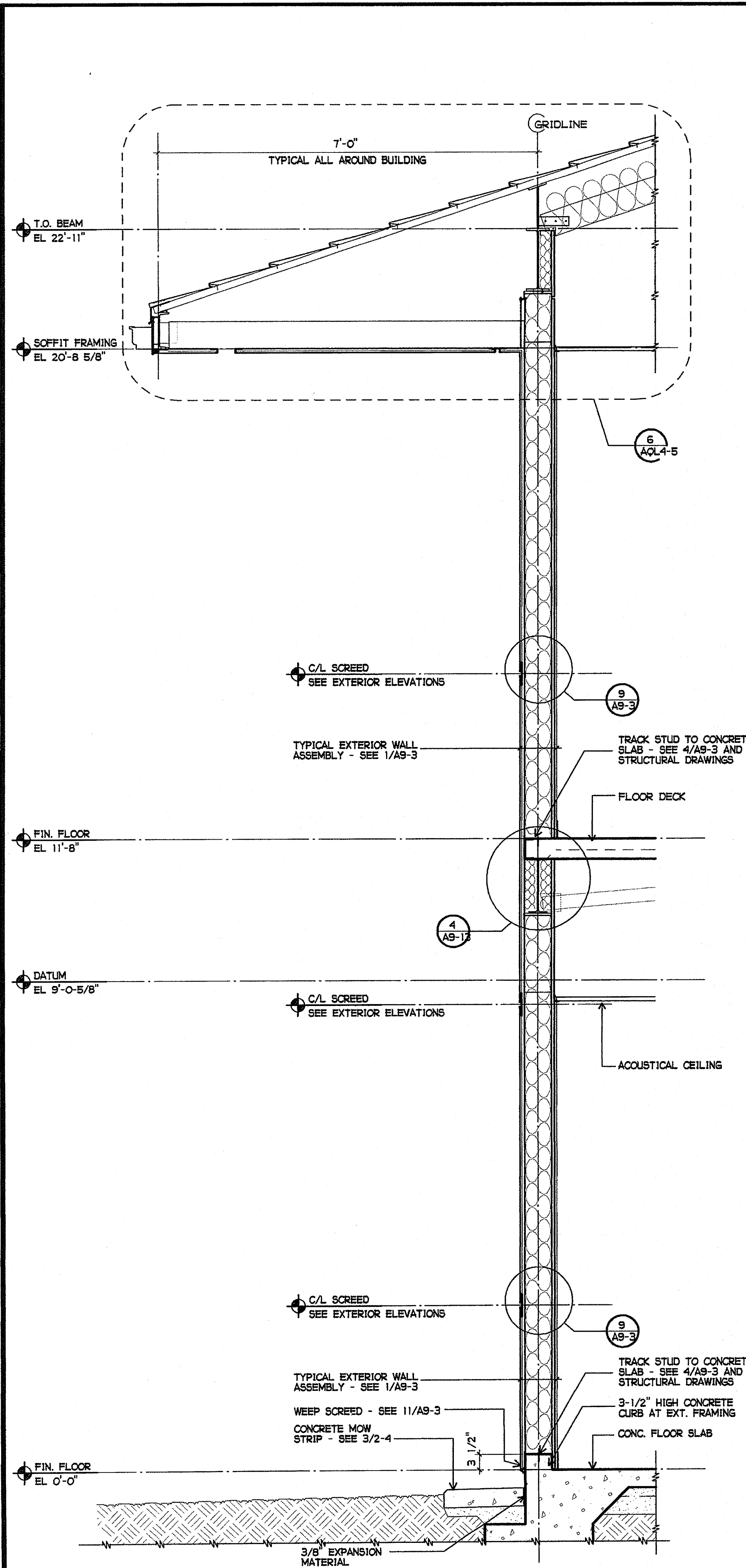


G MECHANICAL SECTION
1/8" = 1'-0"

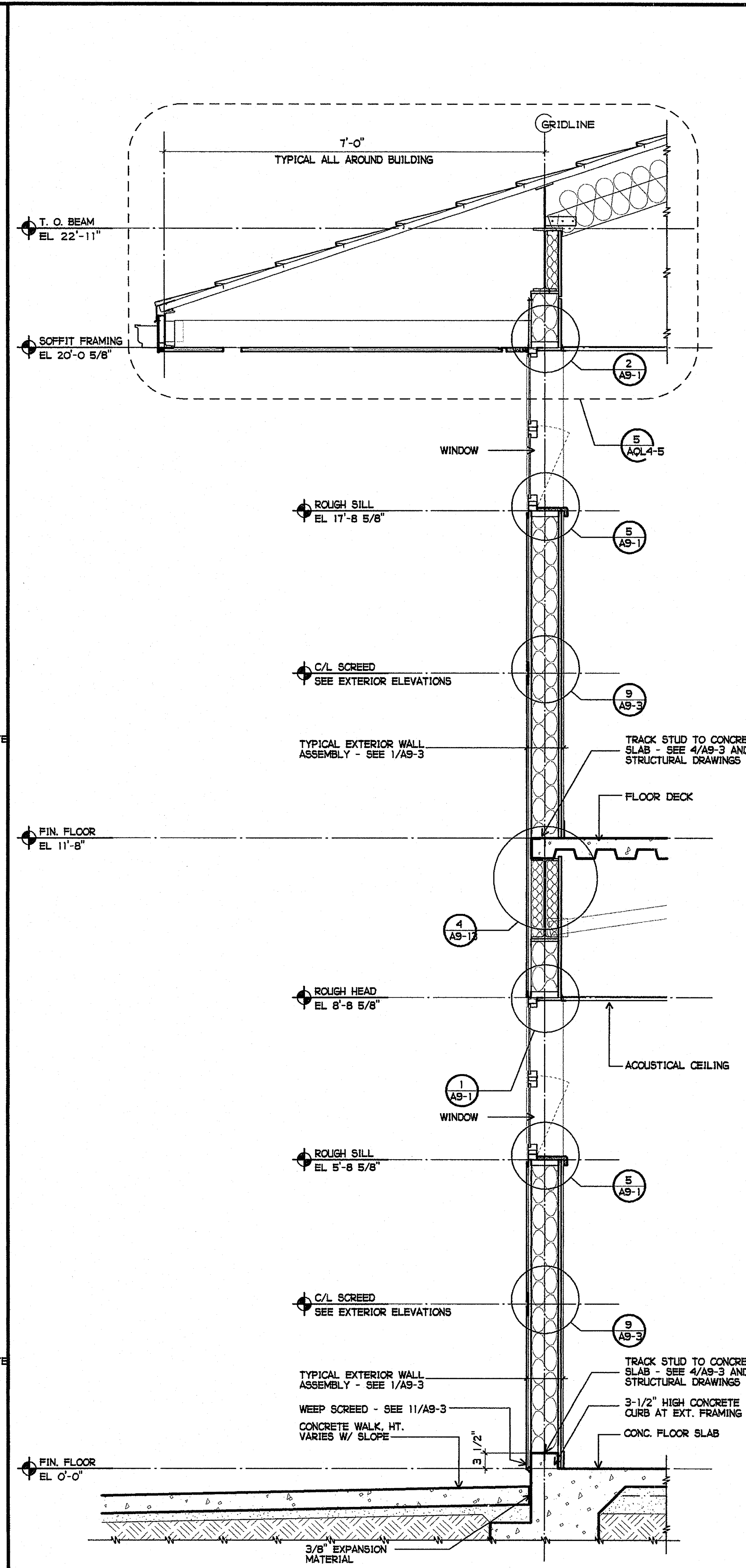


H ELEVATOR SECTION
1/8" = 1'-0"

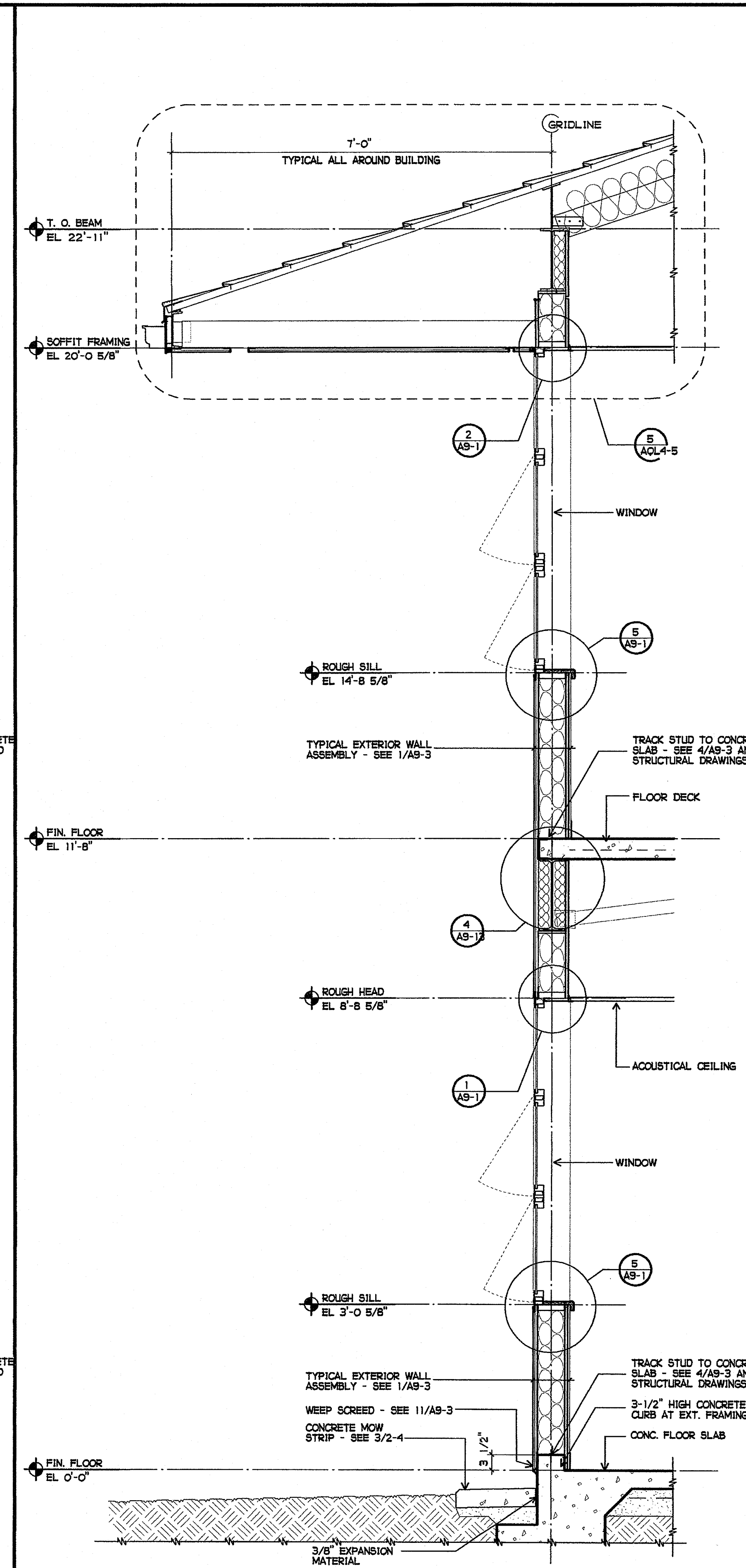




① TYPICAL EXTERIOR WALL SECTION
3/4" = 1'-0"



② EXTERIOR WALL SECTION AT WINDOW TYPE C/D/G/H
3/4" = 1'-0"



③ EXTERIOR WALL SECTION AT WINDOW TYPE A/B/E/F
3/4" = 1'-0"

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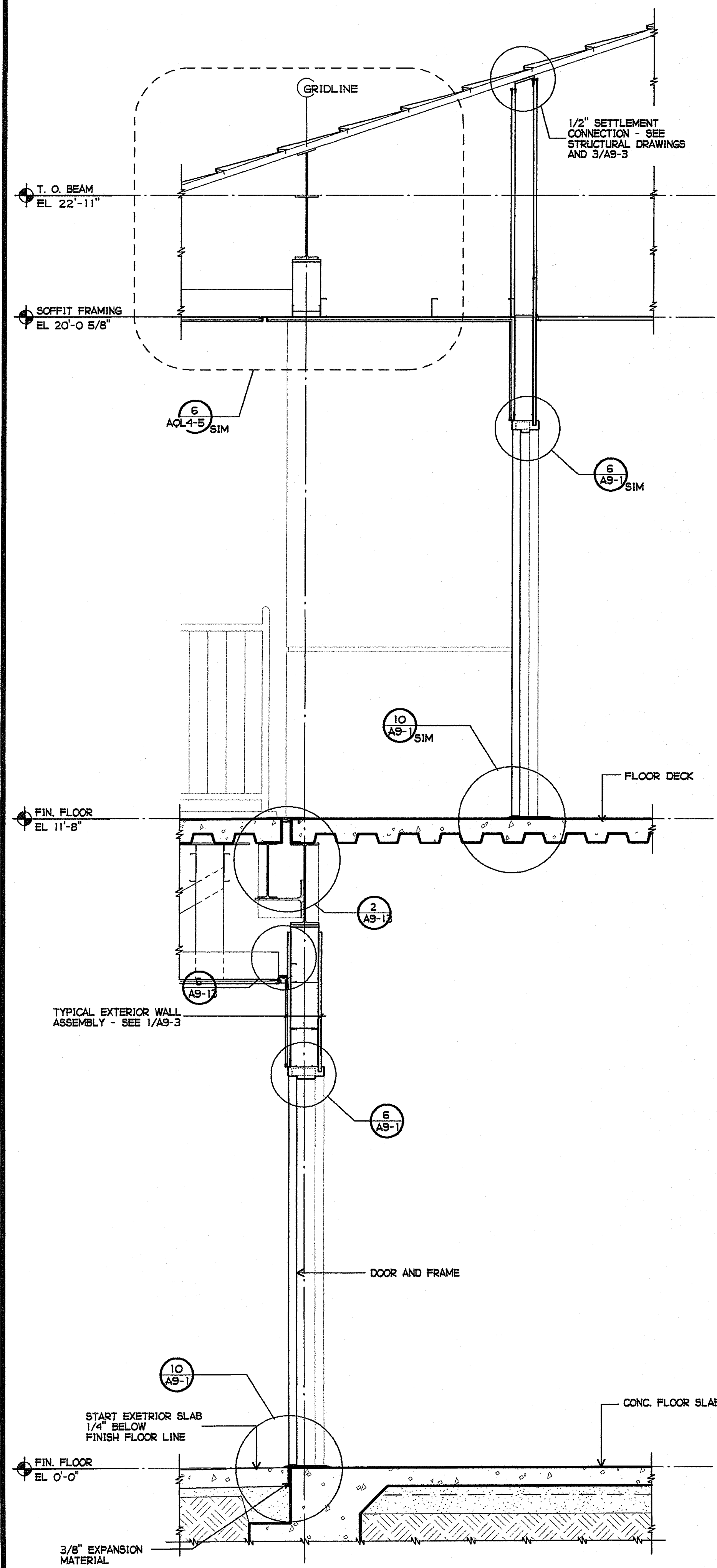
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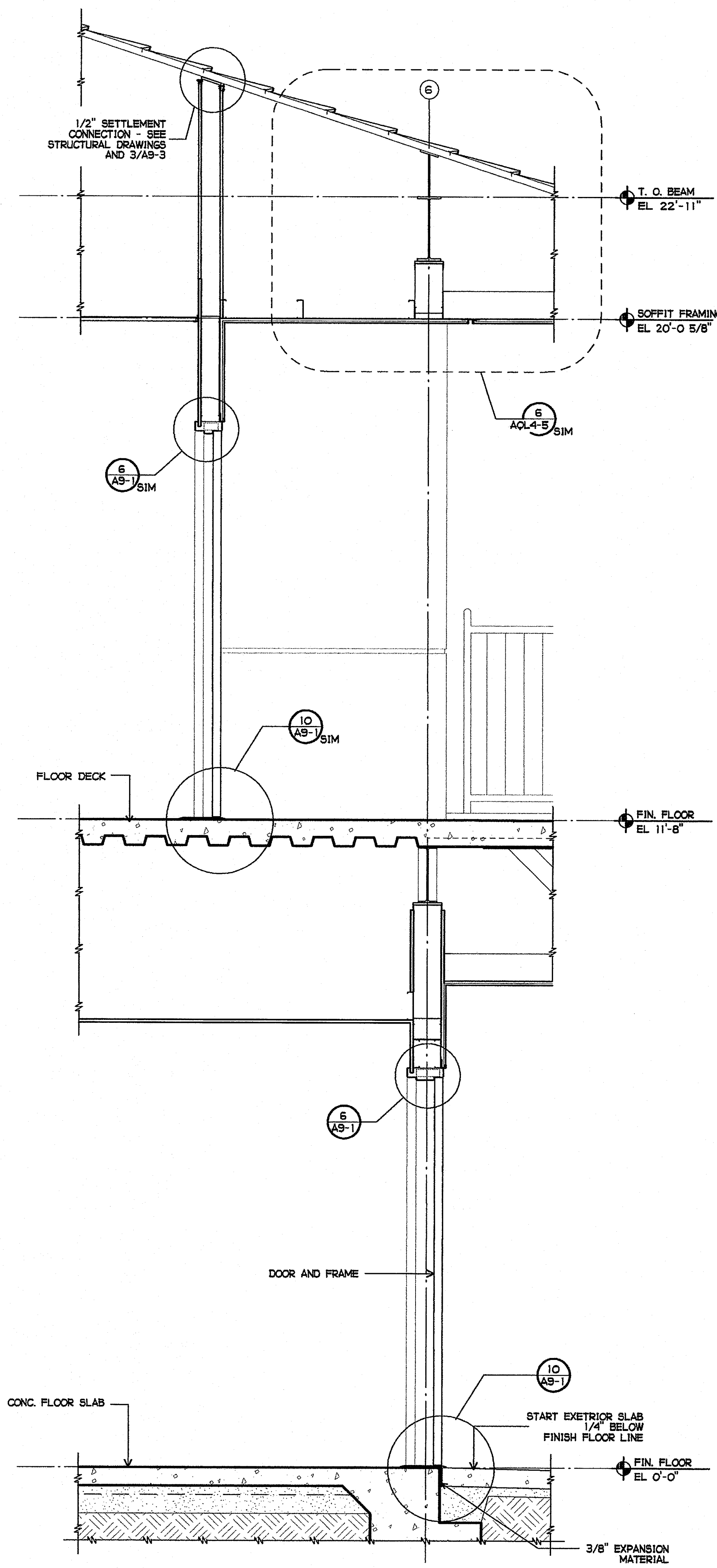
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 STATE OF CALIFORNIA

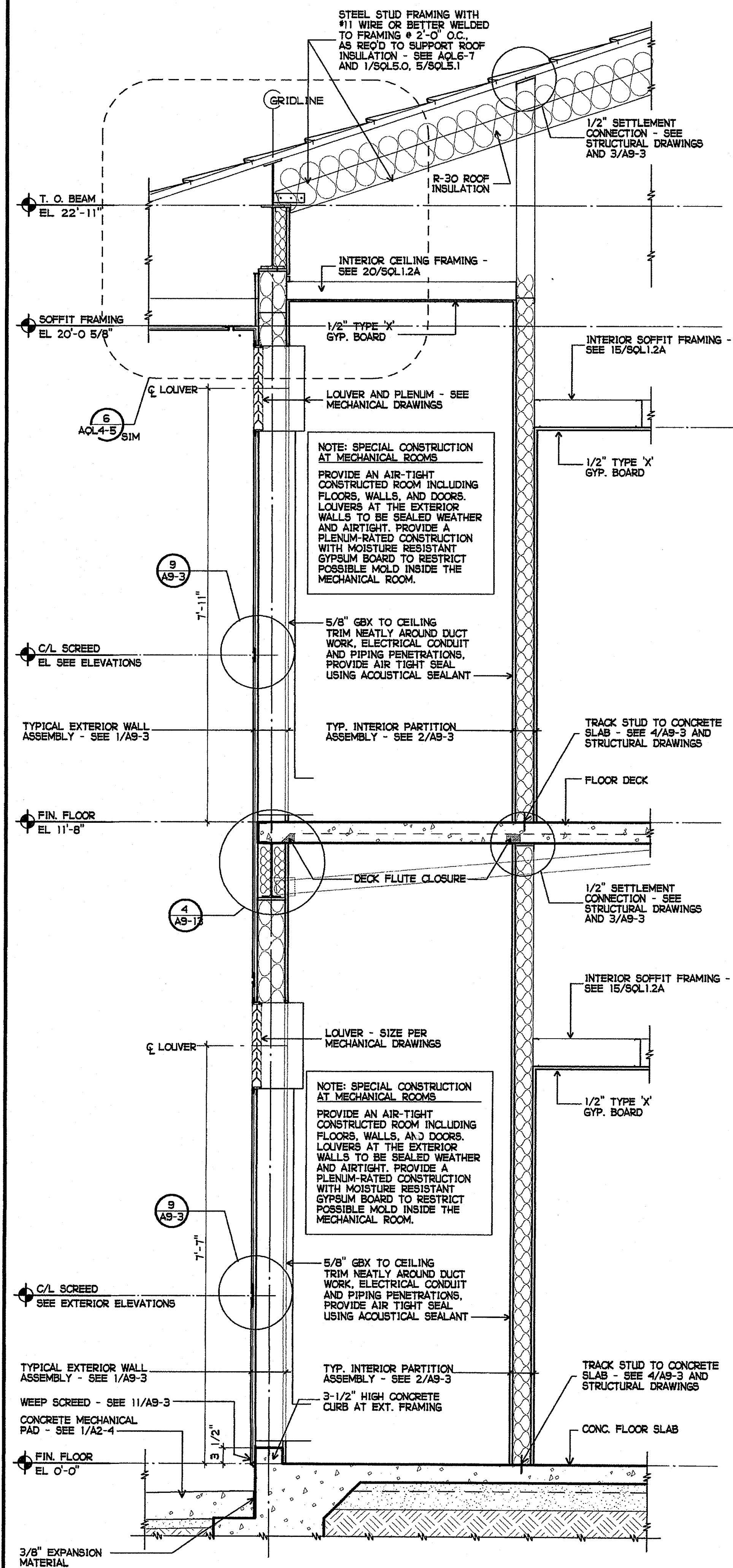
BUILDING I
 WALL SECTIONS
 AQL4-2



1 WALL SECTION AT EXTERIOR DOOR
3/4" = 1'-0"



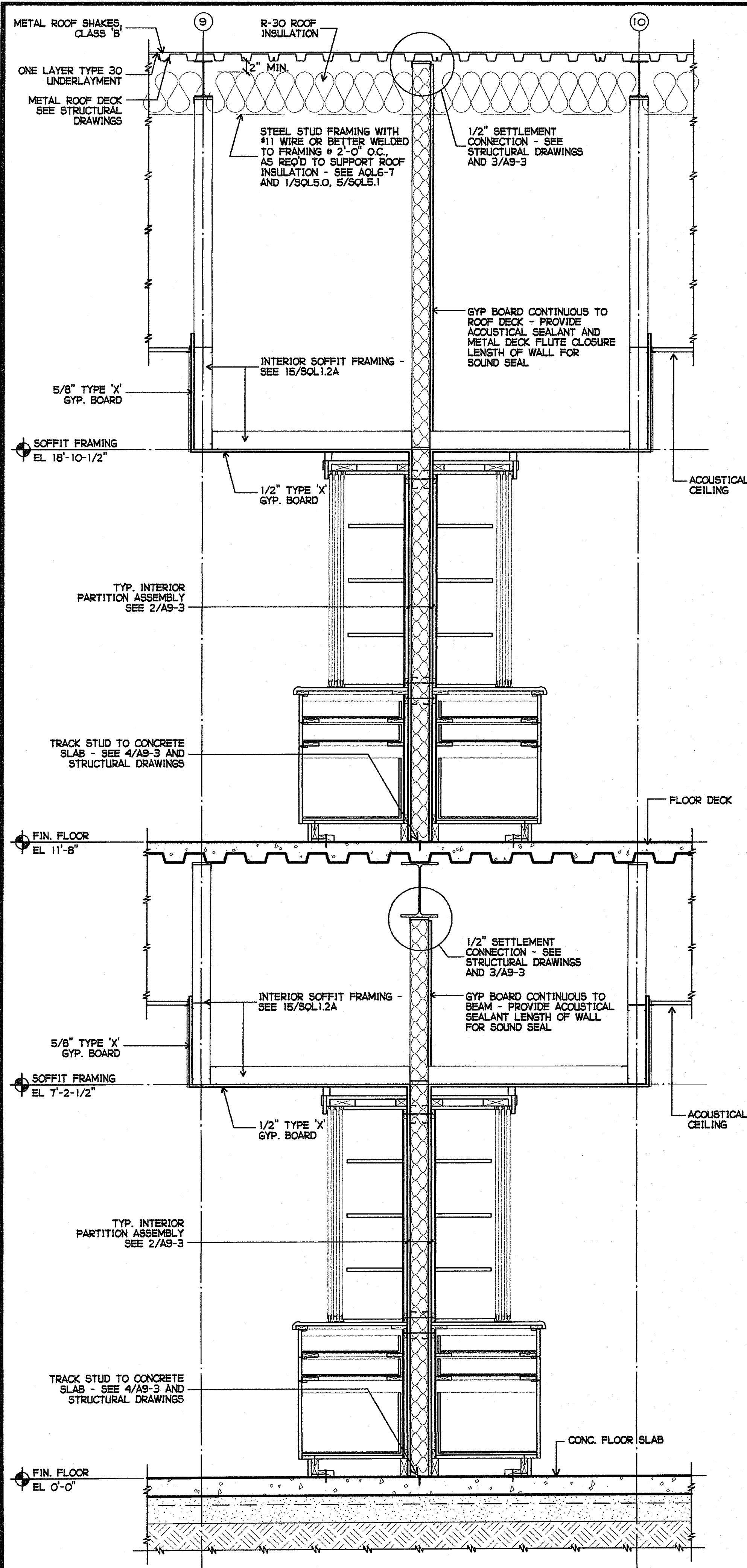
2 WALL SECTION AT EXTERIOR DOOR
3/4" = 1'-0"



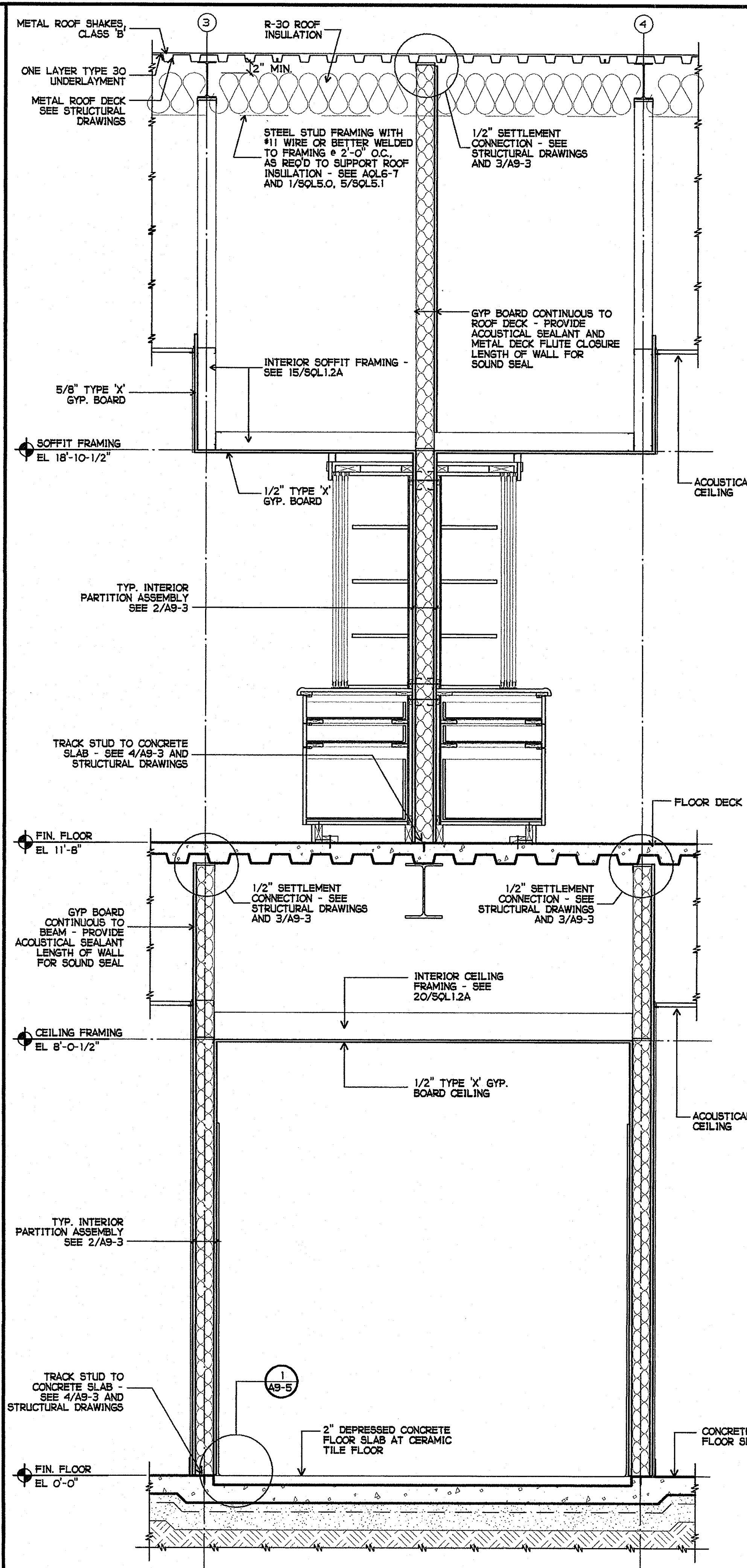
3 WALL SECTION AT MECHANICAL CLOSET
3/4" = 1'-0"

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 4/30/2005
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 SHEET TITLE
 BUILDING 1
 WALL SECTIONS
 AQL4-3

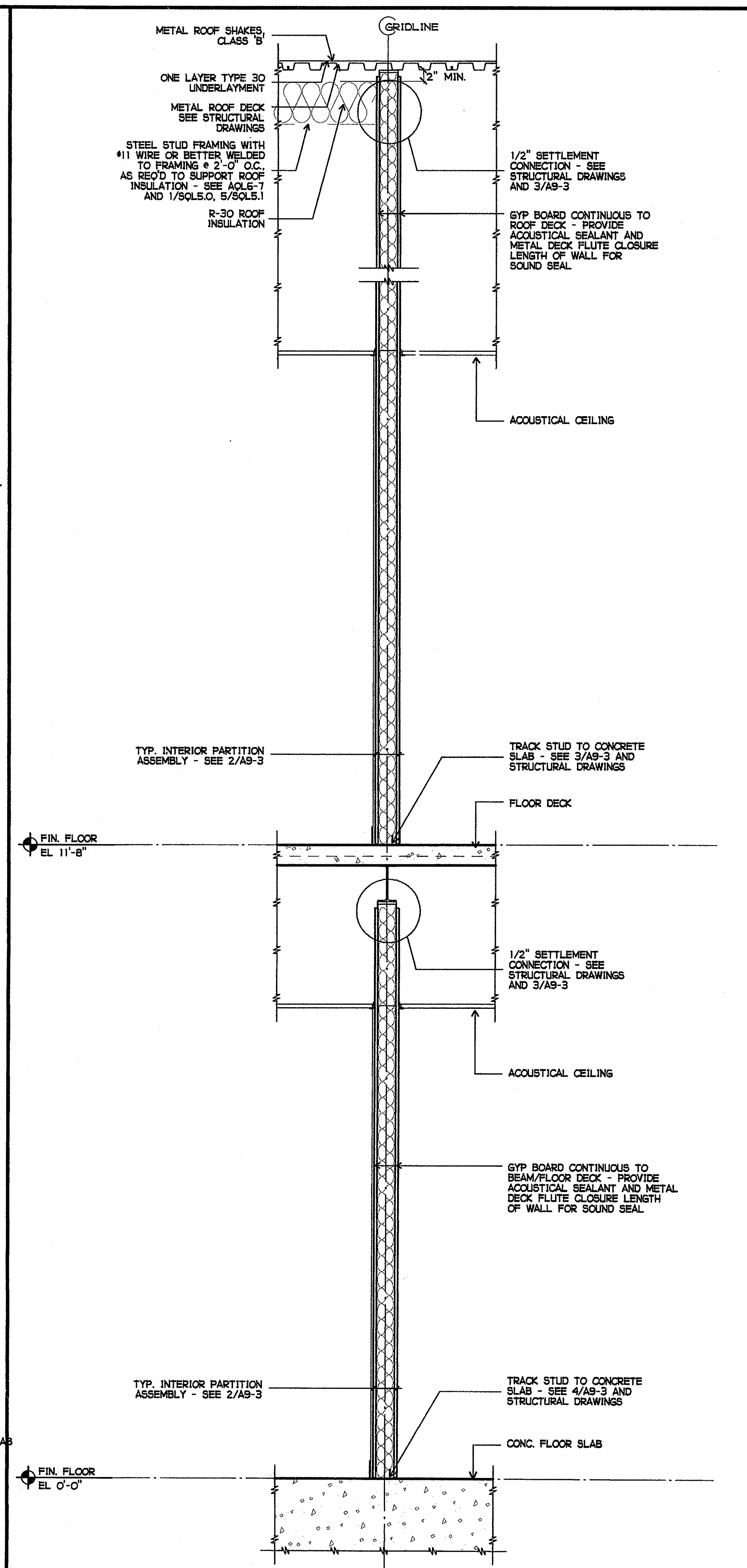
DATA/CAD FILES/REVIEWS NEW/CONSET DOCS/LA04-3.DWG



1 INTERIOR PARTITION AT TEACHING UNITS
3/4" = 1'-0"

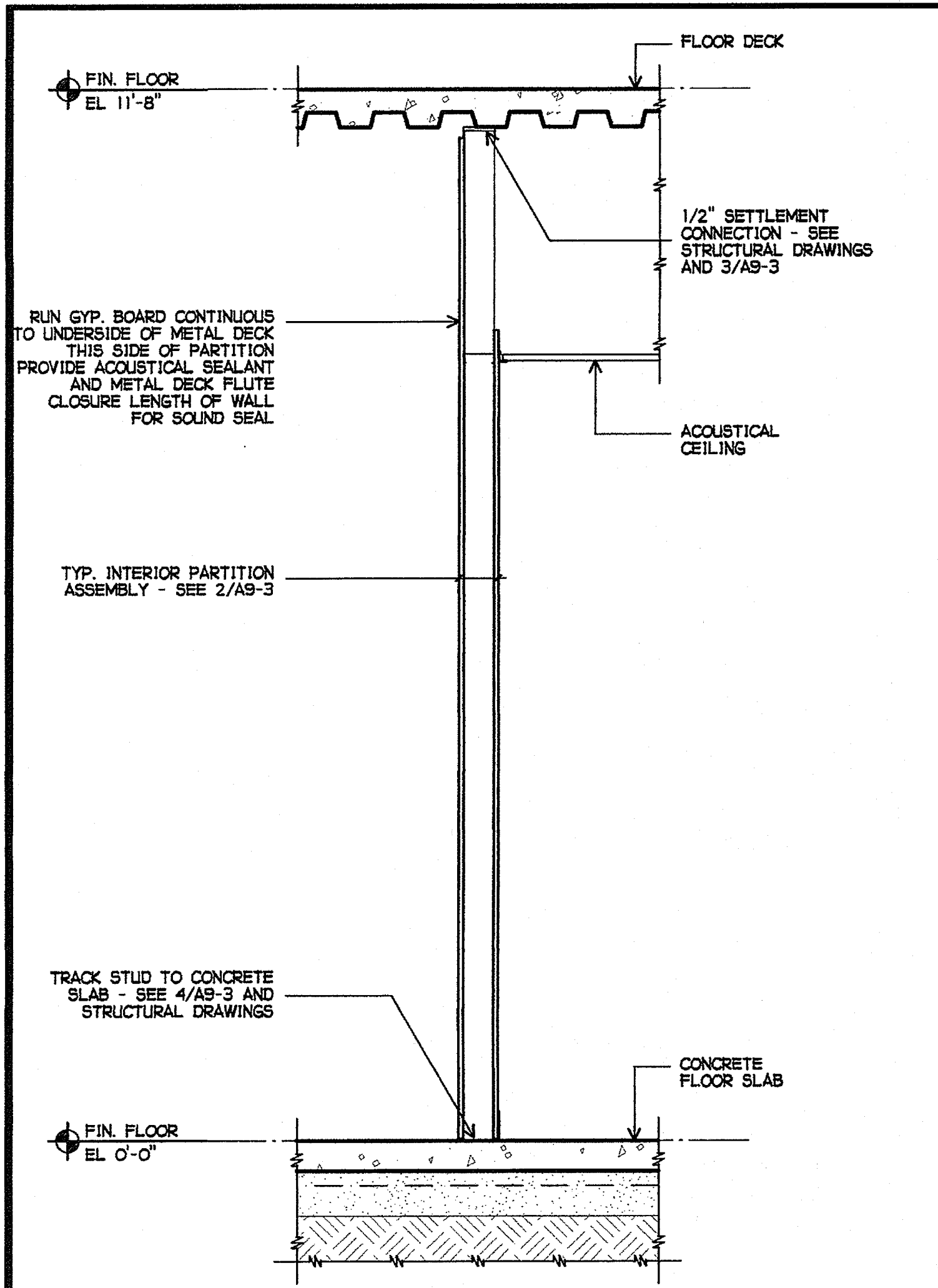


2 INTERIOR PARTITION AT TEACHING UNITS/SH TOILET
3/4" = 1'-0"

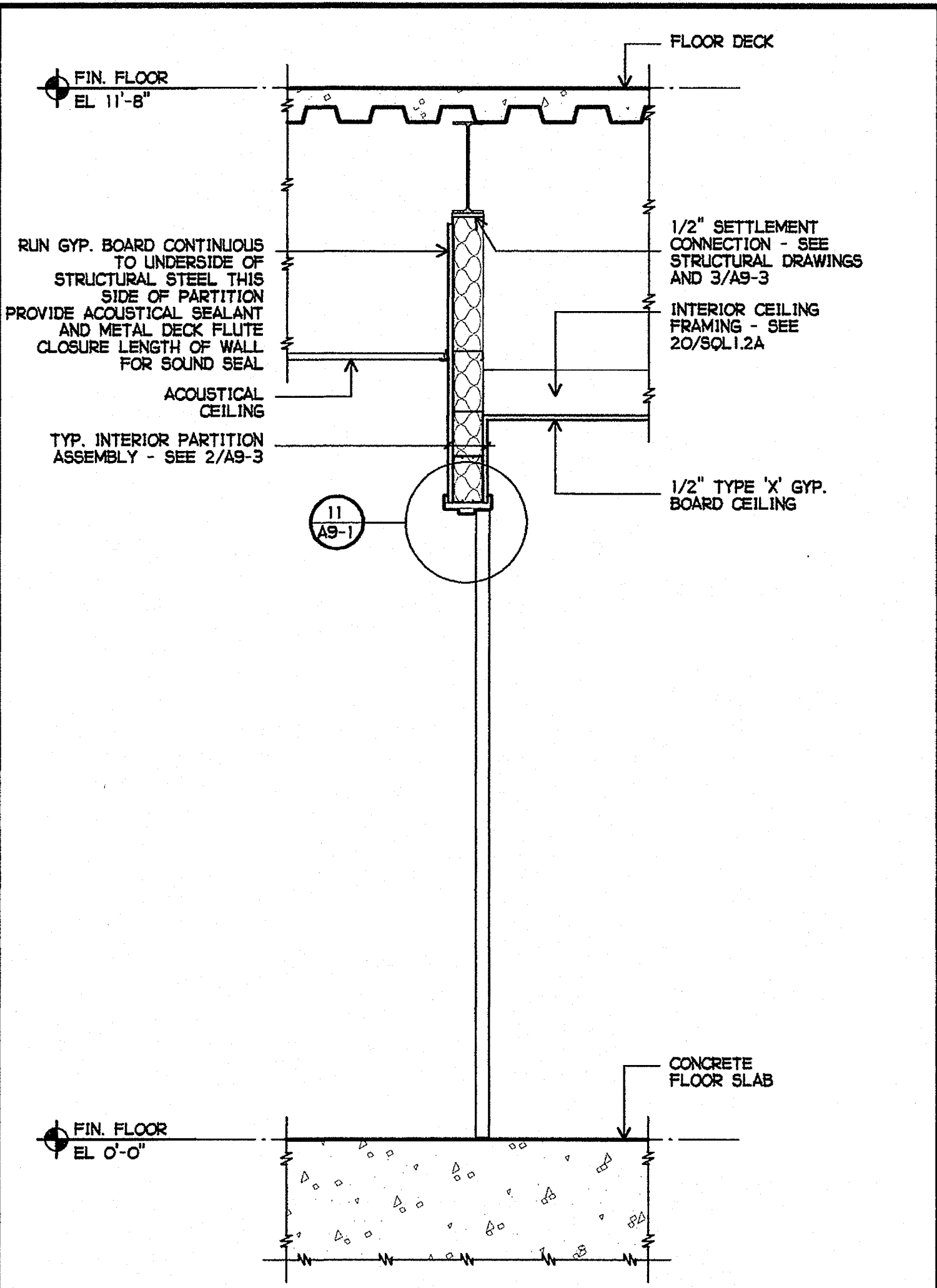


3 INTERIOR PARTITION AT CLASSROOM
3/4" = 1'-0"

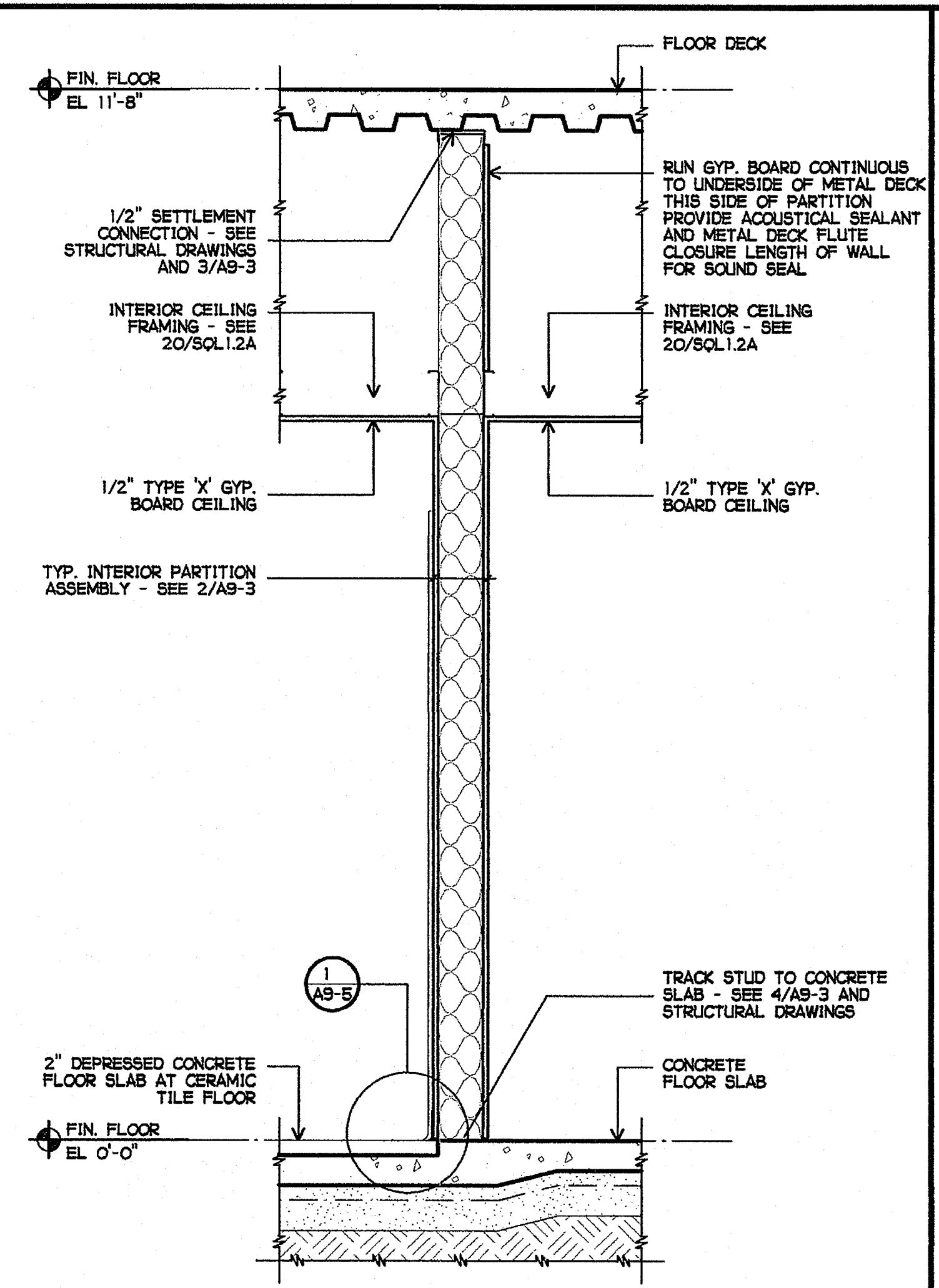
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 SHEET TITLE
 BUILDING L
 WALL SECTIONS
 AQL4-4



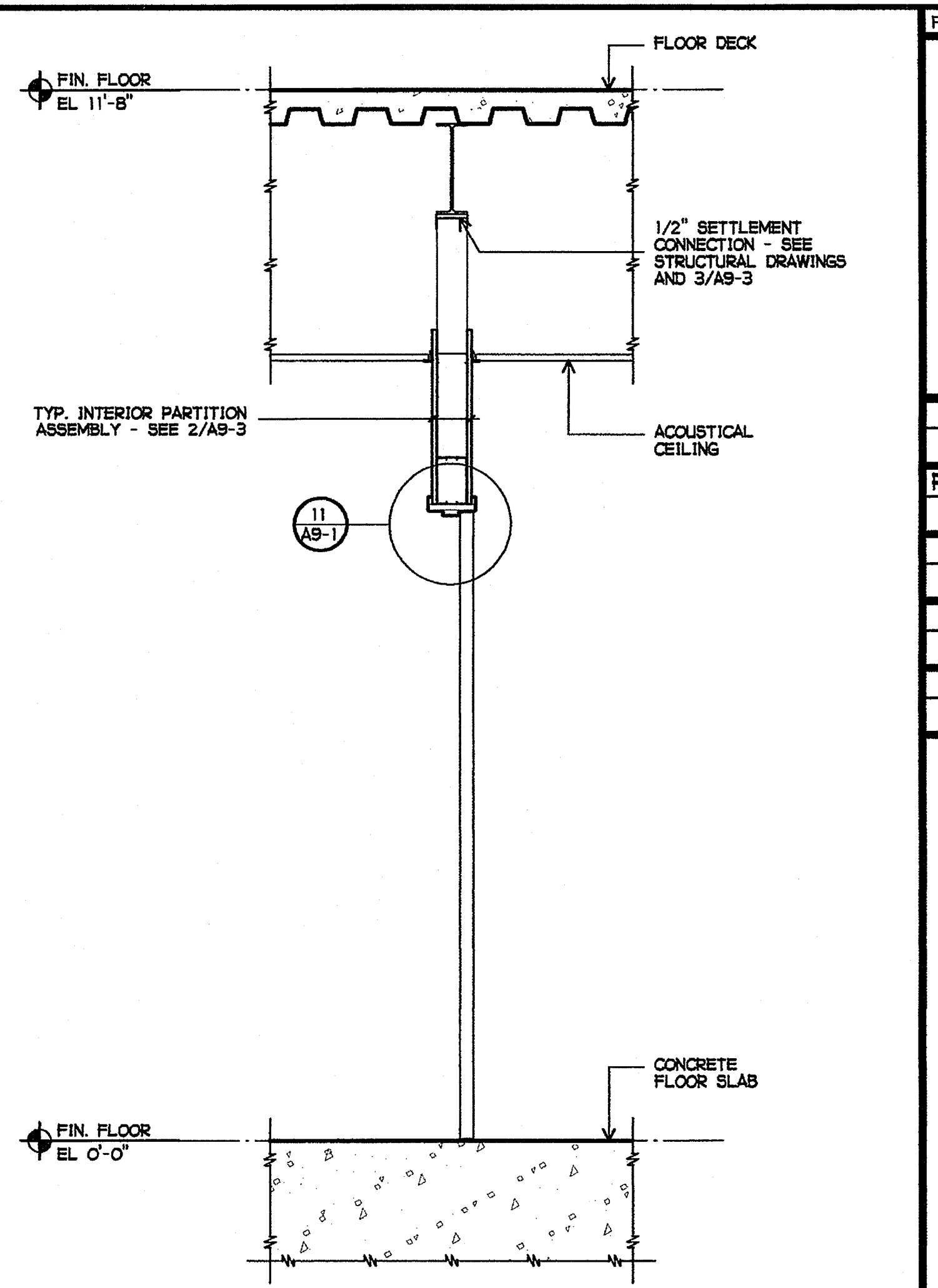
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3/4" = 1'-0"



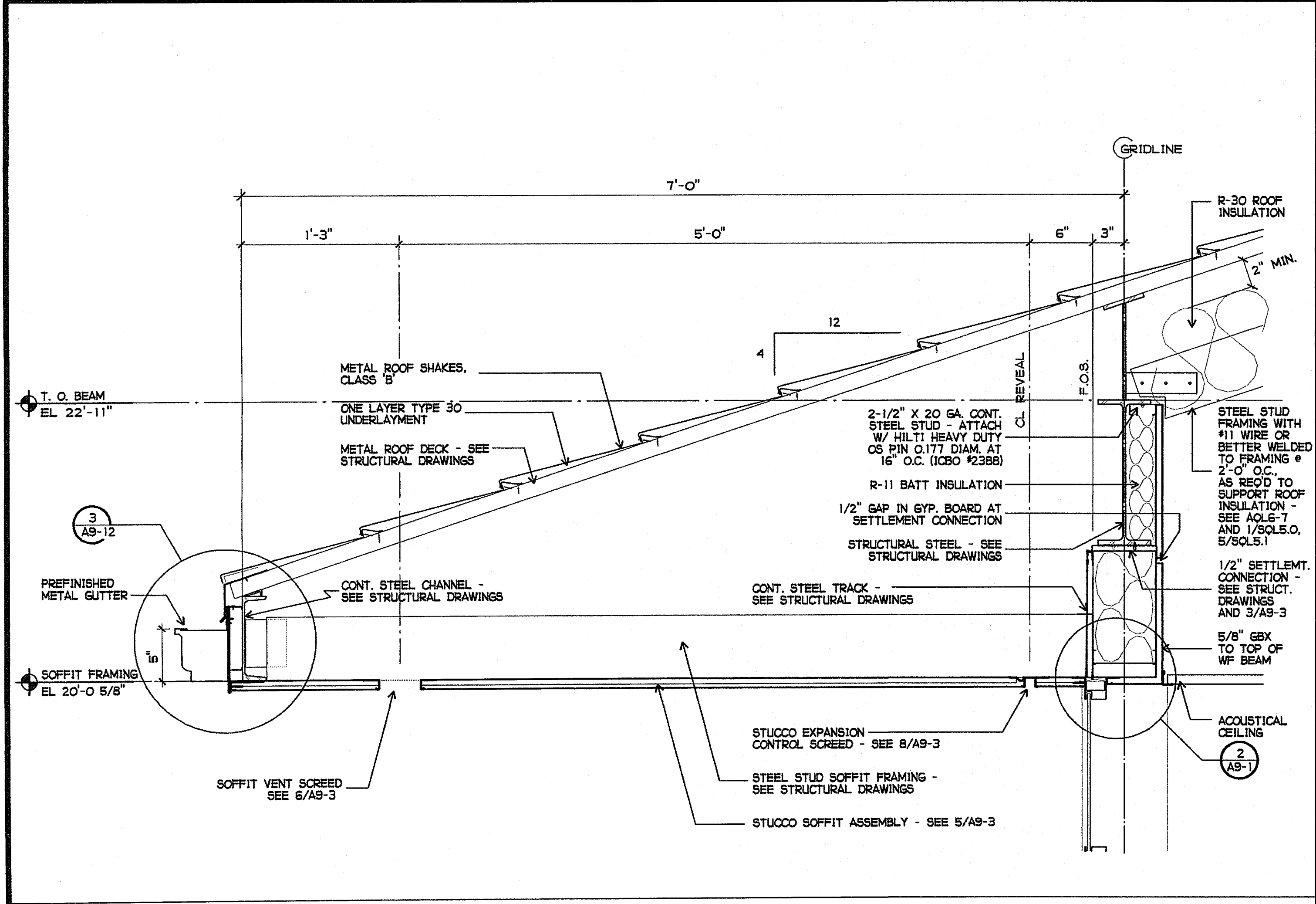
2 INTERIOR PARTITION
3/4" = 1'-0"



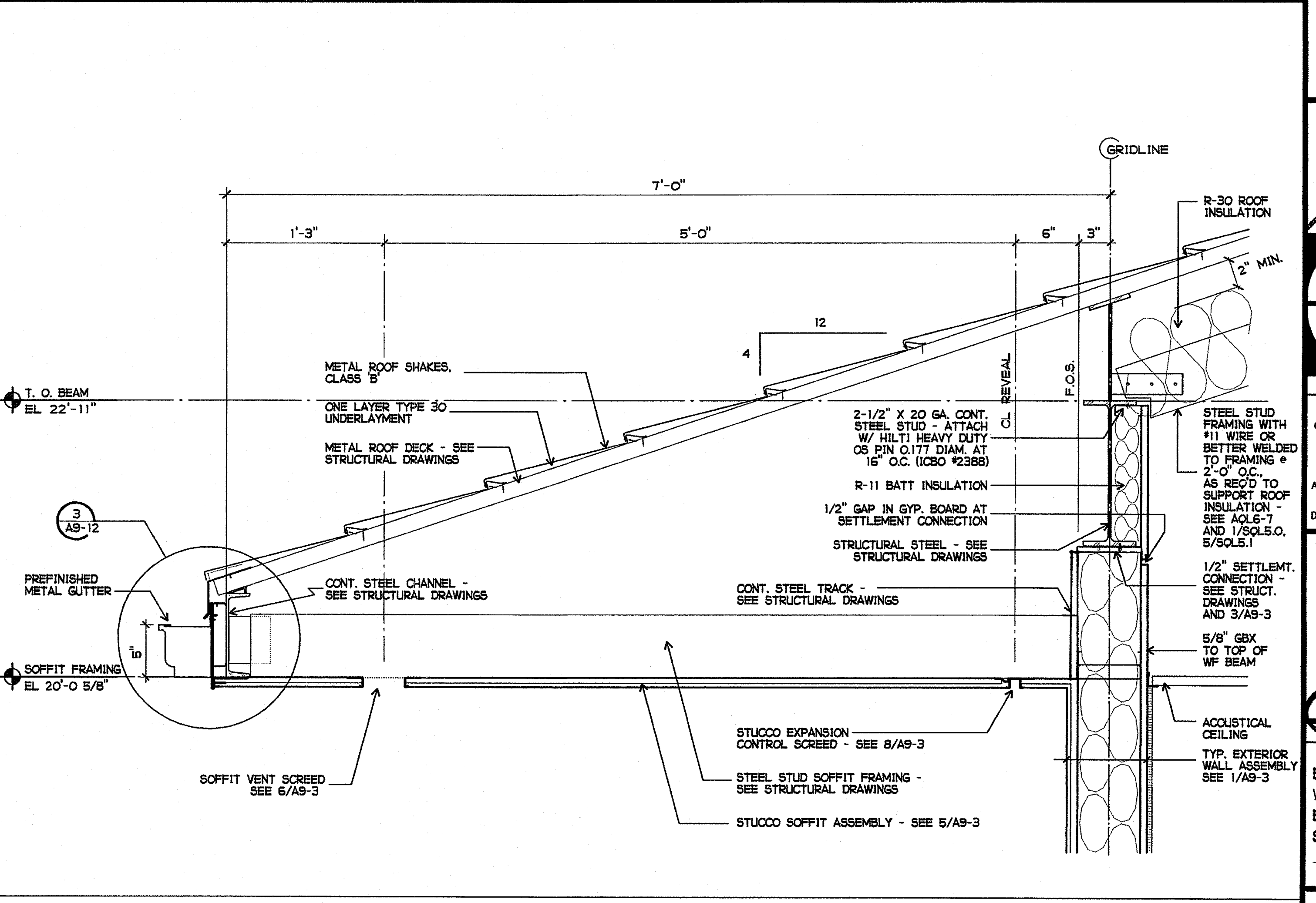
3 INTERIOR PARTITION
3/4" = 1'-0"



4 INTERIOR PARTITION
3/4" = 1'-0"



5 BUILDING SOFFIT AT WINDOW
1-1/2" = 1'-0"



6 BUILDING SOFFIT
1-1/2" = 1'-0"

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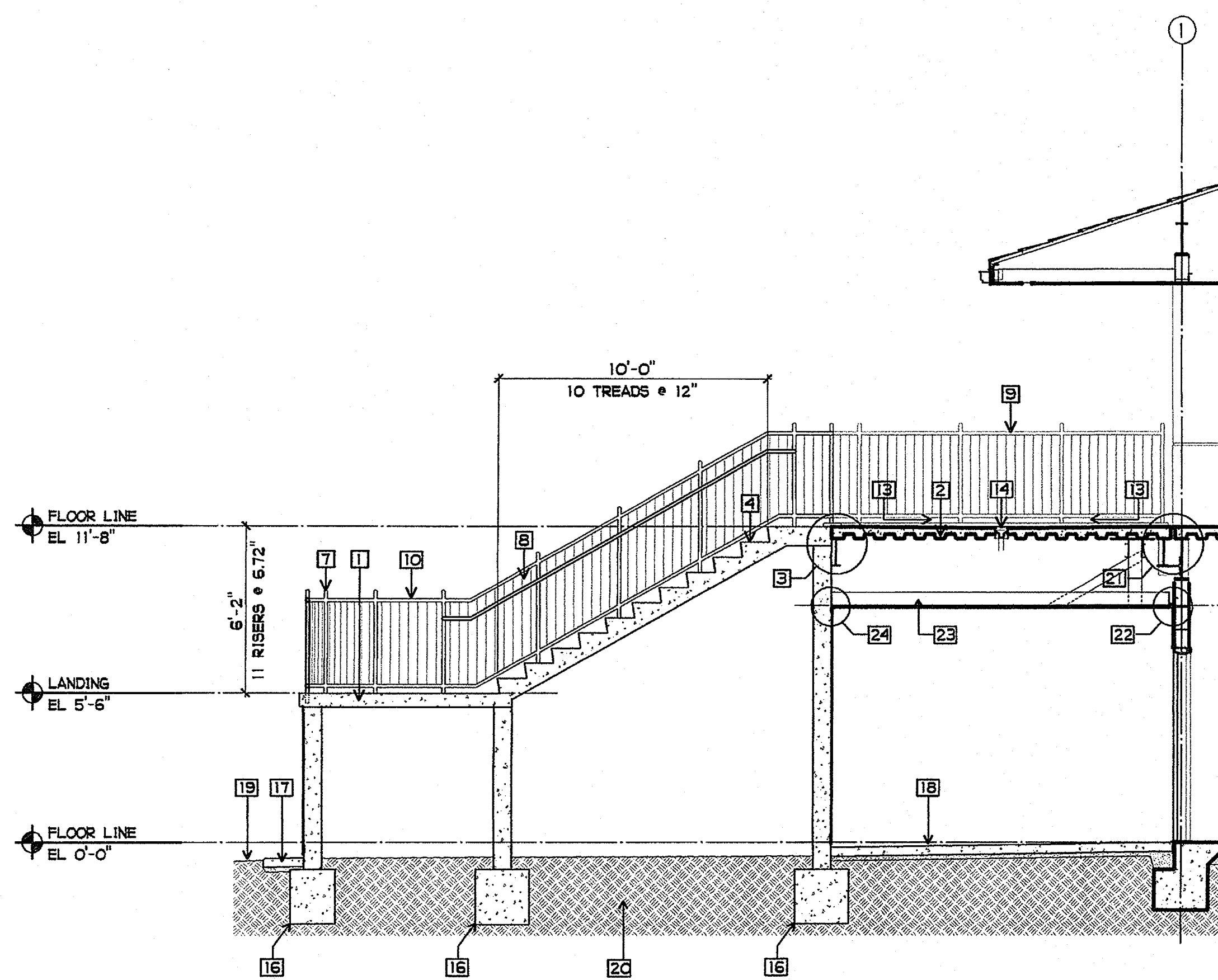
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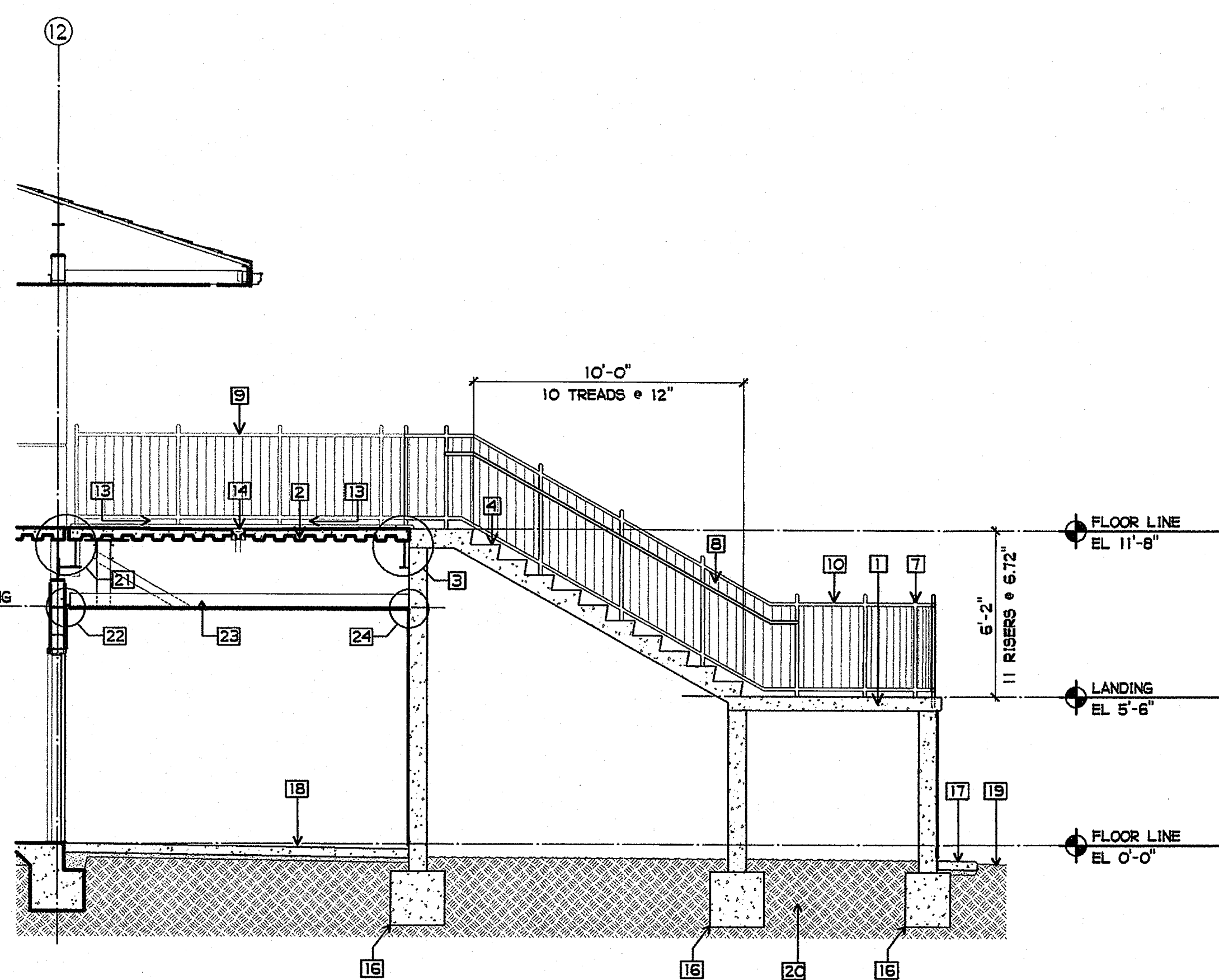
BUILDING L
WALL SECTIONS
BUILDING SOFFIT SECTIONS

AQL4-5

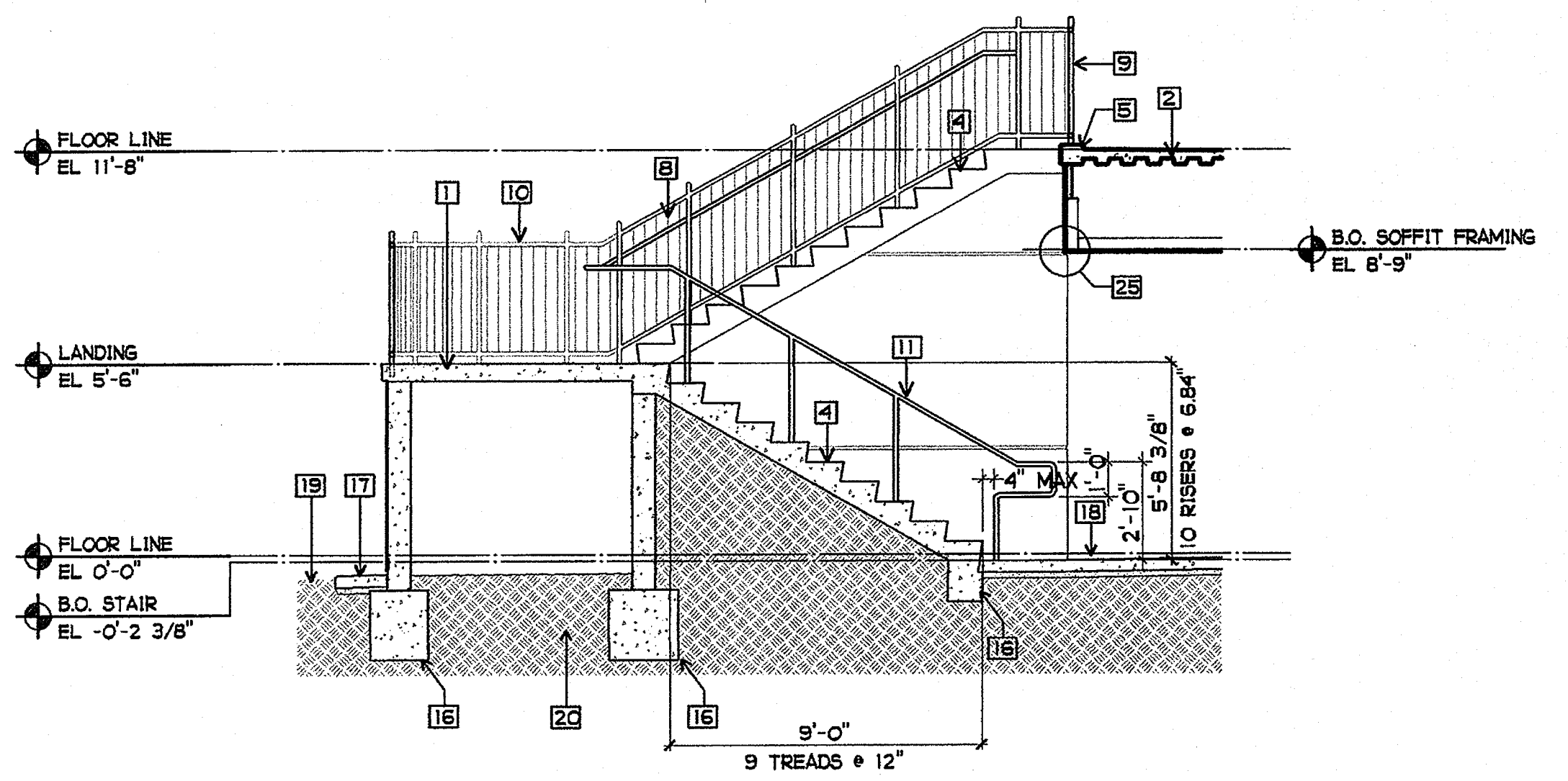
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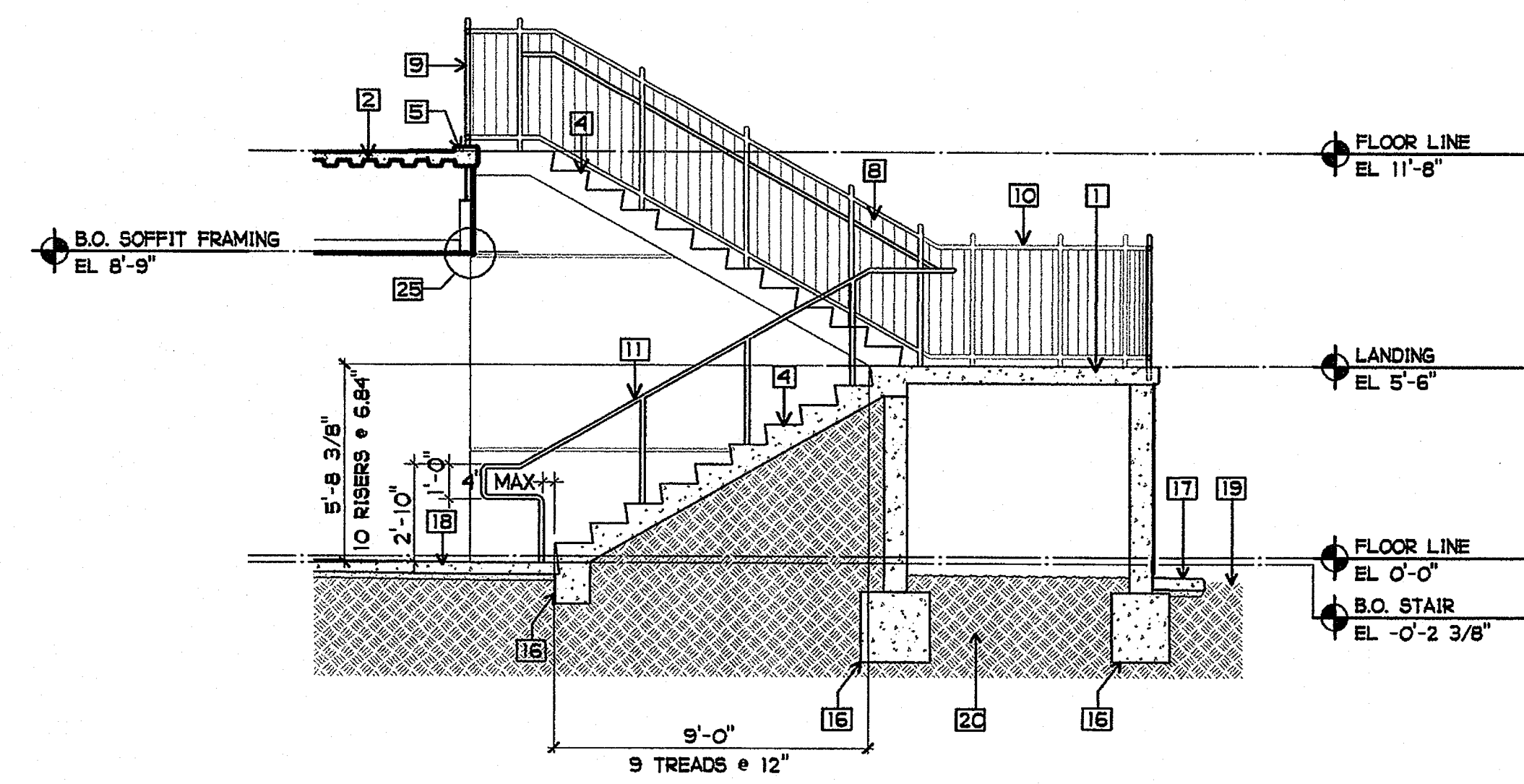
1 SOUTH STAIR SECTION
 1/4" = 1'-0"



2 NORTH STAIR SECTION
 1/4" = 1'-0"



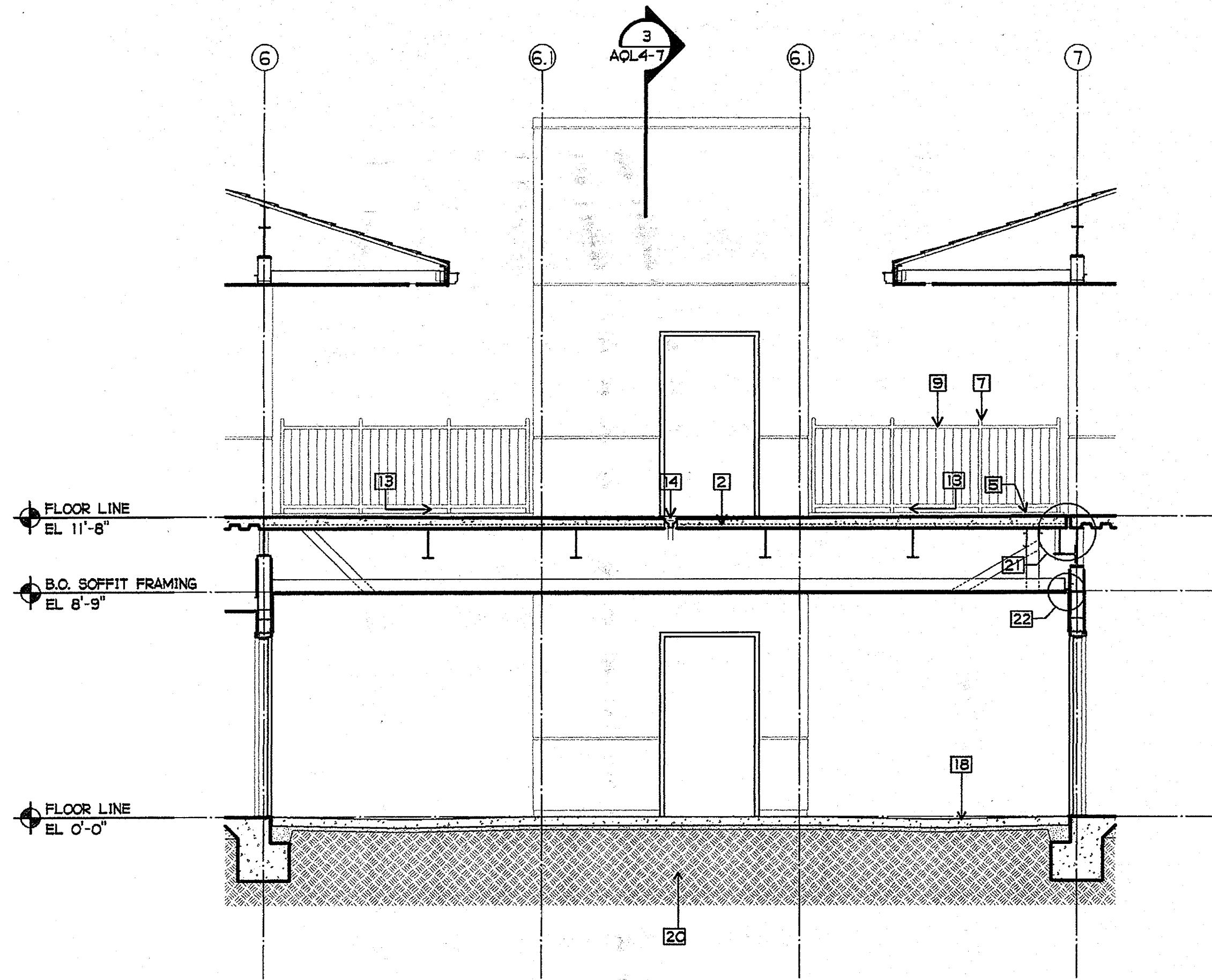
3 SOUTH STAIR SECTION
 1/4" = 1'-0"



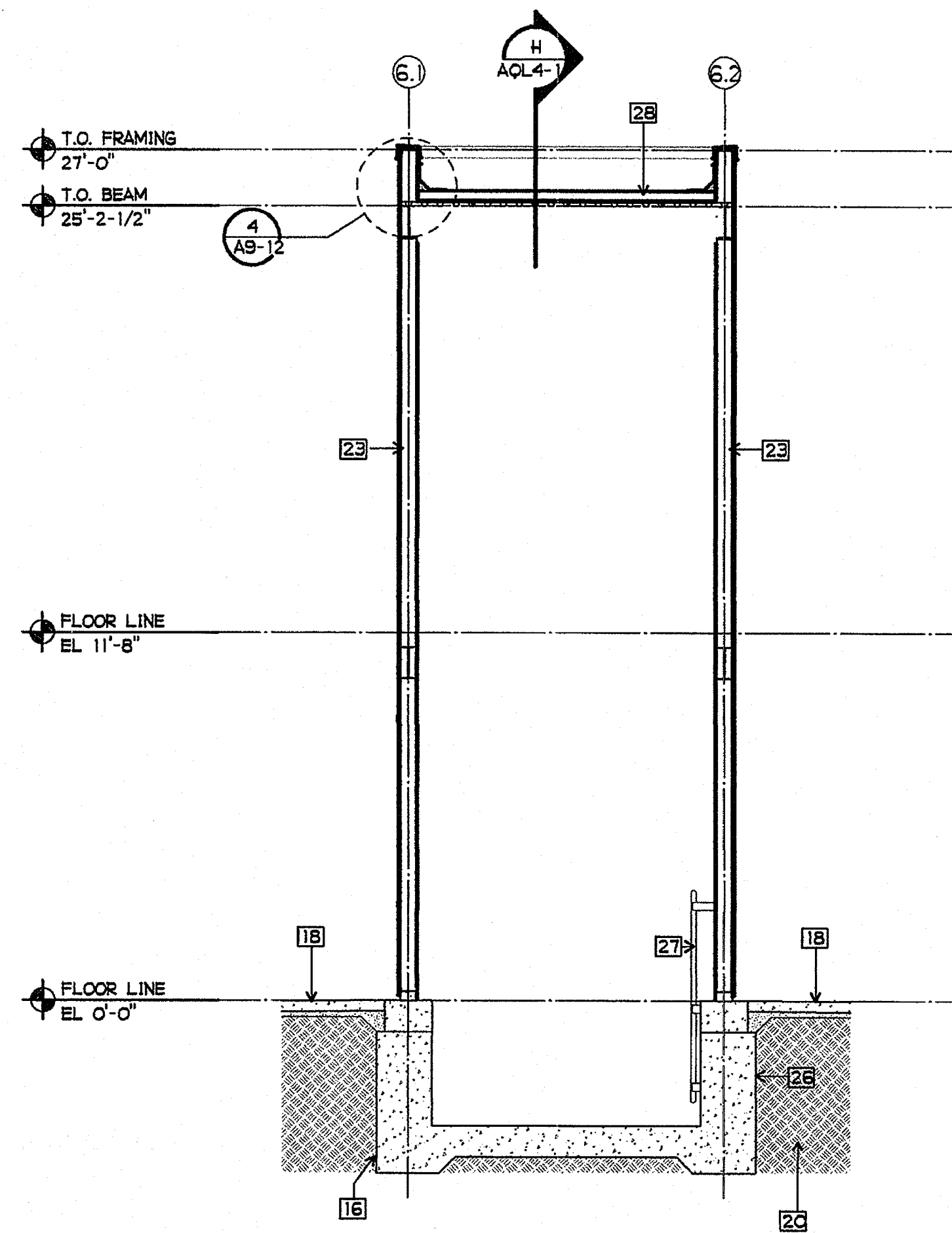
4 NORTH STAIR SECTION
 1/4" = 1'-0"

SHEET NOTES

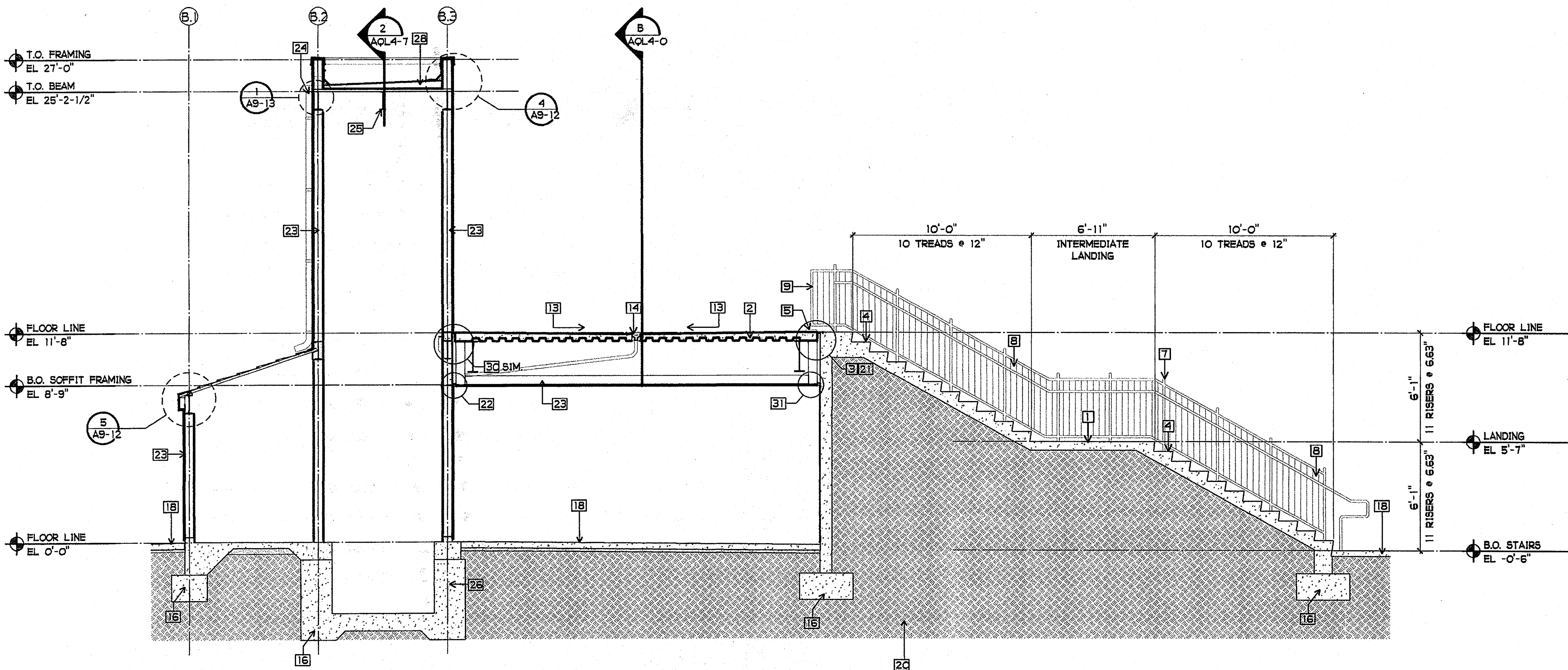
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- 2 CONCRETE OVER STEEL DECK - SEE STRUCTURAL DRAWINGS
- 3 STAIR TO LANDING CONNECTION PER STRUCTURAL
- 4 TYPICAL EXTERIOR STAIR STEP - SEE 4/A9-9
- 5 CONCRETE LANDING CURB - SEE 11/A9-9
- 6 NOT USED
- 7 GUARDRAIL POST, TYP
- 8 42" HIGH GUARDRAIL W/ 34" HIGH HANDRAIL AT STAIR - SEE 1/A9-9
- 9 42" HIGH GUARDRAIL AT LANDING - SEE 2/A9-9
- 10 42" HIGH GUARDRAIL AT INTERMEDIATE LANDING - SEE 3/A9-9
- 11 34" HIGH HANDRAIL
- 12 NOT USED
- 13 SLOPE LANDING TO DRAIN 1/4" PER FT. MAX., 1/16" PER FT. MIN.
- 14 4" Ø LANDING STORM DRAIN AND DISCHARGE - SEE PLUMBING DRAWINGS. RUN PIPE DOWN IN UNOCCUPIED SPACE WHERE OCCURS.
- 15 NOT USED
- 16 CONCRETE FOOTING
- 17 CONCRETE MOW STRIP - SEE 3/A2-4
- 18 EXTERIOR CONCRETE SIDEWALK OVER SIDEWALK BASE
- 19 FINISH GRADE
- 20 NATIVE OR COMPACTED ENGINEERED FILL
- 21 EXPANSION JOINT COVER FLOOR TO FLOOR - SEE 2/A9-13
- 22 SEISMIC CONTROL AT STUCCO FINISH - SEE 6/A9-13
- 23 METAL FRAMING - SEE STRUCTURAL DRAWINGS
- 24 SOFFIT REVEAL AT CONCRETE WALL - SEE 12/A9-3
- 25 SOFFIT FASCIA DRIP - SEE 5/A9-13



1 BRIDGE SECTION
1/4" = 1'-0"



2 ELEVATOR SECTION
1/4" = 1'-0"



3 STAIR, ELEVATOR AND BRIDGE SECTION
1/4" = 1'-0"

SHEET NOTES

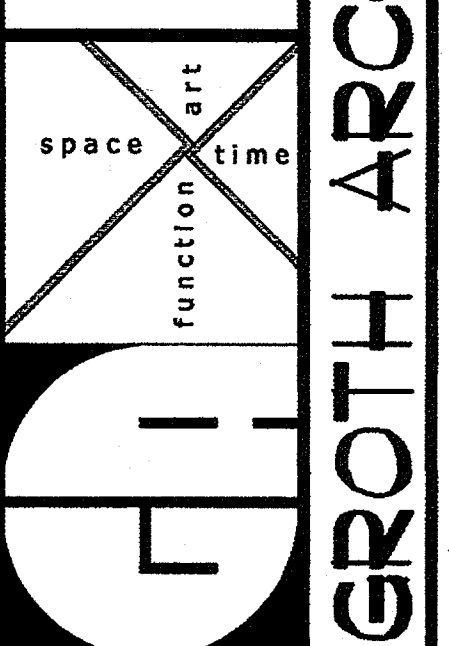
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- 2 CONCRETE OVER STEEL DECK - SEE STRUCTURAL DRAWINGS
- 3 STAIR TO LANDING CONNECTION PER STRUCTURAL
- 4 TYPICAL EXTERIOR STAIR STEP - SEE 4/A9-9
- 5 CONCRETE LANDING CURB - SEE 11/A9-9
- 6 NOT USED
- 7 GUARDRAIL POST, TYP
- 8 42" HIGH GUARDRAIL W/ 34" HIGH HANDRAIL AT STAIR - SEE 1/A9-9
- 9 42" HIGH GUARDRAIL AT LANDING - SEE 2/A9-9
- 10 NOT USED
- 11 NOT USED
- 12 NOT USED
- 13 SLOPE DECK 1/4" PER FT. MAX., 1/16" PER FT. MIN.
- 14 4" x BRIDGE STORM DRAIN AND DISCHARGE - SEE PLUMBING DRAWINGS
- 15 NOT USED
- 16 CONCRETE FOOTING
- 17 CONCRETE MOW STRIP - SEE 3/A2-4
- 18 EXTERIOR CONCRETE SIDEWALK OVER SIDEWALK BASE
- 19 FINISH GRADE
- 20 NATIVE OR COMPACTED ENGINEERED FILL
- 21 EXPANSION JOINT COVER FLOOR TO FLOOR - SEE 3/A9-13
- 22 SEISMIC CONTROL AT STUCCO FINISH - SEE 6/A9-13
- 23 STEEL STUD FRAMING - SEE STRUCTURAL DRAWINGS
- 24 ROOF SCUPPER AND OVERFLOW - SEE 6/A9-12
- 25 ELEVATOR HOIST BEAM - SEE STRUCTURAL DRAWINGS
- 26 WATERPROOF EXT. OF ELEVATOR PIT, SEE SPECIFICATIONS
- 27 STEEL PIT LADDER - SEE 10/A9-13
- 28 BUILT UP ROOFING
- 29 NOT USED
- 30 EXPANSION JOINT COVER FLOOR TO WALL - SEE 3/A9-13
- 31 SEISMIC CONTROL AT STUCCO FINISH AT CONCRETE WALL - SEE 7/A9-13

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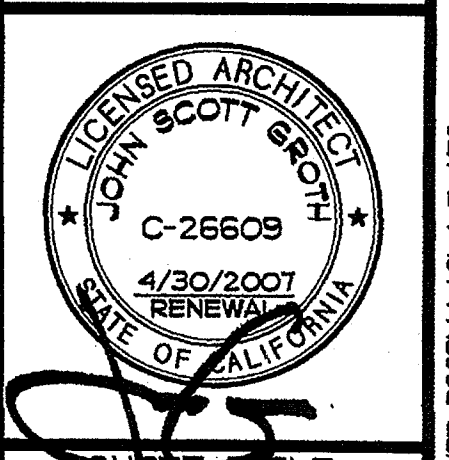
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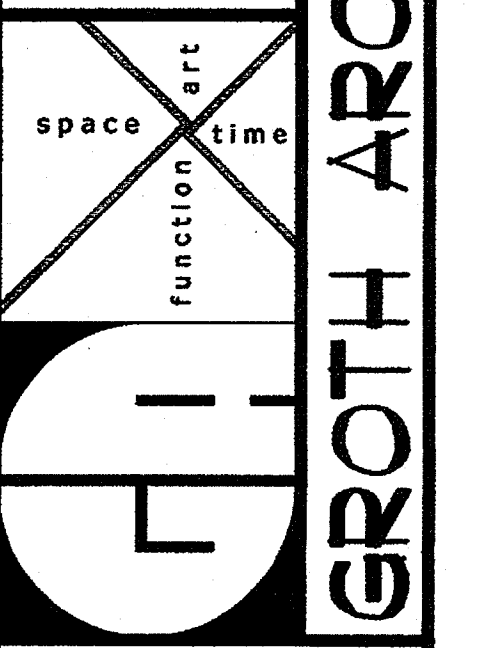
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 BUILDING L STAIR,
 ELEVATOR, AND
 BRIDGE SECTIONS.

AQL4-7

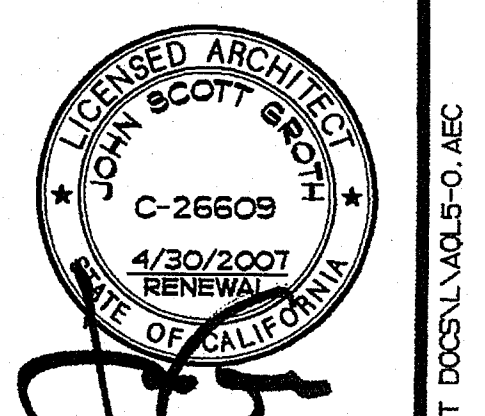
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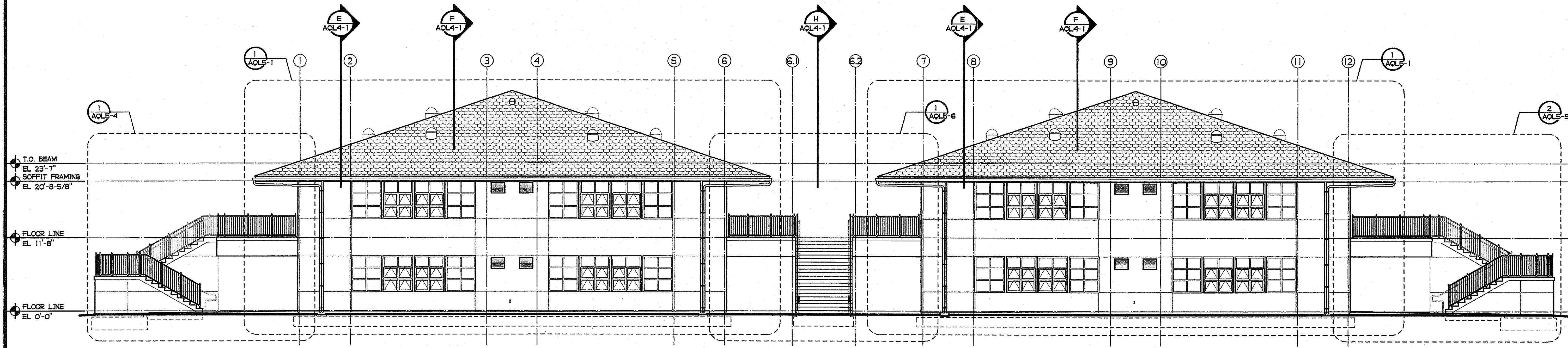


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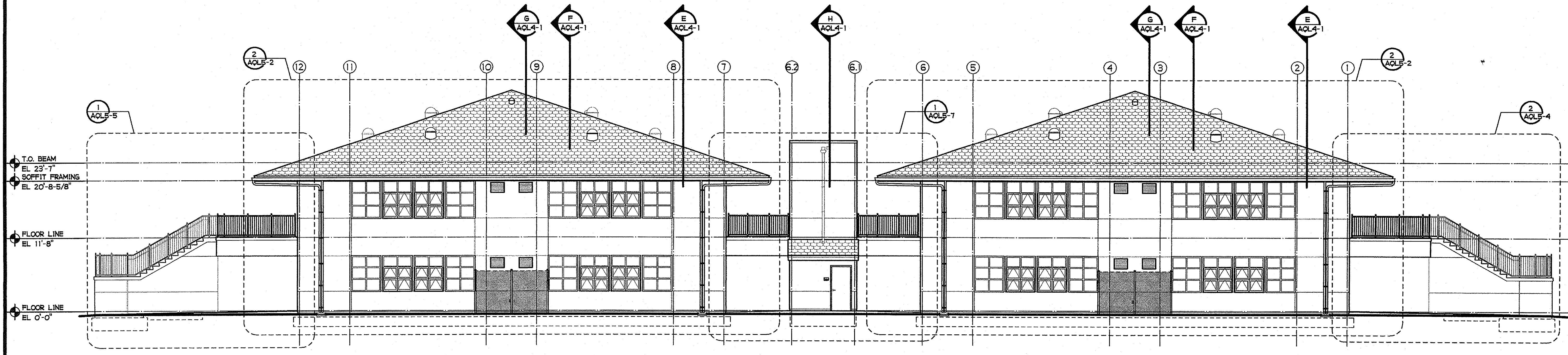


SHEET TITLE
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 ELEVATIONS
AQL5-0

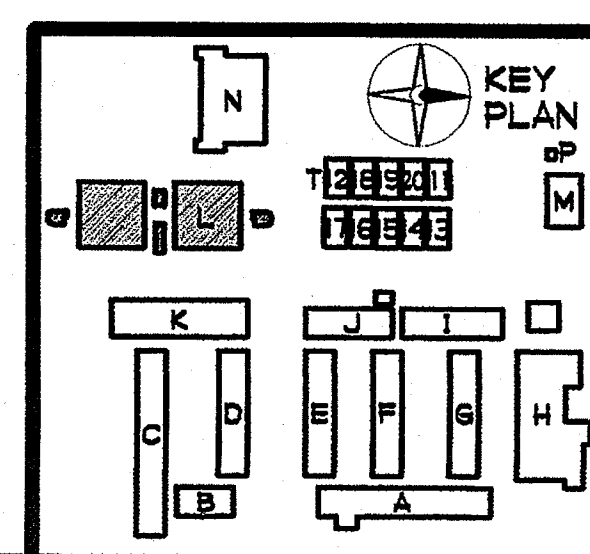
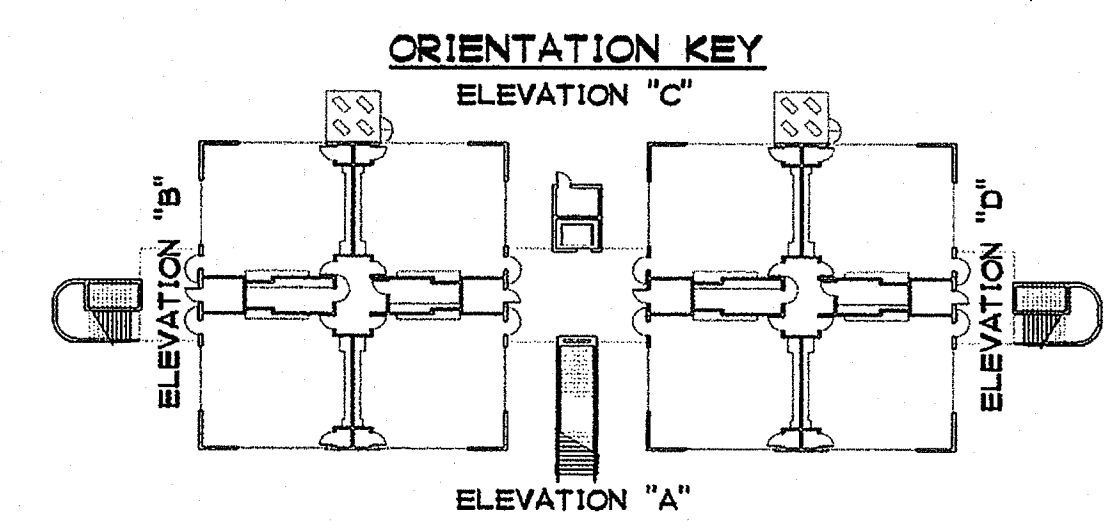
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1 ELEVATION 'A'
 1/8" = 1'-0"



2 ELEVATION 'C'
 1/8" = 1'-0"



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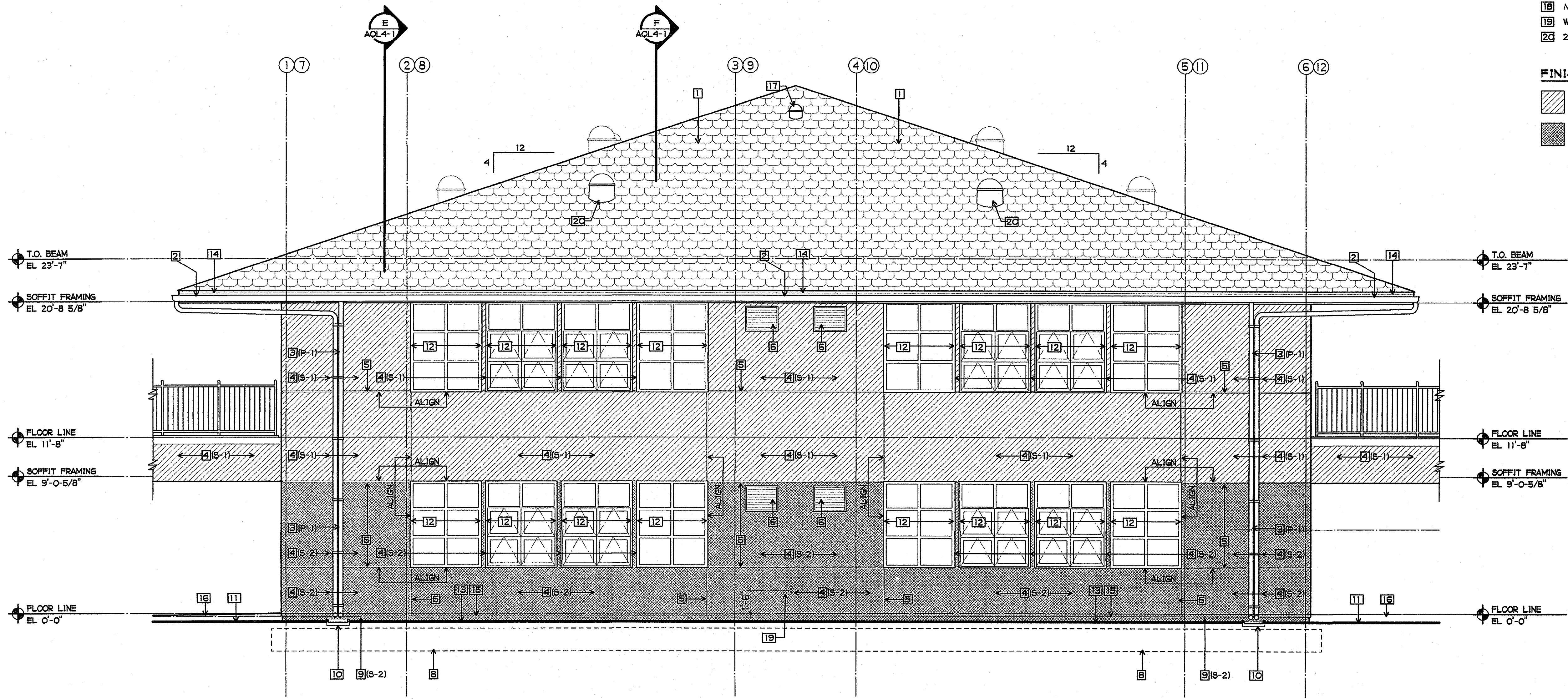
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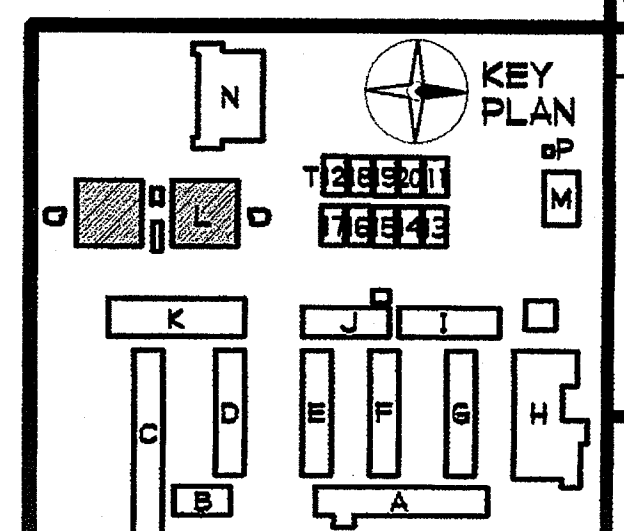
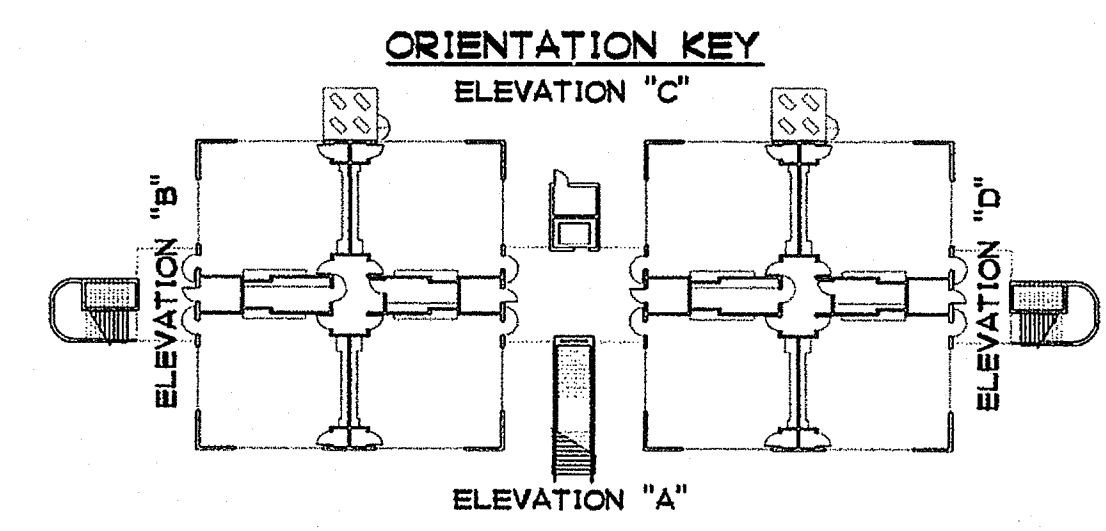
AQL5-1

- SHEET NOTES**
- 1 METAL ROOF SHAKES, CLASS 'B'
 - 2 PREFINISHED METAL GUTTER - SEE 3/A9-12
 - 3 METAL DOWNSPOUT - SEMI-GLOSS PAINT - SEE 2/A9-4
 - 4 EXTERIOR STUCCO SYSTEM - SEE 1/A9-3
 - 5 1" STUCCO SCREED - SEE 9/A9-3
 - 6 AIR GRILLE - SEE MECHANICAL DRAWINGS AND 3/AQL4-3
 - 7 DOOR AND FRAME - SEMI-GLOSS PAINT
 - 8 FOOTING SHOWN DASHED
 - 9 EXPOSED CONC. - STUCCO COLOR COAT
 - 10 CONCRETE SPLASH BLOCK - SEE 5/A2-4
 - 11 FINISH GRADE
 - 12 WINDOW
 - 13 MOW STRIP - SEE 3/A2-4
 - 14 FLASHING - SEE 3/A9-12
 - 15 WEEP SCREED - SEE 11/A9-3
 - 16 CONCRETE SIDEWALK
 - 17 10" TUBULAR SKYLIGHT - SEE 2/A9-12
 - 18 NOT USED
 - 19 WP POWER OUTLET - SEE ELECTRICAL DRAWINGS
 - 20 21" TUBULAR SKYLIGHT - SEE 1/A9-12

- FINISH PALETTE**
- (S-1) EXTERIOR CEMENTITIOUS COATING (STUCCO), COLOR #1
 - (S-2) EXTERIOR CEMENTITIOUS COATING (STUCCO), COLOR #2
 - (P-1) PAINT, COLOR #1
 - (P-2) PAINT, COLOR #2



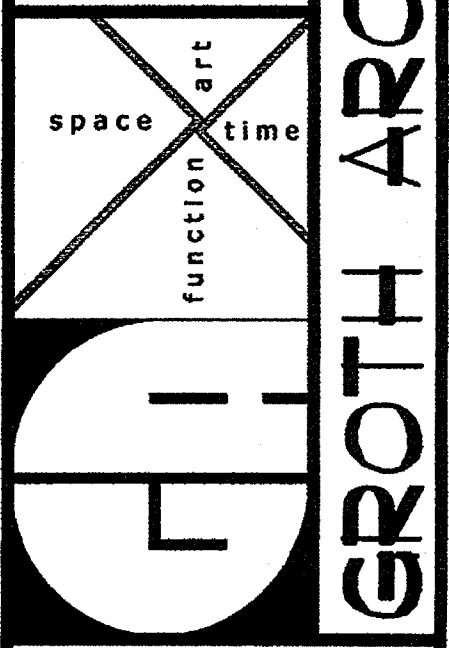
1 ELEVATION 'A'
 1/4" = 1'-0"



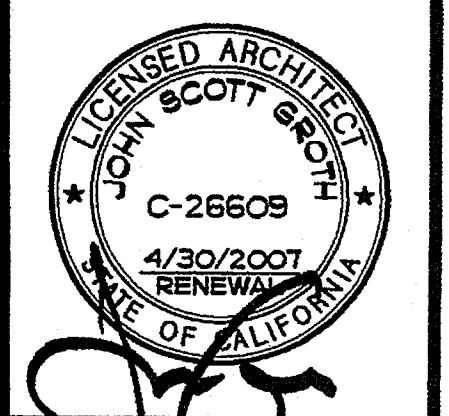
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CUSD NO. 758-000
PROJECT NOS. 025
P. T. N. 73569-9
DATE
REVISIONS

JEFFERSON MS NEW CONSTRUCTION
823 ACACIA STREET
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DATE MAR 28 2005



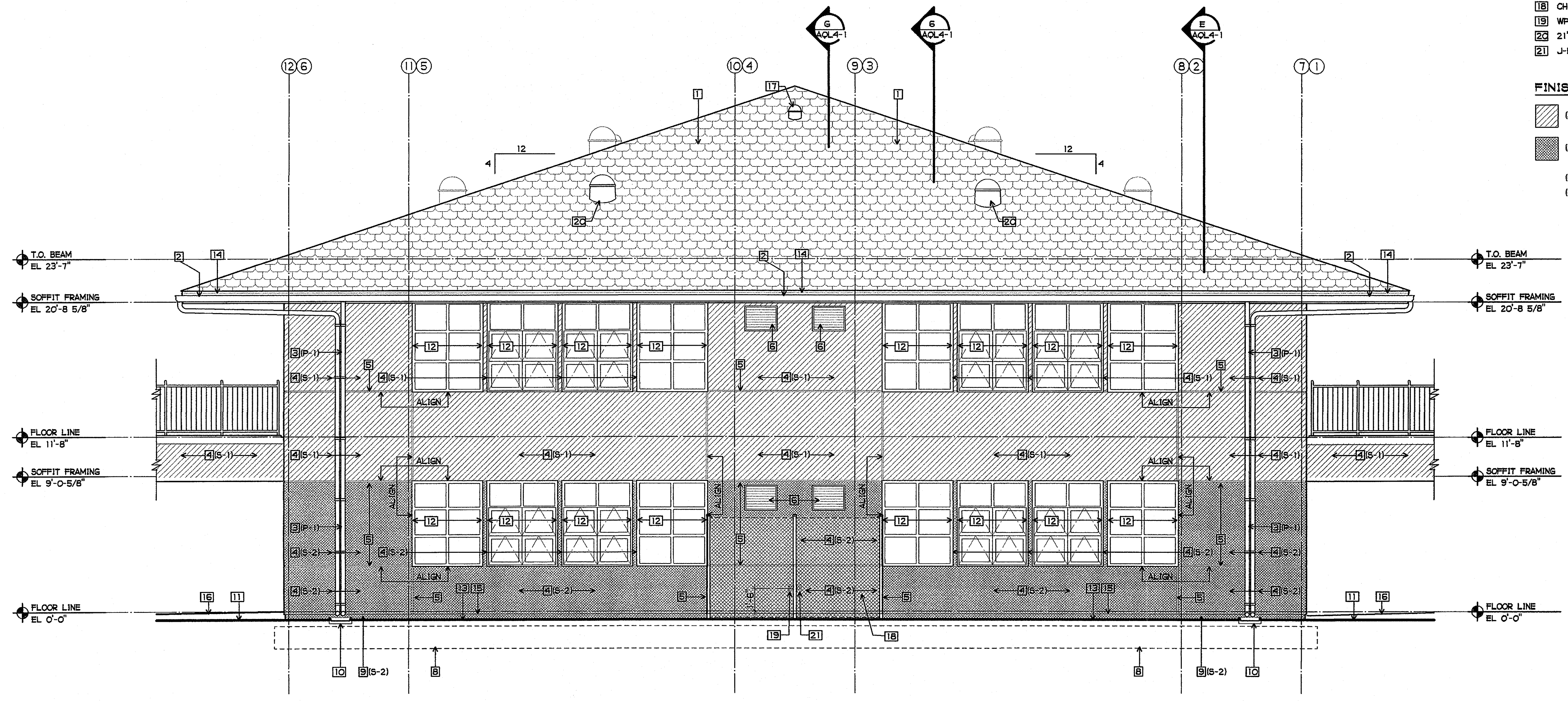
SHEET TITLE
BUILDING L
EXTERIOR
ELEVATIONS
AQL5-2

SHEET NOTES

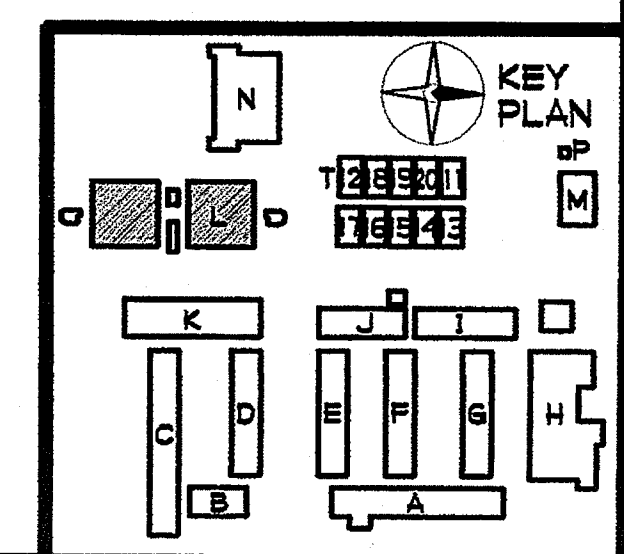
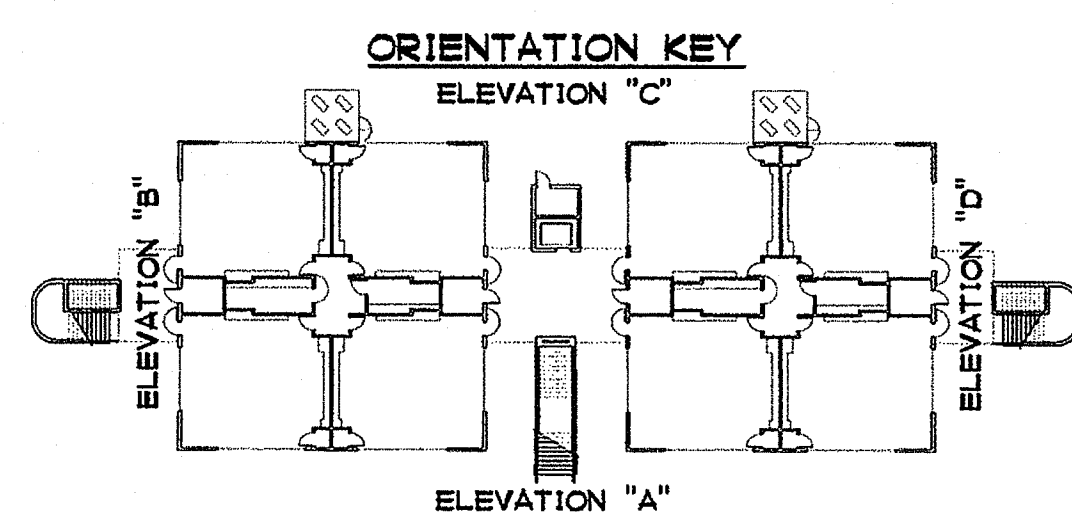
- 1 METAL ROOF SHAKES, CLASS 'B'
- 2 PREFINISHED METAL GUTTER - SEE 3/A9-12
- 3 METAL DOWNSPOUT - SEMI-GLOSS PAINT - SEE 2/A9-4
- 4 EXTERIOR STUCCO SYSTEM - SEE 1/A9-3
- 5 1" STUCCO SCREED - SEE 9/A9-3
- 6 AIR GRILLE - SEE MECHANICAL DRAWINGS AND 3/AQL4-3
- 7 DOOR AND FRAME - SEMI-GLOSS PAINT
- 8 FOOTING SHOWN DASHED
- 9 EXPOSED CONC. - STUCCO COLOR COAT
- 10 CONCRETE SPLASH BLOCK - SEE 5/A2-4
- 11 FIN SH GRADE
- 12 WINDOW
- 13 MOW STRIP - SEE 3/A2-4
- 14 FLASHING - SEE 3/A9-12
- 15 WEEP SCREED - SEE 11/A9-3
- 16 CONCRETE SIDEWALK
- 17 10" TUBULAR SKYLIGHT - SEE 2/A9-12
- 18 CHAIN LINK SCREEN W/ PVC SLATS AT MECHANICAL PAD
- 19 WP POWER OUTLET - SEE ELECTRICAL DRAWINGS
- 20 21" TUBULAR SKYLIGHT - SEE 1/A9-12
- 21 J-BOX W/ COVER - SEE ELECTRICAL DRAWINGS

FINISH PALETTE

- (S-1) EXTERIOR CEMENTITIOUS COATING (STUCCO), COLOR #1
- (S-2) EXTERIOR CEMENTITIOUS COATING (STUCCO), COLOR #2
- (P-1) PAINT, COLOR #1
- (P-2) PAINT, COLOR #2



2 ELEVATION 'C'
1/4" = 1'-0"

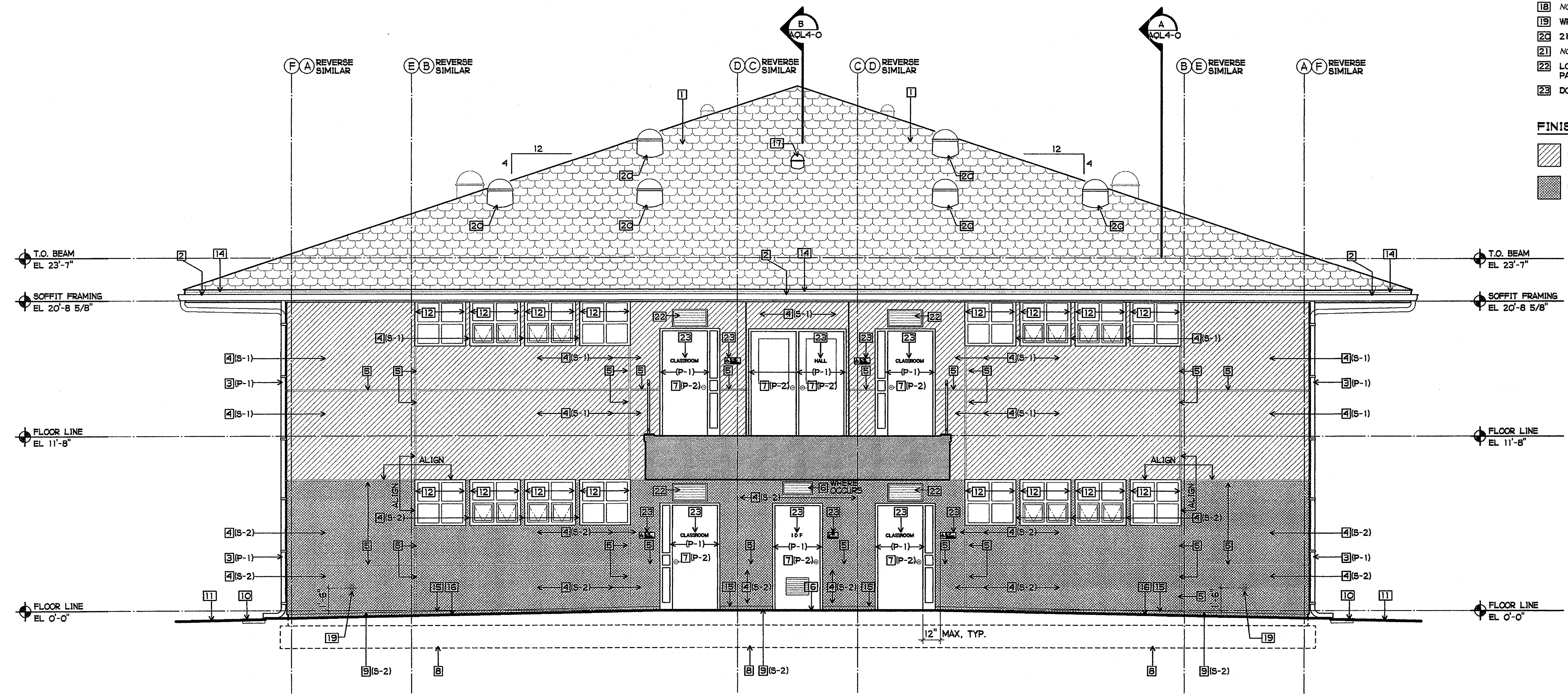


SHEET NOTES

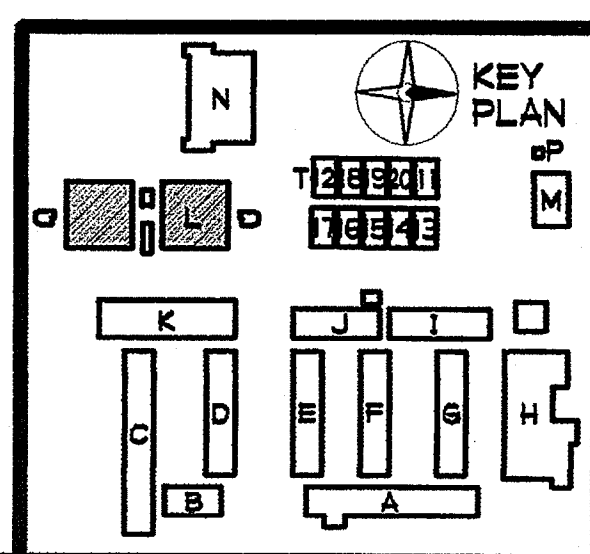
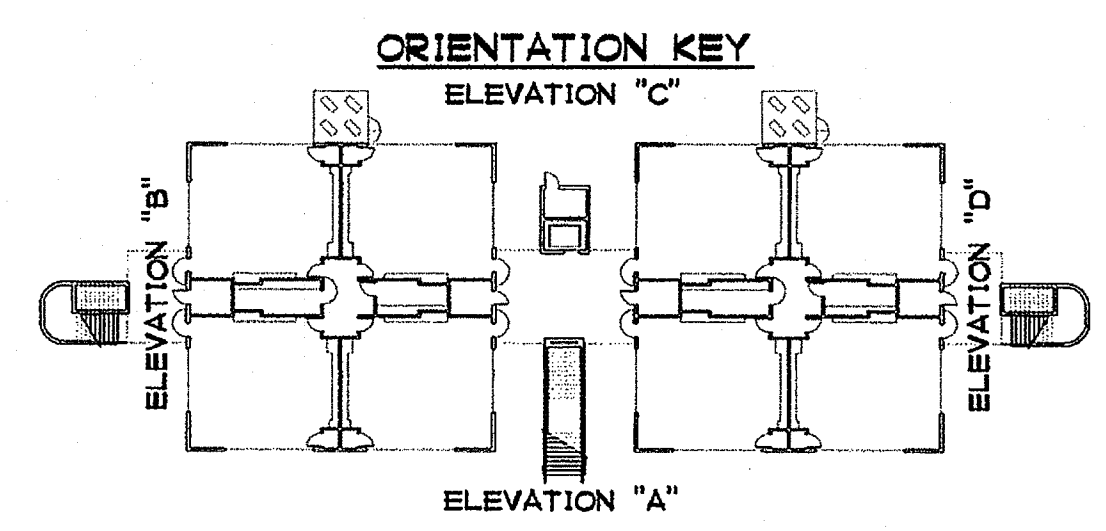
- 1 METAL ROOF SHAKES, CLASS 'B'
- 2 PREFINISHED METAL GUTTER - SEE 3/A9-12
- 3 METAL DOWNSPOUT - SEMI-GLOSS PAINT - SEE 2/A9-4
- 4 EXTERIOR STUCCO SYSTEM - SEE 1/A9-3
- 5 1" STUCCO SCREED - SEE 9/A9-3
- 6 AIR GRILLE - SEE MECHANICAL DRAWINGS AND 3/AQL4-3
- 7 DOOR AND FRAME - SEMI-GLOSS PAINT
- 8 FOOTING SHOWN DASHED
- 9 EXPOSED CONC. - STUCCO COLOR COAT
- 10 CONCRETE SPLASH BLOCK - SEE 5/A2-4
- 11 FINISH GRADE
- 12 WINDOW
- 13 MOW STRIP - SEE 3/A2-4
- 14 FLASHING - SEE 3/A9-12
- 15 WEEP SCREED - SEE 11/A9-3
- 16 NOT USED
- 17 10" TUBULAR SKYLIGHT - SEE 2/A9-12
- 18 NOT USED
- 19 WP POWER OUTLET - SEE ELECTRICAL DRAWINGS
- 20 21" TUBULAR SKYLIGHT - SEE 1/A9-12
- 21 NOT USED
- 22 LOUVER W/ RELIEF DAMPER ABOVE DOOR - SEMI-GLOSS PAINT - SEE MECHANICAL DRAWINGS AND 1/A9-4
- 23 DOOR SIGNAGE - SEE DOOR SCHEDULE

FINISH PALETTE

- (S-1) EXTERIOR CEMENTITIOUS COATING (STUCCO), COLOR #1
- (S-2) EXTERIOR CEMENTITIOUS COATING (STUCCO), COLOR #2
- (P-1) PAINT, COLOR #1
- (P-2) PAINT, COLOR #2



3 ELEVATION 'B' AND 'D'
 1/4" = 1'-0"

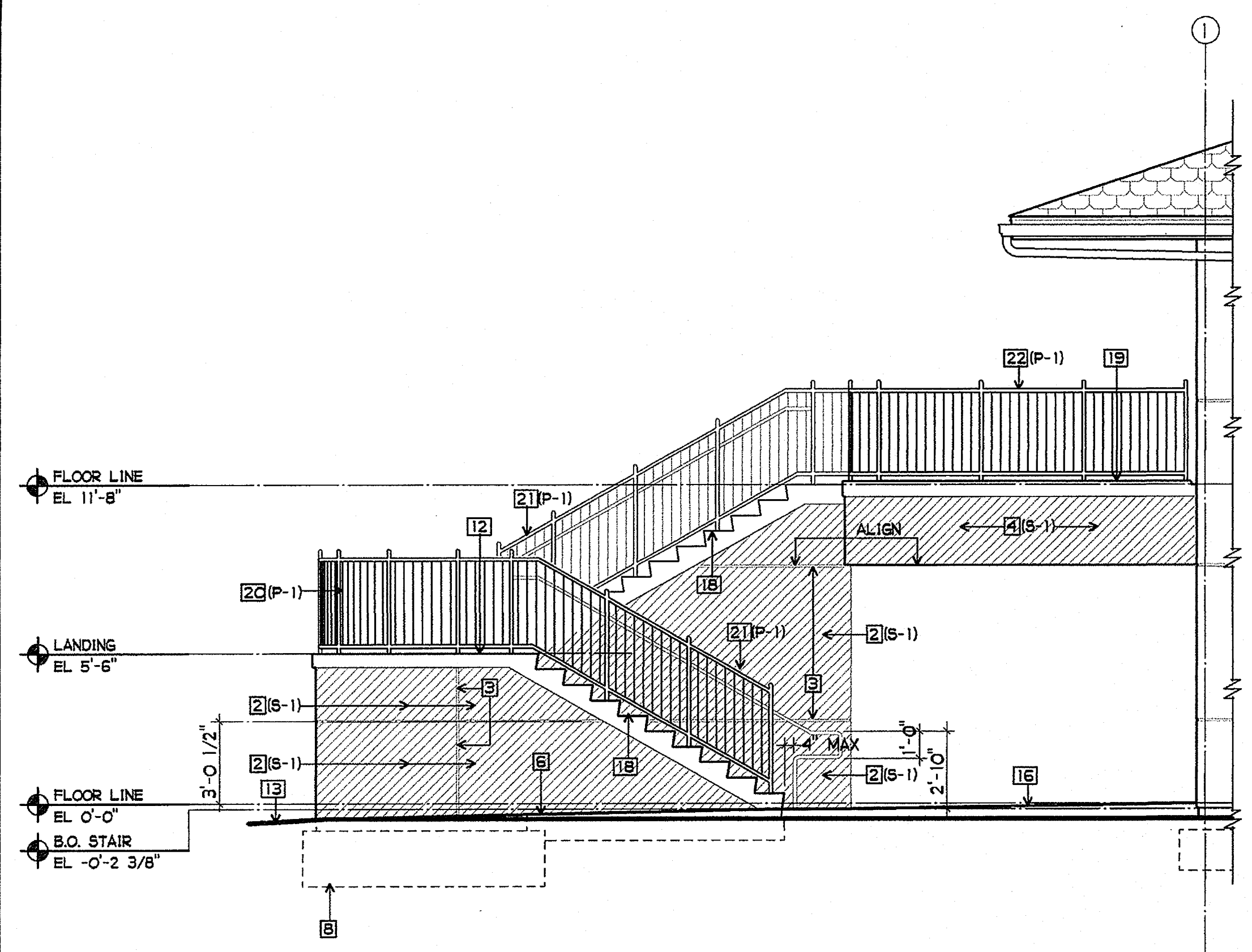


SHEET NOTES

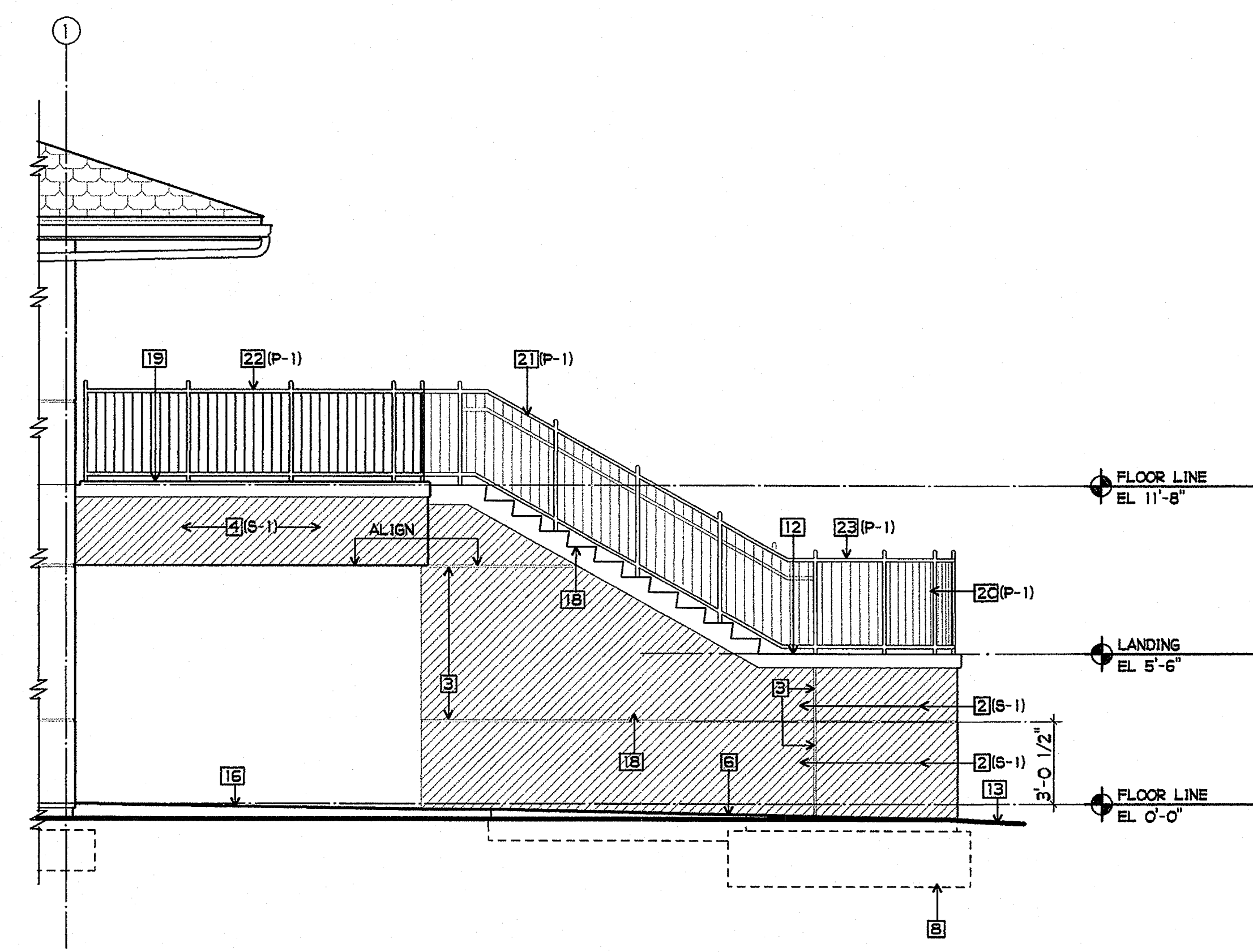
- 1 NOT USED
- 2 EXTERIOR STUCCO FINISH
- 3 1" STUCCO SCREED - SEE 10/A9-3
- 4 EXTERIOR STUCCO SYSTEM - SEE 1/A9-3
- 5 NOT USED
- 6 3/8" STUCCO CASING BEAD
- 7 NOT USED
- 8 FOOTING SHOWN DASHED
- 9 NOT USED
- 10 NOT USED
- 11 FINISH GRADE
- 12 CONCRETE INTERMEDIATE LANDING - SEE 12/A9-9
- 13 MOW STRIP - SEE 3/A2-4
- 14 NOT USED
- 15 NOT USED
- 16 CONCRETE SIDEWALK
- 17 WP POWER OUTLET - SEE ELECTRICAL DRAWINGS
- 18 TYPICAL EXTERIOR STAIR STEP - SEE 4/A9-9 AND 10/A9-9
- 19 CONCRETE LANDING CURB - SEE 11/A9-9
- 20 GUARDRAIL POST, TYP. - SEMI-GLOSS PAINT
- 21 42" HIGH GUARDRAIL W/ 34" HIGH HANDRAIL AT STAIR - SEMI-GLOSS PAINT - SEE 1/A9-9
- 22 42" HIGH GUARDRAIL AT LANDING - SEMI-GLOSS PAINT SEE 2/A9-9
- 23 42" HIGH GUARDRAIL AT INTERMEDIATE LANDING - SEMI-GLOSS PAINT - SEE 3/A9-9
- 24 34" HIGH HANDRAIL - SEMI-GLOSS PAINT
- 25 STUCCO SOFFIT REVEAL AT CONCRETE WALL - SEE 12/A9-3

FINISH PALETTE

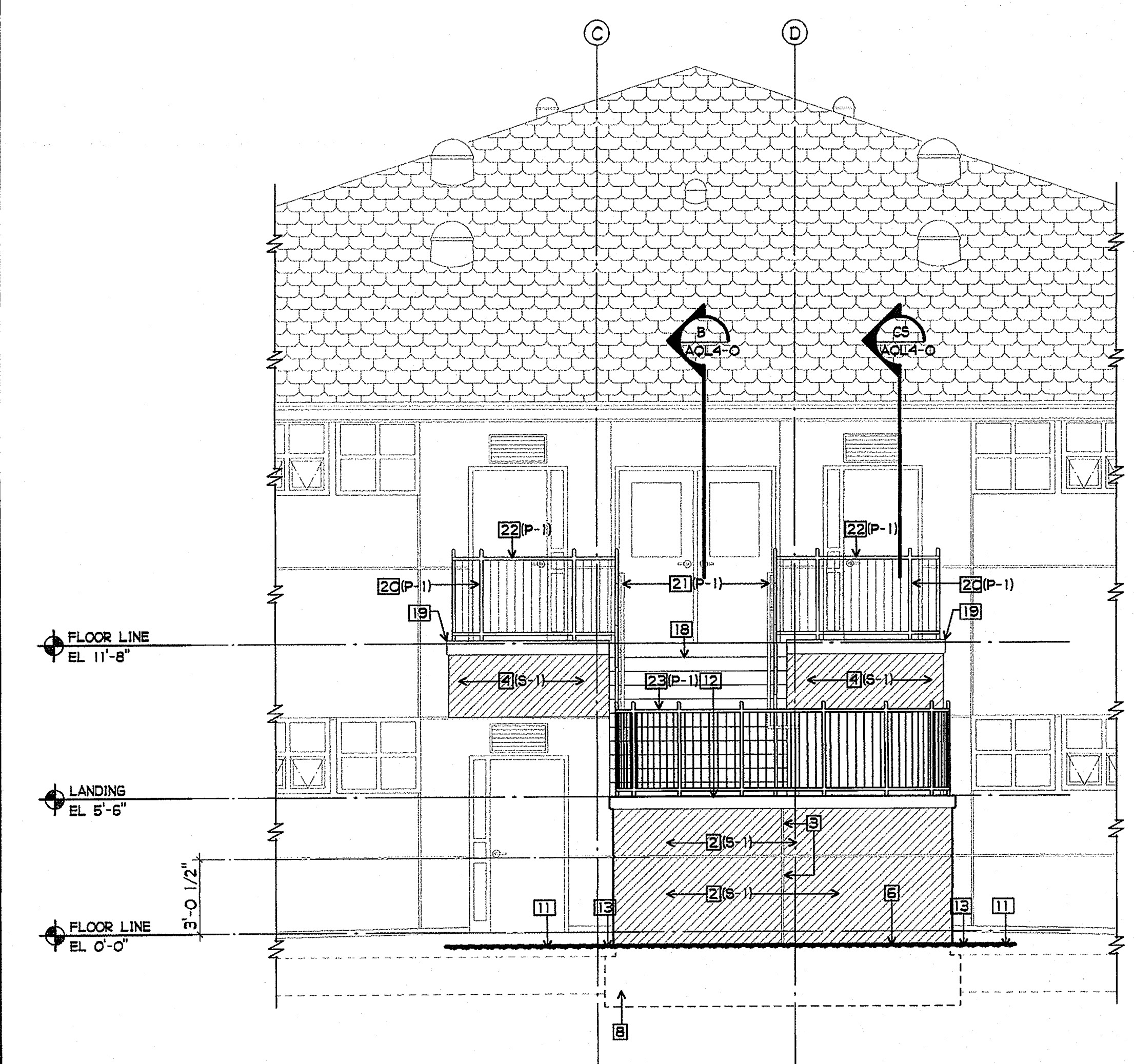
- (S-1) EXTERIOR CEMENTITIOUS COATING (STUCCO), COLOR #1
- (P-1) PAINT, COLOR #1
- (P-2) PAINT, COLOR #2



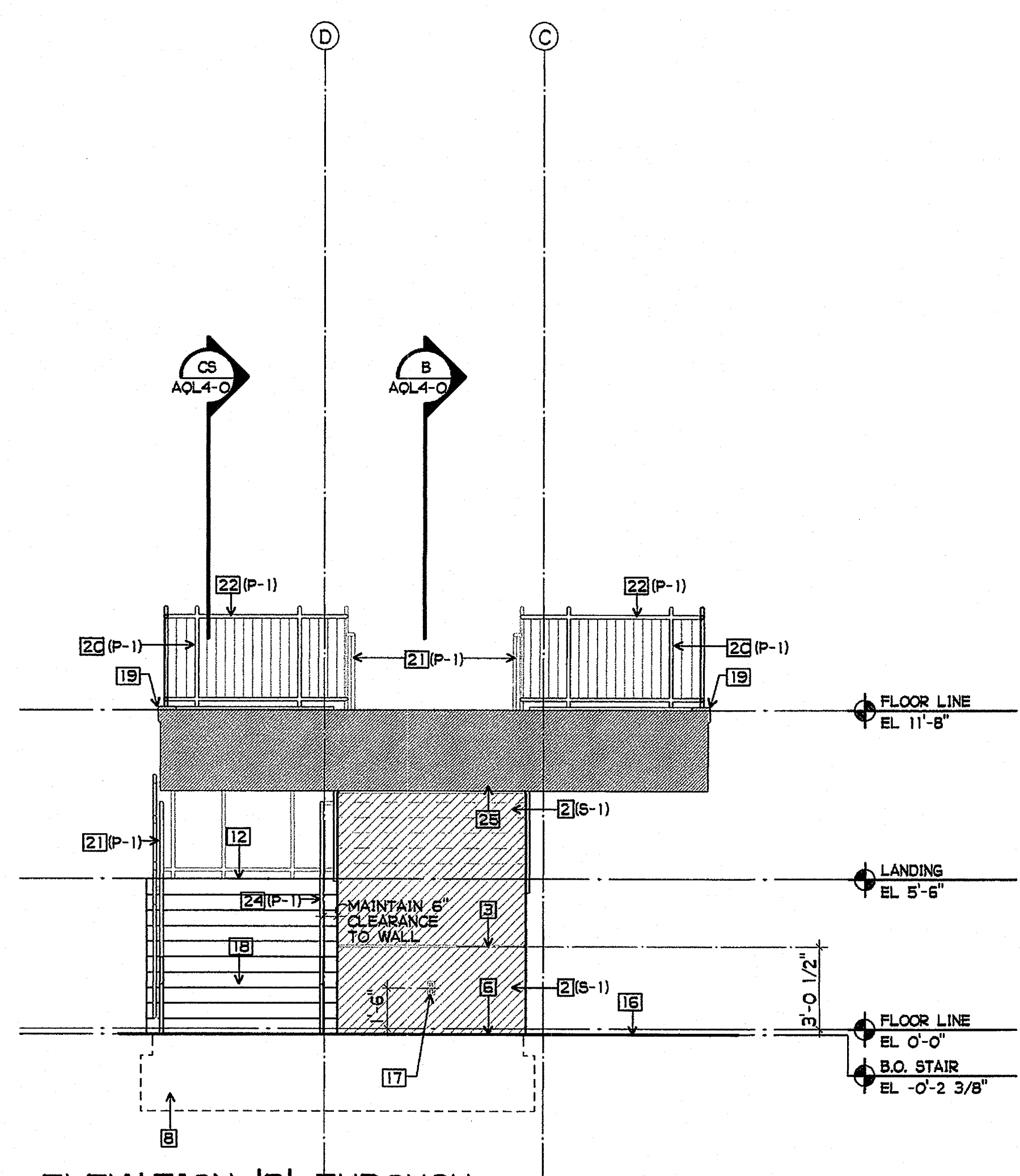
1 ELEVATION 'A' AT SOUTH STAIR
 1/4" = 1'-0"



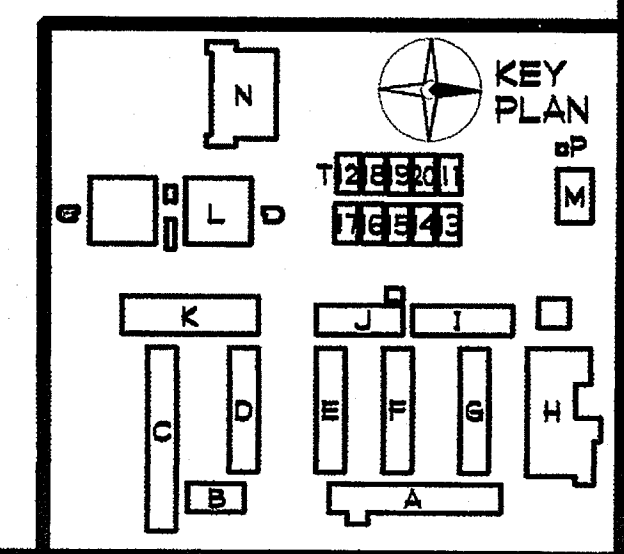
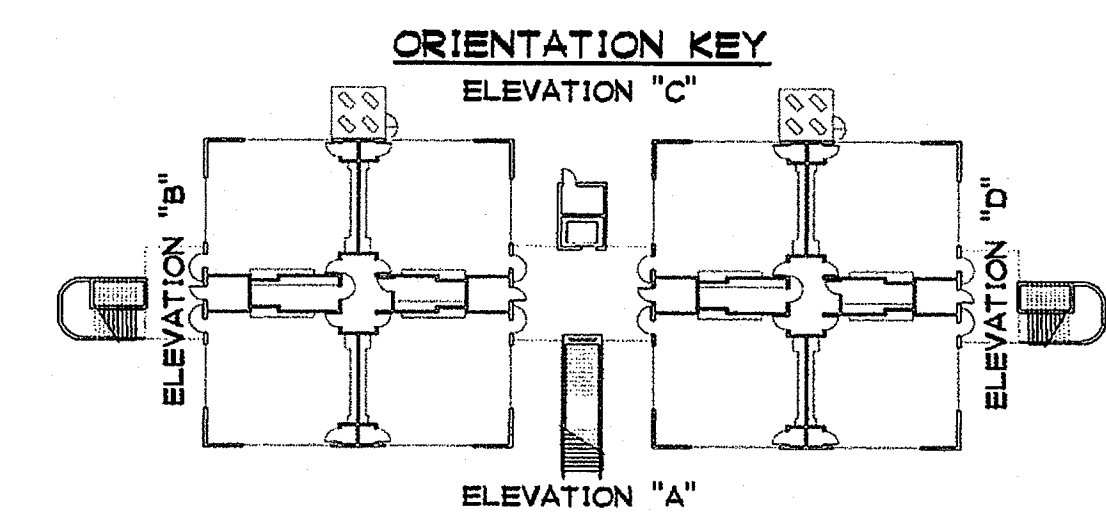
2 ELEVATION 'C' AT SOUTH STAIR
 1/4" = 1'-0"



3 ELEVATION 'B' AT SOUTH STAIR
 1/4" = 1'-0"



4 ELEVATION 'B' THROUGH LANDING TOWARD SOUTH STAIR
 1/4" = 1'-0"

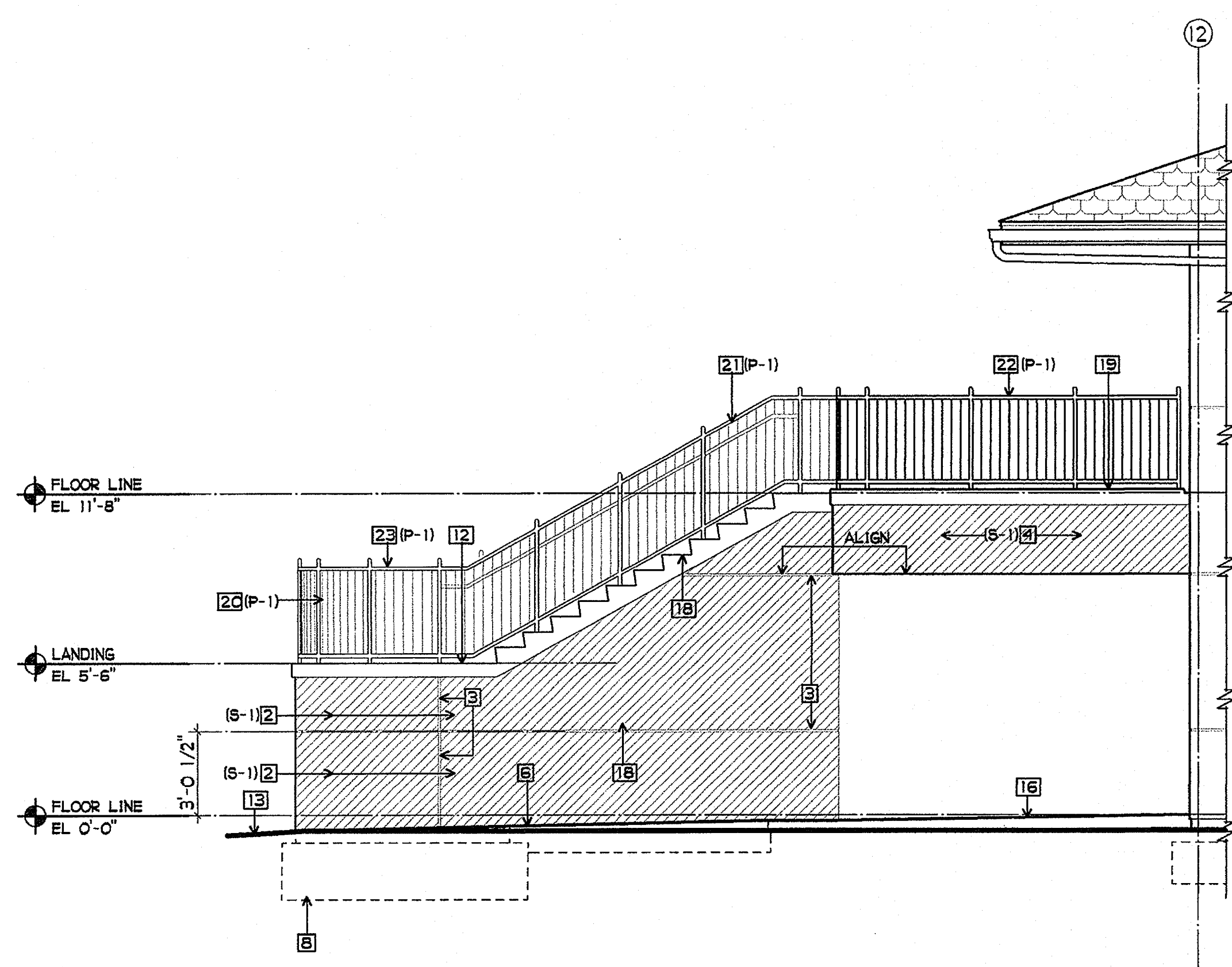


SHEET NOTES

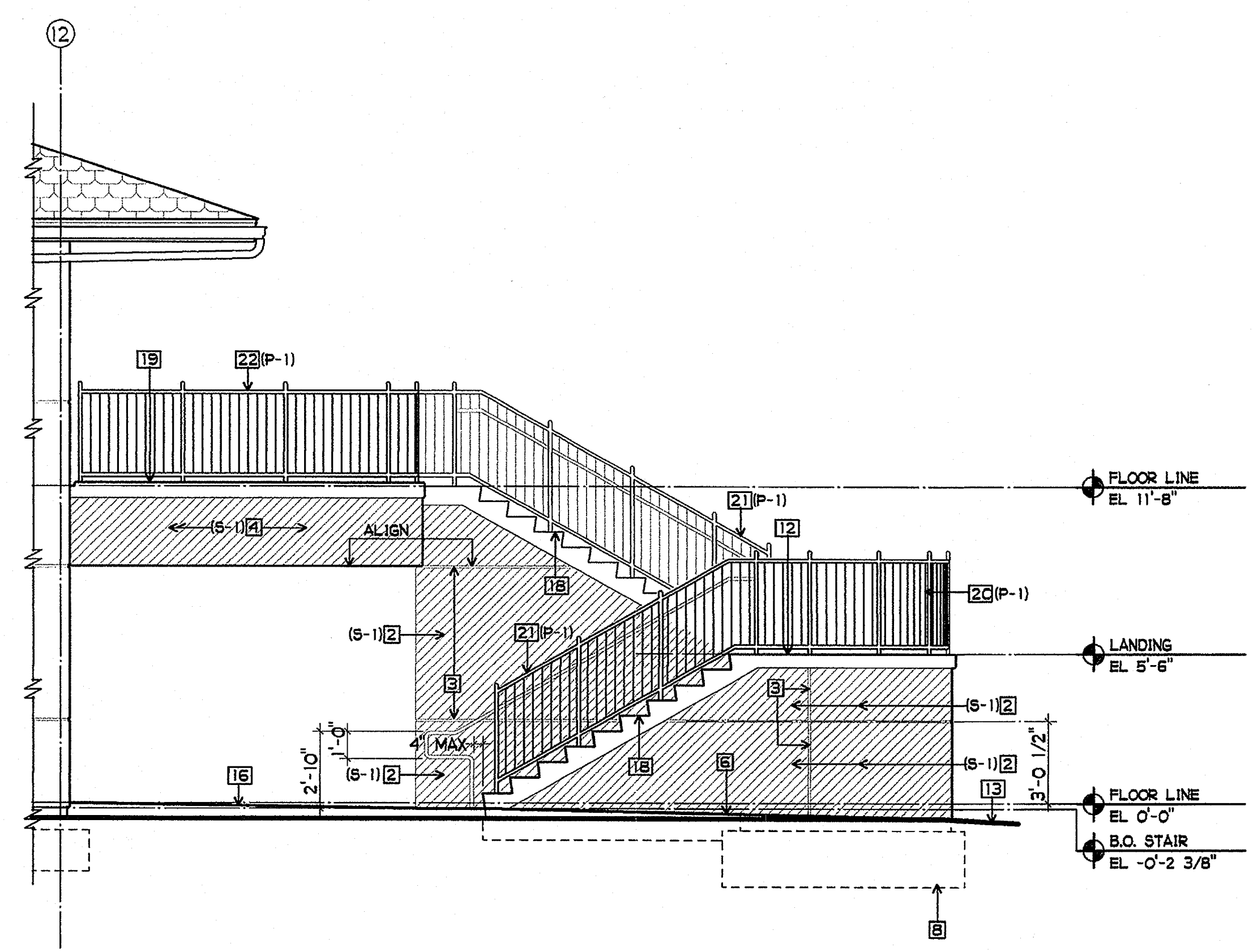
- 1 NOT USED
- 2 EXTERIOR STUCCO FINISH
- 3 1" STUCCO REVEAL STRIP - SEE 10/A9-3
- 4 EXTERIOR STUCCO SYSTEM - SEE 1/A9-3
- 5 NOT USED
- 6 3/8" STUCCO CASING BEAD
- 7 NOT USED
- 8 FOOTING SHOWN DASHED
- 9 NOT USED
- 10 NOT USED
- 11 FINISH GRADE
- 12 CONCRETE INTERMEDIATE LANDING - SEE 12/A9-9
- 13 MOW STRIP - SEE 3/A2-4
- 14 NOT USED
- 15 NOT USED
- 16 CONCRETE SIDEWALK
- 17 WP POWER OUTLET - SEE ELECTRICAL DRAWINGS
- 18 TYPICAL EXTERIOR STAIR STEP - SEE 4/A9-9 AND 10/A9-9
- 19 CONCRETE LANDING CURB - SEE 11/A9-9
- 20 GUARDRAIL POST, TYP. - SEMI-GLOSS PAINT
- 21 42" HIGH GUARDRAIL W/ 34" HIGH HANDRAIL AT STAIR - SEMI-GLOSS PAINT - SEE 1/A9-9
- 22 42" HIGH GUARDRAIL AT LANDING - SEMI-GLOSS PAINT - SEE 2/A9-9
- 23 42" HIGH GUARDRAIL AT INTERMEDIATE LANDING - SEMI-GLOSS PAINT - SEE 3/A9-9
- 24 34" HIGH HANDRAIL - SEMI-GLOSS PAINT
- 25 STUCCO SOFFIT REVEAL AT CONCRETE WALL - SEE 12/A9-3

FINISH PALETTE

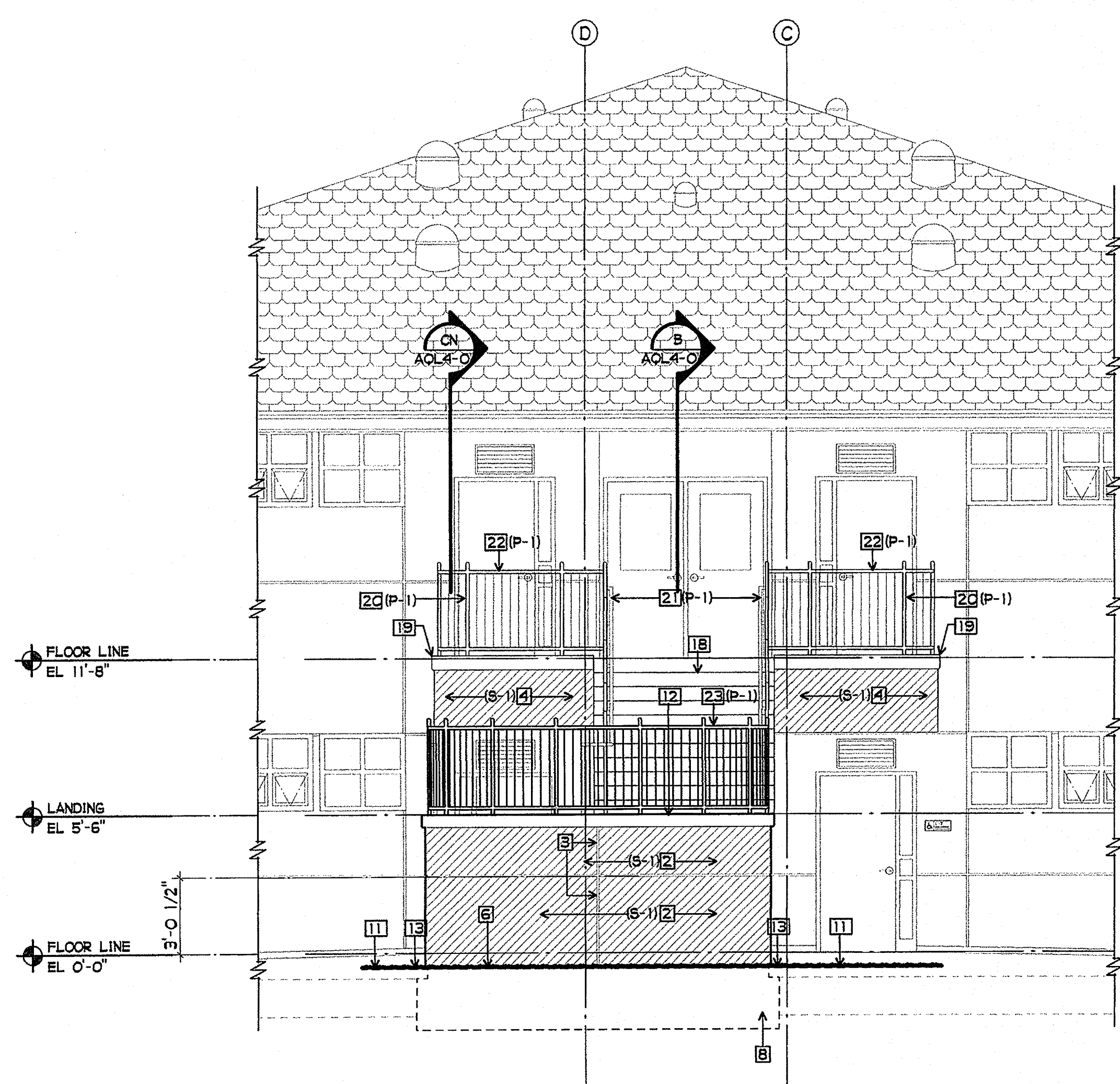
- (S-1) EXTERIOR CEMENTITIOUS COATING (STUCCO), COLOR #1
- (P-1) PAINT, COLOR #1
- (P-2) PAINT, COLOR #2



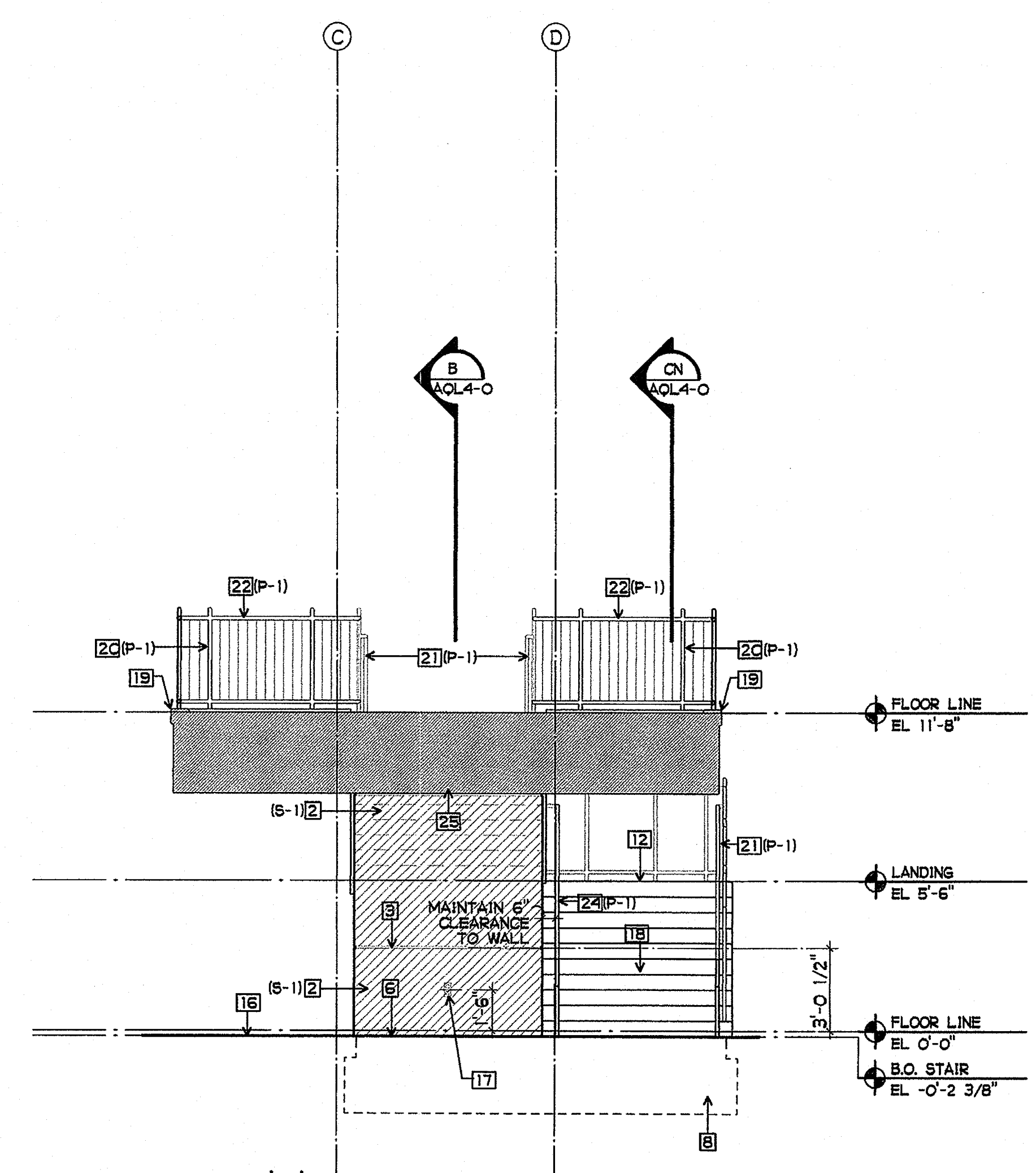
1 ELEVATION 'C' AT NORTH STAIR
1/4" = 1'-0"



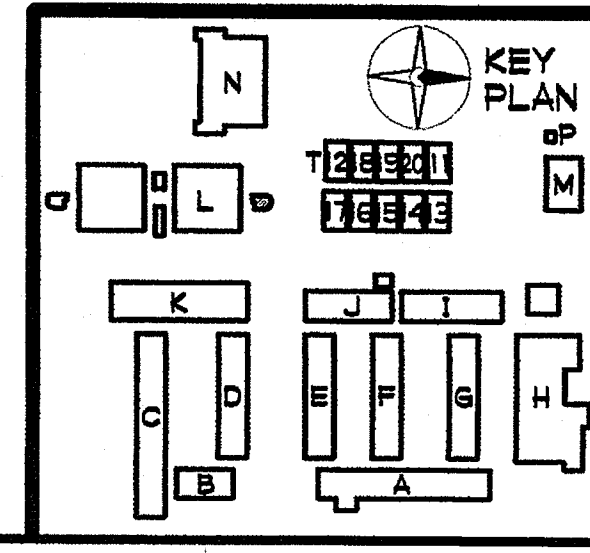
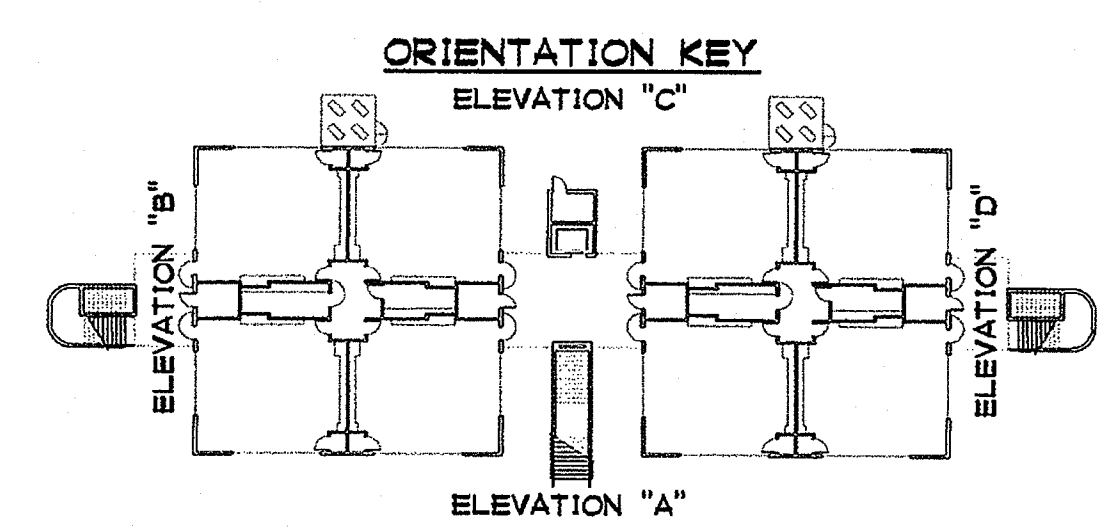
2 ELEVATION 'A' AT NORTH STAIR
1/4" = 1'-0"



3 ELEVATION 'D' AT NORTH STAIR
1/4" = 1'-0"



4 ELEVATION 'D' THROUGH LANDING TOWARD NORTH STAIR
1/4" = 1'-0"

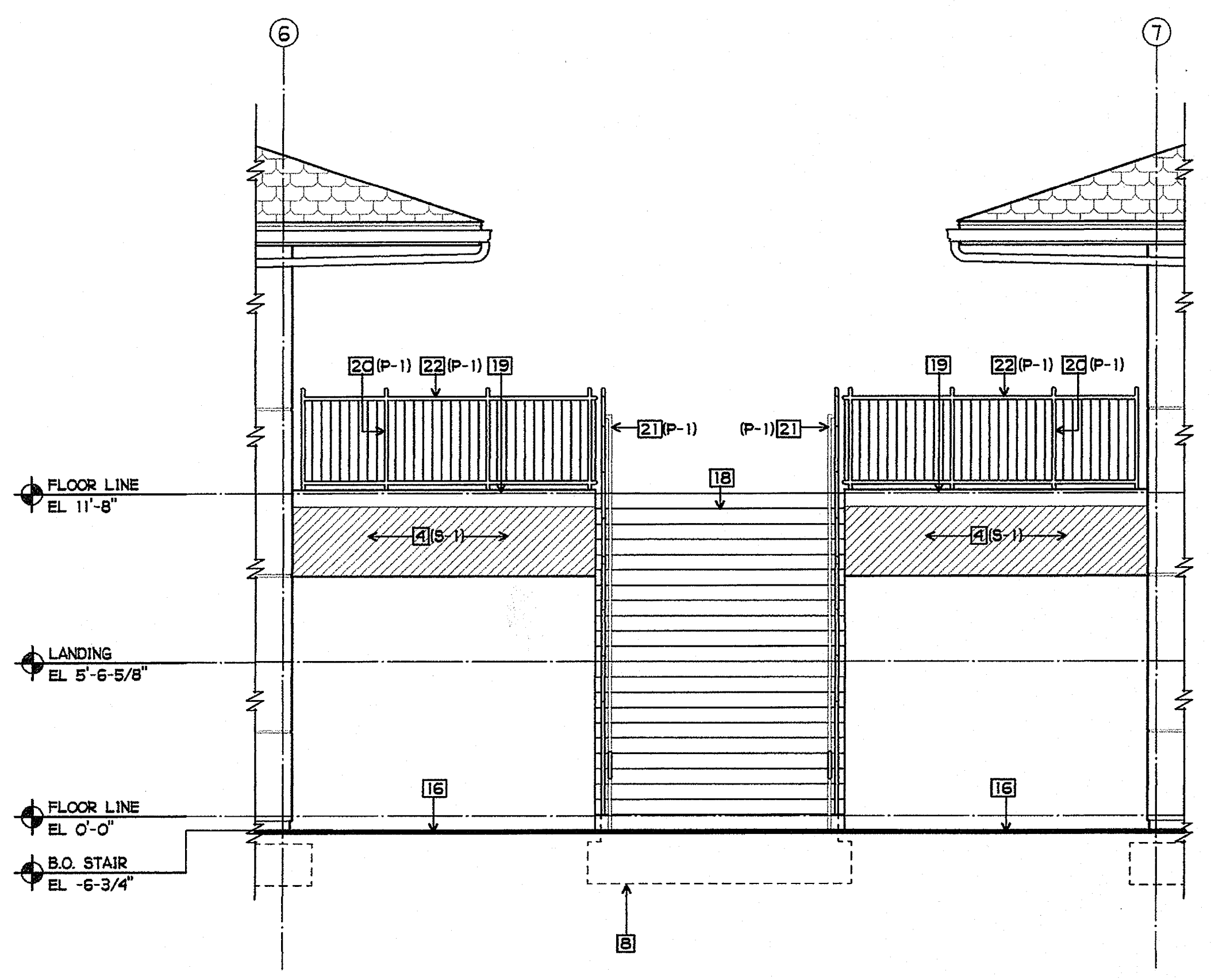


SHEET NOTES

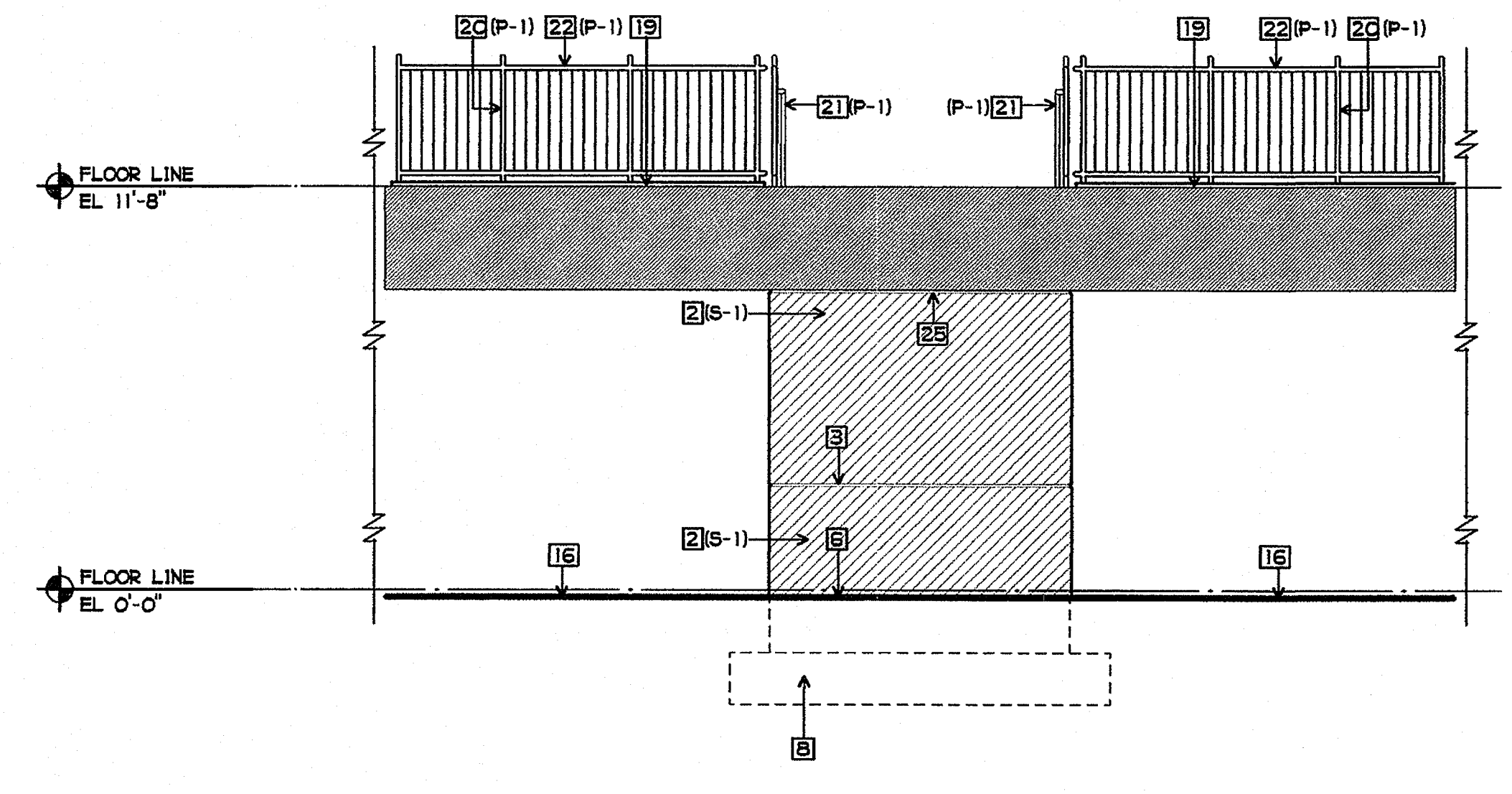
- 1 METAL ROOF SHAKES, CLASS 'B'
- 2 EXTERIOR STUCCO FINISH
- 3 1" STUCCO SCREED - SEE 10/A9-3
- 4 EXTERIOR STUCCO SYSTEM - SEE 1/9-3
- 5 1" STUCCO SCREED - SEE 9/9-3
- 6 3/8" STUCCO CASING BEAD
- 7 NOT USED
- 8 FOOTING SHOWN DASHED
- 9 EXPOSED CONC. - STUCCO COLOR COAT
- 10 NOT USED
- 11 FINISH GRADE
- 12 CONCRETE INTERMEDIATE LANDING - SEE 12/A9-9
- 13 CONCRETE LANDING CURB - SEE 11/A9-9
- 14 FLASHING
- 15 WEEP SCREED - SEE 11/A9-3
- 16 CONCRETE SIDEWALK
- 17 NOT USED
- 18 TYPICAL EXTERIOR STAIR STEP - SEE 4/A9-9 AND 10/A9-9
- 19 CONCRETE LANDING CURB - SEE 11/A9-9
- 20 GUARDRAIL POST, TYP. - SEMI-GLOSS PAINT
- 21 42" HIGH GUARDRAIL W/ 34" HIGH HANDRAIL AT STAIR - SEMI-GLOSS PAINT - SEE 1/A9-9
- 22 42" HIGH GUARDRAIL AT LANDING - SEMI-GLOSS PAINT - SEE 2/A9-9
- 23 NOT USED
- 24 NOT USED
- 25 STUCCO SOFFIT REVEAL AT CONCRETE WALL - SEE 12/A9-3
- 26 NOT USED
- 27 NOT USED
- 28 NOT USED
- 29 NOT USED
- 30 NOT USED
- 31 SEISMIC CONTROL AT STUCCO FINISH AT CONCRETE WALL - SEE 7/A9-13

FINISH PALETTE

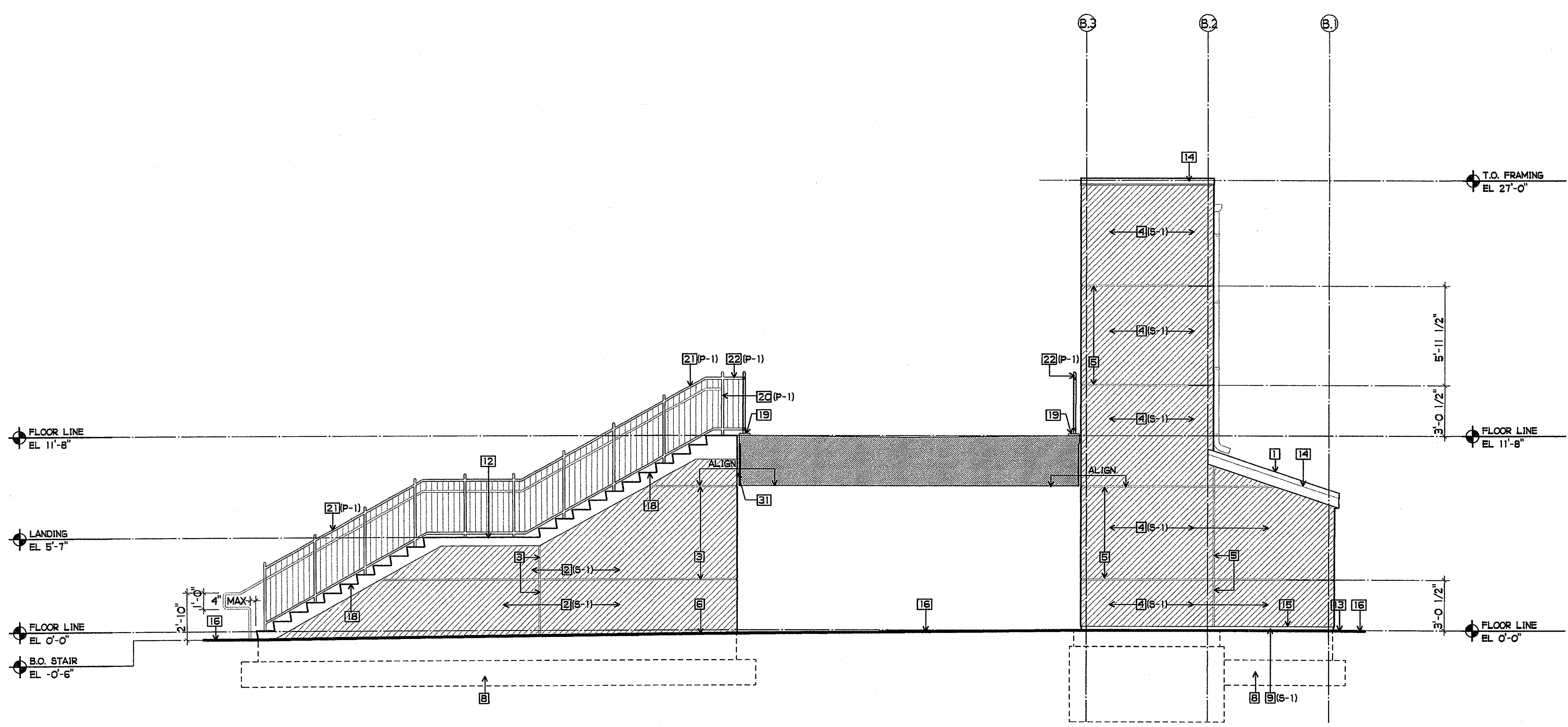
- (S-1) EXTERIOR CEMENTITIOUS COATING (STUCCO), COLOR #1
- (P-1) PAINT, COLOR #1
- (P-2) PAINT, COLOR #2



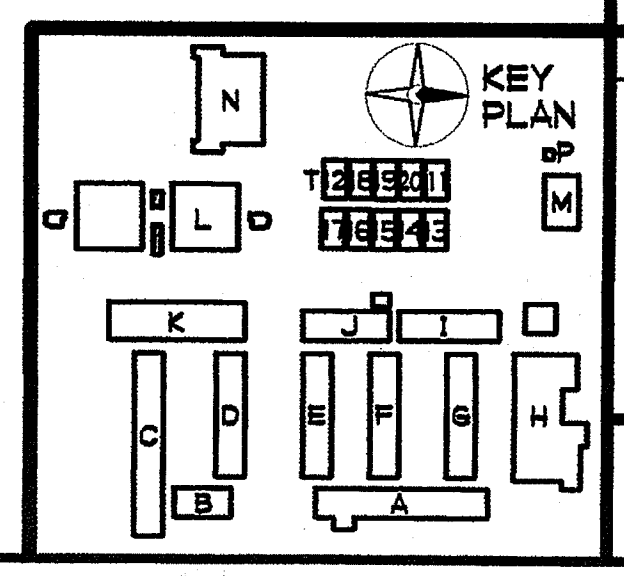
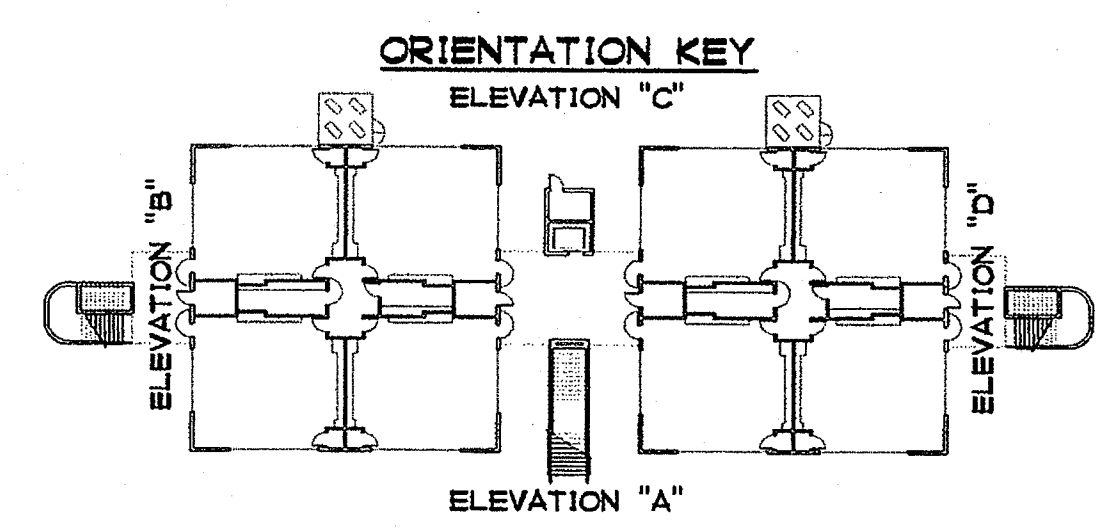
1 ELEVATION 'A' AT CENTER STAIR/BRIDGE
 1/4" = 1'-0"



2 ELEVATION 'C' AT CENTER STAIR/BRIDGE
 1/4" = 1'-0"



3 ELEVATION 'D' AT CENTER STAIR/ELEVATOR
 1/4" = 1'-0"

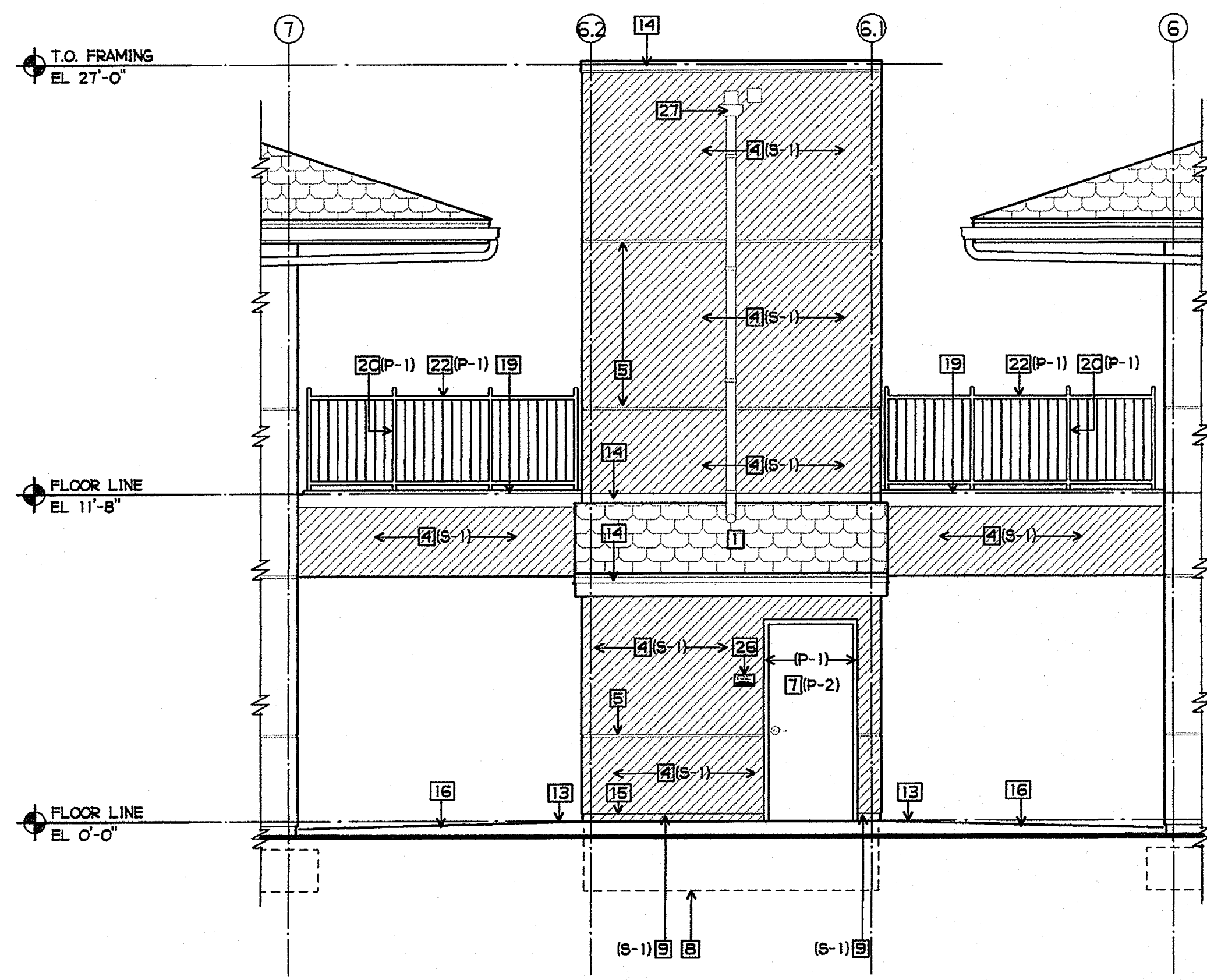


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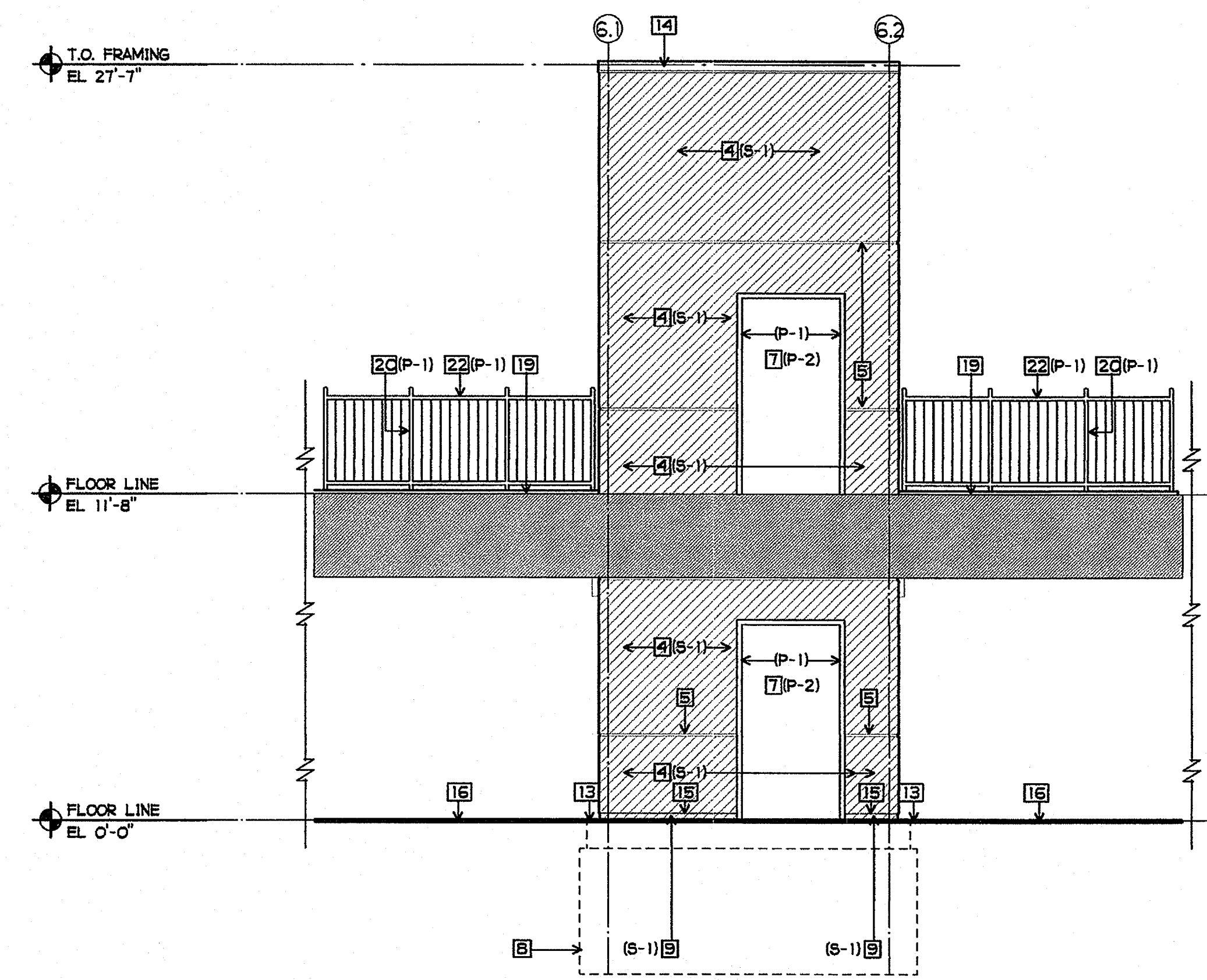
- 1 METAL ROOF SHAKES, CLASS 'B'
- 2 EXTERIOR STUCCO FINISH
- 3 1" STUCCO SCREED - SEE 10/A9-3
- 4 EXTERIOR STUCCO SYSTEM - SEE 10/A9-3
- 5 1" STUCCO SCREED - SEE 9/A9-3
- 6 3/8" STUCCO CASING BEAD
- 7 DOOR AND FRAME - SEMI GLOSS PAINT
- 8 FOOTING SHOWN DASHED
- 9 EXPOSED CONC. - STUCCO COLOR COAT
- 10 NOT USED
- 11 FINISH GRADE
- 12 CONCRETE INTERMEDIATE LANDING - SEE 12/A9-9
- 13 MOW STRIP
- 14 FLASHING
- 15 WEEP SCREED - SEE 11/A9-3
- 16 CONCRETE SIDEWALK
- 17 NOT USED
- 18 TYPICAL EXTERIOR STAIR STEP - 4/A9-9 AND 10/A9-9
- 19 CONCRETE LANDING CURB - SEE 11/A9-9
- 20 GUARDRAIL POST, TYP. - SEMI-GLOSS PAINT
- 21 42" HIGH GUARDRAIL W/ 34" HIGH HANDRAIL AT STAIR - SEMI-GLOSS PAINT - SEE 1/A9-9
- 22 42" HIGH GUARDRAIL AT LANDING - SEMI-GLOSS PAINT - SEE 2/A9-9
- 23 NOT USED
- 24 NOT USED
- 25 STUCCO SOFFIT REVEAL AT CONCRETE WALL - SEE 12/A9-3
- 26 DOOR SIGNAGE - SEE DOOR SCHEDULE
- 27 ROOF SCUPPER, OVERFLOW AND DOWNSPOUT - SEE 6/A9-12
- 28 BRIDGE DRAIN DISCHARGE, PAINT TO MATCH EXT. PLASTER - SEE PLUMBING DRAWINGS
- 29 PREFINISHED METAL 6" GLITTER, PAINT TO MATCH EXT. PLASTER
- 30 4" METAL DOWNSPOUT, PAINT TO MATCH EXT. PLASTER
- 31 SEISMIC CONTROL AT STUCCO FINISH AT CONCRETE WALL - SEE 7/A9-13

FINISH PALETTE

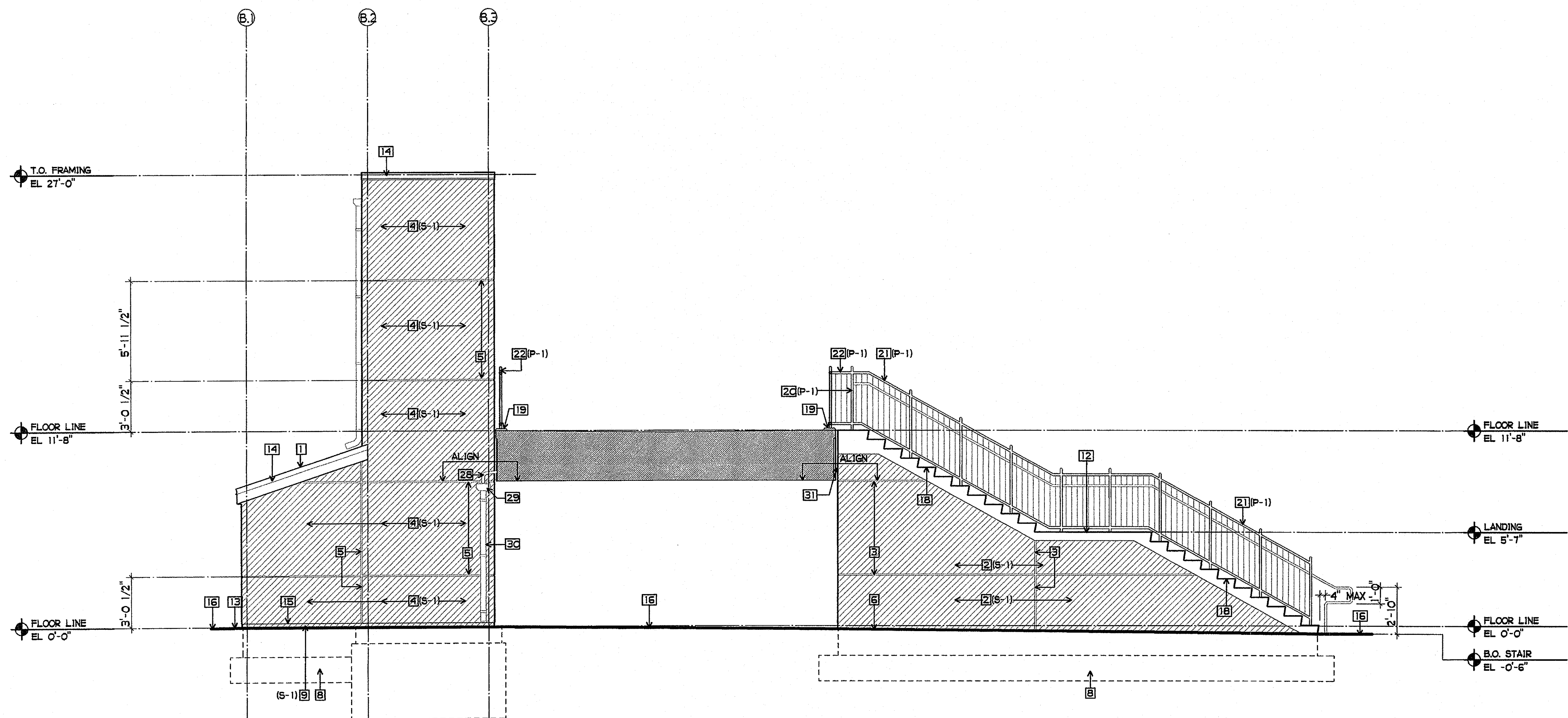
- (S-1) EXTERIOR CEMENTITIOUS COATING (STUCCO), COLOR #1
- (P-1) PAINT, COLOR #1
- (P-2) PAINT, COLOR #2



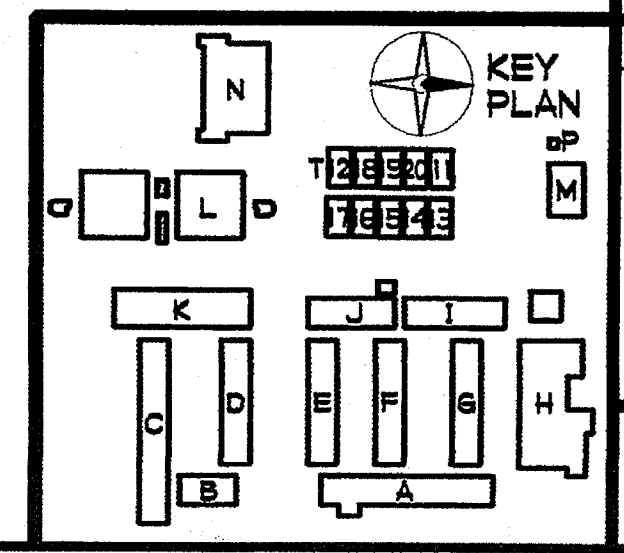
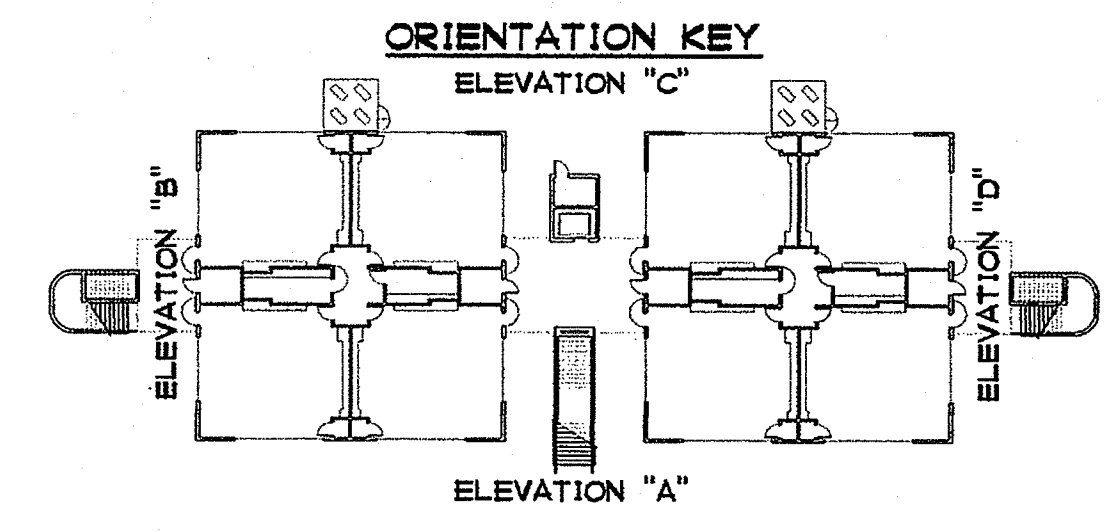
1 ELEVATION 'C' AT ELEVATOR/BRIDGE
 1/4" = 1'-0"



2 ELEVATION 'A' AT ELEVATOR/BRIDGE
 1/4" = 1'-0"



3 ELEVATION 'D' AT CENTER STAIR/ELEVATOR
 1/4" = 1'-0"



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 OCEANSIDE, CA 92054
 OCEANSIDE UNIFIED S.D.

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CUSID NO.	758-000
PROJECT NOS.	025
P. T. N.	73569-9
DATE	
REVISIONS	

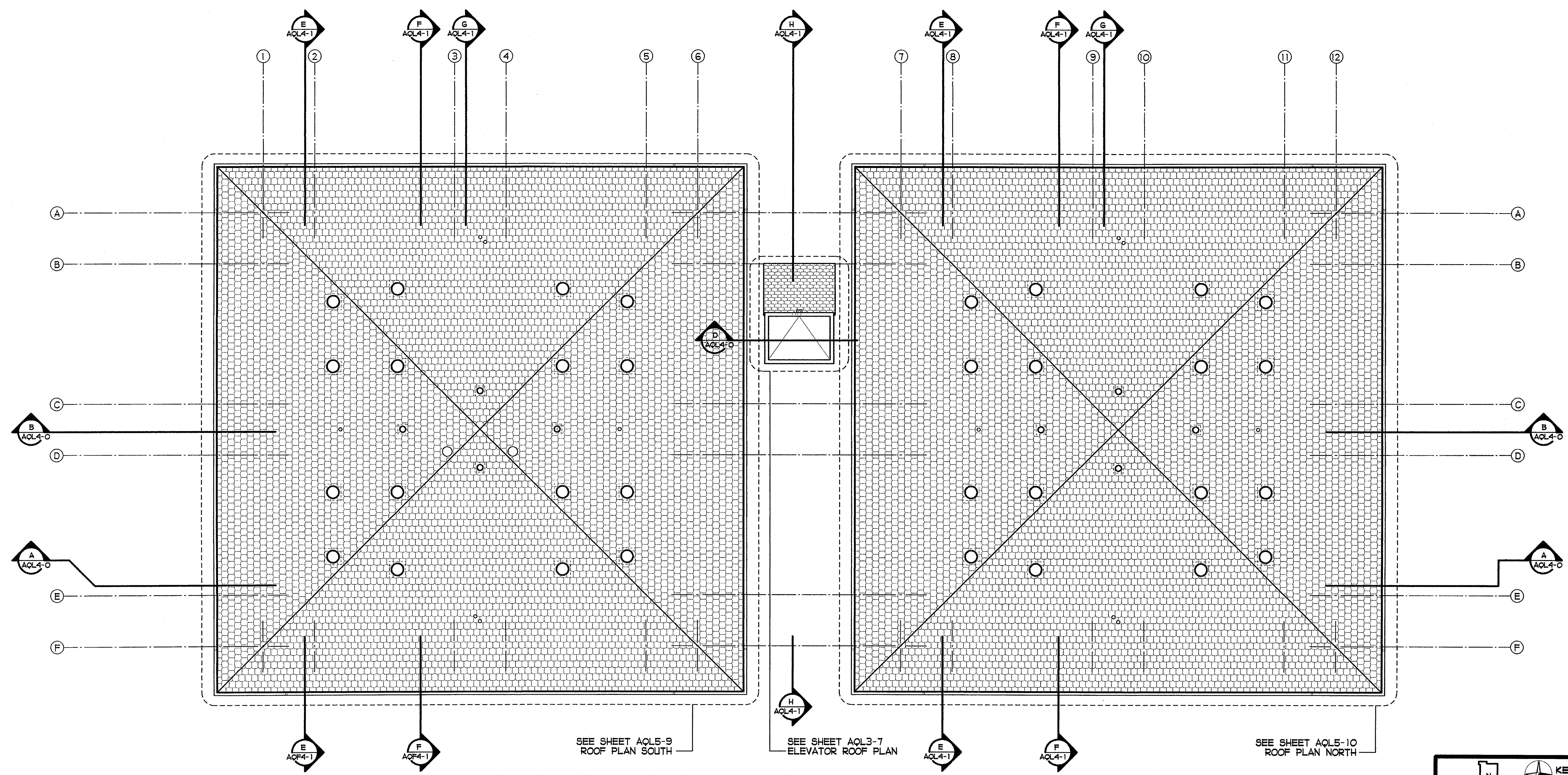
JEFFERSON MS NEW CONSTRUCTION
 823 ACACIA STREET
 OCEANSIDE, CA 92054
 OCEANSIDE UNIFIED S.D.

GROTH ARCHITECTS, INC.
 3355 MISSION AVE. SUITE 234
 OCEANSIDE, CALIFORNIA 92054
 PHONE 760-754-8191
 FAX 760-754-8291

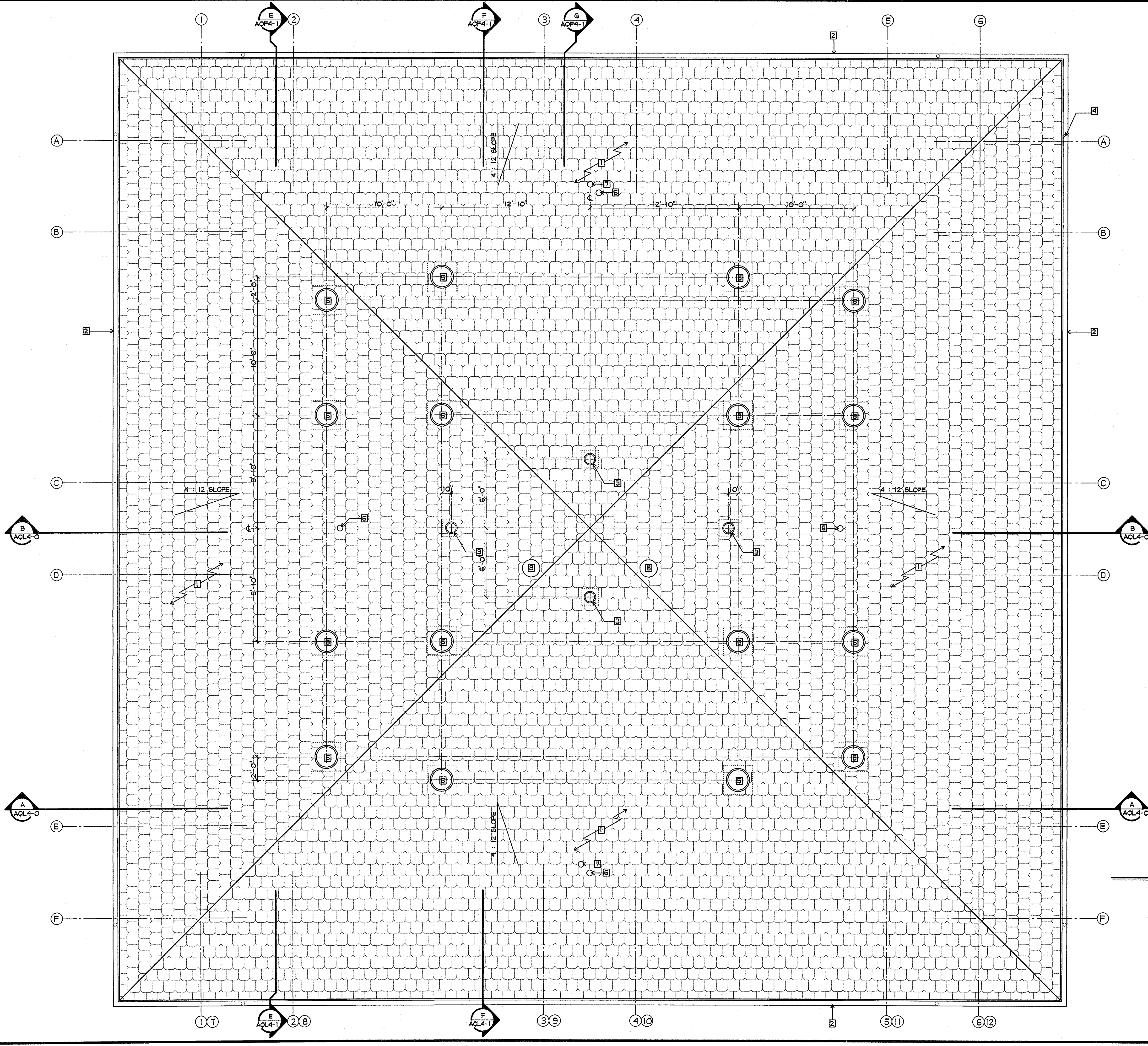
DSA
 IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 OFFICE OF REGULATION SERVICES
 4-106494
 AC. FLS. SS.
 DATE MAR 28 2005

LICENSED ARCHITECT
 JOHN SCOTT GROTH
 C-26609
 4/30/2007
 RENEWAL
 STATE OF CALIFORNIA

SHEET TITLE
 BUILDING L
 ROOF PLAN
 AQL5-8

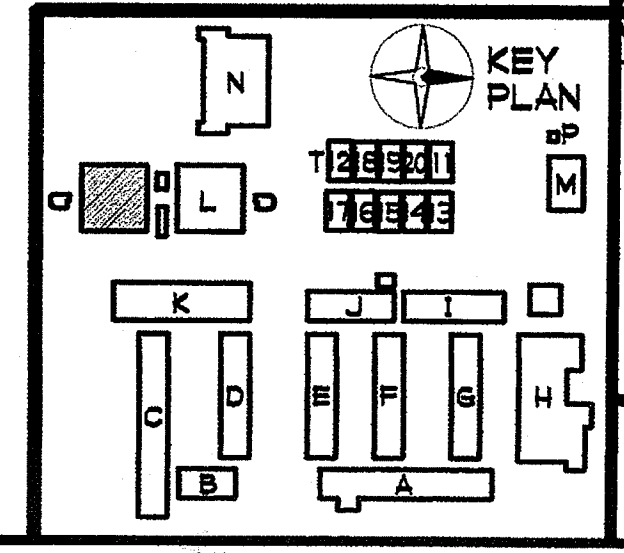


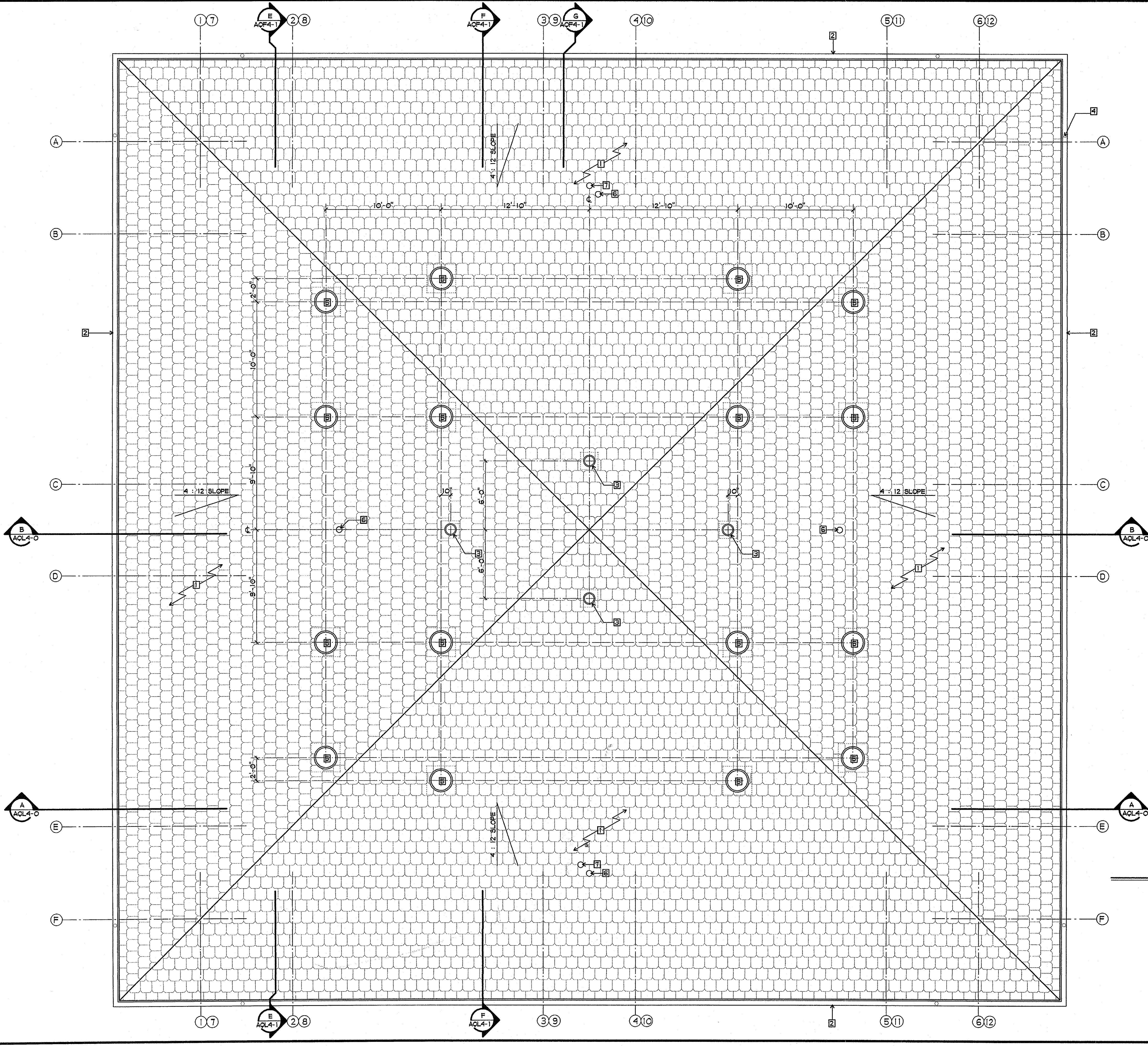
BUILDING L ROOF PLAN
 1/4" = 1'-0"



- SHEET NOTES**
- 1 METAL ROOF SHAKES, CLASS 'B'
 - 2 PREFINISHED METAL GUTTER - SEE 3/A9-12
 - 3 10" TUBULAR SKYLIGHT - SEE 2/A9-12
 - 4 OUTLET TO DOWNSPOUT - 2 PER SIDE. SEE REFLECTED CEILING PLAN AND EXTERIOR ELEVATIONS FOR DOWNSPOUT LOCATIONS
 - 5 21" TUBULAR SKYLIGHT - SEE 1/A9-12
 - 6 VENT THRU ROOF - SEE PLUMBING DRAWINGS
 - 7 VENT THRU ROOF - SEE PV3-0
 - 8 EXHAUST DUCT AND CAP - SEE MECHANICAL DRAWINGS

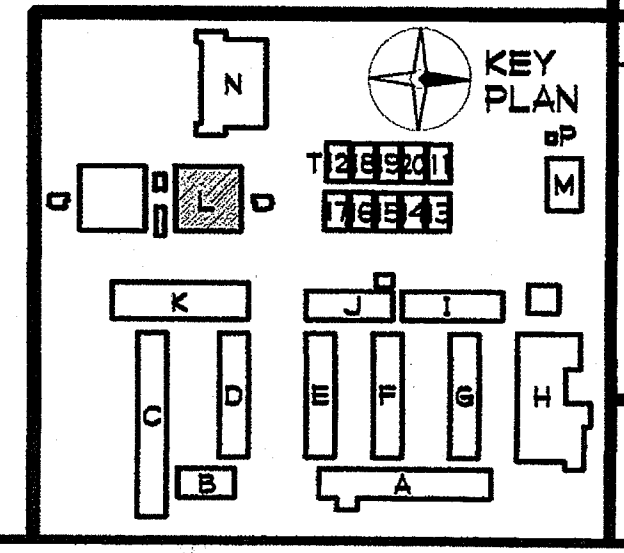
BUILDING L
ROOF PLAN SOUTH
 1/4" = 1'-0"





- SHEET NOTES**
- 1 METAL ROOF SHAKES, CLASS 'b'
 - 2 PREFINISHED METAL GUTTER - SEE 3/A9-12
 - 3 10" TUBULAR SKYLIGHT - SEE 2/A9-12
 - 4 OUTLET TO DOWNSPOUT - 2 PER SIDE. SEE REFLECTED CEILING PLAN AND EXTERIOR ELEVATIONS FOR DOWNSPOUT LOCATIONS
 - 5 21" TUBULAR SKYLIGHT - SEE 1/A9-12
 - 6 VENT THRU ROOF - SEE PLUMBING DRAWINGS
 - 7 VENT THRU ROOF - SEE PV3-0

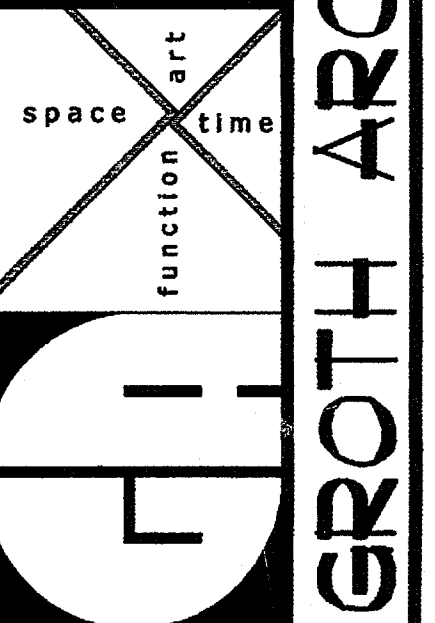
**BUILDING L
 ROOF PLAN NORTH**
 1/4" = 1'-0"



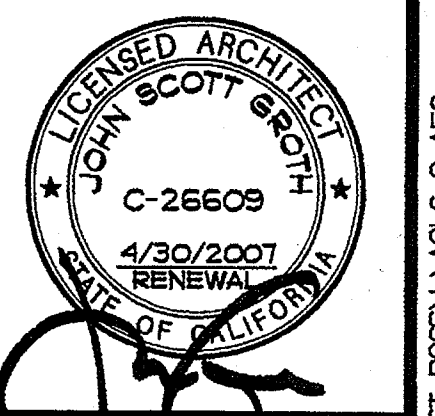
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OLSD NO.
758-000
PROJECT NOS.
025
P. T. N.
73569-9
DATE
REVISIONS

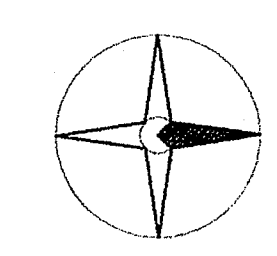
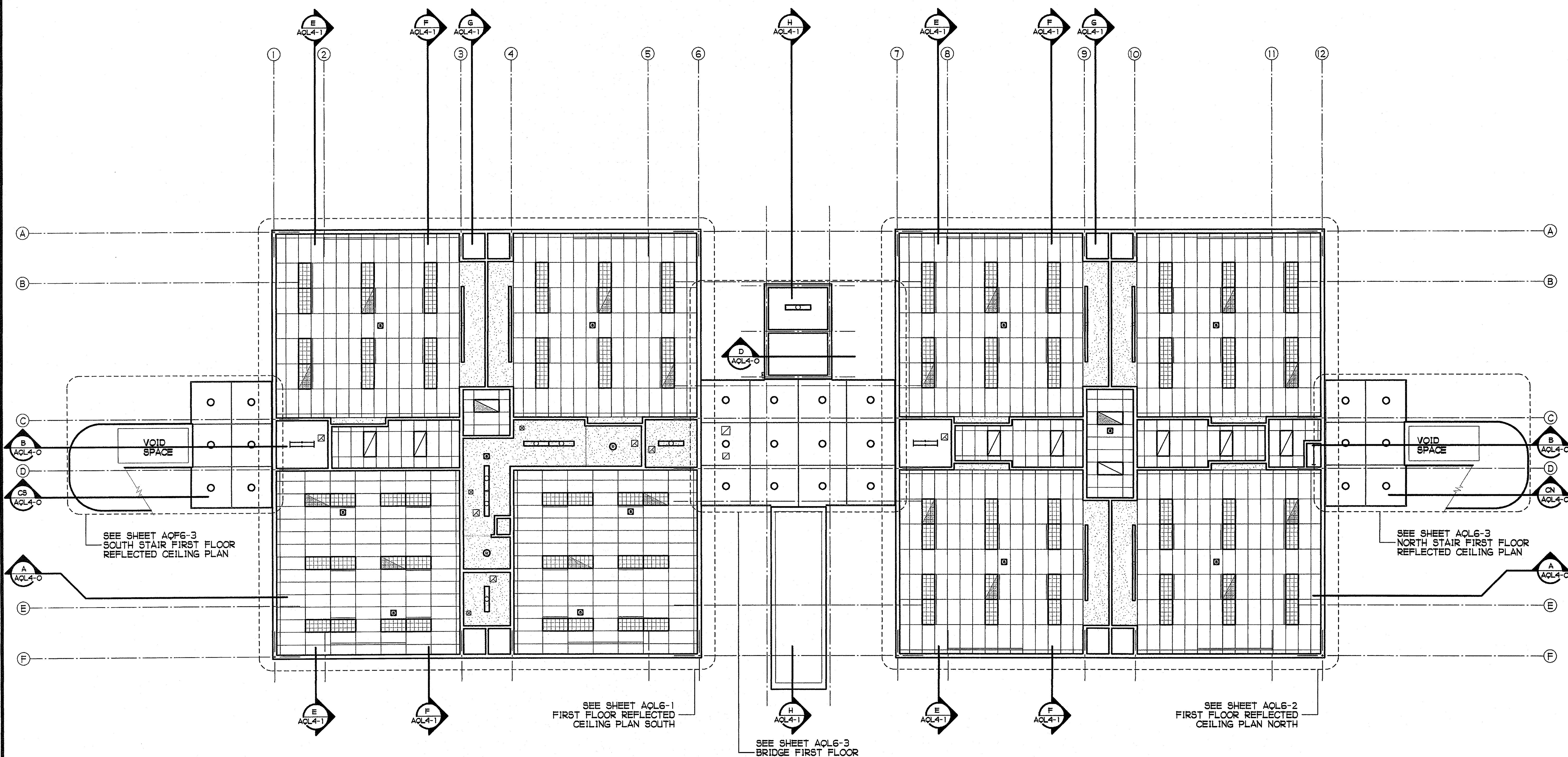
JEFFERSON MS NEW CONSTRUCTION
823 ACACIA STREET
OCEANSIDE CA 92054
OCEANSIDE UNIFIED S.D.



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DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
4-106494
AC Y6 FL S SS
DATE MAR 28 2005

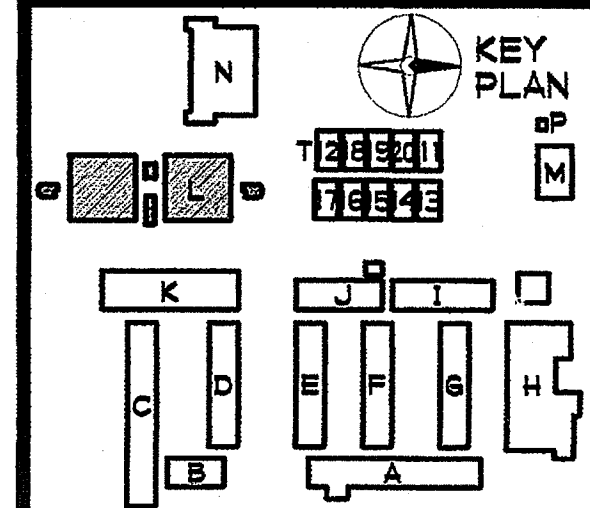


AQL6-0
BUILDING L
FIRST FLOOR
REFLECTED
CEILING PLAN



BUILDING L FIRST FLOOR REFLECTED CEILING PLAN

1/8" = 1'-0"

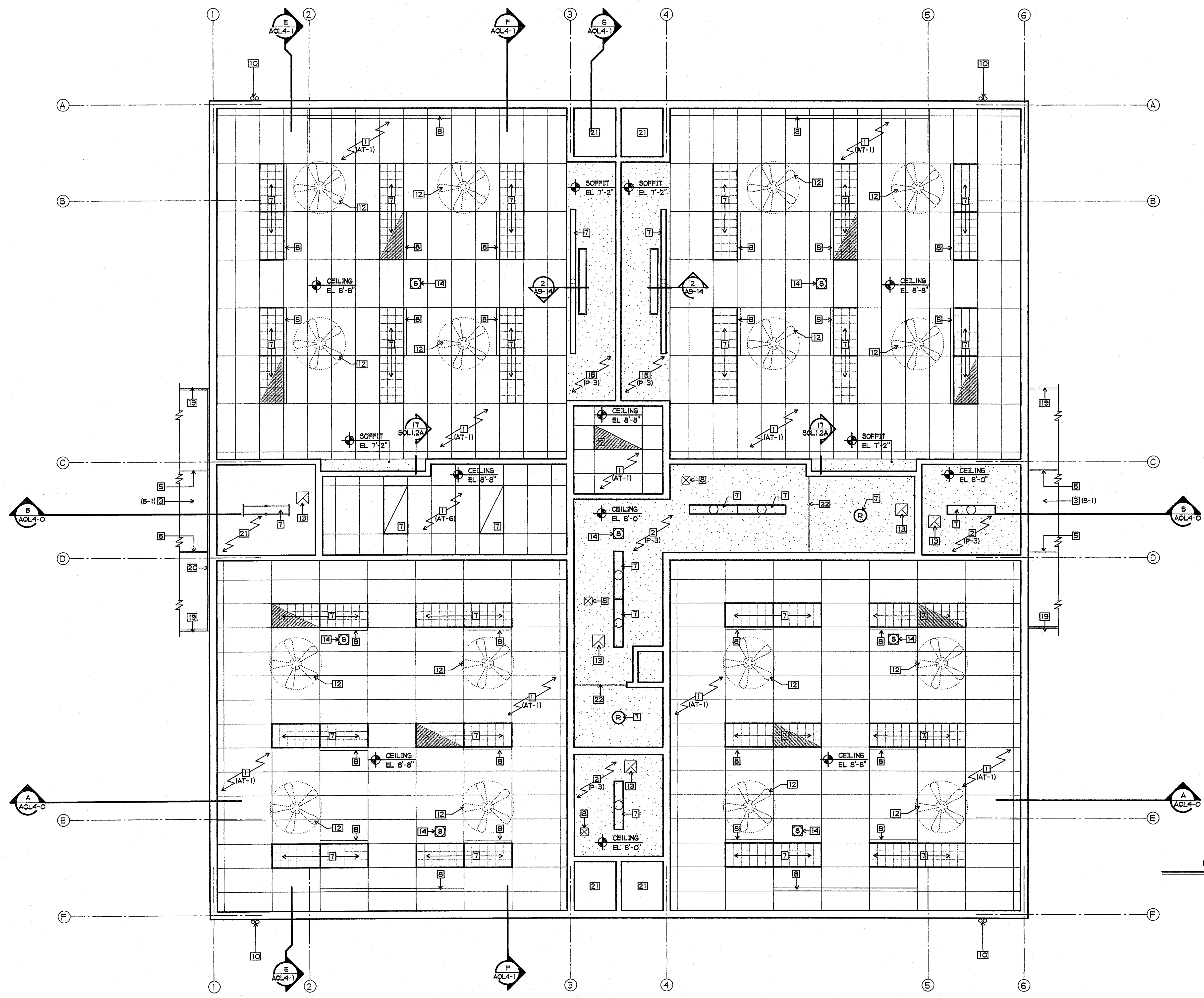


SHEET NOTES

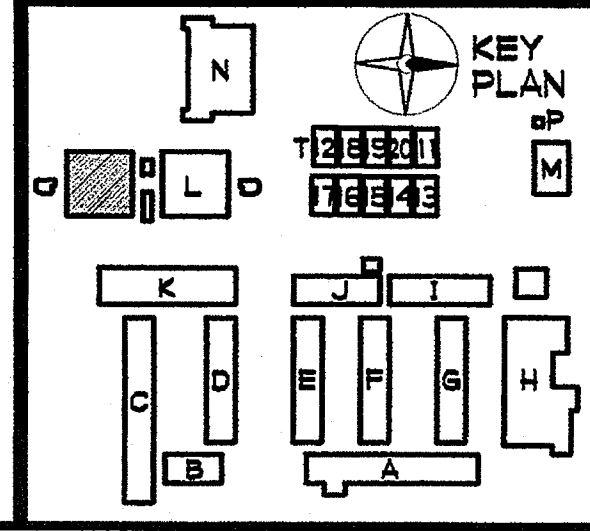
- 1] ACOUSTICAL CEILING
- 2] GYP. BOARD CEILING - FLAT PAINT
- 3] STUCCO SOFFIT - SEE 5/A9-3
- 4] NOT USED
- 5] EXPANSION SCREED - SEE 7/A9-3
- 6] NOT USED
- 7] LIGHT FIXTURE - SEE ELECTRICAL DRAWINGS
- 8] AIR DIFFUSER/GRILLE - SEE MECHANICAL DRAWINGS
- 9] NOT USED
- 10] METAL DOWNSPOUT
- 11] NOT USED
- 12] CEILING FAN - SEE 8/A9-14
- 13] EXHAUST FAN REGISTER - SEE MECHANICAL DRAWINGS
- 14] SPEAKER - SEE ELECTRICAL DRAWINGS
- 15] GYP. BOARD SOFFIT - FLAT PAINT
- 16] NOT USED
- 17] NOT USED
- 18] EXHAUST DIFFUSER - SEE MECHANICAL DRAWINGS
- 19] SOFFIT FASCIA DRIP - SEE 5/A9-13
- 20] SEISMIC CONTROL AT STUCCO FINISH - SEE 6/A9-13
- 21] OPEN TO ABOVE
- 22] CUBICLE CURTAIN TRACK - SEE 4/A9-4

FINISH PALETTE

- (P-1) PAINT, COLOR #1
- (P-3) PAINT, COLOR #3
- (AT-1) ACOUSTICAL CEILING TILE, TYPE #1
- (AT-6) ACOUSTICAL CEILING TILE, TYPE #6
- (S-1) STUCCO, COLOR #1



BUILDING L FIRST FLOOR REFLECTED CEILING PLAN SOUTH
 1/4" = 1'-0"



SHEET TITLE
 BUILDING L
 FIRST FLOOR
 REFLECTED
 CEILING PLAN
 SOUTH
AQL6-1

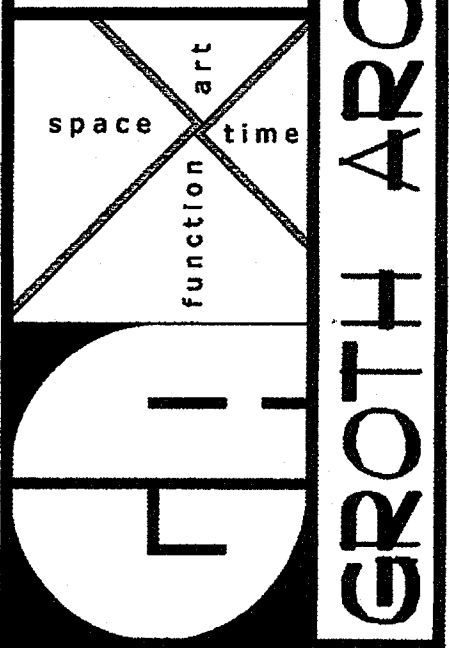
SHEET NOTES

- 1] ACOUSTICAL CEILING
- 2] GYP. BOARD CEILING - FLAT PAINT
- 3] STUCCO SOFFIT - SEE 5/A9-3
- 4] NOT USED
- 5] EXPANSION SCREED - SEE 7/A9-5
- 6] NOT USED
- 7] LIGHT FIXTURE - SEE ELECTRICAL DRAWINGS
- 8] AIR DIFFUSER/GRILLE - SEE MECHANICAL DRAWINGS
- 9] NOT USED
- 10] METAL DOWNSPOUT
- 11] NOT USED
- 12] CEILING FAN - SEE 6/A9-14
- 13] EXHAUST FAN REGISTER - SEE MECHANICAL DRAWINGS
- 14] SPEAKER - SEE ELECTRICAL DRAWINGS
- 15] GYP. BOARD SOFFIT - FLAT PAINT
- 16] NOT USED
- 17] NOT USED
- 18] EXHAUST DIFFUSER - SEE MECHANICAL DRAWINGS
- 19] SOFFIT FASCIA DRIP - SEE 5/A9-13
- 20] SEISMIC CONTROL AT STUCCO FINISH - SEE 5/A9-13
- 21] OPEN TO ABOVE

FINISH PALETTE

- (P-1) PAINT, COLOR #1
- (P-3) PAINT, COLOR #3
- (AT-1) ACOUSTICAL CEILING TILE, TYPE #1
- (AT-6) ACOUSTICAL CEILING TILE, TYPE #6
- (S-1) STUCCO, COLOR #1

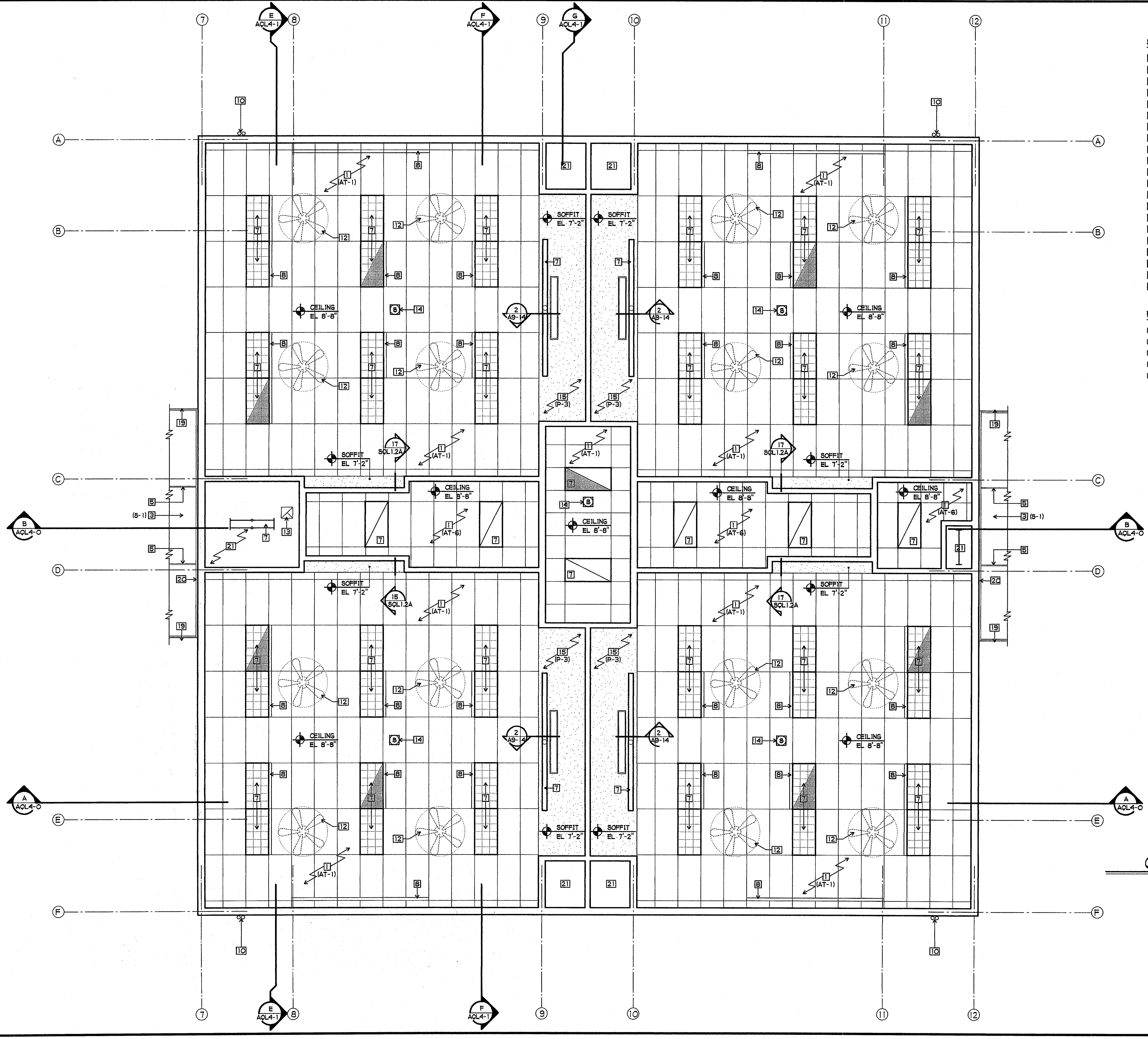
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 OCEANSIDE UNIFIED S.D.



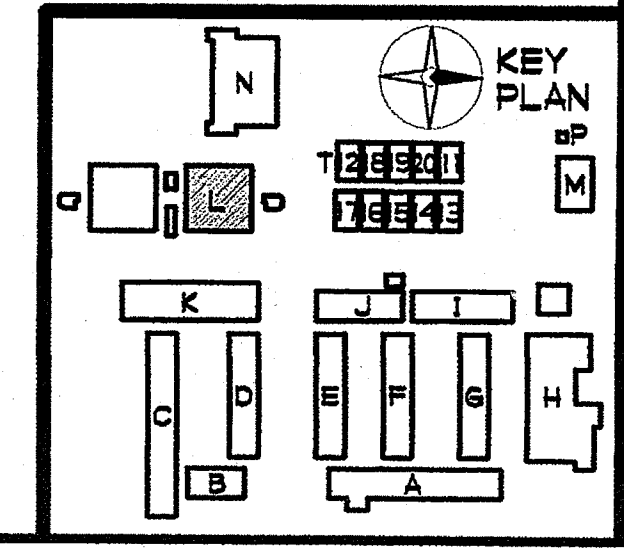
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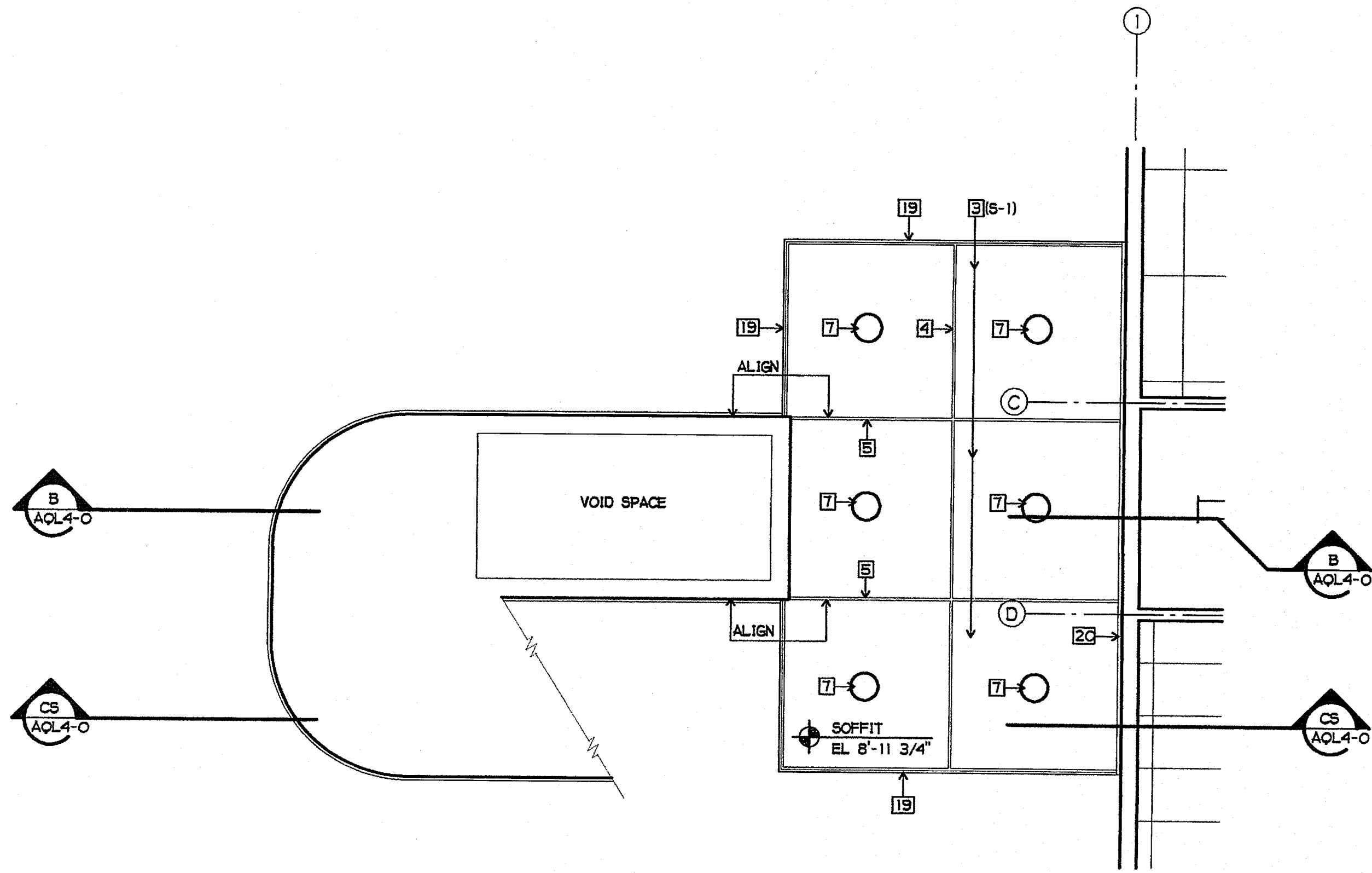


SHEET TITLE
 BUILDING L
 FIRST FLOOR
 REFLECTED
 CEILING PLAN
 NORTH
AQL6-2



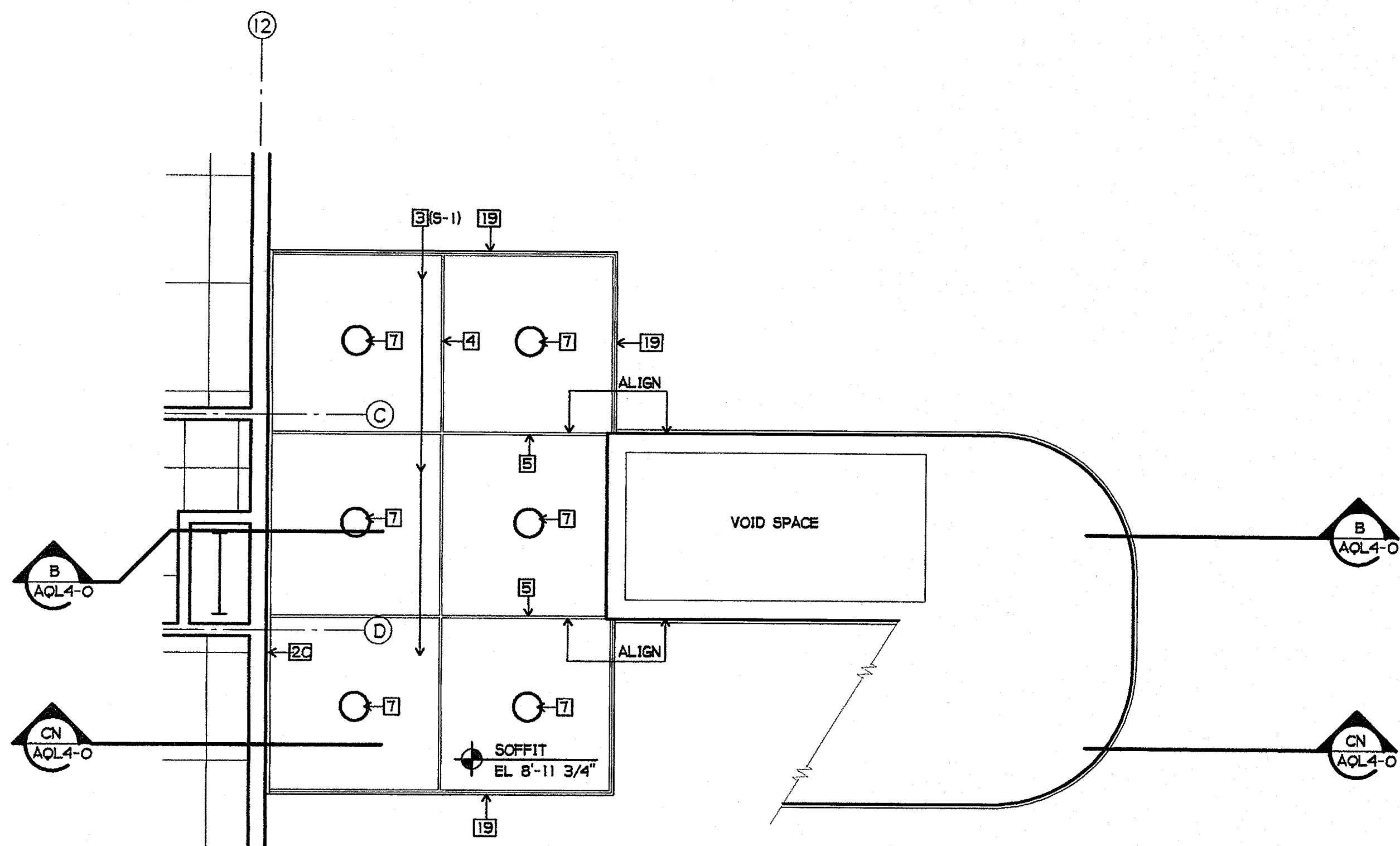
BUILDING L FIRST FLOOR REFLECTED CEILING PLAN NORTH
 1/4" = 1'-0"





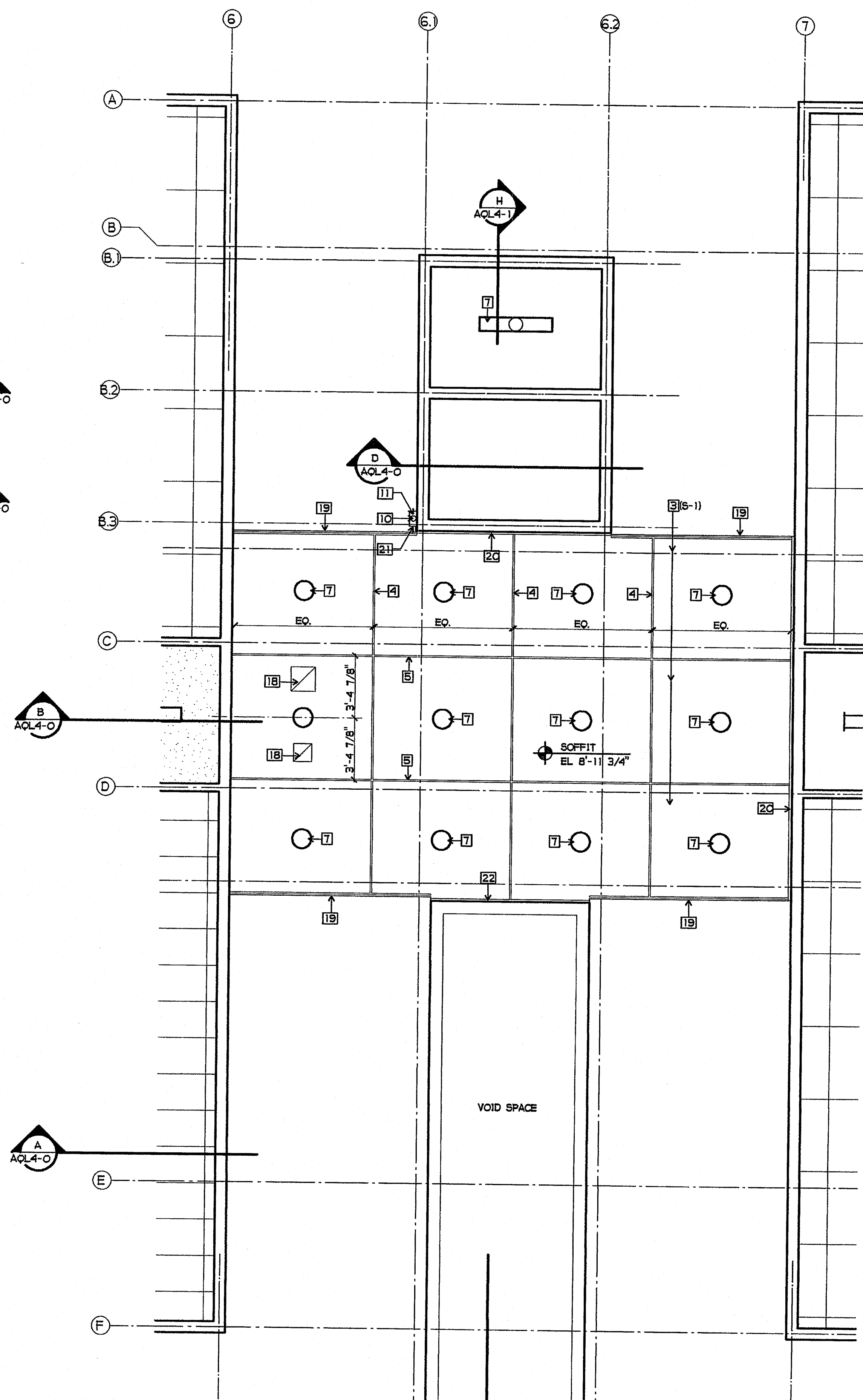
SOUTH STAIR FIRST FLOOR REFLECTED CEILING PLAN

1/4" = 1'-0"



NORTH STAIR FIRST FLOOR REFLECTED CEILING PLAN

1/4" = 1'-0"



BRIDGE FIRST FLOOR REFLECTED CEILING PLAN

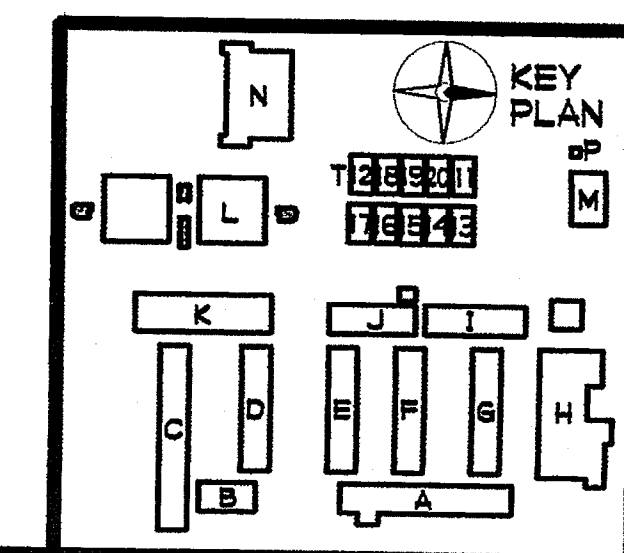
1/4" = 1'-0"

SHEET NOTES

- 1 ACUSTICAL CEILING
- 2 GYP. BOARD CEILING - FLAT PAINT
- 3 STUCCO SOFFIT - SEE 5/A9-3
- 4 EXPANSION SCREED - SEE 8/A9-3
- 5 EXPANSION SCREED - SEE 7/A9-3
- 6 NOT USED
- 7 LIGHT FIXTURE - SEE ELECTRICAL DRAWINGS
- 8 AIR DIFFUSER/GRILLE - SEE MECHANICAL DRAWINGS
- 9 NOT USED
- 10 4" METAL DOWNSPOUT, PAINT TO MATCH EXT. PLASTER
- 11 PREFINISHED METAL 6" GUTTER, PAINT TO MATCH EXT. PLASTER
- 12 CEILING FAN
- 13 EXHAUST FAN REGISTER - SEE MECHANICAL DRAWINGS
- 14 SPEAKER - SEE ELECTRICAL DRAWINGS
- 15 GYP. BOARD SOFFIT - FLAT PAINT
- 16 NOT USED
- 17 NOT USED
- 18 EXHAUST DIFFUSER - SEE MECHANICAL DRAWINGS
- 19 SOFFIT FASCIA DRIP - SEE 5/A9-13
- 20 SEISMIC CONTROL AT STUCCO FINISH - SEE 6/A9-13
- 21 BRIDGE DRAIN DISCHARGE, PAINT TO MATCH EXT. PLASTER - SEE PLUMBING DRAWINGS
- 22 SEISMIC CONTROL AT STUCCO FINISH AT CONCRETE WALL - SEE 7/A9-13

FINISH PALETTE

- (P-1) PAINT, COLOR #1
- (P-3) PAINT, COLOR #3
- (AT-1) ACUSTICAL CEILING TILE, TYPE #1
- (AT-6) ACUSTICAL CEILING TILE, TYPE #6
- (S-1) STUCCO, COLOR #1



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SUITE 234 92054

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UNIFIED S.D.

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OCEANSIDE, CA

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C-26609
4/30/2007
RENEW
STATE OF CALIFORNIA

SHEET TITLE

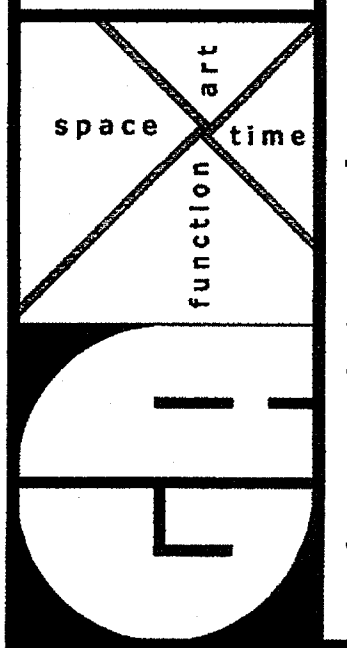
BUILDING L
FIRST FLOOR
MISC. REFLECTED
CEILING PLANS

AQL6-3

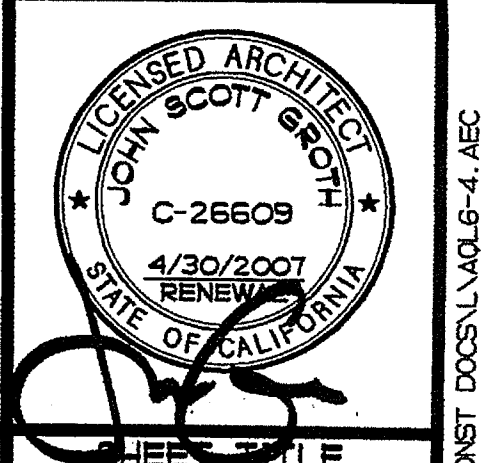
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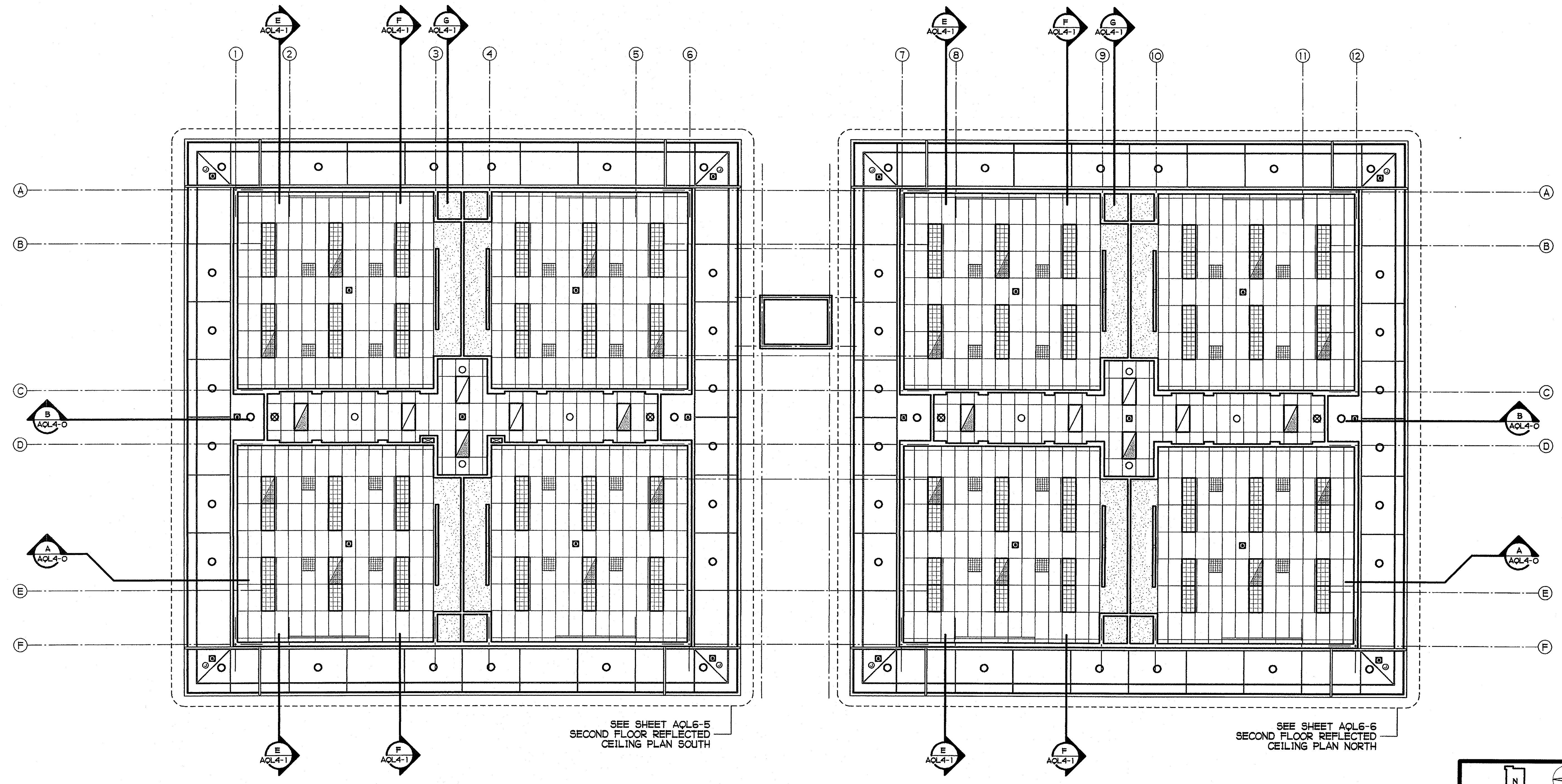
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 OCEANSIDE, CA 92054
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 3355 MISSION AVE. SUITE 234
 OCEANSIDE, CALIFORNIA 92054



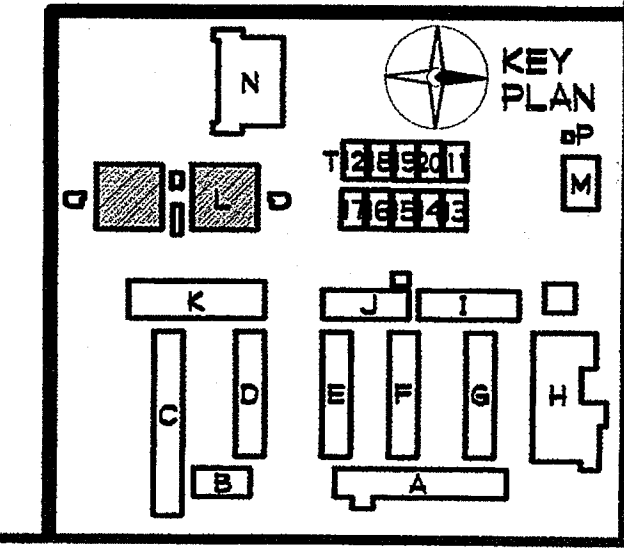
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 DATE: MAR 28 2005



SHEET TITLE
 BUILDING L
 SECOND FLOOR
 REFLECTED
 CEILING PLAN
 AQL6-4



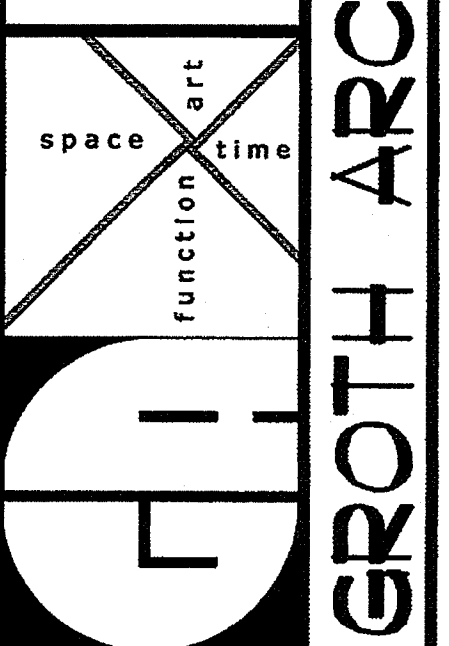

BUILDING L SECOND FLOOR REFLECTED CEILING PLAN
 1/8" = 1'-0"



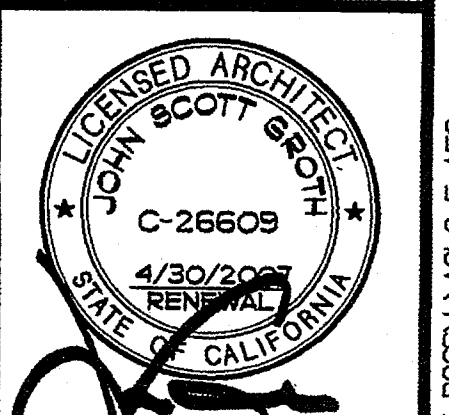
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OCEANSIDE, CA 92054
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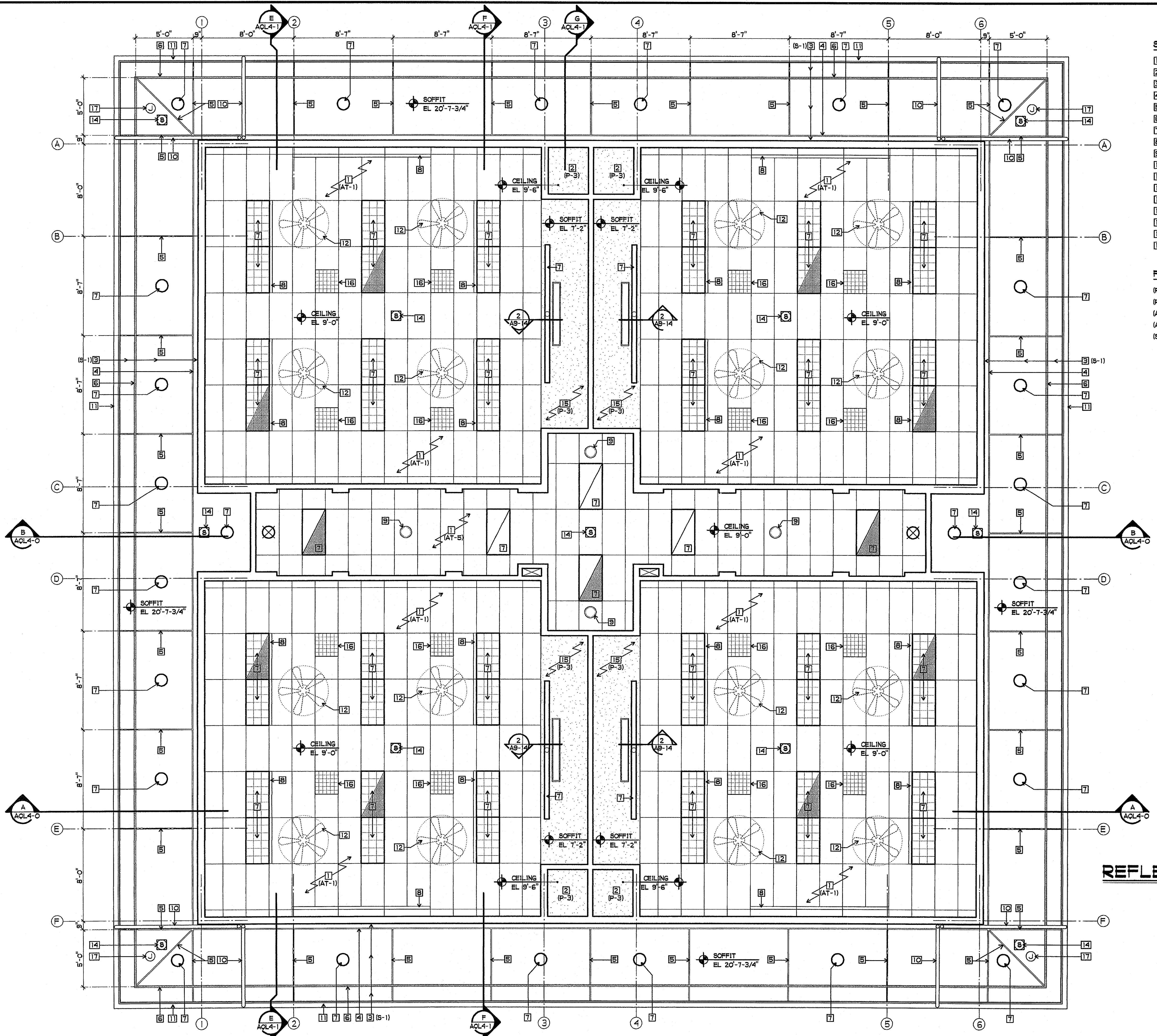
KEY PLAN
BUILDING L
SECOND FLOOR
REFLECTED
CEILING PLAN
SOUTH
AQL6-5

SHEET NOTES

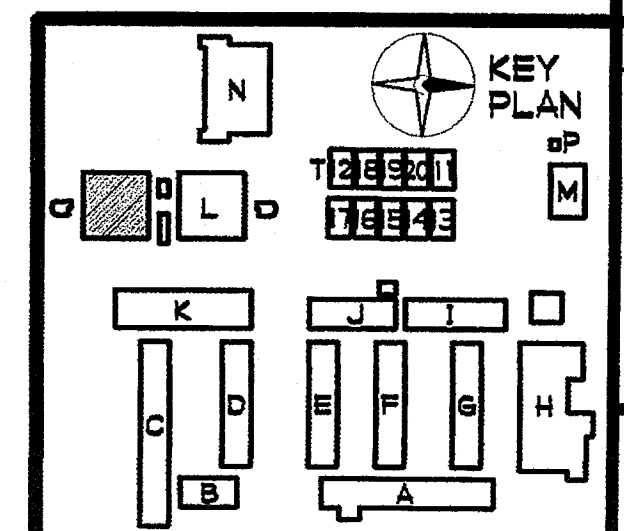
- 1 ACUSTICAL CEILING
- 2 GYP. BOARD CEILING - FLAT PAINT
- 3 STUCCO SOFFIT - SEE 5/A9-3
- 4 EXPANSION SCREED - SEE 8/A9-3
- 5 EXPANSION SCREED - SEE 7/A9-3
- 6 VENT SCREED - SEE 6/A9-3
- 7 LIGHT FIXTURE - SEE ELECTRICAL DRAWINGS
- 8 AIR DIFFUSER/GRILLE - SEE MECHANICAL DRAWINGS
- 9 10" TUBULAR SKYLIGHT CEILING FIXTURE - SEE 2/A9-12
- 10 METAL DOWNSPOUT
- 11 PREFINISHED METAL GUTTER
- 12 CEILING FAN - SEE 8/A9-14
- 13 EXHAUST FAN REGISTER - SEE MECHANICAL DRAWINGS
- 14 SPEAKER - SEE ELECTRICAL DRAWINGS
- 15 GYP. BOARD SOFFIT - FLAT PAINT
- 16 21" TUBULAR SKYLIGHT CEILING DIFFUSER - SEE 1/A9-12
- 17 J-BOX W/ COVER

FINISH PALETTE

- (P-1) PAINT, COLOR #1
- (P-3) PAINT, COLOR #3
- (AT-1) ACUSTICAL CEILING TILE, TYPE #1
- (AT-5) ACUSTICAL CEILING TILE, TYPE #5
- (S-1) STUCCO, COLOR #1



**BUILDING L
SECOND FLOOR
REFLECTED CEILING PLAN**
1/4" = 1'-0"

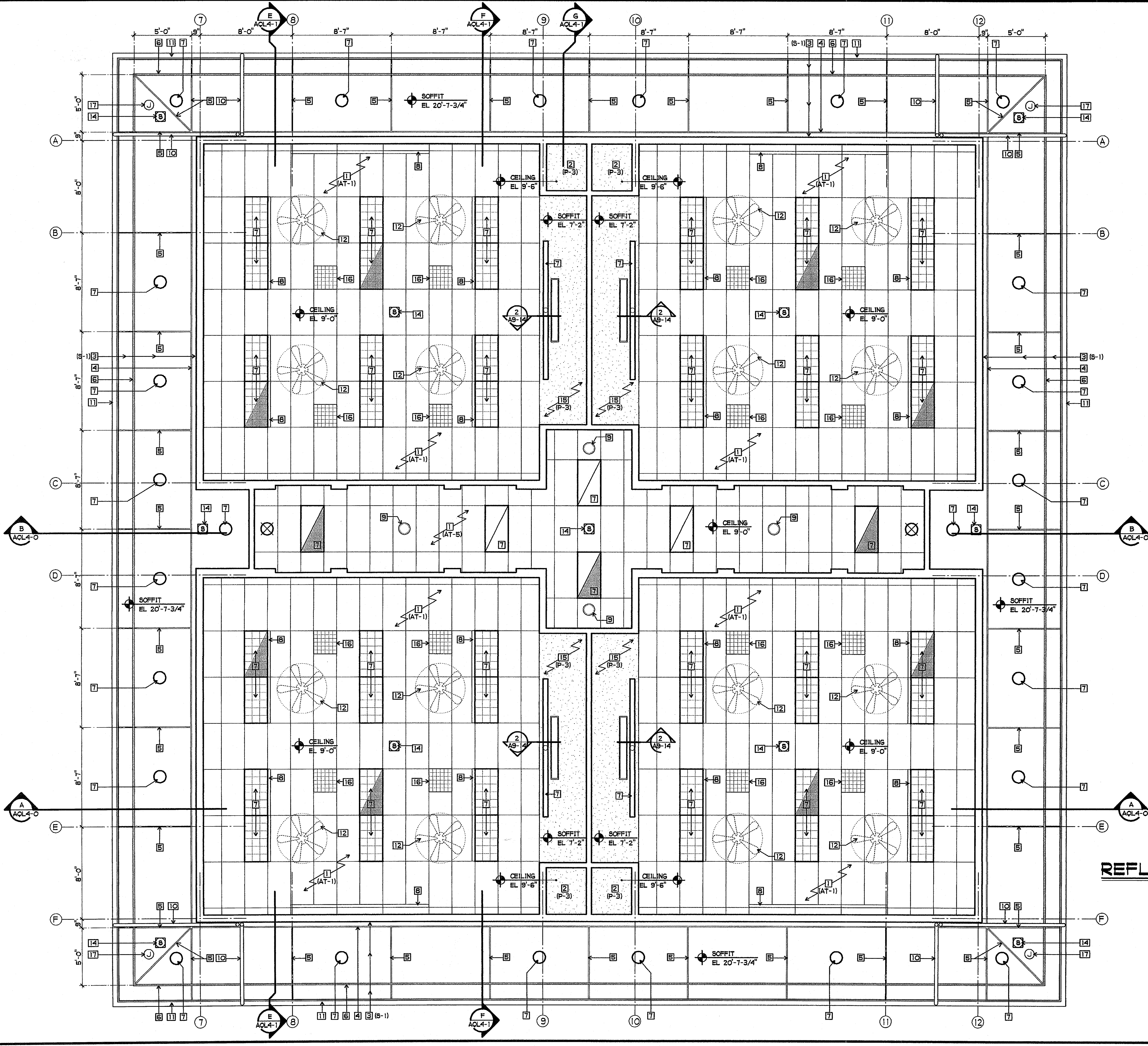


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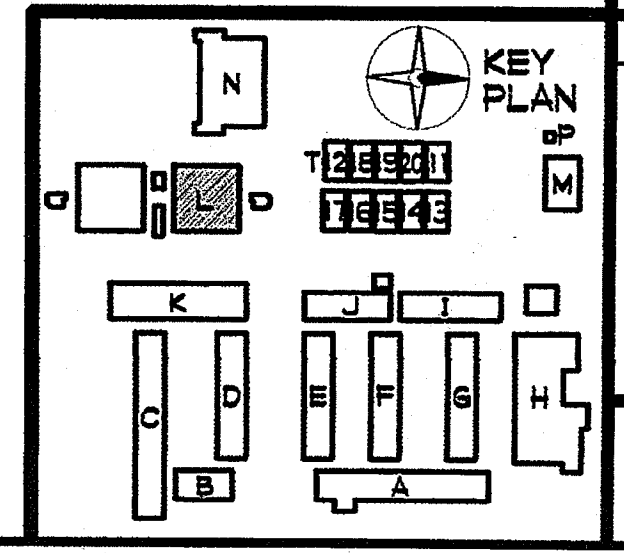
- 1 ACOUSTICAL CEILING
- 2 GYP. BOARD CEILING - FLAT PAINT
- 3 STUCCO SOFFIT - SEE 5/A9-3
- 4 EXPANSION SCREED - SEE 8/A9-3
- 5 EXPANSION SCREED - SEE 7/A9-3
- 6 VENT SCREED - SEE 6/A9-3
- 7 LIGHT FIXTURE - SEE ELECTRICAL DRAWINGS
- 8 AIR DIFFUSER/GRILLE - SEE MECHANICAL DRAWINGS
- 9 10" TUBULAR SKYLIGHT CEILING FIXTURE - SEE 2/A9-12
- 10 METAL DOWNSPOLT
- 11 PREFINISHED METAL GUTTER
- 12 CEILING FAN - SEE 8/A9-14
- 13 EXHAUST FAN REGISTER - SEE MECHANICAL DRAWINGS
- 14 SPEAKER - SEE ELECTRICAL DRAWINGS
- 15 GYP. BOARD SOFFIT - FLAT PAINT
- 16 2 1/2" TUBULAR SKYLIGHT CEILING DIFFUSER - SEE 1/A9-12
- 17 J-BOX W/ COVER

FINISH PALETTE

- (P-1) PAINT, COLOR #1
- (P-3) PAINT, COLOR #3
- (AT-1) ACOUSTICAL CEILING TILE, TYPE #1
- (AT-5) ACOUSTICAL CEILING TILE, TYPE #5
- (S-1) STUCCO, COLOR #1



**BUILDING L
 SECOND FLOOR
 REFLECTED CEILING PLAN**
 1/4" = 1'-0"

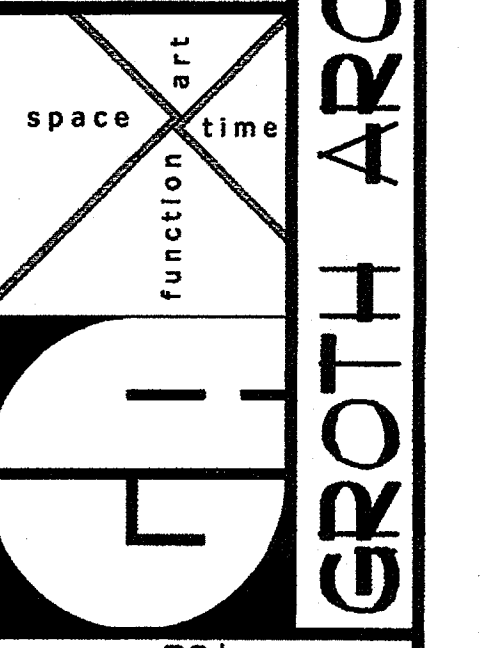


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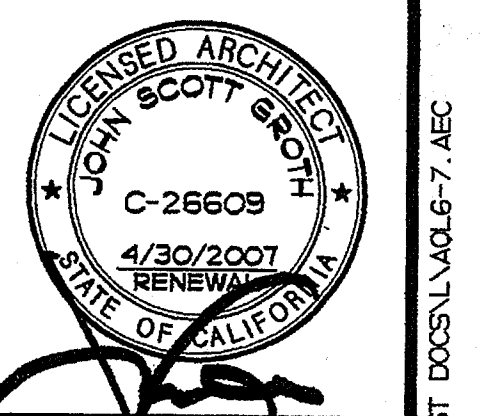
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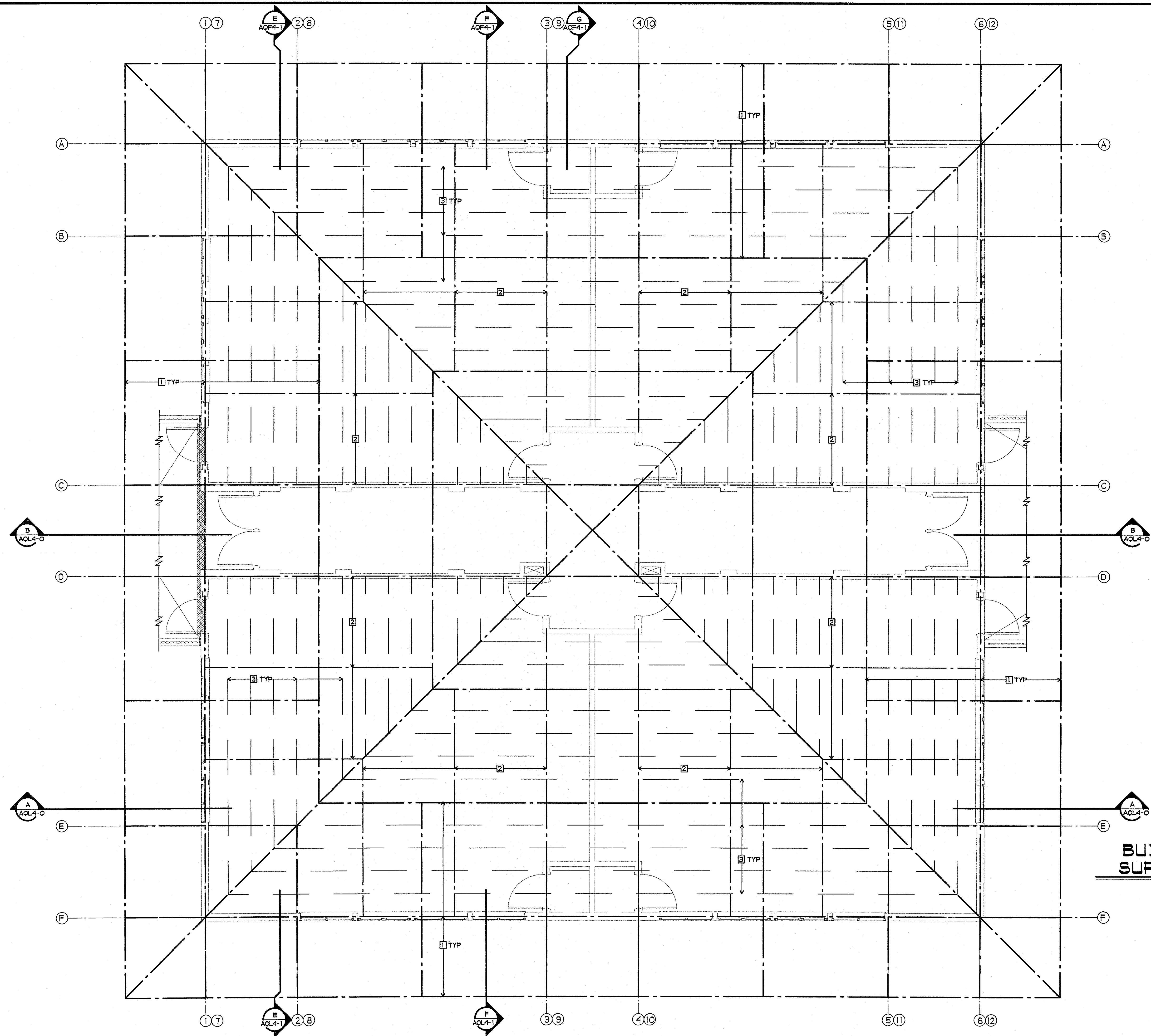
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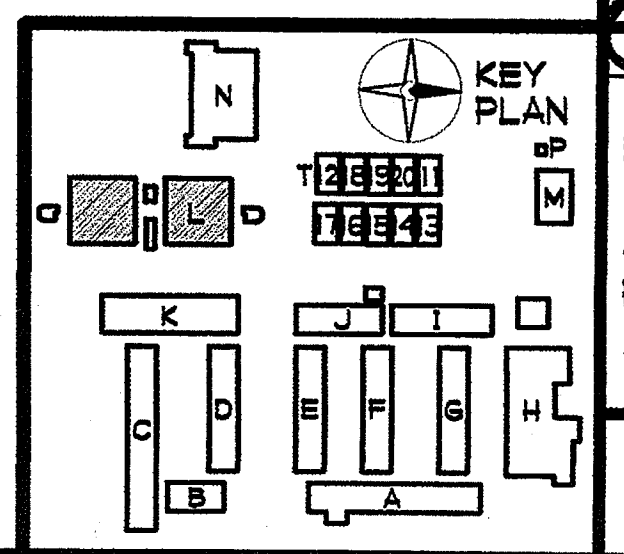


SHEET TITLE
BUILDING L
INSULATION
SUPPORT FRAMING
PLAN
AQL6-7



- SHEET NOTES**
- 1 STRUCTURAL STEEL - SEE STRUCTURAL DRAWINGS
 - 2 STEEL STUD FRAMING @ 8'-0" O.C. - SEE 1/SOLS.0 AND 5/SOLS.1
 - 3 #11 WIRE OR BETTER WELDED TO STEEL STUD FRAMING @ 2'-0" O.C., AS REQUIRED TO SUPPORT ROOF INSULATION

**BUILDING L INSULATION
SUPPORT FRAMING PLAN**
1/4" = 1'-0"

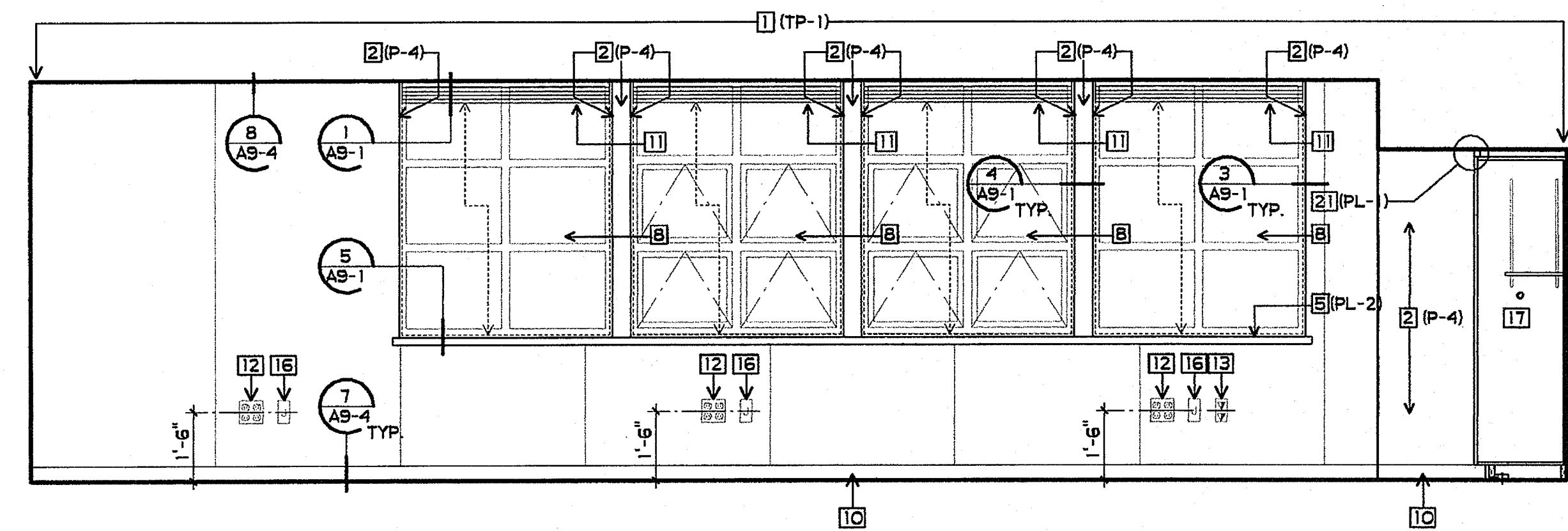


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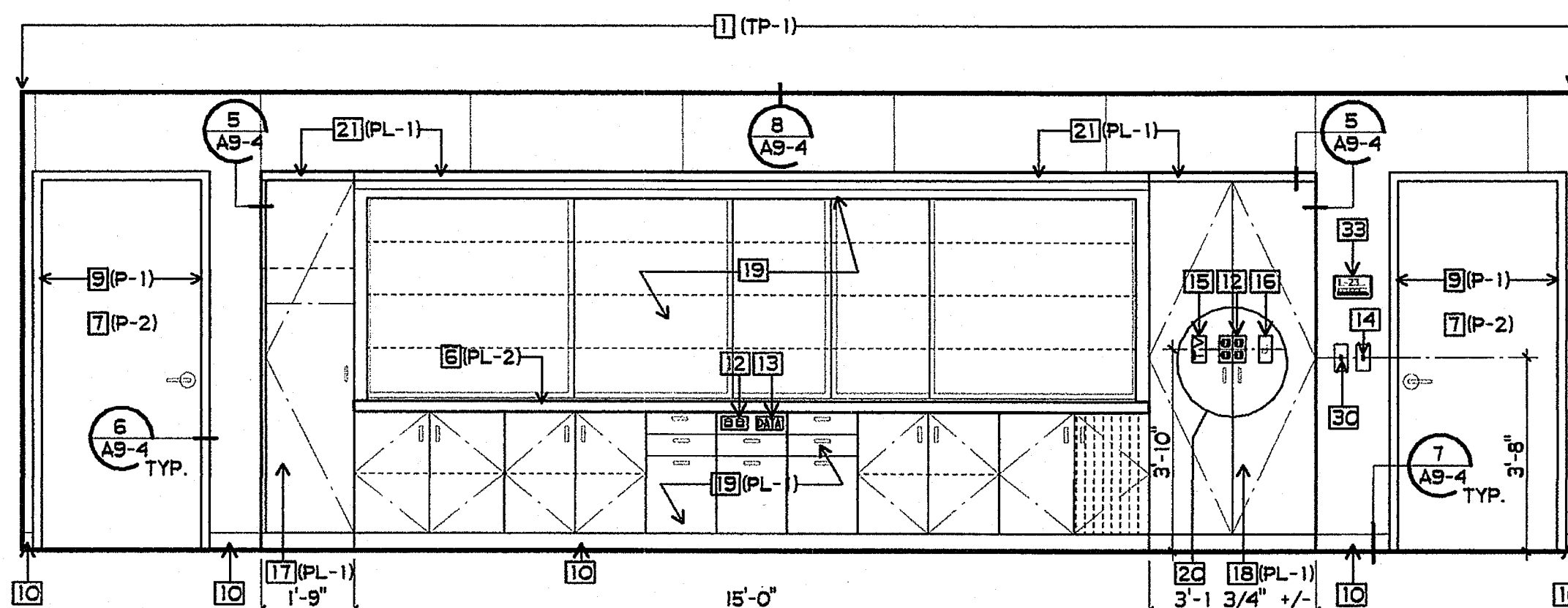
- 1 TACKABLE WALL PANEL
- 2 5/8" GBX - ORANGE PEEL TEXT. - SEMI-GLOSS PAINT
- 3 FIRE EXTINGUISHER AND CABINET - SEE 3/A9-4
- 4 ACCESSIBLE PAPER TOWEL DISPENSER
- 5 PLASTIC LAMINATED WINDOW SILL
- 6 PLASTIC LAMINATED BACKSPASH AND/OR COUNTERTOP
- 7 DOOR - SEMI-GLOSS PAINT
- 8 WINDOW
- 9 METAL FRAME - SEMI-GLOSS PAINT
- 10 BASE
- 11 WINDOW SHADES
- 12 POWER OUTLET
- 13 DATA OUTLET
- 14 LIGHT CONTROLS
- 15 TV OUTLET
- 16 J-BOX W/ COVER
- 17 TEACHERS WARDROBE - SEE 2/A10-1
- 18 TV/VIDEO CABINET - SEE 3/A10-1
- 19 MODULAR TEACHING UNIT - SEE 1/A10-O
- 20 OUTLETS SHOWN ARE LOCATED INSIDE CABINET
- 21 PLASTIC LAMINATE FILLER PIECE TO SOFFIT LINE
- 22 ACCESSIBLE SINK BASE - SEE 11/A10-O
- 23 BASE CABINET - SEE 12/A10-O
- 24 NOT USED
- 25 NOT USED
- 26 NOT USED
- 27 BATTERY POWERED CLOCK - PROVIDED BY CUSD, INSTALLED BY CONTRACTOR
- 28 WALL CABINET, 12" DEEP - SEE 9/A10-1
- 29 ARCHITECTURAL GRILLE W/ RELIEF DAMPER - SEMI-GLOSS PAINT, SEE MECHANICAL DRAWINGS AND 1/A9-4
- 30 CEILING FAN CONTROL
- 31 NOT USED
- 32 NOT USED
- 33 DOOR SIGNAGE - SEE DOOR SCHEDULE

FINISH PALETTE

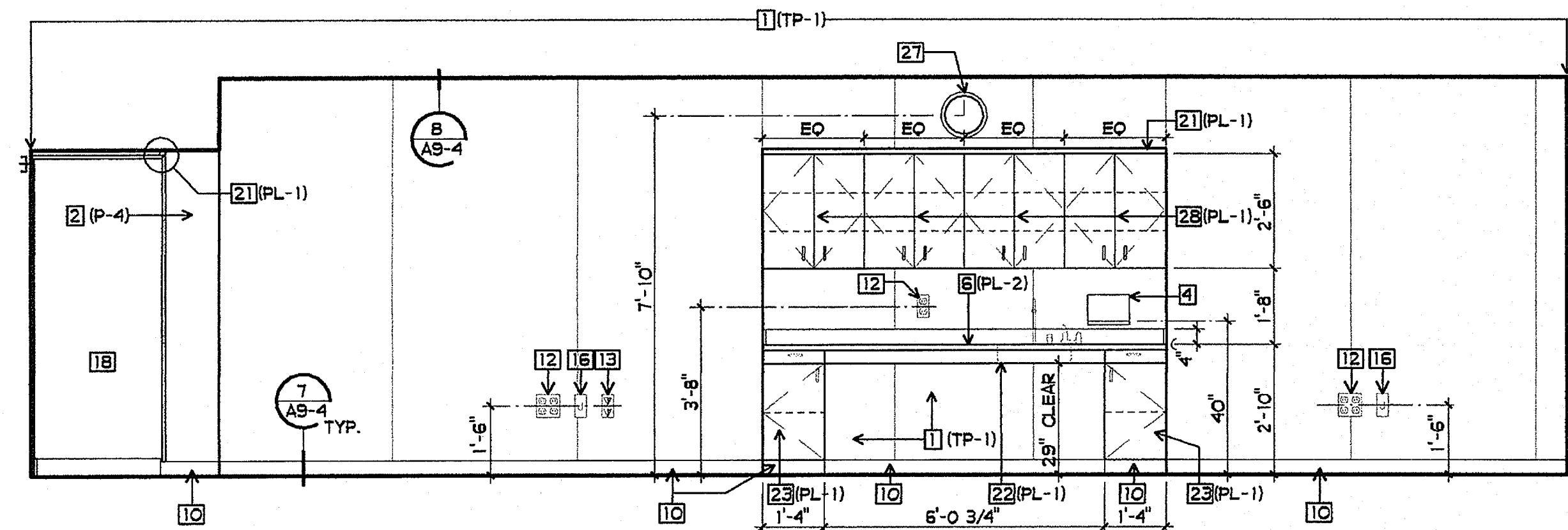
- (TP-1) TACKABLE WALL PANEL, FABRIC COLOR #1
- (PL-1) PLASTIC LAMINATE, COLOR #1
- (PL-2) PLASTIC LAMINATE, COLOR #2
- (P-1) PAINT, COLOR #1
- (P-2) PAINT, COLOR #2
- (P-4) PAINT, COLOR #4



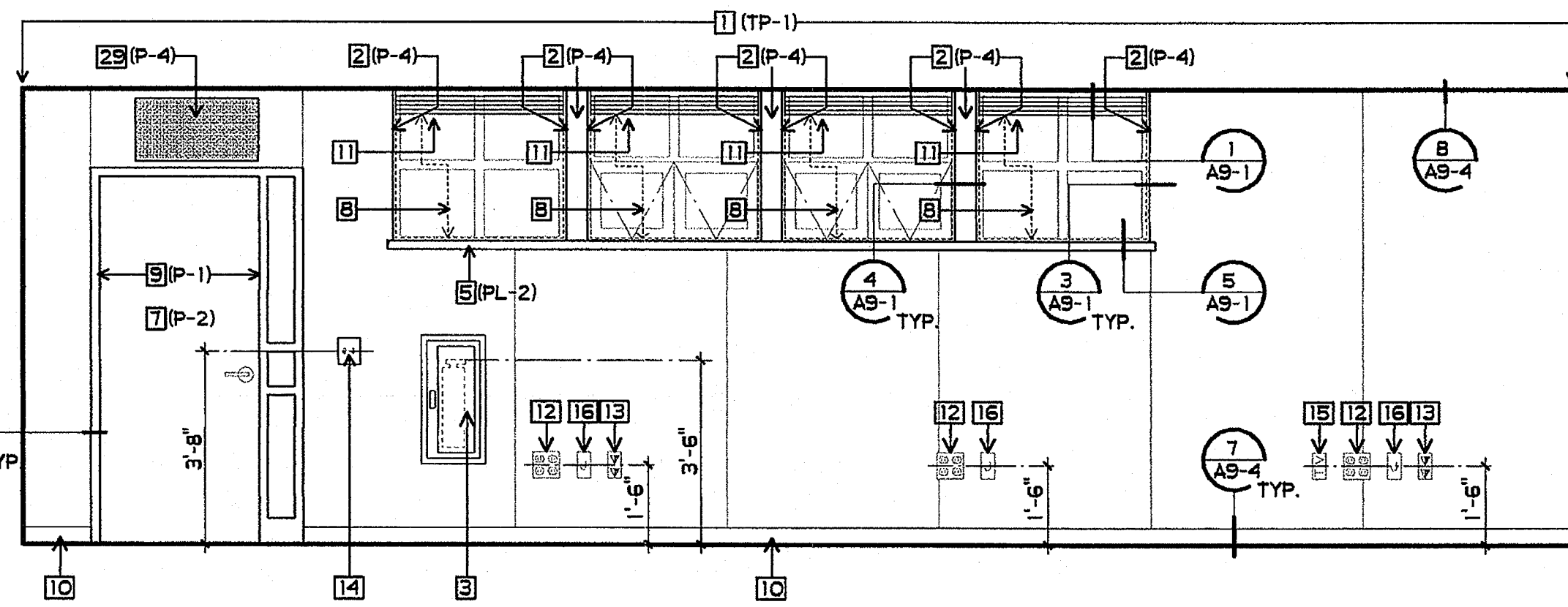
1 CLASSROOM
3/8" = 1'-0"



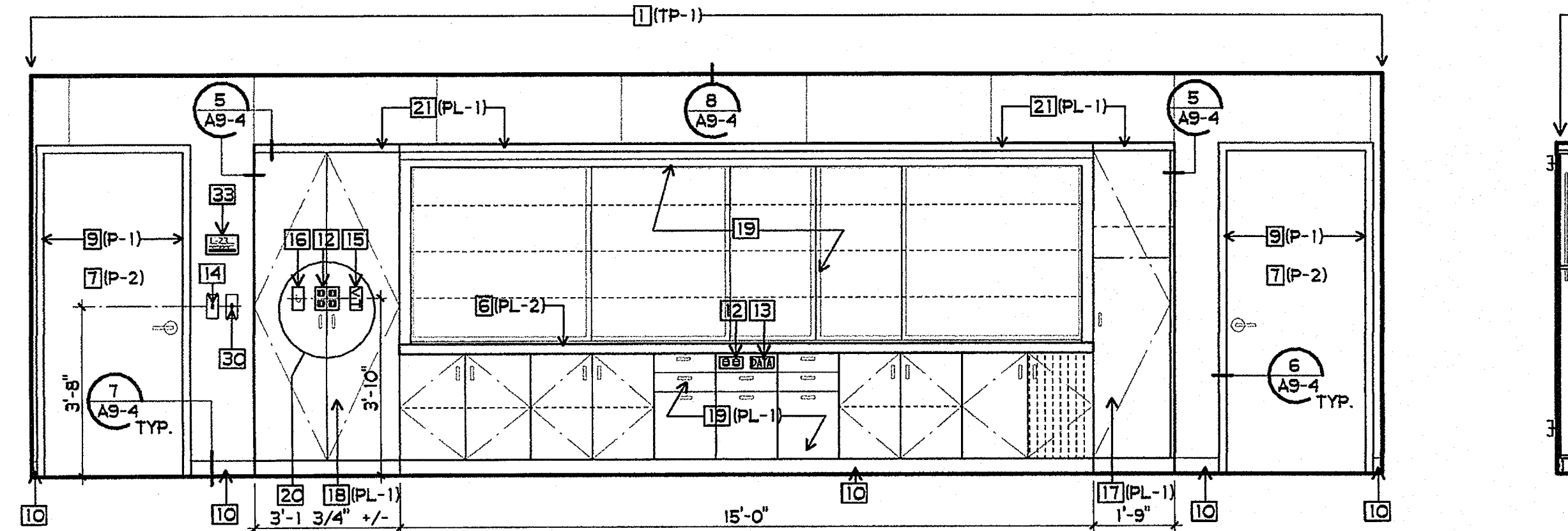
2 CLASSROOM
3/8" = 1'-0"



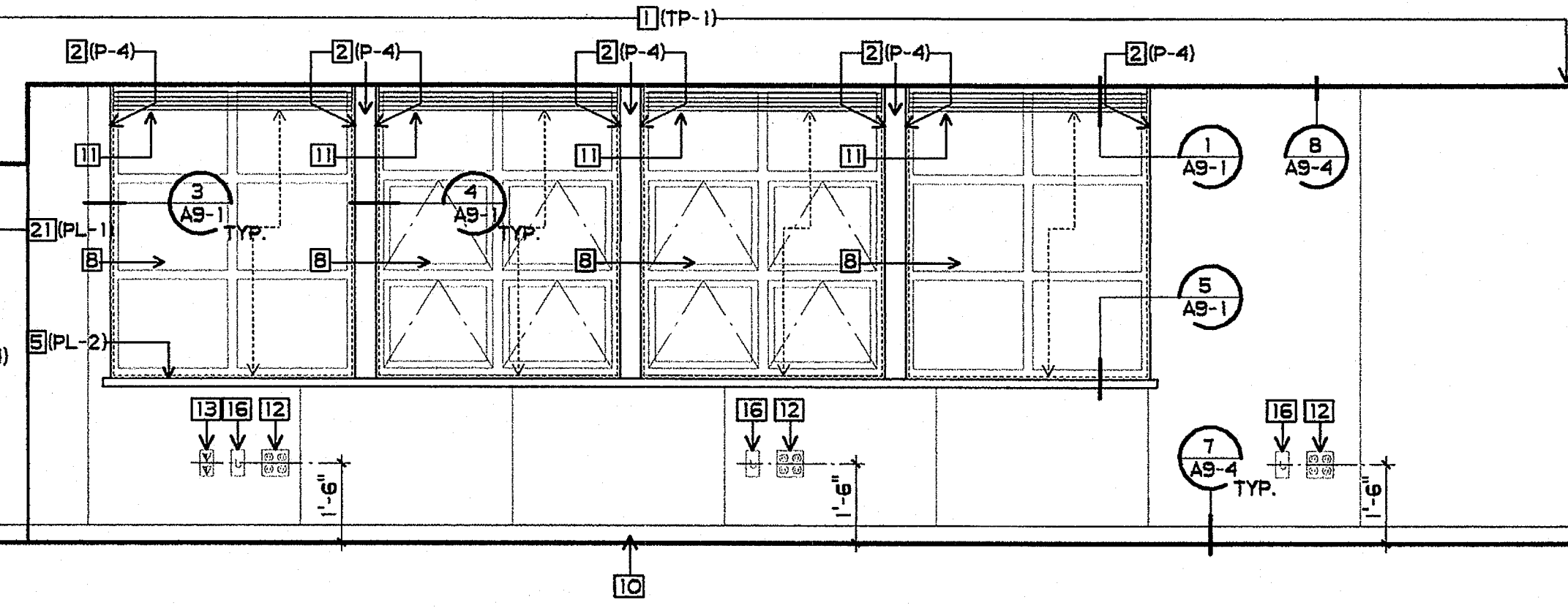
3 CLASSROOM
3/8" = 1'-0"



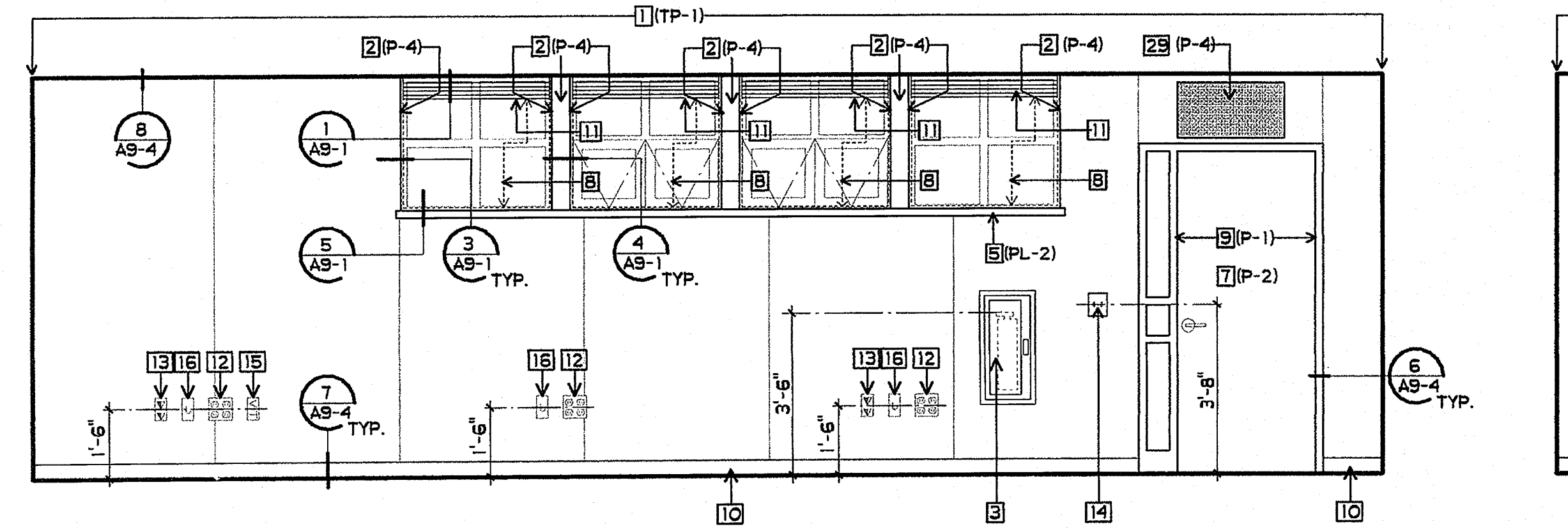
4 CLASSROOM
3/8" = 1'-0"



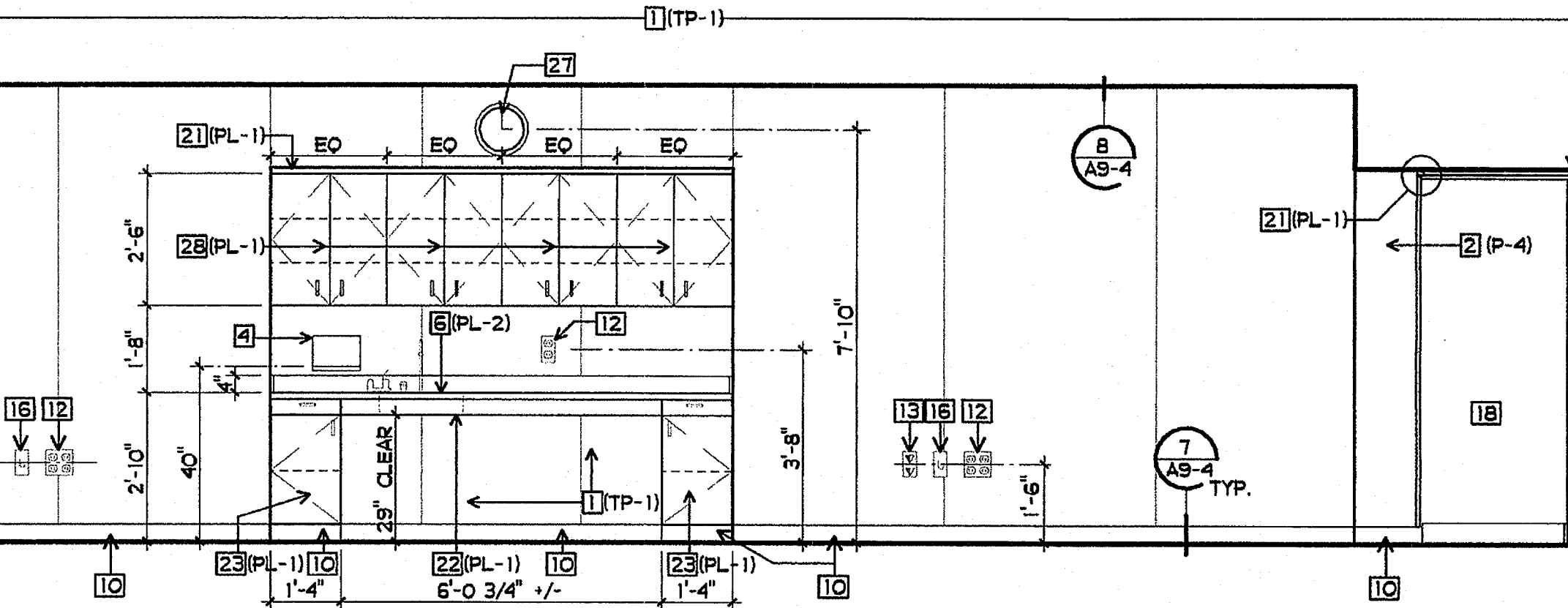
5 CLASSROOM
3/8" = 1'-0"



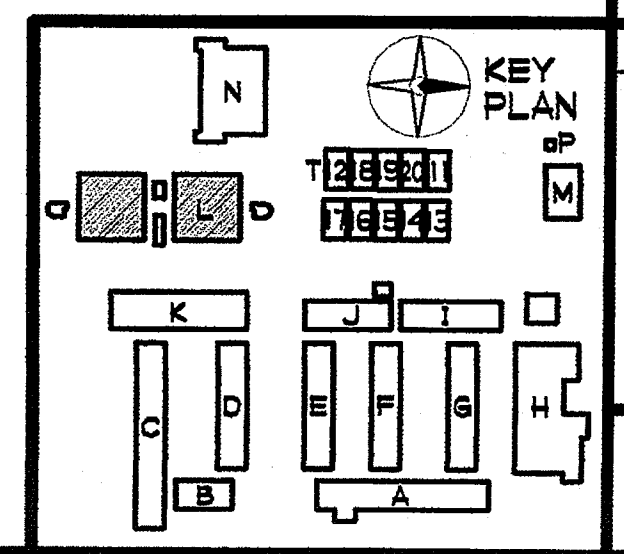
6 CLASSROOM
3/8" = 1'-0"



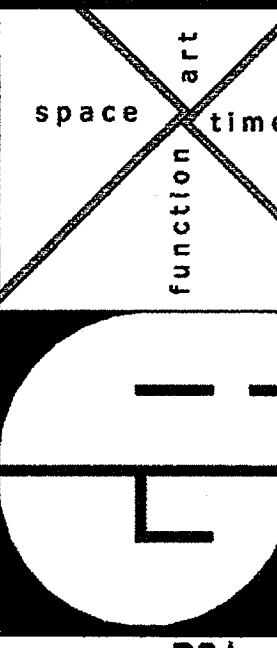
7 CLASSROOM
3/8" = 1'-0"



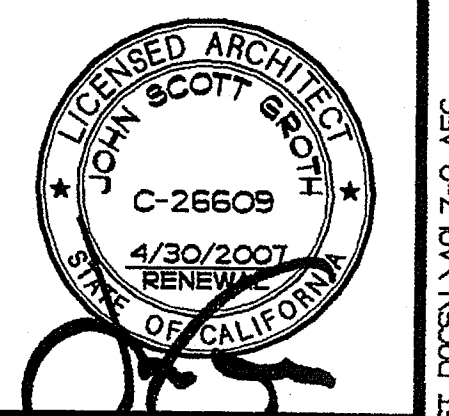
8 CLASSROOM
3/8" = 1'-0"



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 AC. PLS. FLS. SS. [Signature]
 DATE: MAR 28 2005



GROTH ARCHITECTS, INC.
 BUILDING 1
 INTERIOR
 ELEVATIONS
AQL7-0

GROTH ARCHITECTS, INC.
 823 ACACIA STREET
 OCEANSIDE, CA 92054
 PHONE 760-754-8191
 FAX 760-754-8291

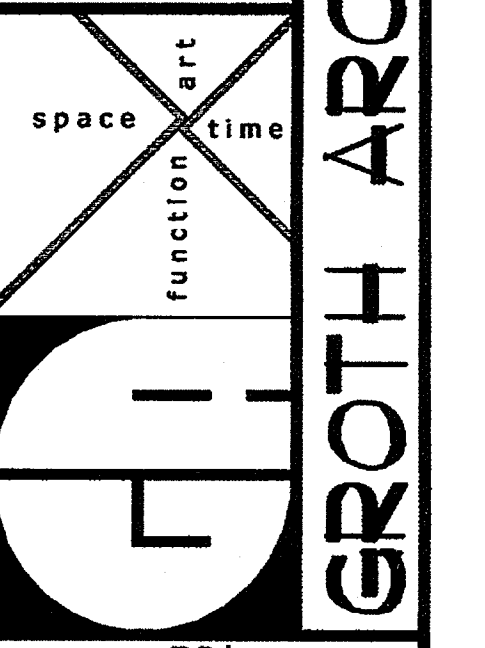
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CUSSD NO. 758-000
 PROJECT NOS. 025
 P. T. N. 73569-9
 DATE

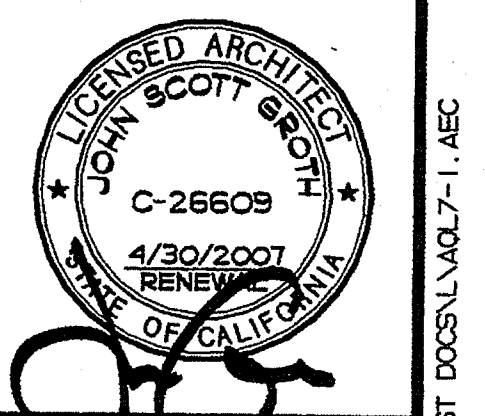
REVISIONS

NO.	DESCRIPTION
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JEFFERSON MS NEW CONSTRUCTION
 823 ACACIA STREET
 OCEANSIDE, CA 92054
 OCEANSIDE UNIFIED S.D.



DSA
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 DIV. OF THE STATE ARCHITECT
 OFFICE OF REGULATION SERVICES
 4-106494
 AC. P.B. FLS. SS
 MAR 28 2005
 DATE



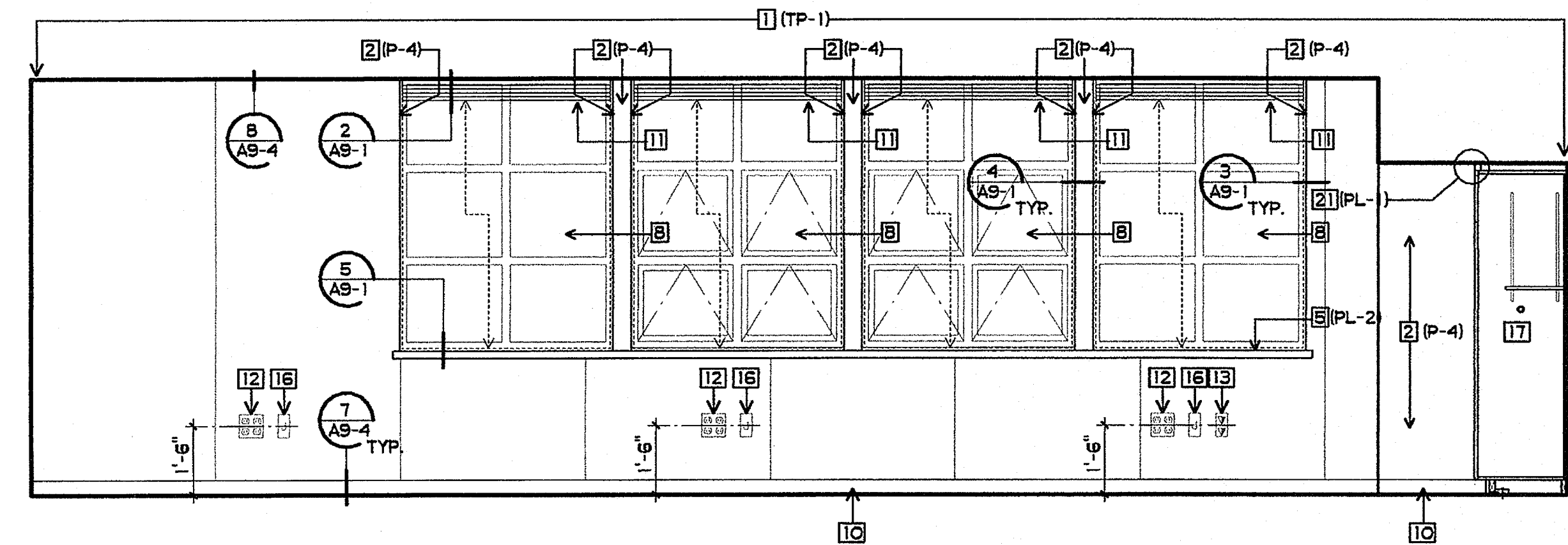
SHEET TITLE
 BUILDING L
 INTERIOR
 ELEVATIONS
 AQL7-1

SHEET NOTES

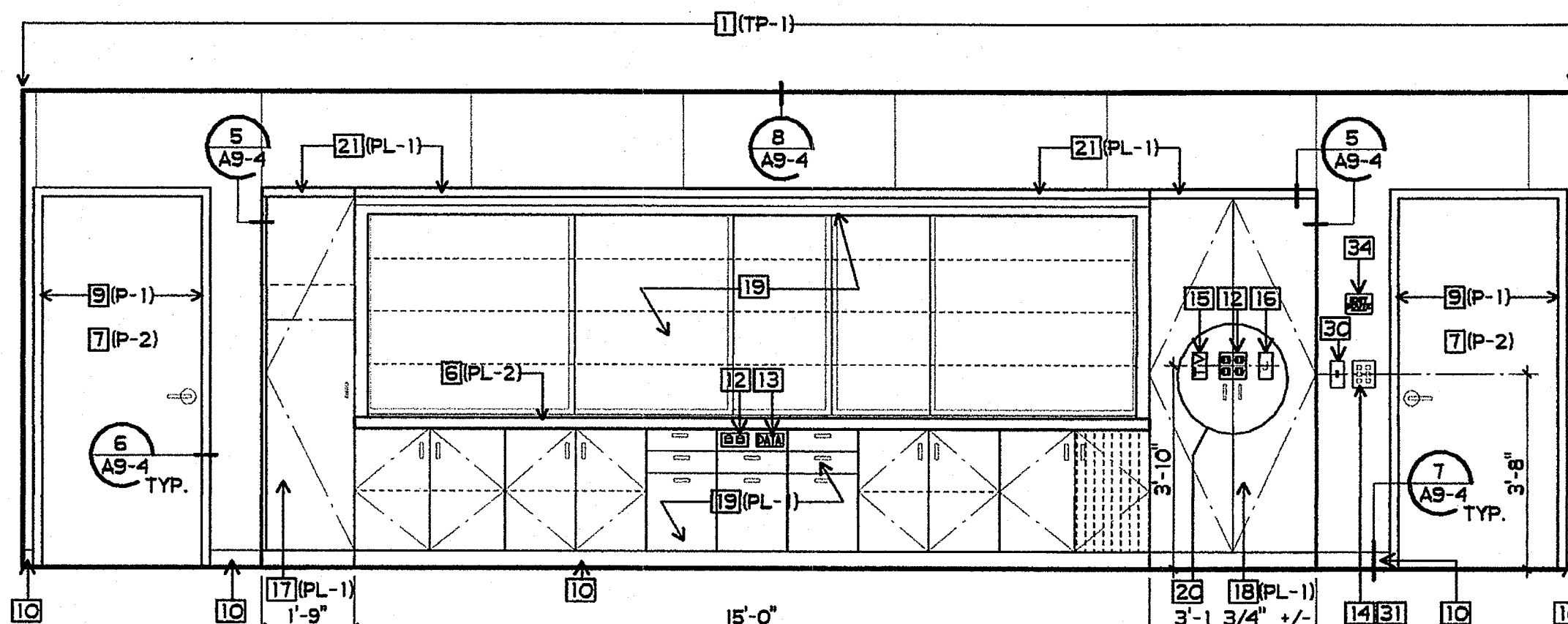
- 1 TACKABLE WALL PANEL
- 2 5/8" GBX - ORANGE PEAL TEXT. - SEMI-GLOSS PAINT
- 3 FIRE EXTINGUISHER AND CABINET - SEE 3/A9-4
- 4 ACCESSIBLE PAPER TOWEL DISPENSER
- 5 PLASTIC LAMINATED WINDOW SILL
- 6 PLASTIC LAMINATED BACKSPASH AND/OR COUNTERTOP
- 7 DOOR - SEMI-GLOSS PAINT
- 8 WINDOW
- 9 METAL FRAME - SEMI-GLOSS PAINT
- 10 BASE
- 11 WINDOW SHADES
- 12 POWER OUTLET
- 13 DATA OUTLET
- 14 LIGHT CONTROLS
- 15 TV OUTLET
- 16 J-BOX W/ COVER
- 17 TEACHERS WARDROBE - SEE 2/A10-1
- 18 TV/VIDEO CABINET - SEE 3/A10-1
- 19 MODULAR TEACHING UNIT - SEE 1/A10-0
- 20 OUTLETS SHOWN ARE LOCATED INSIDE CABINET
- 21 PLASTIC LAMINATE FILLER PIECE TO SOFFIT LINE
- 22 ACCESSIBLE SINK BASE - SEE 11/A10-0
- 23 BASE CABINET - SEE 12/A10-0
- 24 NOT USED
- 25 NOT USED
- 26 NOT USED
- 27 BATTERY POWERED CLOCK - PROVIDED BY CUSSD, INSTALLED BY CONTRACTOR
- 28 WALL CABINET, 12" DEEP - SEE 9/A10-1
- 29 ARCHITECTURAL GRILLE W/ RELIEF DAMPER - SEMI-GLOSS PAINT, SEE MECHANICAL DRAWINGS AND 1/A9-4
- 30 CEILING FAN CONTROL
- 31 TUBULAR SKYLIGHT DAMPER CONTROL
- 32 NOT USED
- 33 DOOR SIGNAGE - SEE DOOR SCHEDULE
- 34 EXIT SIGN - SEE SIGNAGE PLAN AND 7/A9-8

FINISH PALETTE

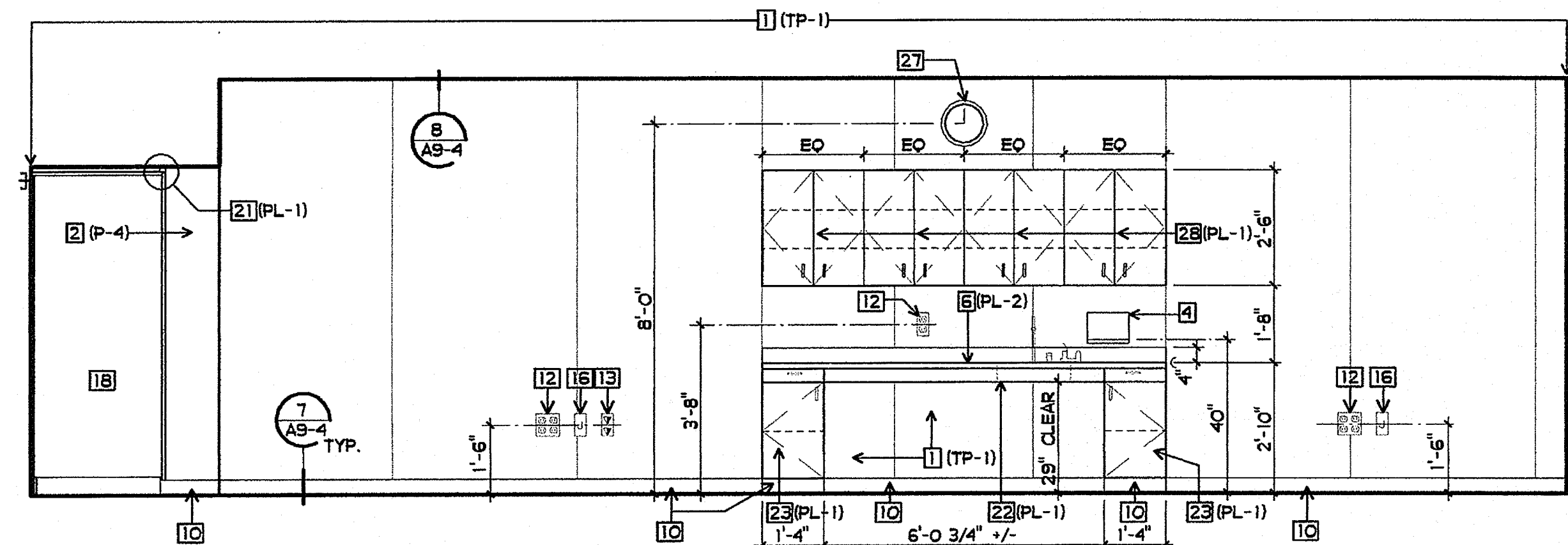
- (TP-1) TACKABLE WALL PANEL, FABRIC COLOR #1
 (PL-1) PLASTIC LAMINATE, COLOR #1
 (PL-2) PLASTIC LAMINATE, COLOR #2
 (P-1) PAINT, COLOR #1
 (P-2) PAINT, COLOR #2
 (P-4) PAINT, COLOR #4



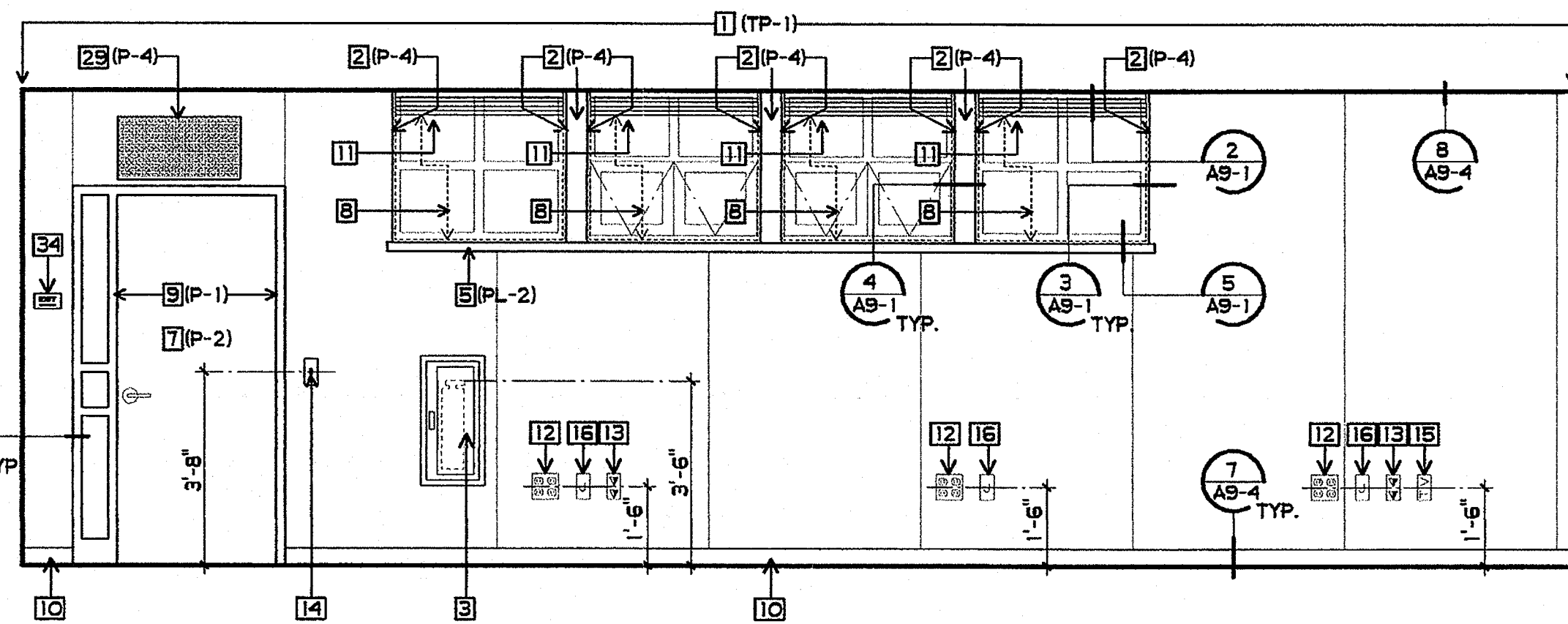
9 CLASSROOM
 3/8" = 1'-0"



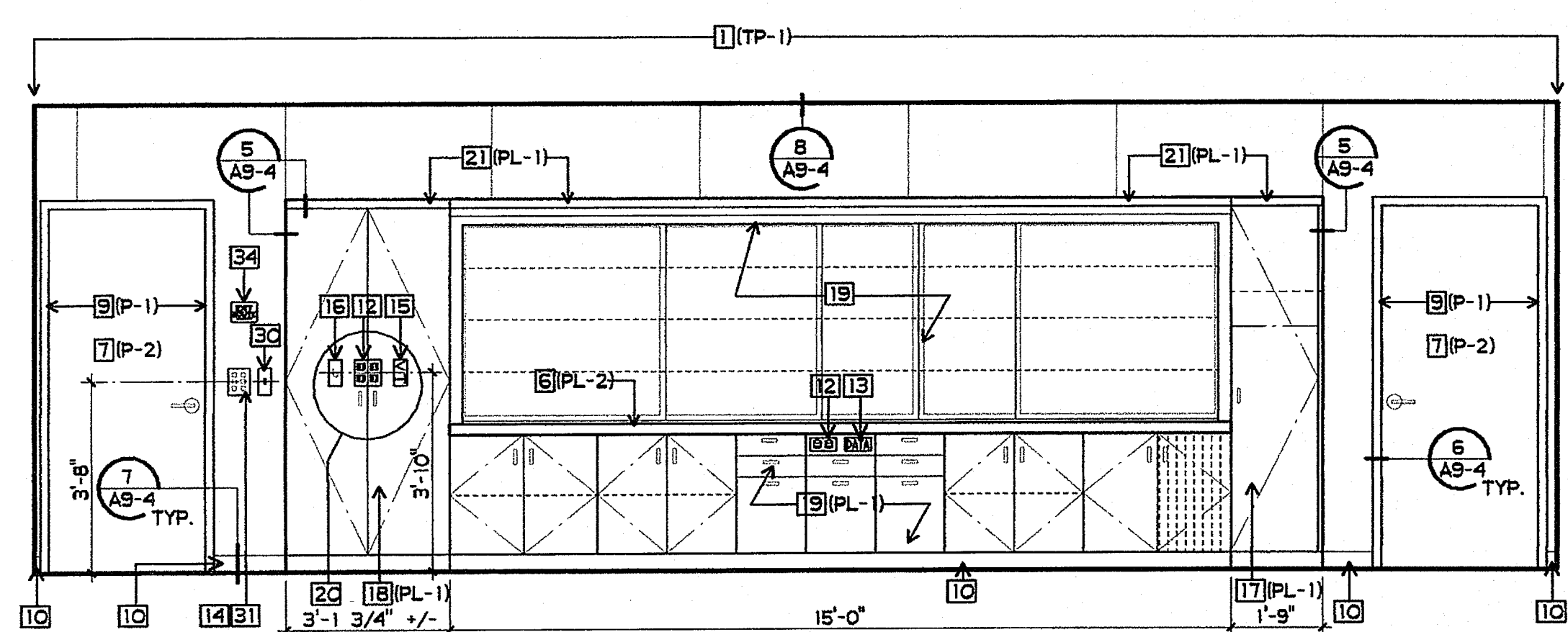
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 3/8" = 1'-0"



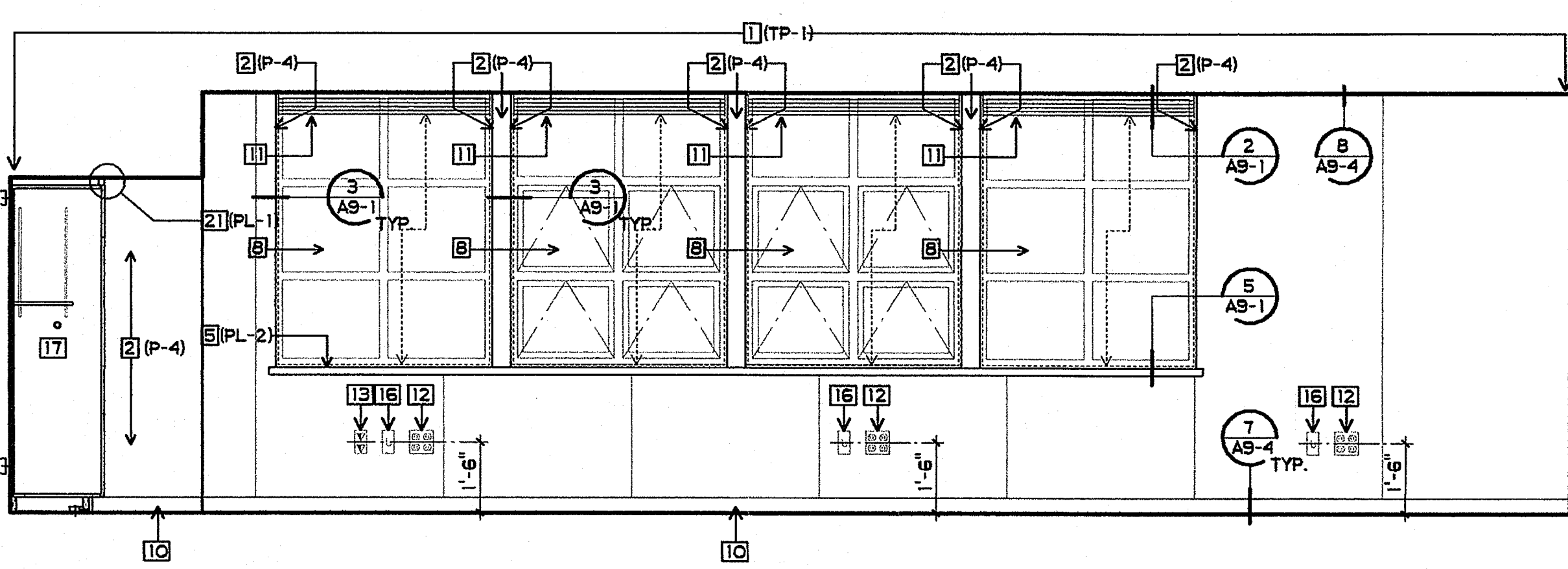
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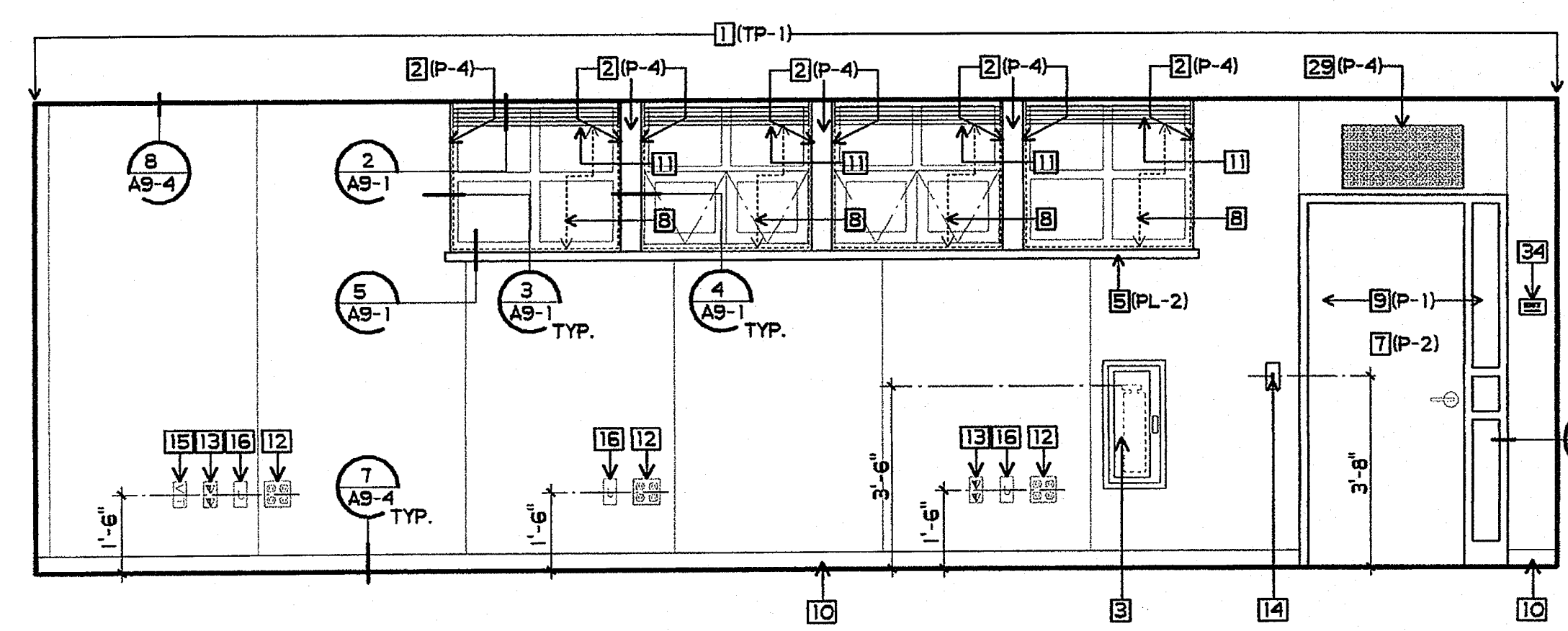
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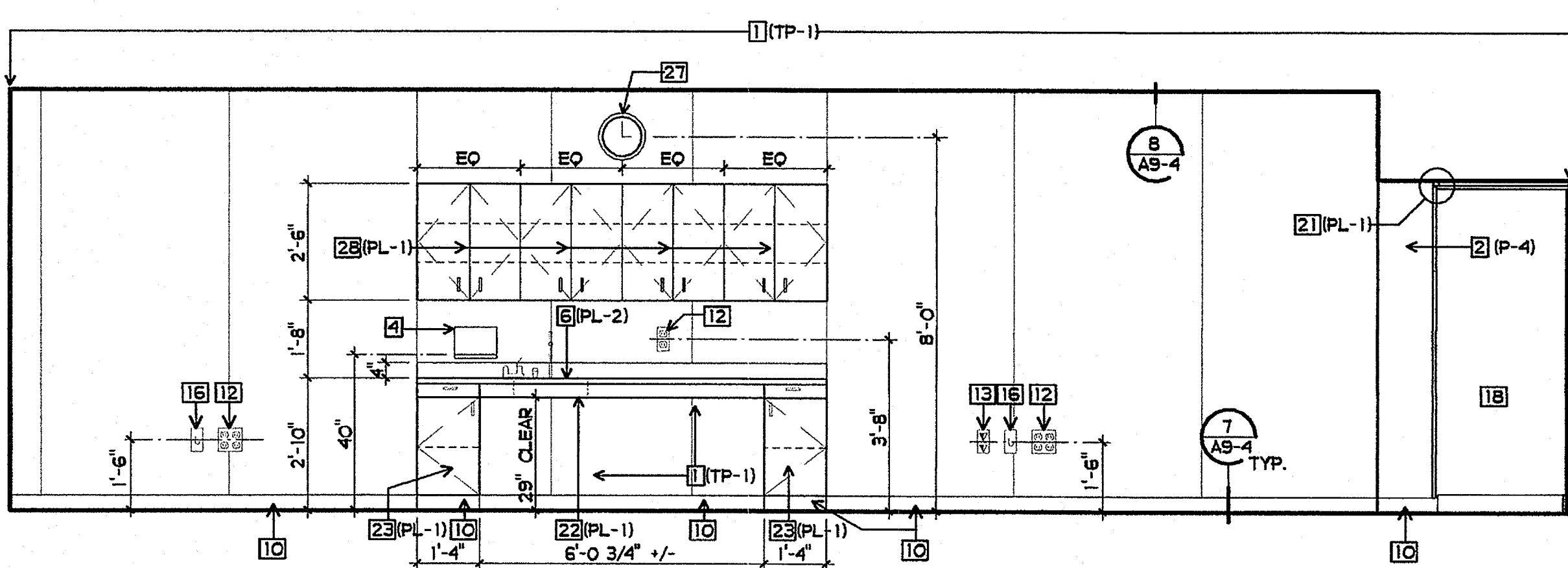
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 3/8" = 1'-0"



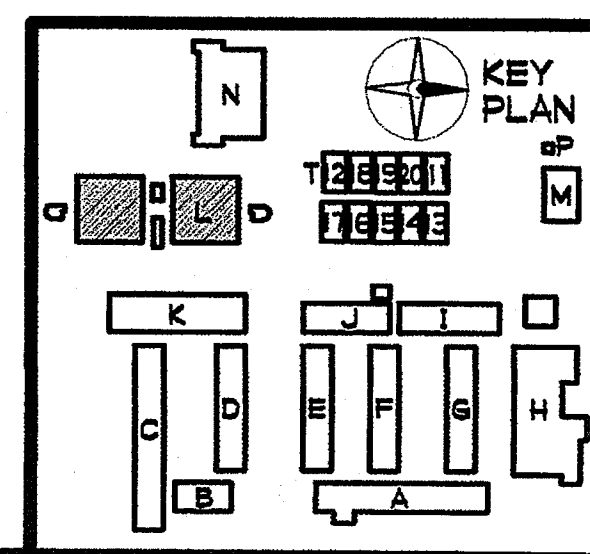
14 CLASSROOM
 3/8" = 1'-0"



15 CLASSROOM
 3/8" = 1'-0"



16 CLASSROOM
 3/8" = 1'-0"

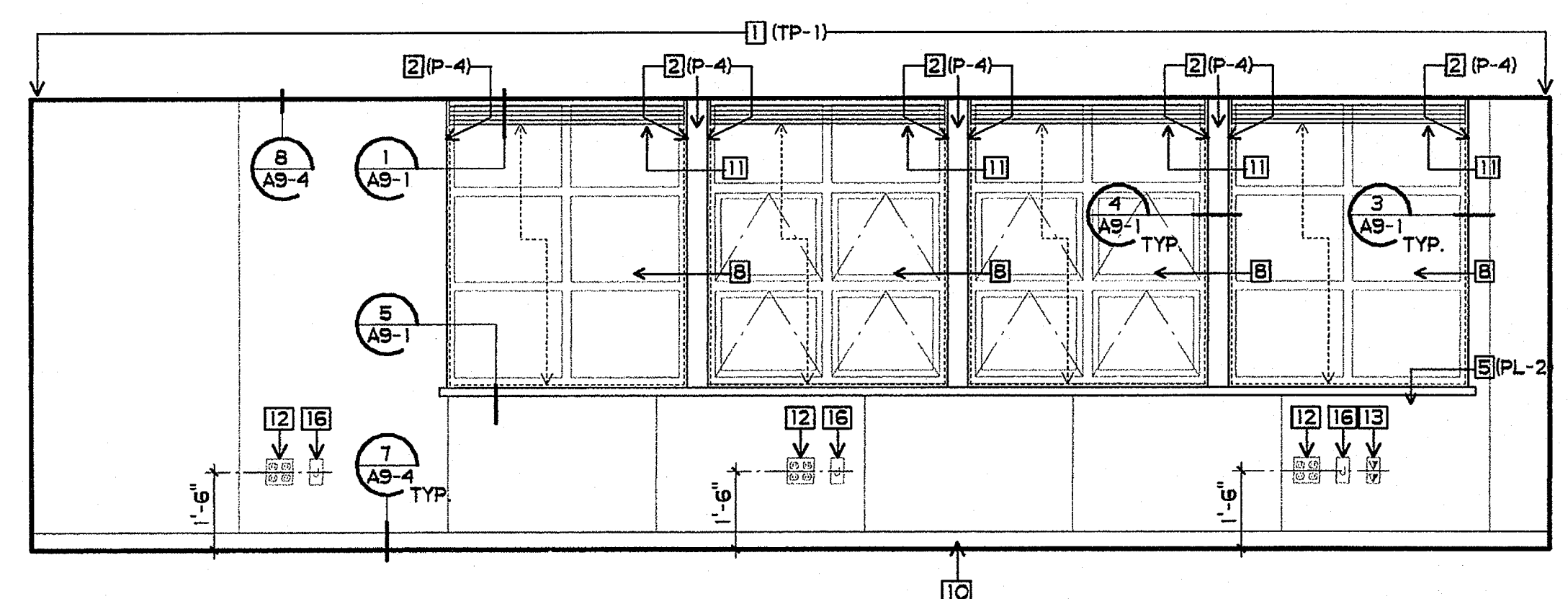


SHEET NOTES

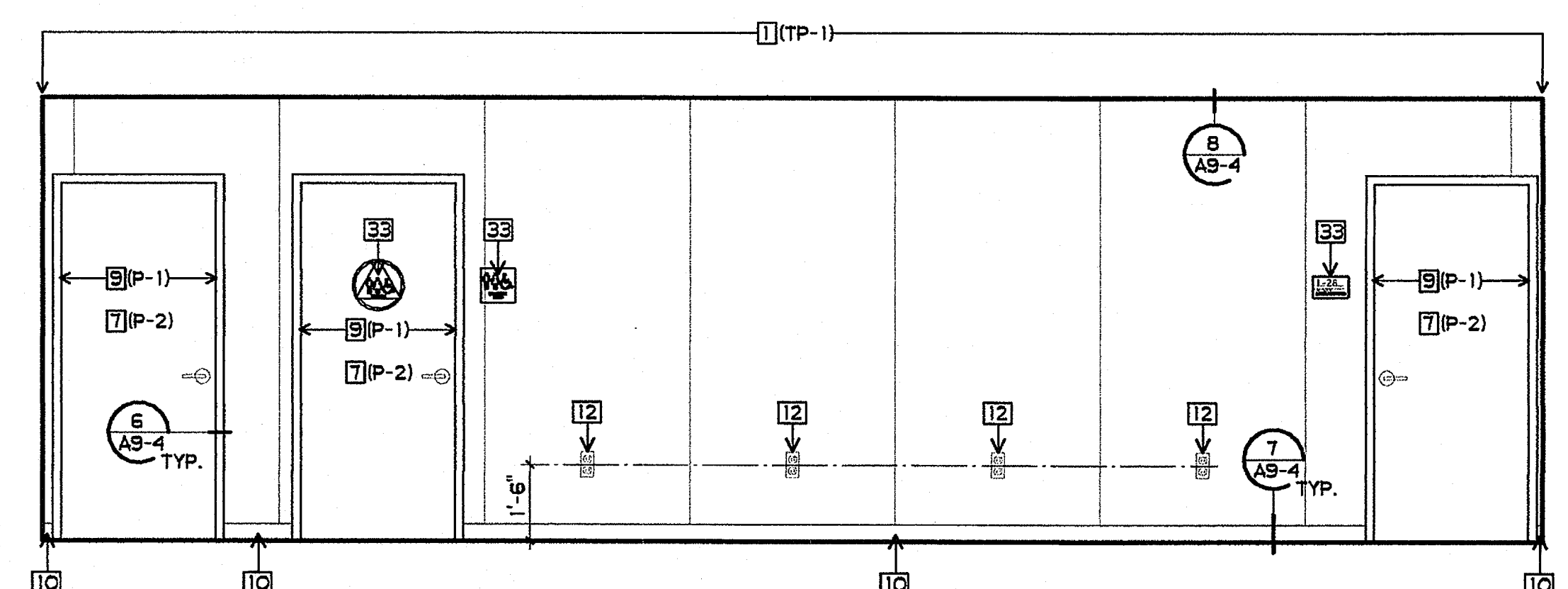
- 1 TACKABLE WALL PANEL
- 2 5/8" GBX - ORANGE PEAL TEXT. - SEMI-GLOSS PAINT
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- 10 BASE
- 11 WINDOW SHADES
- 12 POWER OUTLET
- 13 DATA OUTLET
- 14 LIGHT CONTROLS
- 15 TV OUTLET
- 16 J-BOX W/ COVER
- 17 NOT USED
- 18 NOT USED
- 19 NOT USED
- 20 NOT USED
- 21 NOT USED
- 22 ACCESSIBLE SINK BASE - SEE 11/A10-O
- 23 BASE CABINET - SEE 12/A10-O
- 24 BASE CABINET W/ DRAWERS - SEE 13/A10-O
- 25 ACCESSIBLE BASE - SEE 10/A10-O
- 26 ACCESSIBLE BASE W/ COOKTOP - SEE 10/A10-O, SIM.
- 27 BATTERY POWERED CLOCK - PROVIDED BY OUSD, INSTALLED BY CONTRACTOR
- 28 WALL CABINET, 12" DEEP - SEE 9/A10-1
- 29 ARCHITECTURAL GRILLE W/ RELIEF DAMPER - SEMI-GLOSS PAINT, SEE MECHANICAL DRAWINGS AND 1/AS-4
- 30 CEILING FAN CONTROL
- 31 NOT USED
- 32 NOT USED
- 33 DOOR SIGNAGE - SEE DOOR SCHEDULE

FINISH PALETTE

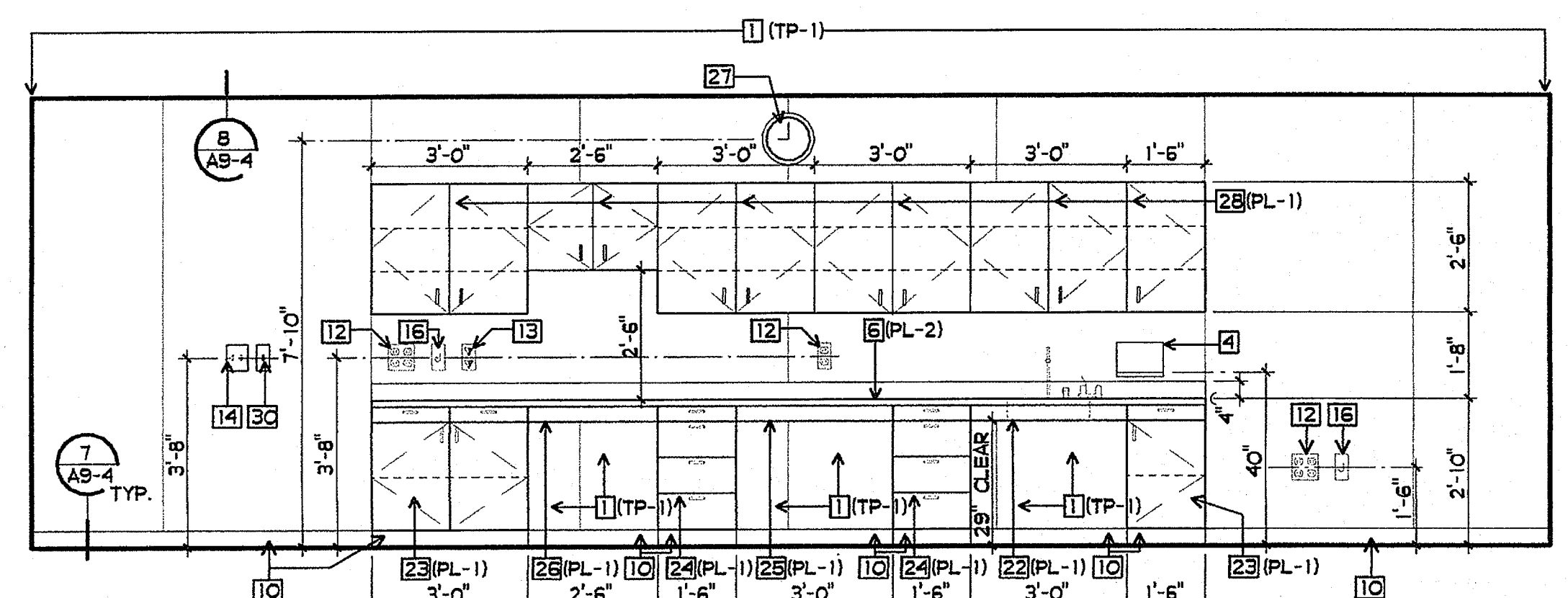
- (TP-1) TACKABLE WALL PANEL, FABRIC COLOR #1
 (PL-1) PLASTIC LAMINATE, COLOR #1
 (PL-2) PLASTIC LAMINATE, COLOR #2
 (P-1) PAINT, COLOR #1
 (P-2) PAINT, COLOR #2
 (P-4) PAINT, COLOR #4



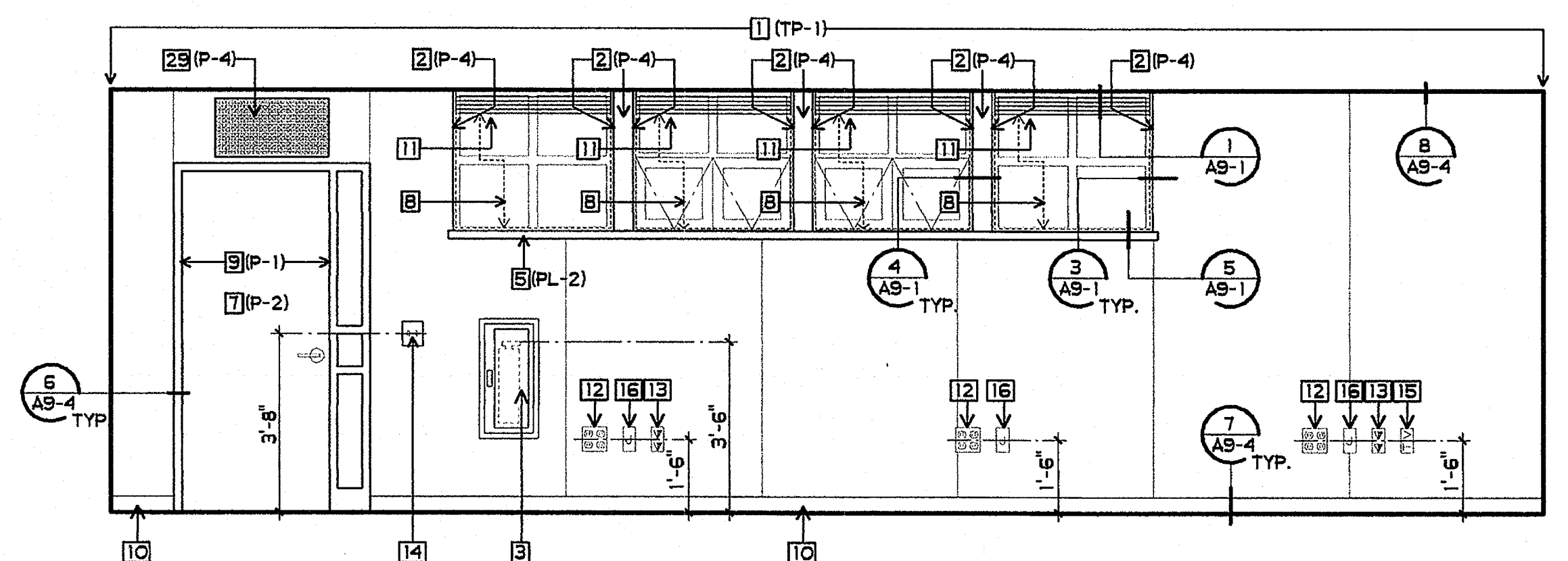
17 CLASSROOM
 3/8" = 1'-0"



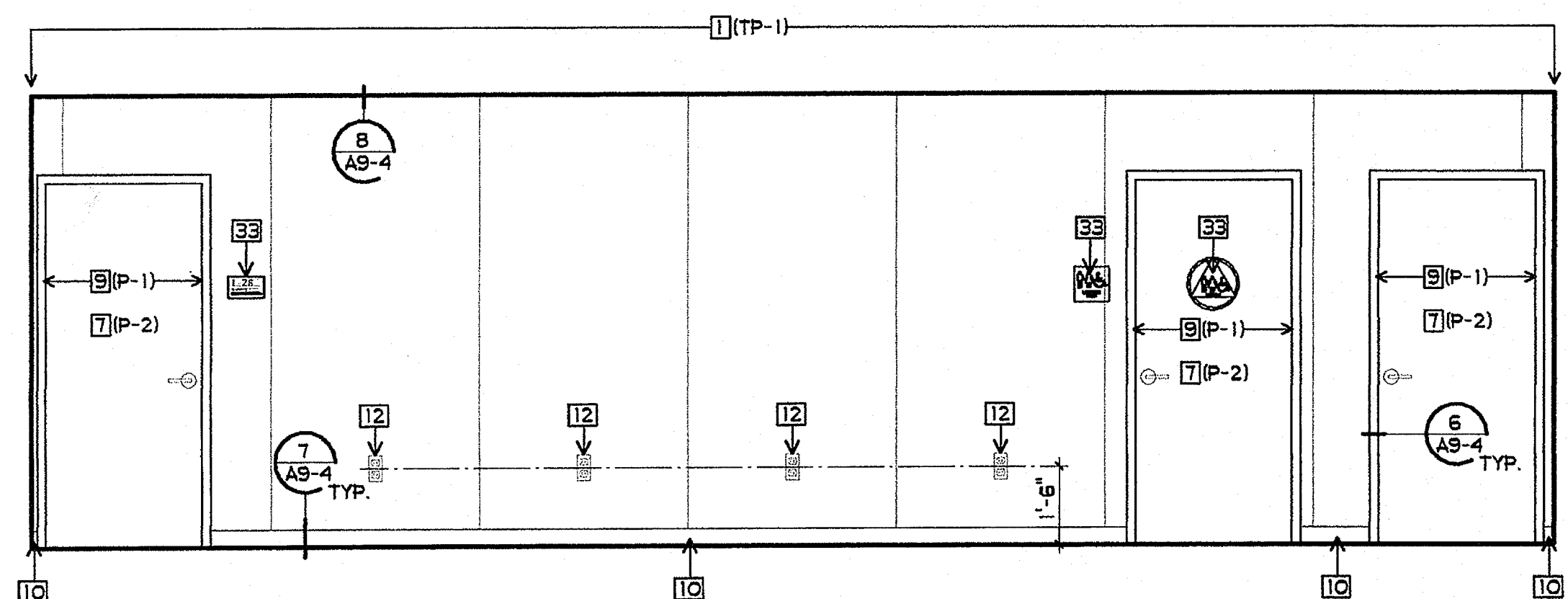
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 3/8" = 1'-0"



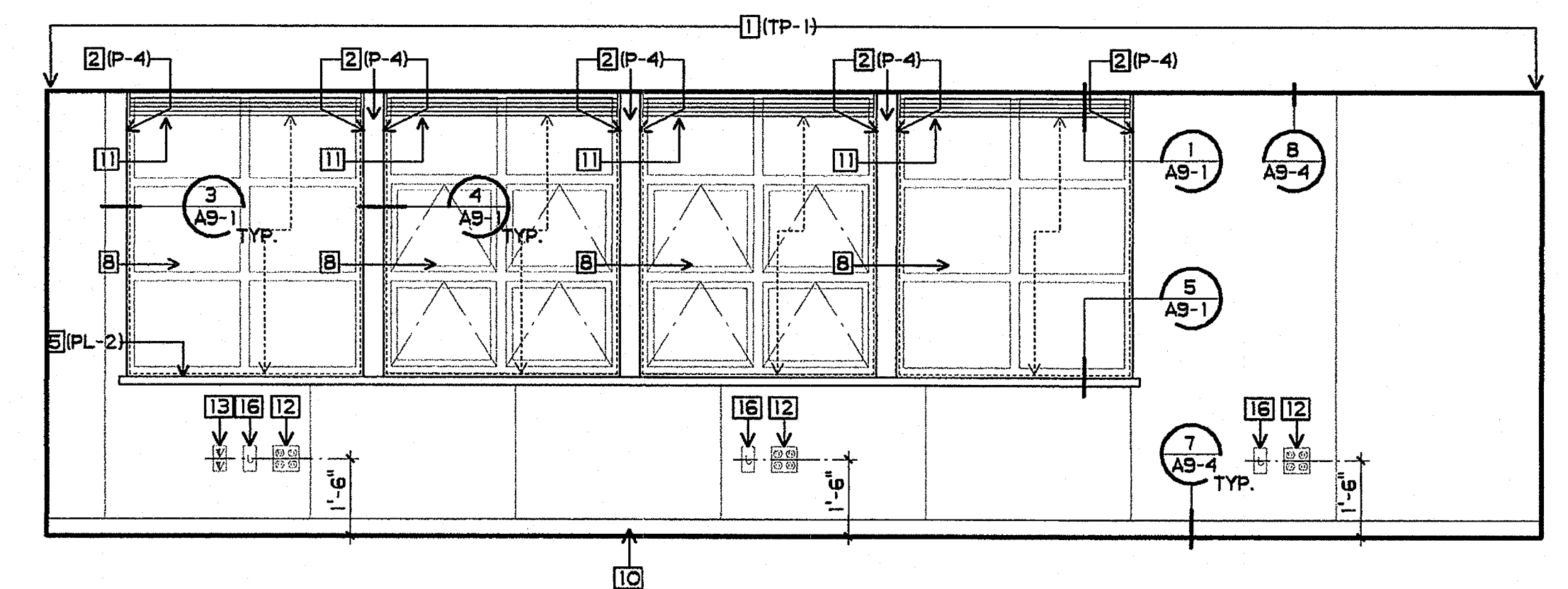
19 CLASSROOM
 3/8" = 1'-0"



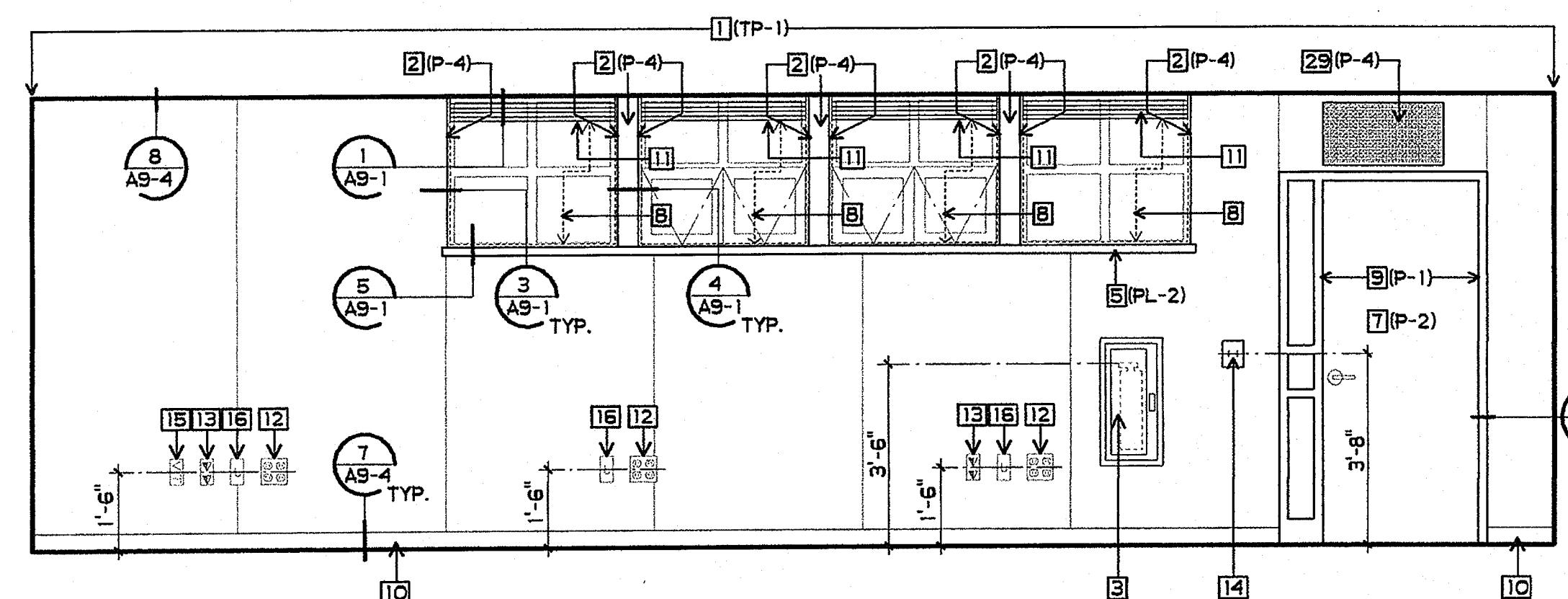
20 CLASSROOM
 3/8" = 1'-0"



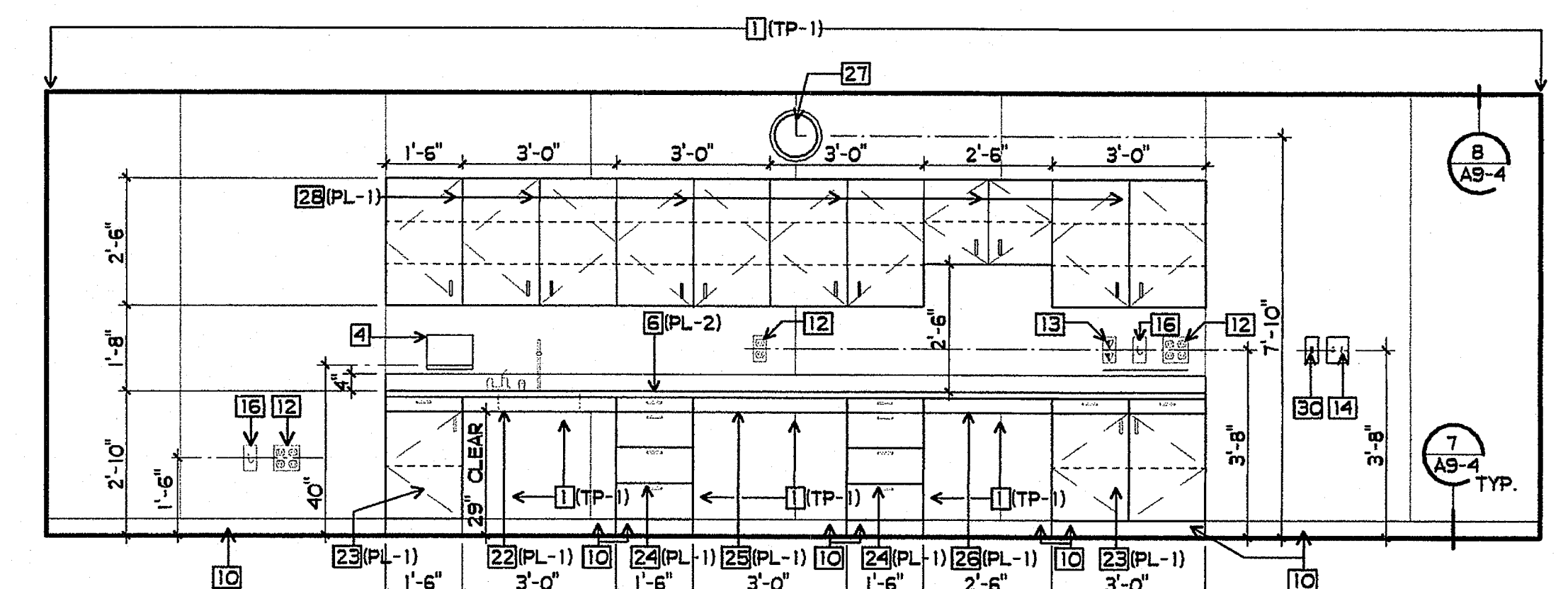
21 CLASSROOM
 3/8" = 1'-0"



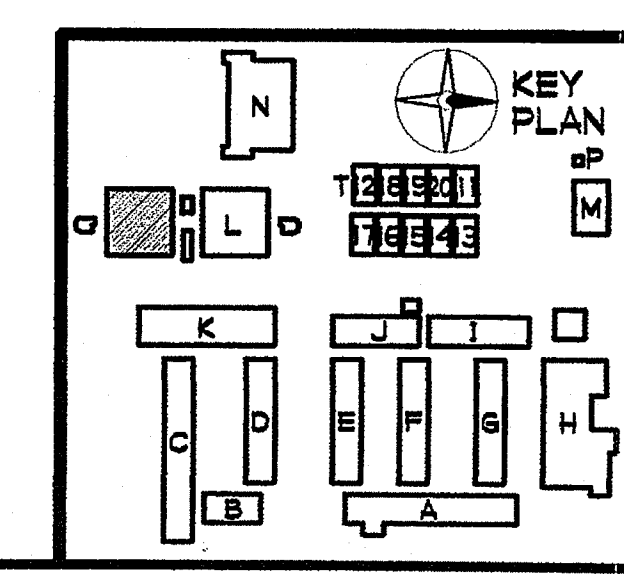
22 CLASSROOM
 3/8" = 1'-0"



23 CLASSROOM
 3/8" = 1'-0"



24 CLASSROOM
 3/8" = 1'-0"



GROTH ARCHITECTS, INC.
 823 ACACIA STREET
 OCEANSIDE, CA 92054
 OCEANSIDE UNIFIED S.D.

PROJECT NO.
758-000

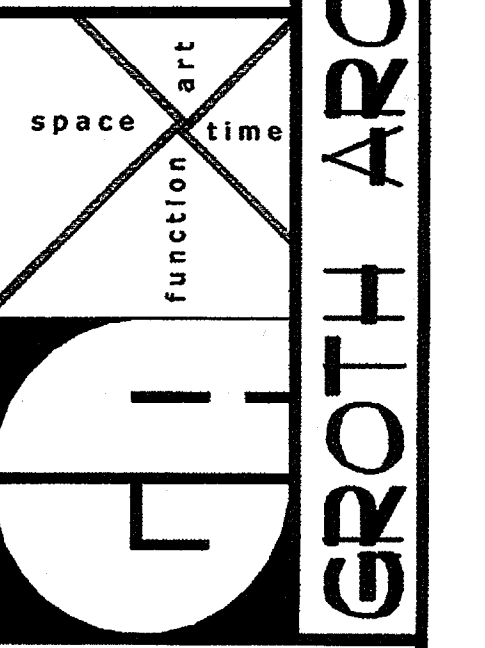
PROJECT NOS.
025

P. T. N.
73569-9

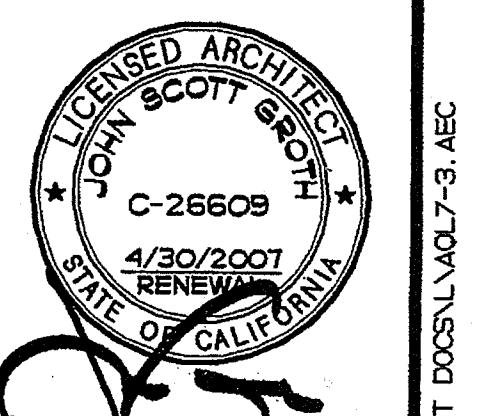
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REVISIONS

JEFFERSON MS NEW CONSTRUCTION
 823 ACACIA STREET
 OCEANSIDE, CA 92054
 OCEANSIDE UNIFIED S.D.

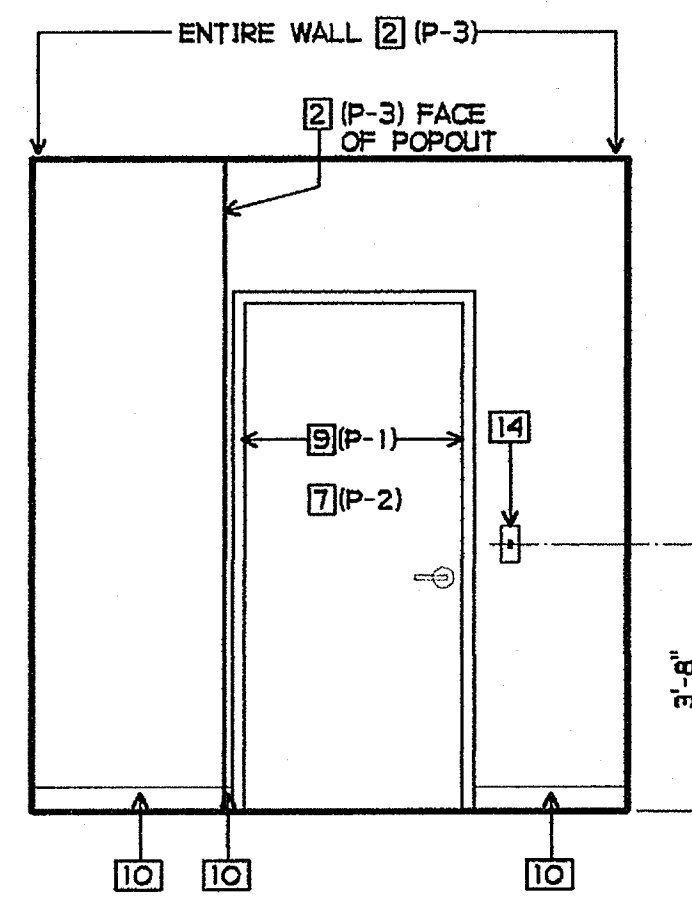


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 OFFICE OF REGULATION SERVICES
 4-106494
 AC. PB. FLS. SS.
 DATE: MAR 28 2005

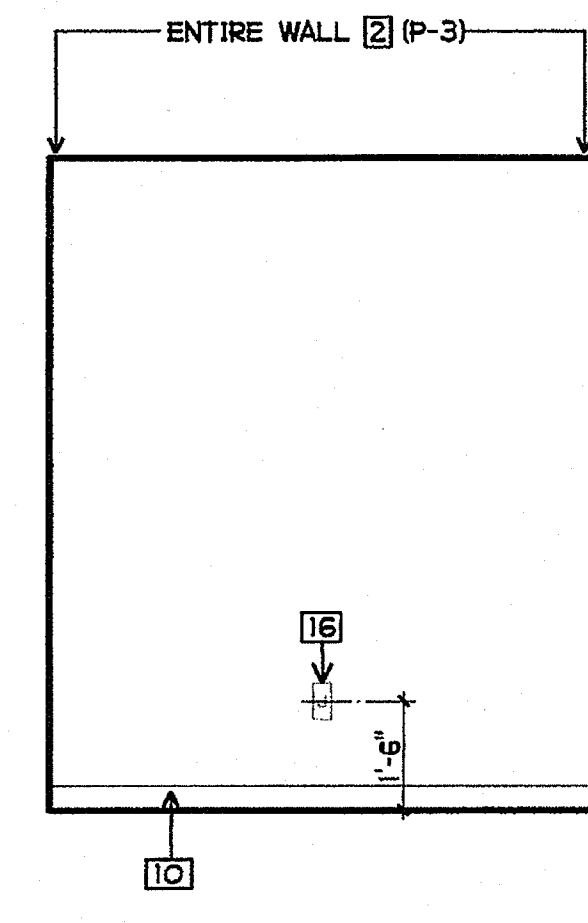


SHEET TITLE
 BUILDING L
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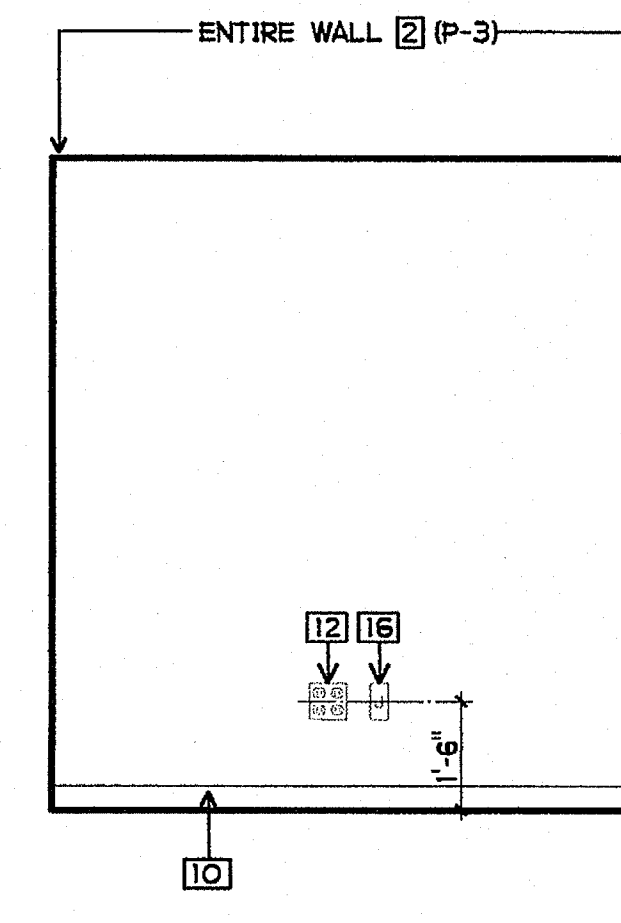
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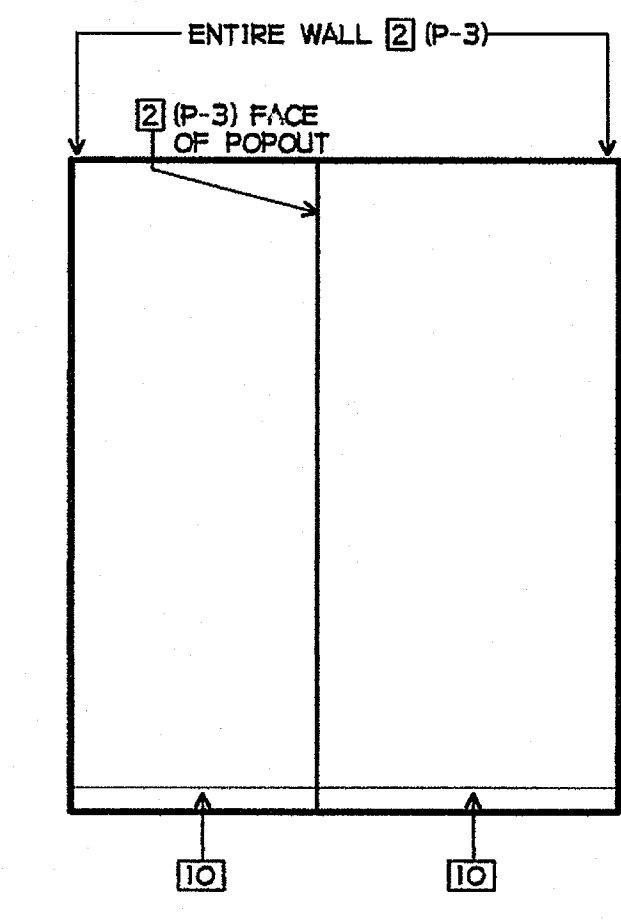
25 STORAGE
3/8" = 1'-0"



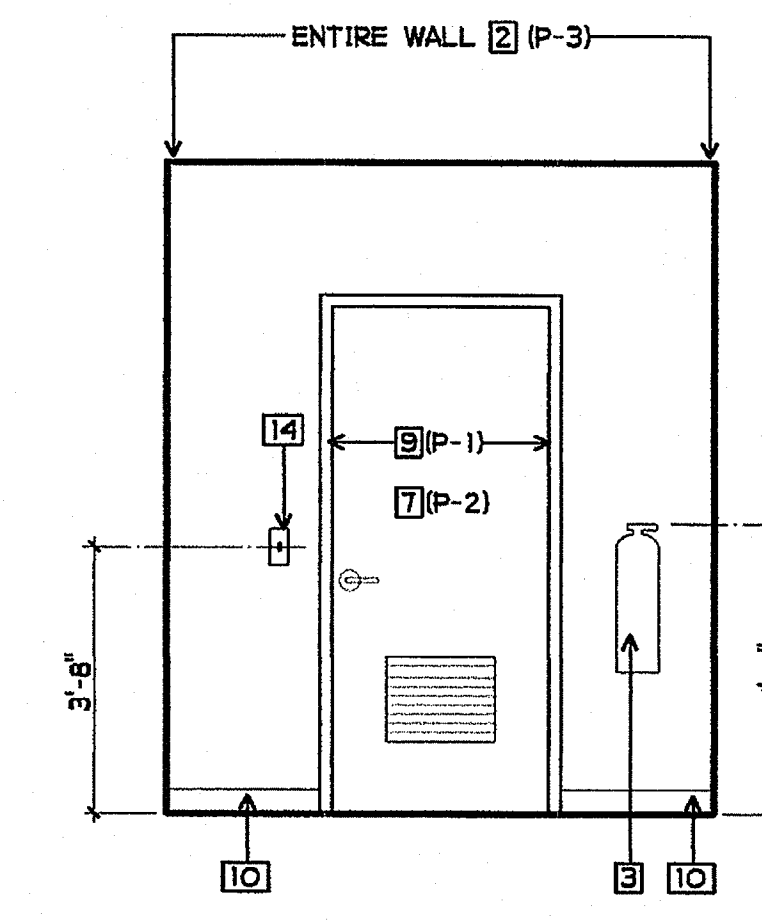
26 STORAGE
3/8" = 1'-0"



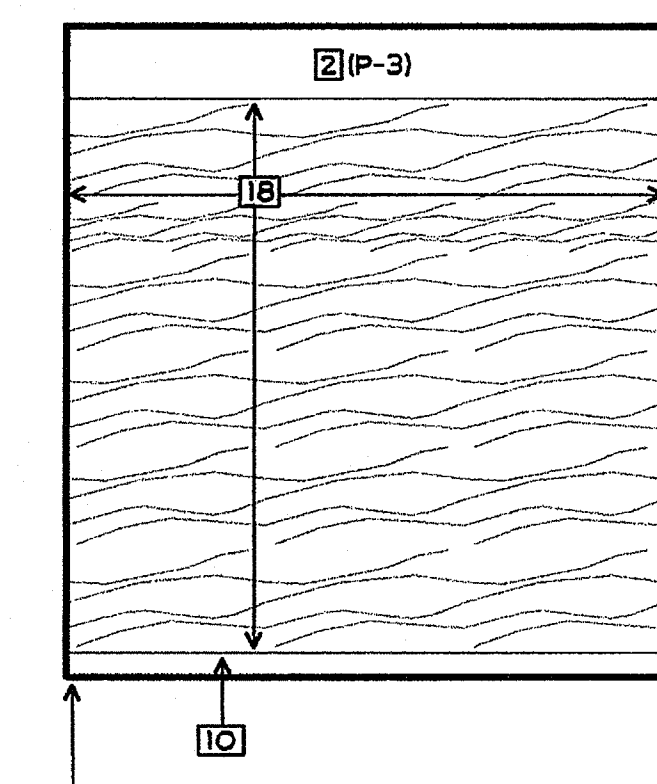
27 STORAGE
3/8" = 1'-0"



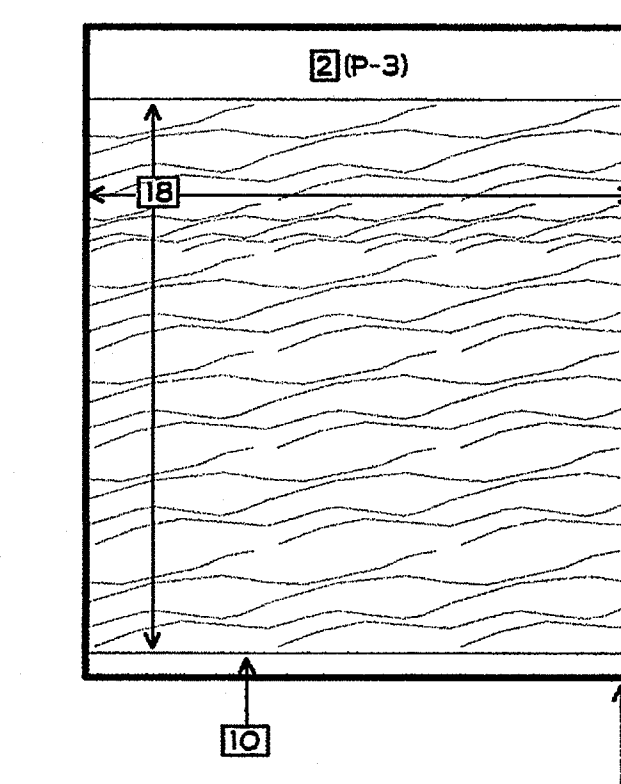
28 STORAGE
3/8" = 1'-0"



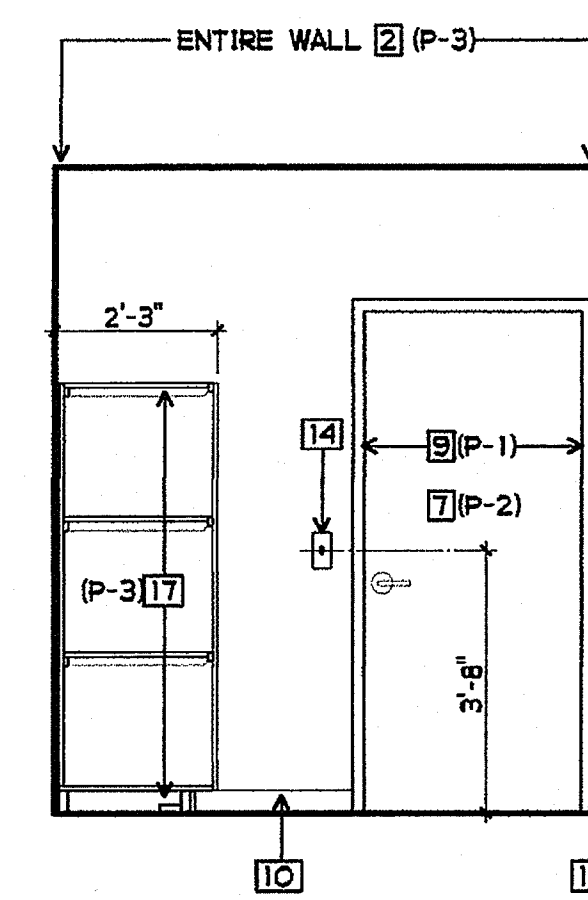
29 IDF
3/8" = 1'-0"



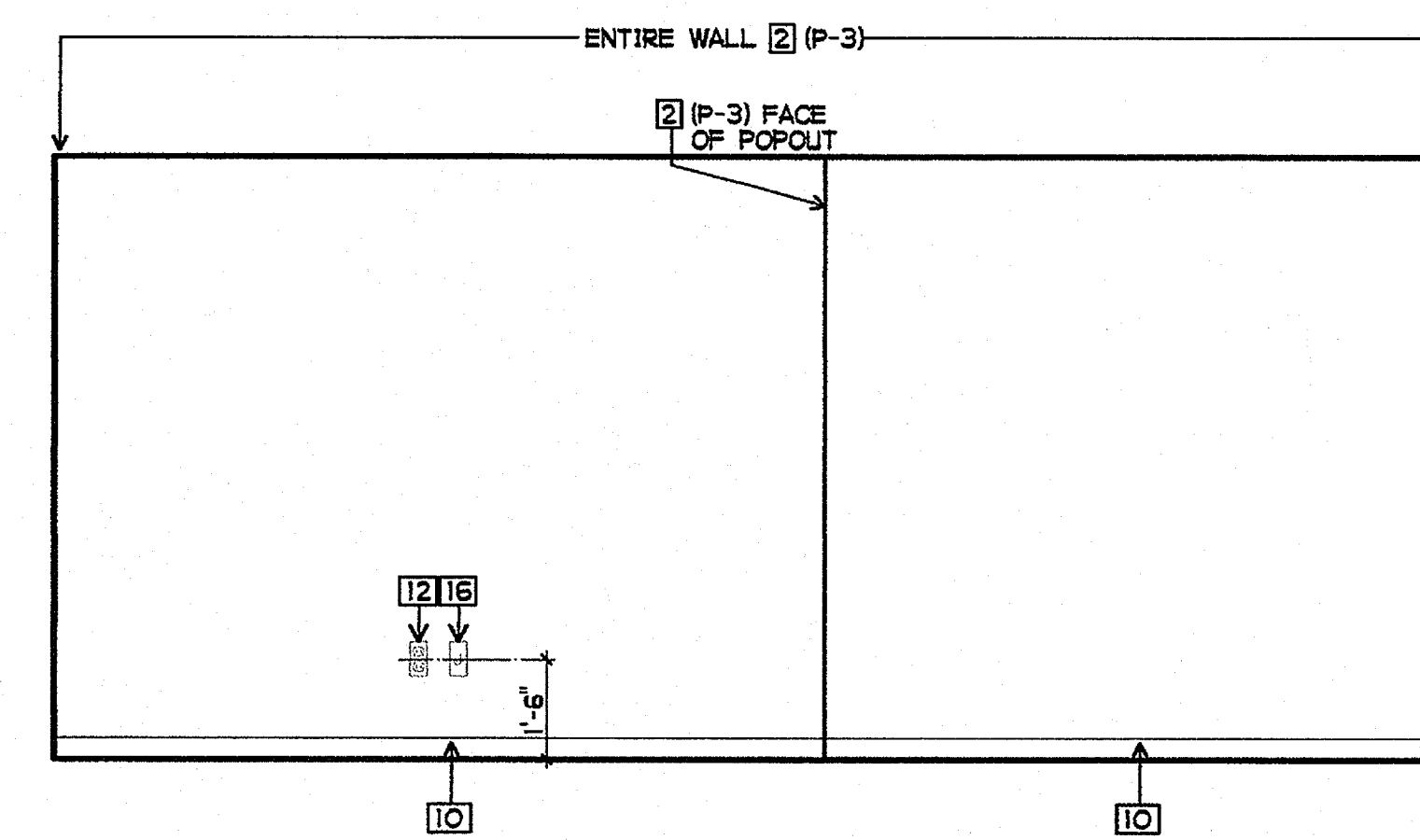
30 IDF
3/8" = 1'-0"



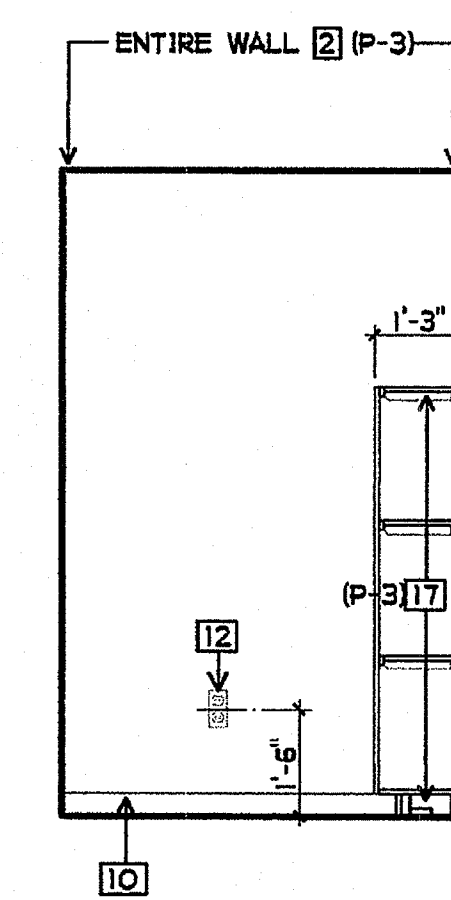
31 IDF
3/8" = 1'-0"



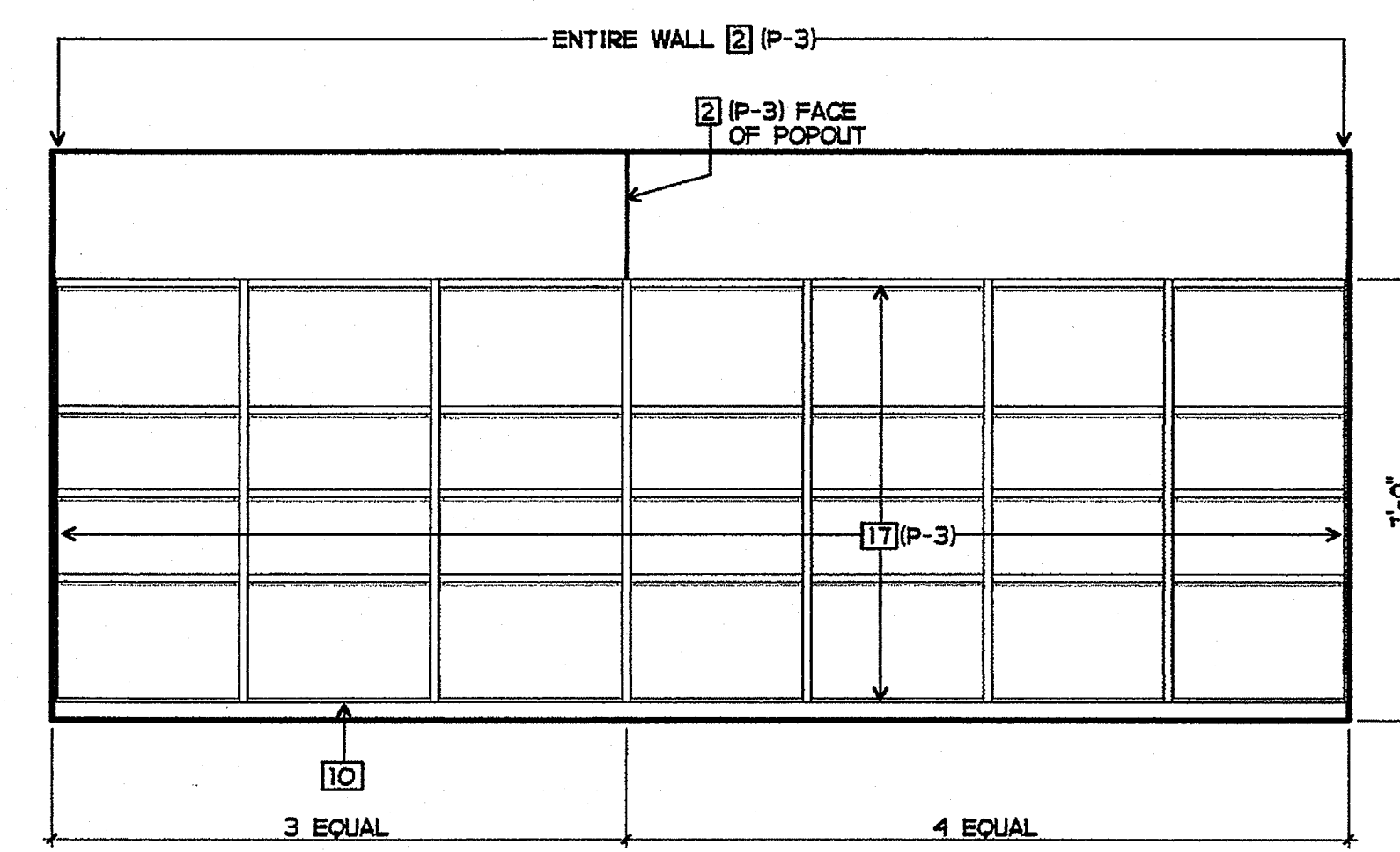
32 STORAGE
3/8" = 1'-0"



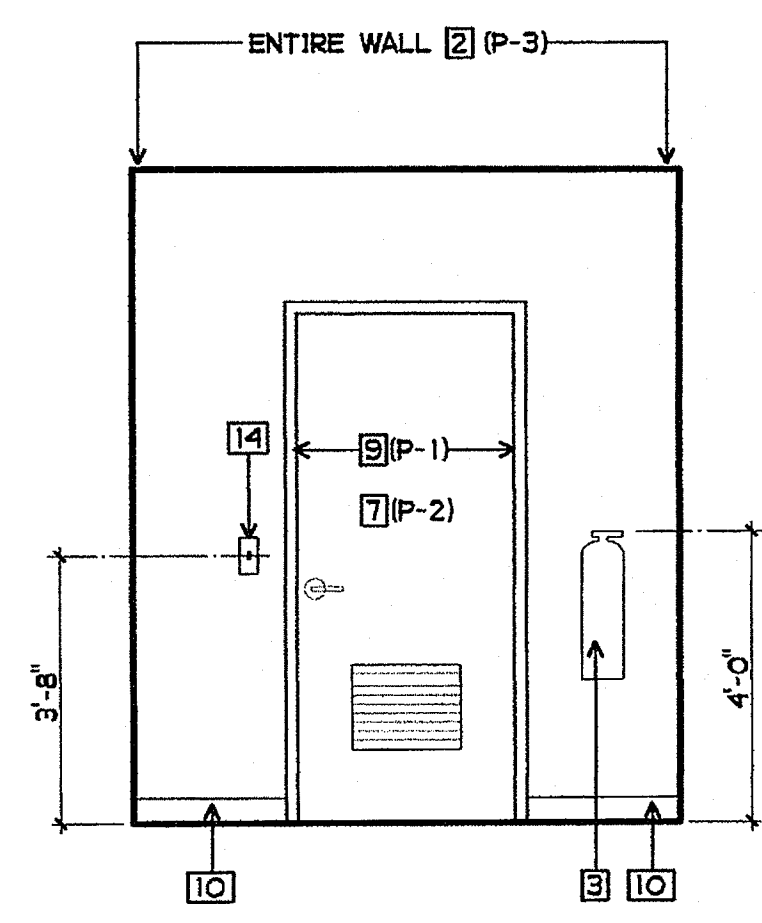
33 STORAGE
3/8" = 1'-0"



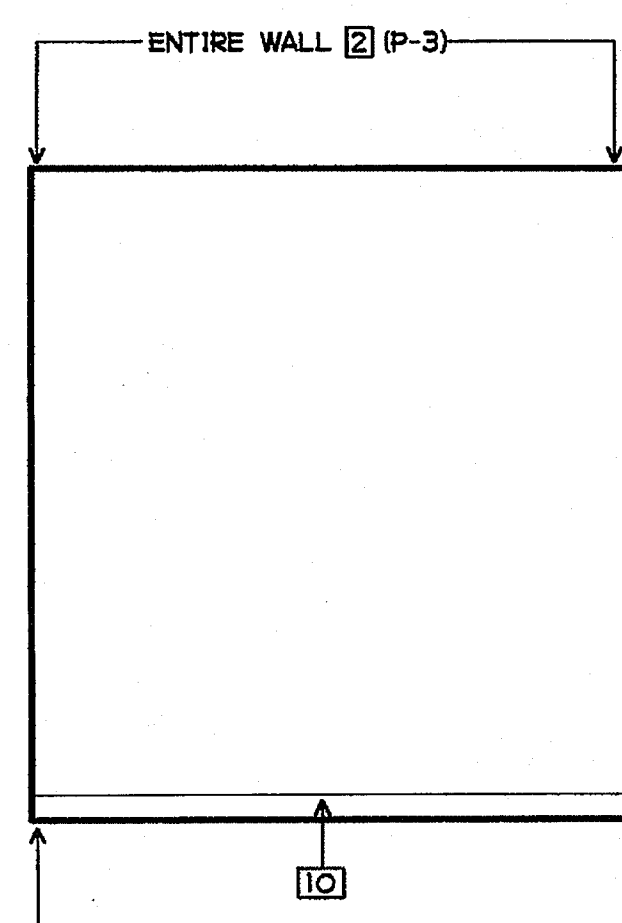
34 STORAGE
3/8" = 1'-0"



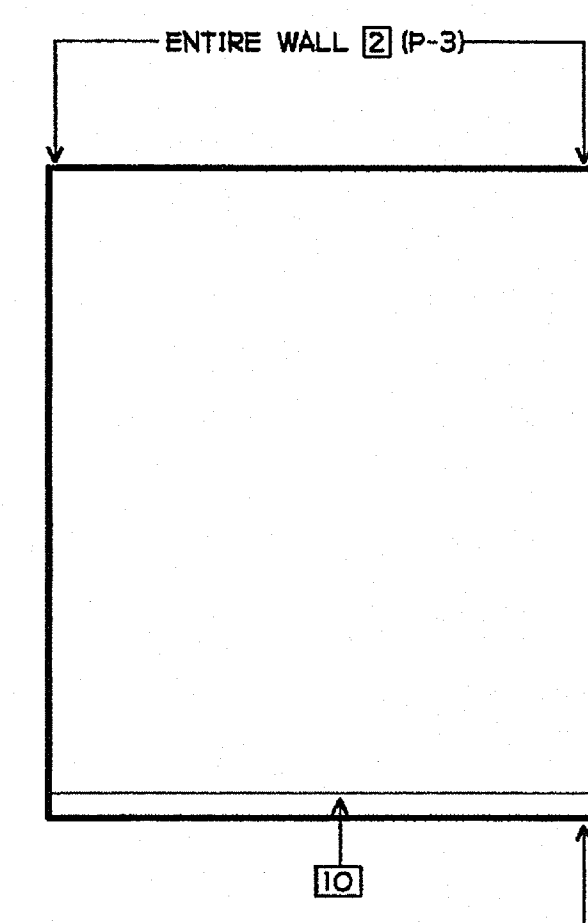
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3/8" = 1'-0"



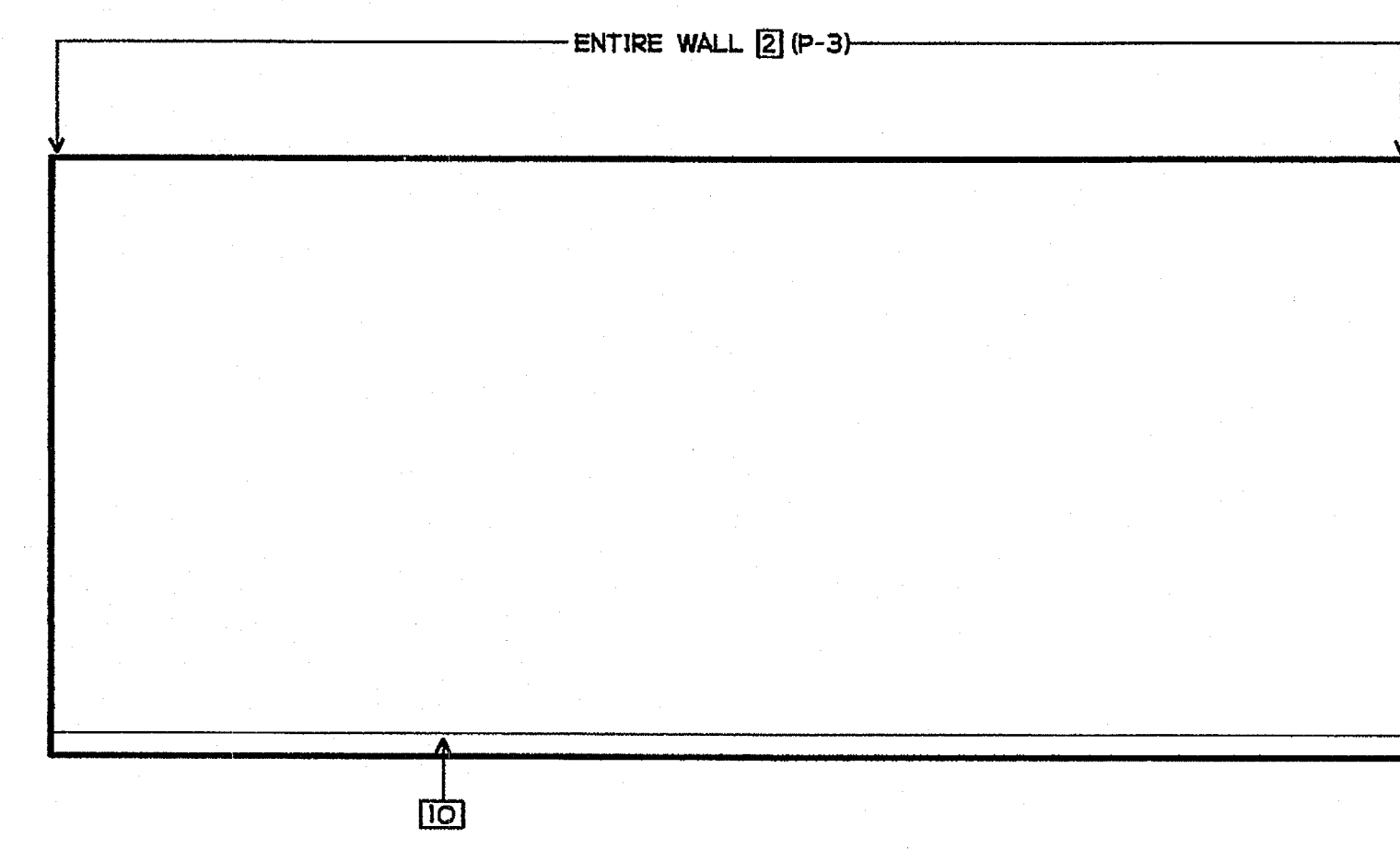
36 ELECTRICAL
3/8" = 1'-0"



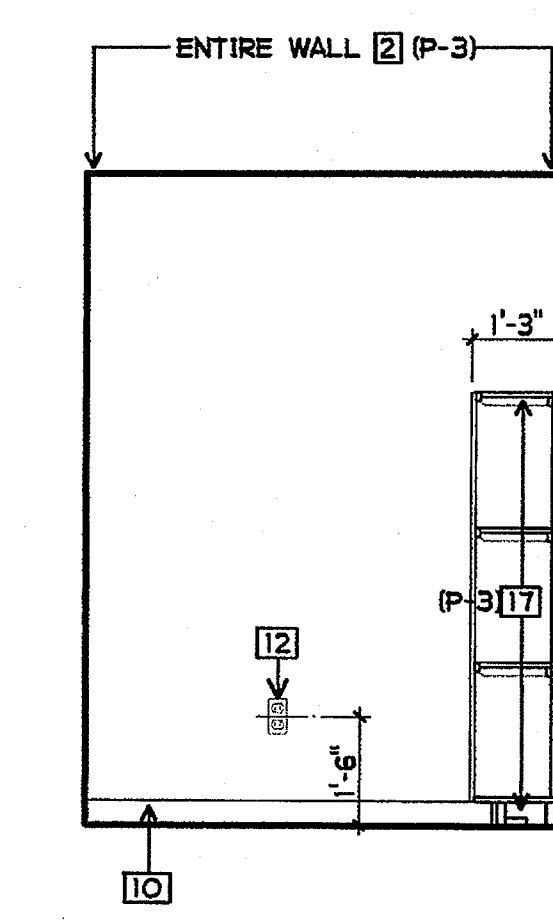
37 ELECTRICAL
3/8" = 1'-0"



38 ELECTRICAL
3/8" = 1'-0"



39 STORAGE
3/8" = 1'-0"



40 STORAGE
3/8" = 1'-0"

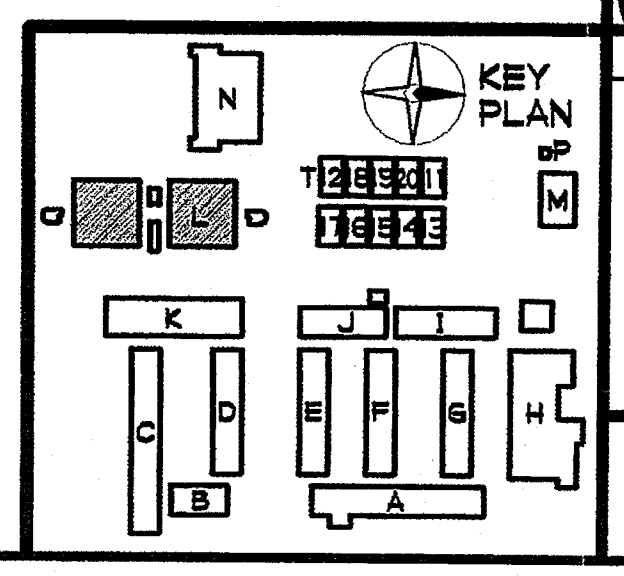
SHEET NOTES

- 1 NOT USED
- 2 5/8" GBX - ORANGE PEEL TEXT. - SEMI-GLOSS PAINT
- 3 BRACKET MOUNTED FIRE EXTINGUISHER
- 4 NOT USED
- 5 NOT USED
- 6 NOT USED
- 7 DOOR - SEMI-GLOSS PAINT
- 8 NOT USED
- 9 METAL FRAME - SEMI-GLOSS PAINT
- 10 BASE
- 11 NOT USED
- 12 POWER OUTLET
- 13 NOT USED
- 14 LIGHT CONTROLS
- 15 NOT USED
- 16 J-BOX W/ COVER

- 17 PLYWOOD STORAGE SHELVING - SEMI-GLOSS PAINT SEE 4/A10-1
- 18 3/4" THICK FIRE RESISTANT A-D PLYWOOD, PAINTED (PAINT NOT TO COVER FIRE RESISTANT LABEL) - SEE ELECTRICAL DRAWINGS

FINISH PALETTE

- (P-1) PAINT, COLOR #1
- (P-2) PAINT, COLOR #2
- (P-3) PAINT, COLOR #3



GROTH ARCHITECTS, INC.
 823 ACACIA STREET
 OCEANSIDE, CA 92054
 OCEANSIDE UNIFIED S.D.

PROJECT NOS.
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REVISIONS

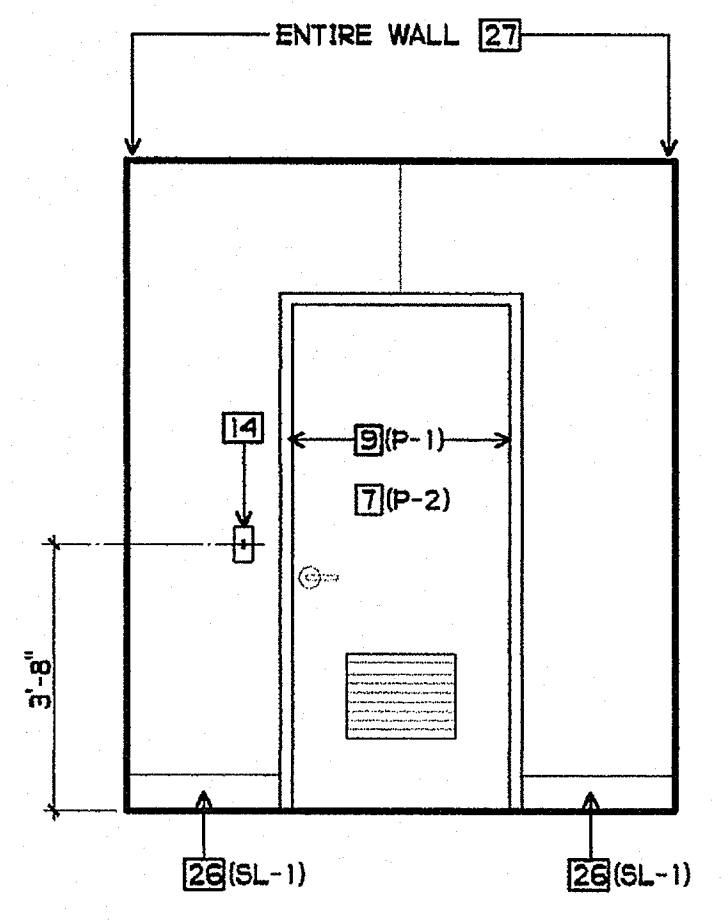
JEFFERSON MS NEW CONSTRUCTION
 823 ACACIA STREET
 OCEANSIDE, CA 92054
 OCEANSIDE UNIFIED S.D.

GROTH ARCHITECTS, INC.
 3355 MISSION AVE. SUITE 234
 OCEANSIDE, CALIFORNIA 92054
 PHONE 760-754-8191
 FAX 760-754-8291

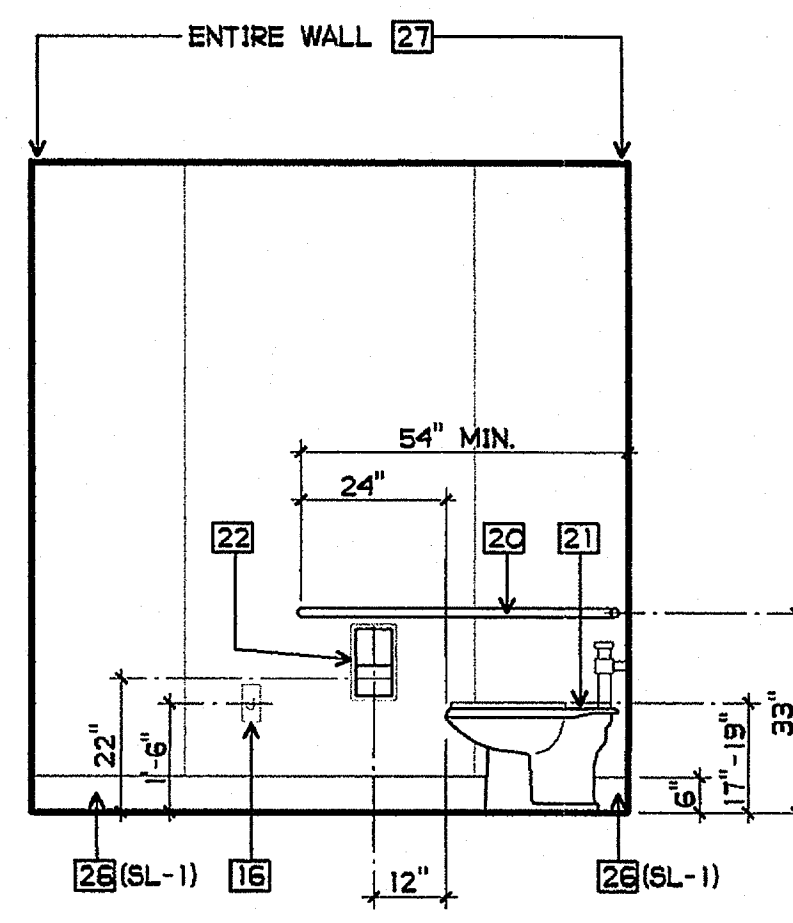
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 OFFICE OF REGULATION SERVICES
 4-106494
 AC. *VB* R.S. *SS* SS *SS*
 DATE MAR 28 2005

JOHN SCOTT GROTH
 C-26609
 4/30/2007
 RENEWED
 STATE OF CALIFORNIA

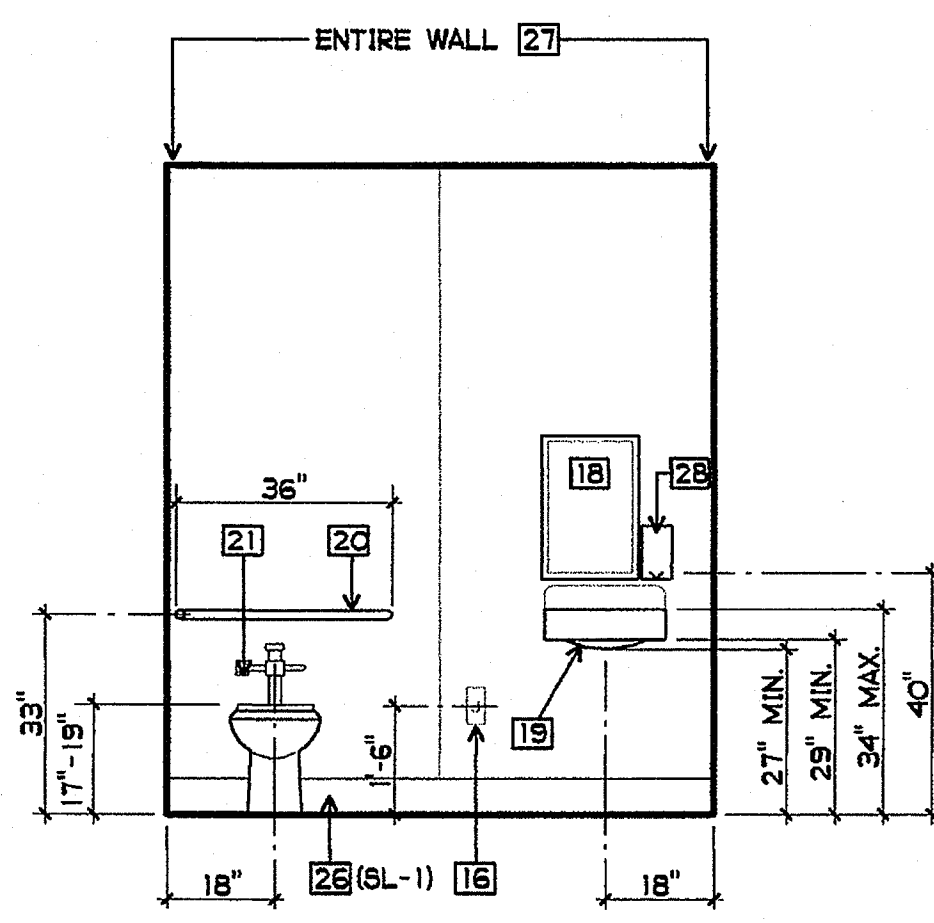
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AQL7-4



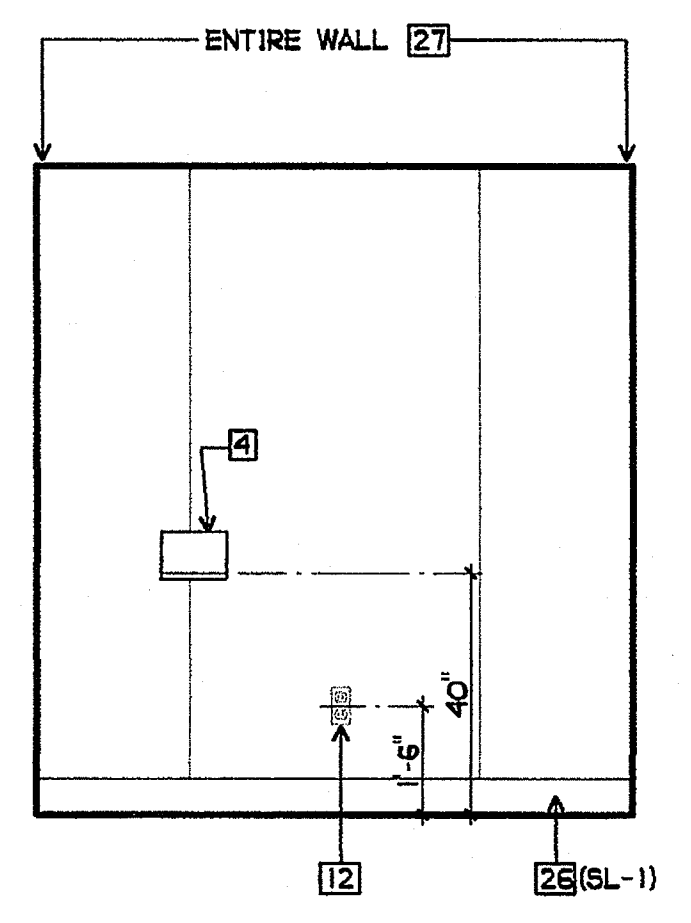
41 FACILITY TOILET
 3/8" = 1'-0"



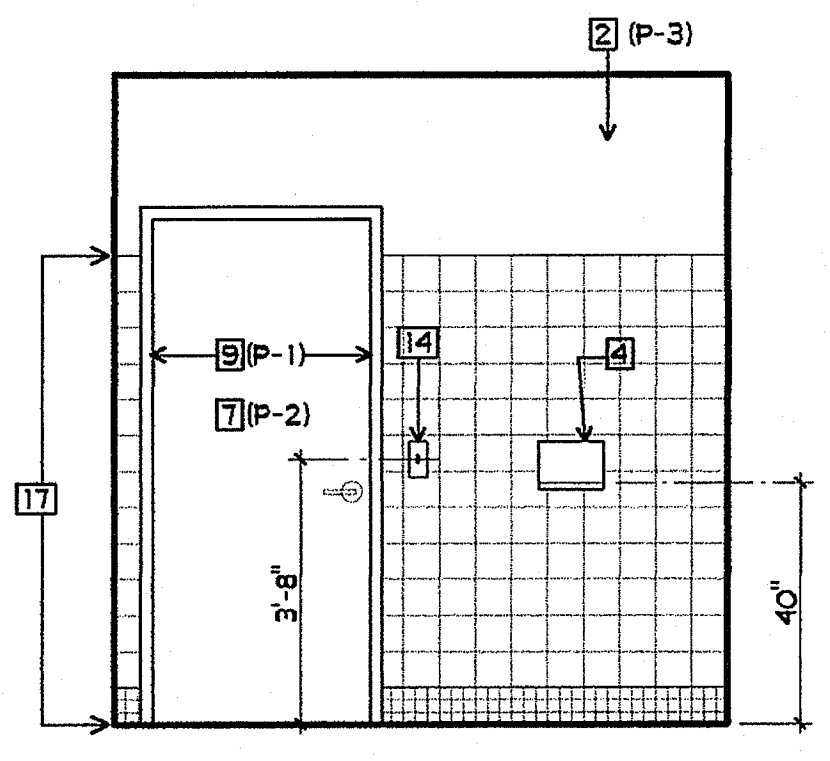
42 FACILITY TOILET
 3/8" = 1'-0"



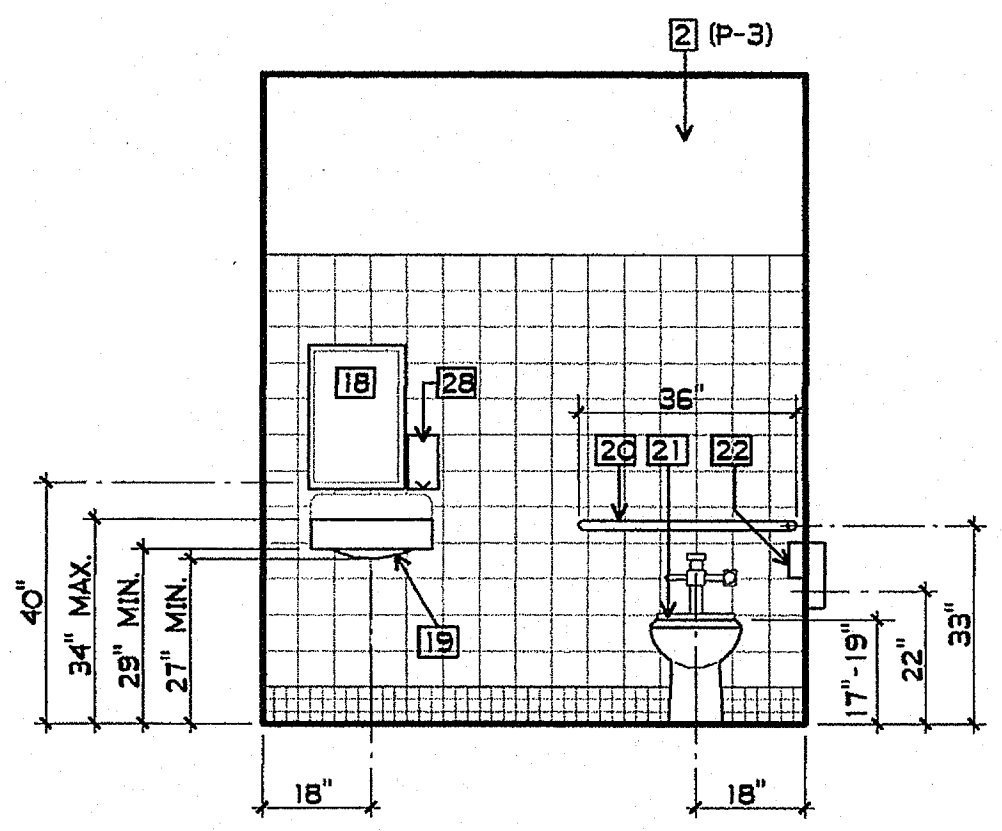
43 FACILITY TOILET
 3/8" = 1'-0"



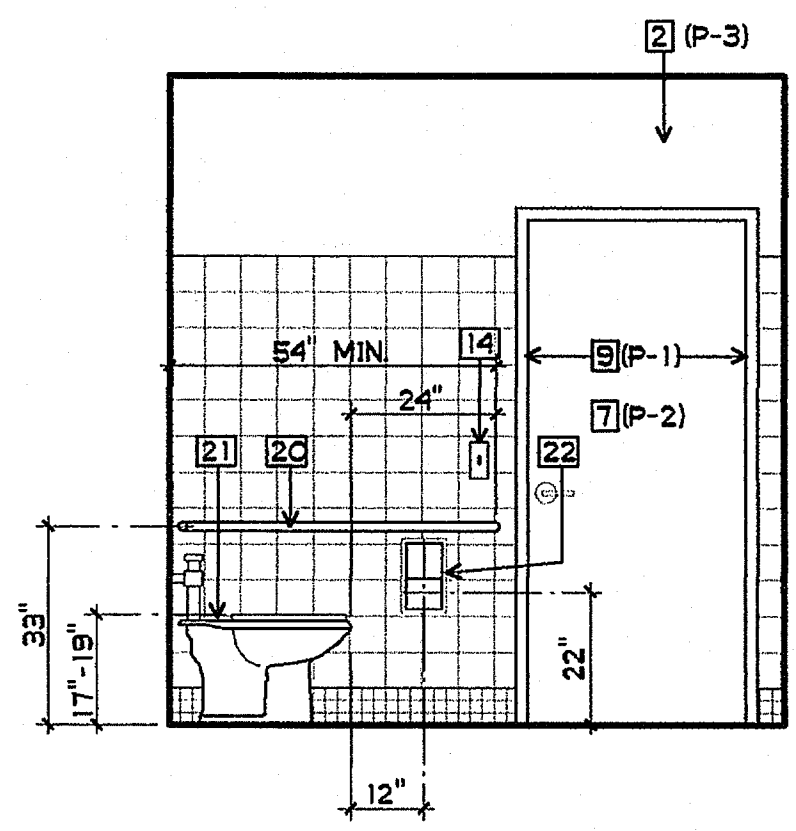
44 FACILITY TOILET
 3/8" = 1'-0"



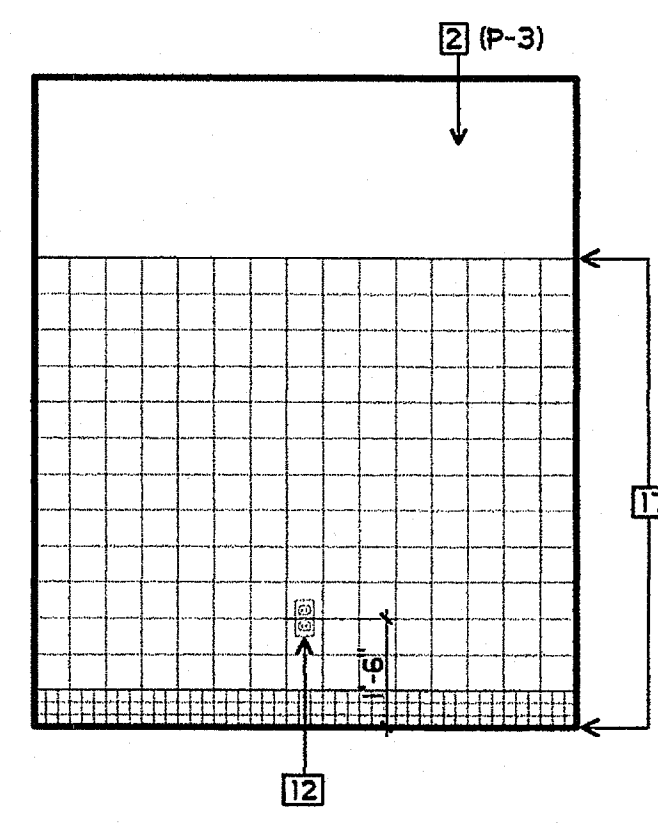
45 SH TOILET
 3/8" = 1'-0"



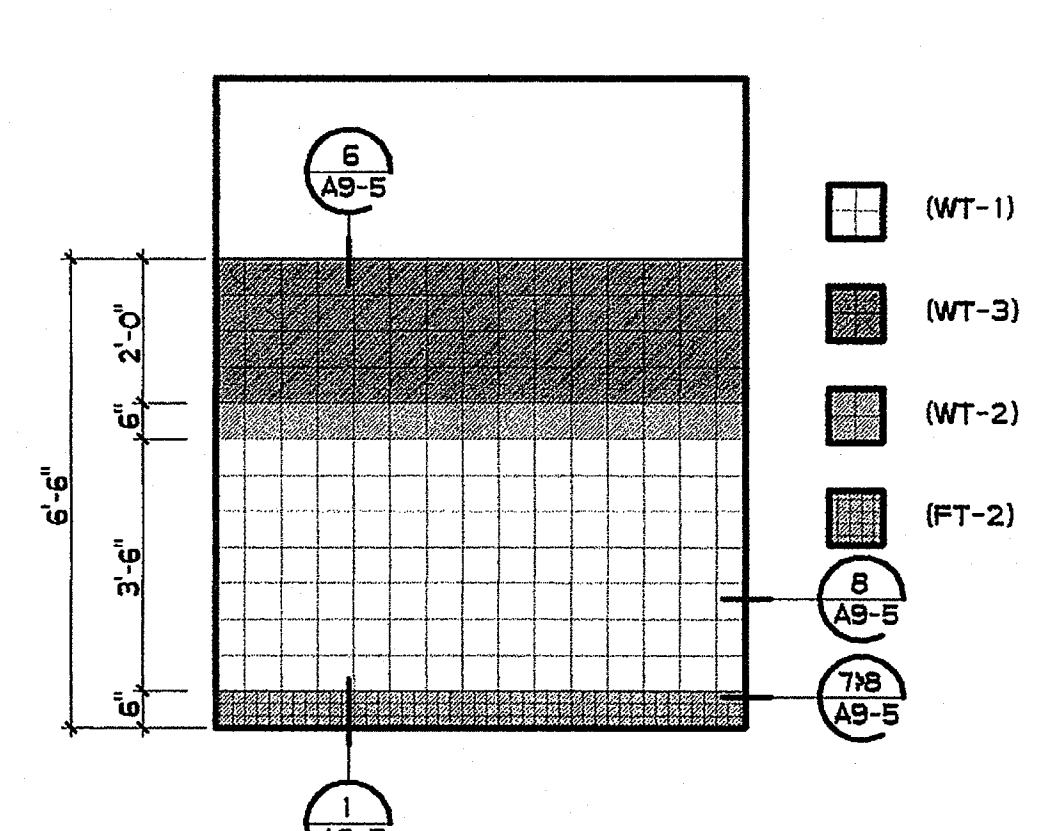
46 SH TOILET
 3/8" = 1'-0"



47 SH TOILET
 3/8" = 1'-0"



48 SH TOILET
 3/8" = 1'-0"



CERAMIC WALL TILE PATTERN
 3/8" = 1'-0"

TOILET ROOM ACCESSIBILITY NOTES

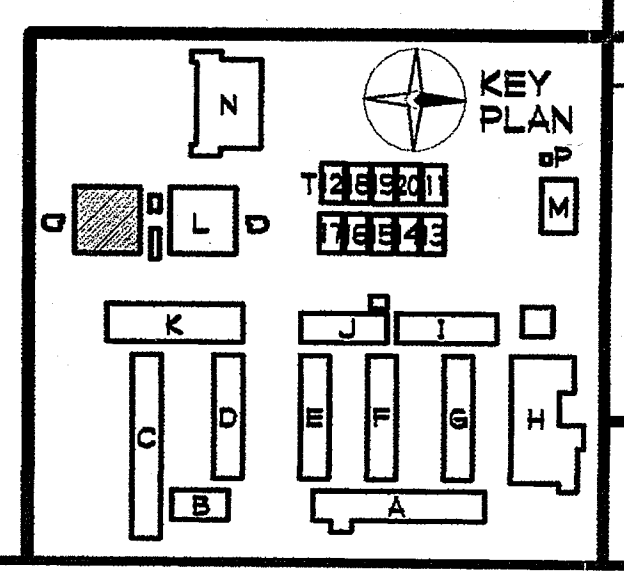
- WATER CLOSETS:** THE HEIGHT OF ACCESSIBLE WATER CLOSETS SHALL BE A MIN. OF 17 INCHES AND A MAXIMUM OF 19 INCHES MEASURED TO THE TOP OF THE TOILET SEAT FROM THE FLOOR. CONTROLS SHALL BE OPERABLE WITH ONE HAND, AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF WRIST. CONTROLS FOR FLUSH VALVES SHALL BE MOUNTED ON WIDE SIDE OF TOILET AREAS, NO MORE THAN 44 INCHES ABOVE THE FLOOR. THE FORCE REQUIRED TO ACTIVATE SHALL BE NO GREATER THAN 5 POUNDS FORCE.
- GRAB BARS AT WATER CLOSETS:** GRAB BARS SHALL BE LOCATED IN DESIGNATED ACCESSIBLE STALLS MOUNTED 33" O.C. ABOVE THE FLOOR, ONE SIDE TO BE 42" LONG AND SHALL EXTEND MIN. 24" BEYOND THE FRONT OF WATER CLOSET, THE REAR BAR SHALL BE 36" LONG CENTERED BEHIND WATER-CLOSET. BARS SHALL BE 1-1/4" TO 1-1/2" OUTSIDE DIAMETER AND MOUNTED WITH 1-1/2" INCH CLEARANCE TO THE WALL. BAR, FASTENERS, AND MOUNTING SHALL BE ABLE TO SUPPORT 250#S PER FOOT IN BENDING, SHEAR, AND TENSION. BARS SHALL NOT ROTATE WITHIN FITTINGS.
- URINALS:** WHERE URINALS ARE PROVIDED, AT LEAST ONE WITH THE RIM PROJECTING A MIN. OF 14 INCHES FROM THE WALL AND A MAX. OF 17 INCHES ABOVE THE FLOOR SHALL BE PROVIDED. FLUSH CONTROLS SHALL BE HAND-OPERATED AND SHALL BE MOUNTED WITHIN 44" OF THE FLOOR. MAX. FORCE TO OPERATE CONTROLS SHALL BE 5 POUNDS FORCE.
- TOILET TISSUE DISPENSER:** DISPENSERS ARE TO PROJECT NO MORE THAN 3" FROM SURFACE OF WALL AND NO CLOSER THAN 1 1/2" TO THE TANGENT POINT OF THE GRAB BAR. DISPENSER MUST PROVIDE FOR CONTINUOUS PAPER FLOW.
- LAVATORIES:** ALL ACCESSIBLE LAVATORIES SHALL BE MOUNTED WITH RIM OR COUNTER SURFACE NO HIGHER THAN 34" ABOVE THE FLOOR. PROVIDE CLEAR SPACE BELOW LAVATORIES 29" HIGH AT APRON, 21" MIN. KNEE CLEARANCE BY 30" WIDE BY 8" DEEP, AND 9" HIGH BY 30" WIDE BY 17" DEEP AT FLOOR FOR TOE SPACE. HOT WATER / DRAIN PIPES SHALL BE INSULATED OR OTHERWISE COVERED. THERE SHALL BE NO SHARP OR ABRASIVE SURFACES UNDER LAVATORIES. THE FAUCET CONTROLS AND OPERATING MECHANISMS (OPERABLE W/ ONE HAND) SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST AND AN OPERATING FORCE NOT EXCEEDING 5 POUNDS FORCE. SELF-CLOSING VALVES PERMITTED IF THE FAUCET REMAINS OPEN FOR AT LEAST 10 SECONDS.
- TOILET ROOM ACCESSORIES:** THE BOTTOM EDGE OF MIRROR SHALL BE WITHIN 40" OF THE FLOOR. TOILET TISSUE PAPER DISPENSERS SHALL BE MOUNTED WITHIN 12" FROM THE FRONT EDGE OF THE WATER CLOSET. FOR TOWEL, SANITARY NAPKIN, WASTE RECEPTACLE, COIN SLOTS, ETC. OR OTHER SIMILAR TOILET ROOM ACCESSORIES, AT LEAST ONE SHALL BE MOUNTED SO THAT ALL OPERATING ARE WITHIN 40" OF THE FLOOR.
- STANDARD COMPARTMENT DOORS TO ACCESSIBLE WATER CLOSET COMPARTMENTS SHALL BE EQUIPPED WITH A SELF CLOSING DEVICE AND PROVIDE MIN 32" CLEARANCE WHEN LOCATED AT THE END OF THE COMPARTMENT AND MIN. 34" WHEN LOCATED AT THE SIDE. PROVIDE A MIN. OF 9" CLEARANCE UNDERNEATH COMPARTMENT DOORS.**
- ON ALL DOORWAYS LEADING TO SANITARY FACILITIES, PROVIDE IDENTIFICATION SYMBOLS (12" DIAMETER CIRCLE FOR WOMEN, 12" EQUILATERAL TRIANGLE FOR MEN) SIGNS SHALL BE 1/4" THICK WITH 1/32" RAISED CHARACTERS AND SHALL INCLUDE GRADE 2 BRAILLE IDENTIFICATION. SIGN SHALL BE MOUNTED CENTERED 60" ABOVE FLOOR. SIGN SHALL BE PLAIN WHITE CHARACTERS W/ ROYAL BLUE BACKGROUND. SEE SECTION 10426. SIGNS SHALL BE OF A CONTRASTING COLOR TO DOOR.**

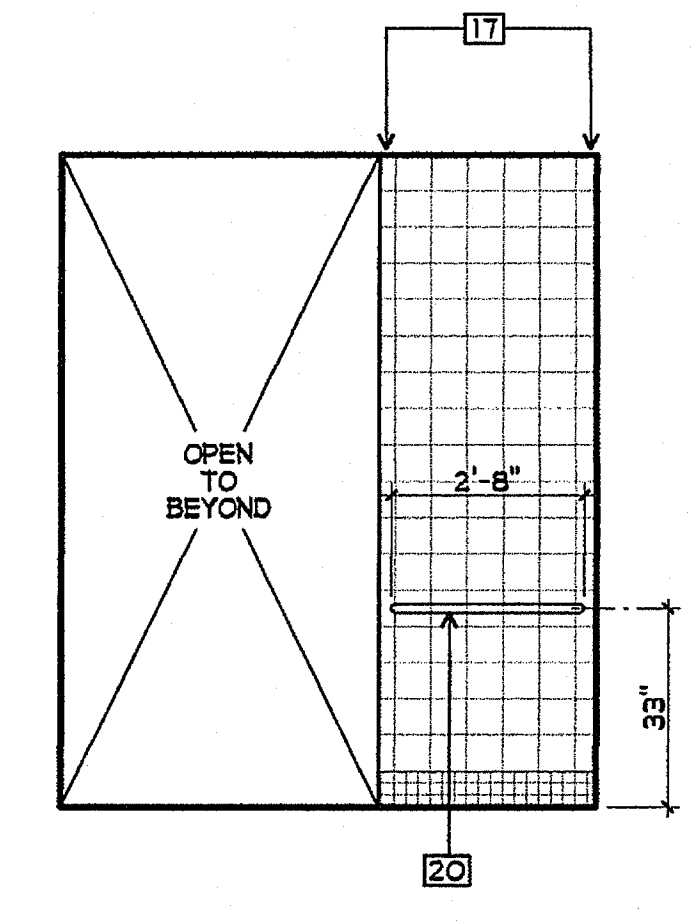
SHEET NOTES

- | | | | |
|--|----------------------------------|--|---|
| 1 NOT USED | 9 METAL FRAME - SEMI-GLOSS PAINT | 17 CERAMIC TILE - PATTERN PER 49/AQL7-4 | 25 NOT USED |
| 2 5/8" GBX - ORANGE PEAL TEXT. - SEMI-GLOSS PAINT | 10 BASE | 18 ACCESSIBLE MIRROR 16" X 24" | 26 COVE RESILIENT SHEET FLOORING UP WALL 6" |
| 3 NOT USED | 11 NOT USED | 19 ACCESSIBLE LAVATORY | 27 SANITARY WALL PANELS |
| 4 ACCESSIBLE PAPER TOWEL DISPENSER, MAX. 4" PROJECTION | 12 POWER OUTLET | 20 GRAB BARS - SEE 11/A9-5 | 28 SOAP DISPENSER - 6" TO BE 1-1/2" FROM EDGE OF LAVATORY |
| 5 NOT USED | 13 NOT USED | 21 ACCESSIBLE WATER CLOSET | |
| 6 NOT USED | 14 LIGHT CONTROLS | 22 ACCESSIBLE TOILET TISSUE DISPENSER - SEE 9/A9-5 | |
| 7 DOOR - SEMI-GLOSS PAINT | 15 NOT USED | 23 NOT USED | |
| 8 NOT USED | 16 J-BOX W/ COVER | 24 NOT USED | |

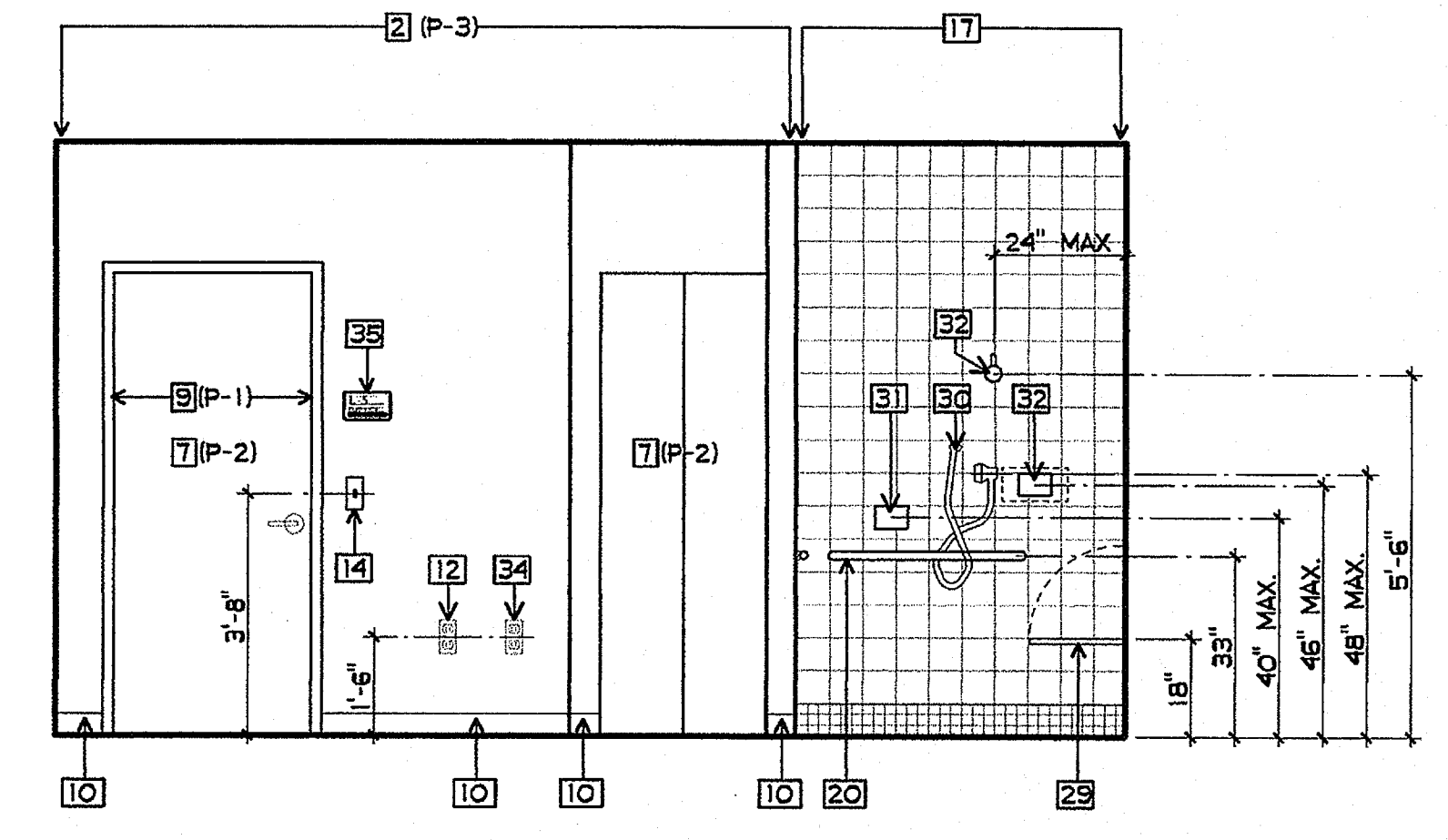
FINISH PALETTE

- (FT-2) CERAMIC FLOOR TILE, COLOR #2
- (WT-1) CERAMIC WALL TILE, COLOR #1
- (WT-2) CERAMIC WALL TILE, COLOR #2
- (WT-3) CERAMIC WALL TILE, COLOR #3
- (P-1) PAINT, COLOR #1
- (P-2) PAINT, COLOR #2
- (P-3) PAINT, COLOR #3
- (SL-1) RESILIENT SHEET FLOORING, COLOR #1

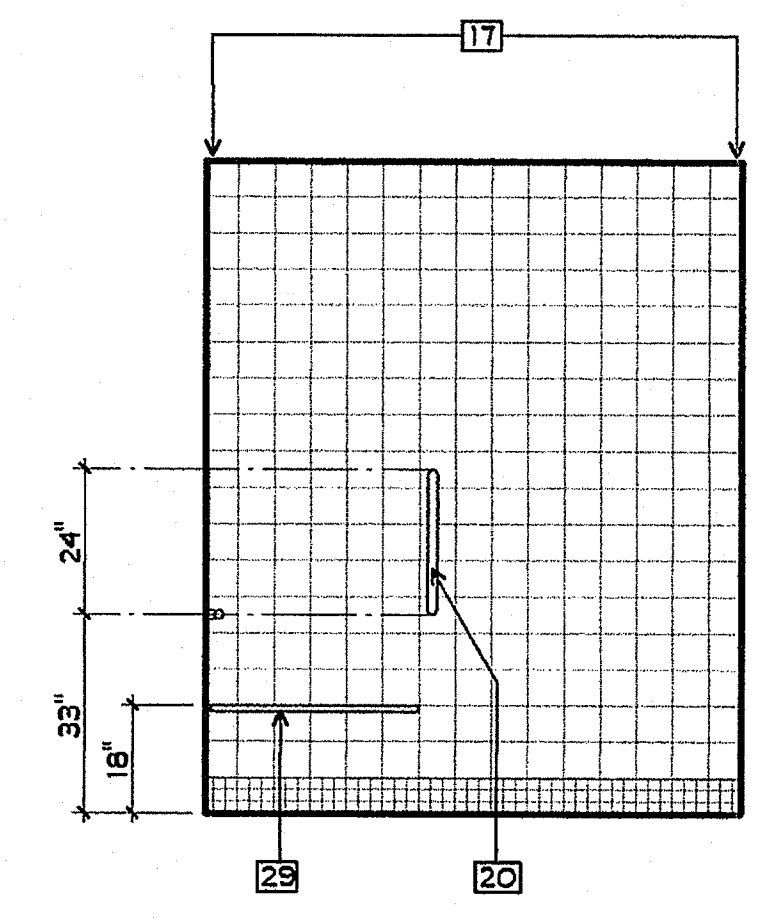




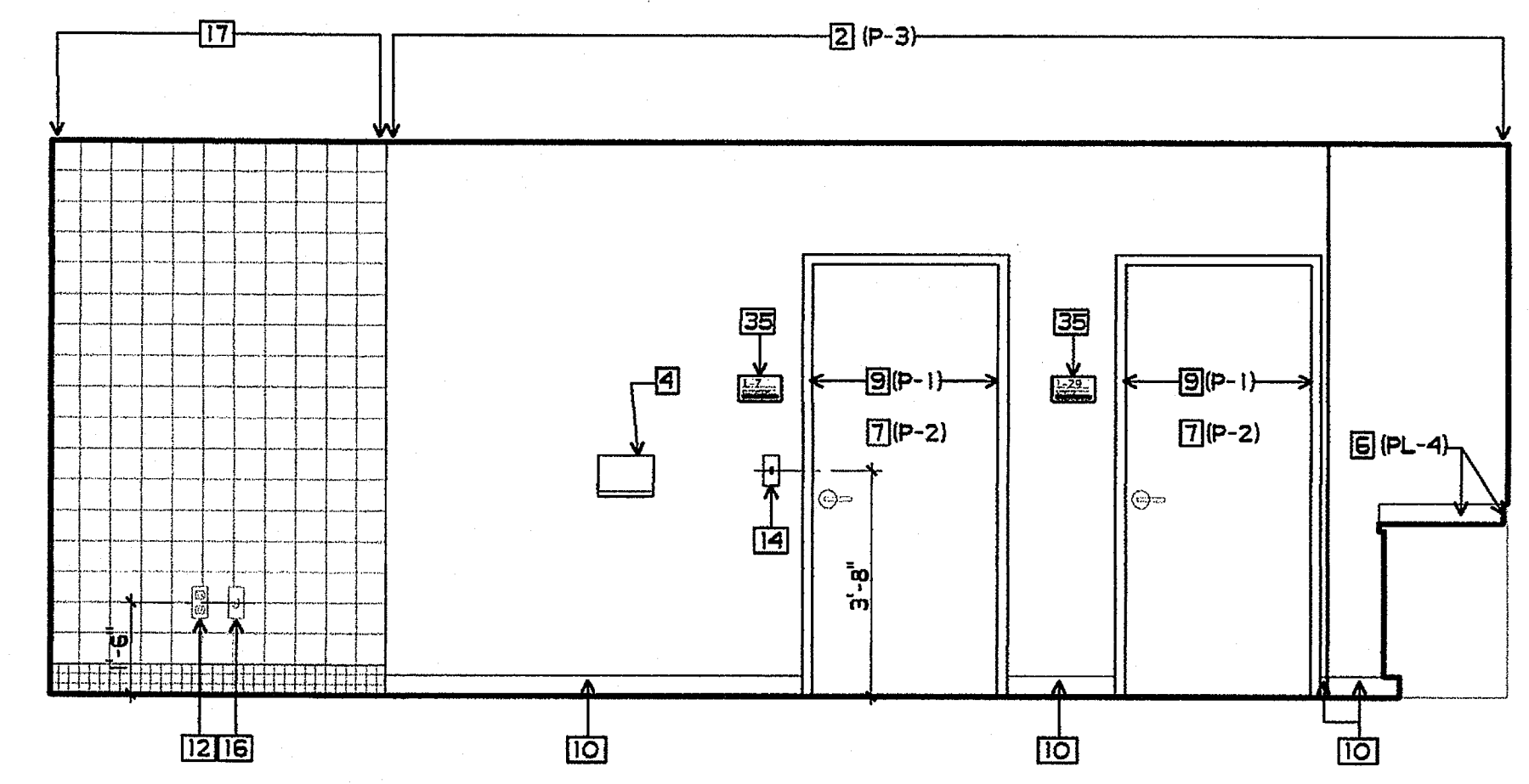
50 SH TOILET
3/8" = 1'-0"



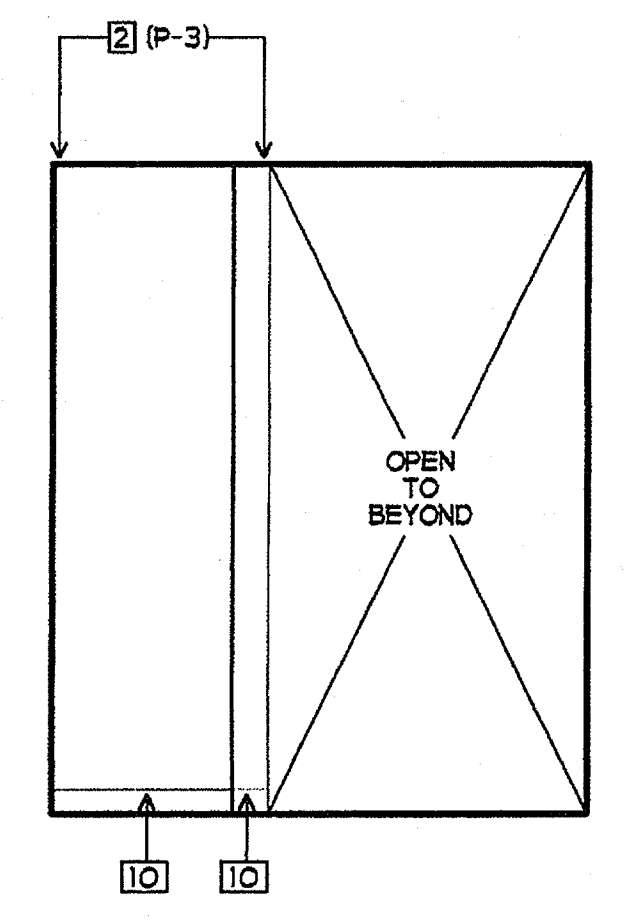
51 SH TOILET
3/8" = 1'-0"



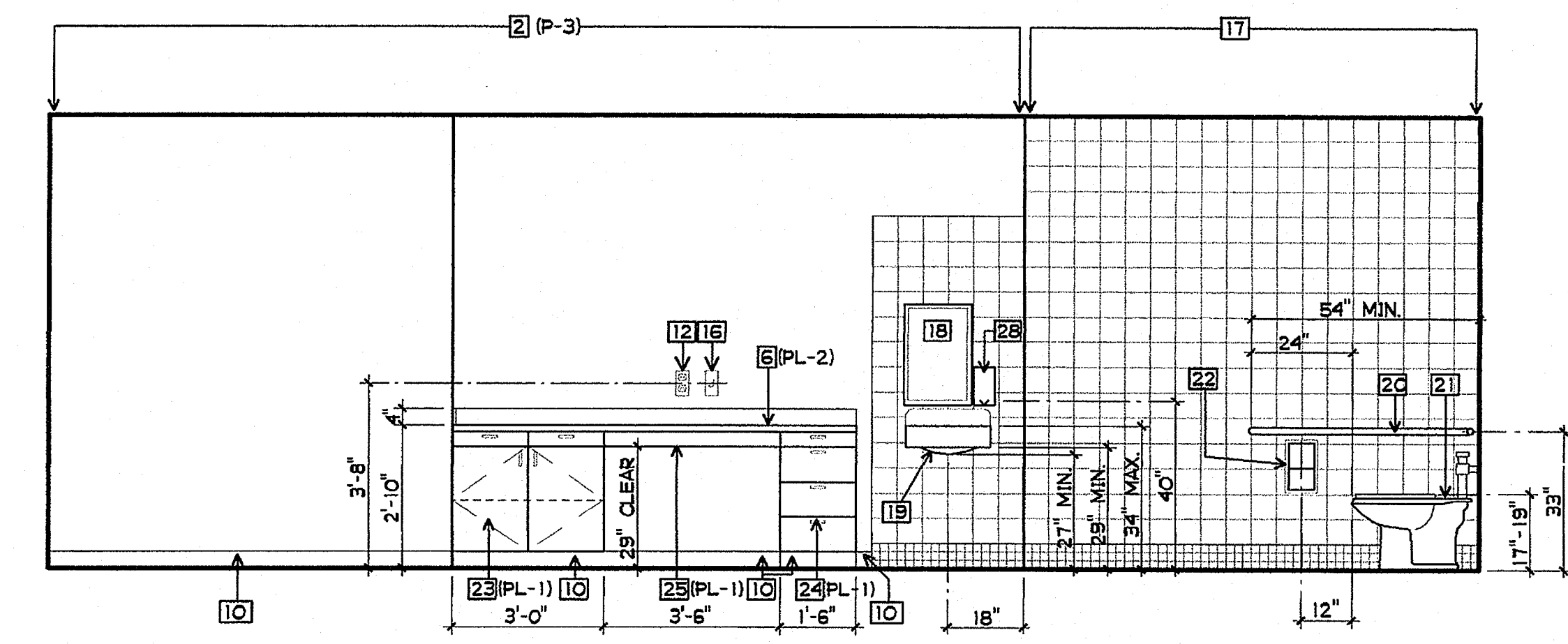
52 SH TOILET
3/8" = 1'-0"



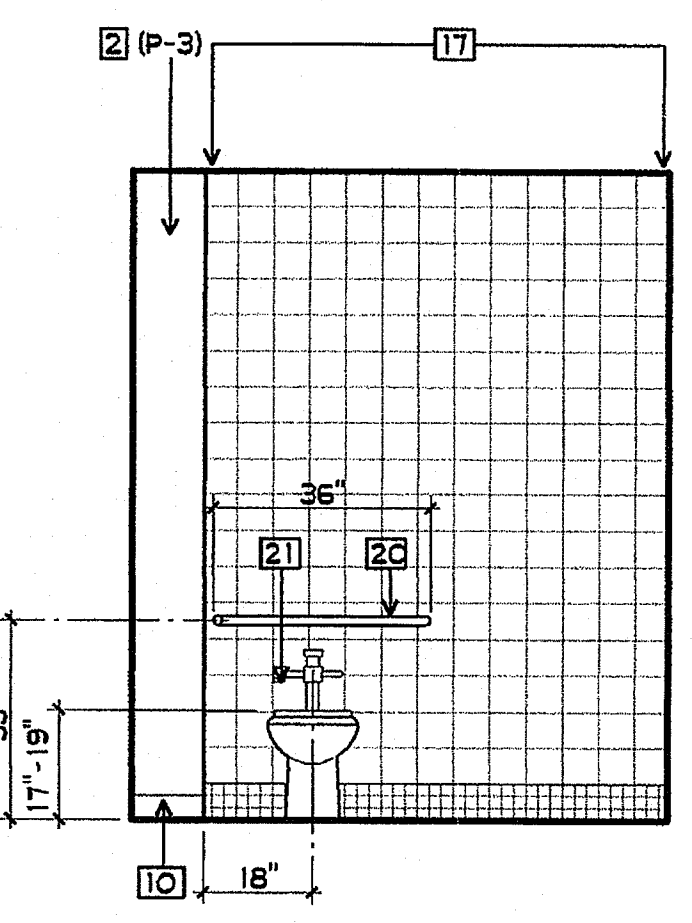
53 SH TOILET
3/8" = 1'-0"



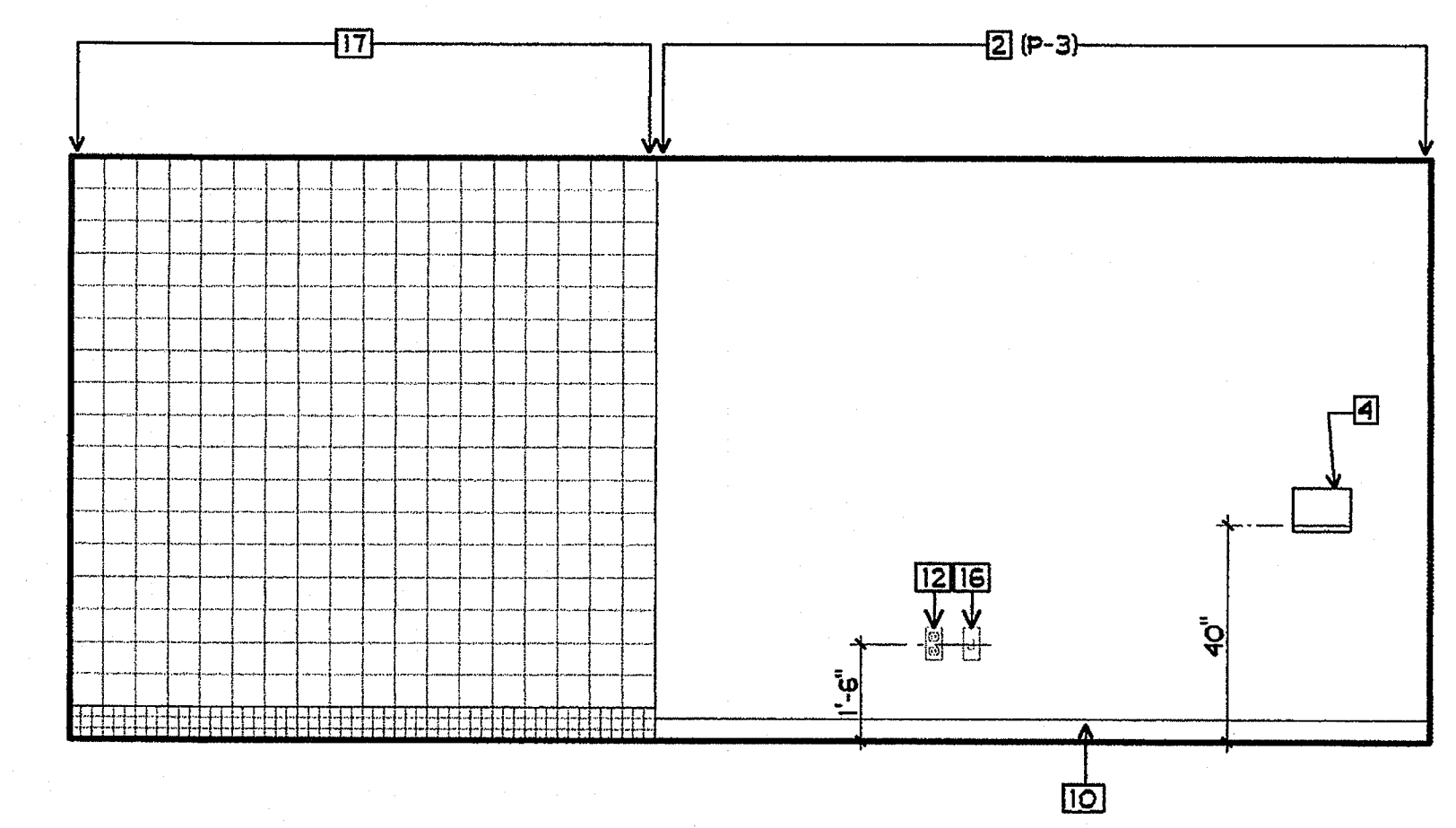
54 SH TOILET
3/8" = 1'-0"



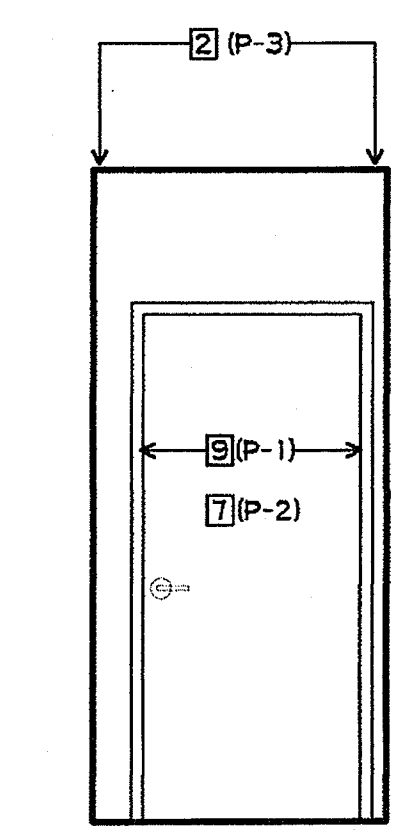
55 SH TOILET
3/8" = 1'-0"



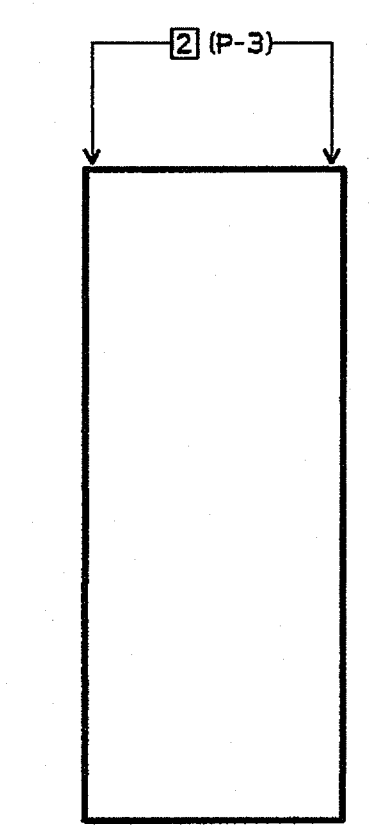
56 SH TOILET
3/8" = 1'-0"



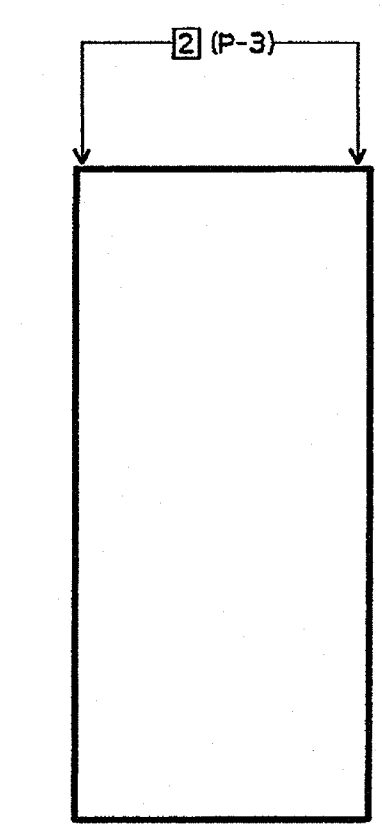
57 SH TOILET
3/8" = 1'-0"



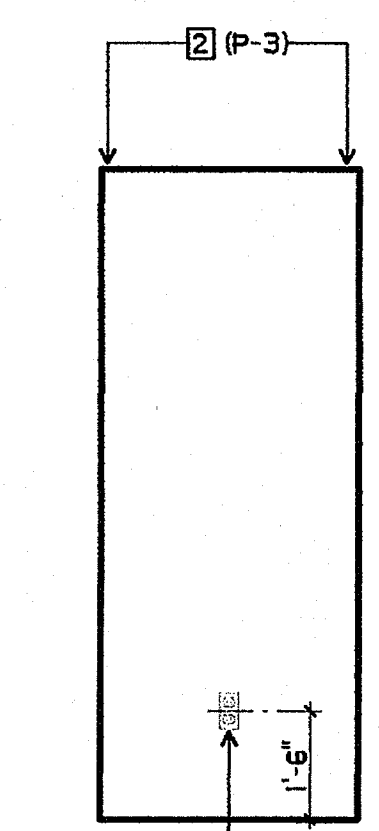
58 MECH
3/8" = 1'-0"



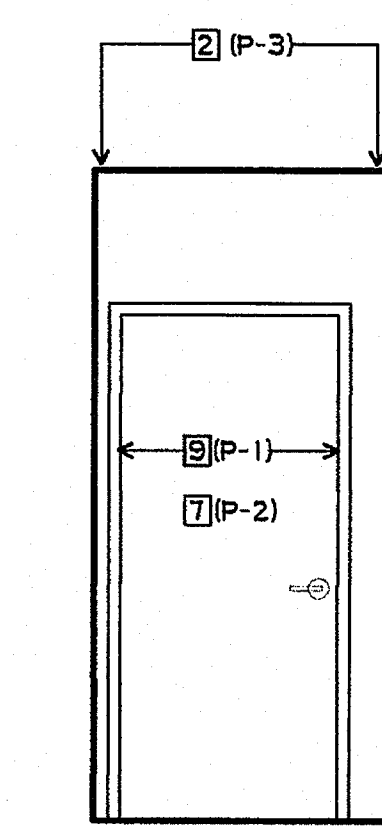
59 MECH
3/8" = 1'-0"



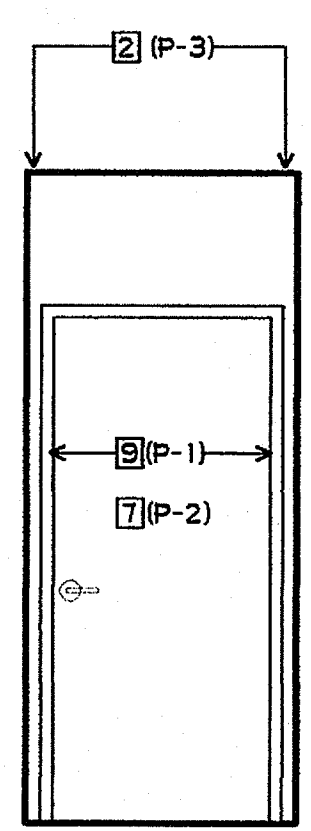
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3/8" = 1'-0"



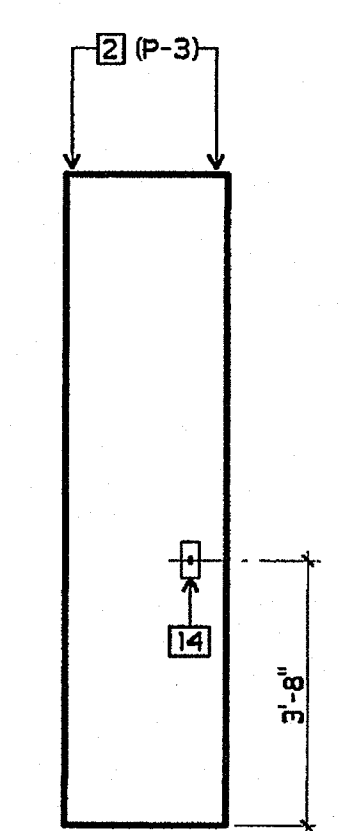
61 MECH
3/8" = 1'-0"



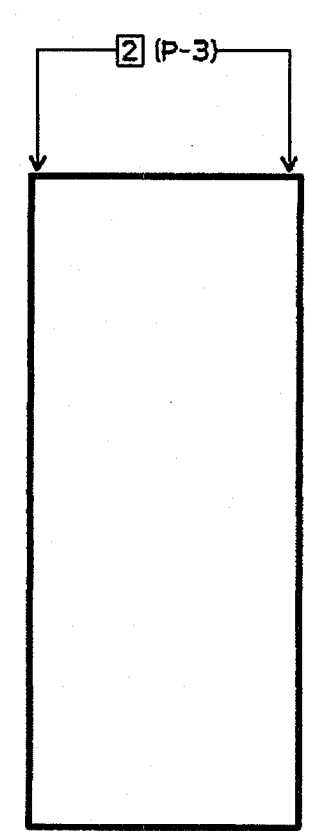
62 MECH
3/8" = 1'-0"



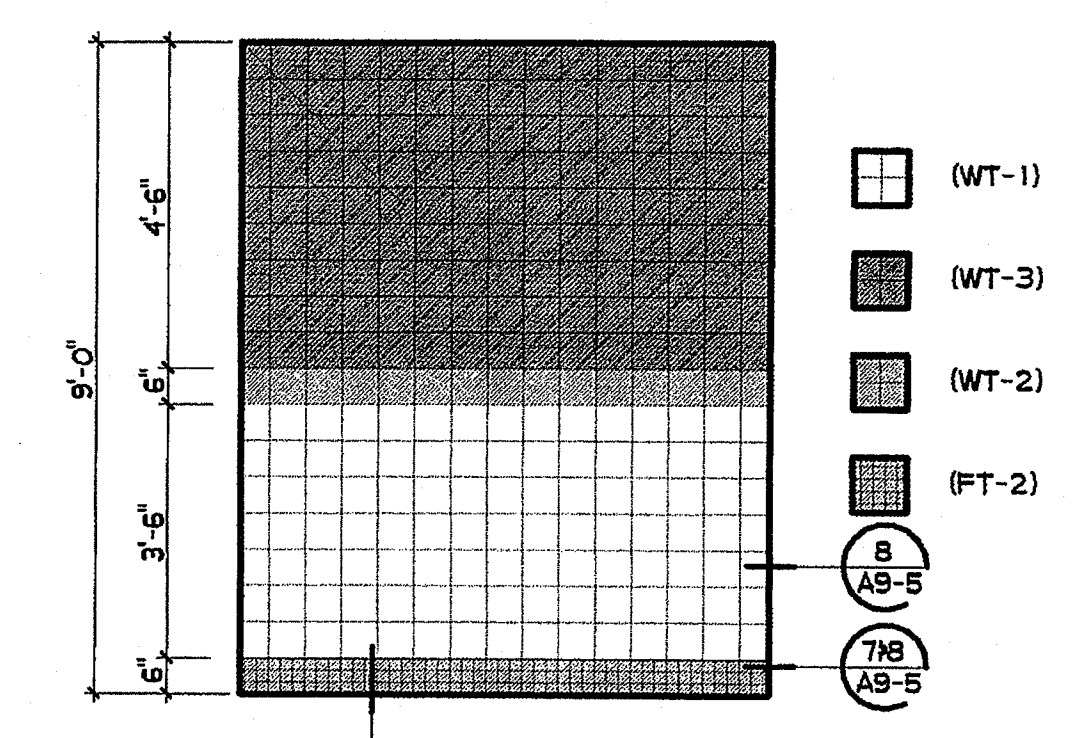
63 FIRE RISER
3/8" = 1'-0"



64 FIRE RISER
3/8" = 1'-0"



65 FIRE RISER
3/8" = 1'-0"



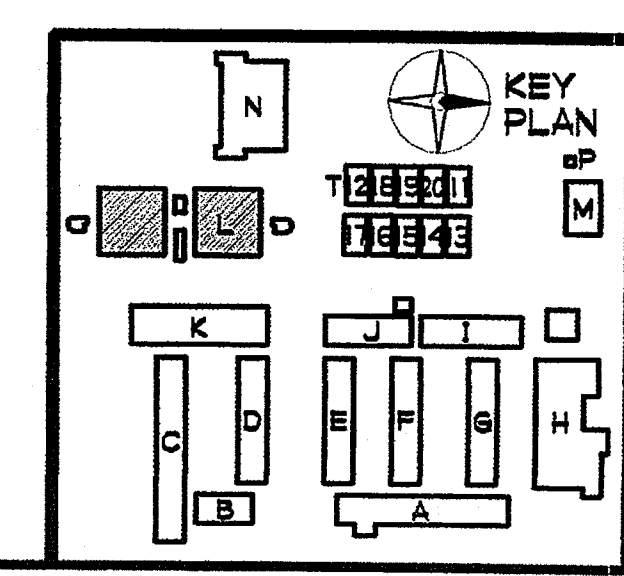
66 CERAMIC WALL TILE PATTERN
3/8" = 1'-0"

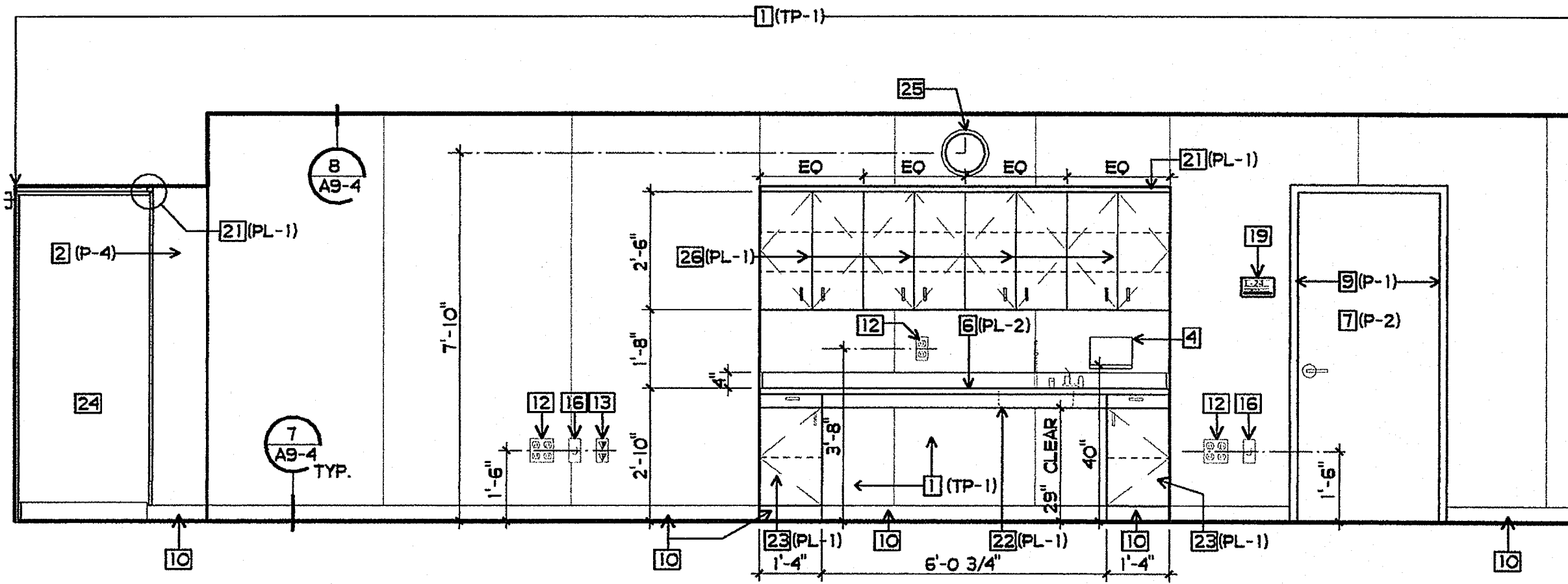
SHEET NOTES

- 1 NOT USED
- 2 5/8" GBX - ORANGE PEAL TEXT. - SEMI-GLOSS PAINT
- 3 NOT USED
- 4 ACCESSIBLE PAPER TOWEL DISPENSER, MAX. 4" PROJECTION
- 5 NOT USED
- 6 PLASTIC LAMINATED BACKSPLASH AND/OR COUNTERTOP
- 7 DOOR - SEMI-GLOSS PAINT
- 8 NOT USED
- 9 METAL FRAME - SEMI-GLOSS PAINT
- 10 BASE
- 11 NOT USED
- 12 POWER OUTLET
- 13 NOT USED
- 14 LIGHT CONTROLS
- 15 NOT USED
- 16 J-BOX W/ COVER
- 17 CERAMIC TILE - PATTERN PER 66/AQL7-5
- 18 ACCESSIBLE MIRROR 16" X 24"
- 19 ACCESSIBLE LAVATORY
- 20 GRAB BARS - SEE 11/A9-5
- 21 ACCESSIBLE WATER CLOSET
- 22 ACCESSIBLE TOILET TISSUE DISPENSER - SEE 9/A9-5
- 23 BASE CABINET - SEE 12/A10-0
- 24 BASE CABINET W/ DRAWERS - SEE 13/A10-0
- 25 ACCESSIBLE BASE - SEE 10/A10-0
- 26 COVE RESILIENT SHEET FLOORING UP WALL 6"
- 27 NOT USED
- 28 SOAP DISPENSER - ϕ TO BE 1-1/2" FROM EDGE OF LAVATORY
- 29 FOLDING SHOWER SEAT
- 30 FLEXIBLE SPRAY HOSE, 60" LONG
- 31 SOAP DISH
- 32 SINGLE LEVEL MIXING VALVE CONTROL
- 33 FIXED SHOWER HEAD
- 34 220V POWER OUTLET
- 35 DOOR SIGNAGE - SEE DOOR SCHEDULE

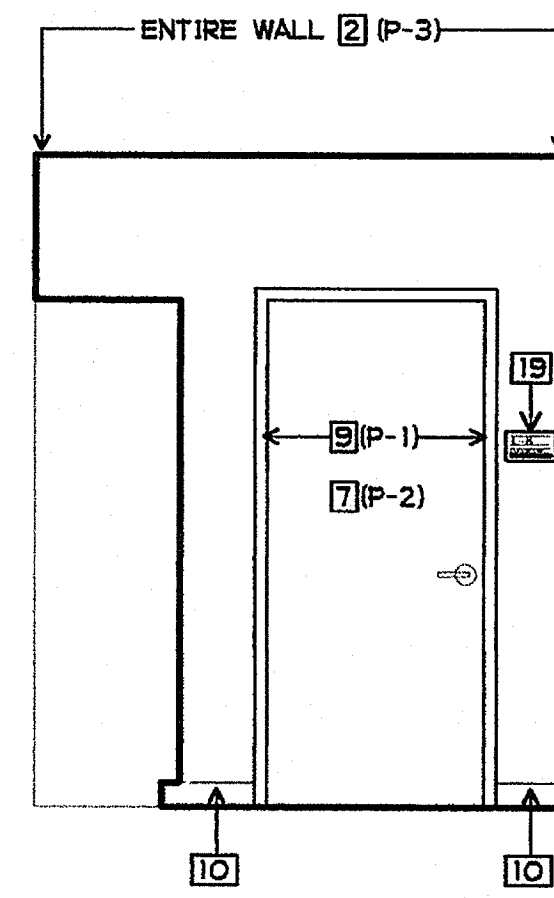
FINISH PALETTE

- (FT-2) CERAMIC FLOOR TILE, COLOR #2
- (WT-1) CERAMIC WALL TILE, COLOR #1
- (WT-2) CERAMIC WALL TILE, COLOR #2
- (WT-3) CERAMIC WALL TILE, COLOR #3
- (PL-1) PLASTIC LAMINATE, COLOR #1
- (PL-2) PLASTIC LAMINATE, COLOR #2
- (P-1) PAINT, COLOR #1
- (P-2) PAINT, COLOR #2
- (P-3) PAINT, COLOR #3

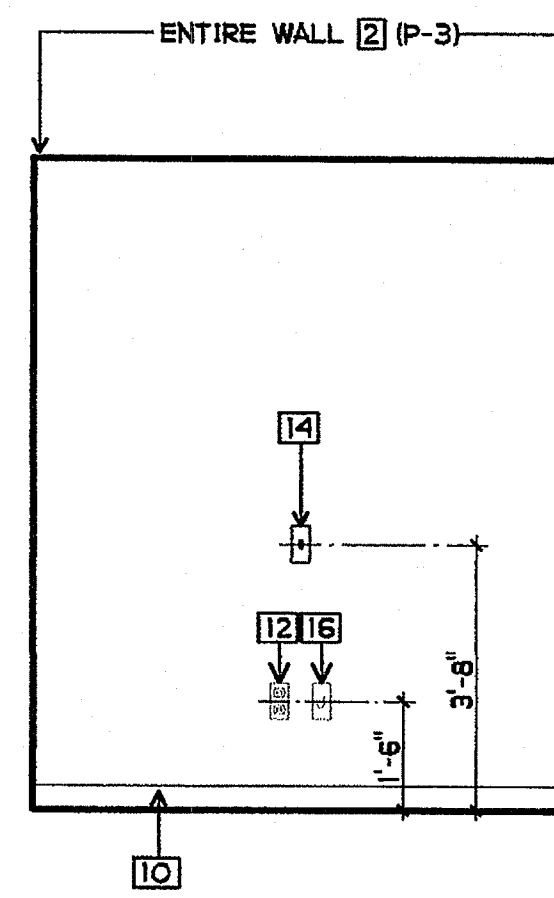




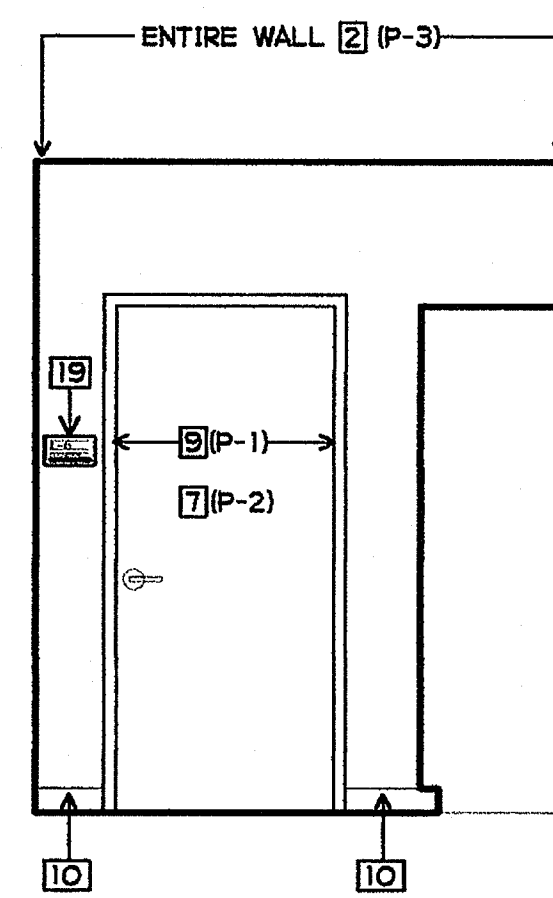
67 CLASSROOM
 3/8" = 1'-0"



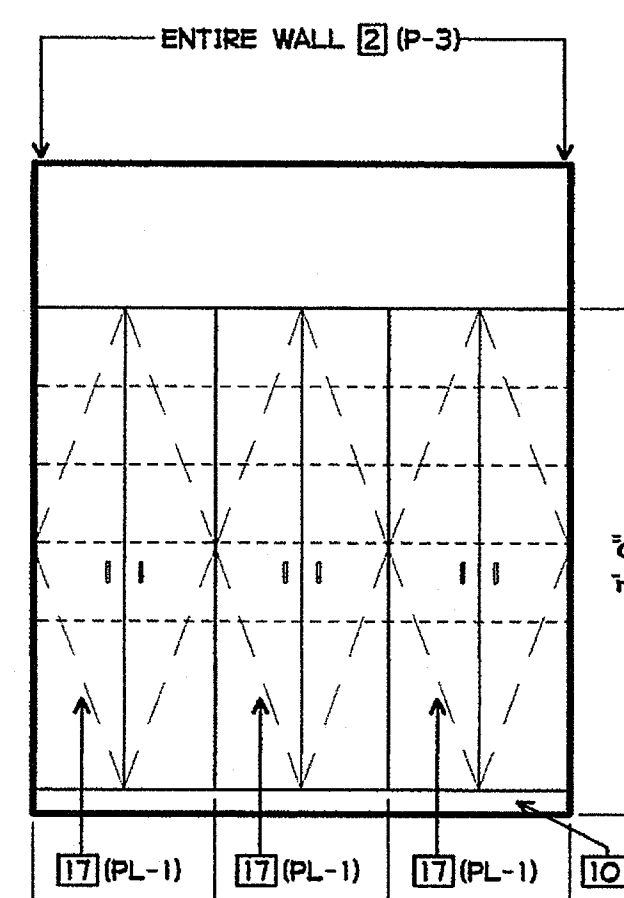
68 ANTE ROOM
 3/8" = 1'-0"



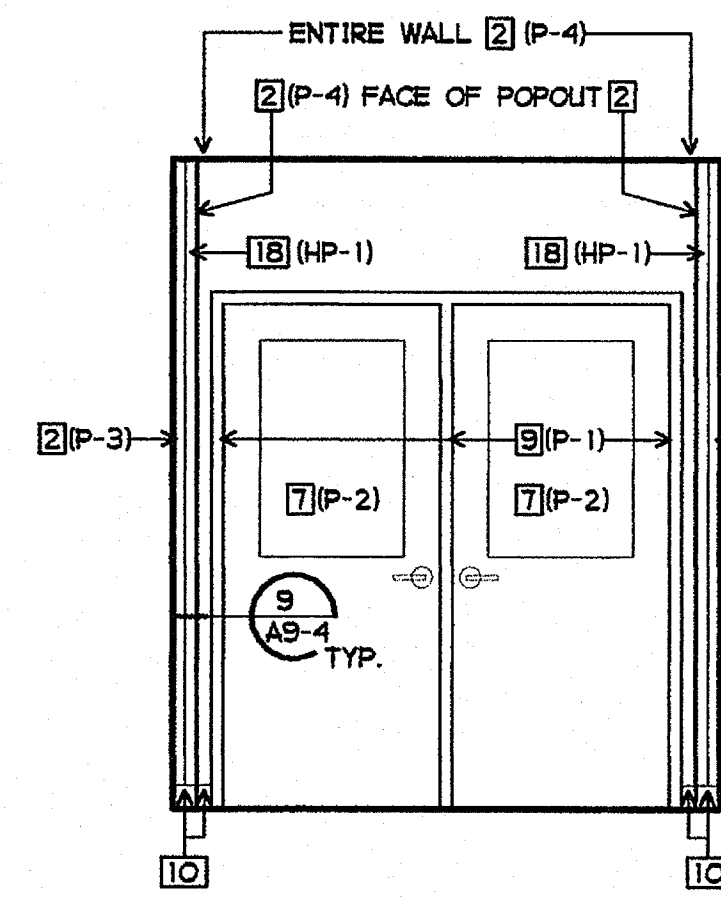
69 ANTE ROOM
 3/8" = 1'-0"



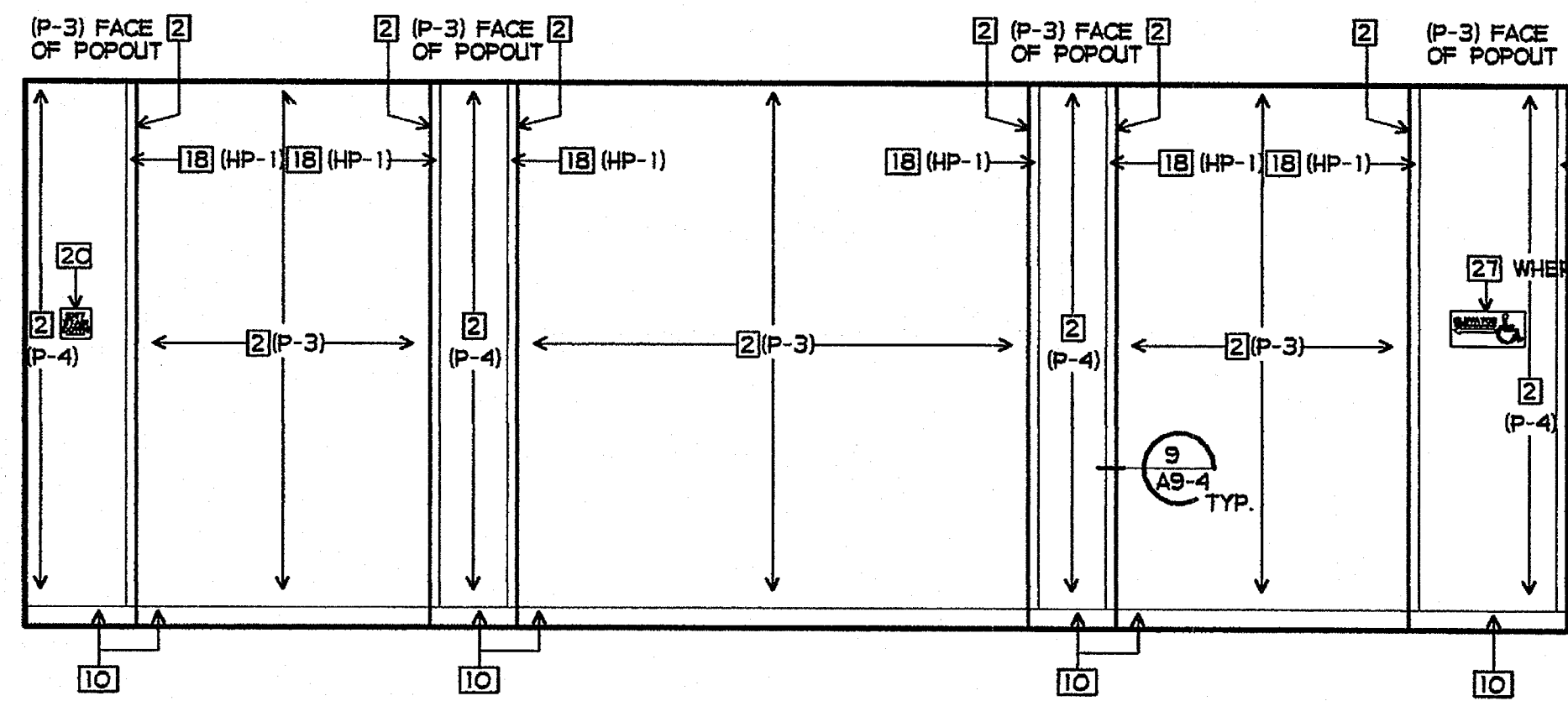
70 ANTE ROOM
 3/8" = 1'-0"



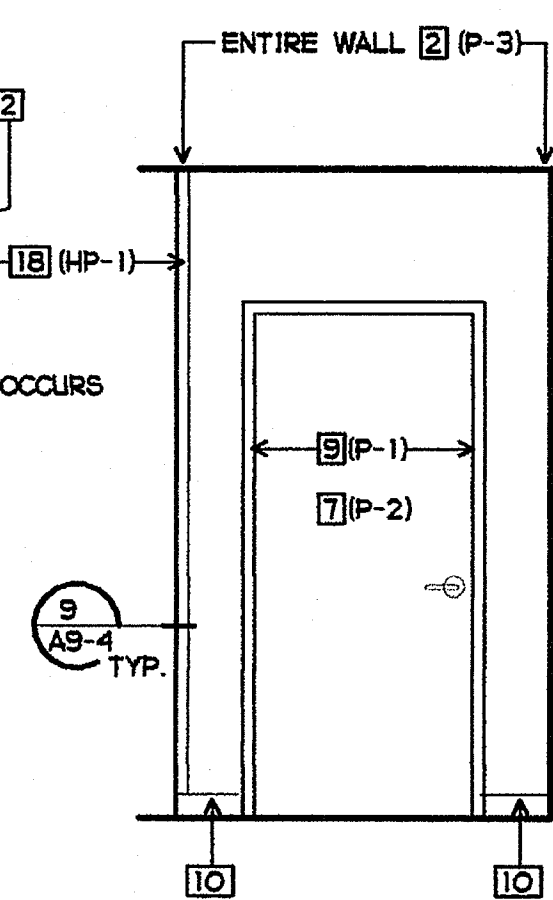
71 ANTE ROOM
 3/8" = 1'-0"



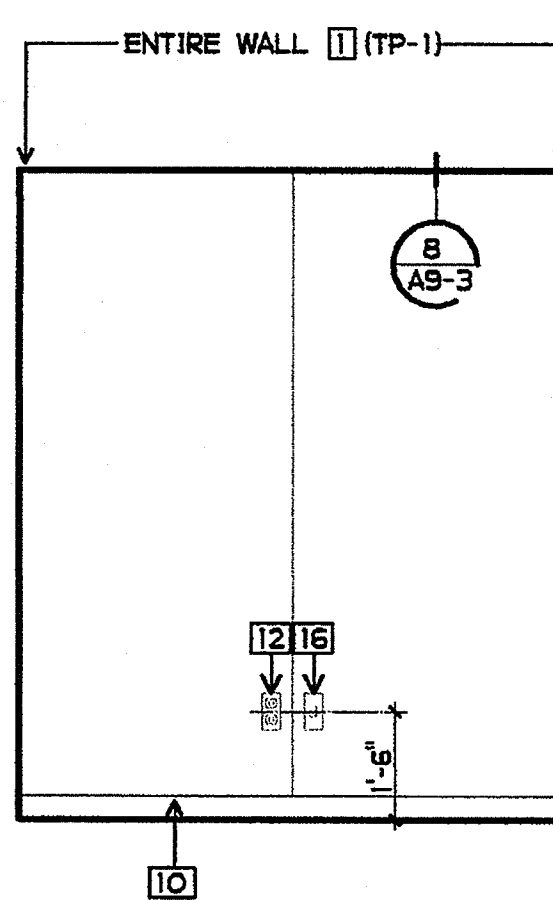
72 HALL
 3/8" = 1'-0"



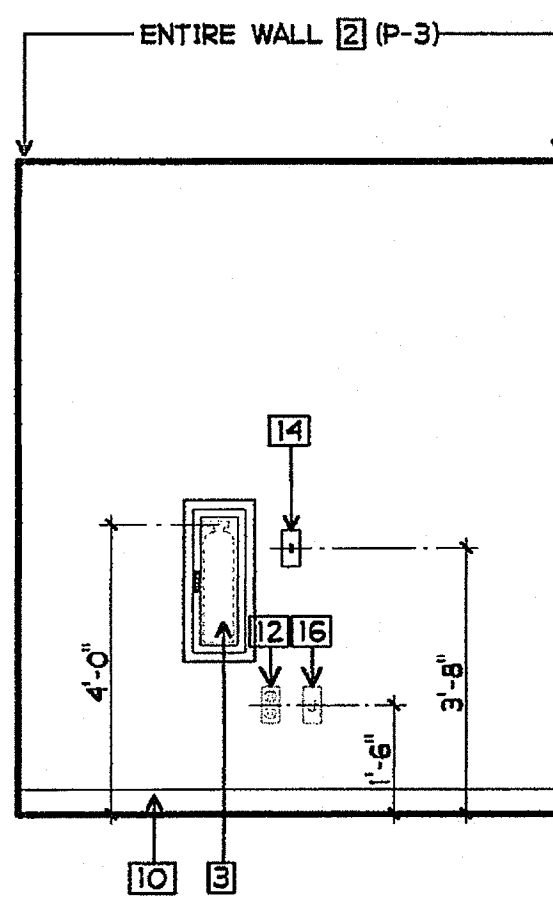
73 HALL
 3/8" = 1'-0"



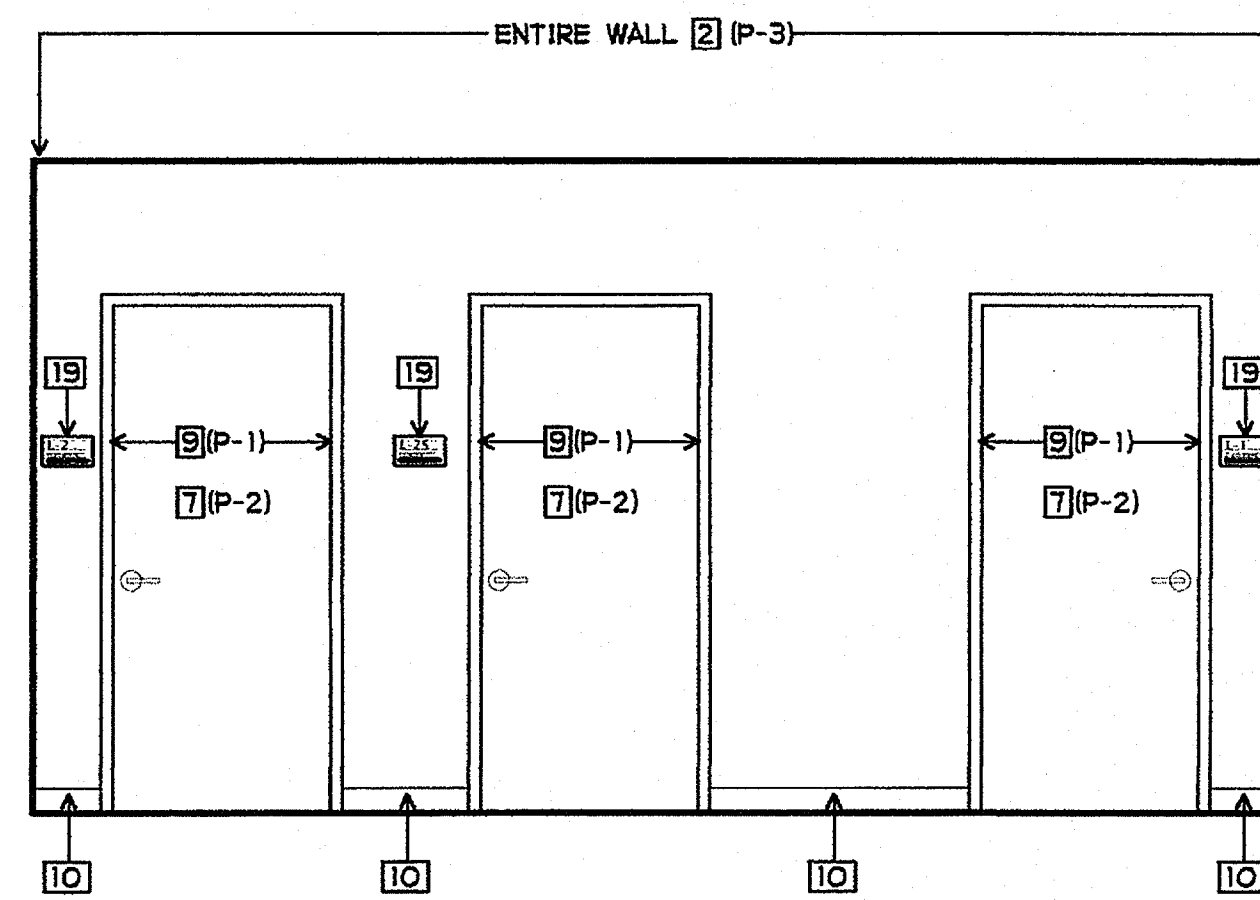
74 HALL
 3/8" = 1'-0"



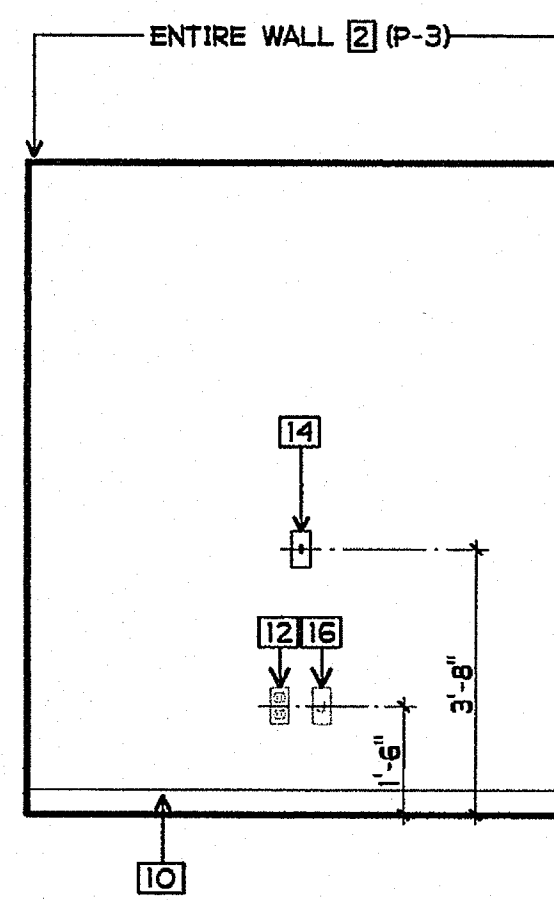
75 HALL
 3/8" = 1'-0"



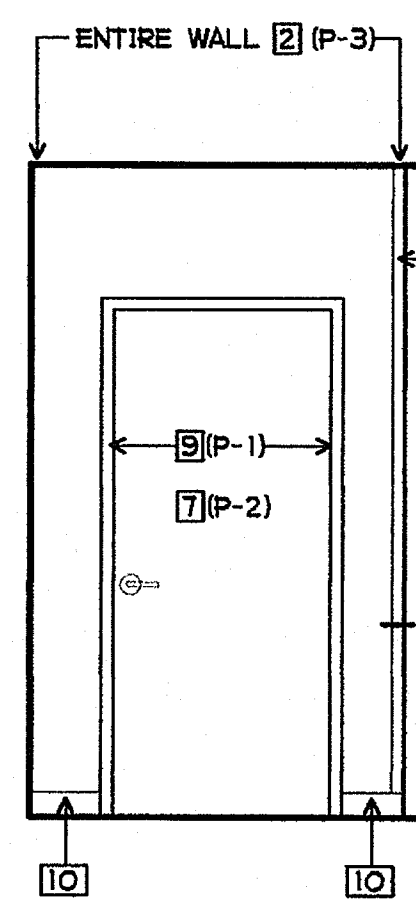
76 ANTE ROOM
 3/8" = 1'-0"



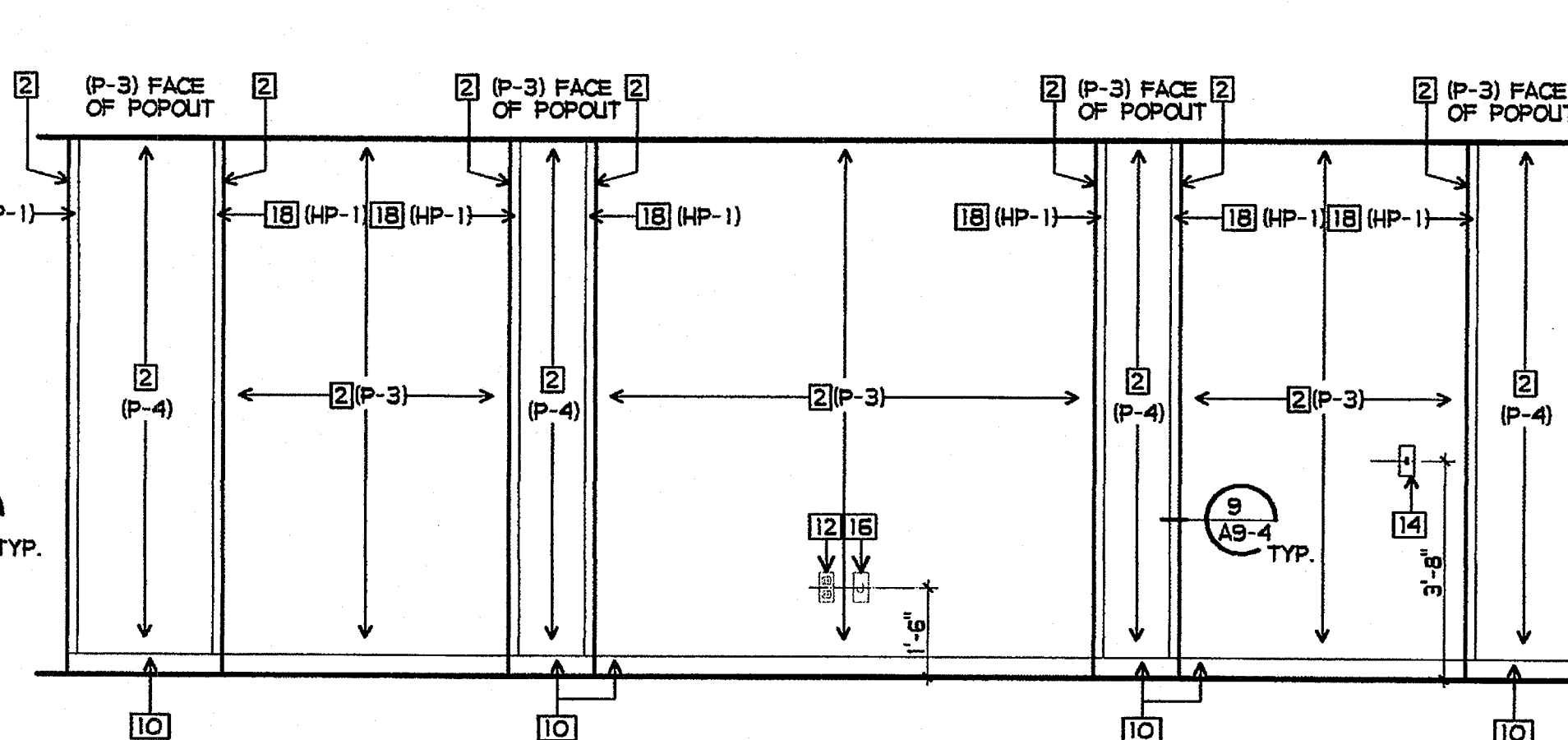
77 ANTE ROOM
 3/8" = 1'-0"



78 ANTE ROOM
 3/8" = 1'-0"



79 HALL
 3/8" = 1'-0"



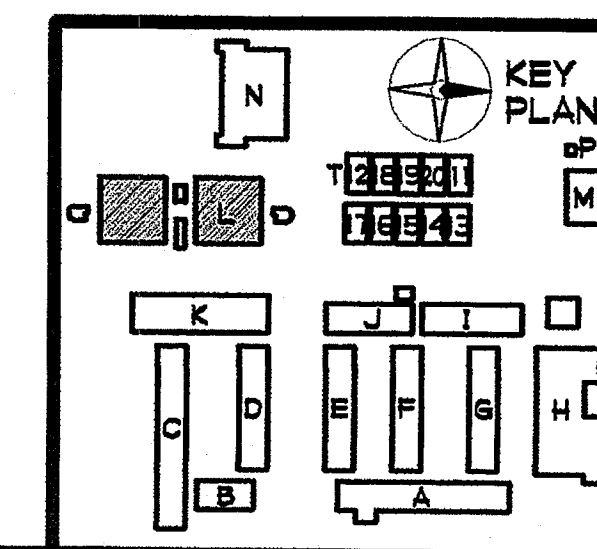
80 HALL
 3/8" = 1'-0"

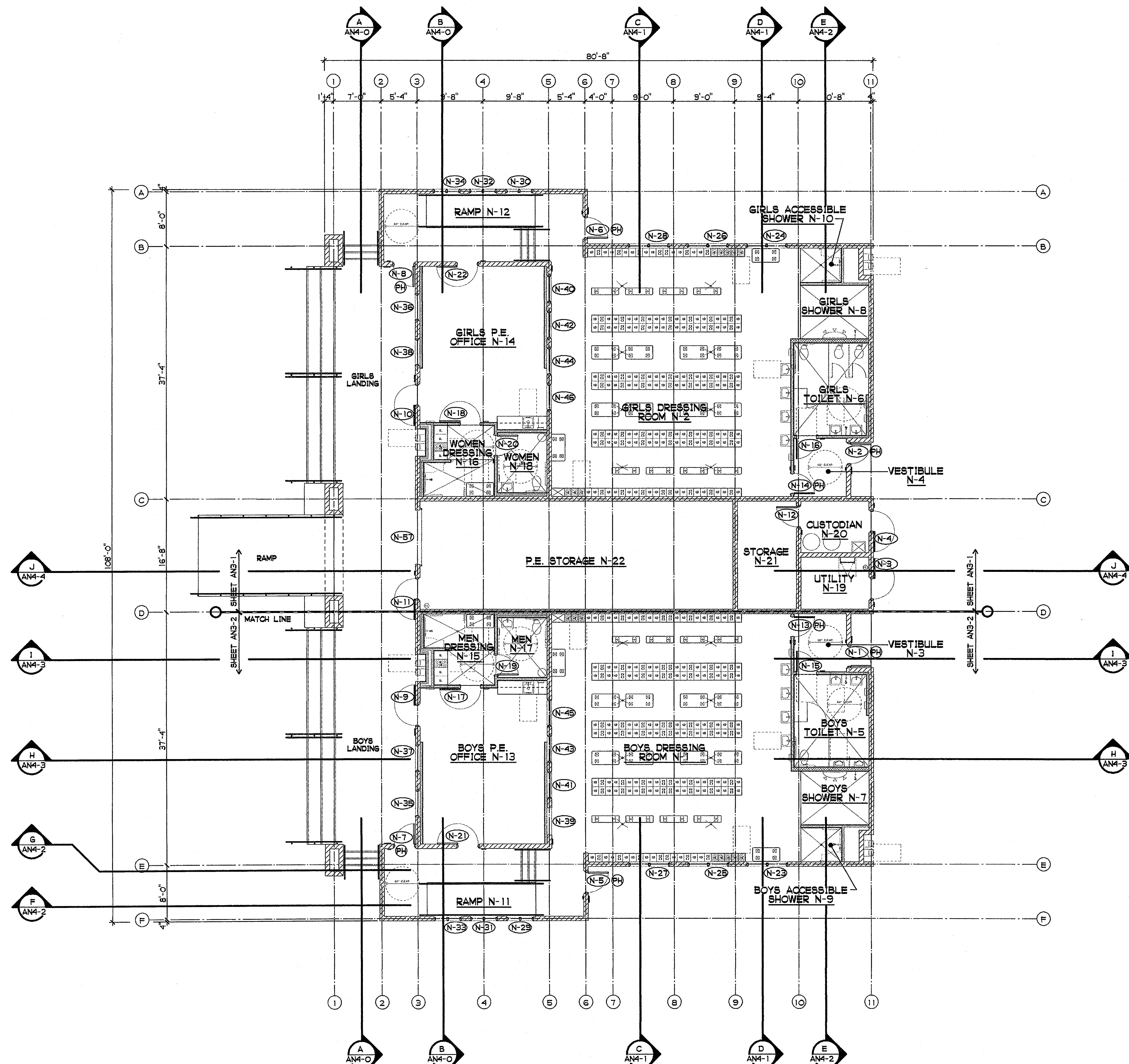
SHEET NOTES

- 1 TACKABLE WALL PANEL
- 2 5/8" GBX - ORANGE PEEL TEXT. - SEMI-GLOSS PAINT
- 3 FIRE EXTINGUISHER AND CABINET - SEE 3/A9-4
- 4 ACCESSIBLE PAPER TOWEL DISPENSER
- 5 NOT USED
- 6 PLASTIC LAMINATED BACKSLASH AND/OR COUNTERTOP
- 7 DOOR - SEMI-GLOSS PAINT
- 8 NOT USED
- 9 METAL FRAME - SEMI-GLOSS PAINT
- 10 BASE
- 11 NOT USED
- 12 POWER OUTLET
- 13 DATA OUTLET
- 14 LIGHT CONTROLS
- 15 NOT USED
- 16 J-BOX W/ COVER
- 17 STORAGE CABINET - SEE 1/A10-1
- 18 CORNER GUARD, BASE TO CEILING
- 19 DOOR SIGNAGE - SEE DOOR SCHEDULE
- 20 EXIT STAIR SIGN - SEE SIGNAGE PLAN AND 7/A9-8
- 21 PLASTIC LAMINATE FILLER PIECE TO SOFFIT LINE
- 22 ACCESSIBLE SINK BASE - SEE 11/A10-O
- 23 BASE CABINET - SEE 12/A10-O
- 24 TV/VIDEO CABINET - SEE 3/A10-1
- 25 BATTERY POWERED CLOCK - PROVIDED BY OUSD, INSTALLED BY CONTRACTOR
- 26 WALL CABINET, 12" DEEP - SEE 9/A10-1
- 27 DIRECTIONAL ELEVATOR SIGN WITH I.S.A. - SEE 4A/A9-8

FINISH PALETTE

- (HP-1) HIGH IMPACT WALL PROTECTION, COLOR #1
- (TP-2) TACKABLE WALL PANEL, FABRIC COLOR #2
- (PL-1) PLASTIC LAMINATE, COLOR #2
- (P-1) PAINT, COLOR #1
- (P-2) PAINT, COLOR #2
- (P-3) PAINT, COLOR #3
- (P-4) PAINT, COLOR #4





BUILDING N FLOOR PLAN
1/8" = 1'-0"

RESUME OF BUILDING OCCUPANCY

NO.	ROOM NAME	GROUP	AREA/SF	FACTOR	LOAD
N-1	BOYS DRESSING ROOM	E-1	1,363	50 SF/OCC.	28
N-2	GIRLS DRESSING ROOM	E-1	1,363	50 SF/OCC.	28
N-3	VESTIBULE	E-1	76	100 SF/OCC.	1
N-4	VESTIBULE	E-1	76	100 SF/OCC.	1
N-5	BOYS TOILET	E-1	159	100 SF/OCC.	2
N-6	GIRLS TOILET	E-1	159	100 SF/OCC.	2
N-7	BOYS SHOWER	E-1	85	100 SF/OCC.	1
N-8	GIRLS SHOWER	E-1	85	100 SF/OCC.	1
N-9	BOYS ACCESS. SHOWER	E-1	37	100 SF/OCC.	1
N-10	GIRLS ACCESS. SHOWER	E-1	37	100 SF/OCC.	1
N-11	RAMP	E-1	322	100 SF/OCC.	4
N-12	RAMP	E-1	322	100 SF/OCC.	4
N-13	BOYS P.E. OFFICE	E-1	472	100 SF/OCC.	5
N-14	GIRLS P.E. OFFICE	E-1	472	100 SF/OCC.	5
N-15	MEN DRESSING	E-1	112	100 SF/OCC.	2
N-16	WOMEN DRESSING	E-1	112	100 SF/OCC.	2
N-17	MEN TOILET	E-1	73	100 SF/OCC.	1
N-18	WOMEN TOILET	E-1	73	100 SF/OCC.	1
N-19	UTILITY	E-1	92	100 SF/OCC.	1
N-20	CUSTODIAN	E-1	92	100 SF/OCC.	1
N-21	STORAGE	E-1	156	300 SF/OCC.	1
N-22	P.E. STORAGE	E-1	783	300 SF/OCC.	3
TOTAL			6,521		96

LOCKER RESUME

CODE	OVERALL SIZE	TYPE	QTY.	TOTAL	PERCENT
G	12" X 15" X 72"	6 TIER	113	672	84.00%
D2	12" X 15" X 72"	2 TIER	60	120	15.00%
A	12" X 15" X 72"	1 TIER	8	8	1.00%
BOYS LOCKER ROOM			181	800	100.00%

CODE	OVERALL SIZE	TYPE	QTY.	TOTAL	PERCENT
G	12" X 15" X 72"	6 TIER	113	672	84.00%
D2	12" X 15" X 72"	2 TIER	60	120	15.00%
A	12" X 15" X 72"	1 TIER	8	8	1.00%
GIRLS LOCKER ROOM			181	800	100.00%

CODE	OVERALL SIZE	TYPE	QTY.	TOTAL	PERCENT
F	15" X 24" X 72"	1 TIER	3	3	75.00%
FA	15" X 24" X 72"	1 TIER	1	1	25.00%
MEN FACULTY DRESSING ROOM			4	4	100.00%

CODE	OVERALL SIZE	TYPE	QTY.	TOTAL	PERCENT
F	15" X 24" X 72"	1 TIER	3	3	75.00%
FA	15" X 24" X 72"	1 TIER	1	1	25.00%
WOMEN FACULTY DRESSING ROOM			4	4	100.00%

NOTE: SEE 6/A9-8 FOR ACCESSIBLE LOCKER SHELF/POLE HEIGHT AND SIGNAGE

SHEET NOTES

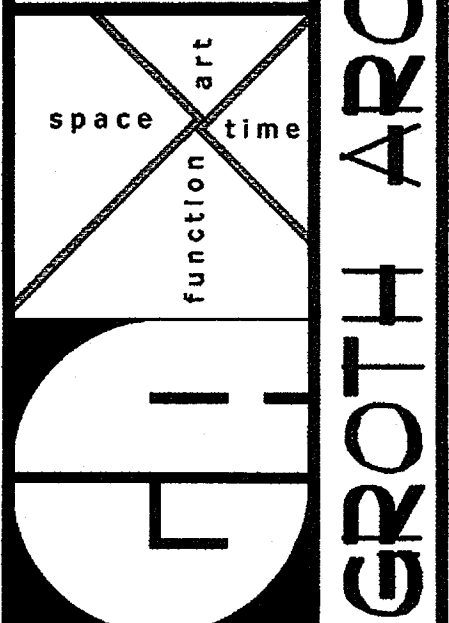
- (N-XX) HOLLOW METAL FRAME/DOOR NO. - SEE HOLLOW METAL FRAME, DOOR AND HARDWARE SCHEDULE
- (PH) PANIC HARDWARE REQUIRED - SEE HOLLOW METAL FRAME, DOOR AND HARDWARE SCHEDULE

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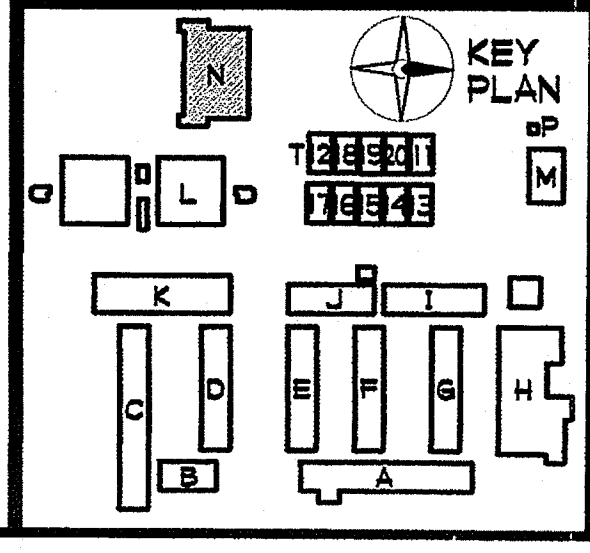
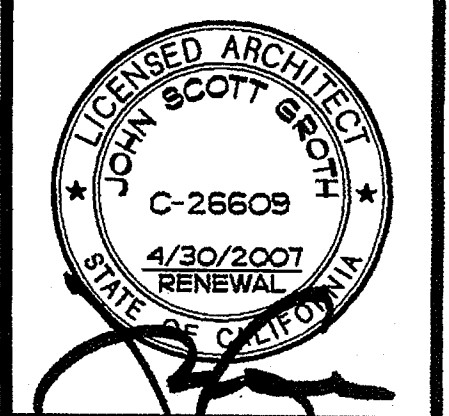
CUSD NO. 758-000
PROJECT NOS. 025
P. T. N. 73569-9
DATE

REVISIONS

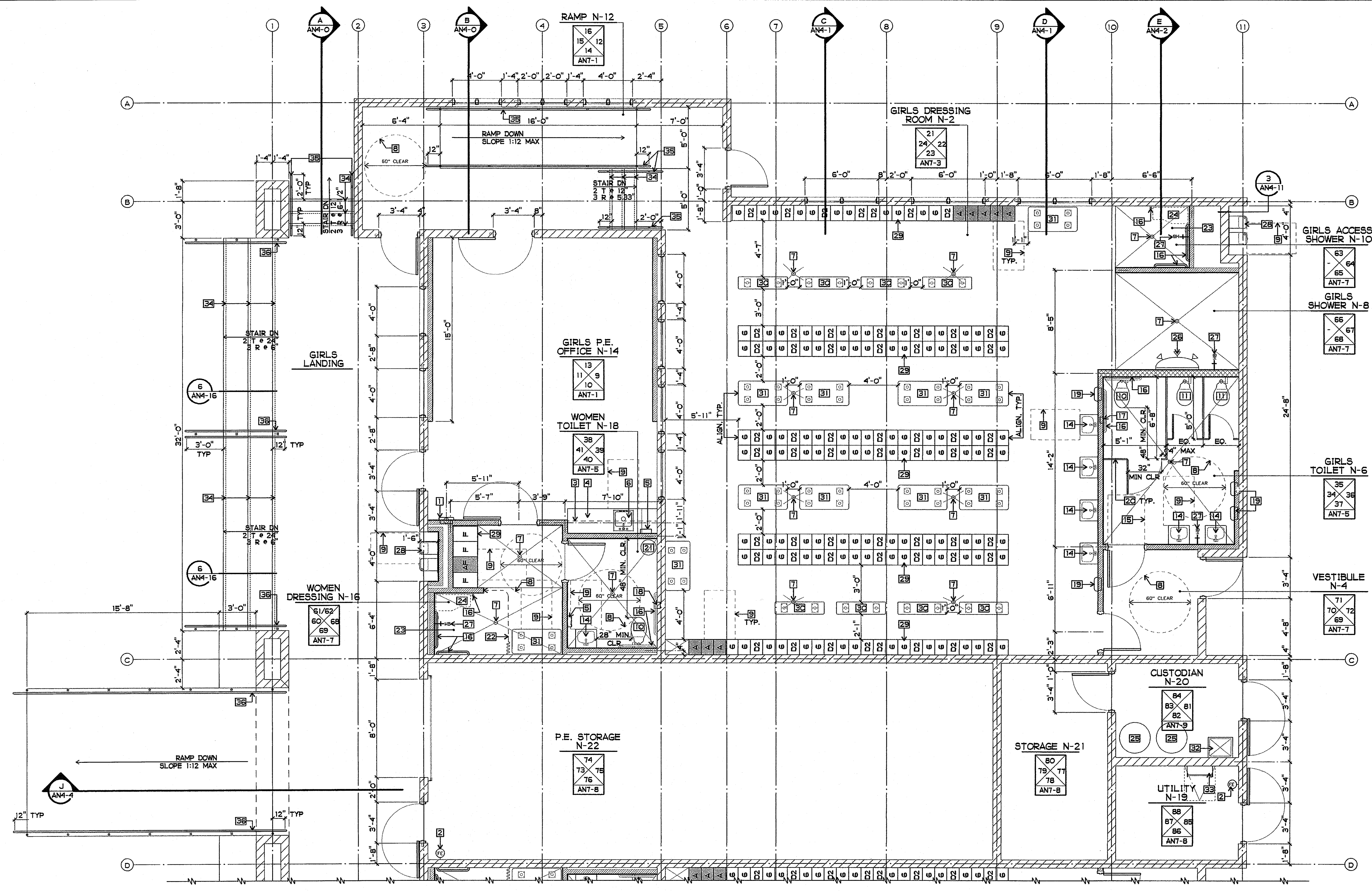
JEFFERSON MS NEW CONSTRUCTION
823 ACACIA STREET
OCEANSIDE, CA 92054
OCEANSIDE UNIFIED S.D.



DBA
IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
4-106494
AC: JLS FLS: JLS SS: JLS
DATE: MAR 28 2005



SHEET TITLE
BUILDING N
FLOOR PLAN
AN3-0

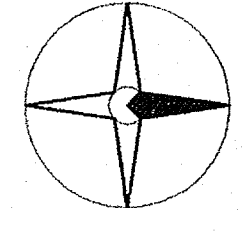


WALL / PARTITION RESUME

	NON-BEARING INTERIOR PARTITION: SEE 2/A9-3 4" x 20 GA. (MIN) STEEL STUDS AT 16" OC - SEE STRUCTURAL FOR GAUGE AND BRACING AS REQUIRED FINISH: 5/8" TYPE "X" GYP. BOARD EACH SIDE USE MR GYP. BOARD WHERE REQUIRED CAVITY: R-13 BATT INSULATION
	NON-BEARING INTERIOR PARTITION: SEE 2/A9-3 6" x 20 GA. (MIN) STEEL STUDS AT 16" OC - SEE STRUCTURAL FOR GAUGE AND BRACING AS REQUIRED FINISH: 5/8" TYPE "X" GYP. BOARD EACH SIDE USE MR GYP. BOARD WHERE REQUIRED CAVITY: R-13 BATT INSULATION
	8" NOMINAL CMU

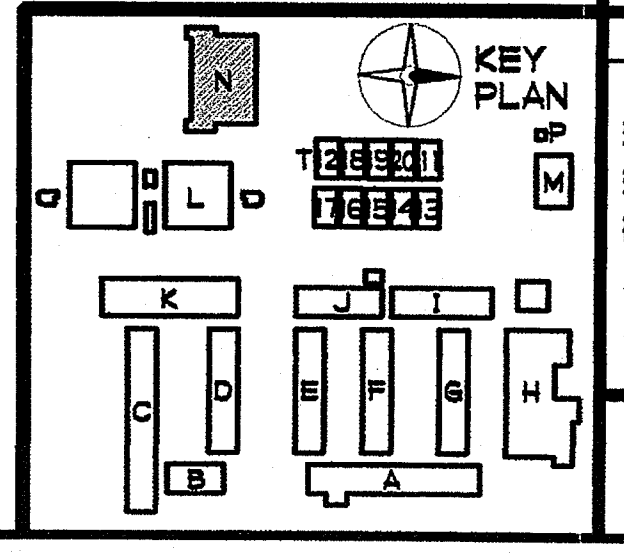
SHEET NOTES

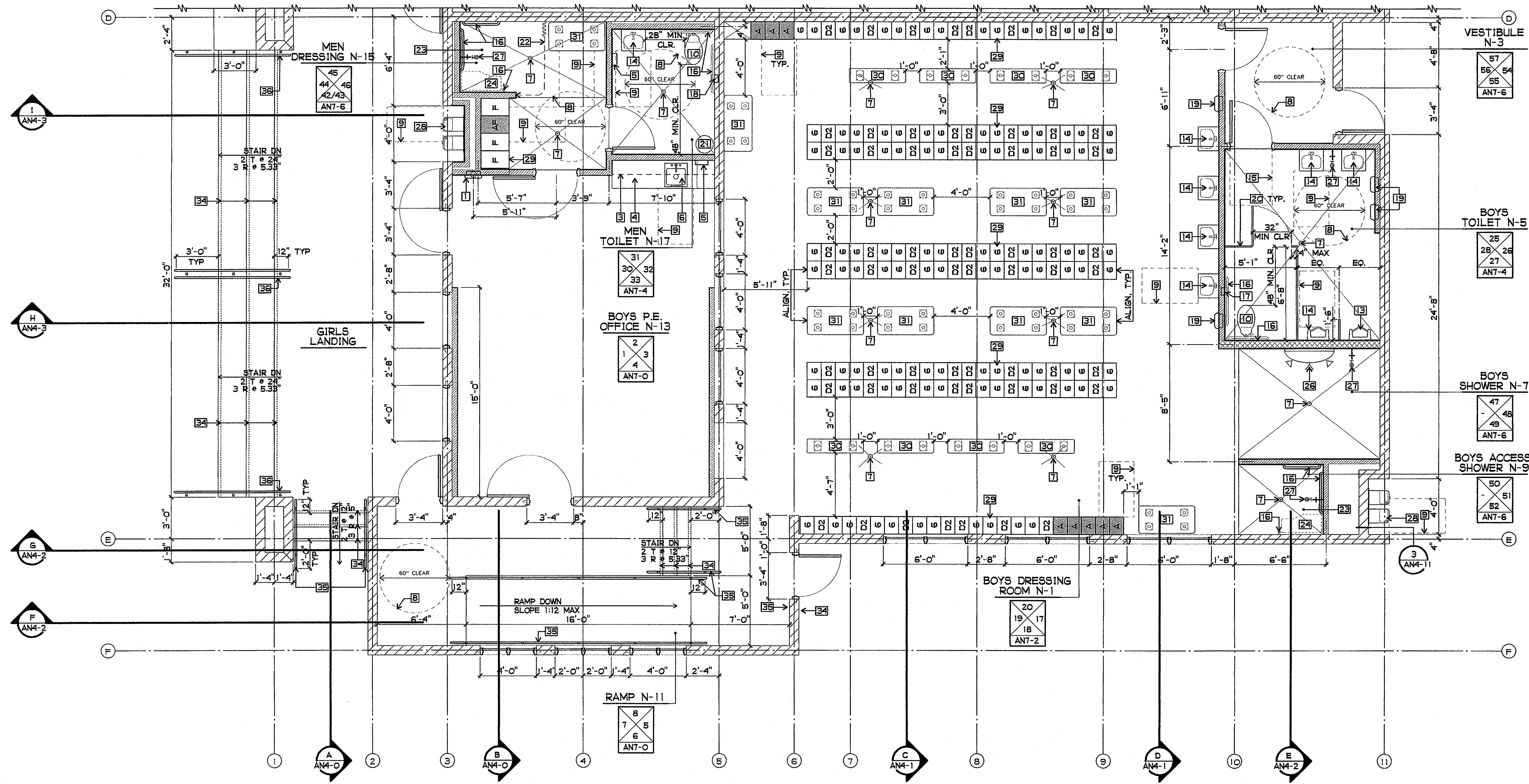
- 1 ABC MULTI-PURPOSE PORTABLE FIRE EXTINGUISHER AND CABINET, RATED - 3A:10B:C - SEE 3/A9-4
- 2 WALL MOUNTED CLEAN AGENT PORTABLE FIRE EXTINGUISHER - 10B:C
- 3 WALL CABINET, 12" DEEP (DASHED) - SEE INTERIOR ELEVATIONS AND 9/A10-1
- 4 PLASTIC LAMINATE COVERED CASEWORK - SEE INTERIOR ELEVATIONS
- 5 ACCESSIBLE PAPER TOWEL DISPENSER, 4" MAX PROJECTION
- 6 ACCESSIBLE SINK - SEE PLUMBING DRAWINGS
- 7 SLOPE FLOOR TO DRAIN - 1/4" PER FOOT MAX. SLOPE
- 8 60" x 27" HIGH CLEAR FLOOR SPACE "TURNING AREA"
- 9 30" x 48" x 27" HIGH CLEAR FLOOR SPACE "APPROACH" (DASHED)
- 10 ACCESSIBLE WATER CLOSET - SEE PLUMBING DRAWINGS
- 11 WATER CLOSET - SEE PLUMBING DRAWINGS
- 12 ACCESSIBLE URINAL - SEE PLUMBING DRAWINGS
- 13 URINAL - SEE PLUMBING DRAWINGS
- 14 ACCESSIBLE LAVATORY - SEE PLUMBING DRAWINGS
- 15 36" x 48" CLEAR "DOOR APPROACH"
- 16 GRAB BARS - SEE 11/A9-5 AND 12/A9-5
- 17 ACCESSIBLE TOILET TISSUE DISPENSER AT TYP. INTERIOR PARTITION - SEE 9/A9-5
- 18 ACCESSIBLE TOILET TISSUE DISPENSER AT CMU WALL - SEE 10/A9-5
- 19 RECESSED HAND DRYER, 4" MAX PROJECTION
- 20 PHENOLIC TOILET PARTITIONS - SEE 7 & 8/A9-6, 11/A9-4
- 21 15" DIA. FLOOR SPACE FOR WASTECAN, N.I.C.
- 22 CUBICLE CURTAIN - SEE 4/A9-4
- 23 ACCESSIBLE SHOWER - SEE 12/A9-6 AND INTERIOR ELEV.
- 24 ACCESSIBLE FOLDING SHOWER SEAT (DASHED)
- 25 WATER HEATER - SEE 12/A9-4 AND PLUMBING DRAWINGS
- 26 GANG SHOWER - SEE PLUMBING DRAWINGS
- 27 RECESSED HOSE BIBB W/ ACCESS PANEL 24" A.F.F.
- 28 STAINLESS STEEL HI-LO ACCESSIBLE DRINKING FOUNTAIN SEE 1/A9-7 AND 2/A9-7
- 29 LOCKERS - SEE RESUME AN3-0 AND 5, 6 & 9/A9-6
- 30 BENCH 12" x 48" - SEE 1/A9-6
- 31 BENCH 24" x 48" - SEE 3/A9-6
- 32 SERVICE SINK - SEE PLUMBING DRAWINGS
- 33 ROOF ACCESS LADDER - SEE 3/AN4-18
- 34 2" CONTRASTING STRIPE - SEE 4/A9-9, TYP.
- 35 HANDRAIL - SEE 6/A9-7
- 36 HANDRAIL - SEE 7/A9-7



BUILDING N ENLARGED PARTIAL FLOOR PLAN

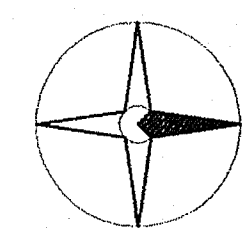
1/4" = 1'-0"





WALL / PARTITION RESUME

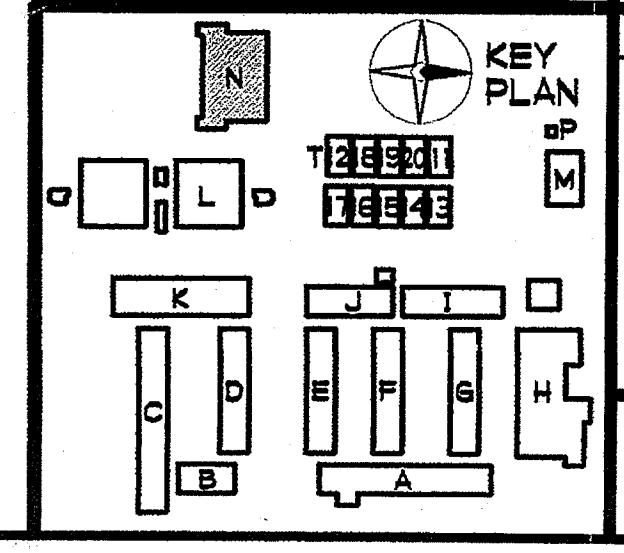
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	NON-BEARING INTERIOR PARTITION: SEE 2/A9-3 6" x 20 GA. (MIN) STEEL STUDS AT 16" OC - SEE STRUCTURAL FOR GAUGE AND BRACING AS REQUIRED FINISH: 5/8" TYPE "X" GYP. BOARD EACH SIDE USE MR GYP. BOARD WHERE REQUIRED CAVITY: R-13 BATT INSULATION
	8" NOMINAL CMU



BUILDING N ENLARGED PARTIAL FLOOR PLAN
 1/4" = 1'-0"

SHEET NOTES

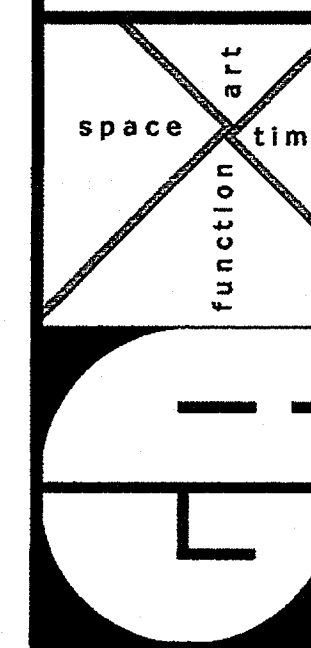
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| <p>1 ABC MULTI-PURPOSE PORTABLE FIRE EXTINGUISHER AND CABINET, RATED - 3A40B-C - SEE 3/A9-4</p> <p>2 WALL MOUNTED CLEAN AGENT PORTABLE FIRE EXTINGUISHER - 10B-C</p> <p>3 WALL CABINET, 12" DEEP (DASHED) - SEE INTERIOR ELEVATIONS AND 9/A10-1</p> <p>4 PLASTIC LAMINATE COVERED CASEWORK - SEE INTERIOR ELEVATIONS</p> <p>5 ACCESSIBLE PAPER TOWEL DISPENSER, 4" MAX PROJECTION</p> <p>6 ACCESSIBLE SINK - SEE PLUMBING DRAWINGS</p> <p>7 SLOPE FLOOR TO DRAIN - 1/4" PER FOOT MAX. SLOPE</p> <p>8 60" x 27" HIGH CLEAR FLOOR SPACE "TURNING AREA"</p> | <p>9 30" x 48" x 27" HIGH CLEAR FLOOR SPACE "APPROACH" (DASHED)</p> <p>10 ACCESSIBLE WATER CLOSET - SEE PLUMBING DRAWINGS</p> <p>11 WATER CLOSET - SEE 12/A9-4 AND PLUMBING DRAWINGS</p> <p>12 ACCESSIBLE URINAL - SEE PLUMBING DRAWINGS</p> <p>13 URINAL - SEE PLUMBING DRAWINGS</p> <p>14 ACCESSIBLE LAVATORY - SEE PLUMBING DRAWINGS</p> <p>15 36" x 48" CLEAR "DOOR APPROACH"</p> <p>16 GRAB BARS - SEE 11/A9-5 AND 12/A9-5</p> <p>17 ACCESSIBLE TOILET TISSUE DISPENSER AT TYP. INTERIOR PARTITION - SEE 9/A9-5</p> <p>18 ACCESSIBLE TOILET TISSUE DISPENSER AT CMU WALL - SEE 10/A9-5</p> | <p>19 RECESSED HAND DRYER, 4" MAX PROJECTION</p> <p>20 PHENOLIC TOILET PARTITIONS - SEE 7 & 8/A9-6</p> <p>21 15" DIA. FLOOR SPACE FOR WASTECAN, N.I.C.</p> <p>22 CUBICLE CURTAIN - SEE 4/A9-4</p> <p>23 ACCESSIBLE SHOWER - SEE 12/A9-6 AND INTERIOR ELEV.</p> <p>24 ACCESSIBLE FOLDING SHOWER SEAT (DASHED)</p> <p>25 WATER HEATER - SEE PLUMBING DRAWINGS</p> <p>26 GANG SHOWER - SEE PLUMBING DRAWINGS</p> <p>27 RECESSED HOSE BIBB W/ ACCESS PANEL 24" A.F.F.</p> <p>28 STAINLESS STEEL HI-LO ACCESSIBLE DRINKING FOUNTAIN SEE 1/A9-7 AND 2/A9-7</p> <p>29 LOCKERS - SEE RESUME AN3-0 AND 5, 6 & 9/A9-6</p> | <p>30 BENCH 12" X 48" - SEE 1/A9-6</p> <p>31 BENCH 24" X 48" - SEE 2/A9-6</p> <p>32 SERVICE SINK - SEE PLUMBING DRAWINGS</p> <p>33 ROOF ACCESS LADDER - SEE 3/AN4-18</p> <p>34 2" CONTRASTING STRIPE - SEE 4/A9-9, TYP.</p> <p>35 HANDRAIL - SEE 6/A9-7</p> <p>36 HANDRAIL - SEE 7/A9-7</p> |
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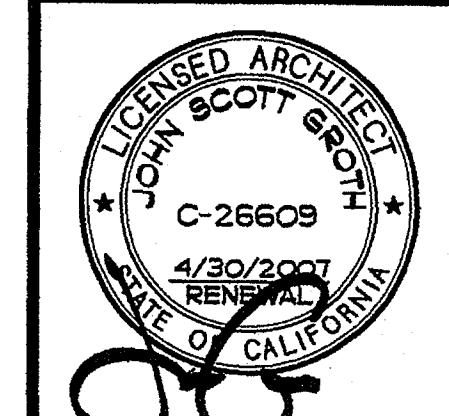
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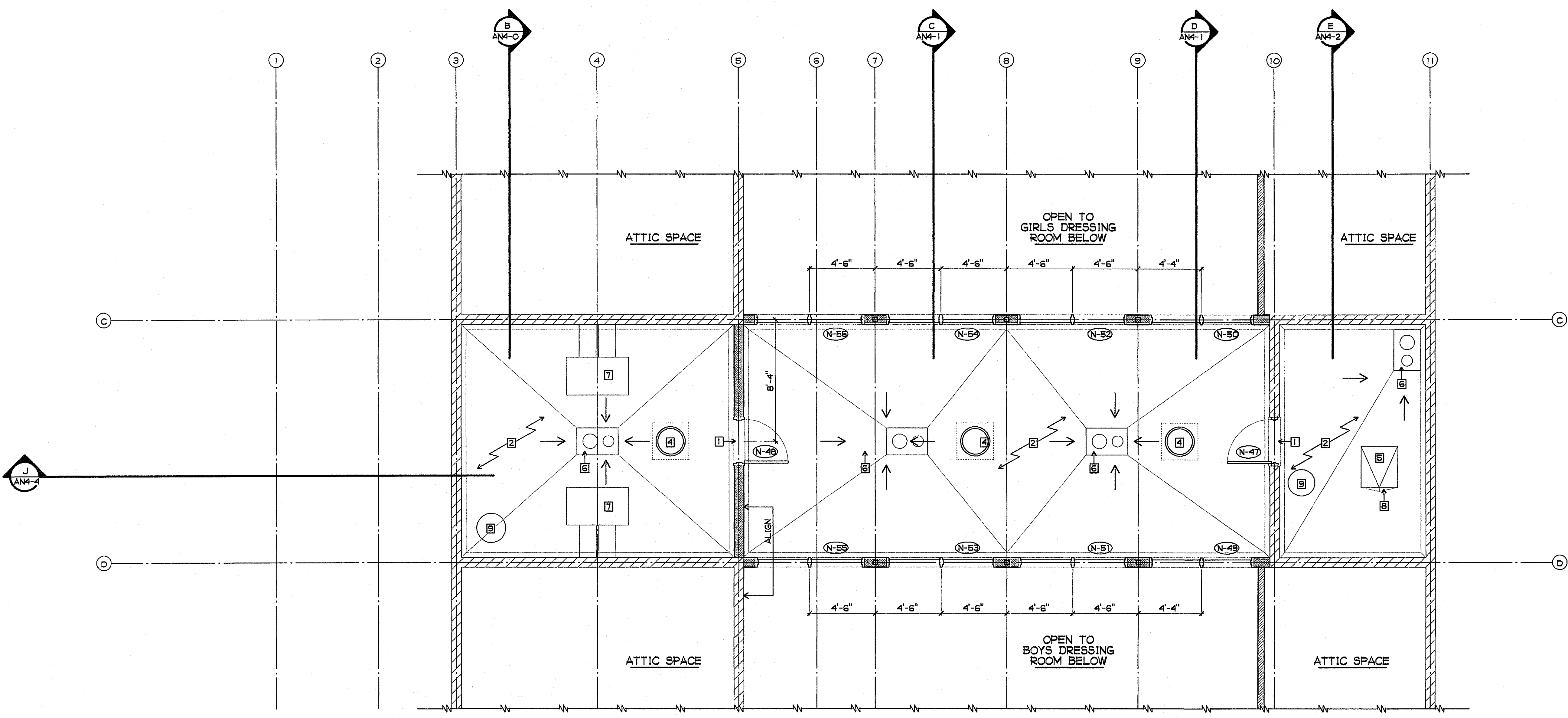
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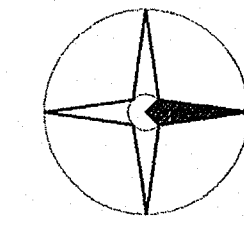
SHEET TITLE
 BUILDING N
 ENLARGED
 CLERESTORY PLAN
 AN3-3

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WALL / PARTITION RESUME

	NON-BEARING INTERIOR PARTITION: SEE 2/A9-3 4" x 20 GA (MIN) STEEL STUDS AT 16" OC - SEE STRUCTURAL FOR GAUGE AND BRACING AS REQUIRED FINISH: 5/8" TYPE "X" GYP. BOARD EACH SIDE USE MR GYP. BOARD WHERE REQUIRED CAVITY: R-13 BATT INSULATION
	EXTERIOR WALL AT CLERESTORY: SEE BUILDING SECTIONS
	8" NOMINAL CMU

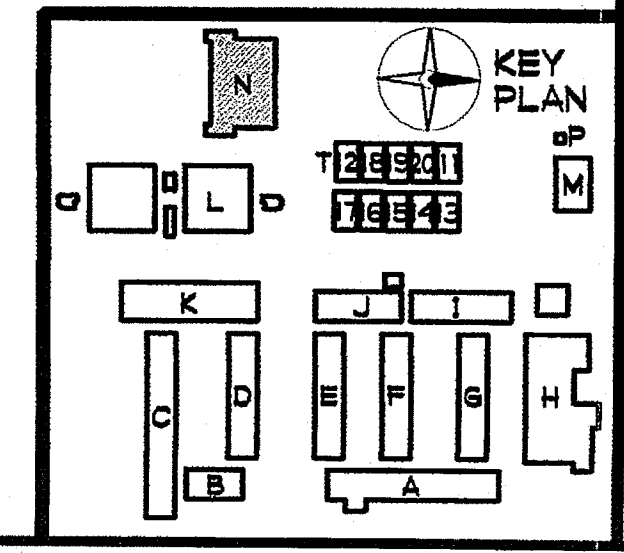


BUILDING N ENLARGED CLERESTORY PLAN

1/4" = 1'-0"

SHEET NOTES

- (N-X) HOLLOW METAL FRAME/DOOR NO. - SEE HOLLOW METAL FRAME, DOOR AND HARDWARE SCHEDULE
- 1 DOOR SILL ABOVE ROOF FLASHING
- 2 BUILT-UP ROOF
- 3 NOT USED
- 4 21" TUBULAR SKYLIGHT CEILING DIFFUSER AT BUILT-UP ROOF - SEE 1/A9-10
- 5 ROOF SCUTTLE - SEE 3/AN4-18
- 6 ROOF AND OVERFLOW DRAIN - SEE 1/A9-13
- 7 MECHANICAL UNIT - SEE MECHANICAL DRAWINGS
- 8 CRICKET
- 9 EXHAUST FAN - SEE MECHANICAL DRAWINGS

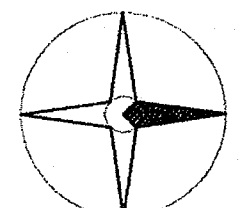
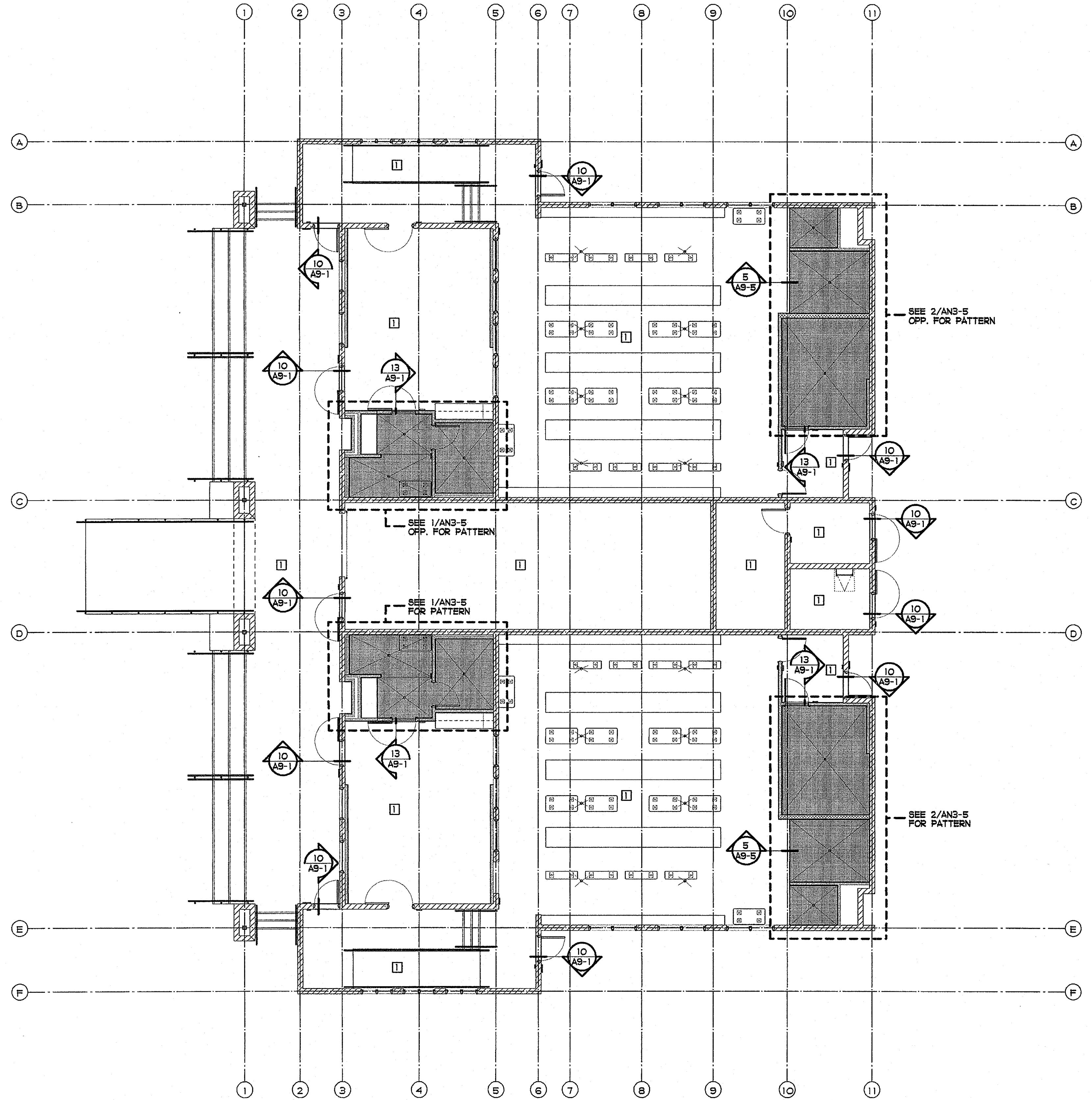


SHEET NOTES

▣ SEALED CONCRETE FINISH FLOOR

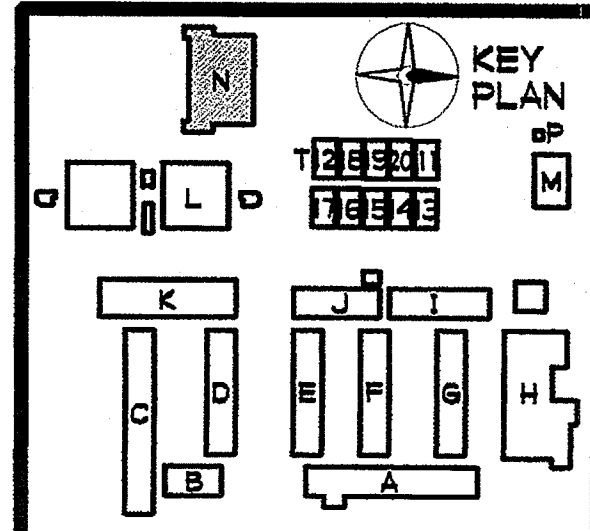
FINISH PALETTE

▣ CERAMIC FLOOR TILE, SEE AN3-5



BUILDING N FLOOR FINISH PLAN

1/8" = 1'-0"

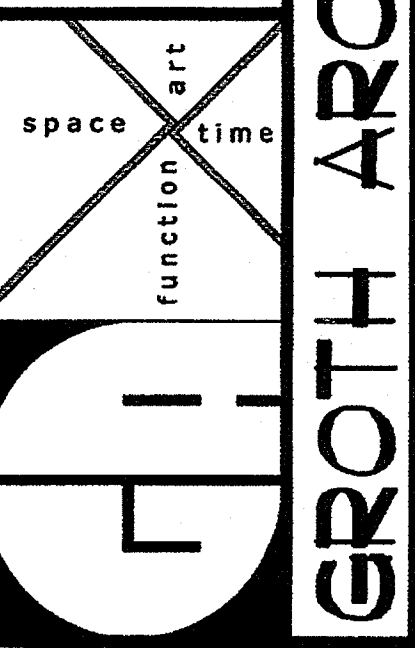


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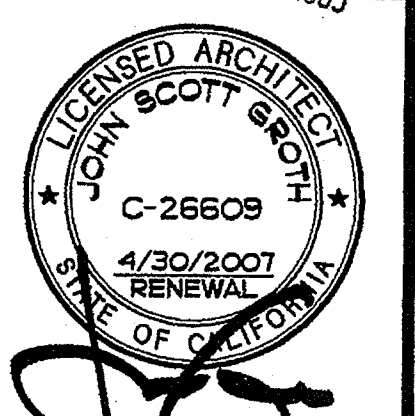
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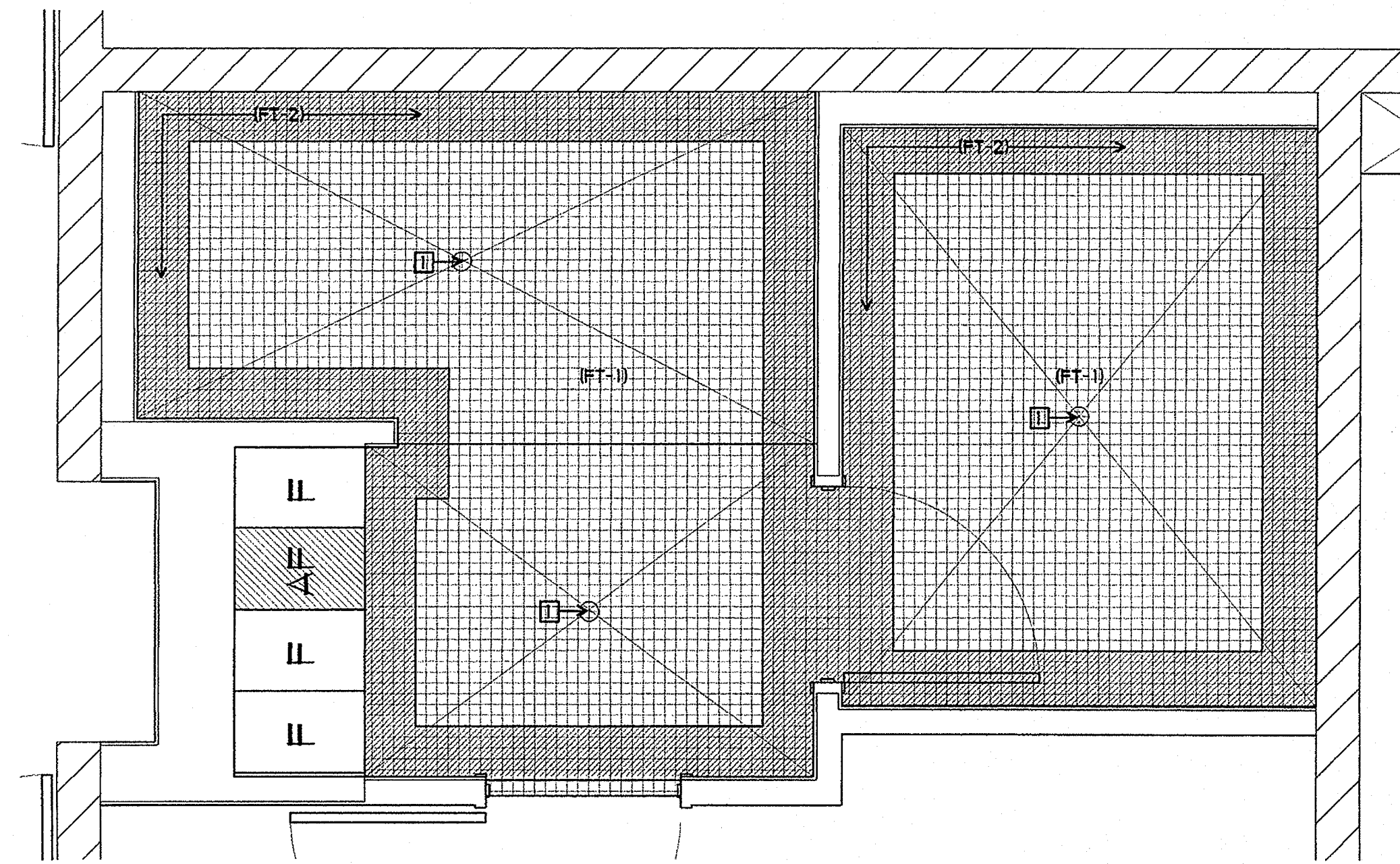
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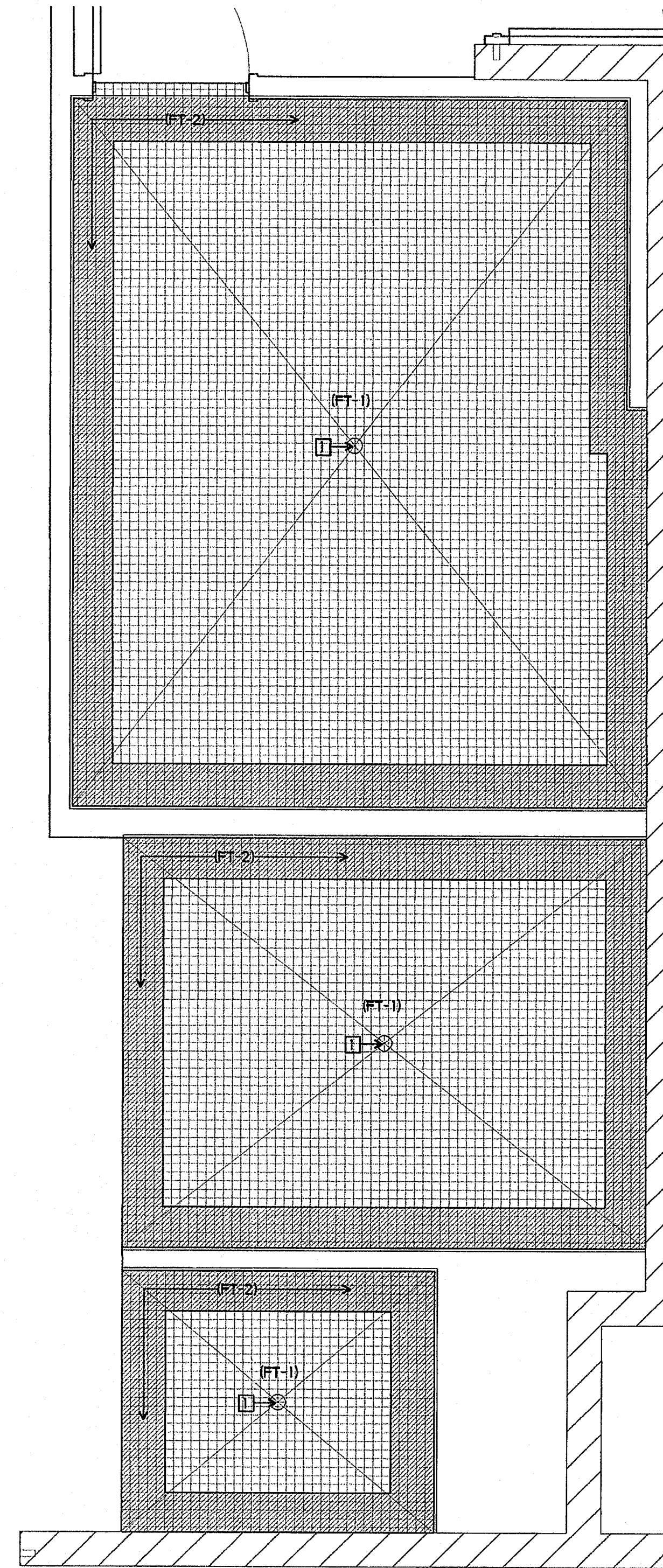
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SHEET TITLE
BUILDING N
FLOOR FINISH
PLAN
AN3-4



① FACULTY TOILET/SHOWER
CERAMIC FLOOR TILE PATTERN
1/2" = 1'-0"



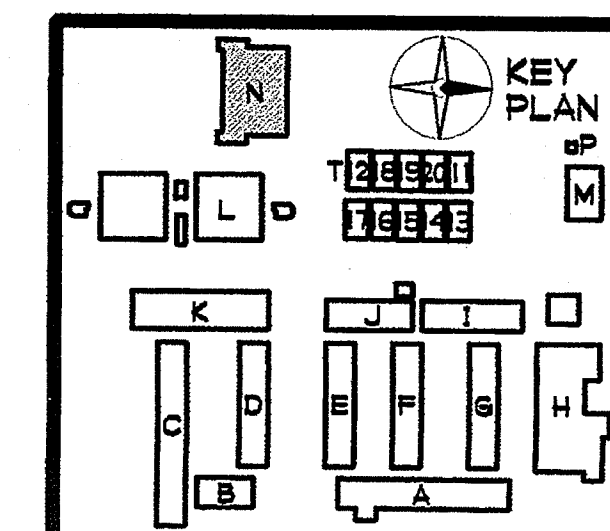
② STUDENT TOILET/SHOWER
CERAMIC FLOOR TILE PATTERN
1/2" = 1'-0"

SHEET NOTES

□ SLOPE FLOOR TO DRAIN - 1/4" PER FOOT MAXIMUM SLOPE

FINISH PALETTE

- (FT-1) CERAMIC FLOOR TILE, COLOR #1
- (FT-2) CERAMIC FLOOR TILE, COLOR #2



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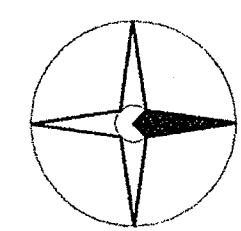
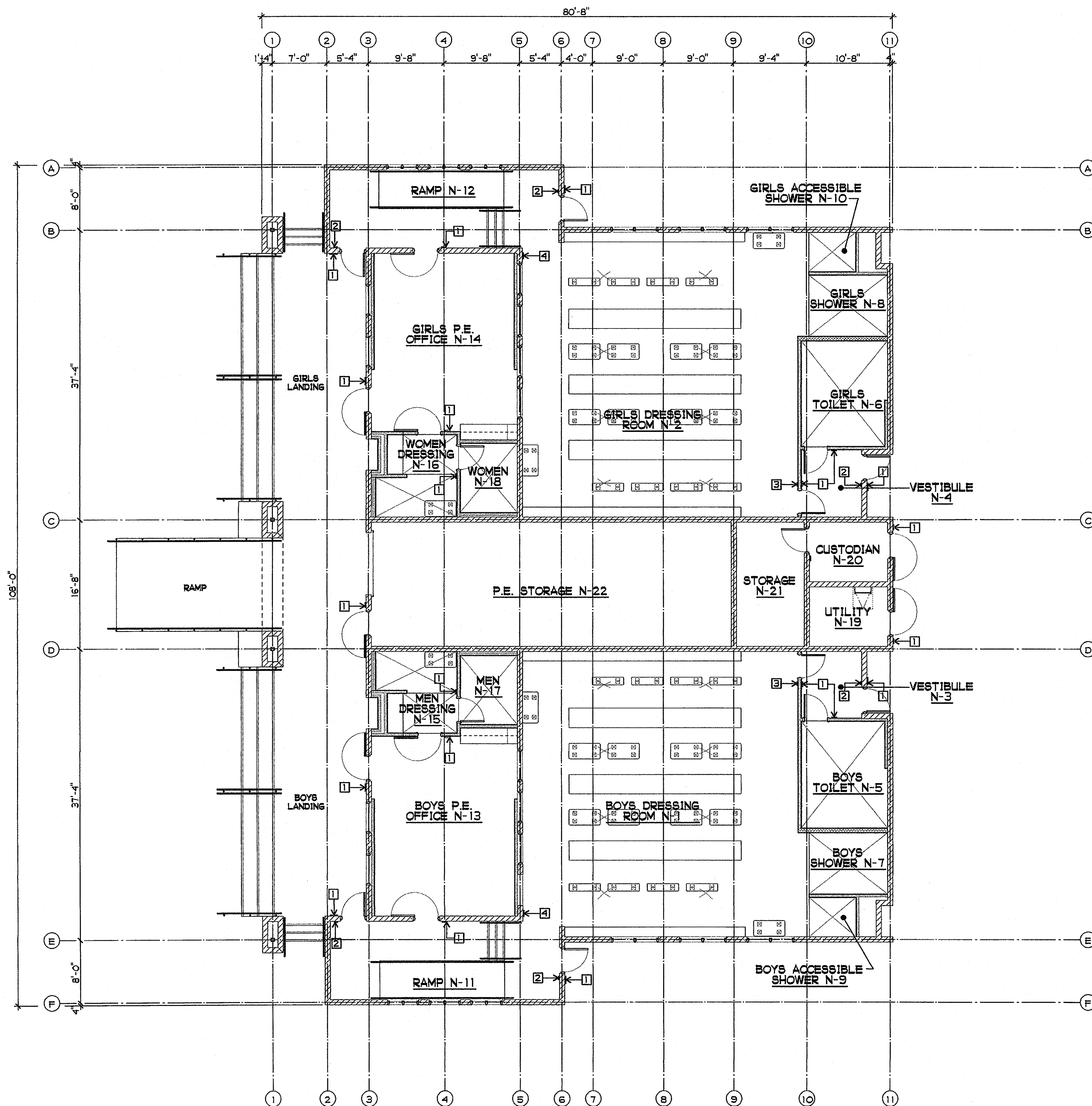
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 4/30/2007 RENEWAL
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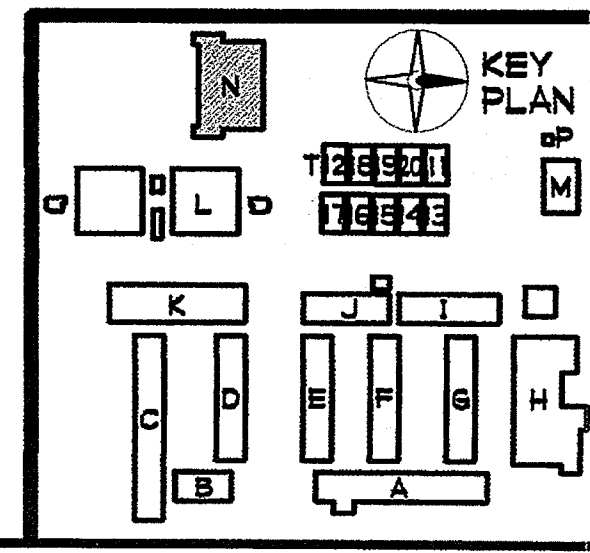
SHEET TITLE
 BUILDING N
 ENLARGED FLOOR
 FINISH PLANS
AN3-5

SHEET NOTES

- 1 DOOR SIGNAGE - SEE DOOR SCHEDULE
- 2 EXIT SIGN - SEE 7/A9-8
- 3 EXIT ROUTE SIGN - SEE 7/A9-8
- 4 DIRECTIONAL EXIT SIGN - SEE 4/A9-8



BUILDING N SIGNAGE PLAN
1/8" = 1'-0"



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SHEET TITLE
BUILDING N
SIGNAGE PLAN

AN3-6

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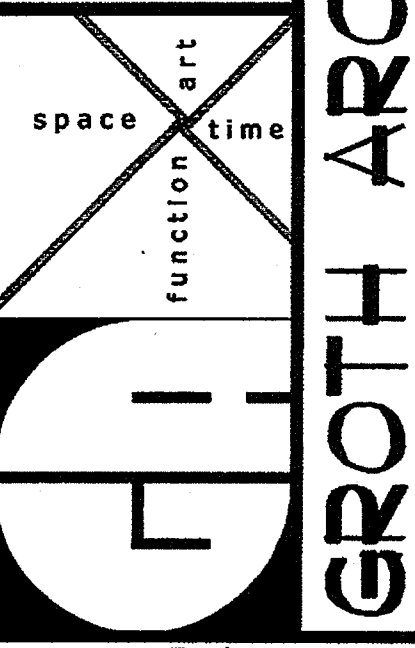
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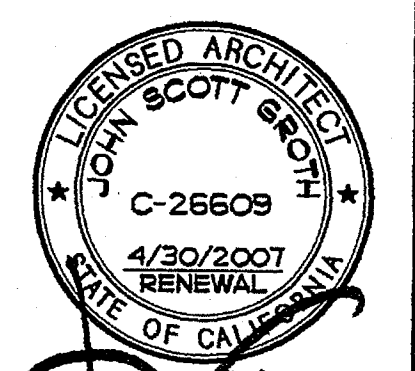
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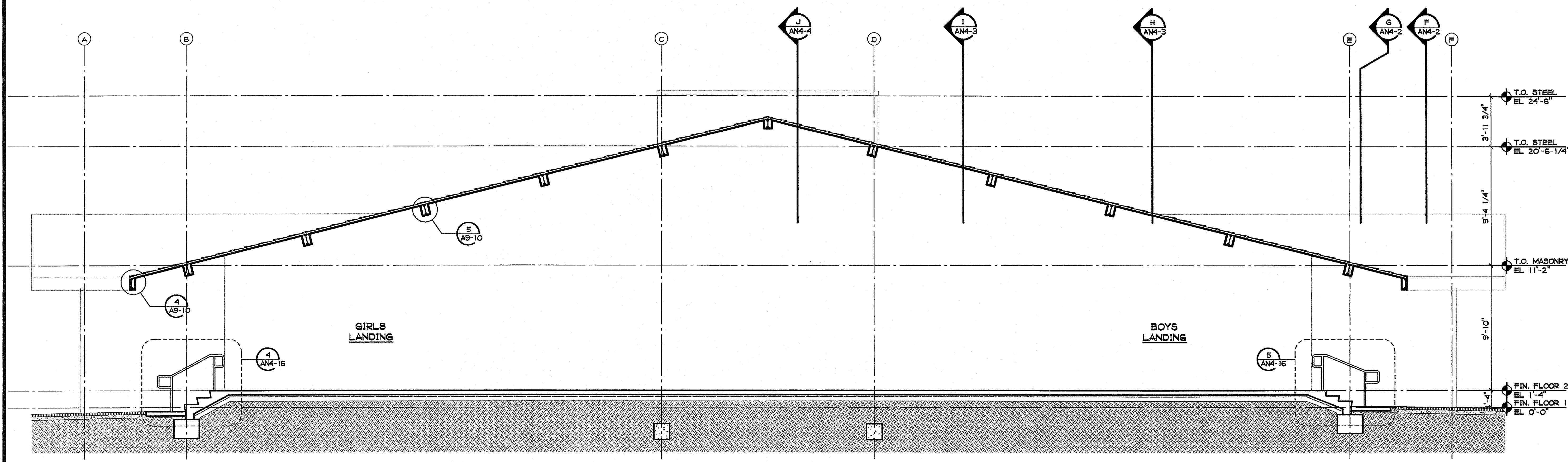
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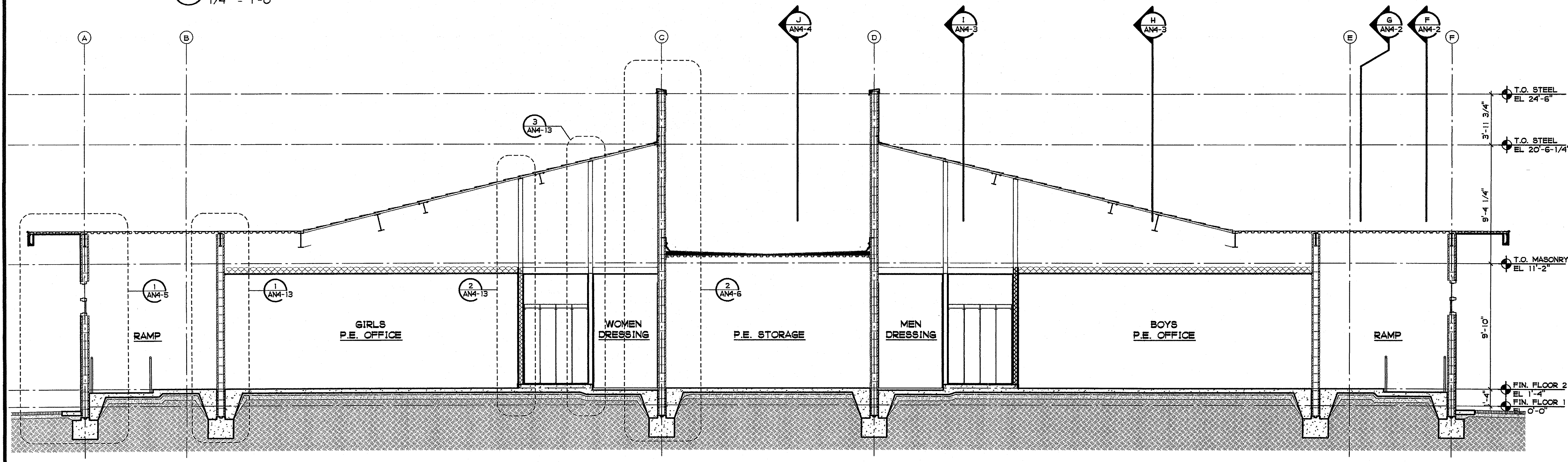
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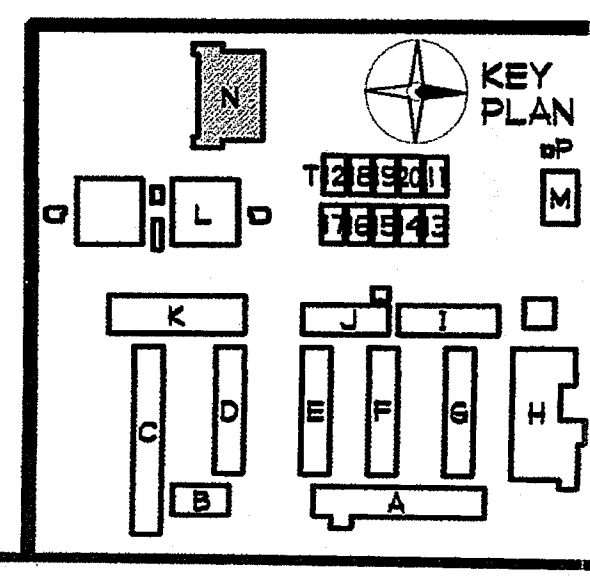
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 BUILDING N
 CROSS SECTIONS
 A AND B
 AN4-0

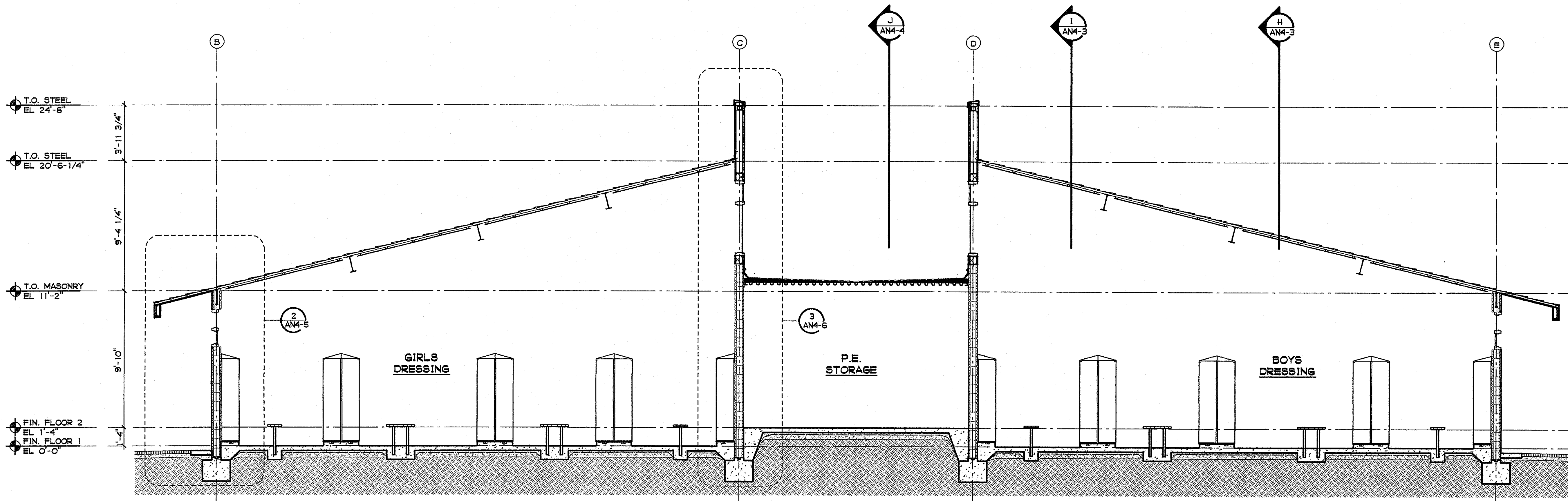


A BUILDING CROSS SECTION
 1/4" = 1'-0"

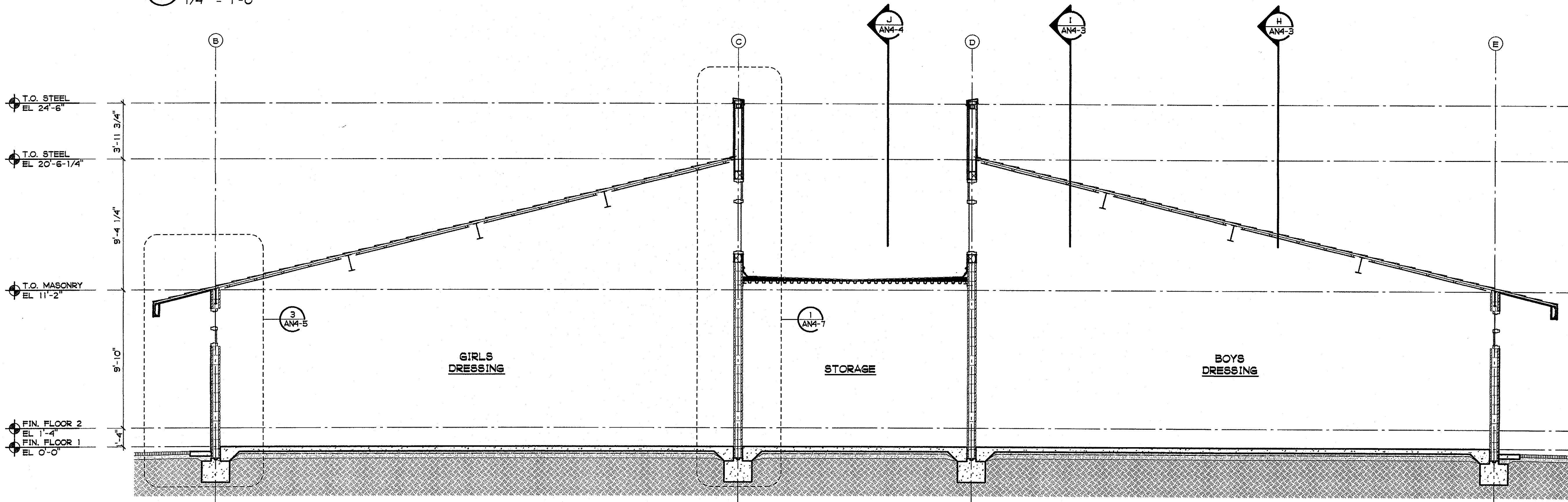


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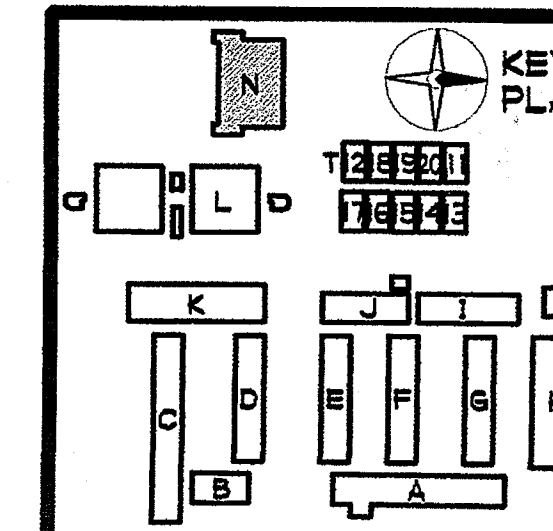




C BUILDING CROSS SECTION
1/4" = 1'-0"



D BUILDING CROSS SECTION
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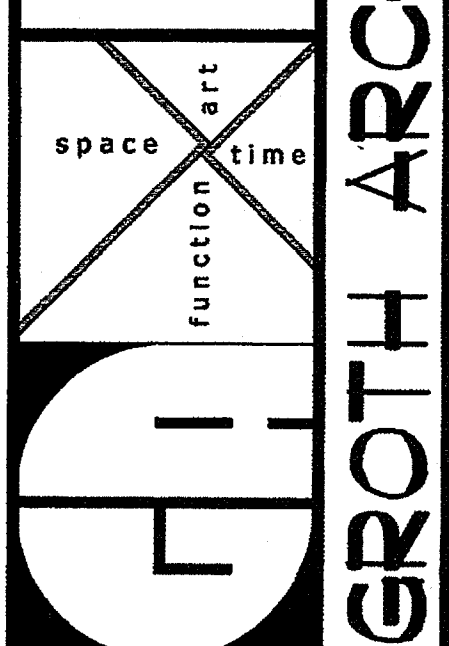


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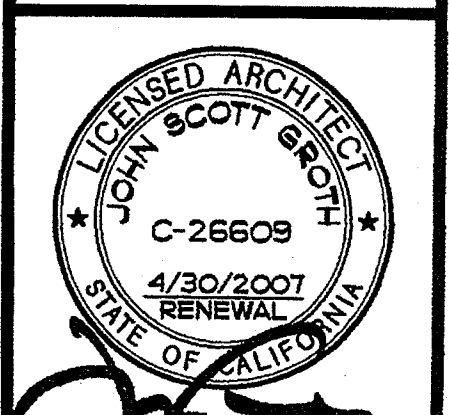
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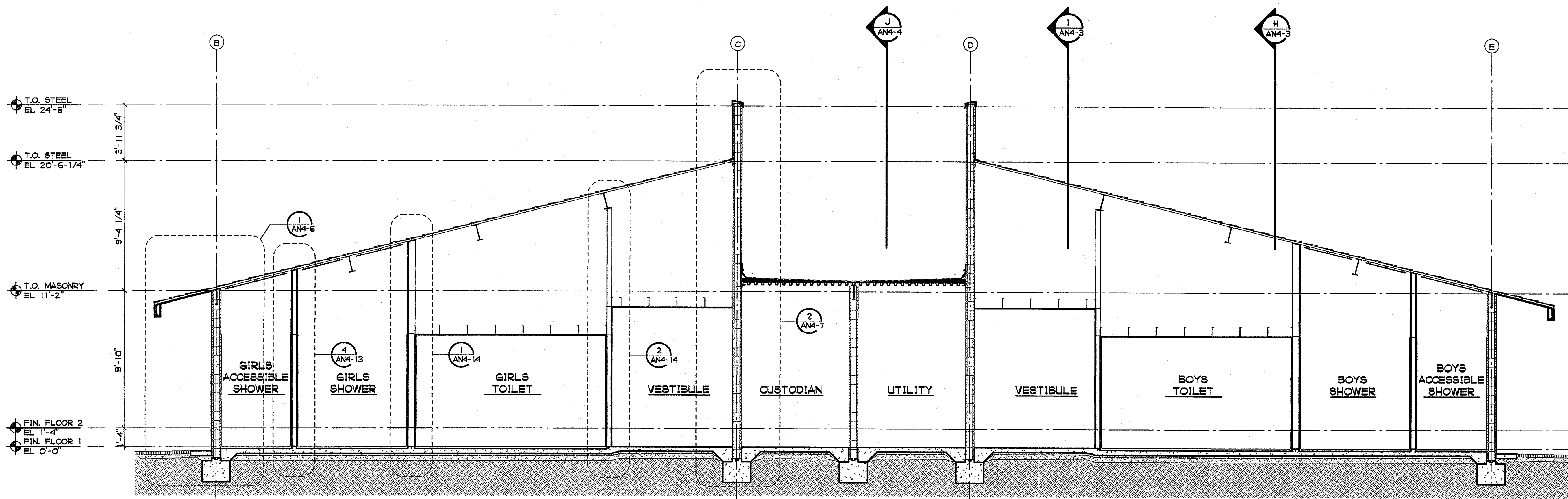


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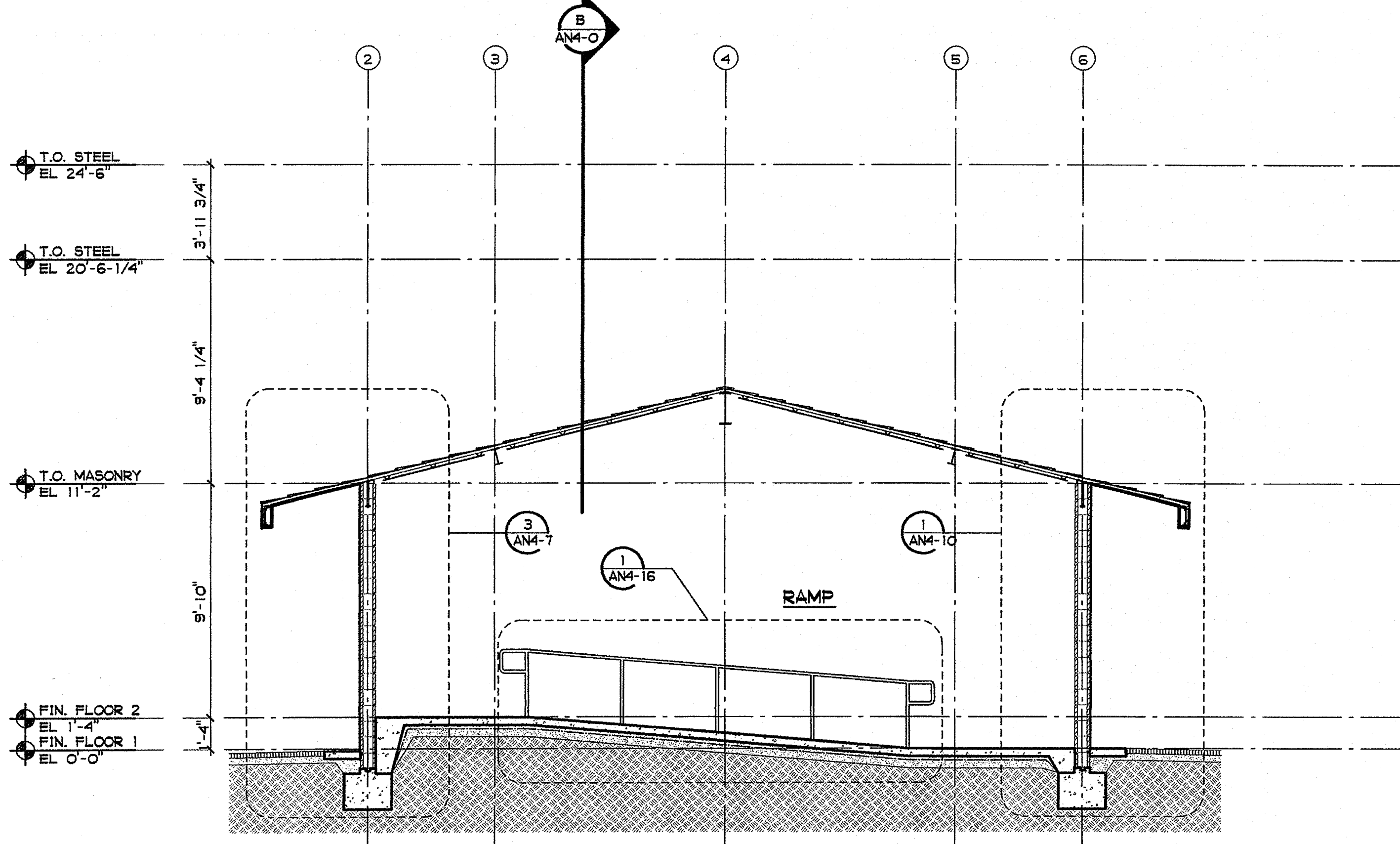


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BUILDING N
CROSS SECTIONS
C AND D
AN4-1

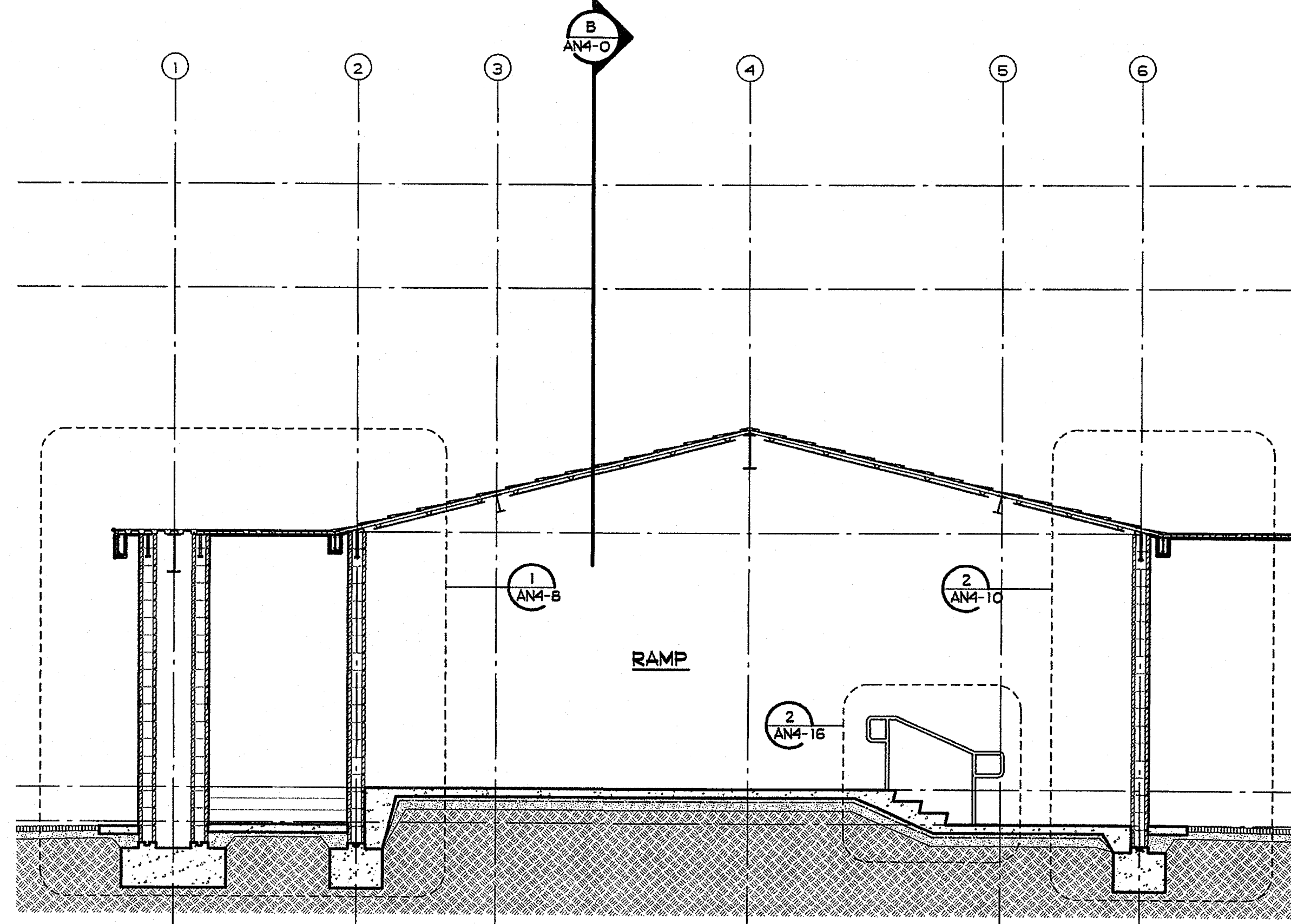
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FAX 760-754-8291
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OCEANSIDE, CALIFORNIA 92054



M BUILDING CROSS SECTION
1/4" = 1'-0"



F BUILDING CROSS SECTION
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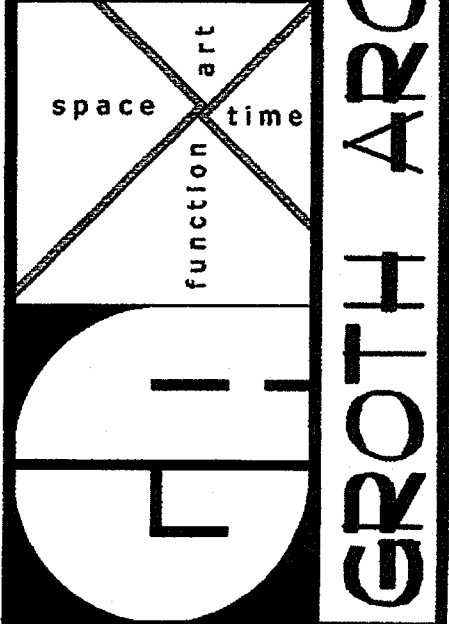


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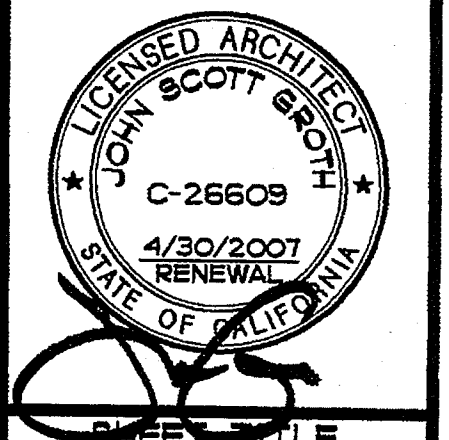
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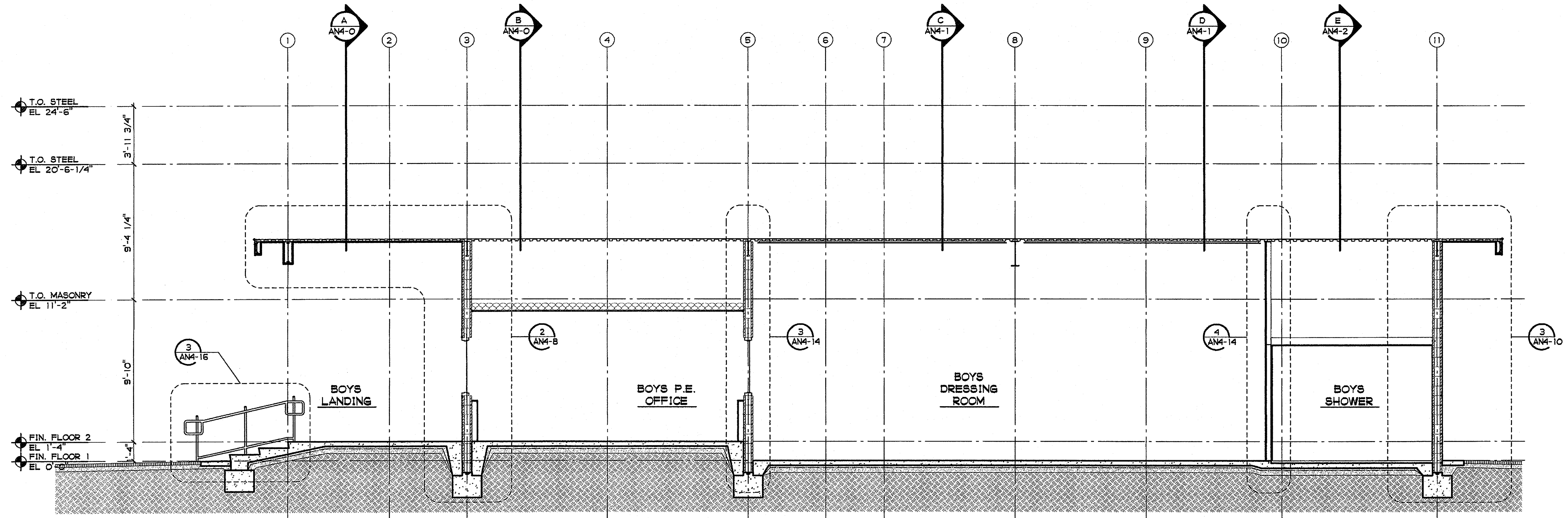
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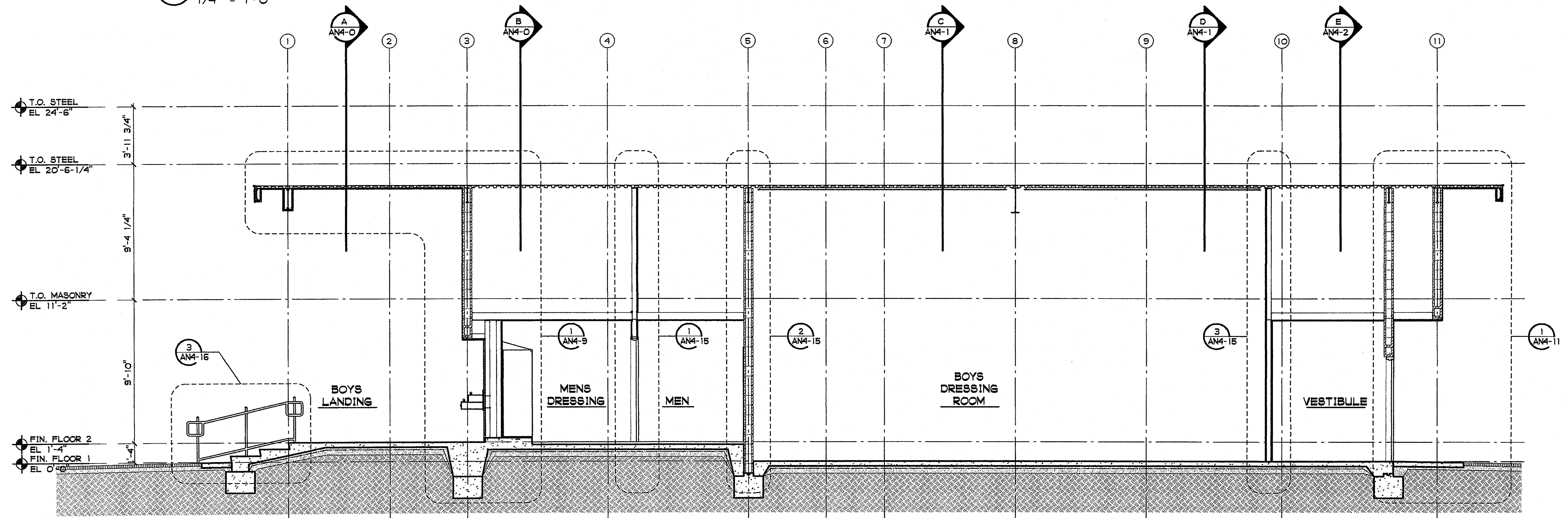
BUILDING N
CROSS SECTIONS
E, F, AND G

AN4-2

DATA CAD FILES C:\MS\NEKA\CONST\DOCS\AN4-2.AEC



H BUILDING CROSS SECTION
1/4" = 1'-0"



I BUILDING CROSS SECTION
1/4" = 1'-0"

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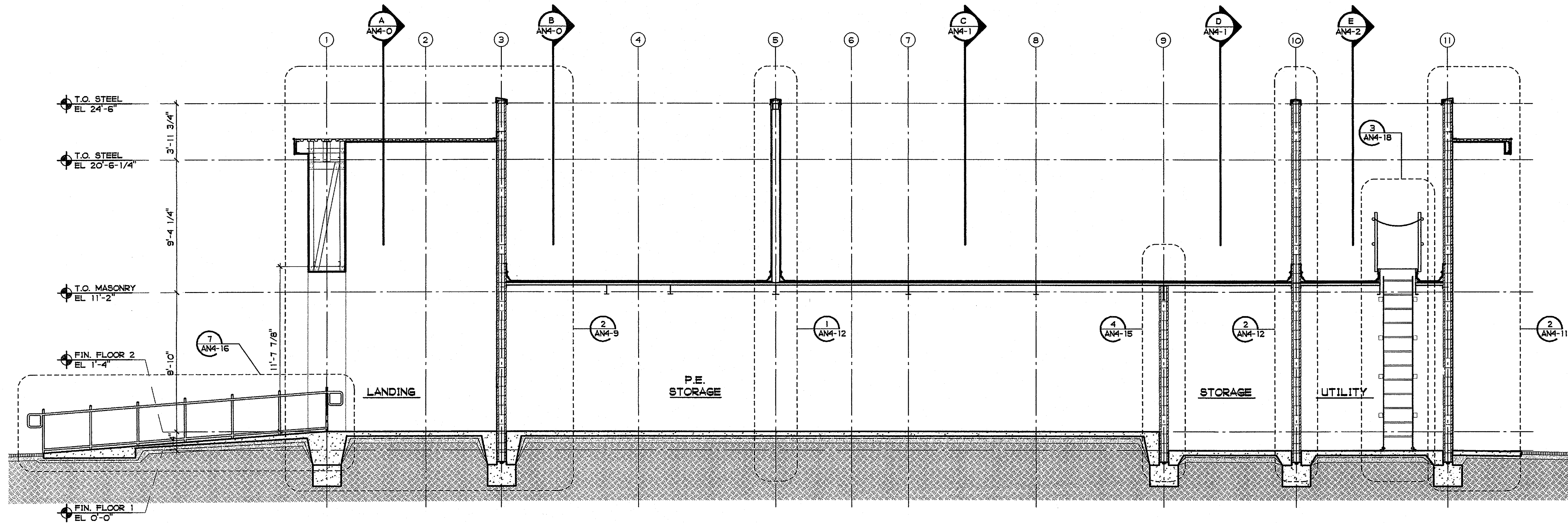
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 BUILDING N
 CROSS SECTIONS
 H AND I
 AN4-3

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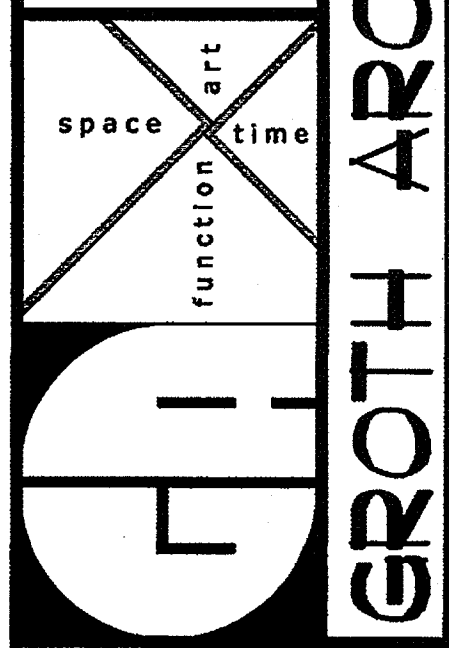


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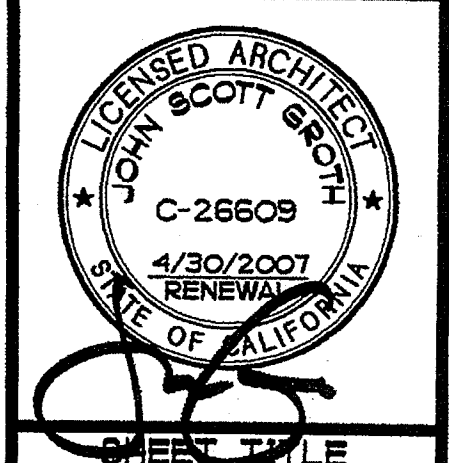
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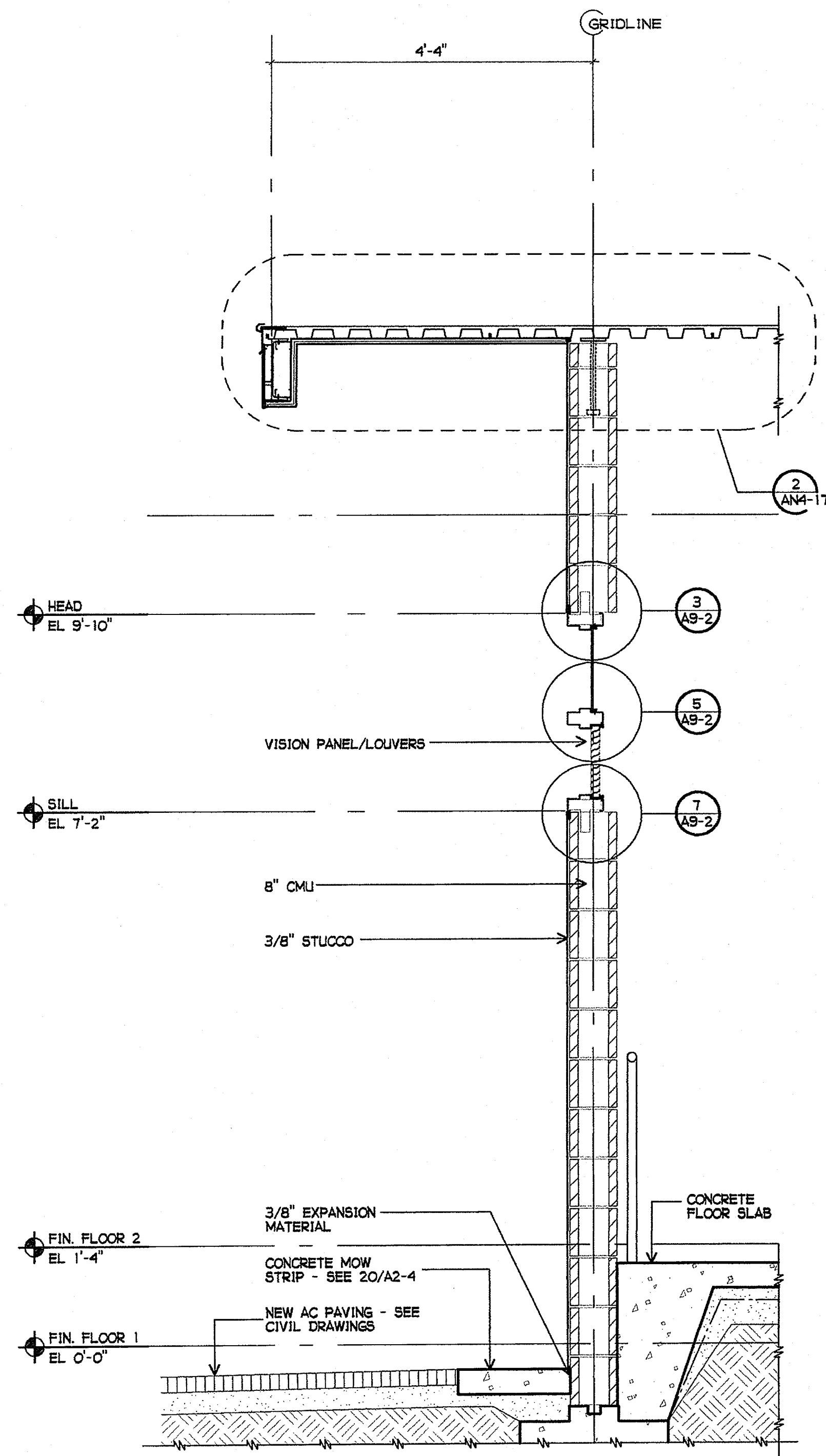
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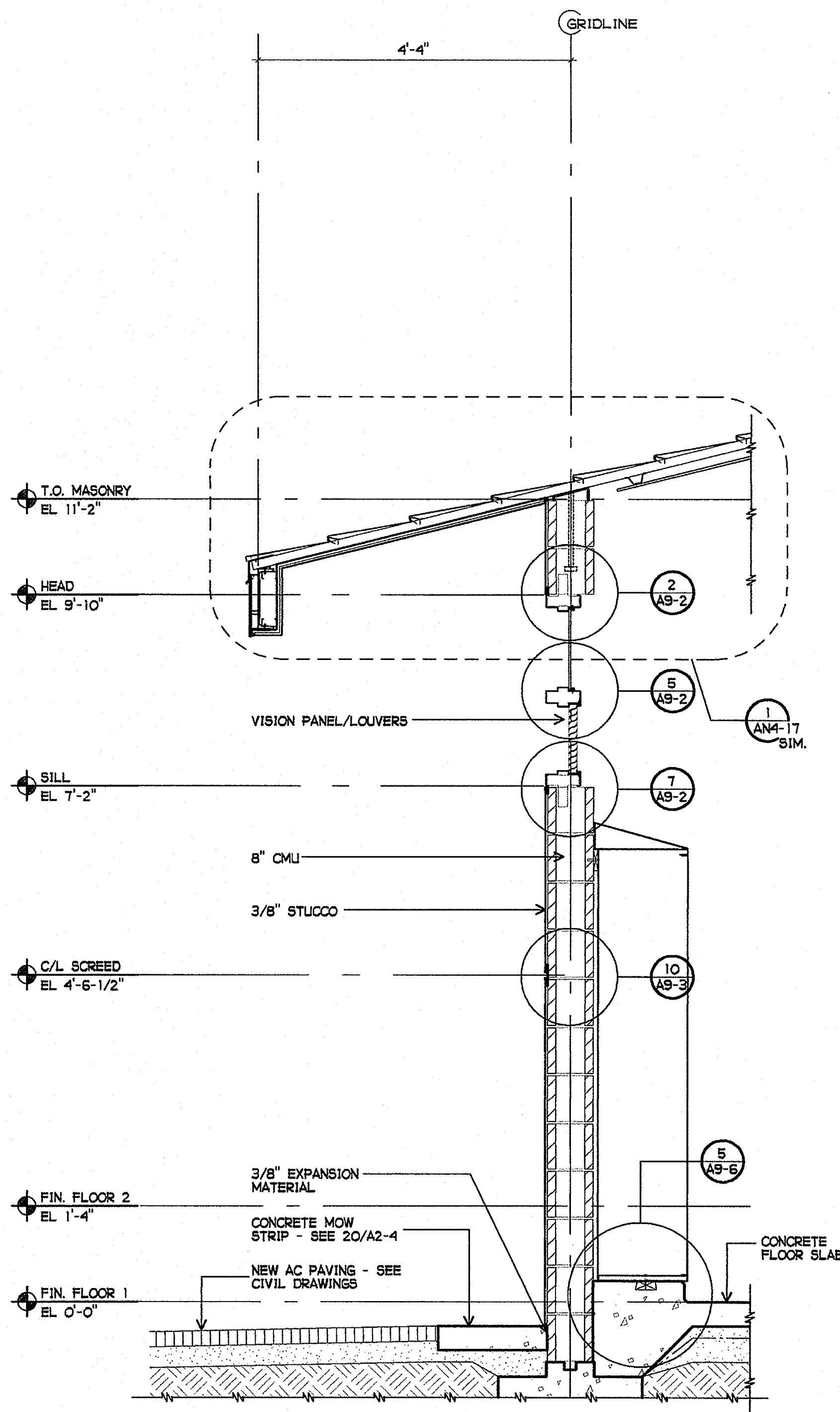
SHEET TITLE
 BUILDING N
 CROSS SECTIONS
 J

AN4-4

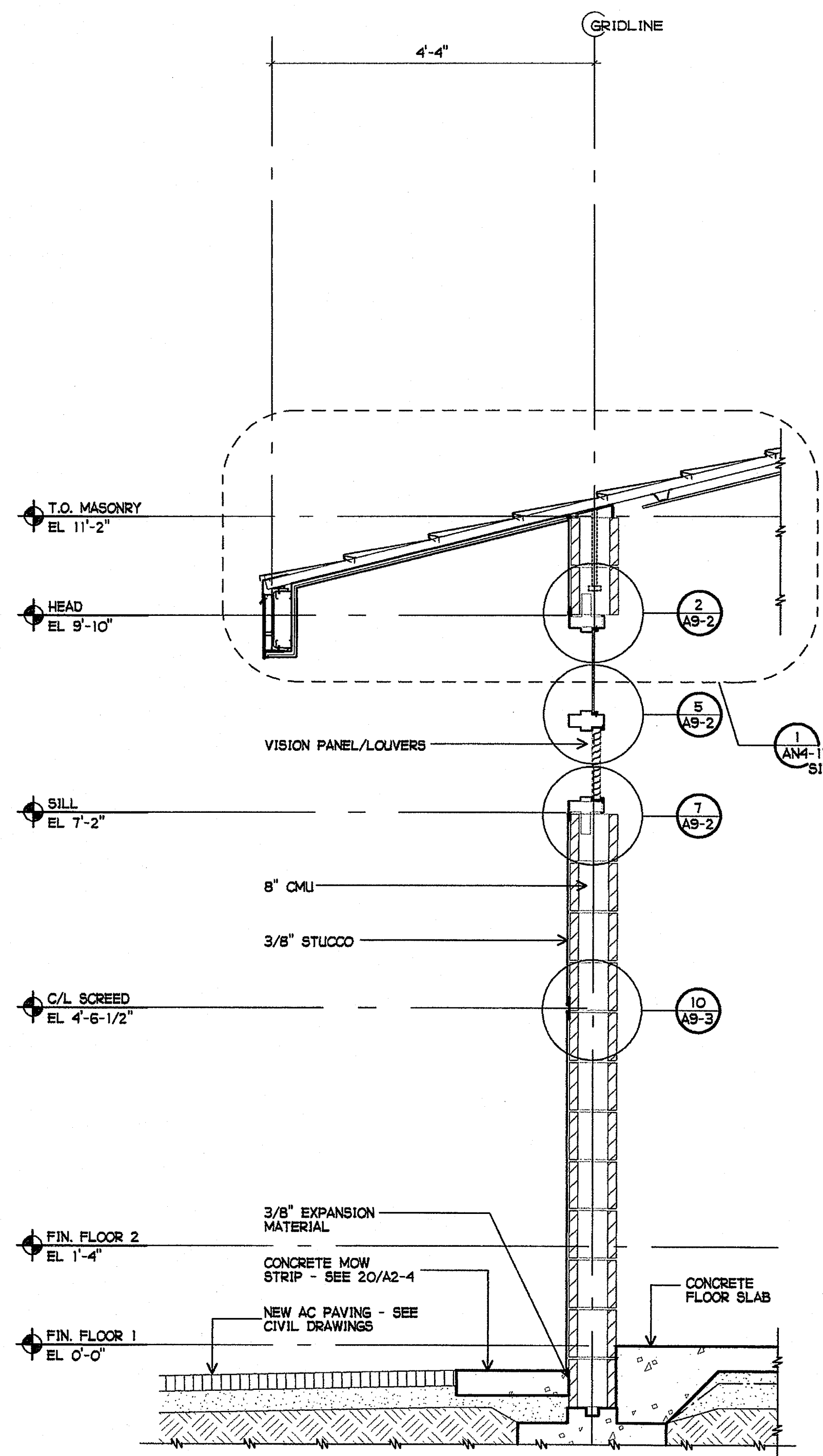
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1 EXTERIOR WALL SECTION
3/4" = 1'-0"



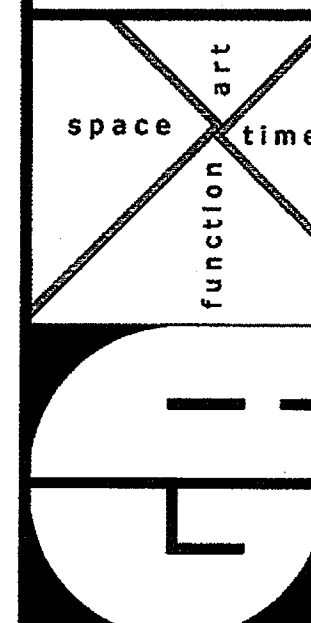
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3/4" = 1'-0"



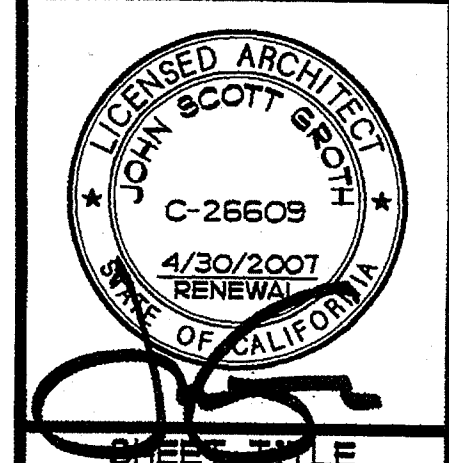
3 EXTERIOR WALL SECTION
3/4" = 1'-0"

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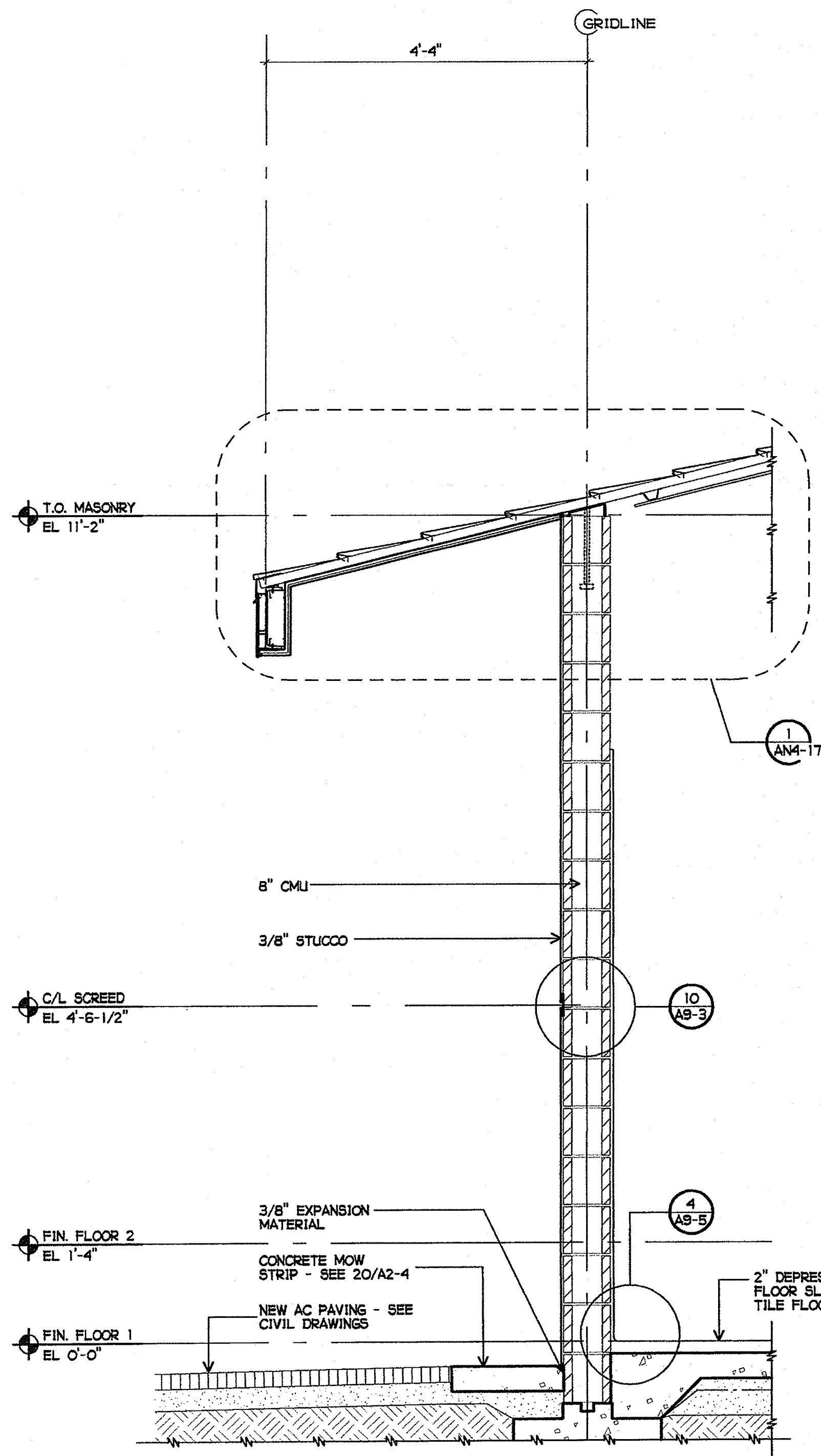
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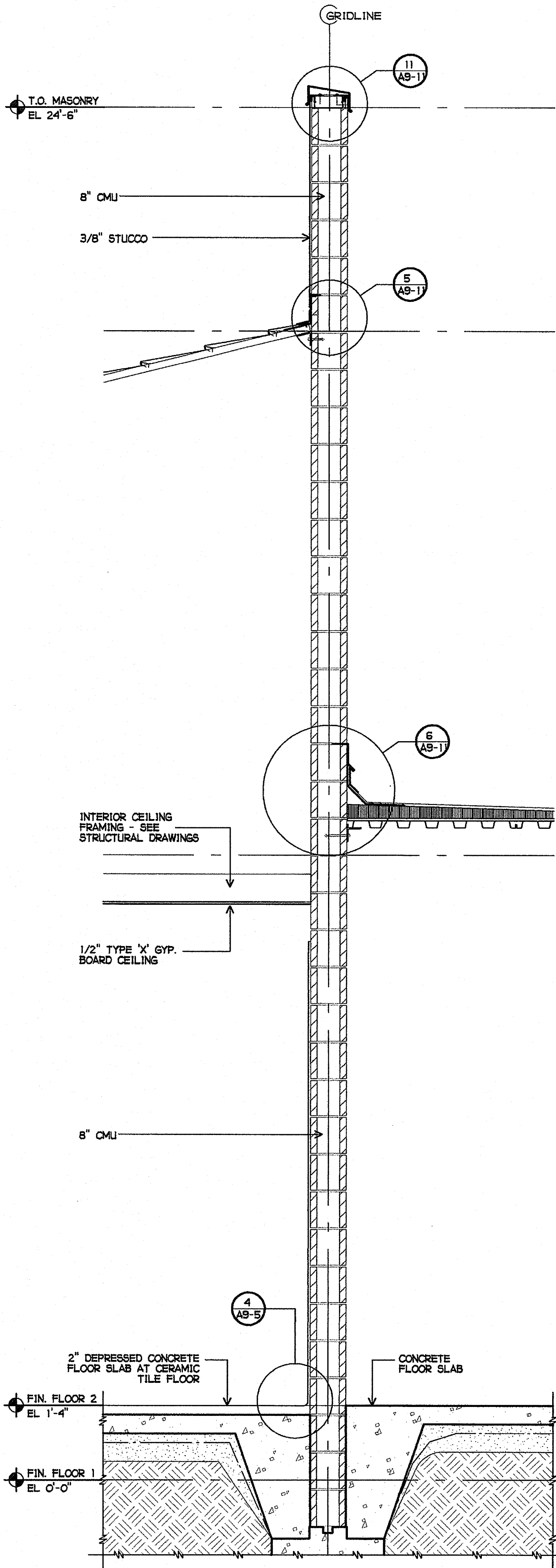
BUILDING N
WALL SECTIONS

AN4-5

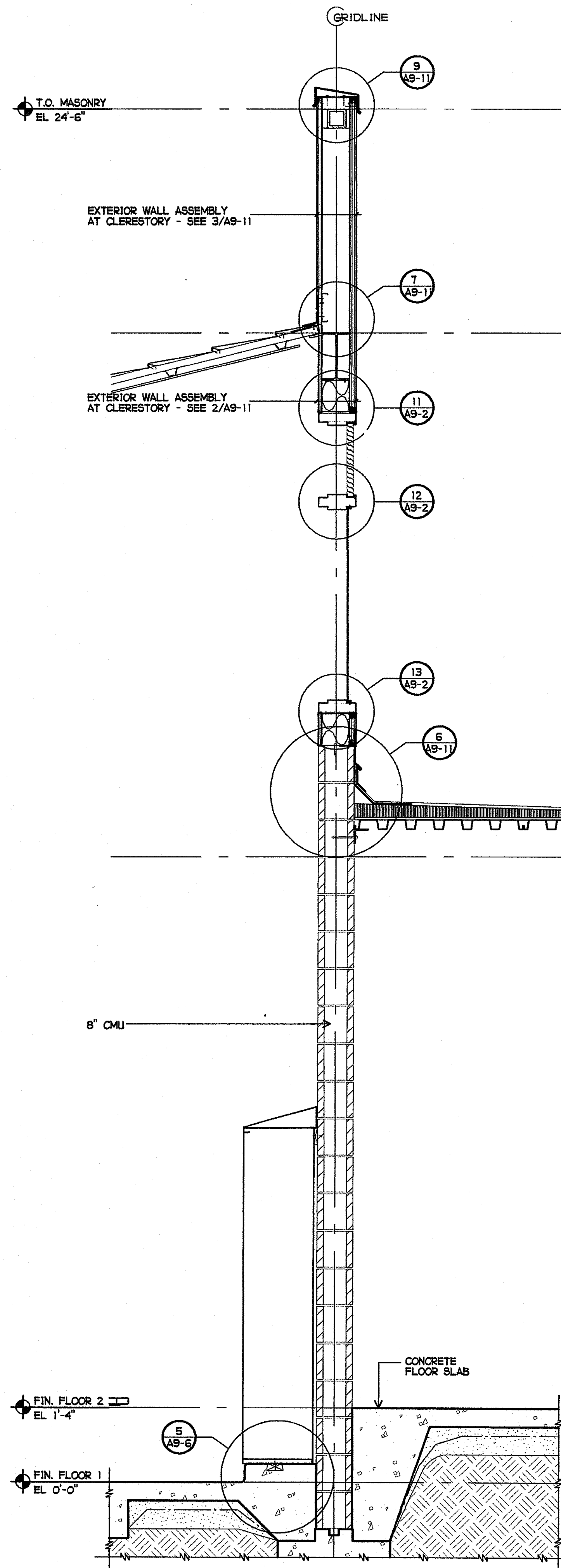
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1 EXTERIOR WALL SECTION
3/4" = 1'-0"



2 EXTERIOR/INTERIOR WALL SECTION
3/4" = 1'-0"



3 EXTERIOR/INTERIOR WALL SECTION
3/4" = 1'-0"

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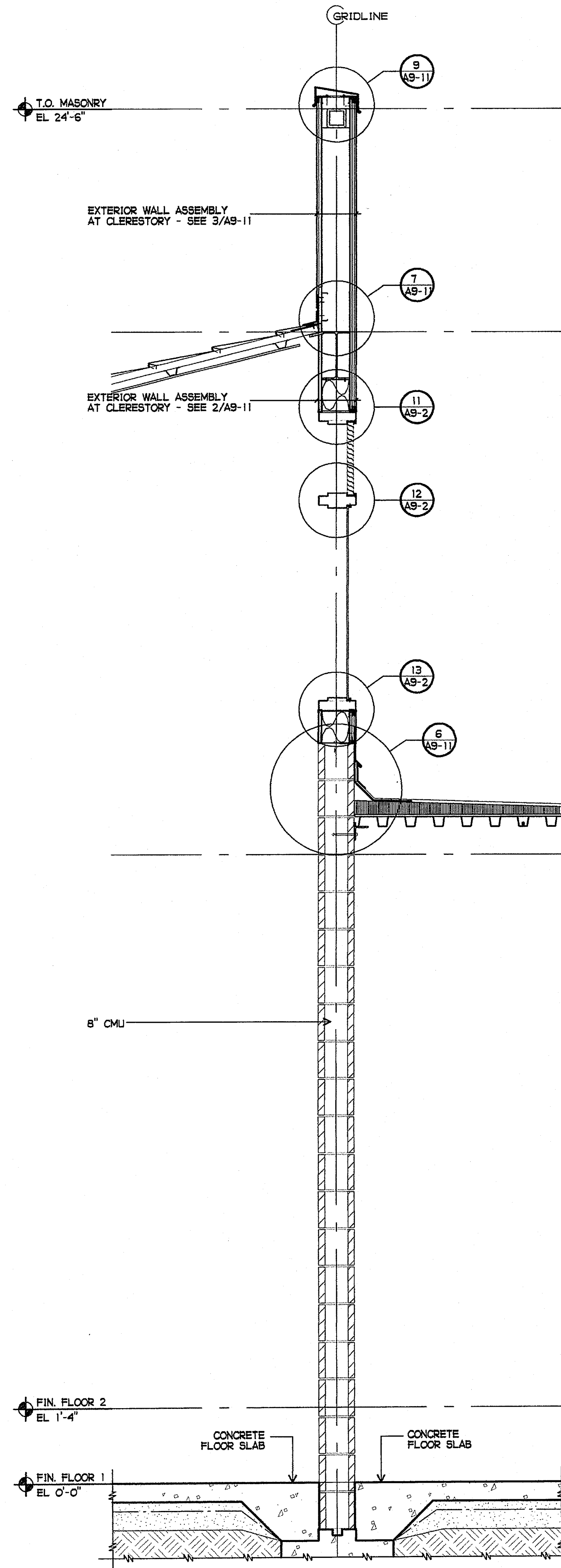
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function art
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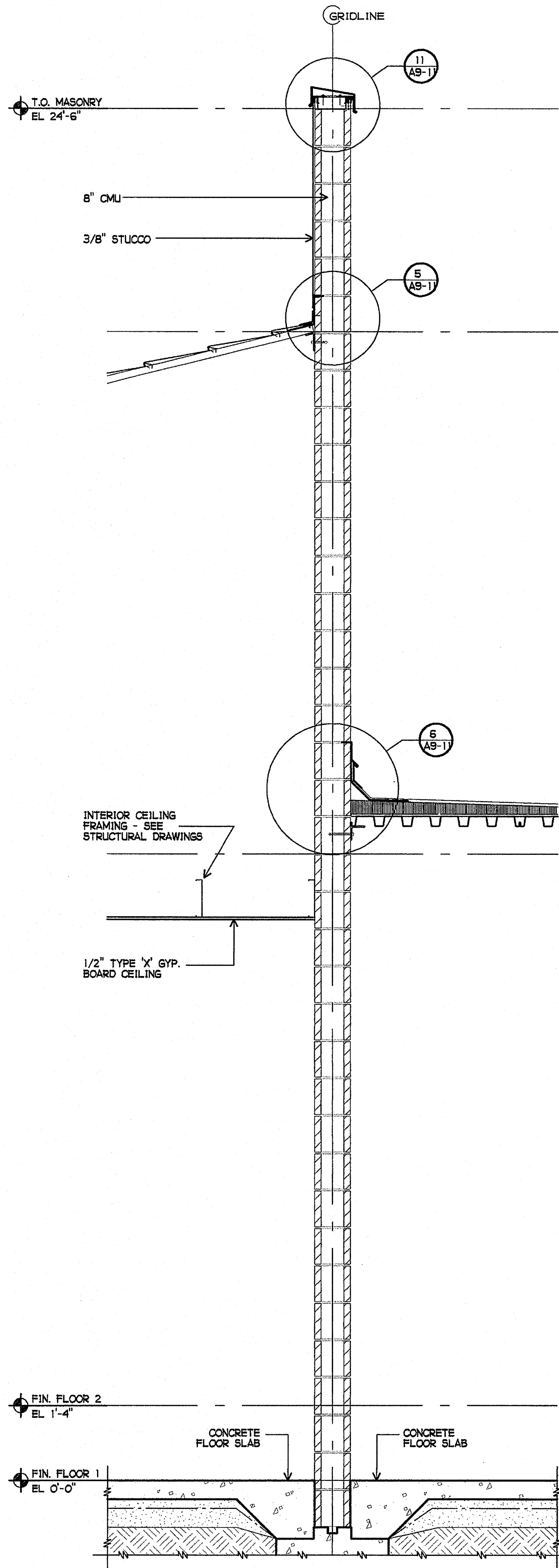
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4/30/2007
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WALL SECTIONS

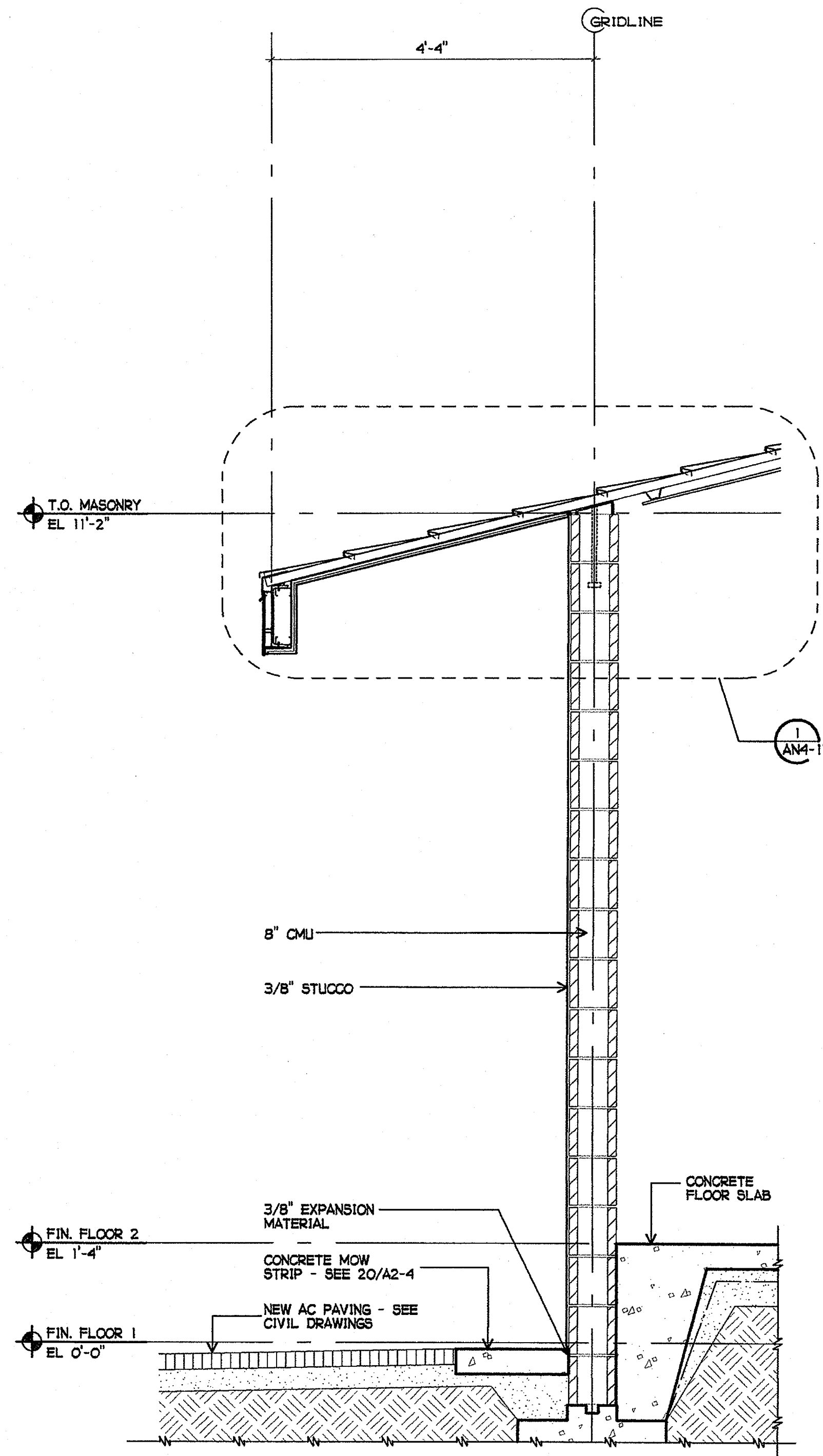
AN4-6



1 EXTERIOR/INTERIOR WALL SECTION
3/4" = 1'-0"



2 EXTERIOR/INTERIOR WALL SECTION
3/4" = 1'-0"



3 EXTERIOR WALL SECTION
3/4" = 1'-0"

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function art
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4/30/2007
RENEWAL
STATE OF CALIFORNIA

SHEET TITLE
BUILDING N
WALL SECTIONS

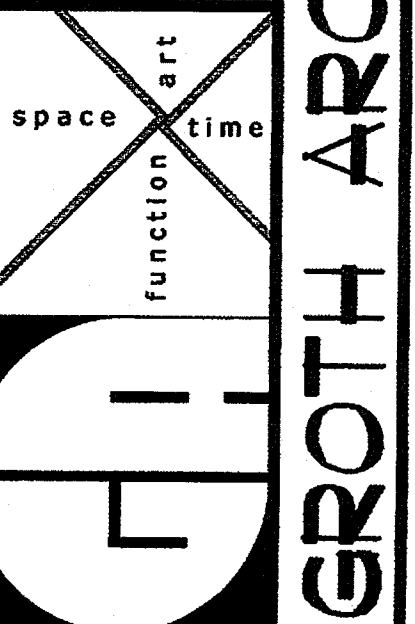
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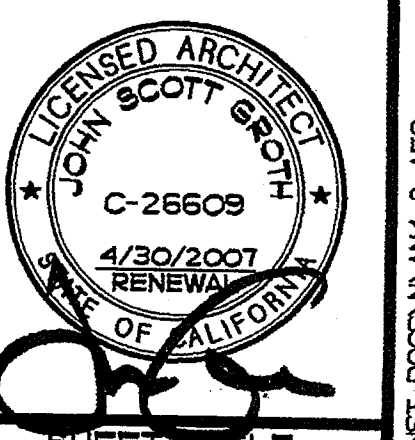
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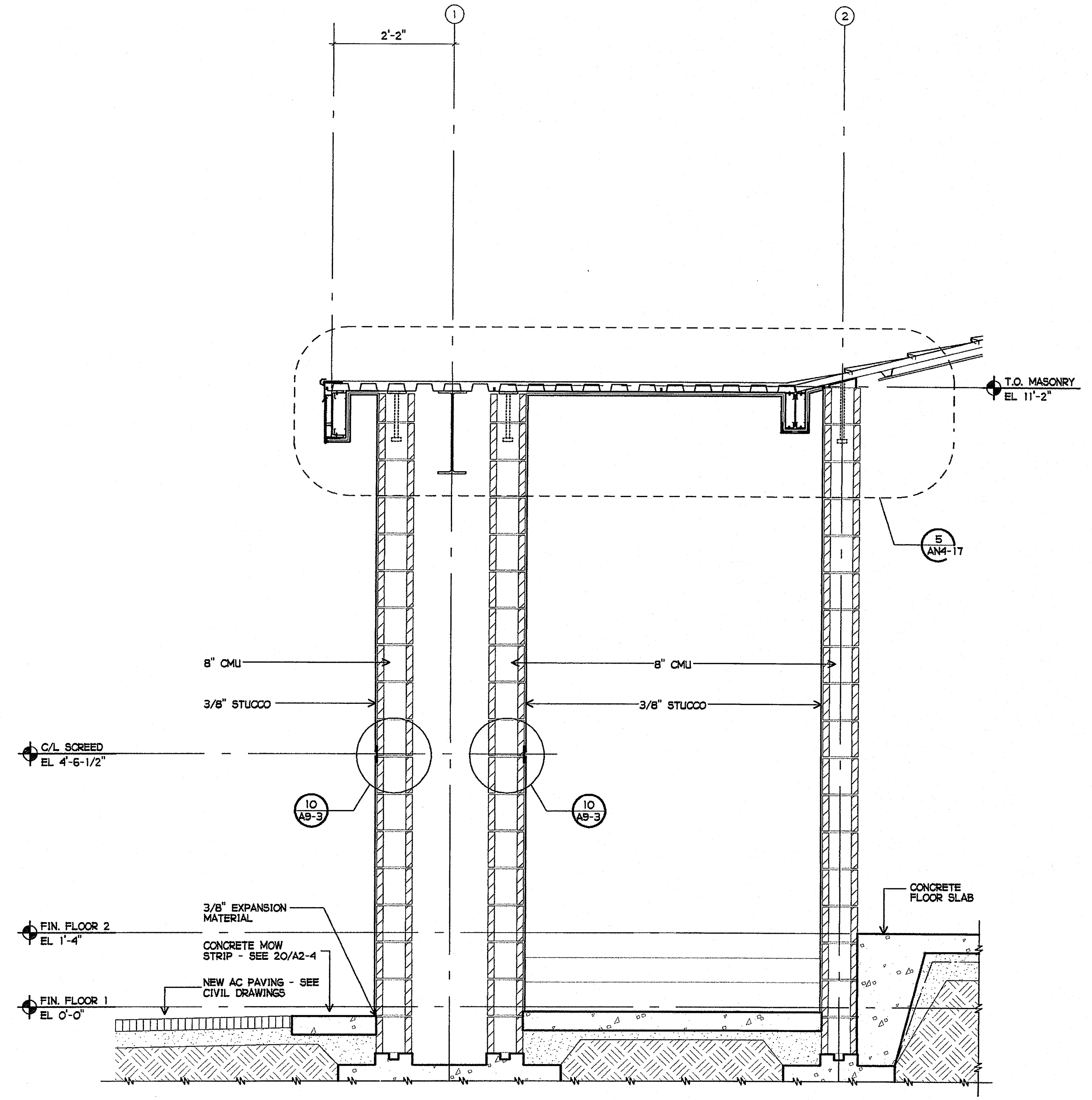
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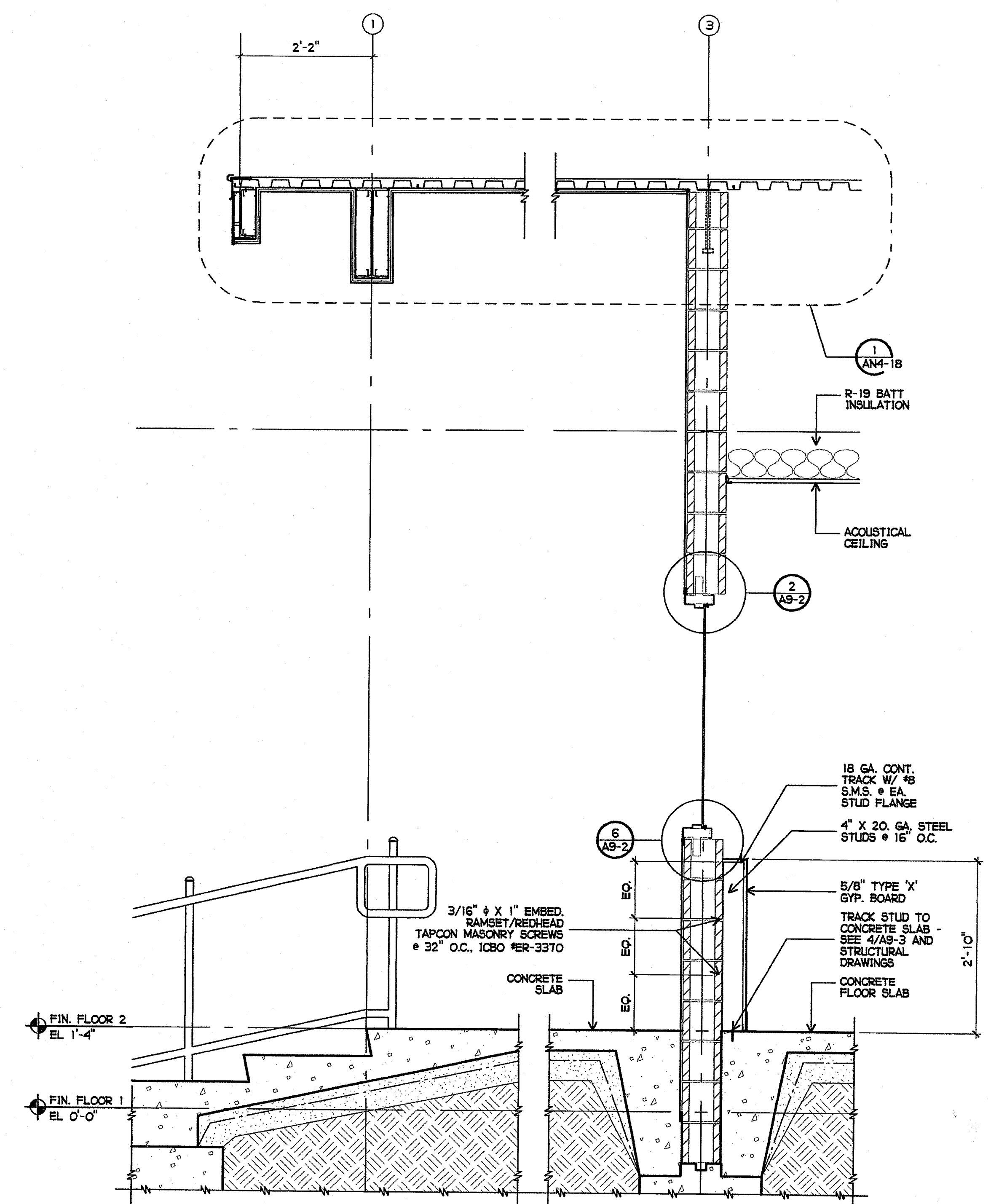
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 BUILDING N
 WALL SECTIONS

AN4-8

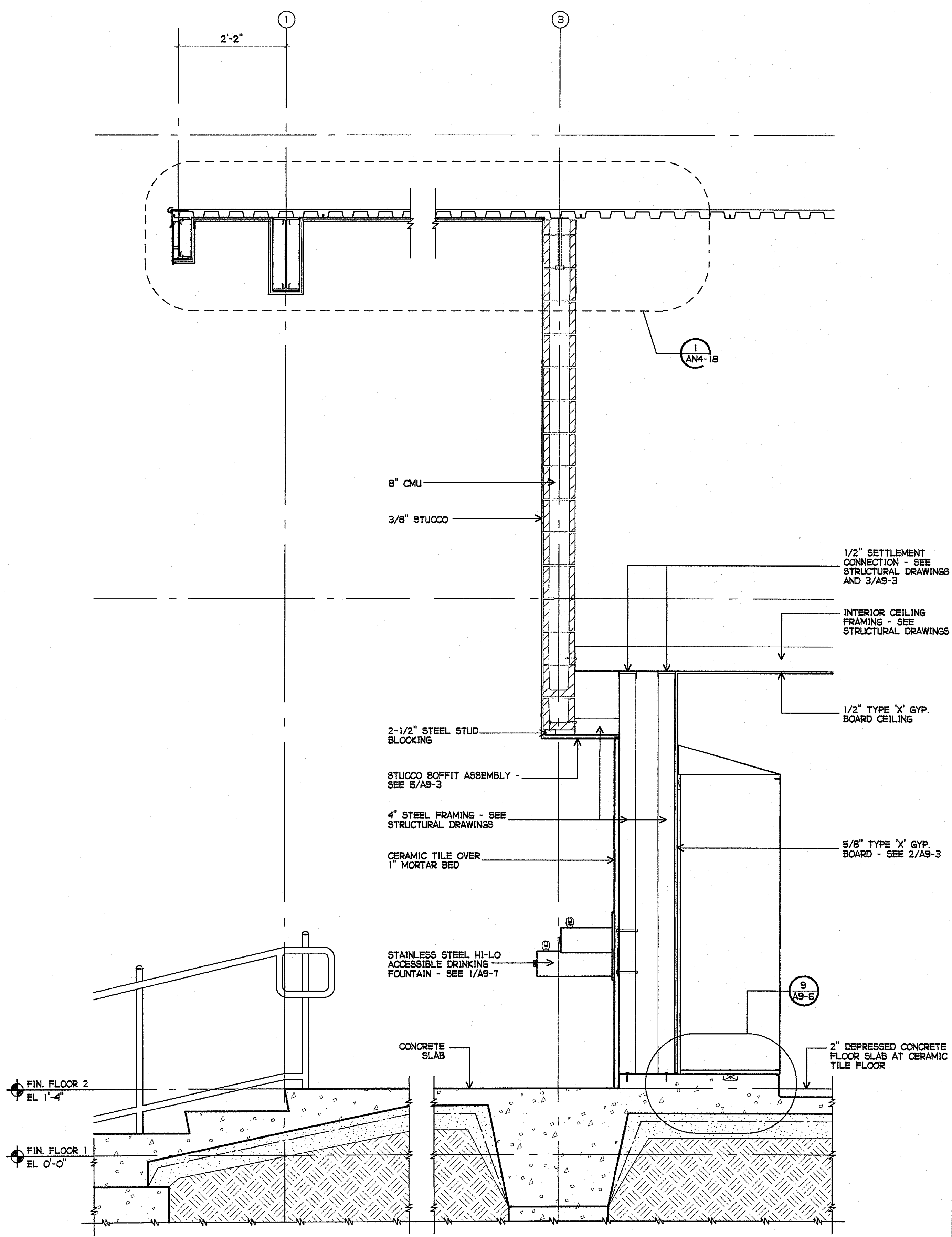
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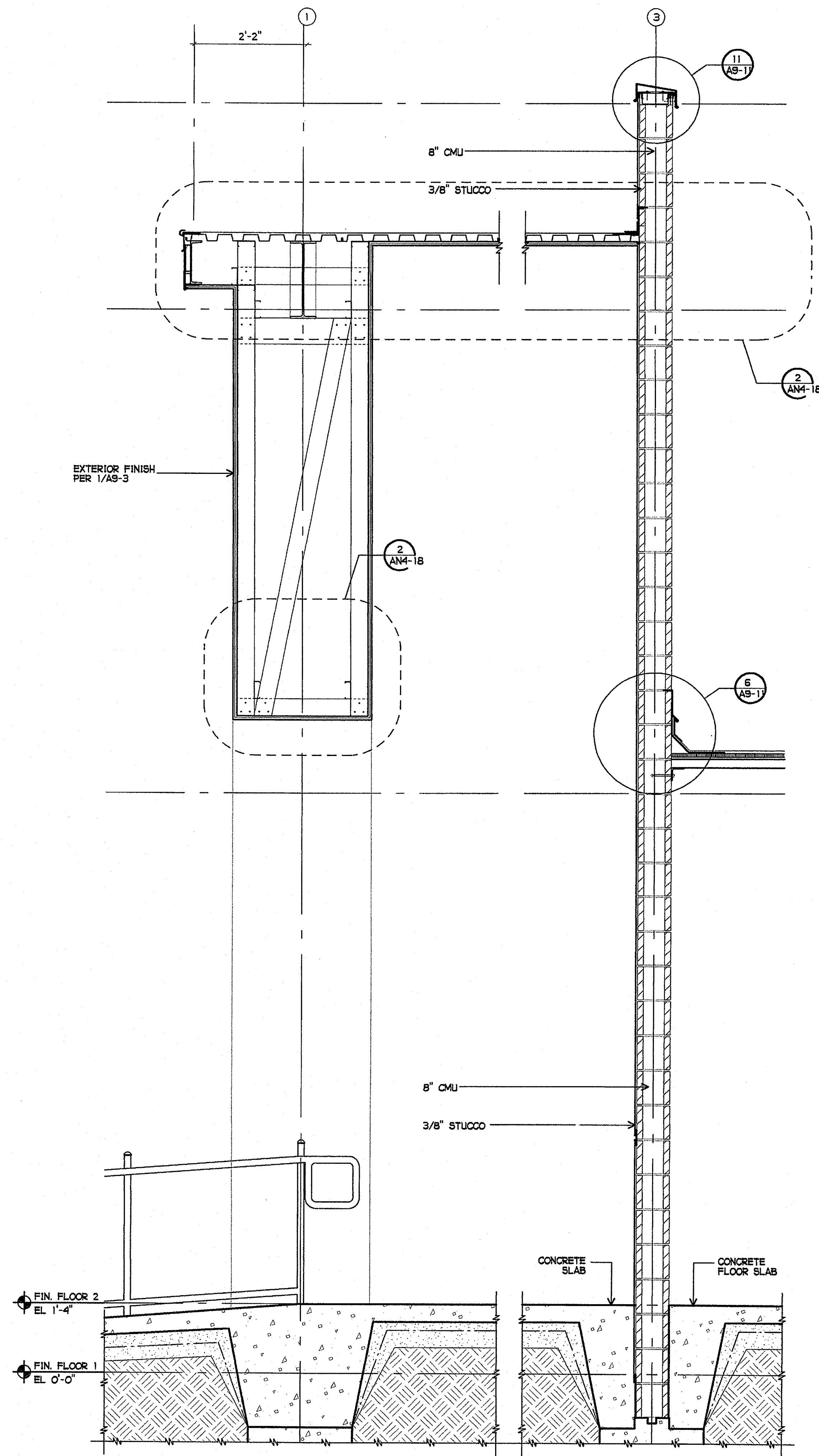
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 3/4" = 1'-0"



2 EXTERIOR WALL SECTION AT LANDING
 3/4" = 1'-0"



1 EXTERIOR WALL SECTION AT LANDING DRINKING FOUNTAIN
3/4" = 1'-0"



2 EXTERIOR WALL SECTION AT LANDING
3/4" = 1'-0"

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 function art

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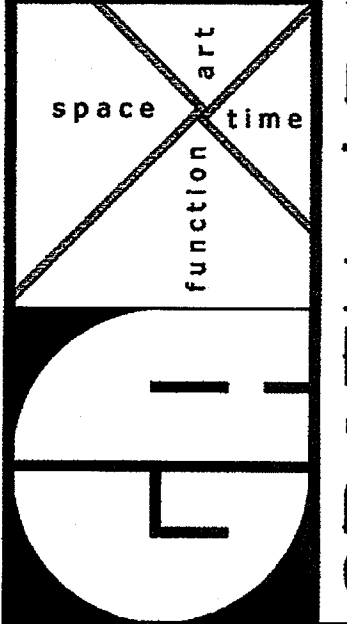
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 WALL SECTIONS

AN4-9

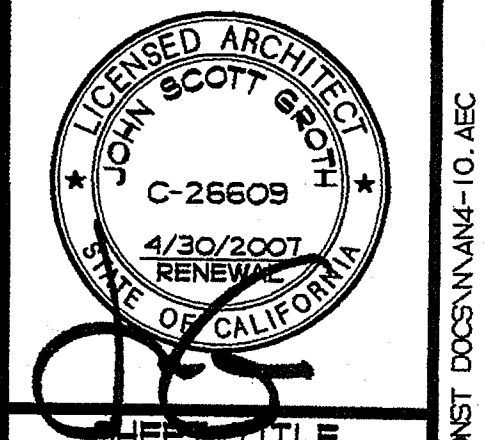
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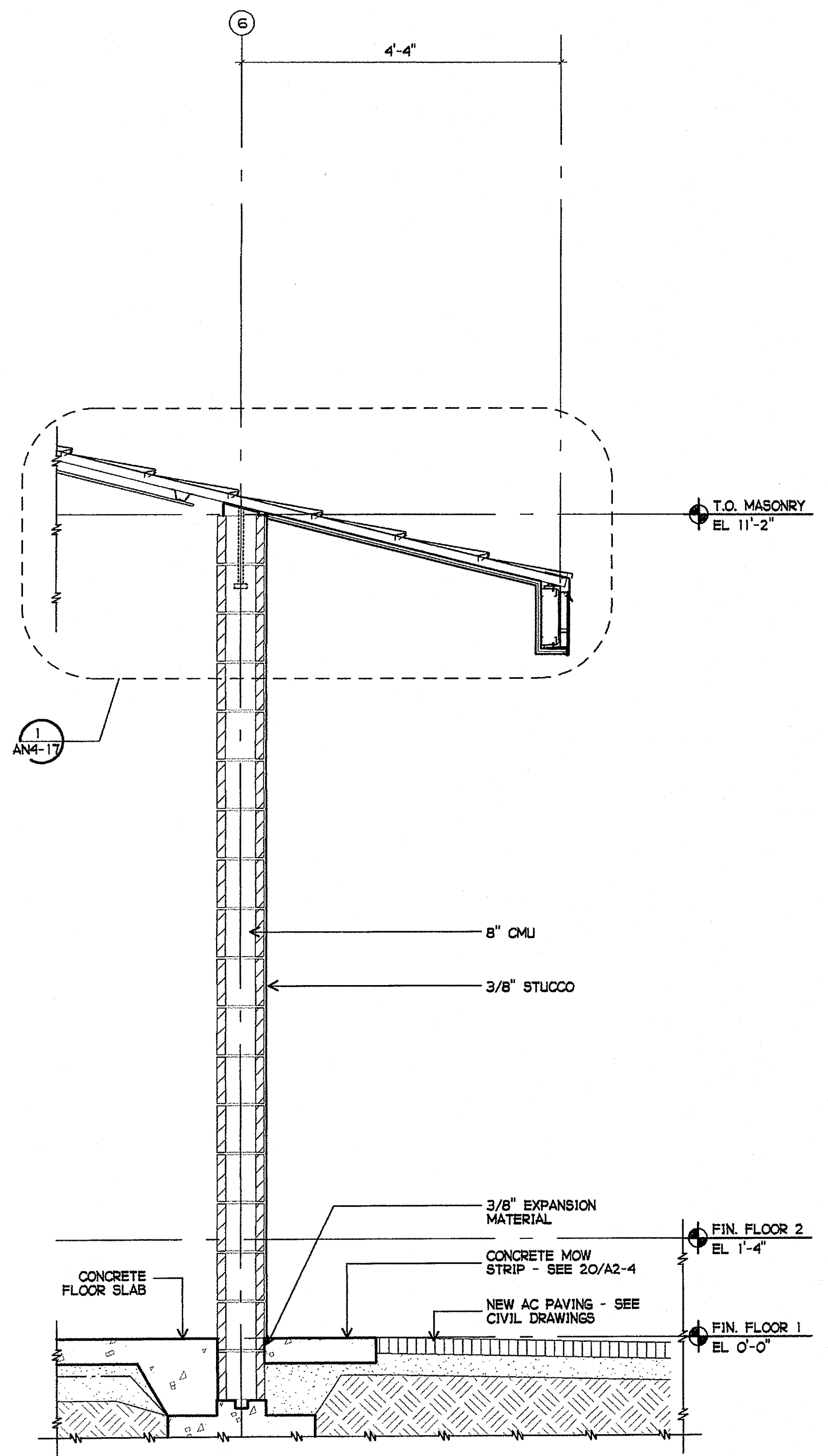


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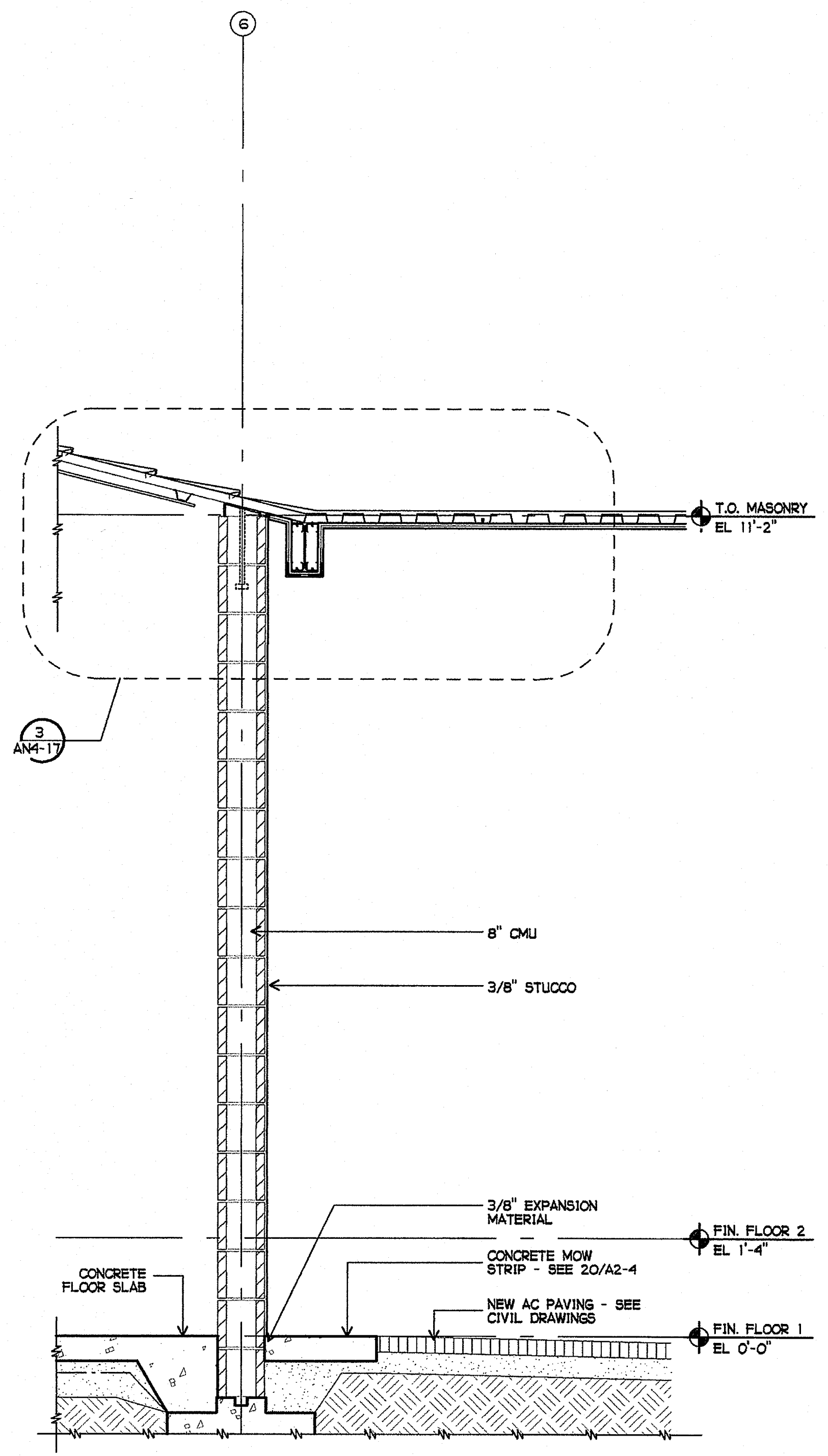


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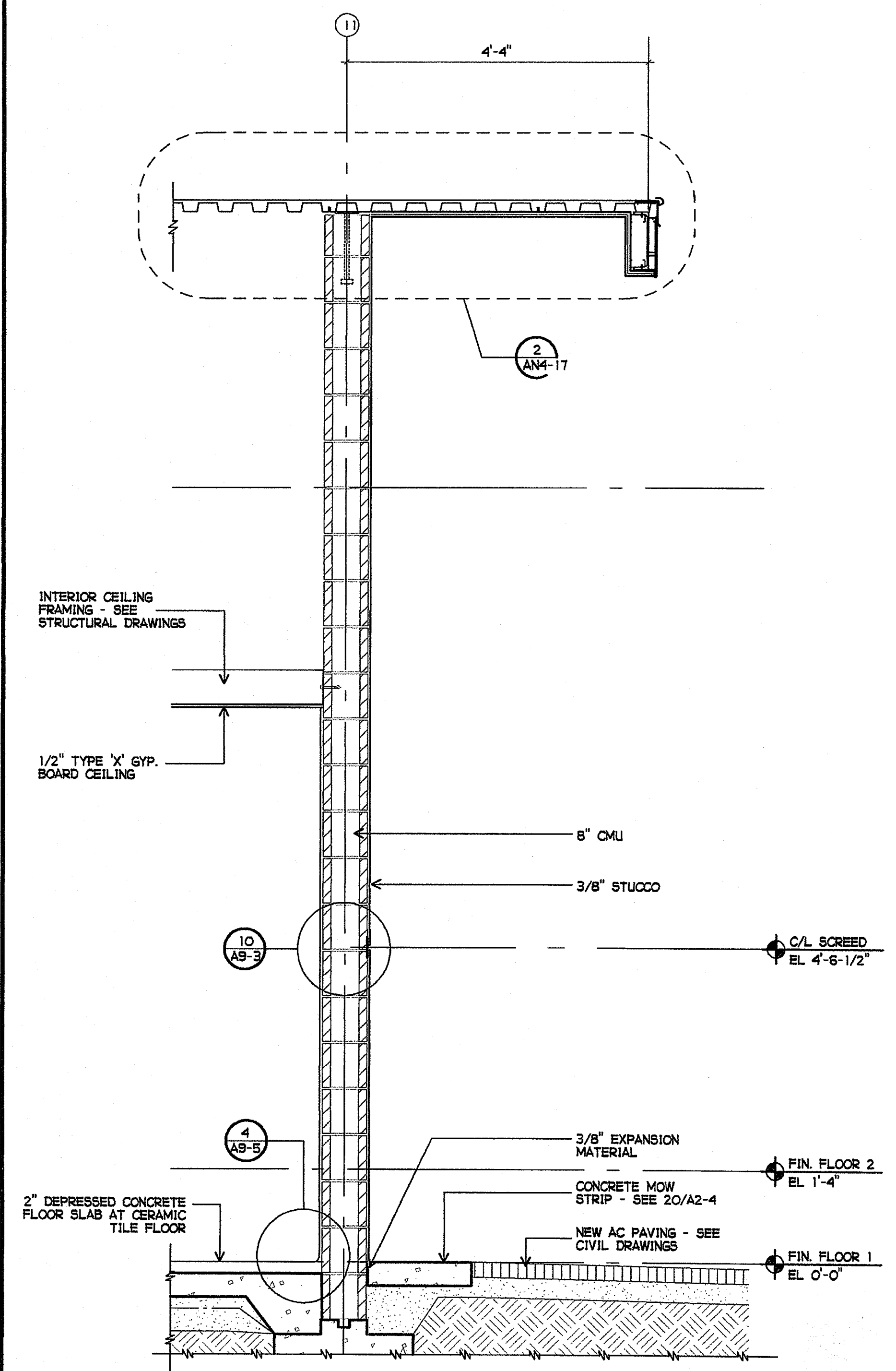
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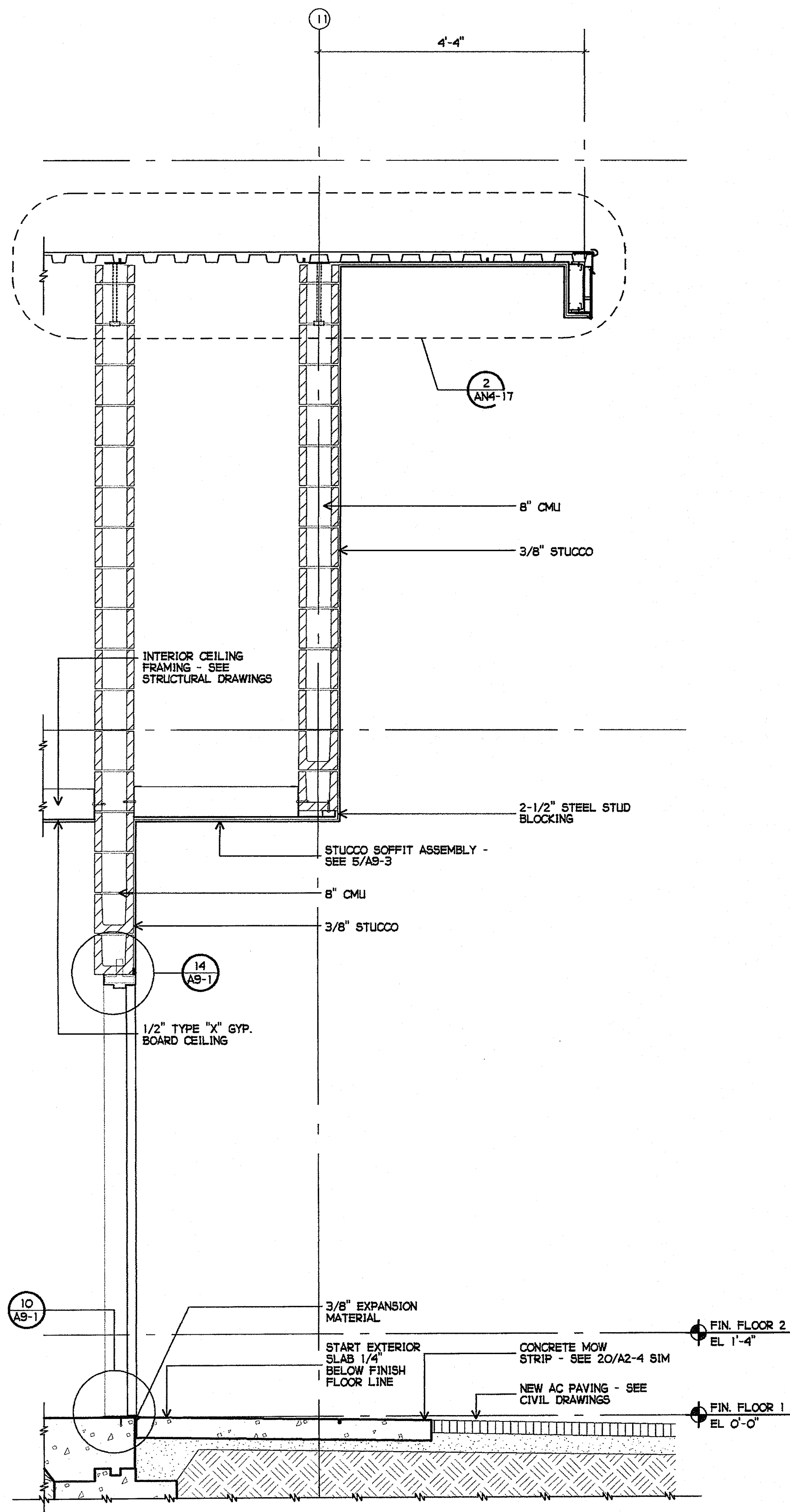


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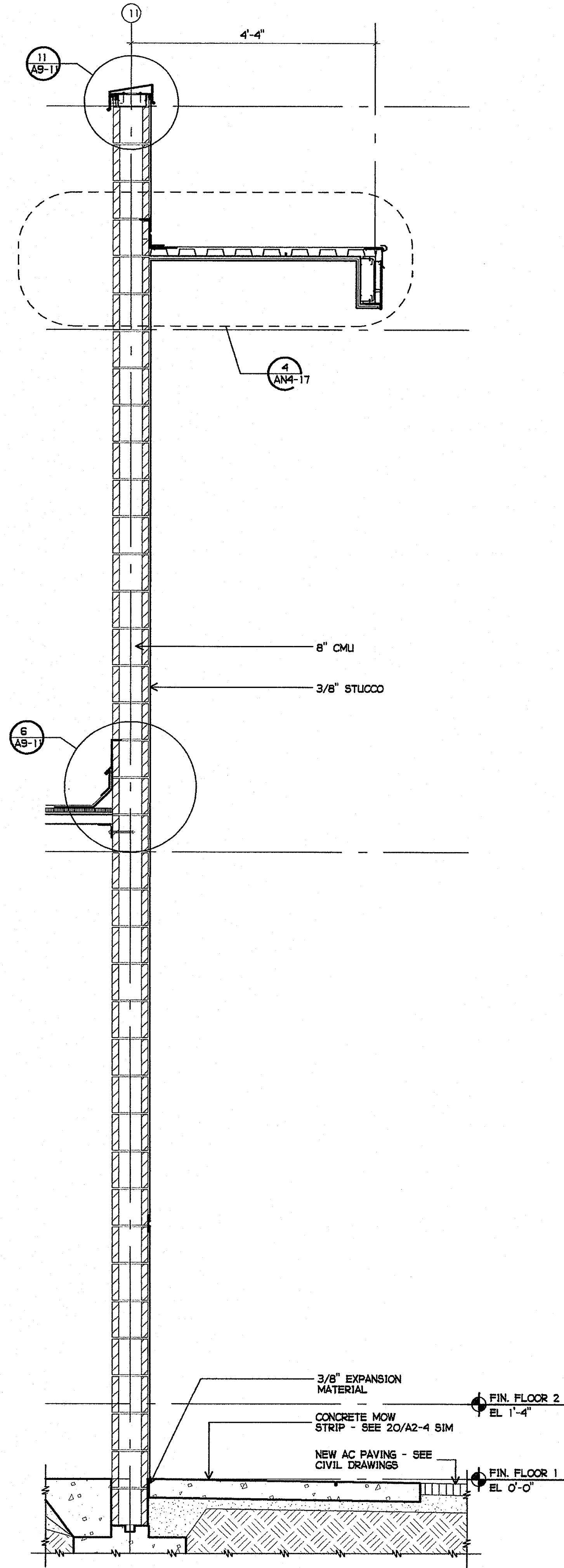


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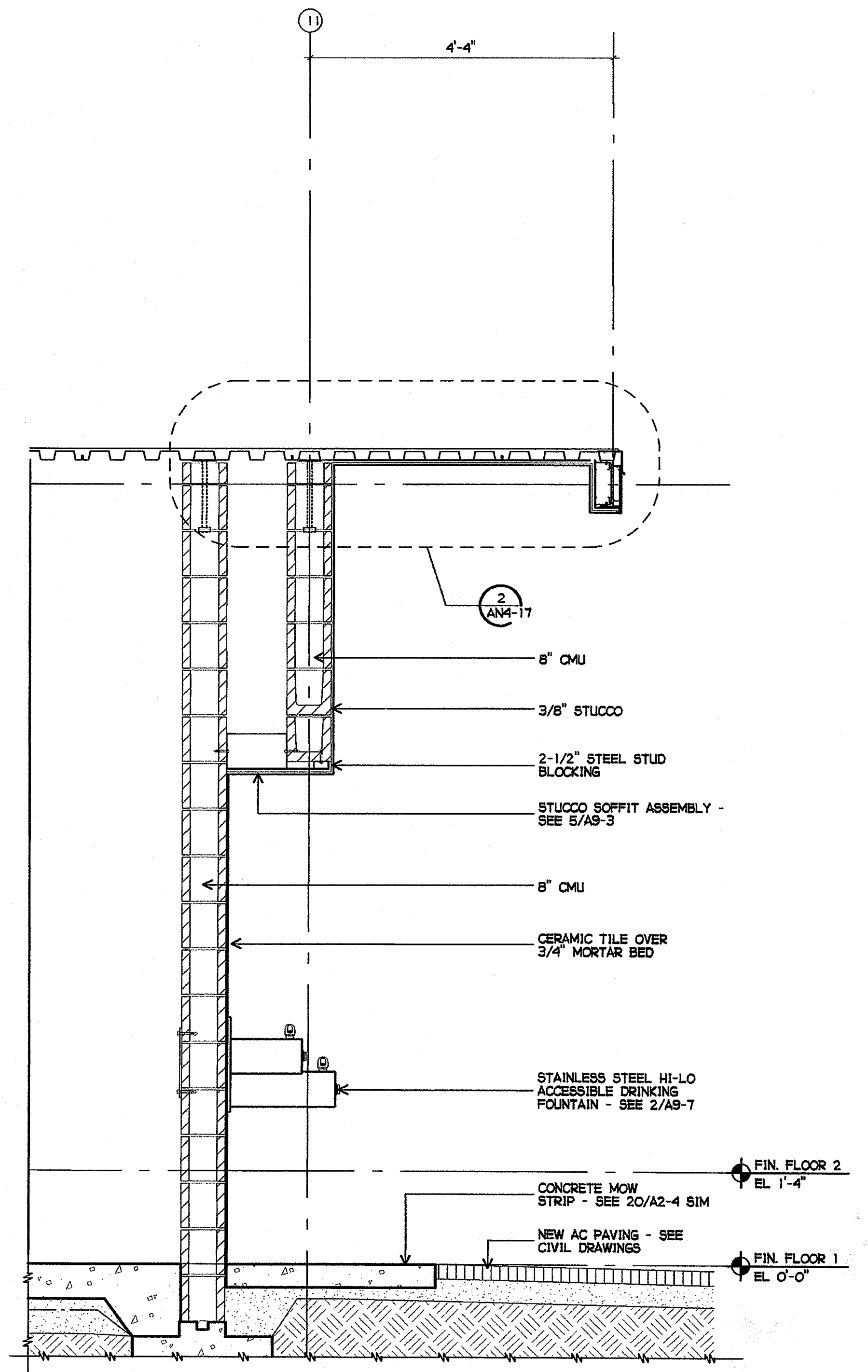
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1 EXTERIOR WALL SECTION AT VESTIBULE
3/4" = 1'-0"



2 EXTERIOR WALL SECTION
3/4" = 1'-0"



3 EXTERIOR WALL SECTION AT DRINKING FOUNTAINS
3/4" = 1'-0"

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space art function time

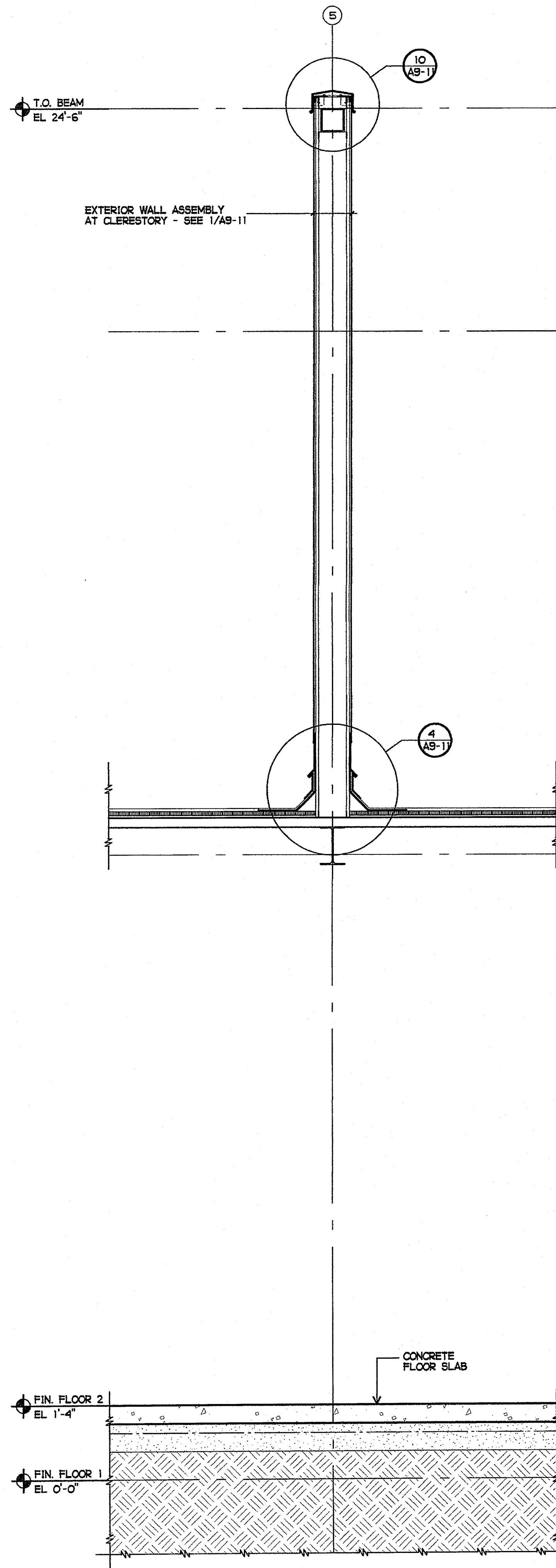
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4/30/2007 RENEWAL
STATE OF CALIFORNIA

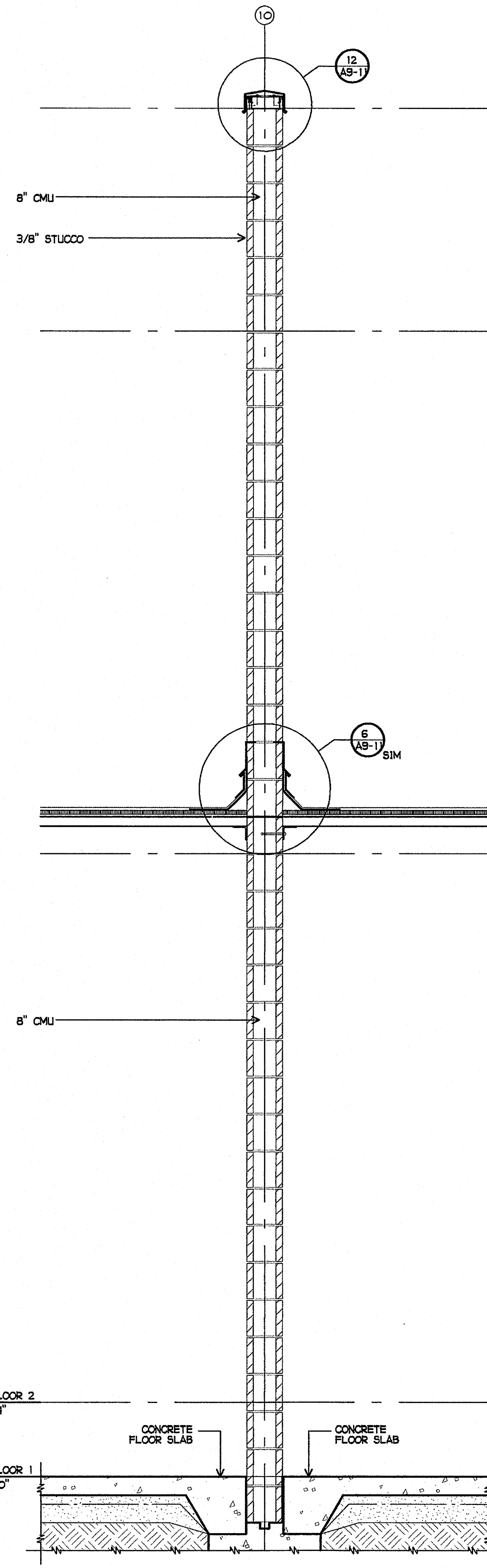
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BUILDING N
WALL SECTIONS

AN4-11

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① EXTERIOR WALL SECTION
3/4" = 1'-0"



② EXTERIOR/INTERIOR WALL SECTION
3/4" = 1'-0"

③ NOT USED

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space time
 function art

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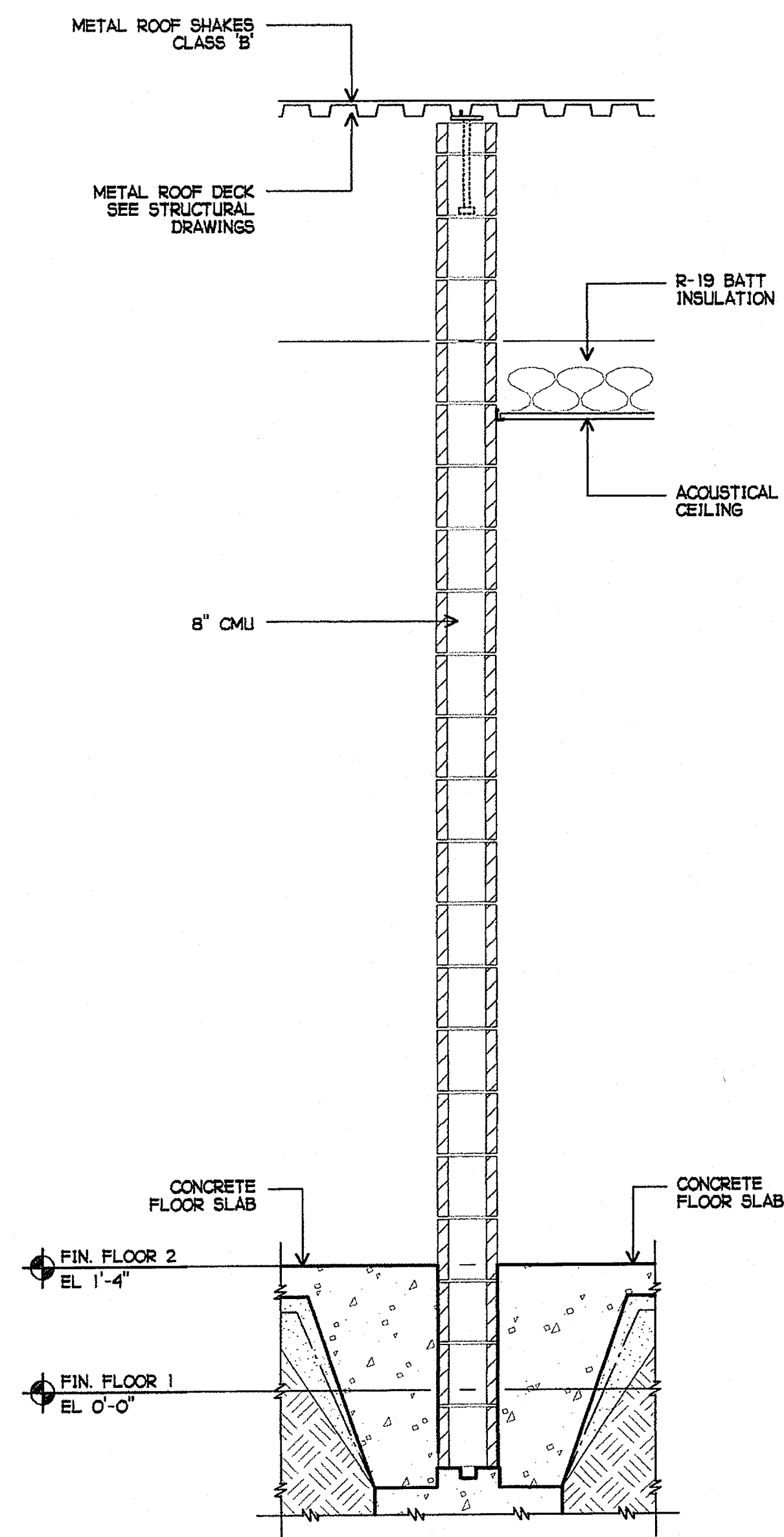
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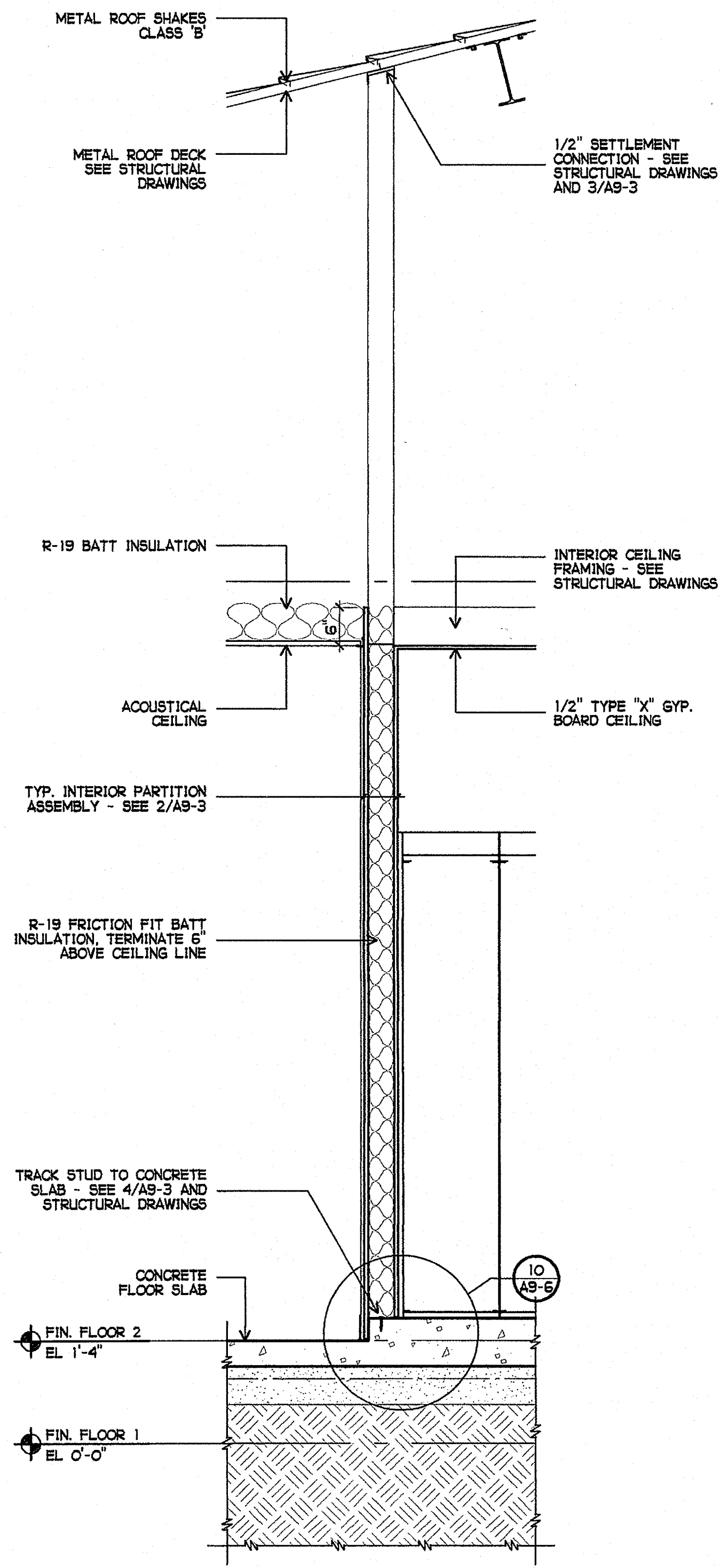
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WALL SECTIONS

AN4-12

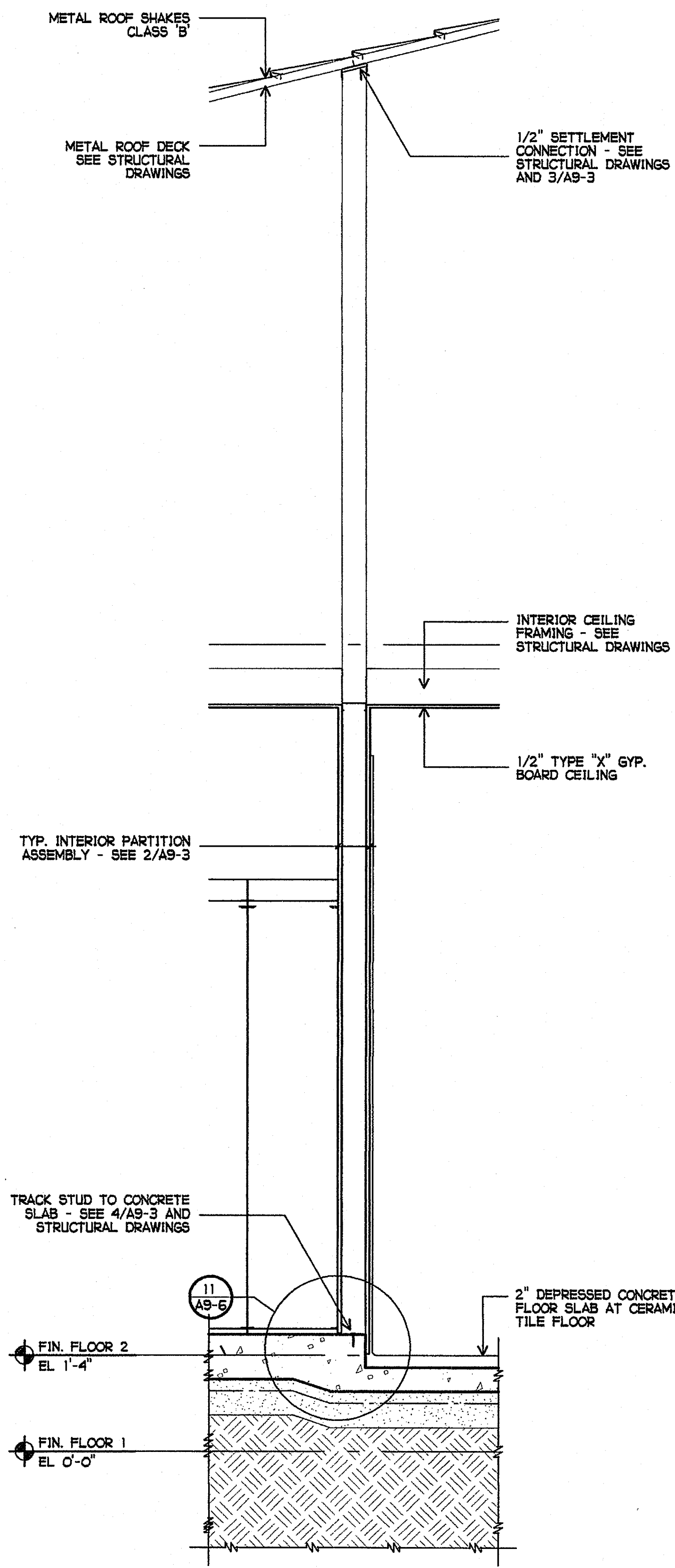
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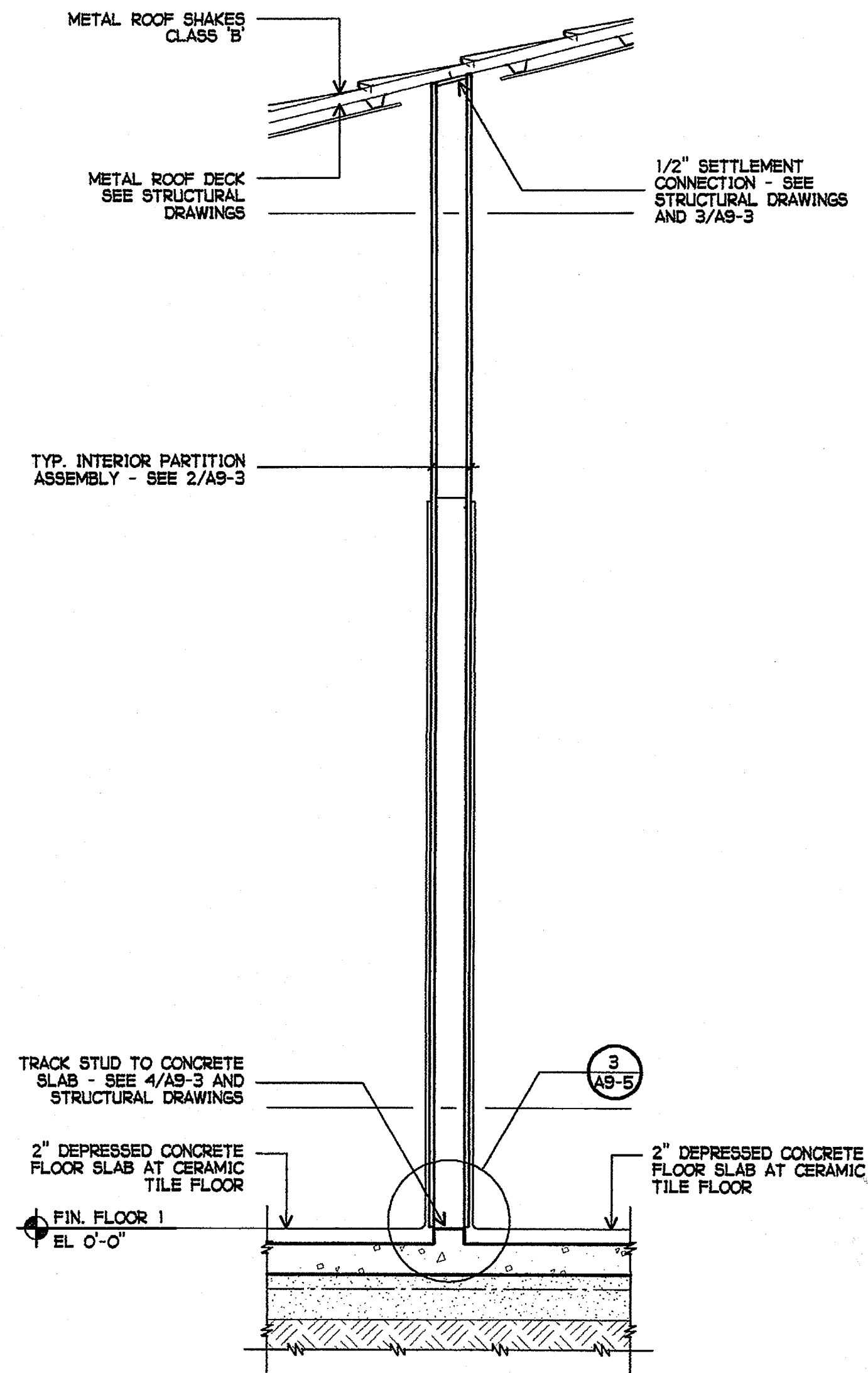
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3/4" = 1'-0"



2 INTERIOR PARTITION SECTION
3/4" = 1'-0"



3 INTERIOR PARTITION SECTION
3/4" = 1'-0"



4 INTERIOR PARTITION SECTION
3/4" = 1'-0"

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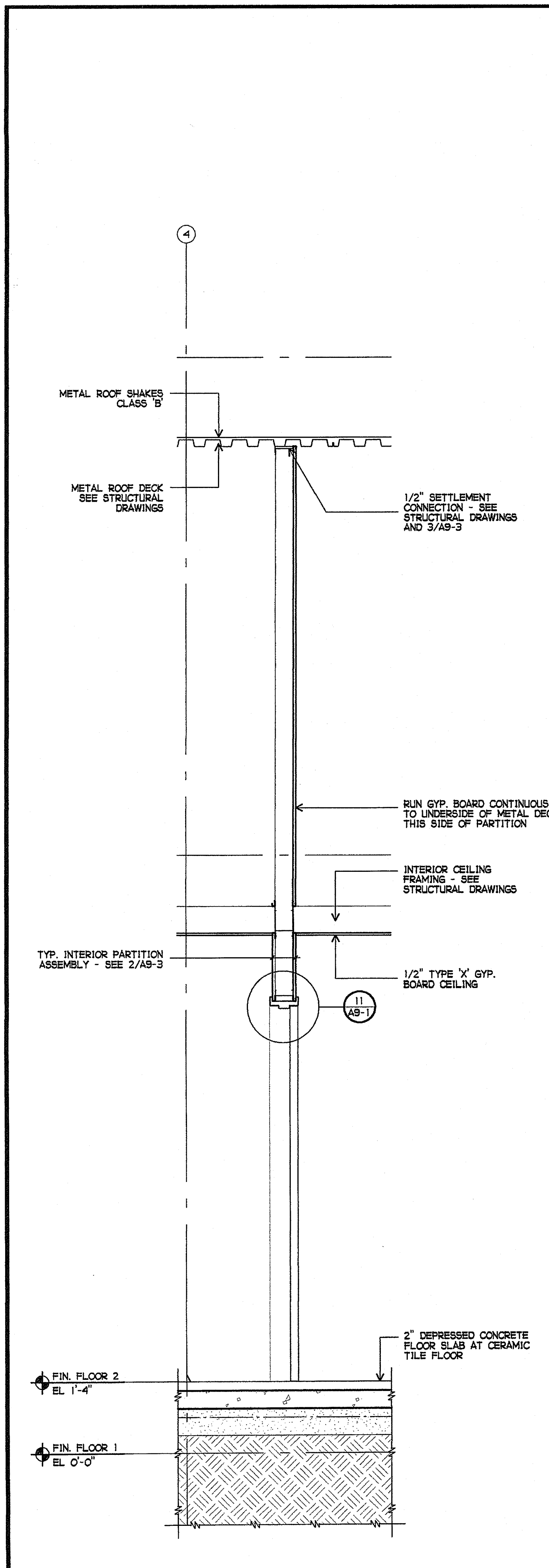
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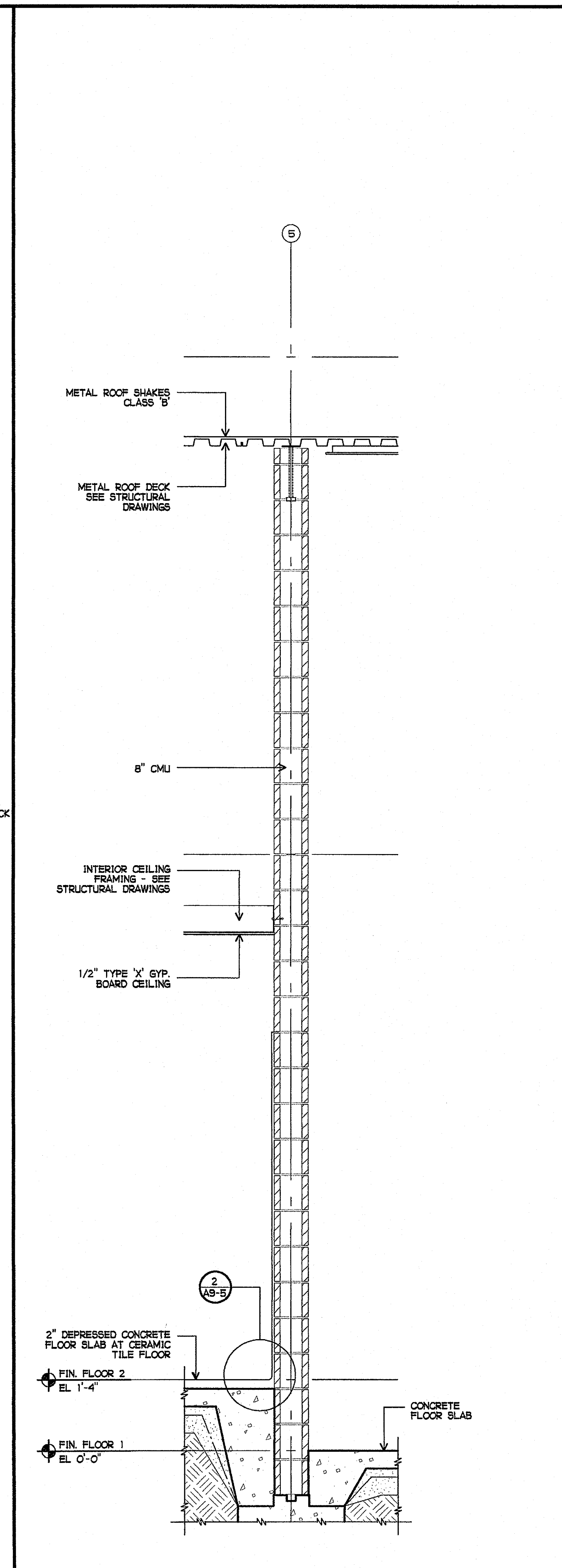
BUILDING N.
 WALL SECTIONS

AN4-13

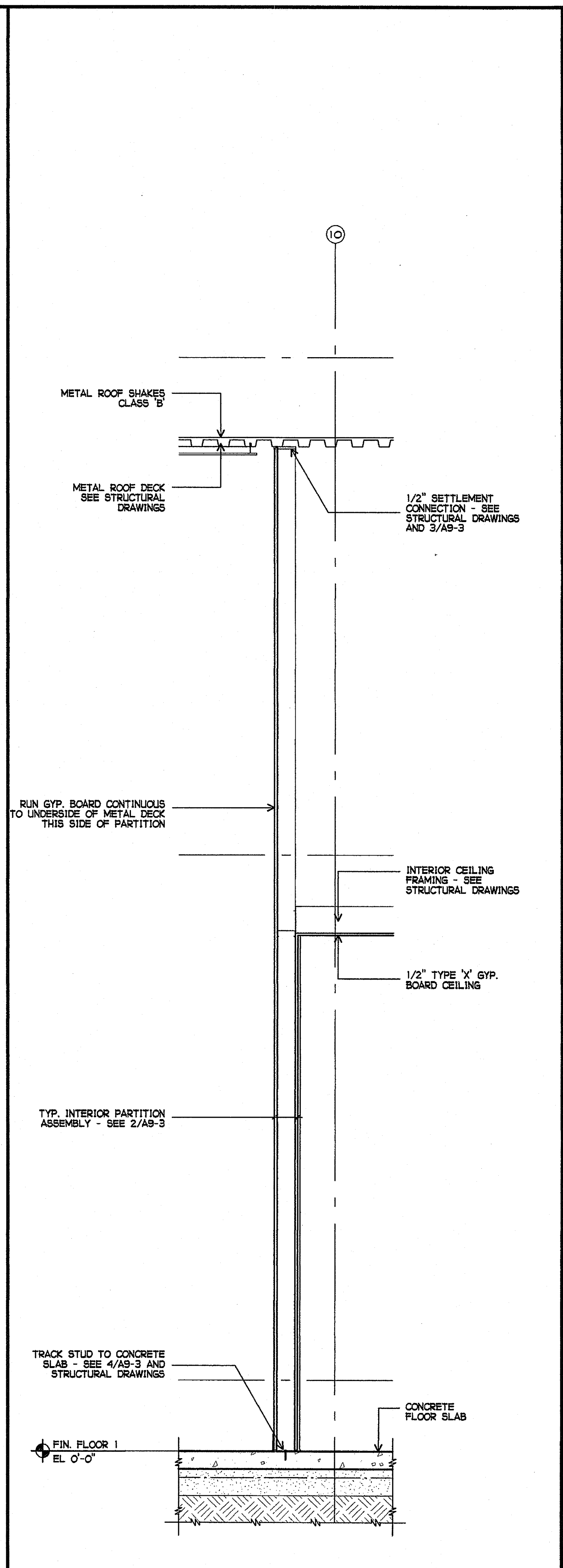
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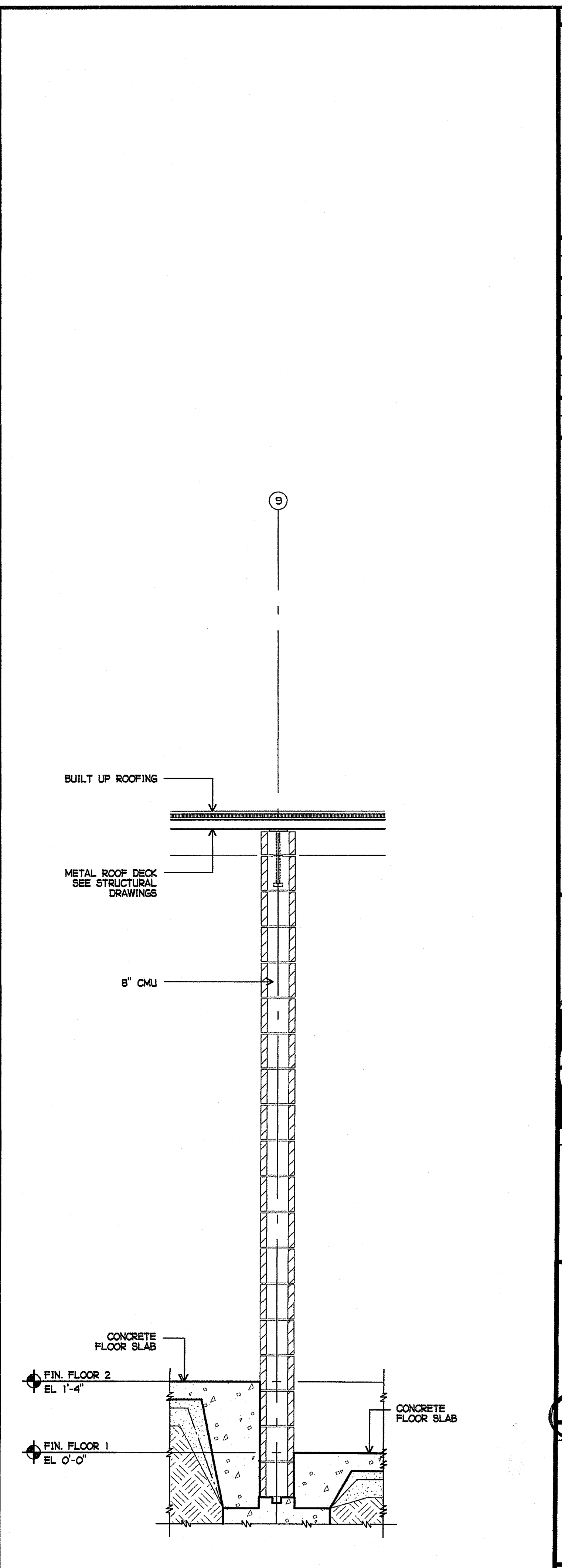
① INTERIOR PARTITION SECTION
3/4" = 1'-0"



② INTERIOR WALL SECTION
3/4" = 1'-0"



③ INTERIOR PARTITION SECTION
3/4" = 1'-0"



④ INTERIOR PARTITION SECTION
3/4" = 1'-0"

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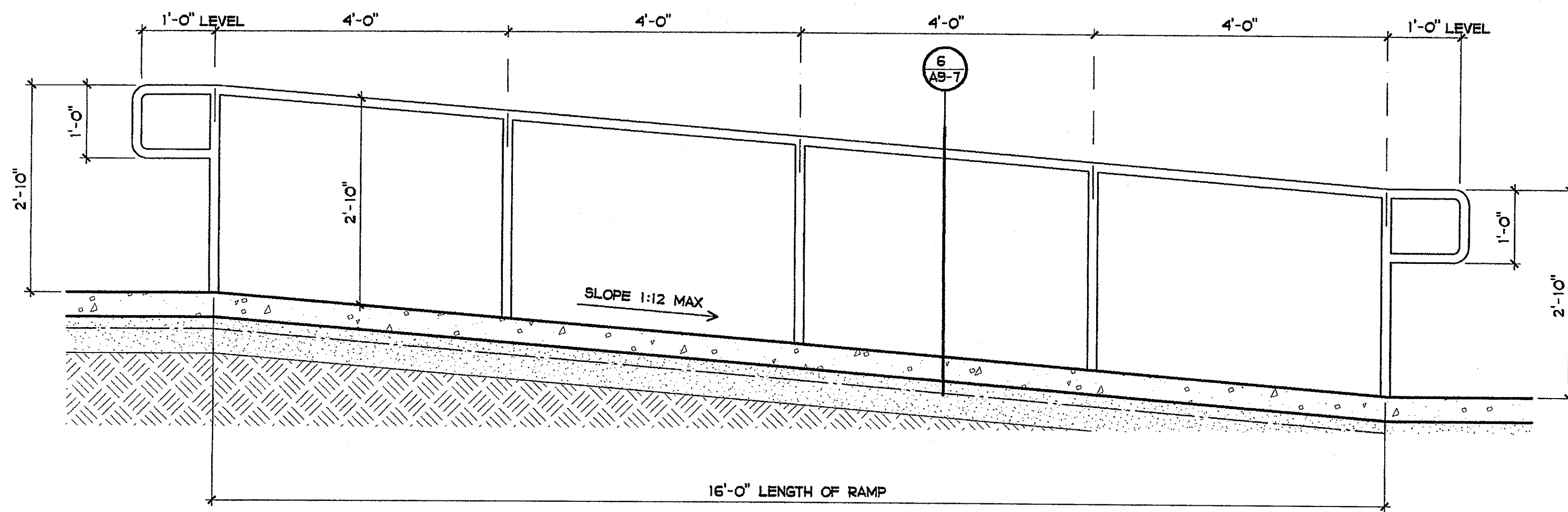
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STATE OF CALIFORNIA

SHEET TITLE

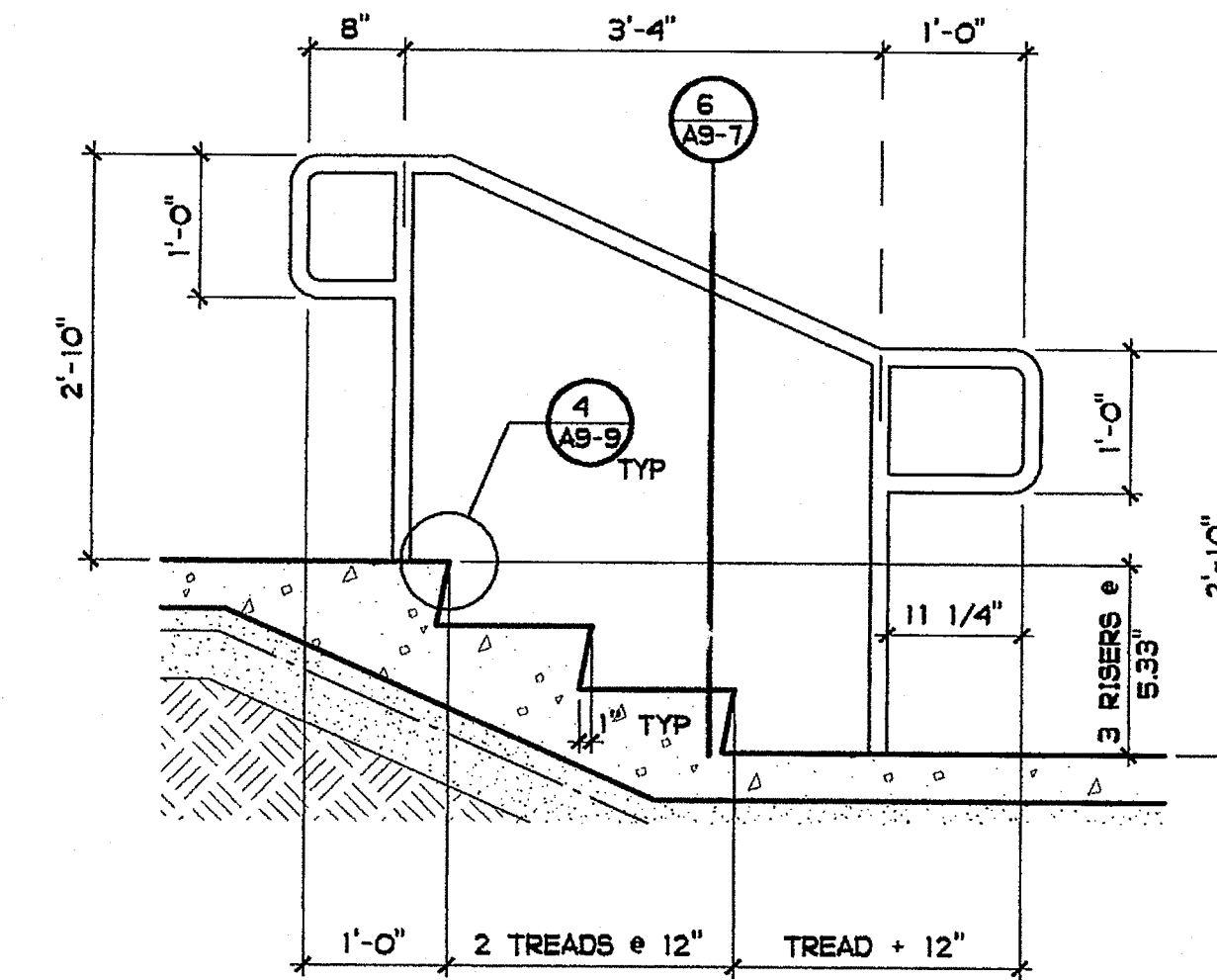
BUILDING N
WALL SECTIONS

AN4-15

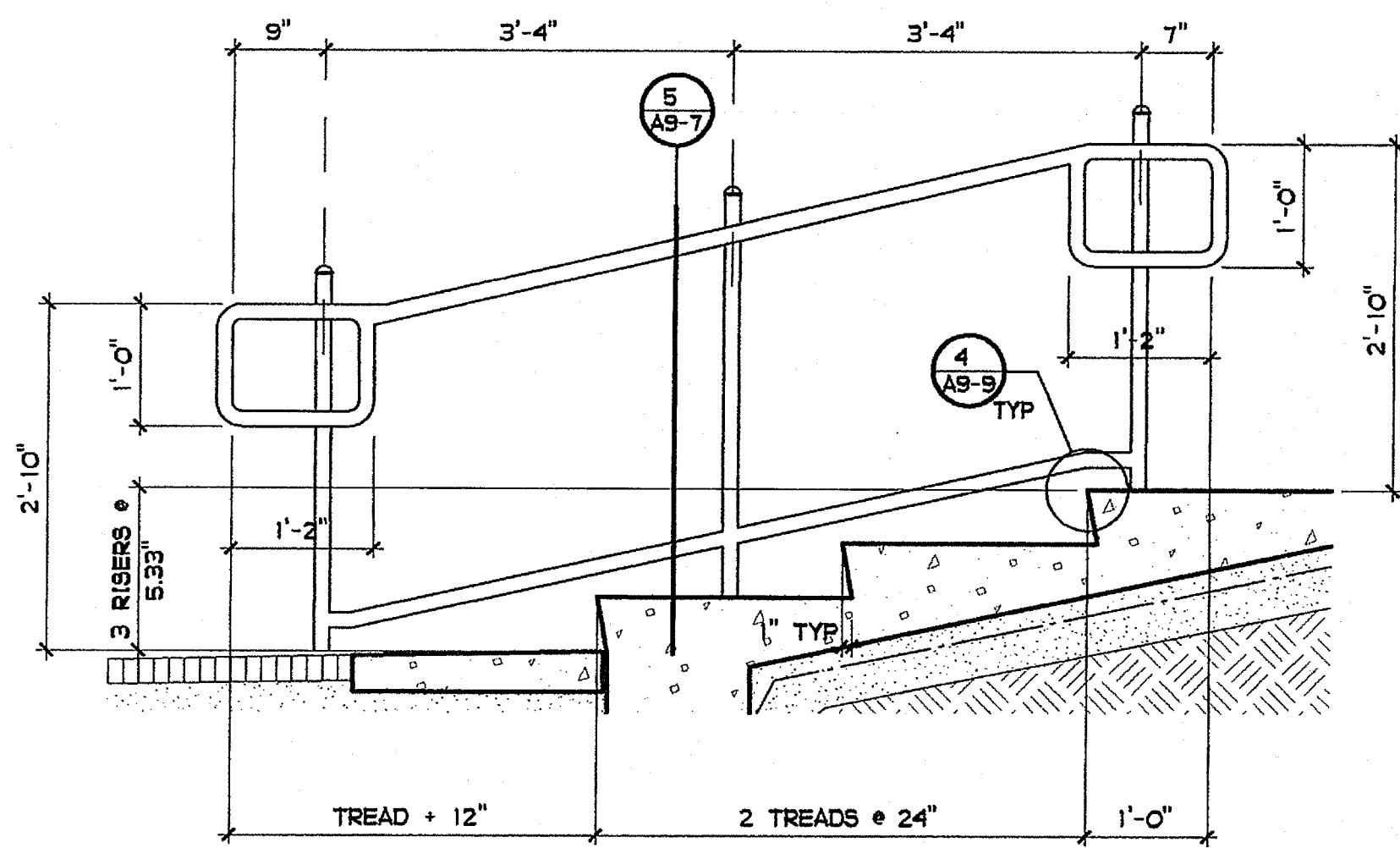
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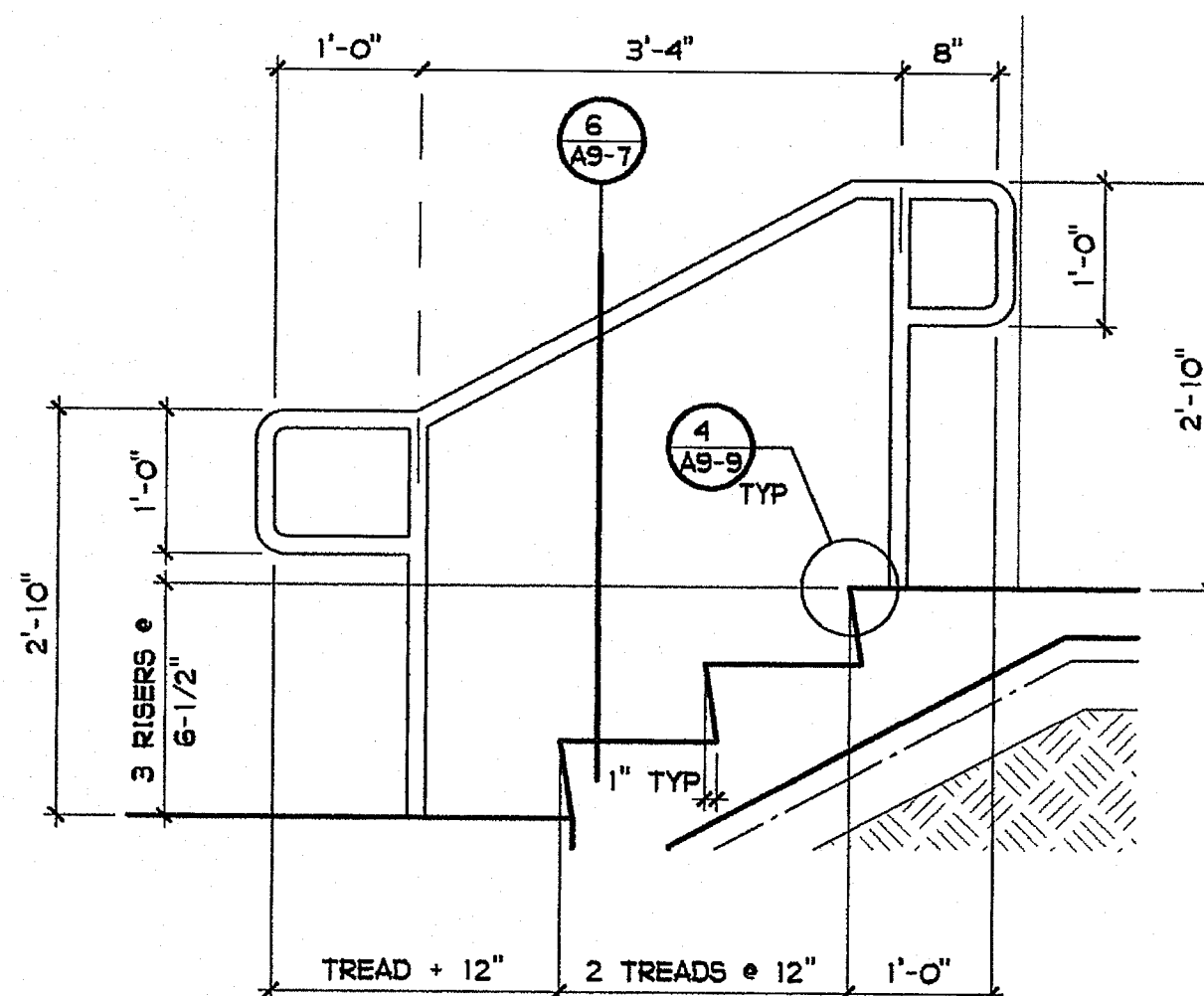
1 CONCRETE RAMP SECTION
3/4" = 1'-0"



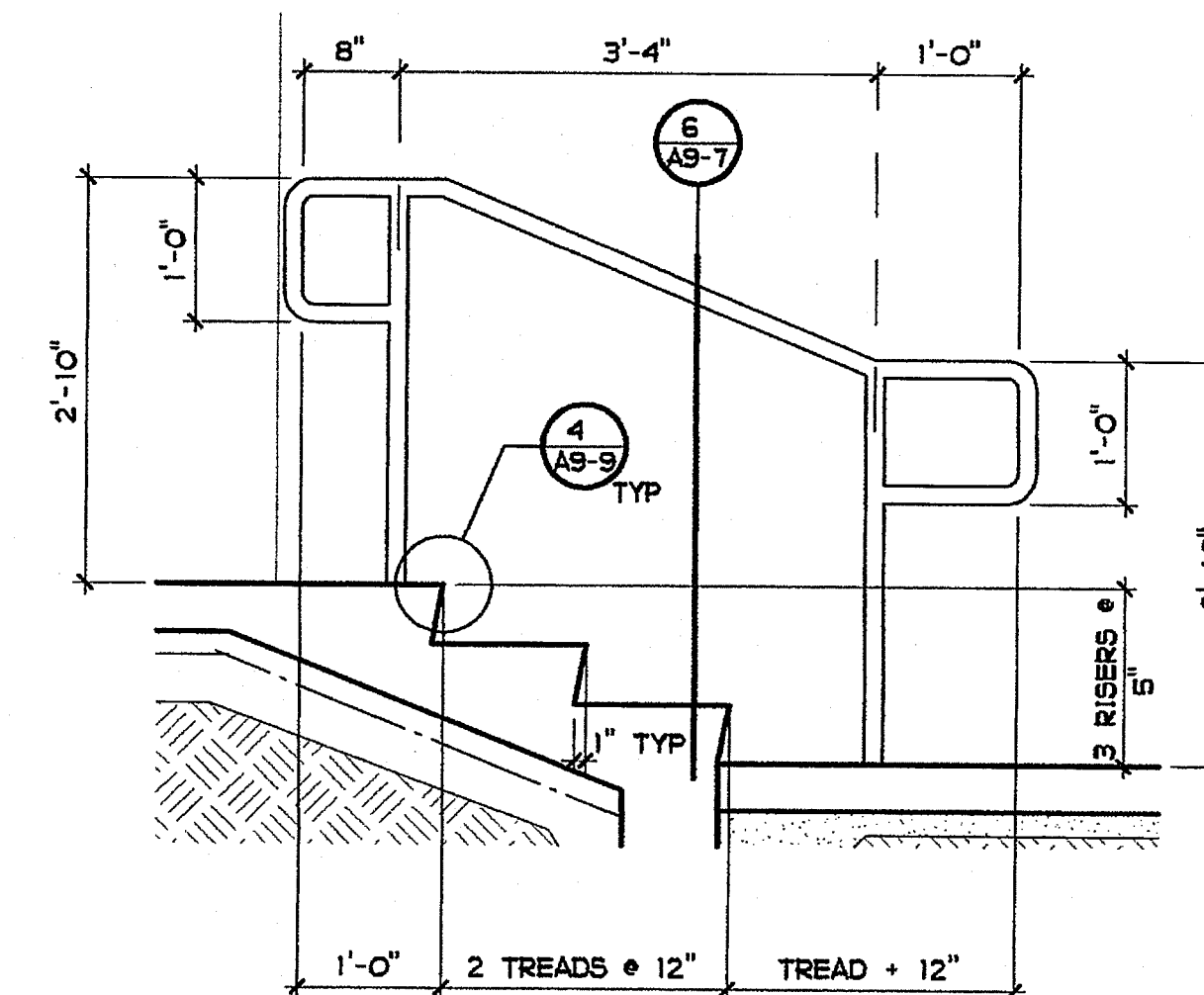
2 CONCRETE STEPS SECTION
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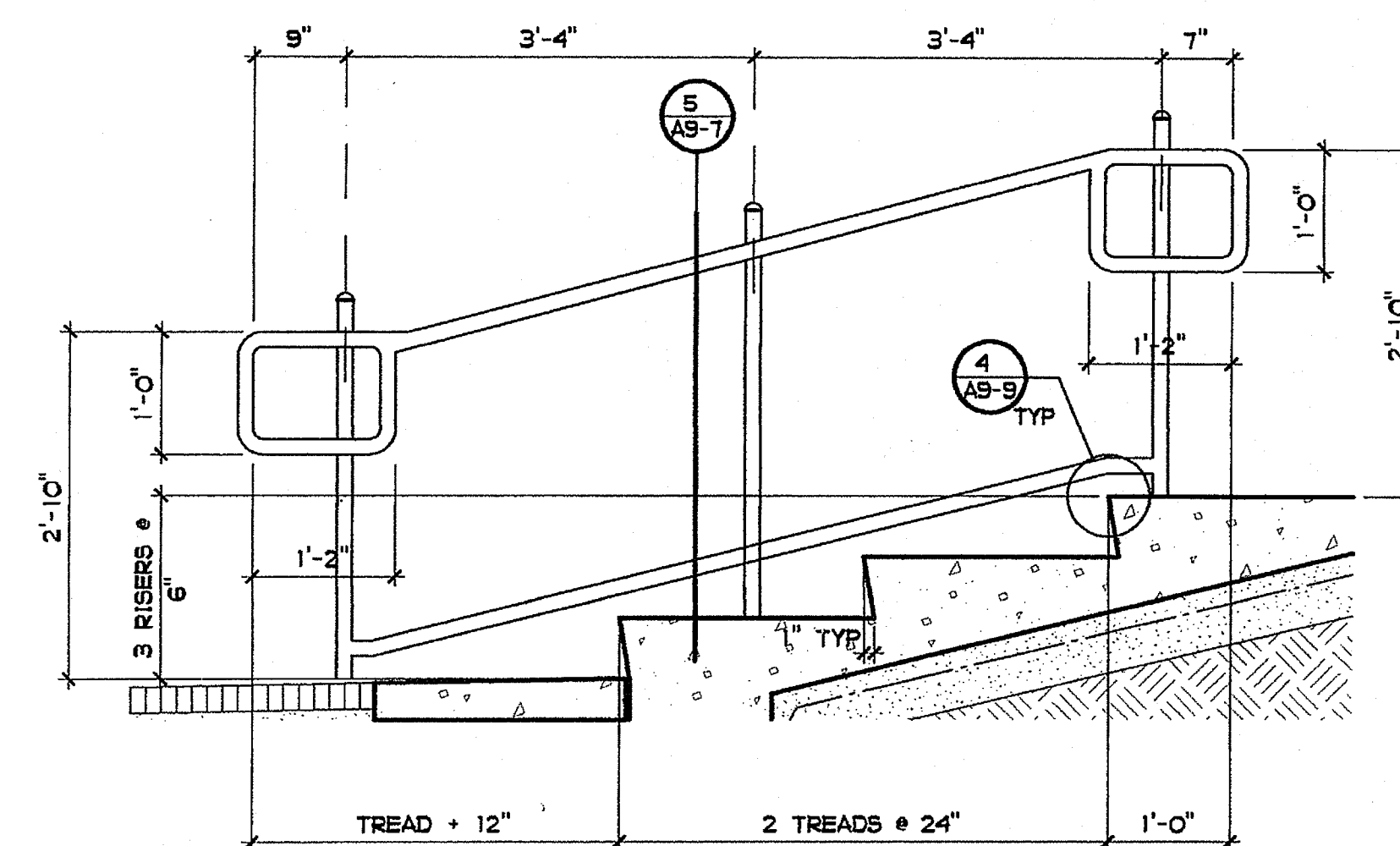
3 CONCRETE STEPS SECTION
3/4" = 1'-0"



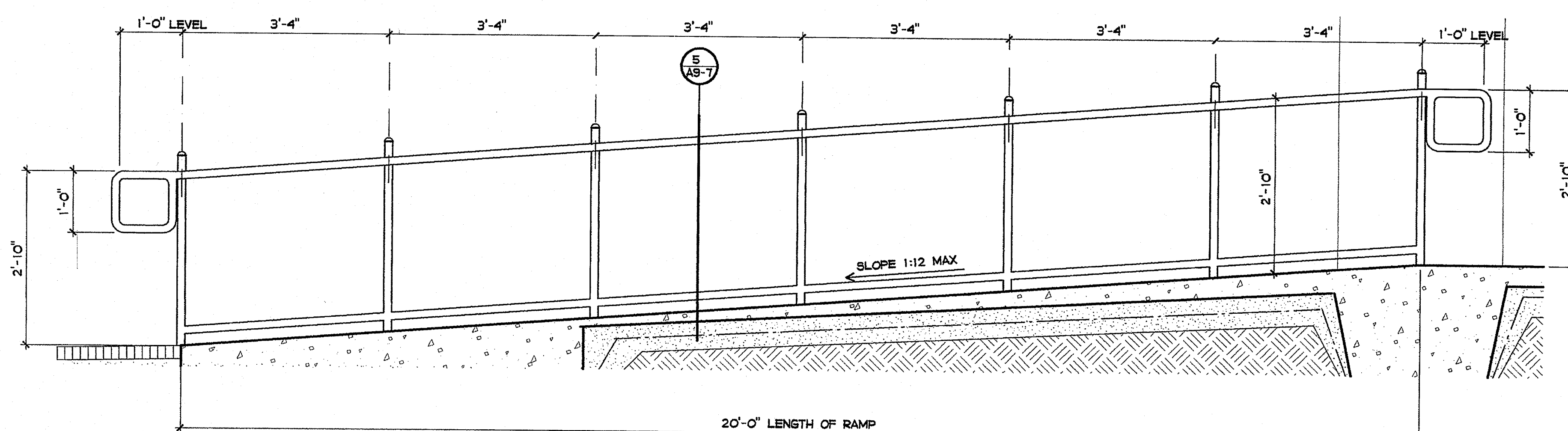
4 CONCRETE STEPS SECTION
3/4" = 1'-0"



5 CONCRETE STEPS SECTION
3/4" = 1'-0"



6 CONCRETE STEPS SECTION
3/4" = 1'-0"



7 CONCRETE RAMP SECTION
3/4" = 1'-0"

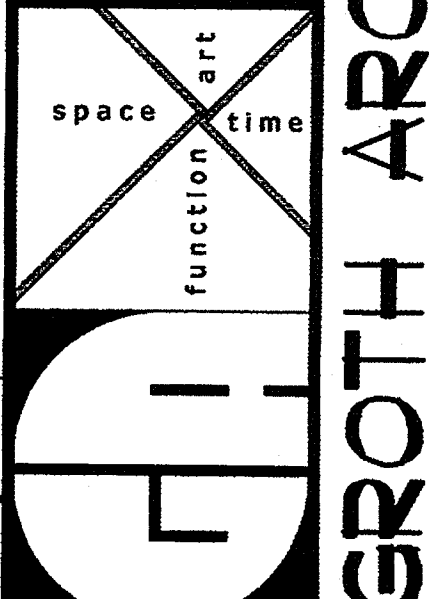
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758-000
PROJECT NOS.
025
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73569-9
DATE

REVISIONS

JEFFERSON MS NEW CONSTRUCTION
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OCEANSIDE, CA 92054
OCEANSIDE UNIFIED S.D.



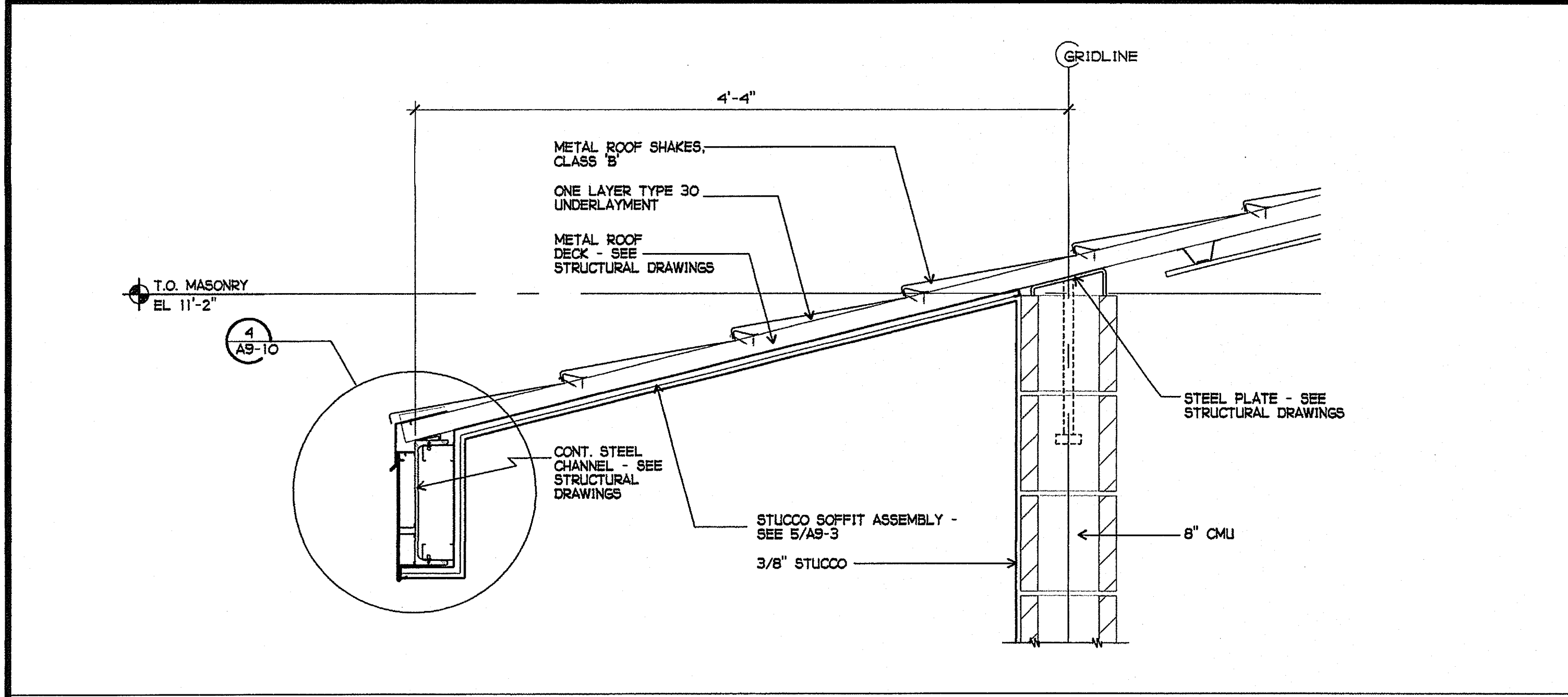
DSA
IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
4-106494
AC. [Signature] RLS. [Signature] SS. [Signature]
DATE: MAR 28 2005



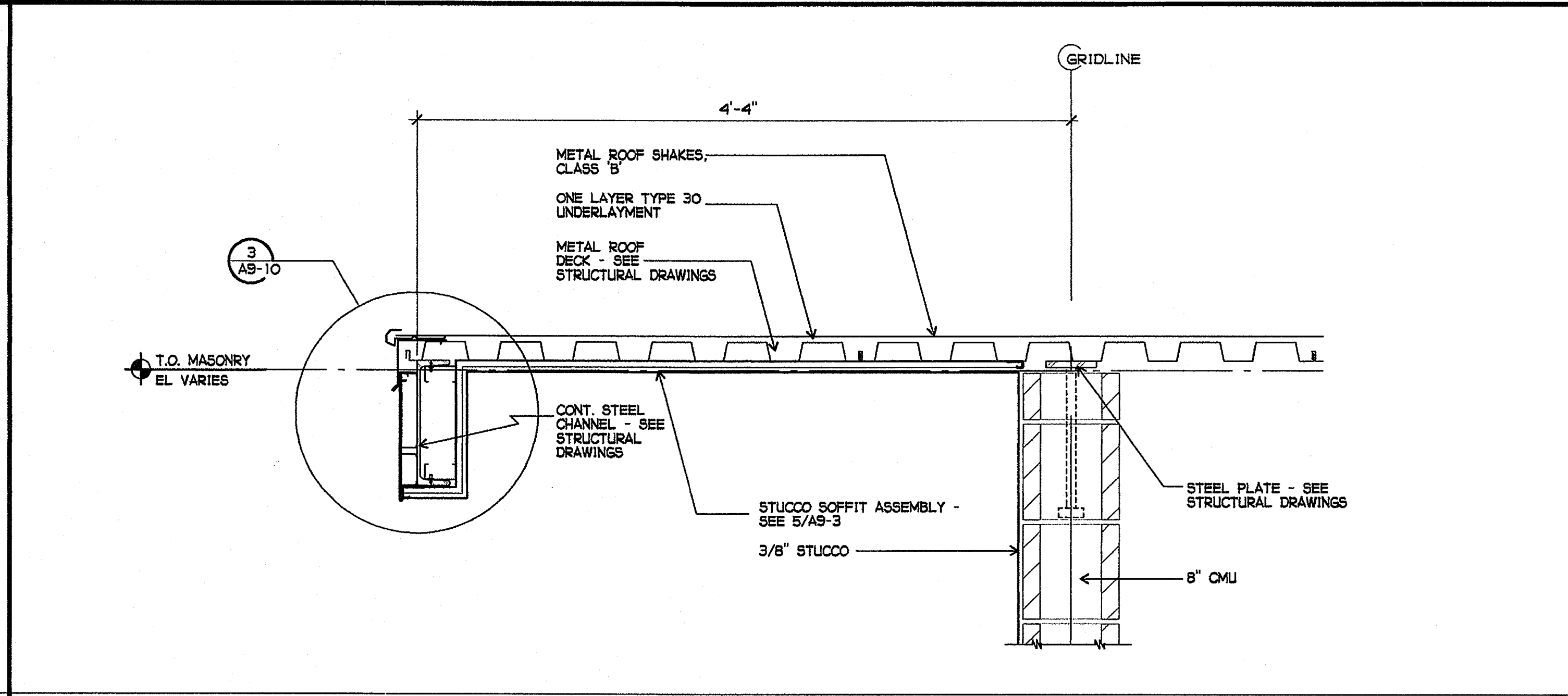
BUILDING N
STEPS AND RAMP
SECTIONS

AN4-16

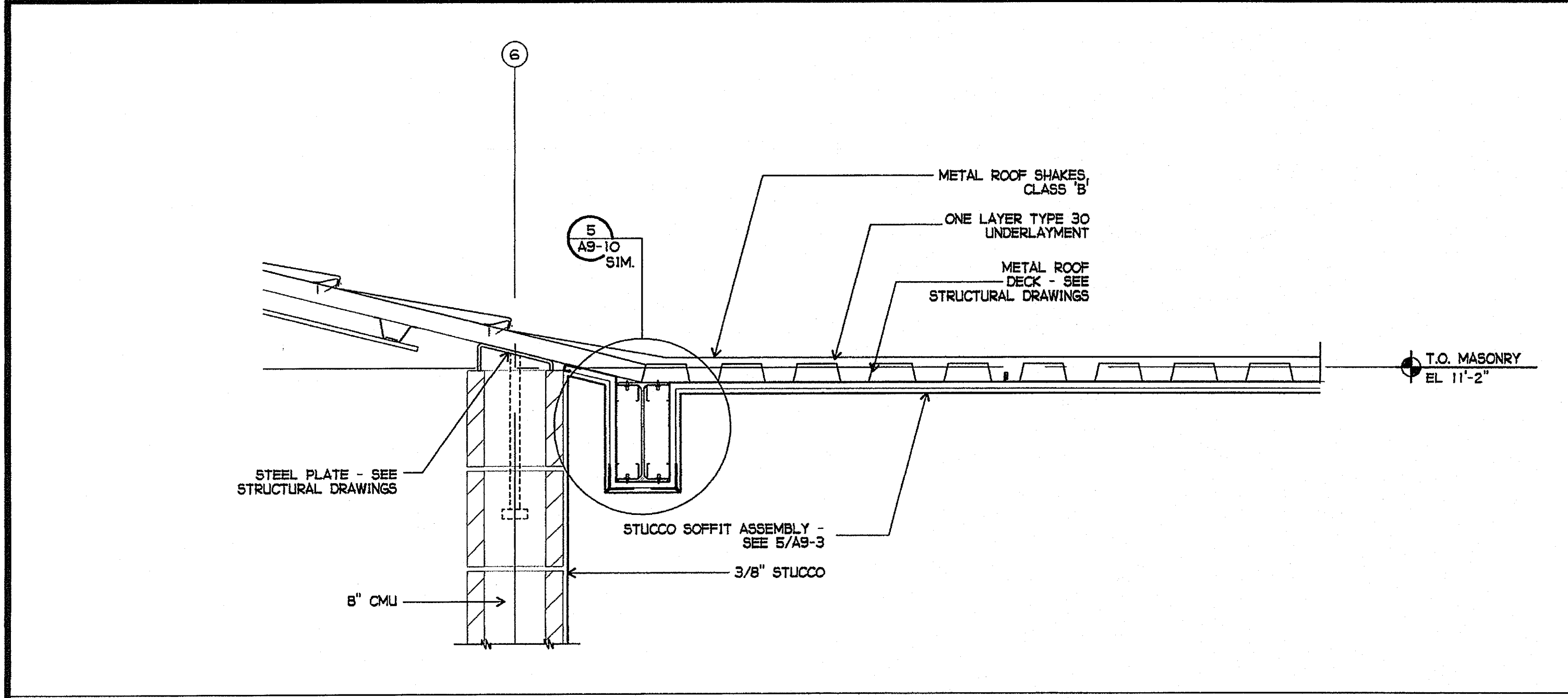
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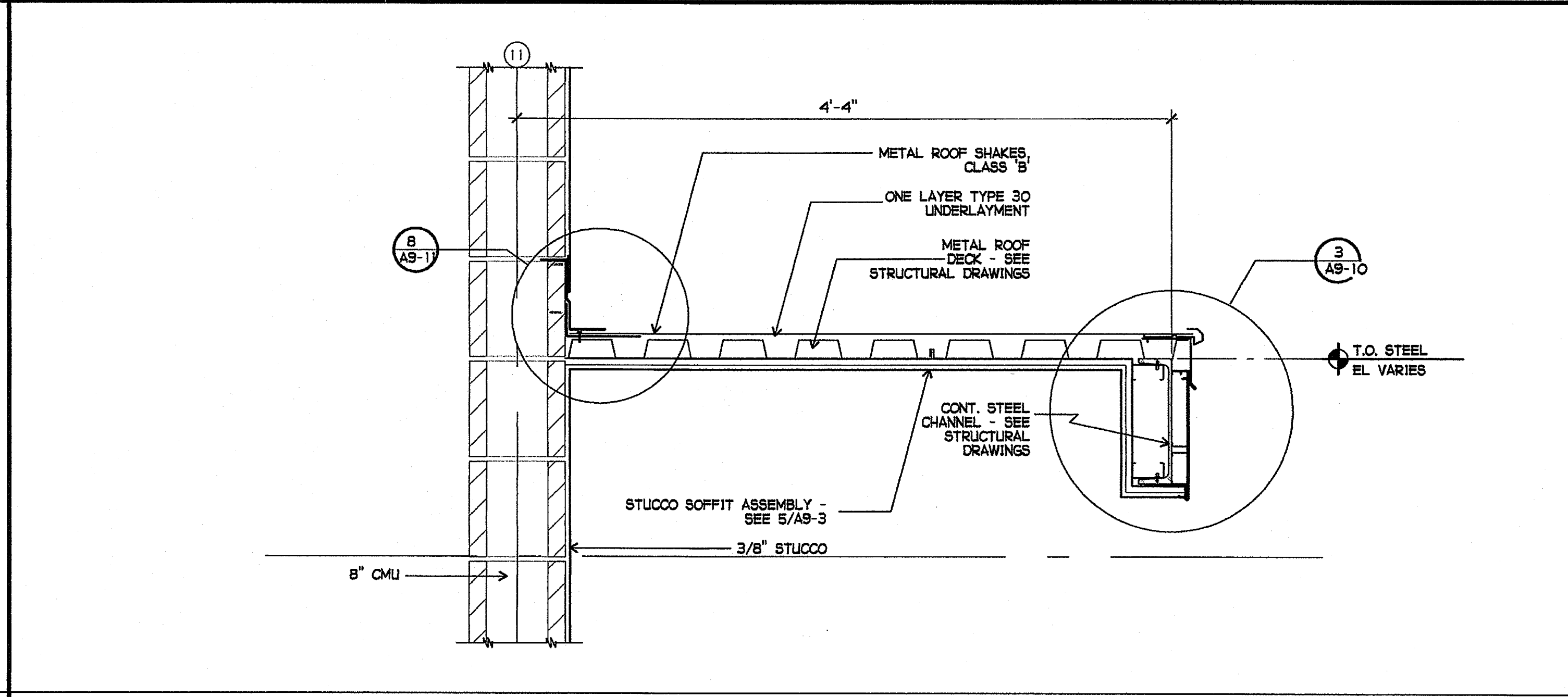
1 BUILDING SOFFIT AT EAVE
1-1/2" = 1'-0"



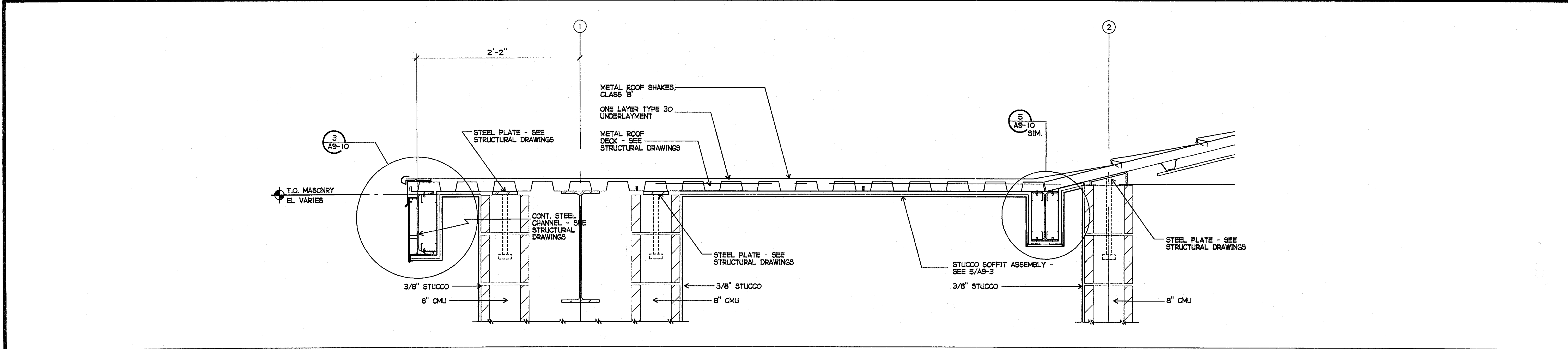
2 BUILDING SOFFIT AT RAKE
1-1/2" = 1'-0"



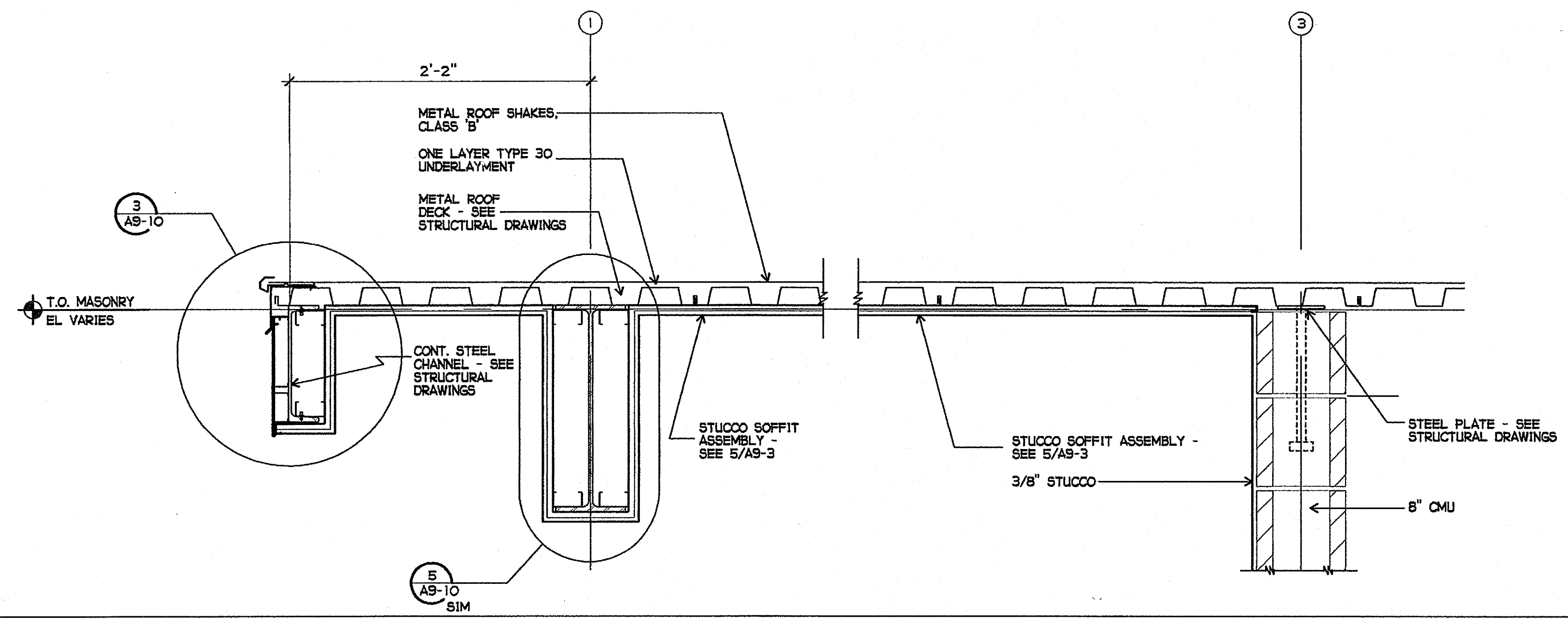
3 BUILDING SOFFIT
1-1/2" = 1'-0"



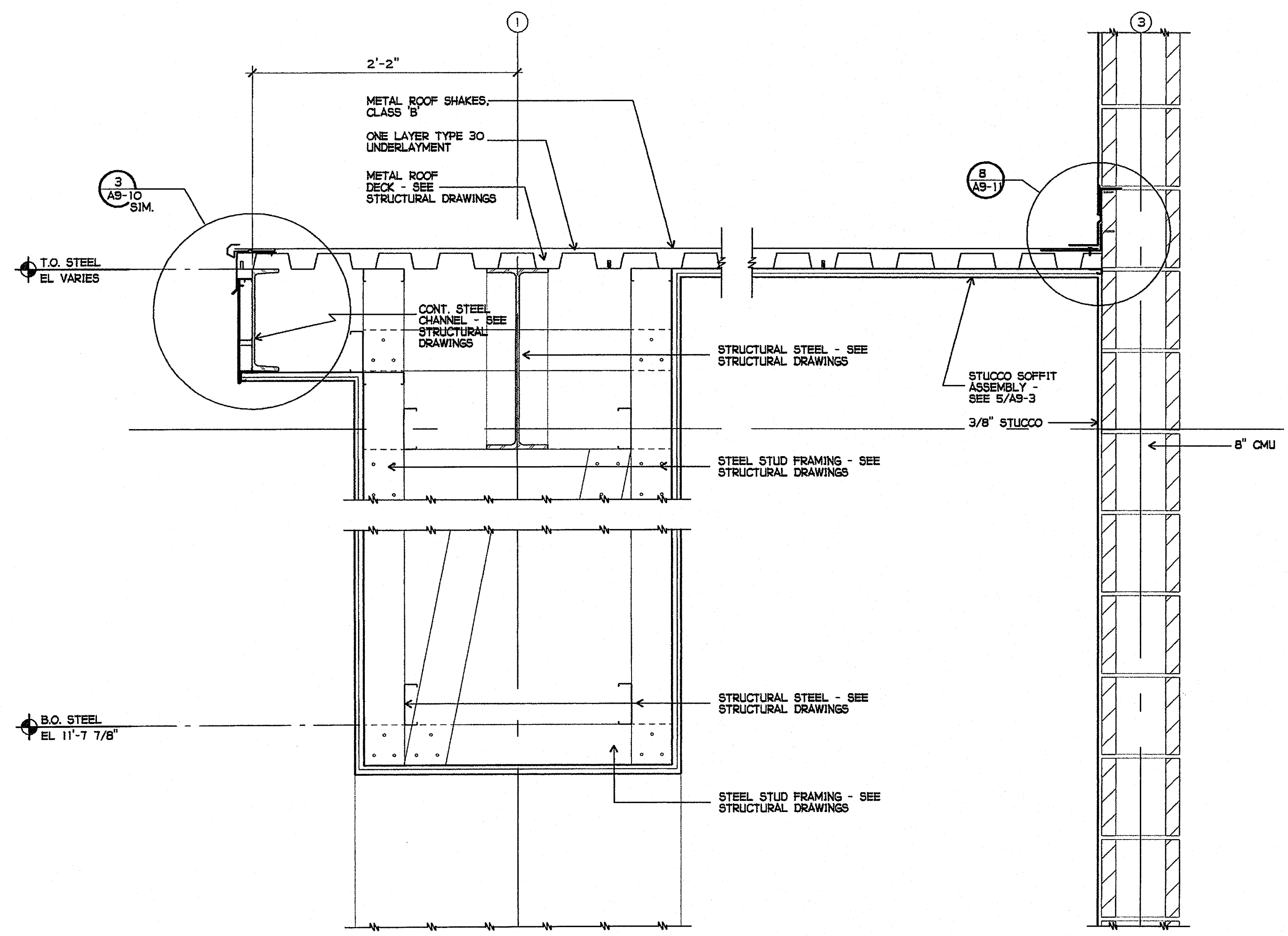
4 BUILDING SOFFIT AT RAKE/PARAPET
1-1/2" = 1'-0"



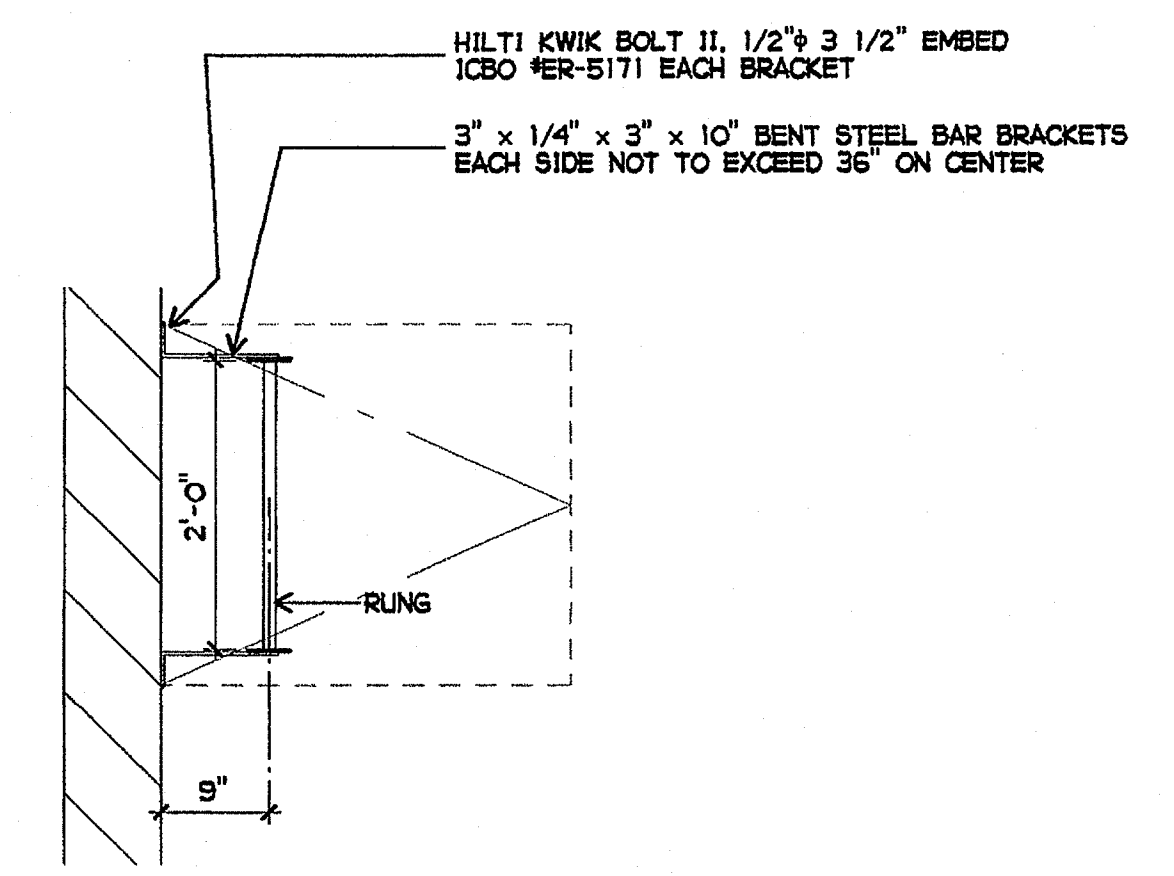
5 BUILDING SOFFIT AT LANDING COLUMN
1-1/2" = 1'-0"



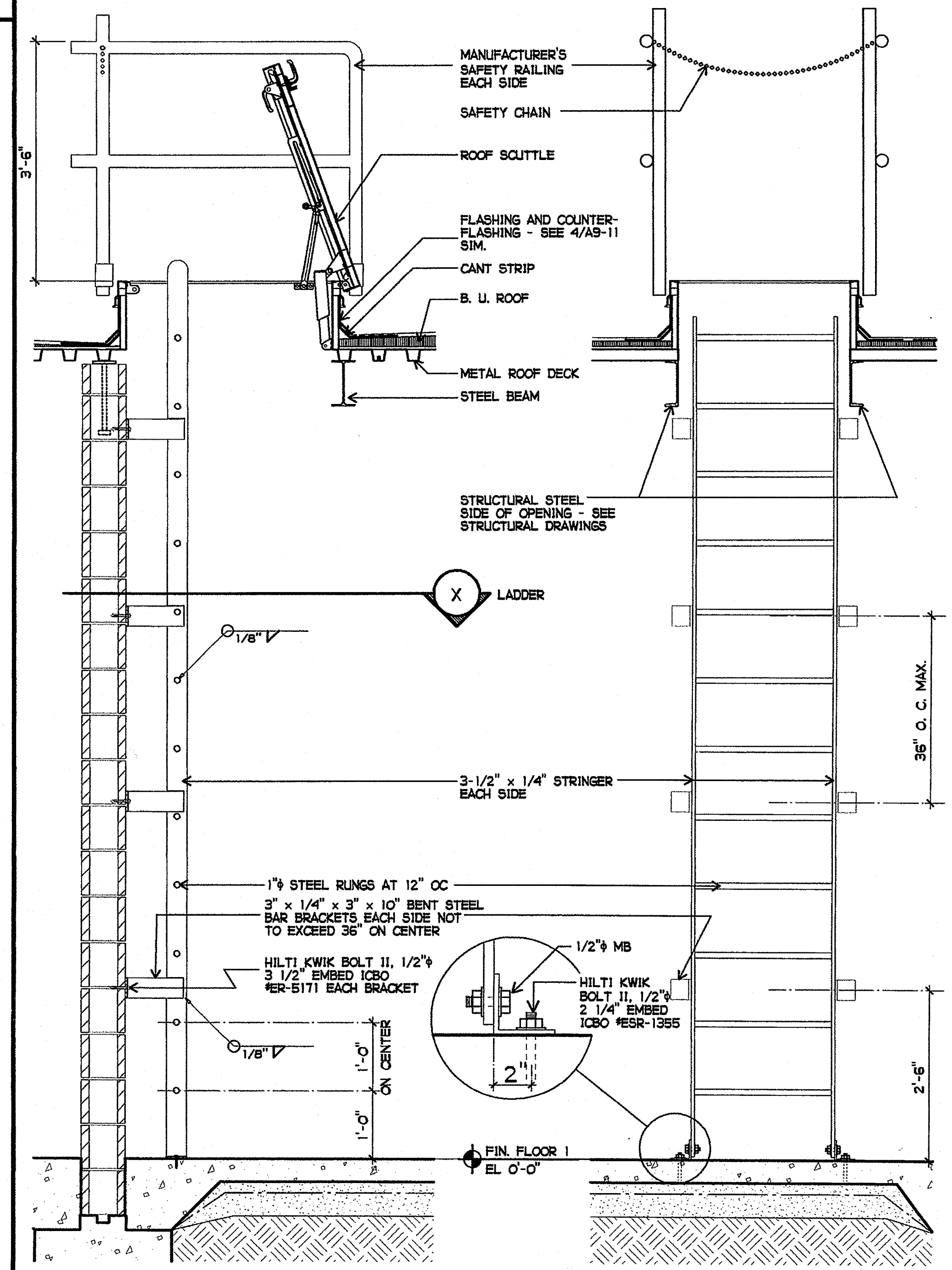
1 BUILDING SOFFIT AT LANDING
1-1/2" = 1'-0"



2 BUILDING SOFFIT AT LANDING
1-1/2" = 1'-0"



X LADDER
3/4" = 1'-0"



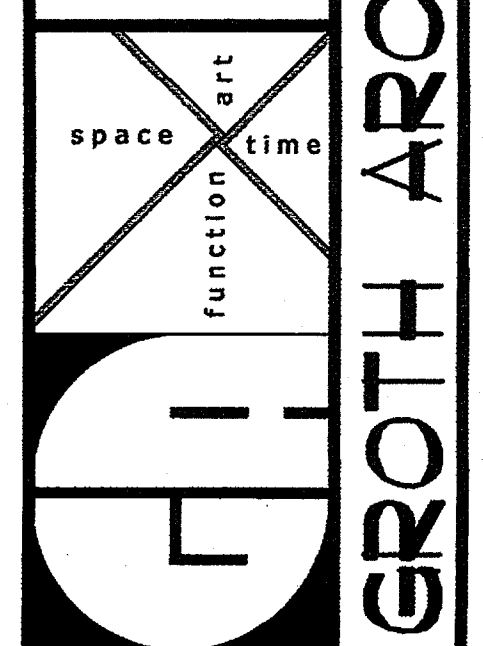
3 ROOF HATCH AND LADDER
3/4" = 1'-0"

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 function time
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 OFFICE OF REGULATION SERVICES
 4-106494
 AC. FLS. SS.
 DATE: MAR 28 2005
 LICENSED ARCHITECT
 JOHN SCOTT GROTH
 C-26609
 4/30/2007 RENEWAL
 STATE OF CALIFORNIA
 SHEET TITLE
 BUILDING SOFFIT,
 ROOF HATCH AND
 LADDER SECTIONS
 AN4-18
 GROTH ARCHITECTS, INC. 3355 MISSION AVE. SUITE 234 OCEANSIDE, CALIFORNIA 92054
 PHONE 760-754-8191 FAX 760-754-8291

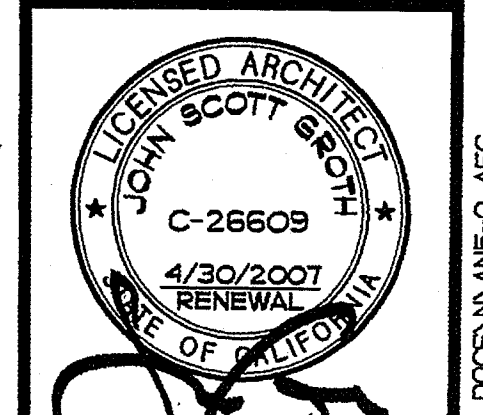
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CLSD NO. 758-000
 PROJECT NOS. 025
 P. T. N. 73569-9
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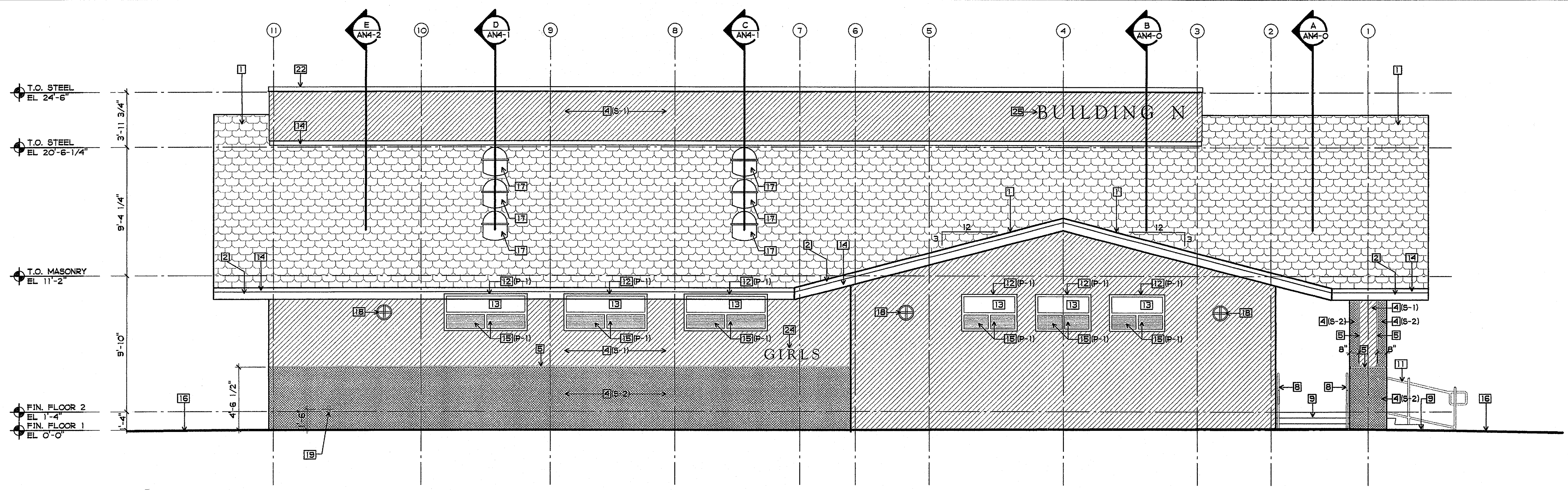
JEFFERSON MS NEW CONSTRUCTION
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GROTH ARCHITECTS, INC.
 3355 MISSION AVE. SUITE 234
 OCEANSIDE, CALIFORNIA 92054



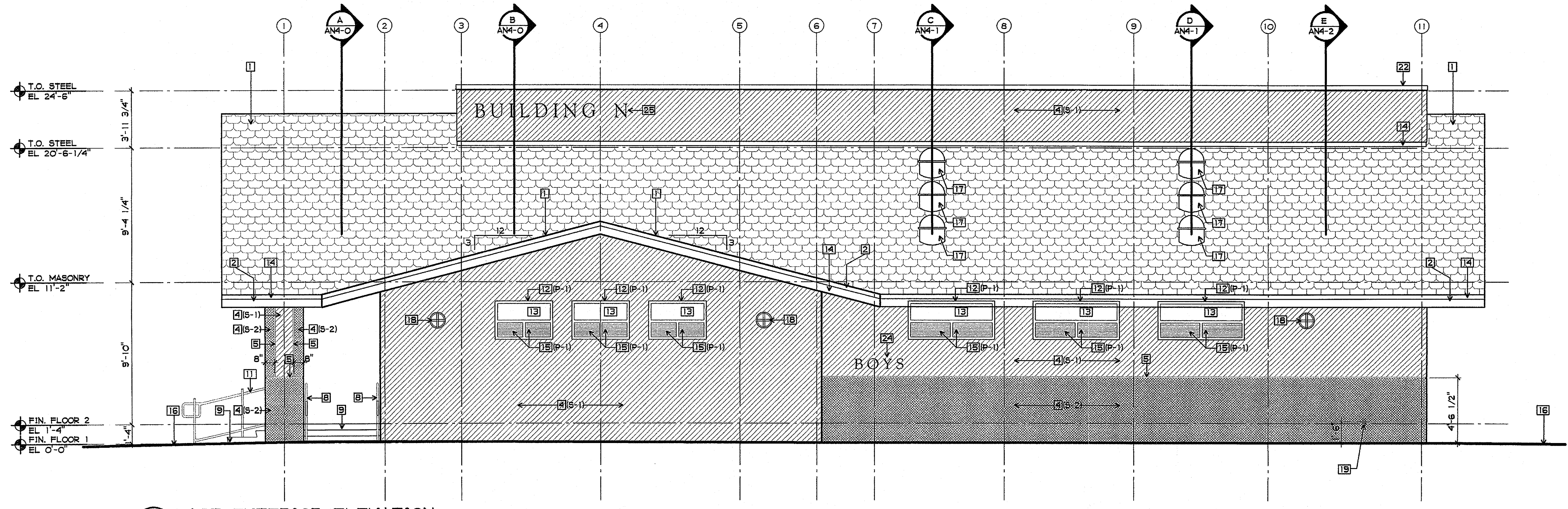
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 OFFICE OF REGULATION SERVICES
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 AC. PLS. FLS. S.S.
 DATE: MAR 28 2005



AN5-O



1 WEST EXTERIOR ELEVATION
 1/4" = 1'-0"



2 EAST EXTERIOR ELEVATION
 1/4" = 1'-0"

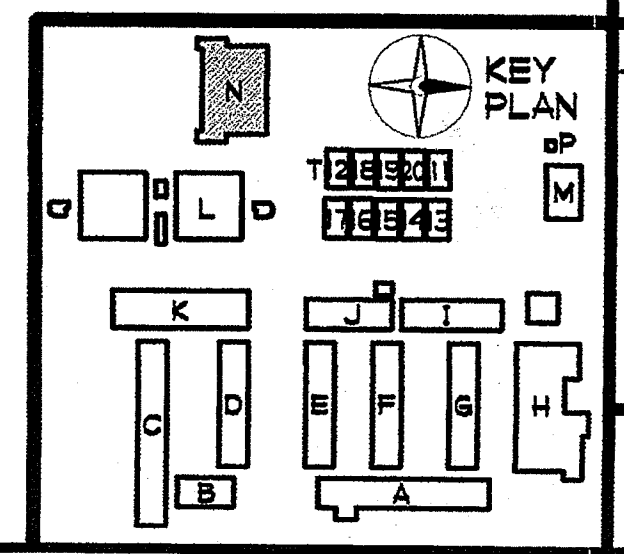
SHEET NOTES

- | | |
|-----------------------------------|--|
| 1 METAL ROOF SHAKES, CLASS 'B' | 10 NOT USED |
| 2 PREFINISHED METAL FASCIA | 11 HANDRAIL - SEE 7/A9-7 |
| 3 NOT USED | 12 METAL FRAME - SEMI-GLOSS PAINT |
| 4 EXTERIOR STUCCO FINISH | 13 TRANSLUCENT GLAZING |
| 5 1" STUCCO SCREED - SEE 10/A9-3 | 14 FLASHING |
| 6 NOT USED | 15 LOLLERS - SEMI-GLOSS PAINT |
| 7 NOT USED | 16 ASPHALTIC CONCRETE |
| 8 HANDRAIL - SEE 6/A9-7 | 17 21"Ø TUBULAR SKYLIGHT - SEE 1/A9-10 |
| 9 TYPICAL STAIR STEP - SEE 4/A9-9 | 18 LIGHT FIXTURE - SEE ELECTRICAL DRAWINGS |

- | |
|--|
| 19 WP POWER OUTLET - SEE ELECTRICAL DRAWINGS |
| 20 NOT USED |
| 21 NOT USED |
| 22 PREFINISHED METAL PARAPET CAP |
| 23 NOT USED |
| 24 9" HIGH FLAT CUT ALUMINUM LETTERS |
| 25 12" HIGH FLAT CUT ALUMINUM LETTERS |

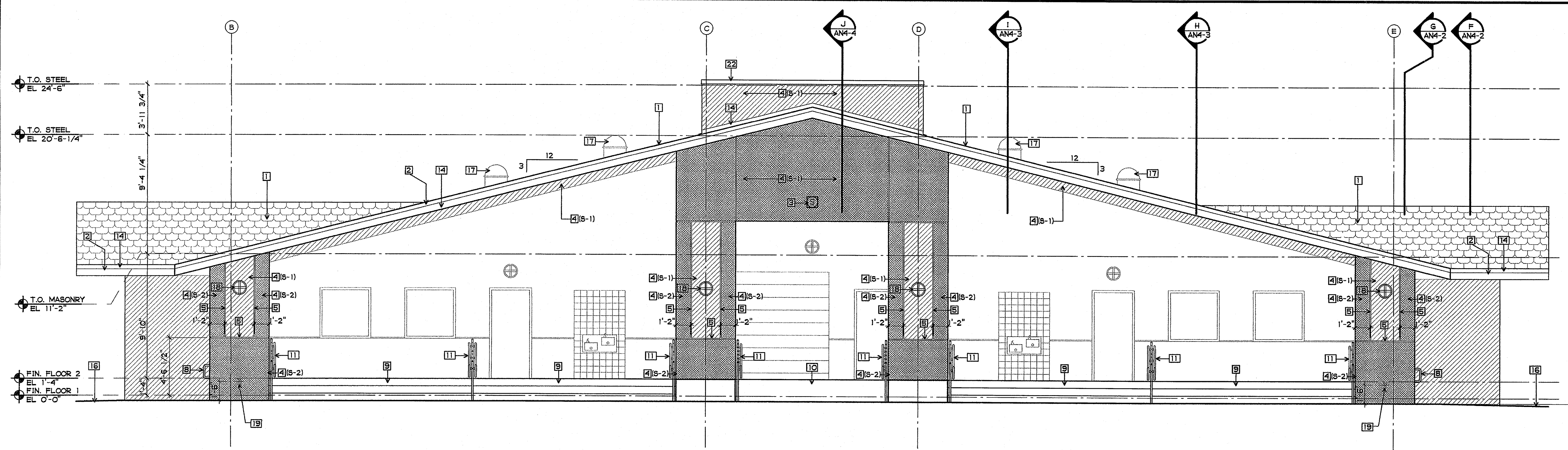
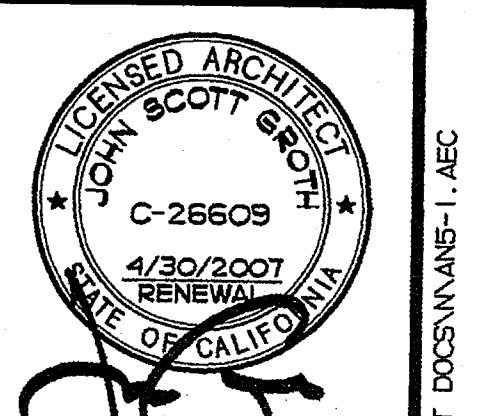
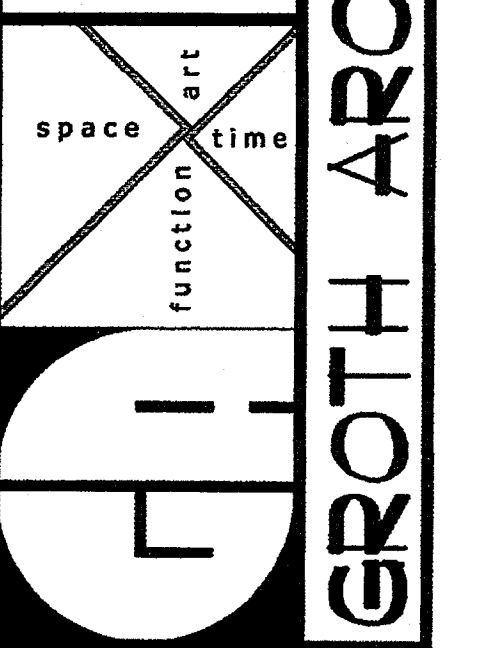
FINISH PALETTE

- | |
|--|
| (S-1) EXTERIOR CEMENTITIOUS COATING (STUCCO), COLOR #1 |
| (S-2) EXTERIOR CEMENTITIOUS COATING (STUCCO), COLOR #2 |
| (P-1) PAINT, COLOR #1 |
| (P-2) PAINT, COLOR #2 |

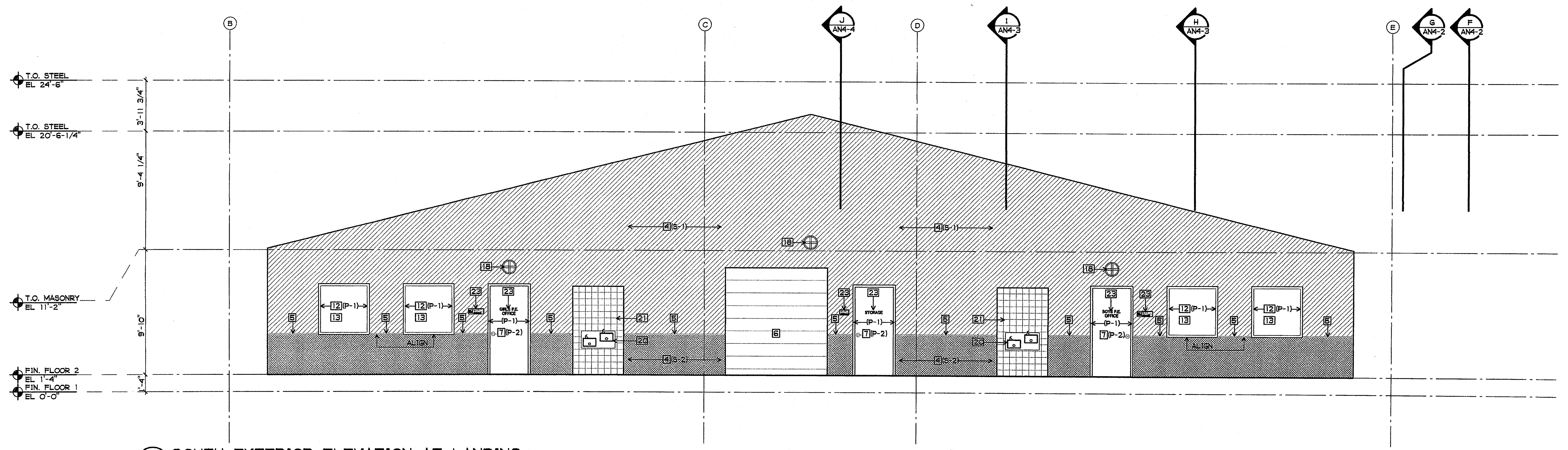


BUILDING N
 EXTERIOR
 ELEVATIONS

AN5-O



3 SOUTH EXTERIOR ELEVATION
 1/4" = 1'-0"



4 SOUTH EXTERIOR ELEVATION AT LANDING
 1/4" = 1'-0"

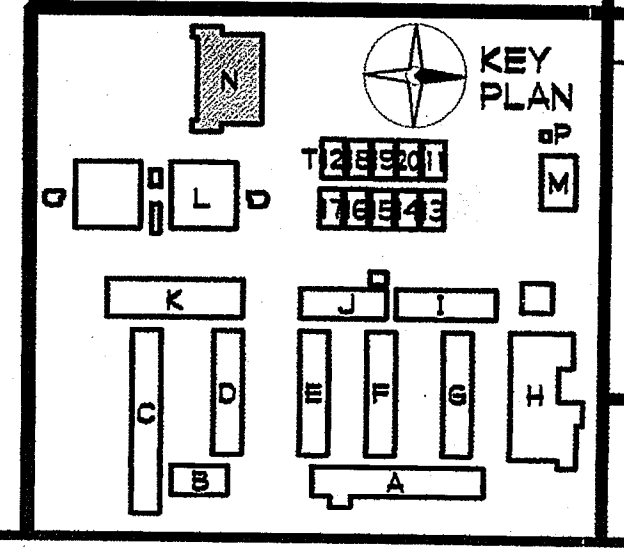
SHEET NOTES

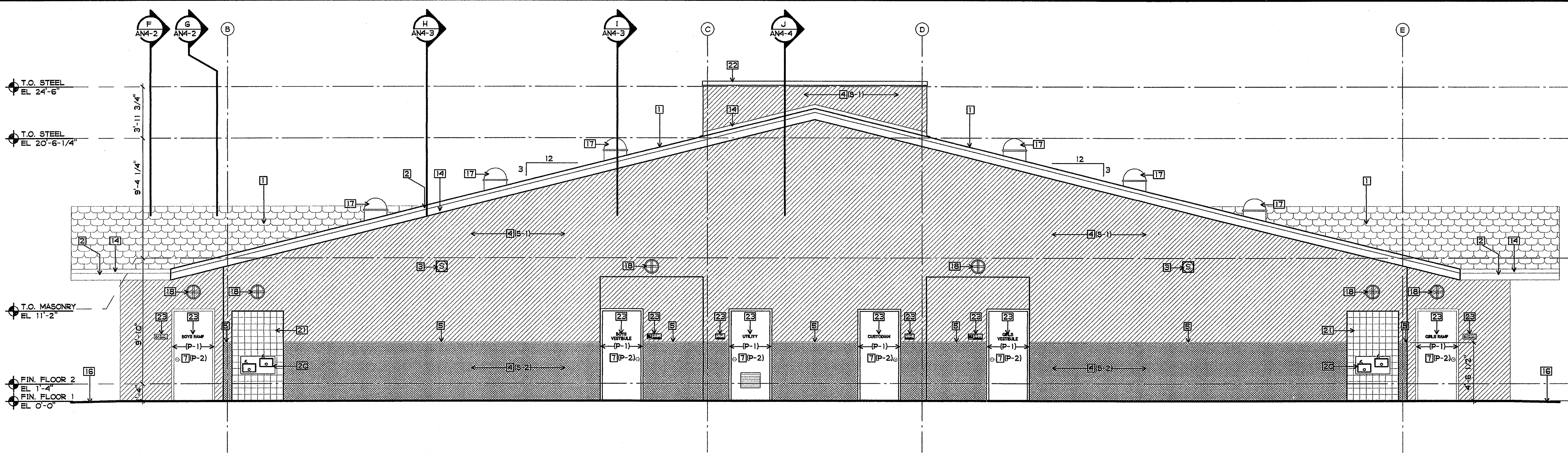
- 1 METAL ROOF SHAKES, CLASS 'B'
- 2 PREFINISHED METAL FASCIA
- 3 SPEAKER - SEE ELECTRICAL DRAWINGS
- 4 EXTERIOR STUCCO FINISH
- 5 1" STUCCO SCREED - SEE 10/A9-3
- 6 ROLL-UP DOOR
- 7 DOOR AND FRAME - SEMI-GLOSS PAINT
- 8 HANDRAIL - SEE 6/A9-6
- 9 TYPICAL STAIR STEP - SEE 4/A9-9
- 10 ACCESSIBLE RAMP
- 11 HANDRAIL - SEE 6/A9-7
- 12 METAL FRAME - SEMI-GLOSS PAINT
- 13 REFLECTIVE GLAZING
- 14 FLASHING
- 15 NOT USED
- 16 ASPHALTIC CONCRETE
- 17 21" TUBULAR SKYLIGHT - SEE 1/A9-10
- 18 LIGHT FIXTURE - SEE ELECTRICAL DRAWINGS

- 19 WP POWER OUTLET - SEE ELECTRICAL DRAWINGS
- 20 HI-LO ACCESSIBLE DRINKING FOUNTAIN - SEE 1/A9-7
- 21 CERAMIC TILE APRON - PATTERN PER 6/ANS-2
- 22 PREFINISHED METAL PARAPET CAP
- 23 DOOR SIGNAGE - SEE DOOR SCHEDULE

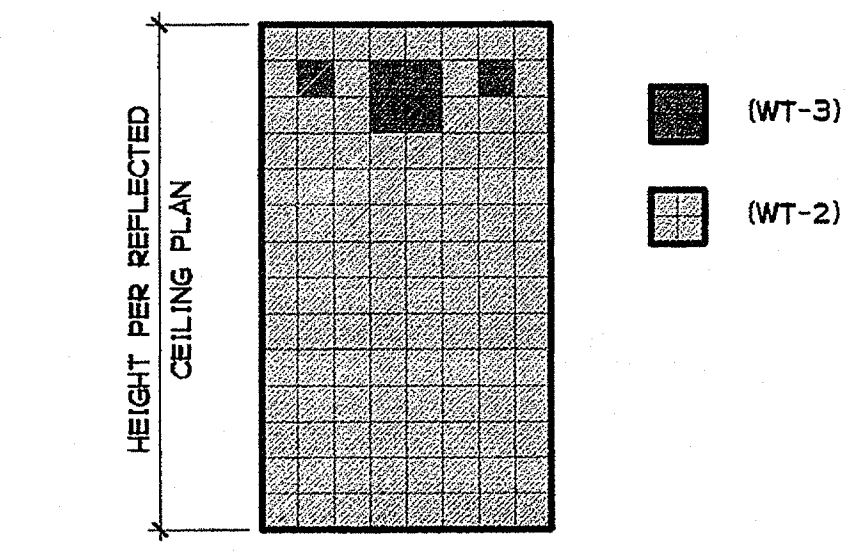
FINISH PALETTE

- (S-1) EXTERIOR CEMENTITIOUS COATING (STUCCO), COLOR #1
- (S-2) EXTERIOR CEMENTITIOUS COATING (STUCCO), COLOR #2
- (P-1) PAINT, COLOR #1
- (P-2) PAINT, COLOR #2





5 NORTH EXTERIOR ELEVATION
1/4" = 1'-0"



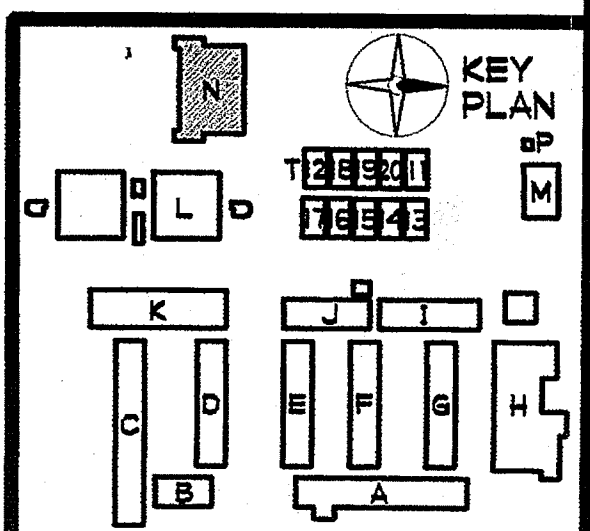
6 CERAMIC WALL TILE PATTERN
3/8" = 1'-0"

SHEET NOTES

- | | | |
|-------------------------------------|--|--|
| 1 METAL ROOF SHAKES, CLASS 'B' | 10 NOT USED | 19 NOT USED |
| 2 PREFINISHED METAL FASCIA | 11 NOT USED | 20 HI-LO ACCESSIBLE DRINKING FOUNTAIN - SEE 2/A9-7 |
| 3 SPEAKER - SEE ELECTRICAL DRAWINGS | 12 NOT USED | 21 CERAMIC TILE APRON - PATTERN PER 6/AN5-2 |
| 4 EXTERIOR STUCCO FINISH | 13 NOT USED | 22 PREFINISHED METAL PARAPET CAP |
| 5 1" STUCCO SCREED - SEE 10/A9-3 | 14 FLASHING | 23 DOOR SIGNAGE - SEE DOOR SCHEDULE |
| 6 NOT USED | 15 NOT USED | |
| 7 DOOR AND FRAME - SEMI-GLOSS PAINT | 16 ASPHALTIC CONCRETE | |
| 8 NOT USED | 17 21" TUBULAR SKYLIGHT - SEE 1/A9-10 | |
| 9 NOT USED | 18 LIGHT FIXTURE - SEE ELECTRICAL DRAWINGS | |

FINISH PALETTE

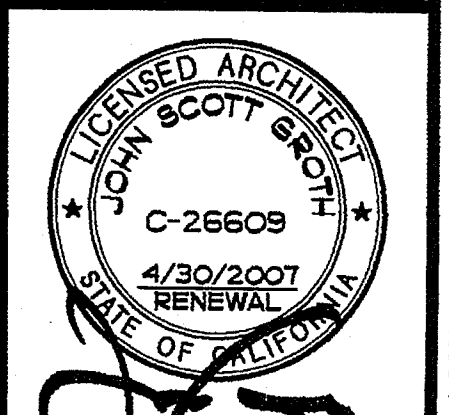
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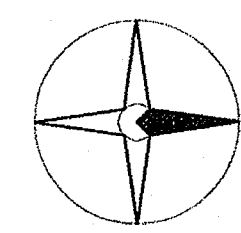
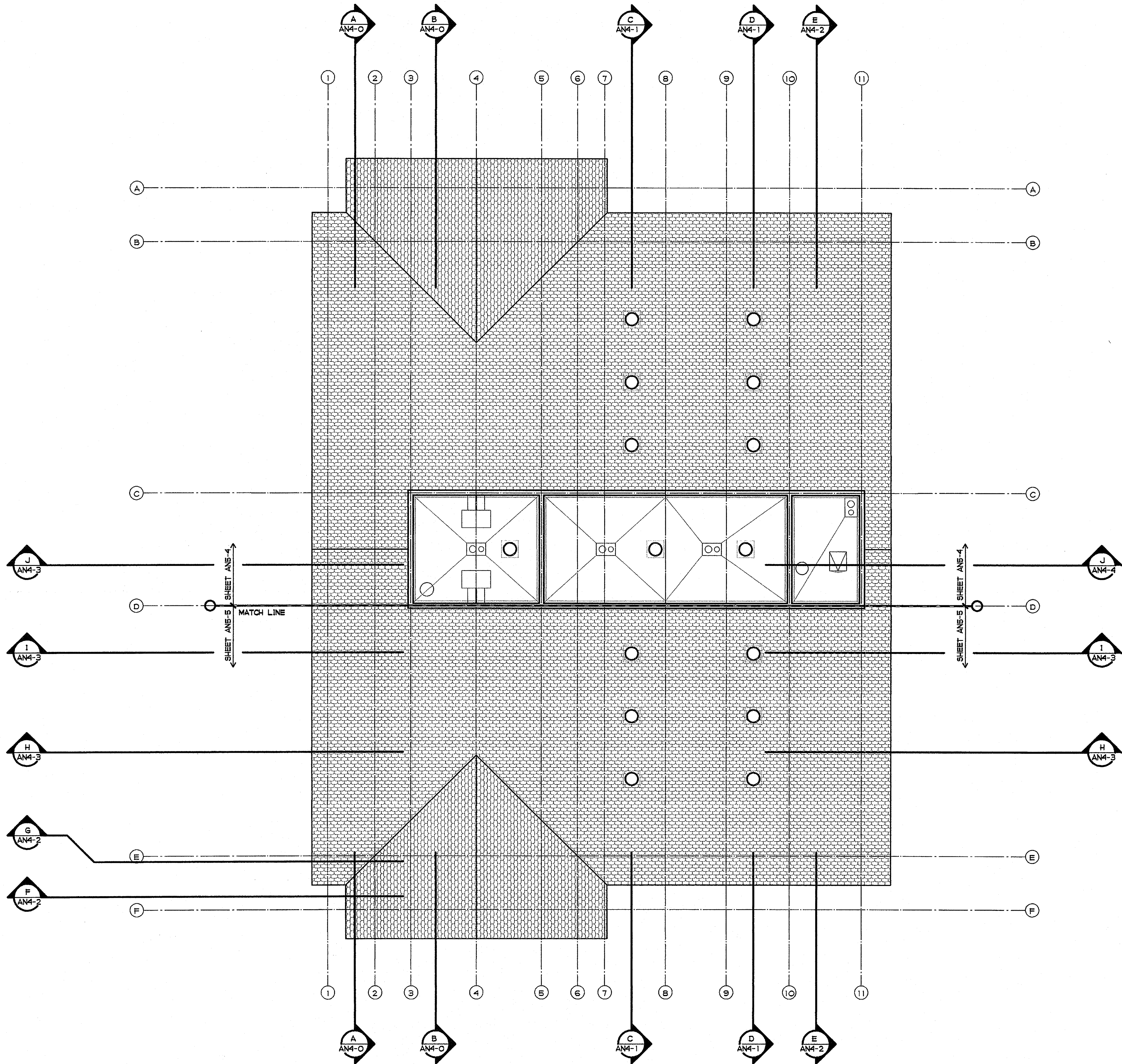
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 GROTH ARCHITECTS, INC.
 3355 MISSION AVE. SUITE 234
 OCEANSIDE, CALIFORNIA 92054
 PHONE 760-754-8191
 FAX 760-754-8291

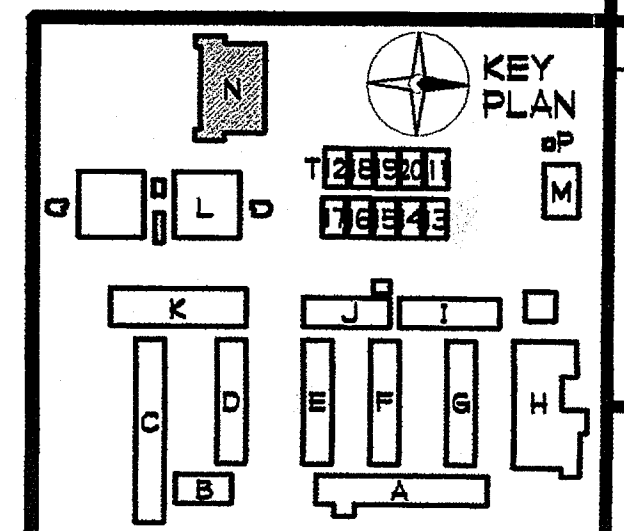
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 4-106494
 AC 0/6 FL 3 SS 2/2
 DATE MAR 28 2005



SHEET TITLE
 BUILDING N
 EXTERIOR
 ELEVATIONS
 AN5-2



BUILDING N ROOF PLAN
1/8" = 1'-0"



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OFFICE OF REGULATION SERVICES

4-106494

AC. FLS. SS. [Signature]
DATE MAR. 28 2005

LICENSED ARCHITECT
JOHN SCOTT GROTH
C-26609
4/30/2007
RENEWAL
STATE OF CALIFORNIA

SHEET TITLE
BUILDING N
ROOF PLAN

AN5-3

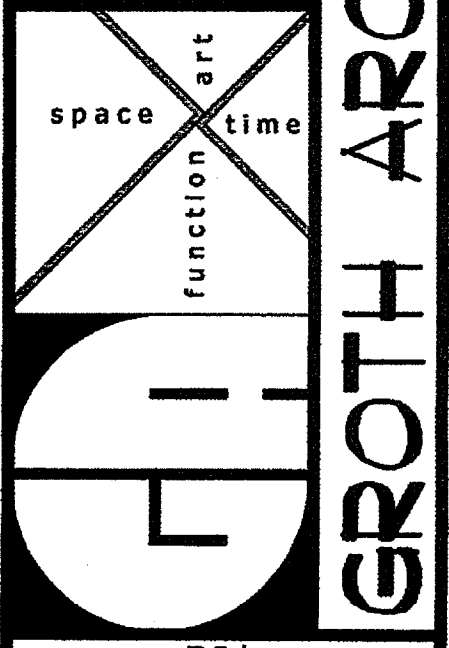
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GROTH ARCHITECTS, INC.
 ARCHITECTS, ENGINEERS, INTERIORS, AND ENVIRONMENTAL DESIGNERS
 823 ACACIA STREET
 OCEANSIDE, CA 92054
 PHONE 760-754-8191
 FAX 760-754-8291

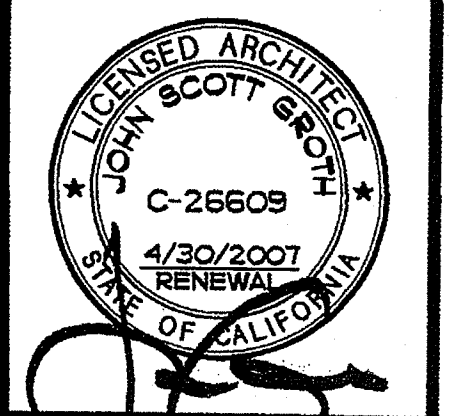
CUSD NO. 758-000
 PROJECT NOS. 025
 P. T. N. 73569-9
 DATE

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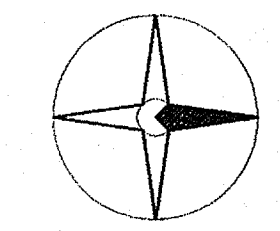
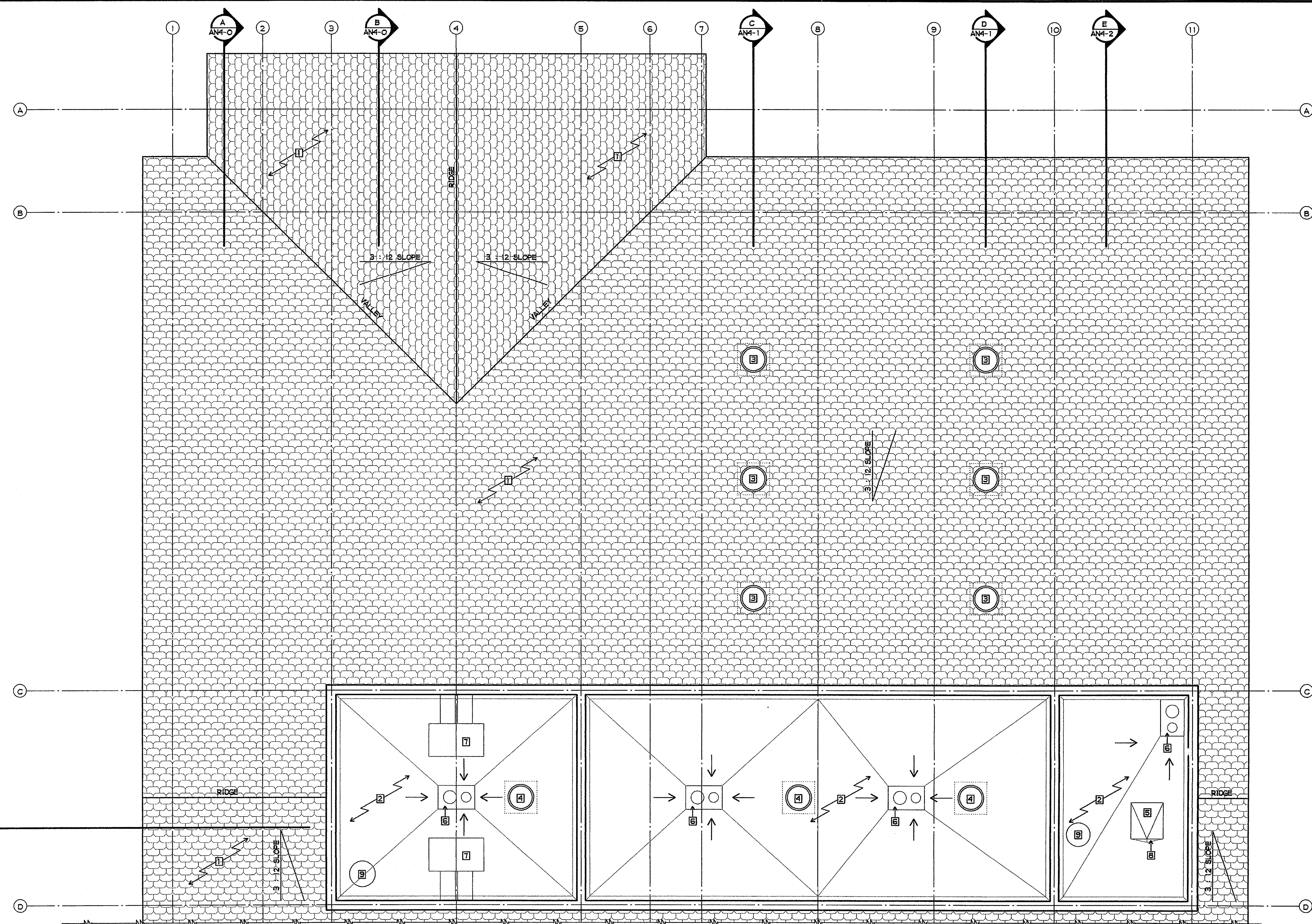
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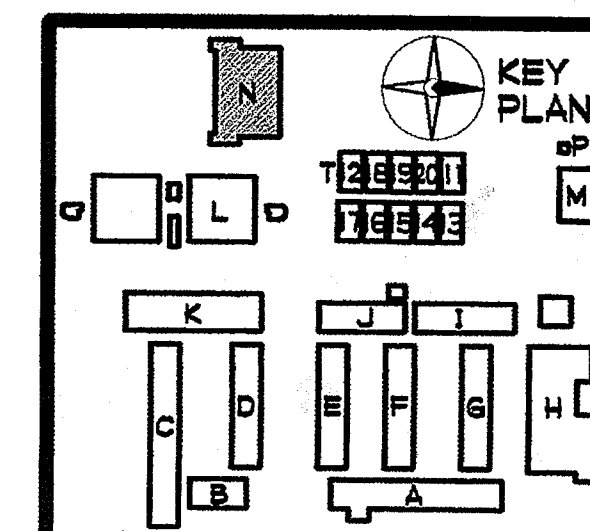


SHEET TITLE
 BUILDING N
 ENLARGED
 ROOF PLAN
AN5-4



BUILDING N ENLARGED PARTIAL ROOF PLAN
 1/4" = 1'-0"

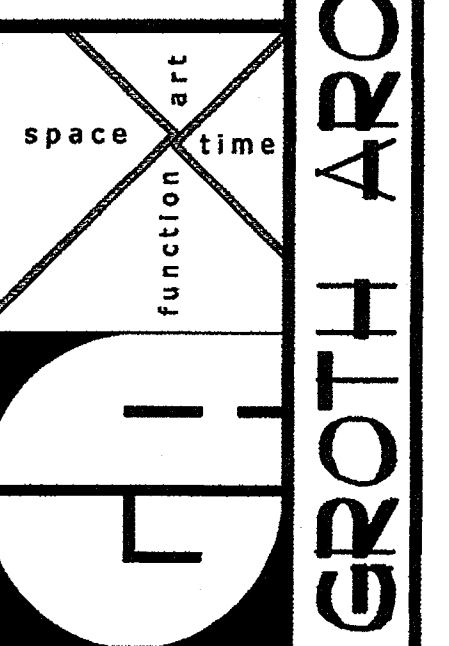
- SHEET NOTES**
- 1 METAL SHAKE ROOFING, CLASS 'B'
 - 2 BUILT-UP ROOF
 - 3 21" TUBULAR SKYLIGHT CEILING DIFFUSER AT METAL SHAKE ROOFING - SEE 1/A9-10
 - 4 21" TUBULAR SKYLIGHT CEILING DIFFUSER AT BUILT-UP ROOF - SEE 2/A9-10
 - 5 ROOF SCUTTLE - SEE 3/AN4-18
 - 6 ROOF AND OVERFLOW DRAIN - SEE 1/A9-13
 - 7 MECHANICAL UNIT - SEE MECHANICAL DRAWINGS
 - 8 CRICKET
 - 9 EXHAUST FAN - SEE MECHANICAL DRAWINGS



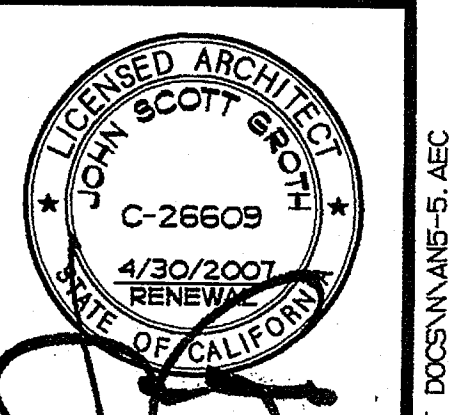
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PROJECT NOS.	025
P. T. N.	73569-9
DATE	
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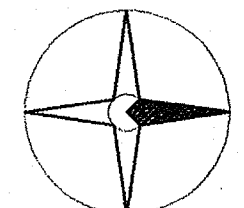
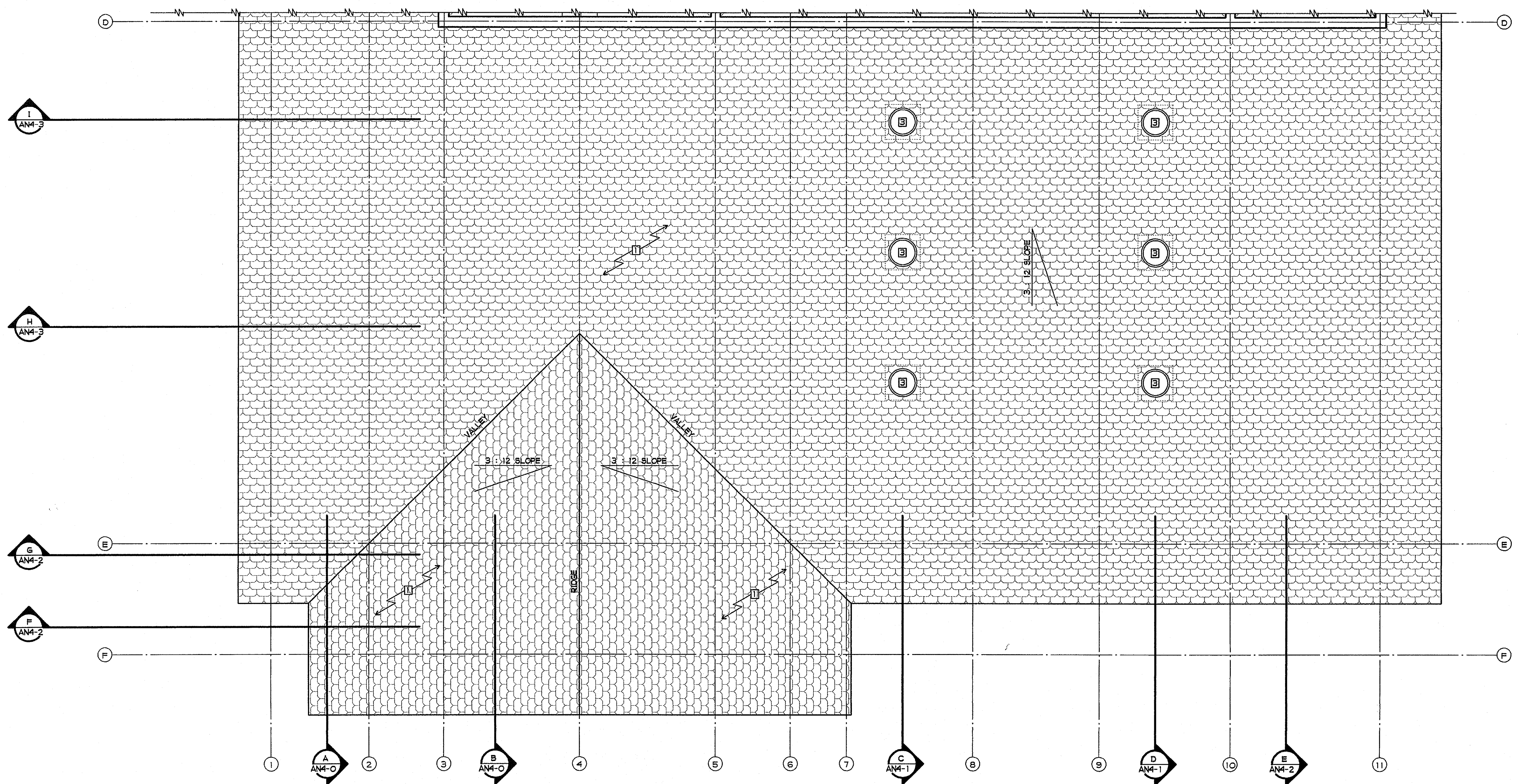
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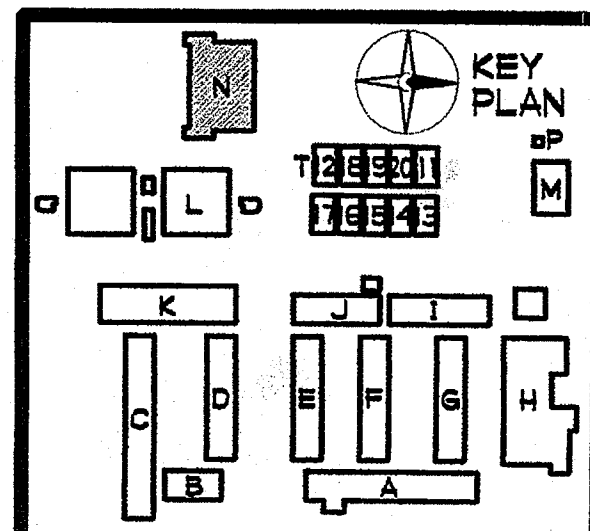


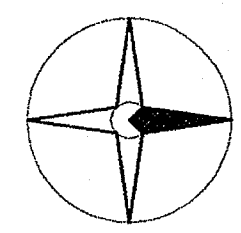
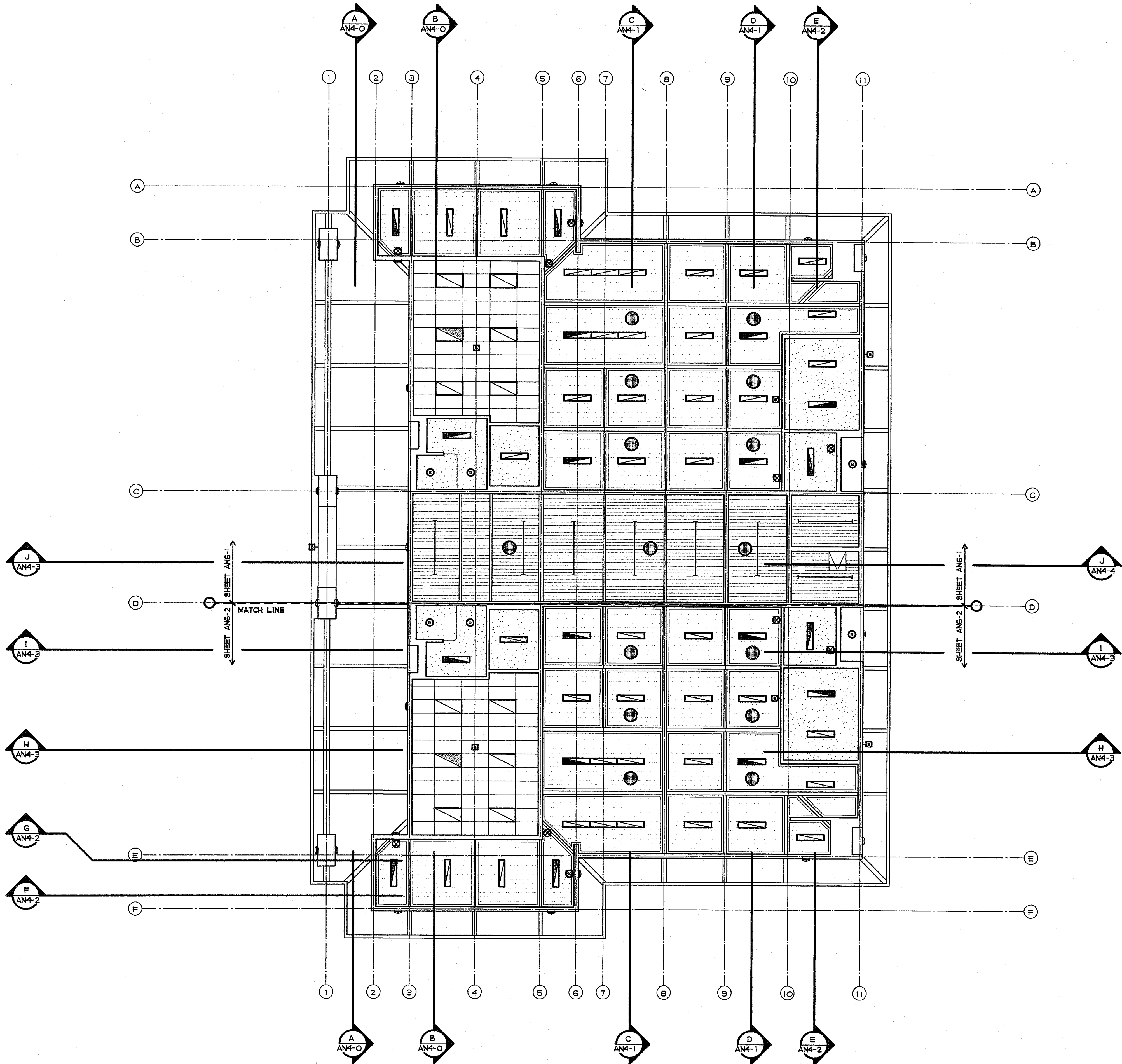
SHEET TITLE
 BUILDING N
 ENLARGED
 ROOF PLAN
 AN5-5



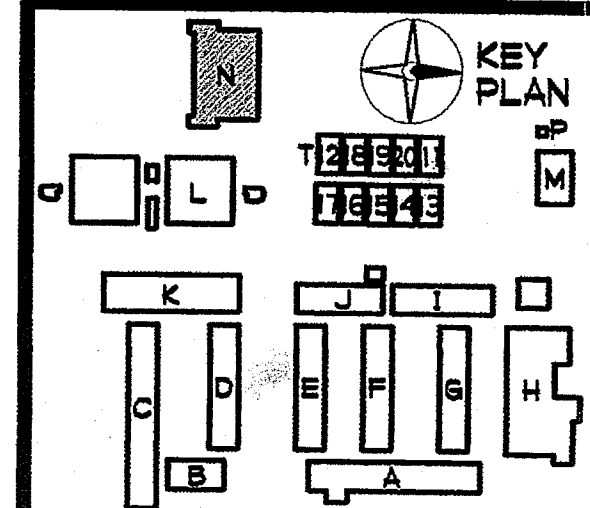
BUILDING N ENLARGED PARTIAL ROOF PLAN
 1/4" = 1'-0"

- SHEET NOTES**
- 1 METAL SHAKE ROOFING, CLASS 'B'
 - 2 NOT USED
 - 3 2 1/2" TUBULAR SKYLIGHT CEILING DIFFUSER AT METAL SHAKE ROOFING - SEE 1/A9-10





BUILDING N REFLECTED CEILING PLAN
 1/8" = 1'-0"



PLOTTED 3/18/2005 11:03 AM

DLD

PHONE 760-754-8191
FAX 760-754-8291

OLSD NO.
758-000

PROJECT NOS.
025

P. T. N.
73569-9

DATE

REVISIONS

JEFFERSON MS NEW CONSTRUCTION
 823 ACACIA STREET
 OCEANSIDE, CA 92054
 OCEANSIDE UNIFIED S.D.

space time
function art

GROTH ARCHITECTS, INC.

3355 MISSION AVE. SUITE 234
 OCEANSIDE, CALIFORNIA 92054

DSA

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

4-106494

AC. PLS. SS. 2

DATE MAR 28 2005

LICENSED ARCHITECT
 JOHN SCOTT GROTH
 C-26609
 4/30/2007 RENEWAL
 STATE OF CALIFORNIA

SHEET TITLE

BUILDING N
REFLECTED
CEILING
PLAN

AN6-0

F:\DATA\ACAD FILES\025 JMS NEWCONSET DOCS\N\AN6-0.AEC

GROTH ARCHITECTS, INC.
823 ACACIA STREET
OCEANSIDE, CA 92054
PHONE 760-754-8191
FAX 760-754-8291

PROJECT NOS. 025
P. T. N. 73569-9
DATE
REVISIONS

JEFFERSON MS NEW CONSTRUCTION
823 ACACIA STREET
OCEANSIDE, CA 92054
OCEANSIDE UNIFIED S.D.

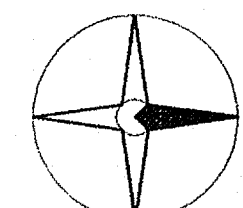
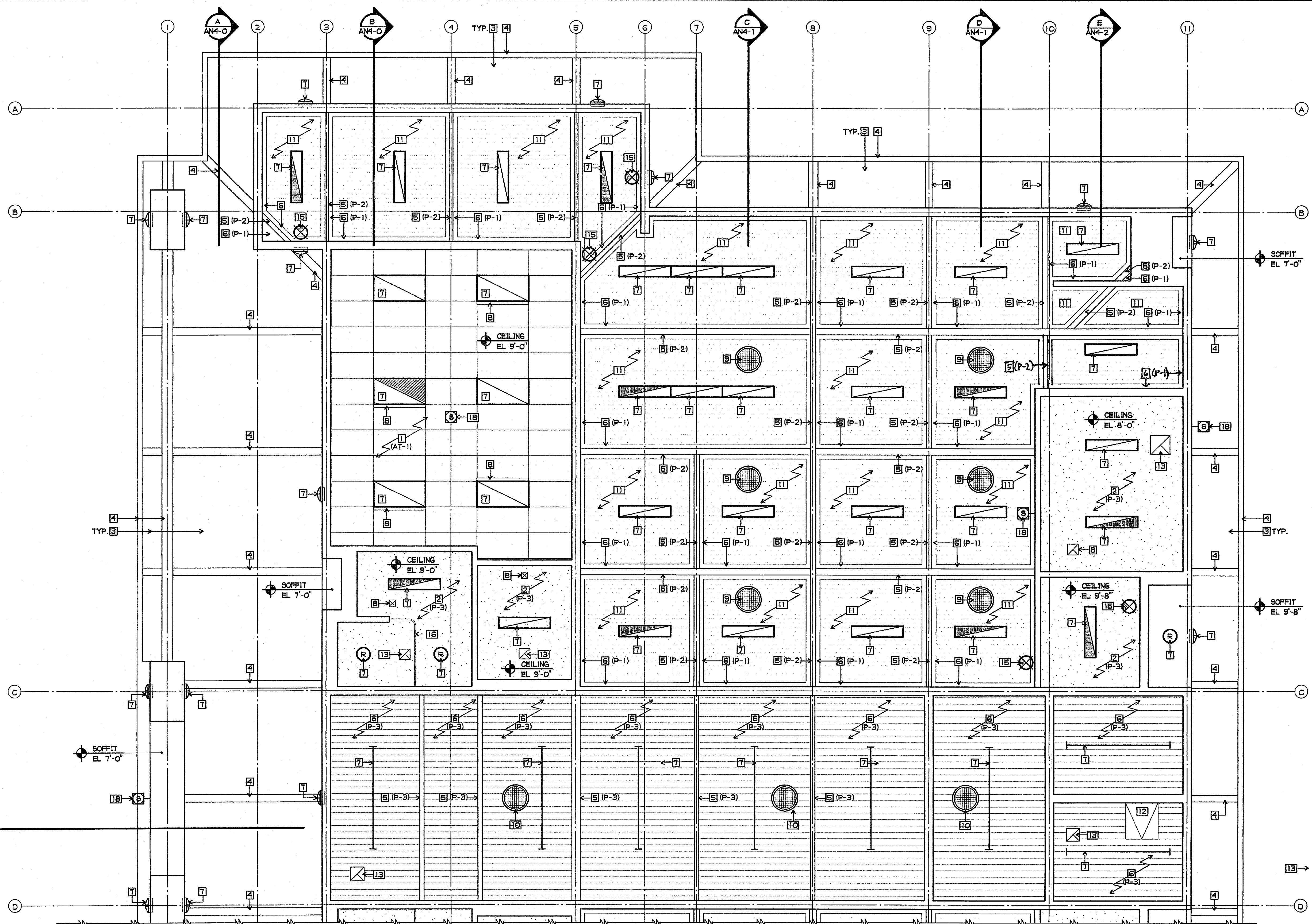
space time
function part

DSA
IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
4-106494
AC. [initials] FL. [initials] SS. [initials]
DATE: MAR 2 8 2005

LICENSED ARCHITECT
JOHN SCOTT GROTH
C-26609
4/30/2007 RENEWAL
STATE OF CALIFORNIA

SHEET TITLE
BUILDING N
ENLARGED
REFLECTED
CEILING PLAN

AN6-1

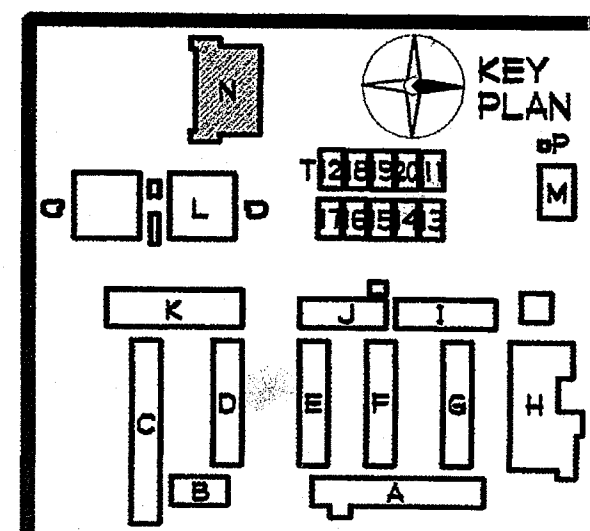


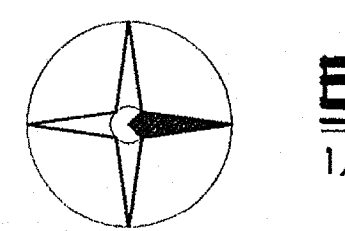
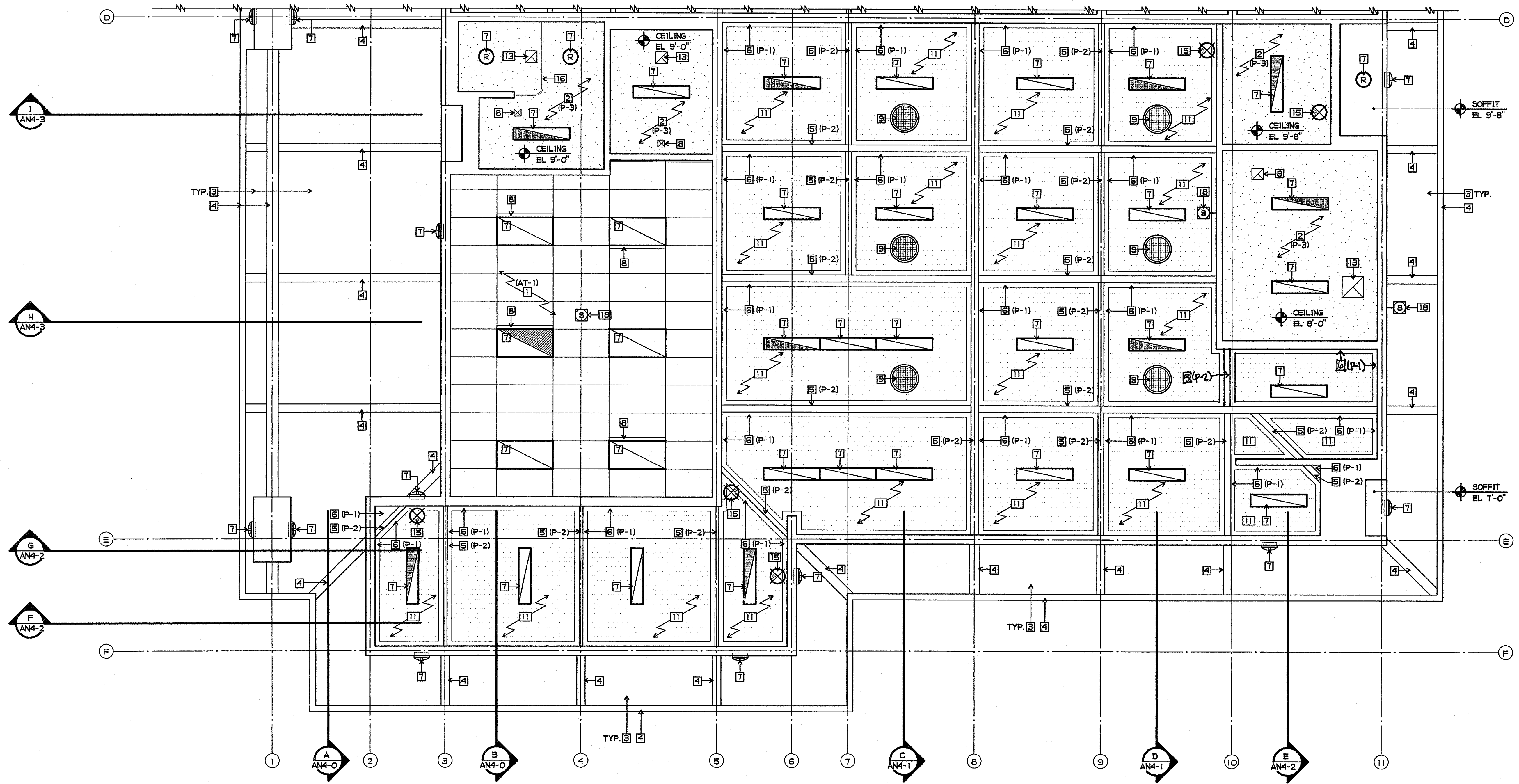
BUILDING N ENLARGED PARTIAL REFLECTED CEILING PLAN

1/4" = 1'-0"

SHEET NOTES

- 1 ACOUSTICAL CEILING
- 2 GYP. BOARD CEILING - SEMI-GLOSS PAINT
- 3 STUCCO SOFFIT - SEE 5/A9-3
- 4 WRAPPED STRUCTURAL STEEL WITH STUCCO FINISH - SEE 3, 4, 5 & 6/A9-10
- 5 EXPOSED STRUCTURAL STEEL - SEMI-GLOSS PAINT
- 6 EXPOSED METAL DECKING - SEMI-GLOSS PAINT
- 7 LIGHT FIXTURE - SEE ELECTRICAL DRAWINGS
- 8 AIR DIFFUSER/GRILLE - SEE MECHANICAL DRAWINGS
- 9 21" TUBULAR SKYLIGHT CEILING DIFFUSER AT METAL SHAKE ROOFING - SEE 1/A9-10
- 10 21" TUBULAR SKYLIGHT CEILING DIFFUSER AT BUILT-UP ROOF - SEE 2/A9-10
- 11 PERFORATED ALUMINUM PANELS MOUNTED ON 1-1/2" HAT CHANNELS. STOP PANELS 4" FROM EDGE OF STRUCTURAL STEEL OR WALL - SEE 7/A9-14
- 12 ROOF SCUTTLE - SEE 3/A9-18
- 13 EXHAUST FAN REGISTER - SEE MECHANICAL DRAWINGS
- 14 SPEAKER - SEE ELECTRICAL DRAWINGS
- 15 ILLUMINATED EXIT SIGN - SEE ELECTRICAL DRAWINGS
- 16 CUBICLE CURTAIN TRACK - SEE 4/A9-4
- 17 J-BOX W/ COVER
- 18 SPEAKER - SEE ELECTRICAL DRAWINGS

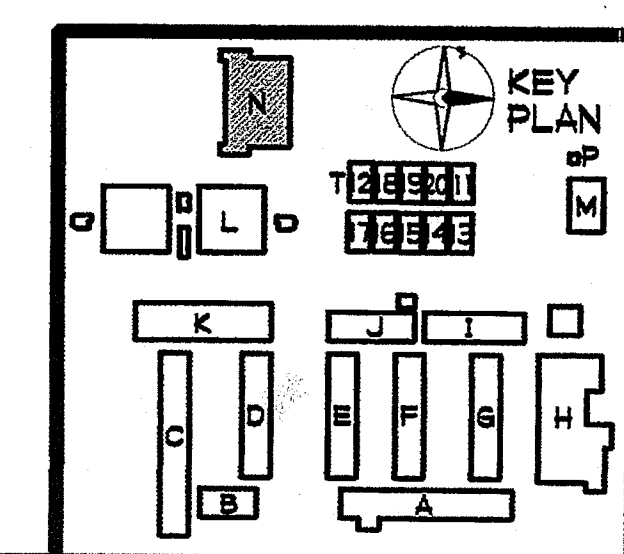


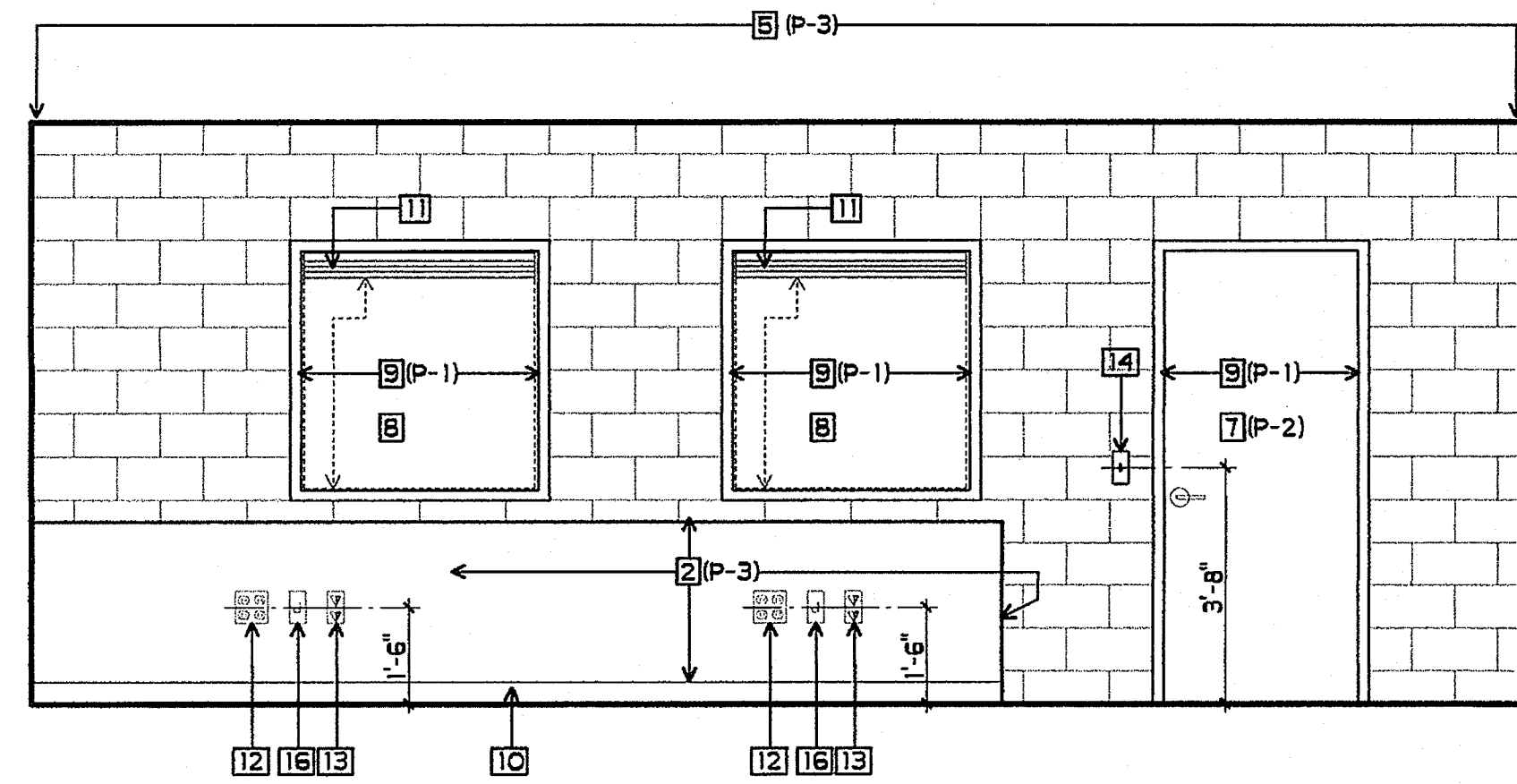


BUILDING N ENLARGED PARTIAL REFLECTED CEILING PLAN
 1/4" = 1'-0"

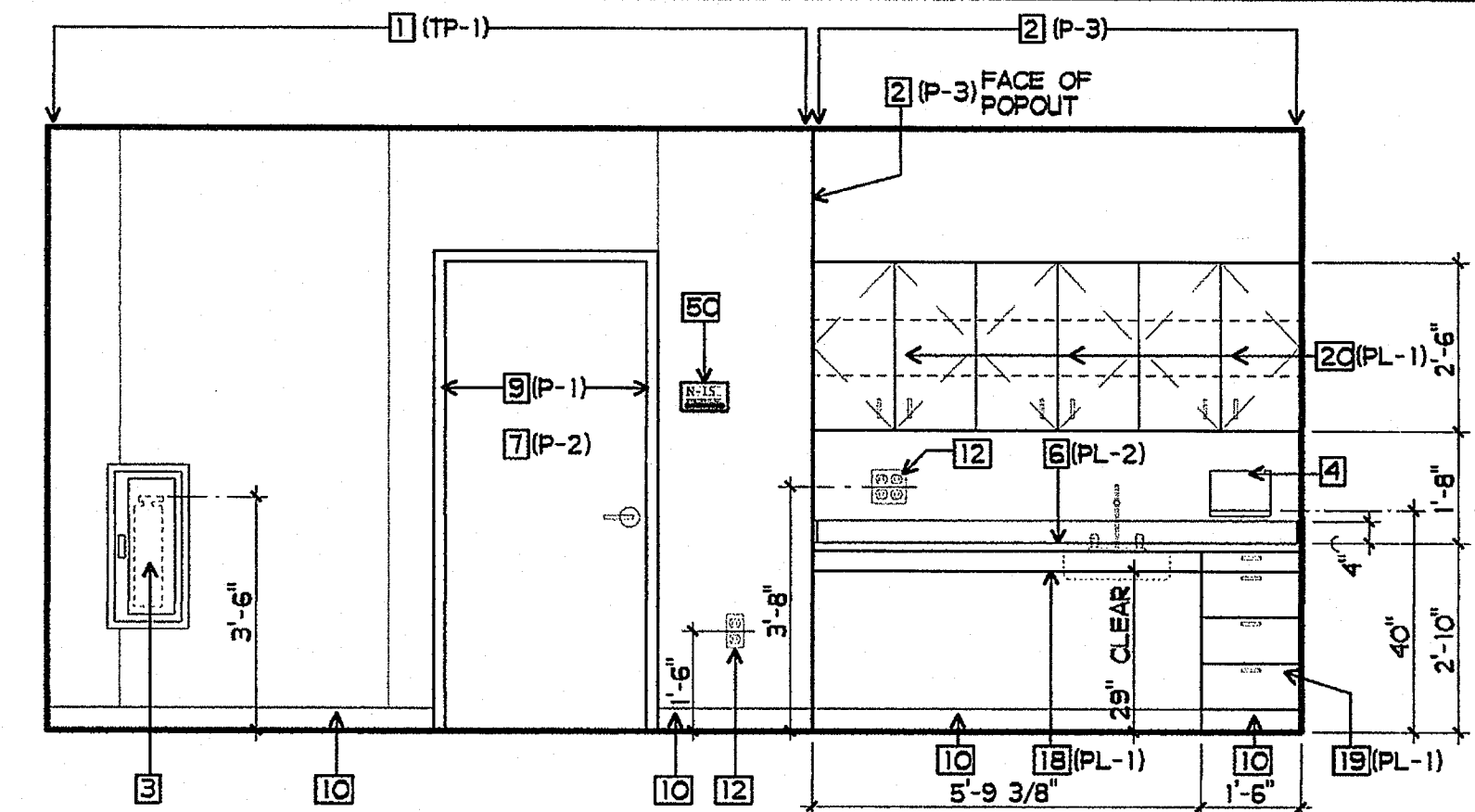
SHEET NOTES

- | | | |
|--|---|---|
| <p> 1 ACoustical CEILING
 2 GYP. BOARD CEILING - SEMI-GLOSS PAINT
 3 STUCCO SOFFIT - SEE 5/A9-3
 4 WRAPPED STRUCTURAL STEEL WITH STUCCO FINISH - SEE 3, 4, 5 & 6/A9-10
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 6 EXPOSED METAL DECKING - SEMI-GLOSS PAINT
 7 LIGHT FIXTURE - SEE ELECTRICAL DRAWINGS
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 9 21" TUBULAR SKYLIGHT CEILING DIFFUSER AT METAL SHAKE ROOFING - SEE 1/A9-10 </p> | <p> 10 21" TUBULAR SKYLIGHT CEILING DIFFUSER AT BUILT-UP ROOF - SEE 2/A9-10
 11 PERFORATED ALUMINUM PANELS MOUNTED ON 1-1/2" HAT CHANNELS. STOP PANELS 4" FROM EDGE OF STRUCTURAL STEEL OR WALL - SEE 7/A9-14
 12 ROOF SCUTTLE - SEE 3/AN4-18
 13 EXHAUST FAN REGISTER - SEE MECHANICAL DRAWINGS
 14 SPEAKER - SEE ELECTRICAL DRAWINGS
 15 ILLUMINATED EXIT SIGN - SEE ELECTRICAL DRAWINGS
 16 CUBICLE CURTAIN TRACK - SEE 4/A9-4
 17 J-BOX W/ COVER </p> | <p> 18 SPEAKER - SEE ELECTRICAL DRAWINGS </p> |
|--|---|---|

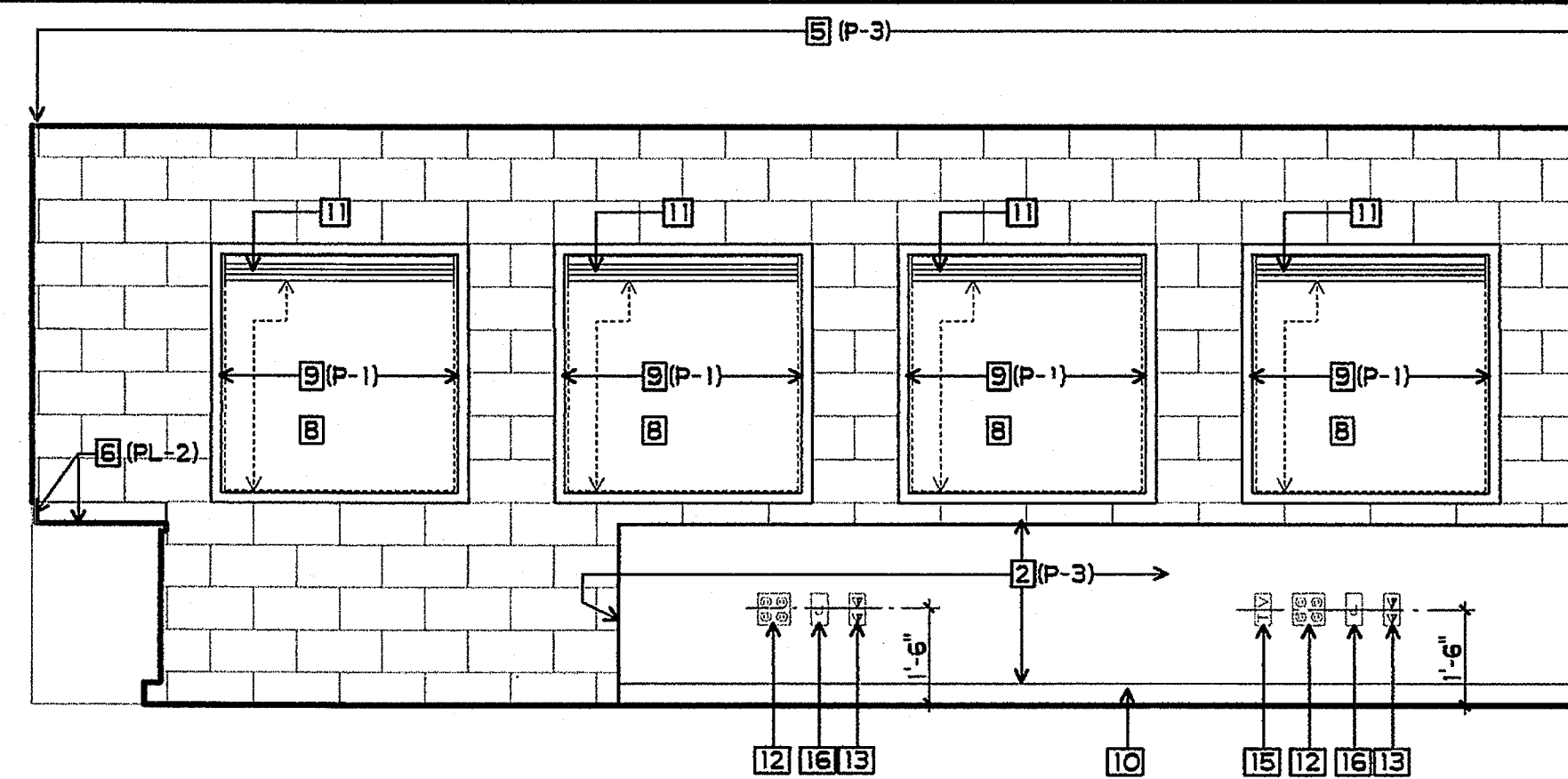




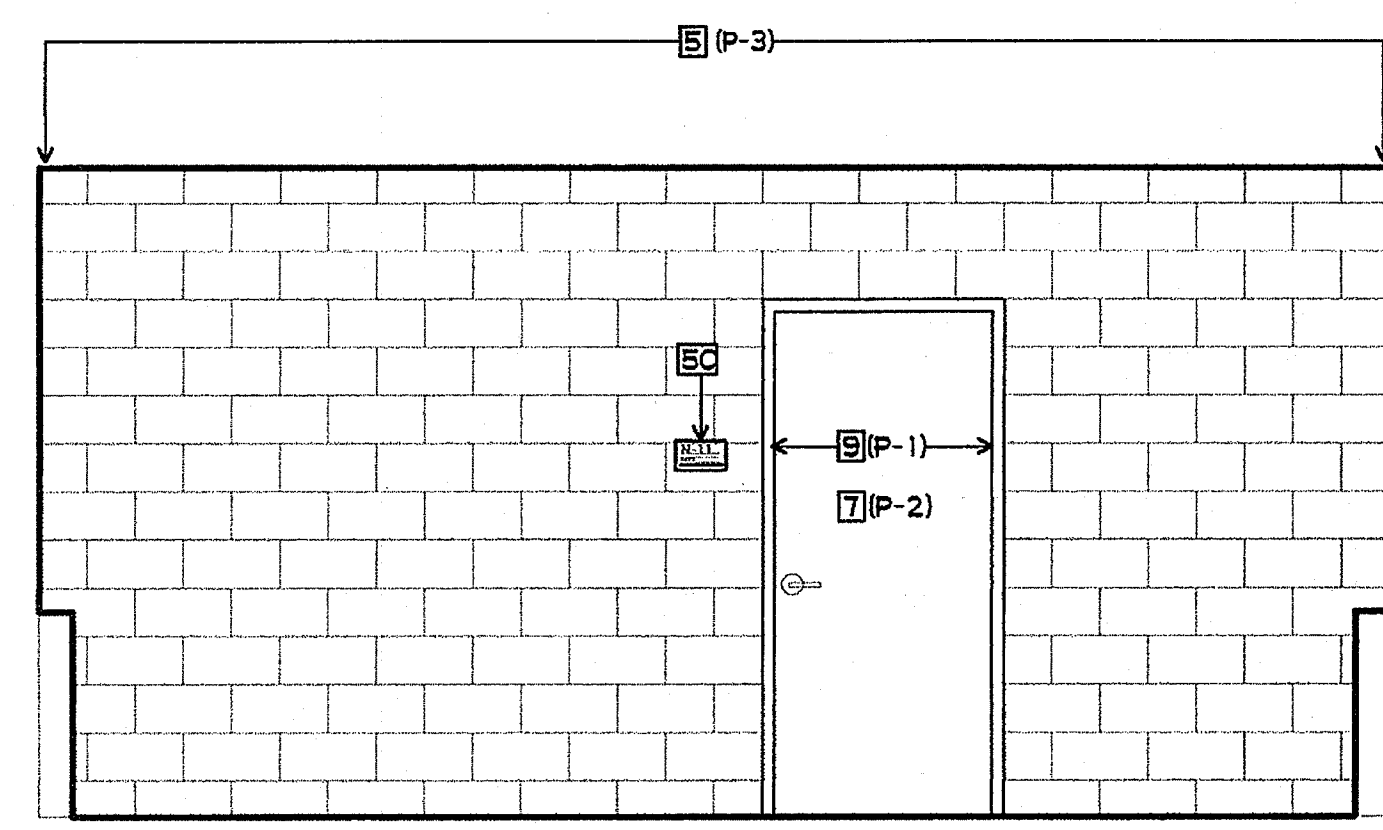
1 BOYS P.E. OFFICE
 3/8" = 1'-0"



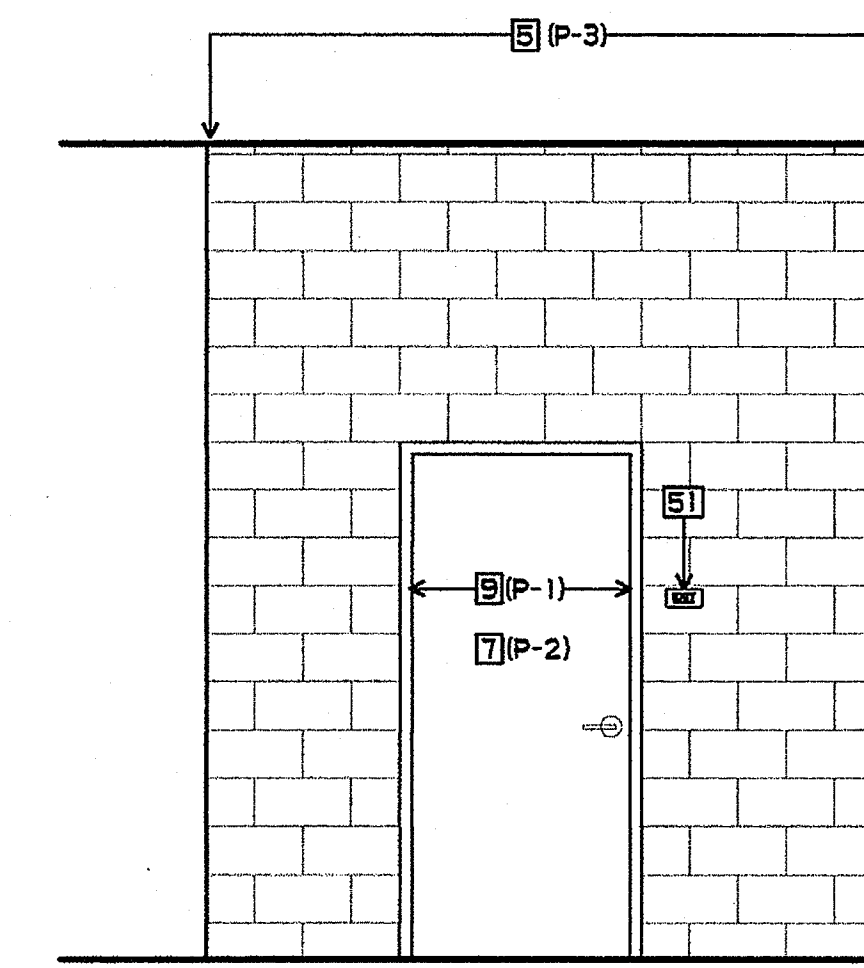
2 BOYS P.E. OFFICE
 3/8" = 1'-0"



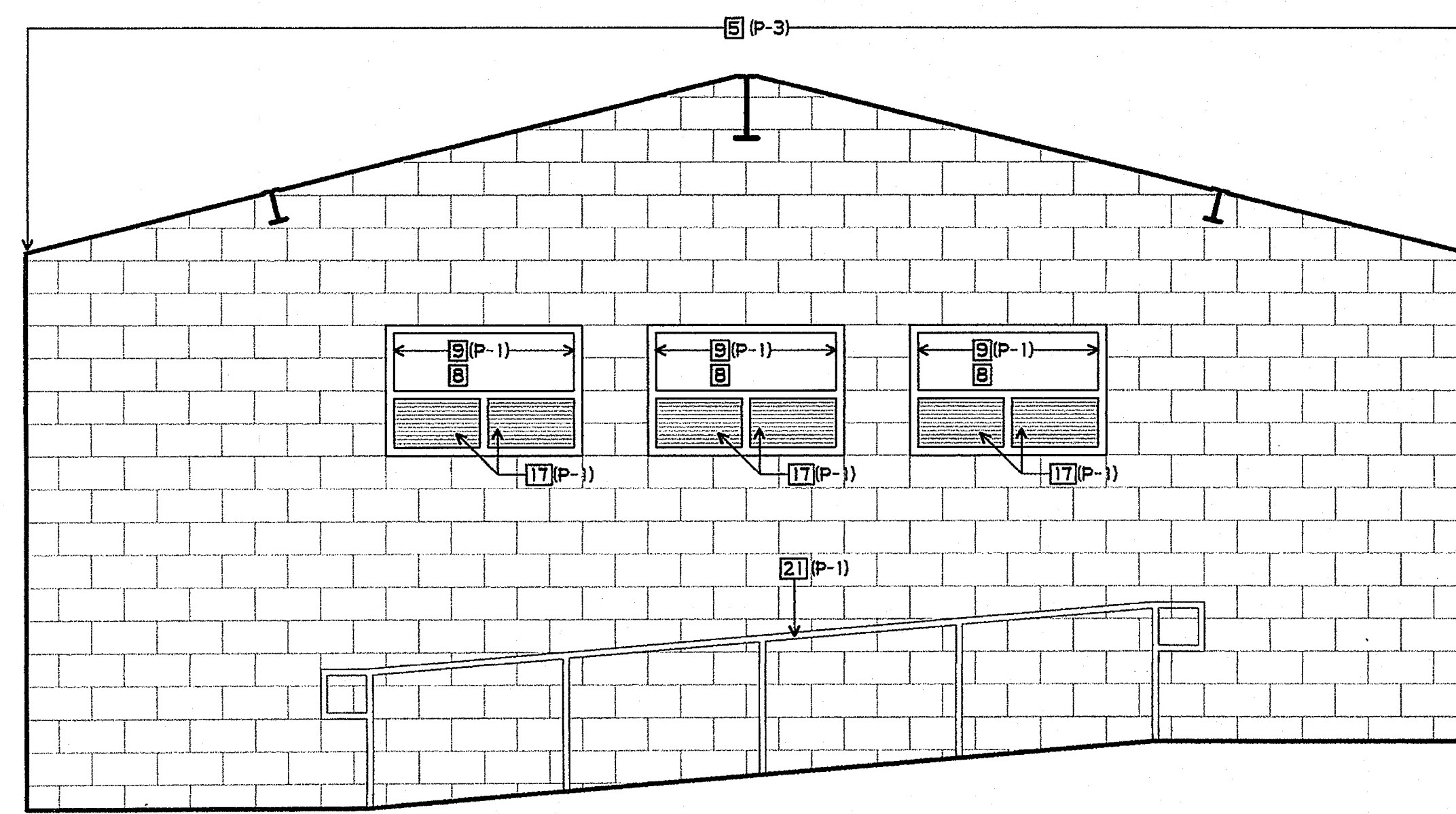
3 BOYS P.E. OFFICE
 3/8" = 1'-0"



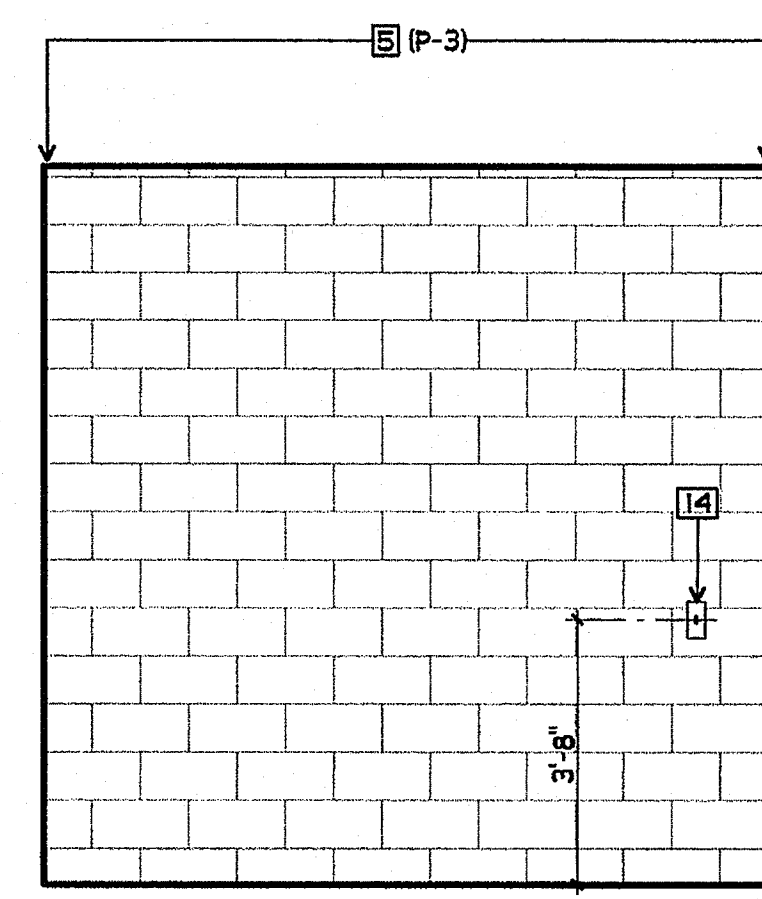
4 BOYS P.E. OFFICE
 3/8" = 1'-0"



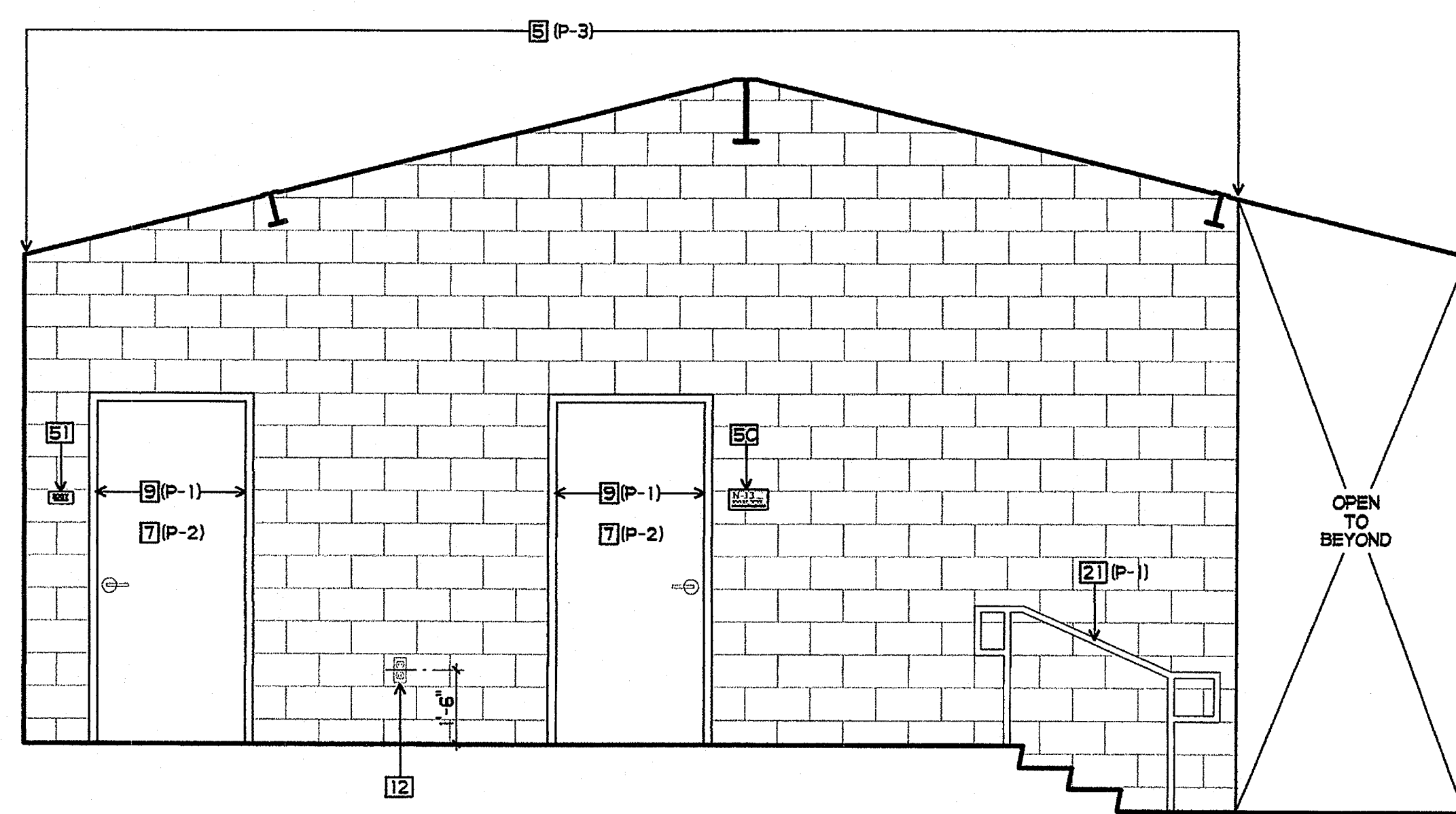
5 RAMP
 3/8" = 1'-0"



6 RAMP
 3/8" = 1'-0"



7 RAMP
 3/8" = 1'-0"



8 RAMP
 3/8" = 1'-0"

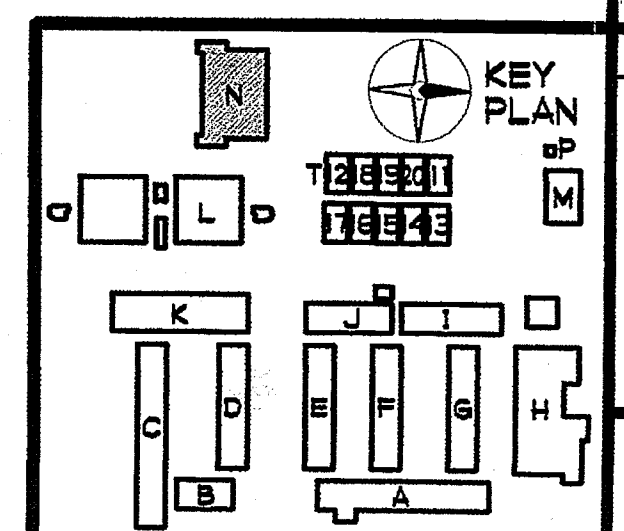
SHEET NOTES

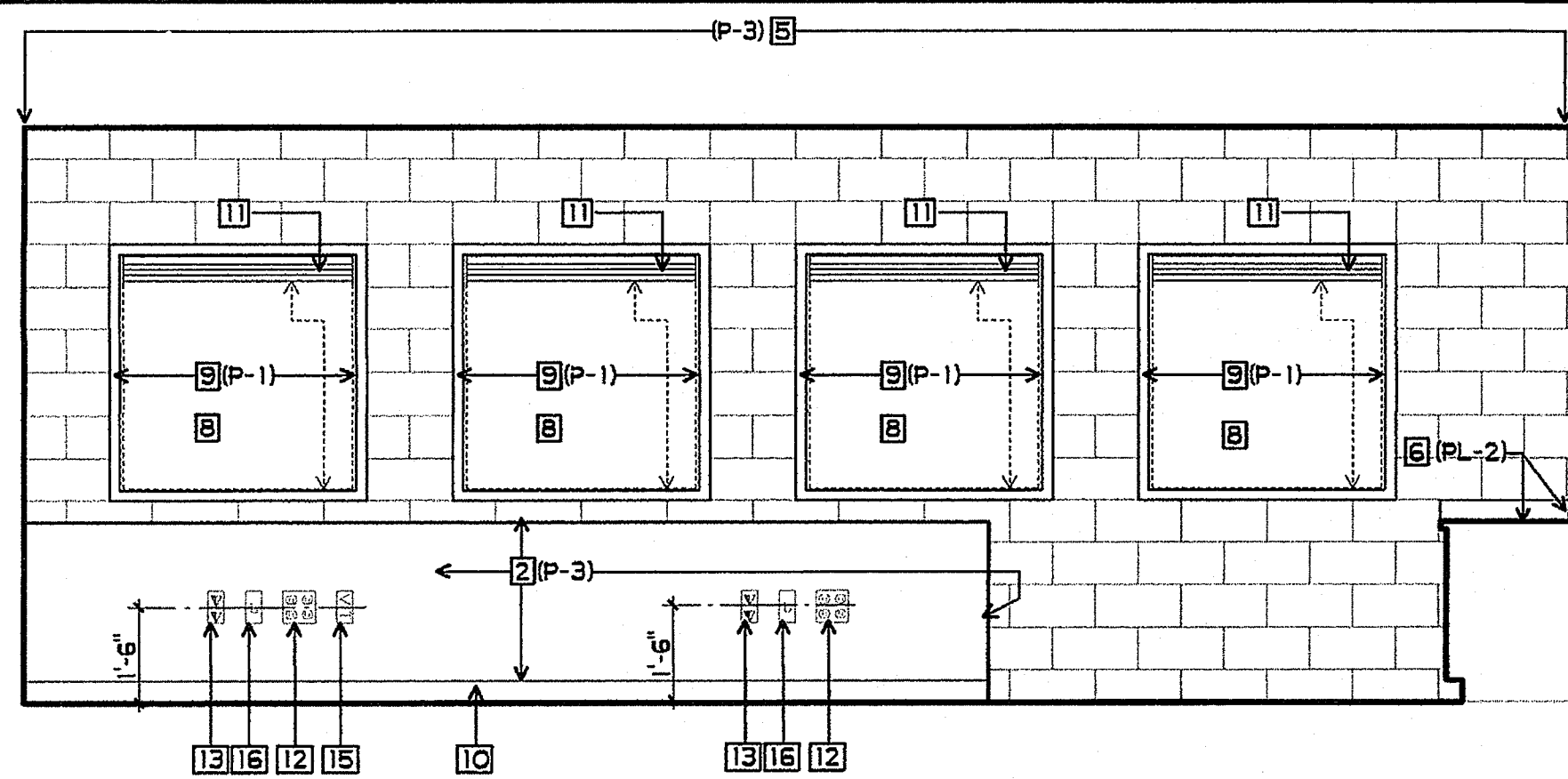
- 1 TACKABLE WALL PANEL
- 2 5/8" GBX - ORANGE PEAL TEXT. - SEMI-GLOSS PAINT
- 3 FIRE EXTINGUISHER AND CABINET - SEE 3/A9-4
- 4 PAPER TOWEL DISPENSER
- 5 CMU - SEMI-GLOSS PAINT
- 6 PLASTIC LAMINATED BACKSPLASH AND/OR COUNTERTOP
- 7 DOOR - SEMI-GLOSS PAINT
- 8 VISION PANEL
- 9 METAL FRAME - SEMI-GLOSS PAINT
- 10 RESILIENT BASE
- 11 WINDOW SHADES
- 12 POWER OUTLET
- 13 DATA OUTLET
- 14 LIGHT CONTROLS
- 15 TV OUTLET
- 16 J-BOX W/ COVER

- 17 LOUVERS
- 18 ACCESSIBLE SINK BASE - SEE 11/A10-0
- 19 BASE CABINET W/ DRAWERS - SEE 13/A10-0
- 20 WALL CABINET, 12" DEEP - SEE 9/A10-1
- 21 RAILING - SEE 1/AN4-16 AND 2/AN4-16
- 22 DOOR SIGNAGE - SEE DOOR SCHEDULE
- 23 EXIT SIGN - SEE SIGNAGE PLAN AND 7/AS-8

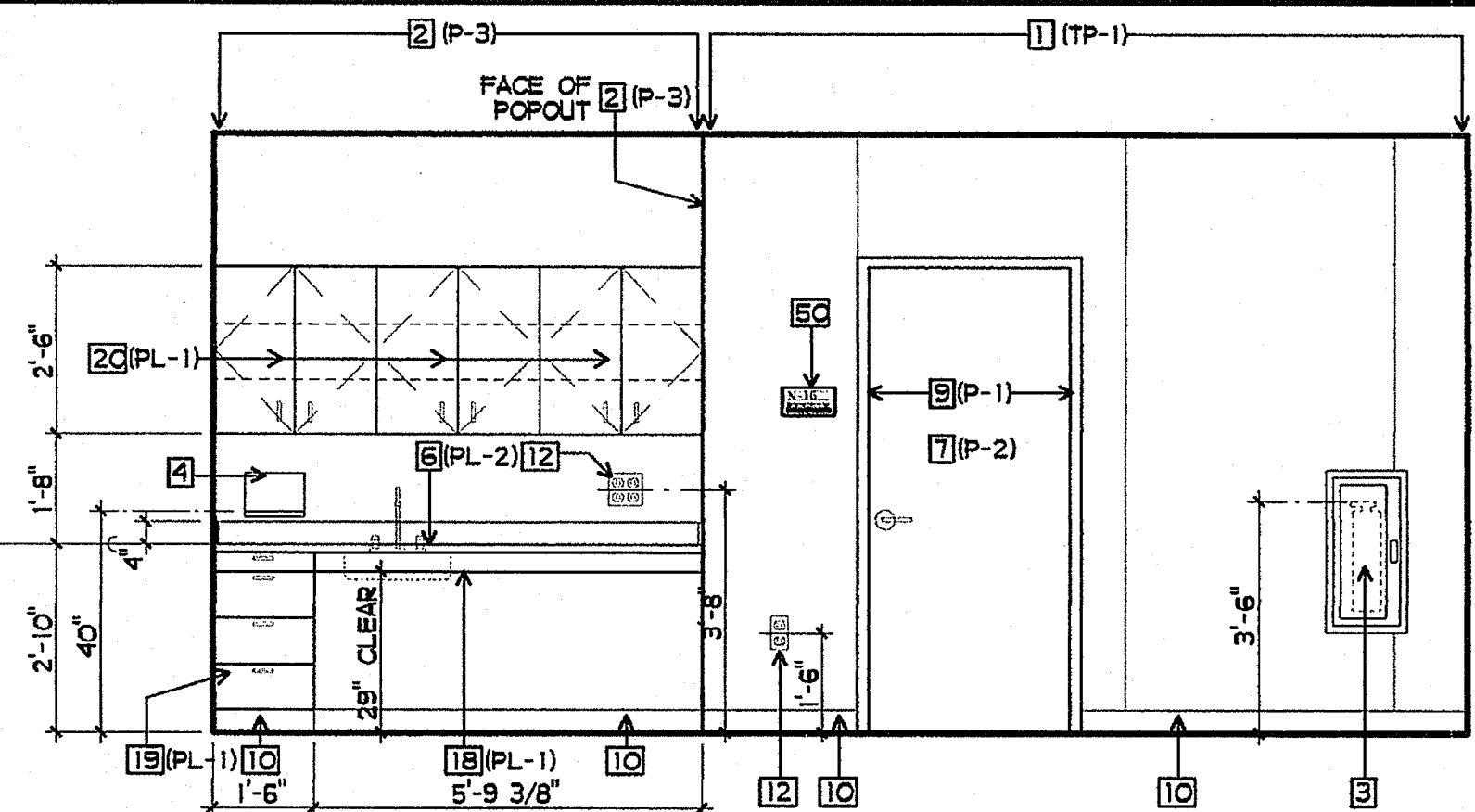
FINISH PALETTE

- (TP-2) TACKABLE WALL PANEL, FABRIC COLOR #2
- (PL-1) PLASTIC LAMINATE, COLOR #2
- (PL-2) PLASTIC LAMINATE, COLOR #3
- (P-1) PAINT, COLOR #1
- (P-2) PAINT, COLOR #2
- (P-3) PAINT, COLOR #3

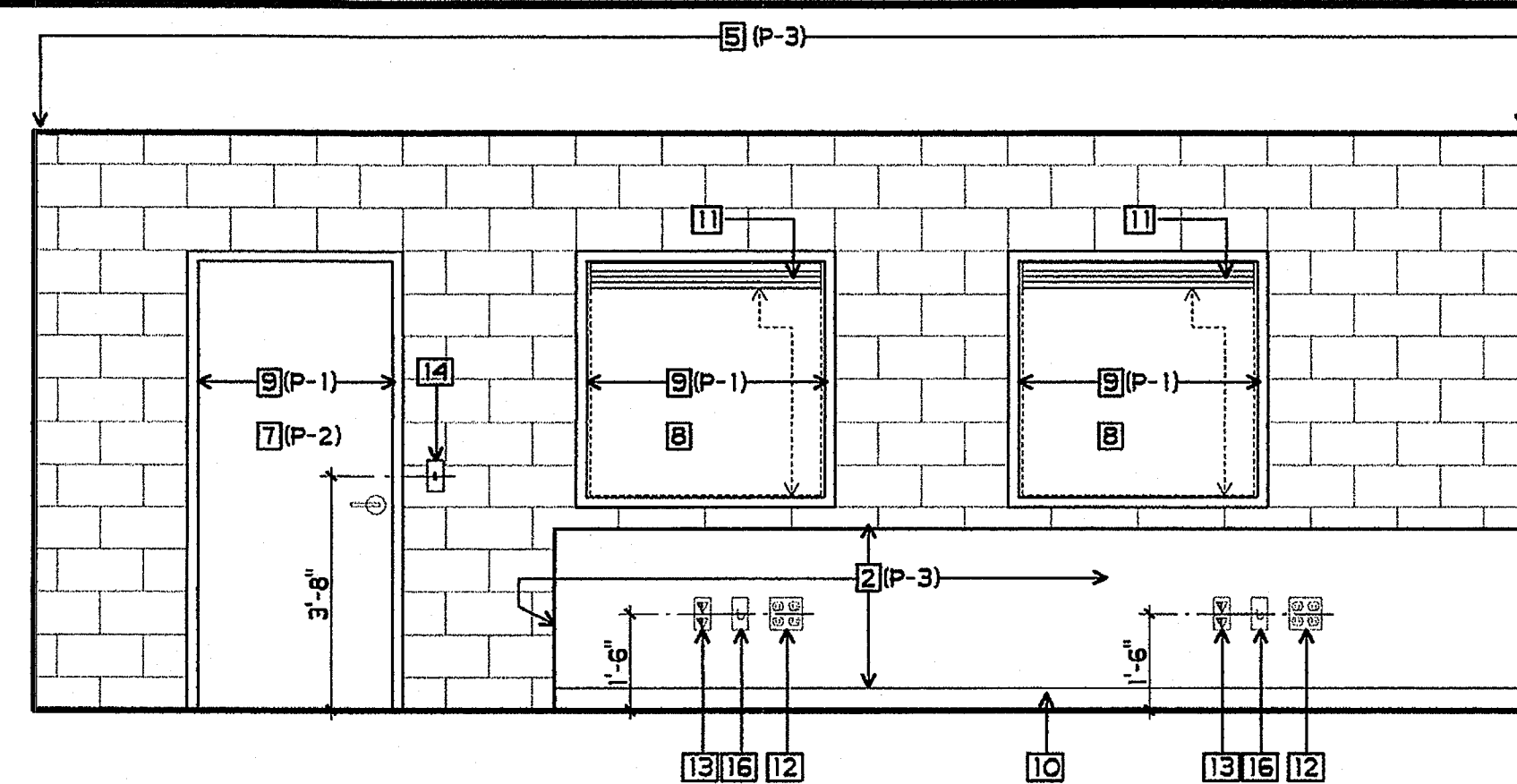




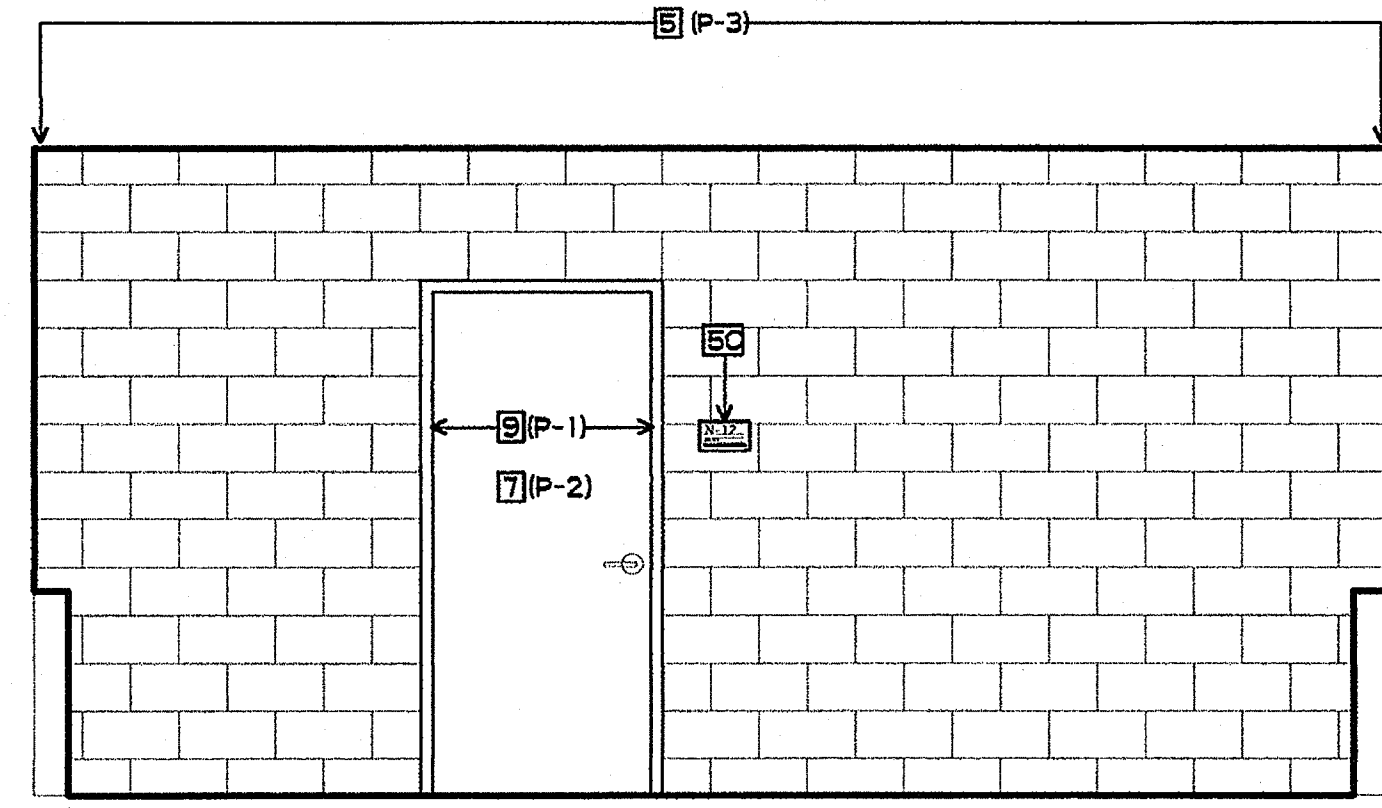
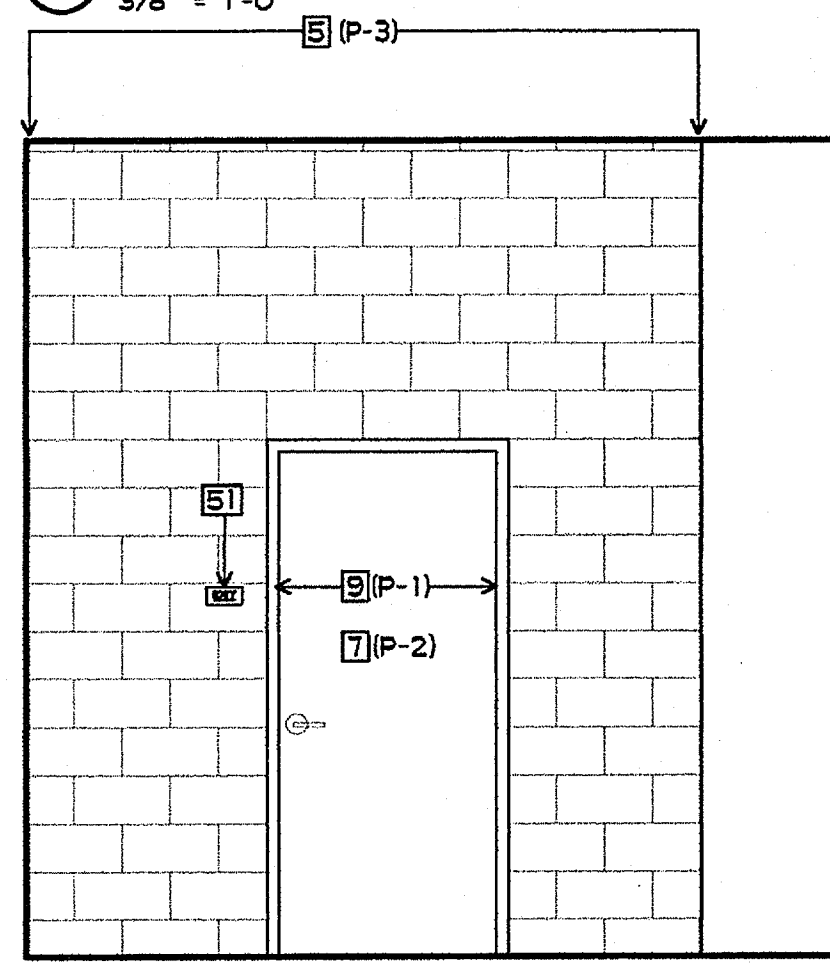
9 GIRLS P.E. OFFICE
3/8" = 1'-0"



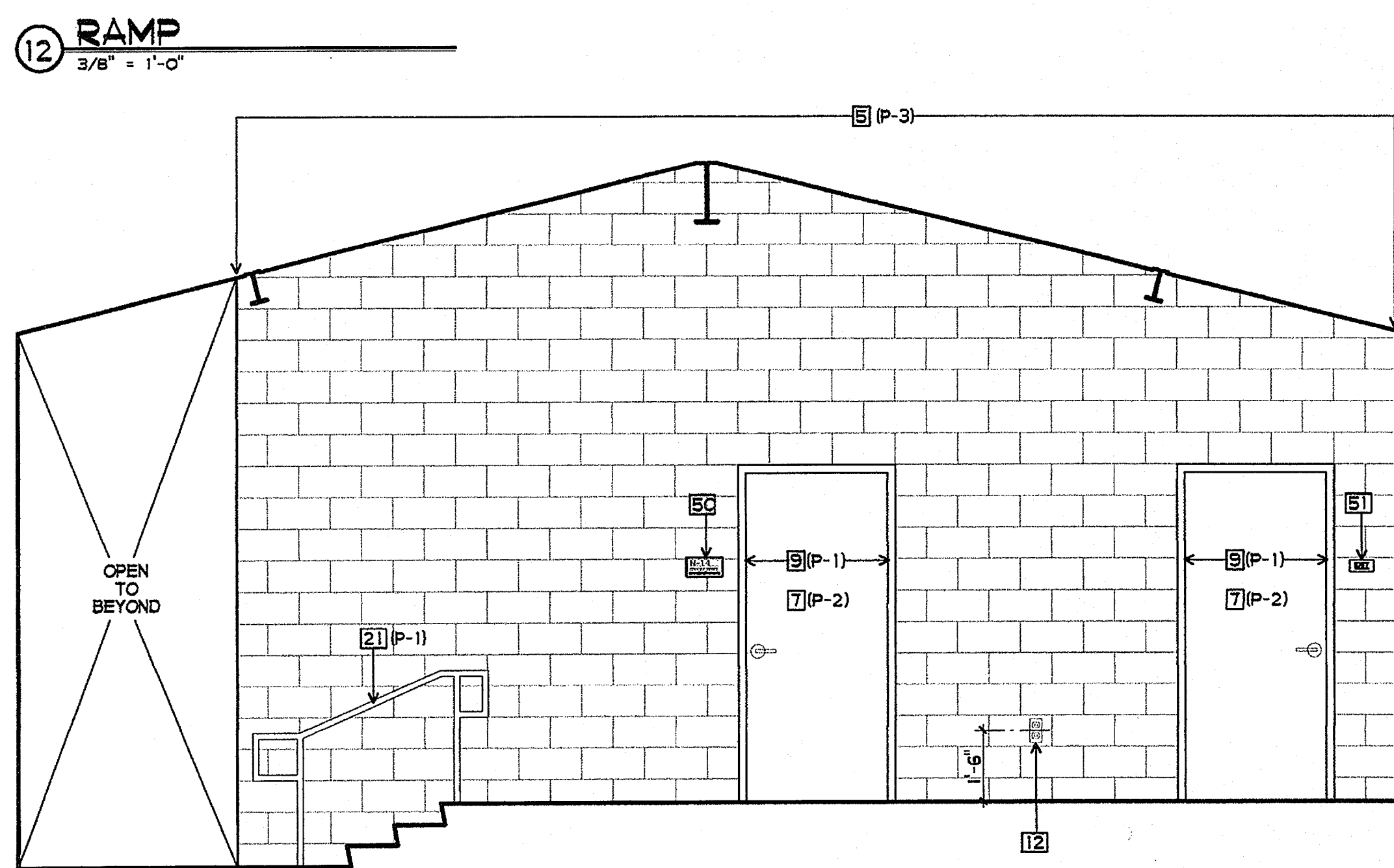
10 GIRLS P.E. OFFICE
3/8" = 1'-0"



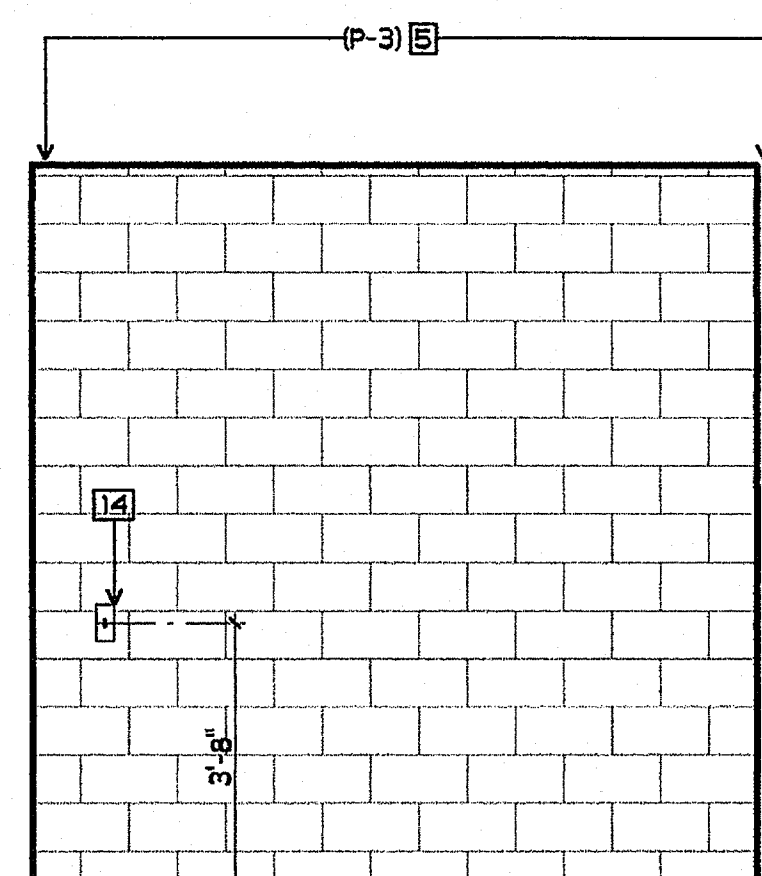
11 GIRLS P.E. OFFICE
3/8" = 1'-0"



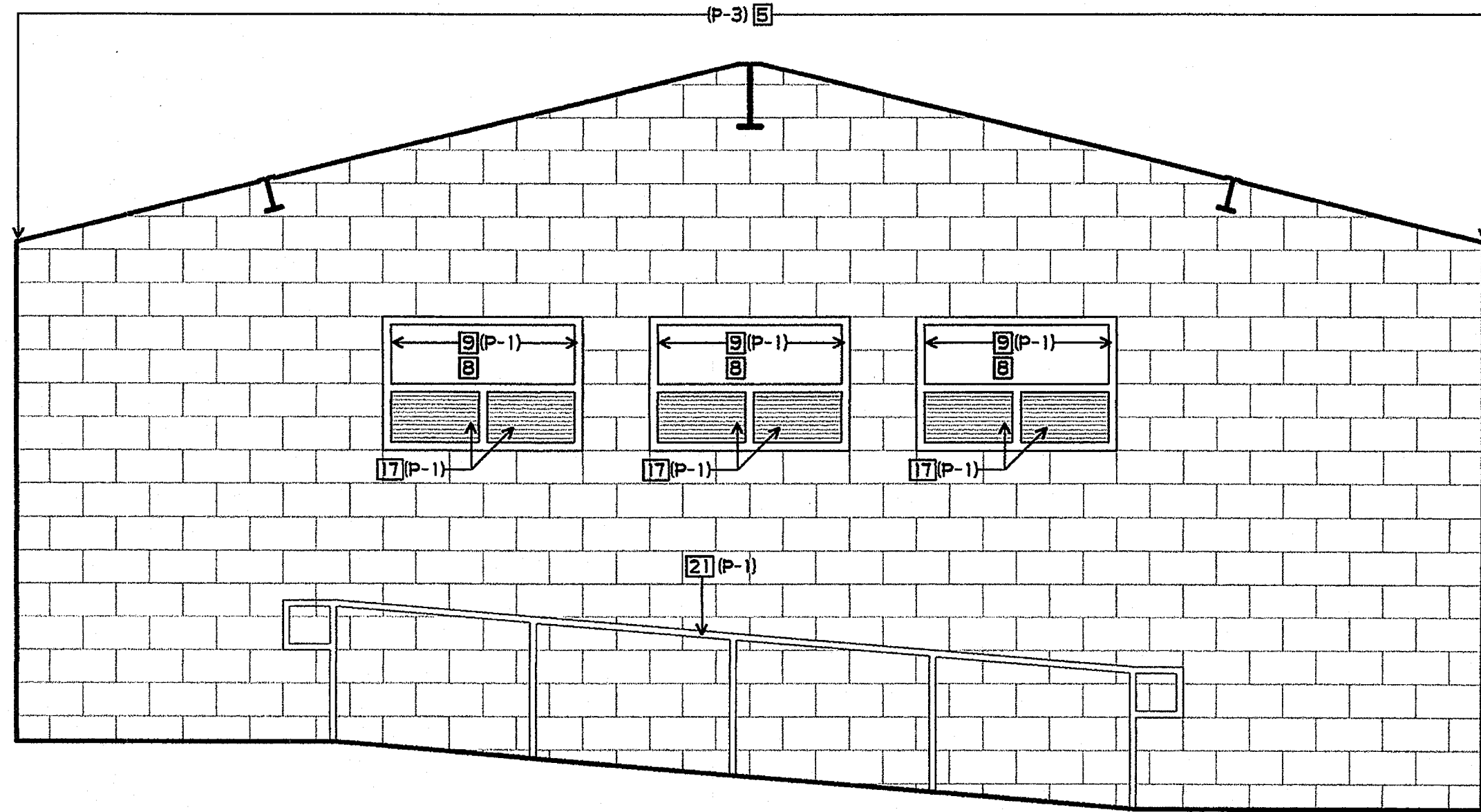
13 GIRLS P.E. OFFICE
3/8" = 1'-0"



14 RAMP
3/8" = 1'-0"



15 RAMP
3/8" = 1'-0"



16 RAMP
3/8" = 1'-0"

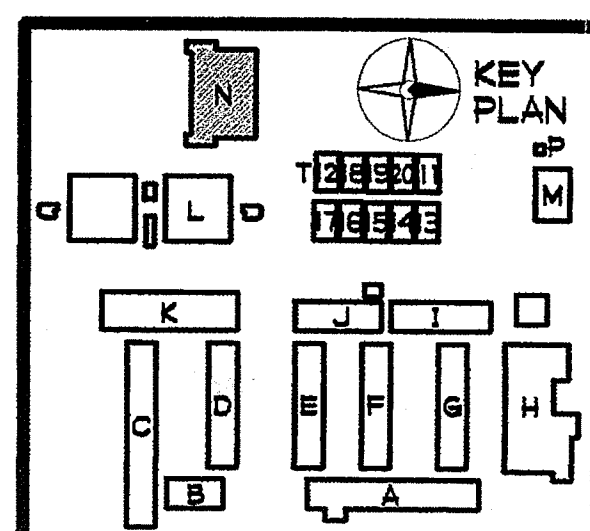
SHEET NOTES

- 1 TACKABLE WALL PANEL
- 2 5/8" GBX - ORANGE PEAL TEXT. - SEMI-GLOSS PAINT
- 3 FIRE EXTINGUISHER AND CABINET - SEE 3/A9-4
- 4 PAPER TOWEL DISPENSER
- 5 CMLU - SEMI-GLOSS PAINT
- 6 PLASTIC LAMINATED BACKSPLASH AND/OR COUNTERTOP
- 7 DOOR - SEMI-GLOSS PAINT
- 8 VISION PANEL
- 9 METAL FRAME - SEMI-GLOSS PAINT
- 10 RESILIENT BASE
- 11 WINDOW SHADES
- 12 POWER OUTLET
- 13 DATA OUTLET
- 14 LIGHT CONTROLS
- 15 TV OUTLET
- 16 J-BOX W/ COVER

- 17 LOUVERS
- 18 ACCESSIBLE SINK BASE - SEE 11/A10-0
- 19 BASE CABINET W/ DRAWERS - SEE 13/A10-0
- 20 WALL CABINET, 12" DEEP - SEE 9/A10-1
- 21 RAILING - SEE 1/AM-16 AND 2/AM-16
- 50 DOOR SIGNAGE - SEE DOOR SCHEDULE
- 51 EXIT SIGN - SEE SIGNAGE PLAN AND 7/A9-8

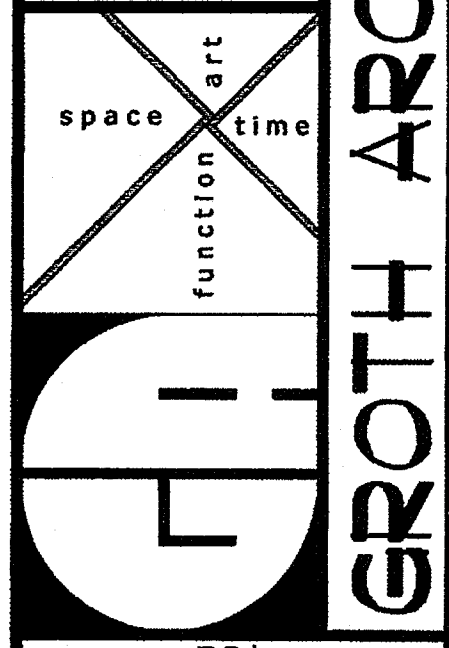
FINISH PALETTE

- (TP-2) TACKABLE WALL PANEL, FABRIC COLOR #2
- (PL-1) PLASTIC LAMINATE, COLOR #2
- (PL-2) PLASTIC LAMINATE, COLOR #3
- (P-1) PAINT, COLOR #1
- (P-2) PAINT, COLOR #2
- (P-3) PAINT, COLOR #3

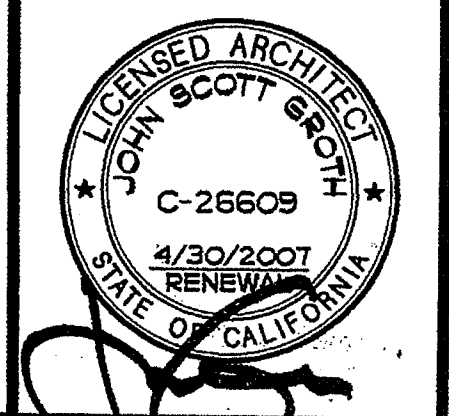


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 GROTH ARCHITECTS, INC.
 823 ACACIA STREET
 OCEANSIDE, CA 92054
 OCEANSIDE UNIFIED S.D.
 CLUSD NO. 758-000
 PROJECT NOS. 025
 P. T. N. 73569-9
 DATE
 REVISIONS

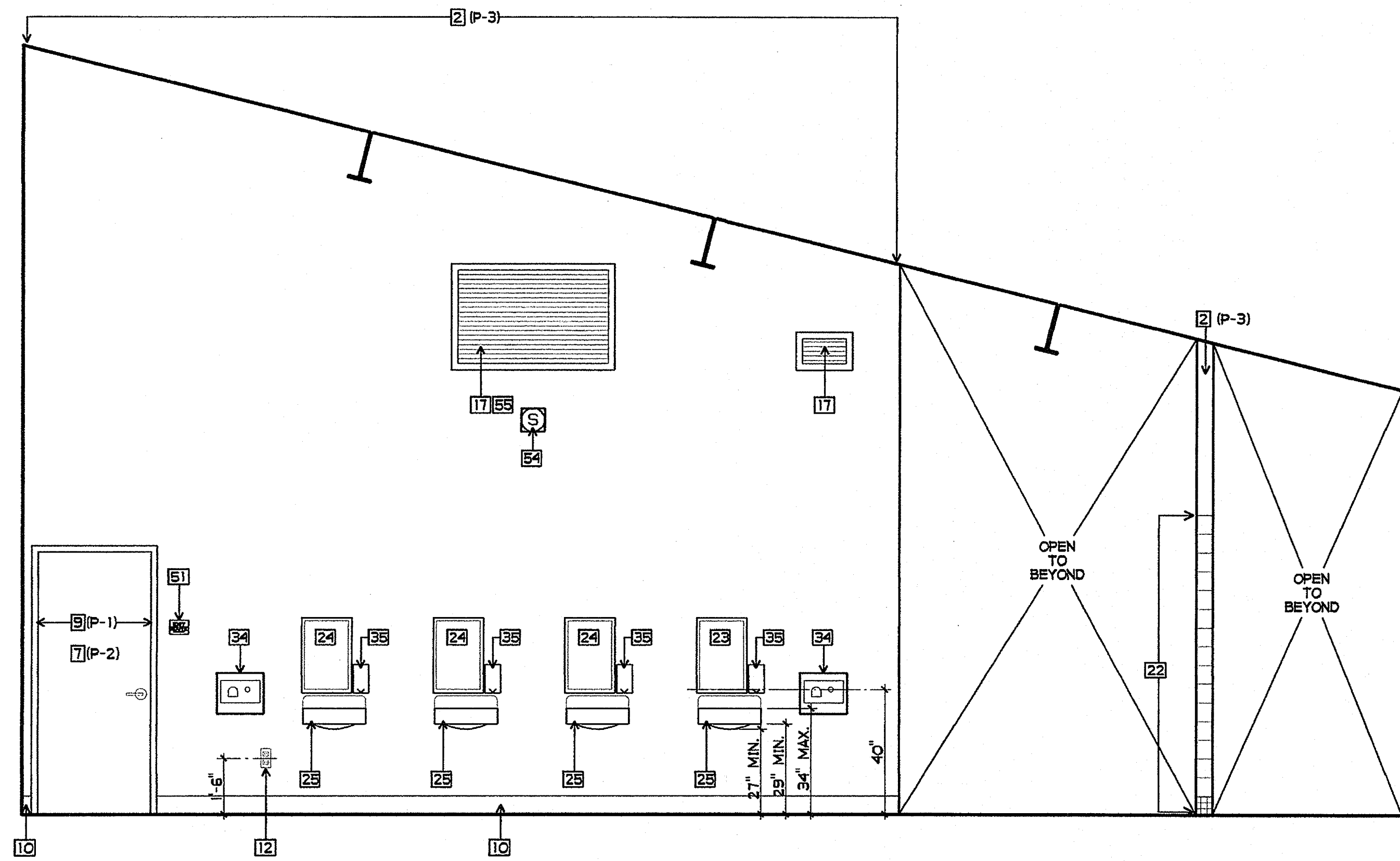
JEFFERSON MS NEW CONSTRUCTION
 823 ACACIA STREET
 OCEANSIDE, CA 92054
 OCEANSIDE UNIFIED S.D.



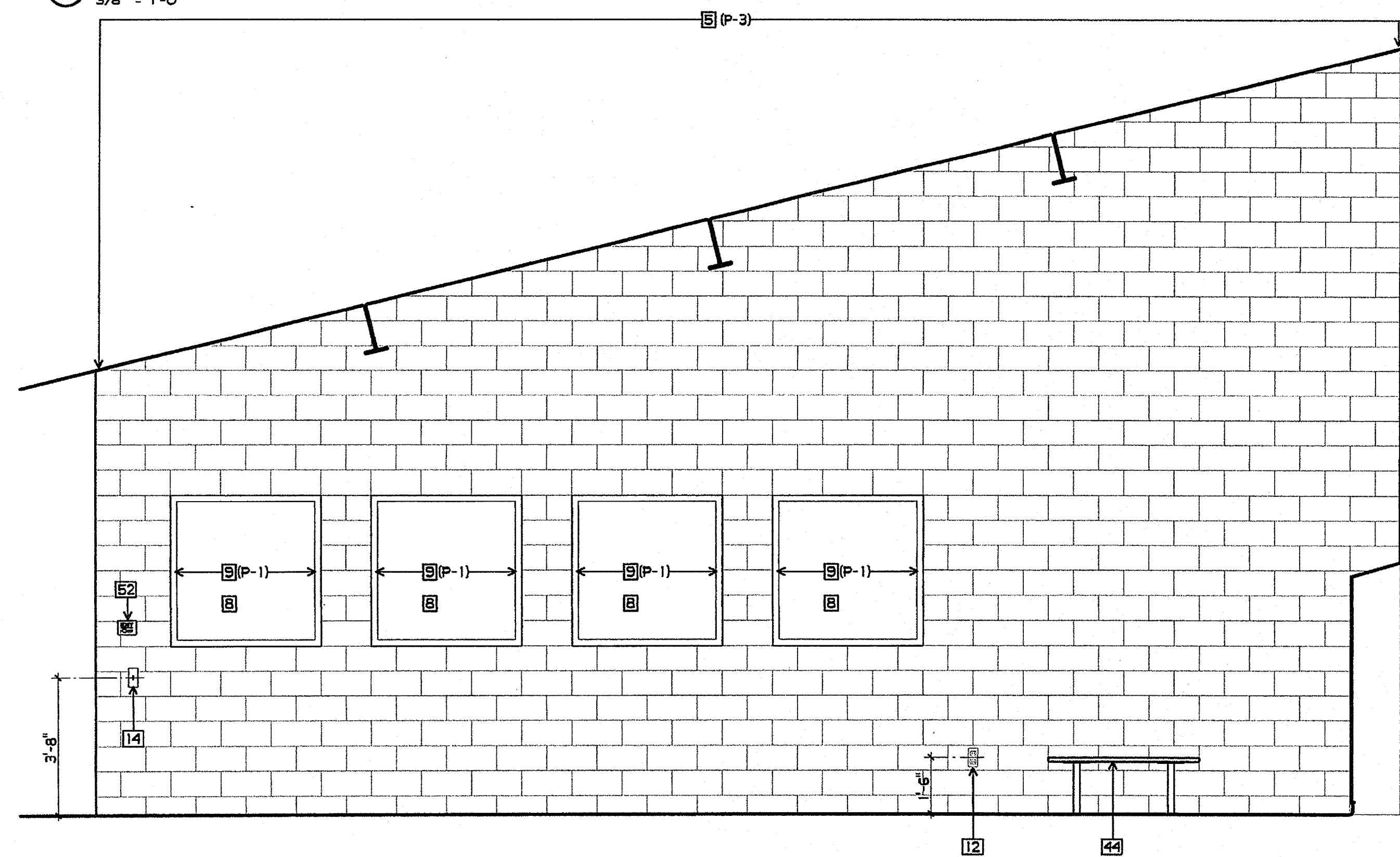
DSA
 IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 OFFICE OF REGULATION SERVICES
 4-106494
 AC: PLS FL: SS: [Signature]
 DATE: MAR 28 2005



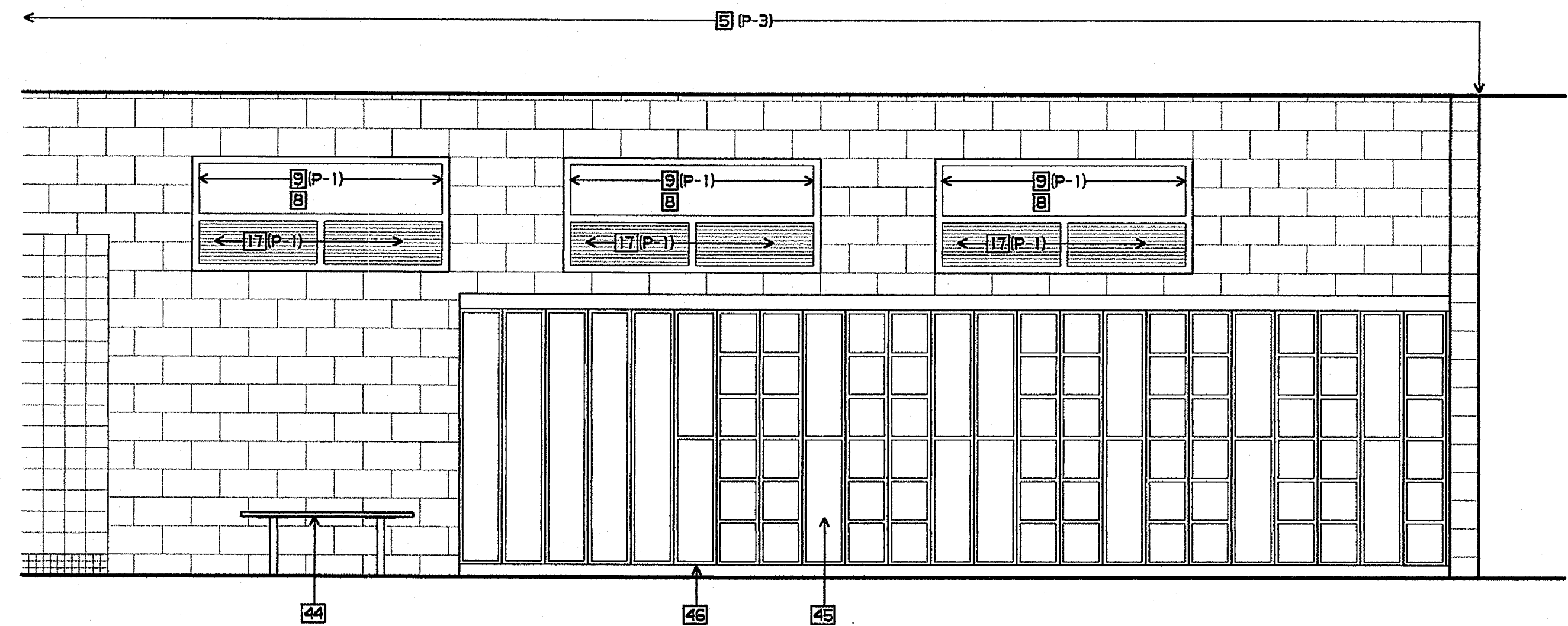
SHEET TITLE
 BUILDING N
 INTERIOR
 ELEVATIONS
 AN7-1



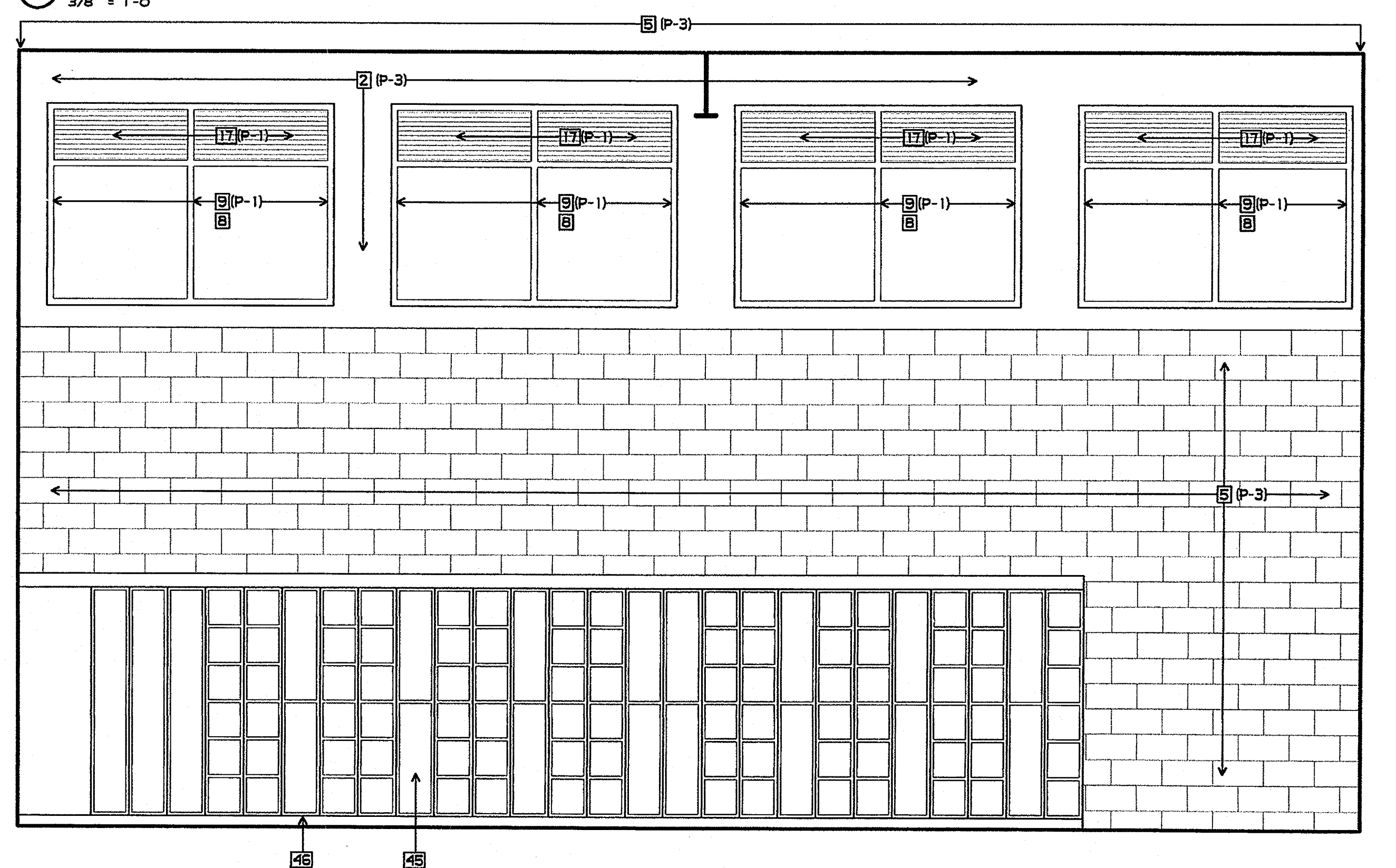
17 BOYS DRESSING ROOM
3/8" = 1'-0"



19 BOYS DRESSING ROOM
3/8" = 1'-0"



18 BOYS DRESSING ROOM
3/8" = 1'-0"



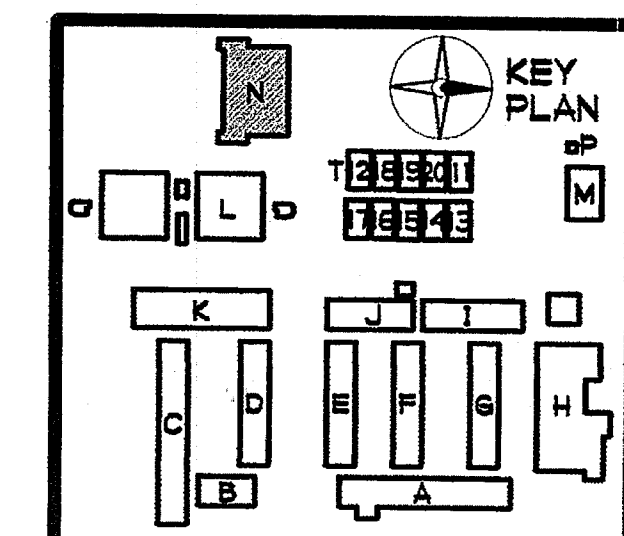
20 BOYS DRESSING ROOM
3/8" = 1'-0"

SHEET NOTES

- | | | |
|---|--|--|
| 2 5/8" GBX - ORANGE PEEL TEXT. - SEMI-GLOSS PAINT | 17 LOUVERS - SEE MECHANICAL DRAWINGS | 44 BENCH |
| 5 CMU - SEMI-GLOSS PAINT | 22 CERAMIC TILE - PATTERN PER 29/AN7-4 | 45 LOCKERS |
| 7 DOOR - SEMI-GLOSS PAINT | 23 ACCESSIBLE MIRROR 16" X 24" | 46 CONCRETE CURB |
| 8 VISION PANEL | 24 MIRROR 16" X 24" | 51 EXIT SIGN - SEE SIGNAGE PLAN AND 7/A9-8 |
| 9 METAL FRAME - SEMI-GLOSS PAINT | 25 ACCESSIBLE LAVATORY | 52 DIRECTIONAL EXIT SIGN - SEE SIGNAGE PLAN AND 4/A9-8 |
| 10 RESILIENT BASE | 34 RECESSED HAND DRYER | 54 SPEAKER - SEE ELECTRICAL DRAWINGS |
| 12 POWER OUTLET | 35 SOAP DISPENSER - C TO BE 1-1/2" FROM EDGE OF LAVATORY | 55 WALL OPENING FRAMING - SEE STRUCTURAL DRAWINGS |
| 14 LIGHT CONTROLS | | |

FINISH PALETTE

- (P-1) PAINT, COLOR #1
(P-2) PAINT, COLOR #2
(P-3) PAINT, COLOR #3



PLOTTED 3/18/2005 12:55 PM

GROTH ARCHITECTS, INC.
823 ACACIA STREET
OCEANSIDE, CA 92054
OCEANSIDE UNIFIED S.D.

PHONE 760-754-8191
FAX 760-754-8291

OLSD NO. 758-000
PROJECT NOB. 025
P. T. N. 73569-9
DATE

REVISIONS

JEFFERSON MS NEW CONSTRUCTION

3355 MISSION AVE. SUITE 234
OCEANSIDE, CALIFORNIA 92054

DSA
IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
4-106494
AC: PLS FL: SS: Z
DATE MAR 28 2005

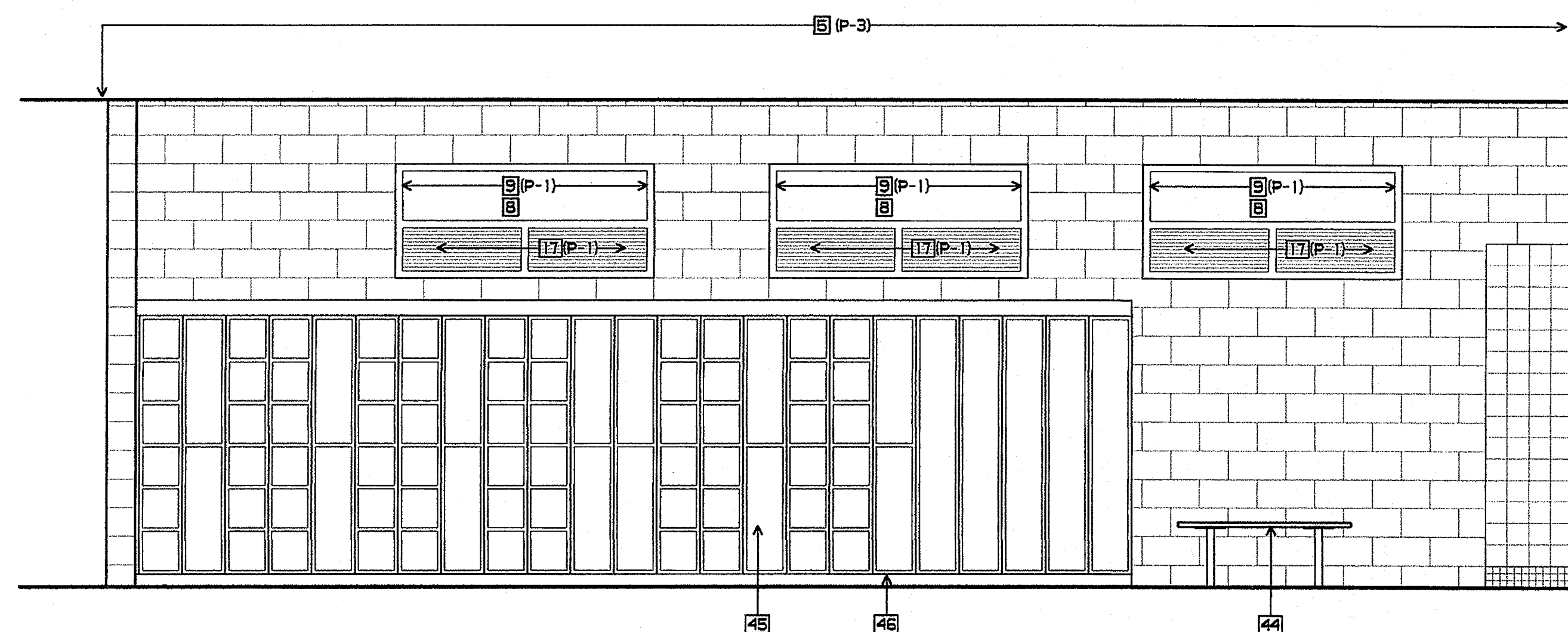
LICENSED ARCHITECT
JOHN SCOTT GROTH
C-26609
4/30/2007 RENEWAL

SHEET TITLE

BUILDING N
INTERIOR
ELEVATIONS

AN7-2

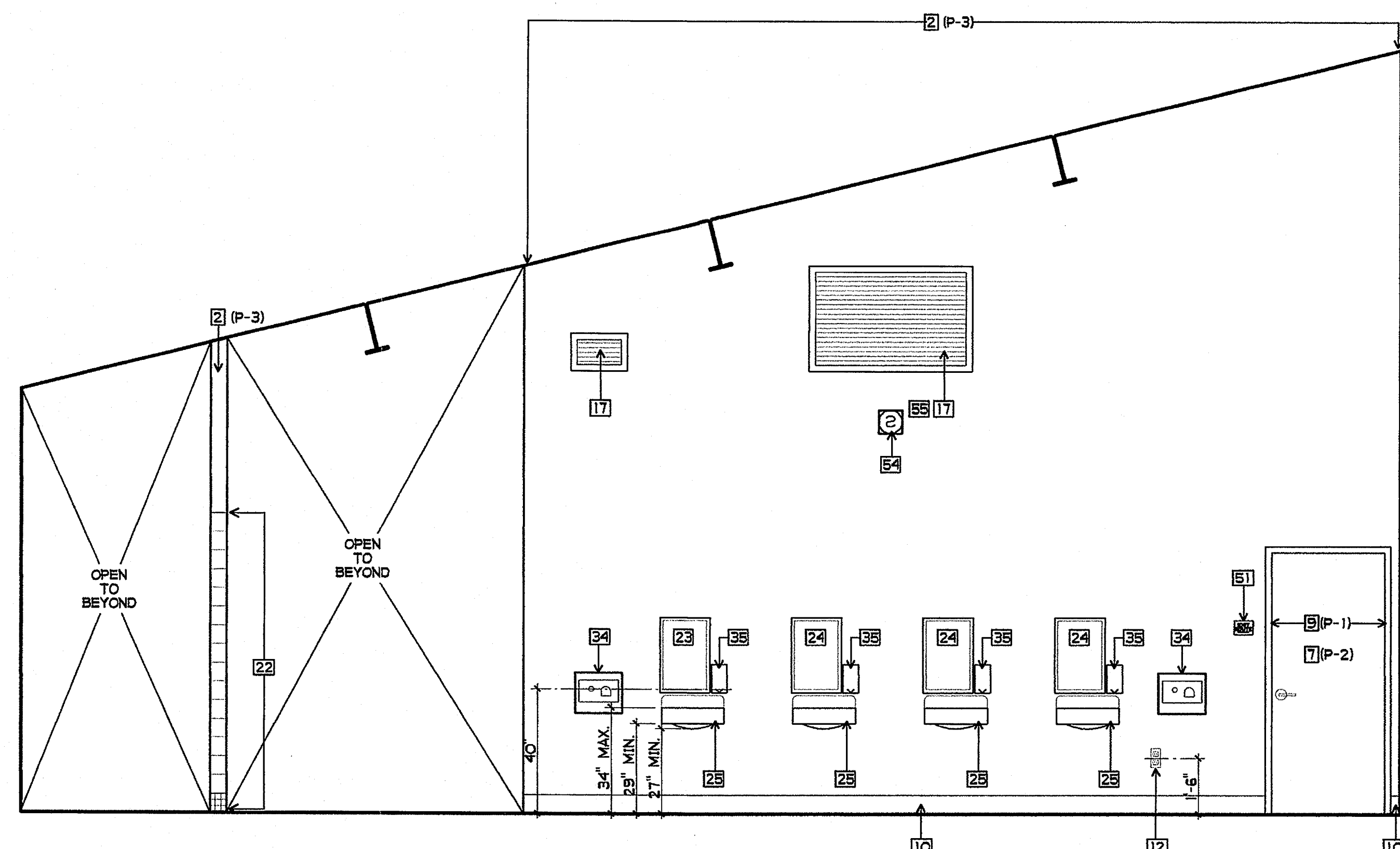
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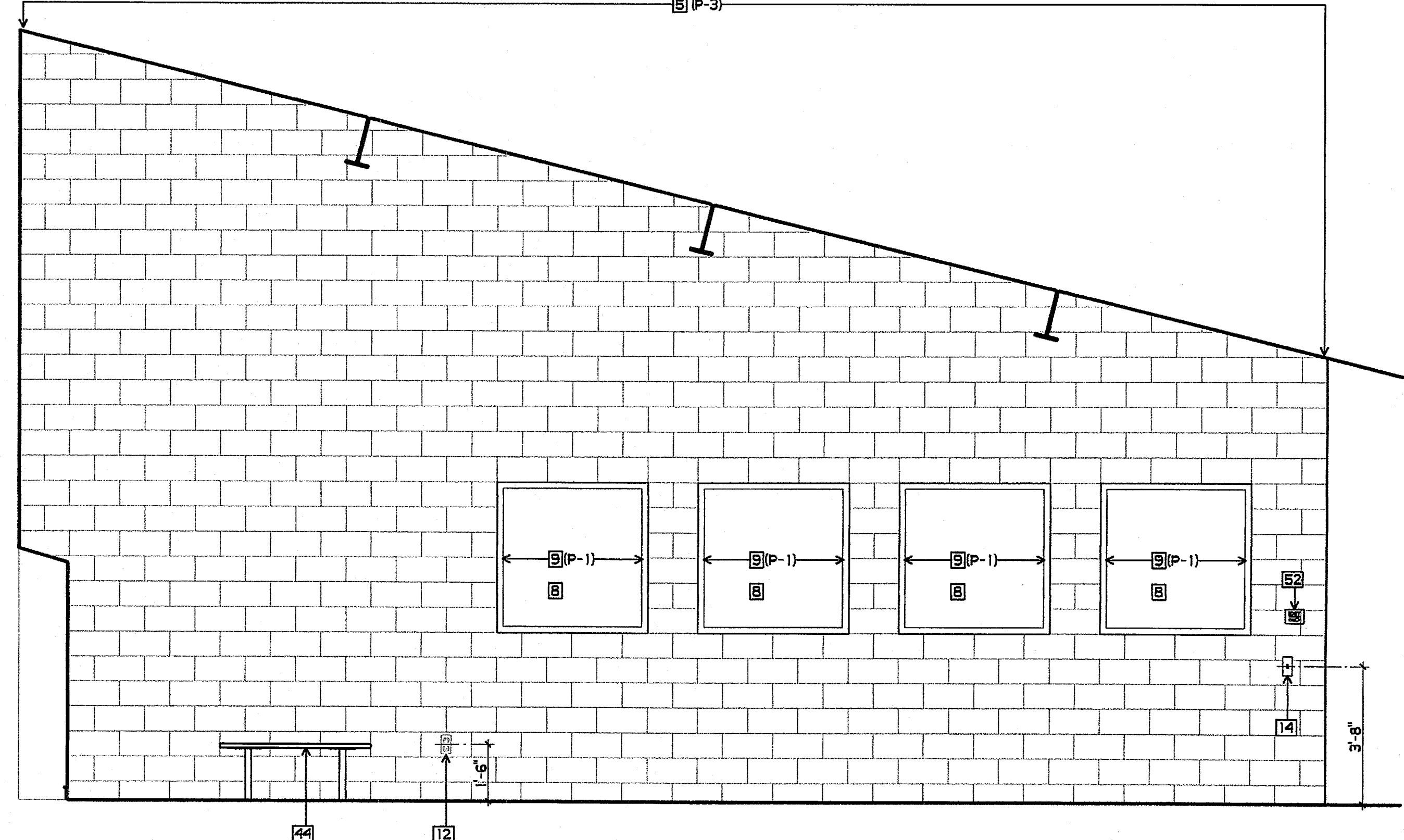
21 GIRLS DRESSING ROOM
 3/8" = 1'-0"



23 GIRLS DRESSING ROOM
 3/8" = 1'-0"



22 GIRLS DRESSING ROOM
 3/8" = 1'-0"



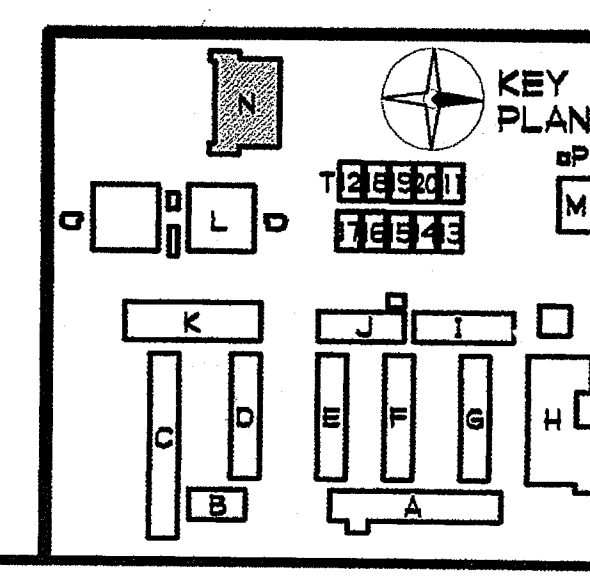
24 GIRLS DRESSING ROOM
 3/8" = 1'-0"

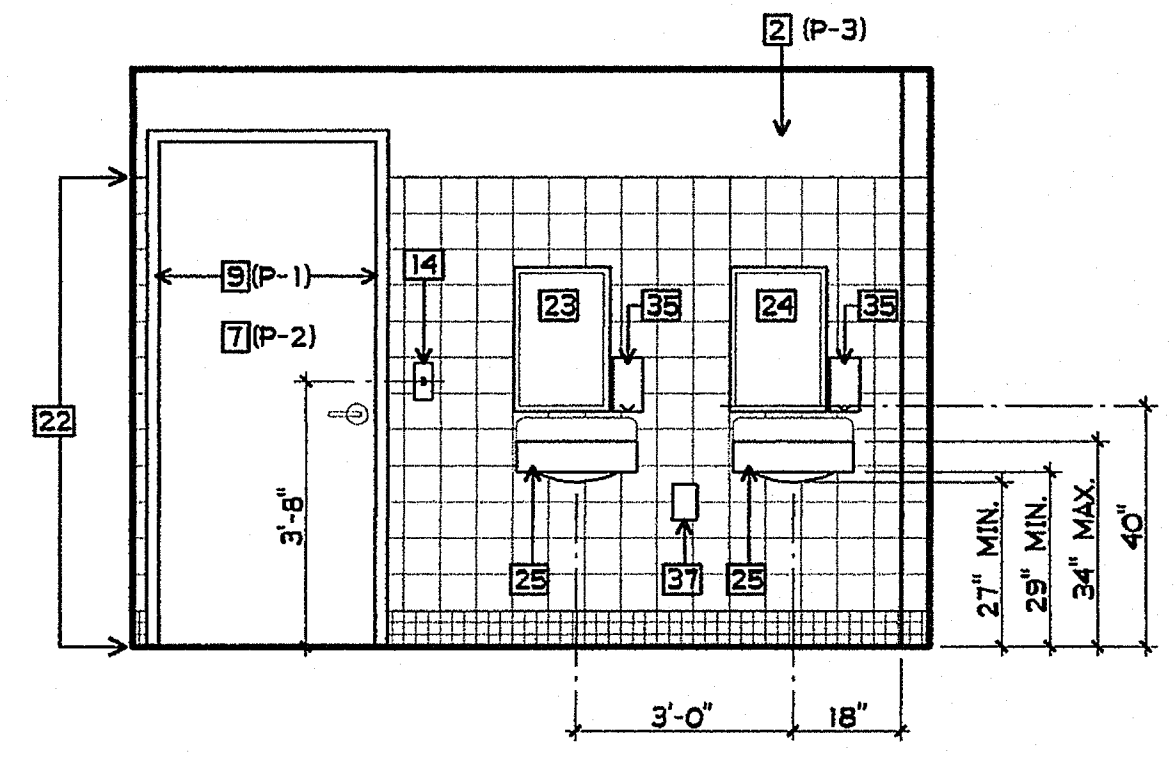
SHEET NOTES

- | | | |
|---|---|--|
| 2 5/8" GBX - ORANGE PEAL TEXT. - SEMI-GLOSS PAINT | 17 LOUVERS - SEE MECHANICAL DRAWINGS | 44 BENCH |
| 5 CMU - SEMI-GLOSS PAINT | 22 CERAMIC TILE - PATTERN PER 29/AN7-4 | 45 LOCKERS |
| 7 DOOR - SEMI-GLOSS PAINT | 23 ACCESSIBLE MIRROR 16" X 24" | 46 CONCRETE CURB |
| 8 VISION PANEL | 24 MIRROR 16" X 24" | 51 EXIT SIGN - SEE SIGNAGE PLAN AND 7/A9-8 |
| 9 METAL FRAME - SEMI-GLOSS PAINT | 25 ACCESSIBLE LAVATORY | 52 DIRECTIONAL EXIT SIGN - SEE SIGNAGE PLAN AND 4/A9-8 |
| 10 RESILIENT BASE | 34 RECESSED HAND DRYER | 54 SPEAKER - SEE ELECTRICAL PLANS |
| 12 POWER OUTLET | 35 SOAP DISPENSER - 4" TO BE 1-1/2" FROM EDGE OF LAVATORY | 55 WALL OPENING FRAMING - SEE STRUCTURAL DRAWINGS |
| 14 LIGHT CONTROLS | | |

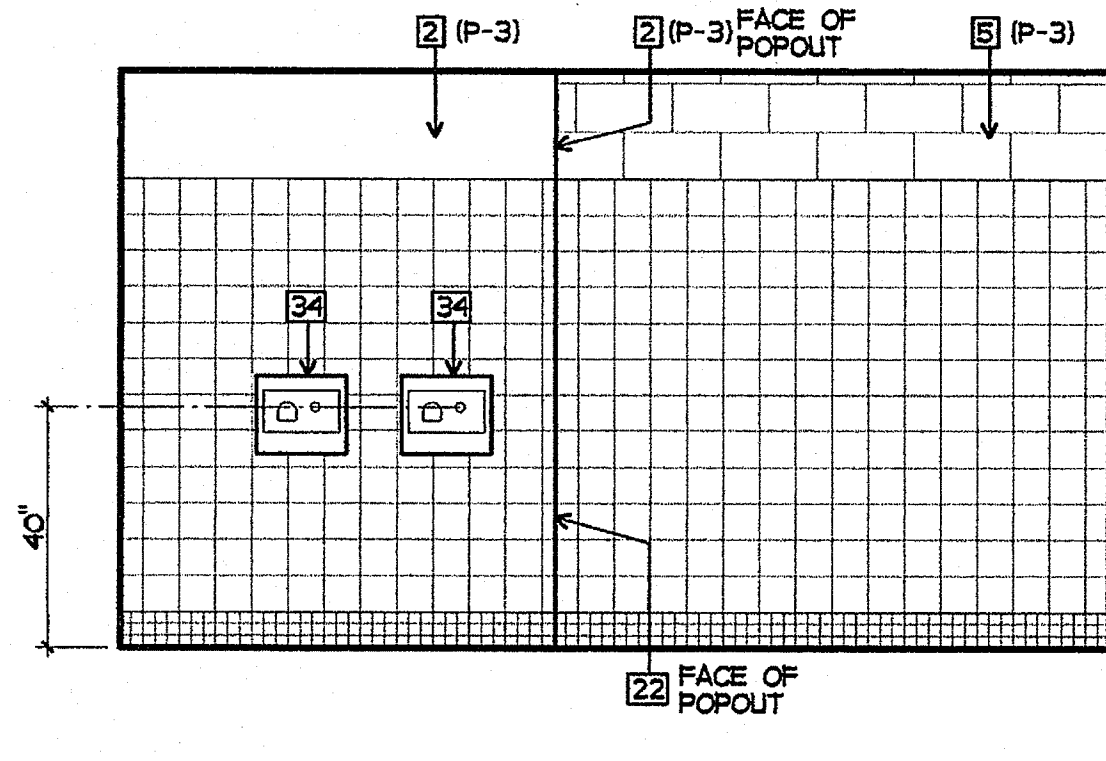
FINISH PALETTE

- (P-1) PAINT, COLOR #1
 (P-2) PAINT, COLOR #2
 (P-3) PAINT, COLOR #3

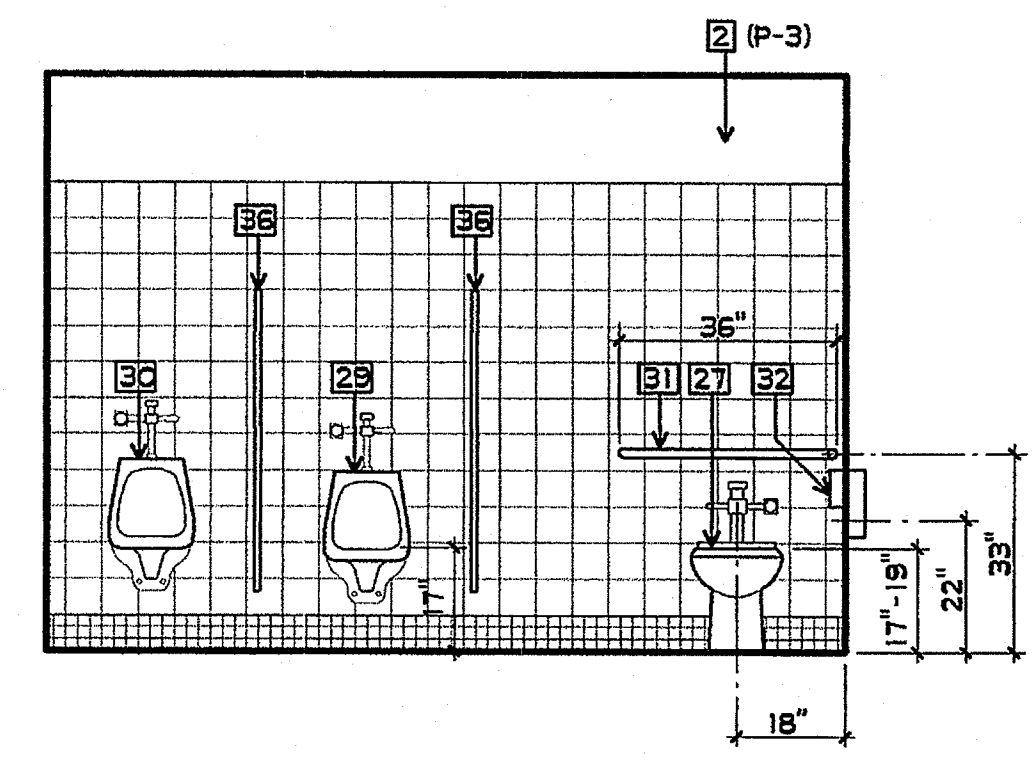




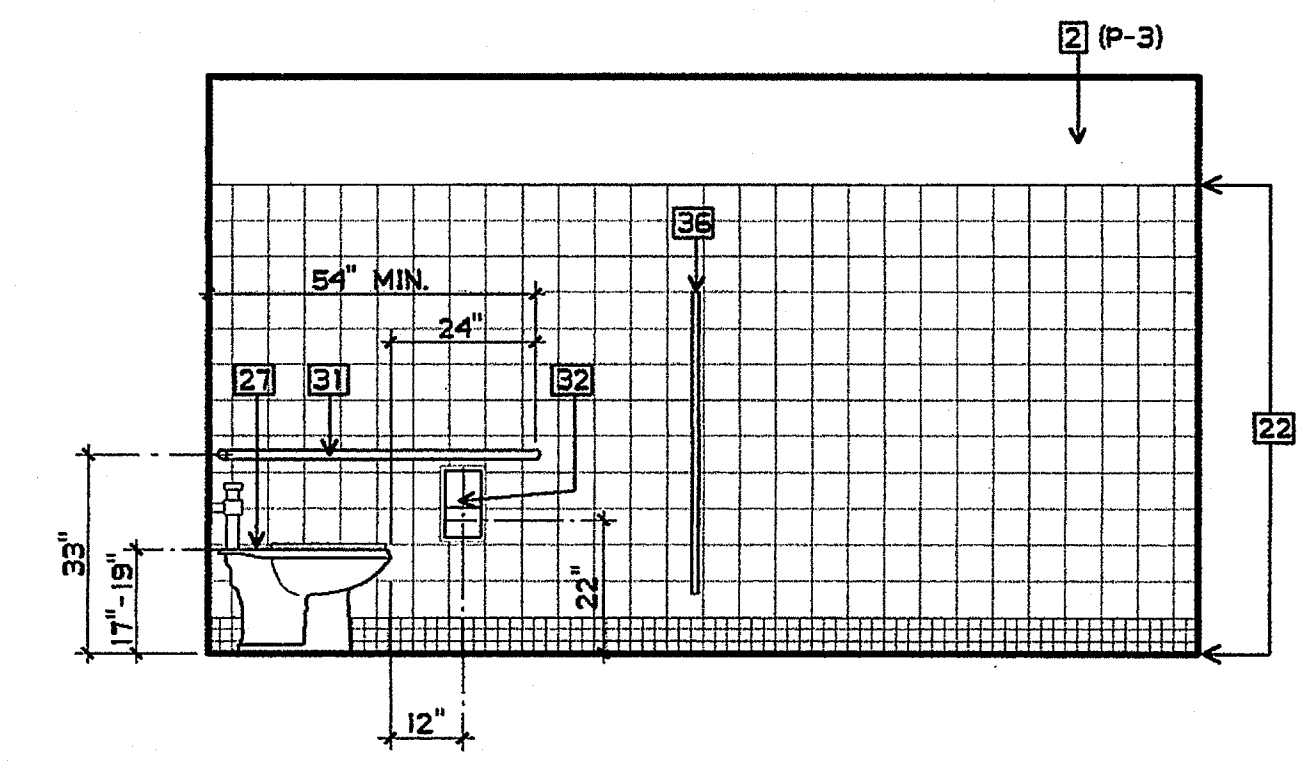
25 BOYS
3/8" = 1'-0"



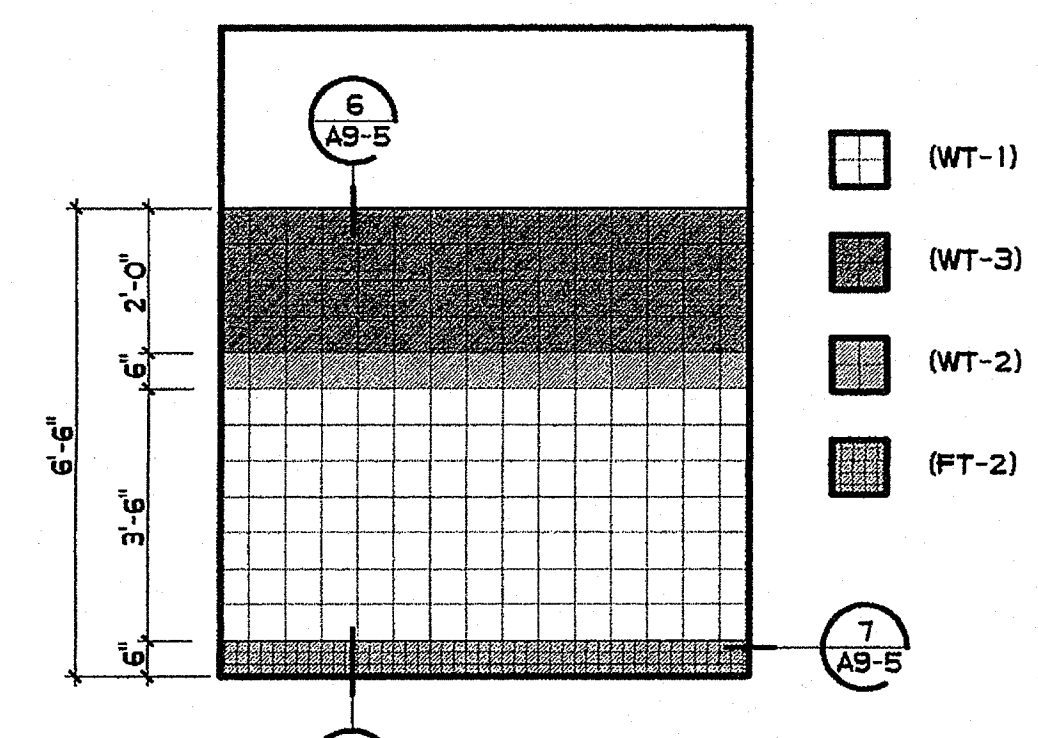
26 BOYS
3/8" = 1'-0"



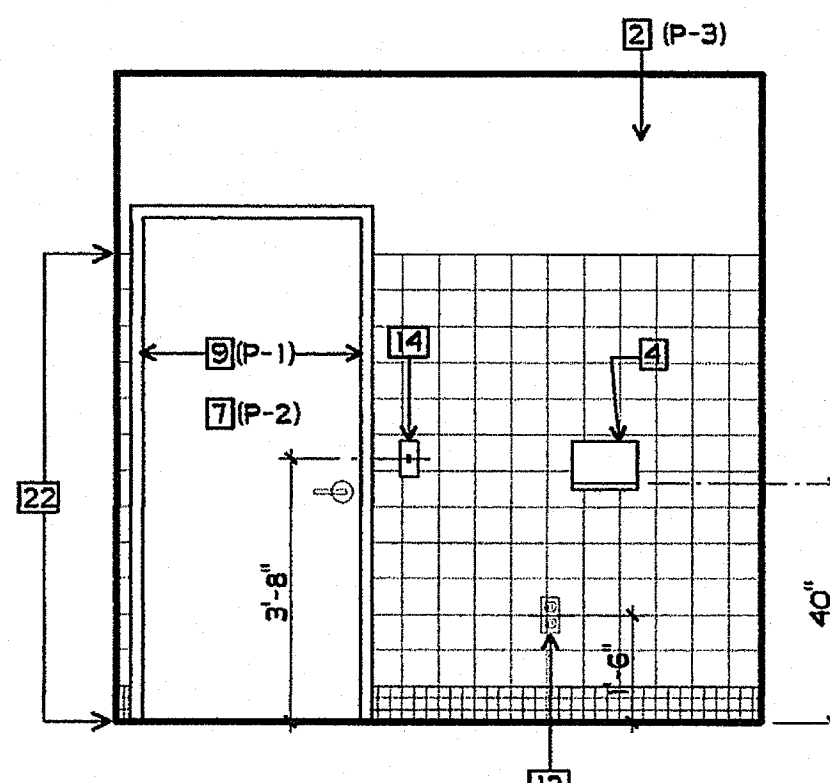
27 BOYS
3/8" = 1'-0"



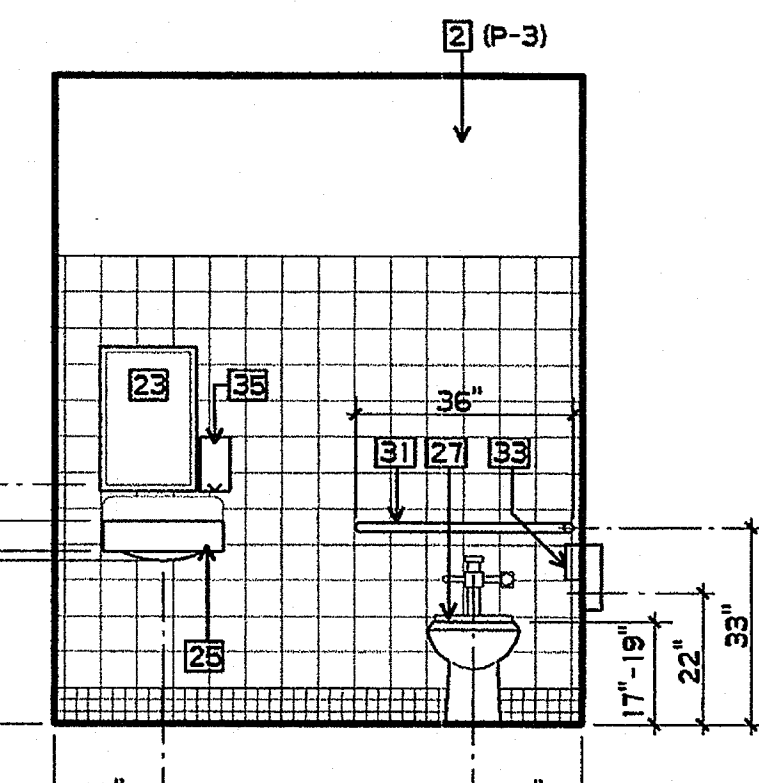
28 BOYS
3/8" = 1'-0"



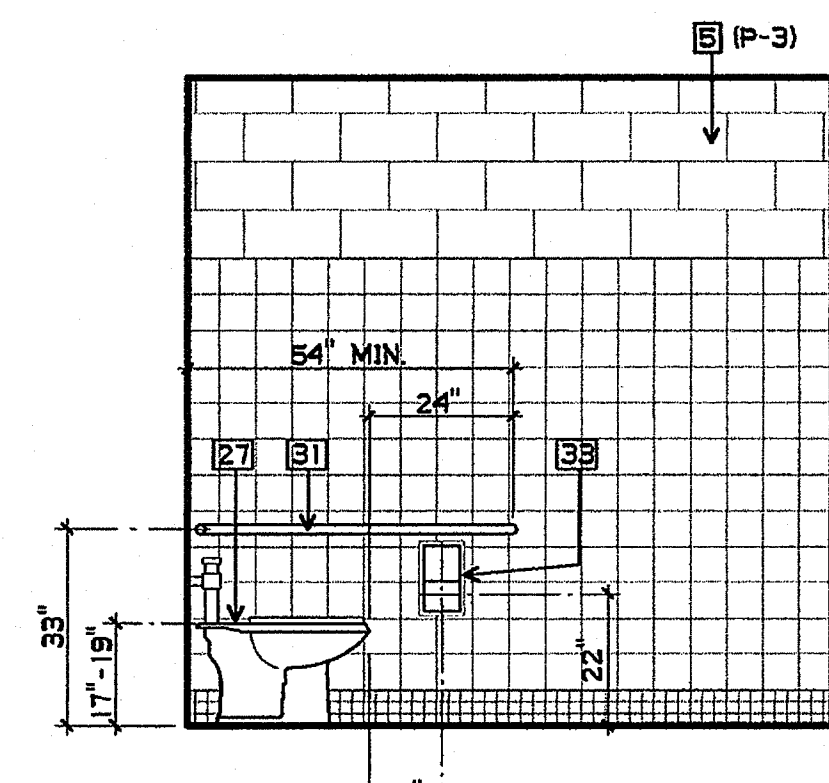
29 CERAMIC WALL TILE PATTERN AT TOILET
3/8" = 1'-0"



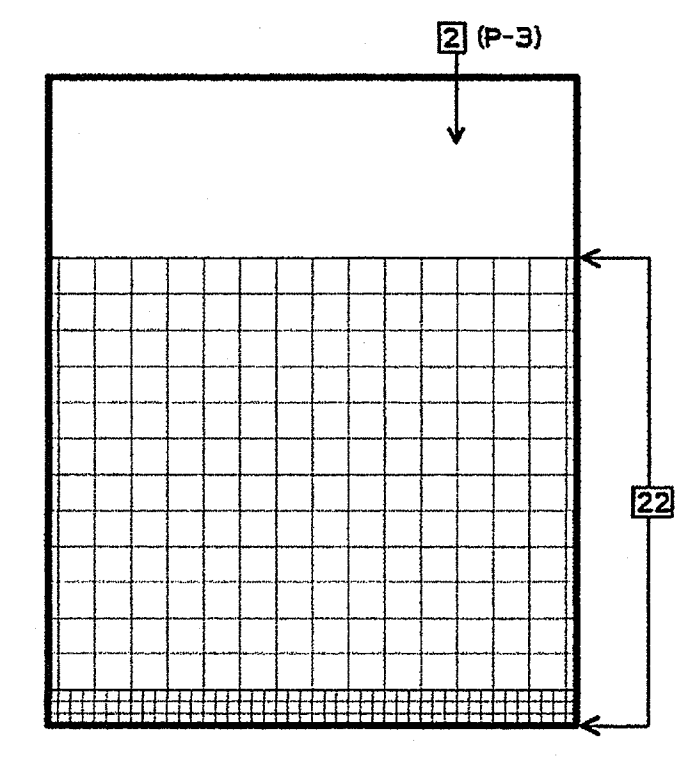
30 MEN
3/8" = 1'-0"



31 MEN
3/8" = 1'-0"



32 MEN
3/8" = 1'-0"



33 MEN
3/8" = 1'-0"

TOILET ROOM ACCESSIBILITY NOTES

1. WATER CLOSETS: THE HEIGHT OF ACCESSIBLE WATER CLOSETS SHALL BE A MIN. OF 17 INCHES AND A MAXIMUM OF 19 INCHES MEASURED TO THE TOP OF THE TOILET SEAT FROM THE FLOOR. CONTROLS SHALL BE OPERABLE WITH ONE HAND, AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF WRIST. CONTROLS FOR FLUSH VALVES SHALL BE MOUNTED ON WIDE SIDE OF TOILET AREAS. THE FORCE REQUIRED TO ACTIVATE SHALL BE NO GREATER THAN 5 POUNDS FORCE.
2. GRAB BARS AT WATER CLOSETS: GRAB BARS SHALL BE LOCATED IN DESIGNATED ACCESSIBLE STALLS MOUNTED 33" O.C. ABOVE THE FLOOR, ONE SIDE TO BE 42" LONG AND SHALL EXTEND MIN. 24" BEYOND THE FRONT OF WATER CLOSET, THE REAR BAR SHALL BE 36" LONG CENTERED BEHIND WATER CLOSET. BARS SHALL BE 1-1/4" TO 1-1/2" OUTSIDE DIAMETER AND MOUNTED WITH 1-1/2" INCH CLEARANCE TO THE WALL. BAR, FASTENERS, AND MOUNTING SHALL BE ABLE TO SUPPORT 250#S PER FOOT IN BENDING, SHEAR, AND TENSION. BARS SHALL NOT ROTATE WITHIN FITTINGS.
3. URINALS: WHERE URINALS ARE PROVIDED, AT LEAST ONE WITH THE RIM PROJECTING A MIN. OF 14 INCHES FROM THE WALL AND A MAX. OF 17 INCHES ABOVE THE FLOOR SHALL BE PROVIDED. FLUSH CONTROLS SHALL BE HAND-OPERATED AND SHALL BE MOUNTED WITHIN 44" OF THE FLOOR. MAX. FORCE TO OPERATE CONTROLS SHALL BE 5 POUNDS FORCE.
4. TOILET TISSUE DISPENSER: DISPENSERS ARE TO PROJECT NO MORE THAN 3" FROM SURFACE OF WALL, AND NO CLOSER THAN 1 1/2" TO THE TANGENT POINT OF THE GRAB BAR. DISPENSER MUST PROVIDE FOR CONTINUOUS PAPER FLOW.
5. LAVATORIES: ALL ACCESSIBLE LAVATORIES SHALL BE MOUNTED WITH RIM OR COUNTER SURFACE NO HIGHER THAN 34" ABOVE THE FLOOR. PROVIDE CLEAR SPACE BELOW LAVATORIES 29" HIGH AT APRON, 27" MIN. KNEE CLEARANCE BY 30" WIDE BY 8" DEEP, AND 9" HIGH BY 30" WIDE BY 17" DEEP AT FLOOR FOR TOE SPACE. HOT WATER / DRAIN PIPES SHALL BE INSULATED OR OTHERWISE COVERED. THERE SHALL BE NO SHARP OR ABRASIVE SURFACES UNDER LAVATORIES. THE FAUCET CONTROLS AND OPERATING MECHANISMS (OPERABLE W/ ONE HAND) SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST AND AN OPERATING FORCE NOT EXCEEDING 5 POUNDS FORCE. SELF-CLOSING VALVES PERMITTED IF THE FAUCET REMAINS OPEN FOR AT LEAST 10 SECONDS.
6. TOILET ROOM ACCESSORIES: THE BOTTOM EDGE OF THE REFLECTED SURFACE SHALL BE WITHIN 40" OF THE FLOOR. TOILET TISSUE PAPER DISPENSERS SHALL BE MOUNTED WITHIN 12" FROM THE FRONT EDGE OF THE WATER CLOSET. FOR TOWEL, SANITARY NAPKIN, WASTE RECEPTACLE, COIN SLOTS, ETC. OR OTHER SIMILAR TOILET ROOM ACCESSORIES, AT LEAST ONE SHALL BE MOUNTED SO THAT ALL OPERATING ARE WITHIN 40" OF THE FLOOR.
7. STANDARD COMPARTMENT DOORS TO ACCESSIBLE WATER CLOSET COMPARTMENTS SHALL BE EQUIPPED WITH A SELF CLOSING DEVICE AND PROVIDE MIN 32" CLEARANCE WHEN LOCATED AT THE END OF THE COMPARTMENT AND MIN. 34" WHEN LOCATED AT THE SIDE. PROVIDE A MIN. OF 9" CLEARANCE UNDERNEATH COMPARTMENT DOORS.
8. ON ALL DOORWAYS LEADING TO SANITARY FACILITIES, PROVIDE IDENTIFICATION SYMBOLS (12" DIAMETER CIRCLE FOR WOMEN, 12" EQUILATERAL TRIANGLE FOR MEN) SIGNS SHALL BE 1/4" THICK WITH 1/32" RAISED CHARACTERS AND SHALL INCLUDE GRADE 2 BRAILLE IDENTIFICATION. SIGN SHALL BE MOUNTED CENTERED 60" ABOVE FLOOR. SIGN SHALL BE PLAIN WHITE CHARACTERS W/ ROYAL BLUE BACKGROUND. SEE SECTION 10426. SIGNS SHALL BE OF A CONTRASTING COLOR TO DOOR.

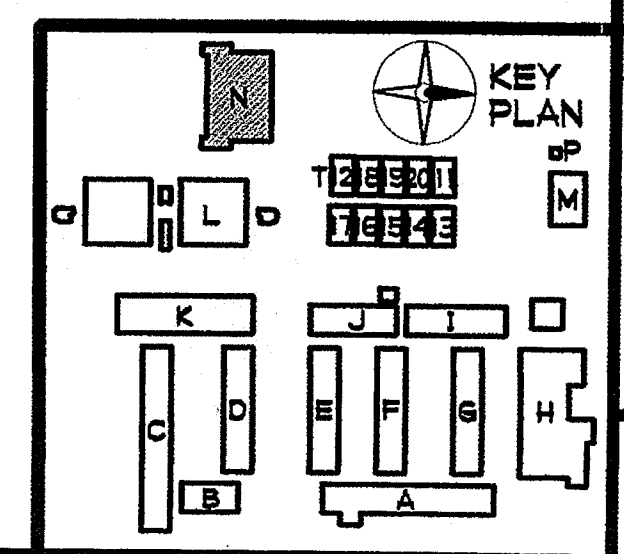
SHEET NOTES

- 2 5/8" GBX - ORANGE PEAL TEXT. - SEMI-GLOSS PAINT
- 4 PAPER TOWEL DISPENSER
- 5 CMU - SEMI-GLOSS PAINT
- 7 DOOR - SEMI-GLOSS PAINT
- 9 METAL FRAME - SEMI-GLOSS PAINT
- 12 POWER OUTLET
- 14 LIGHT CONTROLS
- 22 CERAMIC TILE - PATTERN PER 29/AN7-4
- 23 ACCESSIBLE MIRROR 16" X 24"
- 24 MIRROR 16" X 24"
- 25 ACCESSIBLE LAVATORY
- 27 ACCESSIBLE WATER CLOSET
- 28 ACCESSIBLE URINAL
- 30 URINAL
- 31 GRAB BARS - SEE 11/A9-5 AND 12/A9-5

- 32 ACCESSIBLE TOILET TISSUE DISPENSER AT TYP. INTERIOR PARTITION - SEE 9/A9-5
- 33 ACCESSIBLE TOILET TISSUE DISPENSER AT CMU WALL - SEE 10/A9-5
- 34 RECESSED HAND DRYER
- 35 SOAP DISPENSER - 1/2" TO BE 1-1/2" FROM EDGE OF LAVATORY
- 36 PHENOLIC TOILET PARTITIONS
- 37 HOSE BIBB WITH COVER

FINISH PALETTE

- (WT-1) CERAMIC WALL TILE, COLOR #1
- (WT-2) CERAMIC WALL TILE, COLOR #2
- (WT-3) CERAMIC WALL TILE, COLOR #3
- (FT-2) CERAMIC FLOOR TILE, COLOR #2
- (P-1) PAINT, COLOR #1
- (P-2) PAINT, COLOR #2
- (P-3) PAINT, COLOR #3



GROTH ARCHITECTS, INC.
823 ACACIA STREET
OCEANSIDE, CA 92054
OCEANSIDE UNIFIED S.D.

JEFFERSON MS NEW CONSTRUCTION

CLSD NO. 758-000
PROJECT NOS. 025
P. T. N. 73569-9
DATE
REVISIONS

3355 MISSION AVE. SUITE 234
OCEANSIDE, CALIFORNIA 92054

PHONE 760-754-8191
FAX 760-754-8291

PLANNED SPACE
FUNCTIONAL TIME

DSA
IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
4-106494
AC [initials] FLS [initials] SS [initials]
DATE: MAR 28 2005

REGISTERED ARCHITECT
JOHN SCOTT BERRY
C-26609
4/30/2007 RENEWAL
STATE OF CALIFORNIA

KEY PLAN

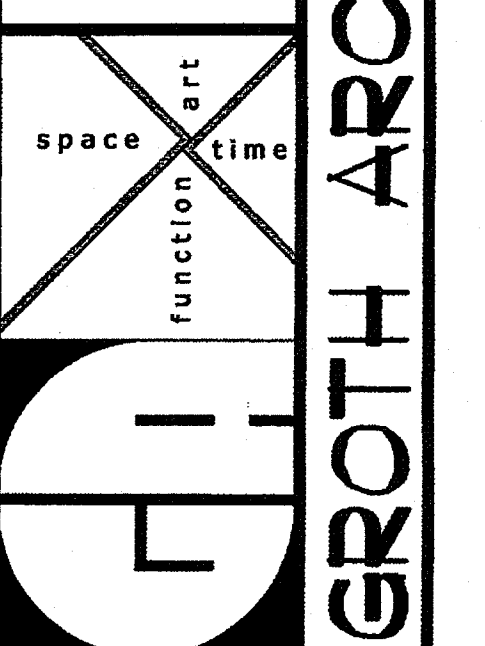
BUILDING N
INTERIOR
ELEVATIONS

AN7-4

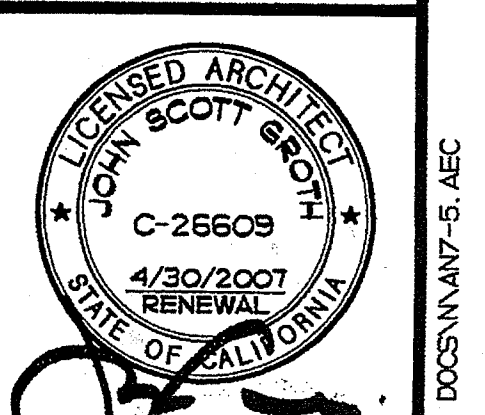
GROTH ARCHITECTS, INC.
12400 S. GARDEN AVENUE, SUITE 200
DANA POINT, CA 92629
PHONE 760-754-8191
FAX 760-754-8291

CLUSD NO.
758-000
PROJECT NOS.
025
P. T. N.
73569-9
DATE
REVISIONS

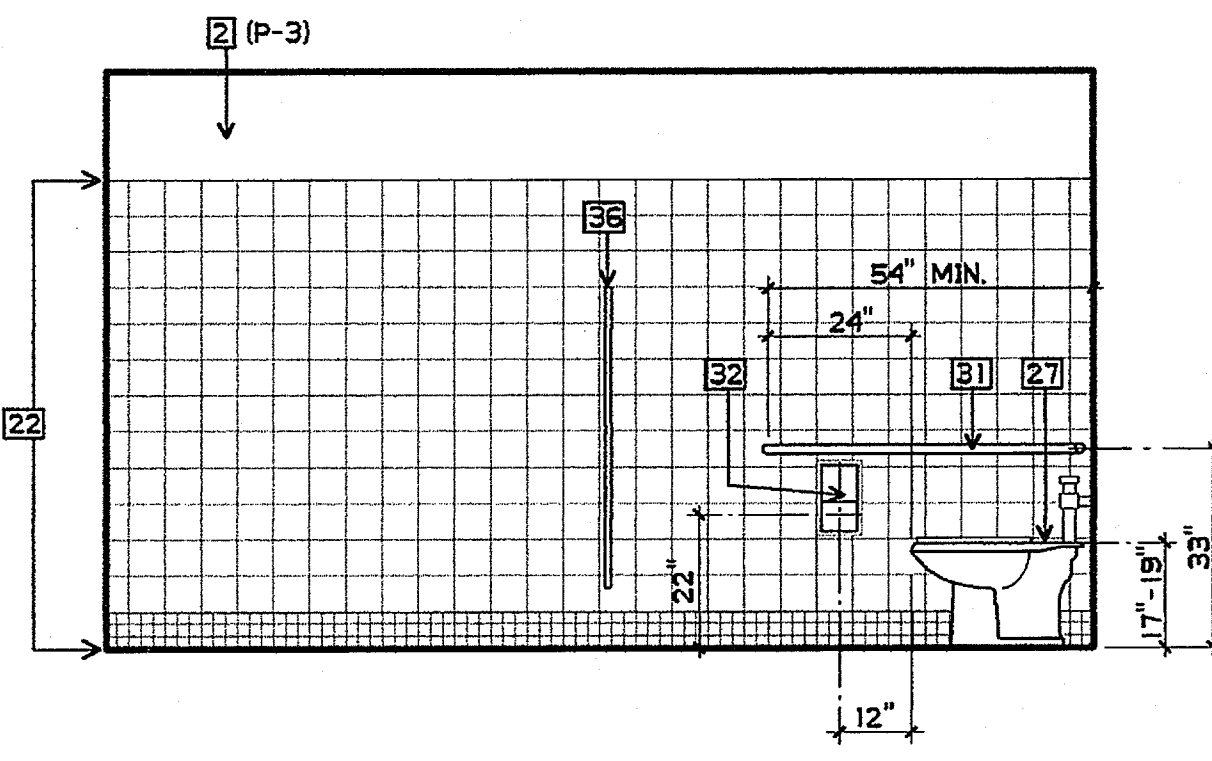
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823 ACACIA STREET
OCEANSIDE, CA 92054
OCEANSIDE UNIFIED S.D.



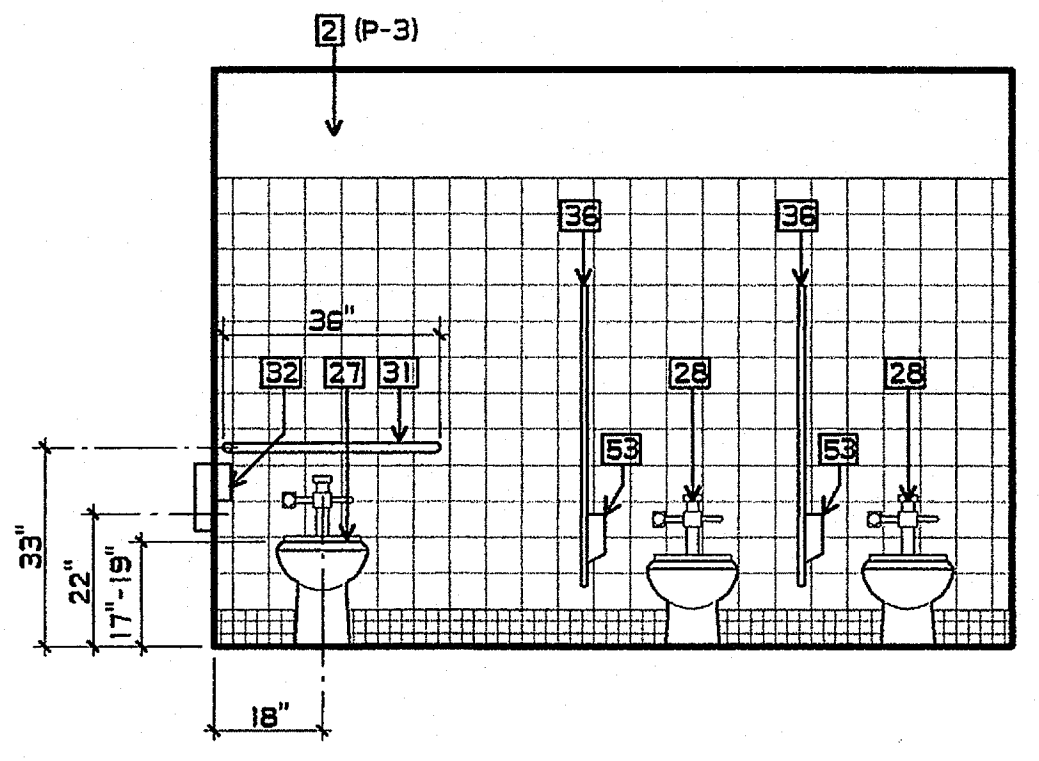
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DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
4-106494
AC. *AS* FLS. *AS*
DATE **MAR 28 2005**



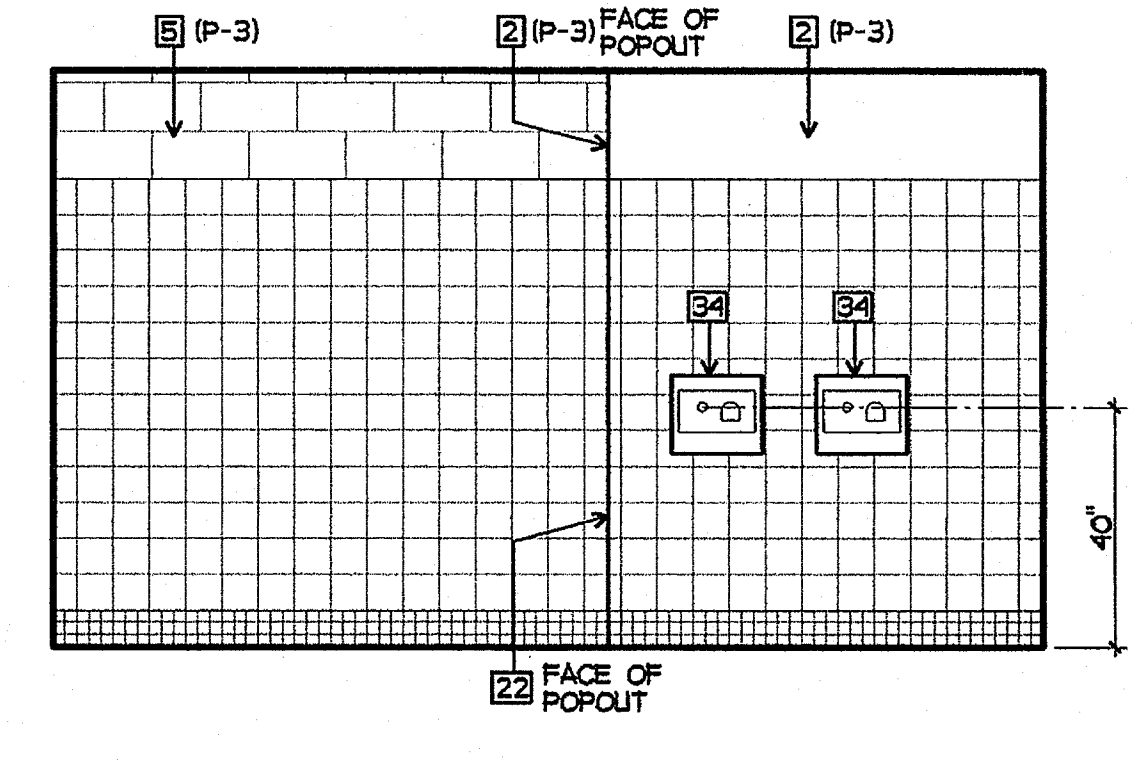
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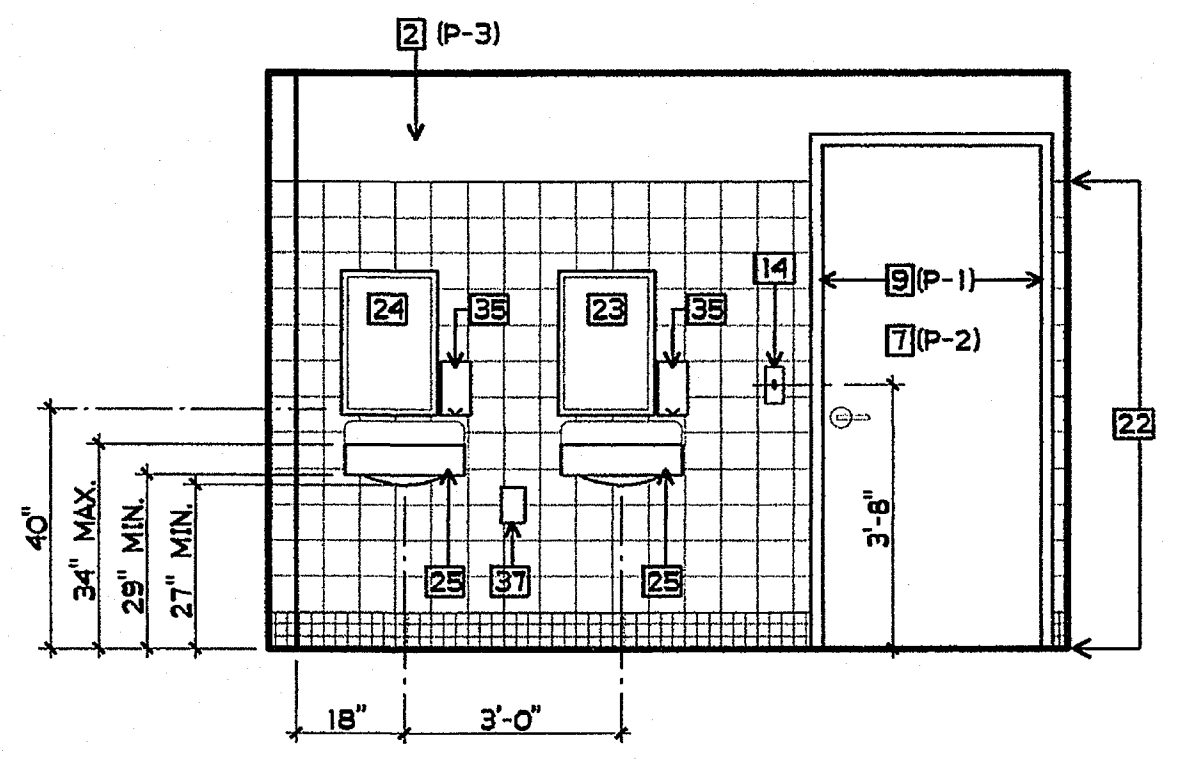
34 GIRLS
3/8" = 1'-0"



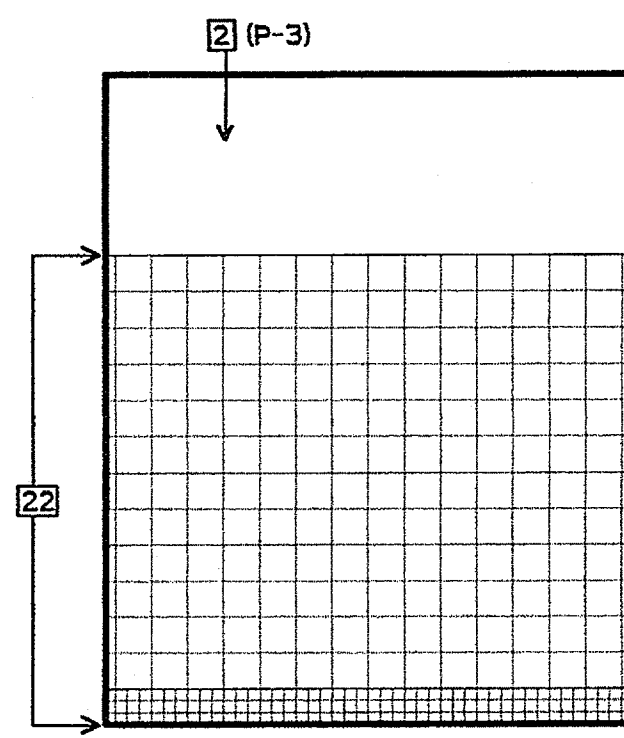
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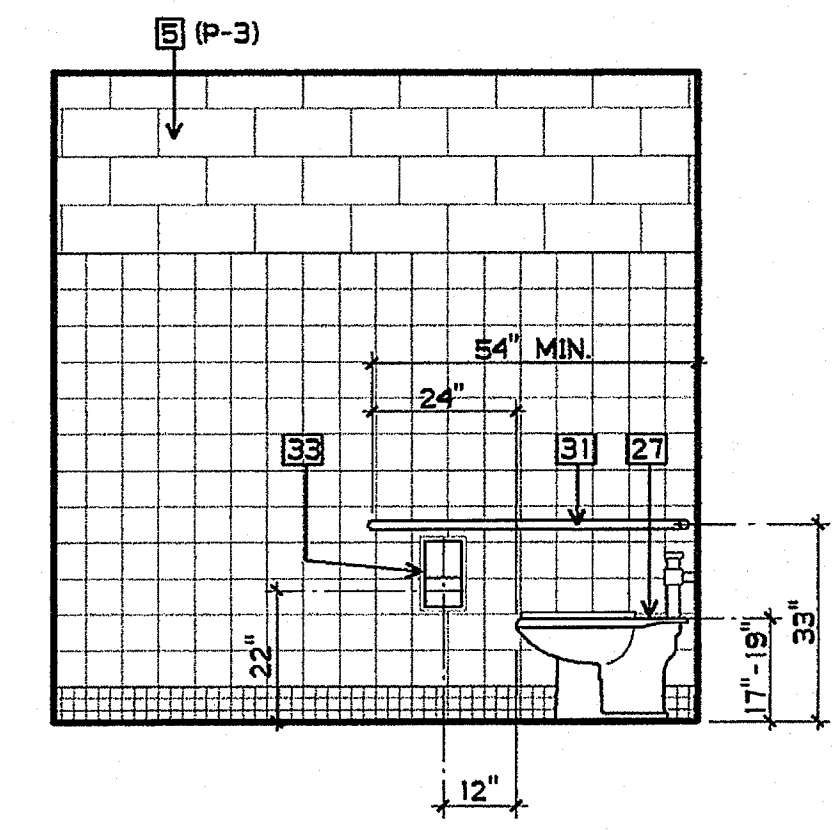
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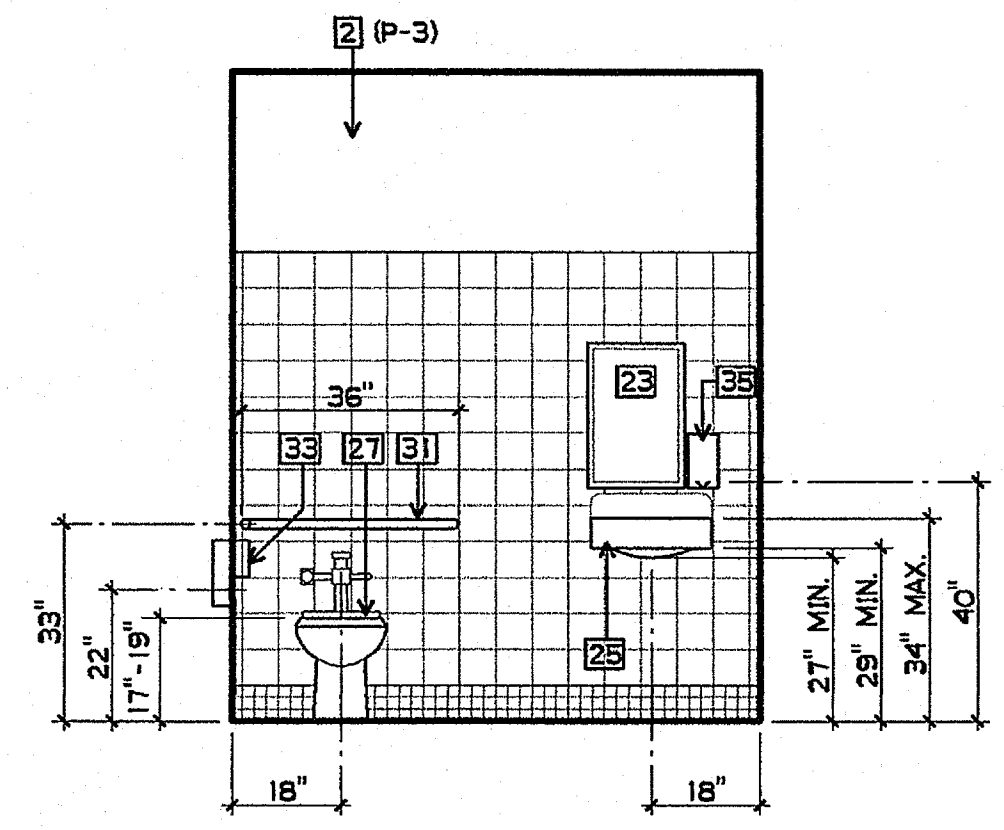
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3/8" = 1'-0"



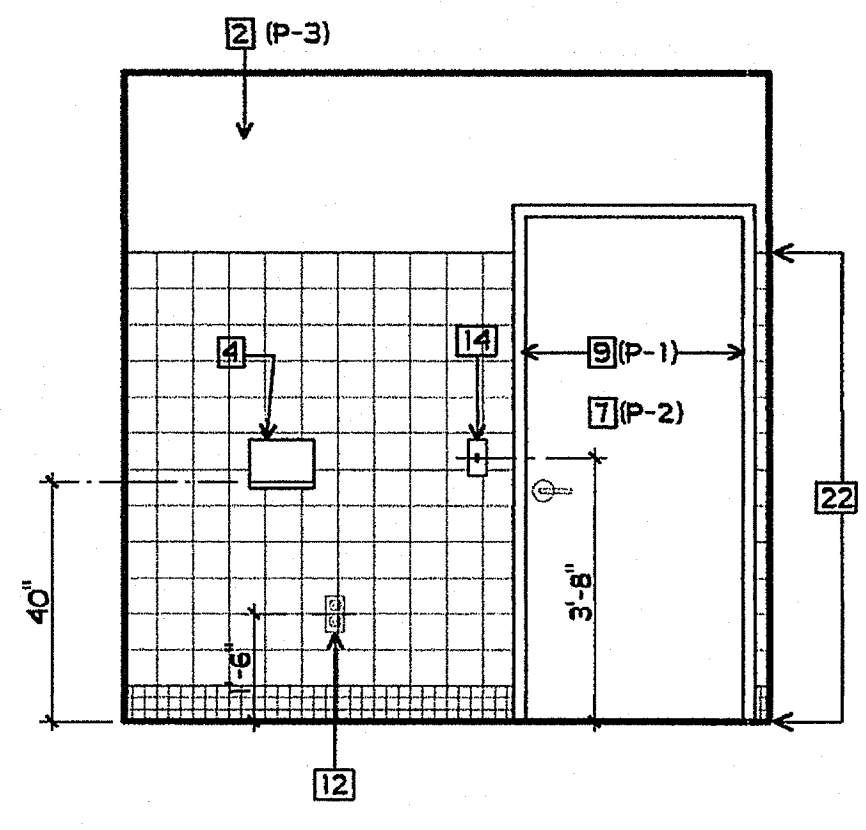
38 WOMEN
3/8" = 1'-0"



39 WOMEN
3/8" = 1'-0"



40 WOMEN
3/8" = 1'-0"



41 WOMEN
3/8" = 1'-0"

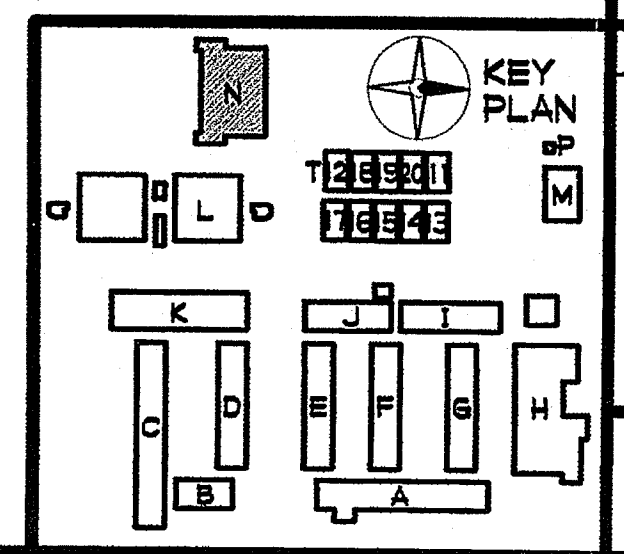
SHEET NOTES

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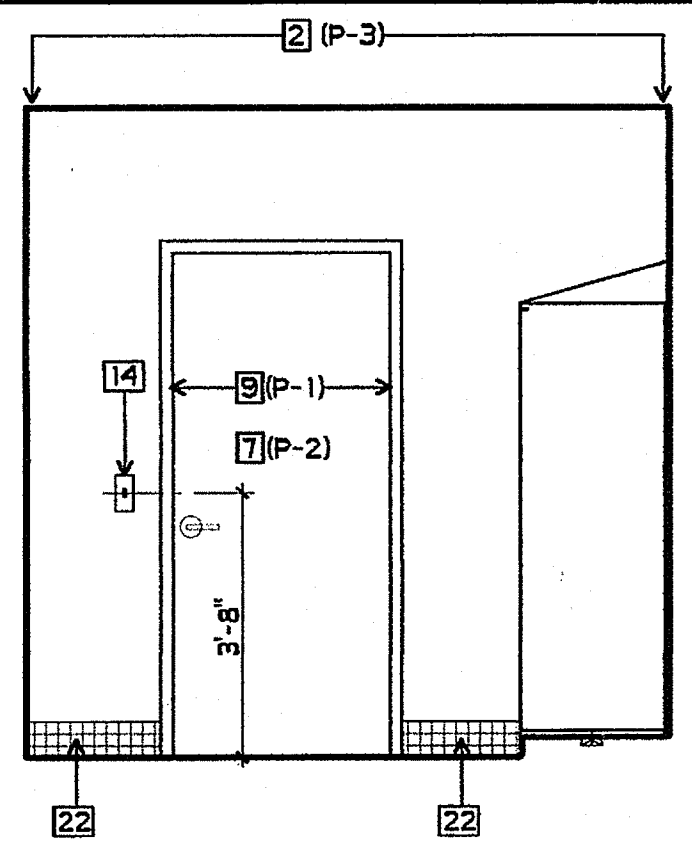
- 33 ACCESSIBLE TOILET TISSUE DISPENSER AT CMU WALL - SEE 10/A9-5
- 34 RECESSED HAND DRYER
- 35 SOAP DISPENSER - C TO BE 1-1/2" FROM EDGE OF LAVATORY
- 36 PHENOLIC TOILET PARTITIONS
- 37 HOSE BIBB WITH COVER
- 38 TOILET TISSUE DISPENSER

FINISH PALETTE

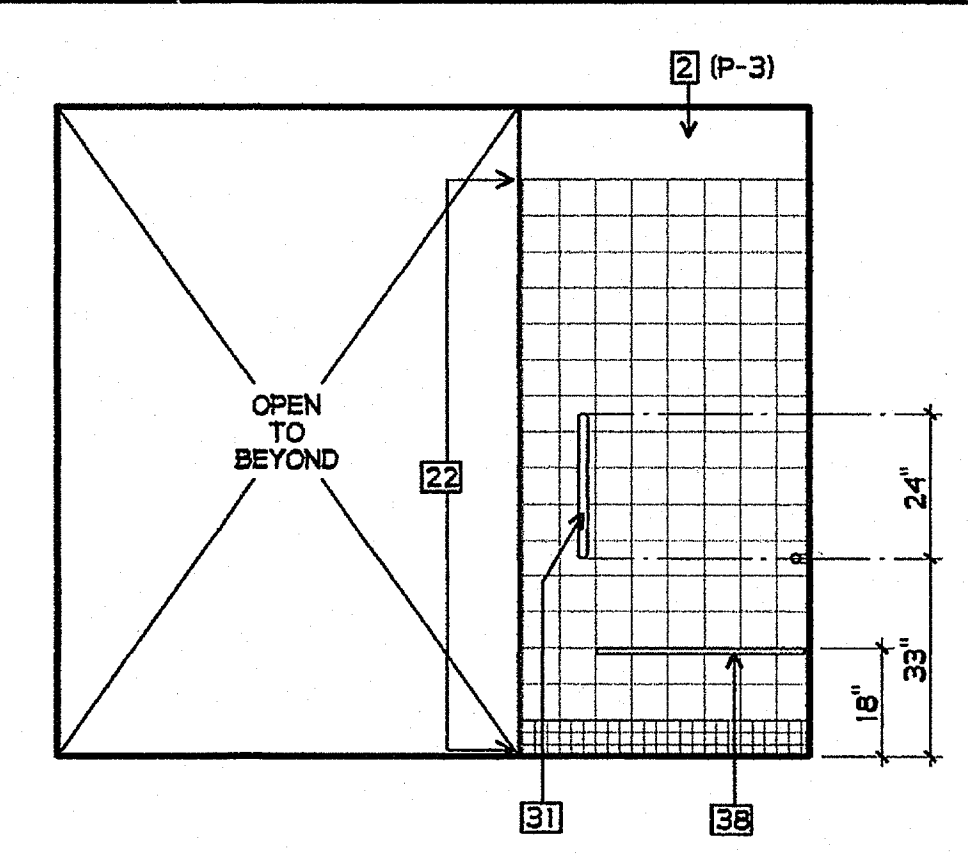
- (WT-1) CERAMIC WALL TILE, COLOR #1
- (WT-2) CERAMIC WALL TILE, COLOR #2
- (WT-3) CERAMIC WALL TILE, COLOR #3
- (FT-2) CERAMIC FLOOR TILE, COLOR #2
- (P-1) PAINT, COLOR #1
- (P-2) PAINT, COLOR #2
- (P-3) PAINT, COLOR #3



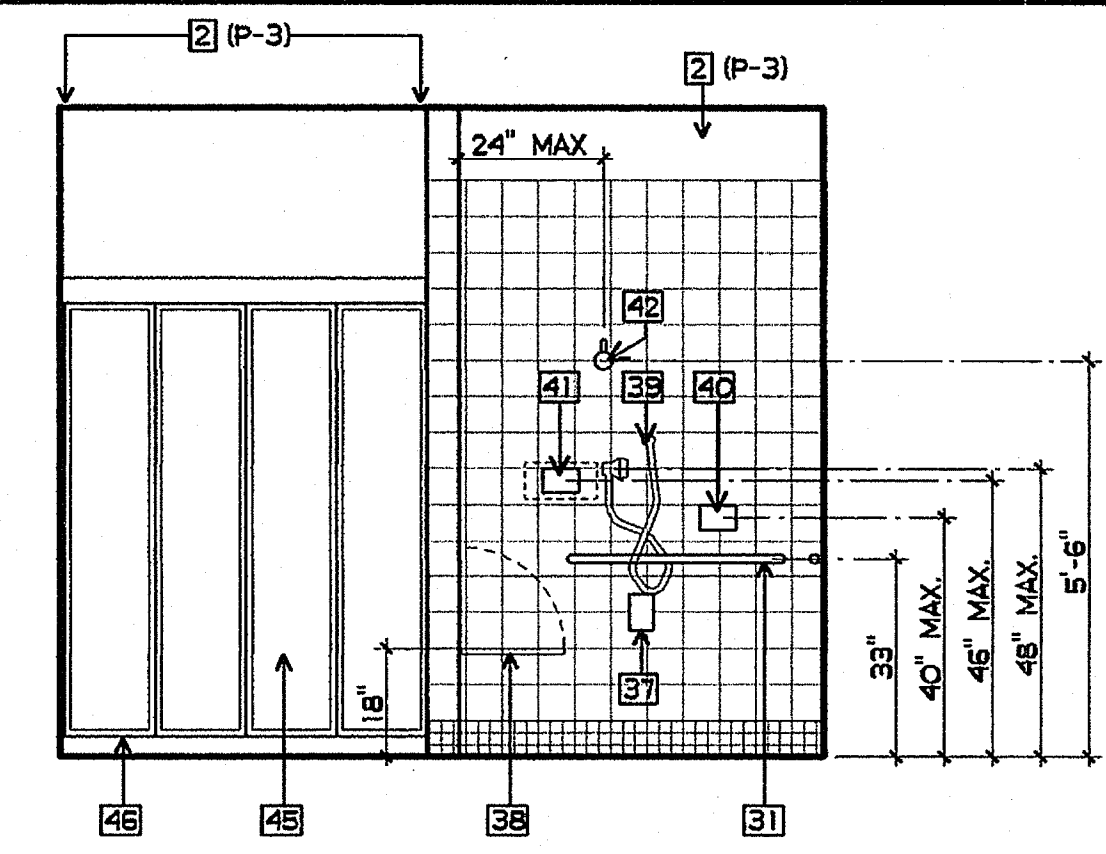
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BUILDING N
INTERIOR
ELEVATIONS



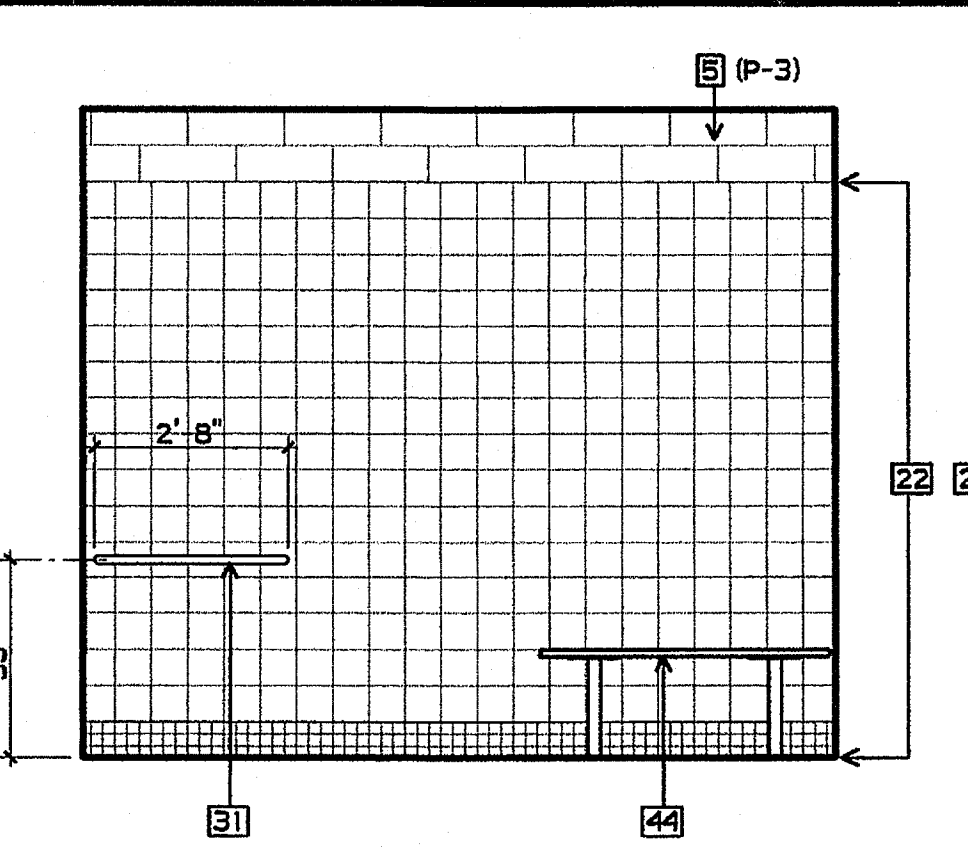
42 MENS DRESSING
3/8" = 1'-0"



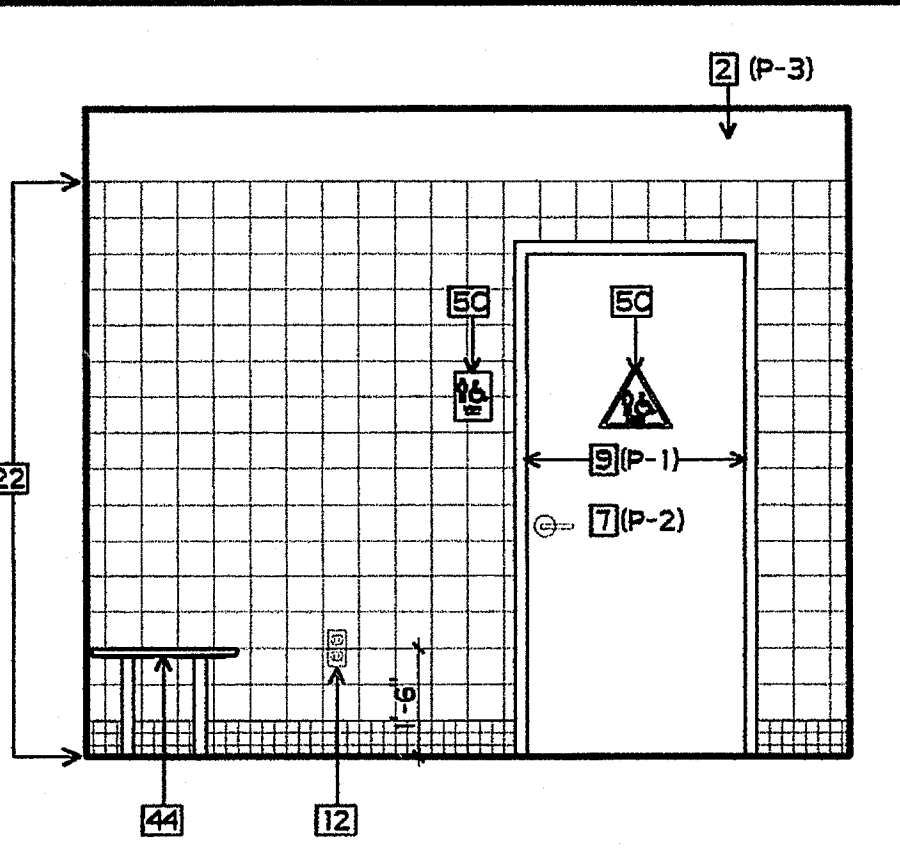
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3/8" = 1'-0"



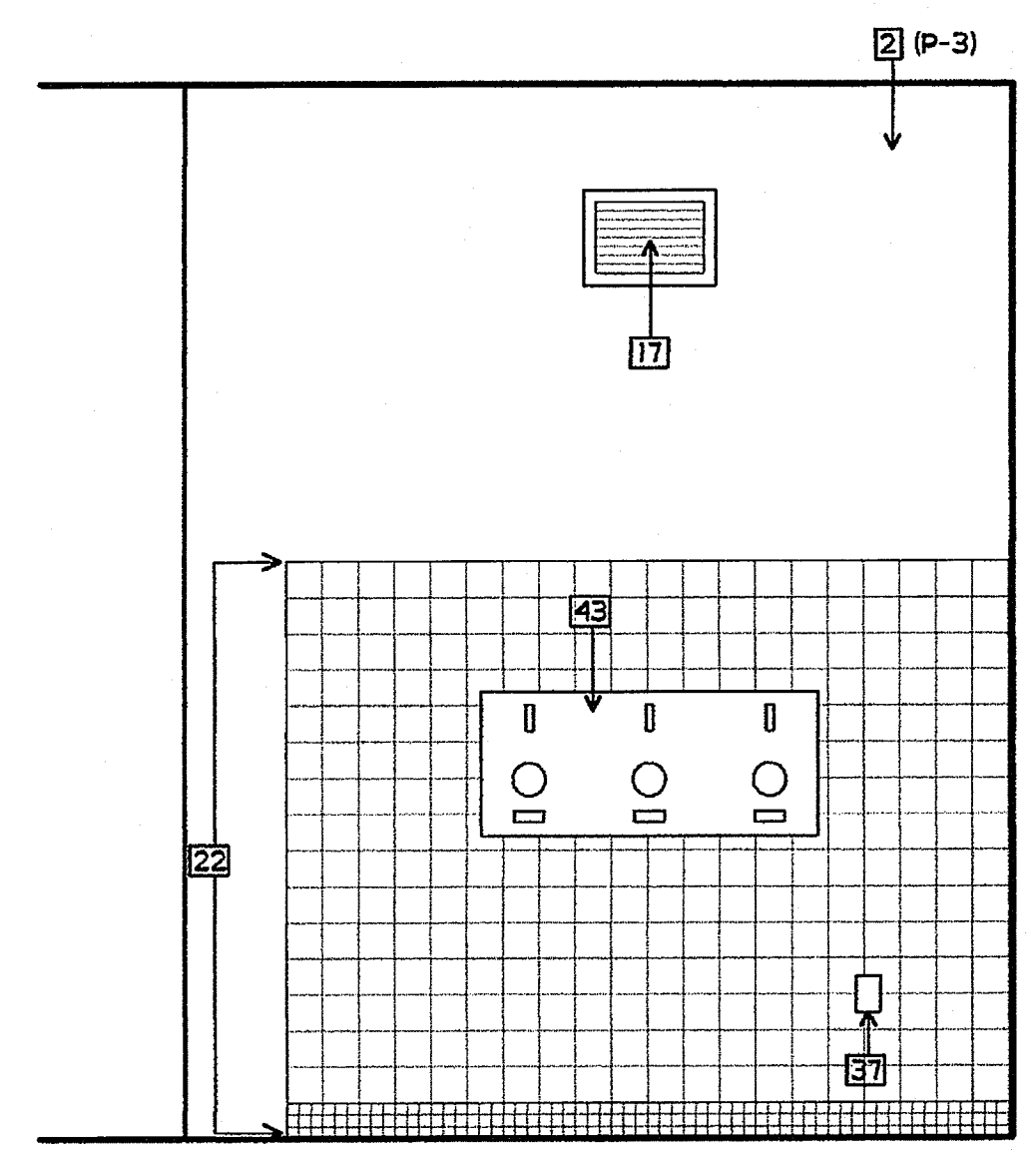
44 MENS DRESSING
3/8" = 1'-0"



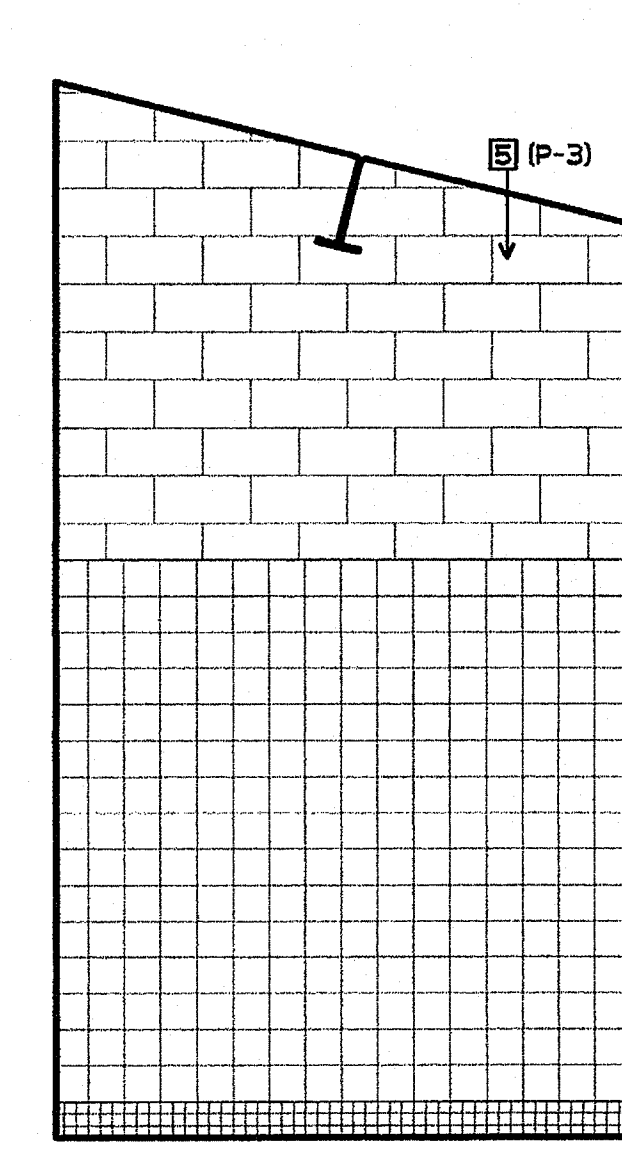
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3/8" = 1'-0"



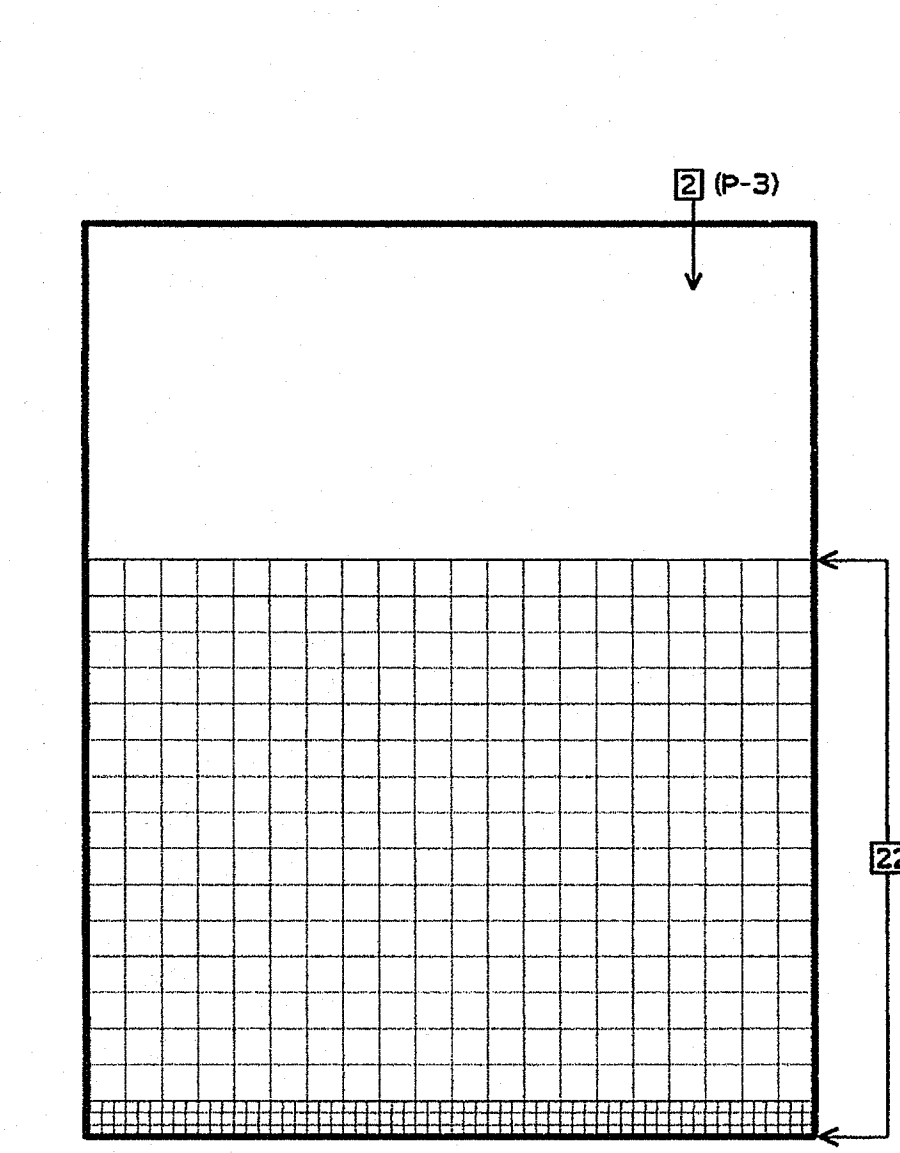
46 MENS DRESSING
3/8" = 1'-0"



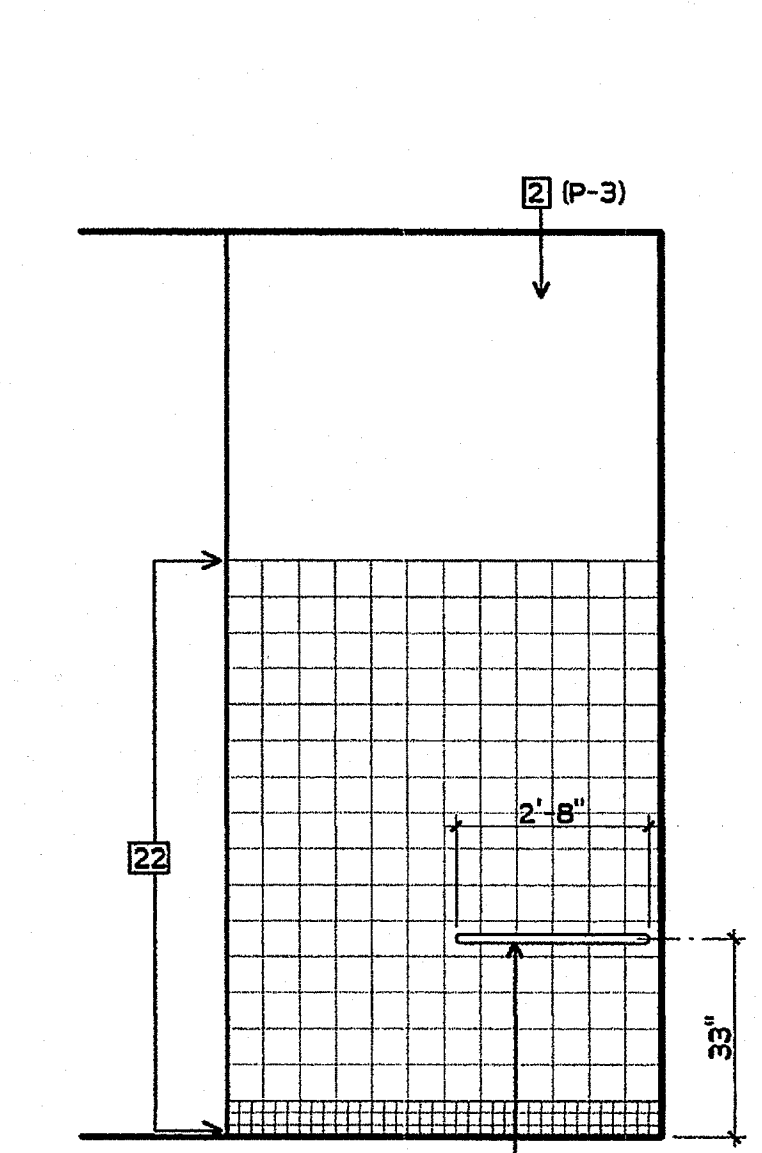
47 BOYS SHOWER
3/8" = 1'-0"



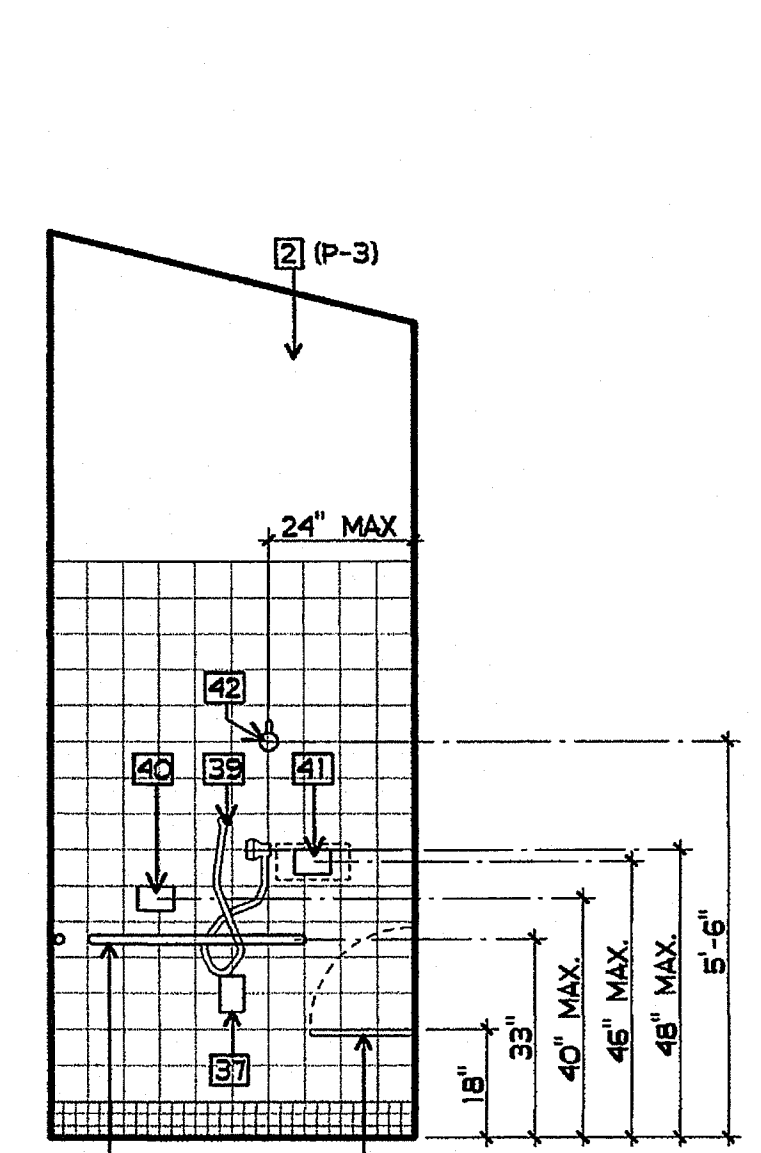
48 BOYS SHOWER
3/8" = 1'-0"



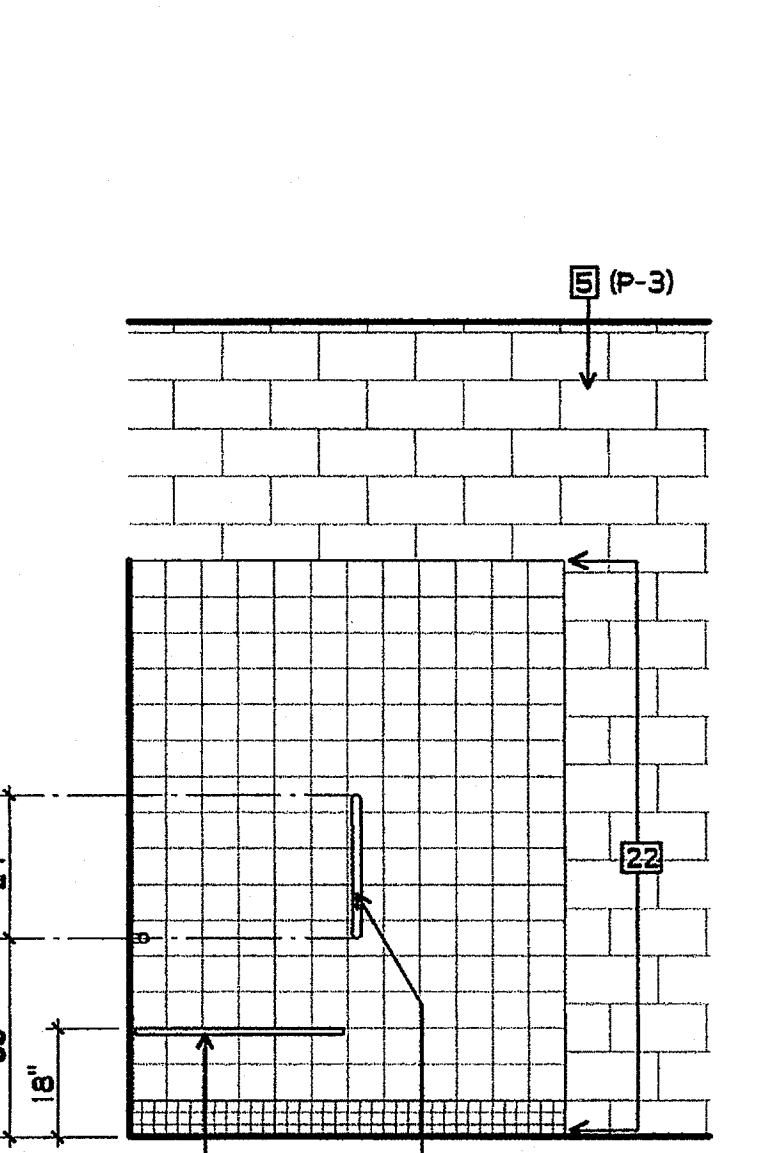
49 BOYS SHOWER
3/8" = 1'-0"



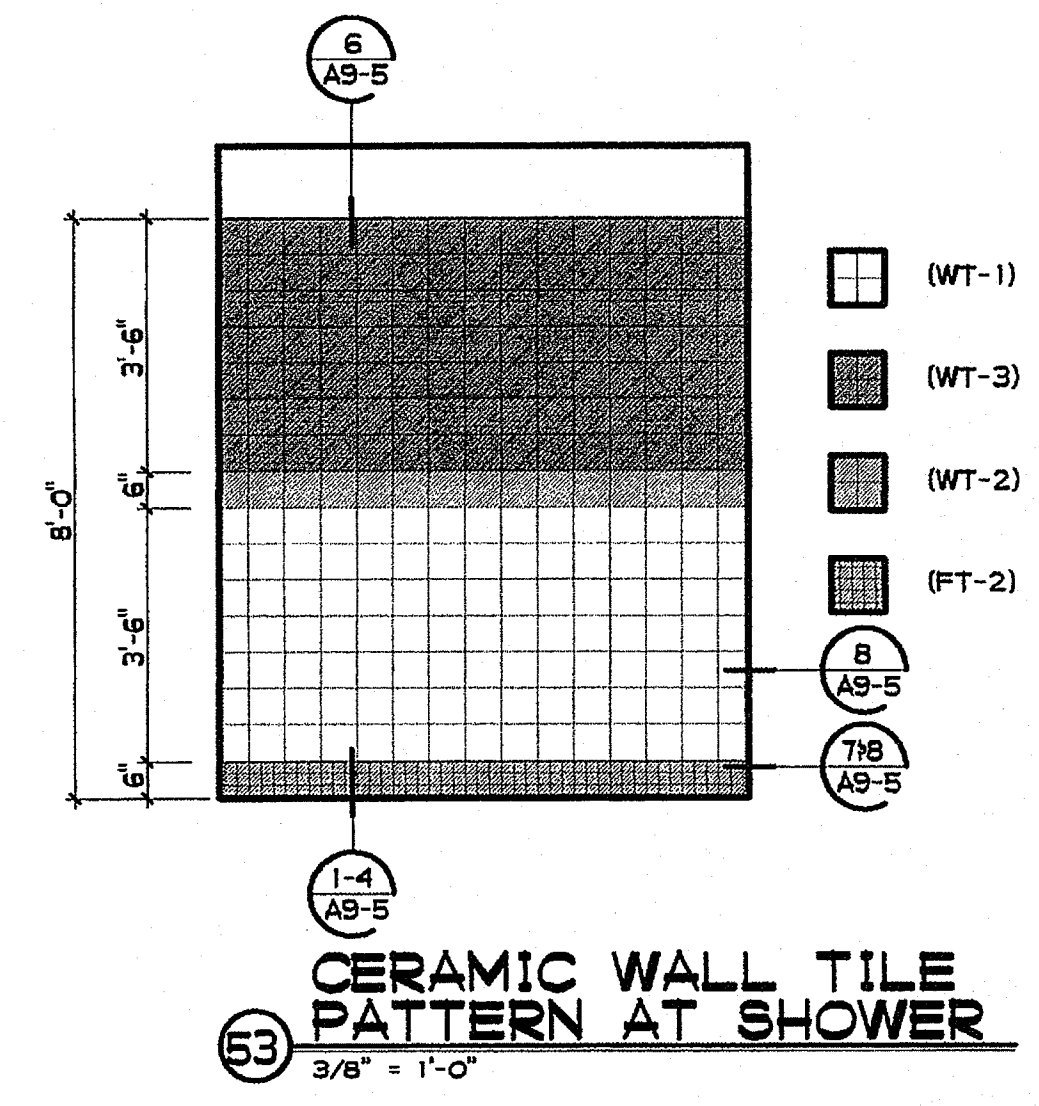
50 BOYS ACCESS. SHOWER
3/8" = 1'-0"



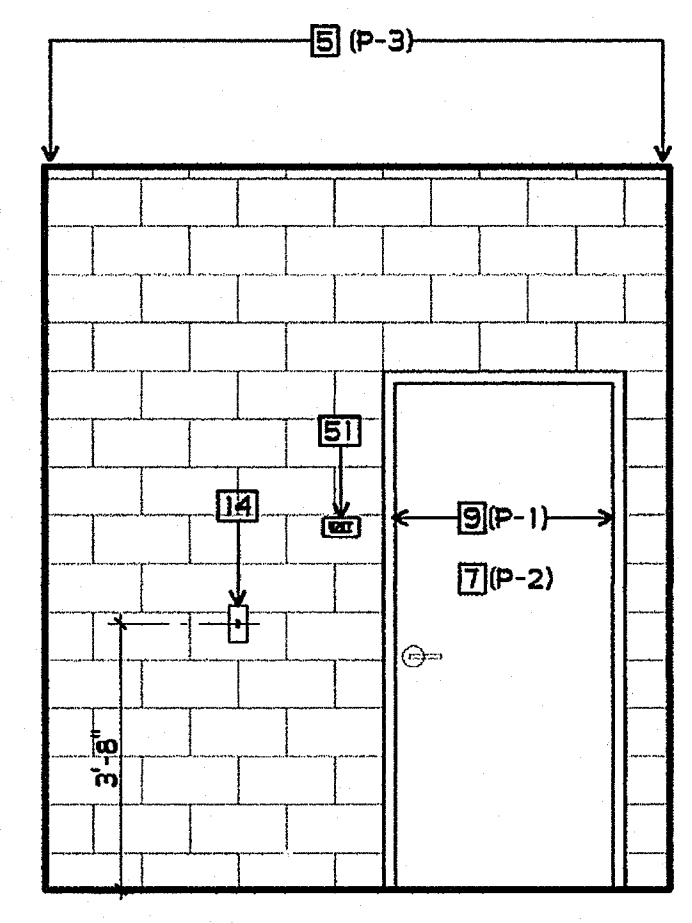
51 BOYS ACCESS. SHOWER
3/8" = 1'-0"



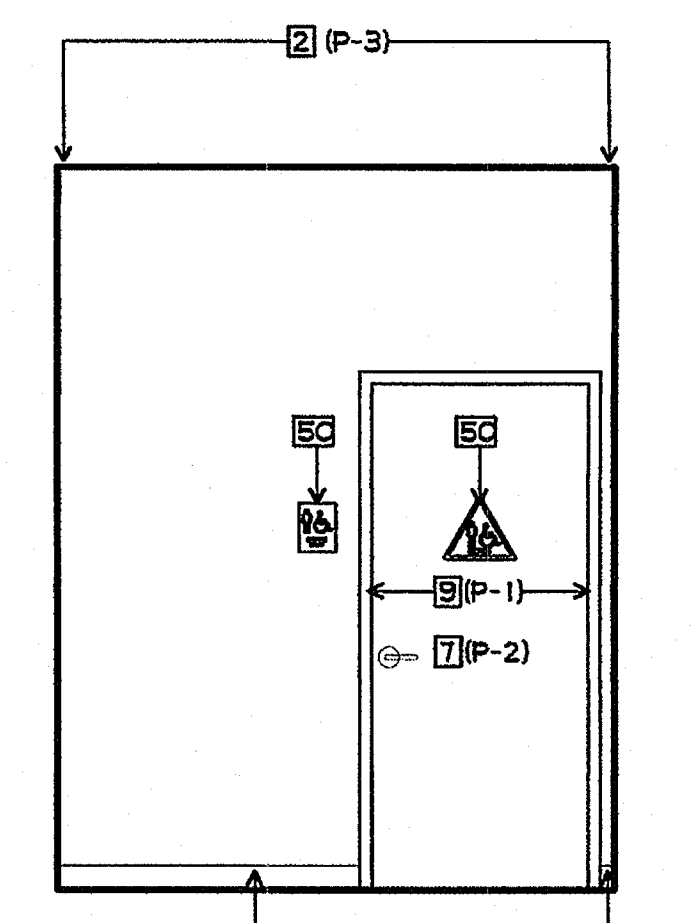
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3/8" = 1'-0"



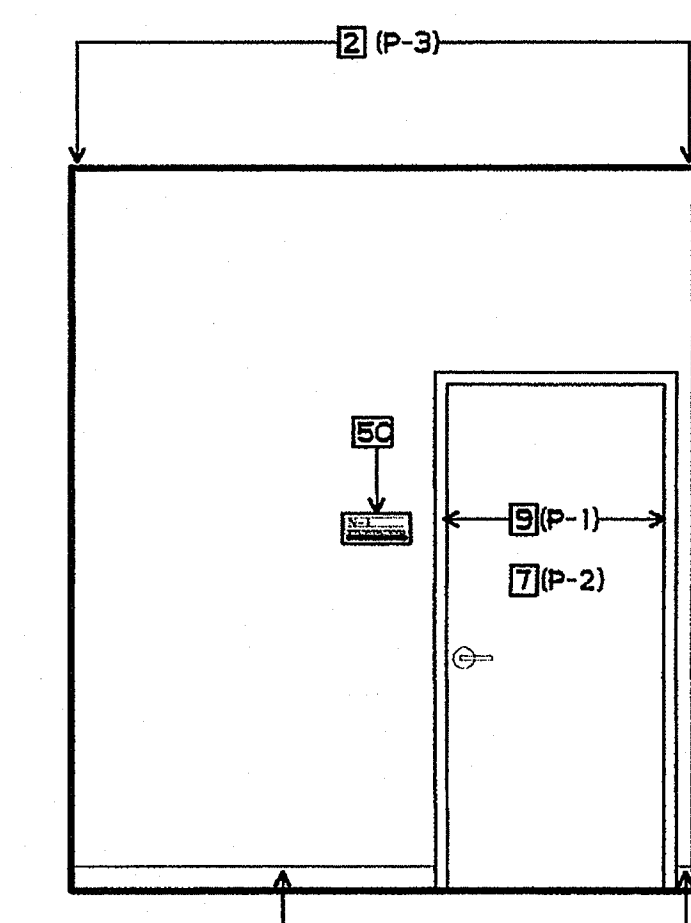
53 CERAMIC WALL TILE PATTERN AT SHOWER
3/8" = 1'-0"



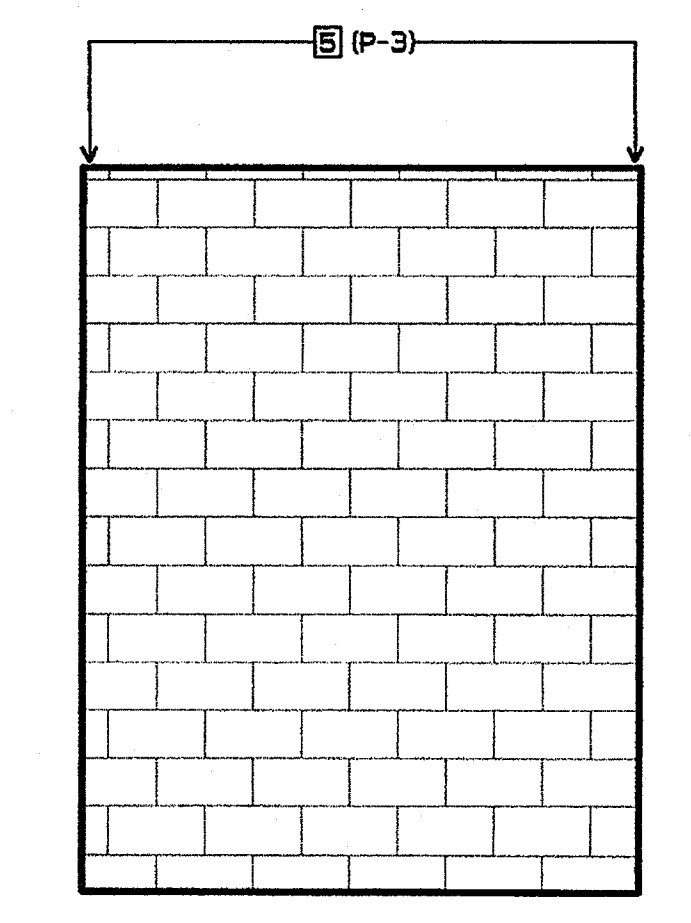
54 VESTIBULE
3/8" = 1'-0"



55 VESTIBULE
3/8" = 1'-0"



56 VESTIBULE
3/8" = 1'-0"



57 VESTIBULE
3/8" = 1'-0"

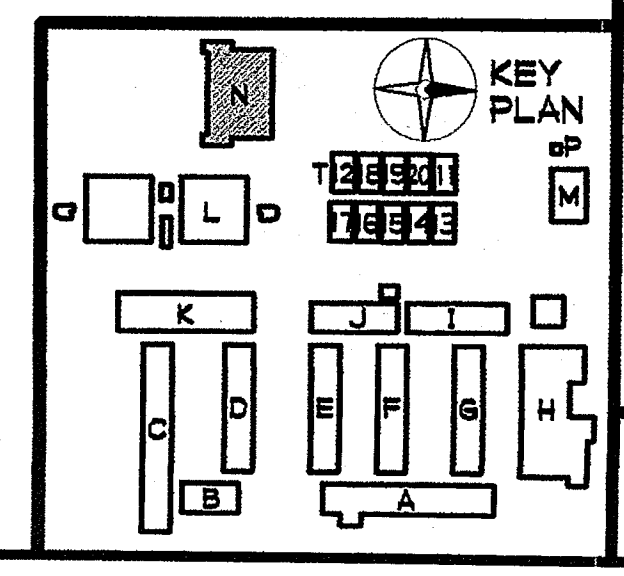
SHEET NOTES

- 2 5/8" GBX - ORANGE PEEL TEXT. - SEMI-GLOSS PAINT
- 5 CMU - SEMI-GLOSS PAINT
- 7 DOOR - SEMI-GLOSS PAINT
- 9 METAL FRAME - SEMI-GLOSS PAINT
- 10 BASE
- 12 POWER OUTLET
- 14 LIGHT CONTROLS
- 17 LOUVER - SEE MECHANICAL DRAWINGS
- 22 CERAMIC TILE - PATTERN PER 29/ANT-4
- 31 GRAB BARS - SEE 11/A9-5 AND 12/A9-5
- 37 HOSE BIBB WITH COVER
- 38 FOLDING SHOWER SEAT
- 39 FLEXIBLE SPRAY HOSE, 60" LONG
- 40 SOAP DISH
- 41 SINGLE LEVEL MIXING VALVE CONTROL
- 42 FIXED SHOWER HEAD

- 43 GANG SHOWER
- 44 BENCH
- 45 LOCKERS
- 46 CONCRETE CURB
- 50 DOOR SIGNAGE - SEE DOOR SCHEDULE
- 51 EXIT SIGN - SEE SIGNAGE PLAN AND 7/A9-5

FINISH PALETTE

- (WT-1) CERAMIC WALL TILE, COLOR #1
- (WT-2) CERAMIC WALL TILE, COLOR #2
- (WT-3) CERAMIC WALL TILE, COLOR #3
- (FT-2) CERAMIC FLOOR TILE, COLOR #2
- (P-1) PAINT, COLOR #1
- (P-2) PAINT, COLOR #2
- (P-3) PAINT, COLOR #3



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PROJECT NOS. 025
P. T. N. 73569-9
DATE
REVISIONS

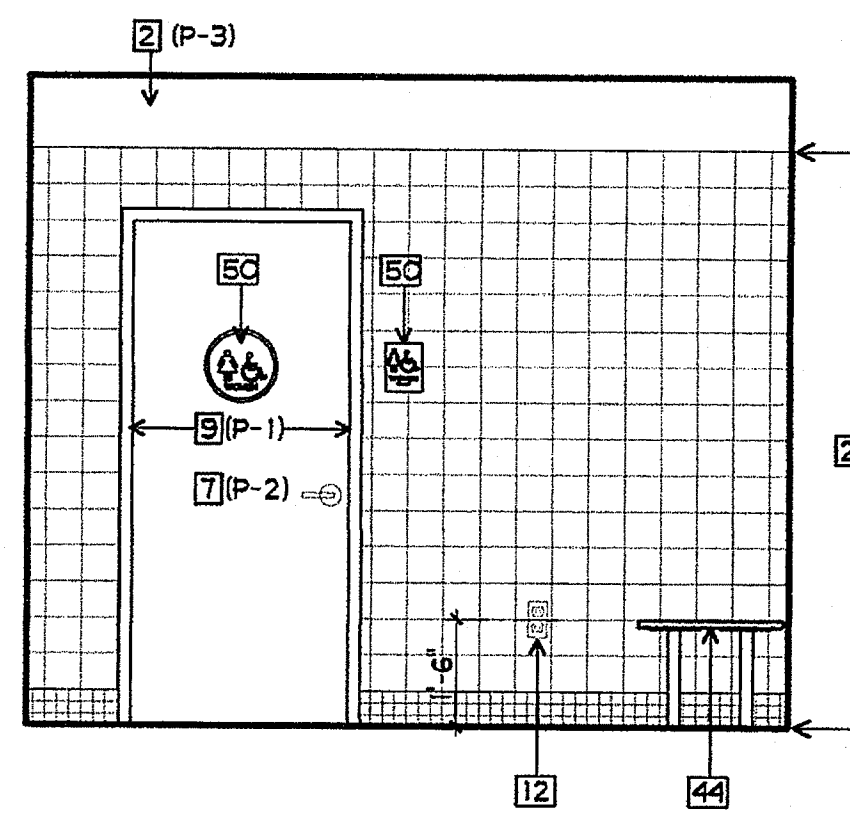
JEFFERSON MS NEW CONSTRUCTION
823 ACACIA STREET
OCEANSIDE, CA 92054
OCEANSIDE UNIFIED S.D.
GROTH ARCHITECTS, INC.
3355 MISSION AVE. SUITE 234
OCEANSIDE, CALIFORNIA 92054
PHONE 760-754-8191
FAX 760-754-8291

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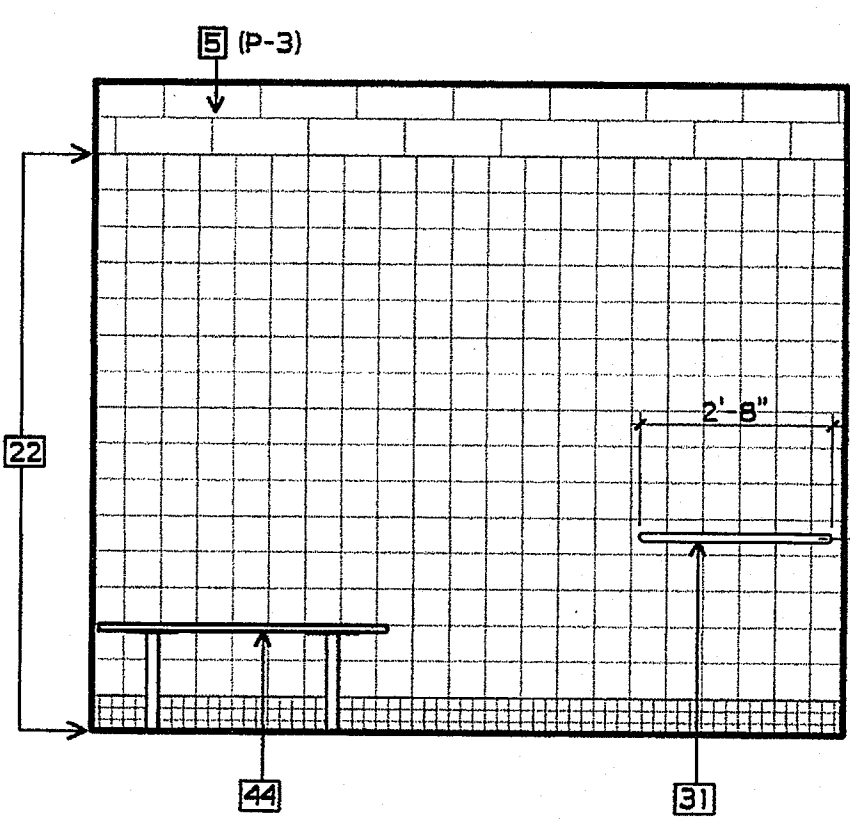
IDENTIFICATION STAMP
DIX. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
4-106494
AC PL FL SS
DATE MAR 28 2005

LICENSED ARCHITECT
JOHN SCOTT GROTH
C-26609
4/30/2007
RENEWAL
STATE OF CALIFORNIA

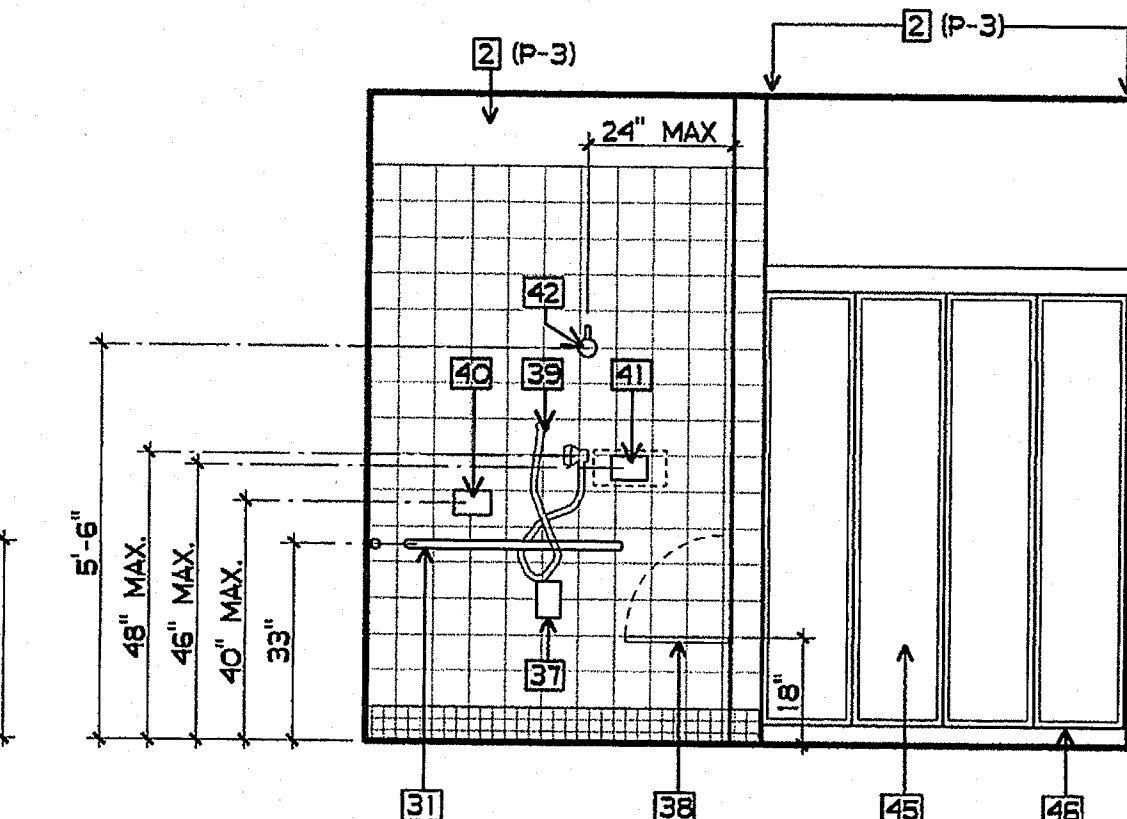
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ELEVATIONS
ANT-6



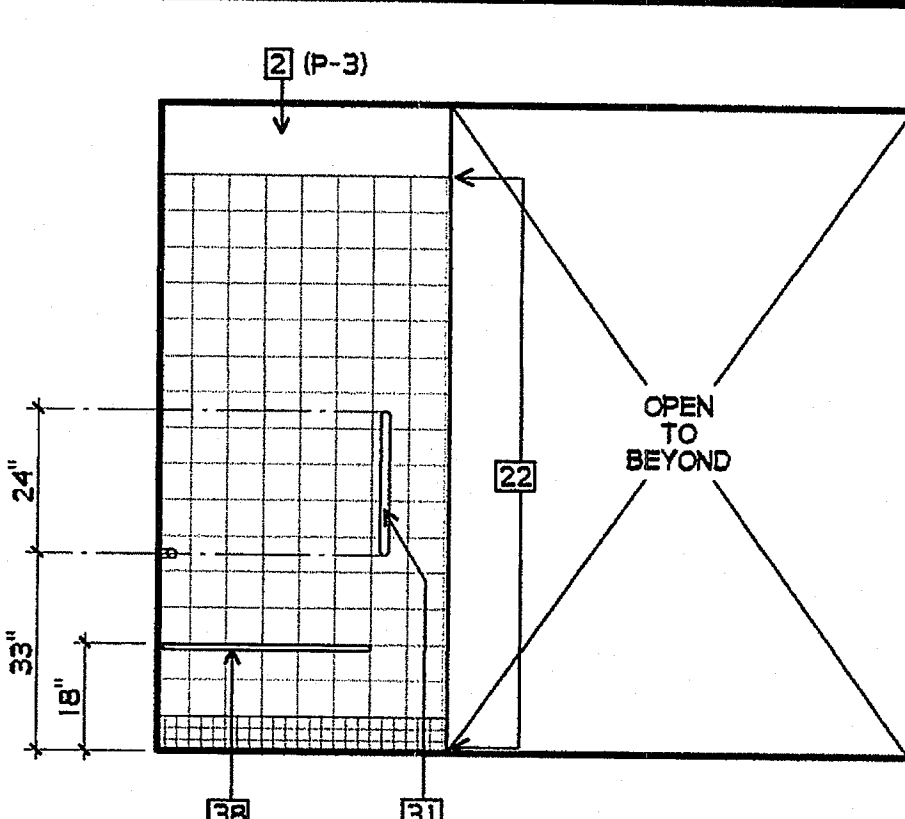
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3/8" = 1'-0"



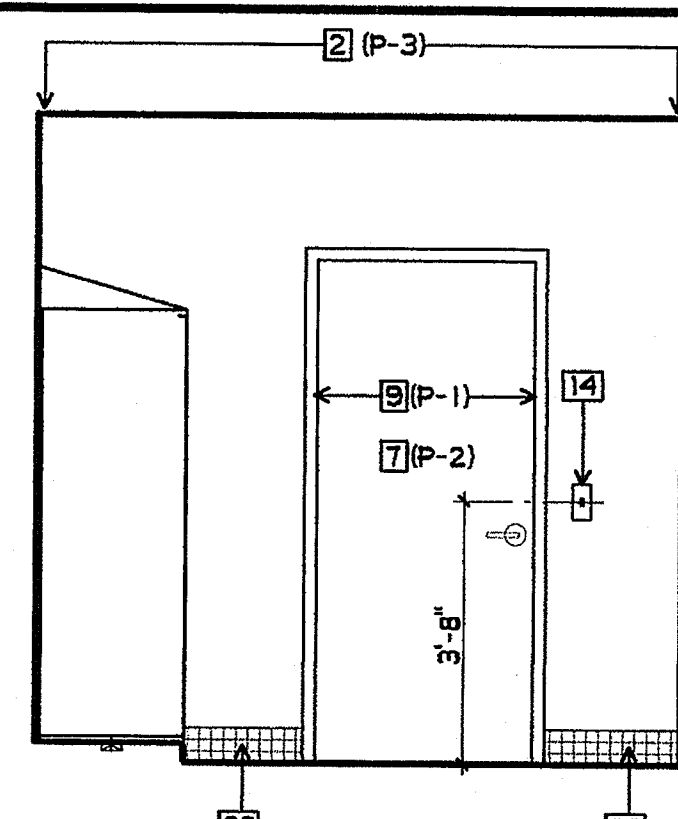
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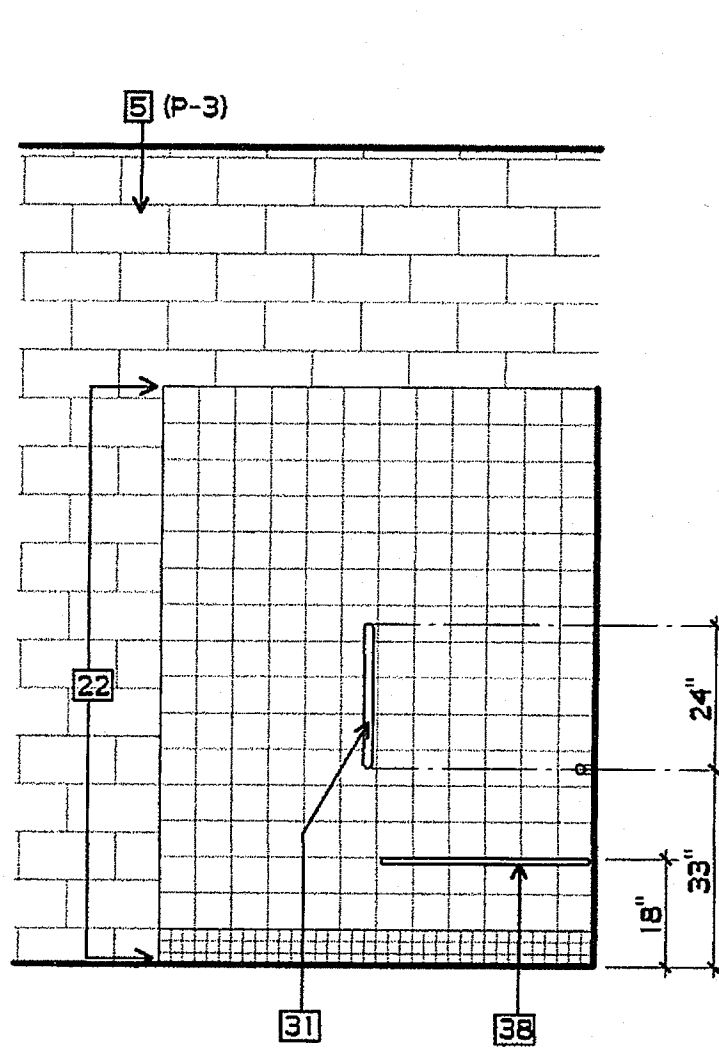
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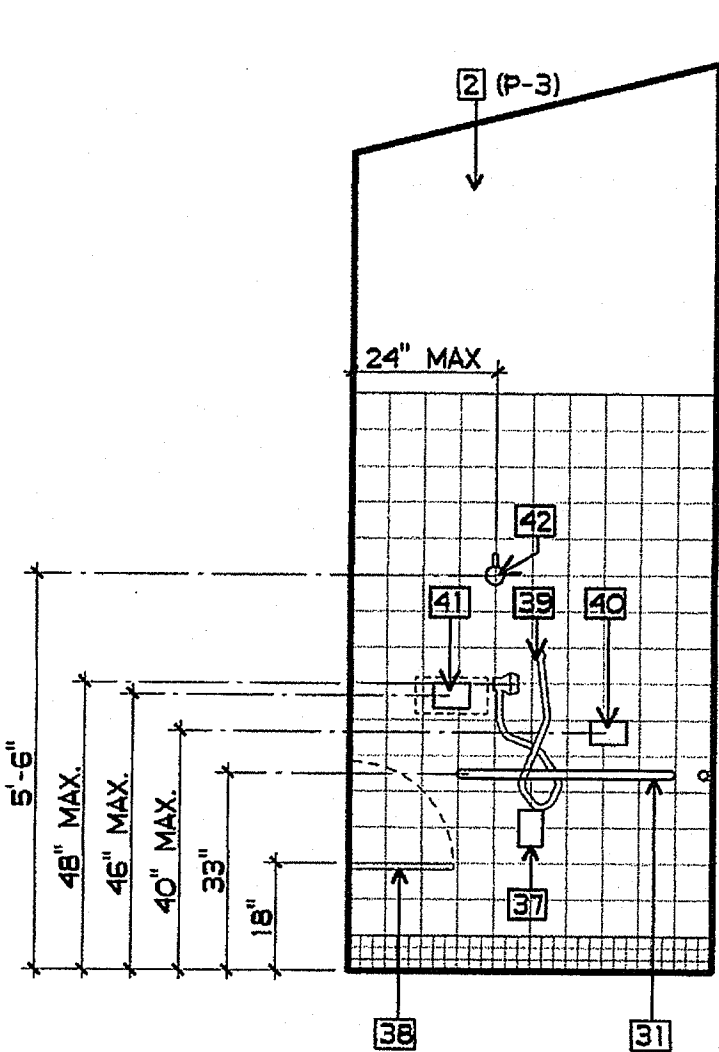
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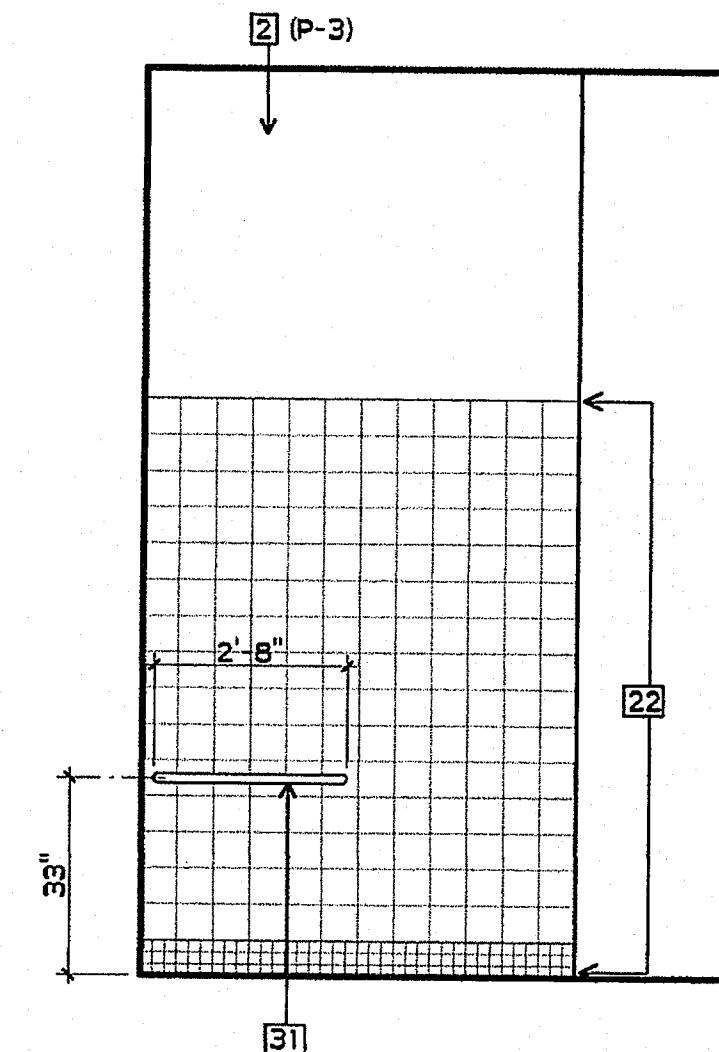
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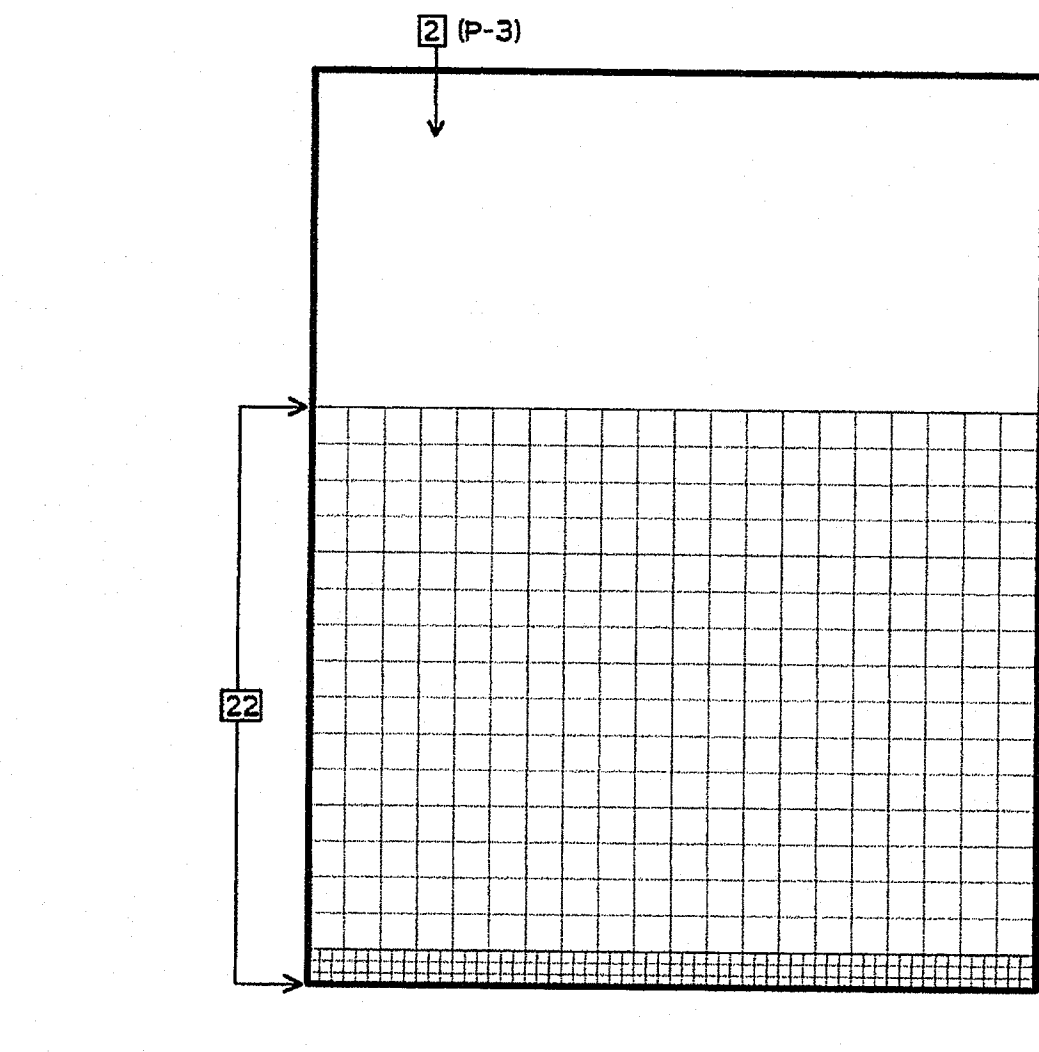
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3/8" = 1'-0"



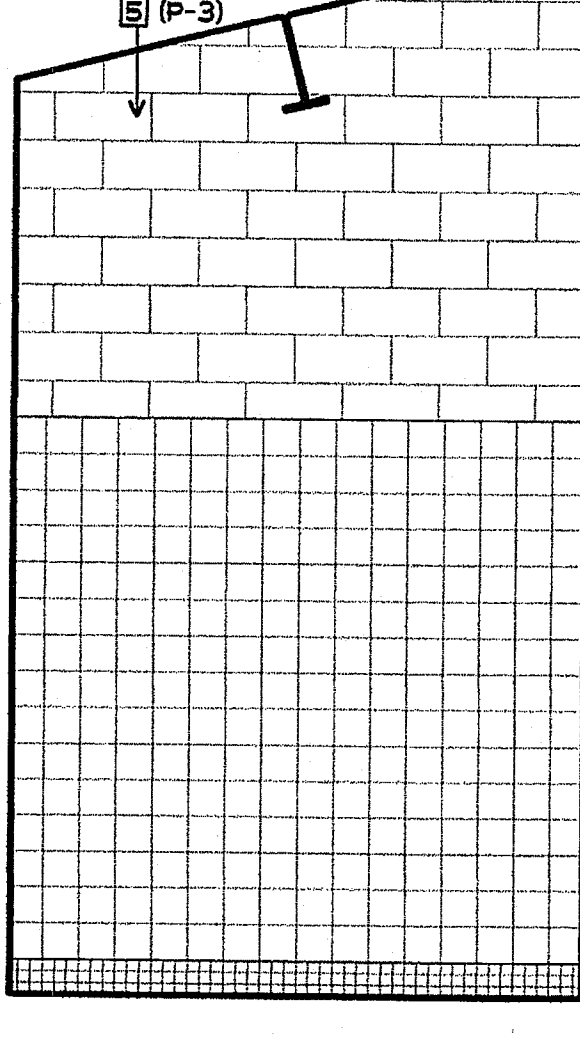
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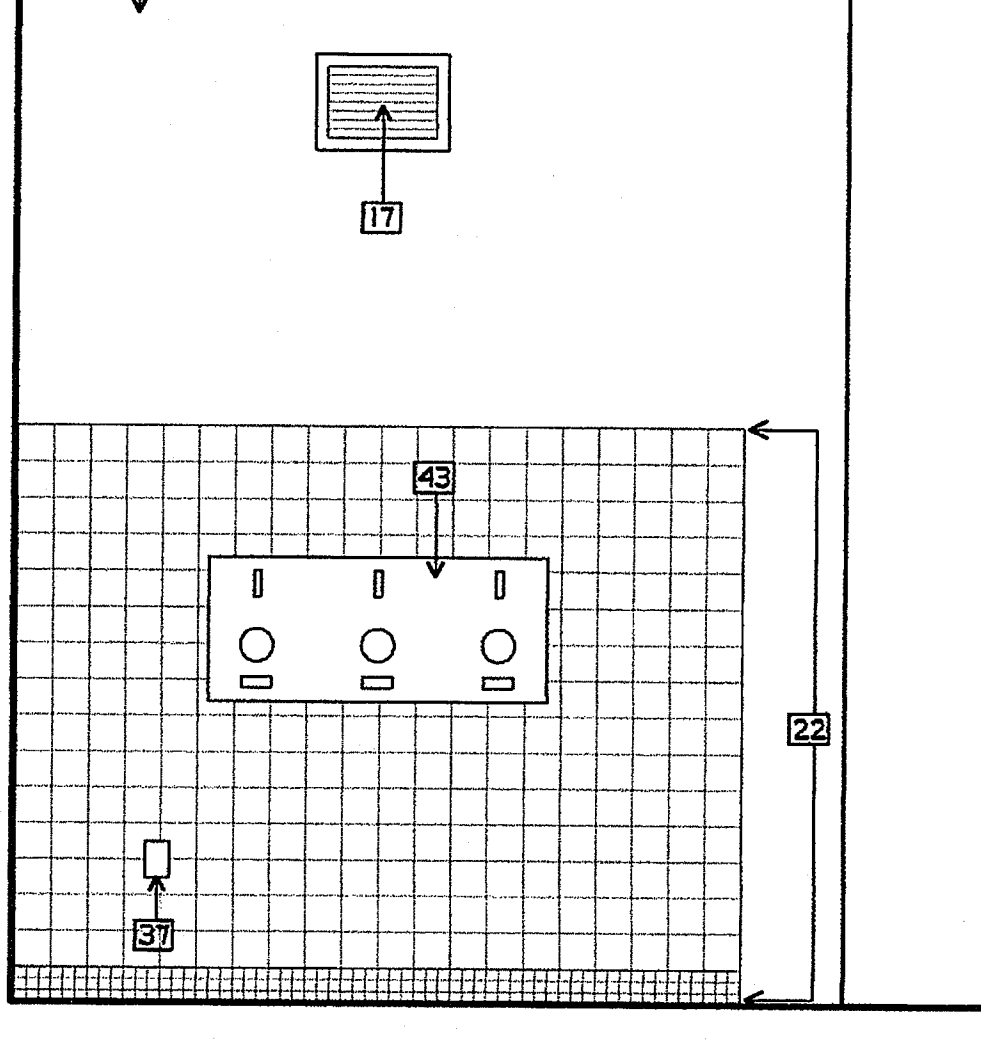
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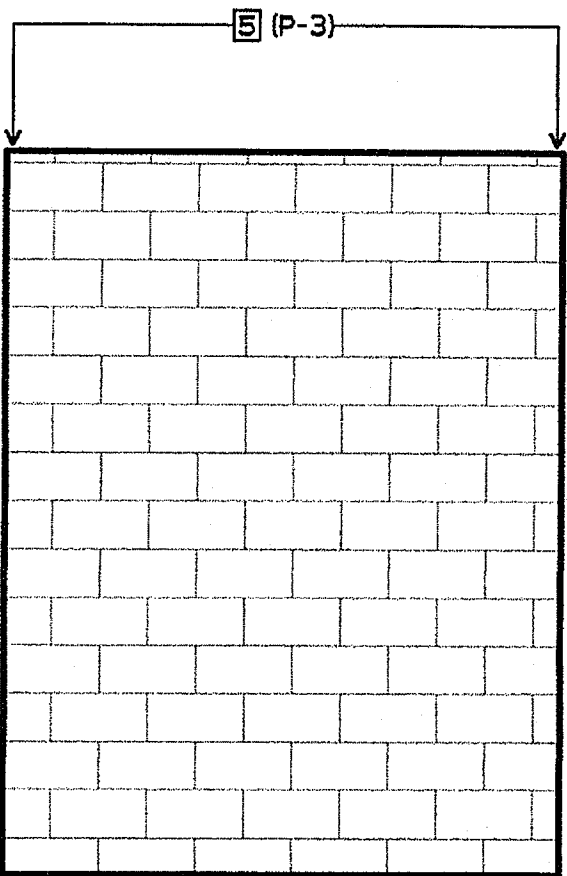
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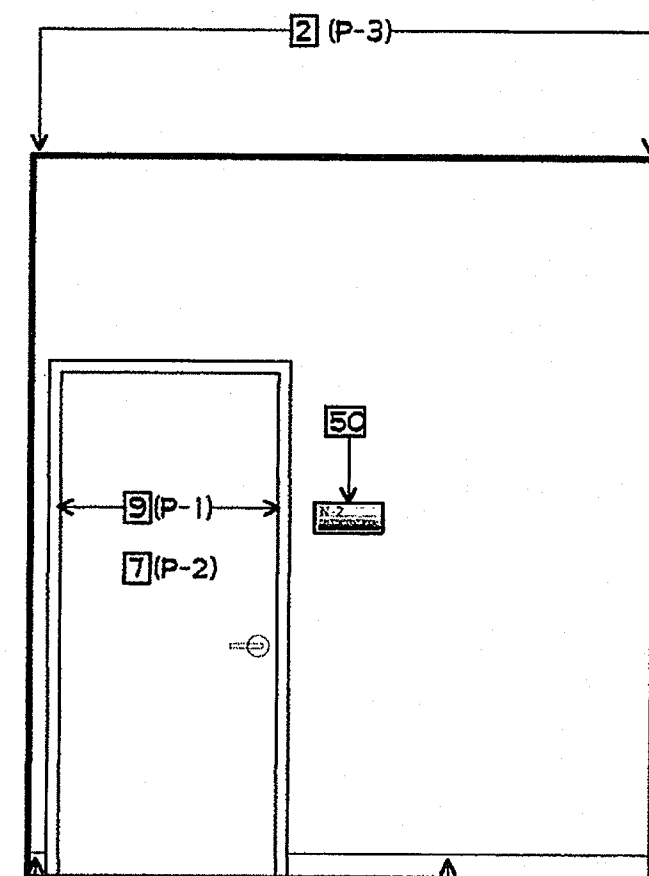
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3/8" = 1'-0"



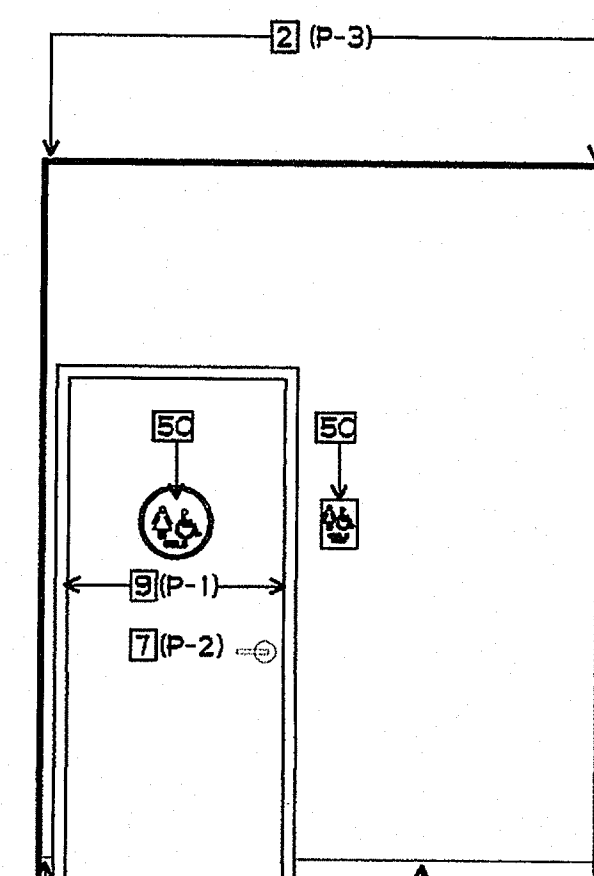
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3/8" = 1'-0"



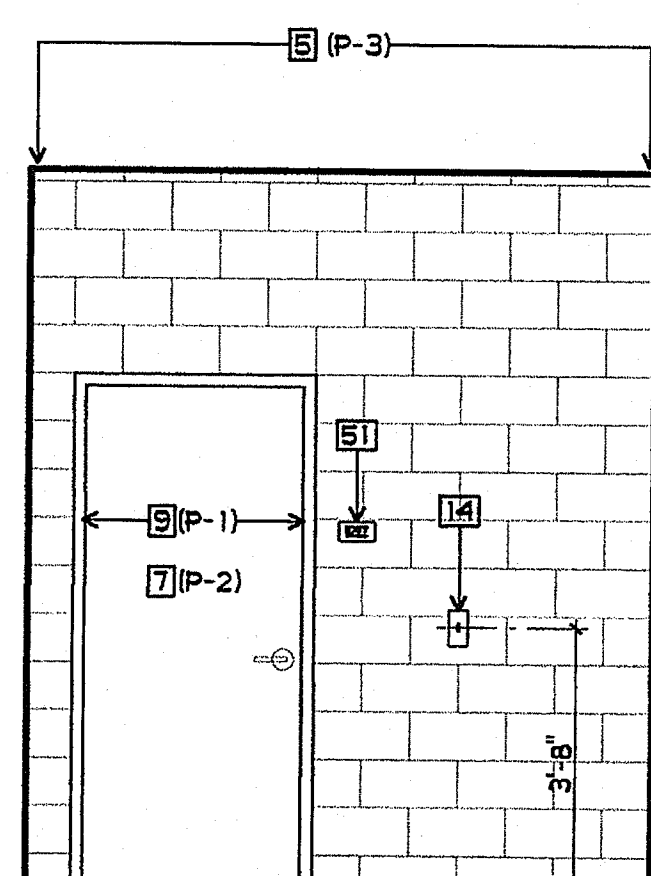
69 VESTIBULE
3/8" = 1'-0"



70 VESTIBULE
3/8" = 1'-0"



71 VESTIBULE
3/8" = 1'-0"



72 VESTIBULE
3/8" = 1'-0"

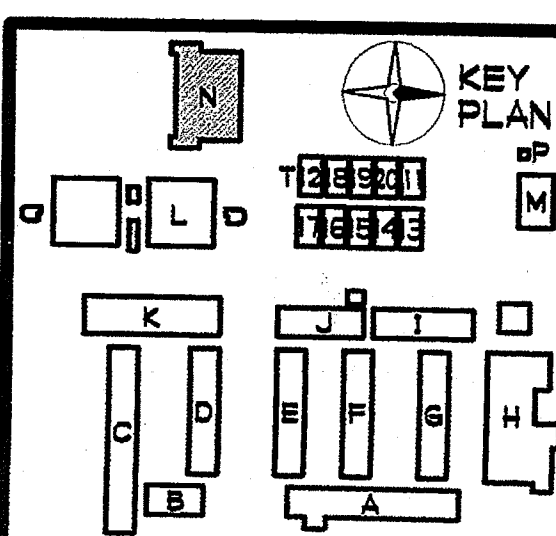
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- 37 HOSE BIBB WITH COVER
- 38 FOLDING SHOWER SEAT
- 39 FLEXIBLE SPRAY HOSE, 60" LONG
- 40 SOAP DISH
- 41 SINGLE LEVEL MIXING VALVE CONTROL
- 42 FIXED SHOWER HEAD

- 43 GANG SHOWER
- 44 BENCH
- 45 LOCKERS
- 46 CONCRETE CURB
- 50 DOOR SIGNAGE - SEE DOOR SCHEDULE
- 51 EXIT SIGN - SEE SIGNAGE PLAN AND 7/AS-8

FINISH PALETTE

- (WT-1) CERAMIC WALL TILE, COLOR #1
- (WT-2) CERAMIC WALL TILE, COLOR #2
- (WT-3) CERAMIC WALL TILE, COLOR #3
- (FT-2) CERAMIC FLOOR TILE, COLOR #2
- (P-1) PAINT, COLOR #1
- (P-2) PAINT, COLOR #2
- (P-3) PAINT, COLOR #3



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PROJECT NOS. 025
P. T. N. 73569-9
DATE

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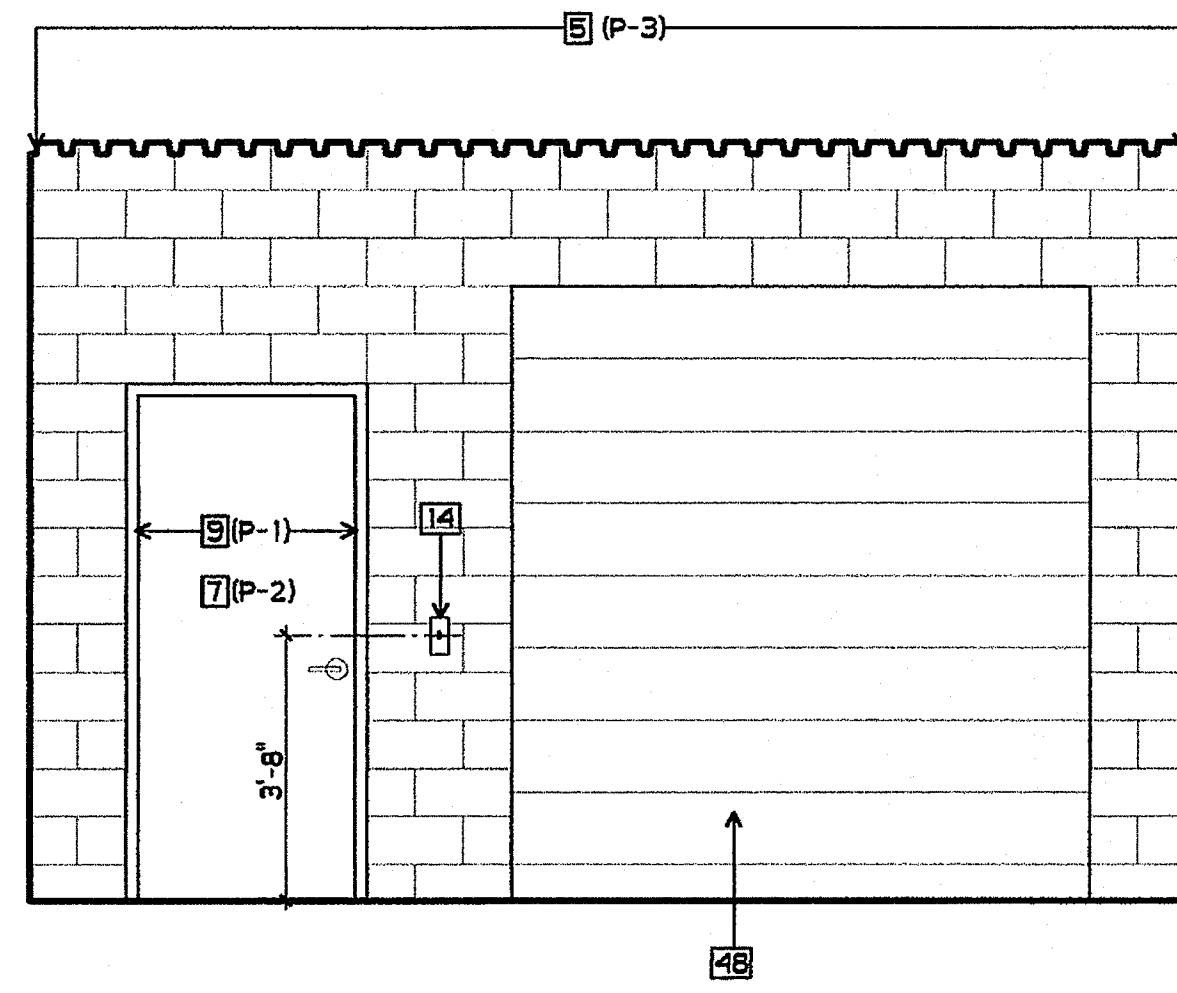
space art
function time

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PHONE 760-754-8191
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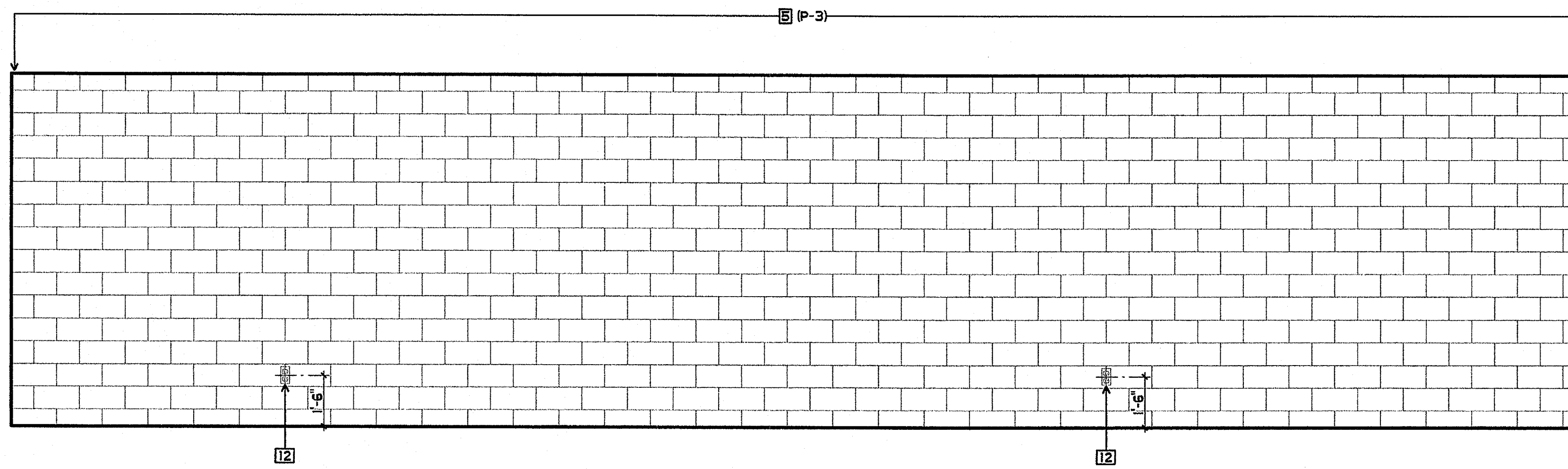
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4/30/2007
RENEWAL
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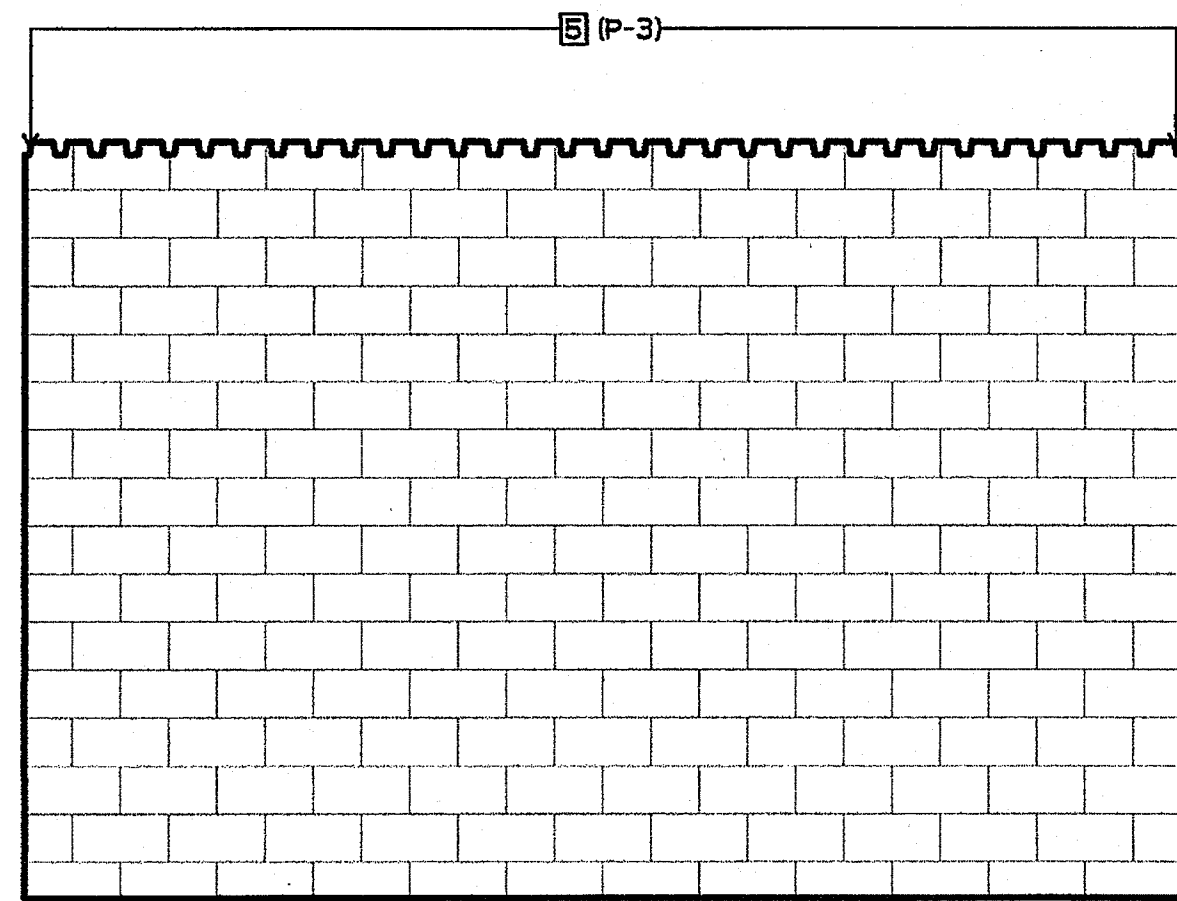
SHEET TITLE
BUILDING N
INTERIOR
ELEVATIONS
AN7-7



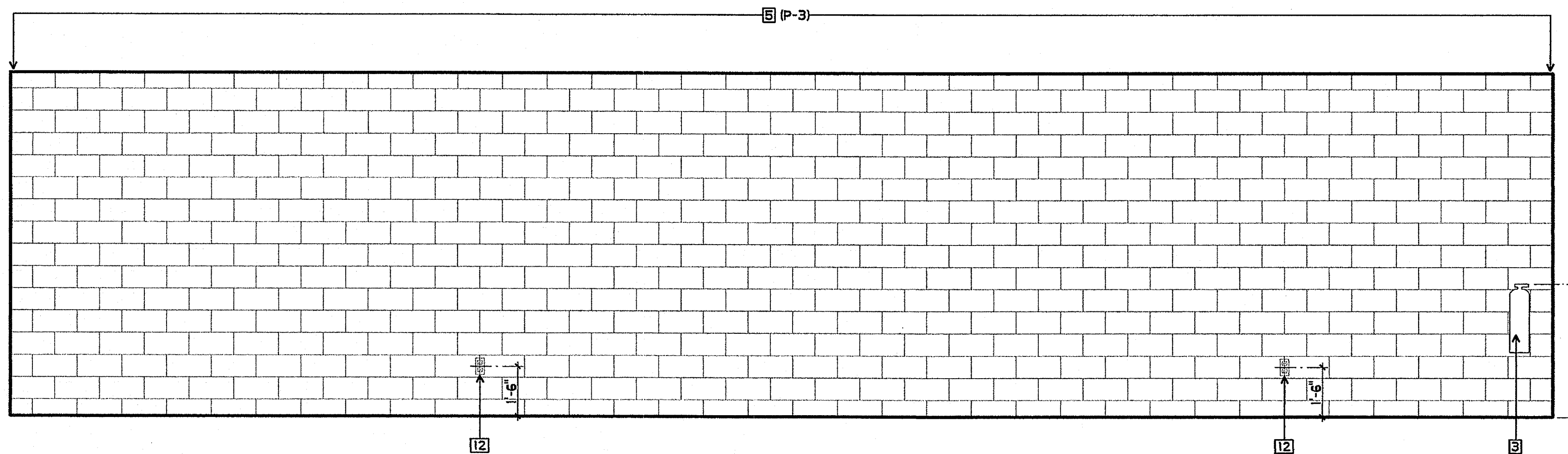
73 P.E. STORAGE
3/8" = 1'-0"



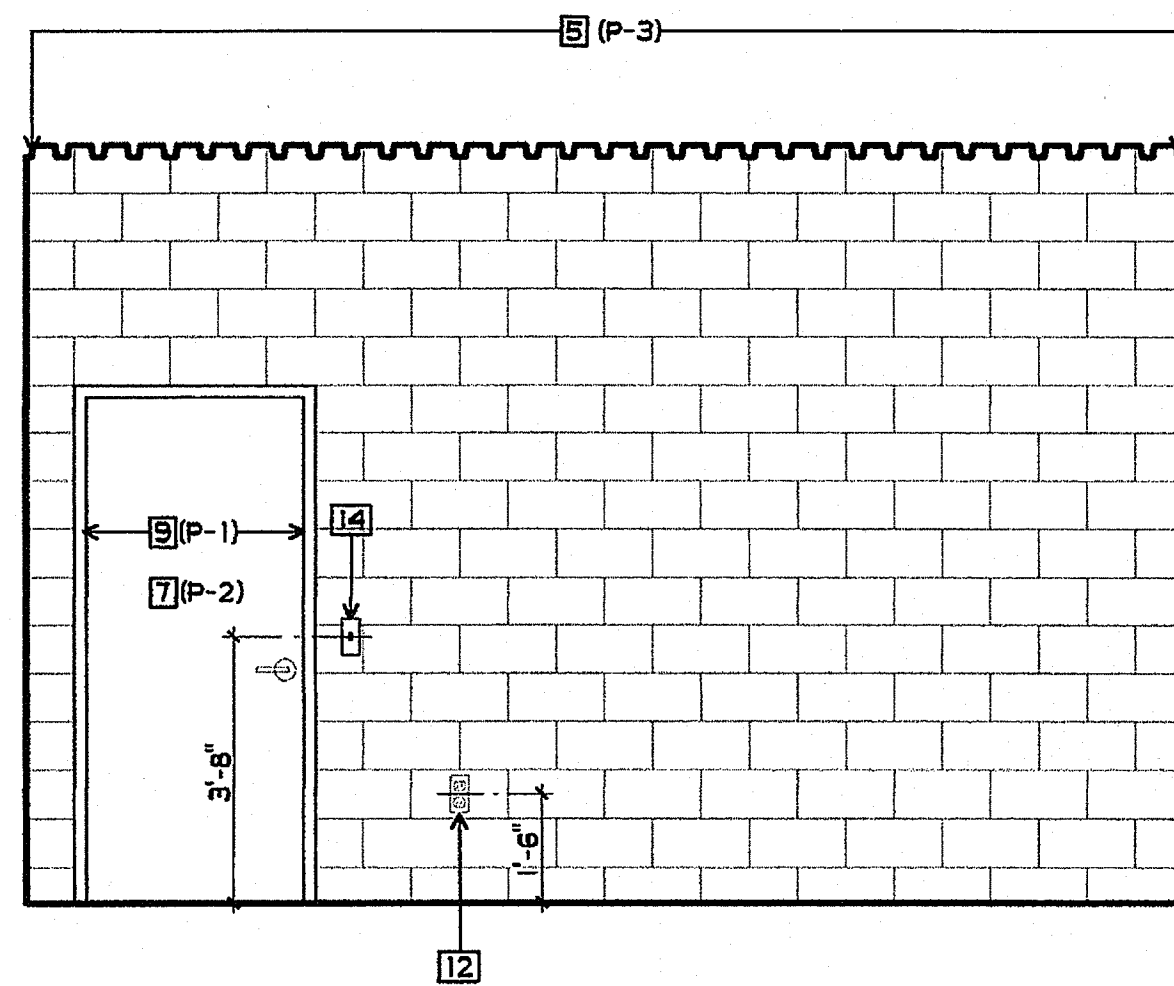
74 P.E. STORAGE
3/8" = 1'-0"



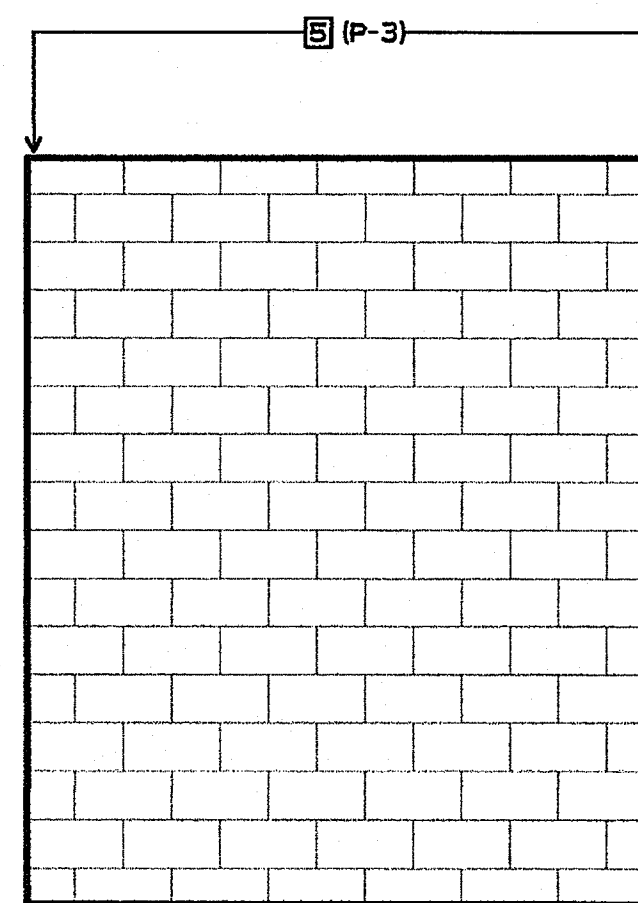
75 P.E. STORAGE
3/8" = 1'-0"



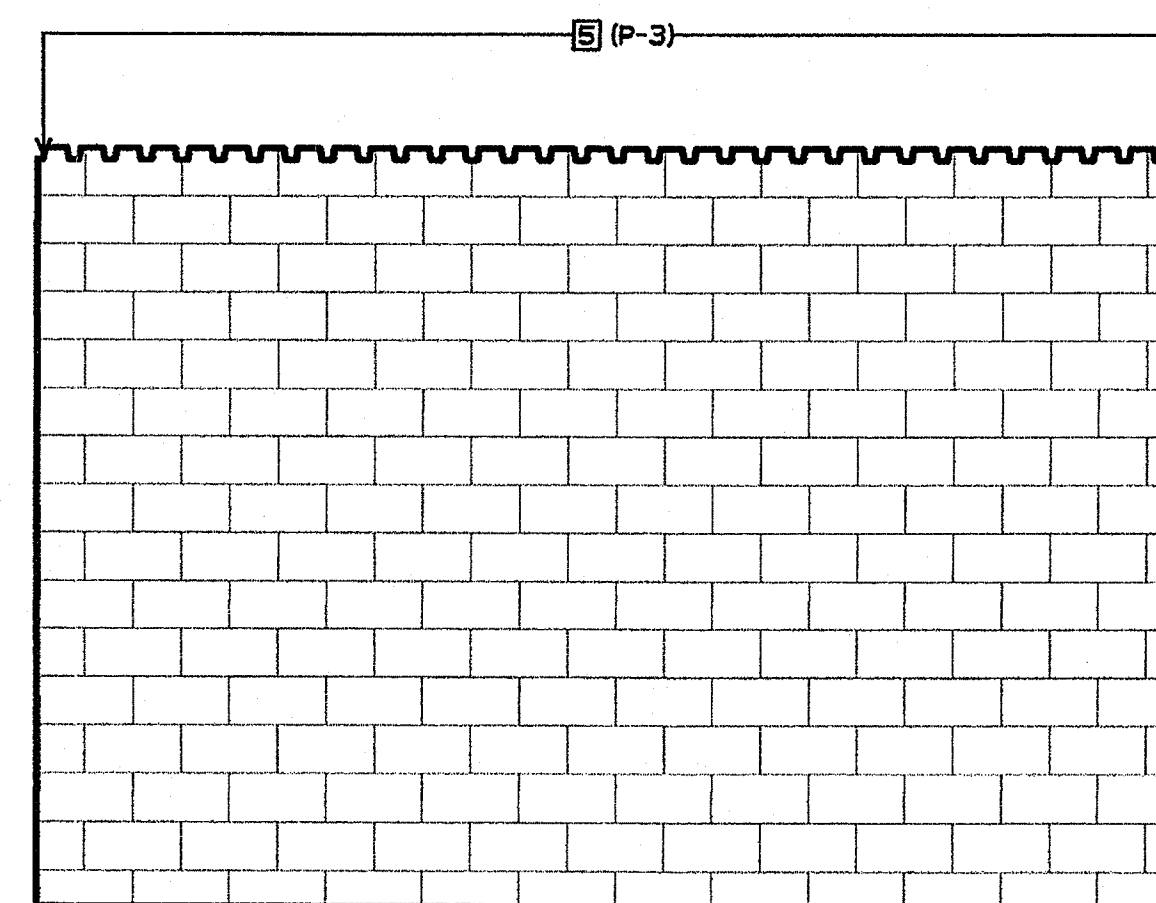
76 P.E. STORAGE
3/8" = 1'-0"



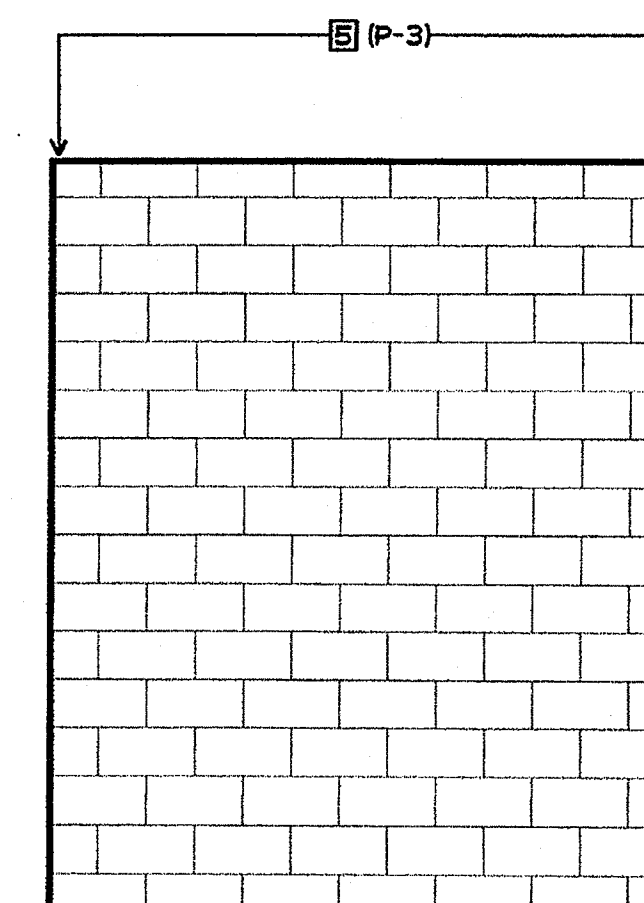
77 STORAGE
3/8" = 1'-0"



78 STORAGE
3/8" = 1'-0"



79 STORAGE
3/8" = 1'-0"



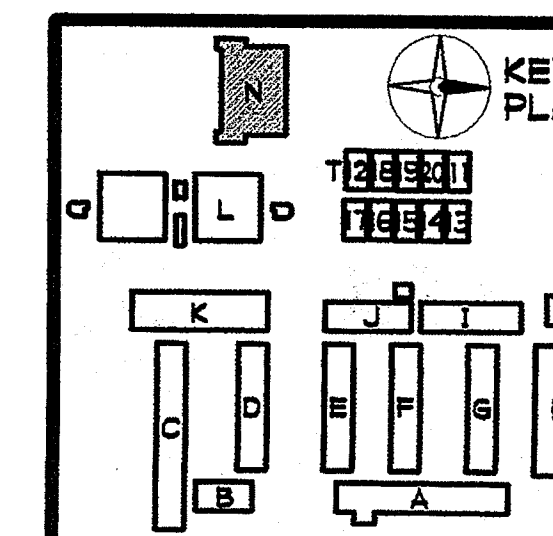
80 STORAGE
3/8" = 1'-0"

SHEET NOTES

- 46 BRACKET MOUNTED FIRE EXTINGUISHER
- 9 CMU - SEMI-GLOSS PAINT
- 7 DOOR - SEMI-GLOSS PAINT
- 9 METAL FRAME - SEMI-GLOSS PAINT
- 12 POWER OUTLET
- 14 LIGHT CONTROLS
- 46 ROLL UP DOOR

FINISH PALETTE

- (P-1) PAINT, COLOR #1
- (P-2) PAINT, COLOR #2
- (P-3) PAINT, COLOR #3



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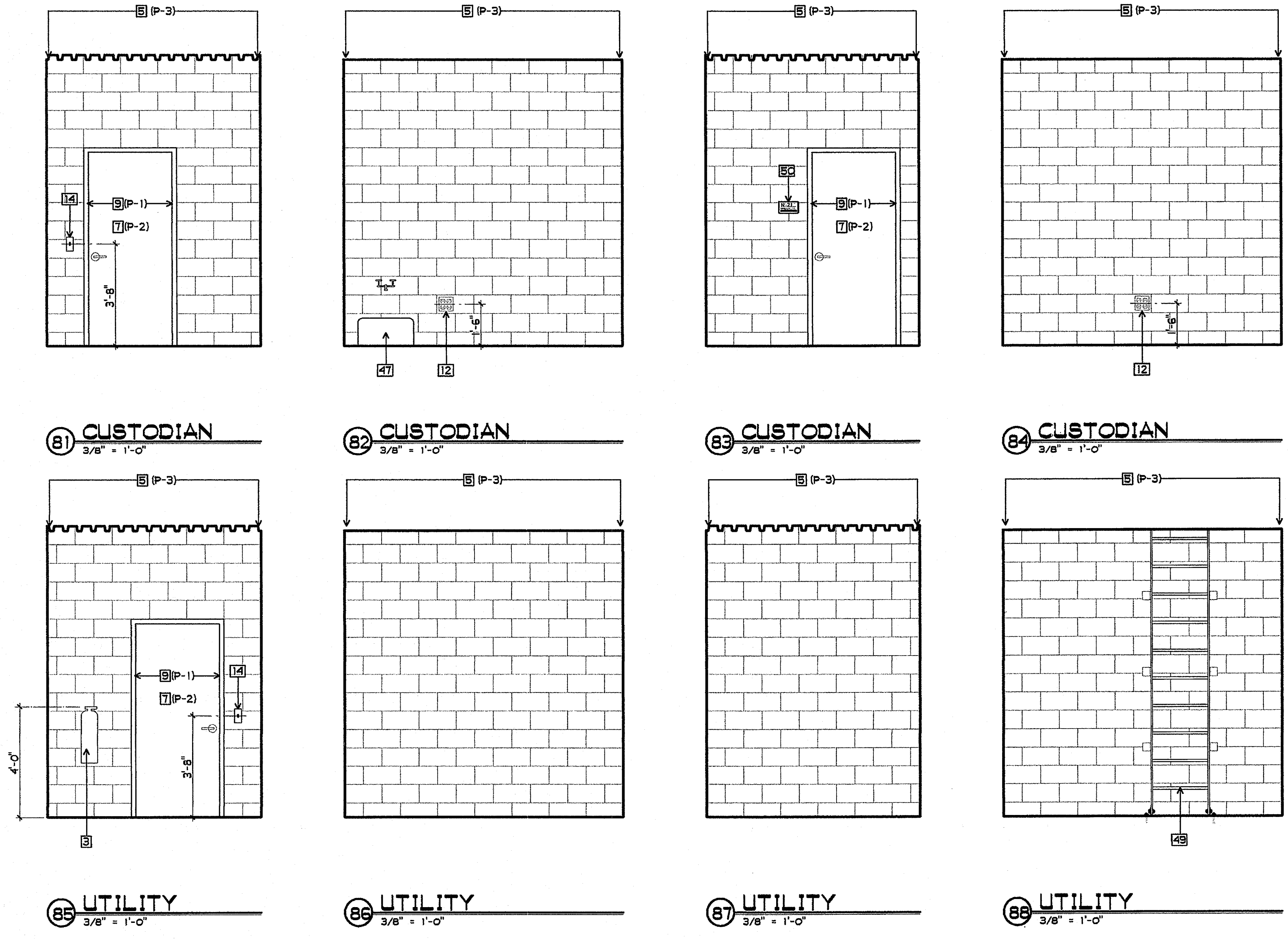
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SHEET TITLE
 BUILDING N
 INTERIOR
 ELEVATIONS
AN7-8



81 CUSTODIAN
3/8" = 1'-0"

82 CUSTODIAN
3/8" = 1'-0"

83 CUSTODIAN
3/8" = 1'-0"

84 CUSTODIAN
3/8" = 1'-0"

85 UTILITY
3/8" = 1'-0"

86 UTILITY
3/8" = 1'-0"

87 UTILITY
3/8" = 1'-0"

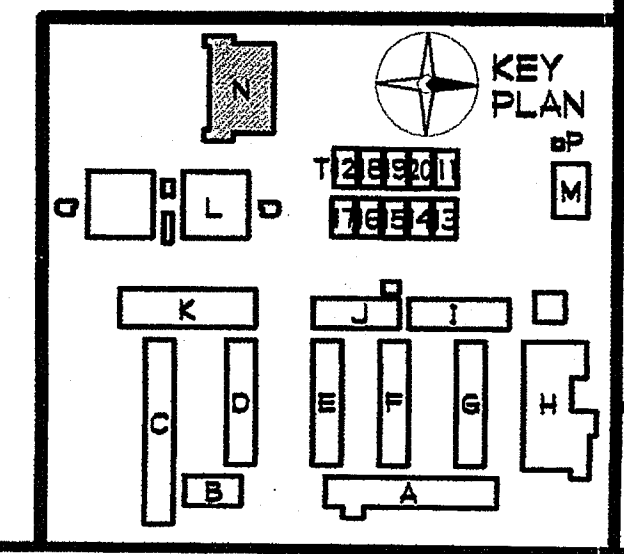
88 UTILITY
3/8" = 1'-0"

SHEET NOTES

- 5 BRACKET MOUNTED FIRE EXTINGUISHER
- 6 CMU - SEMI-GLOSS PAINT
- 7 DOOR - SEMI-GLOSS PAINT
- 9 METAL FRAME - SEMI-GLOSS PAINT
- 12 POWER OUTLET
- 14 LIGHT CONTROLS
- 47 ROOF SERVICE SINK
- 49 ROOF ACCESS LADDER, SEE 3/AN4-18
- 5C DOOR SIGNAGE - SEE DOOR SCHEDULE

FINISH PALETTE

- (P-1) PAINT, COLOR #1
- (P-2) PAINT, COLOR #2
- (P-3) PAINT, COLOR #3



WALL / PARTITION RESUME

EXTERIOR WALL: SEE 1/A9-3, 6" x 20 GA. (MIN)
 STEEL STUDS AT 16" OC - SEE STRUCTURAL DRAWINGS
 EXTERIOR FINISH: STUCCO SYSTEM PER 1/A9-3
 INTERIOR FINISH: 5/8" TYPE "X" GYP. BOARD
 USE MR GYP. BOARD WHERE REQUIRED

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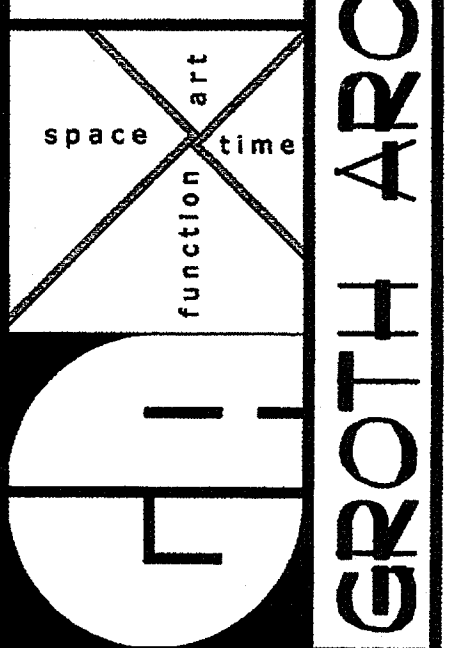
PROJECT NOS.
025

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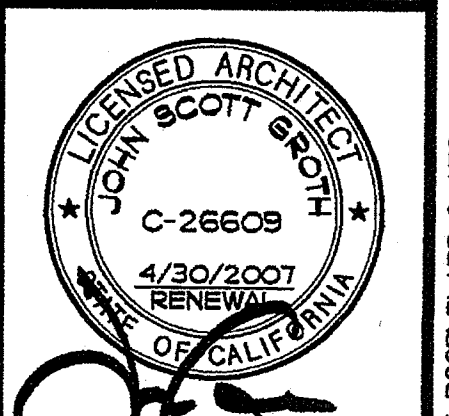
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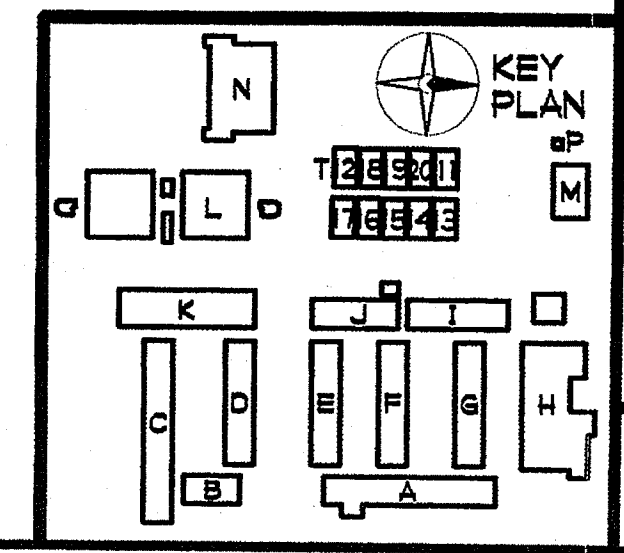
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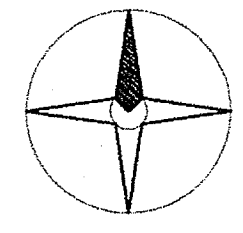
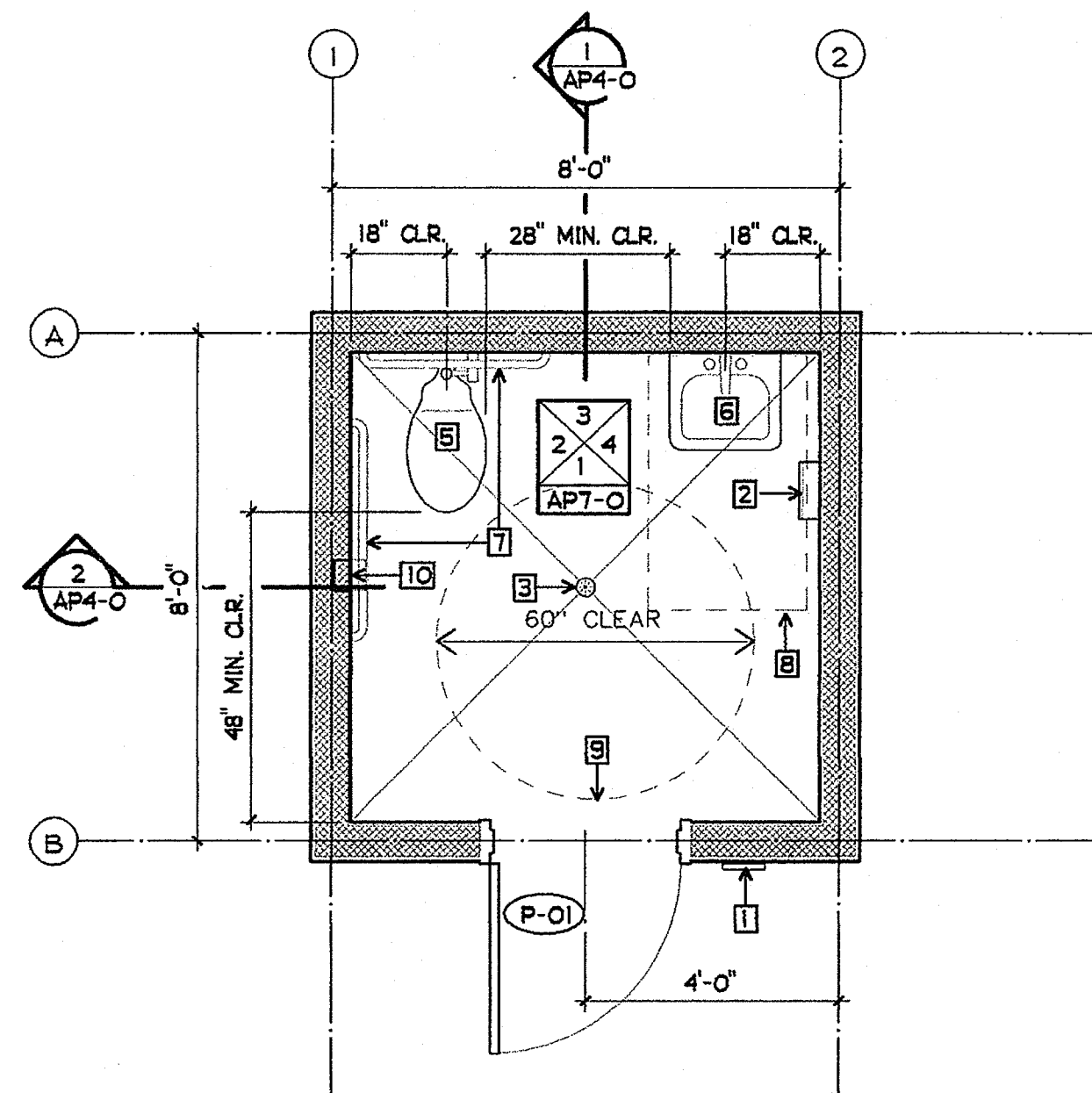


SHEET TITLE
 BUILDING P
 FLOOR, CEILING
 AND ROOF PLAN
 AP3-O



FLOOR PLAN NOTES

- (P-X) DOOR NO. - SEE DOOR AND HARDWARE SCHEDULE
- 1 DOOR SIGNAGE - SEE DOOR SCHEDULE
- 2 ACCESSIBLE PAPER TOWEL DISPENSER, 4" MAX PROJECTION
- 3 SLOPE FLOOR TO DRAIN - 1/4" PER FOOT MAXIMUM SLOPE
- 4 NOT USED
- 5 ACCESSIBLE WATER CLOSET - SEE PLUMBING DRAWINGS
- 6 ACCESSIBLE LAVATORY - SEE PLUMBING DRAWINGS
- 7 GRAB BARS - SEE 11/A9-5
- 8 30" x 48" x 27" HIGH CLEAR FLOOR SPACE "APPROACH" (DASHED)
- 9 60" x 27" HIGH CLEAR FLOOR SPACE "TURNING AREA" (DASHED)
- 10 ACCESSIBLE TOILET TISSUE DISPENSER - SEE 9/A9-5



BUILDING P - FLOOR PLAN

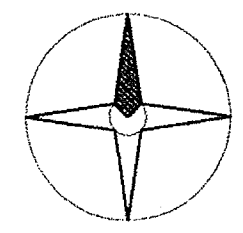
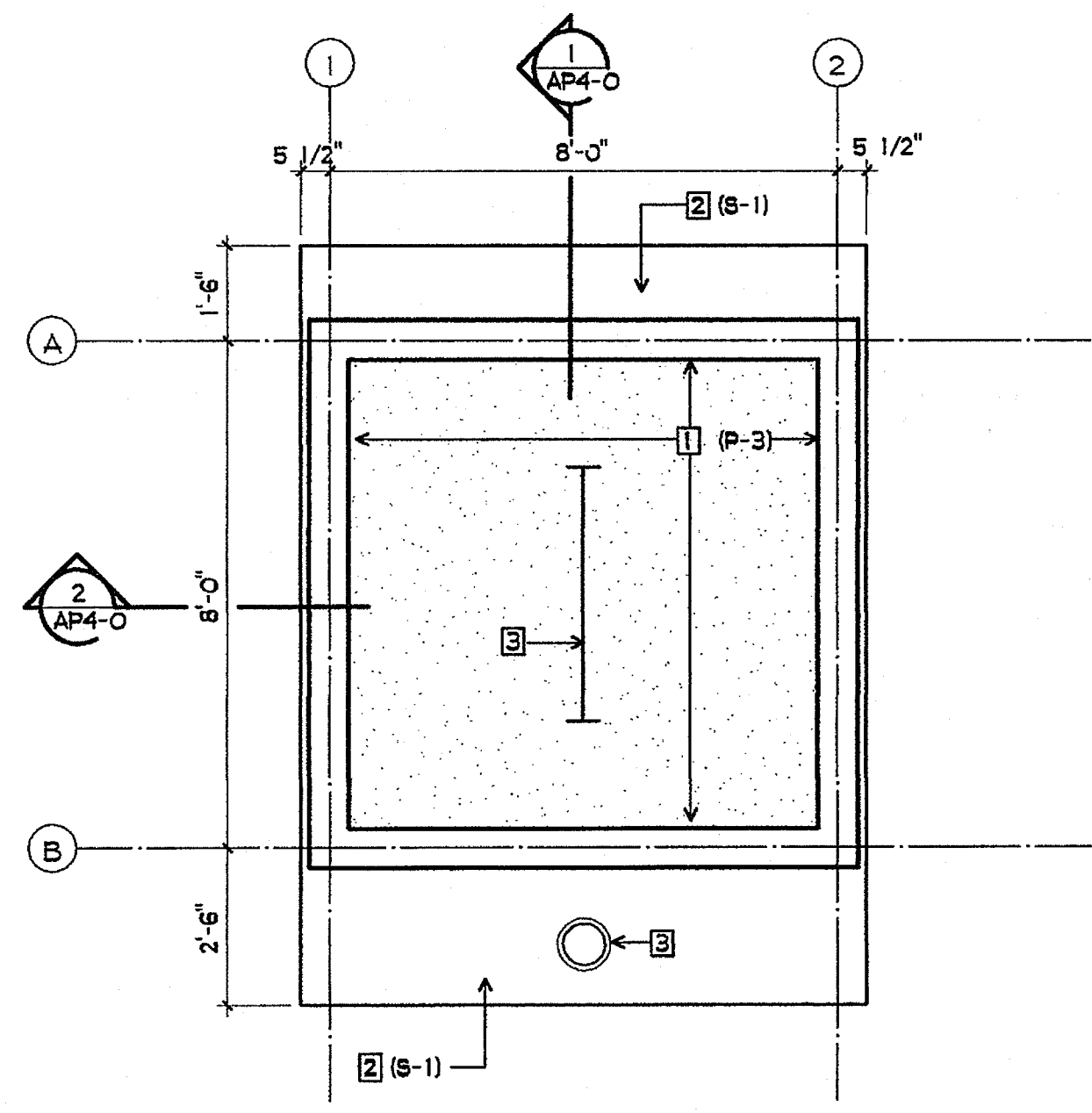
3/8" = 1'-0"

REFLECTED CEILING PLAN NOTES

- 1 GYP. BOARD CEILING - FLAT PAINT
- 2 STUCCO SOFFIT - SEE 5/A9-3
- 3 LIGHT FIXTURE - SEE ELECTRICAL DRAWINGS

FINISH PALETTE

- (P-1) PAINT, COLOR #1
- (S-1) STUCCO, COLOR #1

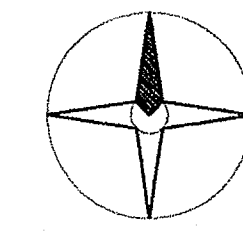
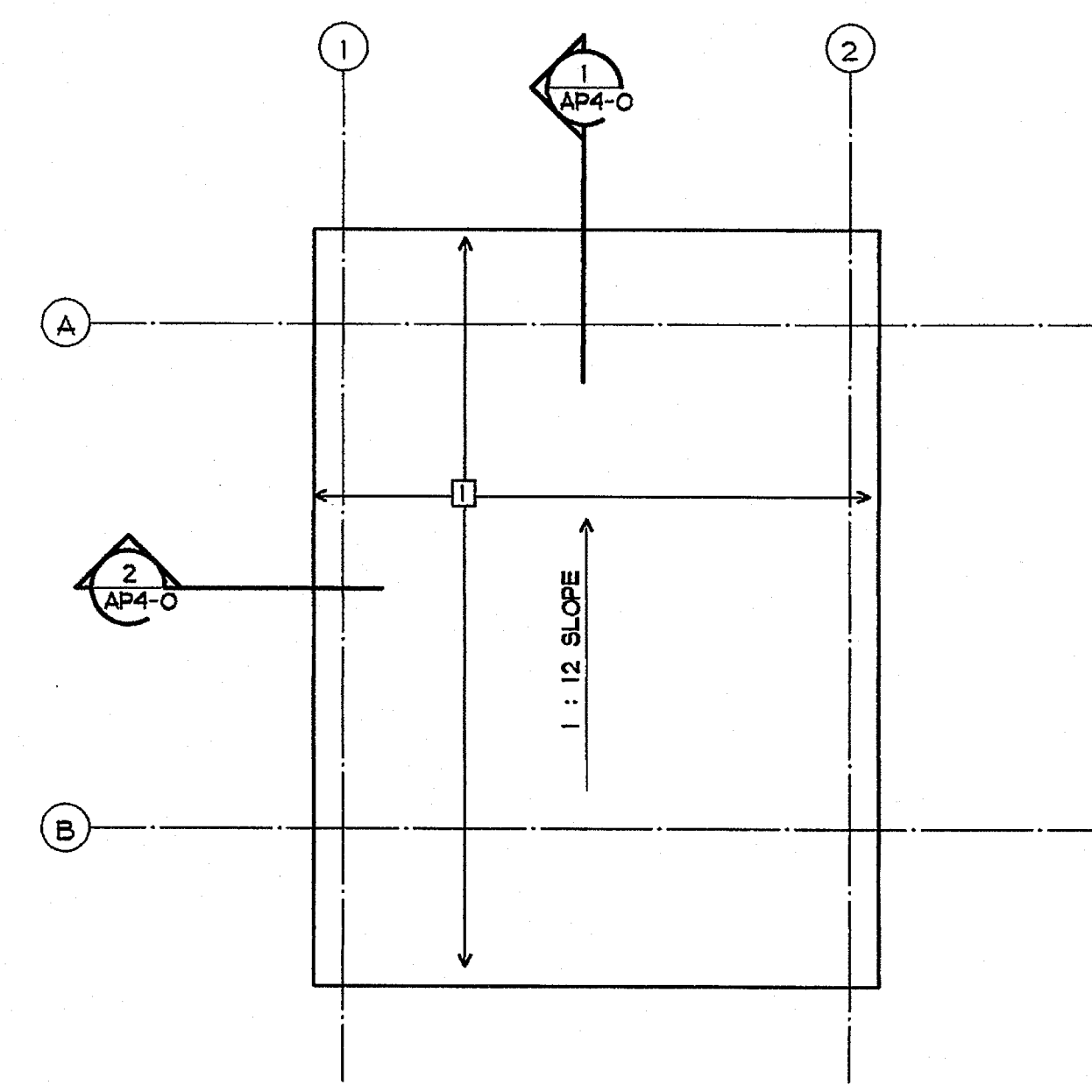


BUILDING P - REFLECTED CEILING PLAN

3/8" = 1'-0"

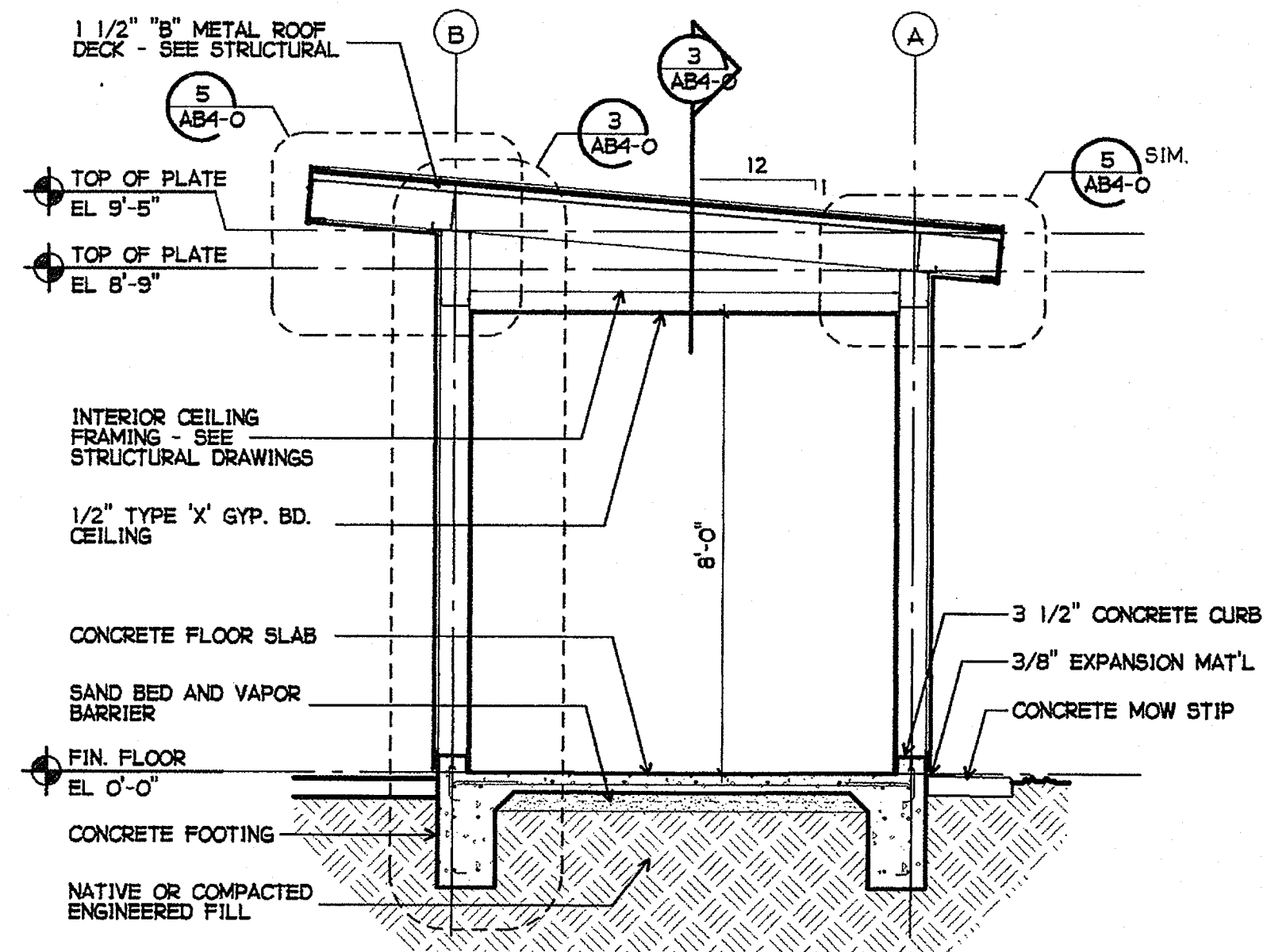
ROOF PLAN NOTES

- 1 BUILT UP ROOFING

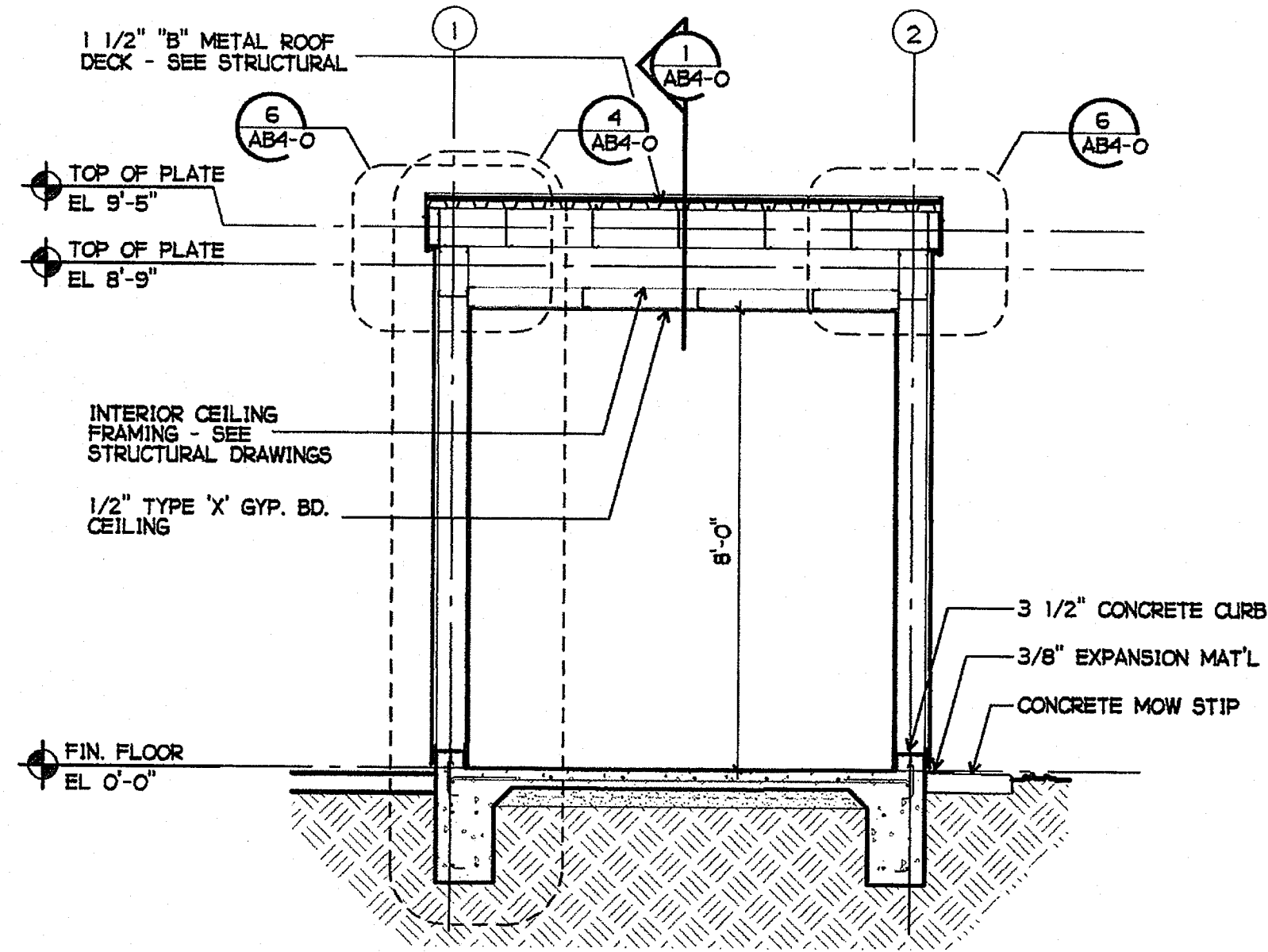


BUILDING P - ROOF PLAN

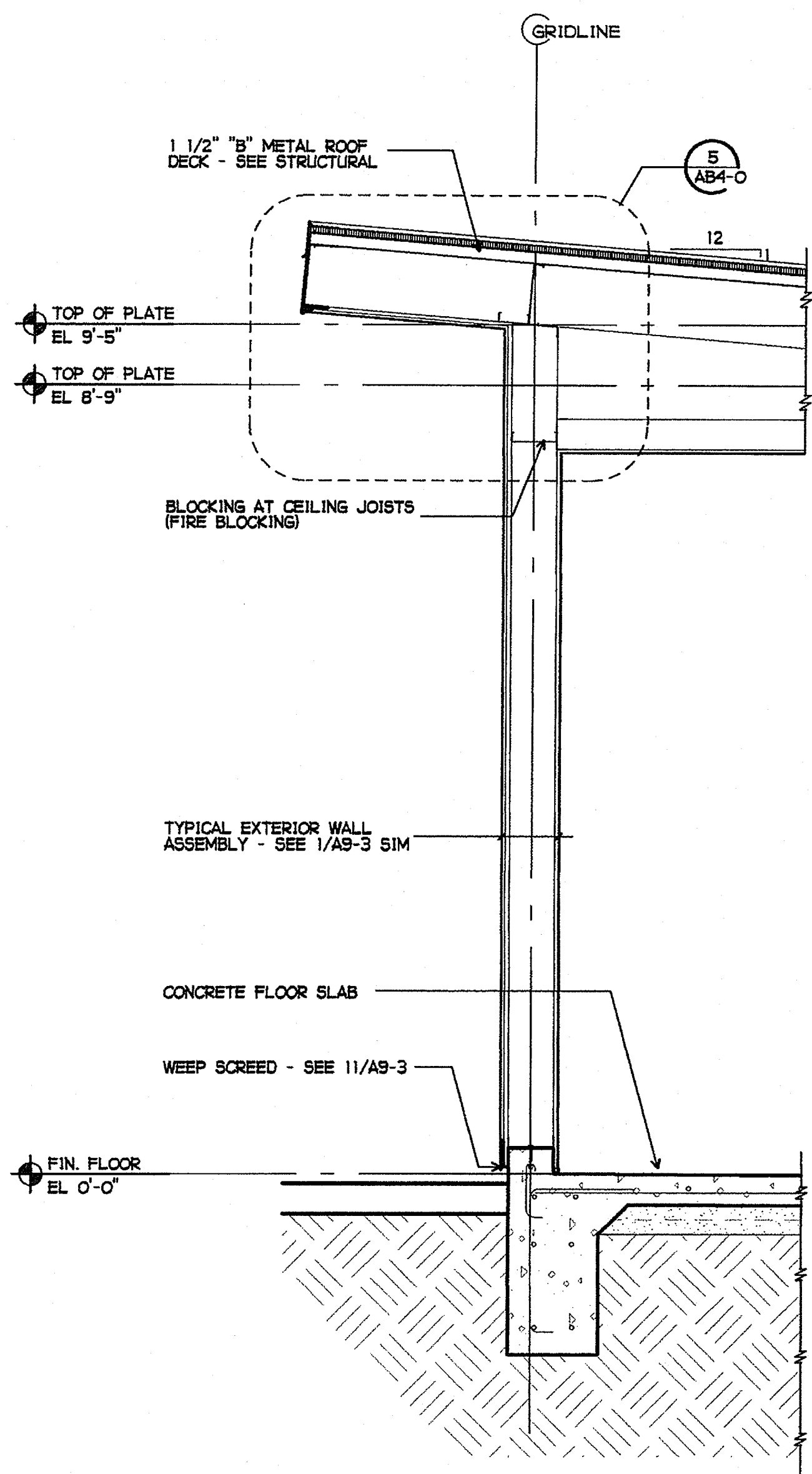
3/8" = 1'-0"



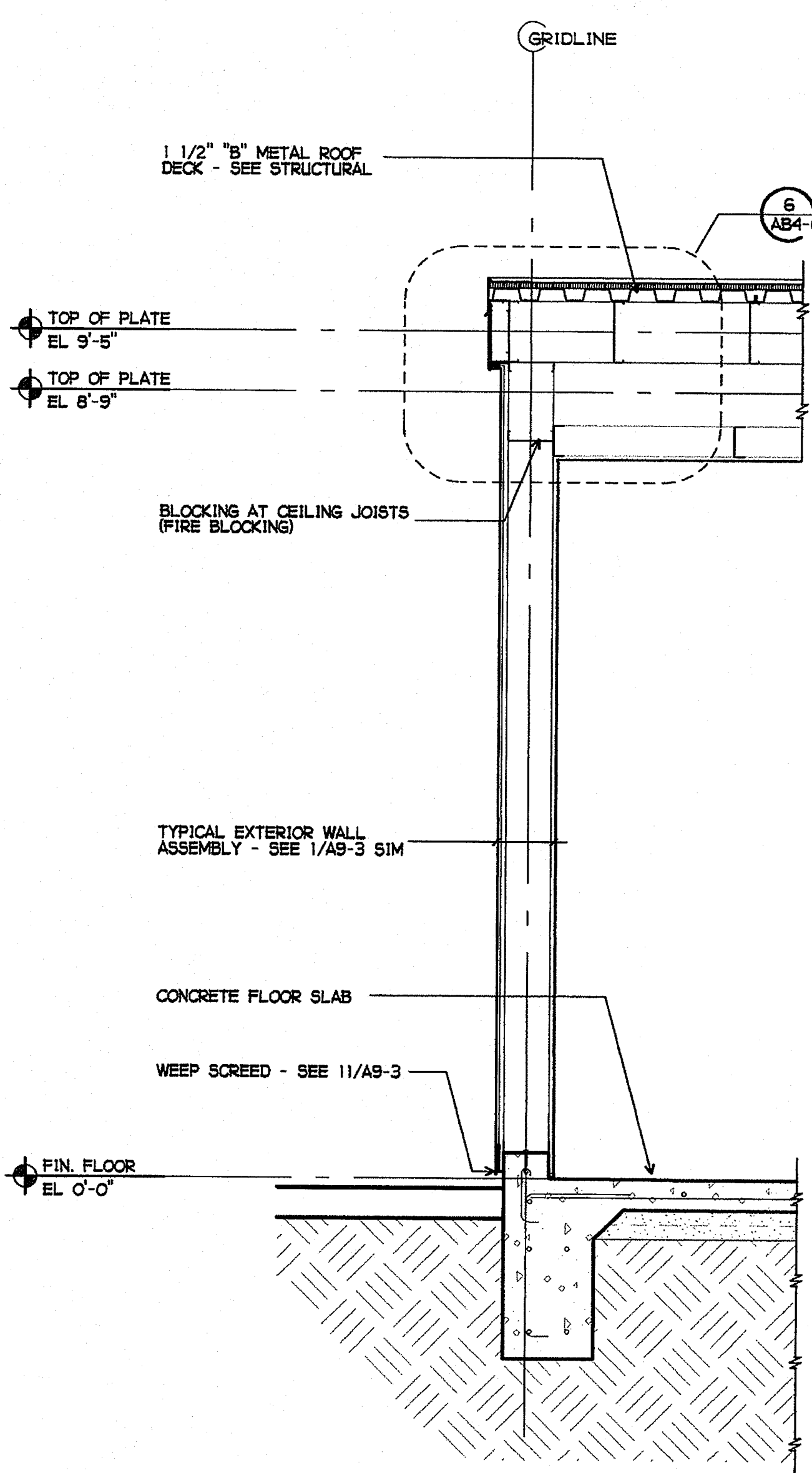
1 CROSS SECTION
3/8" = 1'-0"



2 CROSS SECTION
3/8" = 1'-0"

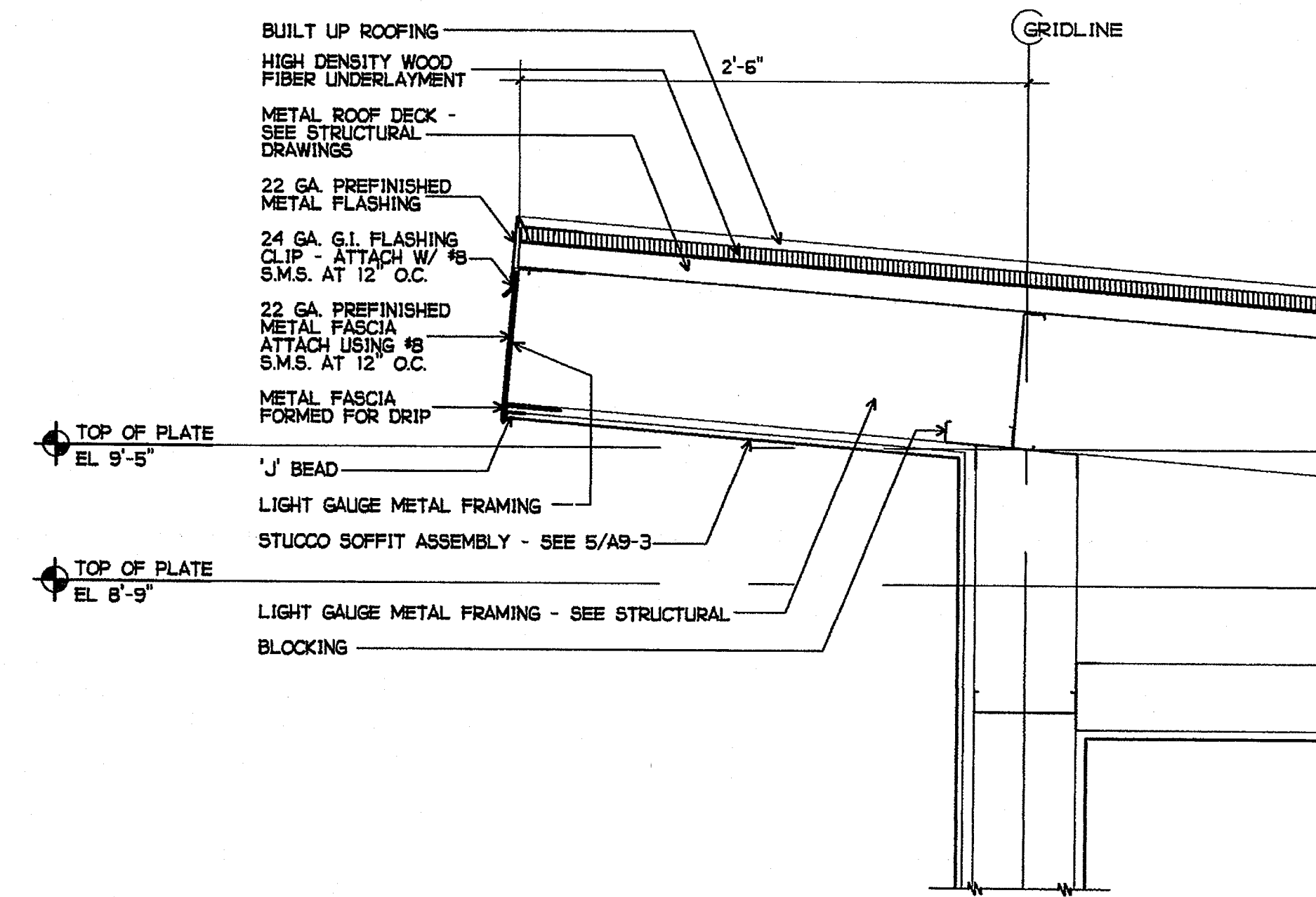


3 EXTERIOR WALL SECTION
3/4" = 1'-0"

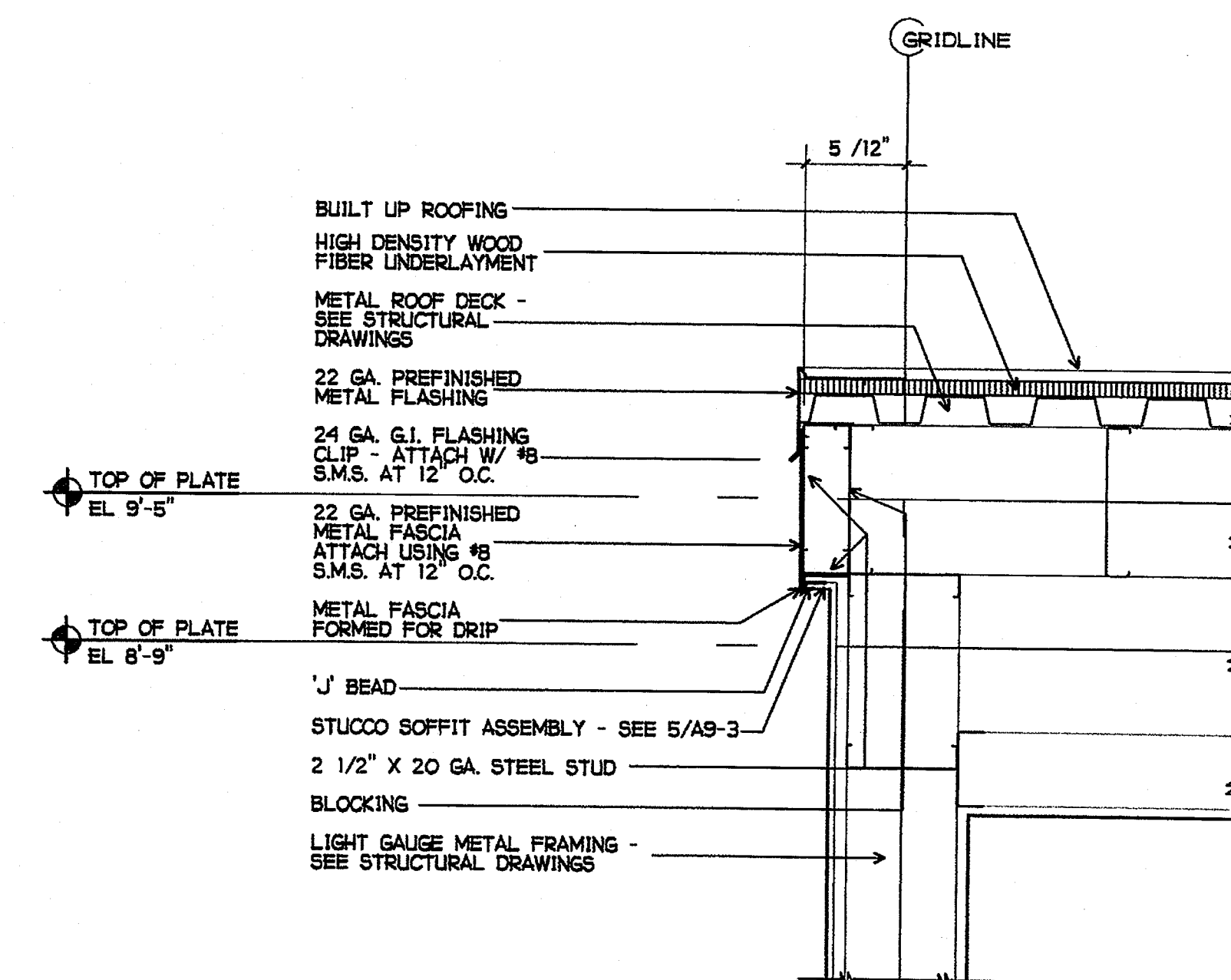


4 EXTERIOR WALL SECTION
3/4" = 1'-0"

X NOT USED



5 DETAIL
1 1/2" = 1'-0"



6 DETAIL
1 1/2" = 1'-0"

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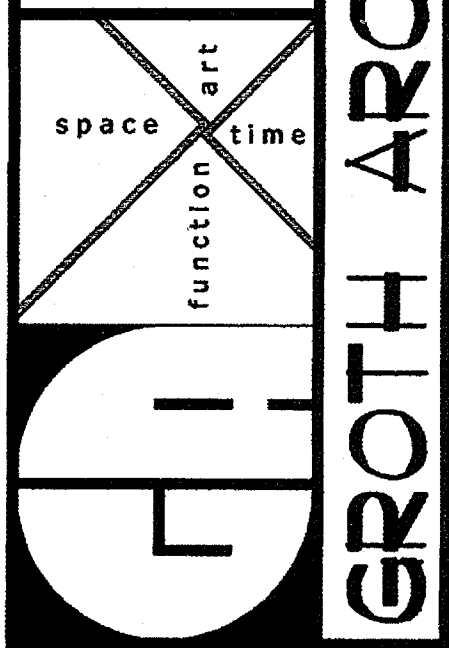
SHEET TITLE
BUILDING P
BUILDING AND
WALL SECTIONS,
DETAILS

AP4-0

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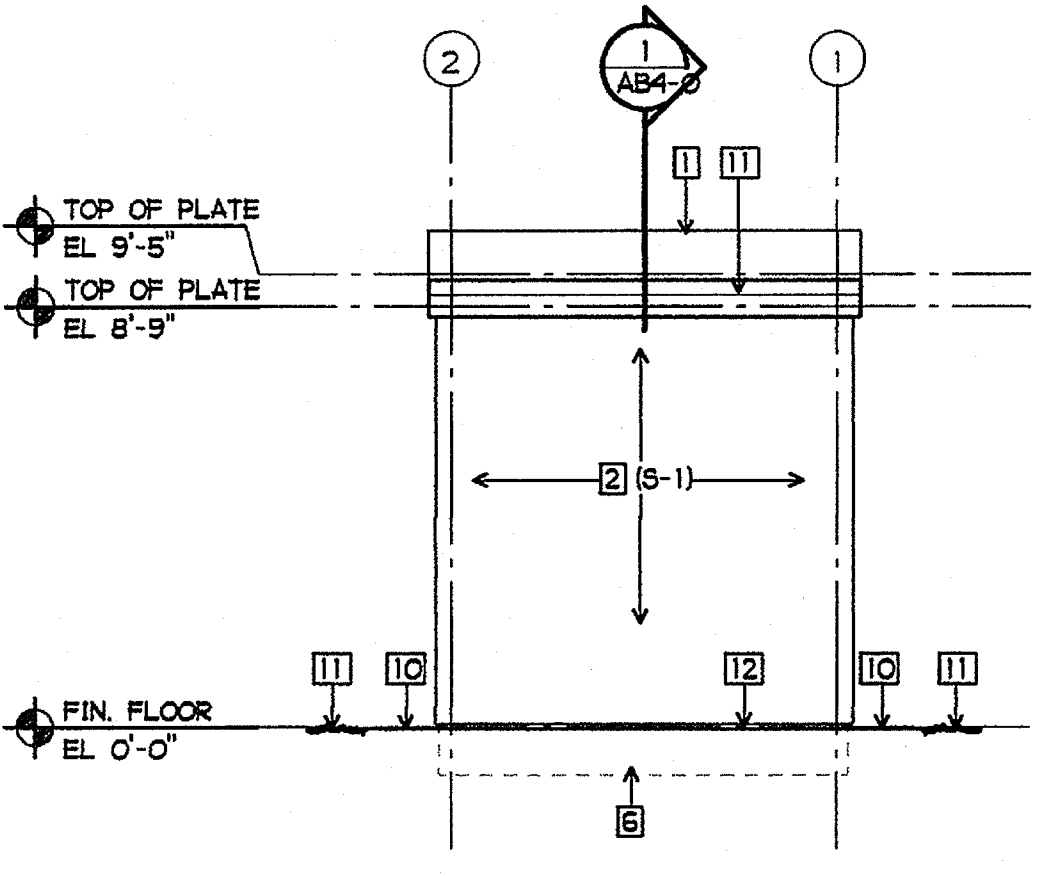


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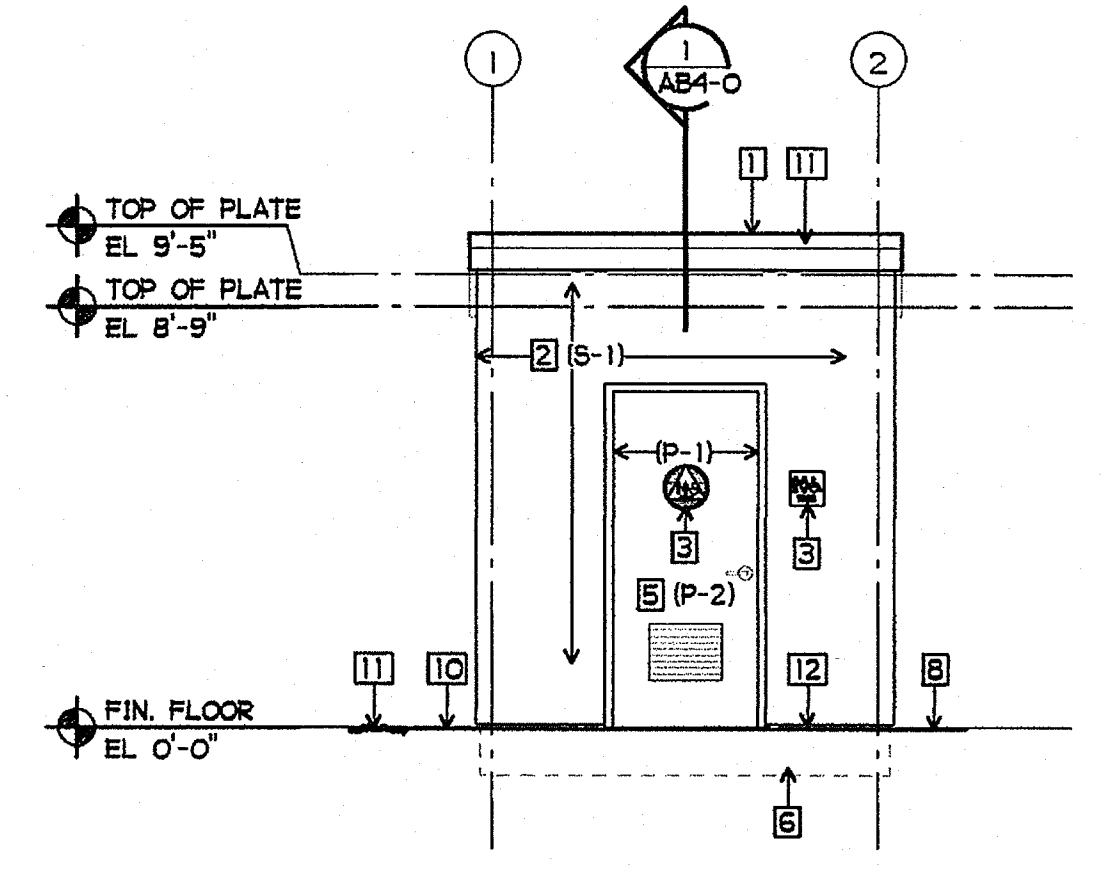


SHEET TITLE
 BUILDING P
 EXTERIOR AND
 INTERIOR
 ELEVATIONS

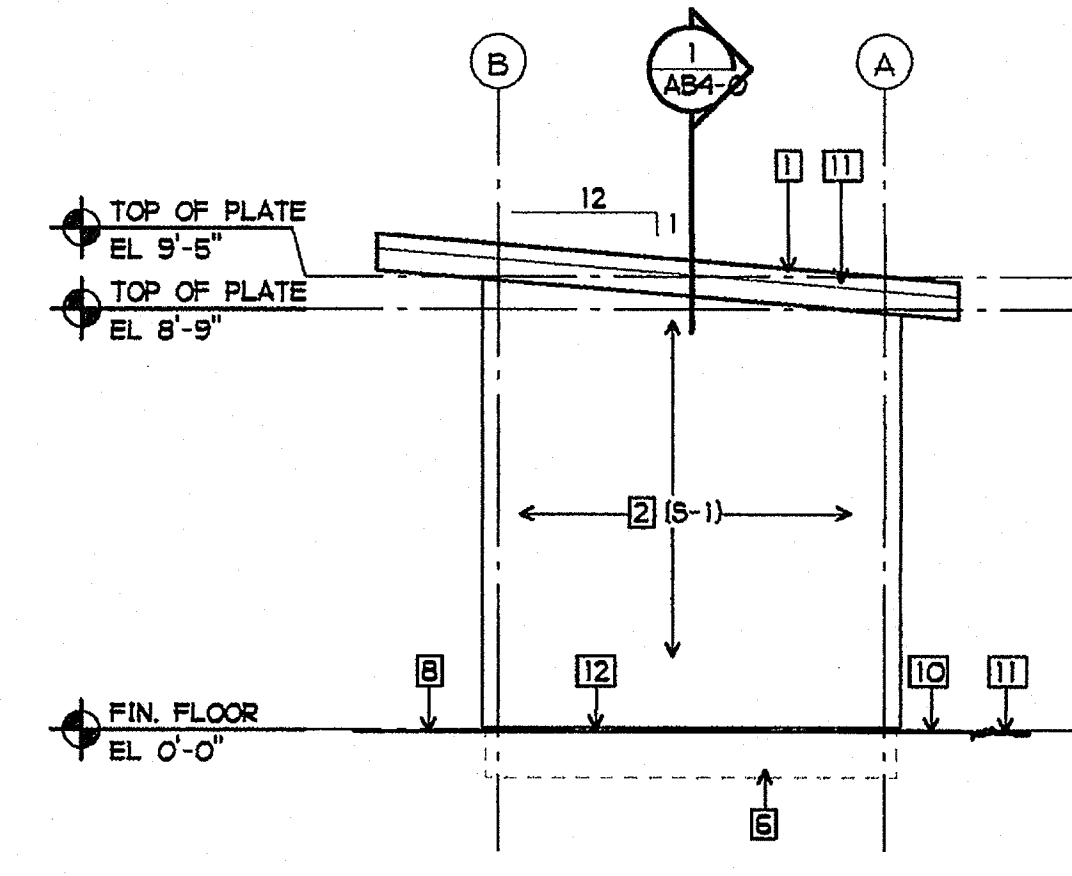
AP7-0



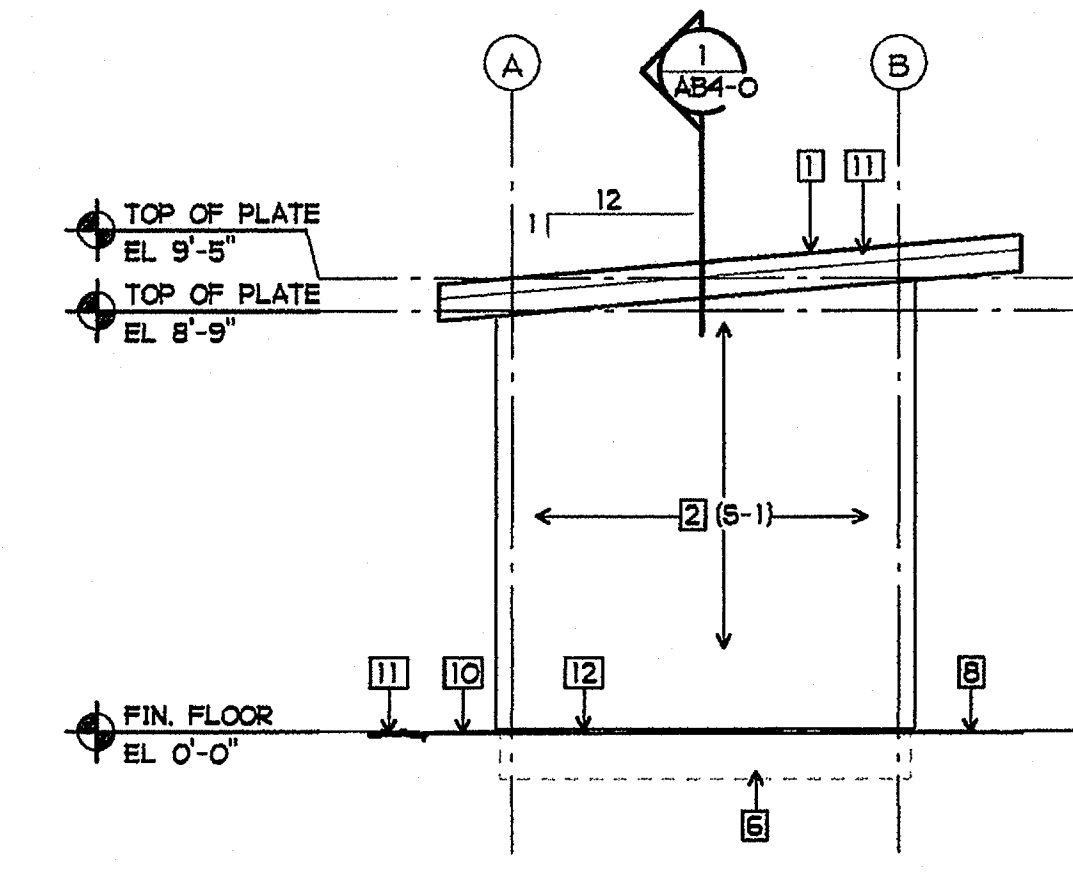
NORTH ELEVATION
 1/4" = 1'-0"



SOUTH ELEVATION
 1/4" = 1'-0"



EAST ELEVATION
 1/4" = 1'-0"



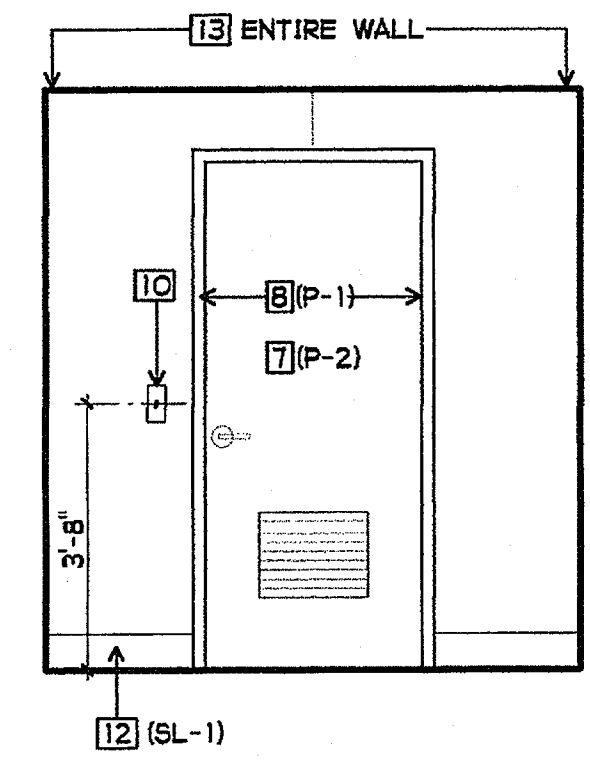
WEST ELEVATION
 1/4" = 1'-0"

EXTERIOR ELEVATION NOTES

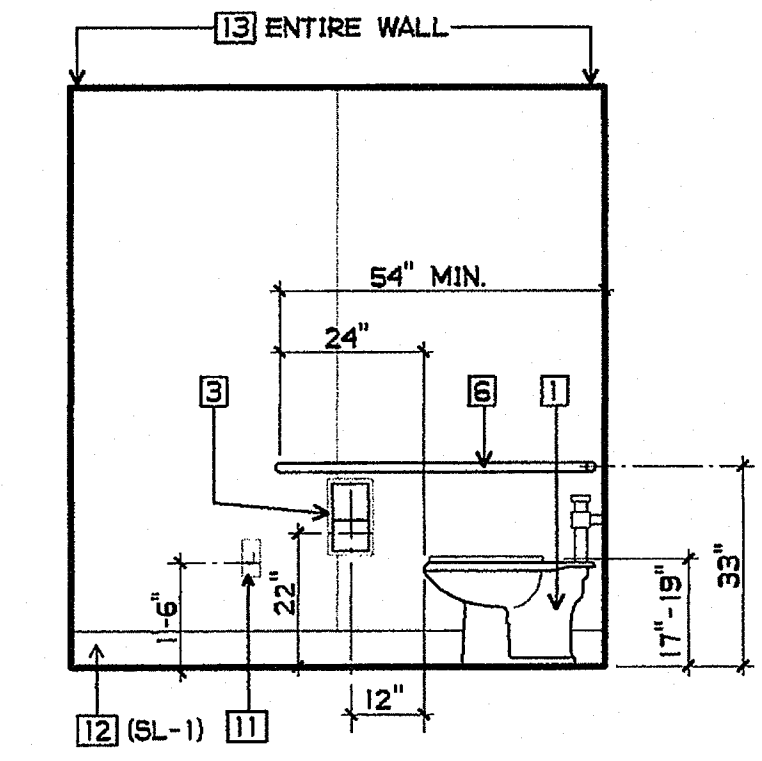
- 1 BUILT UP ROOFING
- 2 EXTERIOR STUCCO SYSTEM - SEE 1/A9-3
- 3 DOOR SIGN - SEE DOOR SCHEDULE
- 4 AIR GRILLE - SEE MECHANICAL DRAWINGS
- 5 DOOR AND FRAME - SEMI-GLOSS PAINT
- 6 FOOTING SHOWN DASHED
- 7 EXPOSED CONC. - STUCCO COLOR COAT
- 8 CONCRETE SIDEWALK
- 9 FINISH GRADE
- 10 MOW STRIP
- 11 FLASHING
- 12 WEEP SCREED - SEE 11/A9-3

FINISH PALETTE

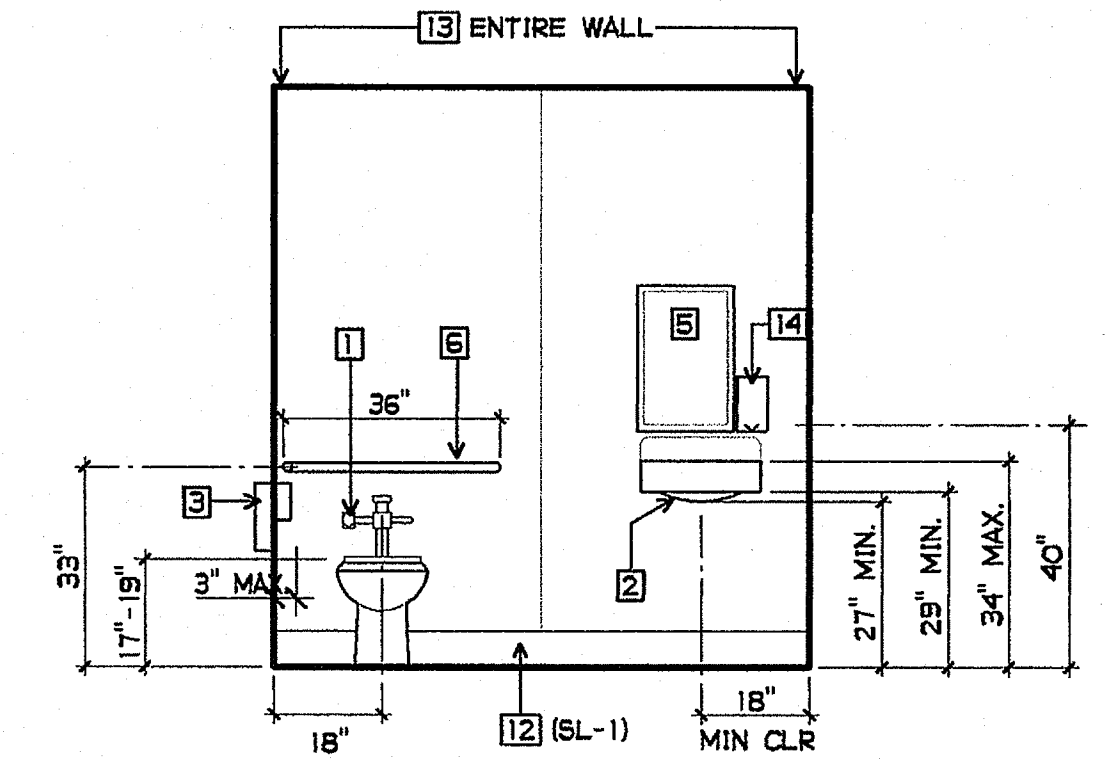
- (S-1) EXTERIOR CEMENTITIOUS COATING (STUCCO), COLOR #1
- (P-1) PAINT, COLOR #1
- (P-2) PAINT, COLOR #2



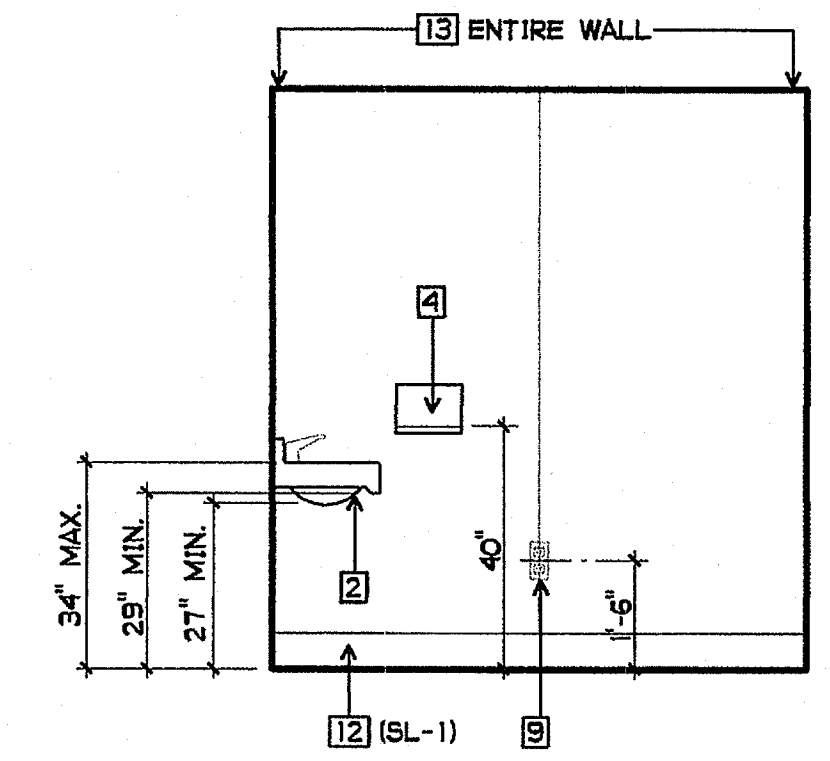
1 STAFF TOILET
 3/8" = 1'-0"



2 STAFF TOILET
 3/8" = 1'-0"



3 STAFF TOILET
 3/8" = 1'-0"



4 STAFF TOILET
 3/8" = 1'-0"

INTERIOR ELEVATION NOTES

- 1 ACCESSIBLE WATER CLOSET
- 2 ACCESSIBLE LAVATORY
- 3 ACCESSIBLE TOILET TISSUE DISPENSER - SEE 9/A9-5
- 4 ACCESSIBLE PAPER TOWEL DISPENSER, MAX. 4" PROJECTION
- 5 ACCESSIBLE MIRROR 16" X 24"
- 6 GRAB BARS - SEE 11/A9-5
- 7 DOOR - SEMI-GLOSS PAINT
- 8 METAL FRAME - SEMI-GLOSS PAINT
- 9 POWER OUTLET
- 10 LIGHT CONTROLS
- 11 J-BOX W/ COVER
- 12 COVE RESILIENT SHEET FLOORING UP WALL 6"
- 13 SANITARY WALL PANELS
- 14 SOAP DISPENSER - & TO BE 1-1/2" FROM EDGE OF LAVATORY

FINISH PALETTE

- (P-1) PAINT, COLOR #1
- (P-2) PAINT, COLOR #2

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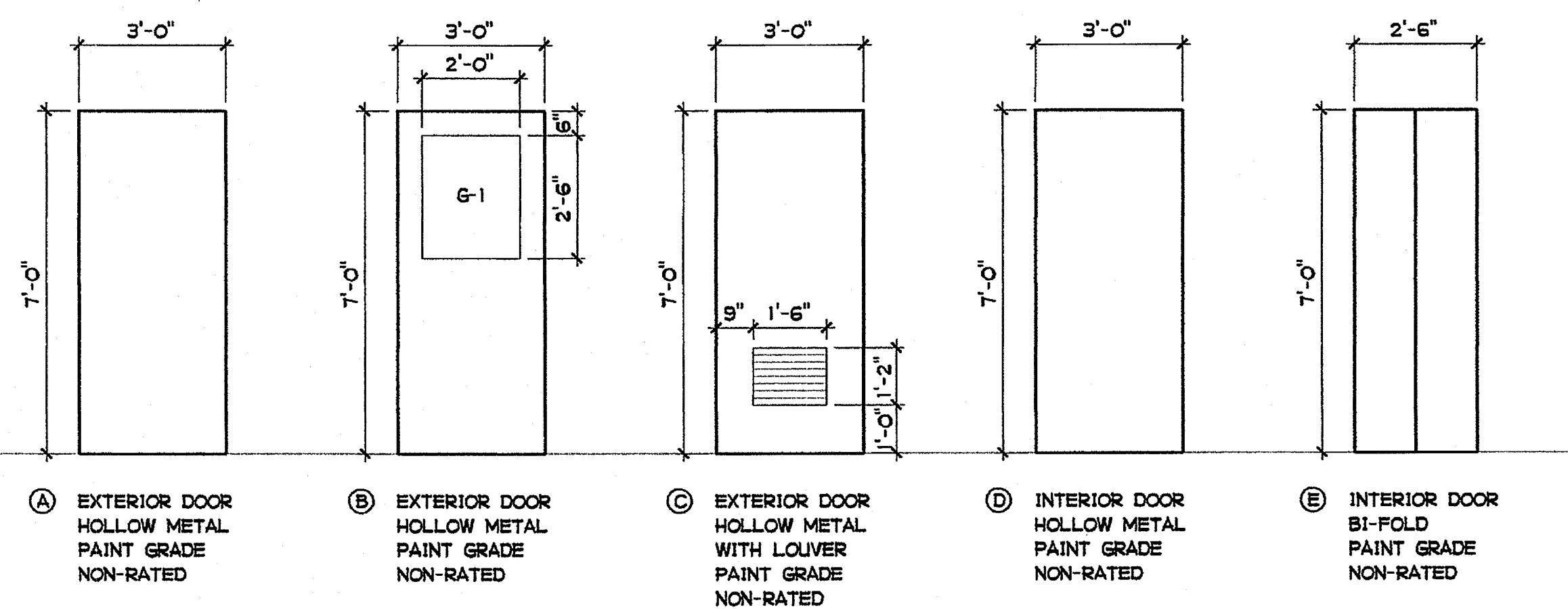
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C-26609
4/30/2007 RENEWAL
STATE OF CALIFORNIA

DOOR TYPES AND HOLLOW METAL FRAME ELEVATIONS

A8-0

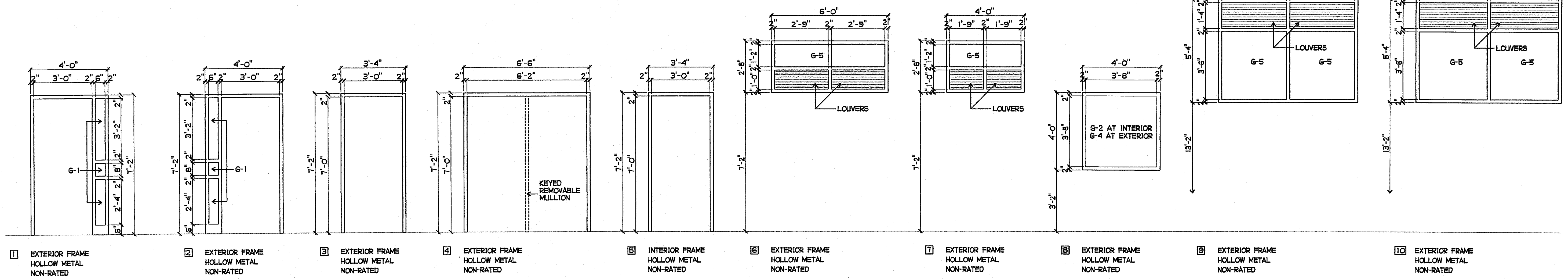


A EXTERIOR DOOR HOLLOW METAL PAINT GRADE NON-RATED
B EXTERIOR DOOR HOLLOW METAL PAINT GRADE NON-RATED
C EXTERIOR DOOR HOLLOW METAL WITH LOUVER PAINT GRADE NON-RATED
D INTERIOR DOOR HOLLOW METAL PAINT GRADE NON-RATED
E INTERIOR DOOR BI-FOLD PAINT GRADE NON-RATED

SCALE: 3/8" = 1'-0" **DOOR TYPES**

LEGEND SEE SPECIFICATION SECTION 08800

- G-1 CLEAR TEMPERED
- G-2 CLEAR
- G-4 REFLECTIVE
- G-5 OBSCURED



1 EXTERIOR FRAME HOLLOW METAL NON-RATED
2 EXTERIOR FRAME HOLLOW METAL NON-RATED
3 EXTERIOR FRAME HOLLOW METAL NON-RATED
4 EXTERIOR FRAME HOLLOW METAL NON-RATED
5 INTERIOR FRAME HOLLOW METAL NON-RATED
6 EXTERIOR FRAME HOLLOW METAL NON-RATED
7 EXTERIOR FRAME HOLLOW METAL NON-RATED
8 EXTERIOR FRAME HOLLOW METAL NON-RATED
9 EXTERIOR FRAME HOLLOW METAL NON-RATED
10 EXTERIOR FRAME HOLLOW METAL NON-RATED

SCALE: 3/8" = 1'-0" **HOLLOW METAL FRAME ELEVATIONS**

HOLLOW METAL FRAME, DOOR & HARDWARE SCHEDULE

HOLLOW METAL FRAME, DOOR & HARDWARE SCHEDULE

DOOR NUMBER	BUILDING	FLOOR PLAN SHEET NUMBER	DOOR ELEVATION	FRAME ELEVATION	HARDWARE GROUP	PANIC DEVICE REQUIRED	DOOR SIZE			DETAIL				SIGN				
							WIDTH	HEIGHT	THICKNESS	HEAD	STRIKE JAMB	HINGE JAMB	SILL/ THRESHOLD	DOOR SIGNAGE	VINYL LETTERING	TEXT COPY (VERIFY TEXT WITH SCHOOL DISTRICT)		
																LINE 1 (TOP)	LINE 2 (BOTTOM)	
L-01	L	AQL3-0	(A)	(2)	2	-	3'-0"	7'-0"	1-3/4"	6	7/A9-1	8/A9-1	9	10/A9-1	2/A9-8	YES	L-1	CLASSROOM
L-02	L	AQL3-0	(A)	(1)	2	-	3'-0"	7'-0"	1-3/4"	6	7/A9-1	8/A9-1	9	10/A9-1	2/A9-8	YES	L-2	CLASSROOM
L-03	L	AQL3-0	(A)	(2)	2	-	3'-0"	7'-0"	1-3/4"	6	7/A9-1	8/A9-1	9	10/A9-1	2/A9-8	YES	L-3	CLASSROOM
L-04	L	AQL3-0	(A)	(2)	2	-	3'-0"	7'-0"	1-3/4"	6	7/A9-1	8/A9-1	9	10/A9-1	2/A9-8	YES	L-4	CLASSROOM
L-05	L	AQL3-0	(A)	(2)	2	-	3'-0"	7'-0"	1-3/4"	6	7/A9-1	8/A9-1	9	10/A9-1	2/A9-8	YES	L-5	CLASSROOM
L-06	L	AQL3-0	(A)	(1)	2	-	3'-0"	7'-0"	1-3/4"	6	7/A9-1	8/A9-1	9	10/A9-1	2/A9-8	YES	L-6	CLASSROOM
L-07	L	AQL3-0	(A)	(1)	2	-	3'-0"	7'-0"	1-3/4"	6	7/A9-1	8/A9-1	9	10/A9-1	2/A9-8	YES	L-7	CLASSROOM
L-08	L	AQL3-0	(A)	(2)	2	-	3'-0"	7'-0"	1-3/4"	6	7/A9-1	8/A9-1	9	10/A9-1	2/A9-8	YES	L-8	CLASSROOM
L-09	L	AQL3-3	(A)	(2)	2	-	3'-0"	7'-0"	1-3/4"	6	7/A9-1	8/A9-1	9	10/A9-1	2/A9-8	YES	L-9	CLASSROOM
L-10	L	AQL3-3	(A)	(2)	2	-	3'-0"	7'-0"	1-3/4"	6	7/A9-1	8/A9-1	9	10/A9-1	2/A9-8	YES	L-10	CLASSROOM
L-11	L	AQL3-3	(A)	(2)	2	-	3'-0"	7'-0"	1-3/4"	6	7/A9-1	8/A9-1	9	10/A9-1	2/A9-8	YES	L-11	CLASSROOM
L-12	L	AQL3-3	(A)	(1)	2	-	3'-0"	7'-0"	1-3/4"	6	7/A9-1	8/A9-1	9	10/A9-1	2/A9-8	YES	L-12	CLASSROOM
L-13	L	AQL3-3	(A)	(1)	2	-	3'-0"	7'-0"	1-3/4"	6	7/A9-1	8/A9-1	9	10/A9-1	2/A9-8	YES	L-13	CLASSROOM
L-14	L	AQL3-3	(A)	(2)	2	-	3'-0"	7'-0"	1-3/4"	6	7/A9-1	8/A9-1	9	10/A9-1	2/A9-8	YES	L-14	CLASSROOM
L-15	L	AQL3-3	(A)	(2)	2	-	3'-0"	7'-0"	1-3/4"	6	7/A9-1	8/A9-1	9	10/A9-1	2/A9-8	YES	L-15	CLASSROOM
L-16	L	AQL3-3	(A)	(1)	2	-	3'-0"	7'-0"	1-3/4"	6	7/A9-1	8/A9-1	9	10/A9-1	2/A9-8	YES	L-16	CLASSROOM
L-17	L	AQL3-0	(A)	(3)	3	-	3'-0"	7'-0"	1-3/4"	6/A9-1	6/A9-1	6/A9-1	10/A9-1	1/A9-8	YES	L-17	FIRE RISER	
L-18	L	AQL3-0	(C)	(3)	3	-	3'-0"	7'-0"	1-3/4"	6/A9-1	6/A9-1	6/A9-1	10/A9-1	1/A9-8	YES	L-18	ELECTRIC	
L-19	L	AQL3-0	(C)	(3)	3	-	3'-0"	7'-0"	1-3/4"	6/A9-1	6/A9-1	6/A9-1	10/A9-1	1/A9-8	YES	L-20	ELEVATOR PUMP	
L-20	L	AQL3-0	(C)	(3)	6	-	3'-0"	7'-0"	1-3/4"	6/A9-1	6/A9-1	6/A9-1	10/A9-1	3/A9-8, UNISEX	-	-	-	-
L-21	L	AQL3-0	(C)	(3)	3	-	3'-0"	7'-0"	1-3/4"	6/A9-1	6/A9-1	6/A9-1	10/A9-1	1/A9-8	YES	L-22	IDF	
L-22	L	AQL3-0	(2B)	(4)	1	YES	3'-0"	7'-0"	1-3/4"	6/A9-1	6/A9-1	6/A9-1	10/A9-1, SIM	2/A9-8	-	L-49	HALL	
L-23	L	AQL3-3	(2B)	(4)	1	YES	3'-0"	7'-0"	1-3/4"	6/A9-1	6/A9-1	6/A9-1	10/A9-1, SIM	2/A9-8	-	L-49	HALL	
L-24	L	AQL3-3	(2B)	(4)	1	YES	3'-0"	7'-0"	1-3/4"	6/A9-1	6/A9-1	6/A9-1	10/A9-1, SIM	2/A9-8	-	L-51	HALL	
L-25	L	AQL3-3	(2B)	(4)	1	YES	3'-0"	7'-0"	1-3/4"	6/A9-1	6/A9-1	6/A9-1	10/A9-1, SIM	2/A9-8	-	L-51	HALL	
L-26	L	AQL3-0	(D)	(14)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	-	1/A9-8	-	L-1 / L-23	CLASSROOM / ANTE	
L-27	L	AQL3-0	(D)	(14)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	-	1/A9-8	-	L-2 / L-23	CLASSROOM / ANTE	
L-28	L	AQL3-0	(D)	(14)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	-	1/A9-8	-	L-3 / L-23	CLASSROOM / ANTE	
L-29	L	AQL3-0	(D)	(14)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	-	1/A9-8	-	L-4 / L-23	CLASSROOM / ANTE	
L-30	L	AQL3-0	(D)	(14)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	13/A9-1	1/A9-8	-	L-5 / L-28	CLASSROOM / SHOWER	
L-31	L	AQL3-0	(D)	(14)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	-	1/A9-8	-	L-6 / L-27	CLASSROOM / ANTE	
L-32	L	AQL3-0	(D)	(14)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	13/A9-1	1/A9-8	-	L-7 / L-28	CLASSROOM / SHOWER	
L-33	L	AQL3-0	(D)	(14)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	-	1/A9-8	-	L-8 / L-28	CLASSROOM / ANTE	
L-34	L	AQL3-3	(D)	(13)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	-	1/A9-8	-	L-9 / L-49	CLASSROOM / HALL	
L-35	L	AQL3-3	(D)	(13)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	-	1/A9-8	-	L-10 / L-49	CLASSROOM / HALL	
L-36	L	AQL3-3	(D)	(13)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	-	1/A9-8	-	L-11 / L-49	CLASSROOM / HALL	
L-37	L	AQL3-3	(D)	(13)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	-	1/A9-8	-	L-12 / L-49	CLASSROOM / HALL	
L-38	L	AQL3-3	(D)	(13)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	-	1/A9-8	-	L-13 / L-51	CLASSROOM / HALL	
L-39	L	AQL3-3	(D)	(13)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	-	1/A9-8	-	L-14 / L-51	CLASSROOM / HALL	
L-40	L	AQL3-3	(D)	(13)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	-	1/A9-8	-	L-15 / L-51	CLASSROOM / HALL	
L-41	L	AQL3-3	(D)	(13)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	-	1/A9-8	-	L-16 / L-51	CLASSROOM / HALL	
L-42	L	AQL3-0	(D)	(11)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	-	1/A9-8	-	L-25	STORAGE	
L-43	L	AQL3-0	(D)	(11)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	-	1/A9-8	-	L-26	STORAGE	
L-44	L	AQL3-0	(D)	(11)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	-	1/A9-8	-	L-24	STORAGE	
L-45	L	AQL3-0	(D)	(11)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	-	1/A9-8	-	L-29	STORAGE	
L-46	L	AQL3-0	(D)	(16)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	12/A9-1	1/A9-8	-	-	-	-
L-47	L	AQL3-0	(D)	(16)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	12/A9-1	1/A9-8	-	-	-	-
L-48	L	AQL3-0	(D)	(16)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	12/A9-1	1/A9-8	-	-	-	-
L-49	L	AQL3-0	(D)	(16)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	12/A9-1	1/A9-8	-	-	-	-
L-50	L	AQL3-0	(D)	(16)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	12/A9-1	1/A9-8	-	-	-	-
L-51	L	AQL3-0	(D)	(16)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	12/A9-1	1/A9-8	-	-	-	-
L-52	L	AQL3-0	(D)	(16)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	12/A9-1	1/A9-8	-	-	-	-
L-53	L	AQL3-0	(D)	(16)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	12/A9-1	1/A9-8	-	-	-	-
L-54	L	AQL3-3	(D)	(16)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	12/A9-1	1/A9-8	-	-	-	-
L-55	L	AQL3-3	(D)	(16)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	12/A9-1	1/A9-8	-	-	-	-
L-56	L	AQL3-3	(D)	(16)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	12/A9-1	1/A9-8	-	-	-	-
L-57	L	AQL3-3	(D)	(16)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	12/A9-1	1/A9-8	-	-	-	-
L-58	L	AQL3-3	(D)	(16)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	12/A9-1	1/A9-8	-	-	-	-
L-59	L	AQL3-3	(D)	(16)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	12/A9-1	1/A9-8	-	-	-	-
L-60	L	AQL3-3	(D)	(16)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	12/A9-1	1/A9-8	-	-	-	-
L-61	L	AQL3-3	(D)	(16)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	12/A9-1	1/A9-8	-	-	-	-
L-62	L	AQL3-0	(D)	(14)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	13/A9-1	3/A9-8, UNISEX	-	-	-	-
L-63	L	AQL3-0	(D)	(14)	-	-	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	13/A9-1	3/A9-8, UNISEX	-	-	-	-
L-64	L	AQL3-0	(D)	(14)	-	-	3'-0"	7'-0"	1-3/4"	-	-	-	-	-	-	-	-	-

DOOR NUMBER	BUILDING	FLOOR PLAN SHEET NUMBER	DOOR ELEVATION	FRAME ELEVATION	HARDWARE GROUP	PANIC DEVICE REQUIRED	DOOR SIZE			DETAIL				SIGN			
							WIDTH	HEIGHT	THICKNESS	HEAD	STRIKE JAMB	HINGE JAMB	SILL/ THRESHOLD	DOOR SIGNAGE	VINYL LETTERING	TEXT COPY (VERIFY TEXT WITH SCHOOL DISTRICT)	
																LINE 1 (TOP)	LINE 2 (BOTTOM)
(N-01)	N	AN3-0	(A)	(7)	7	YES	3'-0"	7'-0"	1-3/4"	14/A9-1	15/A9-1	15/A9-1	10/A9-1	2/A9-8	YES	N-3	BOYS VESTIBULE
(N-02)	N	AN3-0	(A)	(7)	7	YES	3'-0"	7'-0"	1-3/4"	14/A9-1	15/A9-1	15/A9-1	10/A9-1	2/A9-8	YES	N-4	GIRLS VESTIBULE
(N-03)	N	AN3-0	(A)	(7)	7	YES	3'-0"	7'-0"	1-3/4"	14/A9-1	15/A9-1	15/A9-1	10/A9-1	1/A9-8	YES	N-19	UTILITY
(N-04)	N	AN3-0	(A)	(7)	3	-	3'-0"	7'-0"	1-3/4"	14/A9-1	15/A9-1	15/A9-1	10/A9-1	1/A9-8	YES	N-20	CUSTODIAN
(N-05)	N	AN3-0	(A)	(7)	7	YES	3'-0"	7'-0"	1-3/4"	14/A9-1	15/A9-1	15/A9-1	10/A9-1	2/A9-8	YES	N-11	BOYS RAMP
(N-06)	N	AN3-0	(A)	(7)	7	YES	3'-0"	7'-0"	1-3/4"	14/A9-1	15/A9-1	15/A9-1	10/A9-1	2/A9-8	YES	N-12	GIRLS RAMP
(N-07)	N	AN3-0	(A)	(7)	7	YES	3'-0"	7'-0"	1-3/4"	14/A9-1	15/A9-1	15/A9-1	10/A9-1	2/A9-8	YES	N-11	BOYS RAMP
(N-08)	N	AN3-0	(A)	(7)	7	YES	3'-0"	7'-0"	1-3/4"	14/A9-1	15/A9-1	15/A9-1	10/A9-1	2/A9-8	YES	N-12	GIRLS RAMP
(N-09)	N	AN3-0	(A)	(7)	5	-	3'-0"	7'-0"	1-3/4"	14/A9-1	15/A9-1	15/A9-1	10/A9-1	1/A9-8	YES	N-9	BOYS P.E. OFFICE
(N-10)	N	AN3-0	(A)	(7)	5	-	3'-0"	7'-0"	1-3/4"	14/A9-1	15/A9-1	15/A9-1	10/A9-1	1/A9-8	YES	N-10	GIRLS P.E. OFFICE
(N-11)	N	AN3-0	(A)	(7)	3	-	3'-0"	7'-0"	1-3/4"	14/A9-1	15/A9-1	15/A9-1	15/A9-1	1/A9-8	YES	N-22	P.E. STORAGE
(N-12)	N	AN3-0	(D)	(11)	-	-	3'-0"	7'-0"	1-3/4"	16/A9-1	1/A9-2	1/A9-2	-	1/A9-8	-	N-21	STORAGE
(N-13)	N	AN3-0	(D)	(15)	15	YES	3'-0"	7'-0"	1-3/4"	11/A9-1	11/A9-1	11/A9-1	-	1/A9-8	-	N-1	BOYS DRESSING ROOM
(N-14)	N	AN															

WINDOW SCHEDULE

BUILDING L - FIRST FLOOR SOUTH

WINDOW SCHEDULE

BUILDING L - FIRST FLOOR NORTH

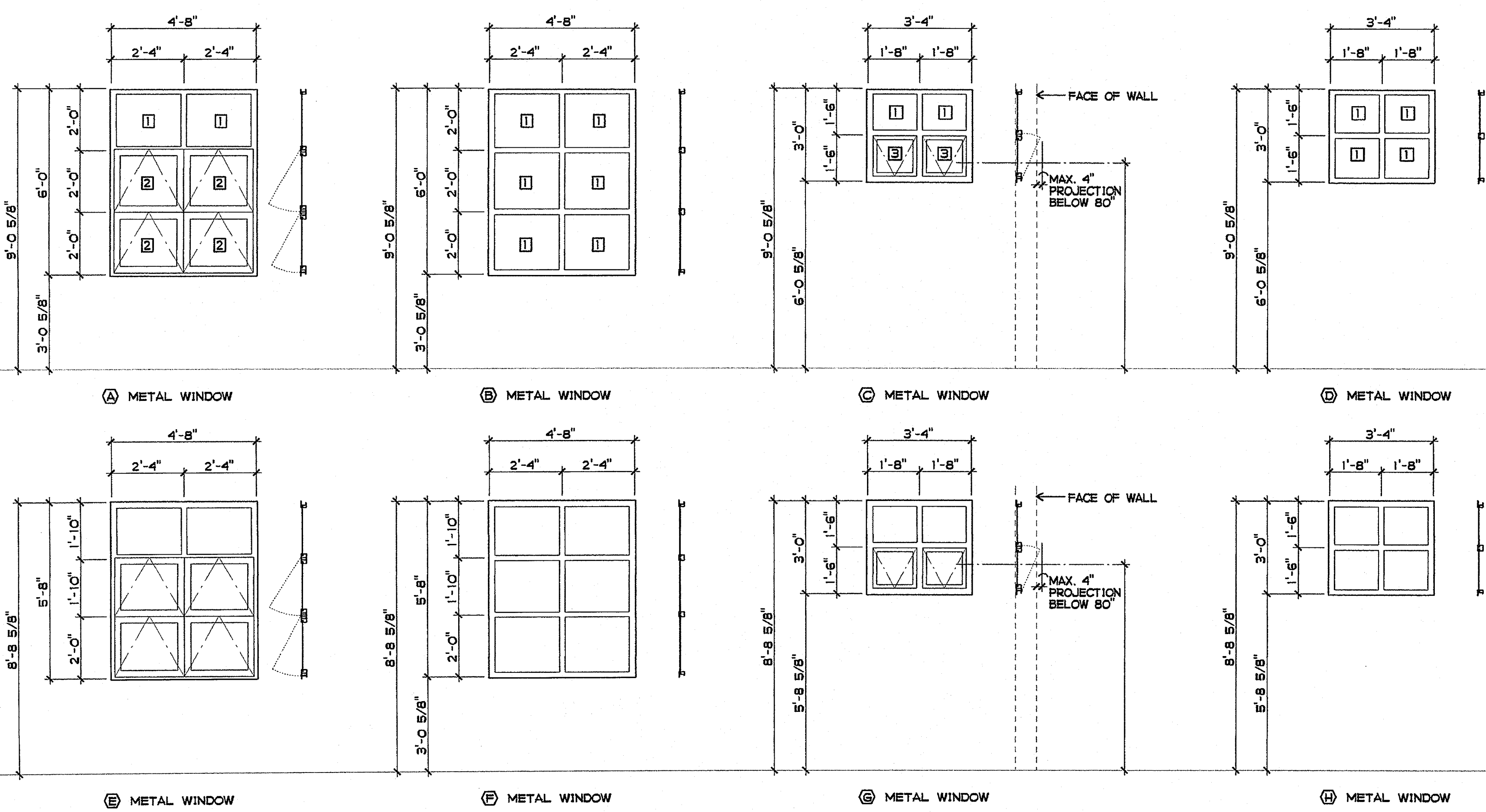
WINDOW SCHEDULE

BUILDING L - SECOND FLOOR SOUTH

WINDOW SCHEDULE

BUILDING L - SECOND FLOOR NORTH

WINDOW NUMBER	BUILDING	FLOOR PLAN SHEET NUMBER	WINDOW ELEVATION	GLAZING TYPE, SEE SPEC. C8800/C8810	DETAIL			REMARKS	WINDOW NUMBER	BUILDING	FLOOR PLAN SHEET NUMBER	WINDOW ELEVATION	GLAZING TYPE, SEE SPEC. C8800/C8810	DETAIL			REMARKS	WINDOW NUMBER	BUILDING	FLOOR PLAN SHEET NUMBER	WINDOW ELEVATION	GLAZING TYPE, SEE SPEC. C8800/C8810	DETAIL			REMARKS	WINDOW NUMBER	BUILDING	FLOOR PLAN SHEET NUMBER	WINDOW ELEVATION	GLAZING TYPE, SEE SPEC. C8800/C8810	DETAIL			REMARKS														
					HEAD	JAMB	SILL							HEAD	JAMB	SILL							HEAD	JAMB	SILL							HEAD	JAMB	SILL															
L101	L	AQL3-O	H	G-3	1/A9-1	3	4/A9-1	5/A9-1		L33	L	AQL3-O	H	G-3	1/A9-1	3	4/A9-1	5/A9-1		L65	L	AQL3-3	D	G-3	2/A9-1	3	4/A9-1	5/A9-1		L97	L	AQL3-3	D	G-3	2/A9-1	3	4/A9-1	5/A9-1											
L102	L	AQL3-O	G	G-3	1/A9-1	4/A9-1	5/A9-1		L34	L	AQL3-O	G	G-3	1/A9-1	4/A9-1	5/A9-1			L66	L	AQL3-3	C	G-3	2/A9-1	4/A9-1	5/A9-1		L98	L	AQL3-3	C	G-3	2/A9-1	4/A9-1	5/A9-1		L98	L	AQL3-3	C	G-3	2/A9-1	4/A9-1	5/A9-1					
L103	L	AQL3-O	G	G-3	1/A9-1	4/A9-1	5/A9-1		L35	L	AQL3-O	G	G-3	1/A9-1	4/A9-1	5/A9-1			L67	L	AQL3-3	C	G-3	2/A9-1	4/A9-1	5/A9-1		L99	L	AQL3-3	C	G-3	2/A9-1	4/A9-1	5/A9-1		L99	L	AQL3-3	C	G-3	2/A9-1	4/A9-1	5/A9-1					
L104	L	AQL3-O	H	G-3	1/A9-1	3	4/A9-1	5/A9-1		L36	L	AQL3-O	H	G-3	1/A9-1	3	4/A9-1	5/A9-1		L68	L	AQL3-3	D	G-3	2/A9-1	3	4/A9-1	5/A9-1		L100	L	AQL3-3	D	G-3	2/A9-1	3	4/A9-1	5/A9-1											
L105	L	AQL3-O	H	G-3	1/A9-1	3	4/A9-1	5/A9-1		L37	L	AQL3-O	H	G-3	1/A9-1	3	4/A9-1	5/A9-1		L69	L	AQL3-3	D	G-3	2/A9-1	3	4/A9-1	5/A9-1		L101	L	AQL3-3	D	G-3	2/A9-1	3	4/A9-1	5/A9-1											
L106	L	AQL3-O	G	G-3	1/A9-1	4/A9-1	5/A9-1		L38	L	AQL3-O	G	G-3	1/A9-1	4/A9-1	5/A9-1			L70	L	AQL3-3	C	G-3	2/A9-1	4/A9-1	5/A9-1		L102	L	AQL3-3	C	G-3	2/A9-1	4/A9-1	5/A9-1		L102	L	AQL3-3	C	G-3	2/A9-1	4/A9-1	5/A9-1					
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L113	L	AQL3-O	F	IG-1	1/A9-1	3	4/A9-1	5/A9-1		L45	L	AQL3-O	F	IG-1	1/A9-1	3	4/A9-1	5/A9-1		L77	L	AQL3-3	B	IG-1	2/A9-1	3	4/A9-1	5/A9-1		L109	L	AQL3-3	B	IG-1	2/A9-1	3	4/A9-1	5/A9-1		L109	L	AQL3-3	B	IG-1	2/A9-1	3	4/A9-1	5/A9-1	
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L127	L	AQL3-O	E	IG-1	1/A9-1	4/A9-1	5/A9-1		L59	L	AQL3-O	E	IG-1	1/A9-1	4/A9-1	5/A9-1			L91	L	AQL3-3	A	IG-1	2/A9-1	4/A9-1	5/A9-1		L123	L	AQL3-3	A	IG-1	2/A9-1	4/A9-1	5/A9-1		L123	L	AQL3-3	A	IG-1	2/A9-1	4/A9-1	5/A9-1					
L128	L	AQL3-O	F	IG-1	1/A9-1	3	4/A9-1	5/A9-1		L60	L	AQL3-O	F	IG-1	1/A9-1	3	4/A9-1	5/A9-1		L92	L	AQL3-3	B	IG-1	2/A9-1	3	4/A9-1	5/A9-1		L124	L	AQL3-3	B	IG-1	2/A9-1	3	4/A9-1	5/A9-1		L124	L	AQL3-3	B	IG-1	2/A9-1	3	4/A9-1	5/A9-1	
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L130	L	AQL3-O	E	IG-1	1/A9-1	4/A9-1	5/A9-1		L62	L	AQL3-O	E	IG-1	1/A9-1	4/A9-1	5/A9-1			L94	L	AQL3-3	A	IG-1	2/A9-1	4/A9-1	5/A9-1		L126	L	AQL3-3	A	IG-1	2/A9-1	4/A9-1	5/A9-1		L126	L	AQL3-3	A	IG-1	2/A9-1	4/A9-1	5/A9-1					
L131	L	AQL3-O	E	IG-1	1/A9-1	4/A9-1	5/A9-1		L63	L	AQL3-O	E	IG-1	1/A9-1	4/A9-1	5/A9-1			L95	L	AQL3-3	A	IG-1	2/A9-1	4/A9-1	5/A9-1		L127	L	AQL3-3	A	IG-1	2/A9-1	4/A9-1	5/A9-1		L127	L	AQL3-3	A	IG-1	2/A9-1	4/A9-1	5/A9-1					
L132	L	AQL3-O	F	IG-1	1/A9-1	3	4/A9-1	5/A9-1		L64	L	AQL3-O	F	IG-1	1/A9-1	3	4/A9-1	5/A9-1		L96	L	AQL3-3	B	IG-1	2/A9-1	3	4/A9-1	5/A9-1		L128	L	AQL3-3	B	IG-1	2/A9-1	3	4/A9-1	5/A9-1		L128	L	AQL3-3	B	IG-1	2/A9-1	3	4/A9-1	5/A9-1	

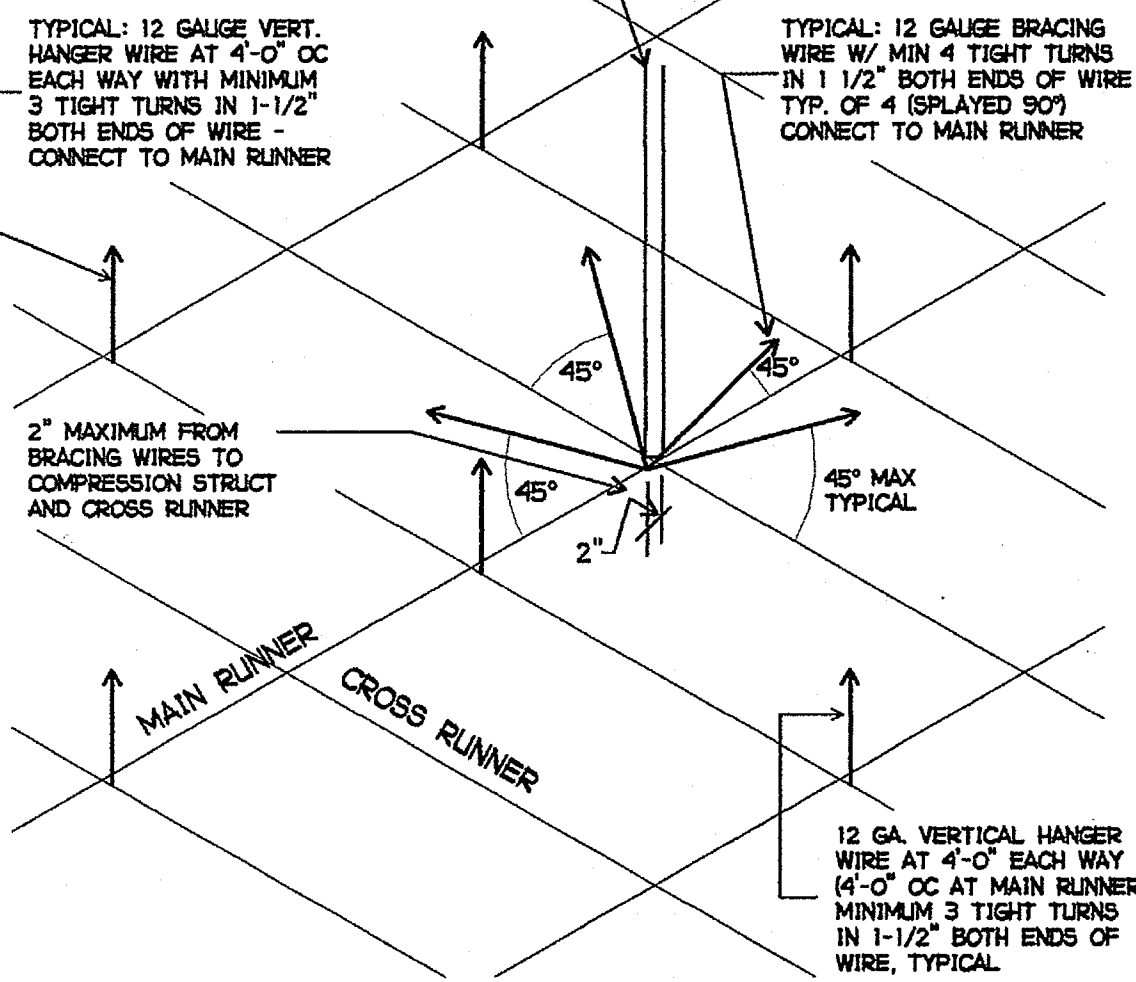


- SHEET NOTES**
- 1 FIXED SASH
 - 2 PROJECT OUT AWNING
 - 3 PROJECT IN HOPPER

PLOTTED 3/18/2005 10:30 PM
 GROTH ARCHITECTS, INC.
 823 ACACIA STREET
 OCEANSIDE, CA 92054
 OCEANSIDE UNIFIED S.D.
 3355 MISSION AVE. SUITE 234
 OCEANSIDE, CALIFORNIA 92054
 PHONE 760-

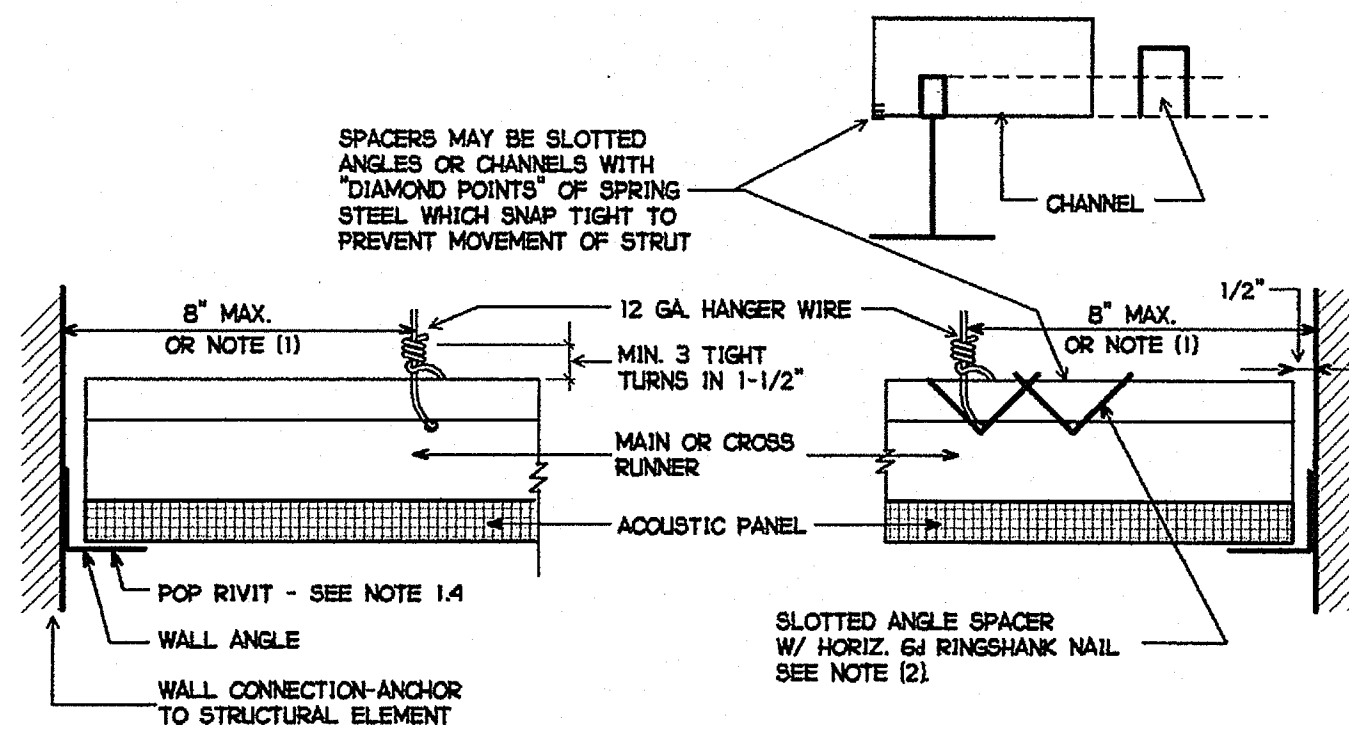
NOTE: SEE FIGURES 3 AND 4 FOR CONNECTIONS OF BRACING AND HANGING WIRES TO THE STRUCTURE ABOVE.

COMPRESSION STRUTS: 4" x 2" FLANGE X 20 GA. STEEL STUD (L/R RATIO OF 200 MAXIMUM) ATTACH TO MAIN RUNNERS WITHIN 2" OF CROSS RUNNERS WITH 2-#12 SELF-DRILLING SELF-TAPPING (SDS) SCREWS AND TO STRUCTURE WITH 2-#12 x 2" SCREWS AT WOOD OR 3/16" DIAMETER ANCHOR AT CONCRETE/STEEL. COMPRESSION STRUT SHALL NOT REPLACE HANGER WIRE.



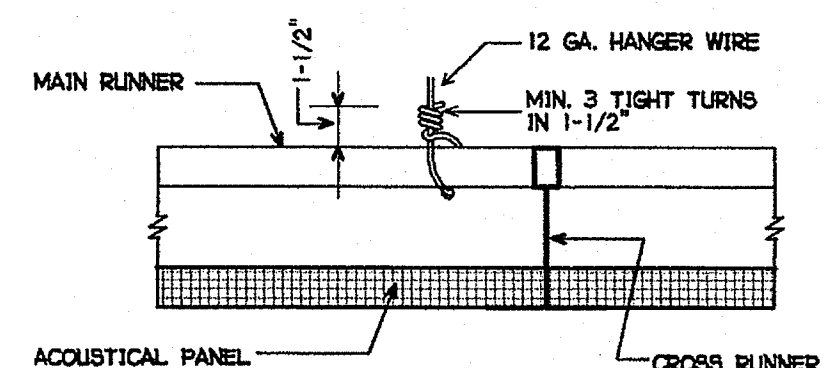
SUSPENDED CEILING BRACING ASSEMBLY

FIGURE NO. 1



DETAIL (A) HORIZONTAL STRUT - TYPICAL (SEE NOTE 1.5)

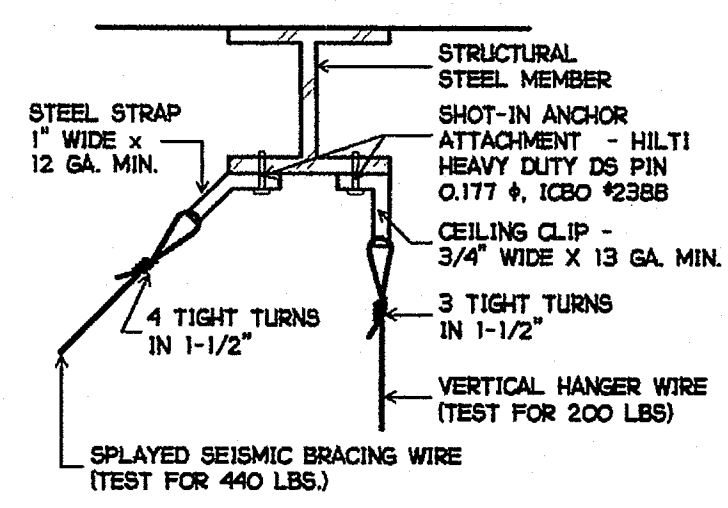
NOTES: (1) 1/4 OF THE LENGTH OF THE END OF RUNNER WHICHEVER IS LESS (2) NAILS AT ENDS OF HORIZONTAL STRUTS ARE TO BE PLACED WITH NAIL HEAD TOWARD CENTERLINE OF SPAN OF STRUT.



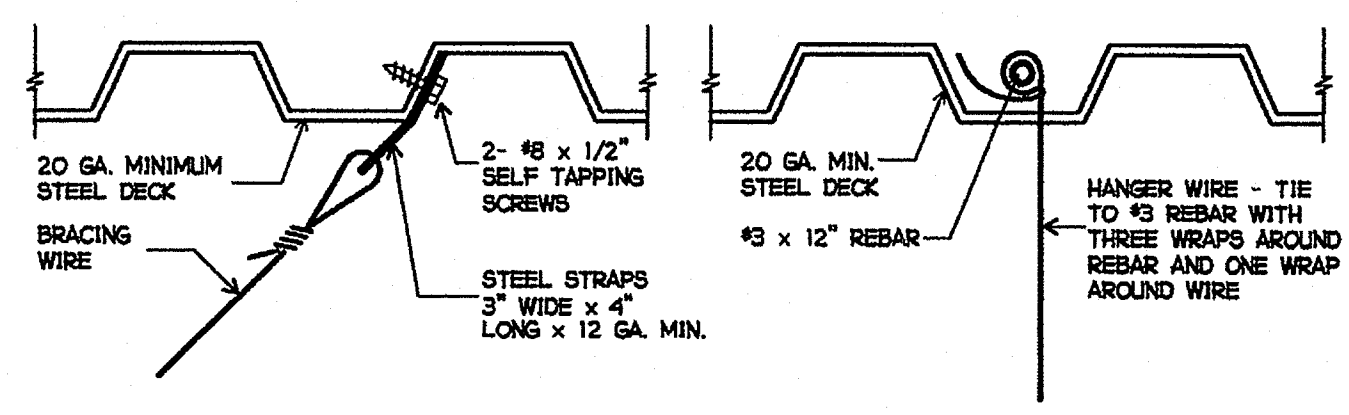
DETAIL (B)

ACCEPTABLE HANGER WIRE CONNECTION TO GRID

FIGURE NO. 2



(A) AT STEEL BEAMS



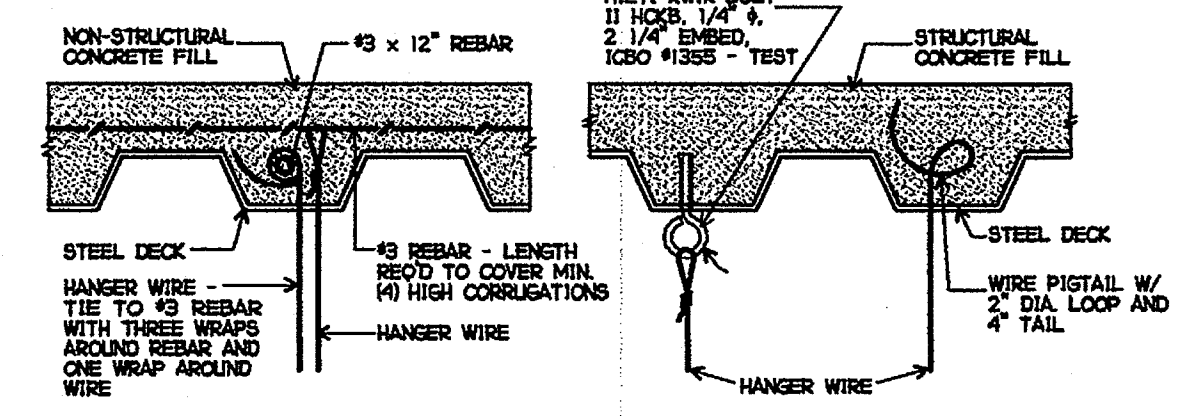
(B) AT STEEL ROOF DECK

(C) AT STEEL ROOF DECK

NOTE: IF SELF TAPPING SCREWS ARE USED WITH CONCRETE FILL, SET SCREWS BEFORE PLACING CONCRETE.

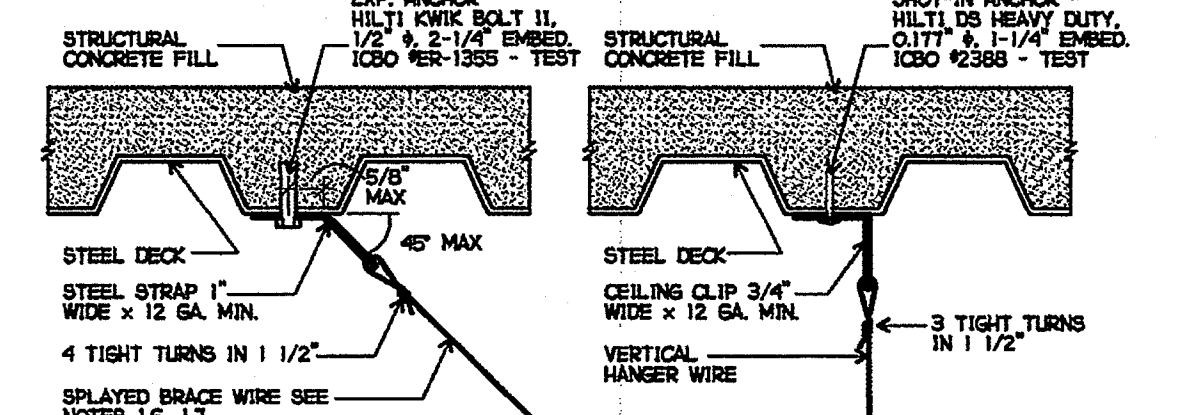
ACCEPTABLE DETAILS - WIRE CONNECTIONS TO STEEL FRAMING

FIGURE NO. 3



(A) AT STEEL DECK WITH INSULATING FILL

(B) AT STEEL DECK WITH CONCRETE FILL



(C) AT STEEL DECK WITH CONCRETE FILL

(D) AT STEEL DECK WITH CONCRETE FILL

NOTE: IF SELF TAPPING SCREWS ARE USED WITH CONCRETE FILL, SET SCREWS BEFORE PLACING CONCRETE.

ACCEPTABLE DETAILS - WIRE CONNECTIONS TO STEEL FRAMING

FIGURE NO. 4

CEILING NOTES

- CEILING NOTES, THE FOLLOWING NOTES WILL BE ACCEPTABLE IN PLANS AND SPECIFICATIONS FOR CEILING SYSTEMS WHOSE TOTAL WEIGHT, INCLUDING AIR CONDITIONING GRILLES AND LIGHT FIXTURES, DOES NOT EXCEED FOUR (4) PSF. HEAVIER SYSTEMS AND THOSE SUPPORTING LATERAL LOADS FROM PARTITIONS, WILL REQUIRE SPECIAL DESIGN DETAILS.
- 12 GA. (MIN) HANGER WIRES MAY BE USED FOR UP TO AND INCLUDING 4'-0" x 4'-0" GRID SPACING AND SHALL BE ATTACHED TO MAIN RUNNERS.
- PROVIDE 12 GA. HANGER WIRES AT THE ENDS OF ALL MAIN AND CROSS RUNNERS WITHIN EIGHT INCHES (8") OF THE SUPPORT OR WITHIN ONE-FOURTH (1/4) OF THE LENGTH OF THE END TEE, WHICHEVER IS LEAST, FOR THE PERIMETER OF THE CEILING AREA. END CONNECTIONS FOR RUNNERS WHICH ARE DESIGNED AND DETAILED TO RESIST THE APPLIED VERTICAL AND HORIZONTAL FORCES MAY BE USED IN LIEU OF THE 12 GA. HANGER WIRES, SUBJECT TO DIVISION OF THE STATE ARCHITECT DSA REVIEW AND APPROVAL.
- PROVIDE TRAPEZE OR OTHER SUPPLEMENTARY SUPPORT MEMBERS AT OBSTRUCTIONS TO TYPICAL HANGER SPACING. PROVIDE ADDITIONAL HANGERS, STRUTS OR BRACES AS REQUIRED AT ALL CEILING BREAKS, SOFFITS OR DISCONTINUOUS AREAS. HANGER WIRES THAT ARE MORE THAN 1 IN 6 OUT OF PLUMB ARE TO HAVE COUNTERSLOPING WIRES.
- CEILING GRID MEMBERS MAY BE ATTACHED TO NOT MORE THAN TWO (2) ADJACENT WALLS. CEILING GRID MEMBERS SHALL BE AT LEAST 1/2" FREE OF OTHER WALLS. IF WALLS RUN DIAGONALLY TO CEILING GRID SYSTEM RUNNERS, ONE END OF MAIN AND CROSS RUNNERS SHOULD BE FREE, AND A MINIMUM OF 1/2" CLEAR OF WALL.

- AT THE PERIMETER OF THE CEILING AREA WHERE MAIN OR CROSS RUNNERS ARE NOT CONNECTED TO THE ADJACENT WALL, PROVIDE INTERCONNECTION BETWEEN THE RUNNERS AT THE FREE END TO PREVENT LATERAL SPREADING. A METAL STRUT OR A 1/2" DIA. WIRE WITH A POSITIVE MECHANICAL CONNECTION TO THE RUNNER MAY BE USED, WHERE THE PERPENDICULAR DISTANCE FROM THE WALL TO THE FIRST PARALLEL RUNNER IS 12" OR LESS. THIS INTERLOCK IS NOT REQUIRED.
- PROVIDE BRACING ASSEMBLIES CONSISTING OF A COMPRESSION STRUT AND FOUR (4) 12 GA. SPLAYED BRACING WIRES ORIENTED 90 DEGREES FROM EACH OTHER (SEE FIGURE 1) AT THE FOLLOWING SPACINGS:
 - FOR SCHOOL BUILDINGS, PLACE BRACING ASSEMBLIES AT A SPACING NOT MORE THAN 12' BY 12' ON CENTER.
 - FOR ESSENTIAL SERVICES BUILDINGS, PLACE BRACING ASSEMBLIES NOT MORE THAN 8' BY 12' ON CENTER.
 - PROVIDE BRACING ASSEMBLIES AT LOCATIONS NOT MORE THAN ONE HALF (1/2) THE SPACINGS GIVEN ABOVE, FROM EACH PERIMETER WALL AND AT THE EDGE OF VERTICAL CEILING OFFSETS.

THE SLOPE OF THESE WIRES SHALL NOT EXCEED 45 DEGREES FROM THE PLANE OF THE CEILING AND SHALL BE TAUT. SPLICES IN BRACING WIRES ARE NOT TO BE PERMITTED WITHOUT SPECIAL DSA APPROVAL.
 - SUSPENDED ACOUSTICAL CEILING SYSTEMS WITH A CEILING AREA OF 144 SQUARE FEET OR LESS, AND FIRE RATED SUSPENDED ACOUSTICAL CEILING SYSTEMS WITH A CEILING AREA OF 96 SQUARE FEET OR LESS, SURROUNDED BY WALLS WHICH CONNECT DIRECTLY TO THE STRUCTURE ABOVE, DO NOT REQUIRE BRACING ASSEMBLIES WHEN ATTACHED TO TWO ADJACENT WALLS.

- FASTEN HANGER WIRES WITH NOT LESS THAN THREE (3) TIGHT TURNS. FASTEN BRACING WIRES WITH FOUR (4) TIGHT TURNS. MAKE ALL TIGHT TURNS WITHIN A DISTANCE OF 1 1/2" INCHES. HANGER OR BRACING WIRE ANCHORS TO THE STRUCTURE SHOULD BE INSTALLED IN SUCH A MANNER THAT THE DIRECTION OF THE WIRE ALIGNS AS CLOSELY AS POSSIBLE WITH THE DIRECTION OF THE FORCES ACTING ON THE WIRE. NOTE: WIRE TURNS MADE BY MACHINE WHERE BOTH STRANDS HAVE BEEN DEFORMED OR BENT IN WRAPPING CAN WAIVE THE 1" REQUIREMENT 1 1/2" REQUIREMENT, BUT THE NUMBER OF TURNS SHOULD BE MAINTAINED, AND BE AS TIGHT AS POSSIBLE.
- SEPARATE ALL CEILING HANGING AND BRACING WIRES AT LEAST SIX INCHES (6") FROM ALL UNBRACED DUCTS, PIPES, CONDUIT, ETC. IT IS ACCEPTABLE TO ATTACH LIGHTWEIGHT ITEMS, SUCH AS SINGLE ELECTRICAL CONDUIT NOT EXCEEDING 3/4" NOMINAL DIAMETER, TO HANGER WIRES USING CONNECTORS ACCEPTABLE TO DSA.
- WHEN DRILLED-IN CONCRETE ANCHORS OR SHOT-IN ANCHORS ARE USED IN REINFORCED CONCRETE FOR HANGER WIRES, 1 OUT OF 10 MUST BE FIELD TESTED FOR 200 LBS. IN TENSION. WHEN DRILLED-IN CONCRETE ANCHORS ARE USED FOR BRACING WIRES, 1 OUT OF 2 MUST BE FIELD TESTED FOR 440 LBS. IN TENSION. SHOT-IN ANCHORS IN CONCRETE ARE NOT PERMITTED FOR BRACING WIRES, IF ANY SHOT IN OR DRILLED-IN ANCHOR FAILS, SEE CBC, SECTION 1923A.3.5. NOTE: DRILLED-IN OR SHOT-IN ANCHORS REQUIRE SPECIAL DSA APPROVAL WHEN USED IN PRESTRESSED CONCRETE.
- ATTACH ALL LIGHT FIXTURES AND CEILING MOUNTED AIR TERMINALS OR SERVICES, TO THE CEILING GRID RUNNERS TO RESIST A HORIZONTAL FORCE EQUAL TO THE WEIGHT OF THE FIXTURES, SCREWS OR APPROVED FASTENERS ARE REQUIRED.

- FLUSH OR RECESSED LIGHT FIXTURES AND AIR TERMINALS OR SERVICES, WEIGHING LESS THAN 56 LBS., MAY BE SUPPORTED DIRECTLY ON THE RUNNERS OF A HEAVY DUTY GRID SYSTEM BUT, IN ADDITION, THEY MUST HAVE A MINIMUM OF TWO 12 GA. SLACK SAFETY WIRES ATTACHED TO THE FIXTURE AT DIAGONAL CORNERS AND ANCHORED TO THE STRUCTURE ABOVE. ALL 4" x 4" LIGHT FIXTURES MUST HAVE SLACK SAFETY WIRES AT EACH CORNER.

ALL FLUSH OR RECESSED LIGHT FIXTURES AND AIR TERMINALS OR SERVICES WEIGHING 56 LBS. OR MORE MUST BE INDEPENDENTLY SUPPORTED BY NOT LESS THAN FOUR (4) TAUT 12 GA. WIRES EACH ATTACHED TO THE FIXTURE AND TO THE STRUCTURE ABOVE REGARDLESS OF THE TYPE OF CEILING SYSTEM USED.

THE FOUR (4) TAUT 12 GA. WIRES INCLUDING THEIR ATTACHMENT TO THE STRUCTURE ABOVE MUST BE CAPABLE OF SUPPORTING FOUR (4) TIMES THE WEIGHT OF THE UNIT.
- ALL FIXTURES AND AIR TERMINALS OR SERVICES SUPPORTED ON INTERMEDIATE DUTY GRID SYSTEMS MUST BE INDEPENDENTLY SUPPORTED BY NOT LESS THAN FOUR (4) TAUT 12 GA. WIRES EACH ATTACHED TO THE FIXTURE OR TERMINAL, AND TO THE STRUCTURE ABOVE.
- SUPPORT SURFACE MOUNTED LIGHT FIXTURES BY AT LEAST TWO POSITIVE DEVICES WHICH SURROUND THE CEILING RUNNER AND WHICH ARE EACH SUPPORTED FROM THE STRUCTURE ABOVE BY A 12 GA. WIRE. SPRINGS CLIPS OR CLAMPS THAT CONNECT ONLY TO THE RUNNER ARE NOT ACCEPTABLE.

PROVIDE ADDITIONAL SUPPORTS WHEN LIGHT FIXTURES ARE 6'-0" OR LONGER.

- SUPPORT PENDANT MOUNTED LIGHT FIXTURES DIRECTLY FROM THE STRUCTURE ABOVE WITH HANGER WIRES OR CABLES PASSING THROUGH EACH PENDANT HANGER AND CAPABLE OF SUPPORTING FOUR (4) TIMES THE WEIGHT OF THE FIXTURE. A BRACING ASSEMBLY PER FIGURE 1, IS REQUIRED WHERE THE PENDANT HANGER PENETRATES THE CEILING. SPECIAL DETAILS ARE REQUIRED TO ATTACH THE PENDANT HANGER TO THE BRACING ASSEMBLY TO TRANSMIT HORIZONTAL FORCES.
- CLASSIFICATION OF CEILING GRID.

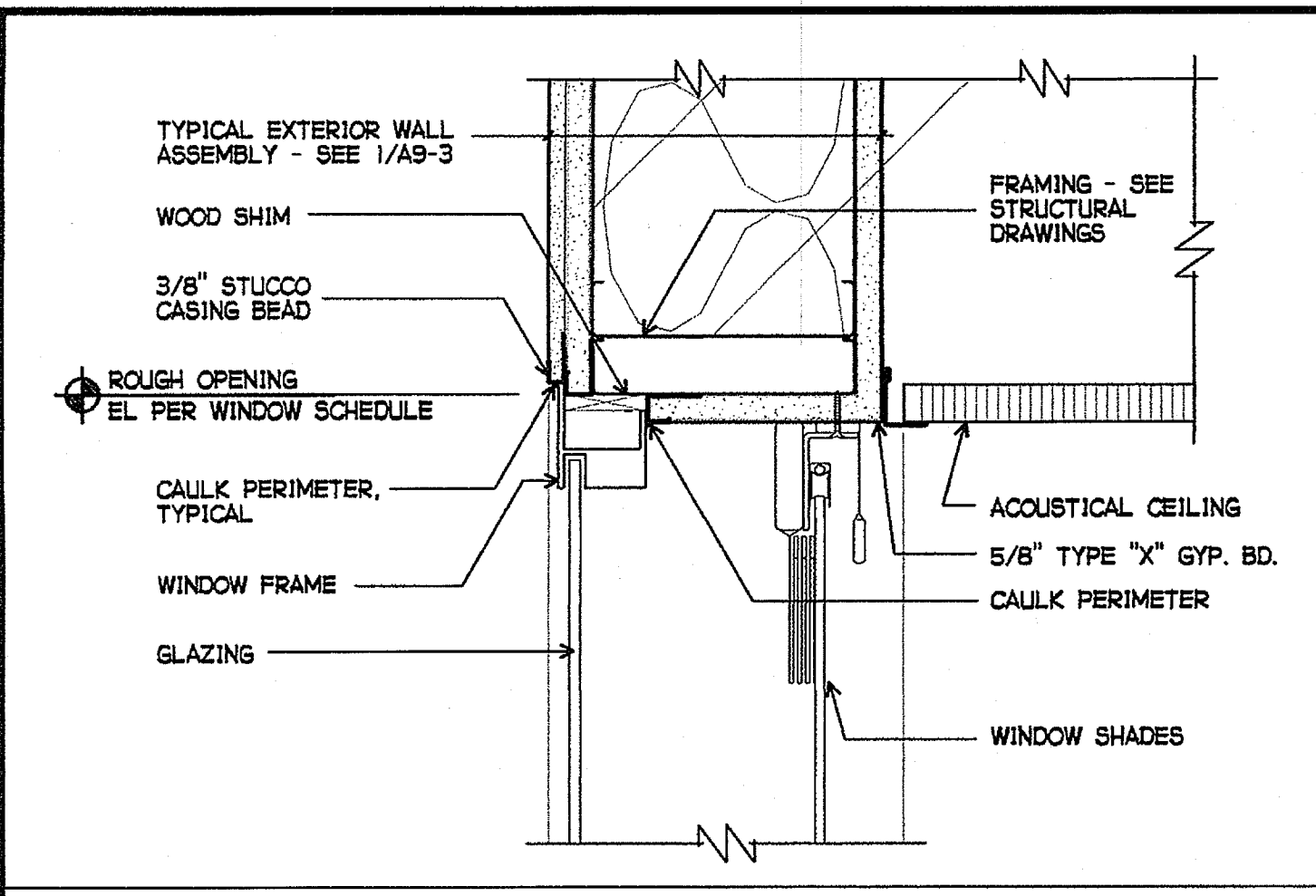
CLASSIFICATION OF CEILING GRID IS HEAVY DUTY. MANUFACTURER'S CATALOG NUMBER - MAIN RUNNER: ARMSTRONG: 7301 DOWN : DX/DXL26 CELOTEX: C12-12-20

MANUFACTURER'S CATALOG NUMBER - CROSS RUNNER: ARMSTRONG: XL1341 DOWN : DX/DXL424 CELOTEX: G44-12-15

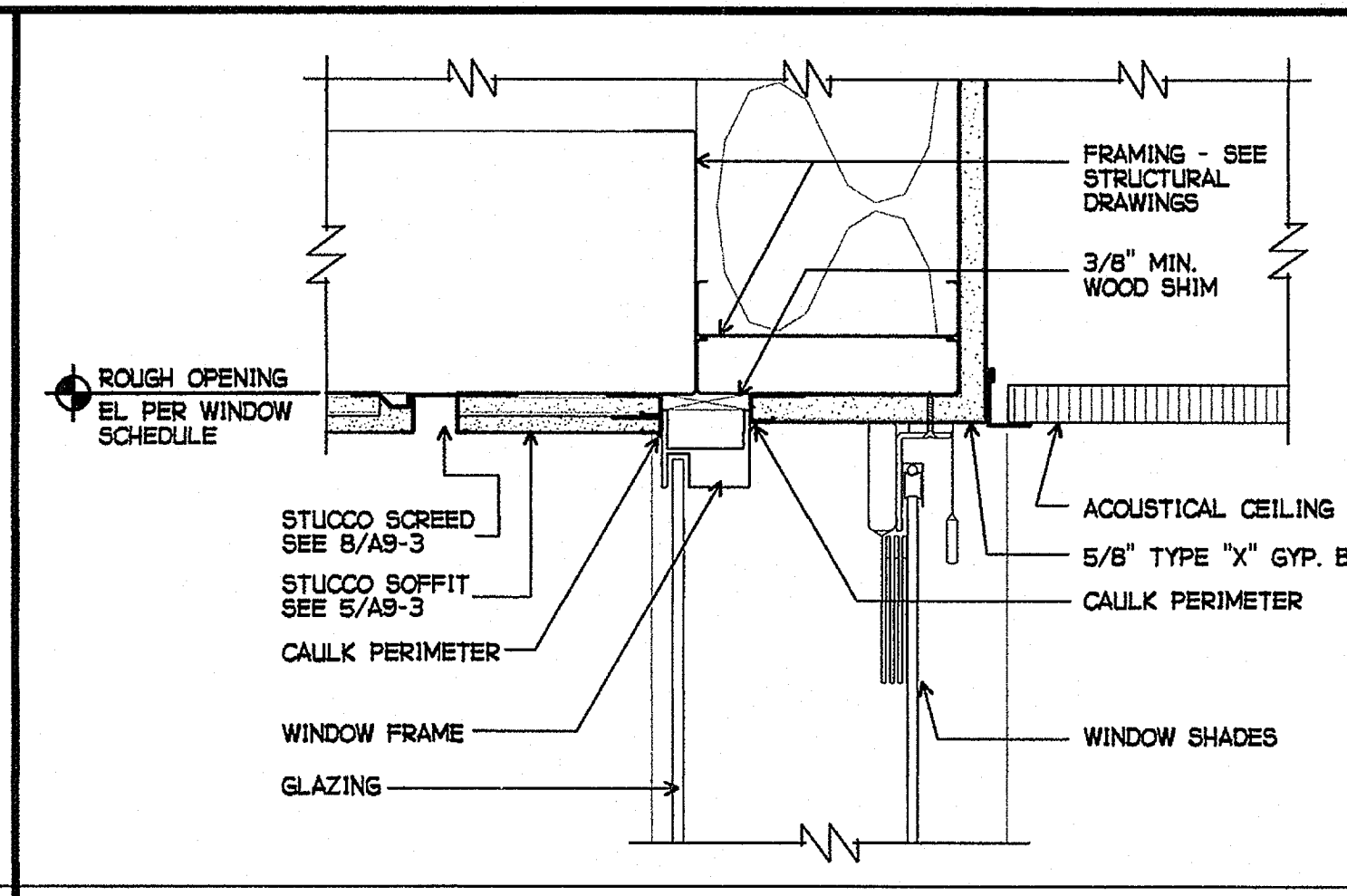
MANUFACTURER'S CATALOG NUMBER OF DETAIL FOR RUNNER SPLICE: ALL SPLICES UTILIZE BUILT-IN CLIPS FROM MANUFACTURER
- ADDITIONAL REQUIREMENTS FOR FIRE RATED CEILING.
- PROVIDE UNDERWRITER LABORATORY (U.L.) DESIGN NUMBER OR STATE FIRE MARSHAL (SFM) LISTING NUMBER, THE COMPONENTS AND INSTALLATION DETAILS MUST CONFORM IN EVERY RESPECT WITH THE U.L. OR SFM APPROVAL FOR THE DESIGN NUMBER SPECIFIED. CUSTOM DESIGNS WHICH COMBINE COMPONENTS FROM DIFFERENT APPROVED DESIGNS BUT HAVE NOT BEEN TESTED AS A COMPLETE ASSEMBLY ARE NOT ACCEPTABLE.
- FOR SCHOOLS AND ESSENTIAL SERVICES BUILDINGS, BRACING ASSEMBLIES ARE REQUIRED FOR EACH 96 SQUARE FEET. THE FIRST BRACING ASSEMBLY IS REQUIRED NOT MORE THAN FOUR FEET (4'-0") FROM EACH WALL. A MINIMUM OF ONE BRACING ASSEMBLY IS REQUIRED BETWEEN ANY TWO ADJACENT EXPANSION CUT-OUTS ON RUNNERS BEING BRACED.

- POP RIVETS, SCREWS, OR OTHER ATTACHMENTS ARE NOT ACCEPTABLE UNLESS SPECIFICALLY DETAILED ON THE DRAWINGS AND APPROVED BY U.L. AND SFM.
- ADDITIONAL REQUIREMENTS FOR METAL PANELS, METAL PANELS AND PANELS WEIGHING MORE THAN 1/2 PSF, OTHER THAN ACOUSTICAL TILE, ARE TO BE POSITIVELY ATTACHED TO THE CEILING SUSPENSION RUNNERS.
- SUSPENDED ACOUSTICAL CEILING BELOW GYPSUM BOARD CEILING. WHERE GYPSUM BOARD OR OTHER CEILING FINISHES ARE ATTACHED TO THE FRAMING, SPECIAL DETAILS WILL BE REQUIRED FOR THE VERTICAL HANGER WIRE AND LATERAL BRACING WIRE SUPPORT CONNECTIONS TO THE FRAMING.
- REUSE OF EXISTING CEILING HANGER WIRES AND SPLAY WIRES.
- THE GAGE AND SPACING OF THE WIRES MUST COMPLY WITH THE CURRENT APPLICABLE CODES.
- ALL EXISTING CEILING HANGER WIRES MUST BE TESTED TO 200 LBS. IN TENSION.
- ALL EXISTING SPLAYED BRACING WIRES MUST BE FIELD TESTED TO 440 LBS. IN TENSION.
- IF A NEW WIRE IS TO BE SPLICED TO AN EXISTING WIRE, THE FOLLOWING IS REQUIRED:
 - THE ARCHITECT OR STRUCTURAL ENGINEER IN GENERAL RESPONSIBLE CHARGE MUST SUBMIT TO DSA A DETAIL AND SPECIFICATION DESCRIBING HOW THE SPLICE IS TO BE MADE.
 - ALL NEW WIRES, AFTER BEING SPLICED TO THE EXISTING WIRES, MUST BE FIELD TESTED PER ITEMS 5.2 AND 5.3 ABOVE.
 - ALL FIELD TESTS MUST BE PERFORMED IN THE PRESENCE OF THE PROJECT INSPECTOR.

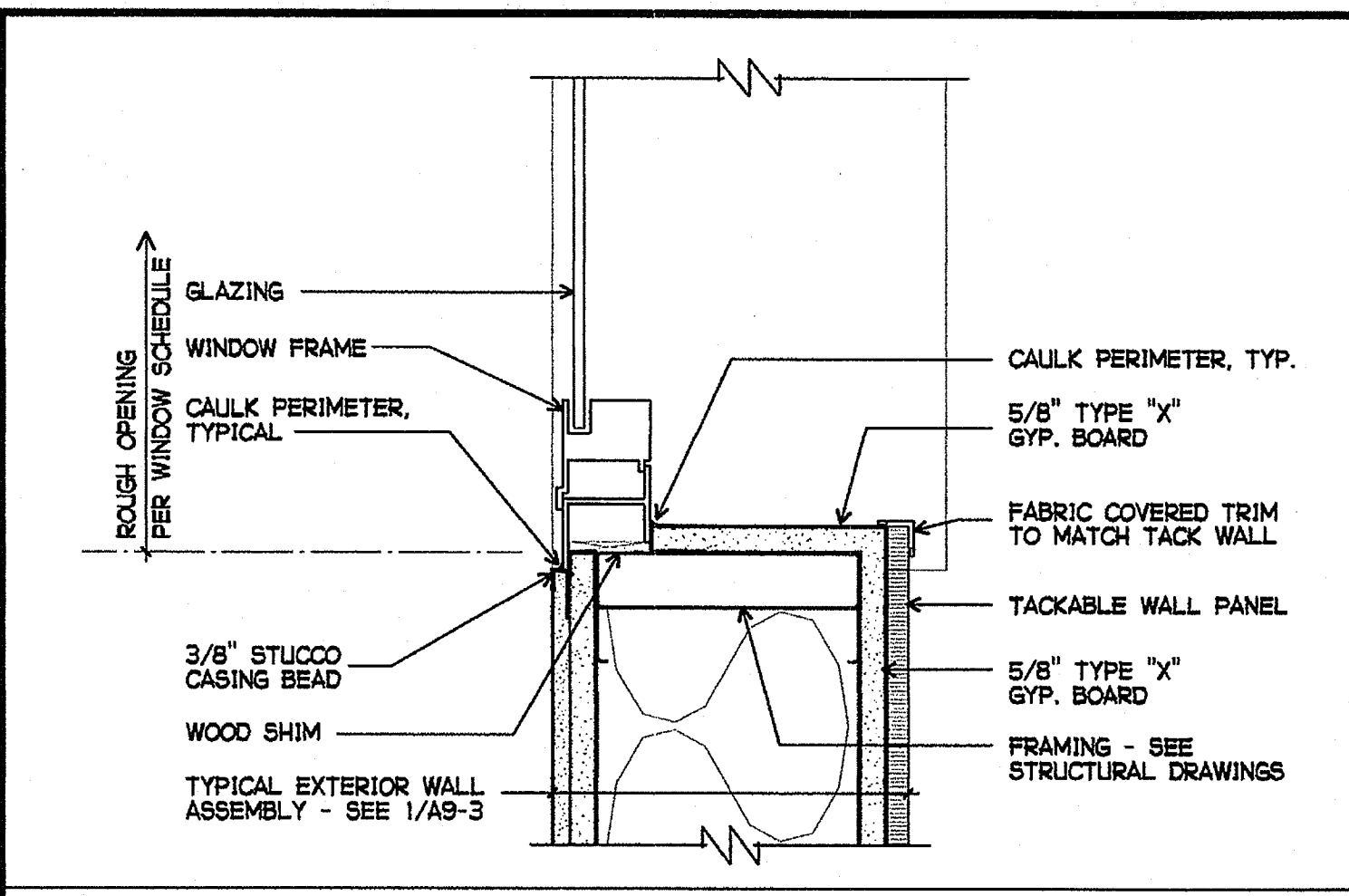
GROTH ARCHITECTS, INC. 3355 MISSION AVE. SUITE 234 OCEANSIDE, CALIFORNIA 92054
 PHONE 760-754-8191 FAX 760-754-8291
 PROJECT NO. 025
 P. T. N. 73569-9
 DATE
 REVISIONS
 JEFFERSON MS NEW CONSTRUCTION
 823 ACACIA STREET OCEANSIDE, CA 92054
 OCEANSIDE UNIFIED S.D.
 DSA IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 OFFICE OF REGULATION SERVICES
 4-106494
 AC. [initials] FS. [initials] SS. [initials]
 DATE MAR 28 2005
 LICENSED ARCHITECT
 JOHN SCOTT BROTHERS
 C-26609
 4/30/2007 RENEWAL
 STATE OF CALIFORNIA
 SHEET TITLE
 TYPICAL SUSPENDED CEILING DETAILS
 A9-0



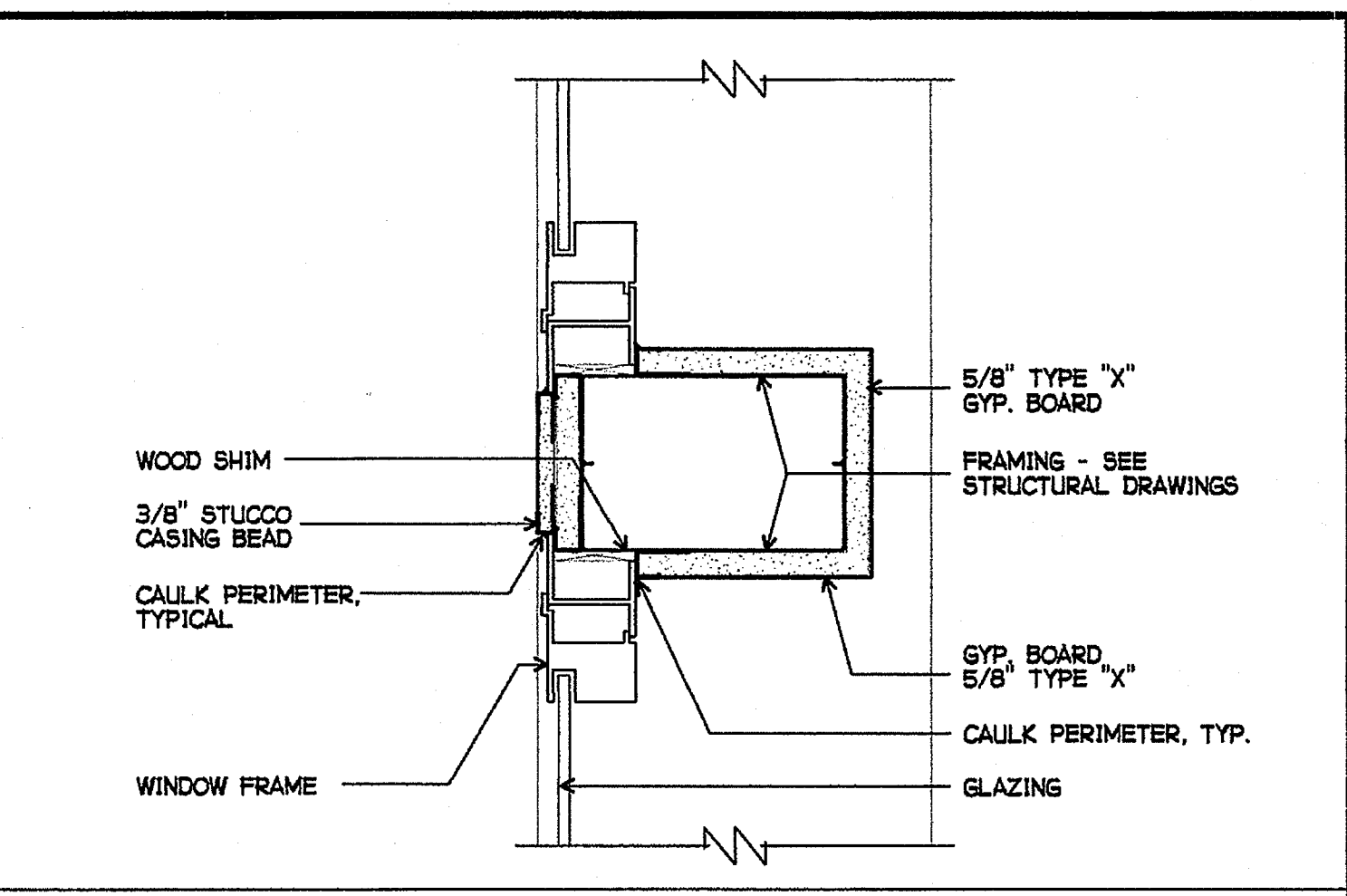
1 WINDOW HEAD
3" = 1'-0"



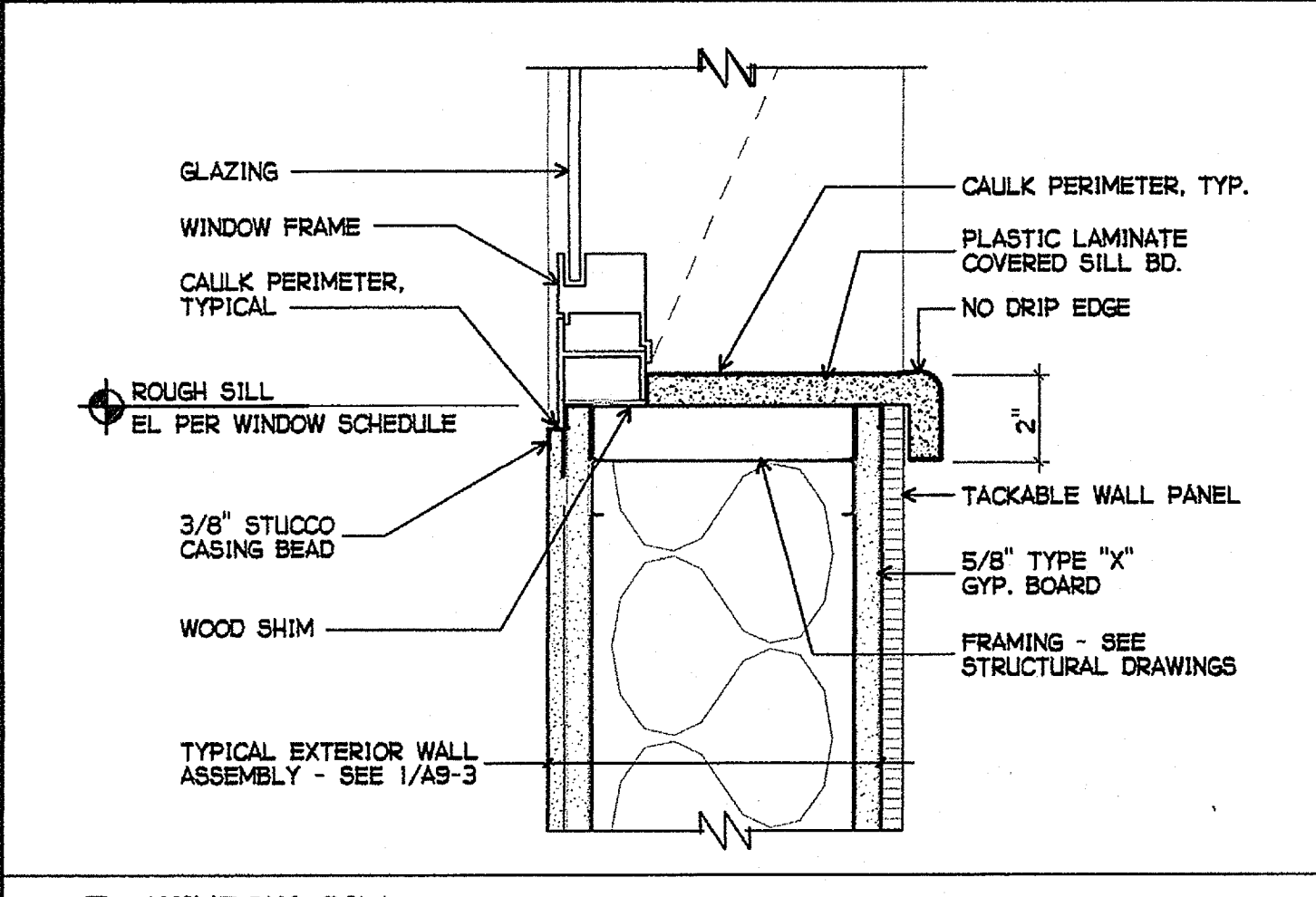
2 WINDOW HEAD
3" = 1'-0"



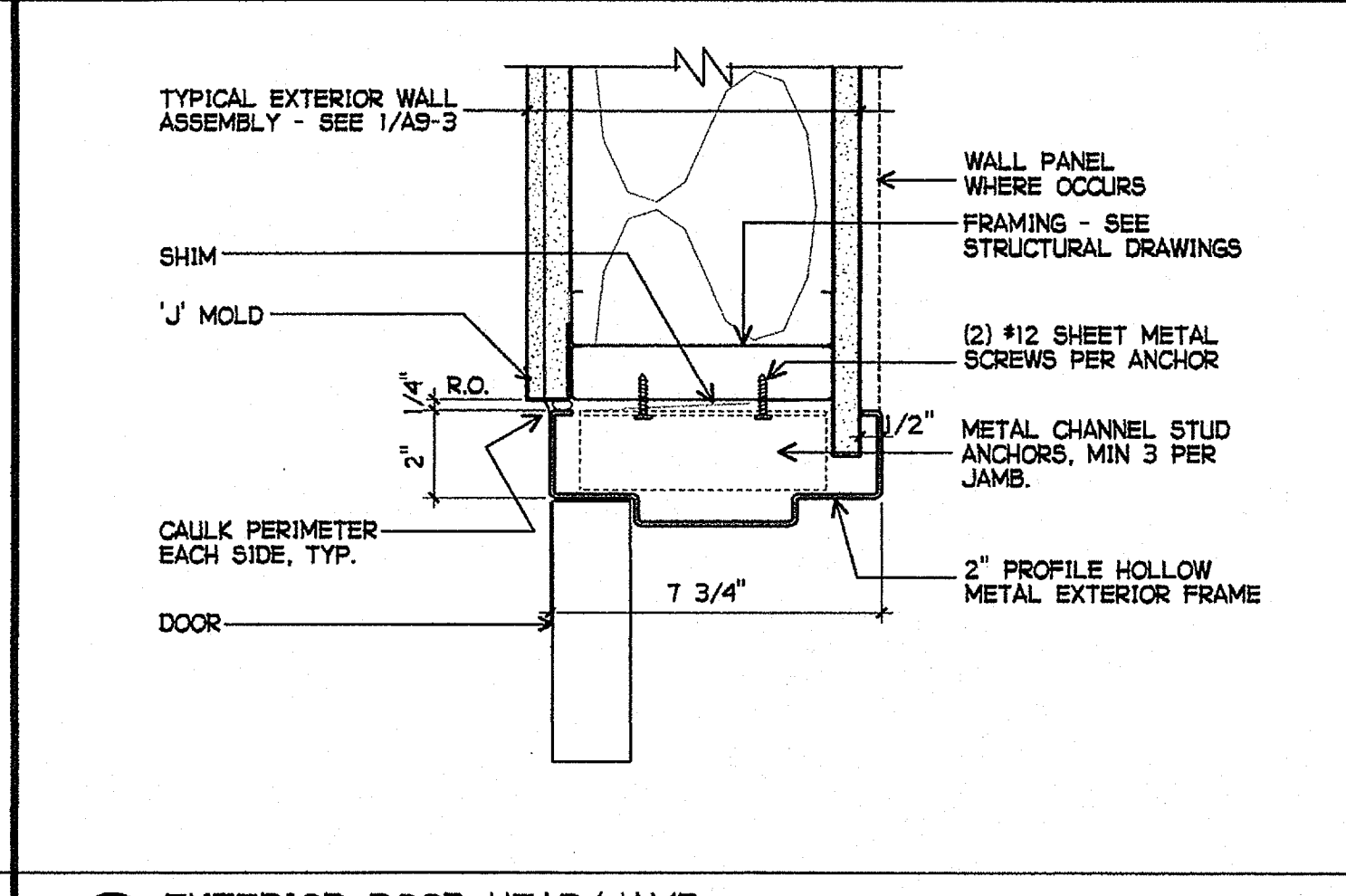
3 WINDOW JAMB
3" = 1'-0"



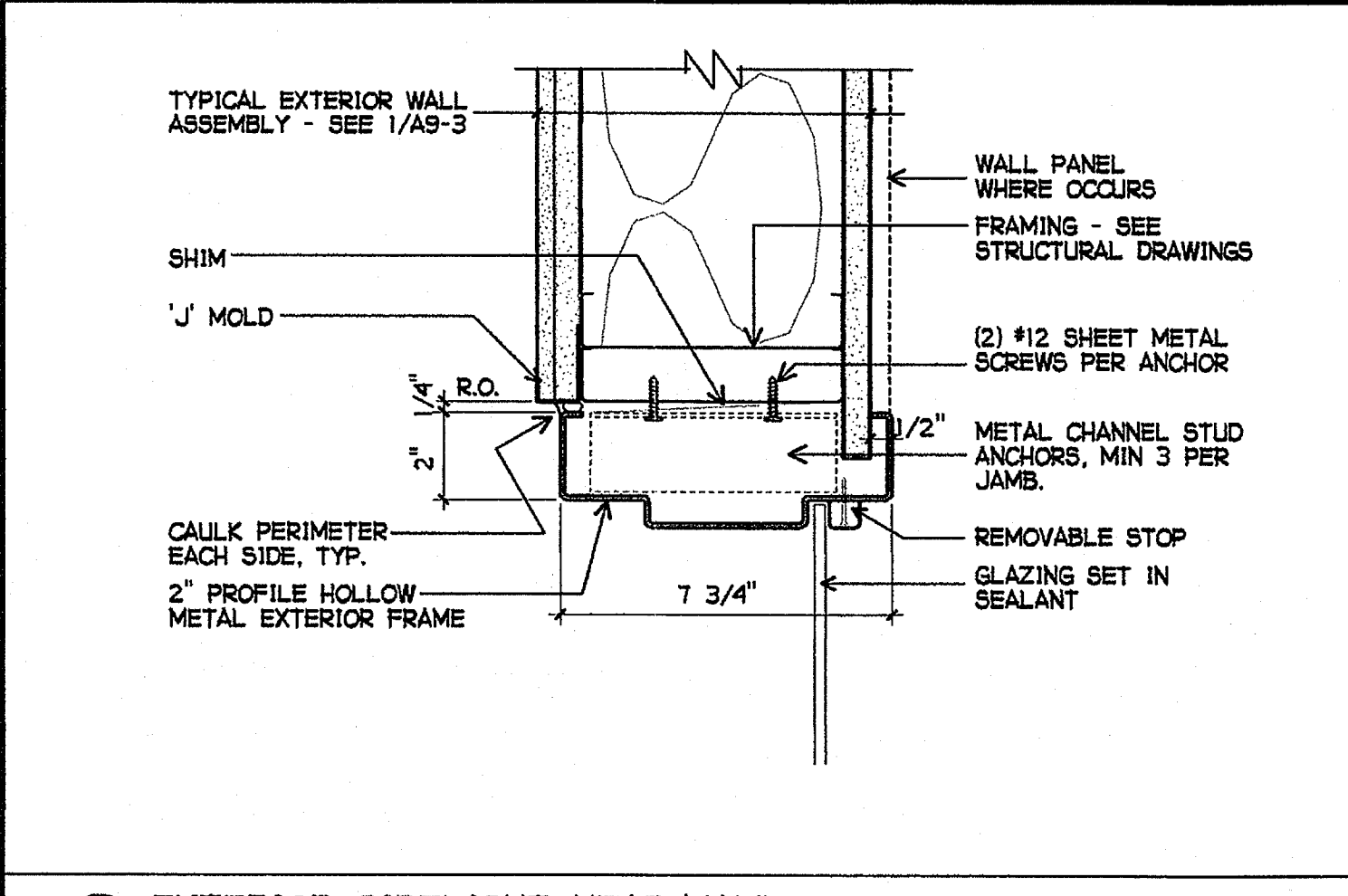
4 WINDOW JAMB - INTERMEDIATE
3" = 1'-0"



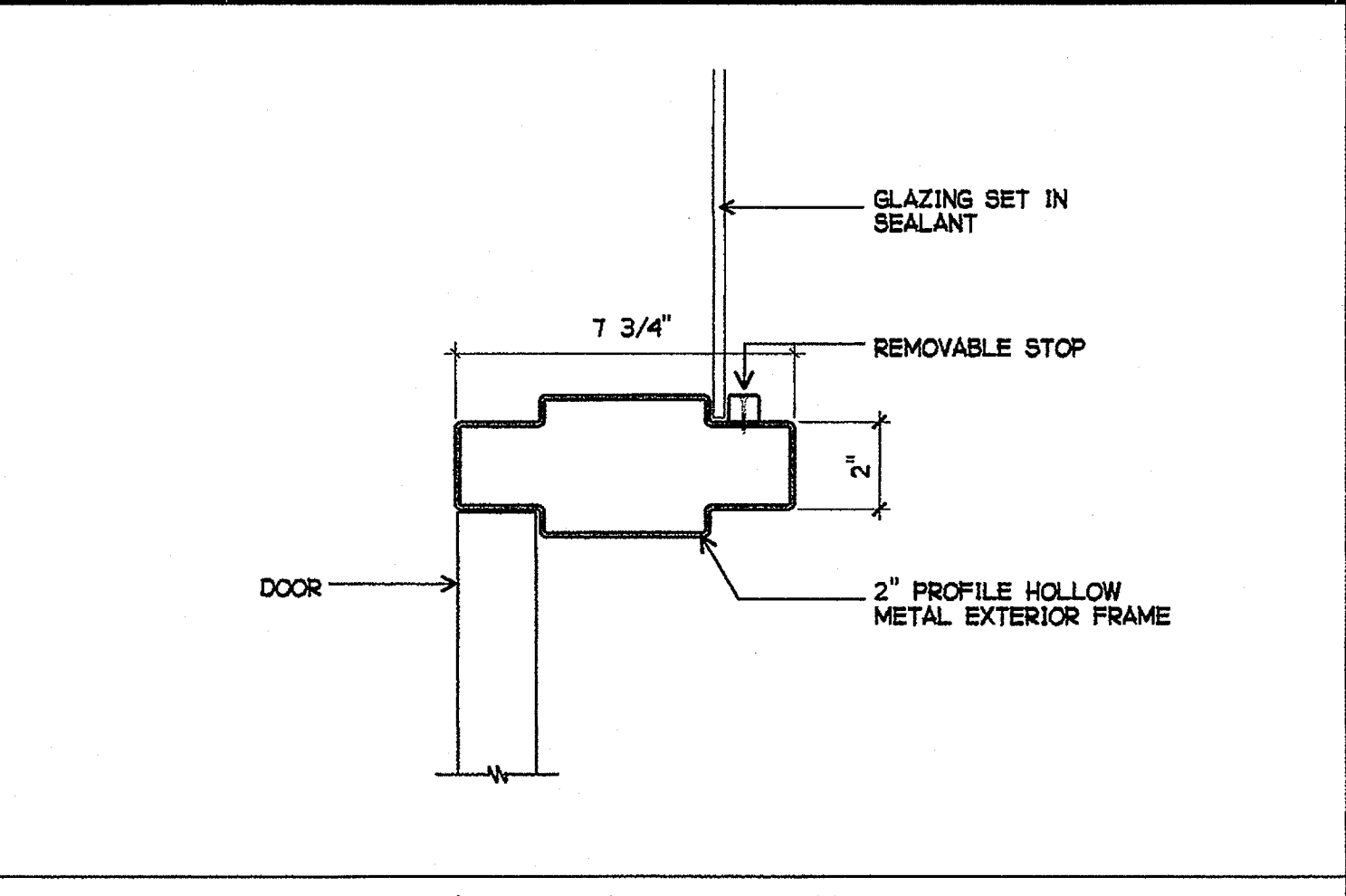
5 WINDOW SILL
3" = 1'-0"



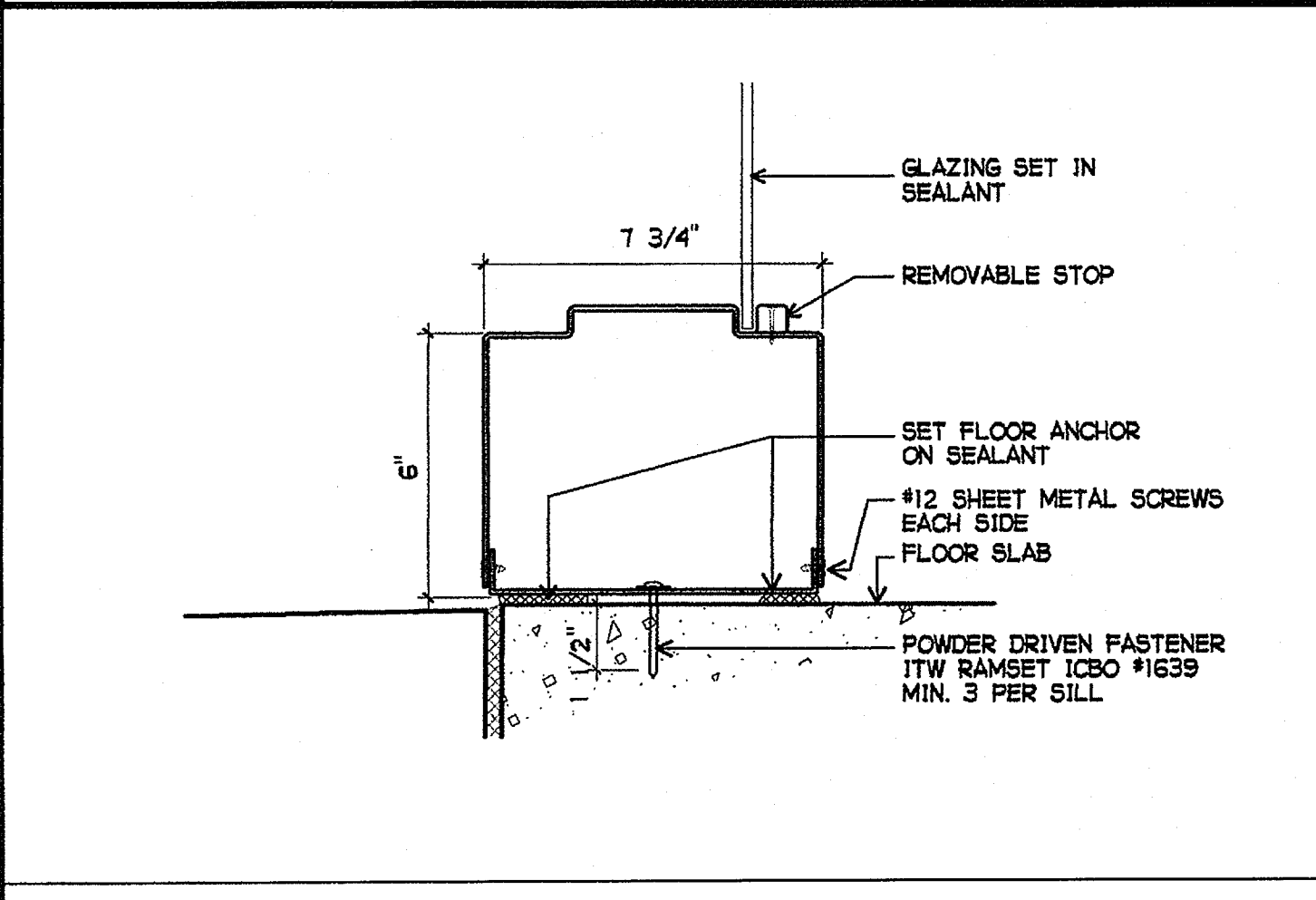
6 EXTERIOR DOOR HEAD/JAMB
3" = 1'-0"



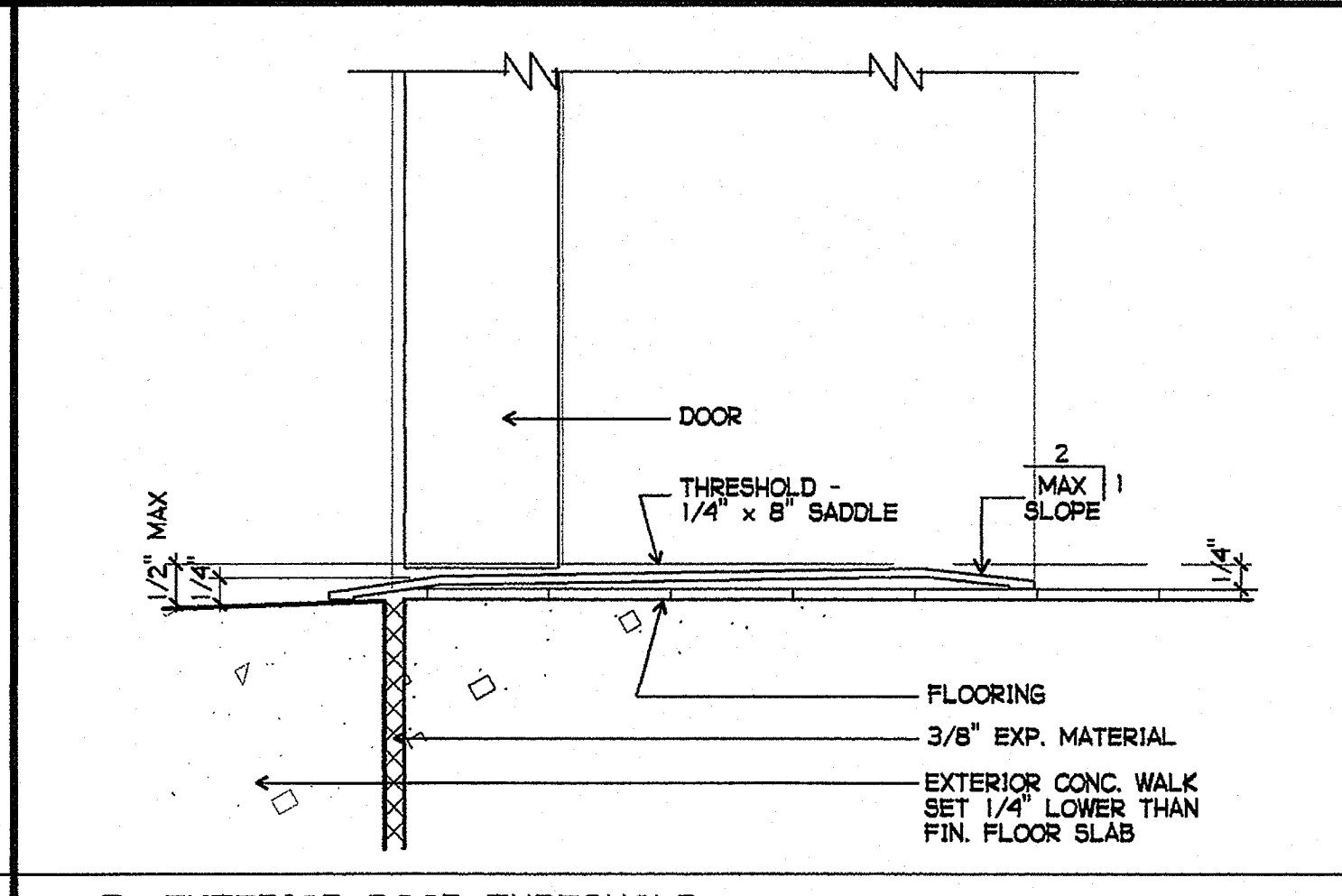
7 EXTERIOR SIDELIGHT HEAD/JAMB
3" = 1'-0"



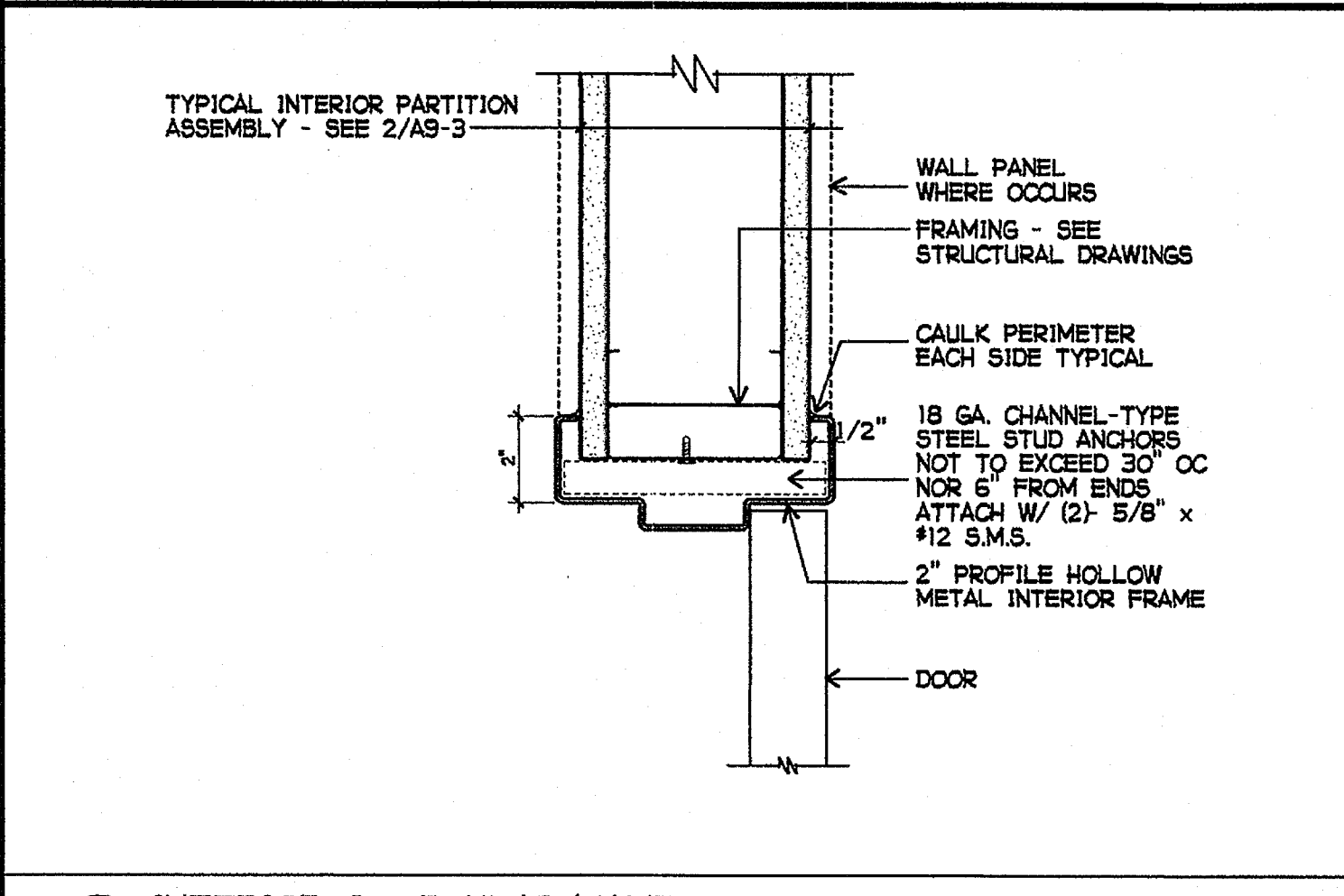
8 EXTERIOR DOOR/SIDELIGHT MULLION
3" = 1'-0"



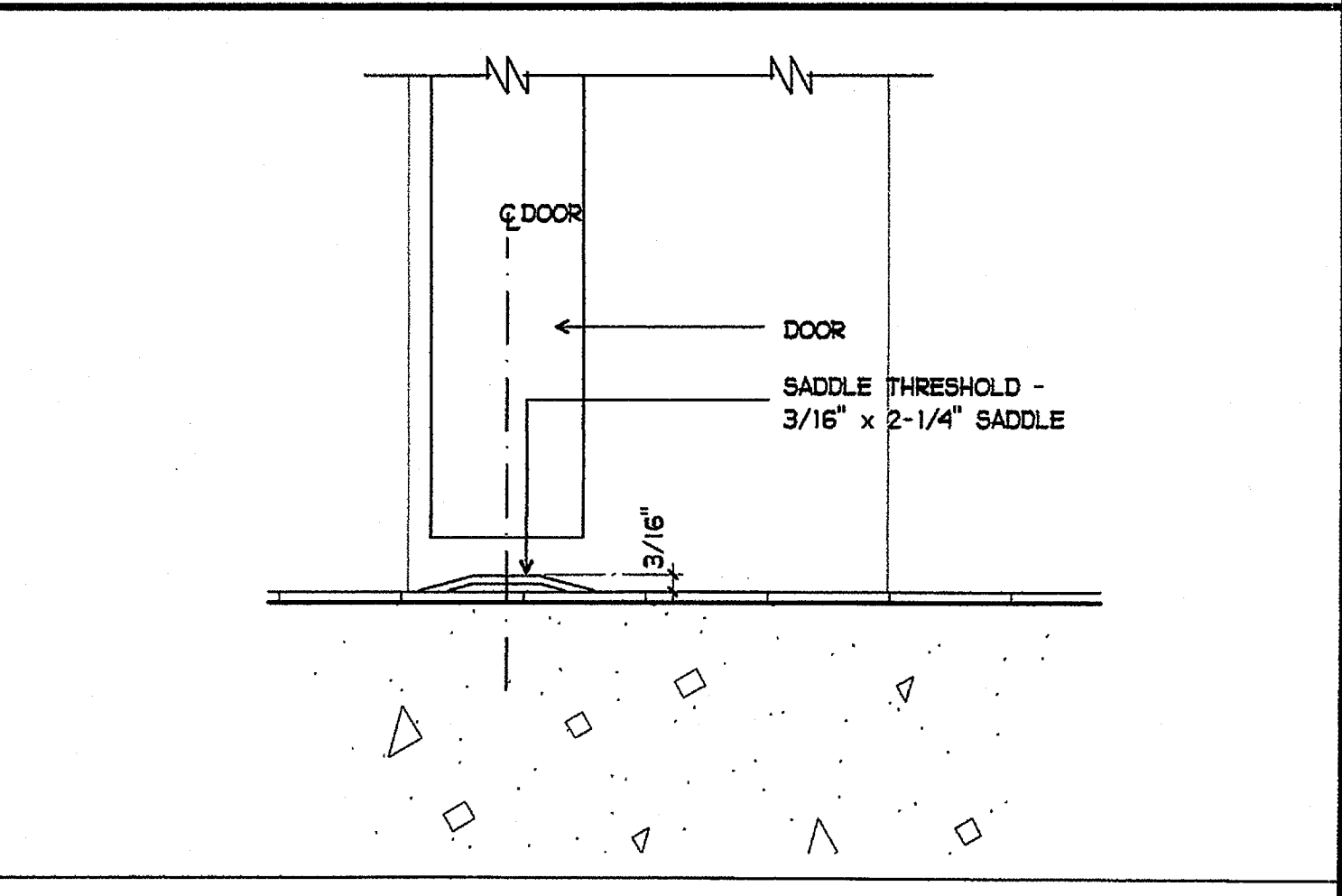
9 EXTERIOR SIDELIGHT SILL
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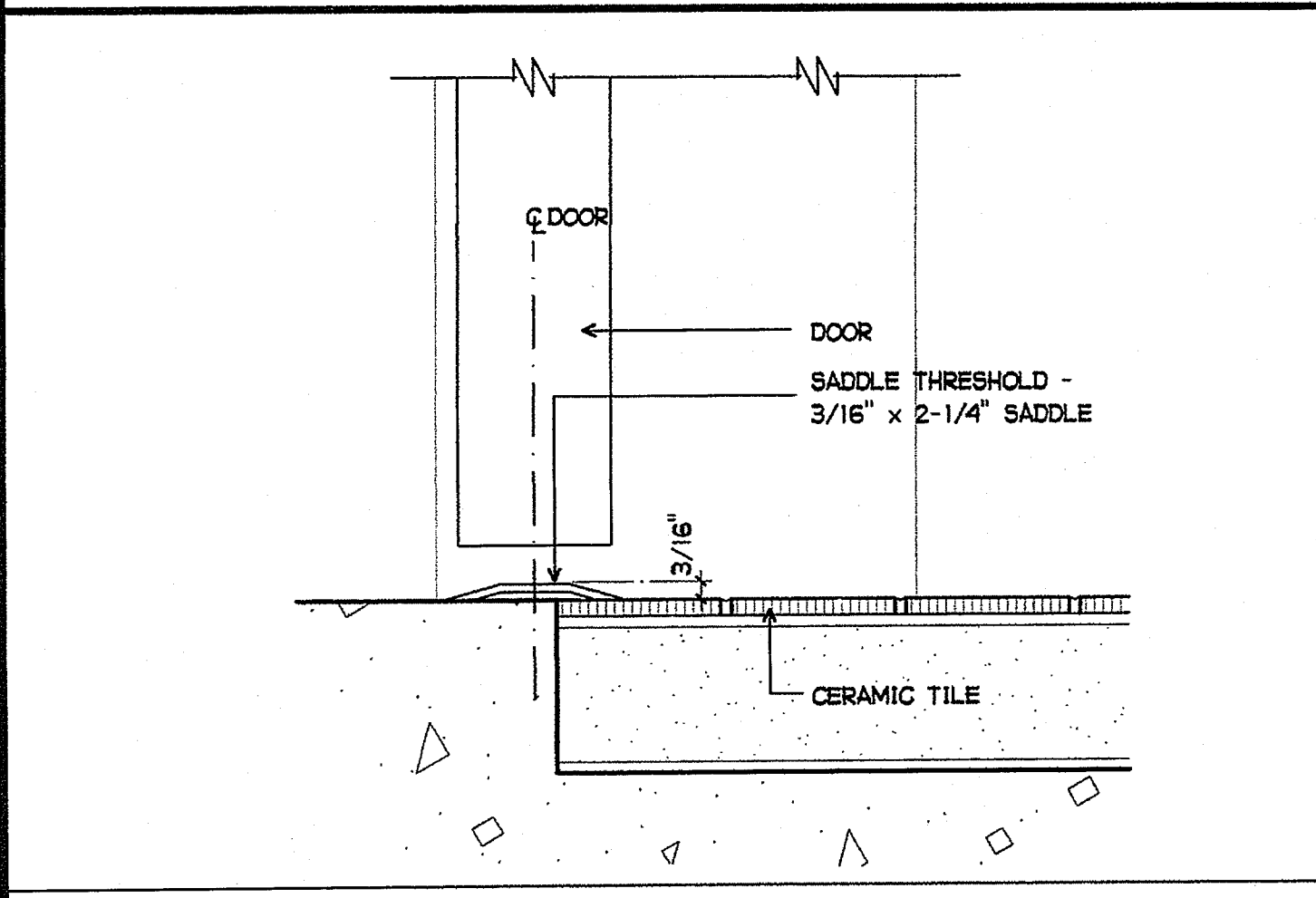
10 EXTERIOR DOOR THRESHOLD
6" = 1'-0"



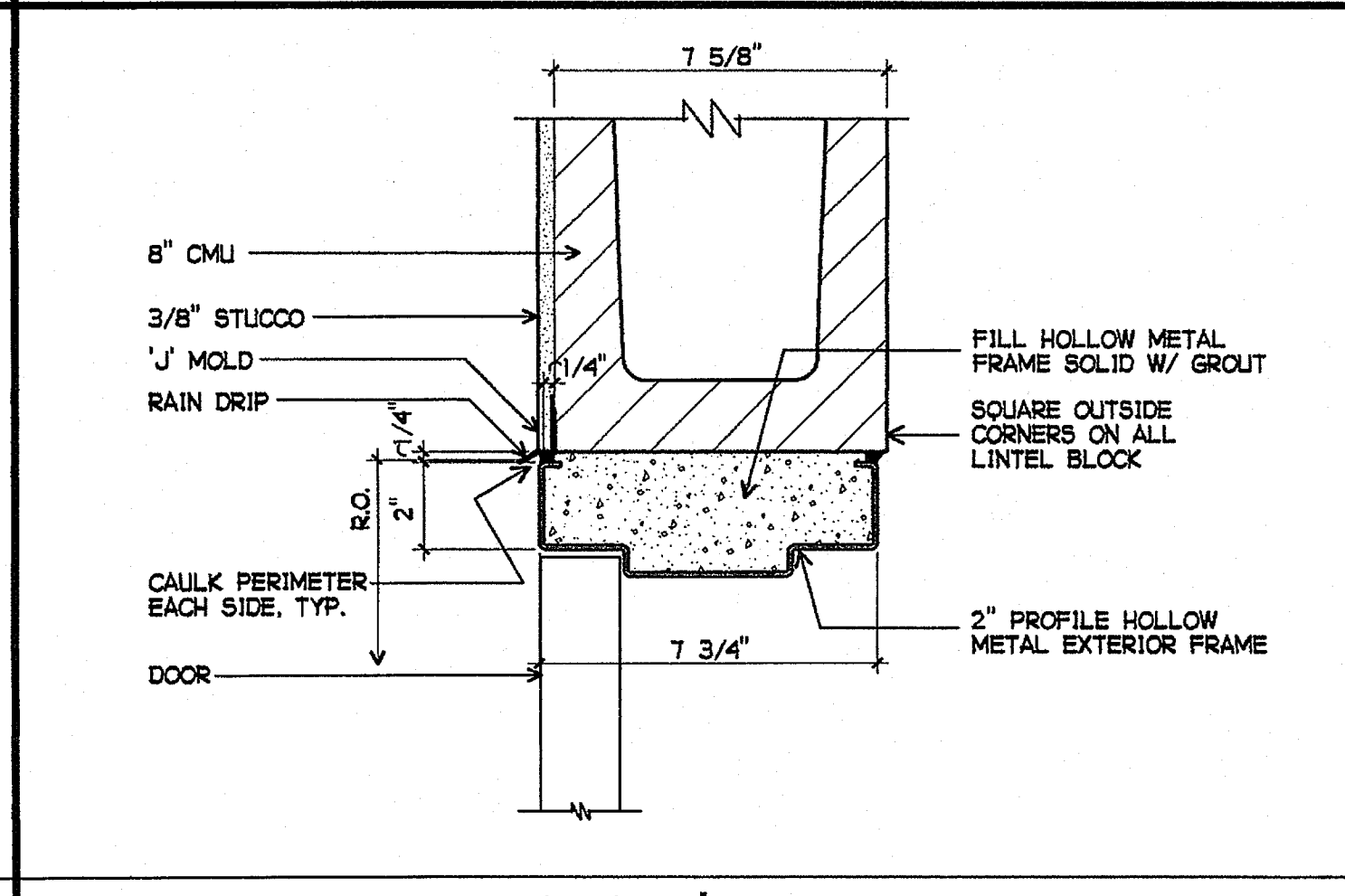
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3" = 1'-0"



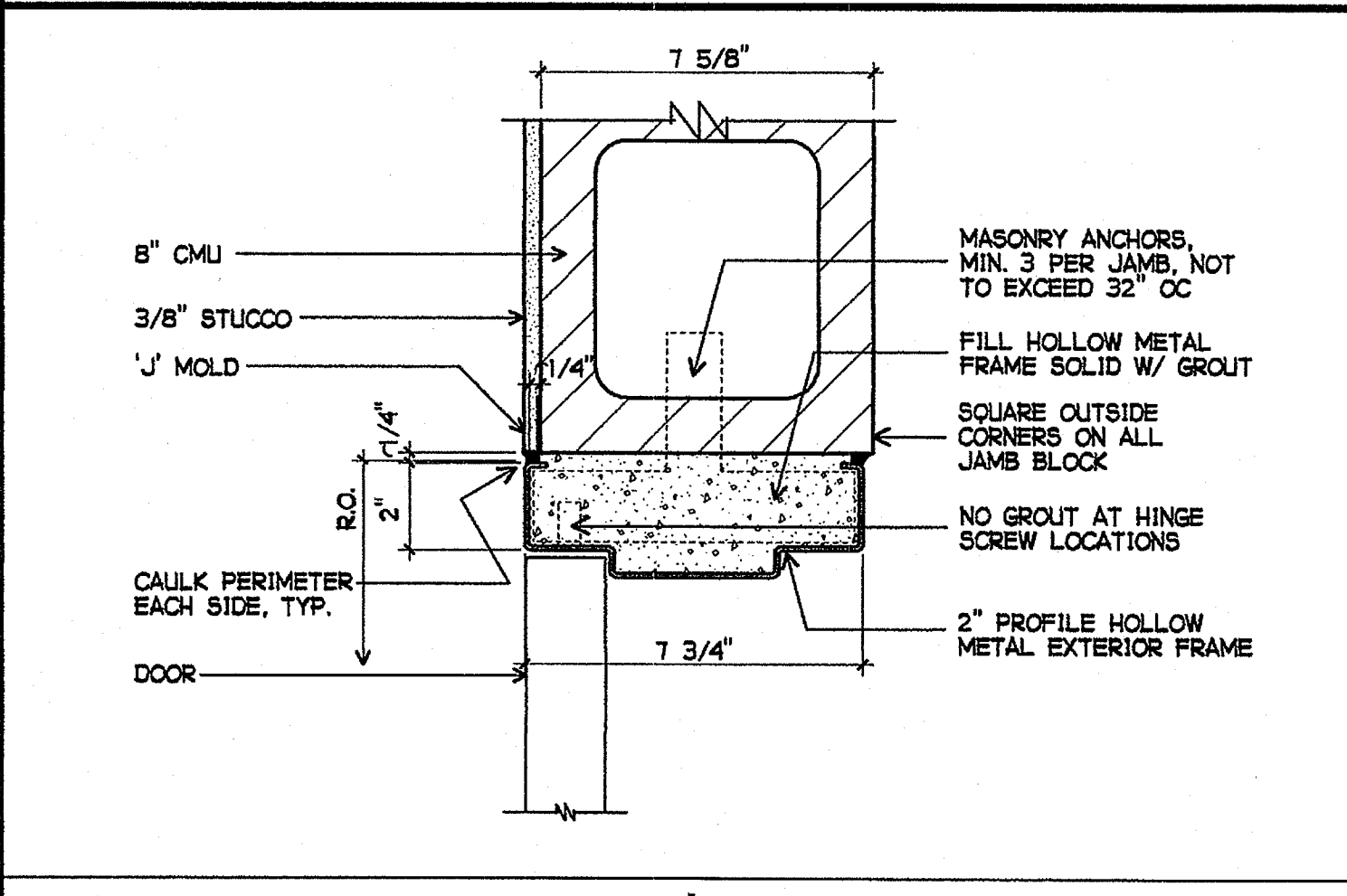
12 INTERIOR DOOR THRESHOLD AT FLOOR FINISH CHANGE
3" = 1'-0"



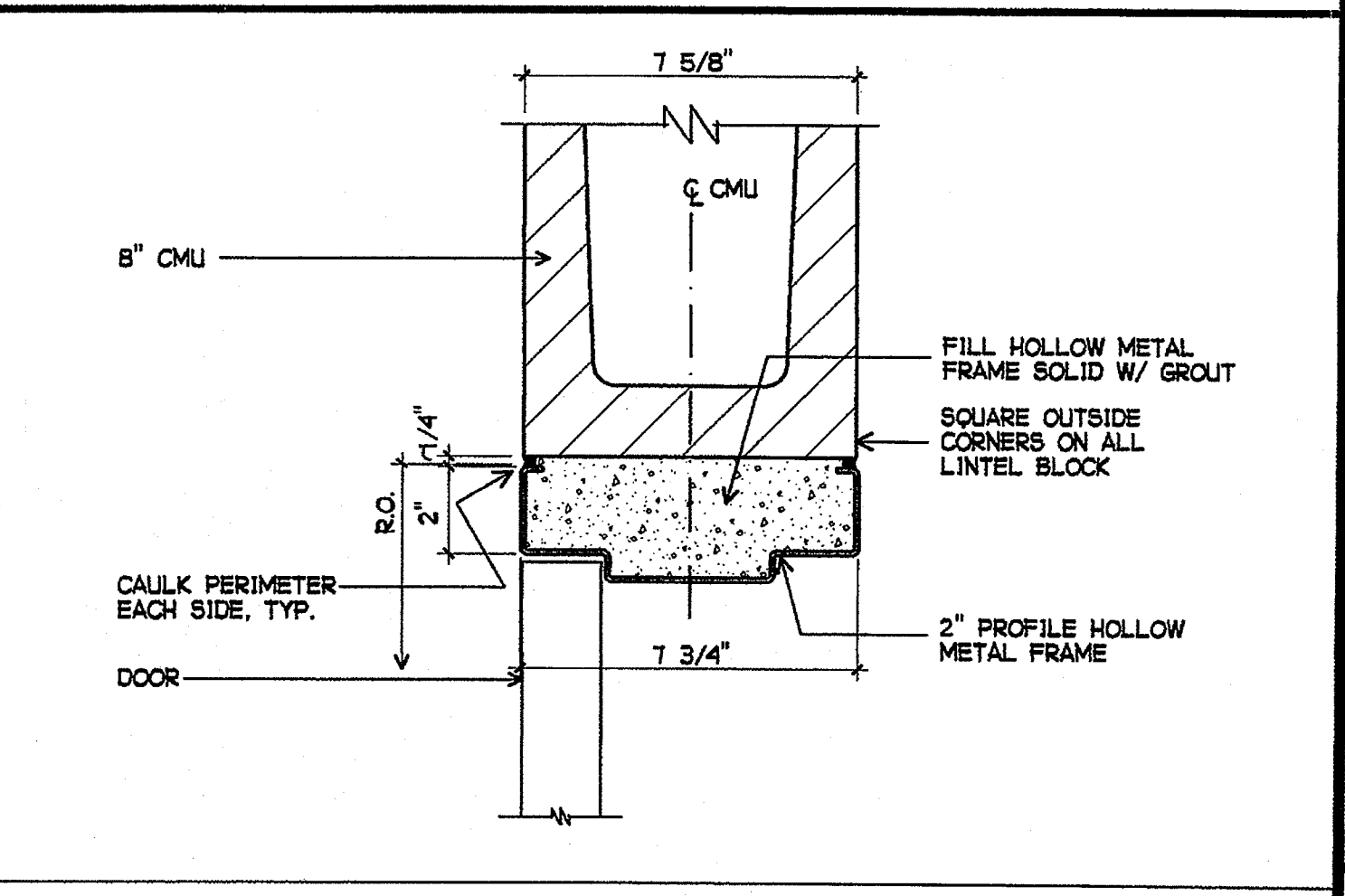
13 INTERIOR DOOR THRESHOLD AT CERAMIC TILE FLOOR
3" = 1'-0"



14 EXTERIOR DOOR HEAD AT 8\"/>



15 EXTERIOR DOOR JAMB AT 8\"/>



16 INTERIOR DOOR HEAD AT 8\"/>

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GROTH ARCHITECTS, INC. 823 ACACIA STREET OCEANSIDE, CA 92054 OCEANSIDE UNIFIED S.D.

PHONE 760-754-8191 FAX 760-754-8291

CUSS NO. 758-000

PROJECT NOS. 025

P. T. N. 73569-9

DATE

REVISIONS

JEFFERSON MS NEW CONSTRUCTION

DAVID SCOTT GROTH ARCHITECT

space art functional time

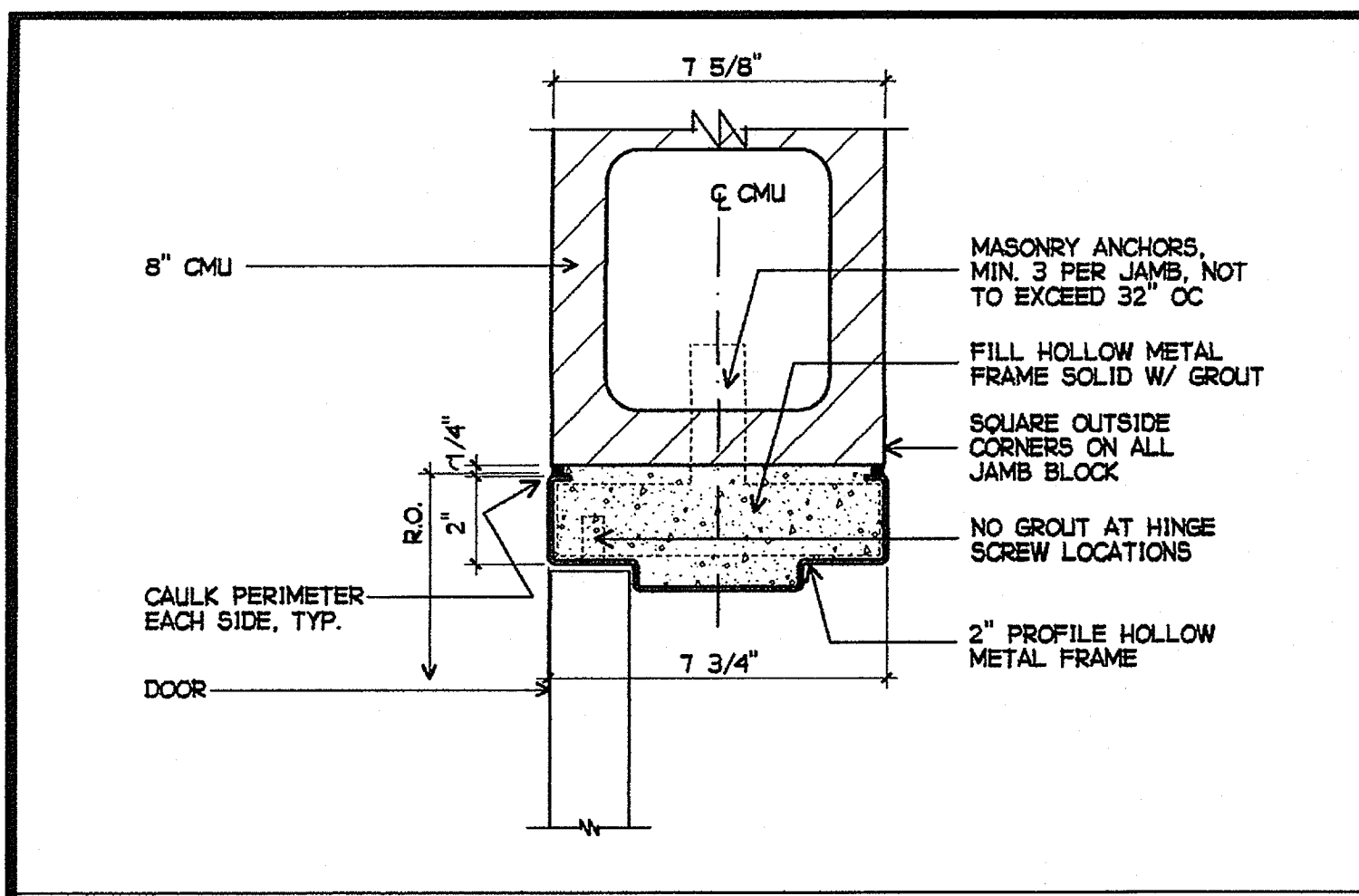
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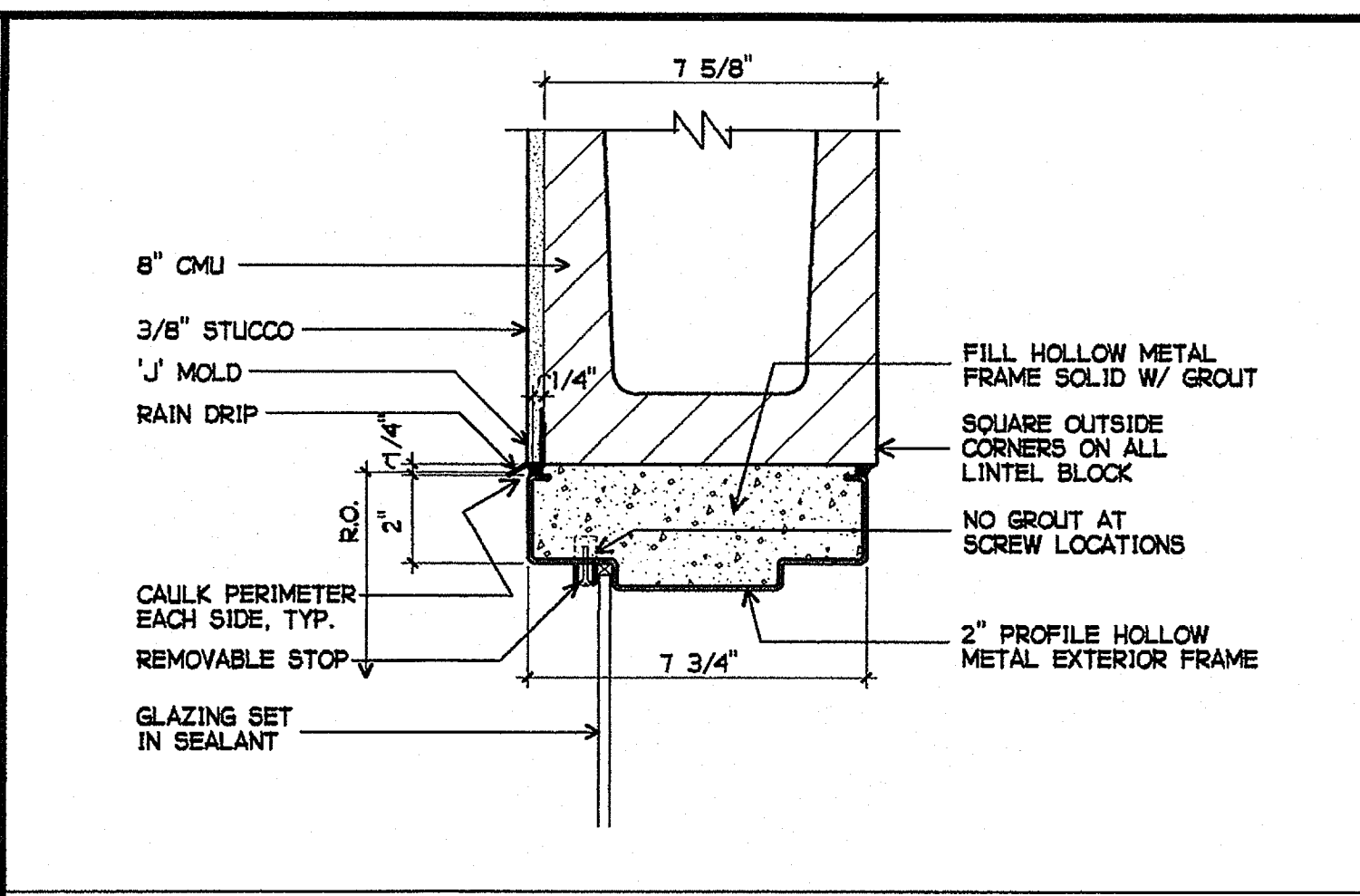
WINDOW DETAILS, HOLLOW METAL FRAME DETAILS

A9-1

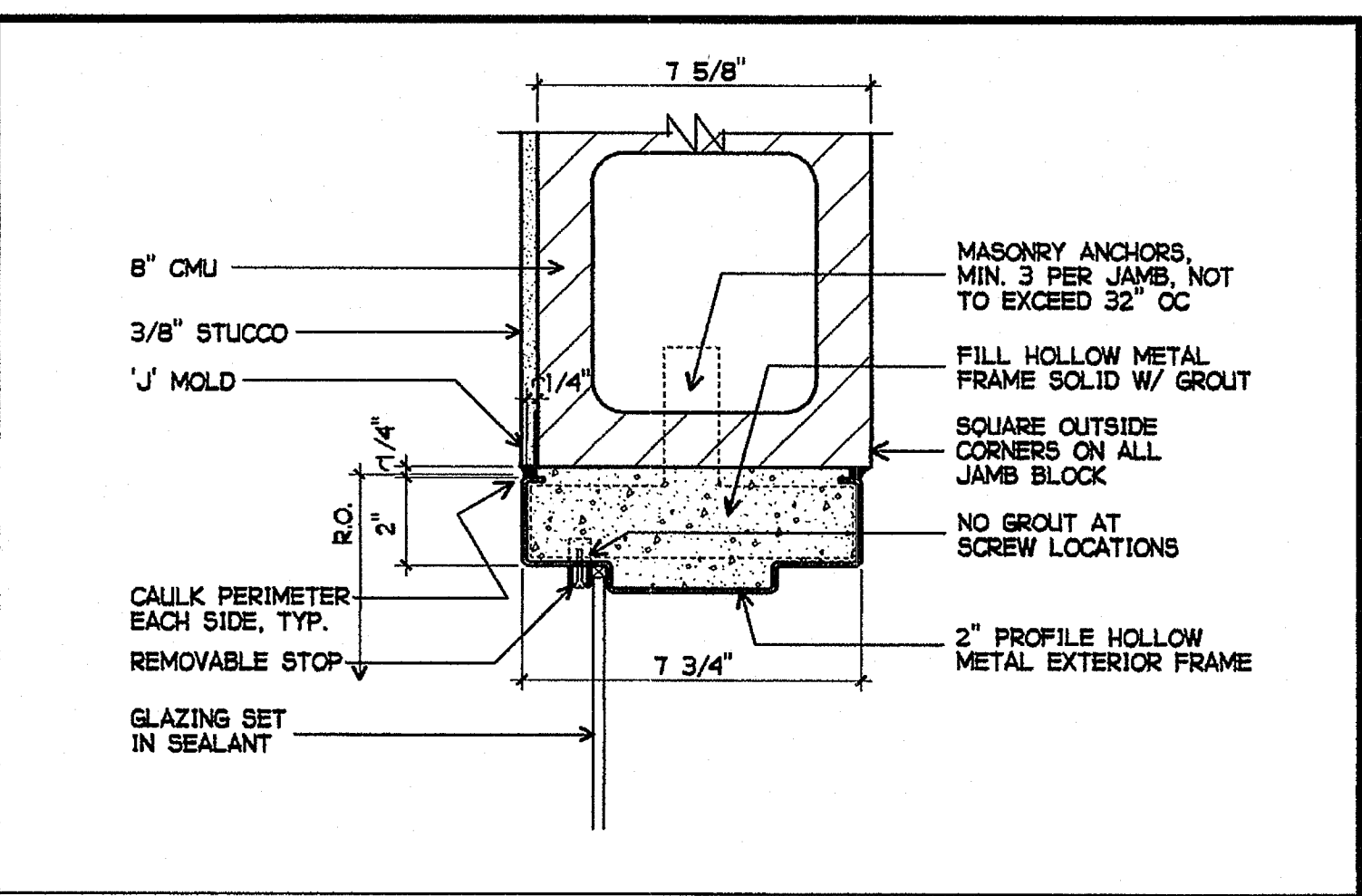
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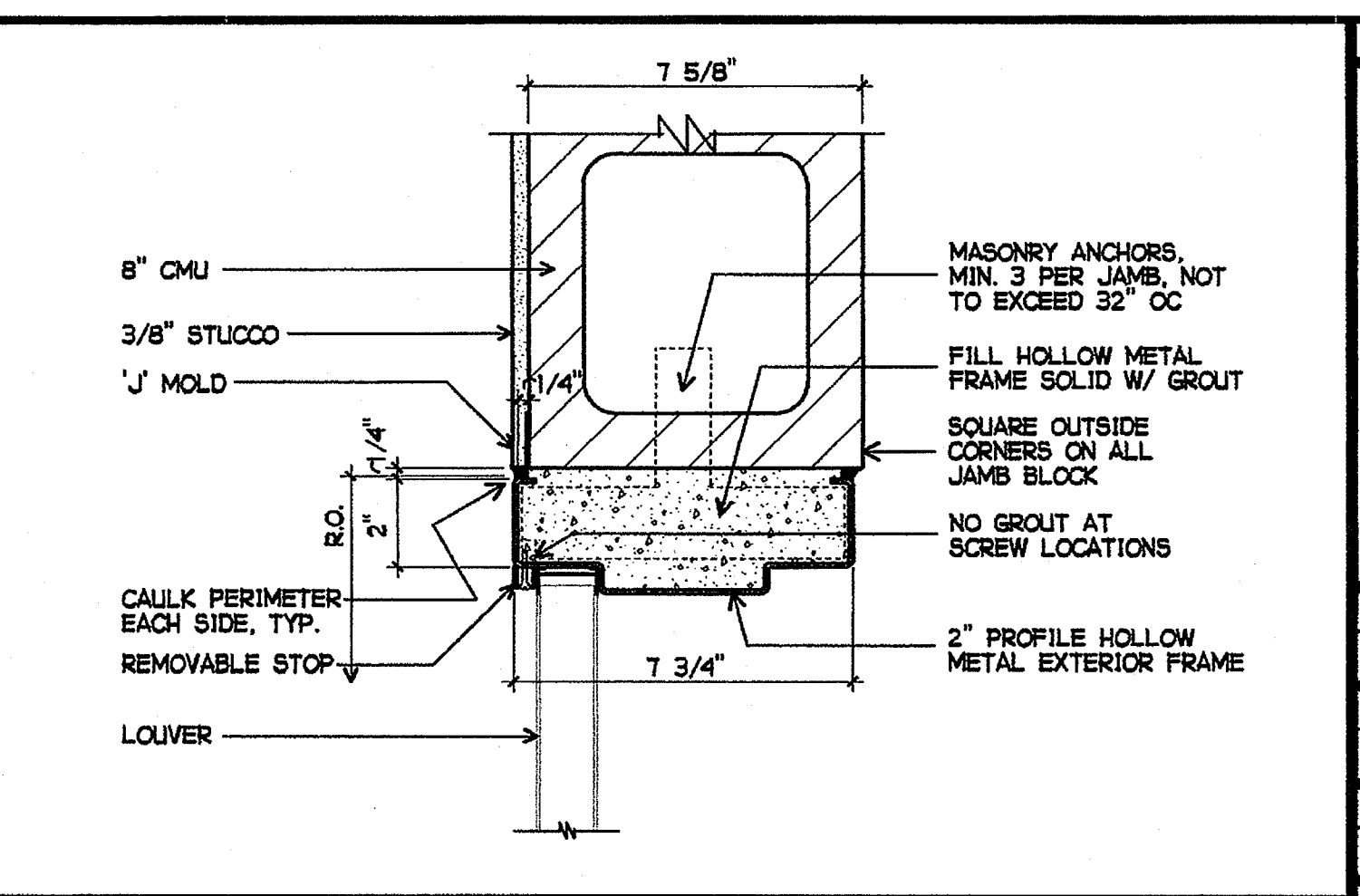
1 INTERIOR DOOR JAMB AT 8" CMU
3" = 1'-0"



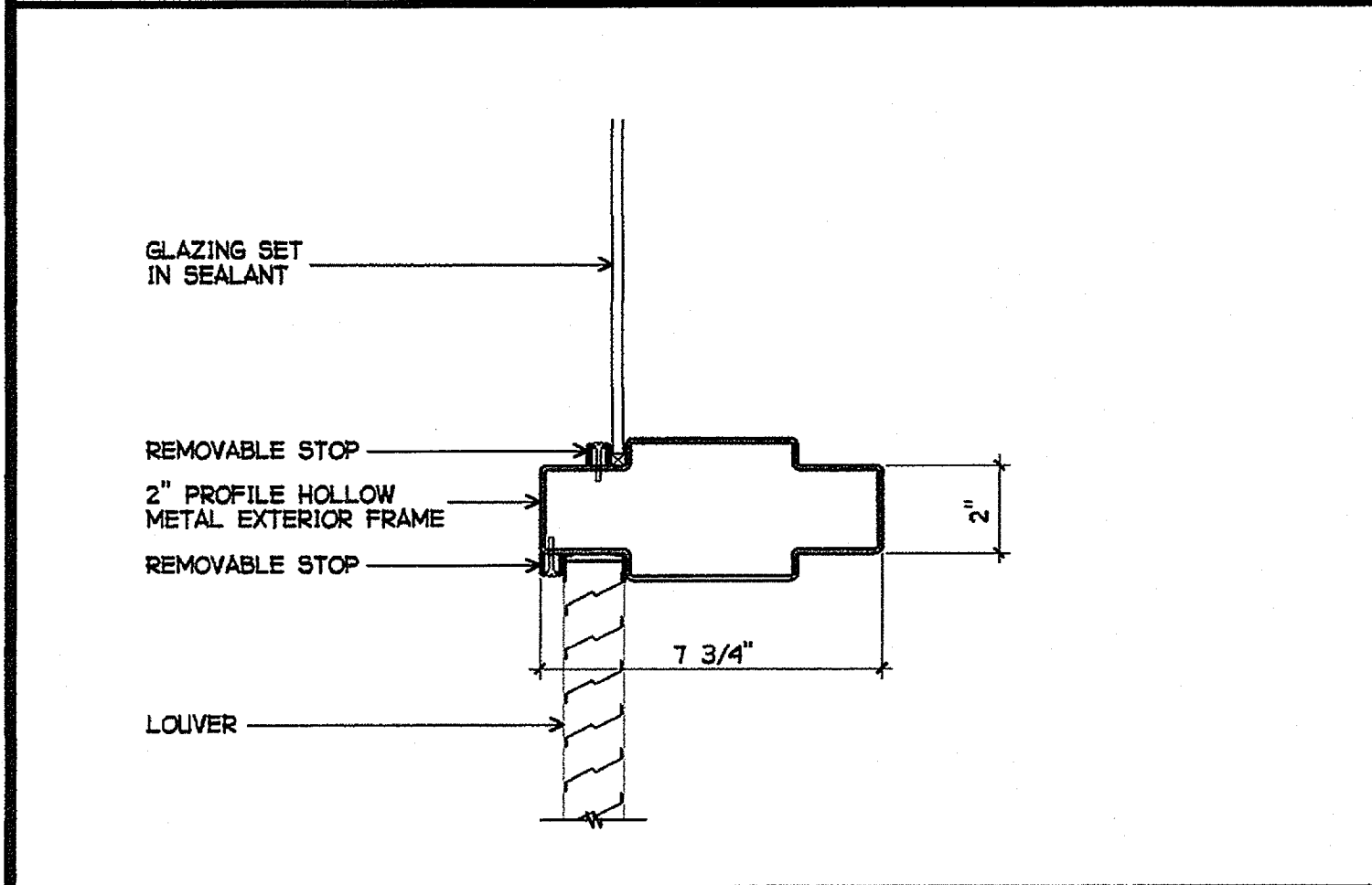
2 EXTERIOR GLAZING HEAD AT CMU
3" = 1'-0"



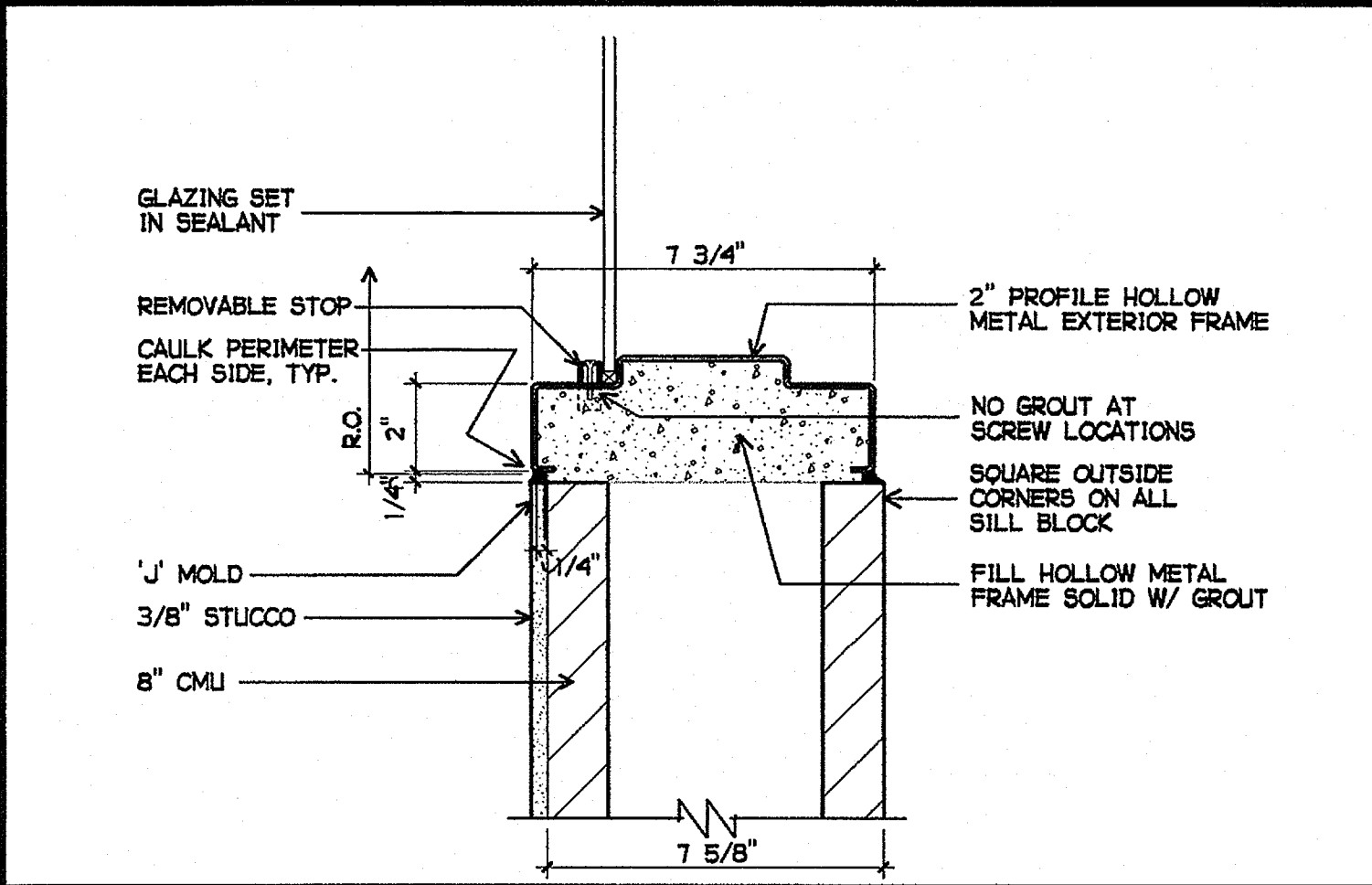
3 EXTERIOR GLAZING JAMB AT 8" CMU
3" = 1'-0"



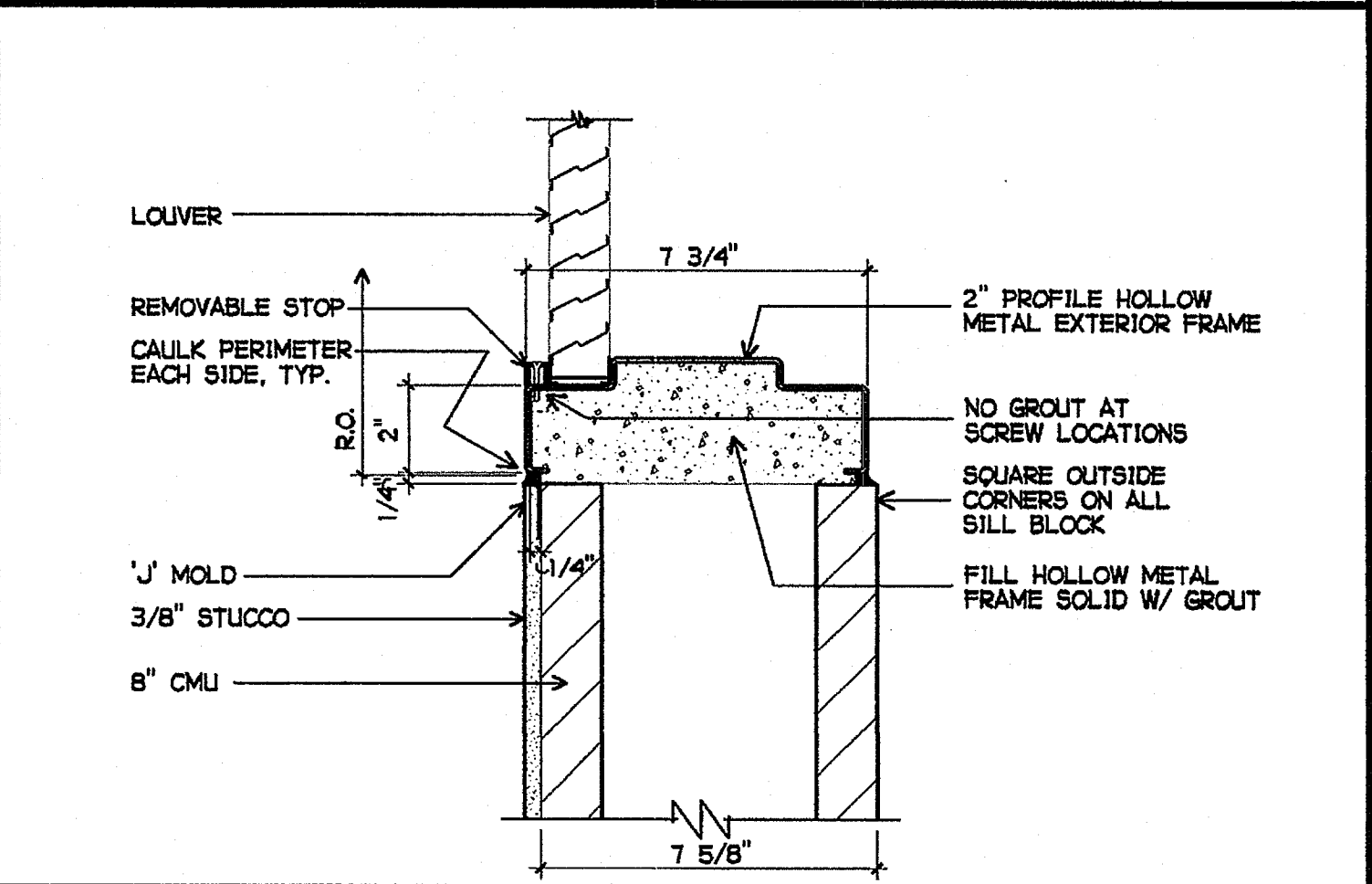
4 EXTERIOR LOUVER JAMB AT 8" CMU
3" = 1'-0"



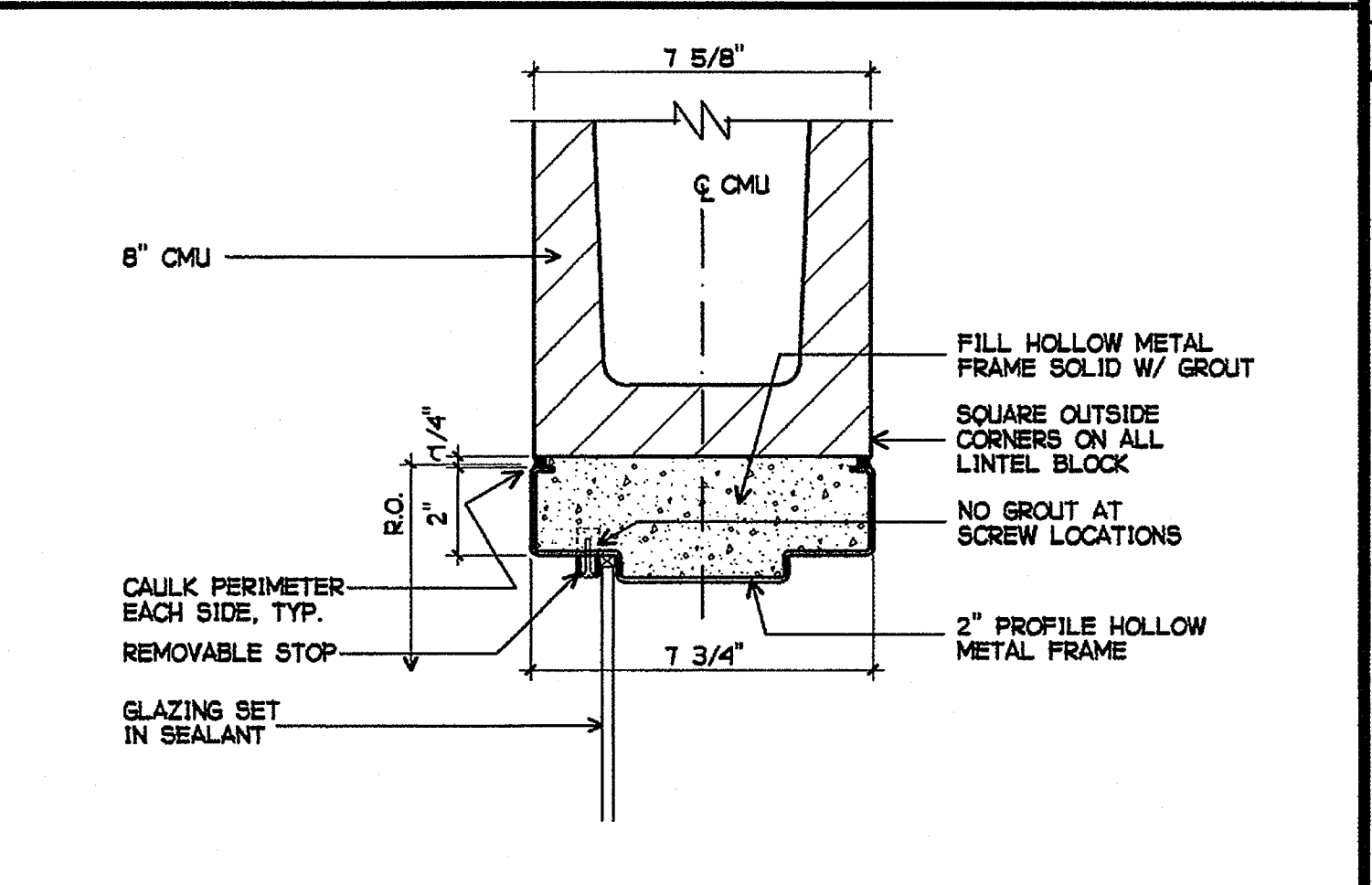
5 EXTERIOR GLAZING/LOUVER HORIZONTAL MULLION
3" = 1'-0"



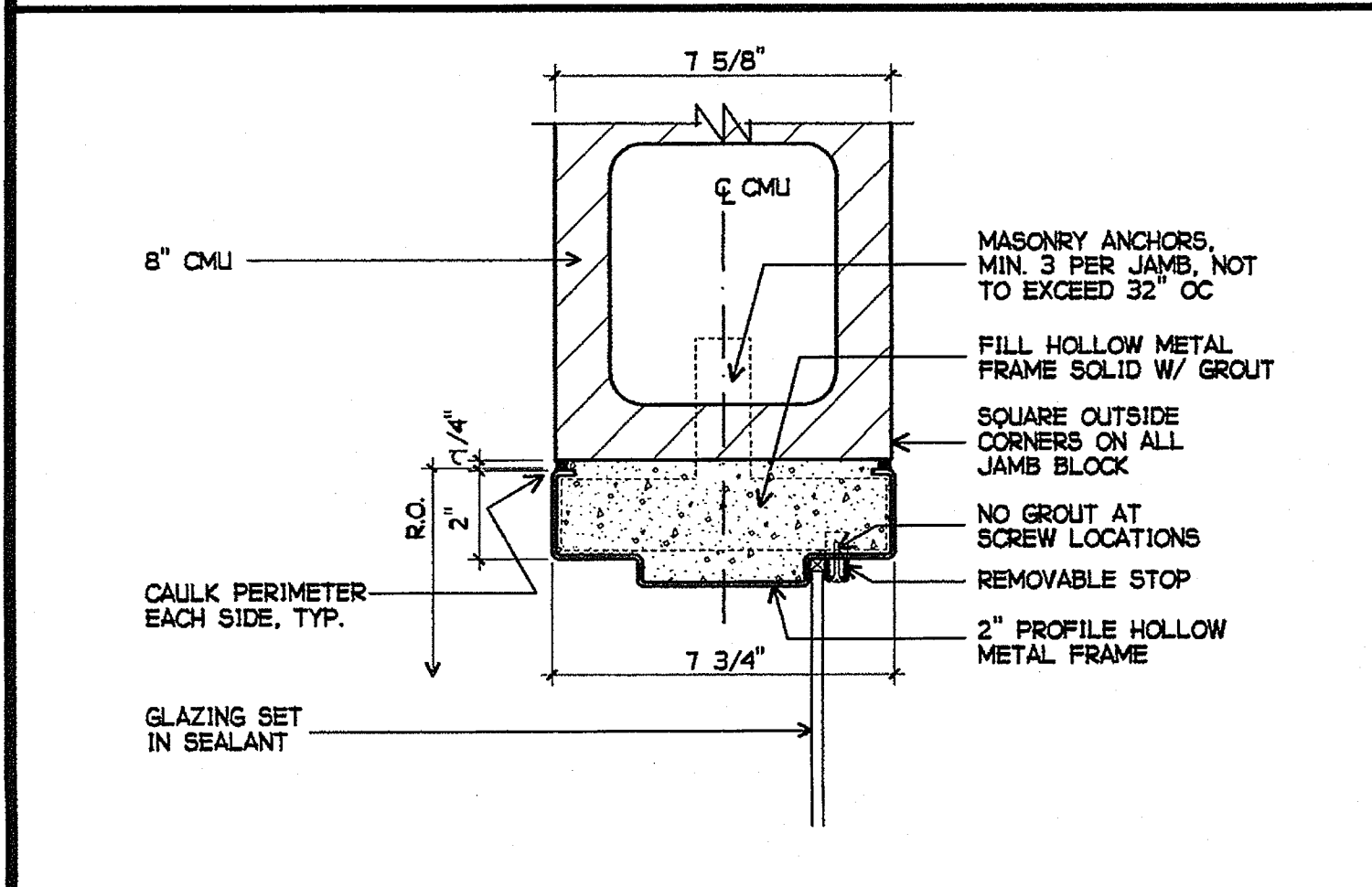
6 EXTERIOR GLAZING SILL AT 8" CMU
3" = 1'-0"



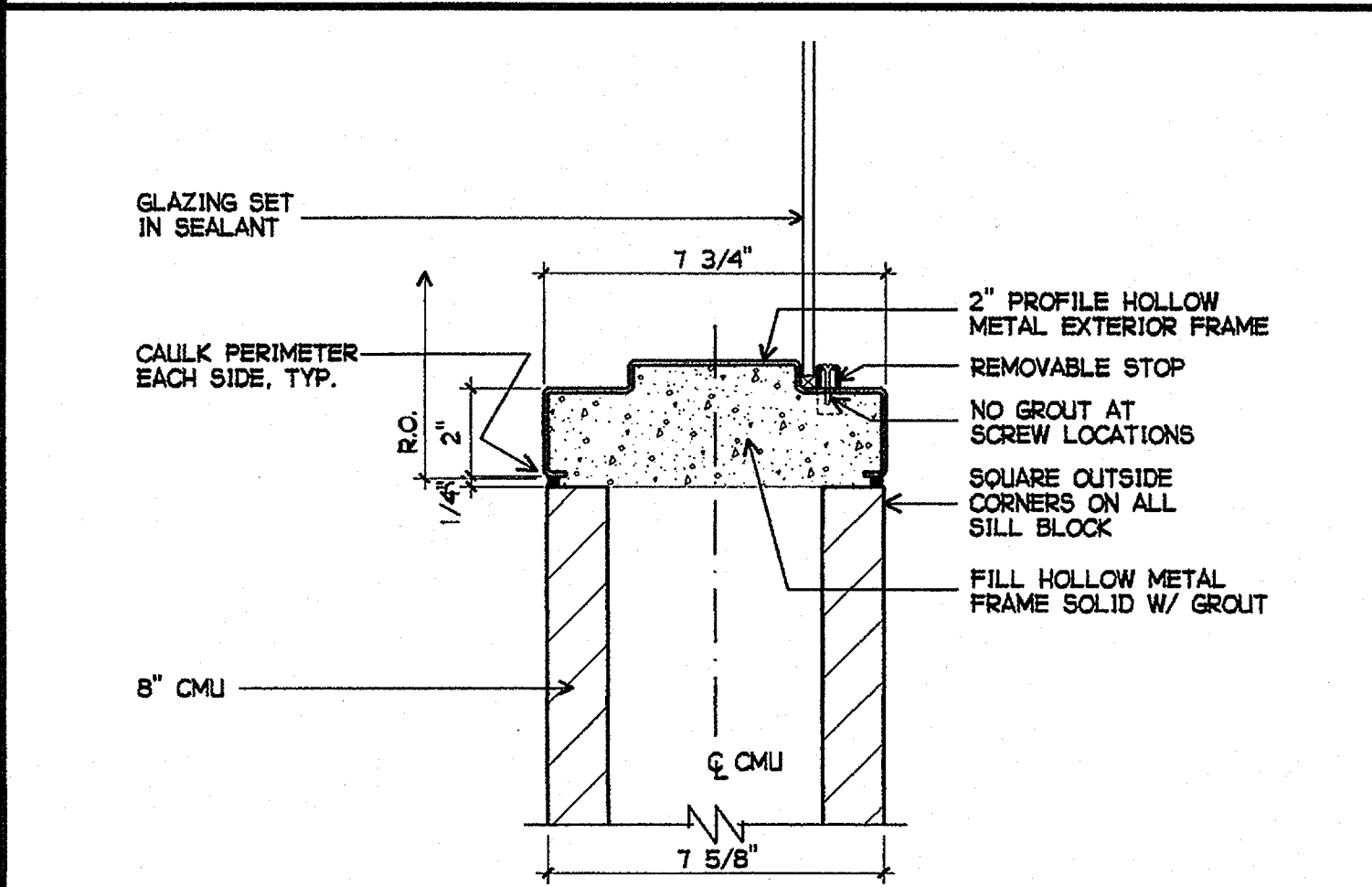
7 EXTERIOR LOUVER SILL AT 8" CMU
3" = 1'-0"



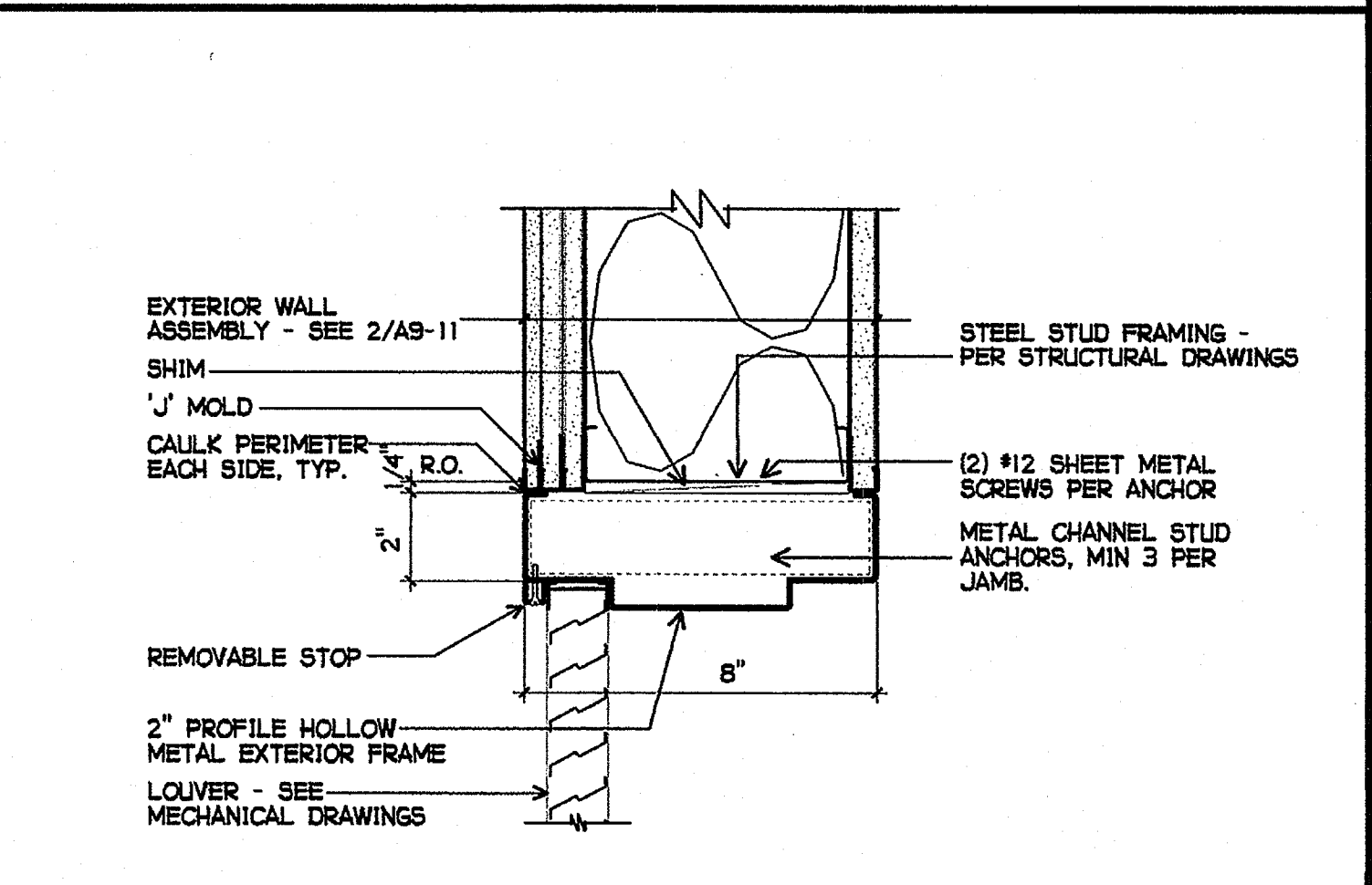
8 INTERIOR GLAZING HEAD AT 8" CMU
3" = 1'-0"



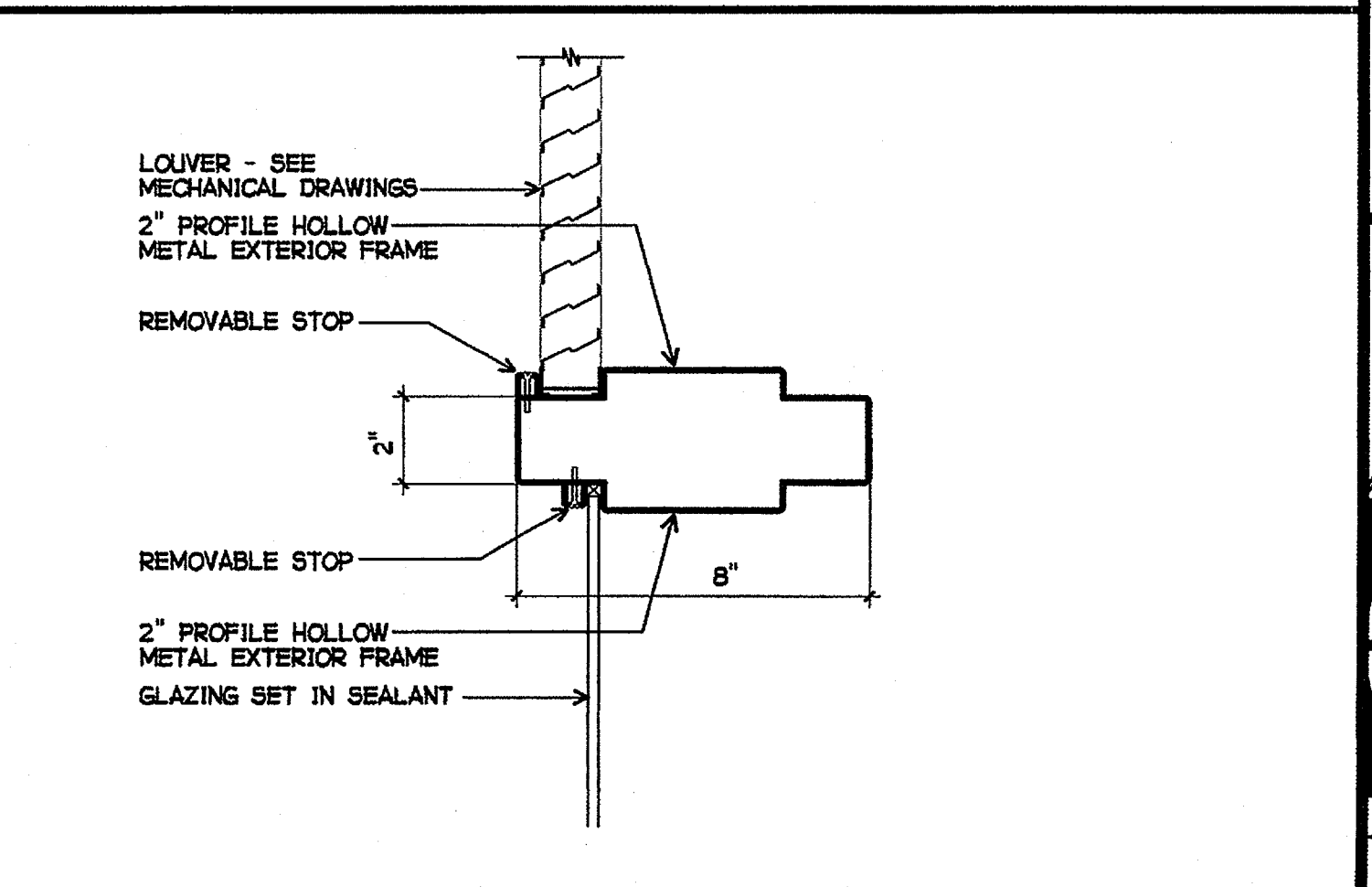
9 INTERIOR GLAZING JAMB AT 8" CMU
3" = 1'-0"



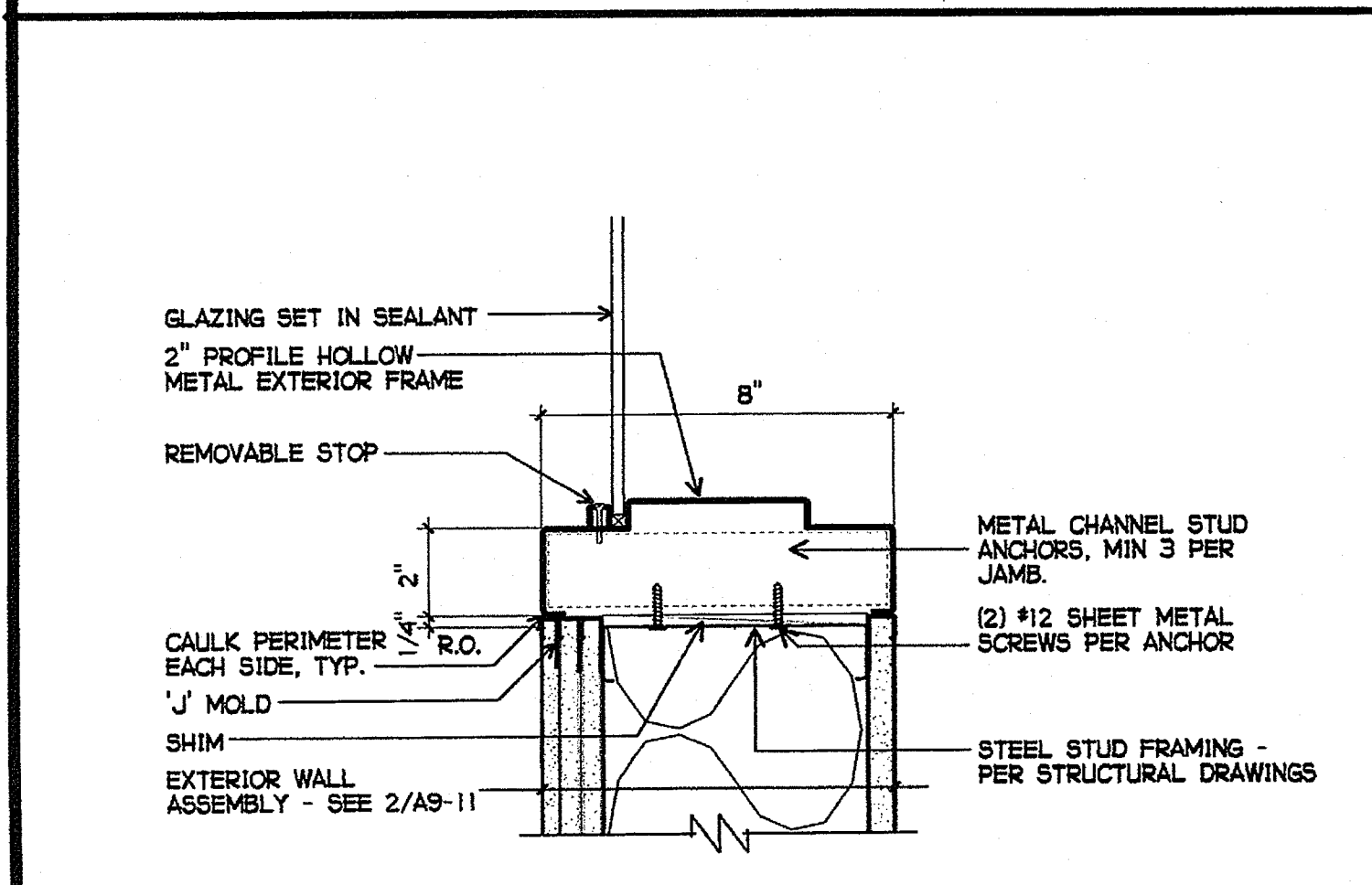
10 INTERIOR GLAZING SILL AT 8" CMU
3" = 1'-0"



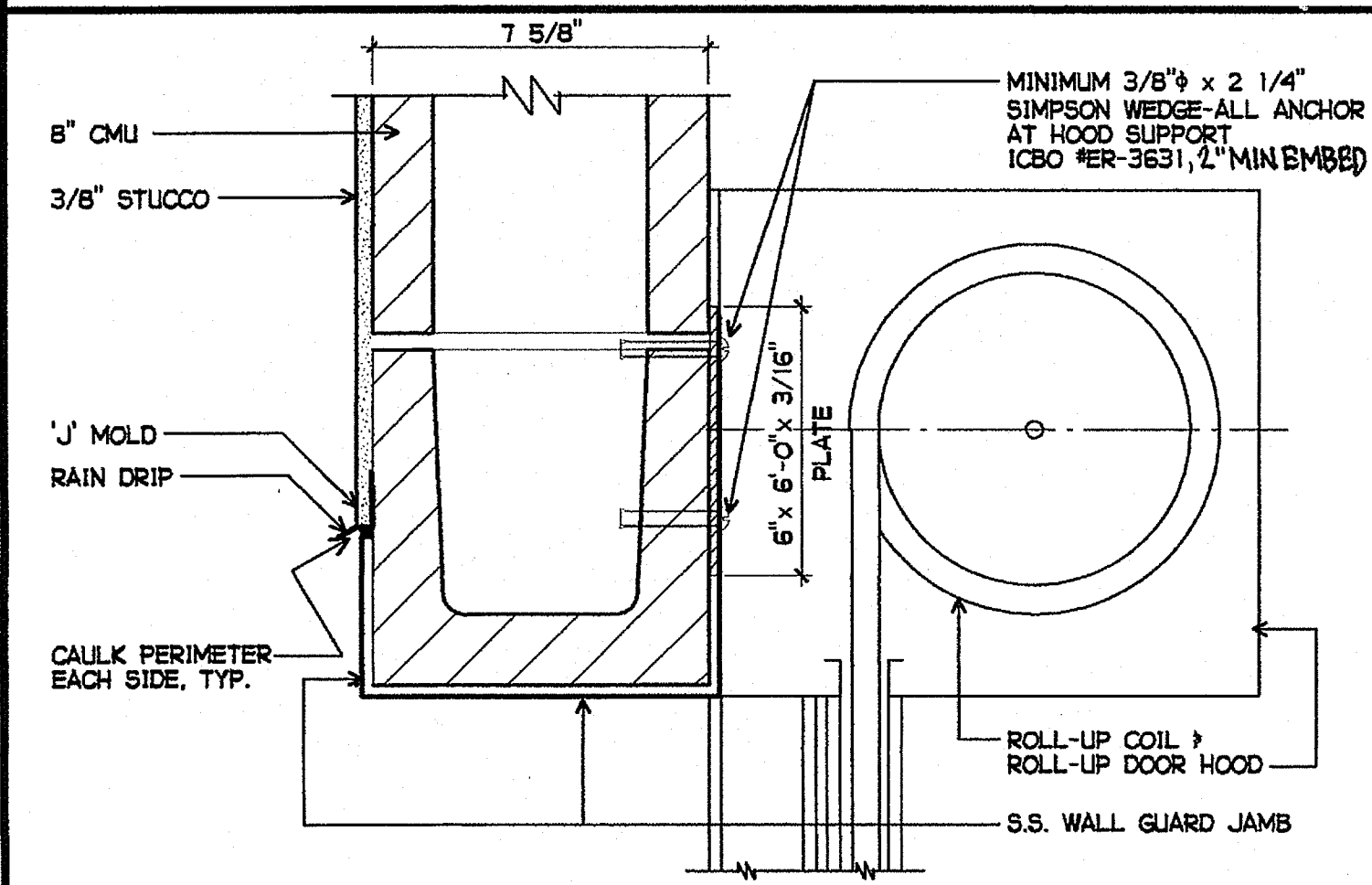
11 EXTERIOR LOUVER HEAD/JAMB AT CLERESTORY
3" = 1'-0"



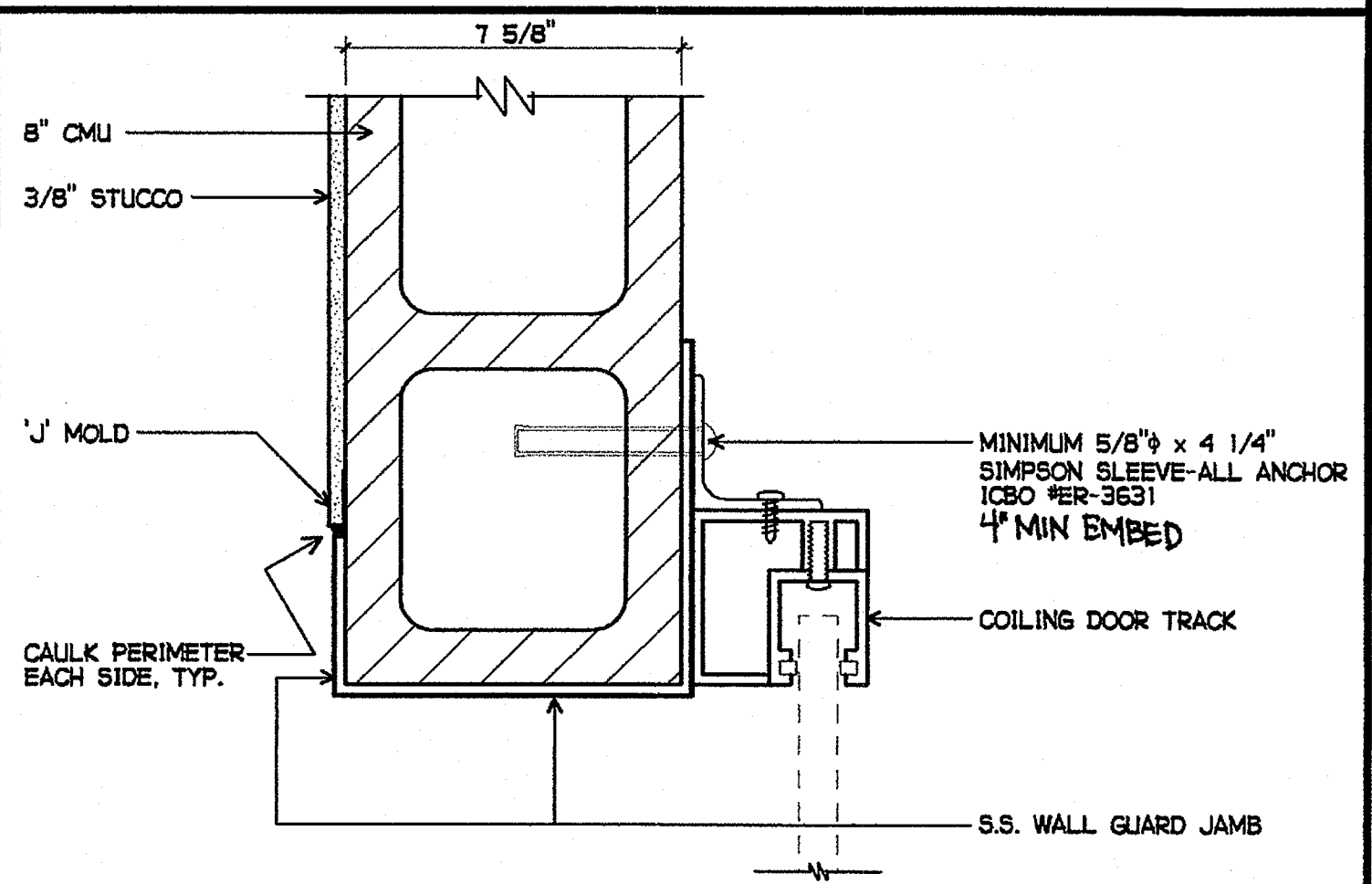
12 EXTERIOR GLAZING/LOUVER HORIZONTAL MULLION
3" = 1'-0"



13 EXTERIOR GLAZING SILL/JAMB AT CLERESTORY
3" = 1'-0"



14 EXTERIOR COIL DOOR HEAD AT 8" CMU
3" = 1'-0"



15 EXTERIOR COIL DOOR JAMB AT 8" CMU
3" = 1'-0"



16 NOT USED

GROTH ARCHITECTS, INC.
 823 ACACIA STREET
 OCEANSIDE, CA 92054
 OCEANSIDE UNIFIED S.D.

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 DLD
 PHONE 760-754-8191
 FAX 760-754-8291

USLD NO.
 758-000
 PROJECT NO.
 025
 P. T. N.
 73569-9
 DATE

REVISIONS

JEFFERSON MS NEW CONSTRUCTION
 823 ACACIA STREET
 OCEANSIDE, CA 92054
 OCEANSIDE UNIFIED S.D.

space time
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GROTH ARCHITECTS, INC.

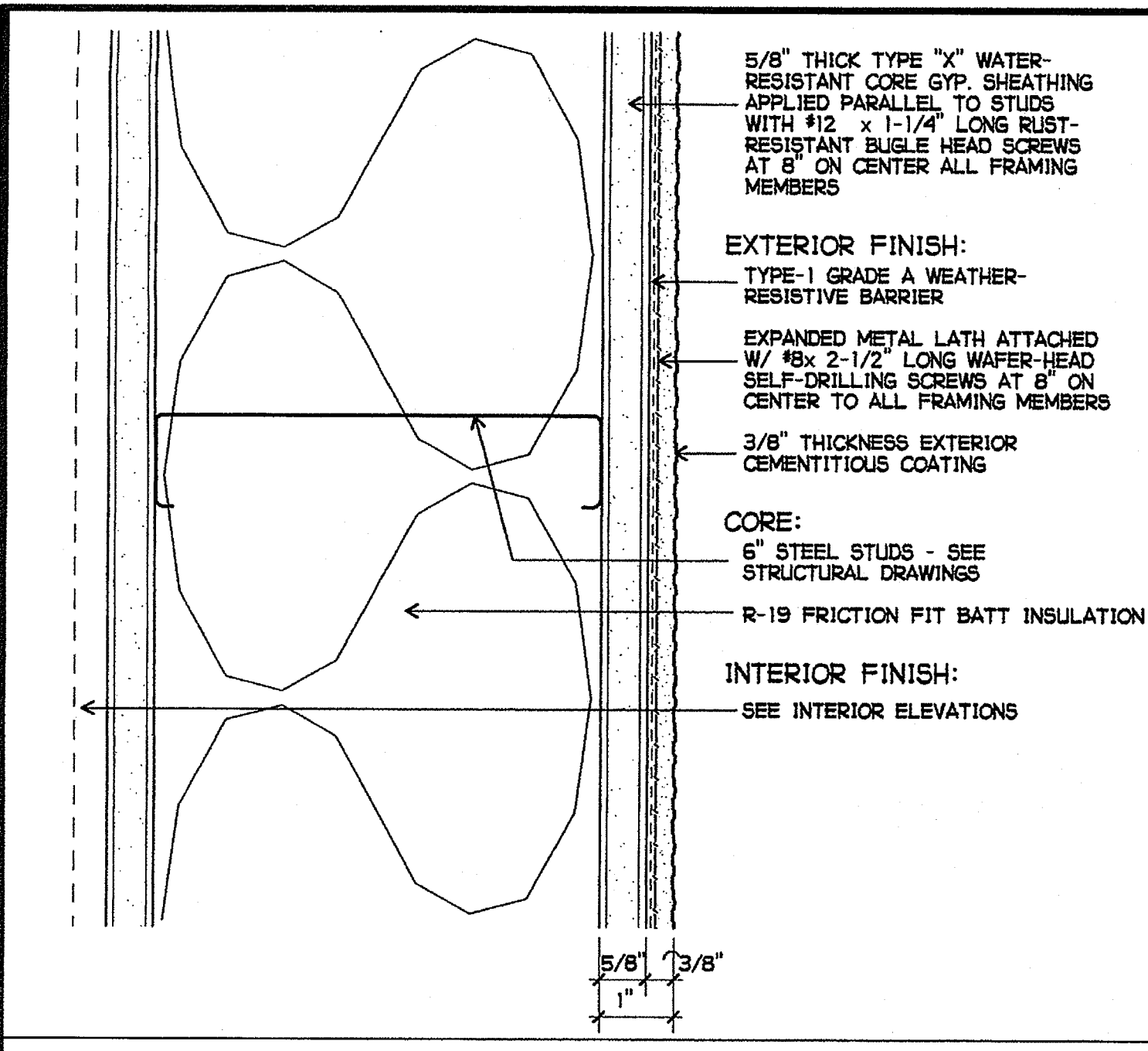
DSA
 IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 OFFICE OF REGULATION SERVICES
 4-106494
 AC. VLS. SS.
 DATE: MAR 28 2005

LICENSED ARCHITECT
 JOHN SCOTT GROTH
 C-26609
 4/30/2007 RENEWAL
 STATE OF CALIFORNIA

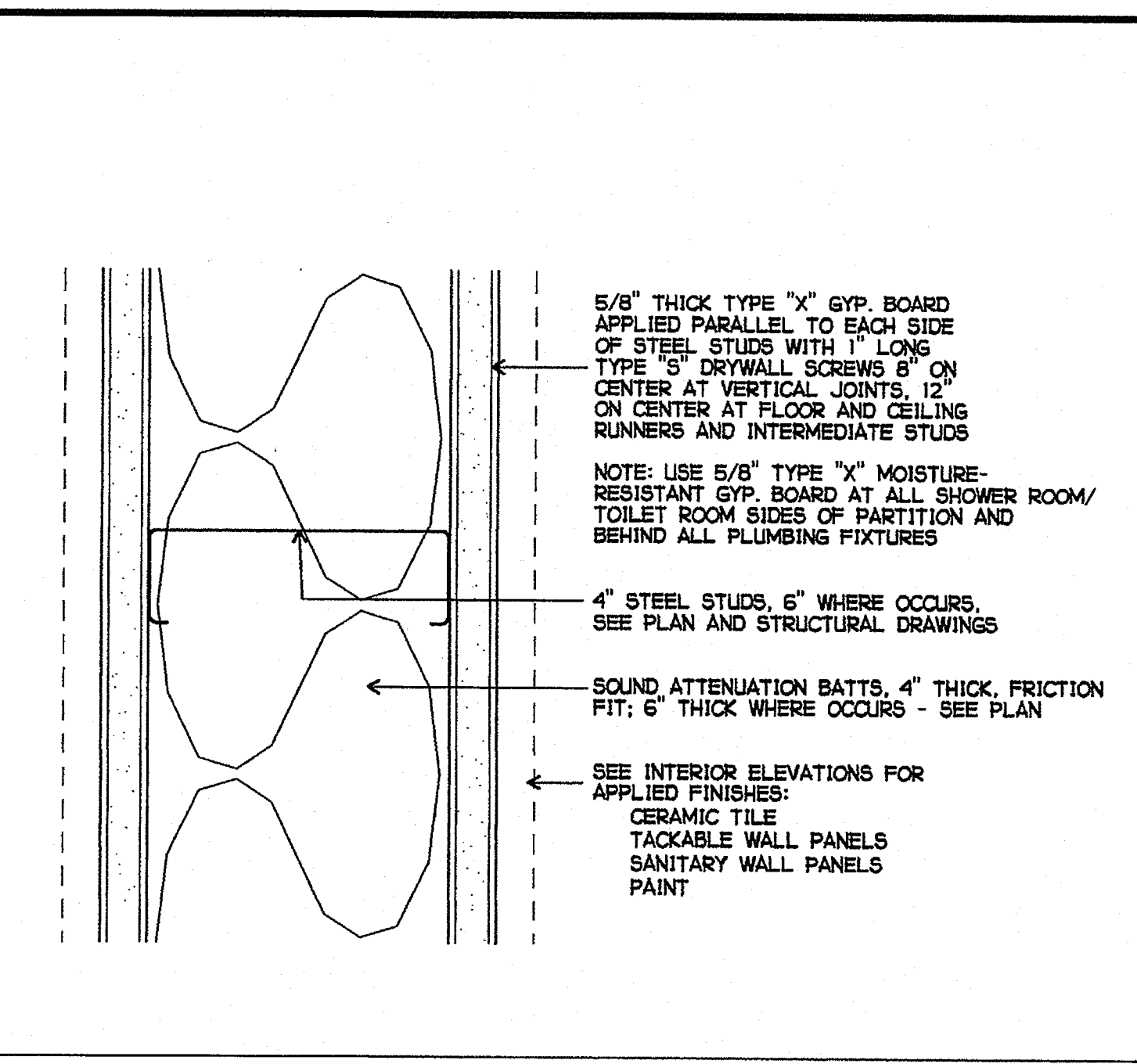
SHEET TITLE
 HOLLOW METAL
 FRAME, COIL DOOR
 DETAILS

A9-2

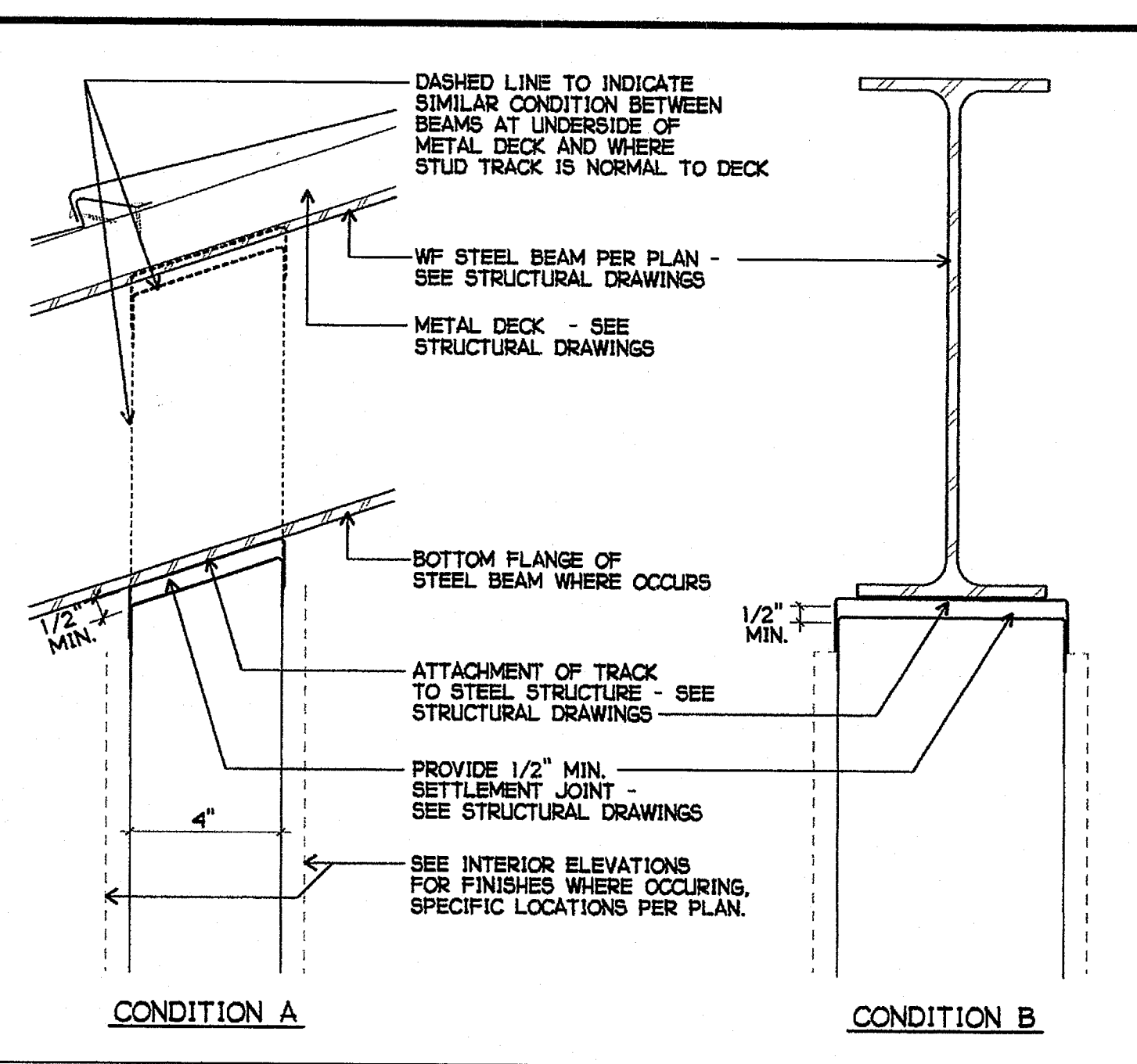
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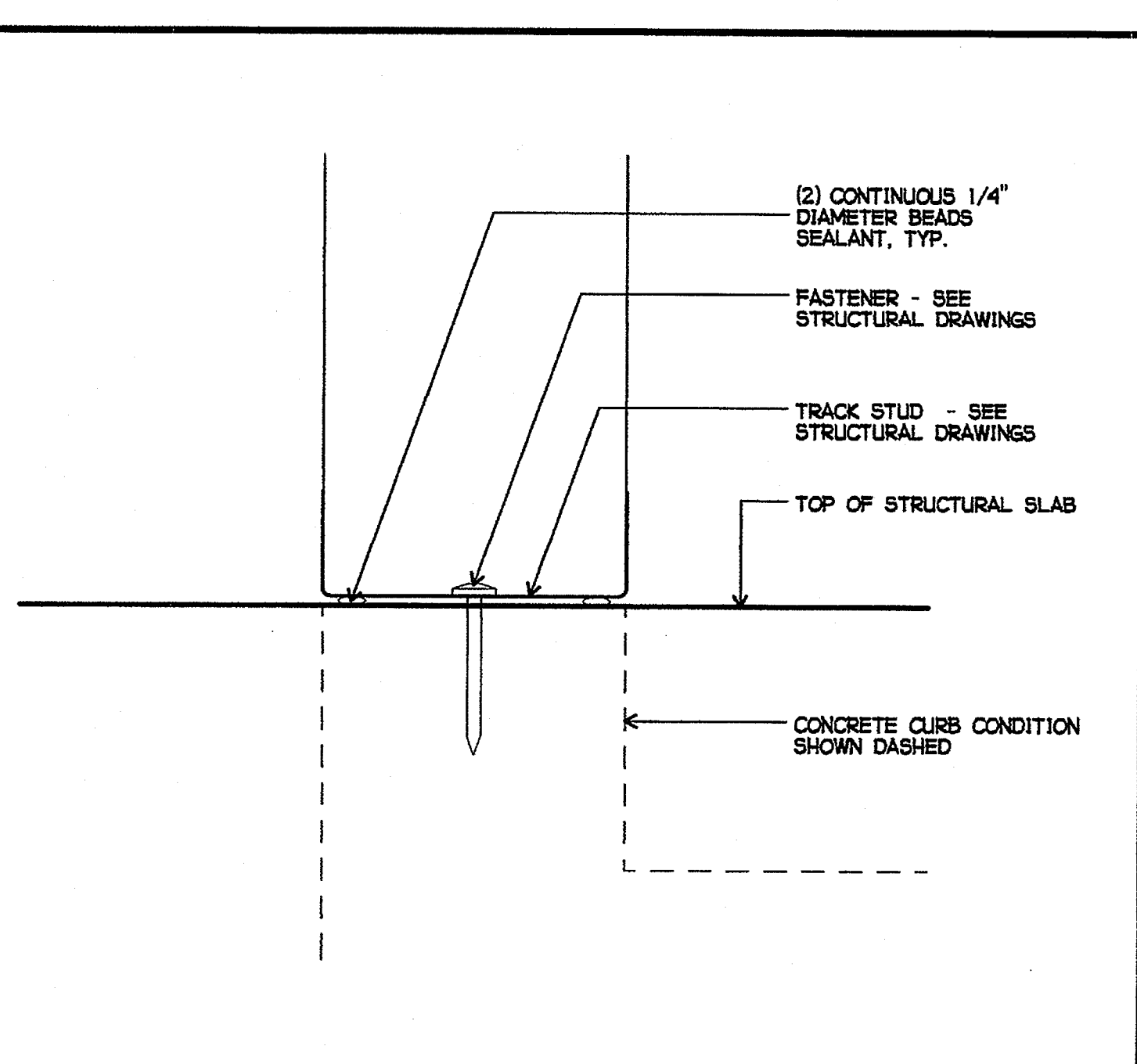
1 1-HR. EXTERIOR WALL ASSEMBLY ICB04: ESR-1994/ER-4226/ER-4368
6" = 1'-0"



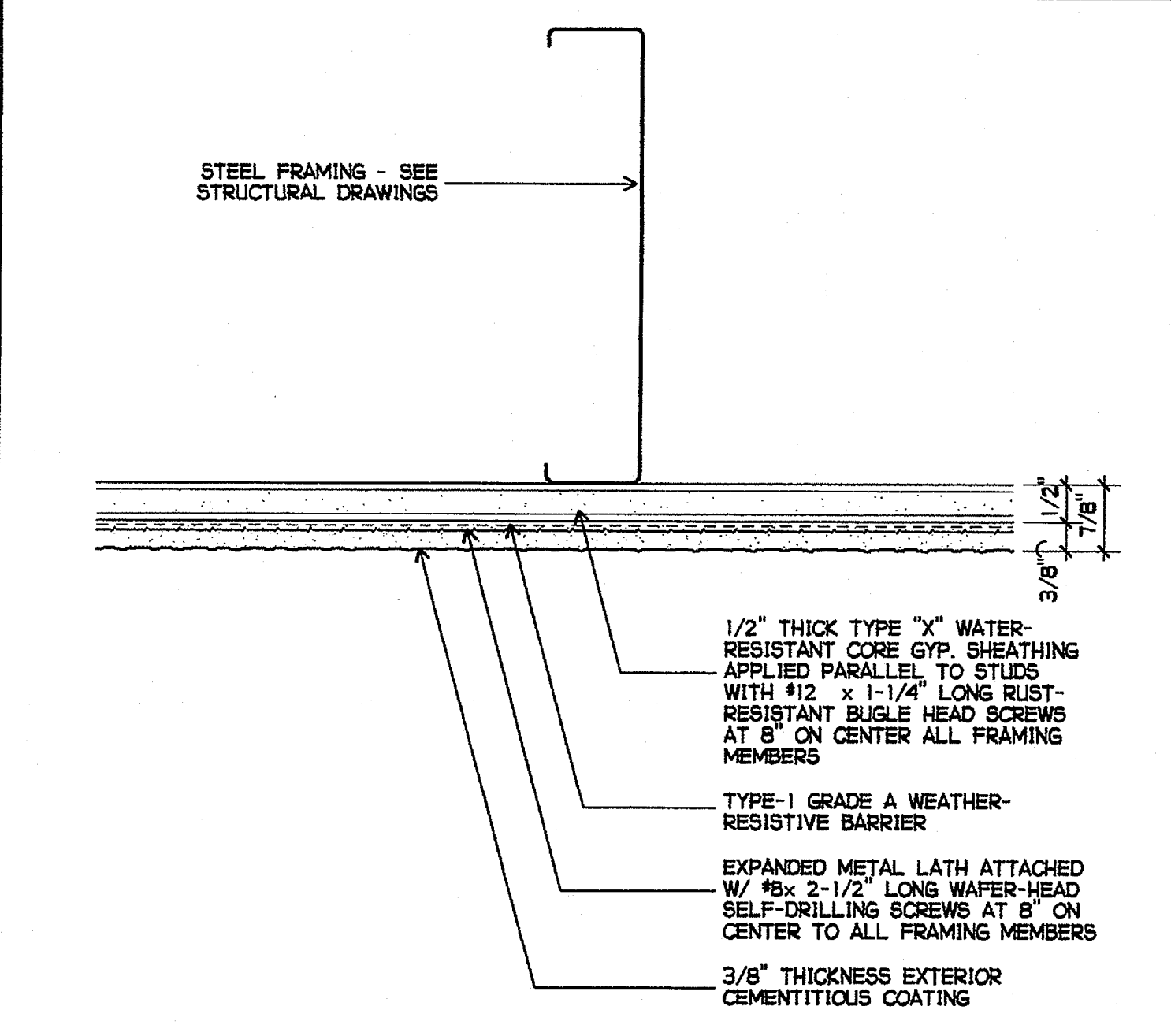
2 TYPICAL INTERIOR PARTITION ASSEMBLY
6" = 1'-0"



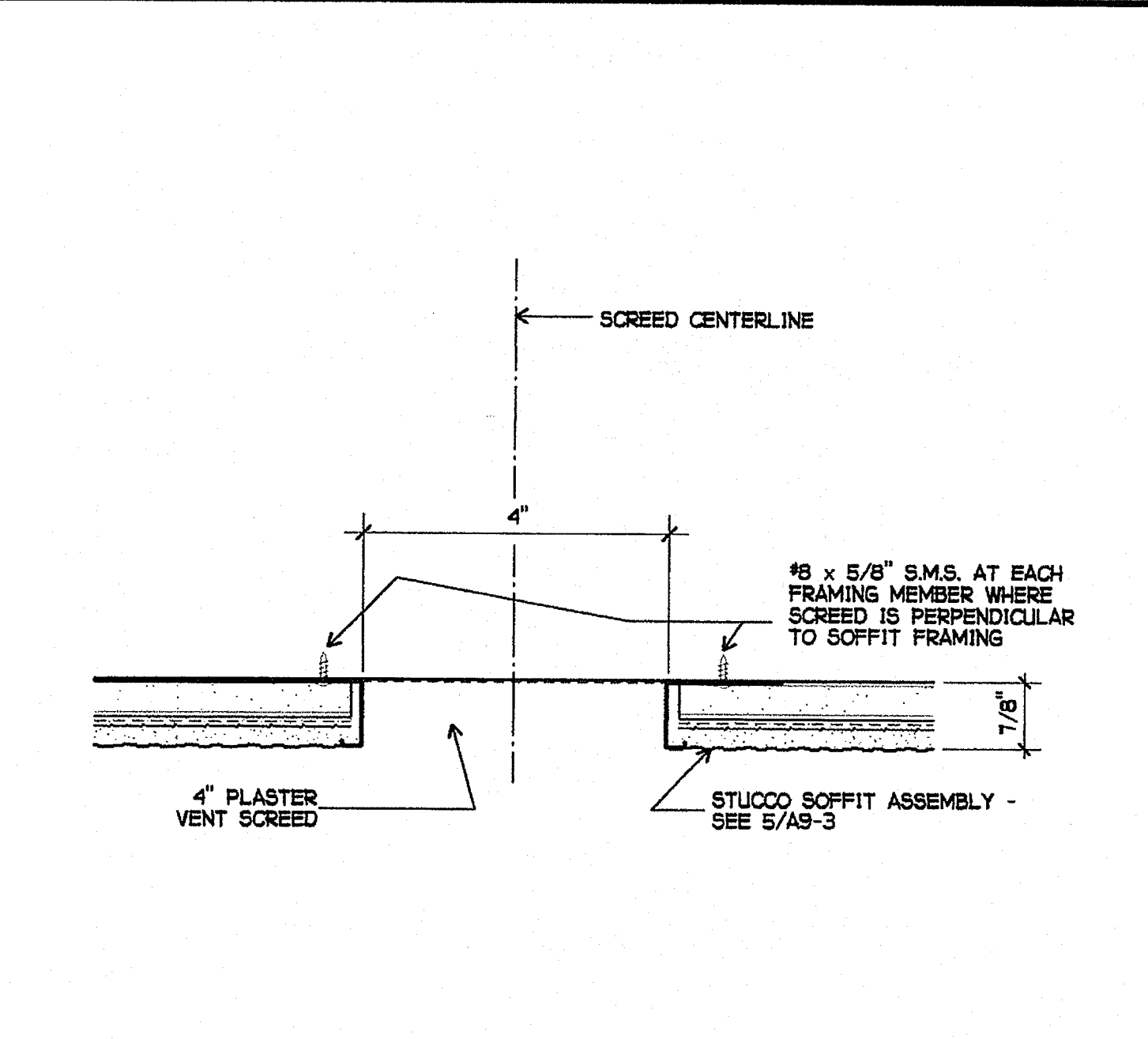
3 1/2" STEEL STUD FRAMING SETTLEMENT DETAILS
3" = 1'-0"



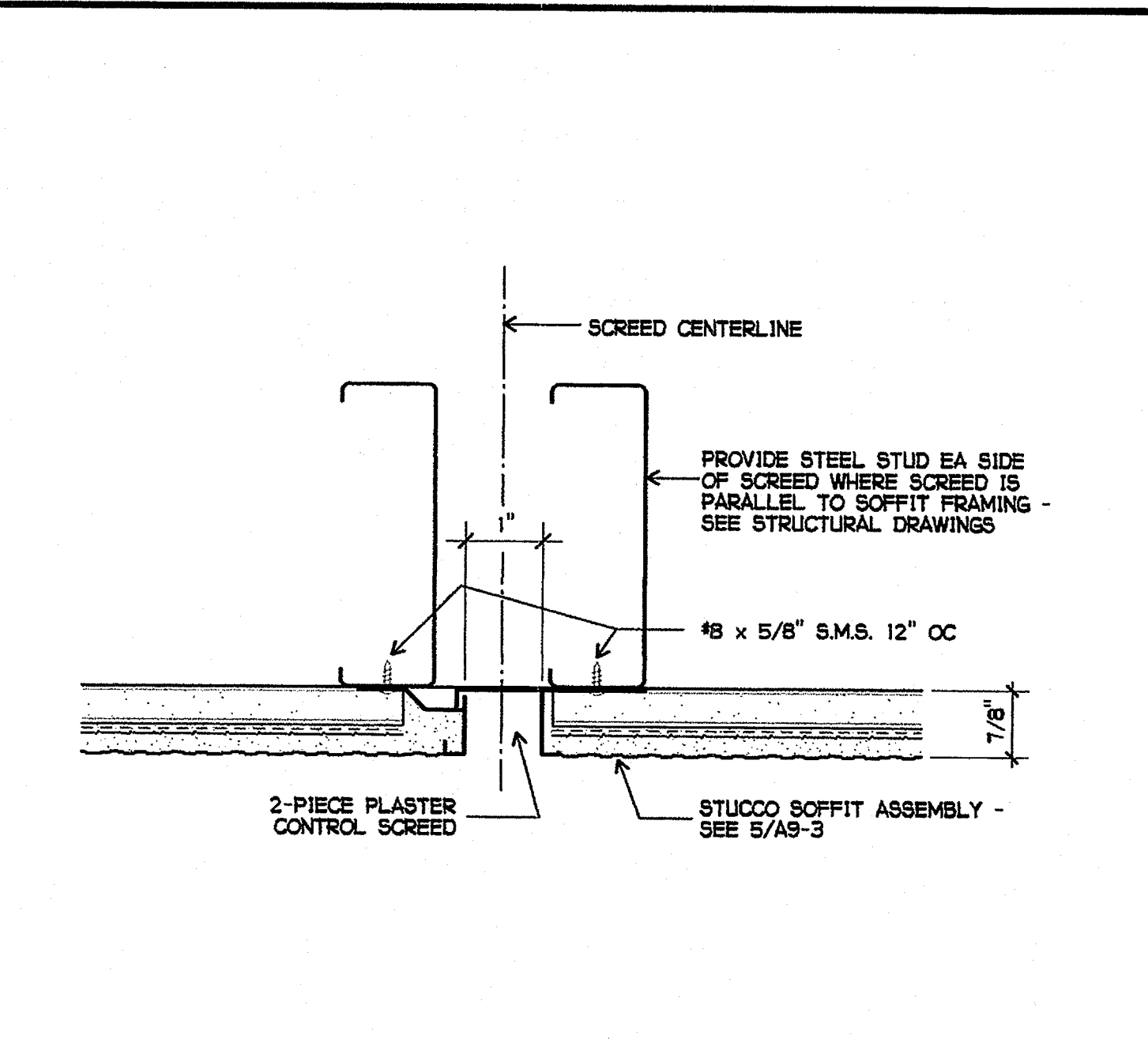
4 TRACK STUD TO FLOOR SLAB
6" = 1'-0"



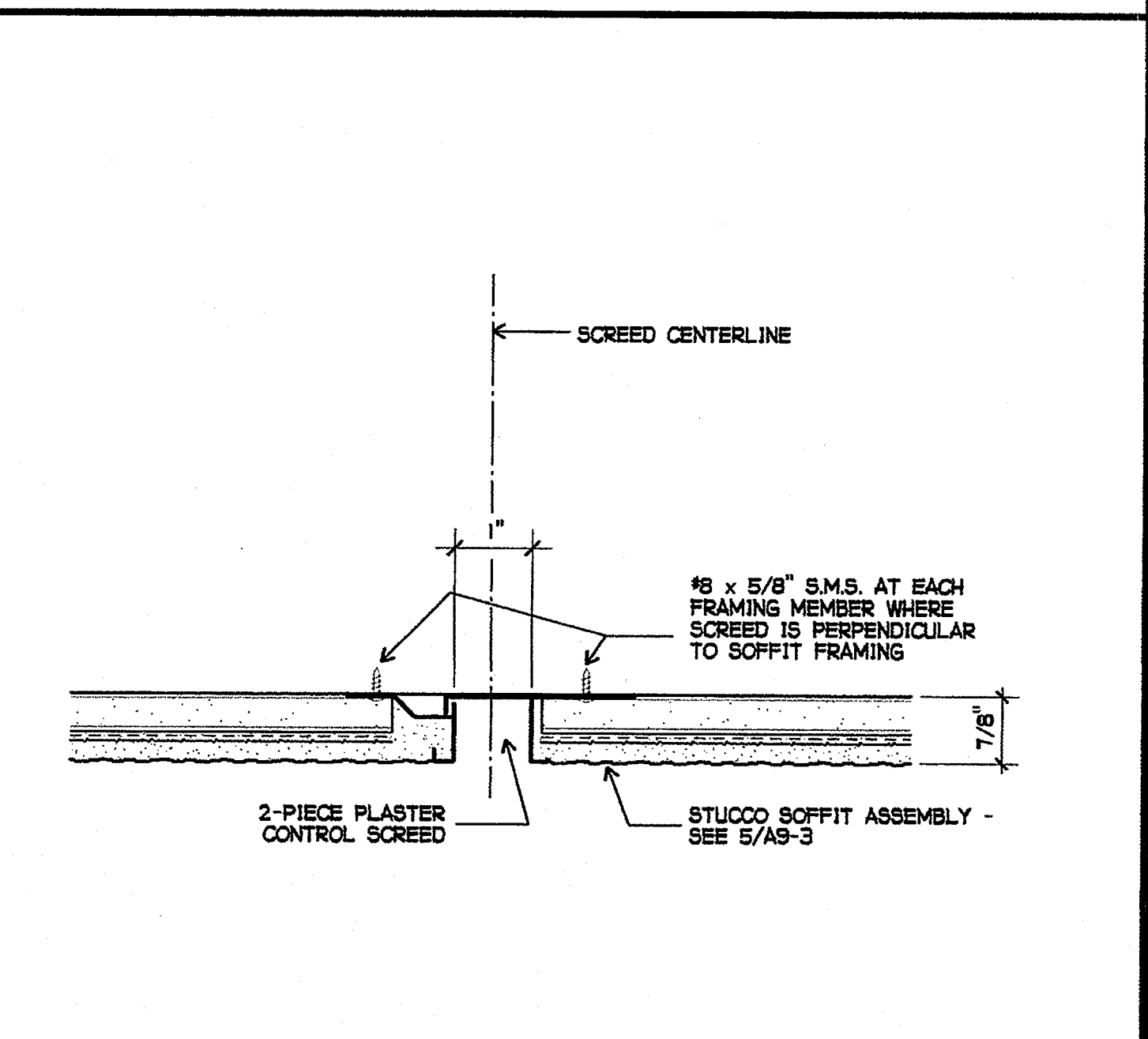
5 HORIZONTAL STUCCO SOFFIT ASSEMBLY
6" = 1'-0"



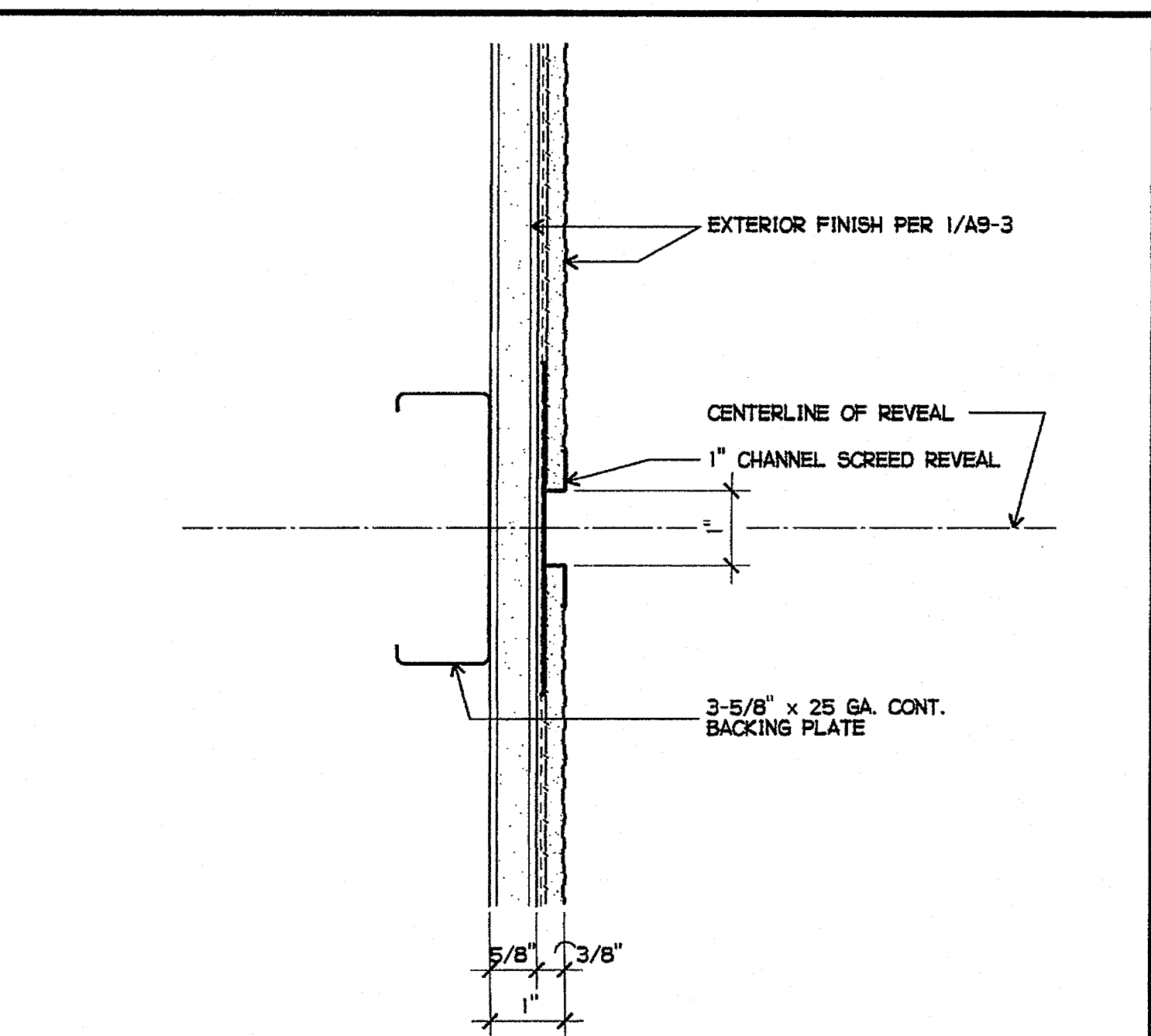
6 SOFFIT VENT SCREED
6" = 1'-0"



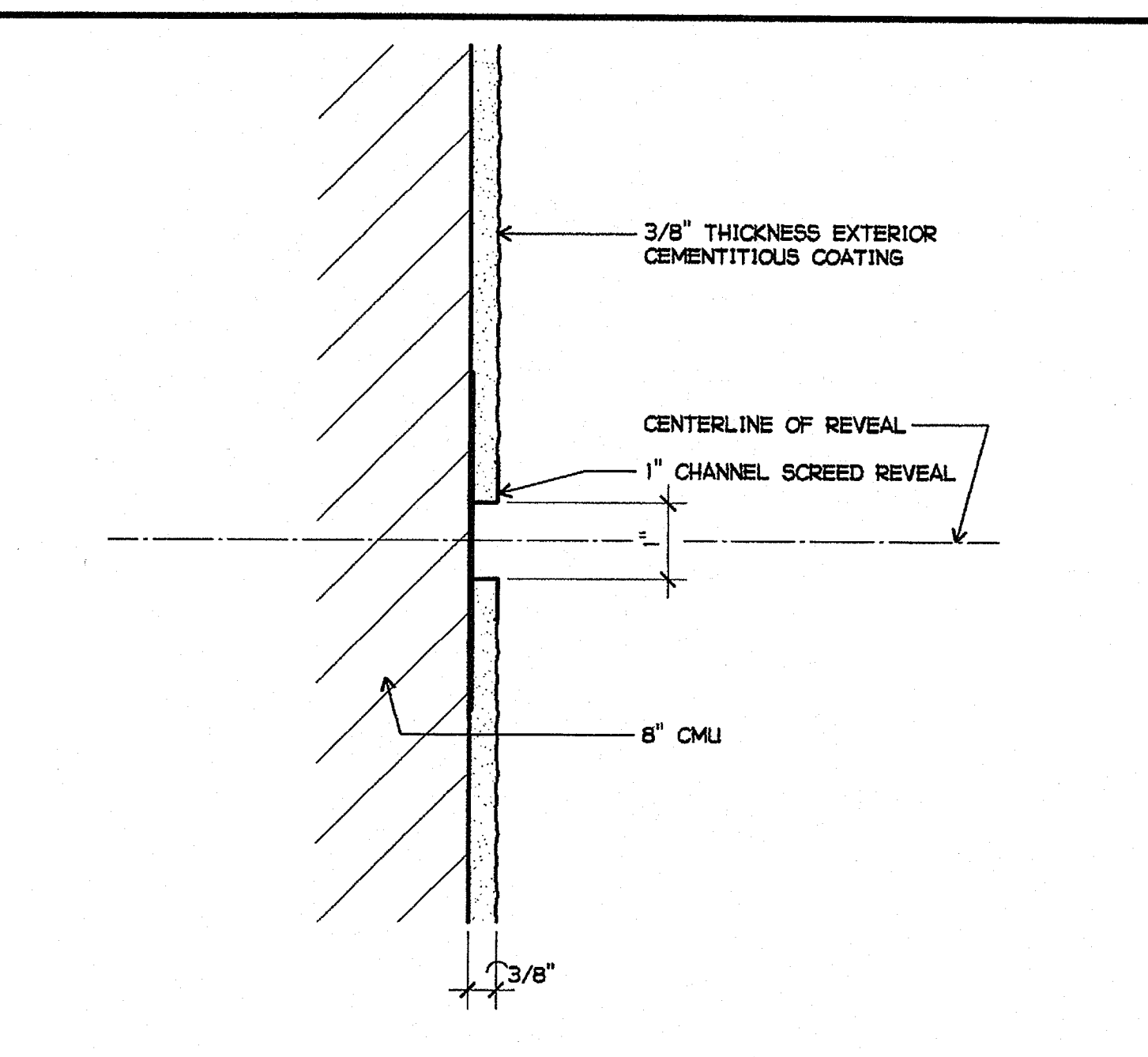
7 STUCCO SOFFIT EXPANSION CONTROL SCREED PARALLEL TO FRAMING
6" = 1'-0"



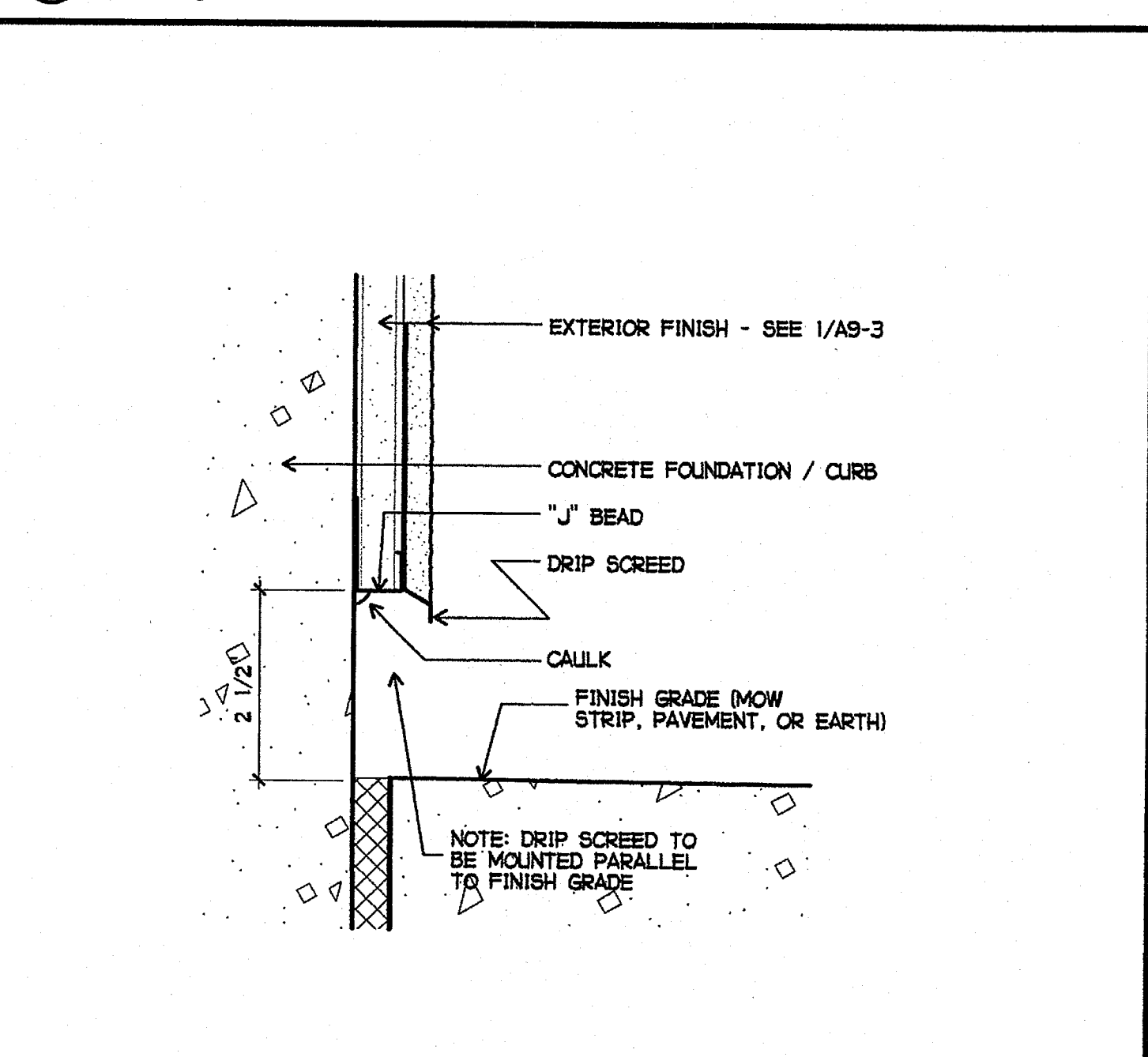
8 STUCCO SOFFIT EXPANSION CONTROL SCREED PERPENDICULAR TO FRAMING
6" = 1'-0"



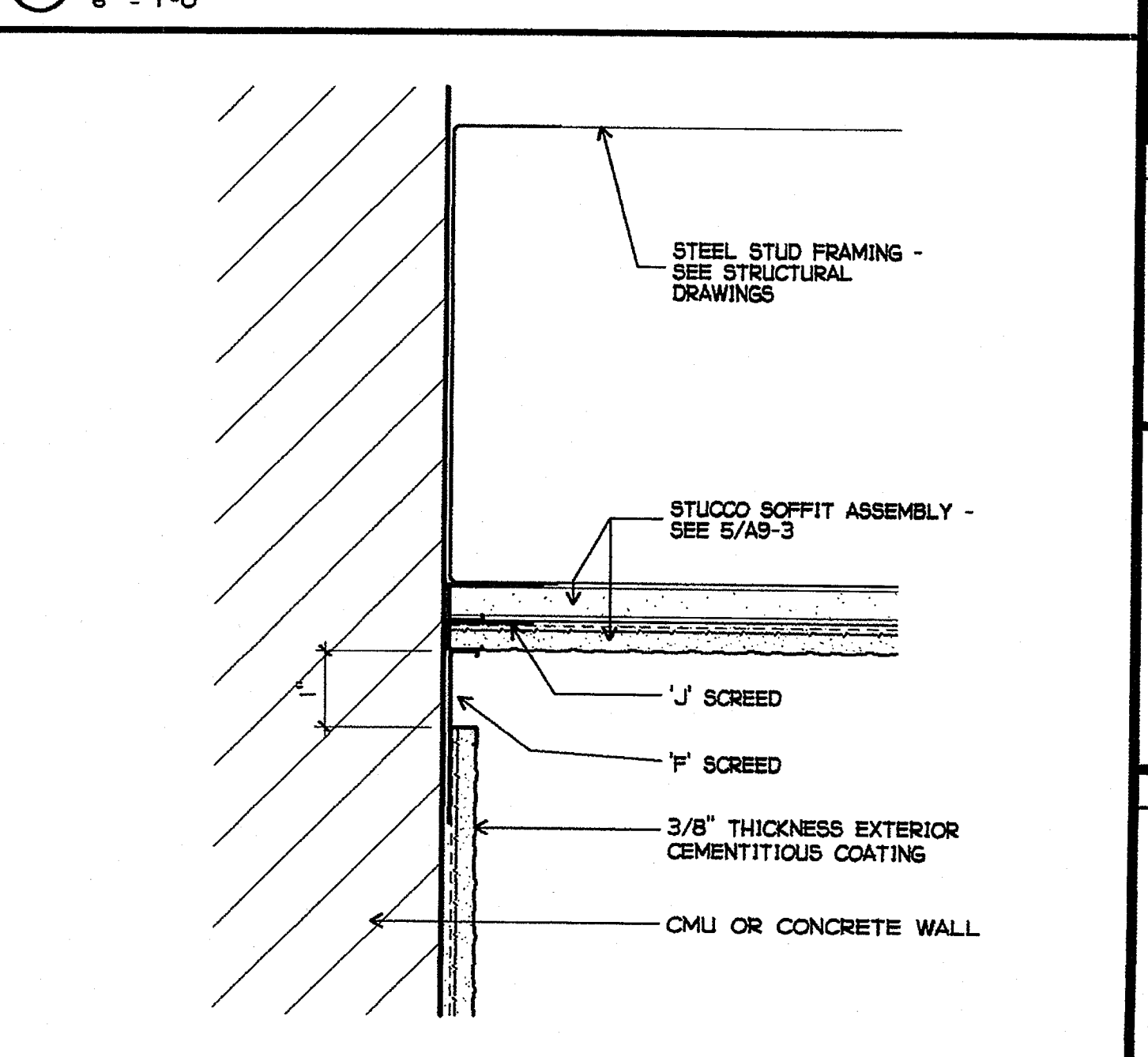
9 VERTICAL STUCCO SCREED
1" = 1'-0"



10 VERTICAL STUCCO SCREED AT CML
6" = 1'-0"



11 WEEP SCREED
6" = 1'-0"



12 STUCCO SOFFIT REVEAL AT CML/CONCRETE
6" = 1'-0"

PLOTTED 3/21/2005 11:15 AM

GROTH ARCHITECTS, INC. 3355 MISSION AVE. SUITE 234 OCEANSIDE, CALIFORNIA 92054
 PHONE 760-754-8191 FAX 760-754-8291

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 OCEANSIDE UNIFIED S.D.

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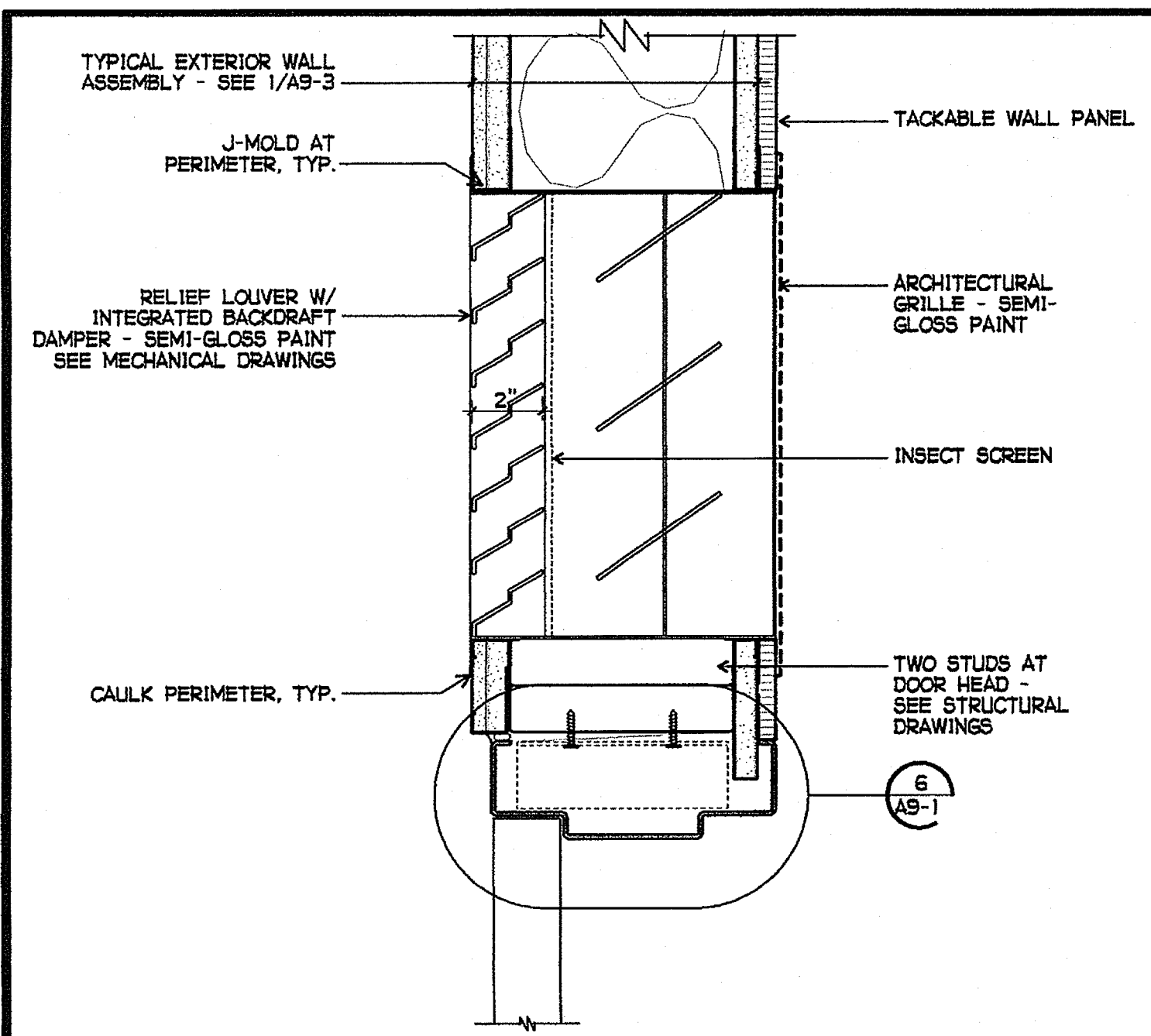
DBA
 IDENTIFICATION STAMP
 OF THE STATE ARCHITECT
 OFFICE OF REGULATION SERVICES
 4-106494
 AC. PG. FILED SS
 DATE MAR 2 8 2005

LICENSED ARCHITECT
 JOHN SCOTT GROTH
 C-26609
 4/30/2007 RENEWAL
 STATE OF CALIFORNIA

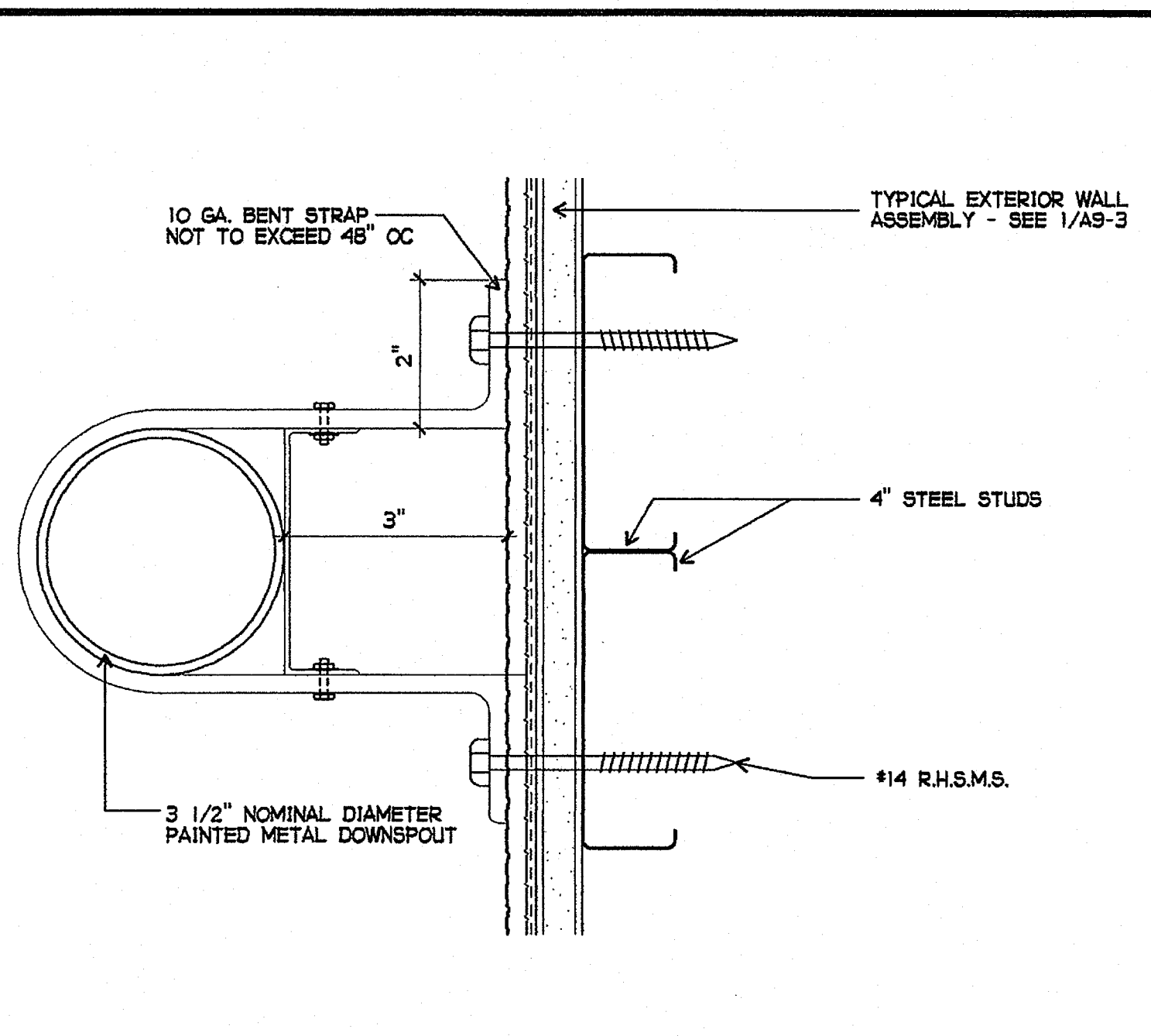
DETAILS

A9-3

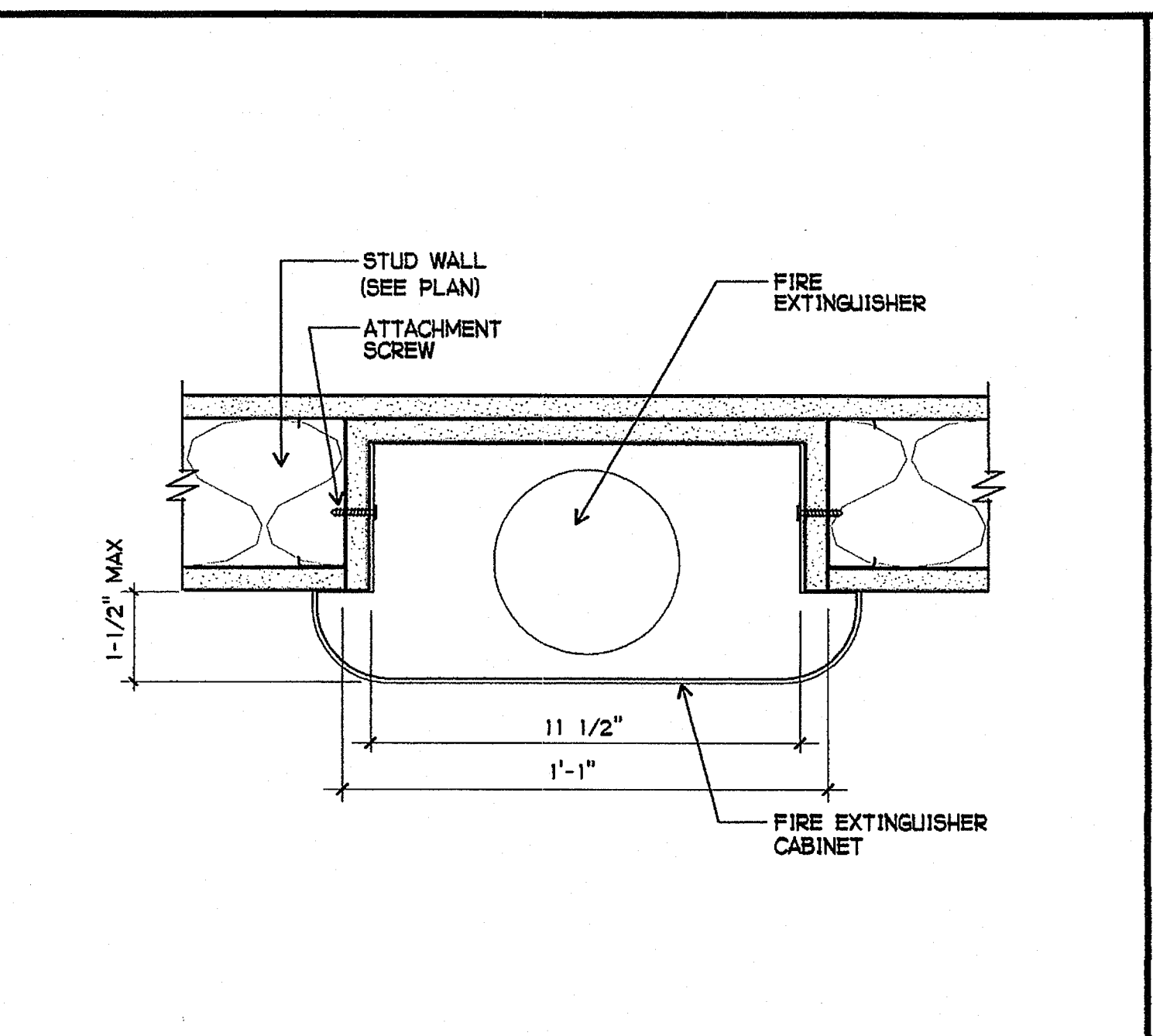
FILED: JMS NEWCONSTR DOCS\A9-3.AEC



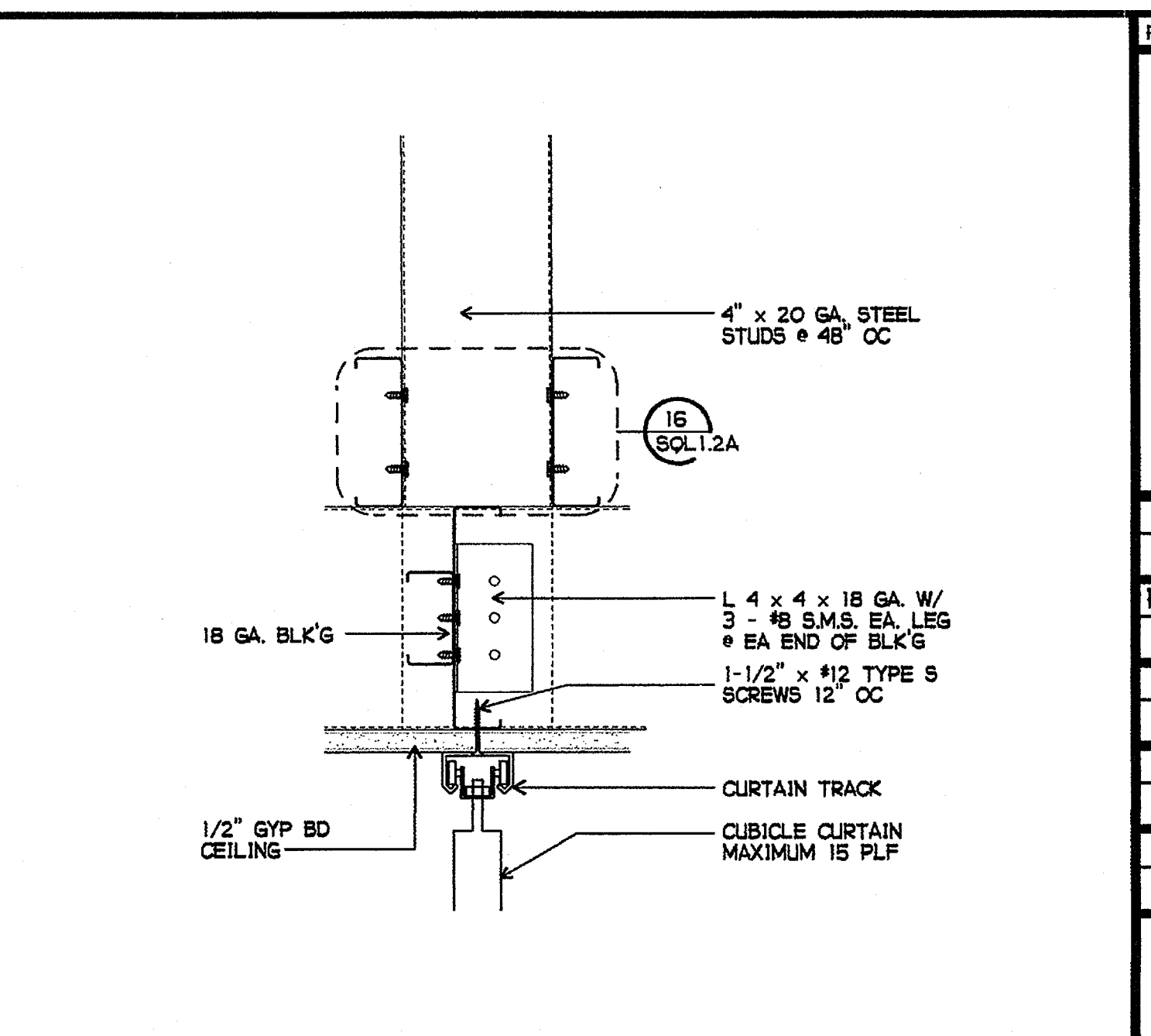
1 RELIEF LOUVER W/ INTEGRATED BACKDRAFT DAMPER AND ARCHITECTURAL GRILLE ABOVE DOOR
3" = 1'-0"



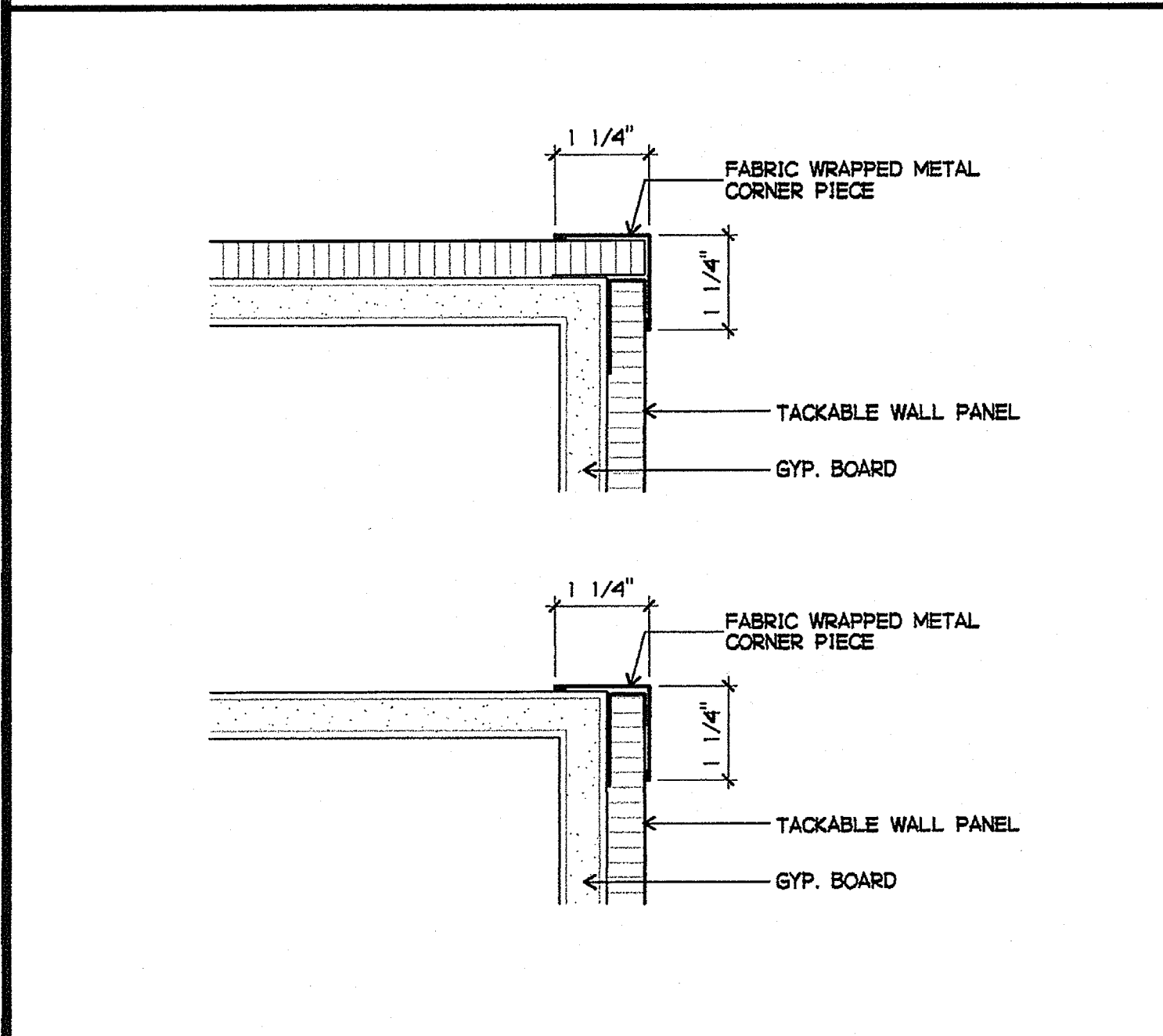
2 DOWNSPOUT
6" = 1'-0"



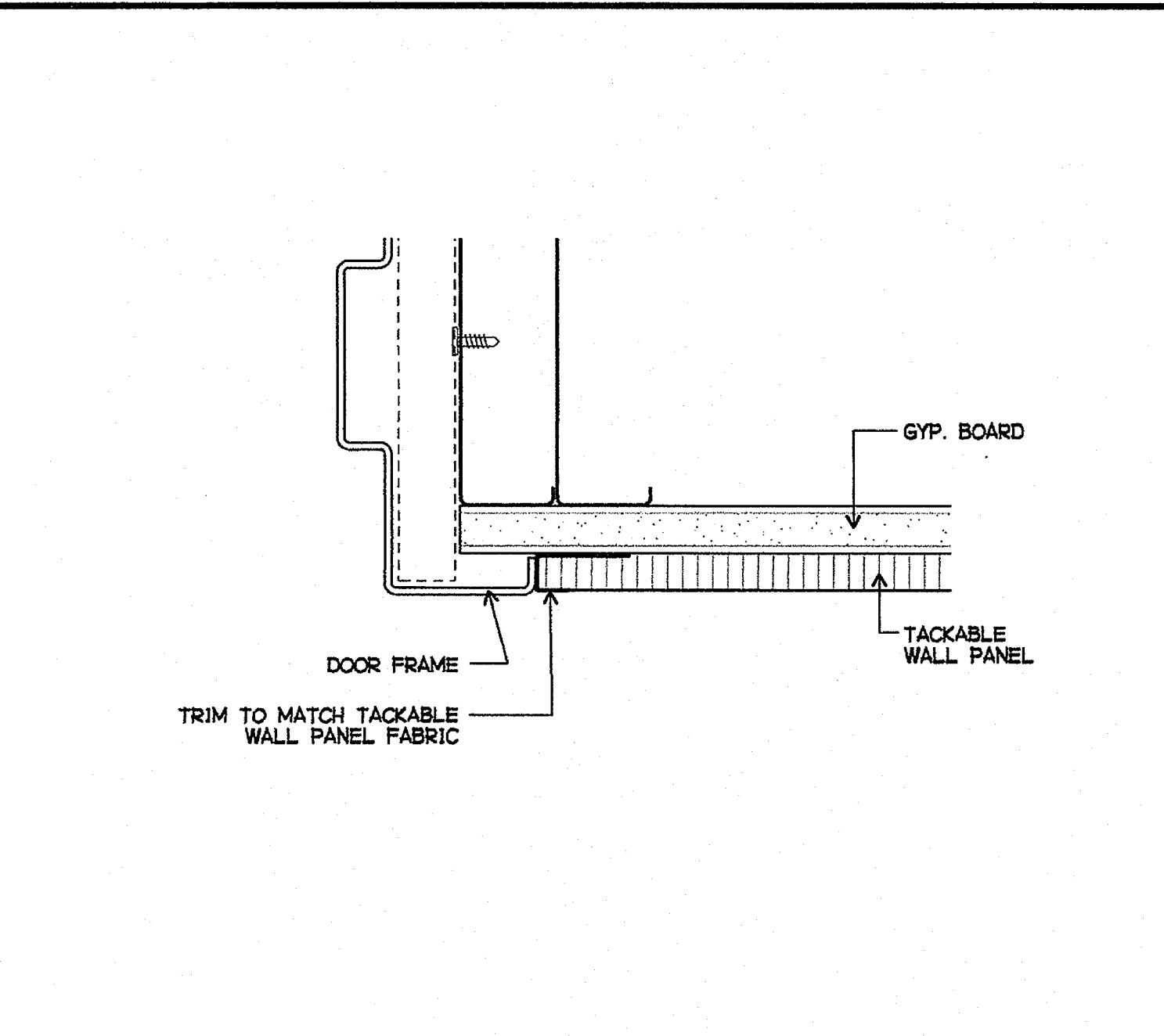
3 FIRE EXTINGUISHER AND CABINET
3" = 1'-0"



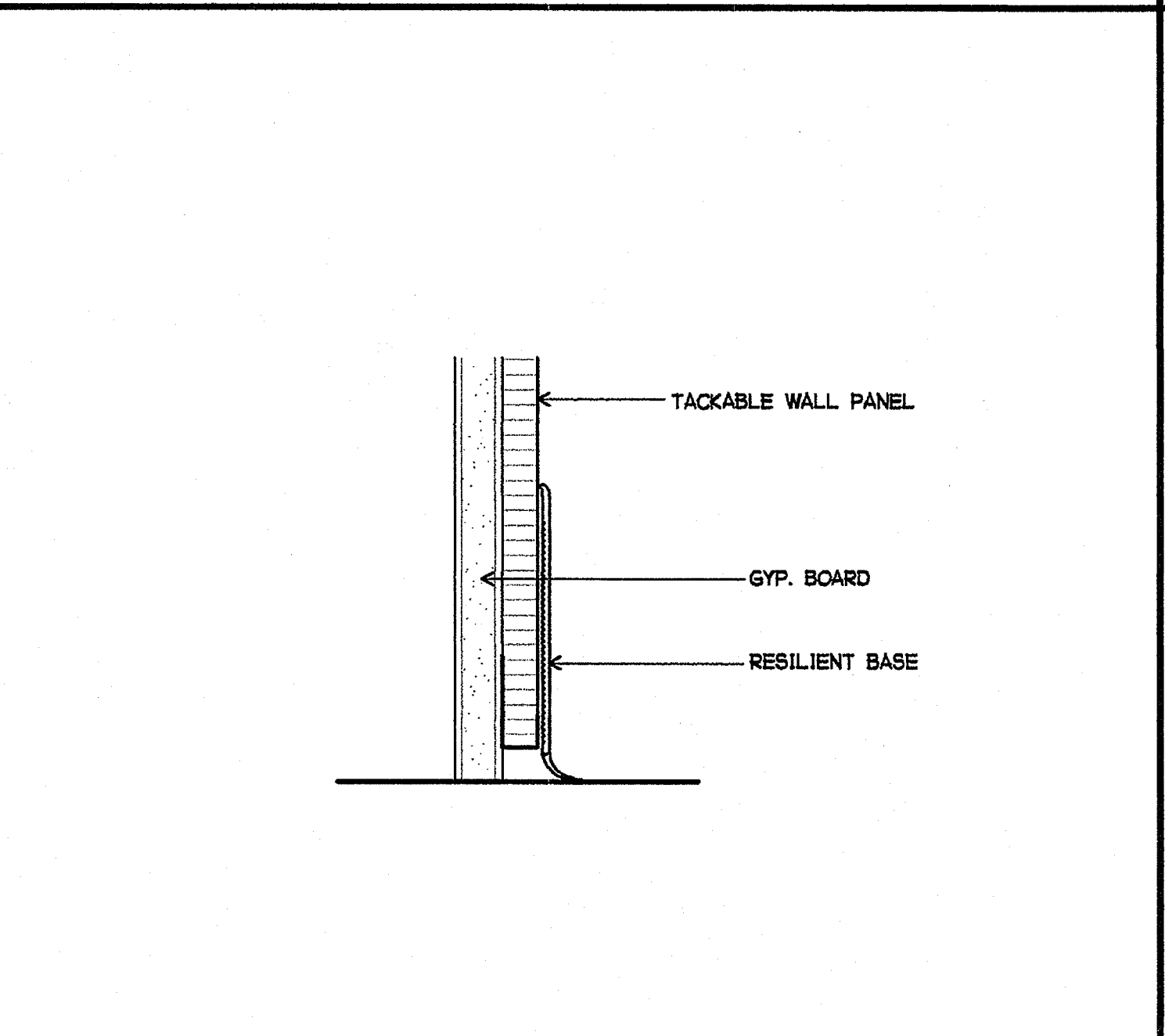
4 CURTAIN PARTITION TRACK
3" = 1'-0"



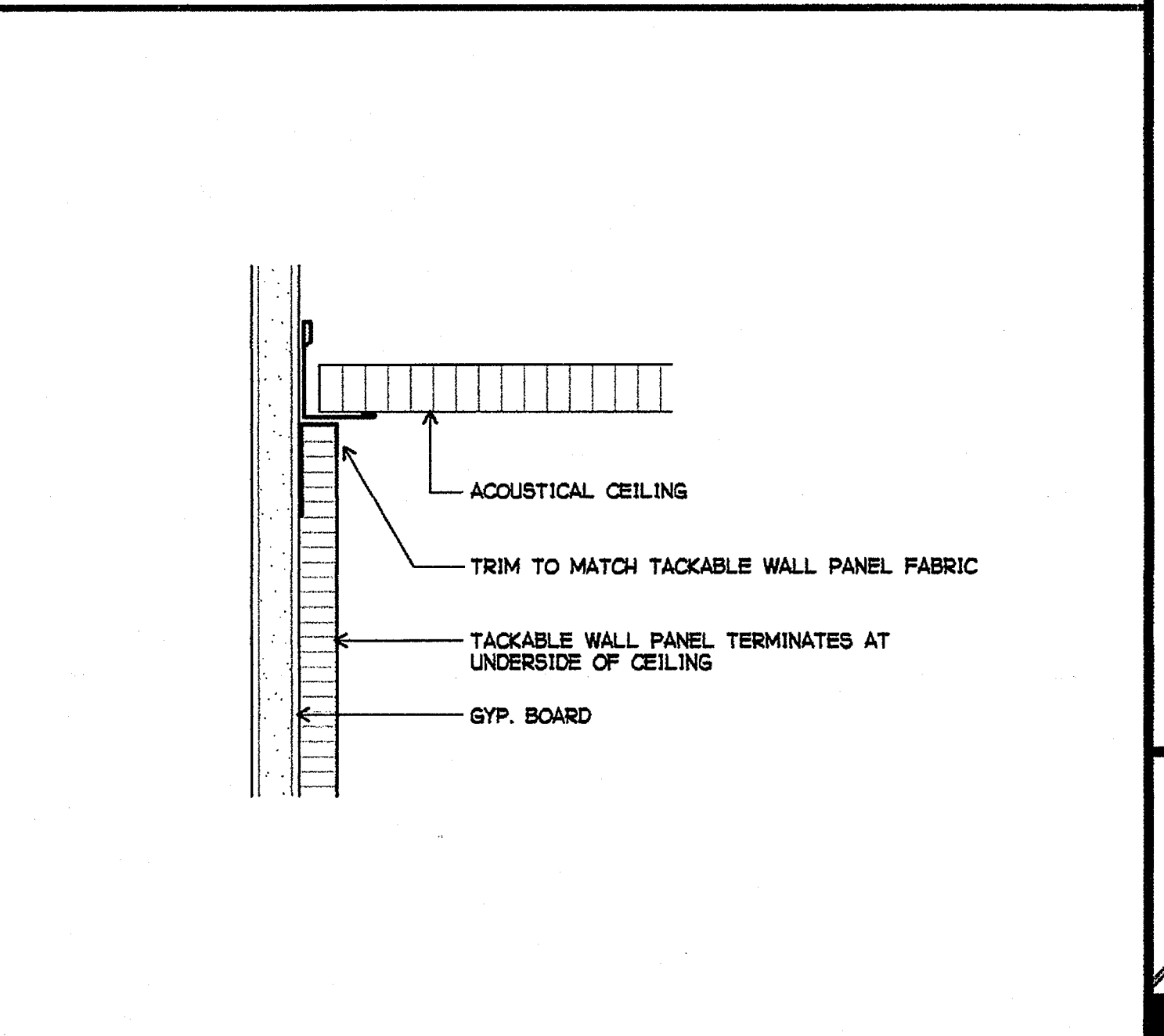
5 TACKABLE WALL PANEL - OUTSIDE CORNER
6" = 1'-0"



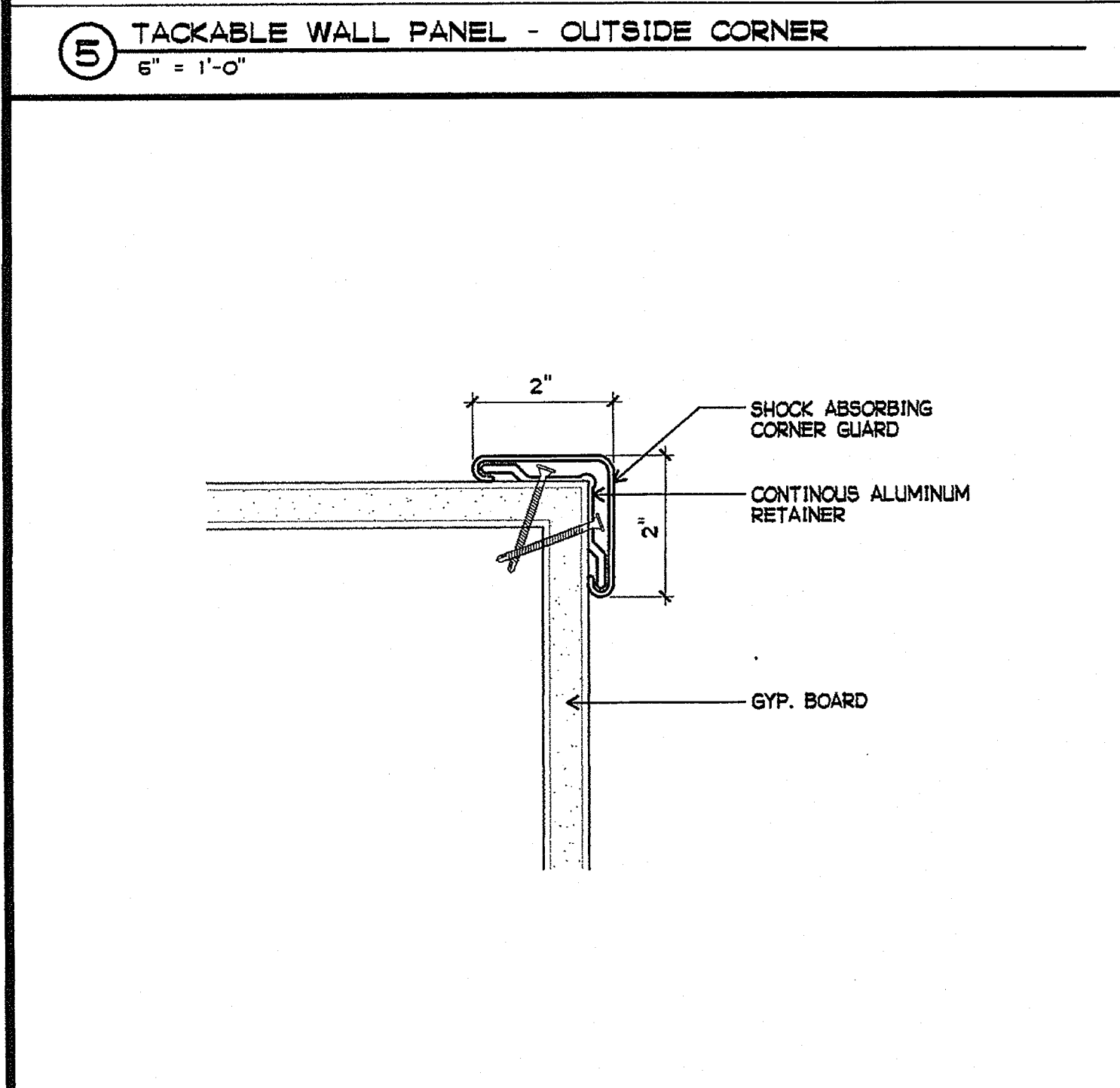
6 TACKABLE WALL PANEL - DOOR EDGE TRIM
6" = 1'-0"



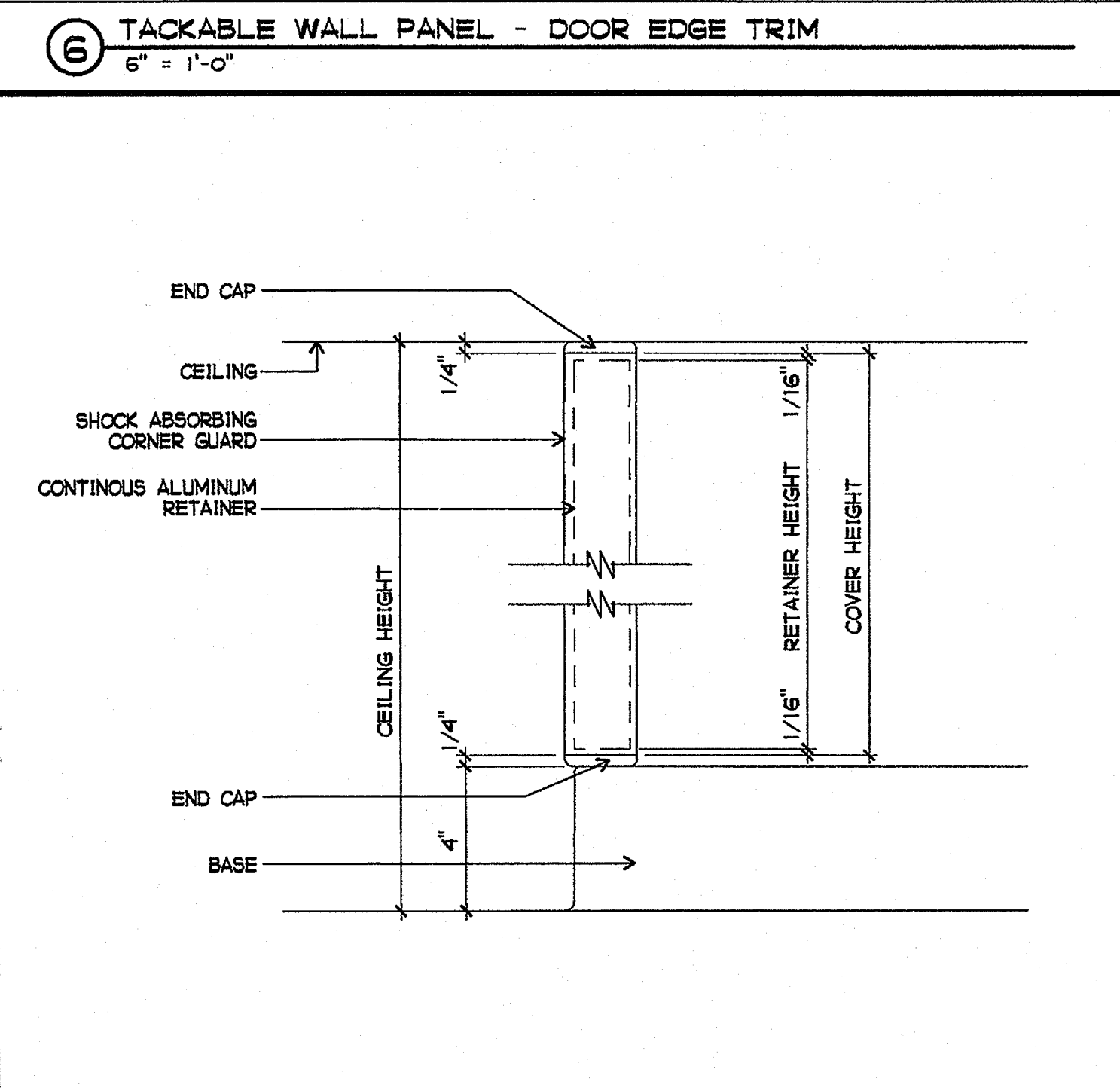
7 TACKABLE WALL PANEL - BASE
6" = 1'-0"



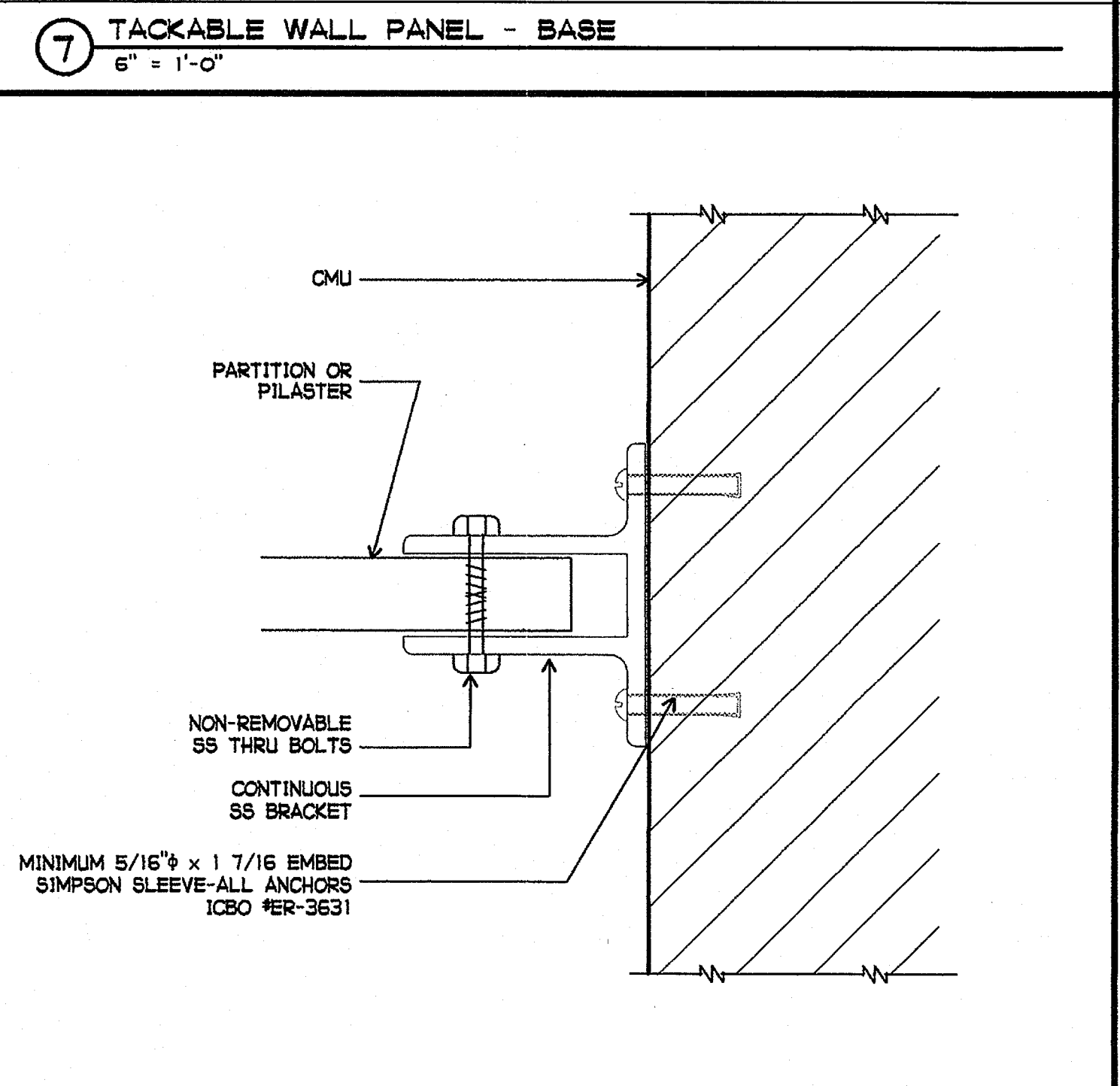
8 TACKABLE WALL PANEL - TERMINATION AT CEILING
6" = 1'-0"



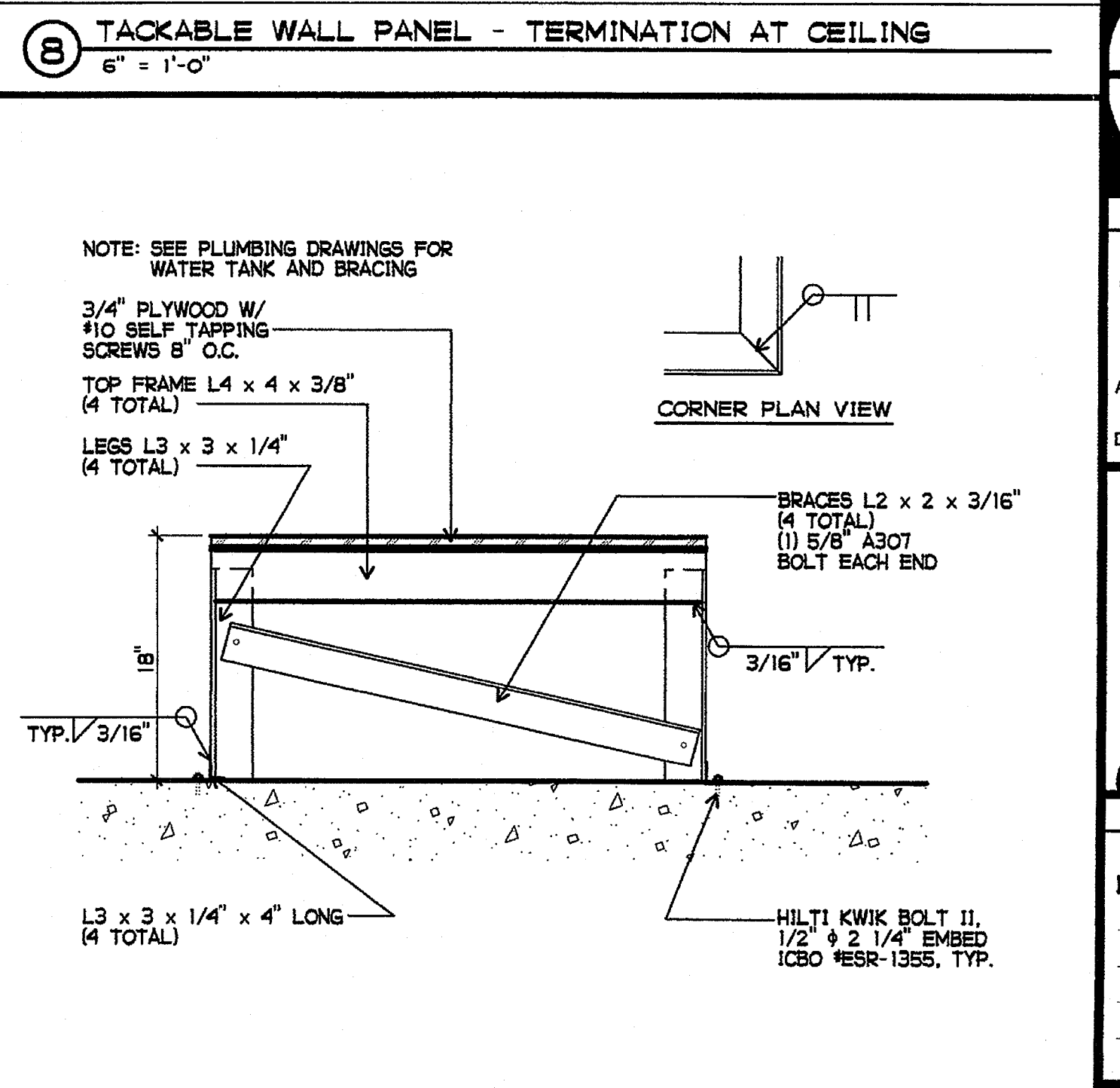
9 CORNER GUARD
6" = 1'-0"



10 CORNER GUARD BASE AND TOP
3" = 1'-0"



11 TOILET PARTITION WALL CONNECTION AT MASONRY CONSTRUCTION
6" = 1'-0"



12 WATER TANK PEDESTAL
1" = 1'-0"

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GROTH ARCHITECTS, INC. 823 ACACIA STREET OCEANSIDE, CA 92054

PHONE 760-754-8191 FAX 760-754-8291

3355 MISSION AVE. SUITE 234 OCEANSIDE, CALIFORNIA 92054

JEFFERSON MS NEW CONSTRUCTION

PROJECT NOS. 758-000

DATE 025

REVISIONS

DBA

IDENTIFICATION STAMP

4-106494

DATE MAR 28 2005

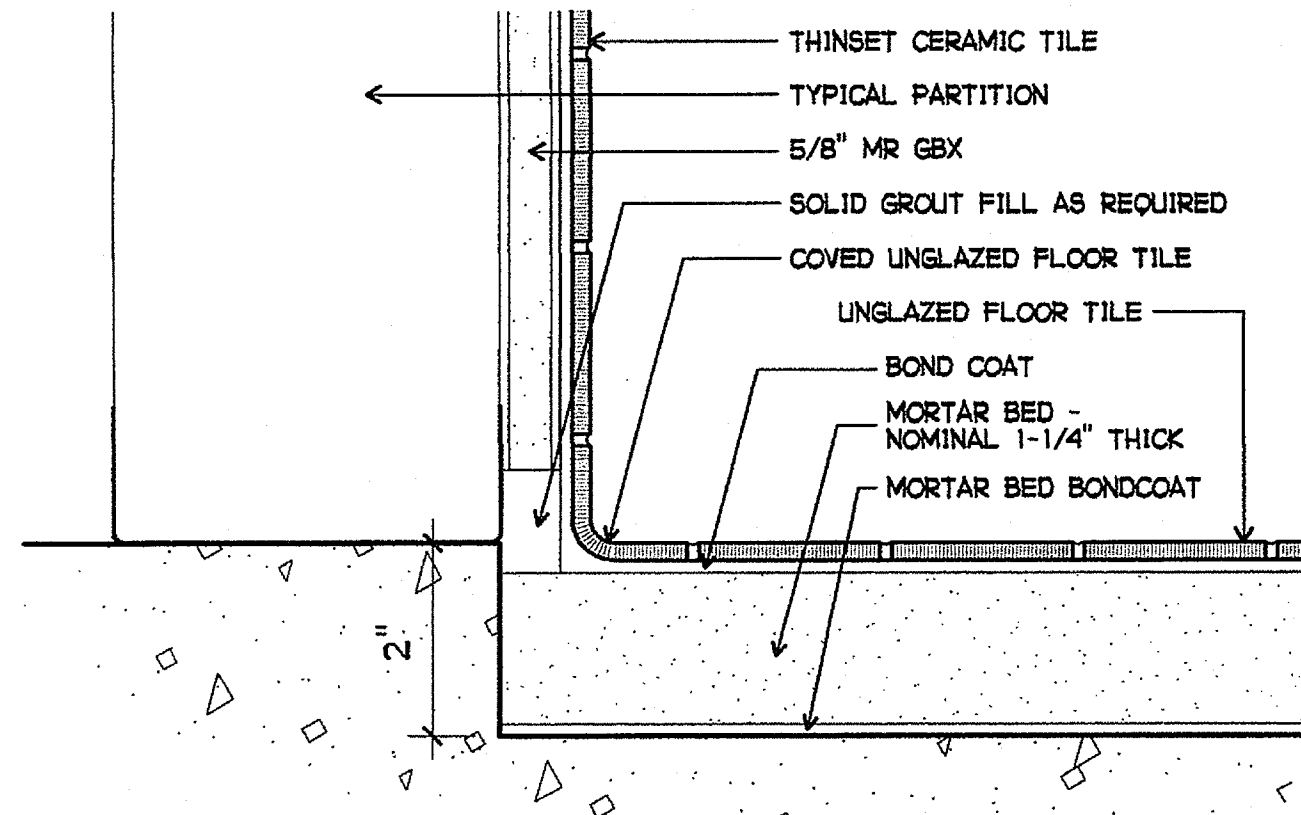
LICENSED ARCHITECT JOHN SCOTT GROTH C-26609

4/30/2007 RENEWAL

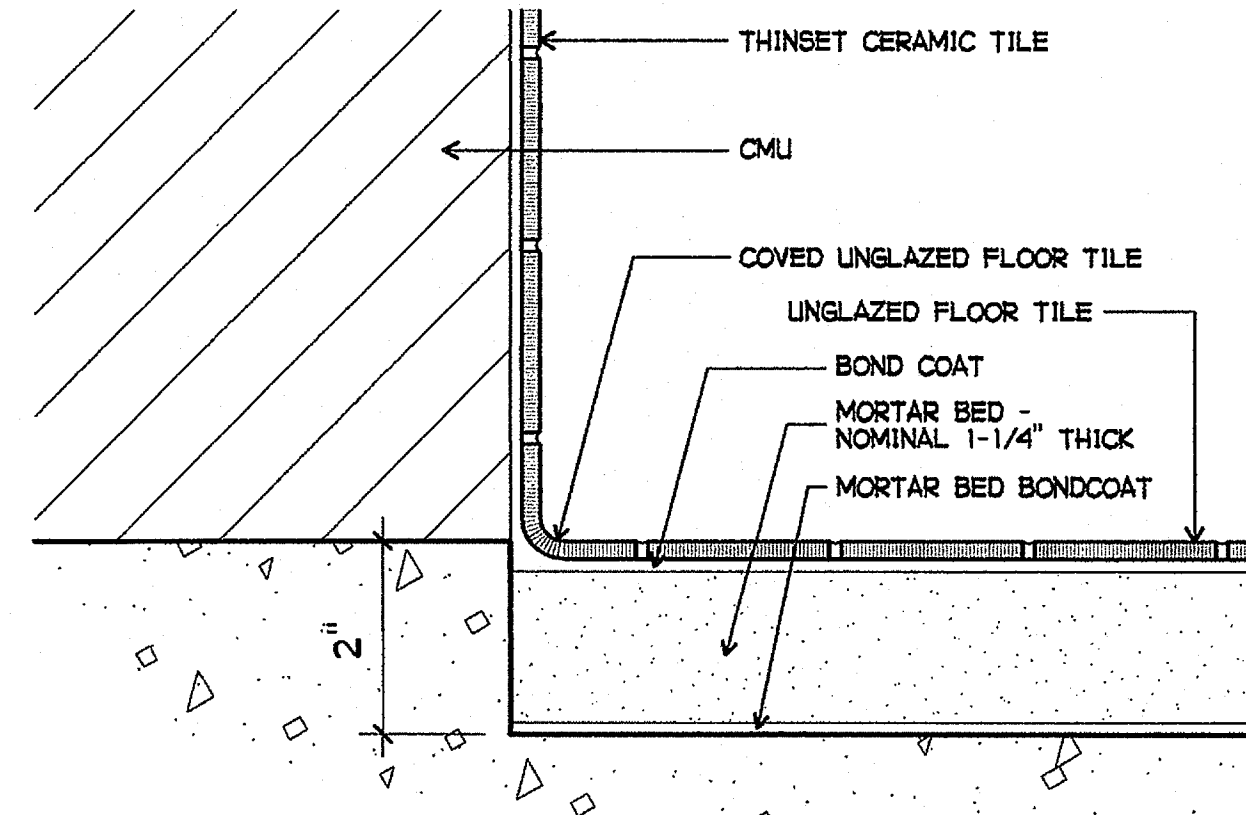
SHEET TITLE

DETAILS

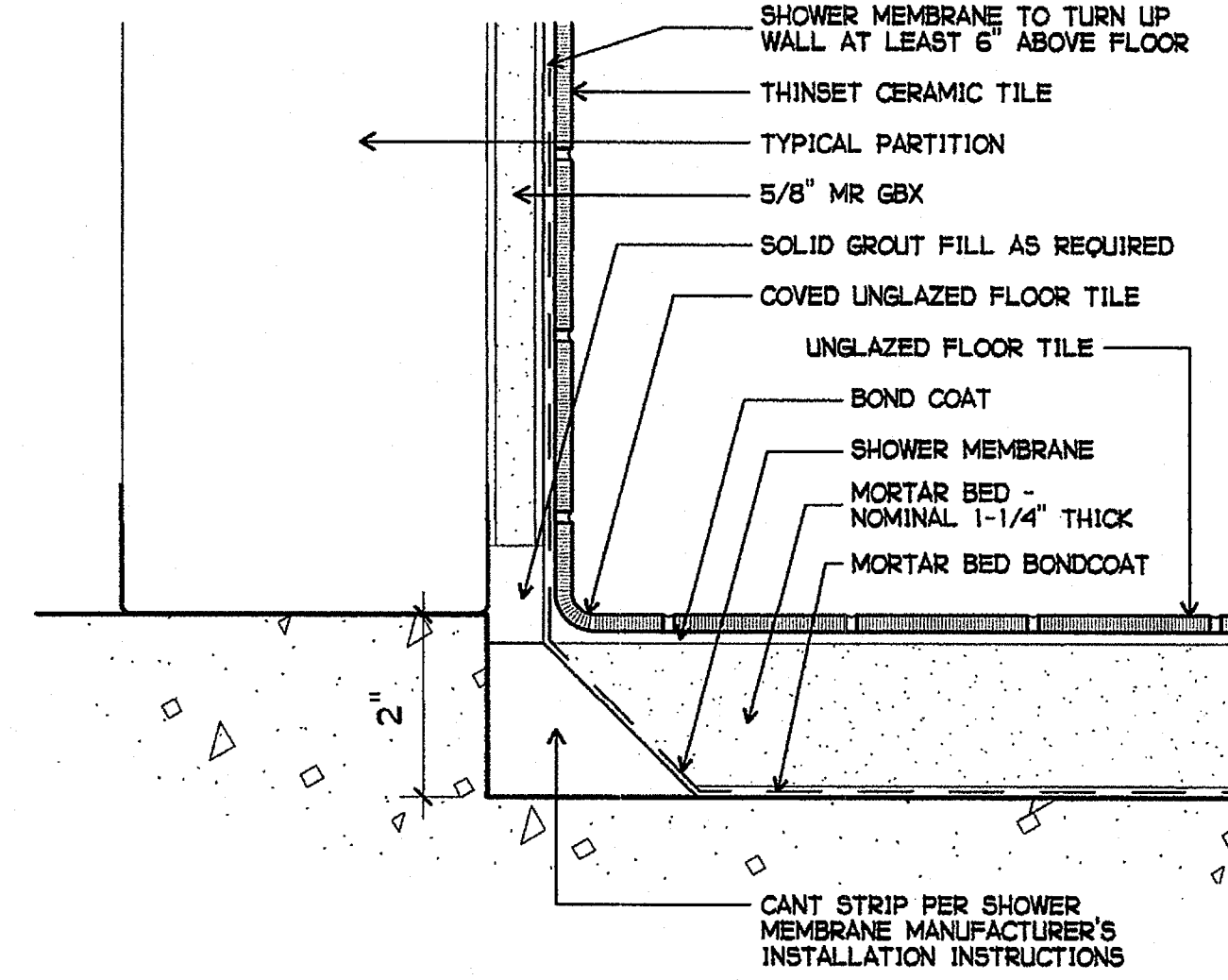
A9-4



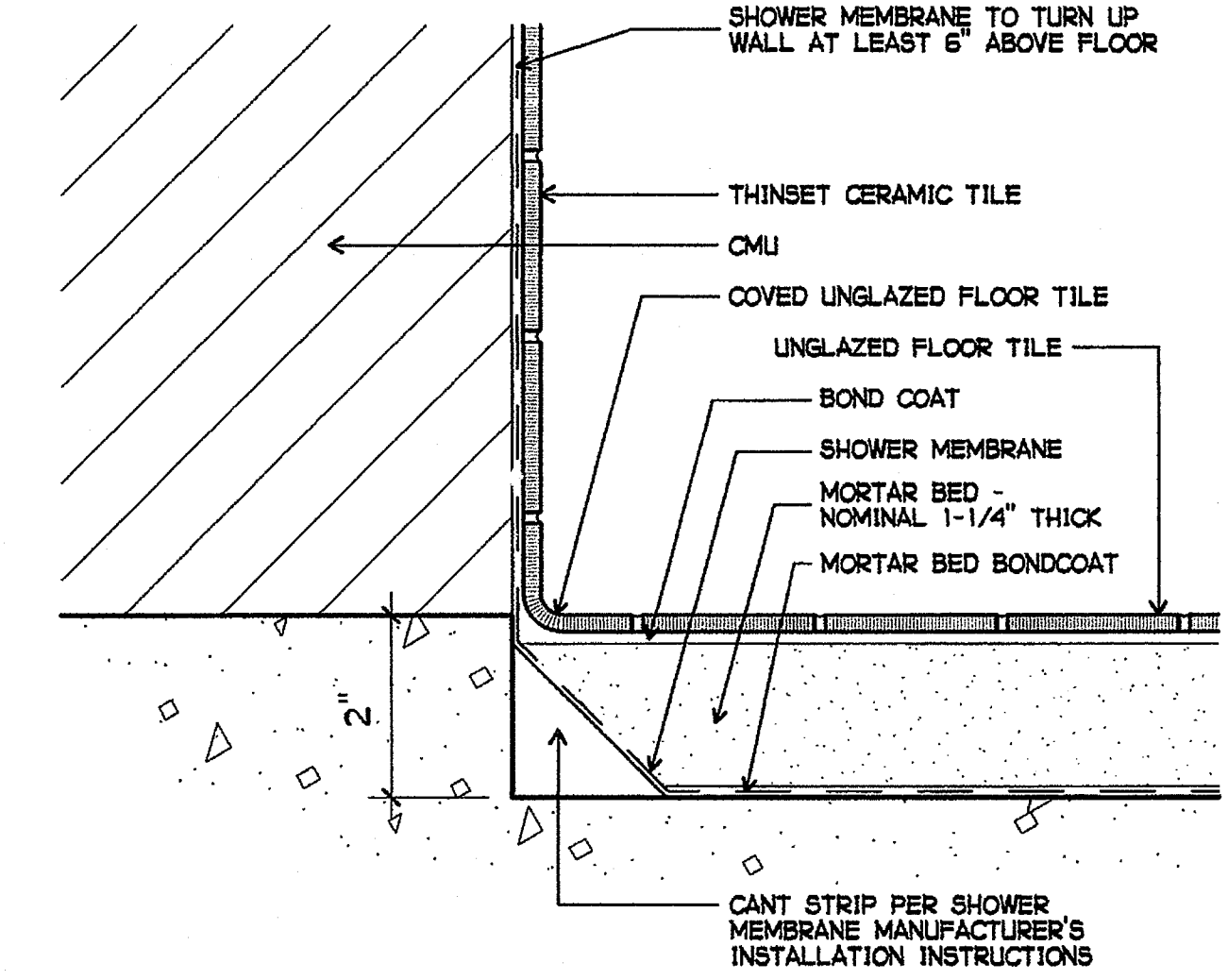
1 CERAMIC TILE BASE AND FLOOR
6" = 1'-0"



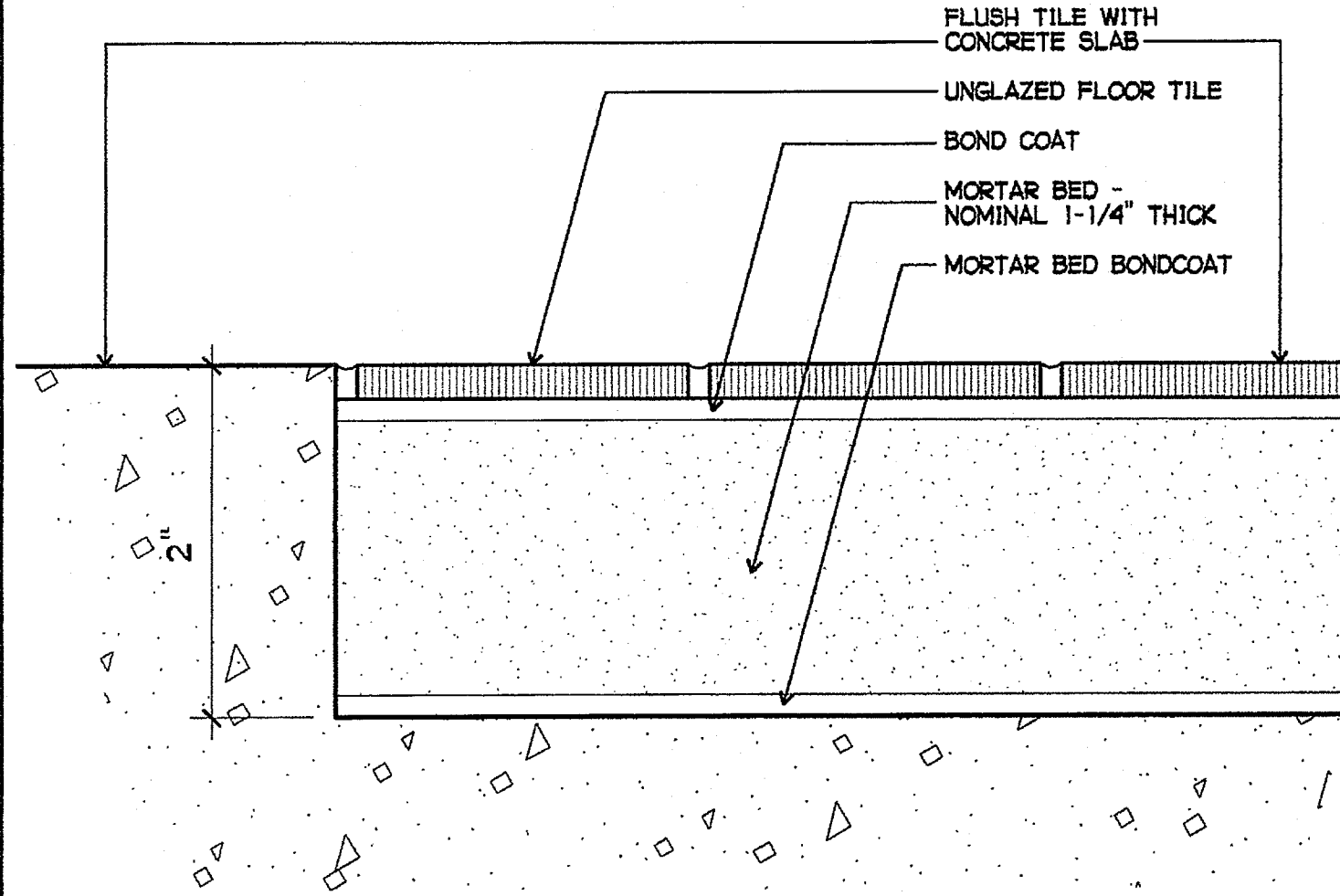
2 CERAMIC TILE BASE AND FLOOR AT MASONRY CONSTRUCTION
6" = 1'-0"



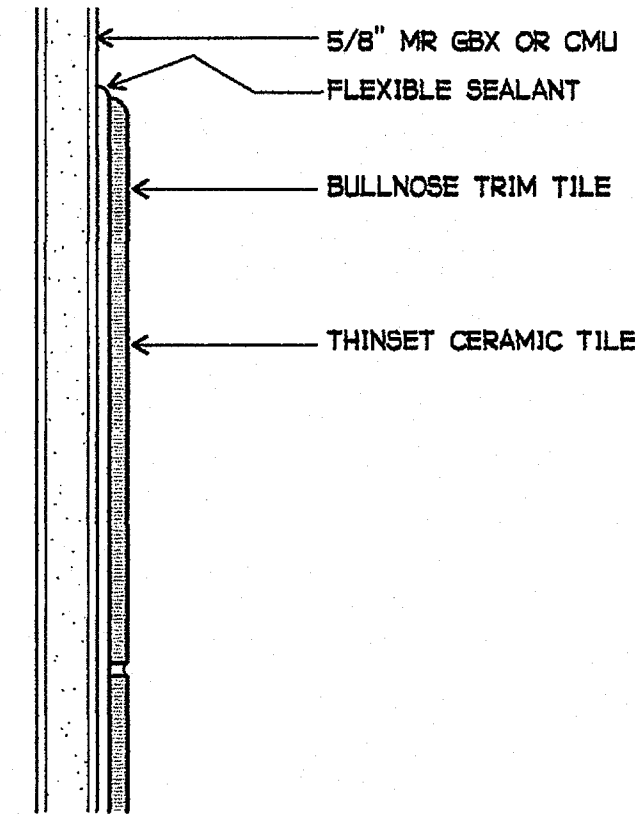
3 CERAMIC TILE BASE AND FLOOR W/ SHOWER MEMBRANE
6" = 1'-0"



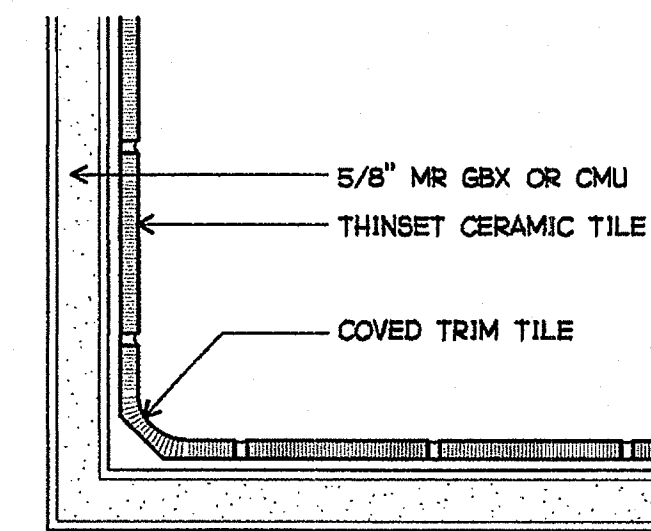
4 CERAMIC TILE BASE AND FLOOR W/ SHOWER MEMBRANE AT MASONRY CONSTRUCTION
6" = 1'-0"



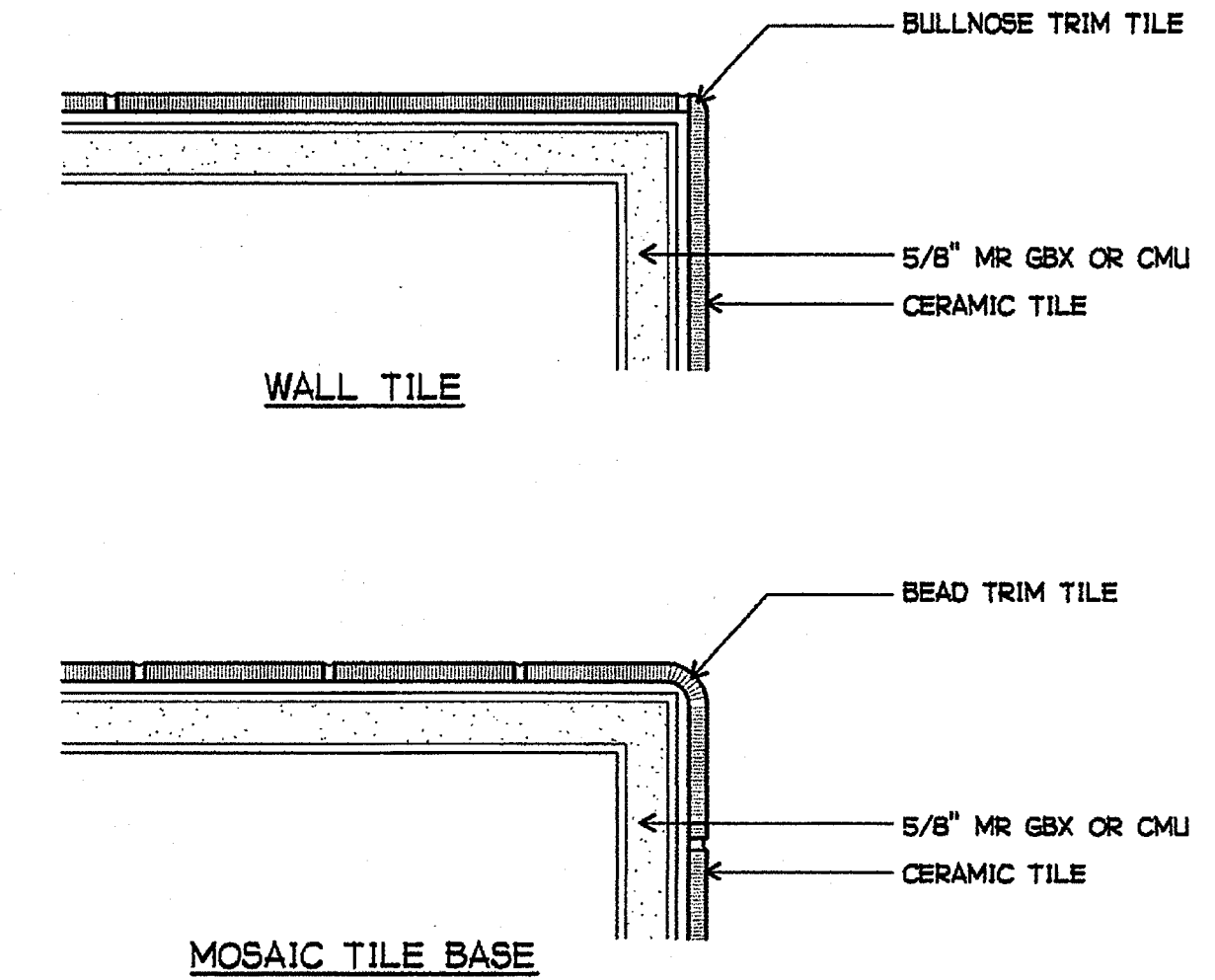
5 CERAMIC TILE TO CONCRETE FLOOR TRANSITION
FULL SCALE



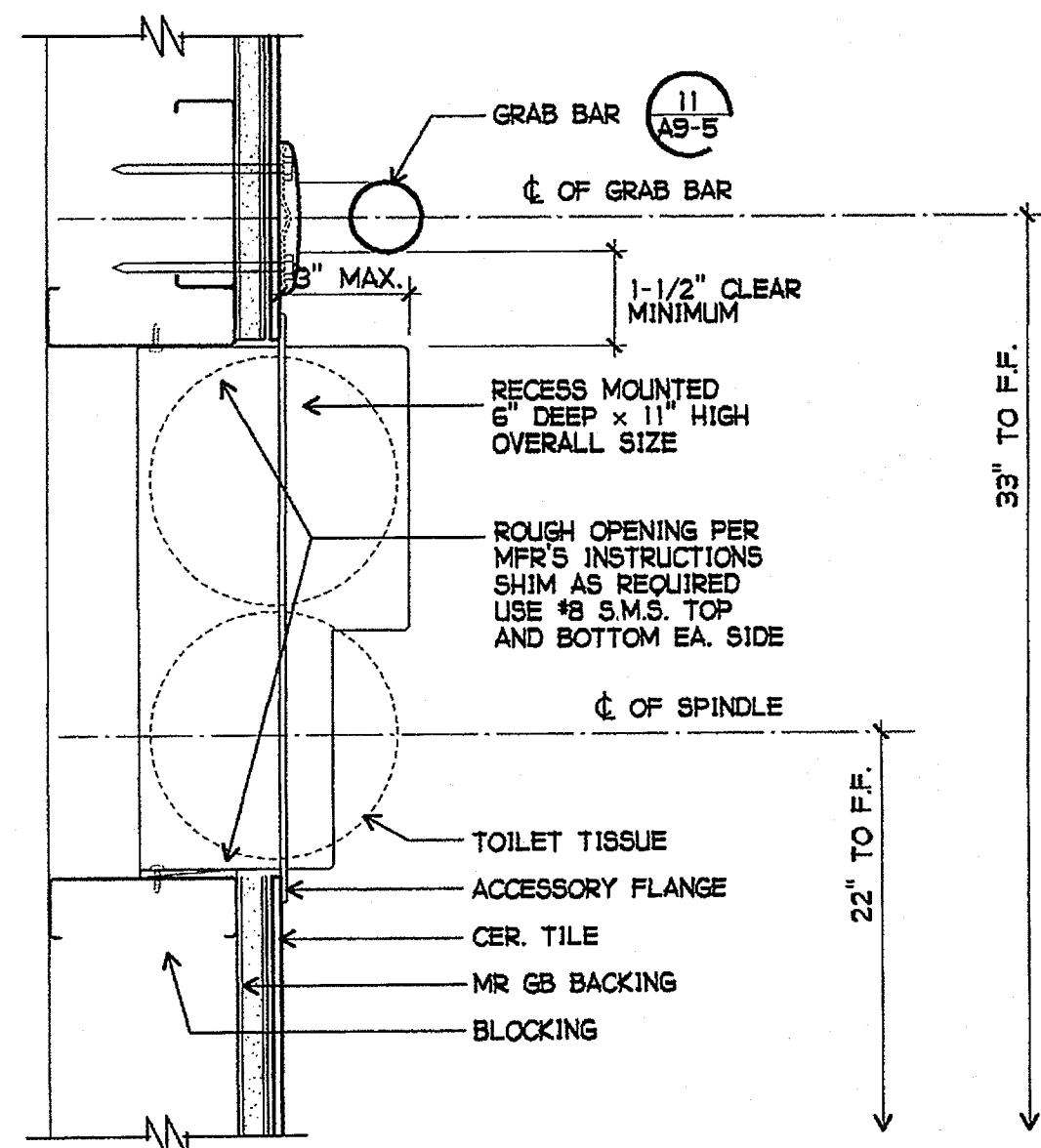
6 TOP OF CERAMIC TILE WAINSCOT
6" = 1'-0"



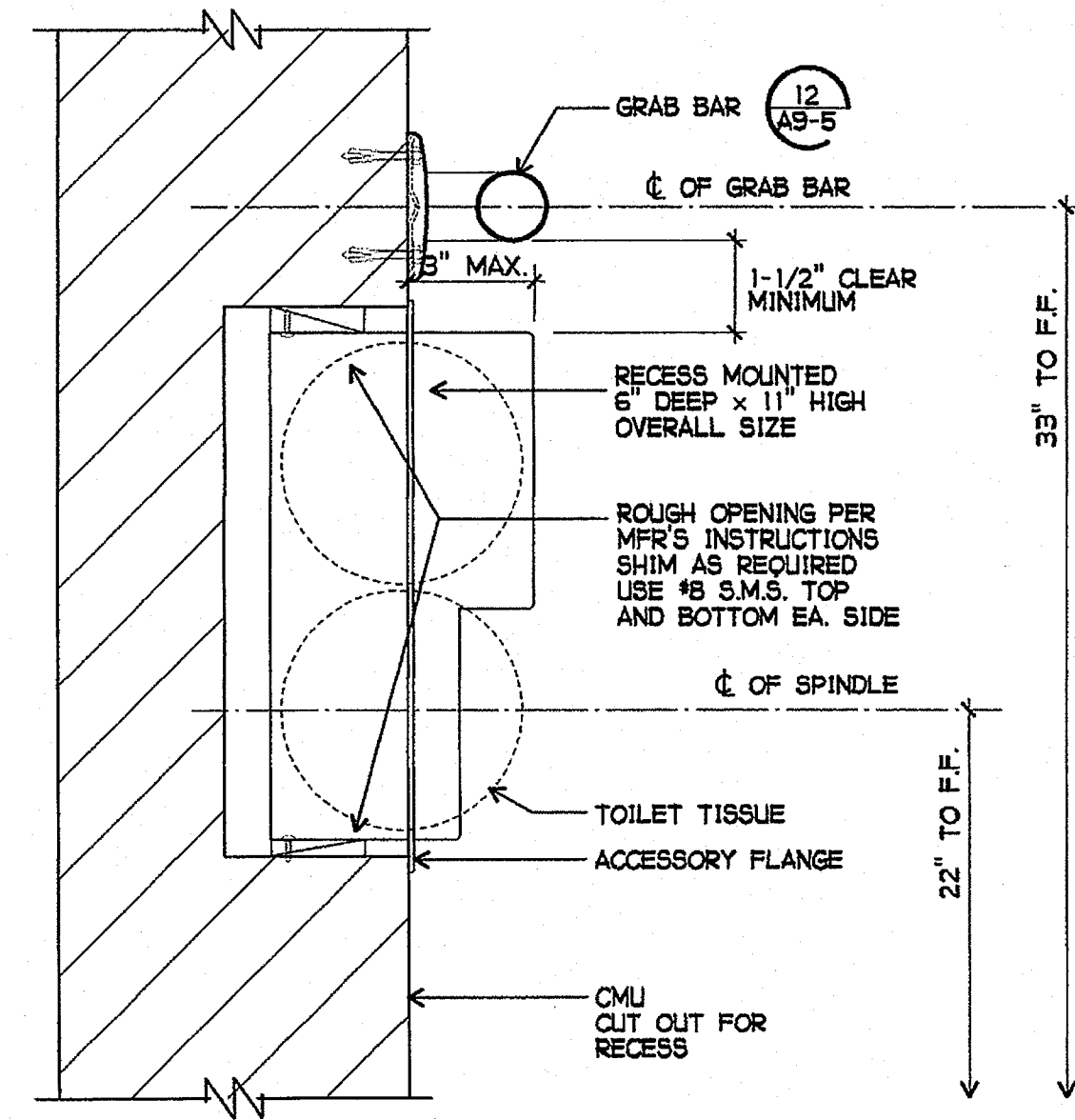
7 CERAMIC TILE INSIDE CORNER AT BASE
6" = 1'-0"



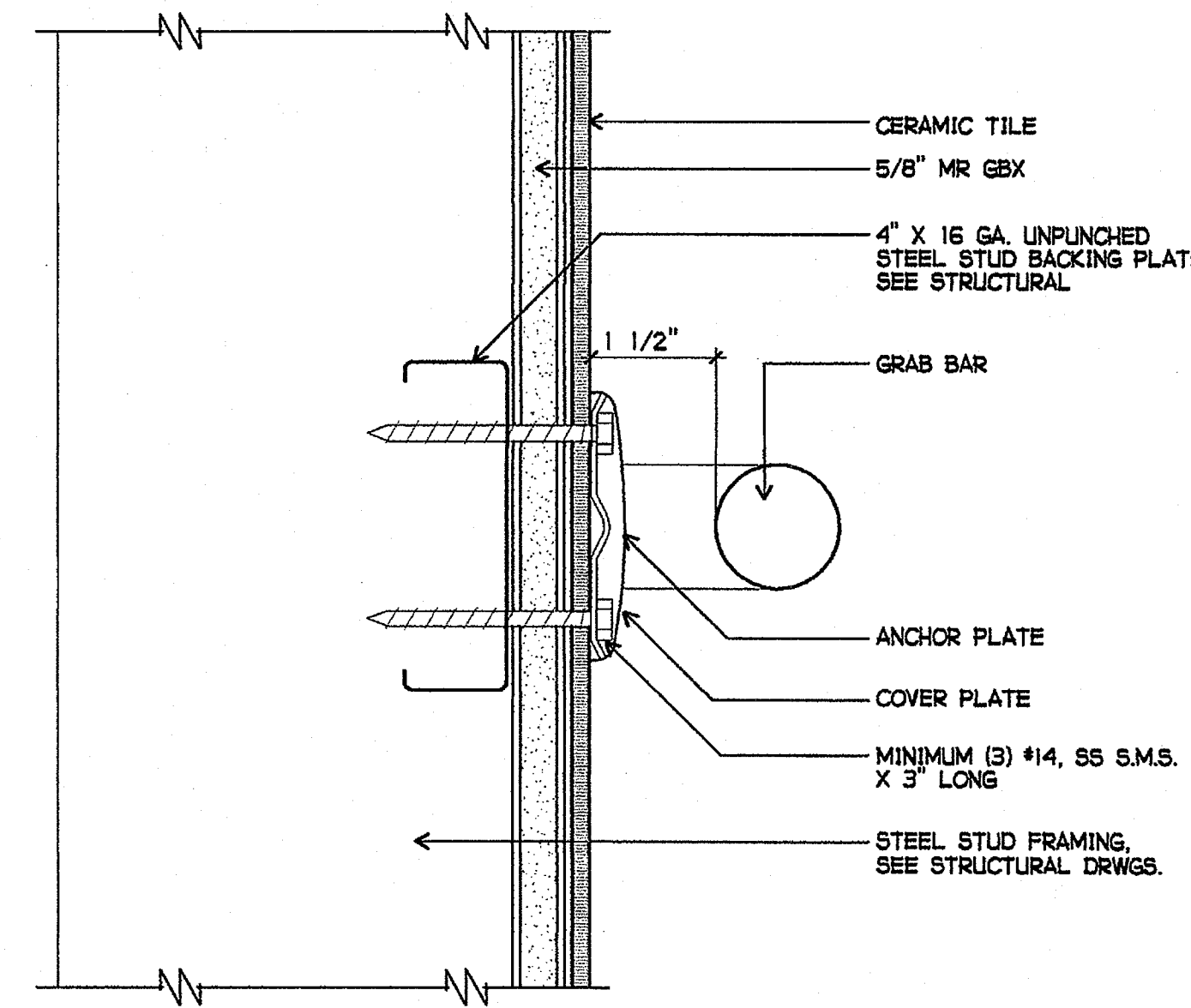
8 CERAMIC TILE OUTSIDE CORNER AT BASE AND WALL
6" = 1'-0"



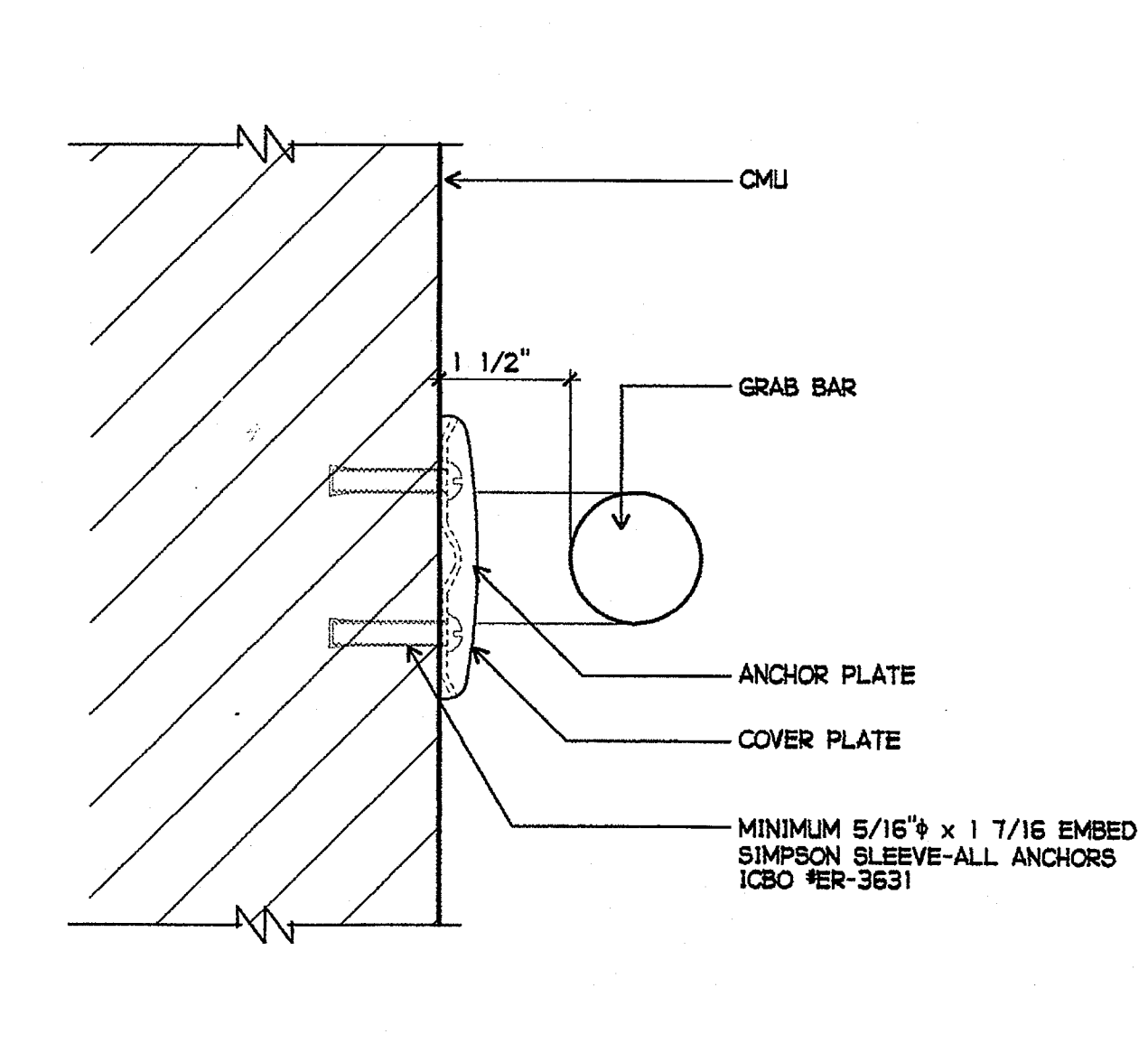
9 ACCESSIBLE TOILET TISSUE DISPENSER
3" = 1'-0"



10 ACCESSIBLE TOILET TISSUE DISPENSER AT MASONRY CONSTRUCTION
3" = 1'-0"



11 GRAB BAR ATTACHMENT
6" = 1'-0"



12 GRAB BAR ATTACHMENT AT MASONRY CONSTRUCTION
6" = 1'-0"

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DL

PHONE 760-754-8191
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SUITE 234
92054

DATE

REVISIONS

PROJECT NOS. 025
CUISD NO. 758-000

P. T. N. 73569-9

DATE

REVISIONS

JEFFERSON MS NEW CONSTRUCTION
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OCEANSIDE, CA 92054
OCEANSIDE UNIFIED S.D.

space art
function time

GROTH ARCHITECTS, INC.

3355 MISSION AVE. SUITE 234
OCEANSIDE, CALIFORNIA 92054

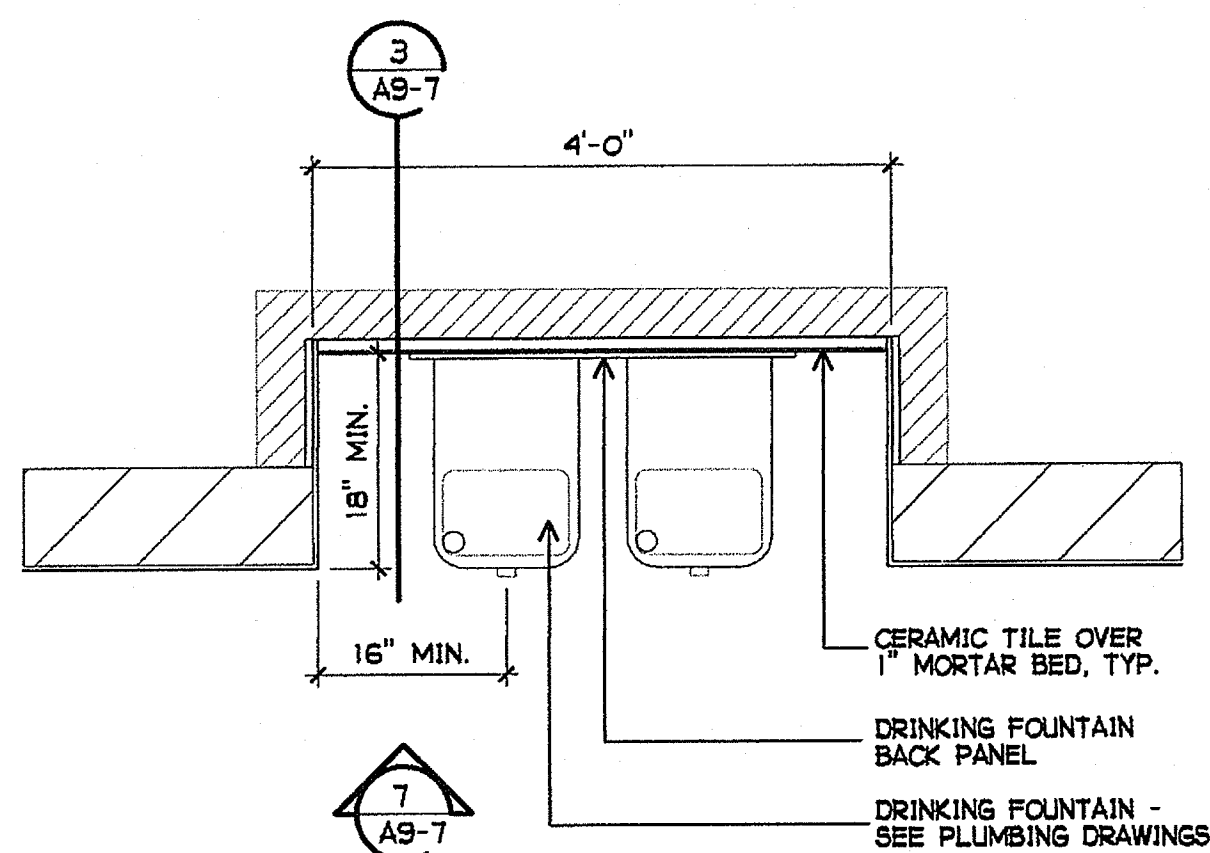
DSA
IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
4-106494
AC. PLS. FLA. SS.
DATE MAR 28 2005

LICENSED ARCHITECT
JOHN SCOTT GROTH
C-26609
4/30/2007
RENEWAL
STATE OF CALIFORNIA

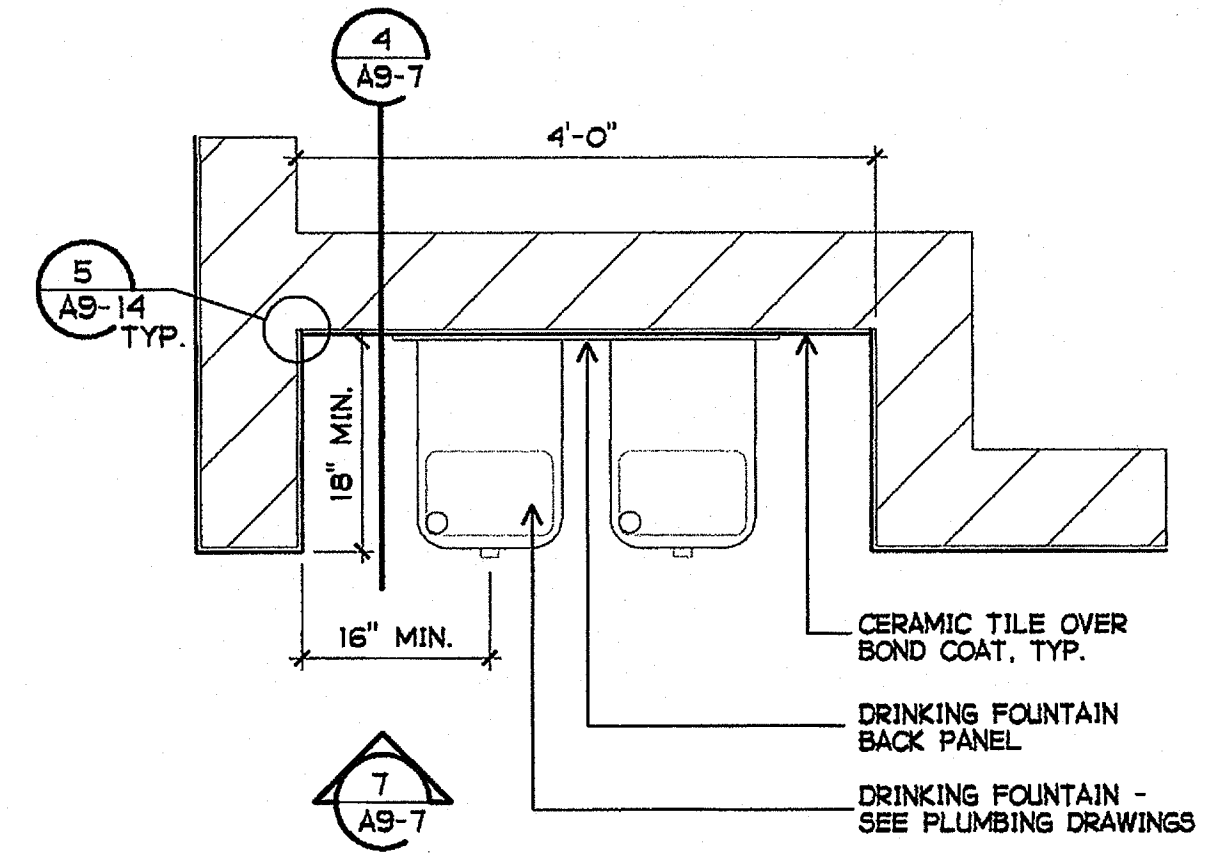
SHEET TITLE
TILE RESTROOM
DETAILS

A9-5

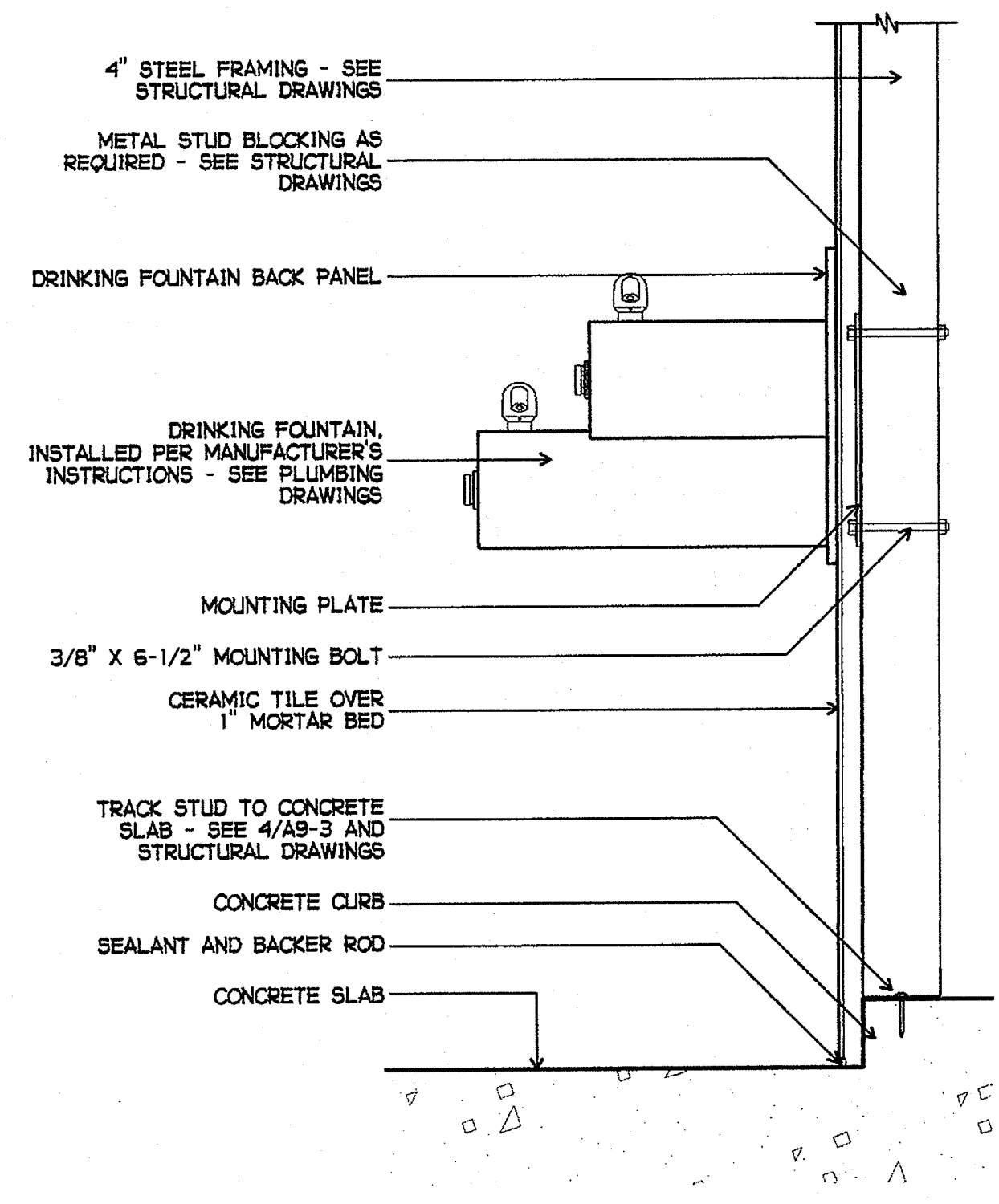
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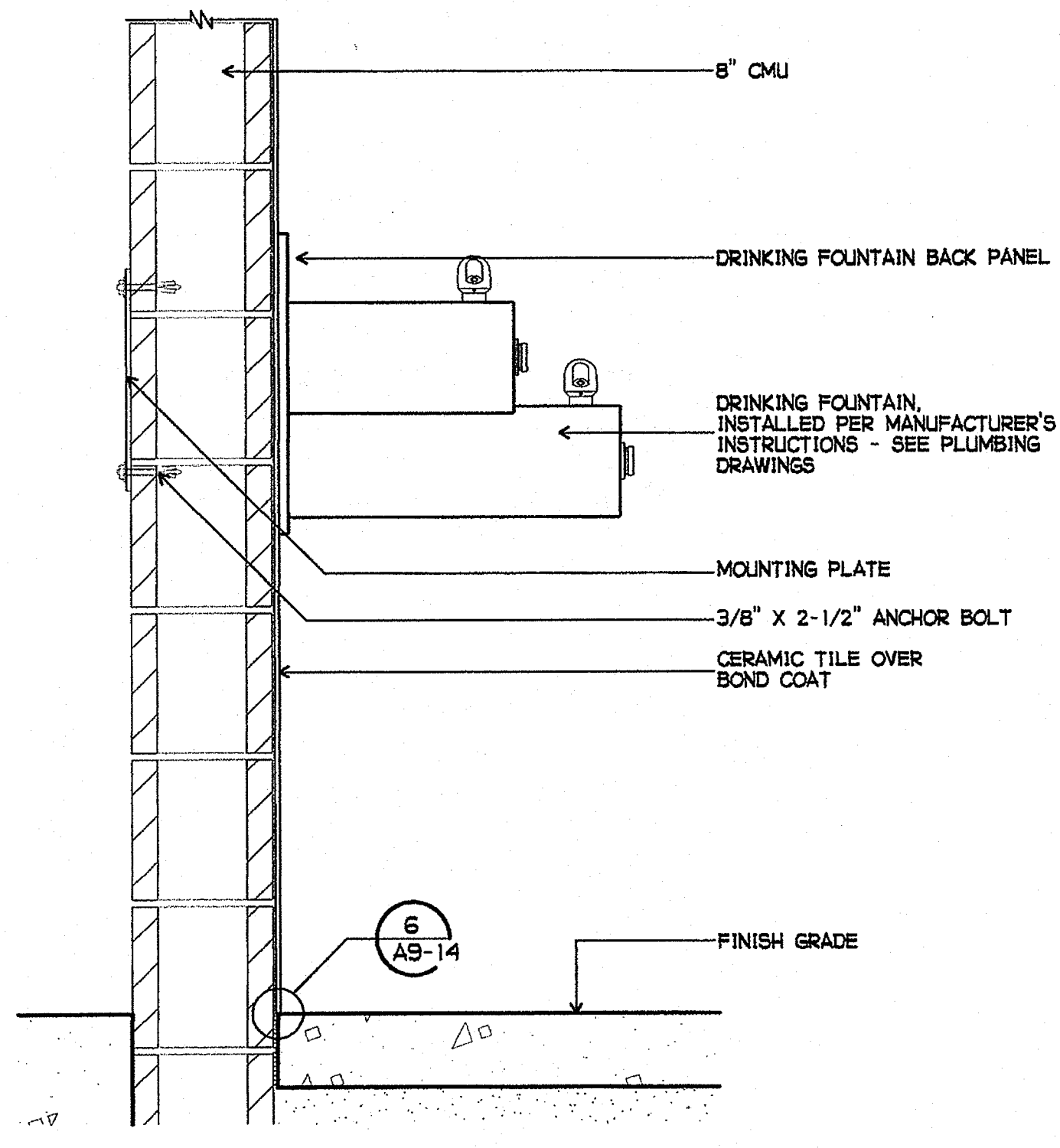
1 DRINKING FOUNTAIN
3/4" = 1'-0"



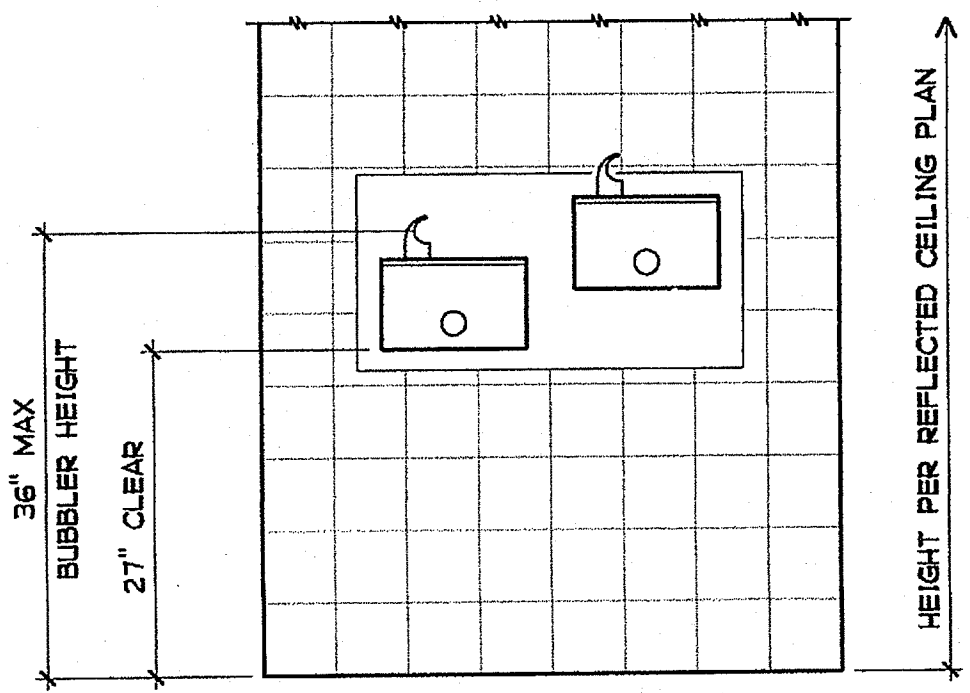
2 DRINKING FOUNTAIN
3/4" = 1'-0"



3 DRINKING FOUNTAIN
1-1/2" = 1'-0"

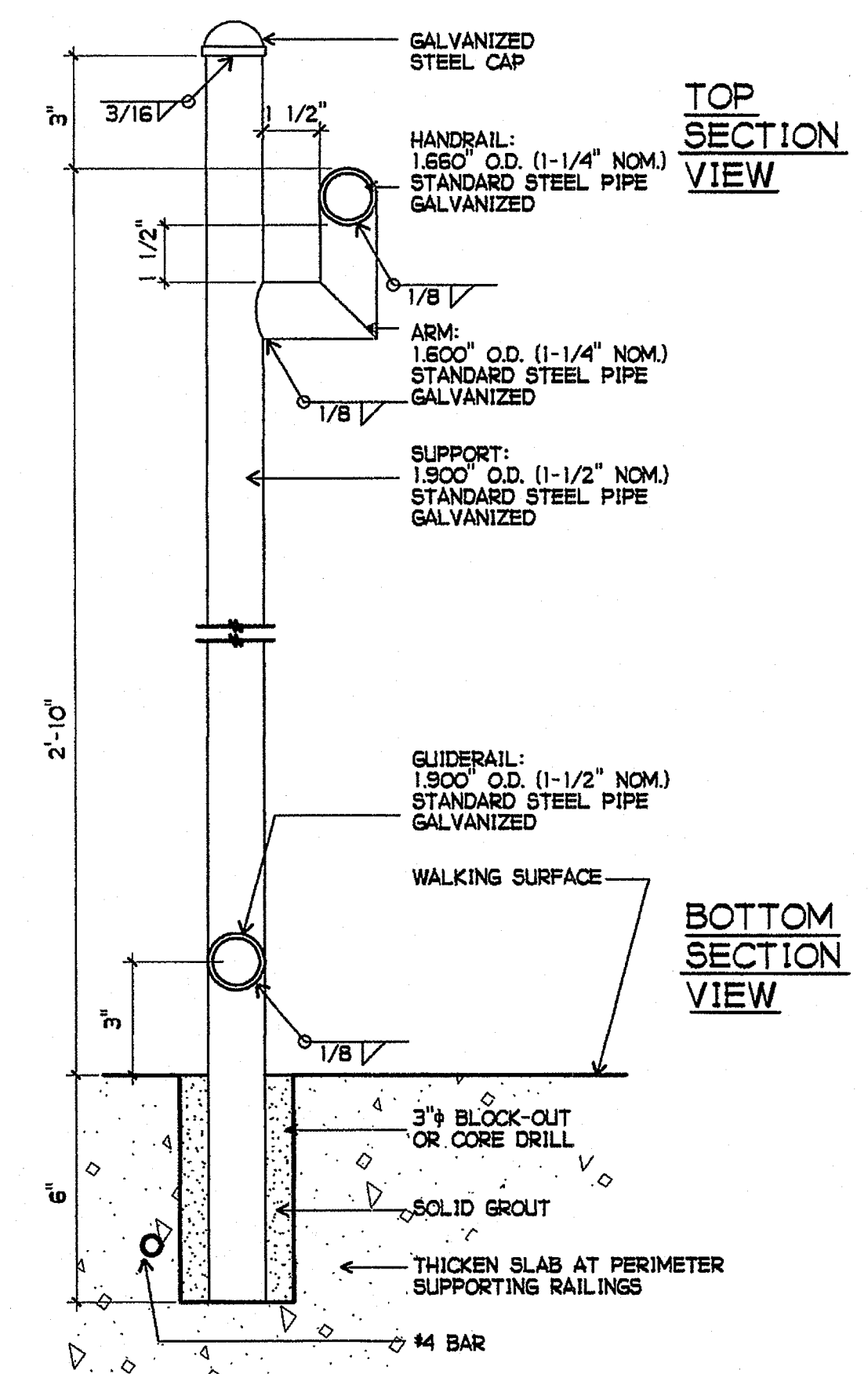


4 DRINKING FOUNTAIN
1-1/2" = 1'-0"

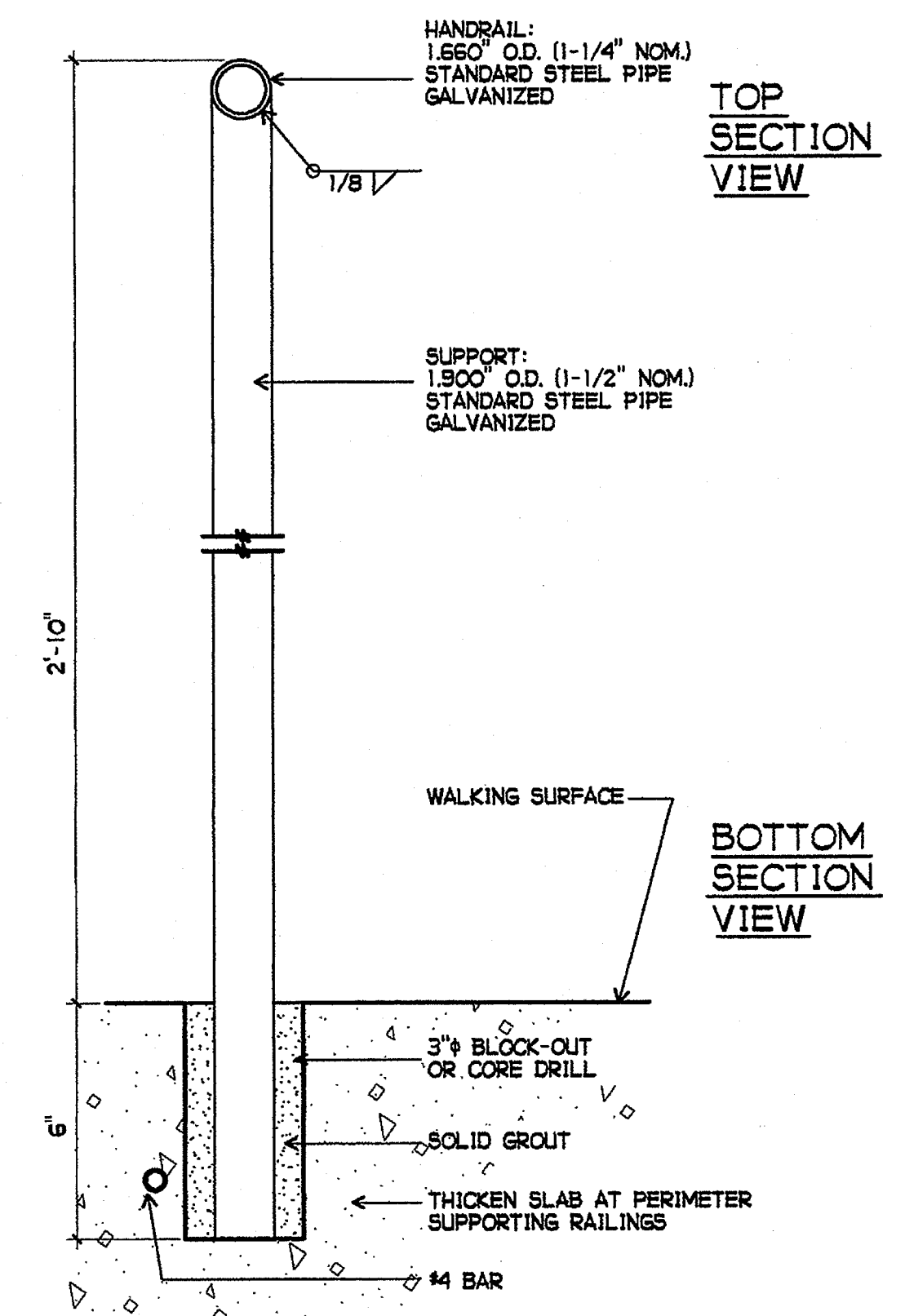


7 DRINKING FOUNTAIN
3/4" = 1'-0"

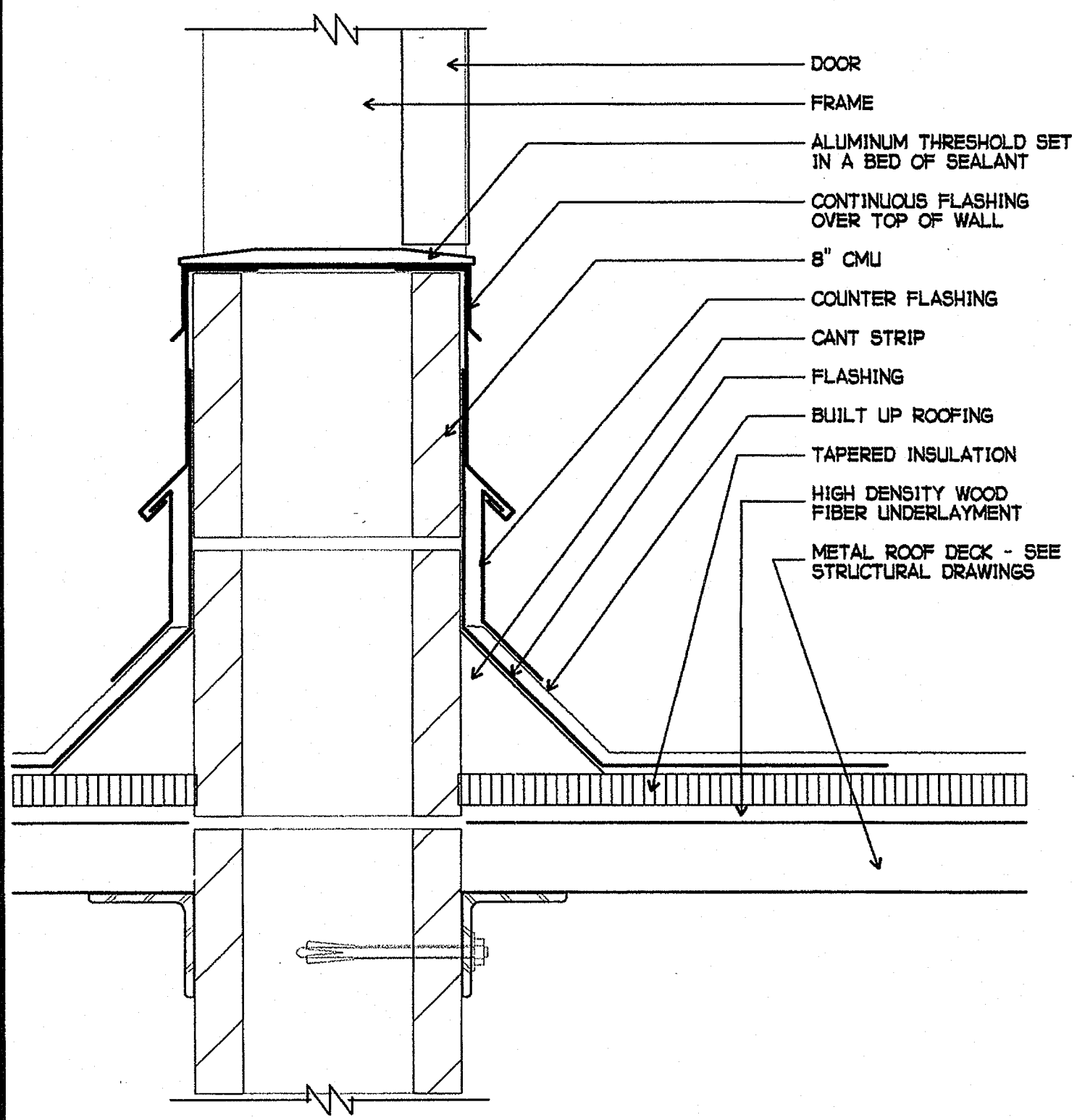
8 NOT USED



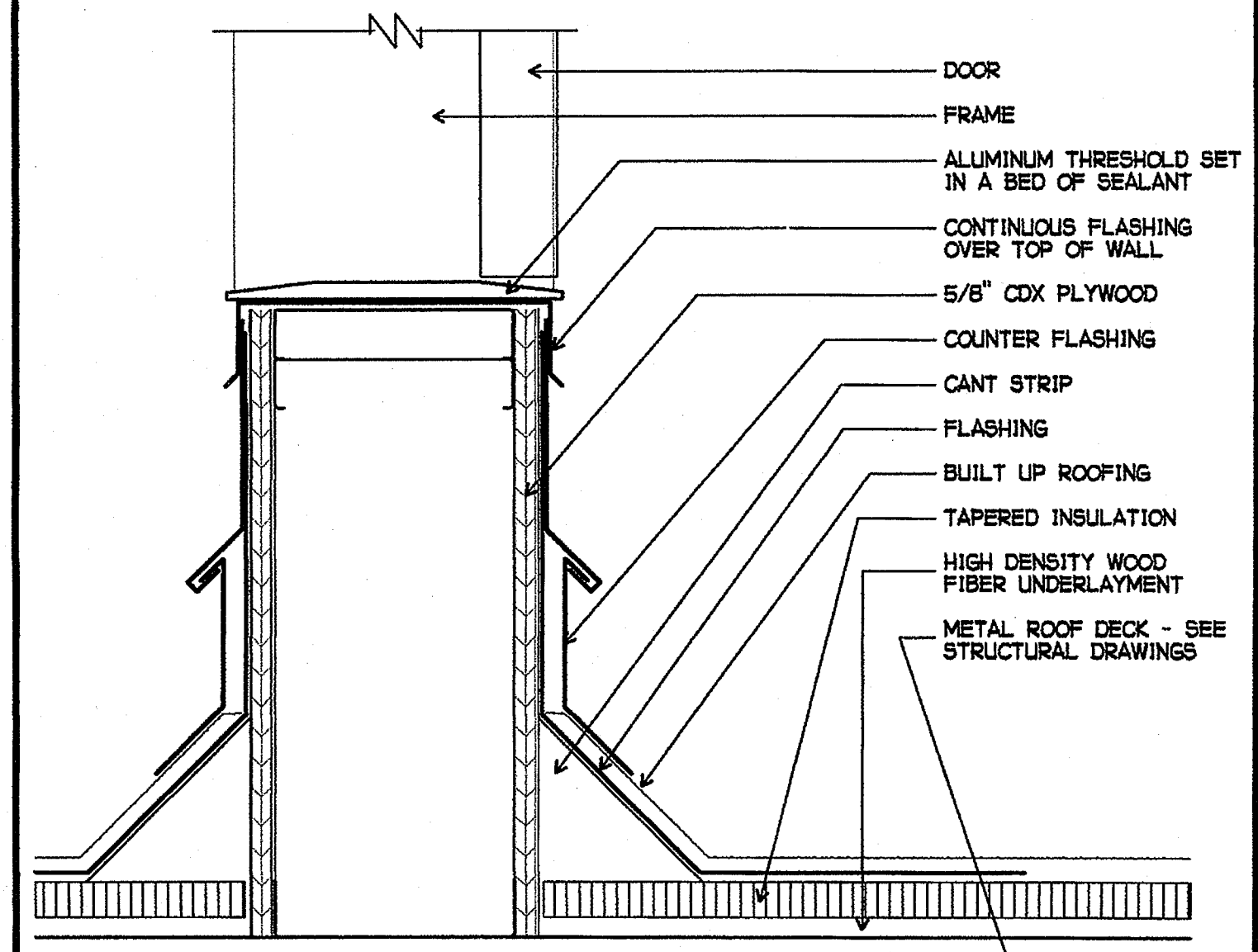
5 HANDRAIL
3" = 1'-0"



6 HANDRAIL
3" = 1'-0"



9 DOOR THRESHOLD AT ROOF
3" = 1'-0"



10 DOOR THRESHOLD AT ROOF
3" = 1'-0"

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GROTH ARCHITECTS, INC.
823 ACACIA STREET
OCEANSIDE, CA 92054
OCEANSIDE UNIFIED S.D.

CLSD NO. 758-000
PROJECT NOS. 025
P. T. N. 73569-9
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REVISIONS

JEFFERSON MS NEW CONSTRUCTION
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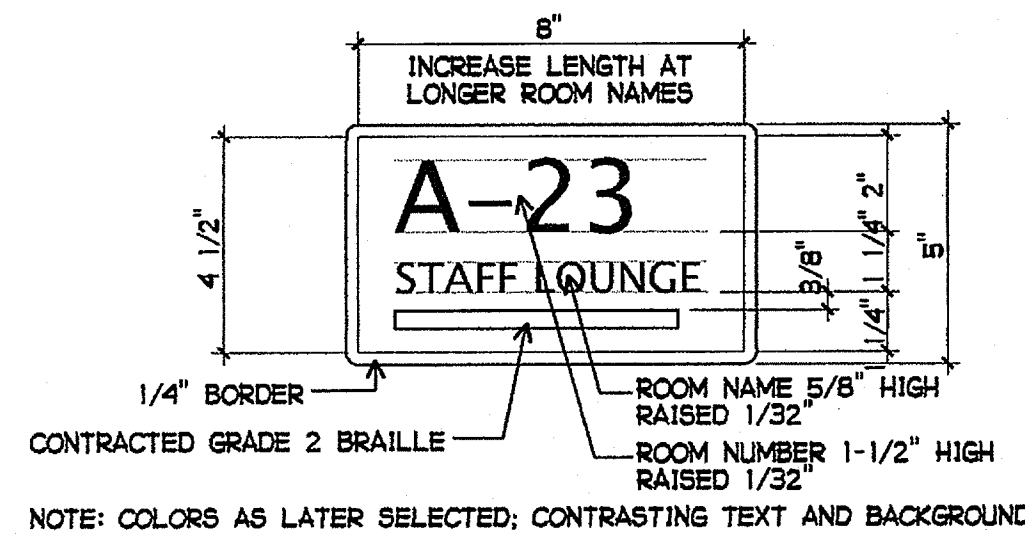
SCOTT GROTH
C-26609
4/30/2007 RENEWAL
STATE OF CALIFORNIA

SHEET TITLE
DETAILS

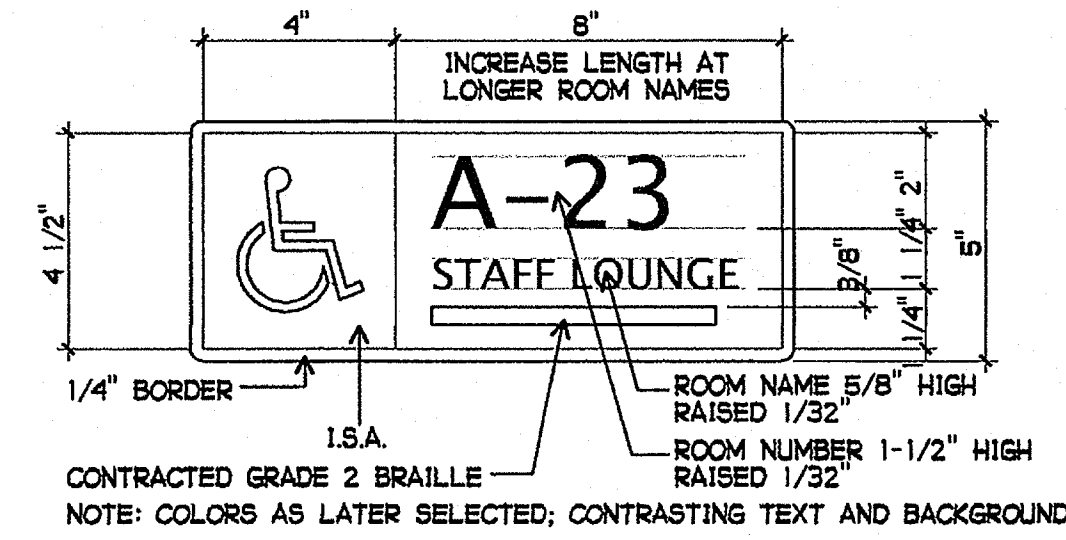
A9-7

PHONE 760-754-8191
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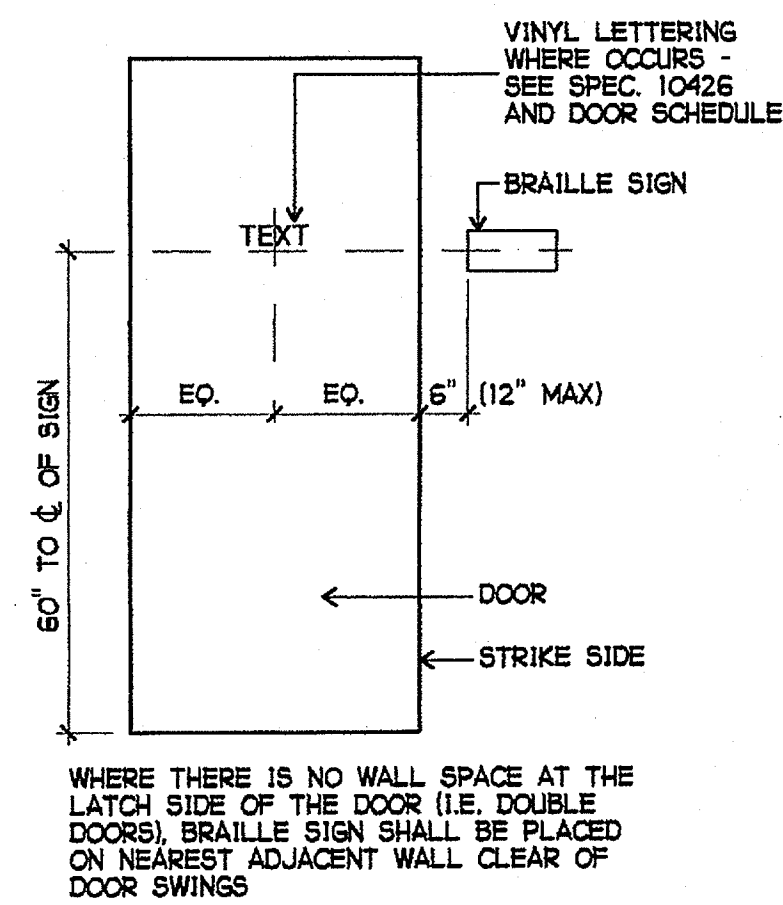
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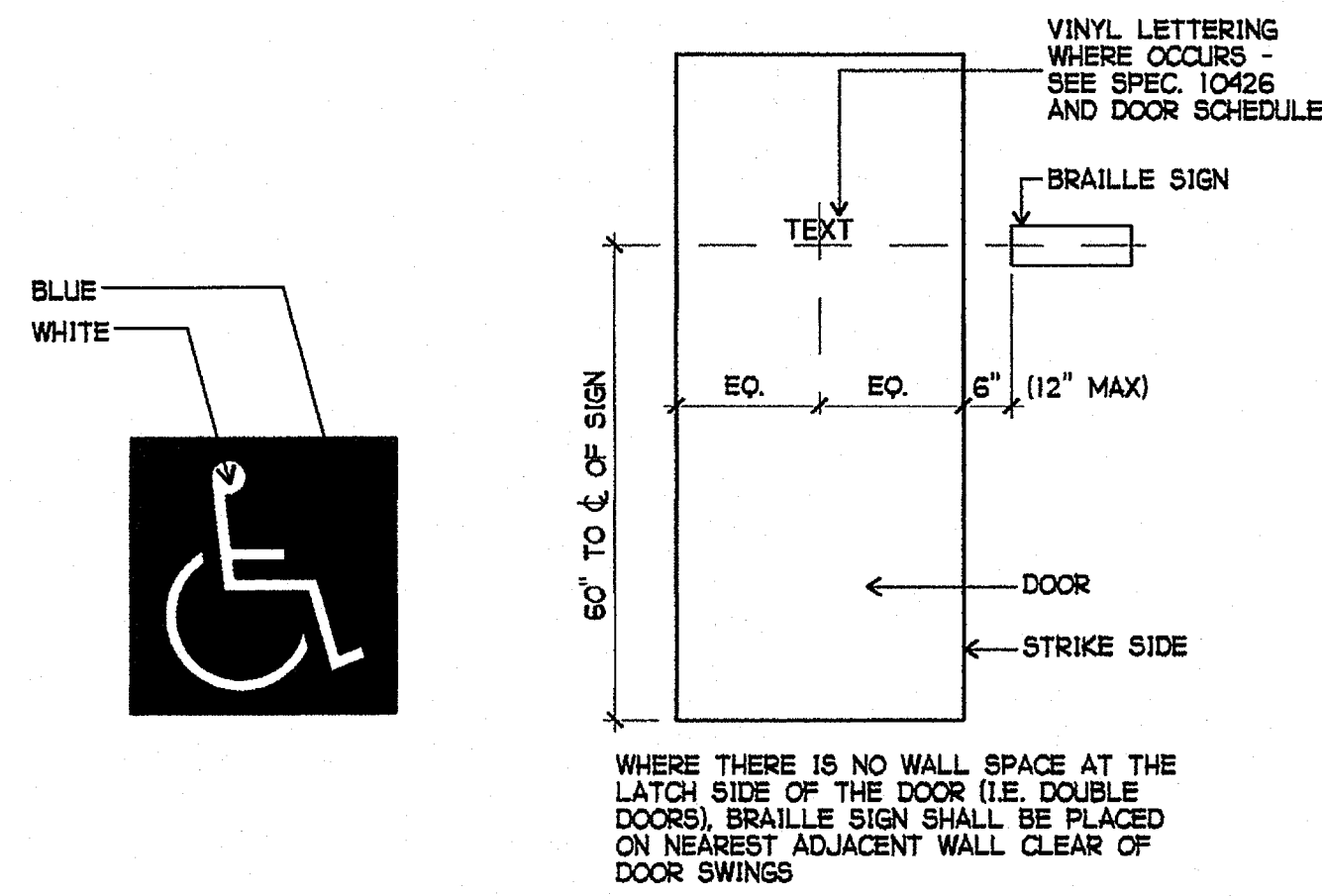
BRaille SIGN
3" = 1'-0"



BRaille SIGN WITH INTERNATIONAL SYMBOL OF ACCESSIBILITY
3" = 1'-0"



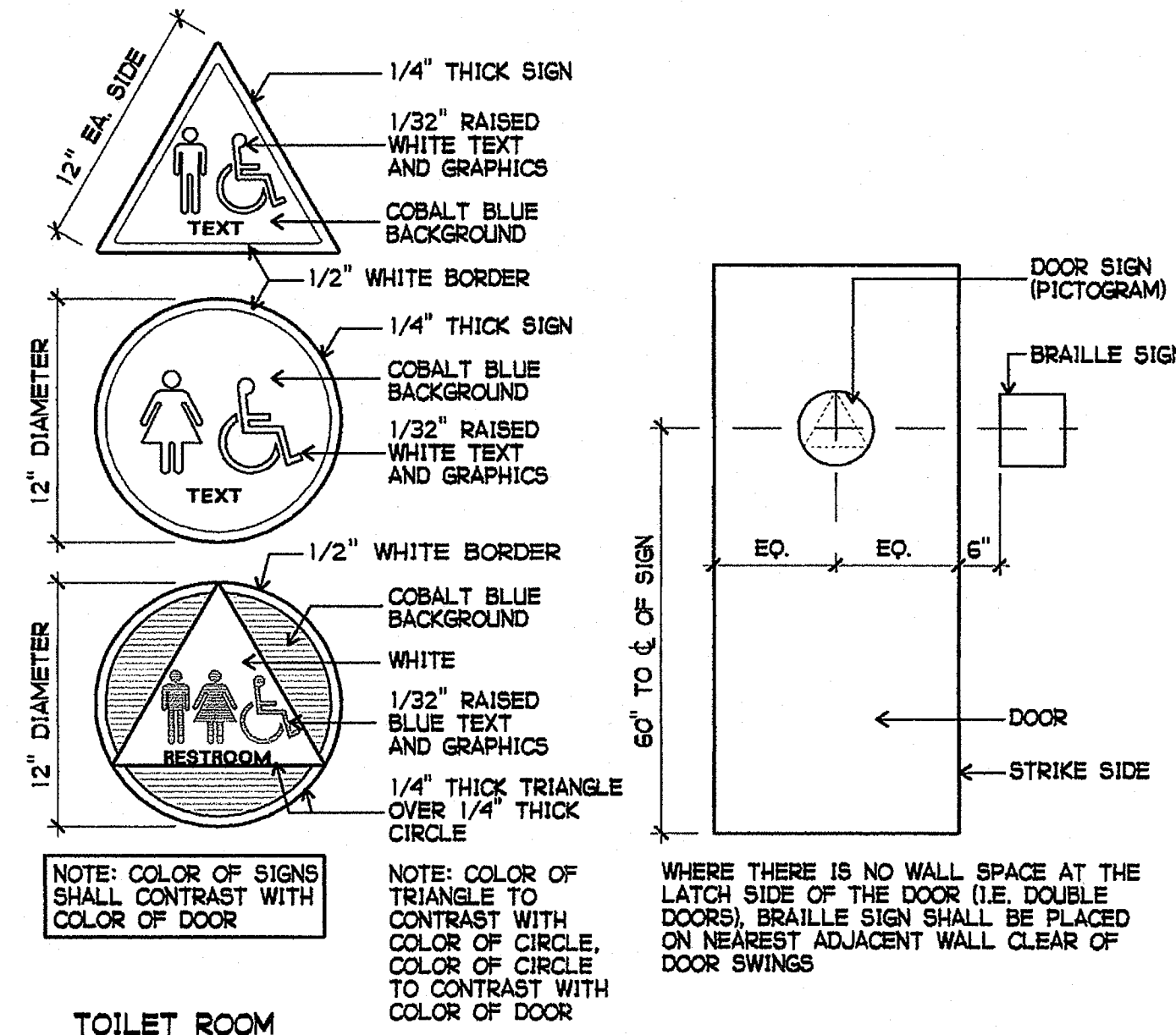
SIGN LOCATIONS
1-1/2" = 1'-0"



INTERNATIONAL SYMBOL OF ACCESSIBILITY
NOT TO SCALE

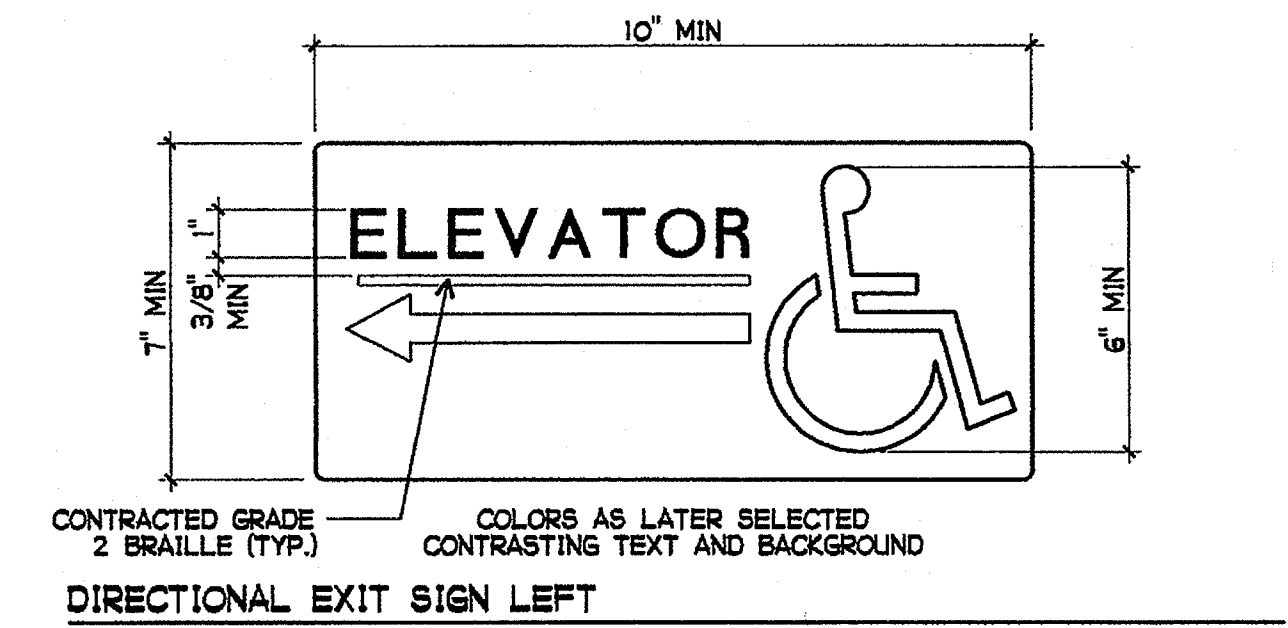
SIGN LOCATIONS
1-1/2" = 1'-0"

TOILET ROOM BRaille SIGN
3" = 1'-0"

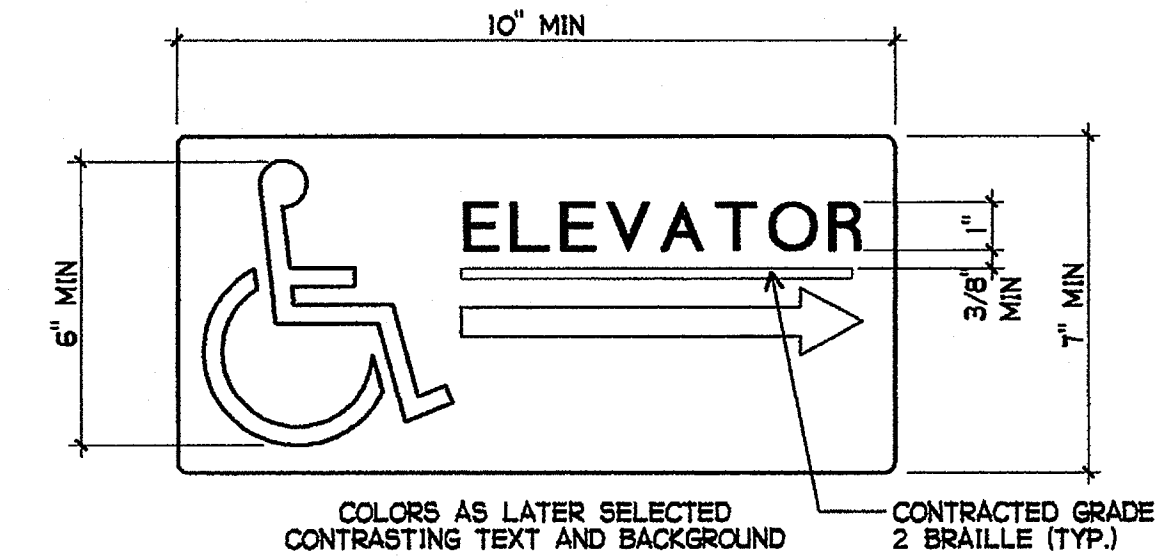


TOILET ROOM DOOR SIGNS (PICTOGRAM)
1-1/2" = 1'-0"

SIGN LOCATIONS
1-1/2" = 1'-0"

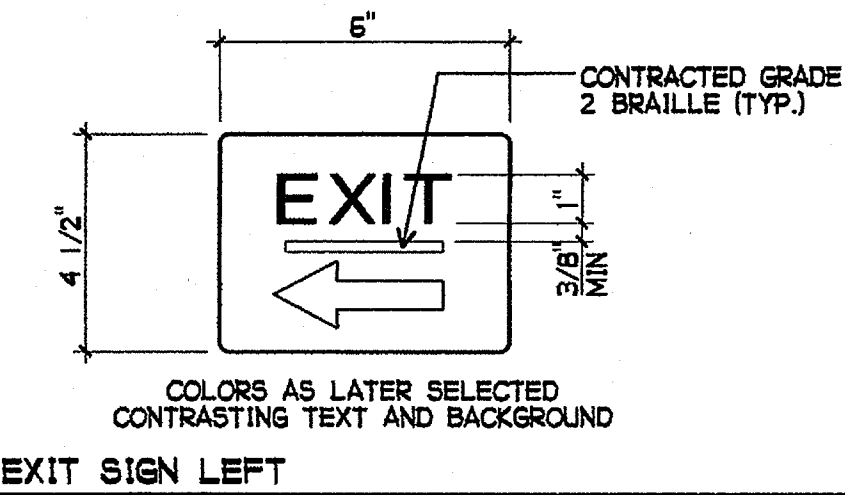


DIRECTIONAL EXIT SIGN LEFT

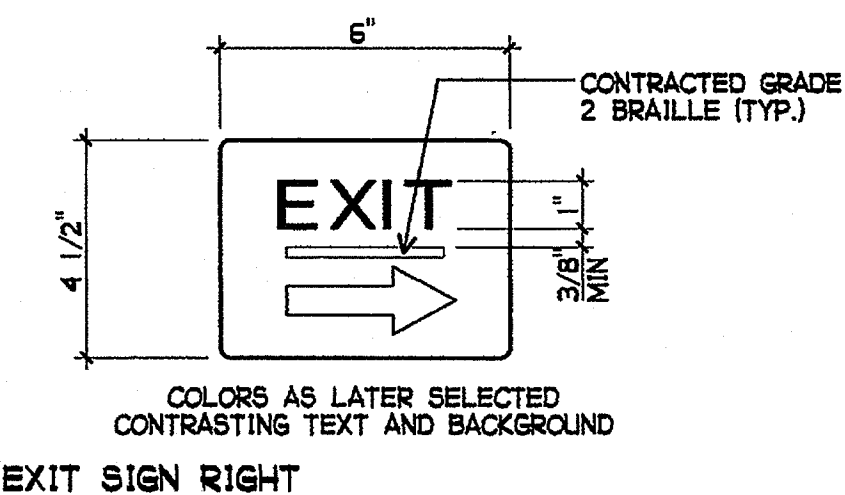


DIRECTIONAL EXIT SIGN RIGHT

4A DIRECTIONAL ELEVATOR SIGNAGE WITH I.S.A.
3" = 1'-0"



DIRECTIONAL EXIT SIGN LEFT



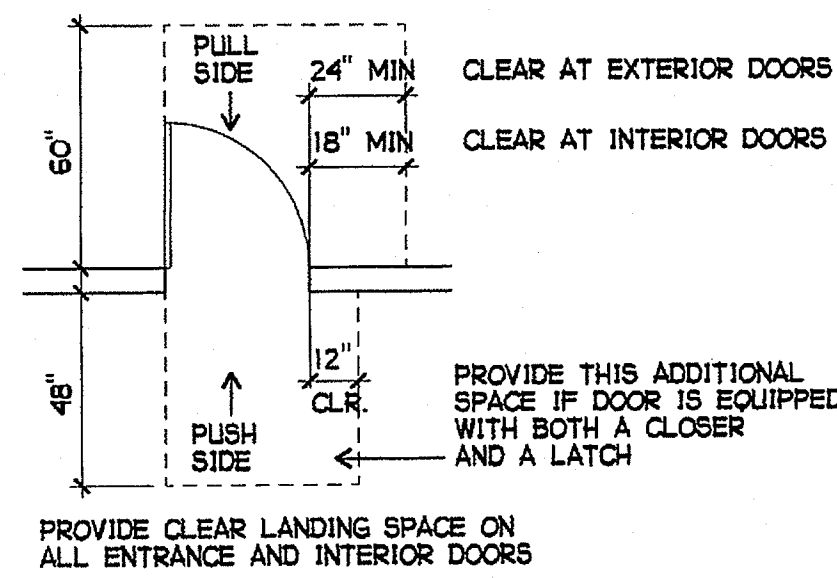
DIRECTIONAL EXIT SIGN RIGHT

1 ROOM DOOR SIGNAGE
AS NOTED

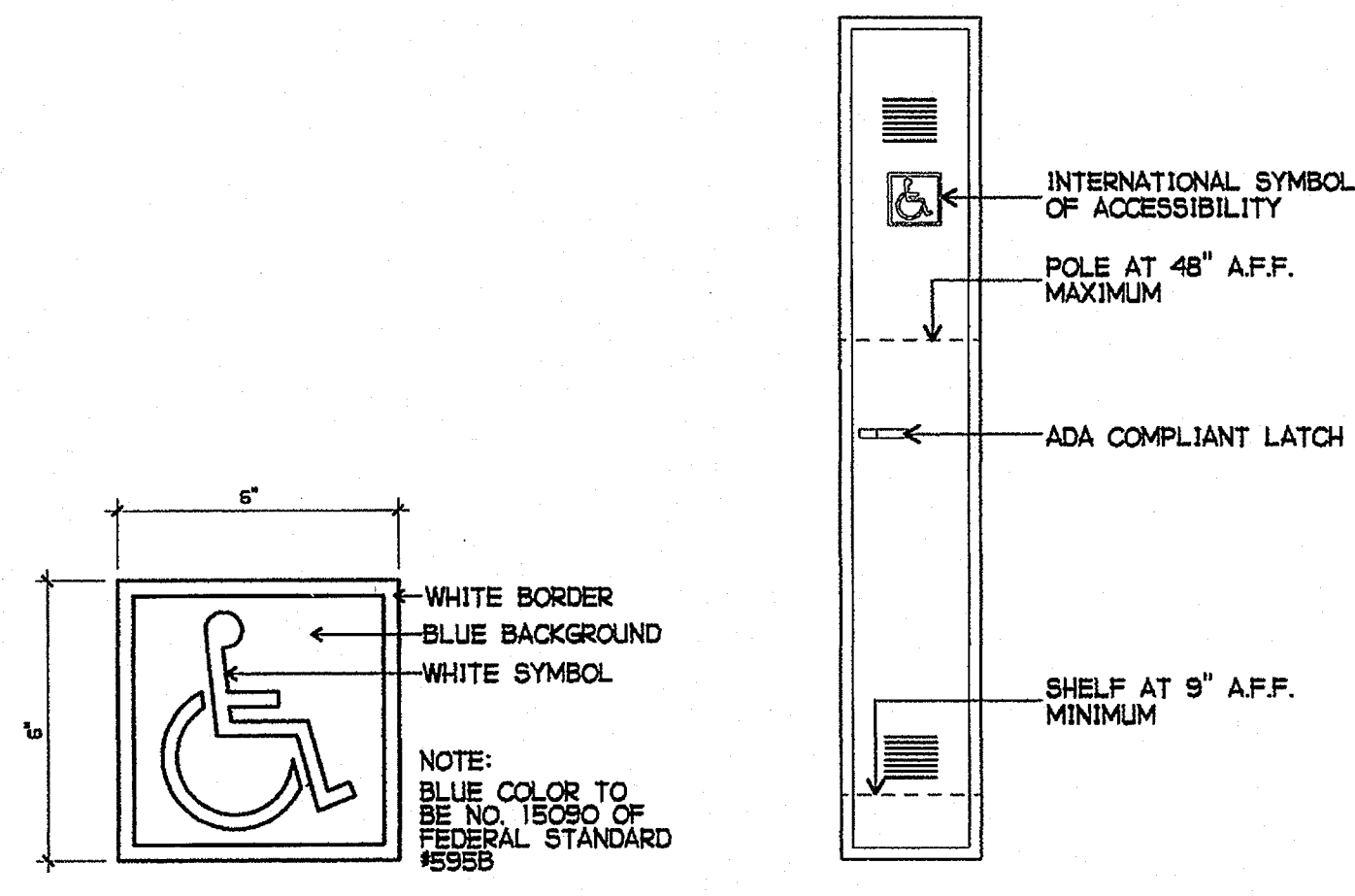
2 ROOM DOOR SIGNAGE WITH I.S.A.
AS NOTED

3 TOILET ROOM DOOR SIGNAGE
AS NOTED

4 DIRECTIONAL EXIT SIGNAGE
3" = 1'-0"



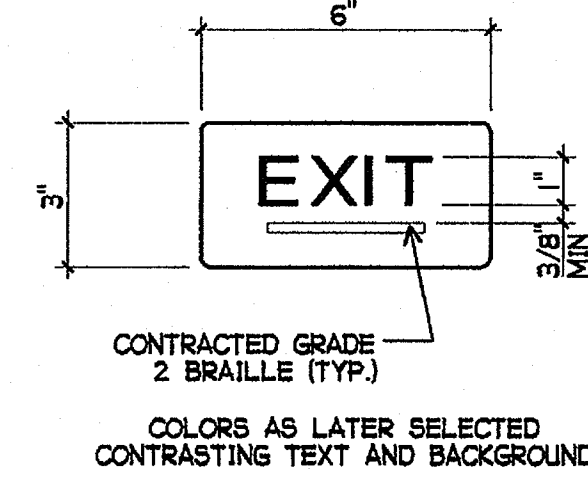
5 ACCESSIBLE DOOR CLEARANCES
1/4" = 1'-0"



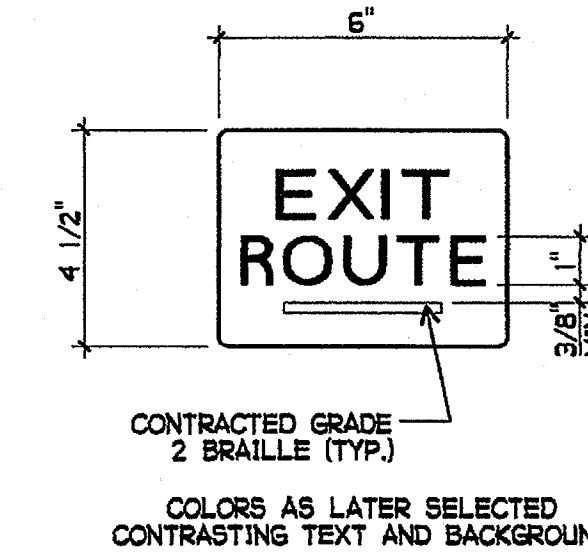
INTERNATIONAL SYMBOL OF ACCESSIBILITY
NOT TO SCALE

ADA COMPLIANT LOCKER DOOR
3/4" = 1'-0"

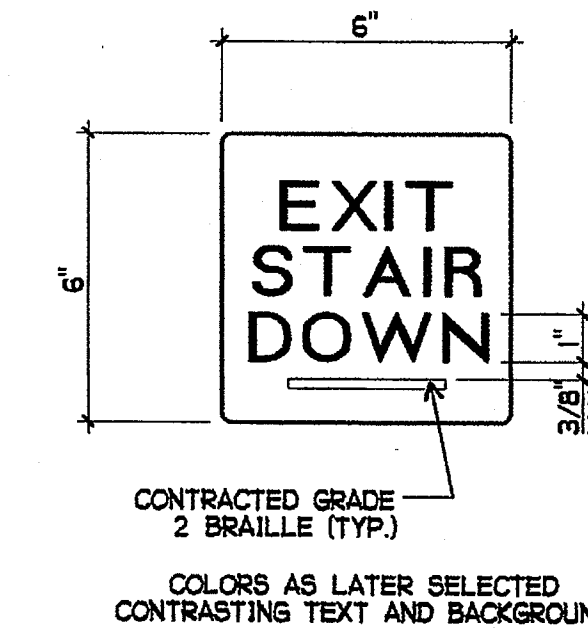
6 ACCESSIBLE LOCKER SIGNAGE
AS NOTED



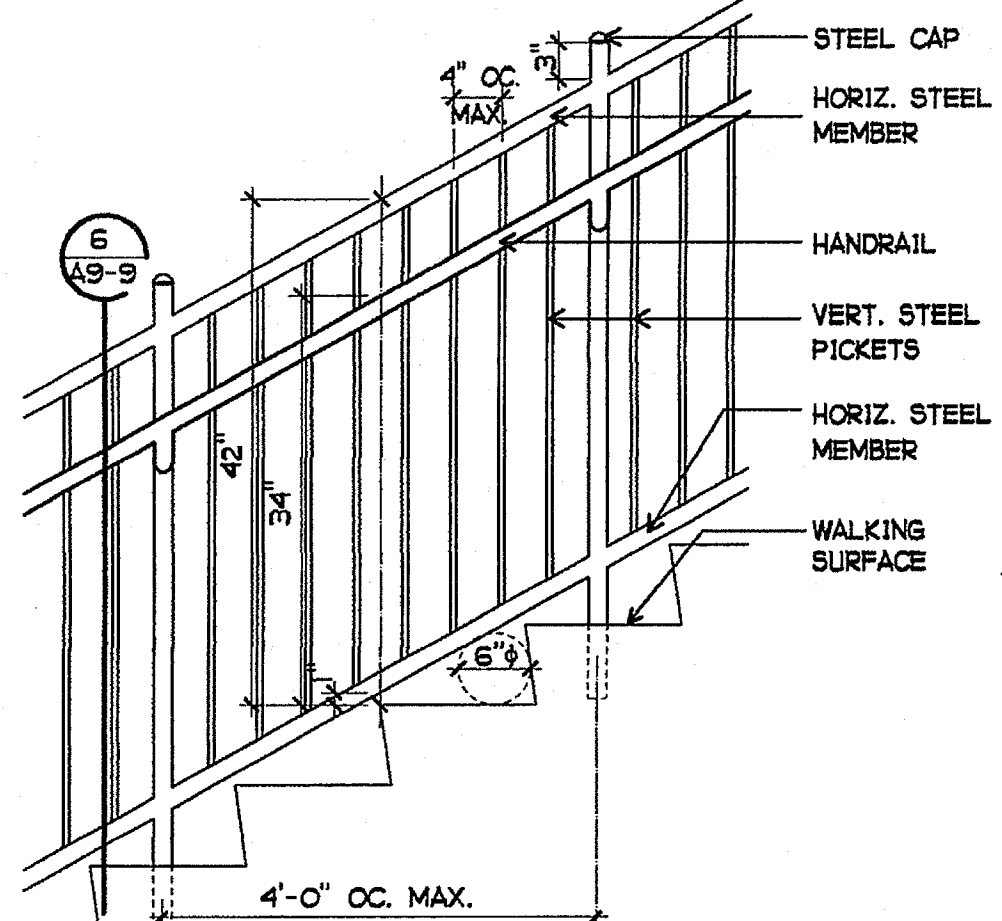
7 EXIT SIGNAGE
3" = 1'-0"



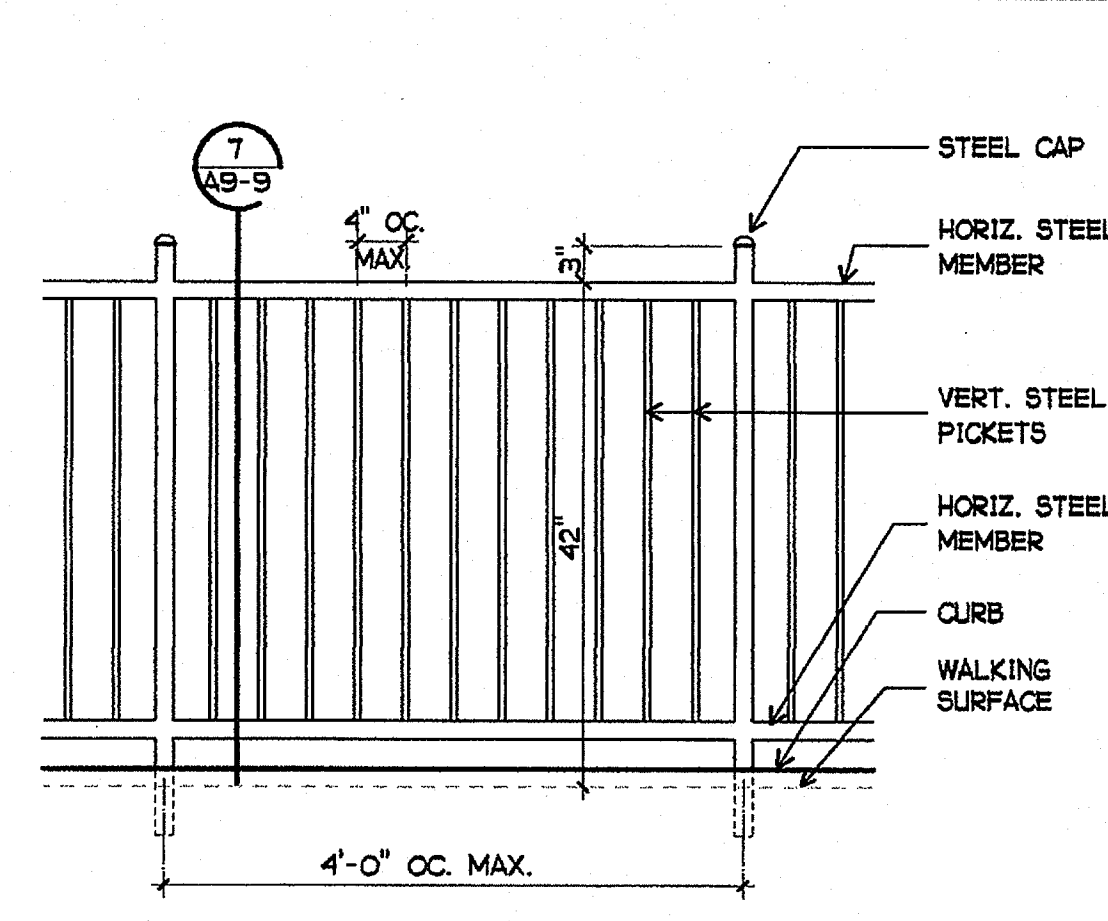
EXIT ROUTE
CONTRACTED GRADE 2 BRaille (TYP.)
COLORS AS LATER SELECTED
CONTRASTING TEXT AND BACKGROUND



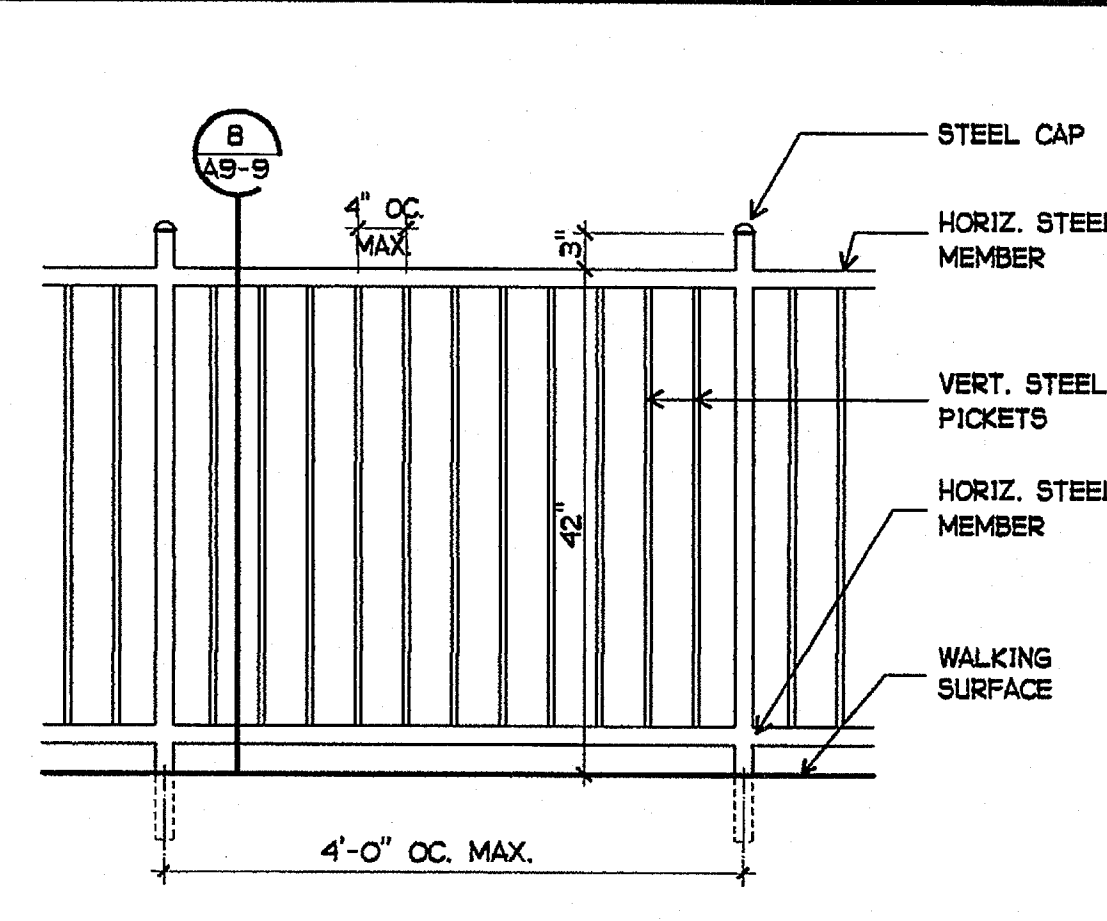
EXIT STAIR DOWN
CONTRACTED GRADE 2 BRaille (TYP.)
COLORS AS LATER SELECTED
CONTRASTING TEXT AND BACKGROUND



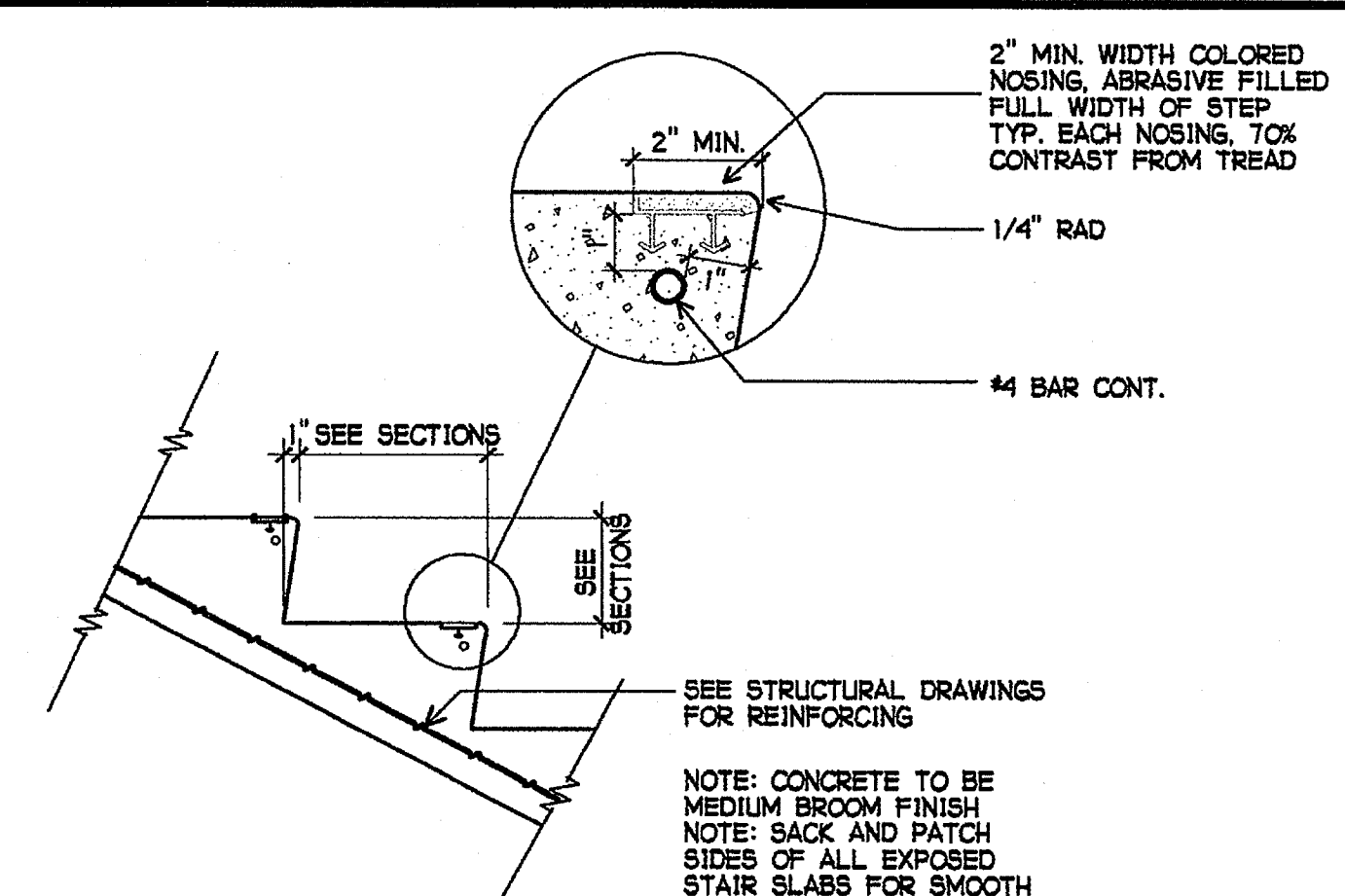
1 GUARDRAIL AND HANDRAIL AT STAIR
3" = 1'-0"



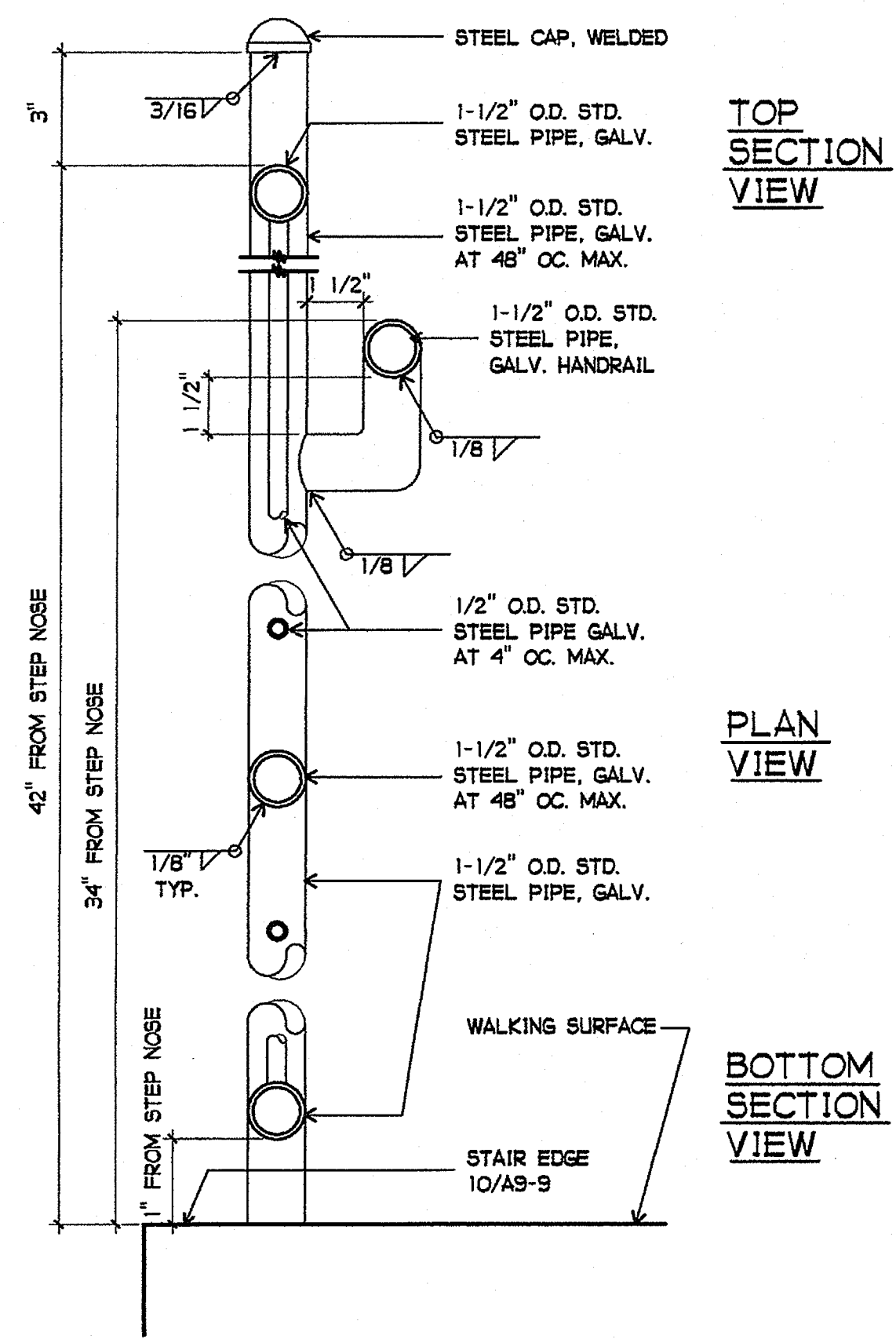
2 GUARDRAIL AT LANDING
3" = 1'-0"



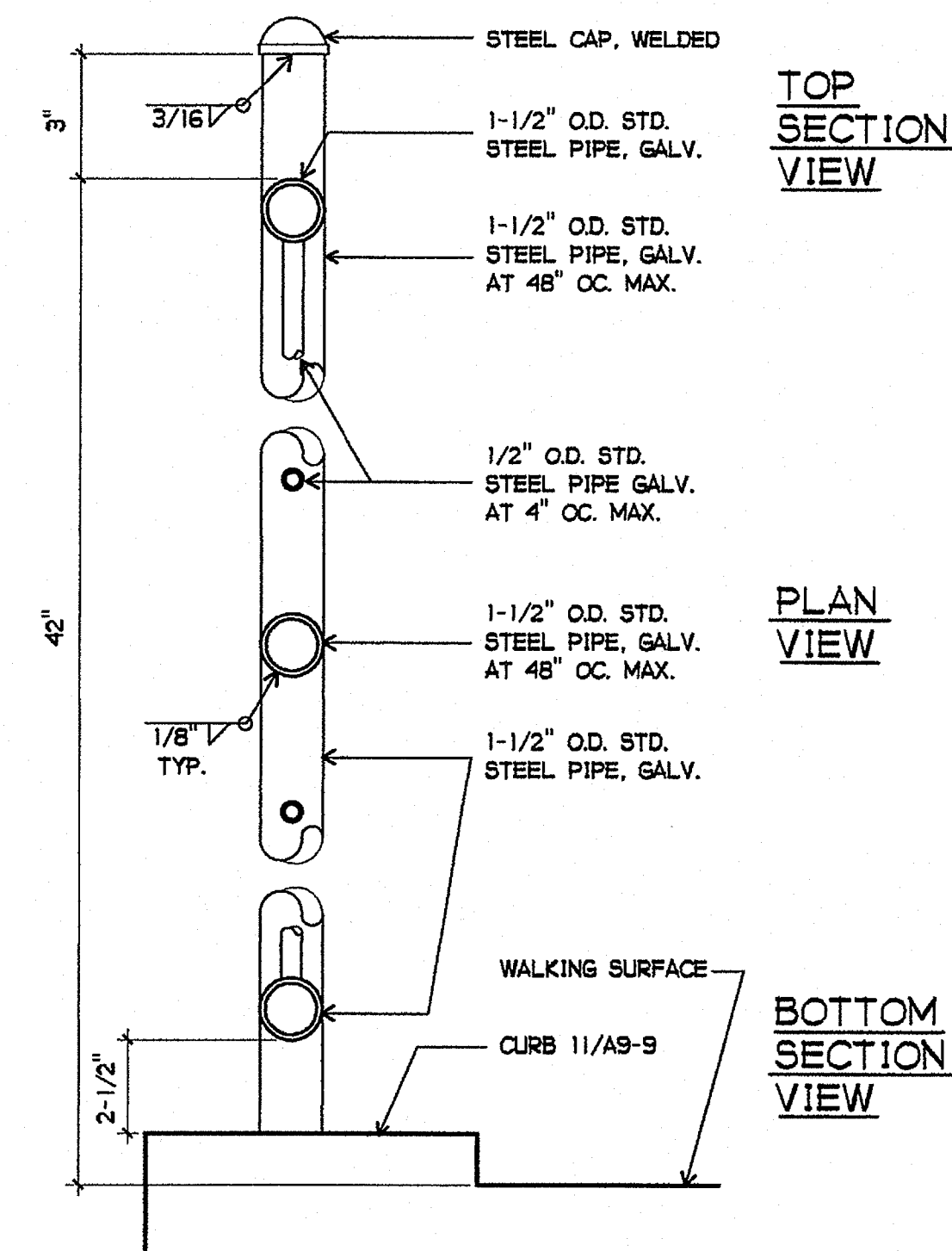
3 GUARDRAIL AT INTERMEDIATE LANDING
3" = 1'-0"



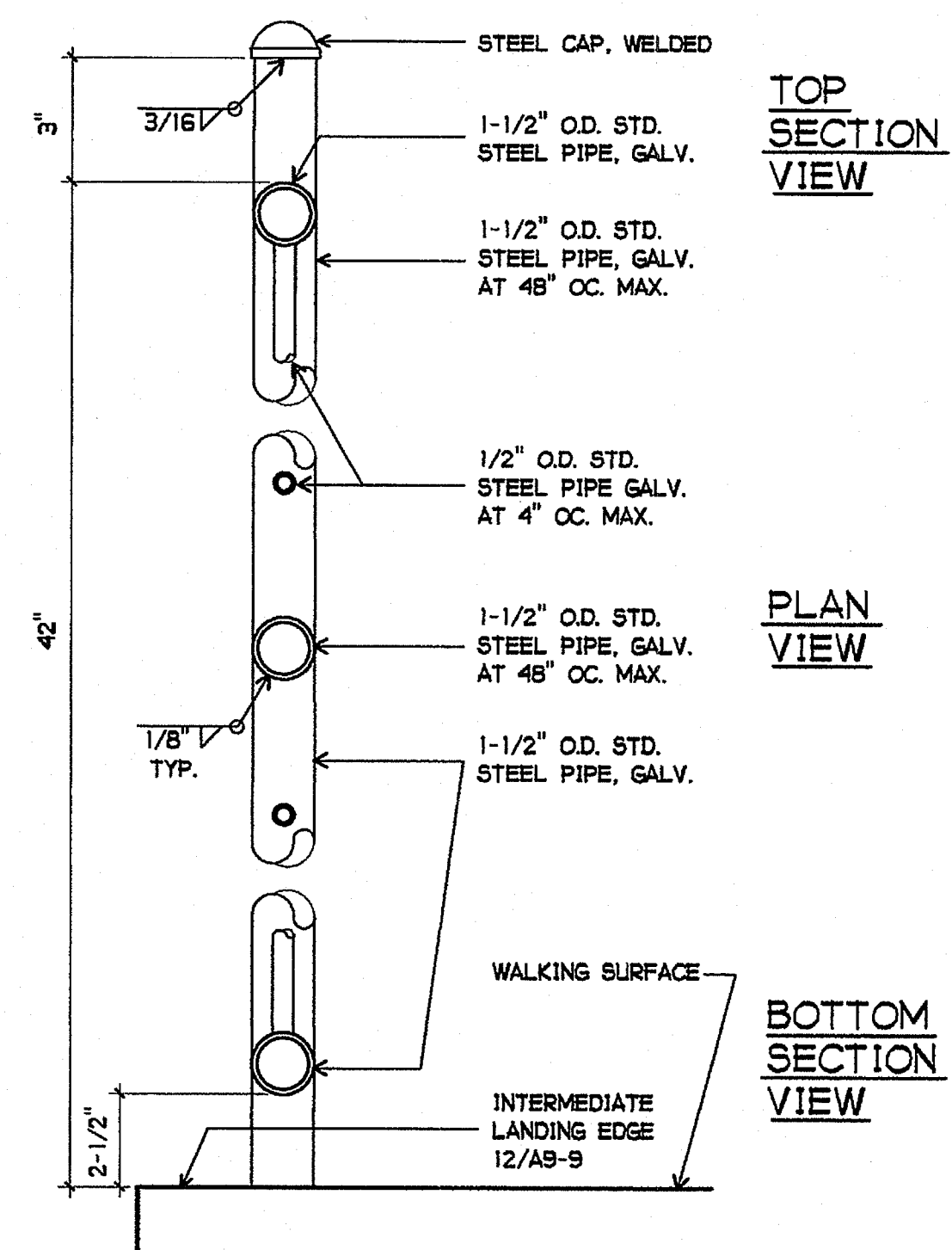
4 STAIR STEPS
1" = 1'-0"



6 GUARDRAIL AND HANDRAIL AT STAIR
3" = 1'-0"



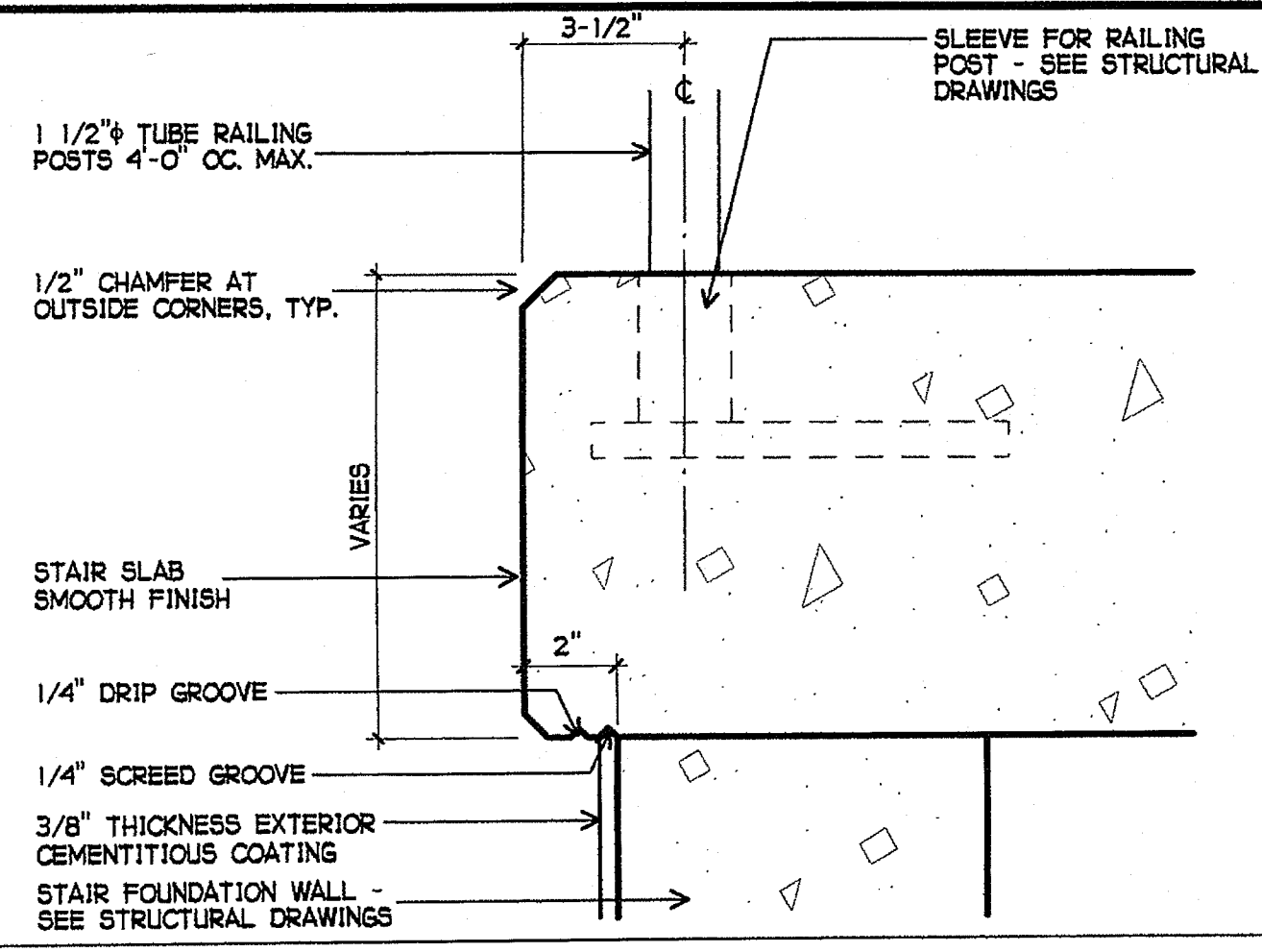
7 GUARDRAIL AT LANDING
3" = 1'-0"



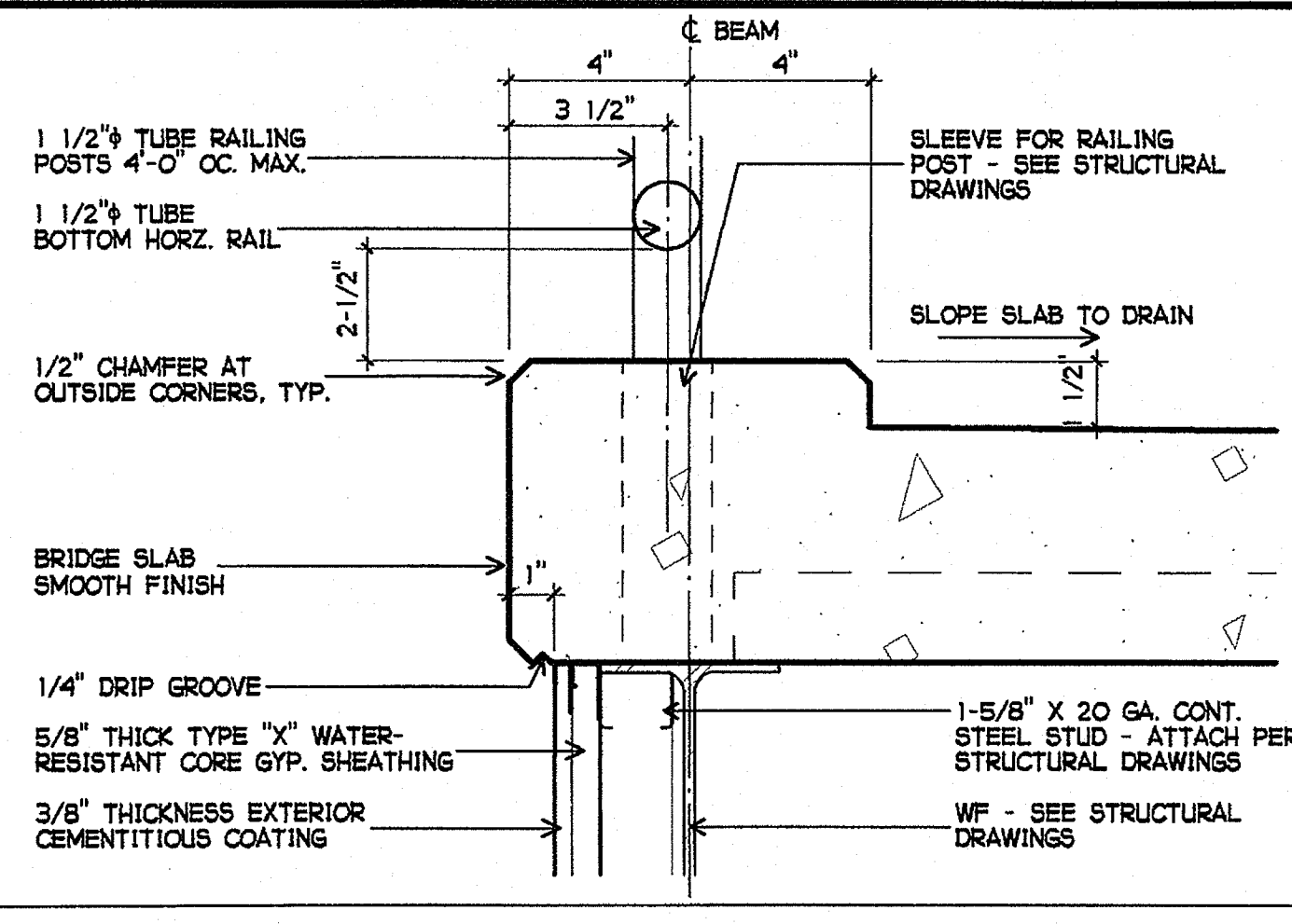
8 GUARDRAIL AT INTERMEDIATE LANDING
3" = 1'-0"

5 NOT USED

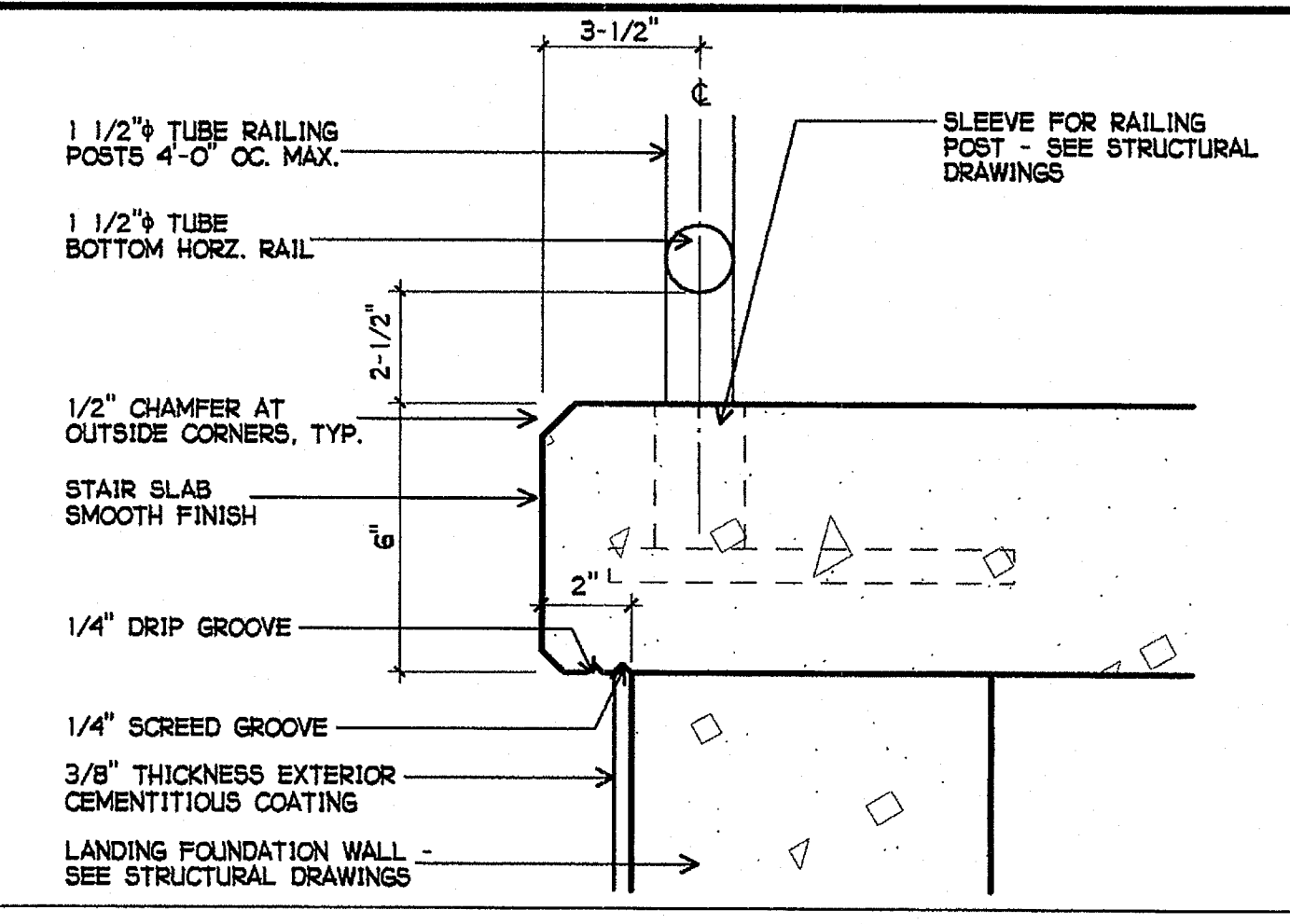
9 NOT USED



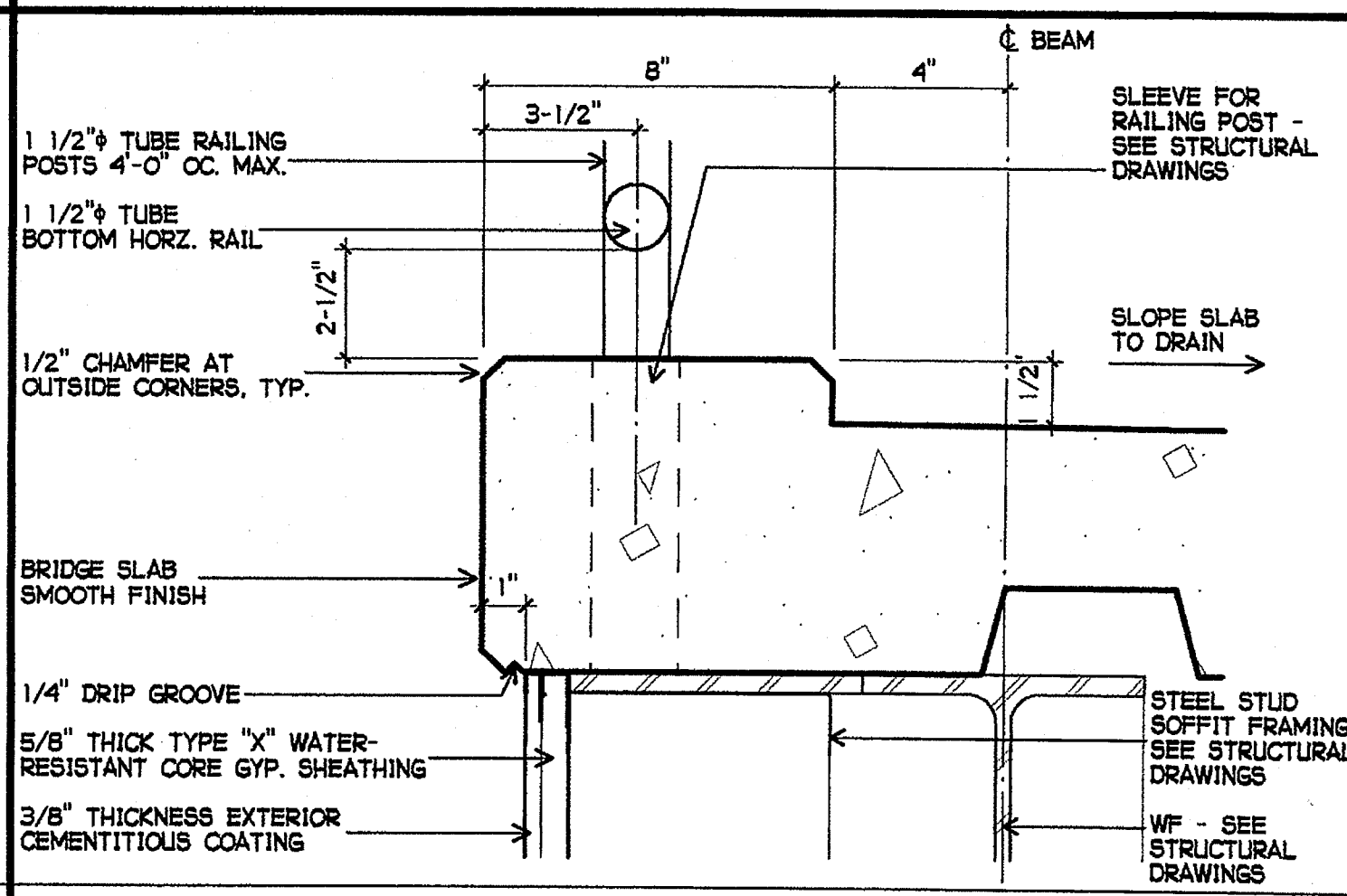
10 STAIR EDGE
3" = 1'-0"



11 LANDING CURB
3" = 1'-0"



12 INTERMEDIATE LANDING EDGE
3" = 1'-0"



13 BRIDGE CURB
3" = 1'-0"

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DLD
GROTH ARCHITECTS, INC.
823 ACACIA STREET
OCEANSIDE, CA 92054
PHONE 760-754-8191
FAX 760-754-8291

CLSD NO.
758-000
PROJECT NOS.
025
P. T. N.
73569-9
DATE
REVISIONS

JEFFERSON MS NEW CONSTRUCTION
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OCEANSIDE, CA 92054
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GROTH ARCHITECTS, INC.
3355 MISSION AVE. SUITE 234
OCEANSIDE, CALIFORNIA 92054

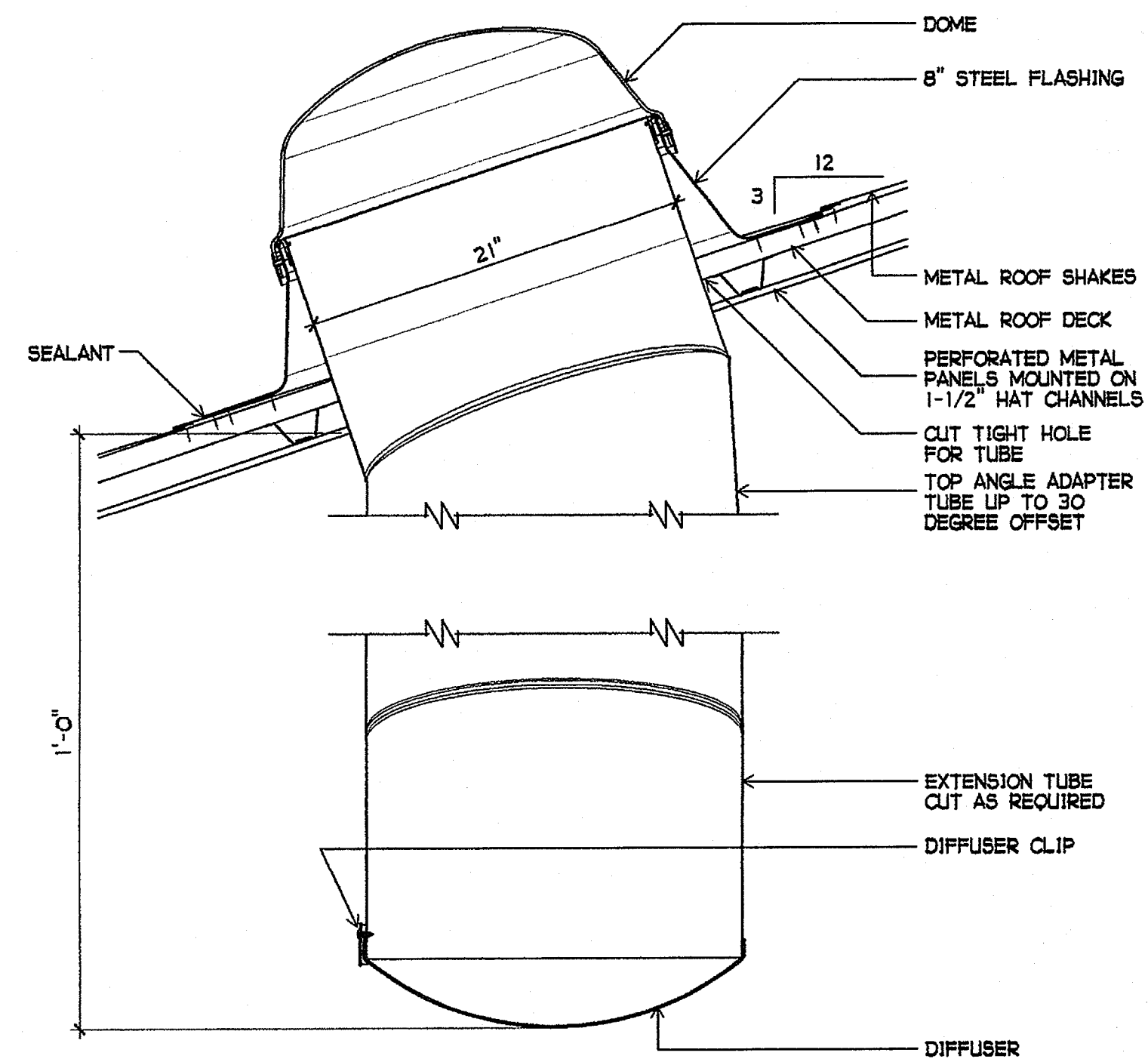
DSA
IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
4-106494
AC RB FLSX SS
DATE MAR 28 2005

REGISTERED ARCHITECT
JOHN SCOTT BRADY
C-26609
4/30/2007 RENEWAL
STATE OF CALIFORNIA
SHEET TITLE

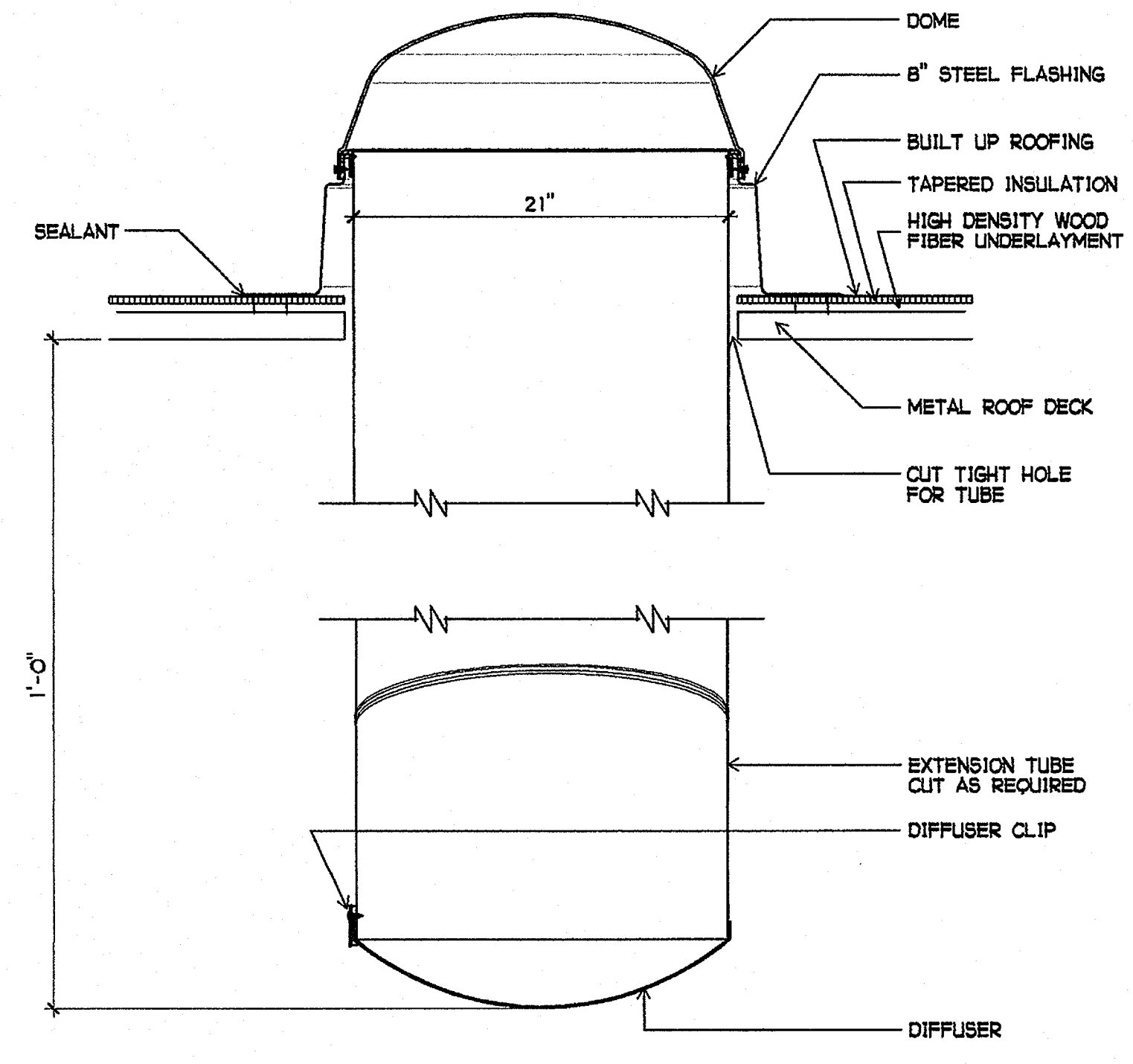
STAIR DETAILS
STEEL STUD SOFFIT FRAMING
SEE STRUCTURAL DRAWINGS
WF - SEE STRUCTURAL DRAWINGS

A9-9

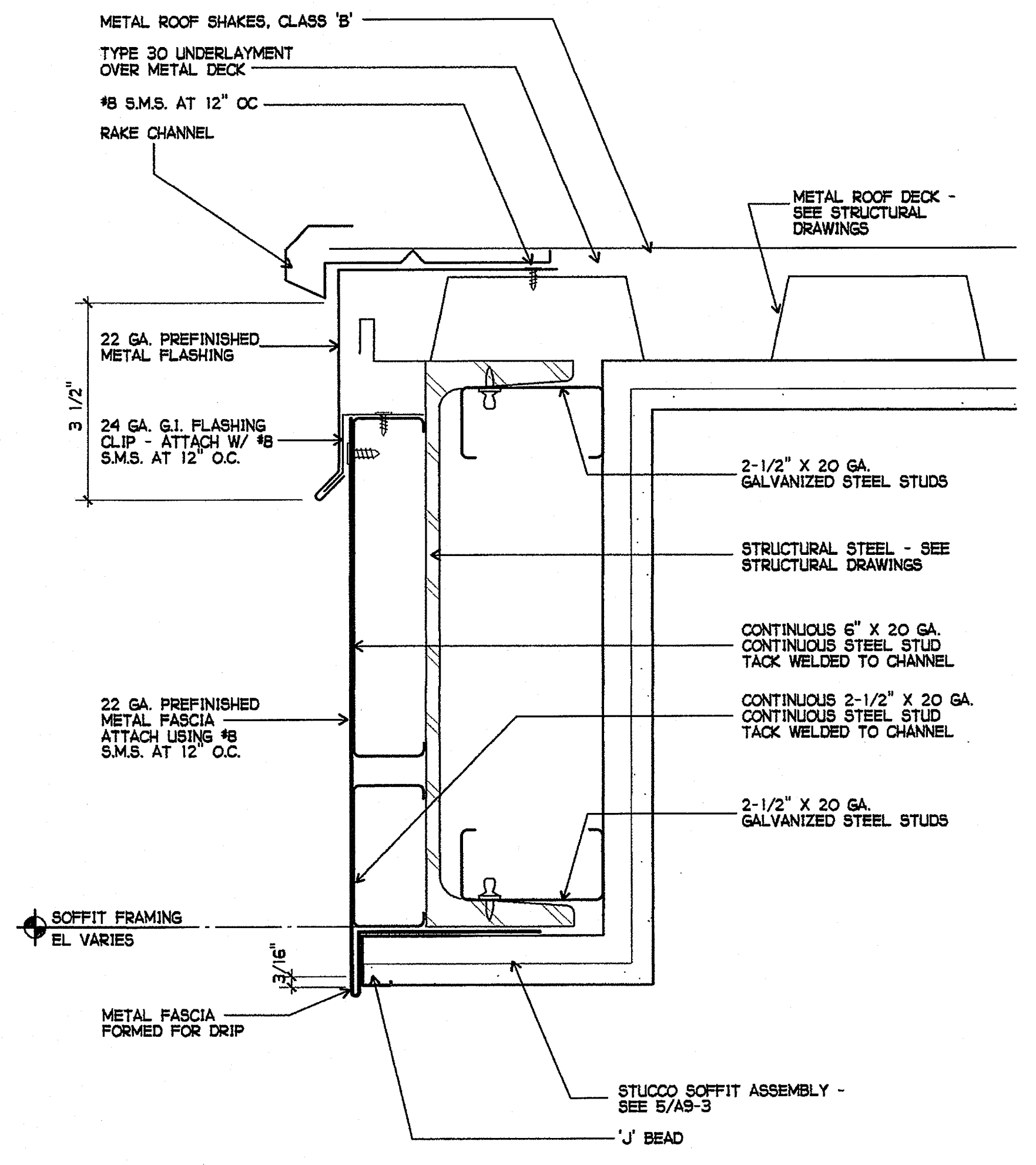
F:\DATA\ACAD FILES\CGES JMS NEW\CONSTR DOCS\A9-9.AEC



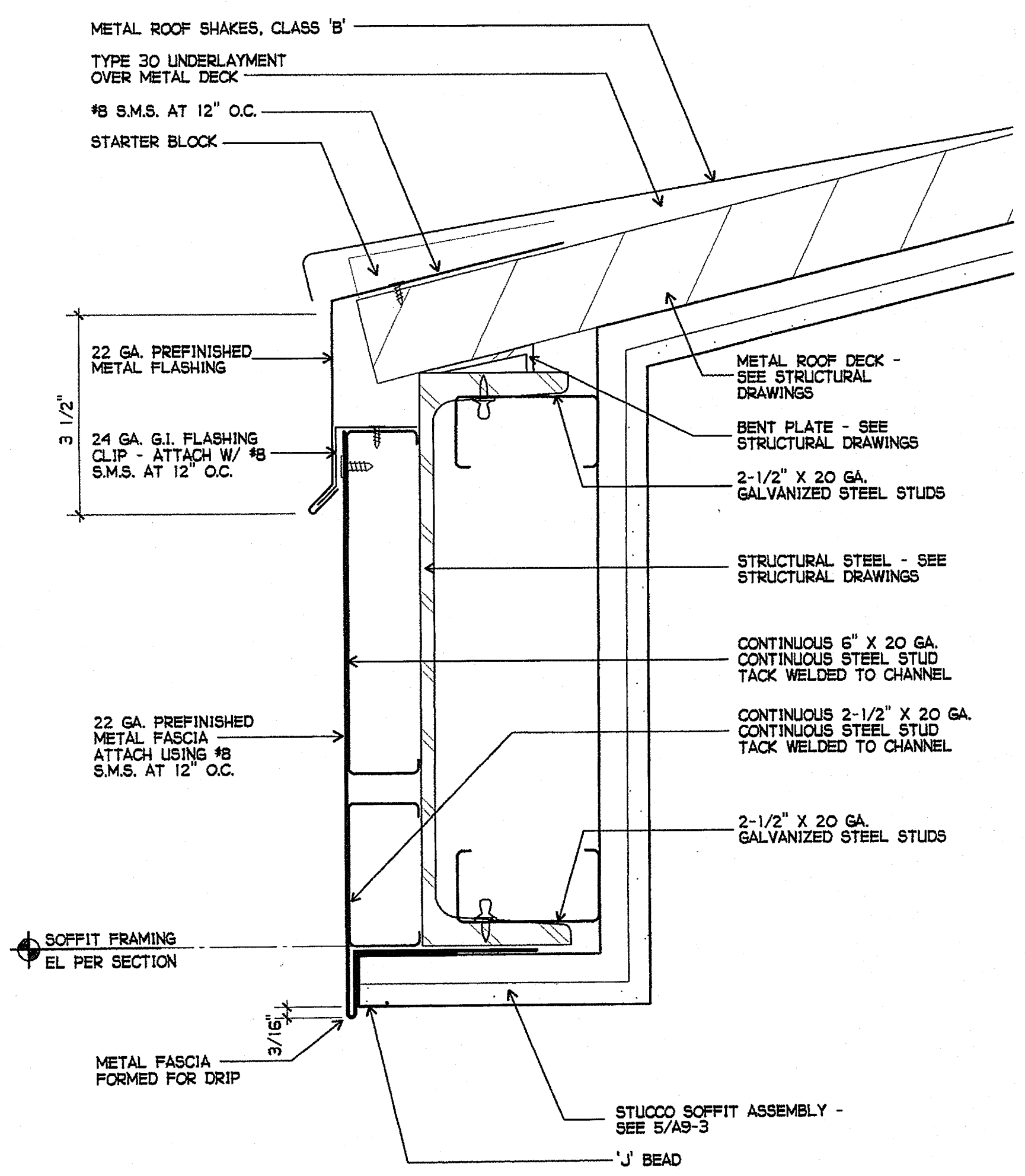
1 21" ϕ TUBULAR SKYLIGHT AT METAL SHAKE ROOFING/OPEN CEILING
1-1/2" = 1'-0"



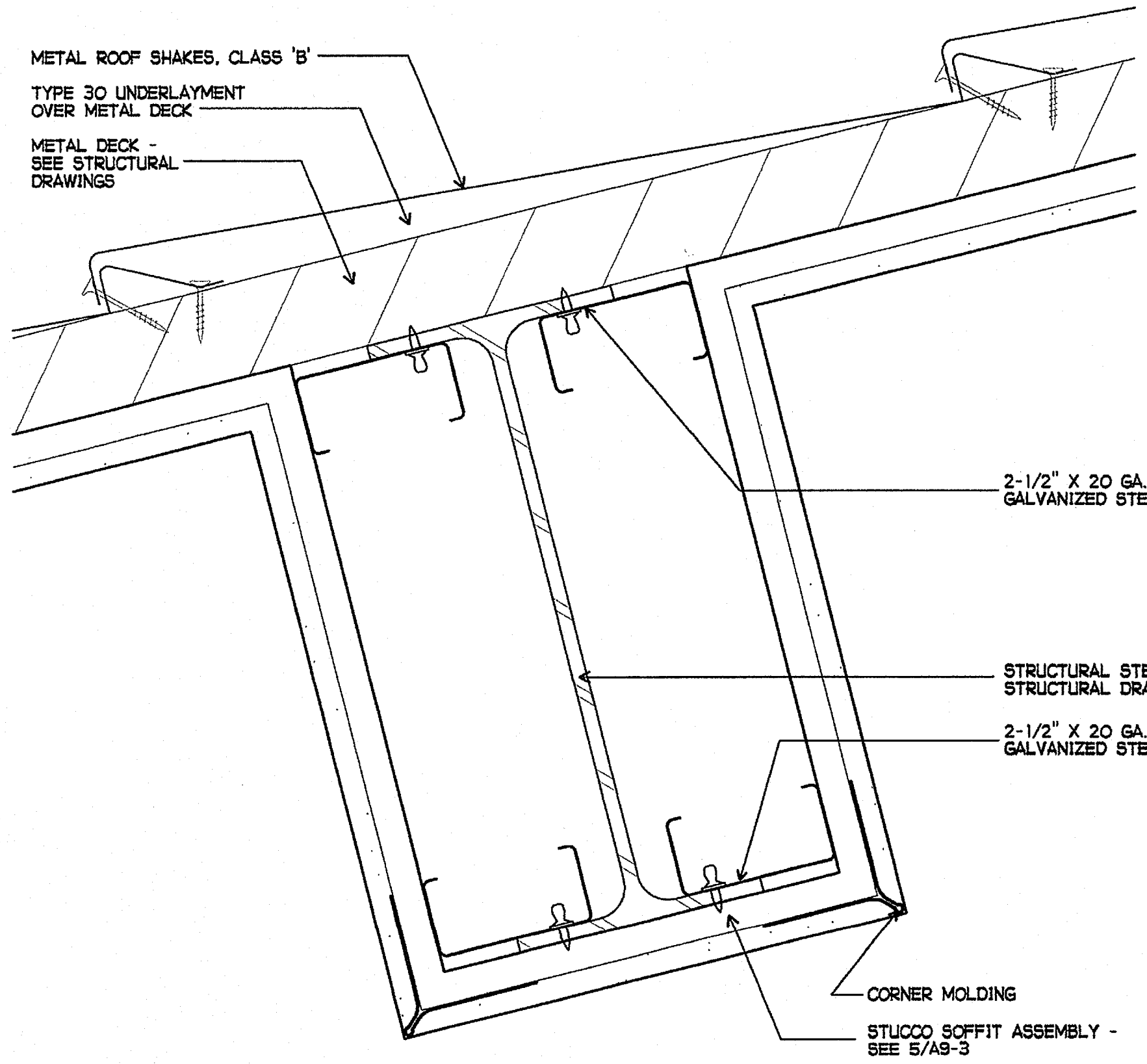
2 21" ϕ TUBULAR SKYLIGHT AT BUILT-UP ROOF/OPEN CEILING
1-1/2" = 1'-0"



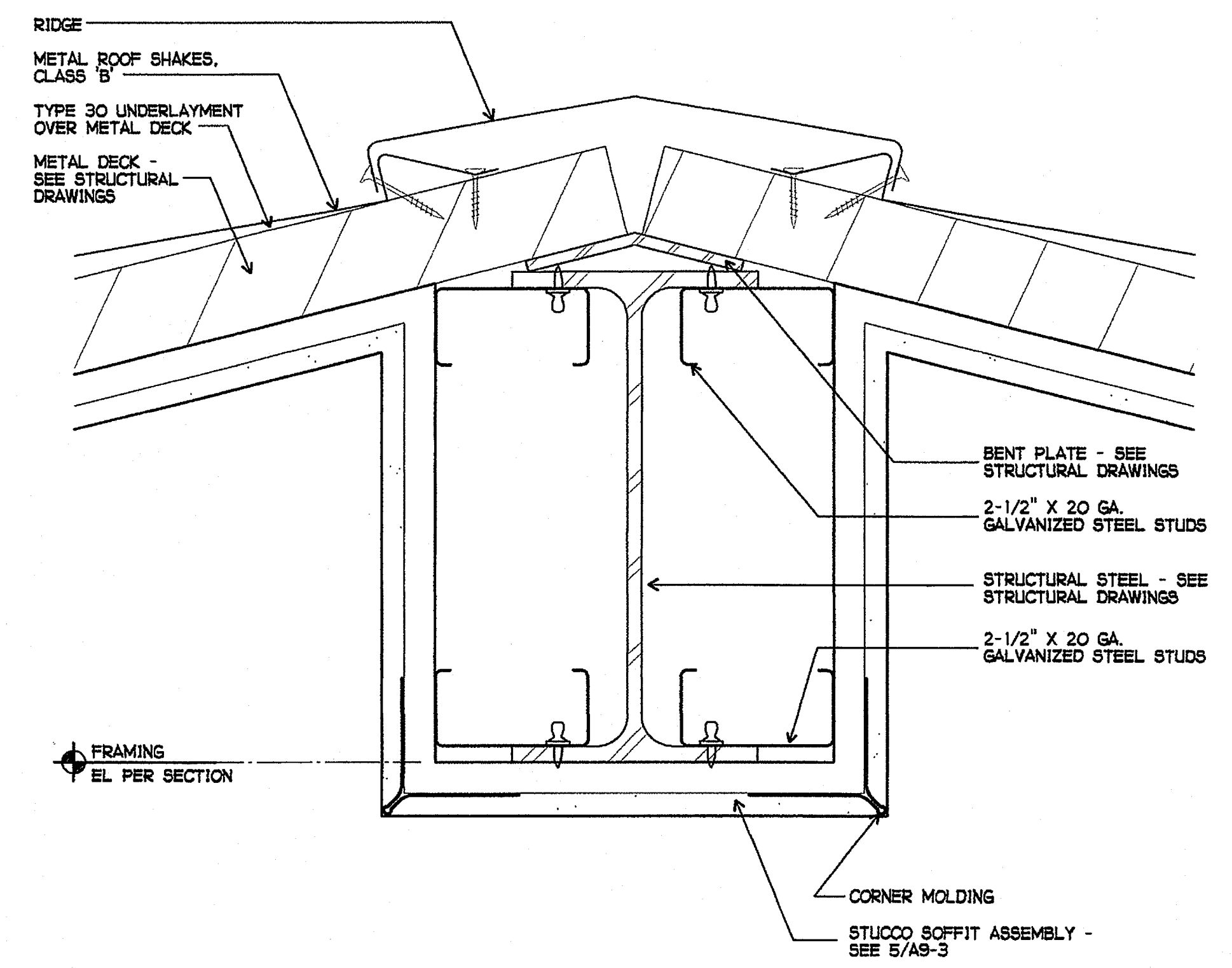
3 ROOF RAKE
6" = 1'-0"



4 ROOF EAVE
6" = 1'-0"



5 ROOF BEAM
6" = 1'-0"



6 ROOF RIDGE
6" = 1'-0"

GROTH ARCHITECTS, INC.
 823 ACACIA STREET
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 758-000
 PROJECT NOS. 025
 P. T. N. 73569-9
 DATE
 REVISIONS

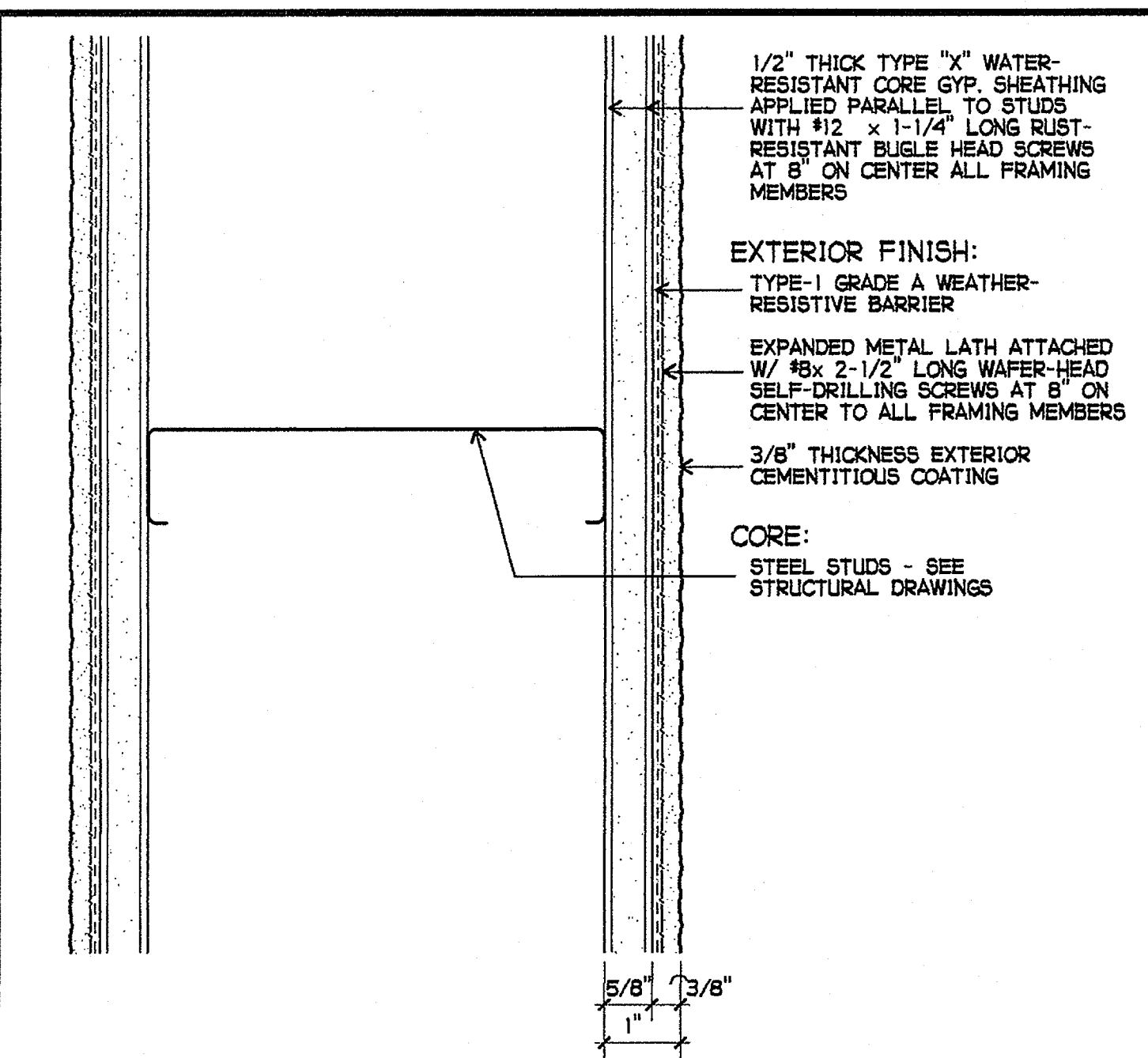
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 OFFICE OF REGULATION SERVICES
 4-106494
 AC. *PL* FL. *SK* SS. *SS*
 DATE MAR 28 2005

LICENSED ARCHITECT
 JOHN SCOTT GROTH
 C-26609
 4/30/2007
 RENEWAL
 STATE OF CALIFORNIA

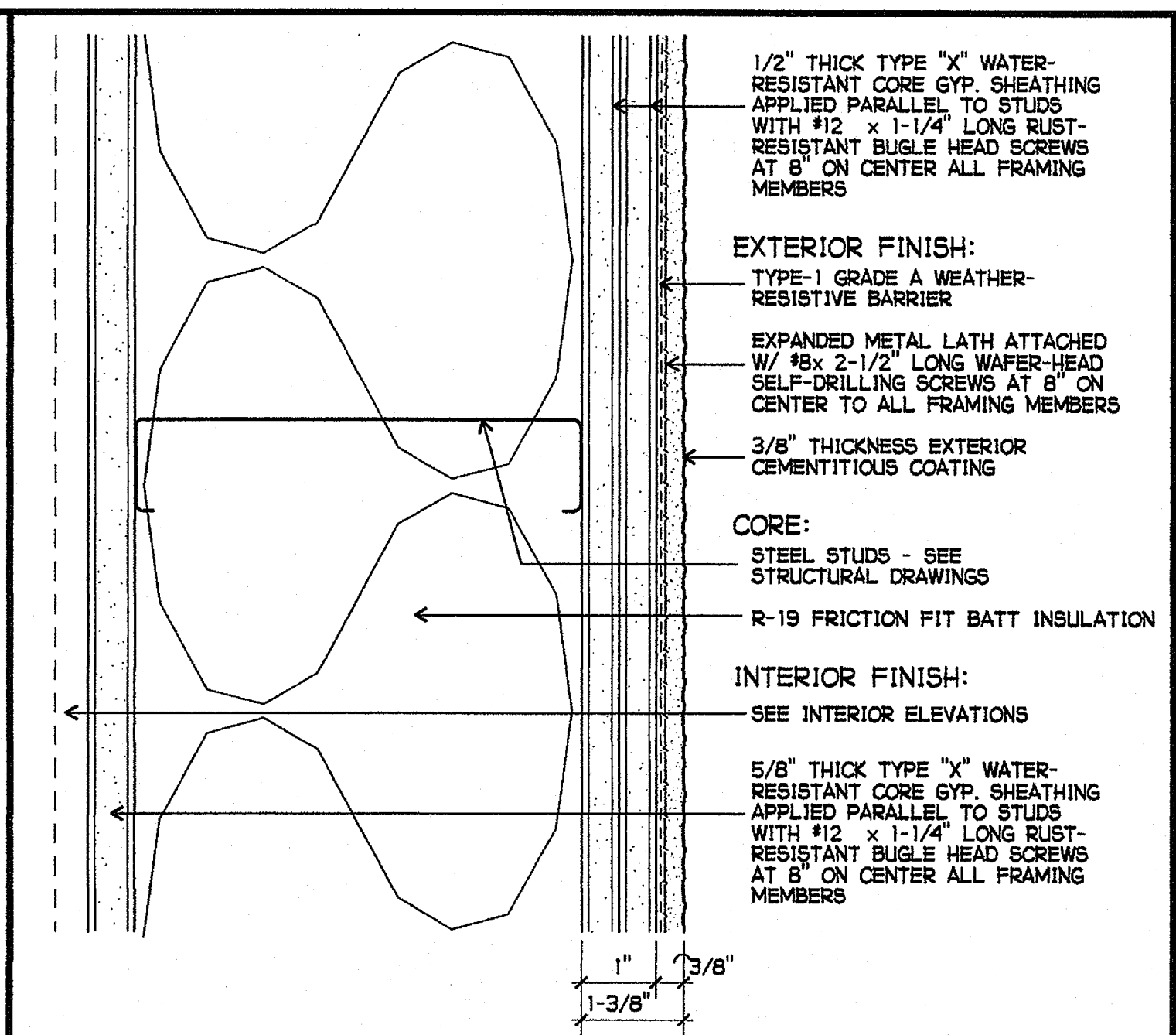
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 PHONE 760-754-8191
 FAX 760-754-8291

3355 MISSION AVE. SUITE 234
 OCEANSIDE, CALIFORNIA 92054

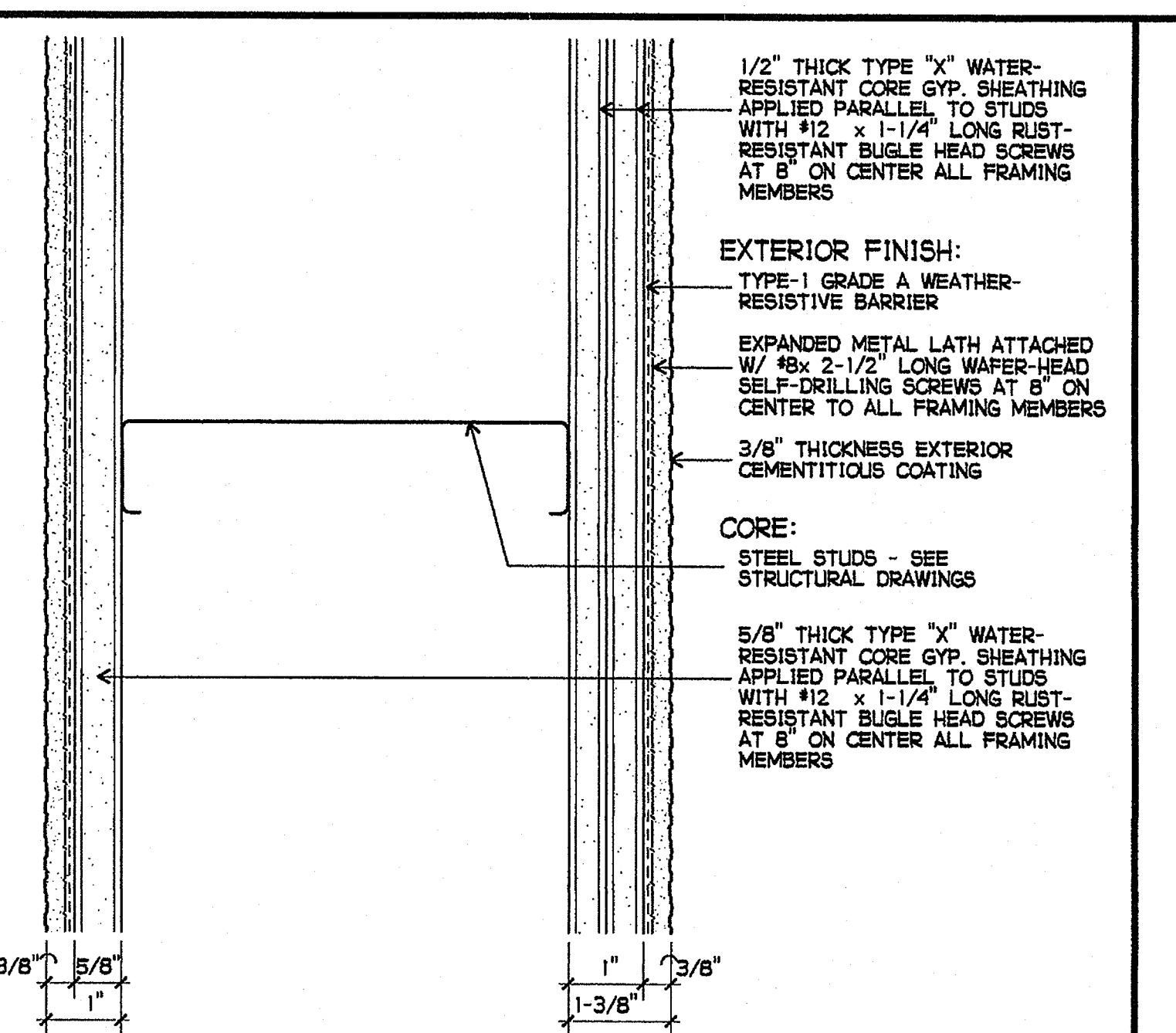
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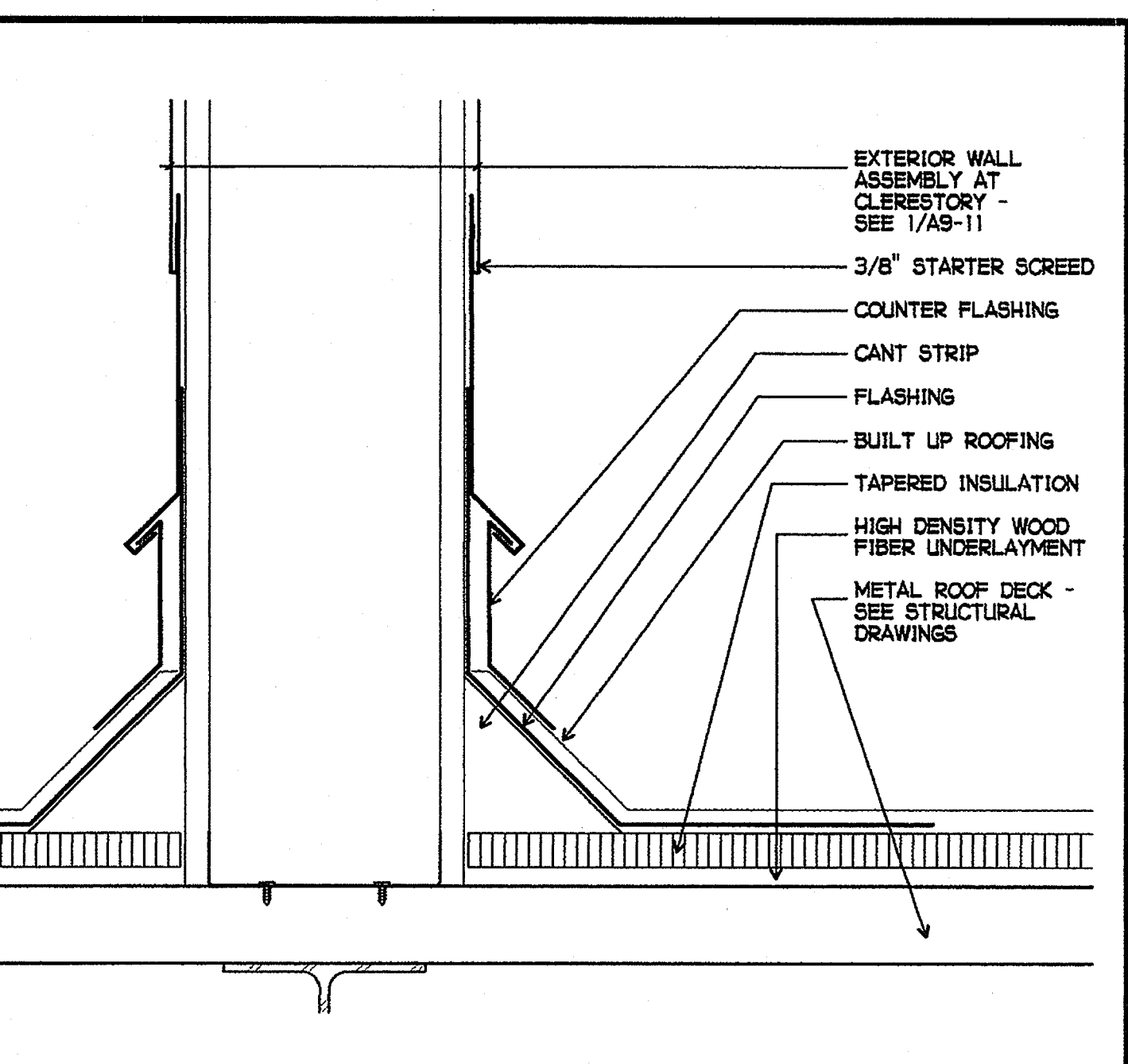
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6" = 1'-0"



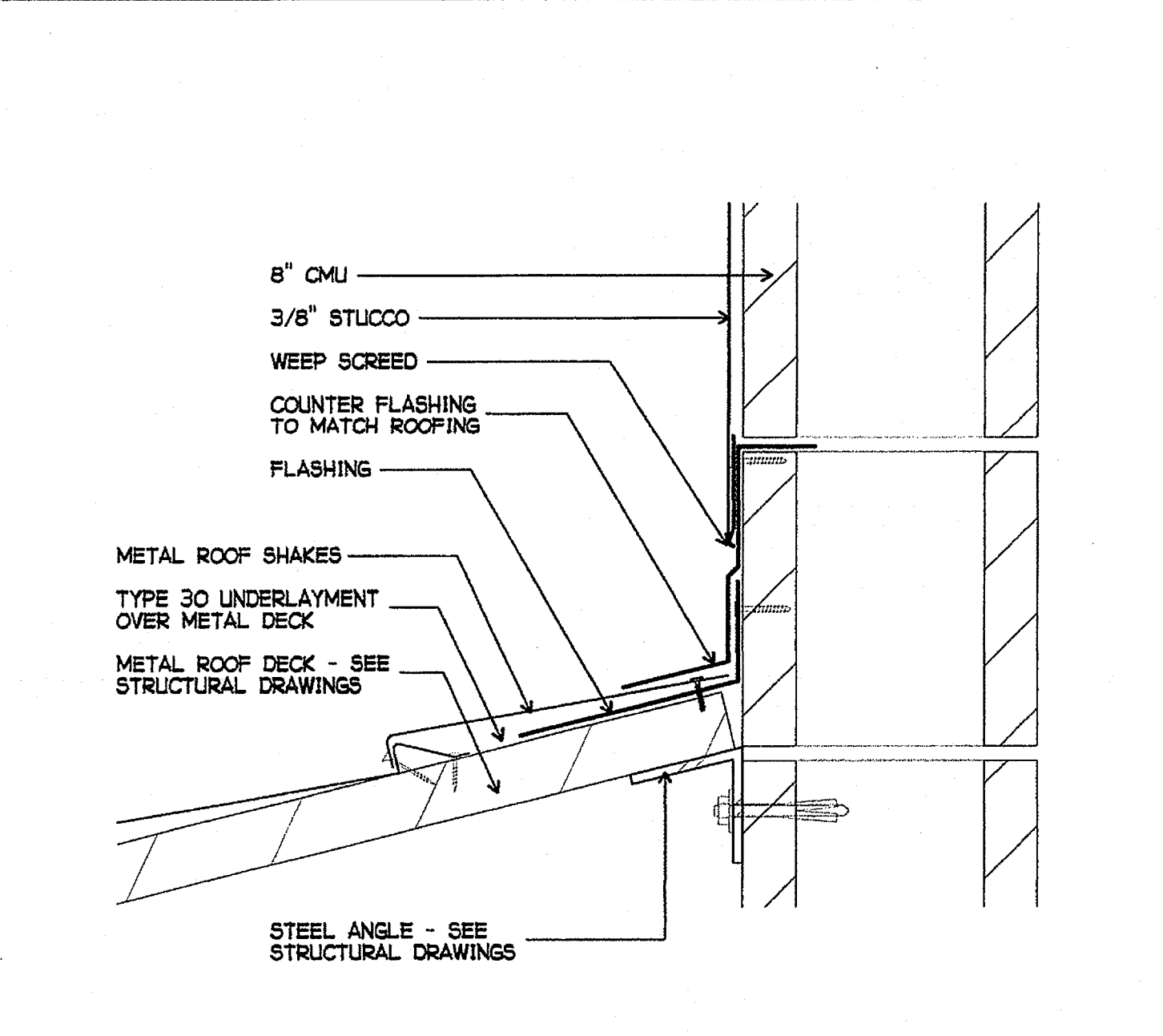
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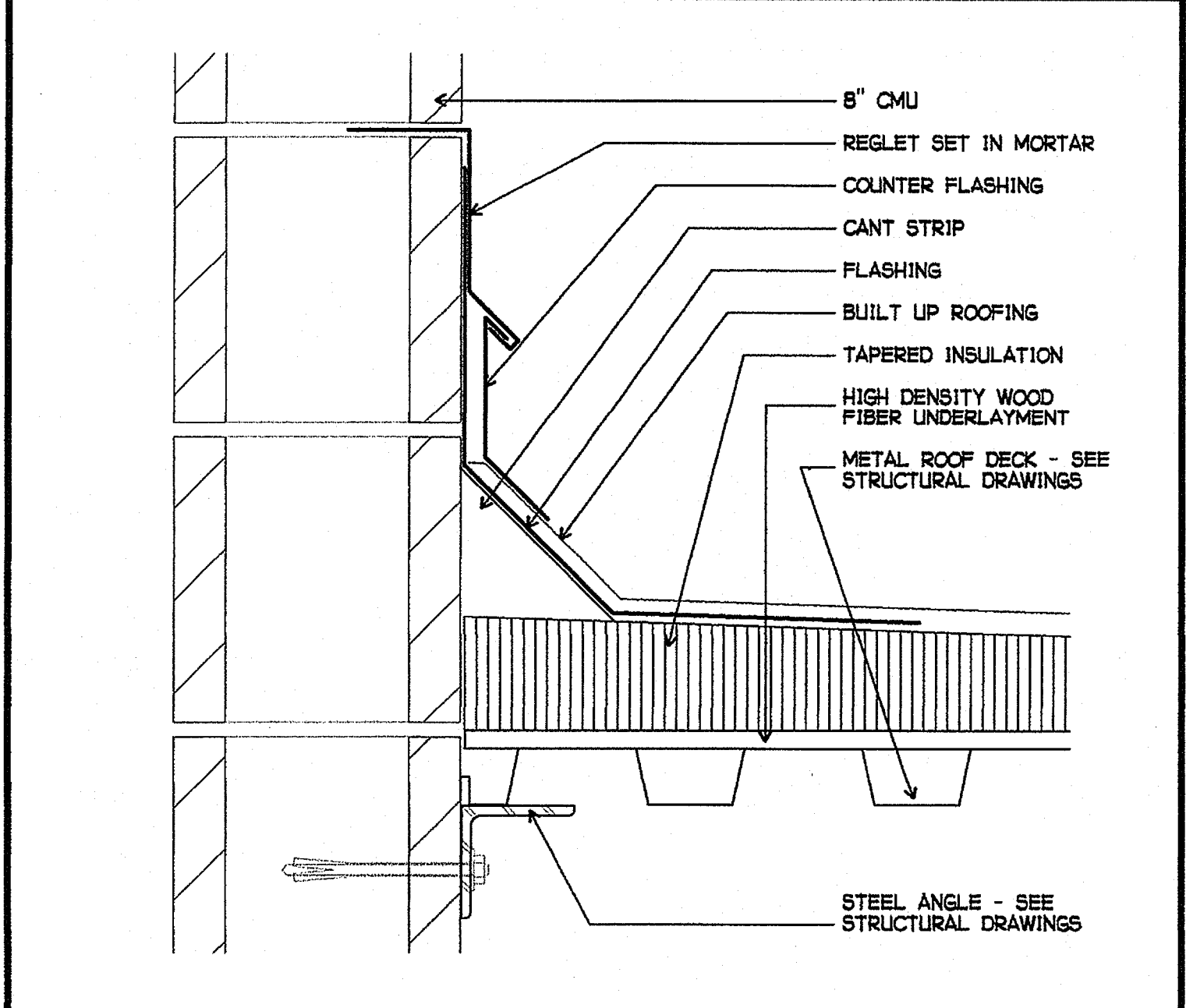
3 EXTERIOR WALL ASSEMBLY AT CLERESTORY
6" = 1'-0"



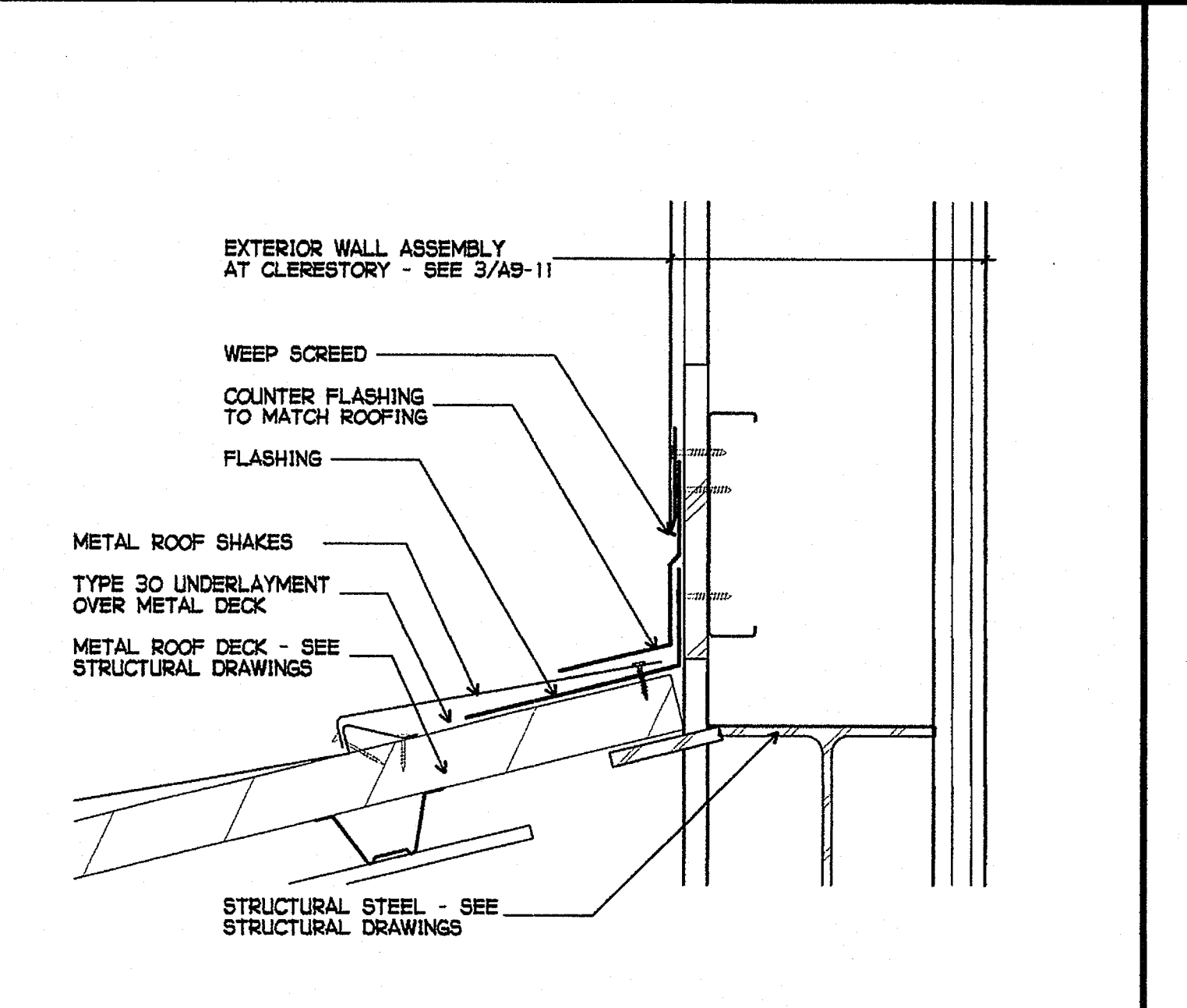
4 FLASHING AT CLERESTORY
3" = 1'-0"



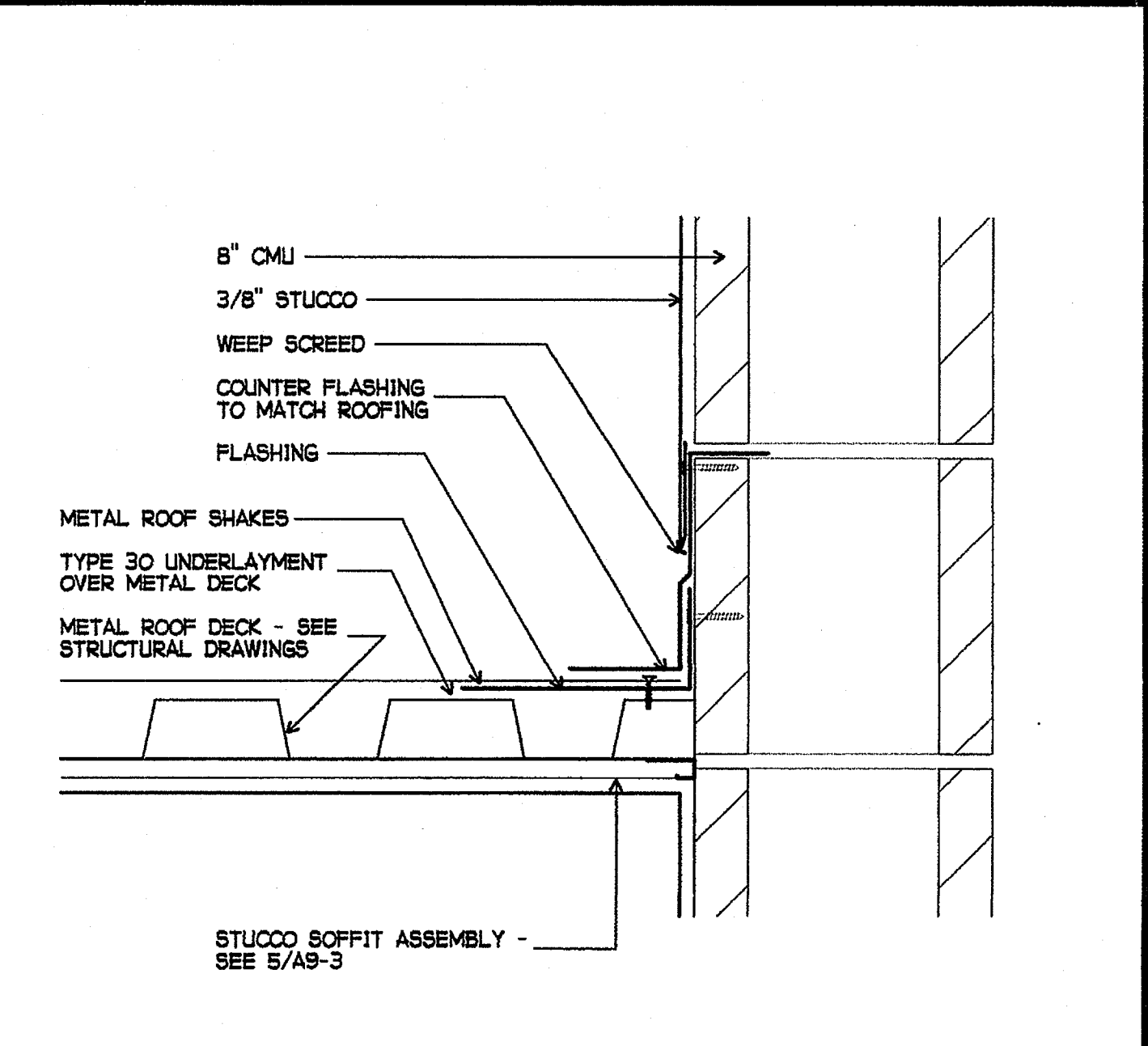
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3" = 1'-0"



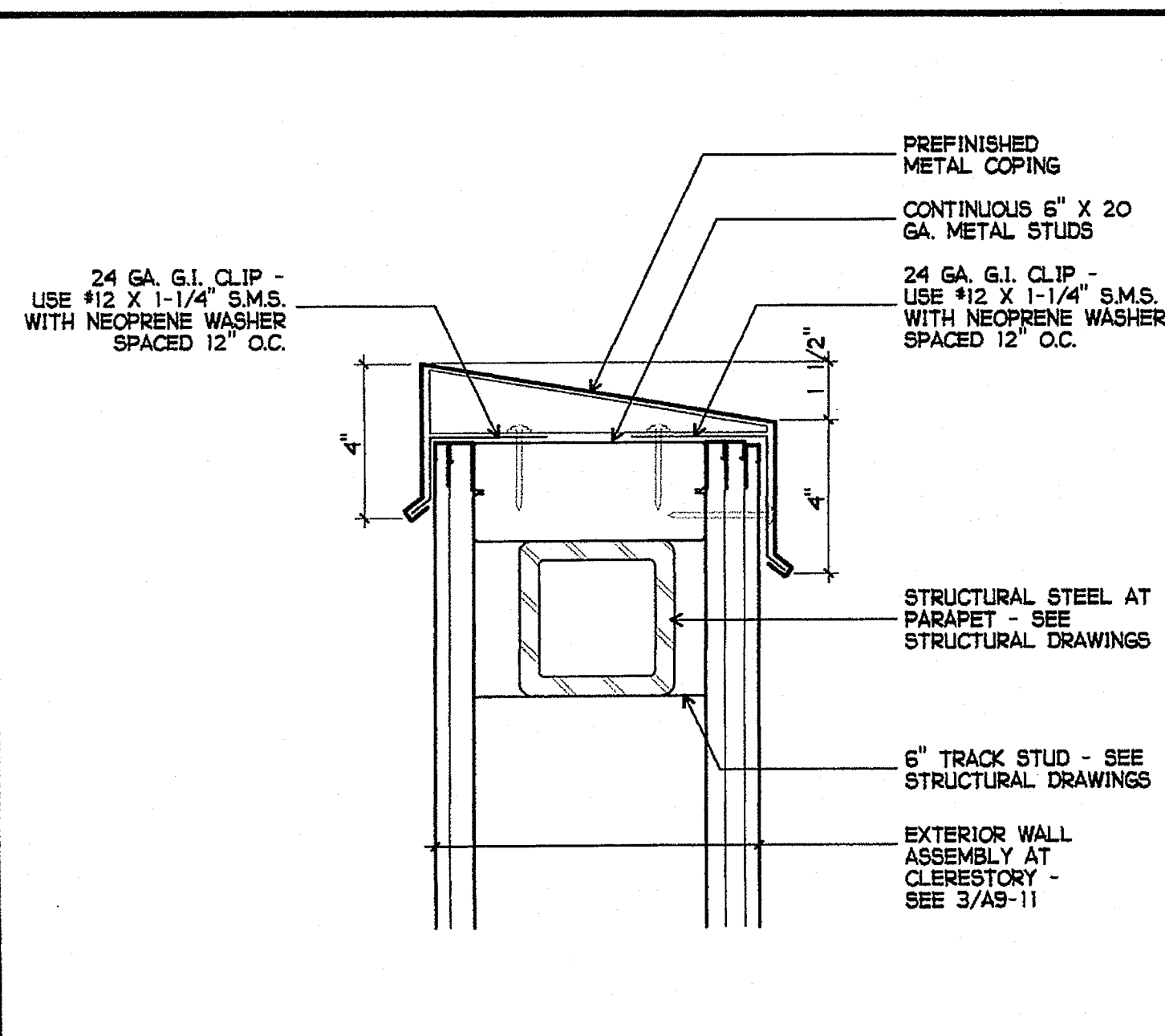
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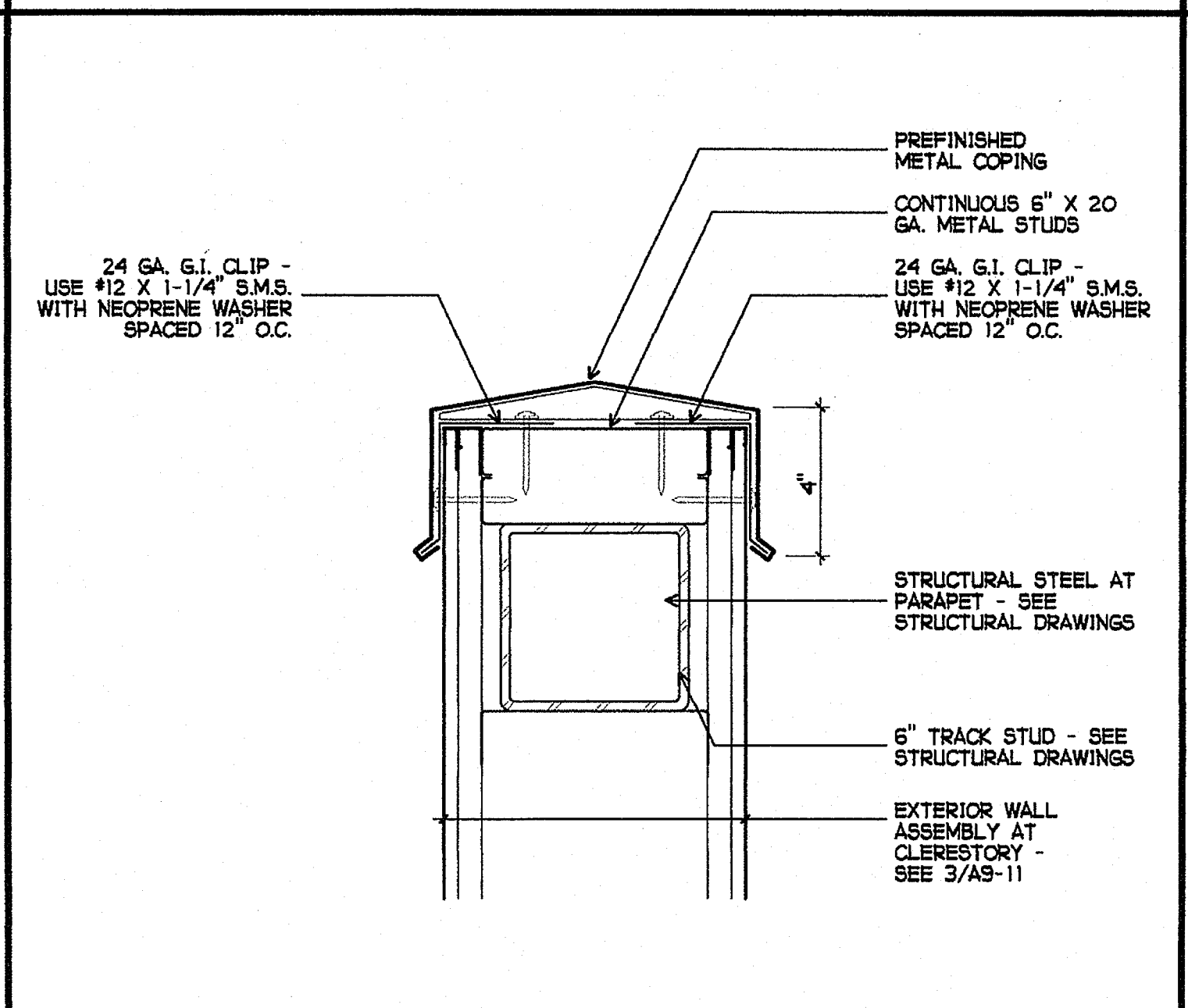
7 FLASHING AT CLERESTORY
3" = 1'-0"



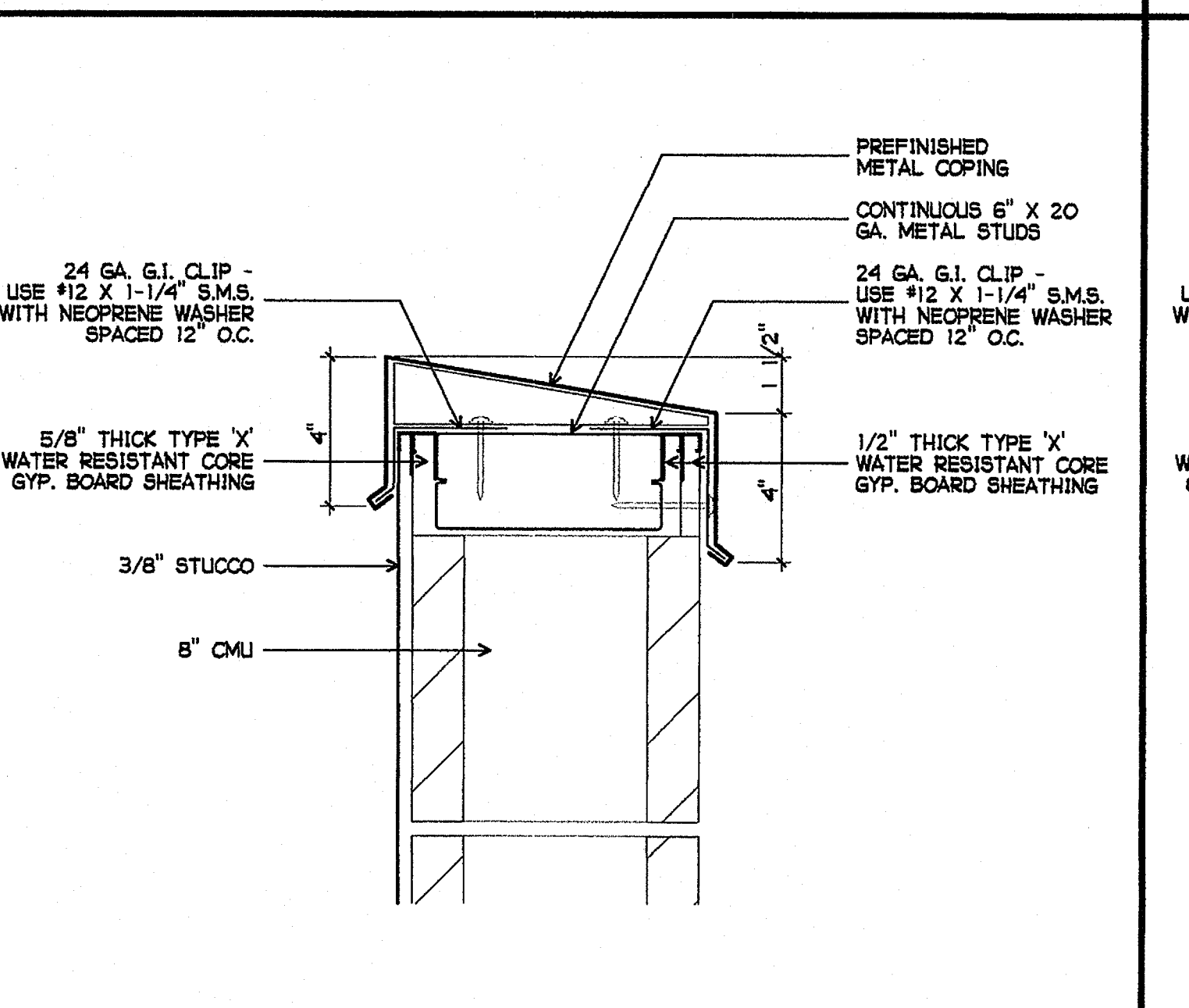
8 FLASHING AT CLERESTORY
3" = 1'-0"



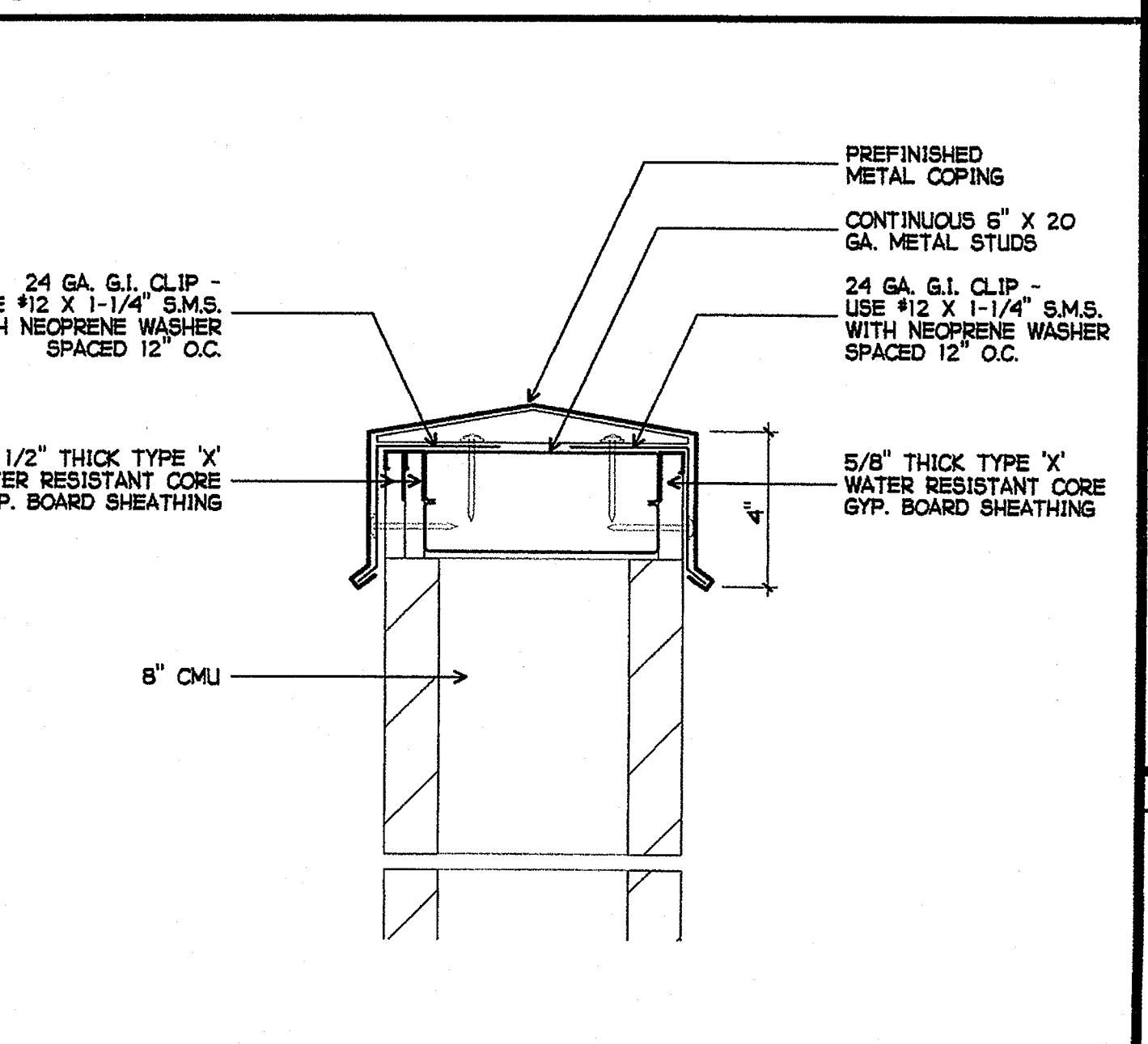
9 COPING AT CLERESTORY PARAPET
3" = 1'-0"



10 COPING AT CLERESTORY PARAPET
3" = 1'-0"



11 COPING AT CLERESTORY PARAPET
3" = 1'-0"



12 COPING AT CLERESTORY PARAPET
3" = 1'-0"

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GROTH ARCHITECTS, INC.
823 ACACIA STREET
OCEANSIDE, CA 92054
OCEANSIDE UNIFIED S.D.

JEFFERSON MS NEW CONSTRUCTION

CLSD NO. 758-000
PROJECT NOS. 025
P. T. N. 73569-9
DATE
REVISIONS

3355 MISSION AVE. SUITE 234
OCEANSIDE, CALIFORNIA 92054

PHONE 760-754-8191
FAX 760-754-8291

space art
function time

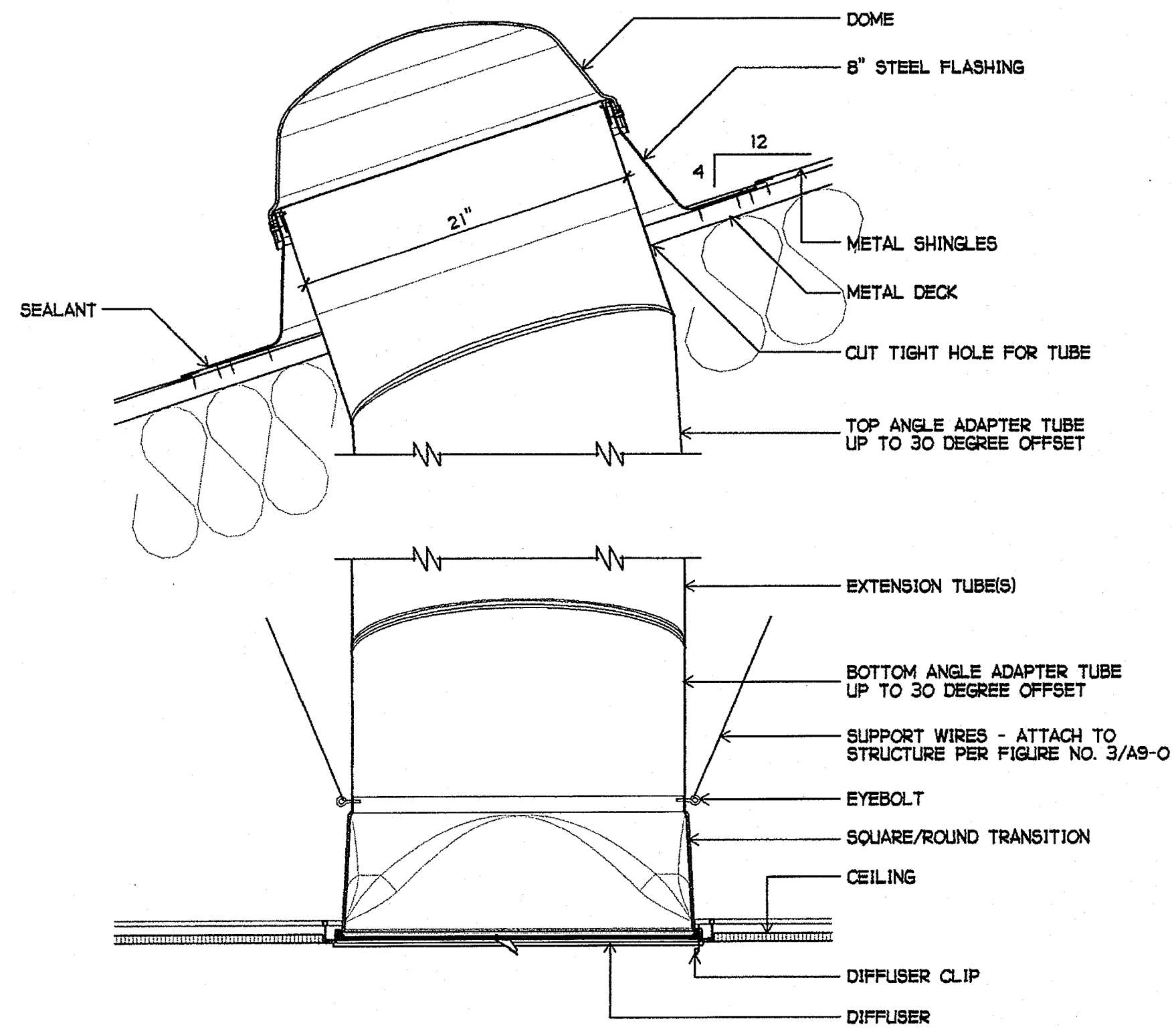
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4-106494
AC PLB FLJ SS
DATE: MAR 28 2005

REGISTERED ARCHITECT
JOHN SCOTT GROTH
C-26609
4/30/2007 RENEWAL
STATE OF CALIFORNIA

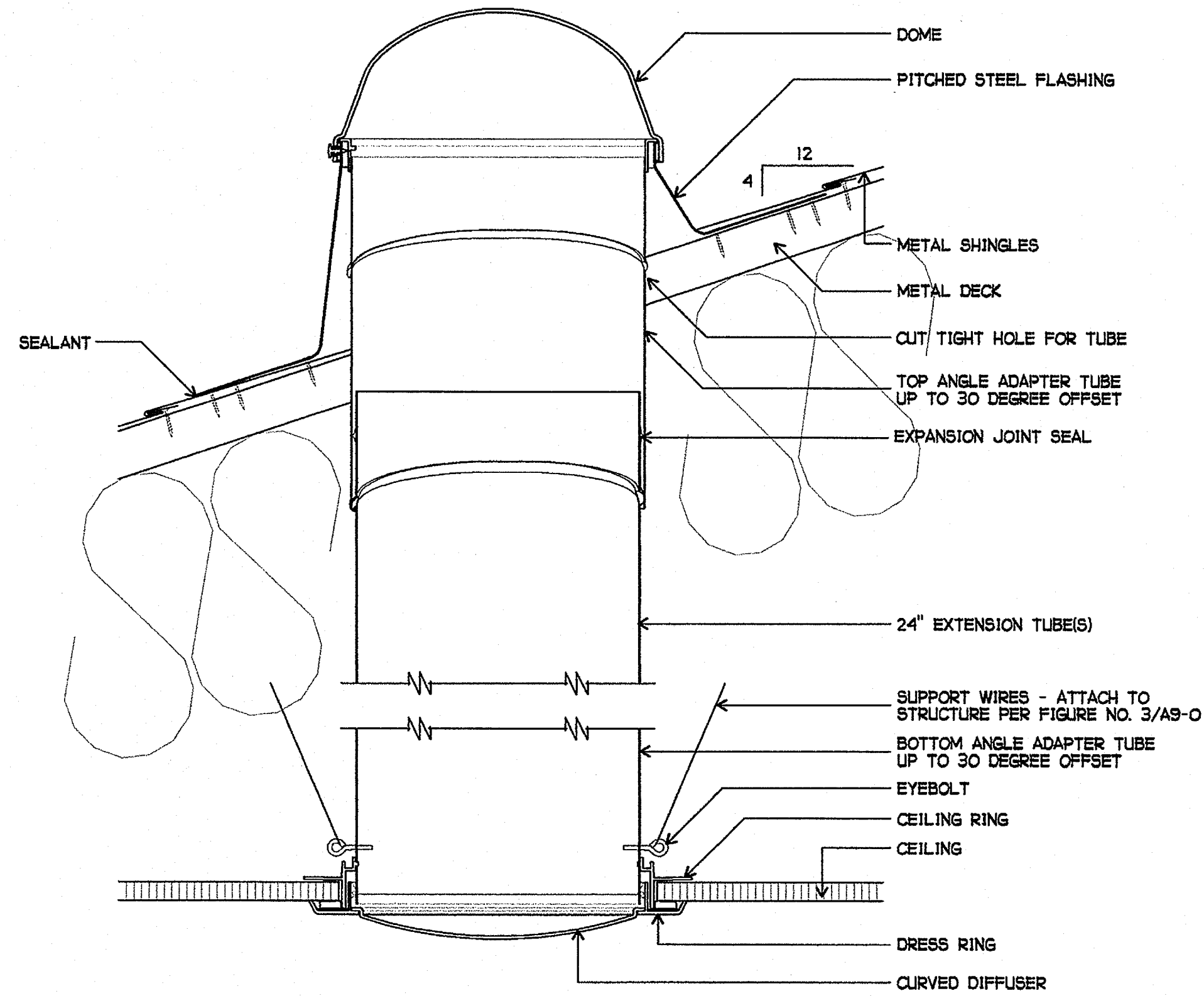
SHEET TITLE
DETAILS

A9-11

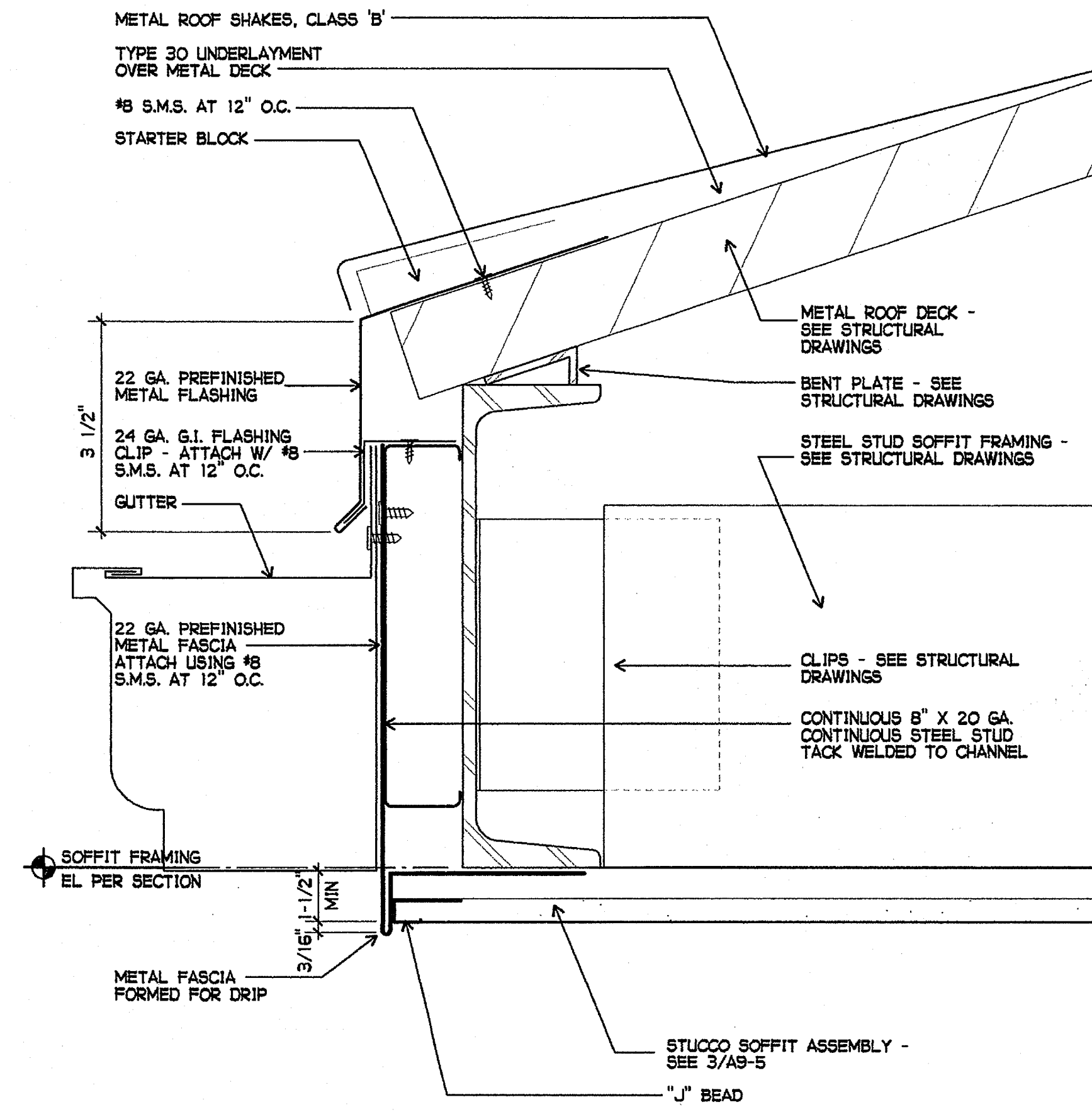
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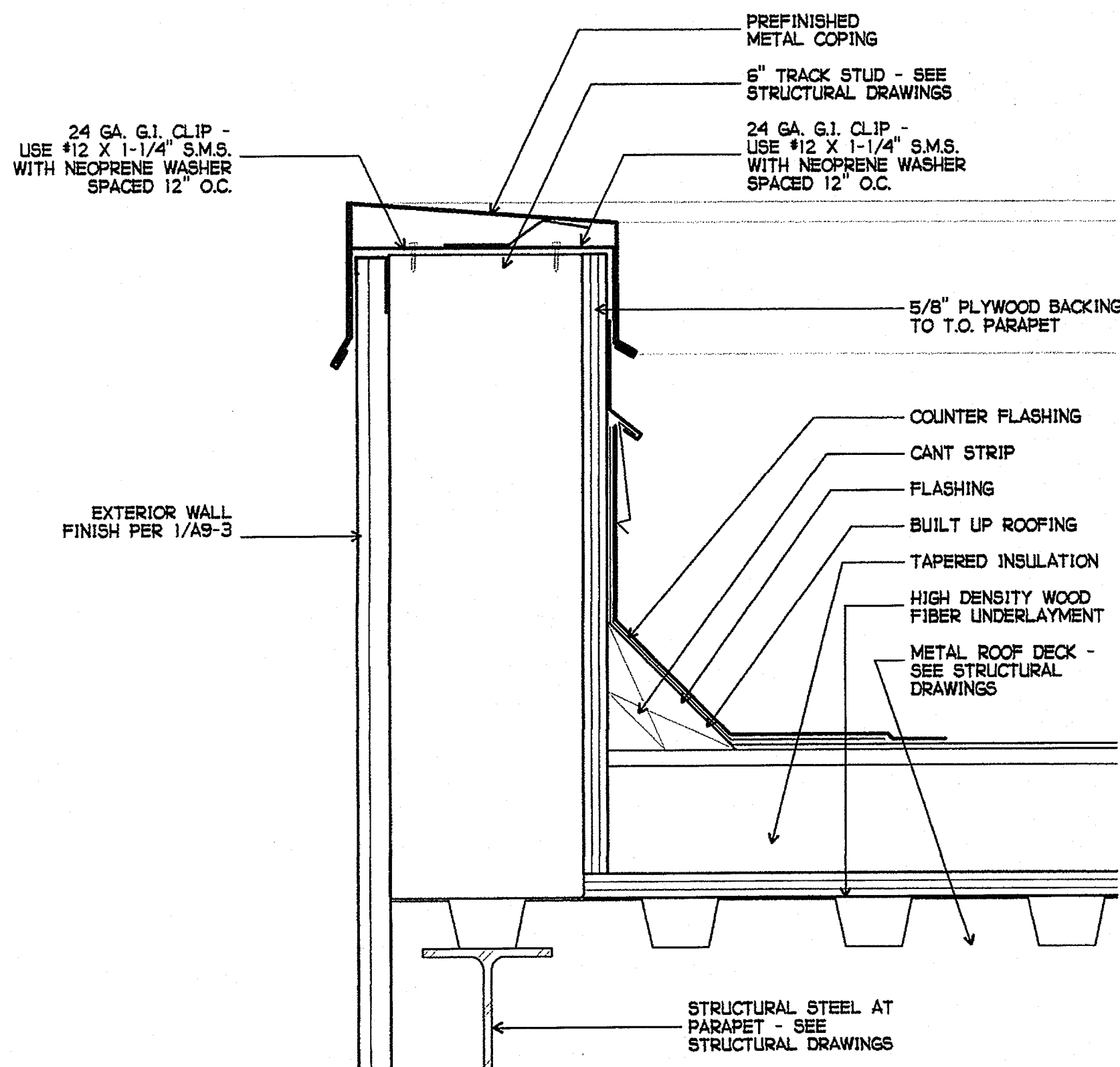
1 21" TUBULAR SKYLIGHT AT METAL SHAKE ROOFING/ACOUSTICAL CEILING
1-1/2" = 1'-0"



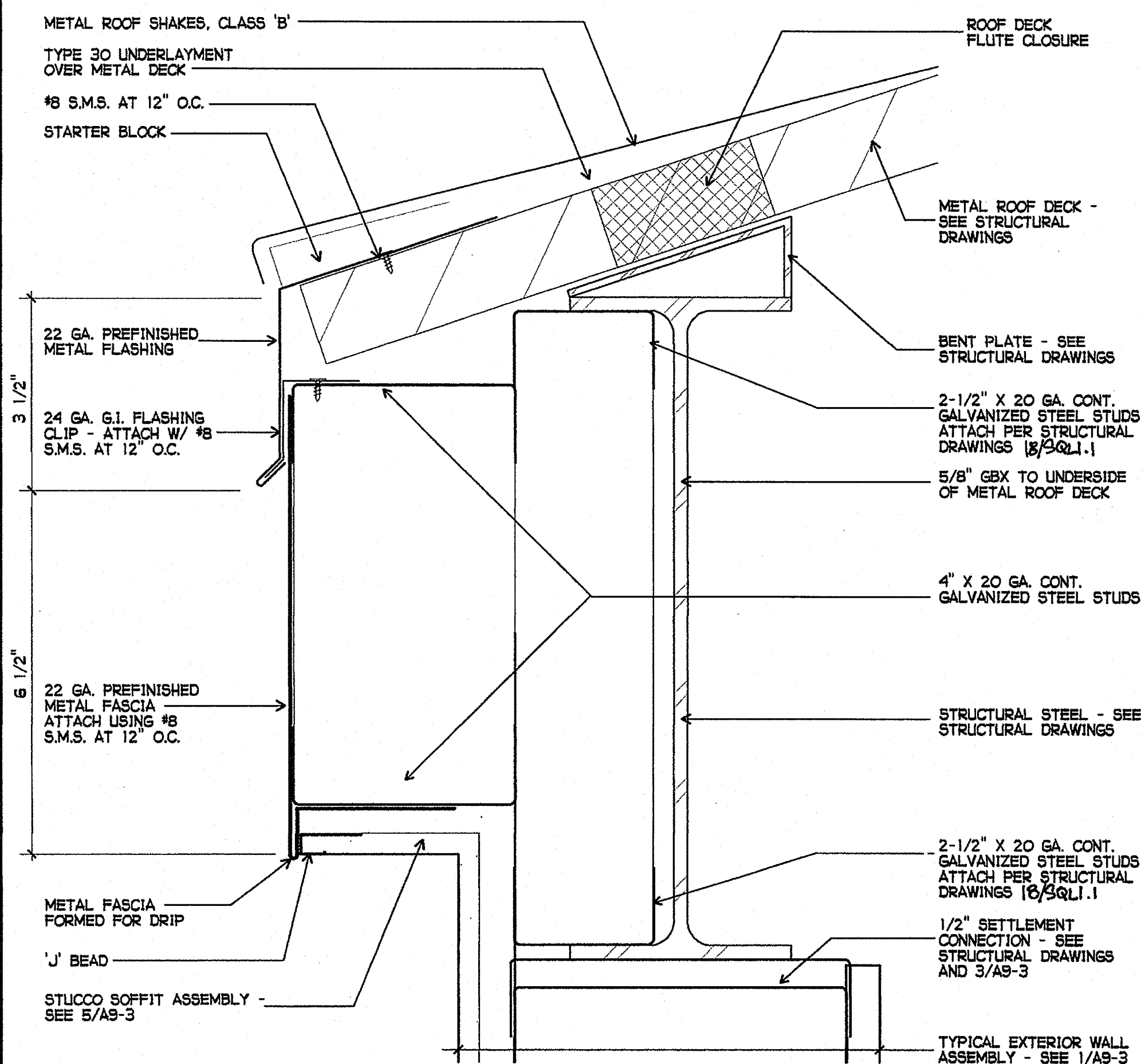
2 10" TUBULAR SKYLIGHT AT METAL SHAKE ROOFING/ACOUSTICAL CEILING
3" = 1'-0"



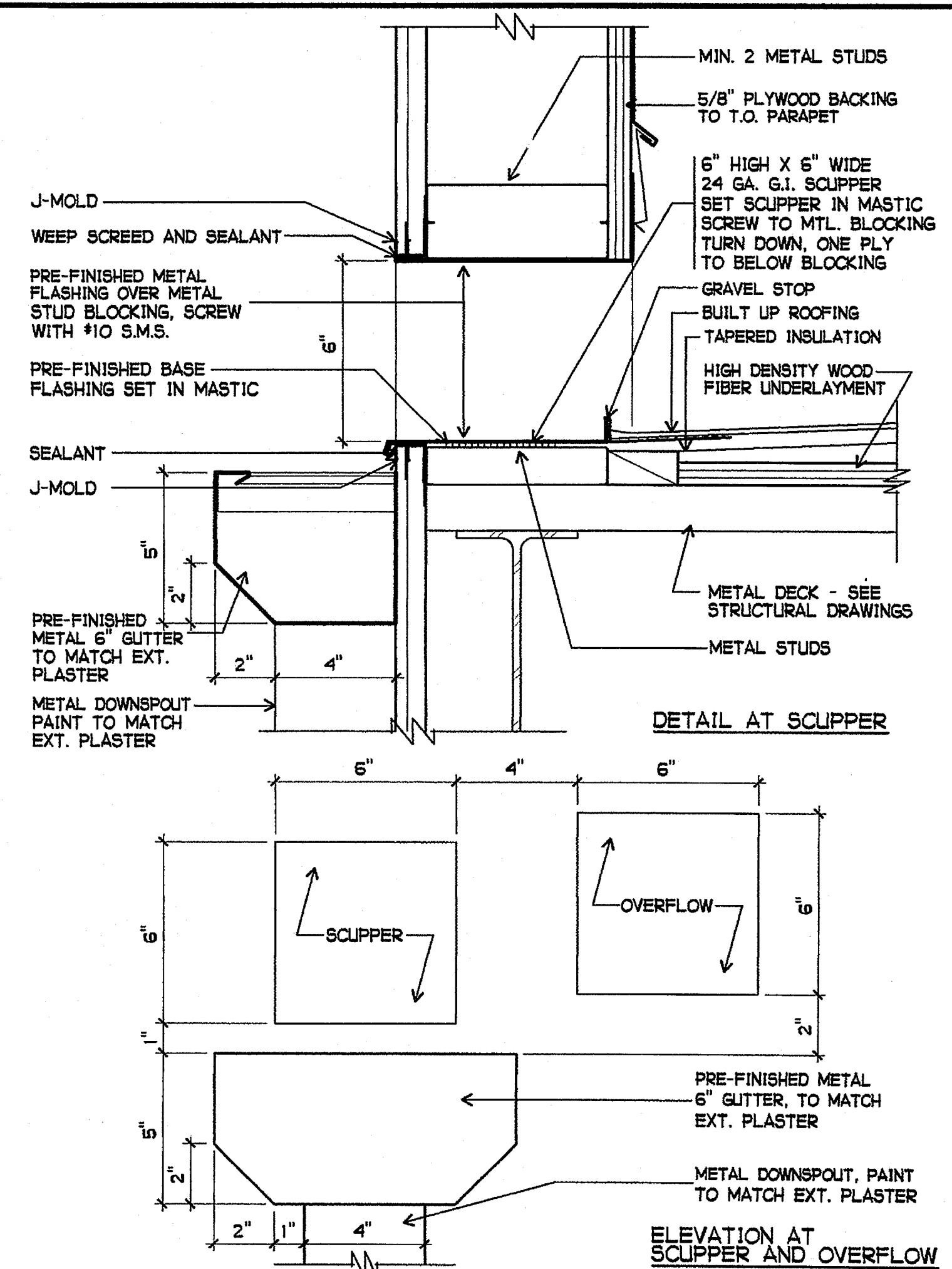
3 ROOF EAVE
6" = 1'-0"



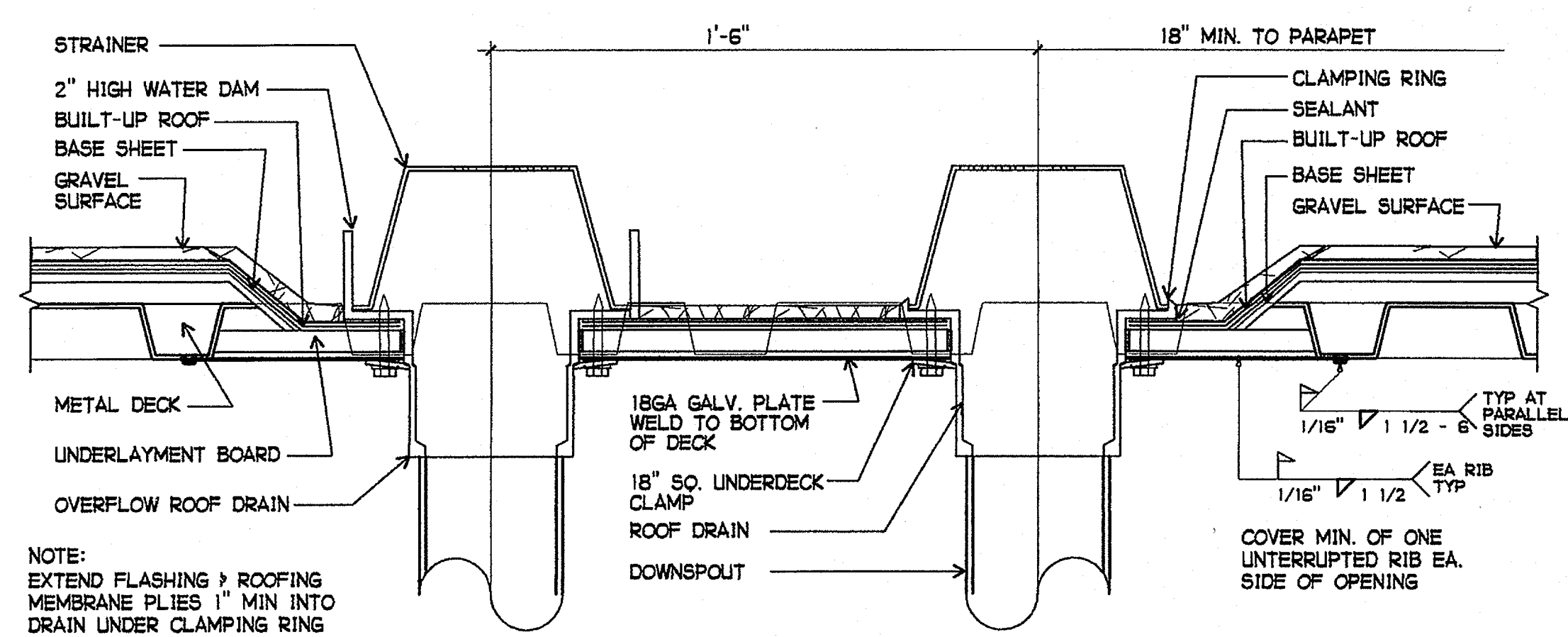
4 PARAPET AT ELEVATOR ROOF
3" = 1'-0"



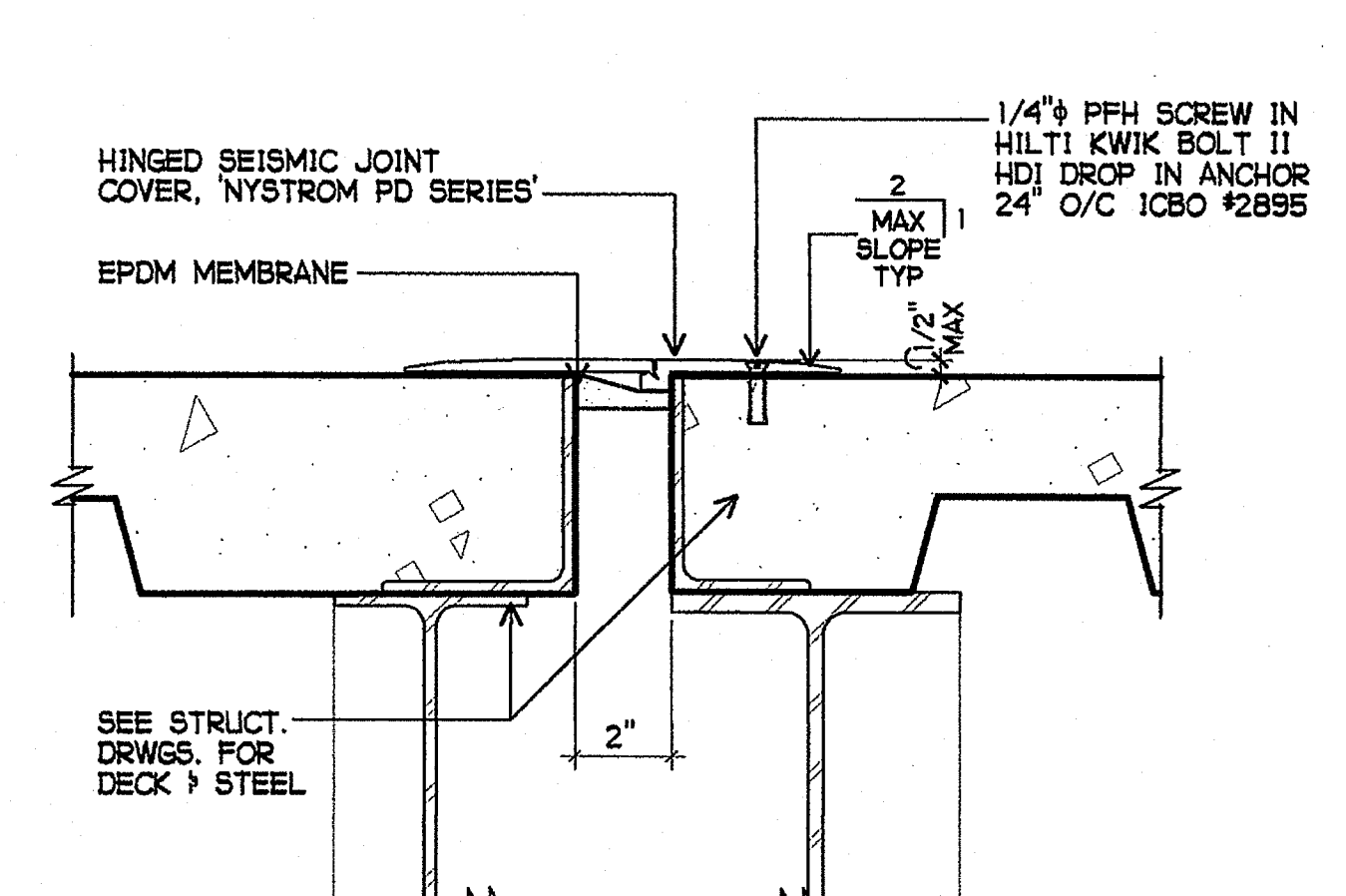
5 EAVE AT ELEVATOR PUMP ROOM
6" = 1'-0"



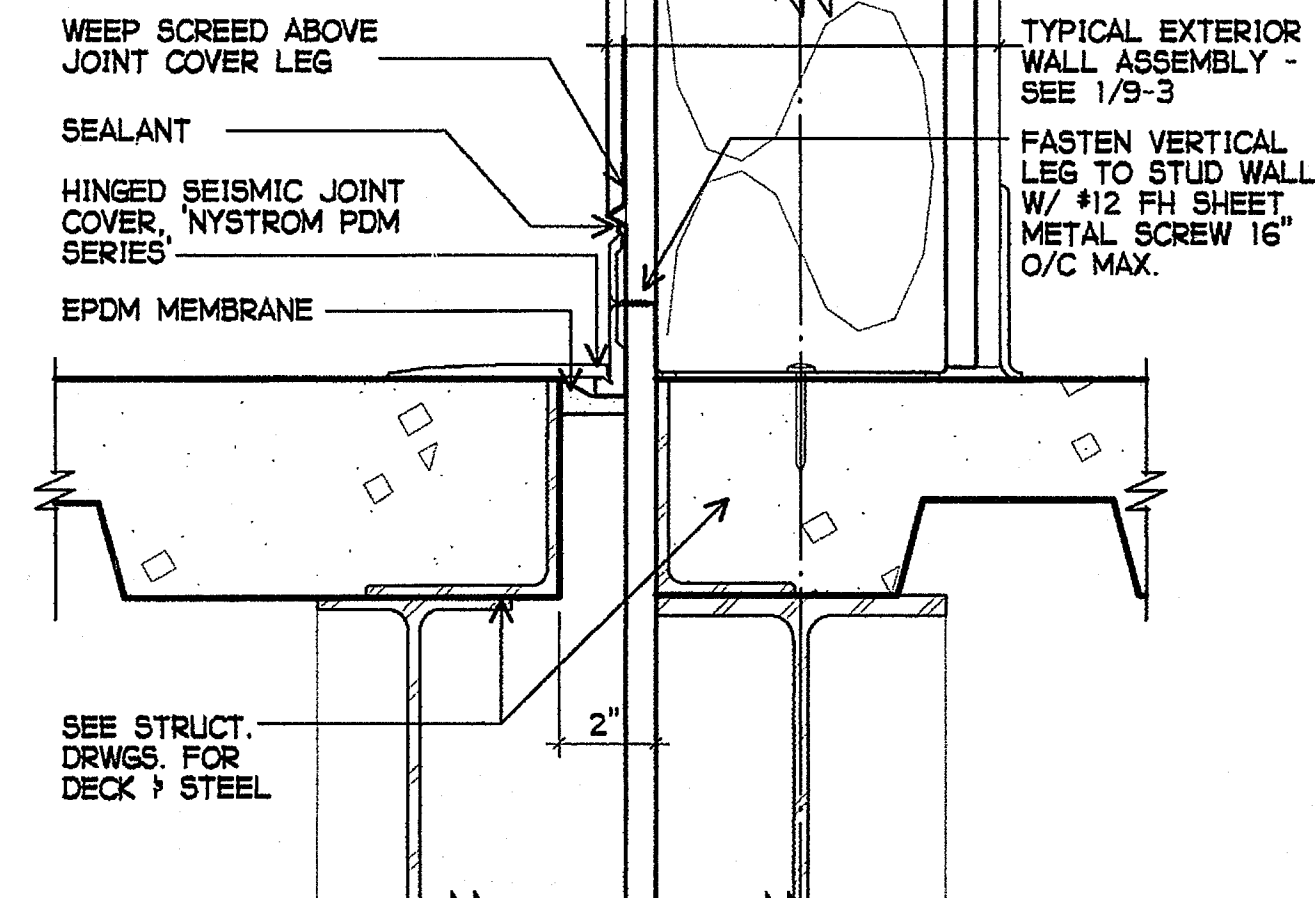
6 SCUPPER/DOWNSPOUT AT ELEVATOR ROOF
3" = 1'-0"



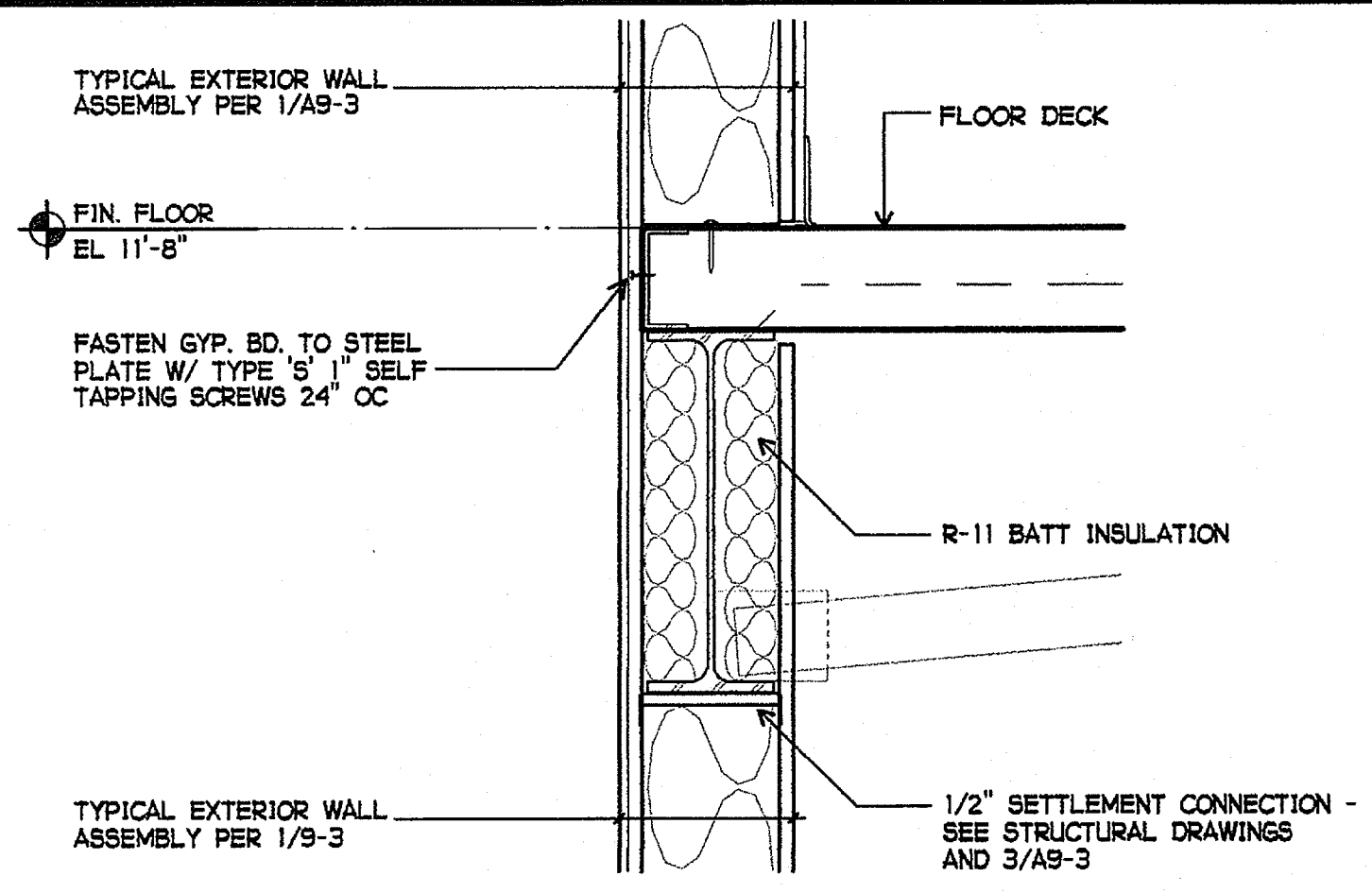
1 ROOF AND OVERFLOW DRAIN
NOT TO SCALE



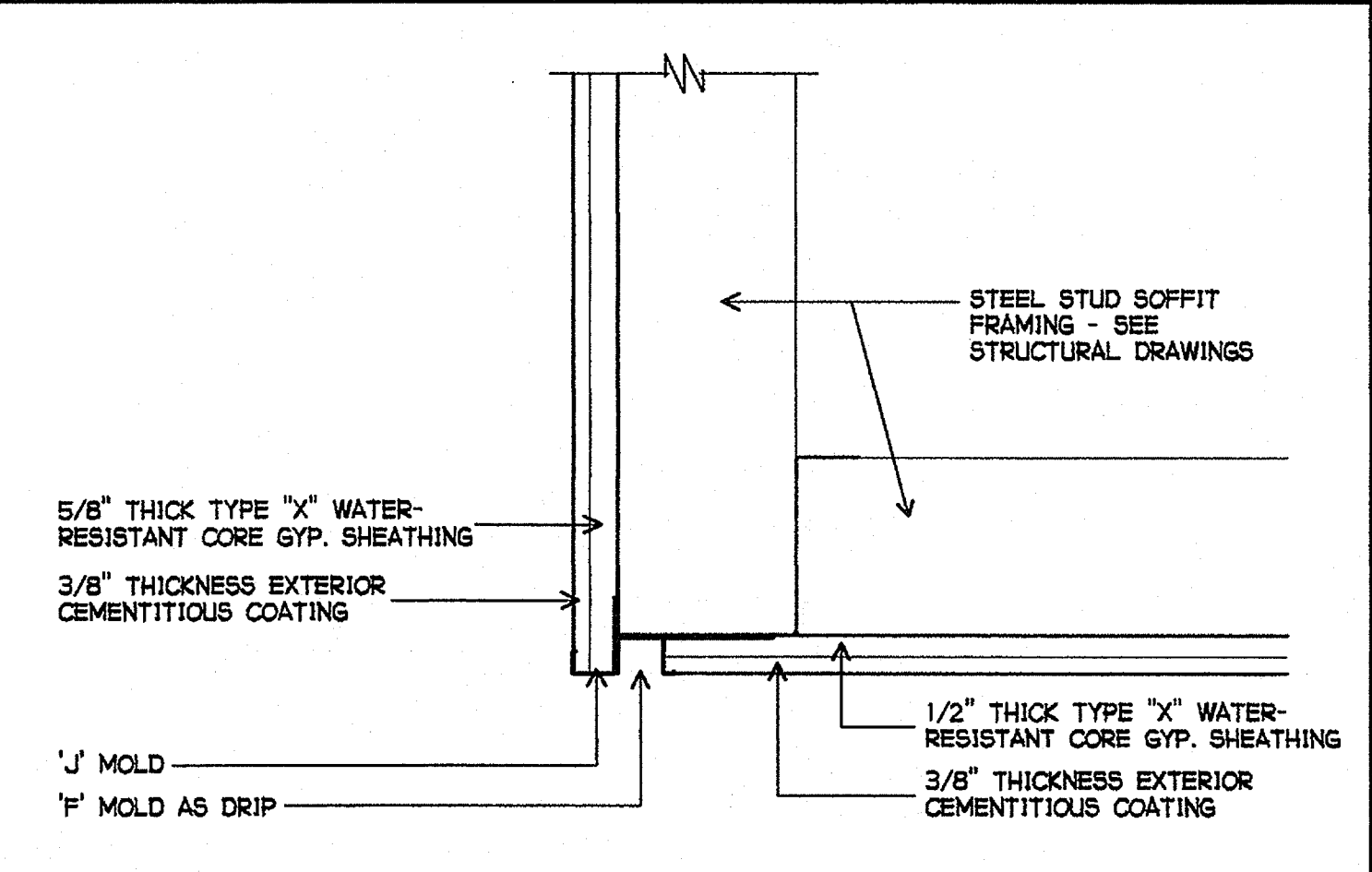
2 EXPANSION JOINT FLOOR TO FLOOR
3" = 1'-0"



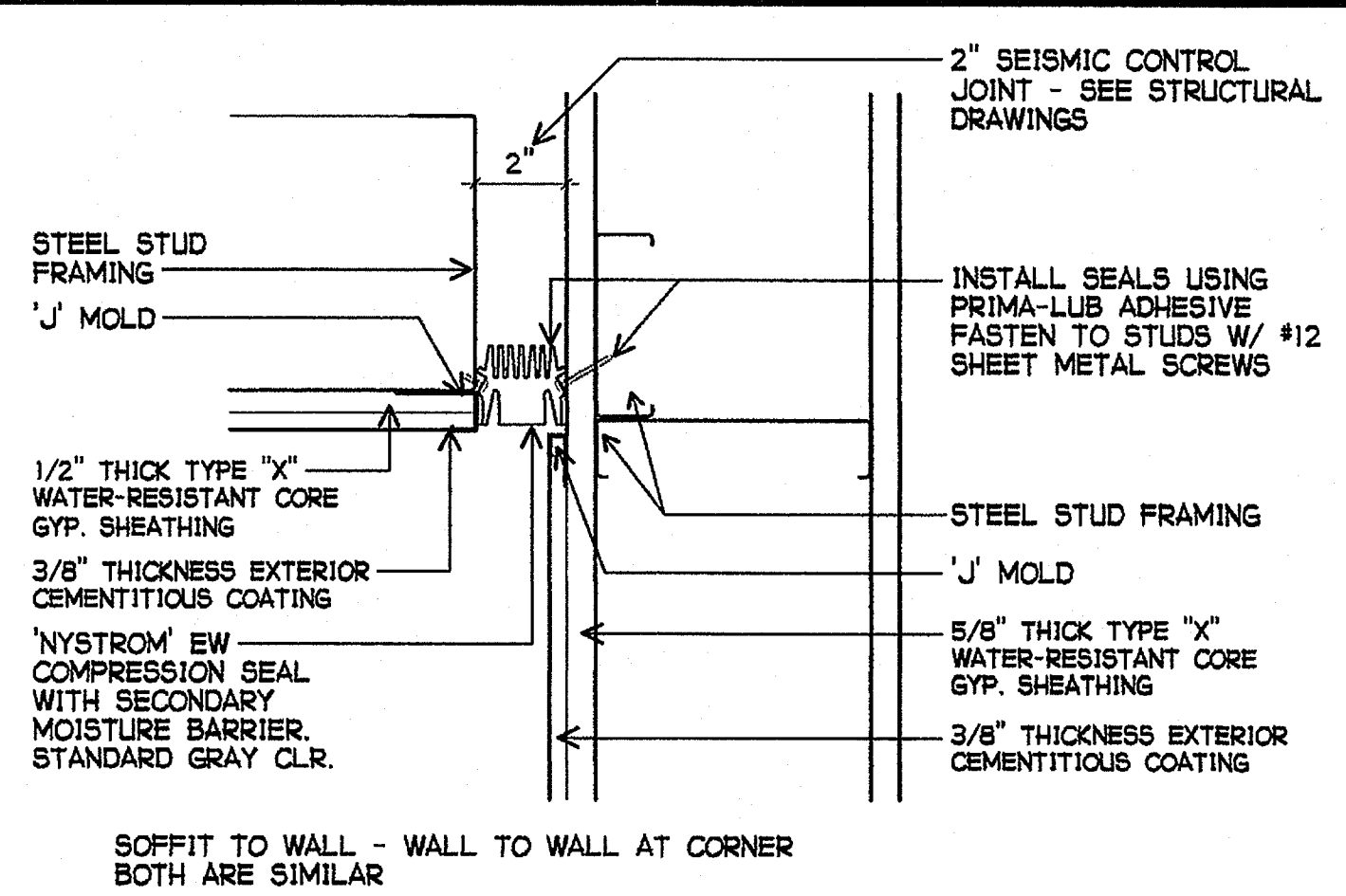
3 EXPANSION JOINT FLOOR TO WALL
3" = 1'-0"



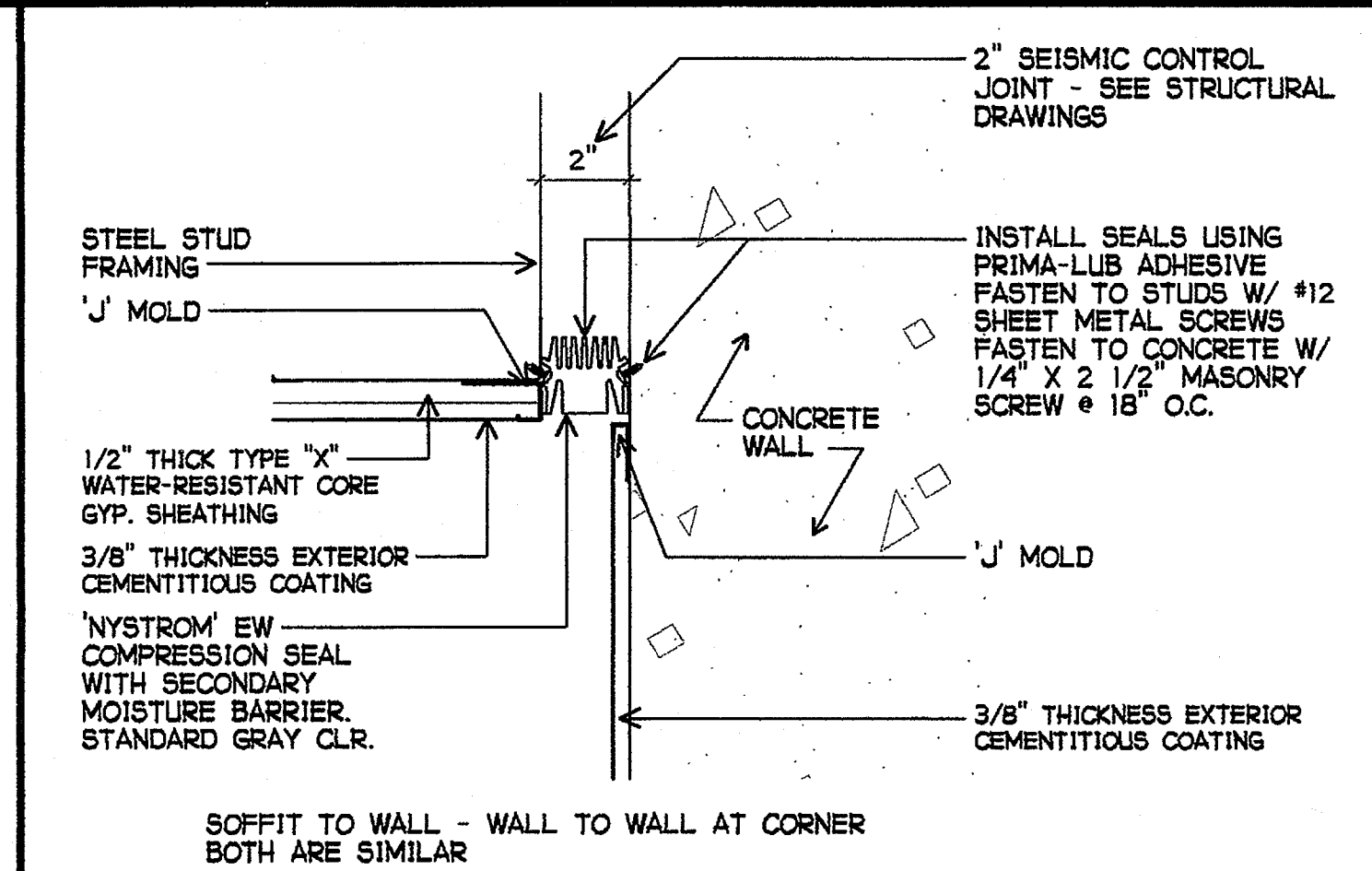
4 EXTERIOR WALL AT BEAM
1-1/2" = 1'-0"



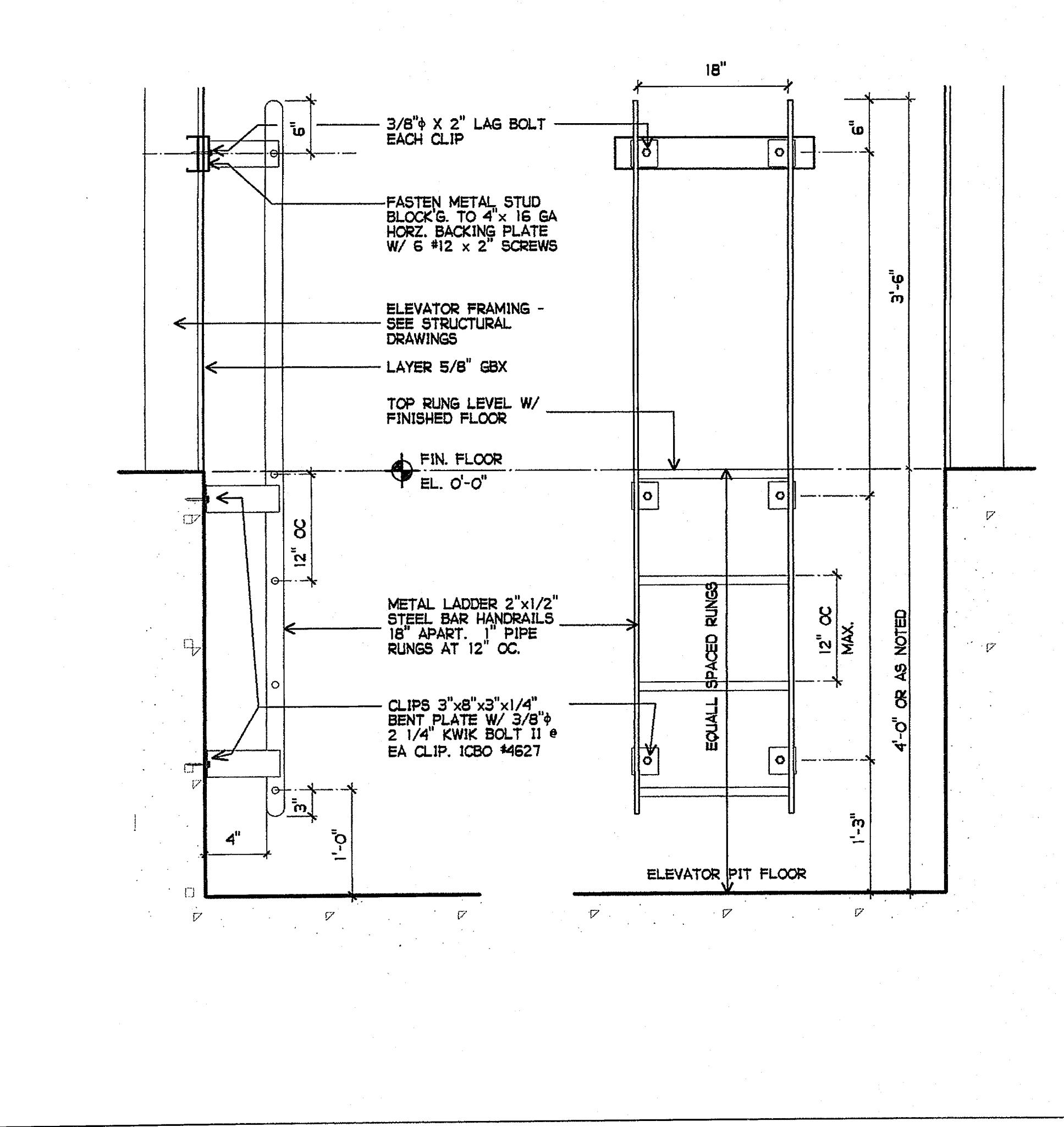
5 SOFFIT FASCIA DRIP
1-1/2" = 1'-0"



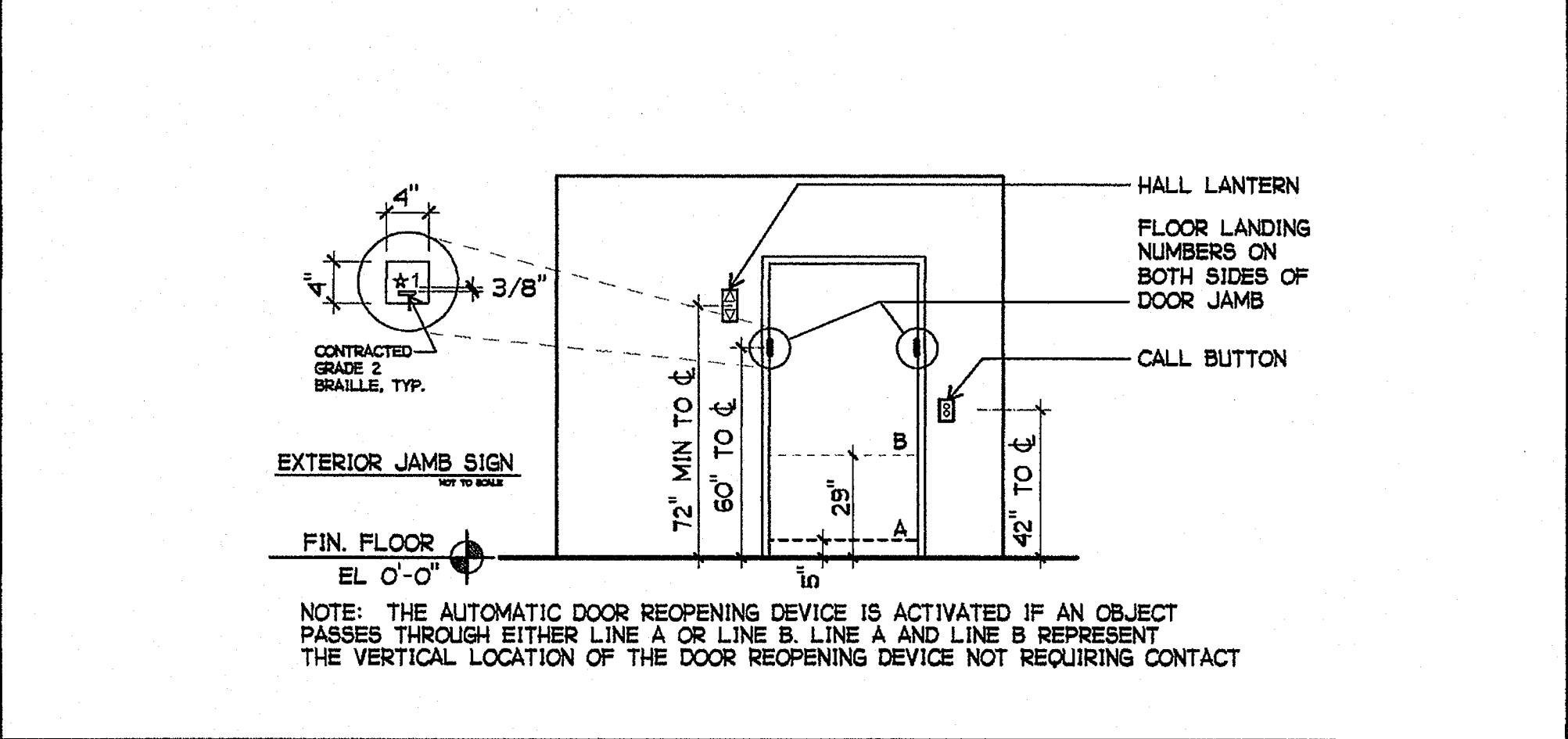
6 SEISMIC CONTROL AT STUCCO FINISH
3" = 1'-0"



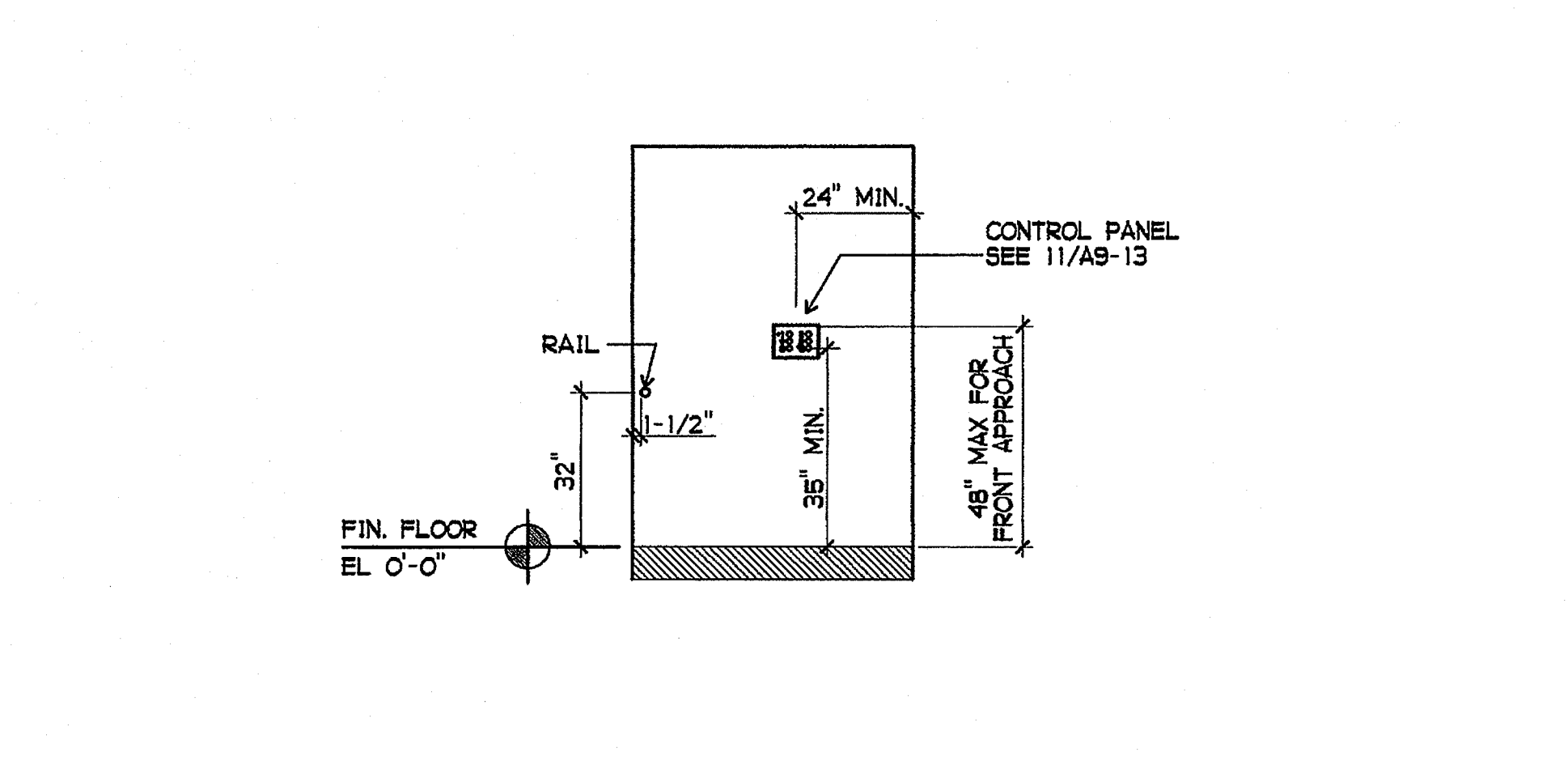
7 SEISMIC CONTROL AT STUCCO FINISH AT CONCRETE WALL
3" = 1'-0"



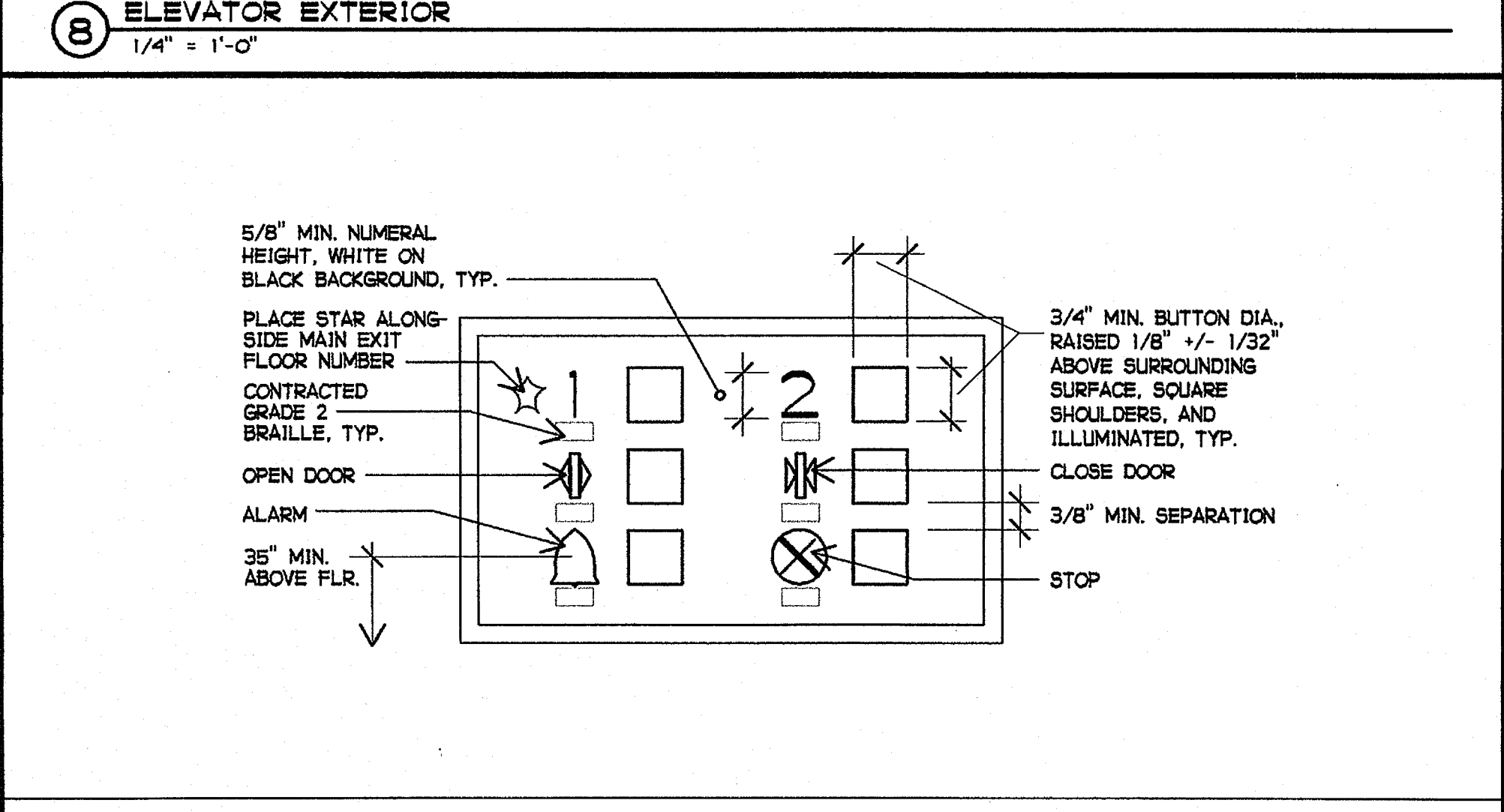
10 ELEVATOR PIT - LADDER AND SUMP
1" = 1'-0"



8 ELEVATOR EXTERIOR
1/4" = 1'-0"



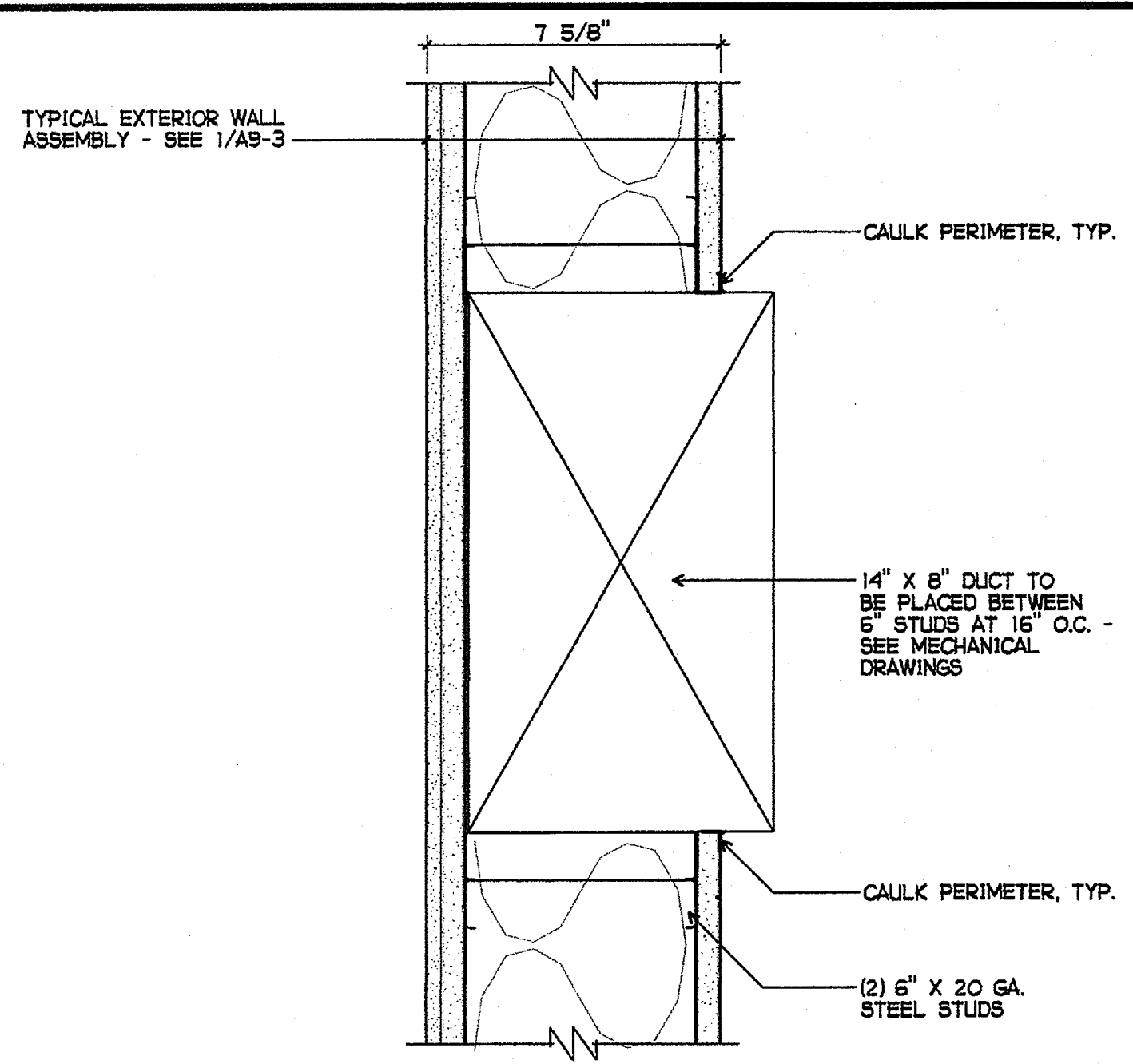
9 ELEVATOR CAB INTERIOR
3/8" = 1'-0"



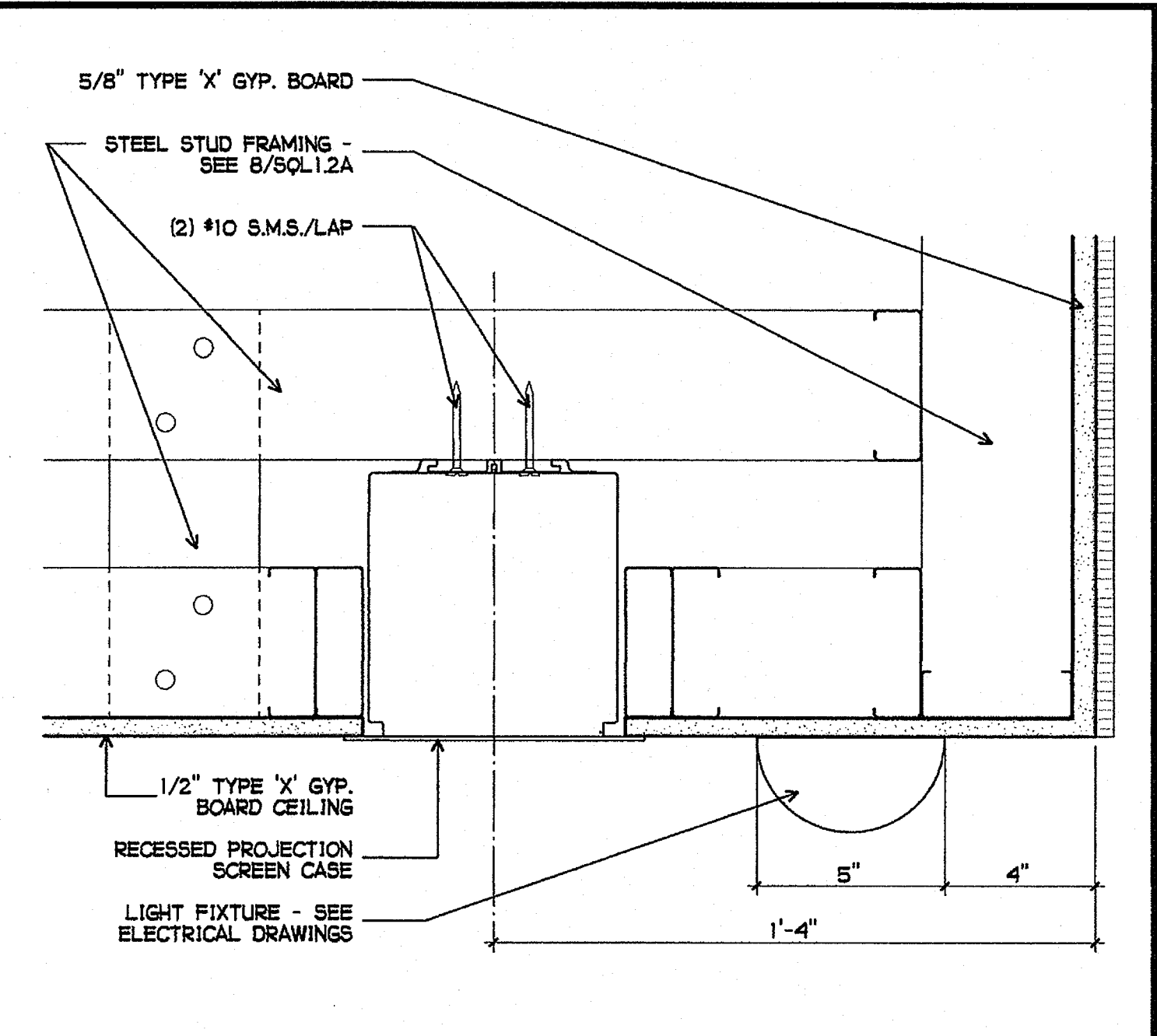
11 ELEVATOR CONTROL PANEL
NOT TO SCALE

12 NOT USED

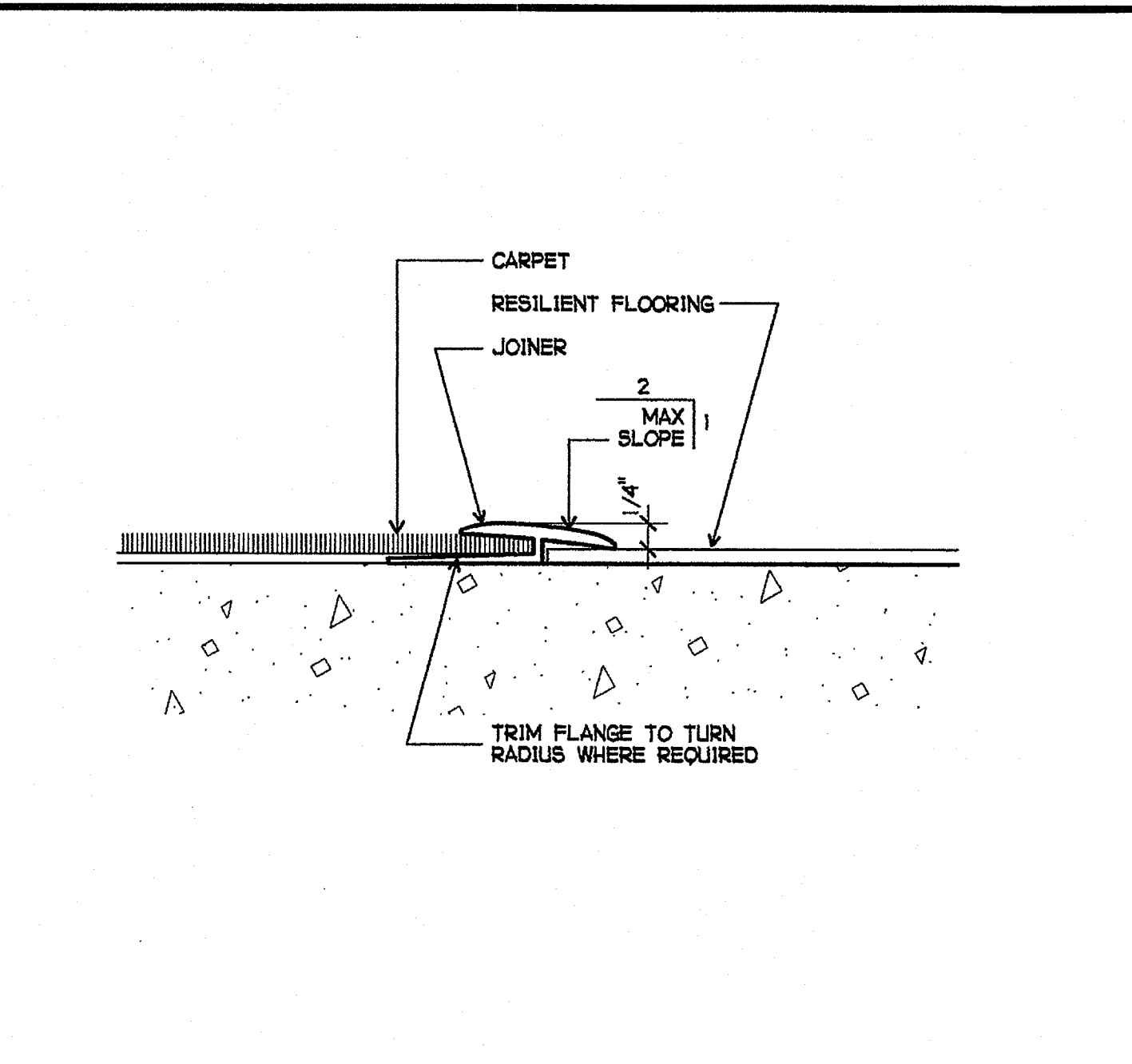
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 GROTH ARCHITECTS, INC.
 823 ACACIA STREET
 OCEANSIDE, CA 92054
 OCEANSIDE UNIFIED S.D.
 PHONE 760-754-8191
 FAX 760-754-8291
 SUITE 234
 3355 MISSION AVE. OCEANSIDE, CALIFORNIA 92054
 CUSD NO. 758-000
 PROJECT NOS. 025
 P. T. N. 73569-9
 DATE
 REVISIONS
 JEFFERSON MS NEW CONSTRUCTION
 GROTH ARCHITECTS, INC.
 IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 OFFICE OF REGULATION SERVICES
 4-106494
 AC PLS SS
 DATE MAR 28 2005
 LICENSED ARCHITECT
 JOHN SCOTT GROTH
 C-26609
 4/30/2007 RENEWAL
 STATE OF CALIFORNIA
 SHEET TITLE
 DETAILS
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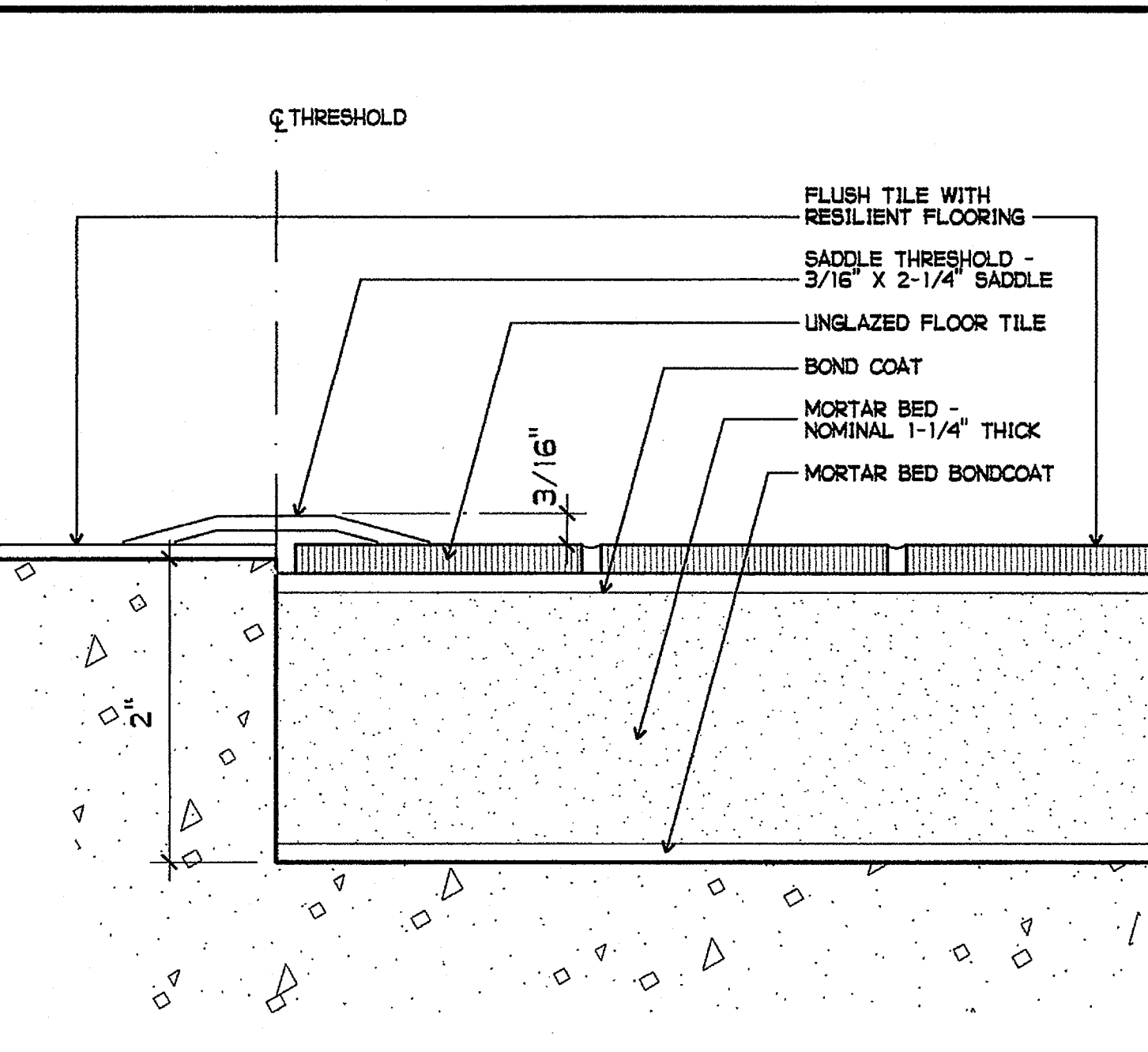
1 DUCT PLACEMENT AT MECHANICAL ROOM
3\"/>



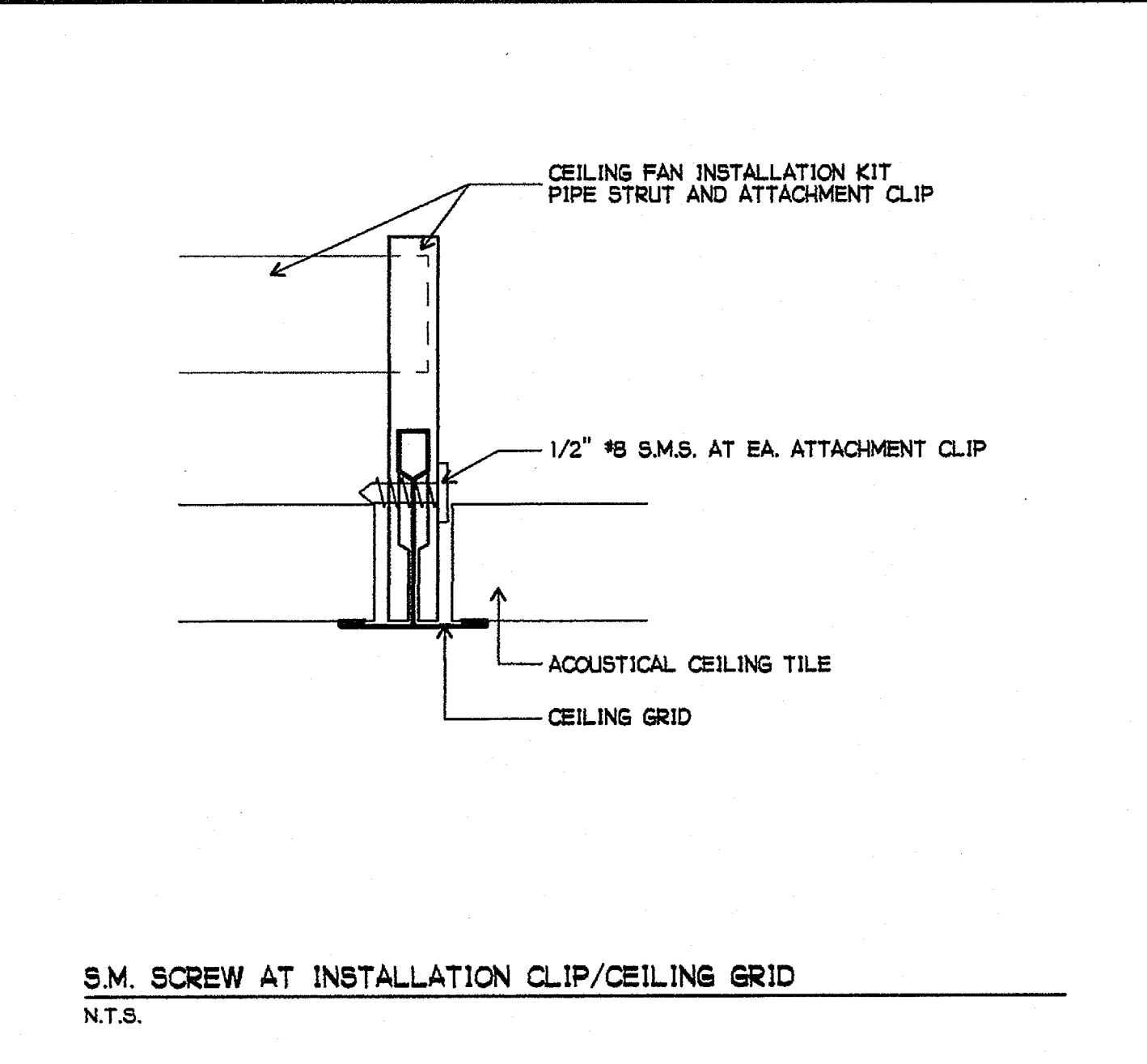
2 RECESSED PROJECTION SCREEN/LIGHT FIXTURE AT SOFFIT
3\"/>



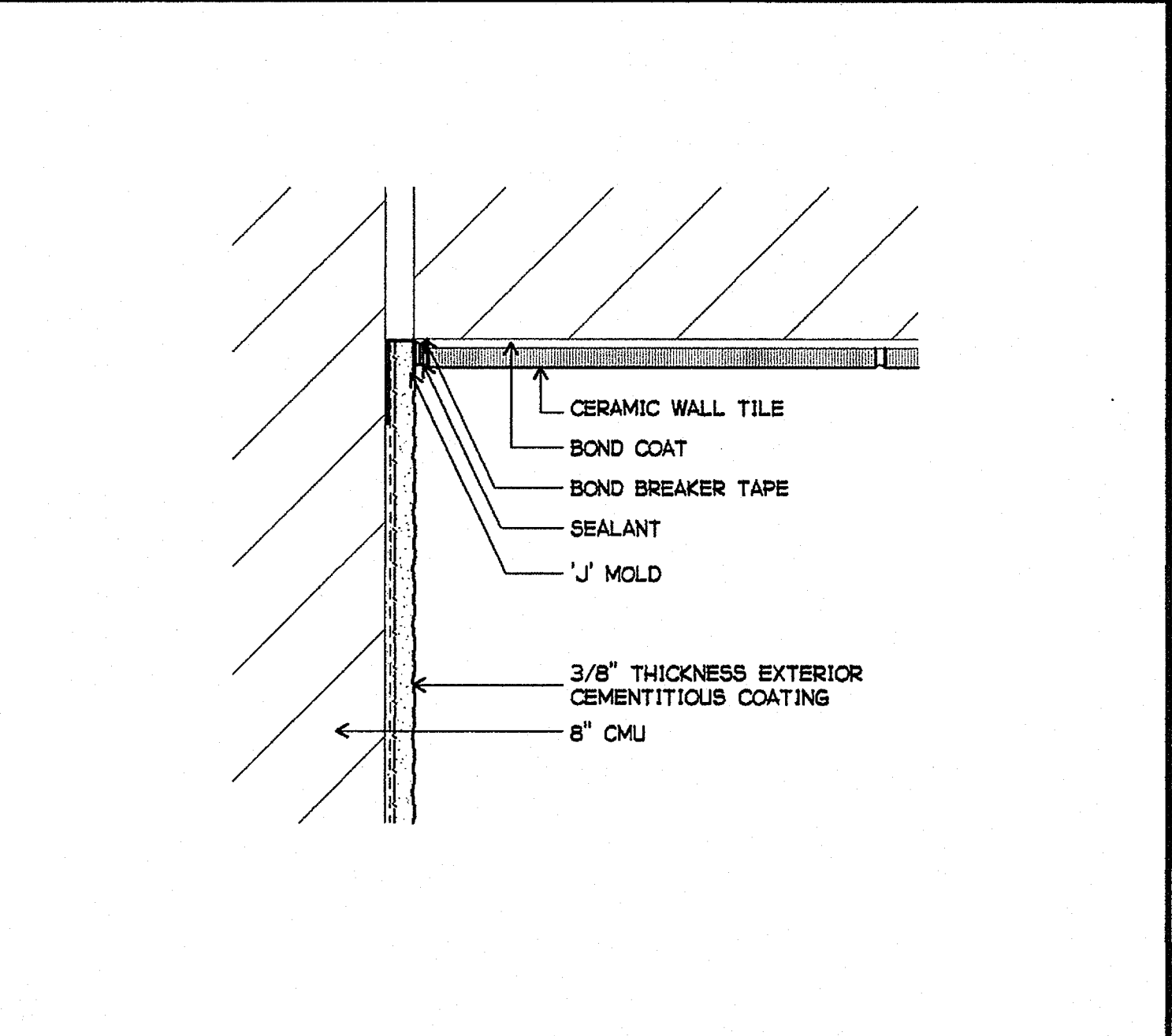
3 RESILIENT FLOORING/CARPET JOINER
FULL SCALE



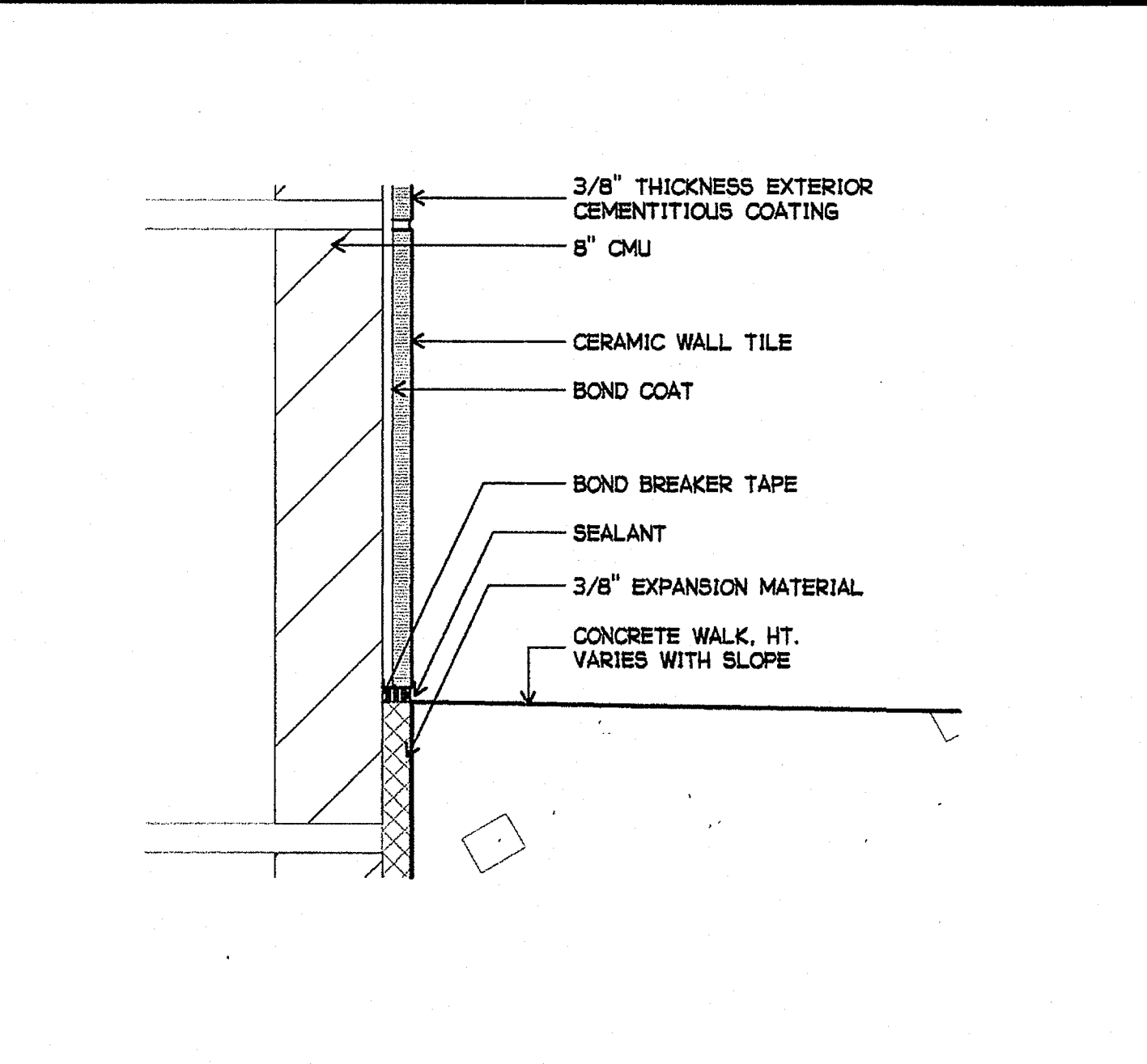
4 CERAMIC TILE TO RESILIENT FLOOR TRANSITION
FULL SCALE



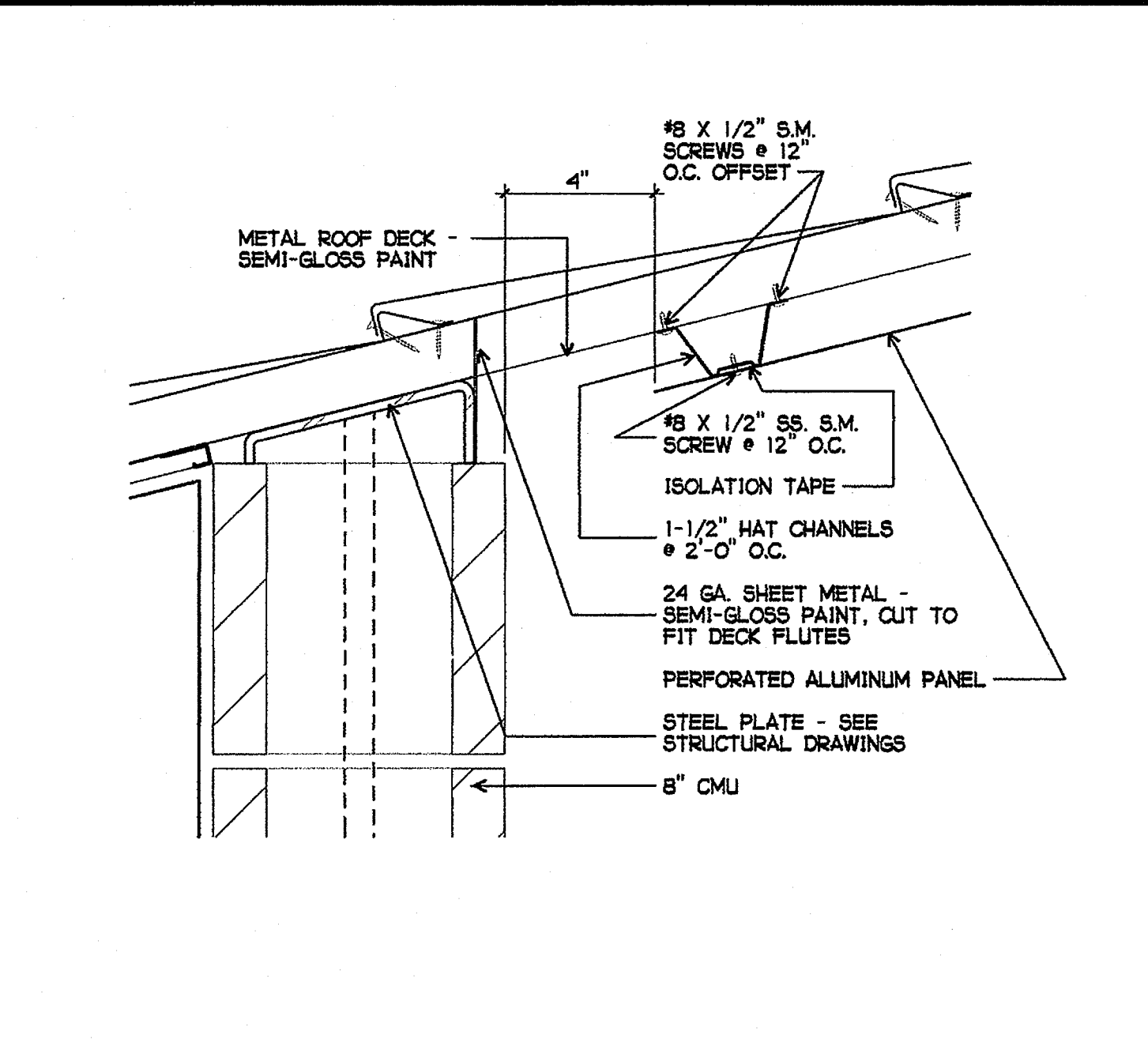
5 M. SCREW AT INSTALLATION CLIP/CEILING GRID
N.T.S.



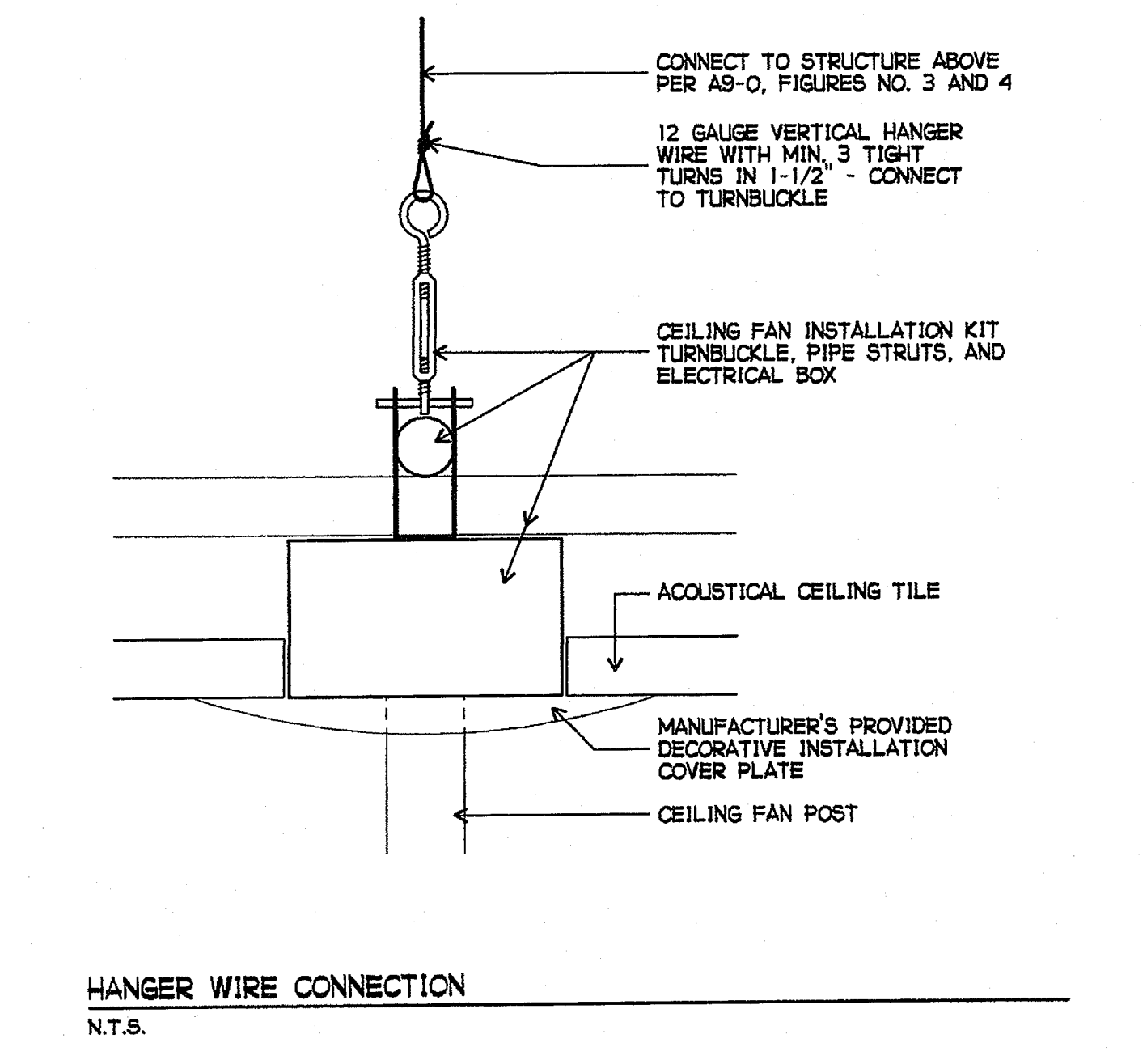
5 CERAMIC TILE WAJNSCOT INSIDE CORNER AT DRINKING FOUNTAIN
6\"/>



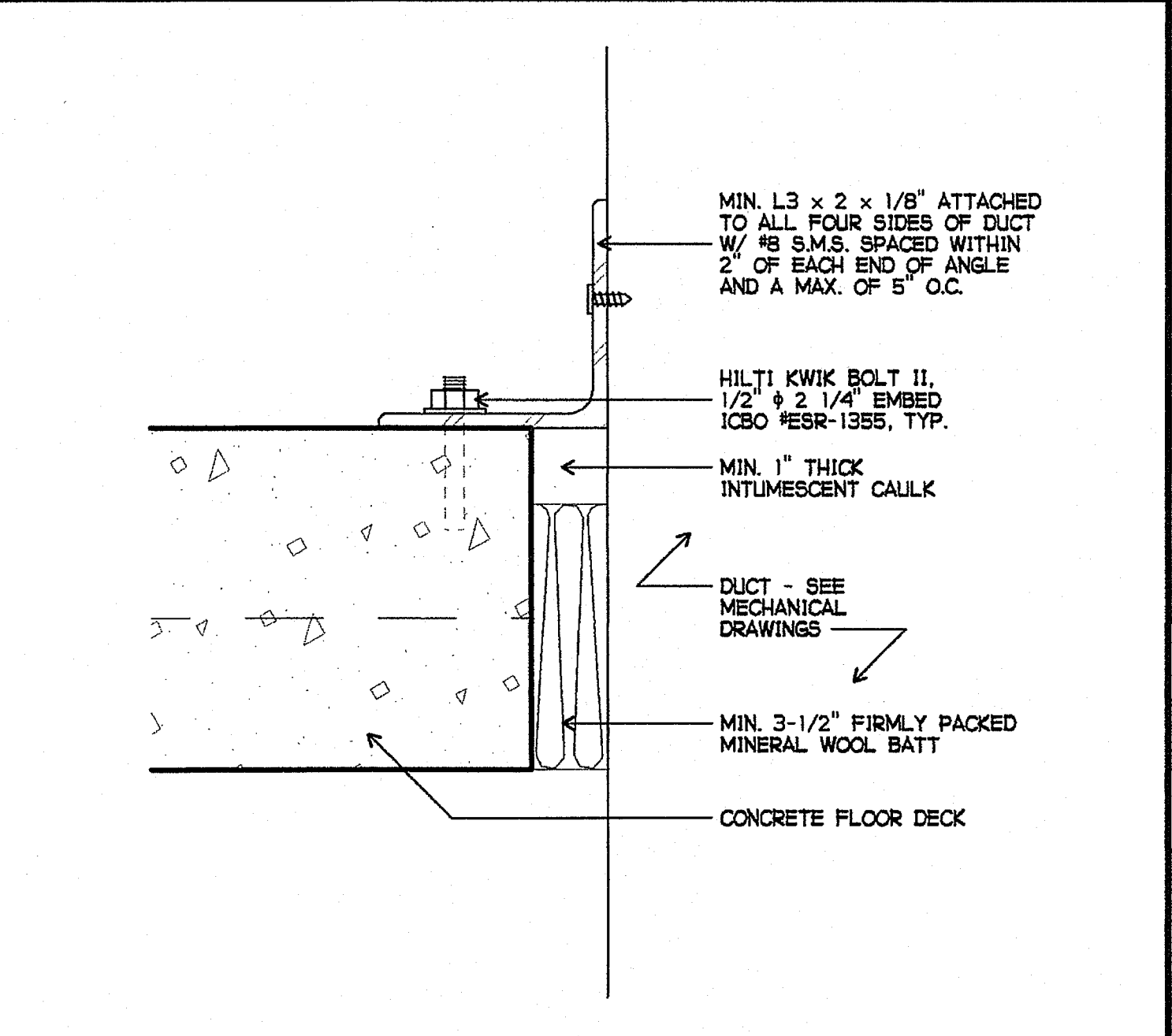
6 CERAMIC TILE WAJNSCOT BASE AT DRINKING FOUNTAIN
6\"/>



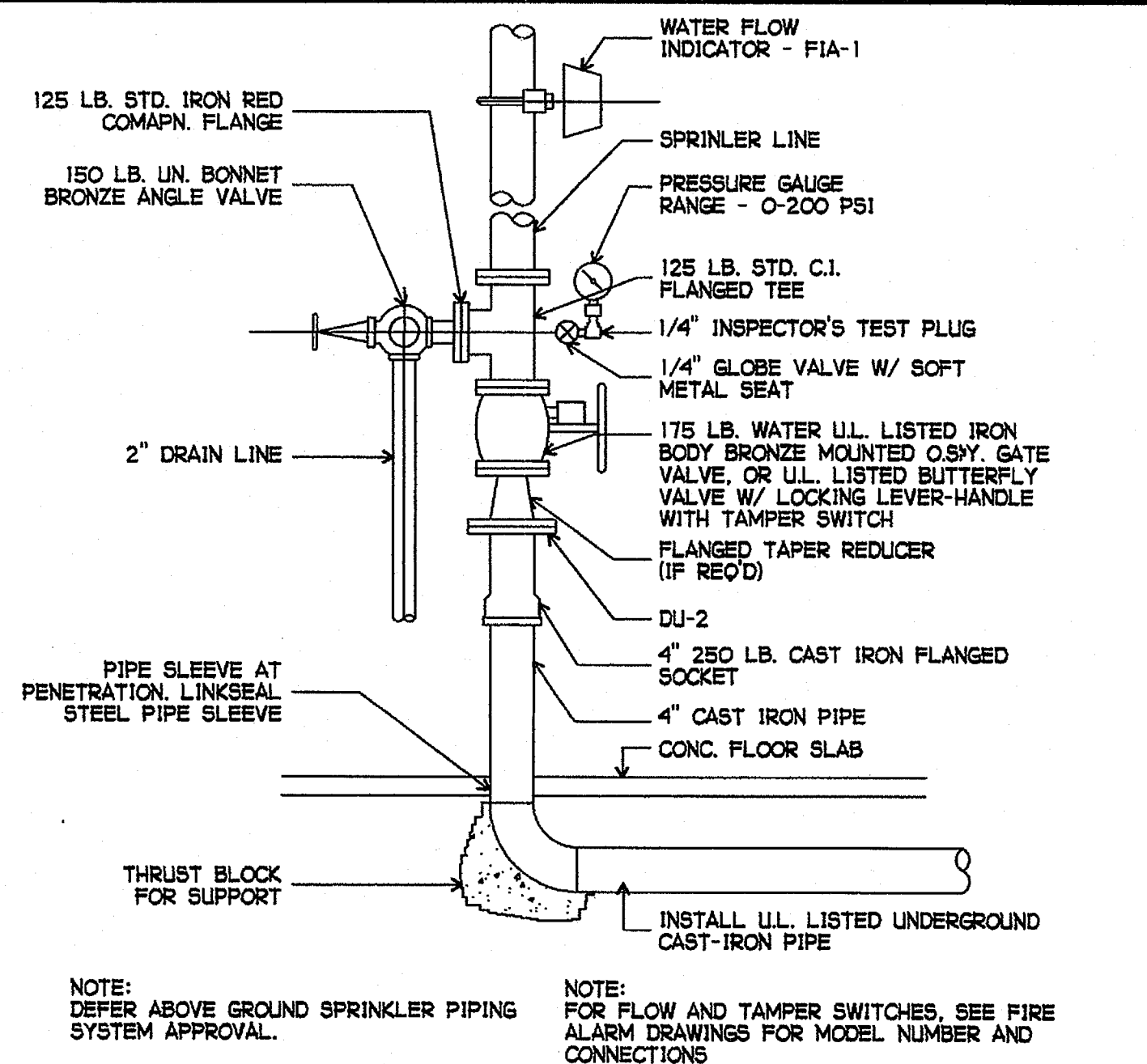
7 PERFORATED ALUMINUM PANELS AT OPEN CEILING
3\"/>



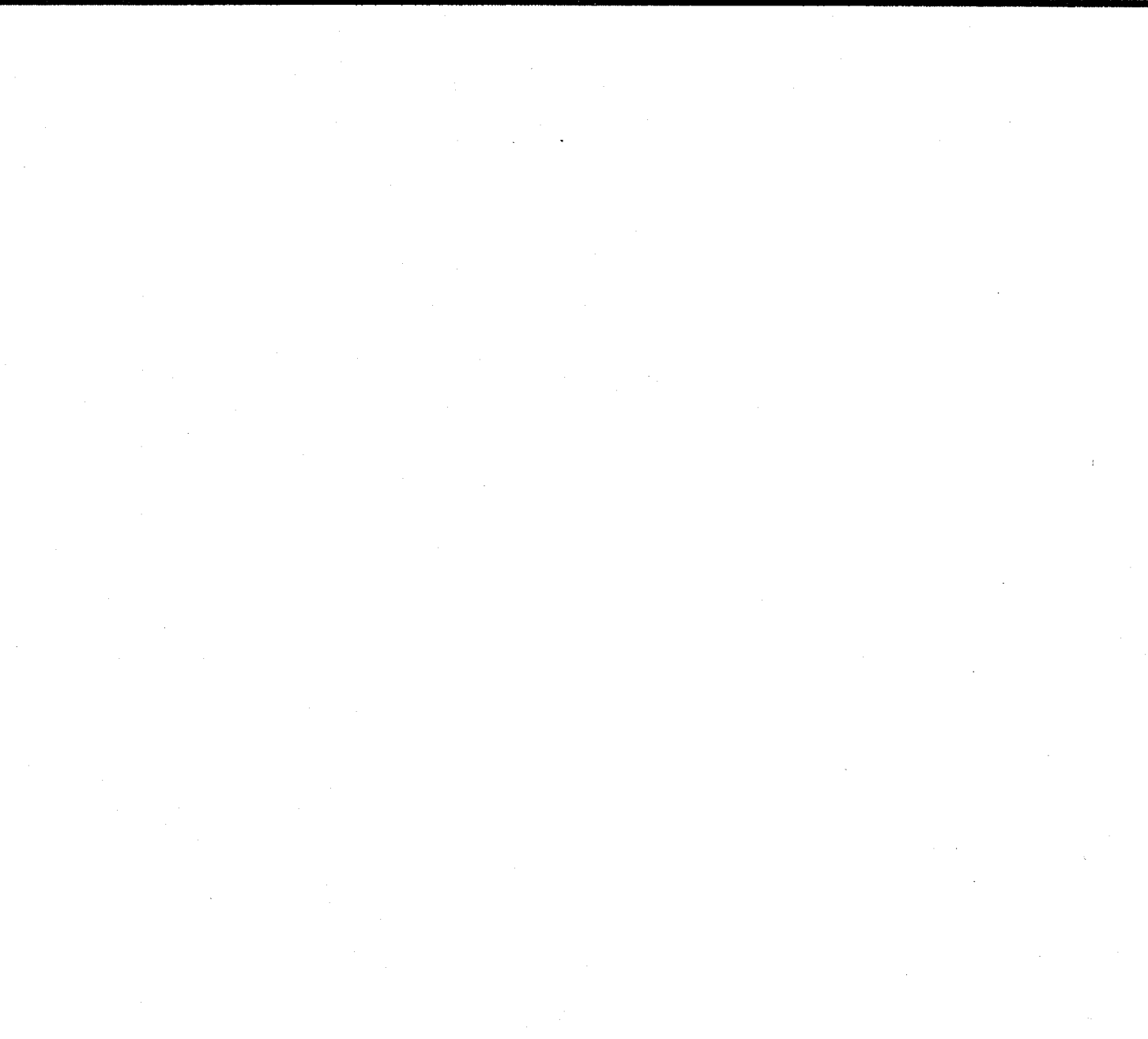
8 CEILING FAN
N.T.S.



9 FIRESTOPPING, UL SYSTEM NO. G-AJ-7042, 3-HR F RATING
6\"/>



10 FIRE SPRINKLER INSTALLATION
NO SCALE



11 NOT USED

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823 ACACIA STREET
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PHASE 1
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AC [initials] FLS [initials] SS [initials]
DATE: MAR 2 8 2005

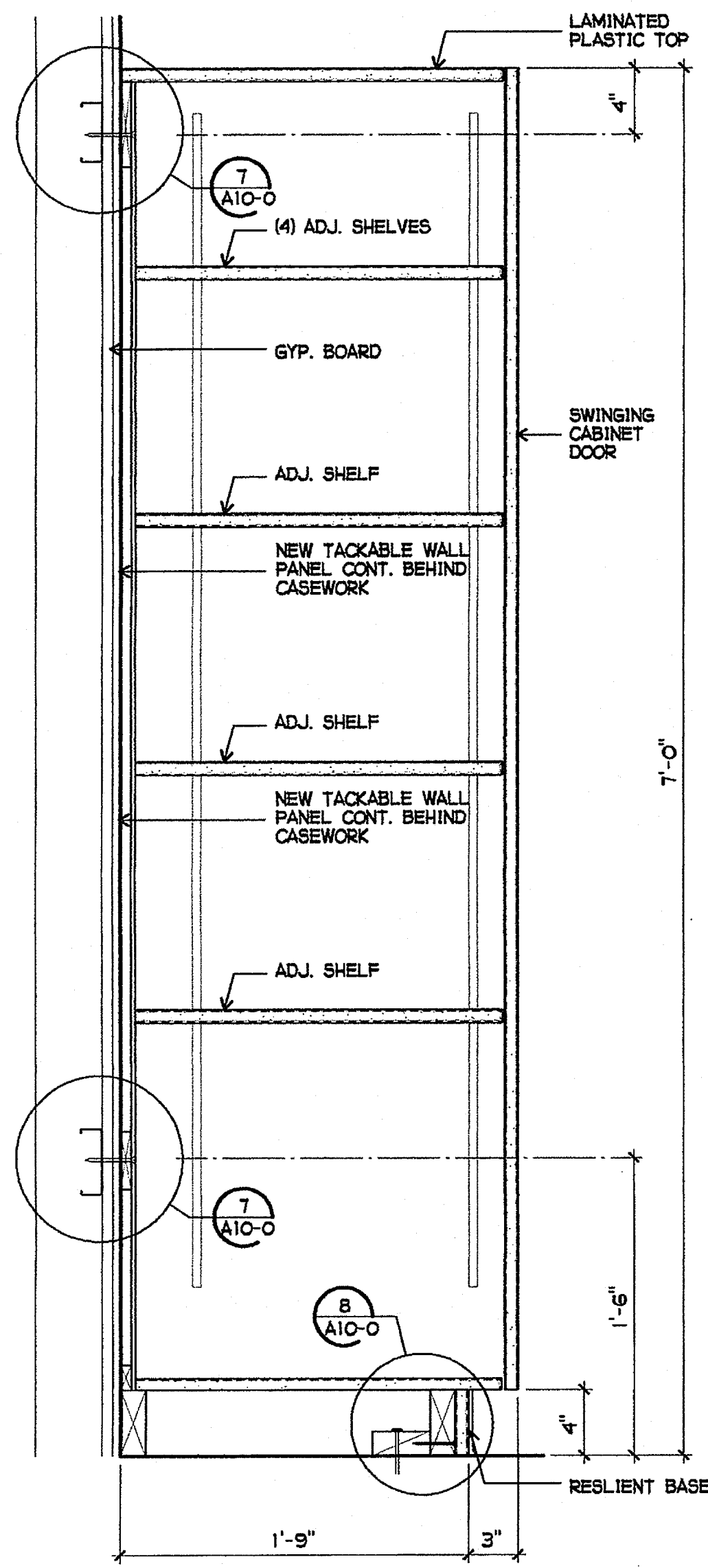
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JOHN SCOTT BERTH
C-26609
4/30/2007
RENEWAL
STATE OF CALIFORNIA

SHEET TITLE
DETAILS

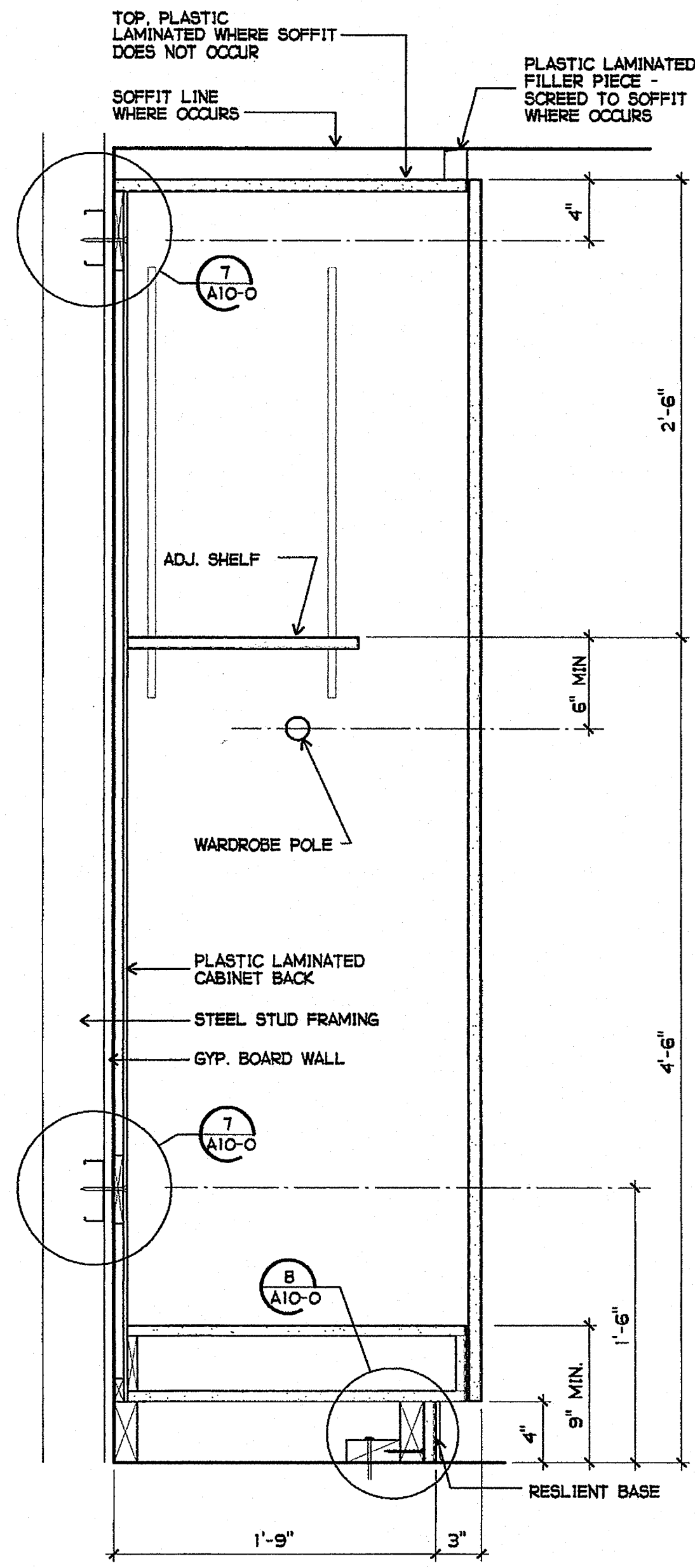
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FAX 760-754-8291
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OCEANSIDE, CALIFORNIA 92054

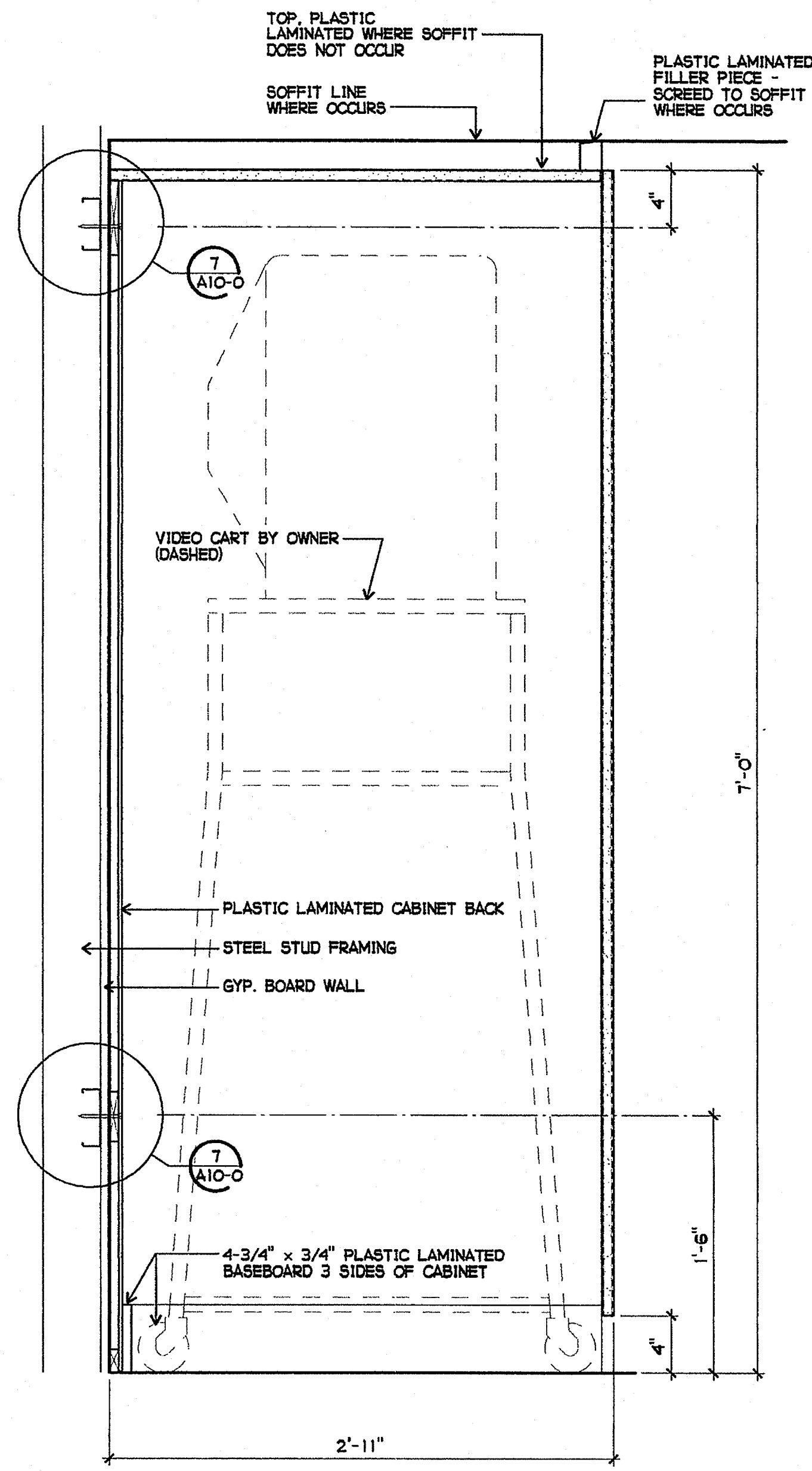
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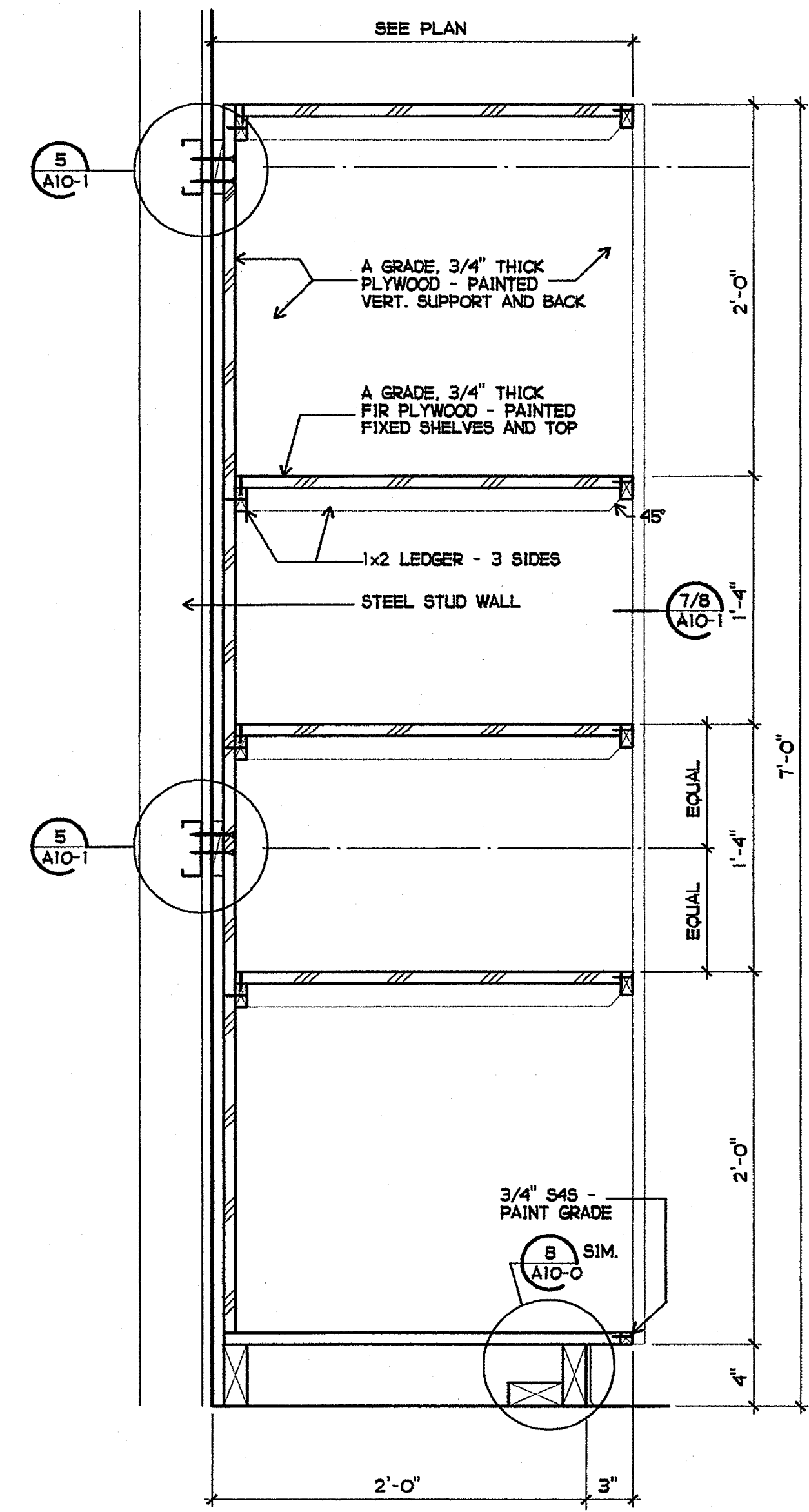
1 STORAGE CABINET
1-1/2" = 1'-0"



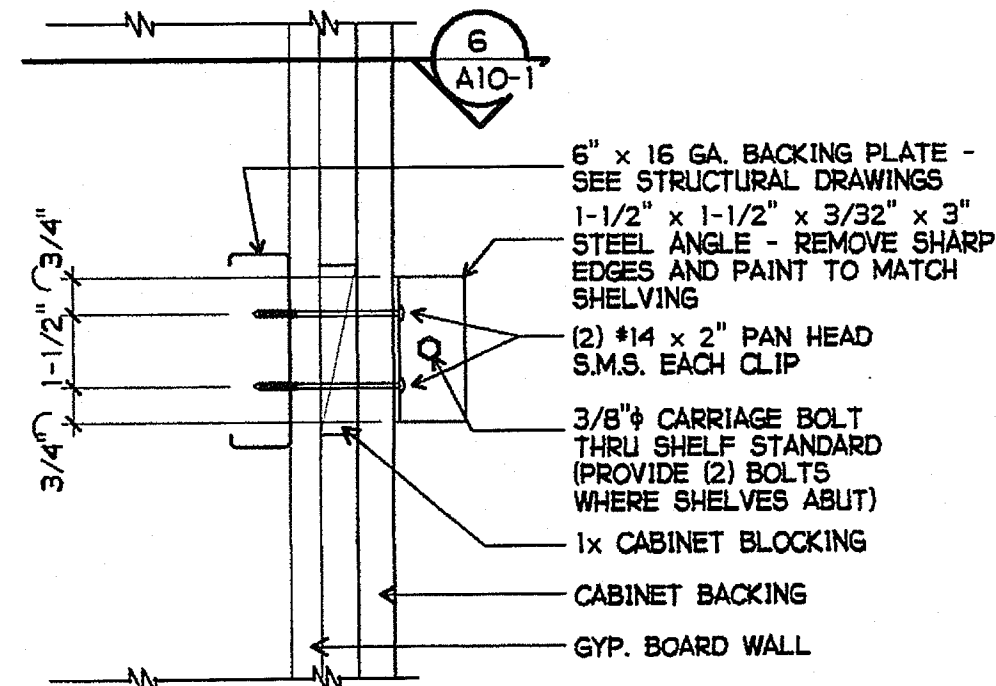
2 TEACHERS WARDROBE
1-1/2" = 1'-0"



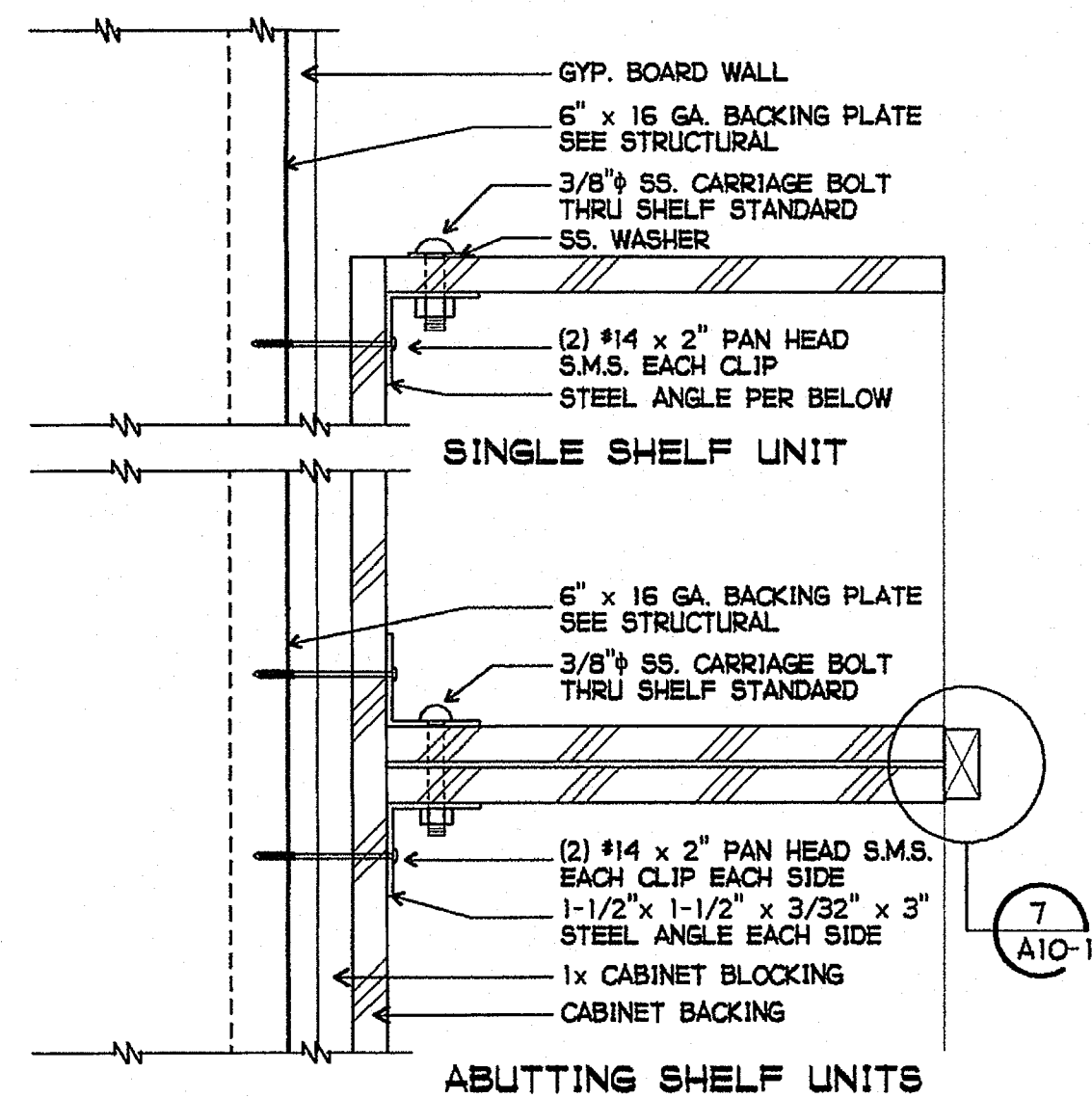
3 TV/VIDEO CART CABINET
1-1/2" = 1'-0"



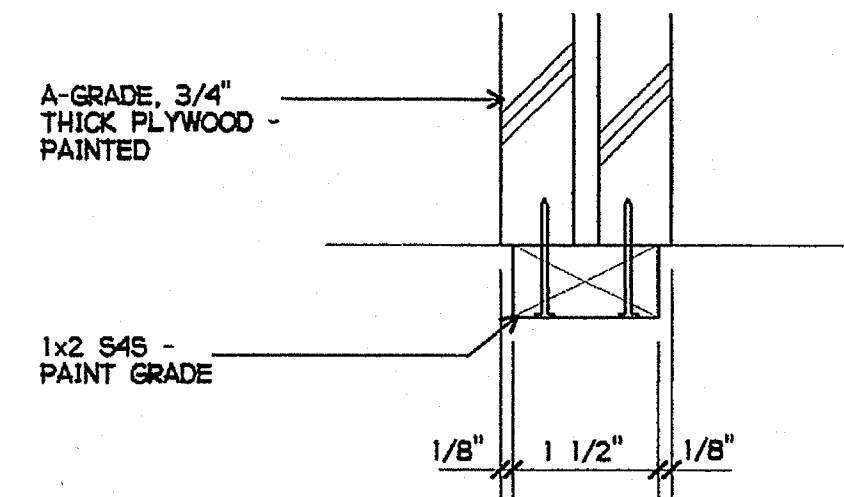
4 OPEN, FIXED STORAGE SHELVING
1-1/2" = 1'-0"



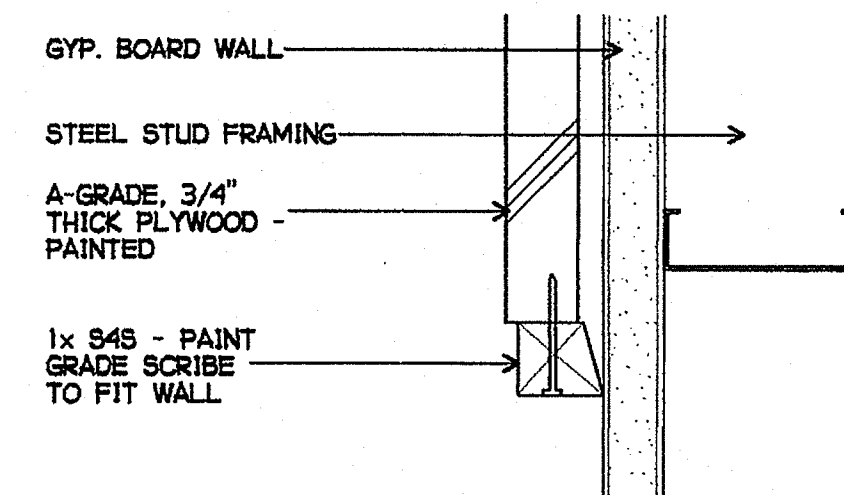
5 OPEN, FIXED STORAGE SHELVING
3" = 1'-0"



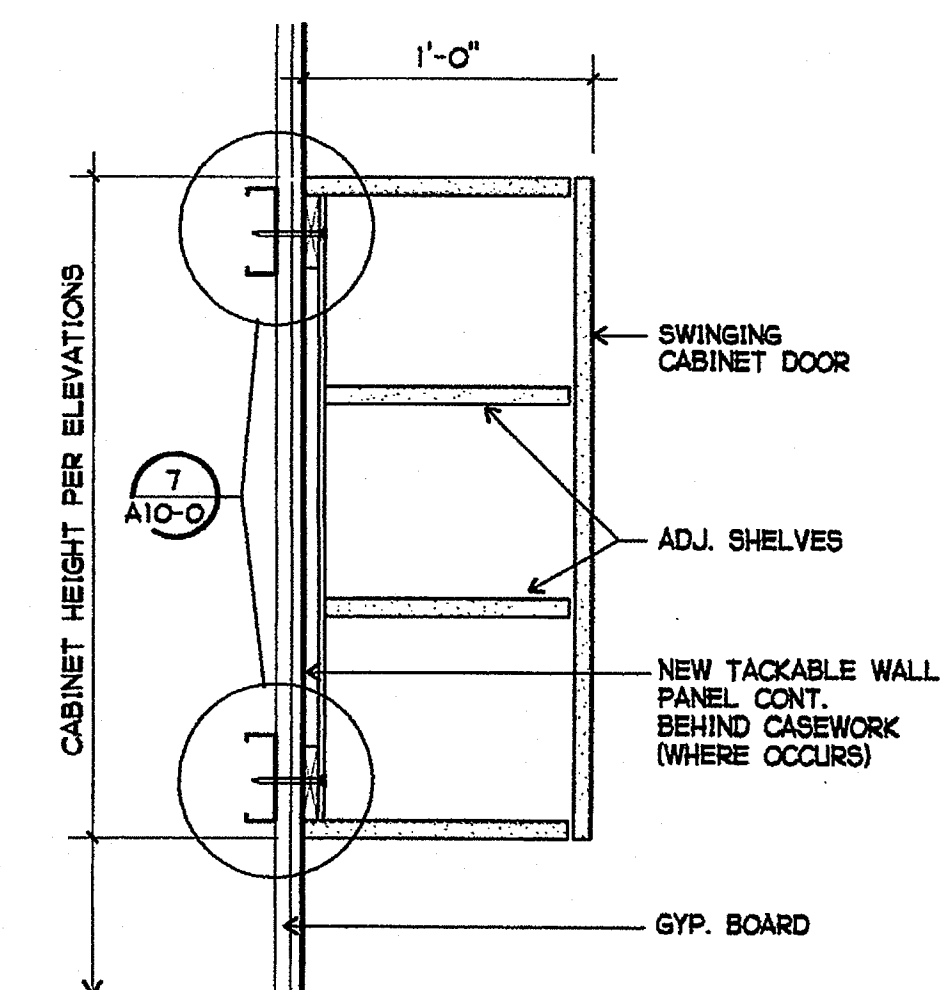
6 OPEN, FIXED STORAGE SHELVING
3" = 1'-0"



7 BETWEEN OPEN, FIXED STORAGE SHELVING - PLAN
6" = 1'-0"



8 OPEN, FIXED STORAGE SHELVING AT WALL - PLAN
6" = 1'-0"



9 WALL CABINET, 12" DEEP
1-1/2" = 1'-0"

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DLB
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PROJECT NOS. 025
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DATE
REVISIONS

JEFFERSON MS NEW CONSTRUCTION
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OCEANSIDE UNIFIED S.D.

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OFFICE OF REGULATION SERVICES
4-106494
AC PLS. SS.
DATE MAR 28 2005

REGISTERED ARCHITECT
JOHN SCOTT GROTH
C-26609
4/30/2007
RENEWAL
DATE OF EXPIRATION

SHEET TITLE
CASEWORK DETAILS

A10-1

GENERAL NOTES

THE FOLLOWING GENERAL NOTES ARE A SUMMARY OF THE SPECIFICATIONS FOR THE CONVENIENCE OF THE CONTRACTOR. REFER TO THE SPECIFICATIONS AND ALL OTHER CONTRACT DOCUMENTS FOR ALL REQUIREMENTS.

GENERAL

- 1. CONTRACTOR SHALL VERIFY ALL DIMENSIONS BEFORE STARTING WORK AND NOTIFY THE ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES FOUND.
2. SPECIFIC CODES AND DETAILS SHALL TAKE PRECEDENCE OVER THESE GENERAL NOTES AND THE TYPICAL DETAILS ON SQL1.1 THROUGH SQL1.4 IN CASE OF CONFLICT.
3. WHERE NO CONSTRUCTION DETAILS ARE SHOWN OR NOTED FOR ANY PART OF THE WORK, THE DETAILS USED SHALL BE THE SAME AS FOR OTHER SIMILAR WORK, PROVIDED THAT PRIOR APPROVAL IS OBTAINED FROM THE ARCHITECT OR ENGINEER.
4. THE DESIGN IS BASED ON TITLE 24, CODE OF REGULATIONS (C.C.R.) 2001 EDITION.
5. NEITHER THE OWNER NOR THE ARCHITECT WILL ENFORCE SAFETY MEASURES OR REGULATIONS. THE CONTRACTOR SHALL DESIGN, CONSTRUCT AND MAINTAIN ALL SAFETY DEVICES, INCLUDING SHORING AND BRACING, AND SHALL BE SOLELY RESPONSIBLE FOR CONFORMING TO ALL LOCAL, STATE AND FEDERAL SAFETY AND HEALTH STANDARDS, LAWS AND REGULATIONS.

FOUNDATIONS:

A PRELIMINARY EXPLORATION OF THE SOILS UNDERLYING THIS SITE WAS MADE BY CONSTRUCTION TESTING & ENGINEERING INC. AND IS DESCRIBED IN A REPORT DATED JUNE 10, 2004.
THE FOLLOWING ARE RECOMMENDATIONS AND INTERPRETATIONS FROM THIS REPORT. FLORES LUND CONSULTANTS (FLC) CAN NOT BE HELD LIABLE FOR RECOMMENDATIONS PREPARED BY A DIFFERENT FIRM. (FLC'S EXPERIENCE IN THIS FIELD IS NIL).

- 1. SITE PREPARATION
BEFORE GRADING, THE SITE SHOULD BE CLEARED OF ANY EXISTING DEBRIS AND OTHER DELETERIOUS MATERIALS. IN AREAS TO RECEIVE STRUCTURES OR DISTRESS-SENSITIVE IMPROVEMENTS, EXPANSION, BURROWED, OR OTHERWISE LOOSE OR DISTURBED SOILS SHOULD BE REMOVED TO THE DEPTH OF COMPETENT MATERIALS. A DETERMINATION OF THE SUITABILITY OF THE EXPOSED SUBGRADES SHOULD BE MADE IN THE FIELD BY AN ENGINEER OR GEOLOGIST FROM THIS FIRM. ORGANIC AND OTHER DELETERIOUS MATERIALS NOT SUITABLE FOR STRUCTURAL BACKFILL SHOULD BE DISPOSED OF OFFSITE AT A LEGAL DISPOSAL SITE.
2. SITE EXCAVATION
BASED ON THE PRESENCE OF SHALLOW UNDOCUMENTED FILL OR TOPSOIL MATERIALS, AREAS BENEATH PROPOSED NEW STRUCTURES ARE TO BE EXCAVATED TO COMPETENT NATIVE MATERIALS AND TO A MINIMUM DEPTH OF 18 INCHES BELOW ALL PROPOSED FOUNDATIONS TO MINIMIZE EFFECTS OF DIFFERENTIAL SETTLEMENTS. THESE EXCAVATIONS CAN GENERALLY BE ACCOMPLISHED USING HEAVY-DUTY CONSTRUCTION EQUIPMENT. HOWEVER, LOCALIZED CEMENTED OR VERY HARD ZONES MAY BE ENCOUNTERED DURING THESE OPERATIONS. GRADING ACTIVITIES SHOULD BE CONTINUOUSLY MONITORED BY CTE. SUCH OBSERVATIONS ARE ESSENTIAL TO IDENTIFY FIELD CONDITIONS THAT DIFFER FROM THOSE IDENTIFIED DURING OUR SUBSURFACE INVESTIGATION AND ADJUST DESIGNS TO ACTUAL FIELD CONDITIONS ENCOUNTERED.
3. FILL PLACEMENT AND COMPACTION
AS STATED, AN ENGINEER OR GEOLOGIST FROM CTE SHOULD BE CALLED UPON TO VERIFY THAT THE PROPER SITE PREPARATION HAS OCCURRED BEFORE FILL PLACEMENT BEGINS. FOLLOWING THE REMOVAL OF LOOSE OR DISTURBED SOILS, AREAS TO RECEIVE FILLS OR CONCRETE OR SLABS ON GRADE SHOULD BE SCARIFIED, MOISTURE CONDITIONED TO ABOVE OPTIMUM MOISTURE CONTENT, AND PROPERLY COMPACTED. FILL AND BACKFILL SHOULD BE COMPACTED TO A MINIMUM RELATIVE COMPACTION OF 90 PERCENT AS EVALUATED BY ASTM D-1557 AT MOISTURE CONTENTS BETWEEN OPTIMUM AND TWO PERCENT ABOVE OPTIMUM. THE OPTIMUM LIFT THICKNESS FOR BACKFILL SOIL WILL BE DEPENDENT ON THE TYPE OF COMPACTION EQUIPMENT USED. GENERALLY BACKFILL SHOULD BE PLACED IN UNIFORM LIFTS NOT EXCEEDING EIGHT INCHES IN LOOSE THICKNESS. BACKFILL PLACEMENT AND COMPACTION SHOULD BE DONE IN OVERALL CONFORMANCE WITH GEOTECHNICAL RECOMMENDATIONS AND LOCAL ORDINANCES.
4. FILL MATERIALS
SOILS DERIVED FROM ON-SITE MATERIALS ARE CONSIDERED SUITABLE FOR REUSE ON THE SITE AREA AS FILL, PROVIDED THEY ARE SCREENED OF ORGANIC MATERIALS AND MATERIALS GREATER THAN THREE INCHES IN MAXIMUM DIMENSION. IMPORTED FILL BENEATH STRUCTURES, PAVEMENTS AND WALKS SHOULD HAVE AN EXPANSION INDEX LESS THAN OR EQUAL TO 30 (PER UBC 18-1-B) WITH LESS THAN 35 PERCENT PASSING THE NO. 200 SIEVE. IMPORTED FILL SOILS FOR USE IN STRUCTURAL OR SLOPE AREAS SHOULD BE EVALUATED BY THE SOILS ENGINEER TO DETERMINE STRENGTH CHARACTERISTICS BEFORE PLACEMENT ON THE SITE.
5. THE ALLOWABLE SOIL BEARING PRESSURE IS 2,000 PSF FOR CONTINUOUS AND ISOLATED SPREAD FOOTINGS. FOOTINGS SHALL EXTEND A MINIMUM DEPTH OF 18 INCHES BELOW LOWEST ADJACENT SUBGRADE.
6. FOOTING ELEVATIONS SHOWN ARE FOR BIDDING PURPOSES ONLY AND ARE ASSUMED TO BE IN SUITABLE BEARING MATERIALS. THE ACTUAL ADEQUACY OF THE BEARING MATERIAL SHALL BE DETERMINED BY A PROFESSIONAL, LICENSED GEOTECHNICAL ENGINEER REGISTERED IN THE STATE OF CALIFORNIA PRIOR TO PLACING OF REINFORCING OR POURING OF CONCRETE, AND FOOTING ELEVATIONS SHALL BE ADJUSTED, OR OTHER REMEDIAL ACTION TAKEN, AS DIRECTED BY THIS PROFESSIONAL AND APPROVED BY THE ARCHITECT, AND DSA.
7. ALL ANCHORS SHALL BE TIED IN PLACE PRIOR TO CALLING FOR FOUNDATION INSPECTION.

METAL DECKS

- 1. METAL DECK SHALL BE STEEL AND SHALL BE "VERCO" PER PLAN. STEEL DECK OF OTHER MANUFACTURERS WILL BE ACCEPTABLE, PROVIDED THE DECK HAS PHYSICAL DIMENSIONS AND PHYSICAL PROPERTIES EQUAL TO OR GREATER THAN THE VERCO STEEL DECK, INCLUDING I.C.B.O. APPROVED DIAPHRAGM SHEAR VALUES.
2. ALL METAL SHALL BE GALVANIZED.
3. THE METAL DECK IS USED AS A DIAPHRAGM.
4. METAL DECK SHALL BE PLACED IN THREE SPAN LENGTHS WHEREVER POSSIBLE.
5. METAL DECK SHALL BE ERECTED SUCH THAT RIBS ARE NORMAL TO THE SUPPORTING MEMBERS.
6. HOLES OR OTHER OPENINGS LARGER THAN 6" IN DIAMETER, IF NOT SHOWN ON STRUCTURAL DRAWINGS, SHALL BE APPROVED BY ENGINEER PRIOR TO CUTTING.

STEEL STUD SHEAR CONNECTORS

- 1. STEEL STUDS WELDED TO STEEL BEAMS OR GIRDERS SHALL BE MADE FROM COLD DRAWN BAR STOCK CONFORMING TO ASTM A-108, GRADE 1010 THROUGH 1020 AND SHALL CONFORM WITH ICBO REPORT ER-2614 AND SECTION 7.2 OF AWS D1.1, LATEST EDITION.
2. STEEL STUDS SHALL BE INSTALLED IN CONFORMANCE WITH THE REQUIREMENTS OF CHAPTER 7 OF AWS D1.1, LATEST EDITION.
3. STUDS WELDED THROUGH THE STEEL DECK SHALL COMPLY WITH SECTION 7.6 OF AWS D1.1 "STUD APPLICATION QUALIFICATION REQUIREMENTS".
4. THE PRODUCTION CONTROL TEST SHALL COMPLY WITH SECTION 7.7 OF AWS D1.1

COLD-FORMED METAL

- 1. PROVIDE METAL STUDS AND ACCESSORIES AS INDICATED ON THE DRAWINGS, AS SPECIFIED HEREIN, AND AS NEEDED FOR A COMPLETE AND PROPER INSTALLATION.
2. CONTRACTOR SHALL PROVIDE EFFECTIVE, FULL TIME QUALITY CONTROL OVER ALL FABRICATION AND ERECTION COMPLYING WITH THE PERTINENT CODES AND REGULATIONS OF GOVERNMENT AGENCIES (DSA) HAVING JURISDICTION.
3. ALL PRODUCTS TO BE MANUFACTURED BY THE CURRENT MEMBERS OF THE STEEL STUD MANUFACTURERS ASSOCIATION AND THE ICBO REPORT ER-4943P, INCLUDING THE SUPPLEMENTAL ICBO SUBMITTAL AND THE PRODUCT TECHNICAL INFORMATION.
4. ALL GALVANIZED STUDS AND JOISTS SHALL BE FORMED FROM STEEL THAT CORRESPONDS TO THE MINIMUM REQUIREMENTS OF 1996 A.I.S.I. STANDARDS.
5. ALL STRUCTURAL MEMBERS SHALL BE DESIGNED IN ACCORDANCE WITH THE AMERICAN IRON AND STEEL INSTITUTE (AISI) "SPECIFICATION FOR THE DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS" 1996 EDITION.
6. ALL LIGHT GAGE STEEL MEMBERS: STUDS AND TRACKS SHALL BE FORMED FROM STEEL HAVING A MINIMUM 33,000 PSI YIELD POINT (ASTM A653 SS GRADE 33 OR ASTM A1011 SS GRADE 33) FOR THICKNESSES OF 0.0179 INCH THROUGH 0.0451 INCH, AND A MINIMUM 50,000 PSI YIELD POINT (ASTM A653 SS GRADE 50, CLASS 1 OR 3, OR ASTM A1011 SS GRADE 50) FOR THICKNESSES OF 0.0538 INCH THROUGH 0.1180 INCH.
7. PROVIDE ALL ACCESSORIES INCLUDING, BUT NOT LIMITED TO, TRACKS, CLIPS, WEB STIFFENERS, ANCHORS, FASTENING DEVICES, RESILIENT CLIPS, AND OTHER ACCESSORIES REQUIRED FOR A COMPLETE AND PROPER INSTALLATION, AND AS RECOMMENDED BY THE MANUFACTURER AND APPROVED BY DSA FOR THE STEEL MEMBERS USED.
8. FASTENING OF COMPONENTS SHALL BE WITH SELF-DRILLING SCREWS OR WELDING. SCREWS OR WELDS SHALL BE OF SUFFICIENT SIZE TO INSURE THE STRENGTH OF THE CONNECTION. ALL WELDS OF GALVANIZED STEEL SHALL BE TOUCHED UP WITH A ZINC-RICH PAINT. ALL WELDS OF CARBON SHEET STEEL SHALL BE TOUCHED UP WITH PAINT. WIRE TYING OF COMPONENTS SHALL NOT BE PERMITTED.

SPECIAL INSPECTION

SPECIAL INSPECTION BY SPECIAL INSPECTORS SATISFACTORY TO THE BUILDING OFFICIAL IS REQUIRED FOR THE FOLLOWING TYPES OF WORK IN CONFORMANCE WITH THE "CALIFORNIA BUILDING CODE (1997 UNIFORM BUILDING CODE AND REVISIONS INCLUDED IN THE TITLE 24) CHAPTER 17A.

- 1. CONCRETE - SPECIAL INSPECTION IS REQUIRED FOR THE FOLLOWING:
A. CONCRETE PLACEMENT: DURING THE TAKING OF TEST SPECIMENS AND PLACING OF REINFORCED CONCRETE AND PNEUMATICALLY PLACED CONCRETE.
B. BOLTS INSTALLED IN CONCRETE: SPECIAL INSPECTION IS REQUIRED PRIOR AND DURING THE INSTALLATION OF THE BOLTS AND PLACING OF THE CONCRETE AROUND SUCH BOLTS.
C. REINFORCING STEEL: DURING THE PLACING OF REINFORCING STEEL FOR ALL CONCRETE.
2. WELDING - SPECIAL INSPECTION IS REQUIRED FOR THE FOLLOWING:
A. DURING ALL FIELD WELDING.
B. DURING ALL STRUCTURAL WELDING INSPECTION OF ALL SHOP AND FIELD WELDING OPERATIONS, INCLUDING THE INSTALLATION OF AUTOMATIC END-WELDED STUD SHEAR CONNECTORS SHALL BE MADE BY A QUALIFIED WELDING INSPECTOR APPROVED BY DSA. SUCH INSPECTOR SHALL BE A PERSON TRAINED AND THOROUGHLY EXPERIENCED IN INSPECTING WELDING OPERATIONS. THE INSPECTOR'S ABILITY TO DISTINGUISH BETWEEN SOUND AND UNSOUND WELDING SHALL BE RELIABLY ESTABLISHED. THE MINIMUM REQUIREMENTS FOR A QUALIFIED WELDING INSPECTOR SHALL BE AS THOSE FOR AN AWS CERTIFIED WELDING INSPECTOR (CWI), AS DEFINED IN THE PROVISIONS OF THE 1992 EDITION OF AWS QCI, STANDARD AND GUIDE FOR QUALIFICATION AND CERTIFICATION OF WELDING INSPECTORS PUBLISHED BY THE AMERICAN WELDING SOCIETY. ALL WELDING INSPECTORS SHALL BE AS APPROVED BY DSA.
C. DURING ALL STRUCTURAL WELDING OF REINFORCING STEEL.
D. INSTALLATION AND INSPECTION OF HIGH STRENGTH BOLTS SHALL BE IN ACCORDANCE WITH THE SPECIFICATION FOR STRUCTURAL JOINTS USING ASTM A-325 BOLTS OF THE RESEARCH COUNCIL OF THE ENGINEERING FOUNDATION, NOVEMBER 13, 1985, 2727 (I), IR 27-7 & UBC STANDARD SECTION 27.705 (c).
E. DURING THE SHEAR STUD APPLICATION QUALIFICATION REQUIREMENTS PER SECTION 7.6 OF AWS D1.1 AND FOR THE PRODUCTION CONTROL PER SECTION 7.7 OF AWS D1.1 LATEST EDITION.
3. GRADING EXCAVATIONS AND FILLING PER SEC. 1701A.4.13

STRUCTURAL OBSERVATION (AS REQUIRED BY SECTION 1702A OF THE C.B.C.)

- 1. THE DESIGN PROFESSIONAL RESPONSIBLE FOR THE STRUCTURAL DESIGN SHALL SUBMIT A STATEMENT IN WRITING TO DSA, STATING THAT DURING THE CONSTRUCTION OF THIS STRUCTURE, SITE VISITS HAVE BEEN PERFORMED TO OBSERVE GENERAL COMPLIANCE WITH THE APPROVED STRUCTURAL PLANS, SPECIFICATIONS AND CHANGE ORDERS. FURTHER, THE STATEMENT SHALL, IN DETAIL, NOTE HOW ANY DEFICIENCIES HAVE BEEN CORRECTED.
2. AT A MINIMUM, THIS STRUCTURE REQUIRES SITE OBSERVATIONS BEFORE THE FOLLOWING HAS BEEN STARTED:
A. POURING THE INITIAL FOOTINGS.
B. DURING THE START OF ERECTION OF THE ROUGH STRUCTURE.
C. AFTER COMPLETION OF ALL THE ROUGH FRAMING.
D. POURING THE INITIAL CONCRETE TOPPING.

- 10. MINIMUM PROTECTIVE CONCRETE COVERAGE OF REINFORCING:
A. ON EARTH SIDE WHEN PLACED AGAINST EARTH.....3 IN.
B. ON EARTH SIDE WHEN FORMED.....2 IN.
C. EXTERIOR WALL STEEL ABOVE GRADE.....1 1/2 IN.
D. INTERIOR WALL STEEL AND SUPPORTED SLABS.....1 IN.
E. TIED COLUMNS (TO TIES) ABOVE GRADE.....1 1/2 IN.
F. BEAMS (TO STIRRUPS) ABOVE GRADE.....1 1/2 IN.
G. WELDED WIRE FABRIC.....CENTER LINE OF SLAB
11. NO PIPES OR DUCTS SHALL BE PLACED IN CONCRETE COLUMNS, WALLS OR SLABS UNLESS SPECIFICALLY DETAILED OR UNLESS SLEEVES ARE PROVIDED IN ACCORDANCE WITH THE TYPICAL DETAIL 13 ON SHEET SQL1.1.
12. WALLS AND COLUMNS SHALL BE DOWELED FROM SUPPORTS WITH BARS OF THE SAME SIZE AND SPACING.
13. SPLICE CONTINUOUS REINFORCING IN ACCORDANCE WITH THE TYPICAL DETAIL 5 ON SHEET SQL1.1 STAGGER SPLICE ALL REINFORCING.
14. PROVIDE MINIMUM EMBEDMENT OF REINFORCING IN CONFORMANCE WITH THE TYPICAL DETAIL 1 ON SHEET SQL1.1
15. REFER TO THE ARCHITECTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR LOCATIONS OF PIPES, DUCTS, VENTS AND SIMILAR OPENINGS.
16. REINFORCING, ANCHOR BOLTS AND ALL OTHER EMBEDDED ITEMS SHALL BE SECURELY HELD IN POSITION AND SHALL BE INSPECTED PRIOR TO PLACING CONCRETE.
17. CHAMFER: 3/4" ON ALL EXPOSED CORNERS.
18. ALL ANCHOR BOLTS SHALL BE TIED IN PLACE PRIOR TO PLACING CONCRETE.
19. NO FIELD BENDING OF REINFORCEMENT WILL BE PERMITTED UNLESS APPROVED BY DSA AND THE ENGINEER.

REINFORCING STEEL

- 1. DETAILS OF REINFORCEMENT SHALL BE IN ACCORDANCE WITH CHAPTER 7 OF "AMERICAN CONCRETE INSTITUTE" 318 UNLESS OTHERWISE NOTED. REINFORCING STEEL DETAILING, BENDING AND PLACING SHALL BE IN ACCORDANCE WITH THE CONCRETE REINFORCING STEEL INSTITUTE "MANUAL OF STANDARD PRACTICE", LATEST EDITION.
2. WELDING OF REINFORCING STEEL, IF PERMITTED BY THE ARCHITECT, SHALL BE IN ACCORDANCE WITH THE "STRUCTURAL WELDING CODE - REINFORCING STEEL" OF THE AMERICAN WELDING SOCIETY, AWS D1-4, AND SHALL BE PERFORMED BY WELDERS QUALIFIED UNDER THE PROCEDURES CONTAINED THEREIN.
3. ALL REINFORCING STEEL SHOP DRAWINGS SHALL BE REVIEWED BY THE STRUCTURAL ENGINEER AND THE ARCHITECT PRIOR TO FABRICATION.
4. ALL REINFORCING STEEL SHALL CONFORM TO ASTM A-615, GRADE 60 FOR NO.4 AND LARGER, OTHERWISE GRADE 40. WELDED REINFORCING WHERE PERMITTED SHALL CONFORM TO ASTM 706, OR A VERIFIED AND APPROVED EQUIVALENT.
5. WALLS AND COLUMNS SHALL BE DOWELED FROM SUPPORTS WITH BARS OF THE SAME SIZE AND SPACING.
6. SPACER TIES: PROVIDE A MINIMUM OF #3 TIES AT 24 INCHES IN ALL BEAMS AND FOOTINGS.
7. SPLICE MINIMUM REINFORCING IN ACCORDANCE WITH THE TYPICAL DETAIL 5 ON SHEET SQL1.1
8. PROVIDE MINIMUM EMBEDMENT OF REINFORCING IN CONFORMANCE WITH THE TYPICAL DETAIL 1 ON SHEET SQL1.1
9. BAR SUPPORTS SHALL BE PROVIDED IN ACCORDANCE WITH THE PROVISIONS OF "BAR SUPPORT SPECIFICATION" BY THE CONCRETE REINFORCING STEEL INSTITUTE (CRSI).
10. ALL REINFORCING STEEL AND OTHER EMBEDDED ITEMS SHALL BE SECURELY HELD IN POSITION AND SHALL BE INSPECTED PRIOR TO PLACING CONCRETE AND OR GROUT.
11. NO FIELD BENDING OF REINFORCEMENT WILL BE PERMITTED UNLESS APPROVED BY DSA AND THE ENGINEER.

STRUCTURAL STEEL

- 1. STRUCTURAL WIDE FLANGE STEEL INCLUDES "WT" SHAPES SHALL COMPLY WITH ASTM A 992 GRADE 50, EXCEPT FOR ANGLES, PLATES AND MISC. STEEL WITH ASTM A-36.
2. MATERIALS AND WORKMANSHIP SHALL COMPLY WITH A.I.S.C. "SPECIFICATION FOR THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS".
3. ALL WELDING SHALL BE BY THE ARC WELDING PROCESS USING E-70 ELECTRODES AND CERTIFIED WELDERS. THE USE OF E70T-4 IS PROHIBITED.
4. CONNECTED MEMBERS SHALL BEAR ONLY UPON THE UNTHREADED PORTION OF BOLTS.
5. ROUND HSS (HOLLOW STRUCTURAL SECTION) SHALL COMPLY WITH ASTM A-53, GRADE B (FY=35 KSI).
6. RECTANGULAR HSS (HOLLOW STRUCTURAL SECTION) SHALL COMPLY WITH ASTM A 500, GRADE B (FY=46 KSI).
7. HIGH STRENGTH BOLTS SHALL COMPLY WITH ASTM A-325, UNLESS OTHERWISE NOTED.
8. MACHINE BOLTS SHALL COMPLY WITH ASTM A-307, UNLESS OTHERWISE NOTED.
9. ALL FIELD AND SHOP WELDING AND HIGH STRENGTH BOLTING SHALL BE CONTINUOUSLY INSPECTED BY A D.S.A. APPROVED SPECIAL INSPECTOR.
10. STEEL SHALL BE IDENTIFIED BY MILL CERTIFICATES.
11. BOLT HOLES- STANDARD BOLT HOLES. FOR BEAM AND GIRDERS- 1/16" LARGER THAN BOLT SIZE. FOR BASE PLATES- 1/8" OVERSIZE BOLT HOLES.
12. BASE PLATES: BEDDED ON 1 1/2" MIN. NON-SHRINK GROUT, U.O.N.
13. FILLER METAL USED IN ARC WELDING SHALL BE IN ACCORDANCE WITH TABLE 4.1.1 OF "STRUCTURAL WELDING CODE - STEEL" (AWS D1.1-00). THE MIN. TENSILE STRENGTH FOR FILLER METAL SHALL BE 70 KSI
14. ALL FULL PENETRATION BUTT WELDS ARE REQUIRED TO HAVE ULTRASONIC TESTING (UT) PERFORMED BY A CERTIFIED TESTING INSPECTION LABORATORY.
15. STRUCTURAL STEEL SHOP DRAWINGS: TO BE REVIEWED BY THE ARCHITECT AND STRUCTURAL ENGINEER BEFORE FABRICATION.
16. EXPOSED STRUCTURAL STEEL AND MISCELLANEOUS STEEL: HOT DIP GALVANIZED.
17. ALL WELDS USED IN PRIMARY MEMBERS AND CONNECTIONS IN THE LATERAL FORCE-RESISTING SYSTEM SHALL BE MADE WITH A FILLER METAL THAT HAS A MINIMUM CHARPY V-NOTCH TOUGHNESS OF 20 ft.-lbs., AT MINUS 20 DEGREES F, AS DETERMINED BY AWS CLASSIFICATION OR MANUFACTURE CERTIFICATION. IN ADDITION, ALL WELDS DENOTED BY "C.V.N." MUST MEET THIS REQUIREMENT.

DESIGN CRITERIA

- 1. "CALIFORNIA CODE OF REGULATIONS" (C.C.R.), TITLE 24, 2001 EDITION AND STANDARDS REFERENCED THEREIN.
2. "RECOMMENDED LATERAL FORCE REQUIREMENTS AND COMMENTARY" BY THE STRUCTURAL ENGINEERS ASSOCIATION OF CALIFORNIA, 1999 EDITION.
3. DESIGN LOADS:
A. LIVE LOADS
ROOF.....16 PSF (REDUCIBLE)
FLOOR.....50 PSF (REDUCIBLE)
STAIRS & CORRIDORS.....100 PSF (REDUCIBLE)
B. WIND (PER UBC)
LESS THAN 40 FEET ABOVE GROUND..... 17.4 PSF (HRZ)
9.4 PSF (UPWARD)
BASIC WIND SPEED..... 70 MPH
EXPOSURE CATEGORY = C
C. SEISMIC -
SEISMIC ZONE 4, Z=0.4 I = 1.15
SEISMIC SOURCE TYPE "B" R = 5.6
No = 1.0 Vmax = 2.5 Ca / R
Soil Profile Type: Sd = 0.196 W (ULTIMATE STRENGTH)
Ca = 0.64(Na) = 0.64 = 0.140 W (WORKING STRESS)
Ca = 0.44(Na) = 0.44

SLAB-ON-GRADE

- 1. THE PURPOSE OF THESE NOTES IS TO ACHIEVE THE BEST POSSIBLE FLOOR FINISH UTILIZING THE EXPERIENCE OF THE CONTRACTOR SINCE THE CONTRACTOR'S MEANS AND METHODS SIGNIFICANTLY AFFECT THE QUALITY AND THEREFORE THE SUCCESS OR FAILURE OF THE DESIGN.
2. THE CONTRACTOR SHALL SUBMIT A POUR SEQUENCE SCHEDULE FOR REVIEW BY THE ARCHITECT AND STRUCTURAL ENGINEER PRIOR TO CASTING ANY SLAB-ON-GRADES. THE SUBMITTAL MUST CONTAIN THE FOLLOWING: AMOUNT OF CEMENT, STRENGTH OF CONCRETE, AGGREGATE SIZE, SLUMP AMOUNT AND THE CONTRACTOR'S ENDORSEMENT THAT HE CAN PRODUCE A SUCCESSFUL SLAB-ON-GRADE.
3. IF A PUMP MIX IS PROPOSED, IT SHOULD BE PROPORTIONED TO MINIMIZE SHRINKAGE IN ADDITION TO CONFORMING TO ALL OTHER REQUIREMENTS.
4. AS A GUIDELINE TO THE CONTRACTOR, THE SLAB-ON-GRADE SHALL BE CAST IN SQUARE OR RECTANGULAR SECTIONS APPROXIMATELY 400 SQUARE FEET MAXIMUM IN AREA WITH MAXIMUM DISTANCE OF 20 FEET BETWEEN CONSTRUCTION OR WEAKENED JOINTS.
5. AS A FURTHER GUIDELINE TO THE CONTRACTOR, THE DRAWINGS MAY CONTAIN SUGGESTED LOCATIONS FOR CONSTRUCTION JOINTS (C.J.) AND WEAKENED JOINTS (W.J.).
6. REFER TO DETAIL 7 ON SHEET SQL1.1 FOR WEAKENED JOINT (W.J.) AND CONSTRUCTION JOINT (C.J.) DETAIL.

REINFORCED CONCRETE

- 1. ALL CONCRETE WORK SHALL CONFORM TO THE "REQUIREMENTS FOR REINFORCED CONCRETE" (ACI 318) AND THE "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS" (ACI 301), LATEST APPROVED EDITIONS, WITH MODIFICATIONS AS NOTED IN THE DRAWINGS, SPECIFICATIONS, AND TITLE 24.
2. ALL REINFORCING DETAILING SHALL CONFORM TO THE CONCRETE REINFORCING STEEL INSTITUTE "MANUAL OF STANDARD PRACTICE" LATEST EDITION.
3. CONTINUOUS INSPECTION BY AN D.S.A. APPROVED INSPECTOR IS REQUIRED FOR ALL STRUCTURAL REINFORCED CONCRETE WORK.
4. WELDING OF REINFORCING STEEL IF PERMITTED BY THE D.S.A. AND THE STRUCTURAL ENGINEER, SHALL BE IN ACCORDANCE WITH THE "STRUCTURAL WELDING CODE - REINFORCING STEEL" OF THE AMERICAN WELDING SOCIETY, AWS D1-4, AND SHALL BE PERFORMED BY WELDERS QUALIFIED UNDER THE PROCEDURES CONTAINED THEREIN.
5. ALL REINFORCING STEEL SHOP DRAWINGS SHALL BE REVIEWED BY THE ARCHITECT AND STRUCTURAL ENGINEER PRIOR TO FABRICATION.
6. CONCRETE STRENGTHS: THE CONCRETE STRENGTHS SHOWN IN THE FOLLOWING TABLE ARE MINIMUM COMPRESSIVE STRENGTH AT 28 DAYS, THE AGGREGATES SHOWN ARE THE MAXIMUM SIZE (INCHES) AND THE SLUMP SHOWN IS THE MAXIMUM (INCHES). THE COMPRESSIVE STRENGTH OF CONCRETE SHALL BE PROPORTIONAL AS REQUIRED IN C.C.R. TITLE 24, SECTION 1905A.2 FOR EITHER METHOD A, B, OR C.

Table with 3 columns: ITEM OF CONSTRUCTION (145 P.C.F. AVE.), STRENGTH, AGGREGATE, SLUMP. Rows include Foundation System, Slab on Grade, Misc. Patching, Concrete Topping.

- 7. BATCH PLANT INSPECTION MAY BE WAIVED PROVIDED THE CONCRETE PLANT COMPLIES FULLY WITH THE REQUIREMENTS OF U.B.C. STANDARD NO.26-13 AND HAS BEEN CERTIFIED BY D.S.A. TO COMPLY WITH THE REQUIREMENTS OF THE "NATIONAL READY MIXED CONCRETE ASSOCIATION". THE PLANT MUST BE EQUIPPED WITH AN AUTOMATIC BATCHER IN WHICH THE TOTAL BATCHING CYCLE, EXCEPT FOR THE MEASURING AND INTRODUCTION OF AN ADMIXTURE, IS COMPLETED BY ACTIVATING A SINGLE STARTER DEVICE.
WHEN BATCH PLANT INSPECTION IS WAIVED, THE FOLLOWING REQUIREMENTS SHALL APPLY AND SHALL BE DESCRIBED IN THE CONTRACT SPECIFICATIONS:
APPROVED INSPECTOR OF THE TESTING LABORATORY SHALL CHECK THE FIRST BATCHING AT THE START OF WORK AND FURNISH MIX PROPORTIONS TO THE LICENSED WEIGHMASTER.
LICENSED WEIGHMASTER TO POSITIVELY IDENTIFY MATERIALS AS TO QUANTITY AND CERTIFY TO EACH LOAD BY A TICKET.
TICKETS SHALL BE TRANSMITTED TO THE PROJECT INSPECTOR BY A TRUCK DRIVER WITH LOAD IDENTIFIED THEREON. INSPECTOR WILL NOT ACCEPT THE LOAD WITHOUT A LOAD TICKET IDENTIFYING THE MIX AND WILL KEEP A DAILY RECORD OF PLACEMENTS, IDENTIFYING EACH TRUCK, ITS LOAD AND TIME OF RECEIPT, AND APPROXIMATE LOCATION OF DEPOSIT IN THE STRUCTURE WILL TRANSMIT A COPY OF THE DAILY RECORD TO THE ENFORCEMENT AGENCY.
AT THE END OF THE PROJECT, THE WEIGHMASTER SHALL FURNISH AN AFFIDAVIT TO THE ENFORCEMENT AGENCY ON FORM SSS 411-8 CERTIFYING THAT ALL CONCRETE FURNISHED CONFORMS IN EVERY PARTICULAR TO PROPORTIONS ESTABLISHED BY MIX DESIGNS.
8. THE EVALUATION AND ACCEPTANCE OF CONCRETE SHALL CONFORM TO THE REQUIREMENTS OF C.B.C. TITLE 24 SECTION 1905A.6.
9. ALL REINFORCING STEEL SHALL CONFORM TO ASTM A615, GRADE 60 FOR NO. 4 AND LARGER, OTHERWISE GRADE 40.

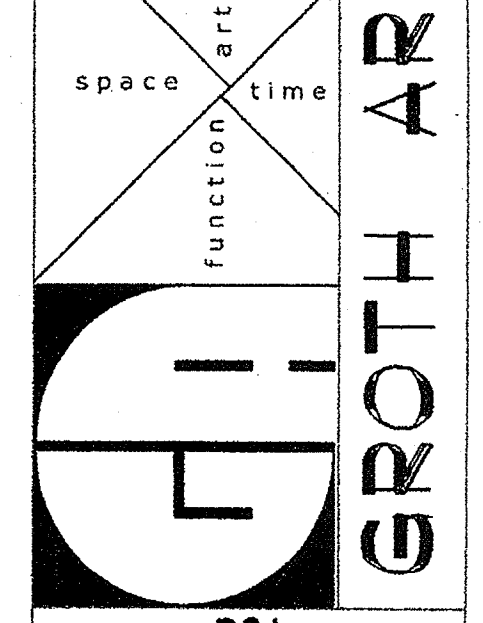
FOR GENERAL NOTES CONT. SEE SQL1.0A

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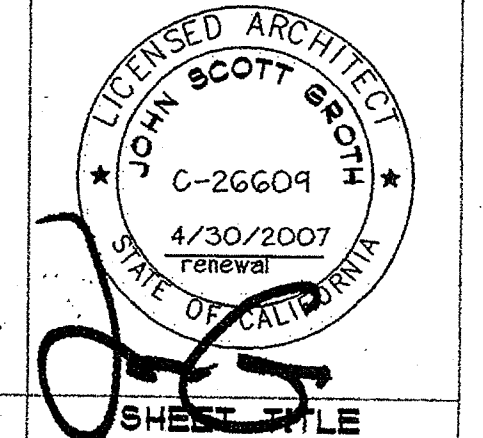
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JEFFERSON MS NEW CONSTRUCTION

CLSD NO. 758-000
PROJECT NO. 025
P. T. N. 73569-9
DATE
REVISIONS

JEFFERSON MS NEW CONSTRUCTION
823 ACACIA STREET
OCEANSIDE CA 92054
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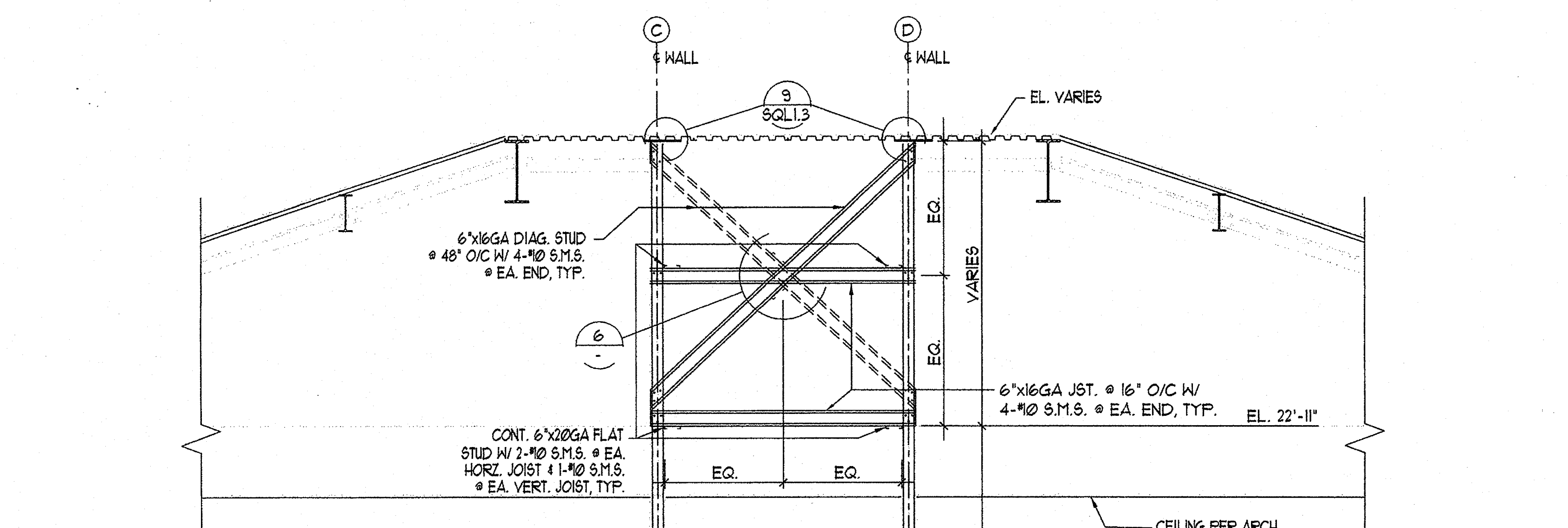
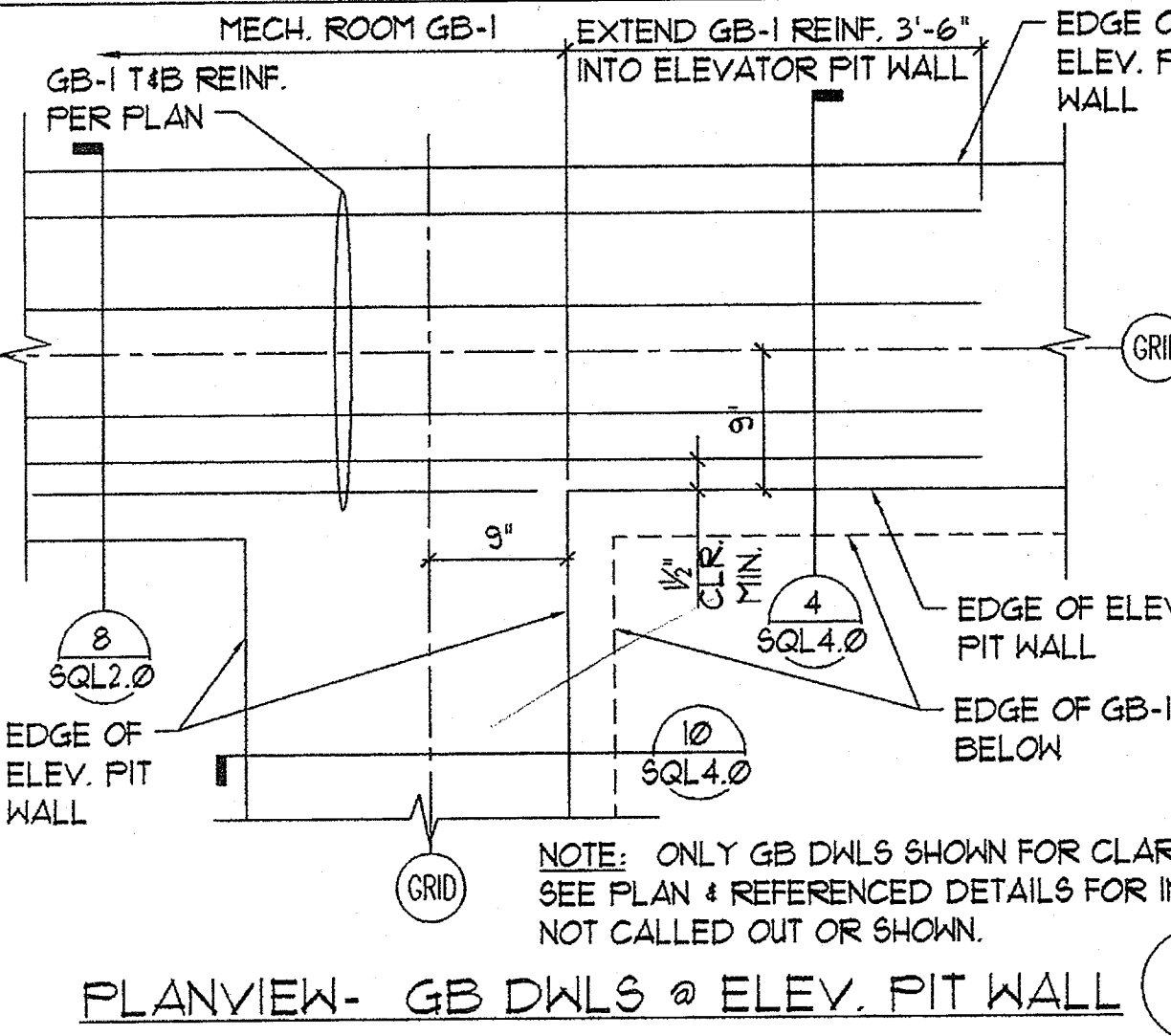
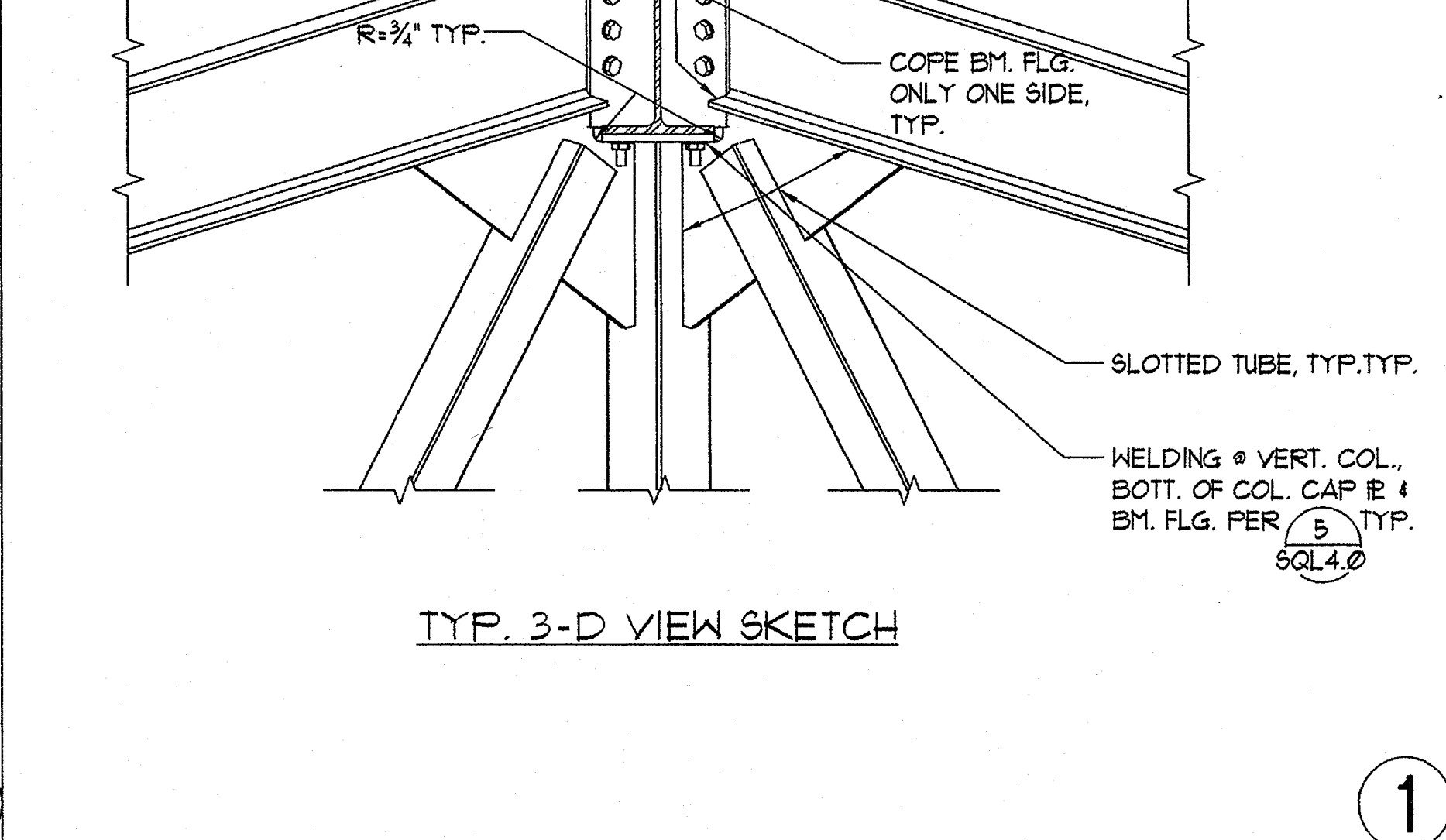
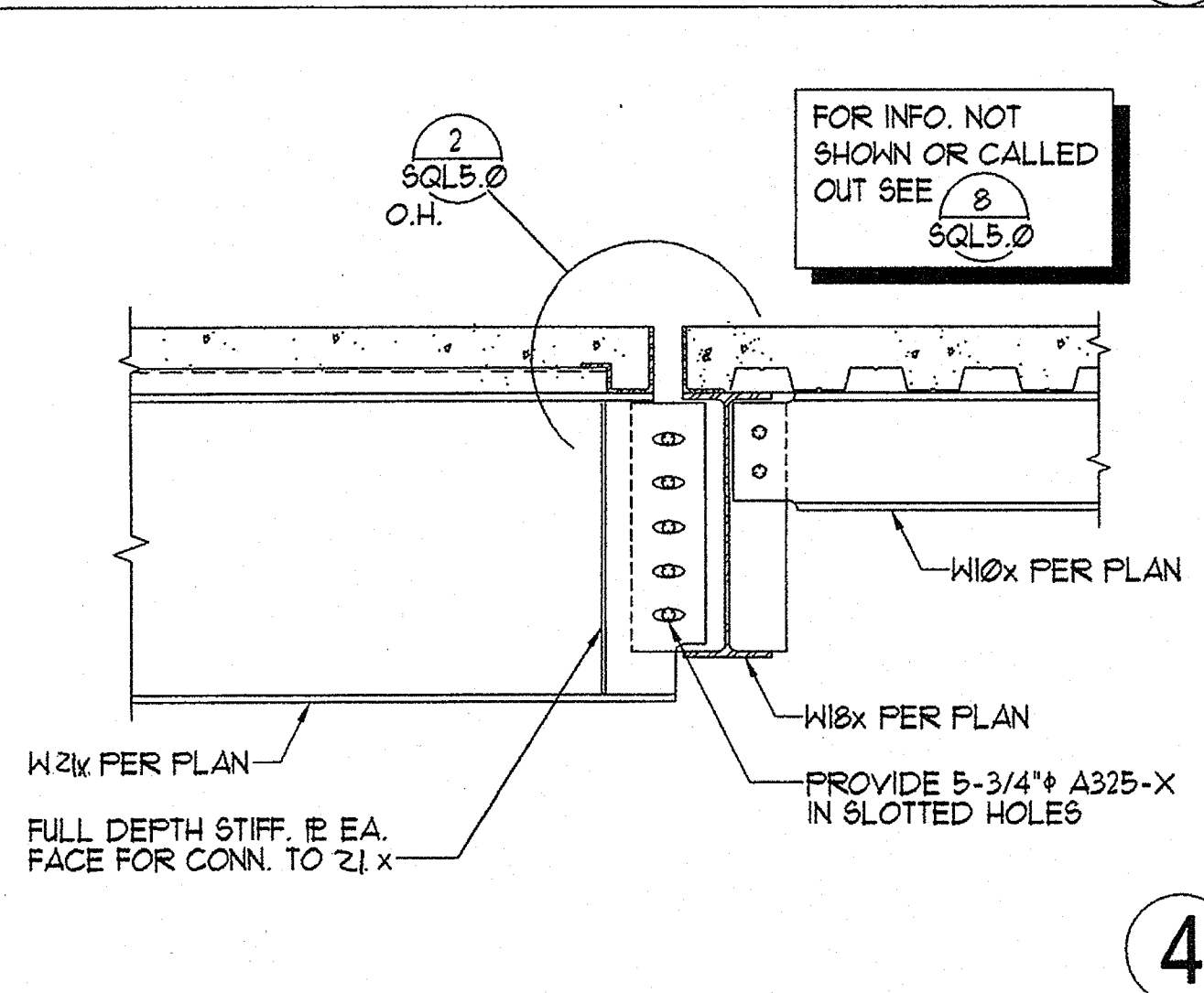
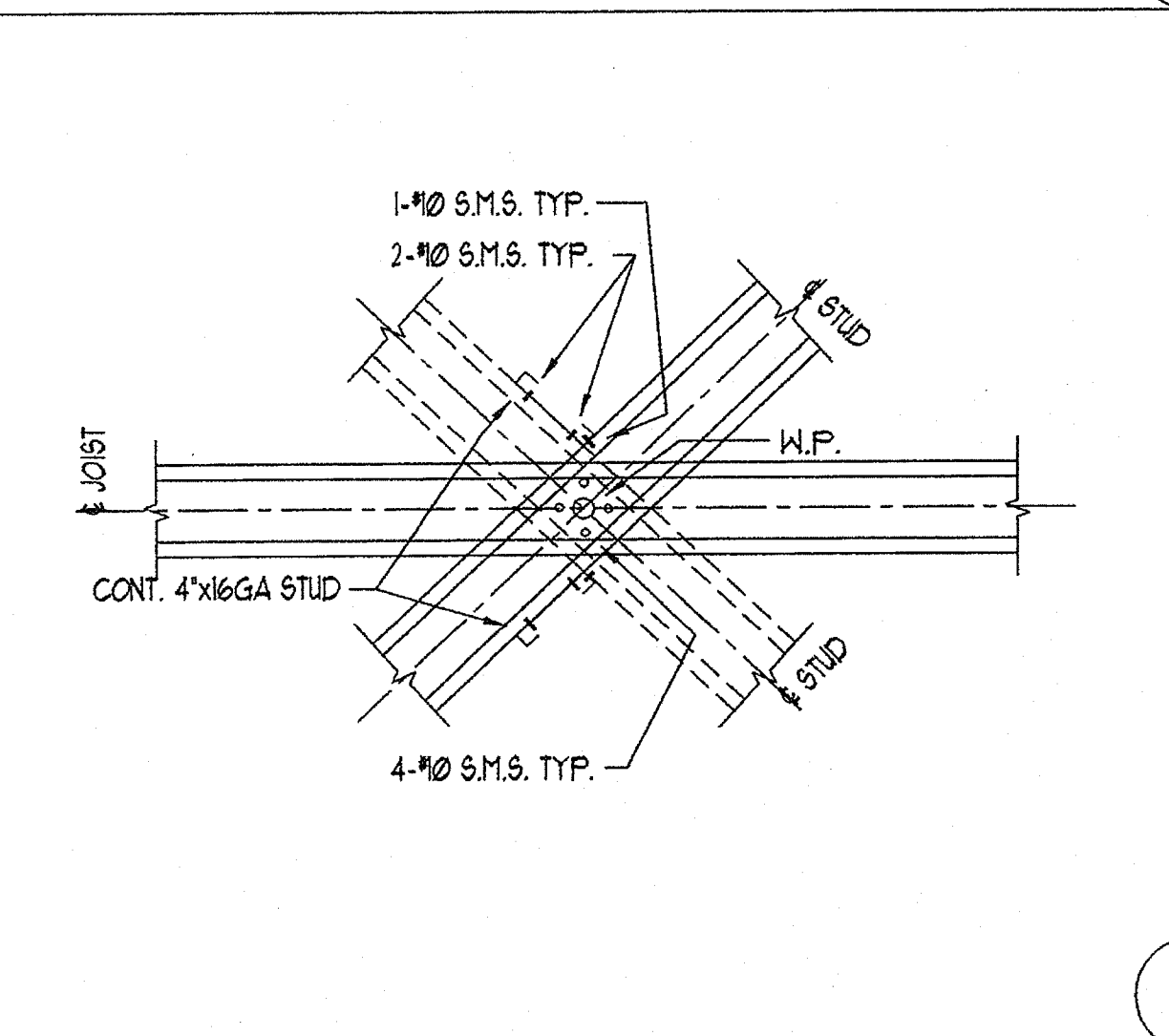
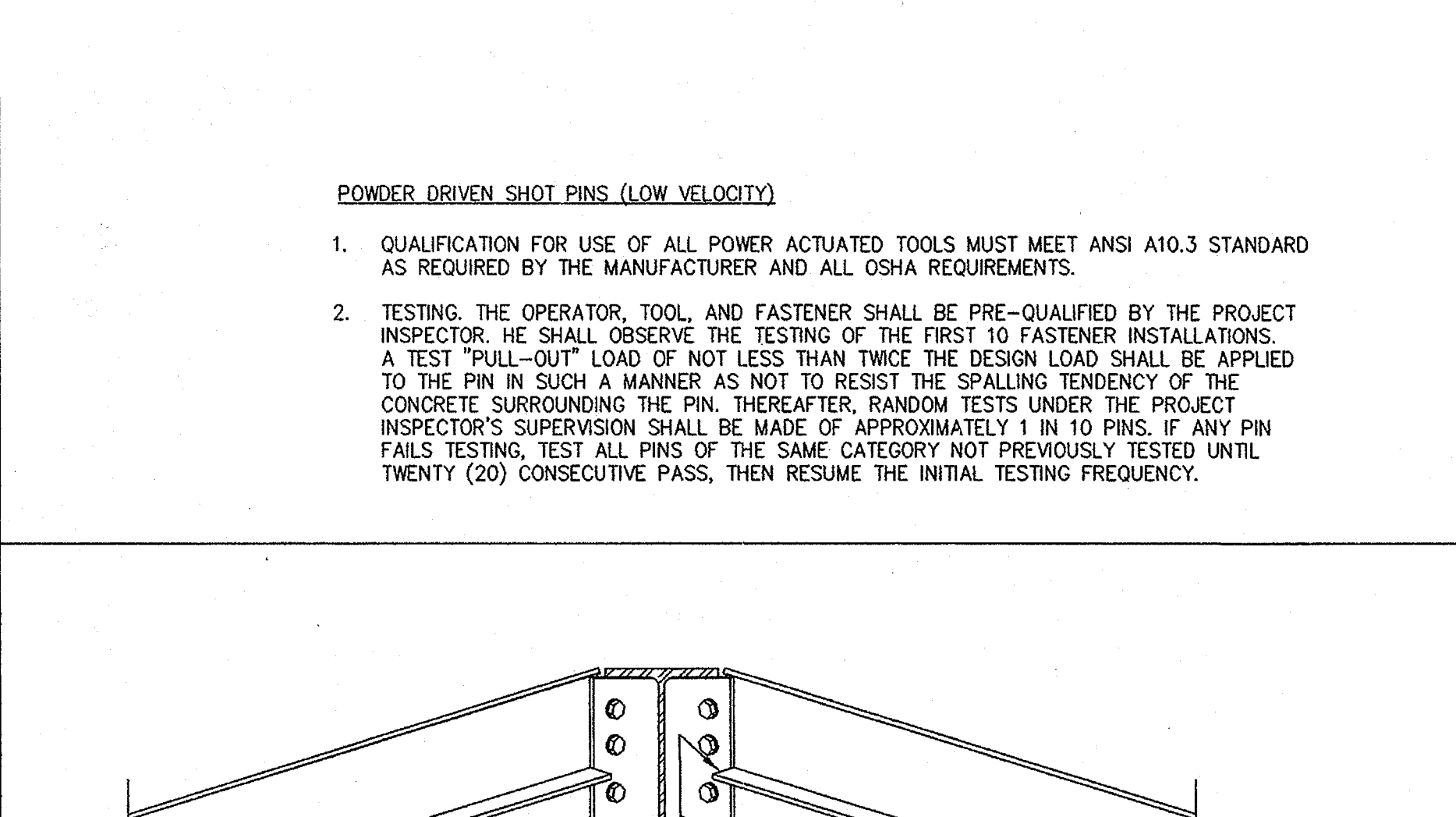
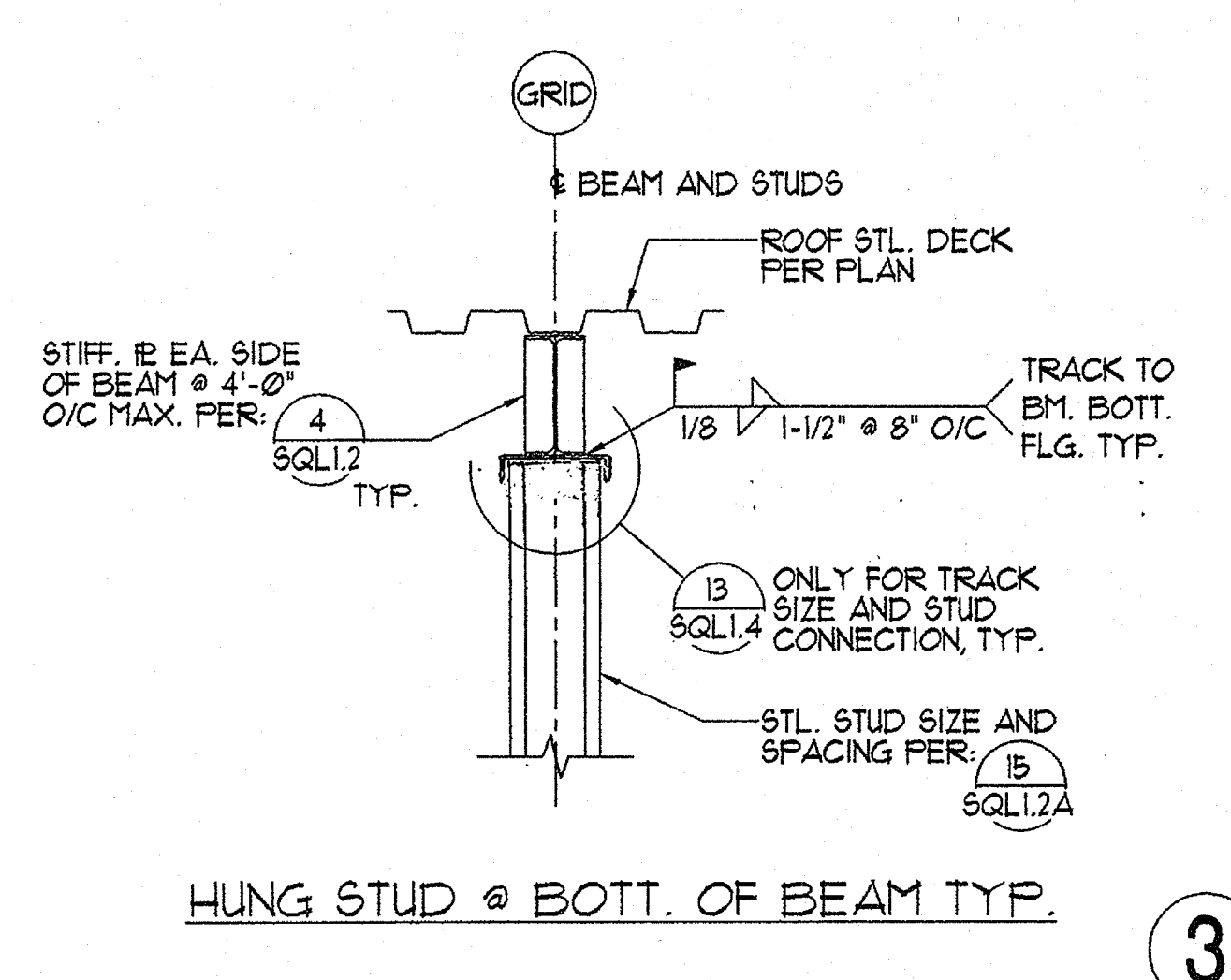
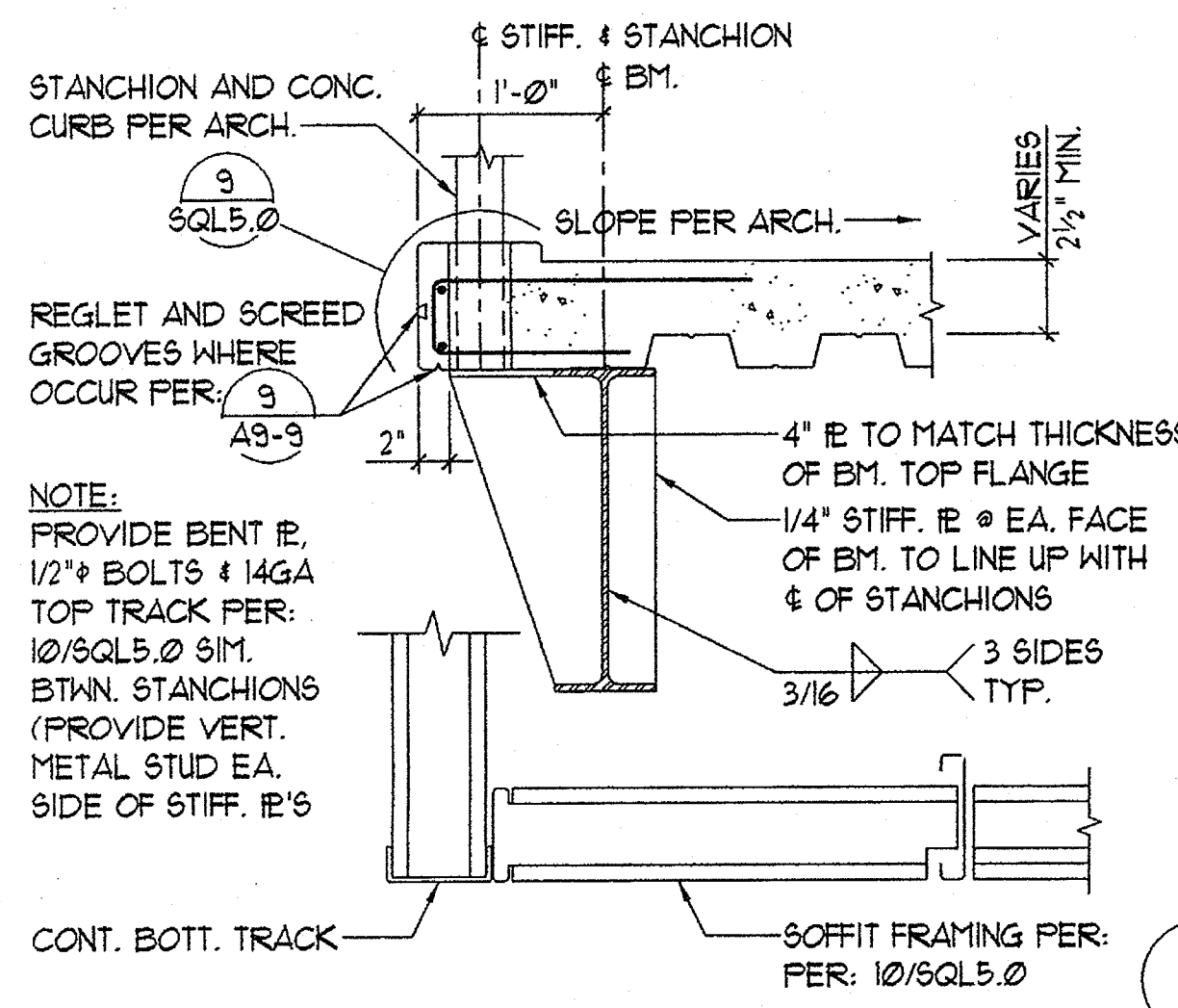
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GENERAL NOTES

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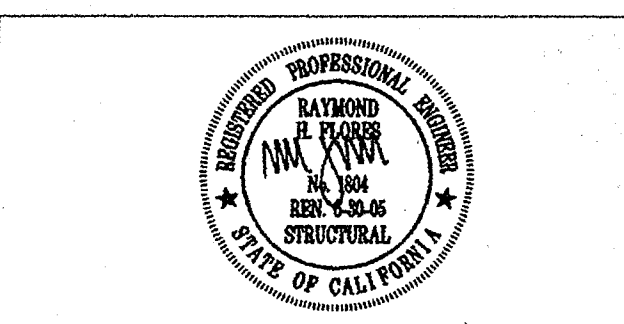
- POWDER DRIVEN SHOT PINS (LOW VELOCITY)
1. QUALIFICATION FOR USE OF ALL POWER ACTUATED TOOLS MUST MEET ANSI A10.3 STANDARD AS REQUIRED BY THE MANUFACTURER AND ALL OSHA REQUIREMENTS.
 2. TESTING: THE OPERATOR, TOOL, AND FASTENER SHALL BE PRE-QUALIFIED BY THE PROJECT INSPECTOR. HE SHALL OBSERVE THE TESTING OF THE FIRST 10 FASTENER INSTALLATIONS. A TEST "PULL-OUT" LOAD OF NOT LESS THAN TWICE THE DESIGN LOAD SHALL BE APPLIED TO THE PIN IN SUCH A MANNER AS NOT TO RESIST THE SPALLING TENDENCY OF THE CONCRETE SURROUNDING THE PIN. THEREAFTER, RANDOM TESTS UNDER THE PROJECT INSPECTOR'S SUPERVISION SHALL BE MADE OF APPROXIMATELY 1 IN 10 PINS. IF ANY PIN FAILS TESTING, TEST ALL PINS OF THE SAME CATEGORY NOT PREVIOUSLY TESTED UNTIL TWENTY (20) CONSECUTIVE PASS, THEN RESUME THE INITIAL TESTING FREQUENCY.

GENERAL NOTES (CONT.)

- EXPANSION BOLTS OR EPOXY-TYPE ANCHORS IN CONCRETE (HARD ROCK OR LIGHTWEIGHT) PER 2001 CBC, TITLE 24, CHAPTER 19A, SEC. 1923A.3.5 AND IR 19-1
1. ALL EXPANSION ANCHORS SHOULD MEET THE MINIMUM DEPTH OF EMBEDMENT CRITERIA ESTABLISHED BY THE ICGO REPORT.
 2. INSTALLED ANCHORS ARE TO BE IN ACCORDANCE WITH THE REQUIREMENTS GIVEN IN THE ICGO RESEARCH COMMITTEE RECOMMENDATIONS FOR THE SPECIFIC ANCHOR, OR AS REQUIRED BY THE MANUFACTURER FOR THE ANCHORS SUBMITTED WITHOUT ICGO RESEARCH COMMITTEE RECOMMENDATIONS.
 3. WHEN EXPANSION ANCHORS ARE INSTALLED INTO CONCRETE SUPPORTED BY A METAL DECK, THE ANCHORS SHALL BE CENTERED ON THE "LOW" FLUTE OF THE DECKING WHERE PRACTICABLE. THE DECK SHOULD HAVE A MINIMUM THICKNESS OF 20 GAGE, WITH FLUTES AS WIDE AS POSSIBLE.
 4. WHEN INSTALLED FROM THE BOTTOM, EMBEDMENT SHALL BE 1 1/2" ABOVE THE TOP OF THE DECKING FLUTE (EXCEPT 1/4" DIA. AND 5/16" DIA. ANCHORS FOR CEILINGS). THE EFFECTIVE DEPTH OF EMBEDMENT SHOULD BE CONSIDERED TO BE 1/3 OF THE METAL DECK HEIGHT PLUS THE 1 1/2" NOTED ABOVE. THERE SHALL BE A ONE INCH (0'-1") MINIMUM CLEAR DISTANCE FROM THE TOP OF CONCRETE TO END OF BOLT.
 5. WHEN INSTALLED FROM THE TOP OF CONCRETE, THE DEPTH OF EMBEDMENT SHALL BE THE DEPTH OF CONCRETE ABOVE THE TOP OF THE FLUTE PLUS ONE THIRD (1/3) THE FLUTE HEIGHT. A MINIMUM ONE INCH (0'-1") CLEAR DISTANCE FROM THE STEEL DECK TO THE BOTTOM OF THE ANCHOR MUST BE MAINTAINED.
 6. HOLES SHALL BE CLEAN AND FREE FROM DUST IMMEDIATELY PRIOR TO INSTALLATION OF THE ANCHOR
 7. TEST LOADS, JOB SITE TESTING FOR VERIFYING SATISFACTORY INSTALLATION AND WORKMANSHIP IS REQUIRED.
 8. THE TEST LOAD MAY BE APPLIED BY ANY METHOD THAT WILL EFFECTIVELY MEASURE THE TENSION IN THE ANCHOR (REF. ASTM E488-90), SUCH AS DIRECT PULL WITH A HYDRAULIC JACK, CALIBRATED SPRING LOADING DEVICES, OR A CALIBRATED TORQUE WRENCH.
 9. ANCHORS IN WHICH TORQUE IS USED TO EXPAND THE ANCHOR WITHOUT APPLYING TENSION TO THE BOLT (TORQUE CONTROLLED ANCHOR) REQUIRES SUFFICIENT DATA FROM EITHER THE MANUFACTURER, OR FROM INDEPENDENT TESTING, TO ESTABLISH APPROPRIATE TORQUE TEST VALUES. THE TEST VALUES MUST BE SHOWN ON THE CONTRACT DOCUMENTS.
 10. THE FOLLOWING CRITERIA APPLY FOR THE ACCEPTANCE OF INSTALLED ANCHORS:
 - A. HYDRAULIC RAM METHOD: THE ANCHOR MUST NOT EXHIBIT OBSERVABLE MOVEMENT AT THE APPLICABLE TEST LOAD. FOR WEDGE AND SLEEVE TYPE ANCHORS, A PRACTICAL WAY TO DETERMINE OBSERVABLE MOVEMENT IS THAT THE WASHER UNDER THE NUT BECOMES LOOSE. DROP-IN ANCHORS ARE ONLY TO BE TESTED WITH THIS METHOD.
 - B. TORQUE WRENCH METHOD: THE APPLICABLE TEST TORQUE FOR WEDGE OR SLEEVE-TYPE ANCHORS, MUST BE REACHED WITHIN THE FOLLOWING LIMITS, ONE-HALF (1/2) TURN OF THE NUT; ONE-QUARTER (1/4) TURN OF THE NUT FOR THE 3/8" DIA. SLEEVE ANCHOR ONLY.
 - C. IF ANY ANCHOR FAILS TESTING, ALL ANCHORS OF THE SAME CATEGORY, NOT PREVIOUSLY TESTED, SHALL BE TESTED UNTIL 20 CONSECUTIVE ANCHORS PASS THE TEST REQUIREMENTS. THE INITIAL TESTING FREQUENCY SHALL THEN BE RESUMED.

TEST VALUES HARDROCK OR LIGHTWEIGHT CONCRETE						
ANCHOR	WEDGE	SLEEVE		SHELL		
DIA. (in)	LOAD (lbs)	TORQUE (ft-lbs)	LOAD (lbs)	TORQUE (ft-lbs)	LOAD (lbs)	TORQUE (ft-lbs)
1/4	800	10	400	4	1000	-
5/16	-	-	400	5	1400	-
3/8	1100	25	700	10	1800	-
1/2	2000	50	900	20	2700	-
5/8	2300	80	1100	45	3700	-
3/4	3700	150	1400	90	5400	-
1	5800	250	-	-	-	-

- NOTES
1. ANCHOR DIA. REFERS TO THE THREAD SIZE FOR THE WEDGE AND SHELL CATEGORIES AND TO THE ANCHOR OUTSIDE DIA. FOR THE SLEEVE CATEGORY.
 2. APPLY PROOF TEST LOADS TO WEDGE & SLEEVE ANCHORS WITHOUT REMOVING THE NUT IF POSSIBLE. IF NOT, REMOVE NUT AND INSTALL A THREADED COUPLER TO THE SAME TIGHTNESS OF THE ORIGINAL NUT USING A TORQUE WRENCH & APPLY LOAD.
 3. FOR SLEEVE/SHELL INTERNALLY THREADED CATEGORIES, VERIFY THAT THE ANCHOR IS NOT PREVENTED FROM WITHDRAWING BY A BASEPLATE OR OTHER FIXTURES. IF RESTRAINT IS FOUND, LOOSEN AND SHIM OR REMOVE FIXTURE(S) PRIOR TO TESTING.
 4. REACTION LOADS FROM TEST FIXTURES MAY BE APPLIED CLOSE TO THE ANCHOR BEING TESTED, PROVIDED THE ANCHOR IS NOT RESTRAINED FROM WITHDRAWING BY THE FIXTURE(S).
 5. SHELL TYPE ANCHORS SHOULD BE TESTED AS FOLLOWS: VISUALLY INSPECT 25% FOR FULL EXPANSION AS EVIDENCED BY THE LOCATION OF THE EXPANSION PLUS IN THE ANCHOR BODY. PLUG LOCATION OF A FULLY EXPANDED ANCHOR SHOULD BE AS RECOMMENDED BY THE MANUFACTURER, OR, IN THE ABSENCE OF SUCH RECOMMENDATION, AS DETERMINED ON THE JOB SITE FOLLOWING THE MANUFACTURER'S INSTALLATION INSTRUCTIONS, AND: PROOF LOAD 5% AS INDICATED IN THE TABLE ABOVE, BUT NOT LESS THAN THREE ANCHORS PER DAY FOR EACH DIFFERENT PERSON OR CREW INSTALLING ANCHORS, OR; TEST 50% OF THE INSTALLED ANCHORS PER 1923A.3.5
 6. TEST EQUIPMENT IS TO BE CALIBRATED BY AN APPROVED TESTING LABORATORY IN ACCORDANCE WITH STANDARD RECOGNIZED PROCEDURES.
 7. TORQUE TEST VALUES FOR SHELL TYPE ANCHORS ARE OMITTED DUE TO LACK OF DATA. TORQUE TESTING CAN OCCUR ON AN INDIVIDUAL BASIS WHEN TEST PROCEDURES ARE SUBMITTED AND APPROVED BY THE ENFORCEMENT AGENCY. TABULATED VALUES MAY BE FORTHCOMING ONCE THE ENFORCEMENT AGENCY HAS MORE DATA TO EVALUATE THE FEASIBILITY OF STANDARD TORQUE VALUES.
 8. TESTING SHOULD OCCUR 24 HOURS MINIMUM AFTER INSTALLATION OF THE SUBJECT ANCHORS.



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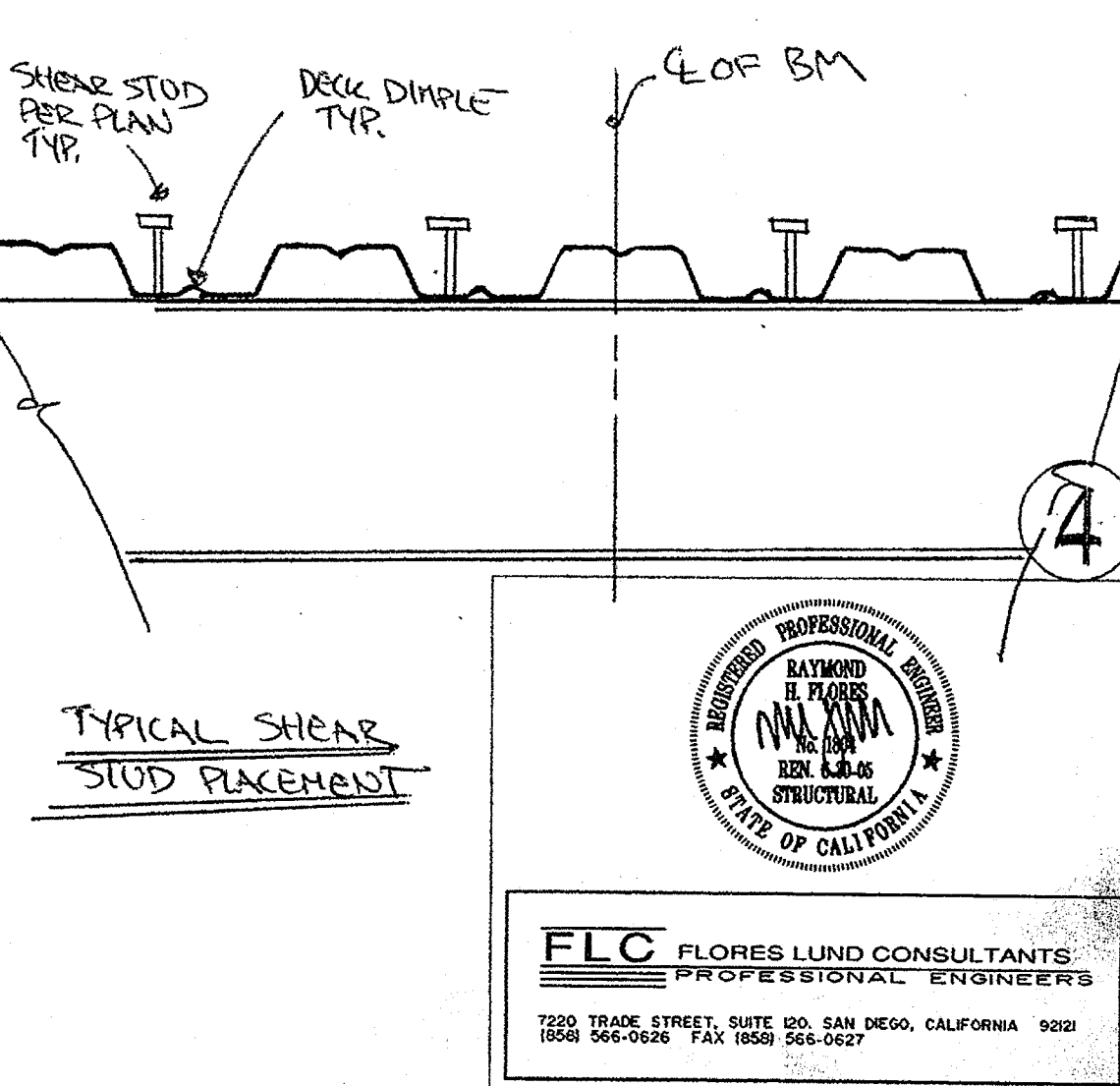
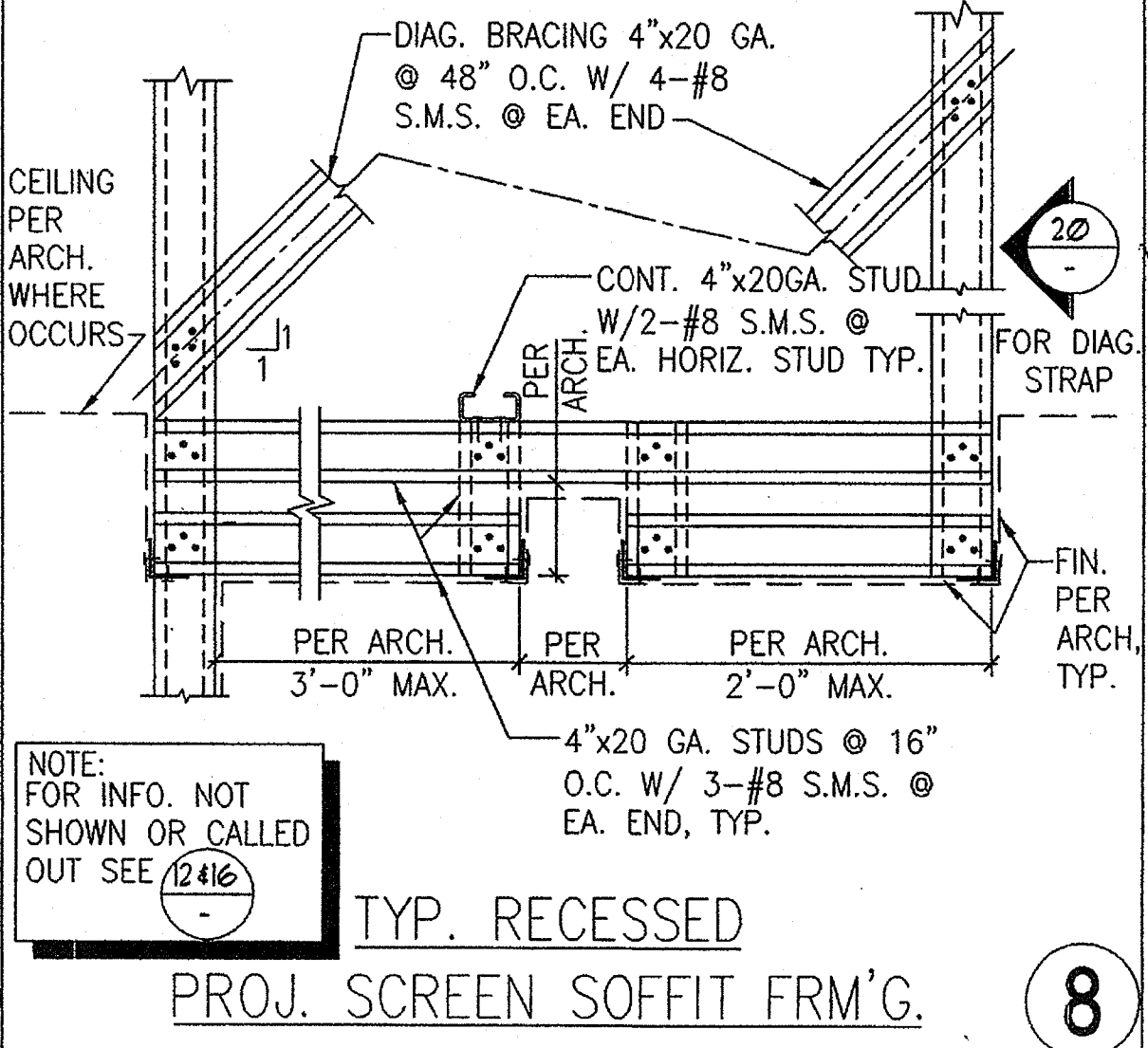
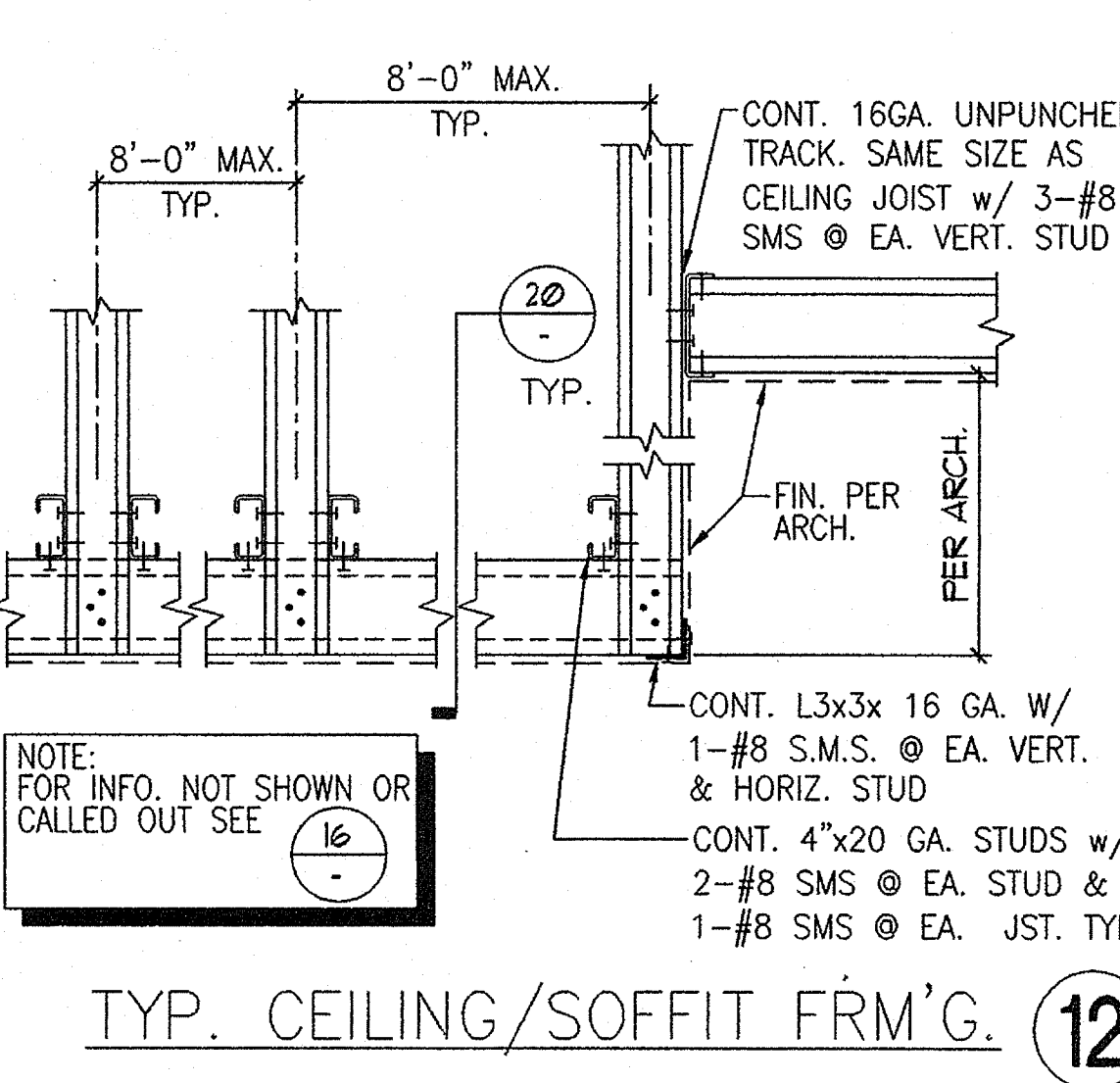
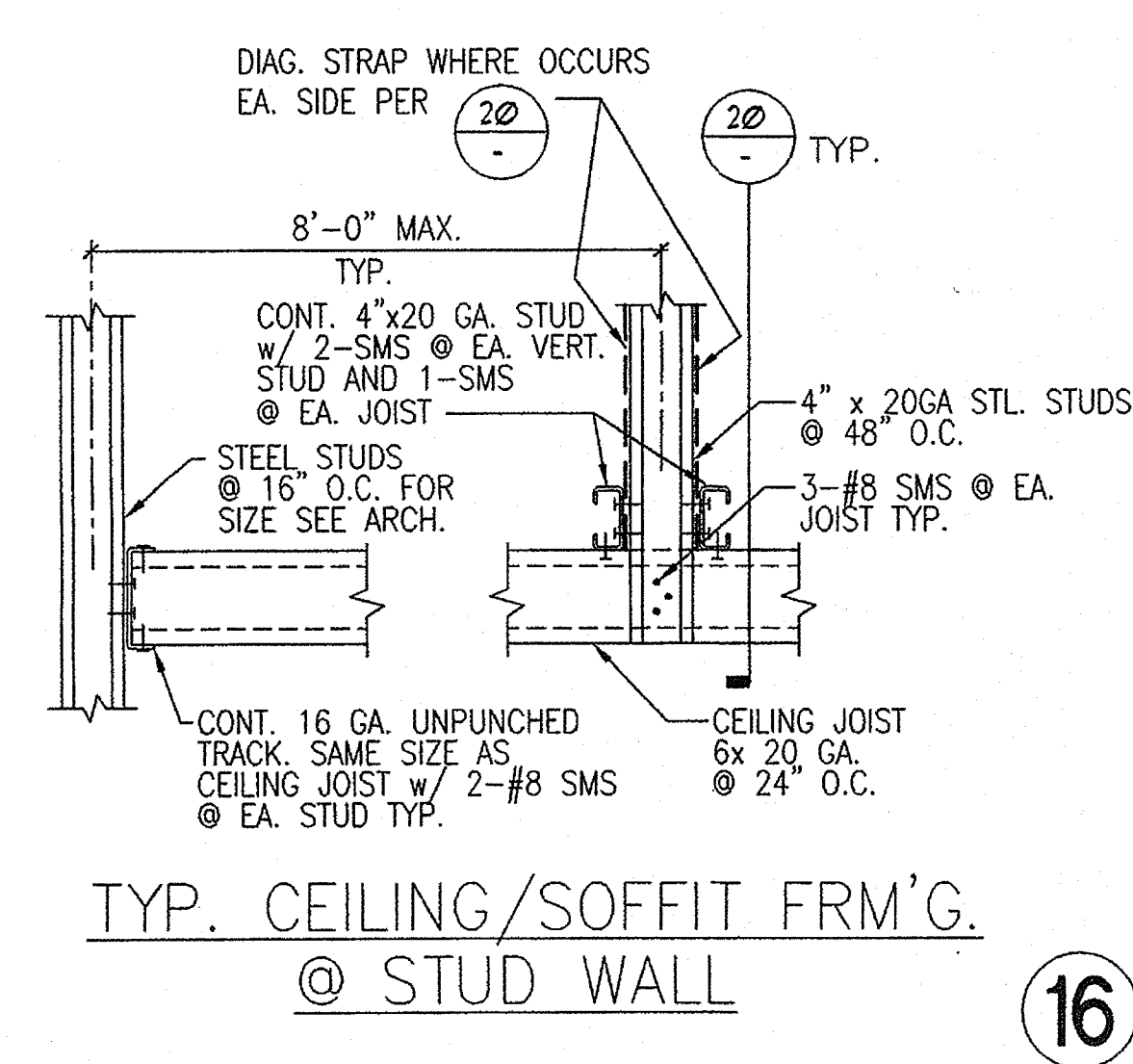
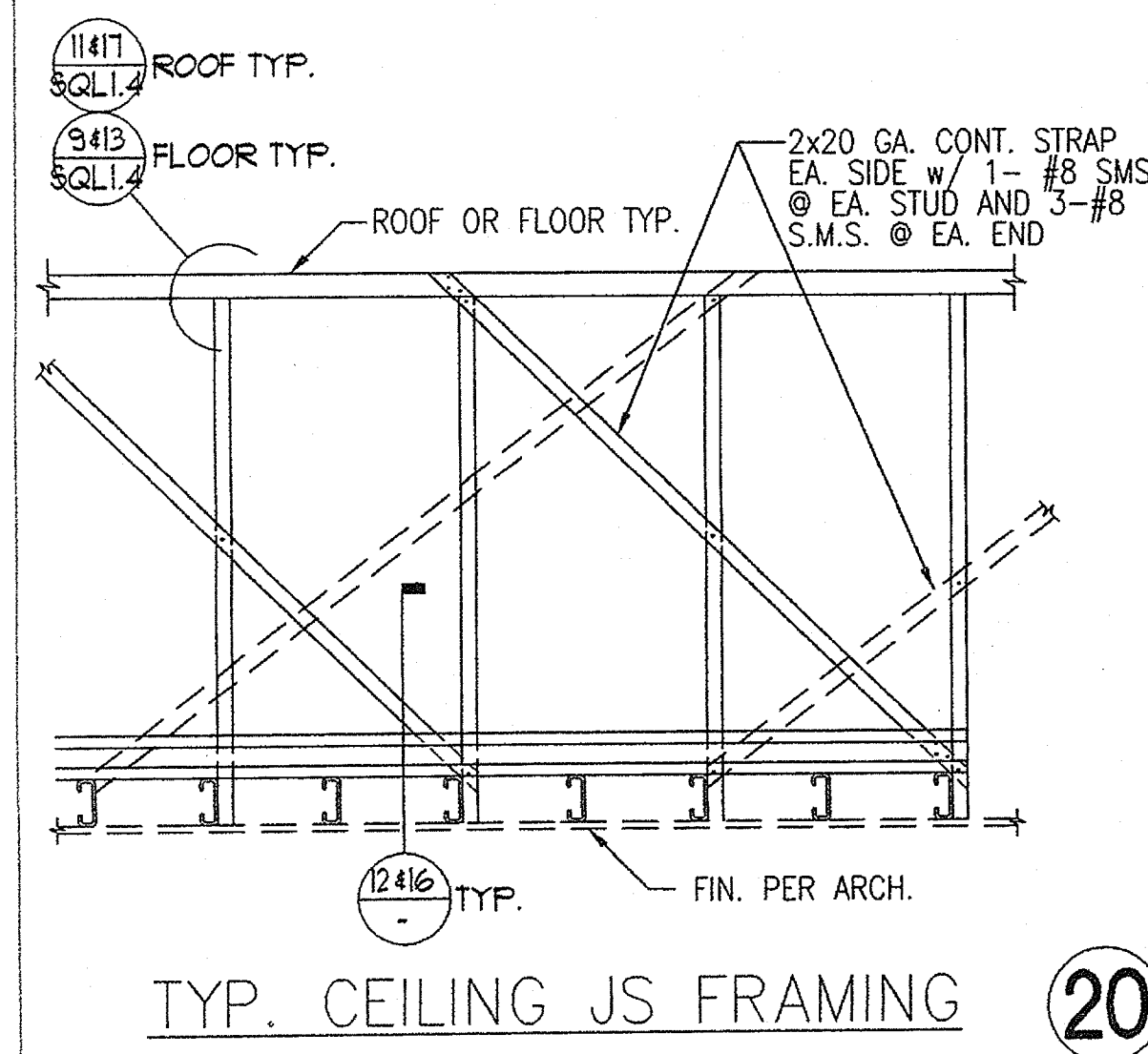
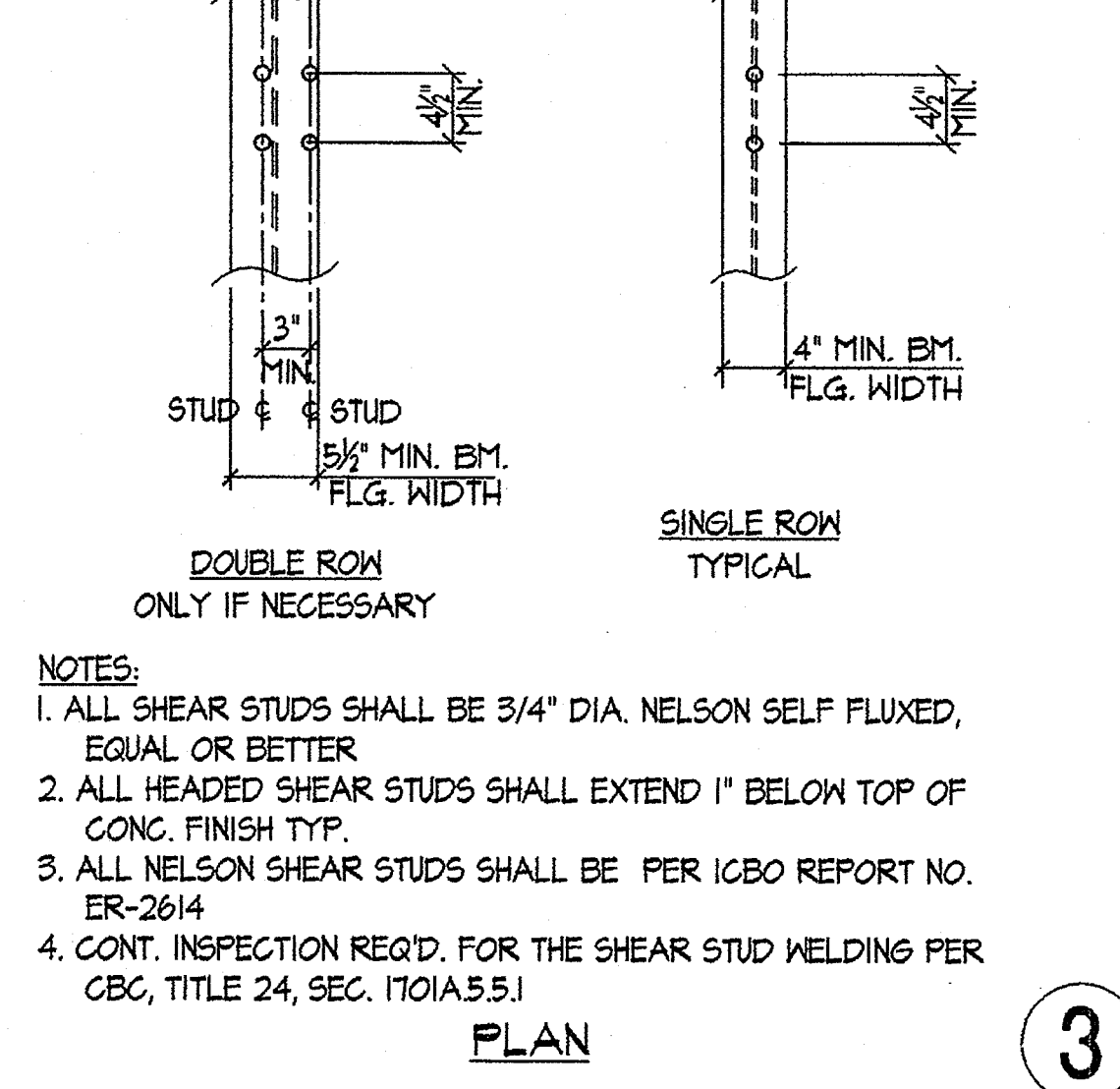
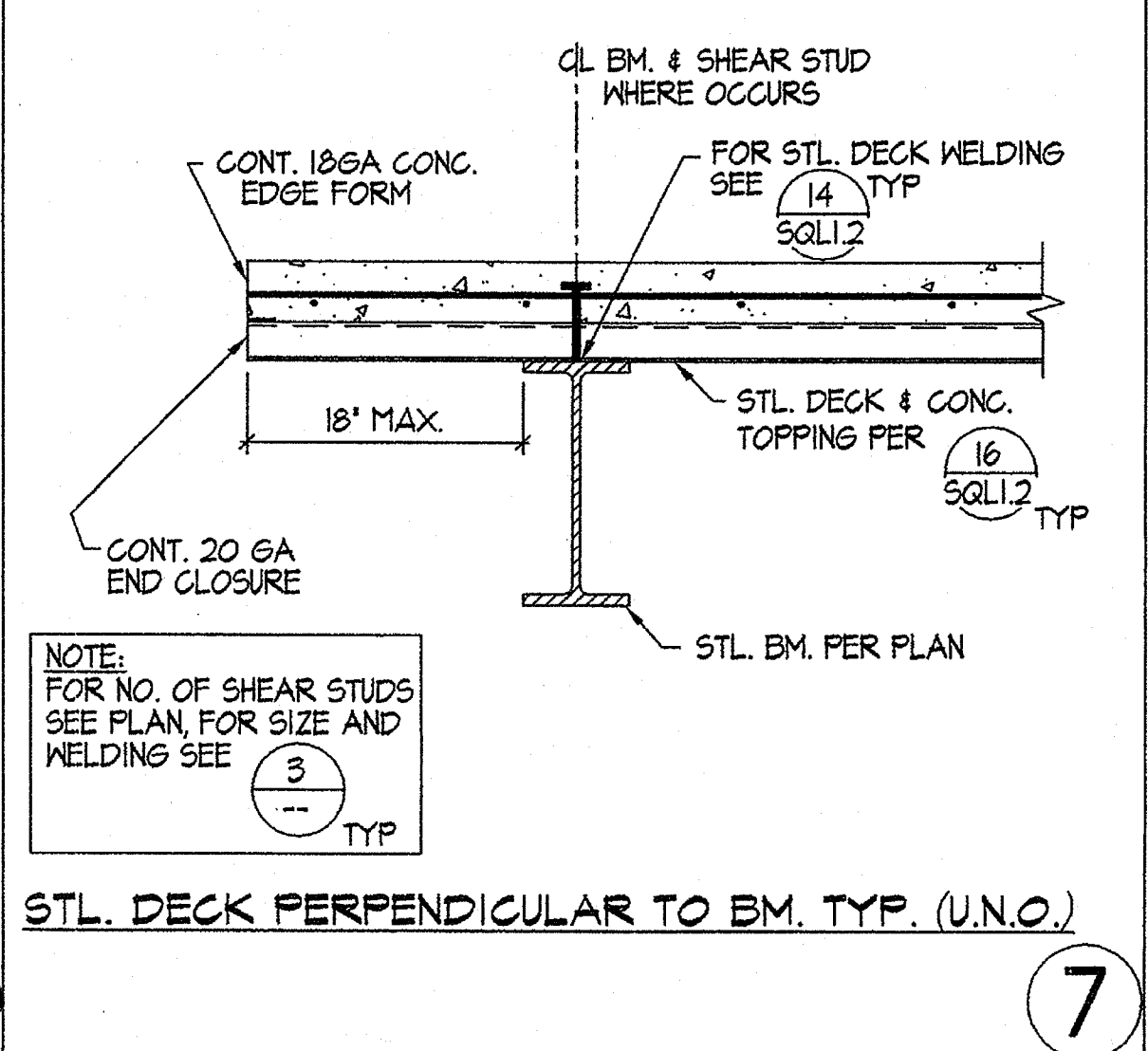
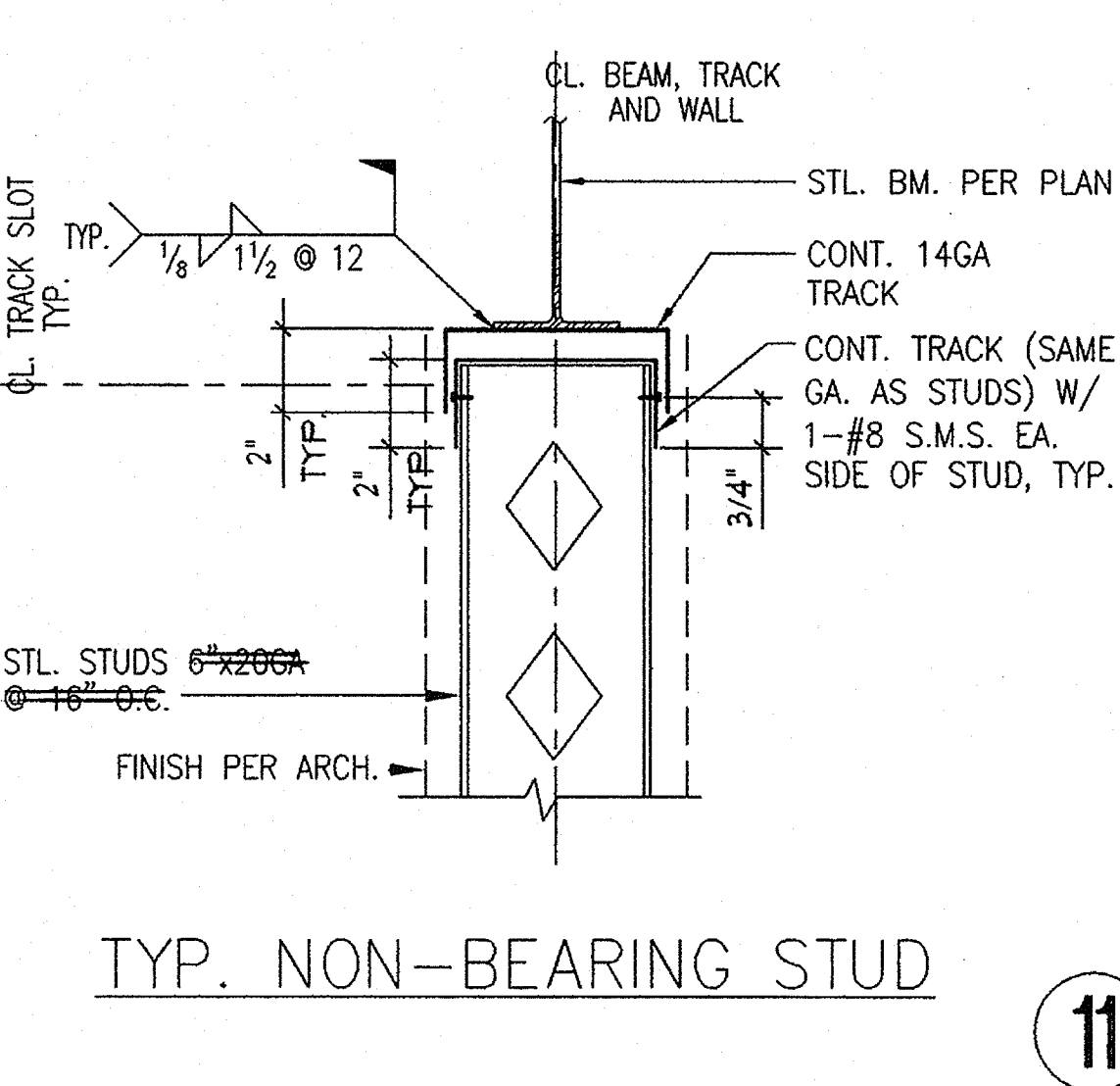
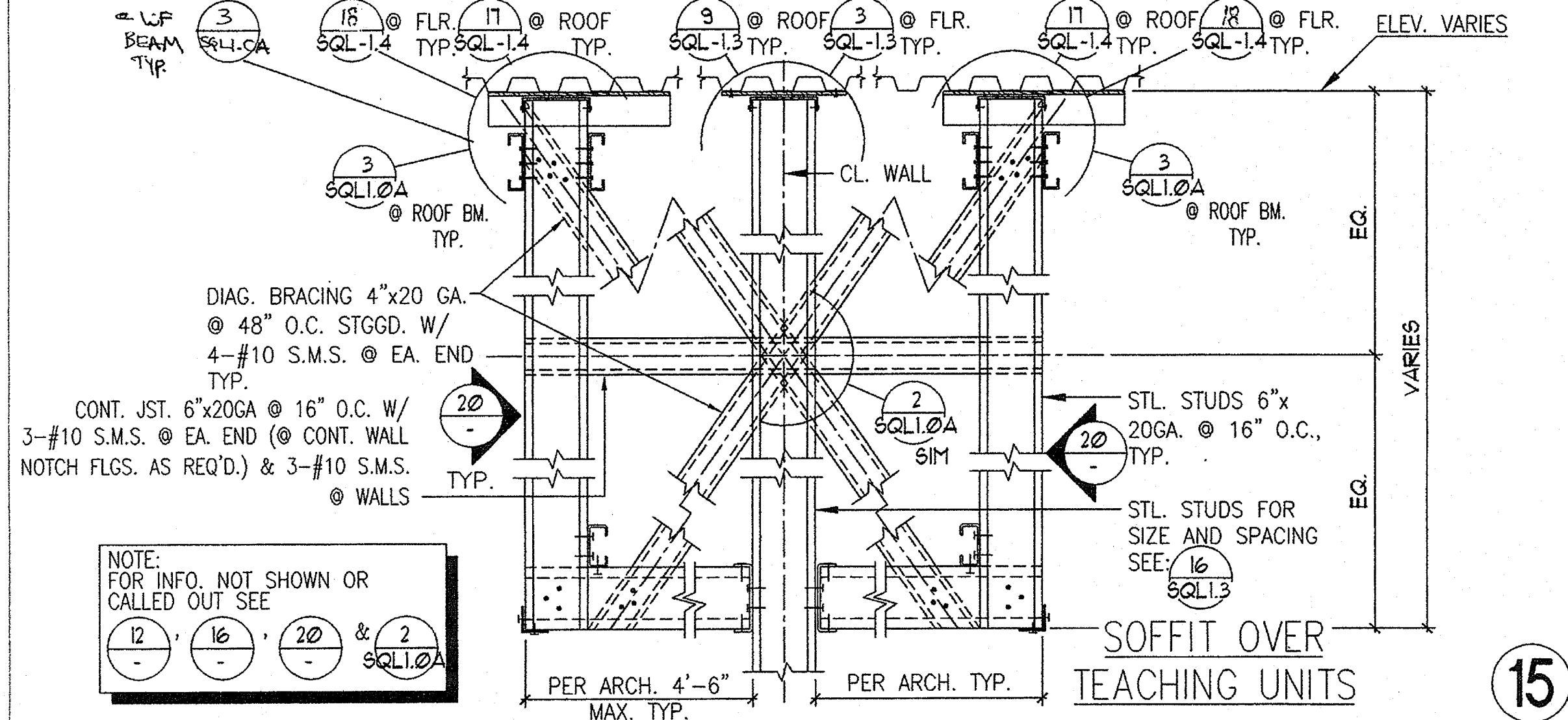
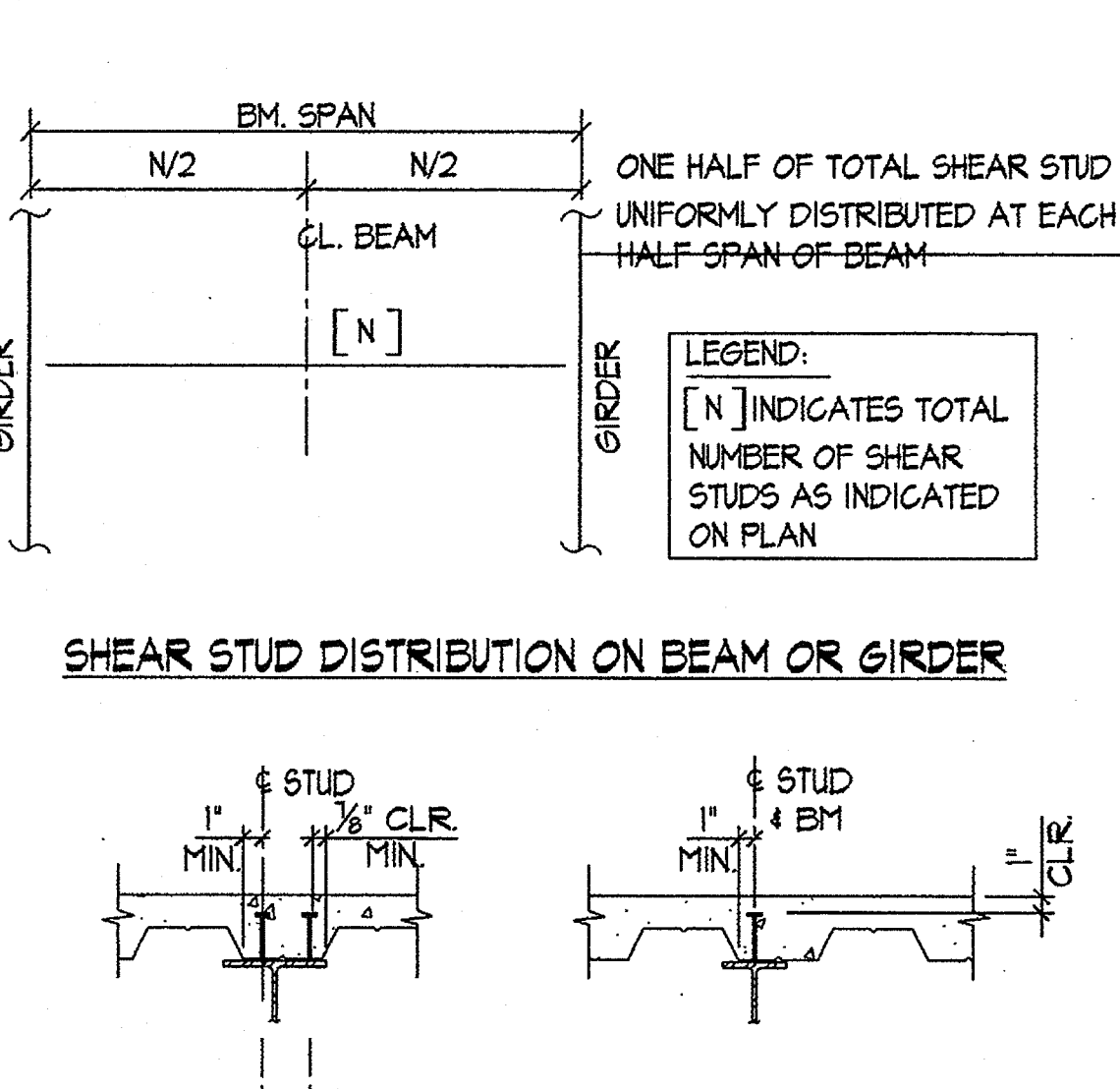
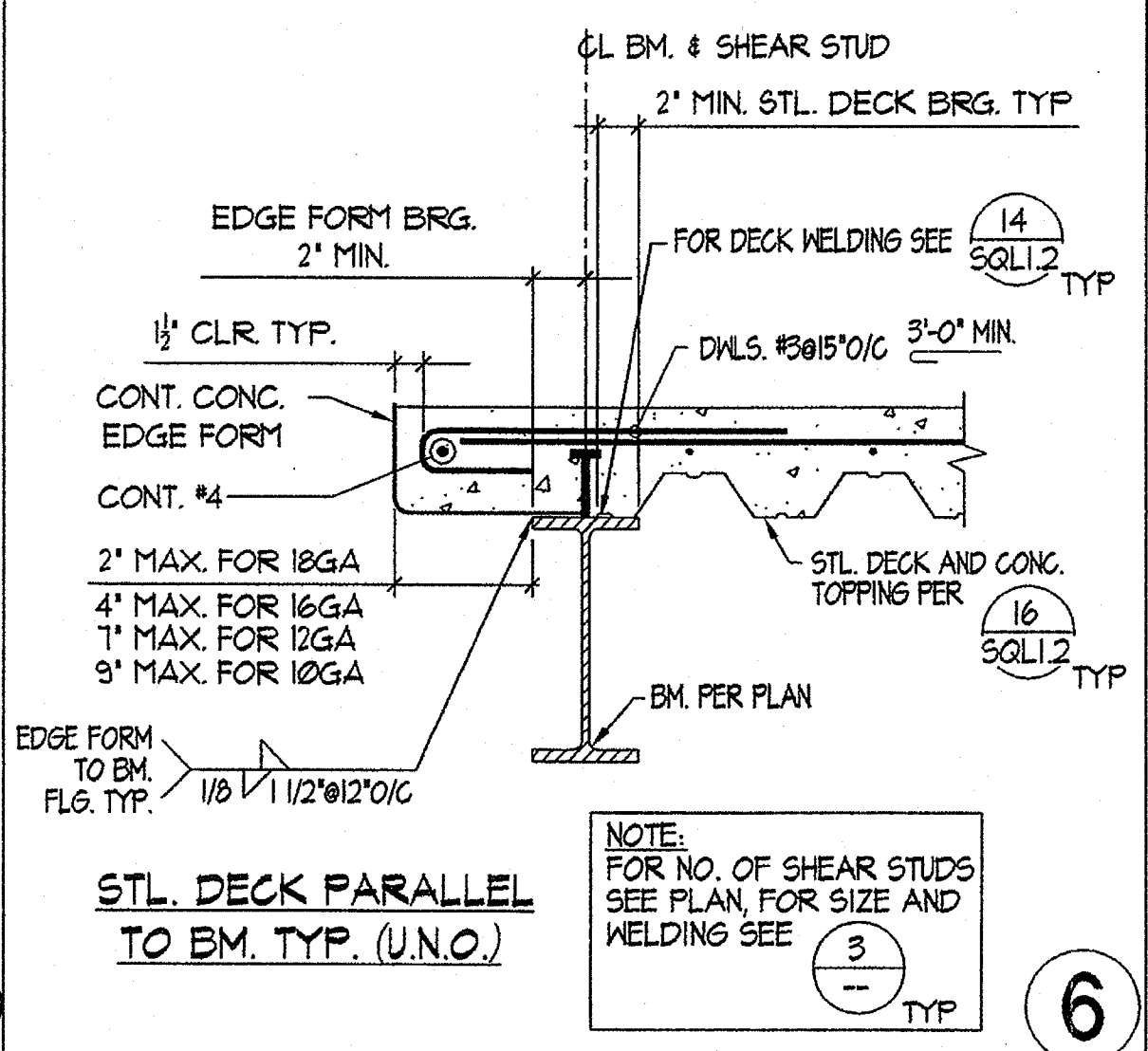
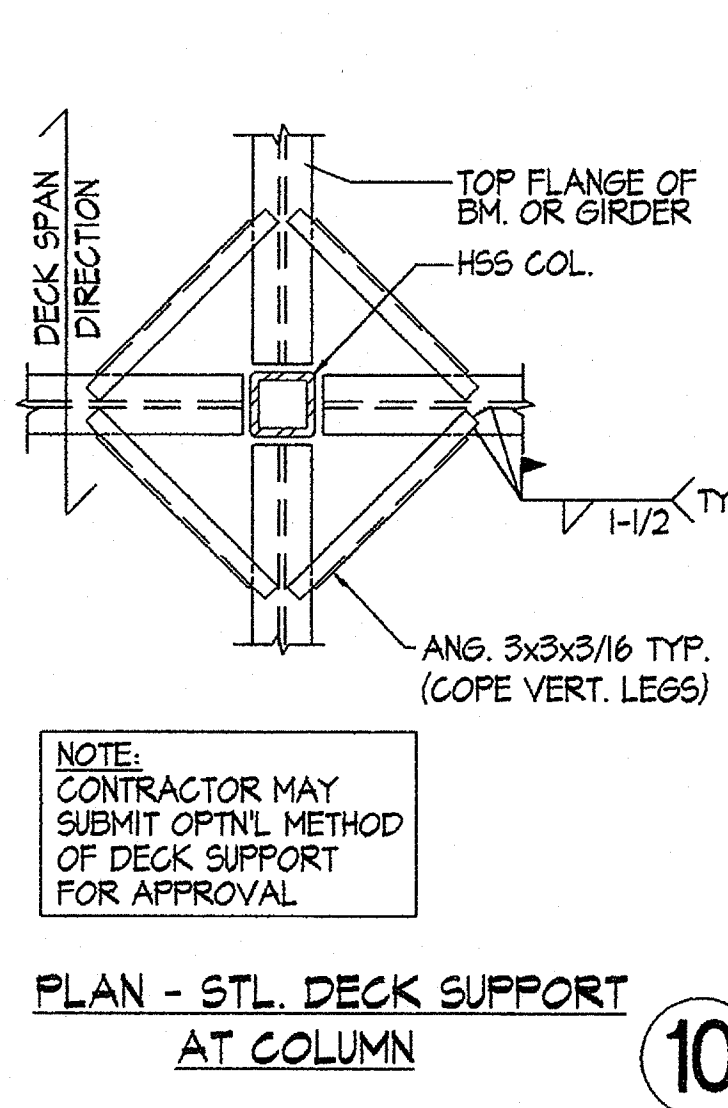
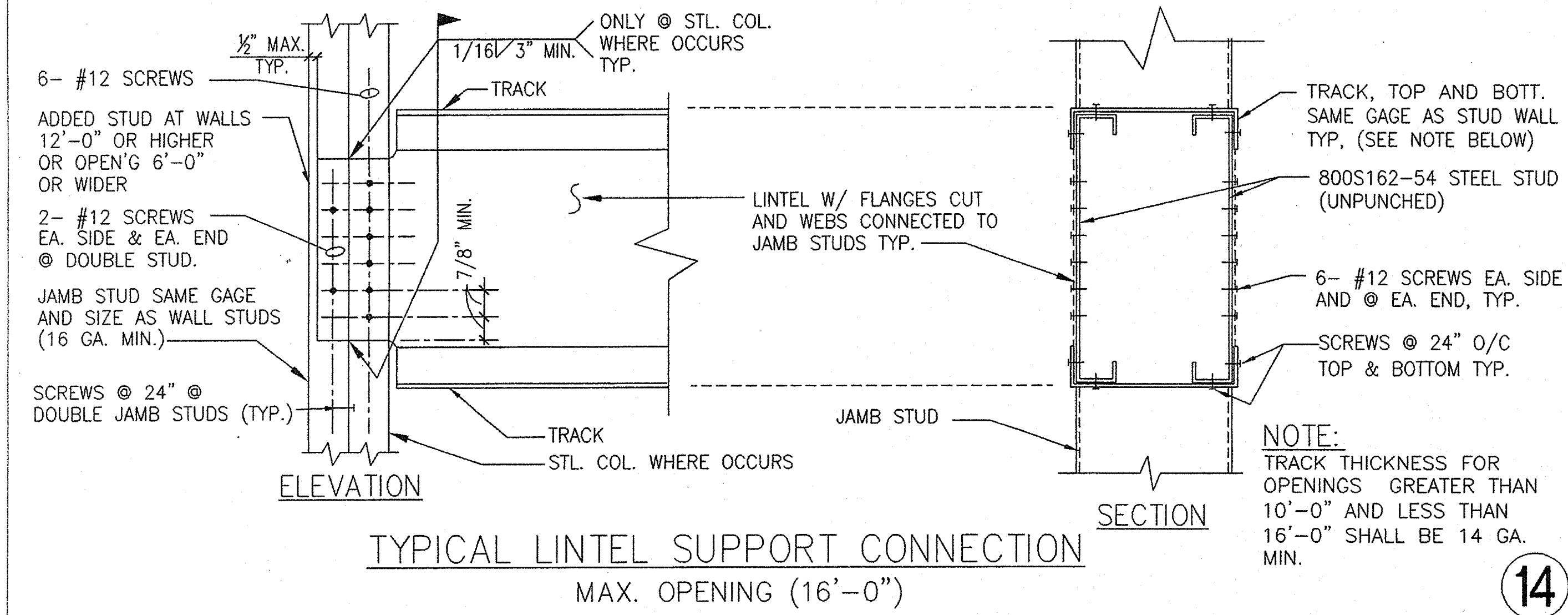
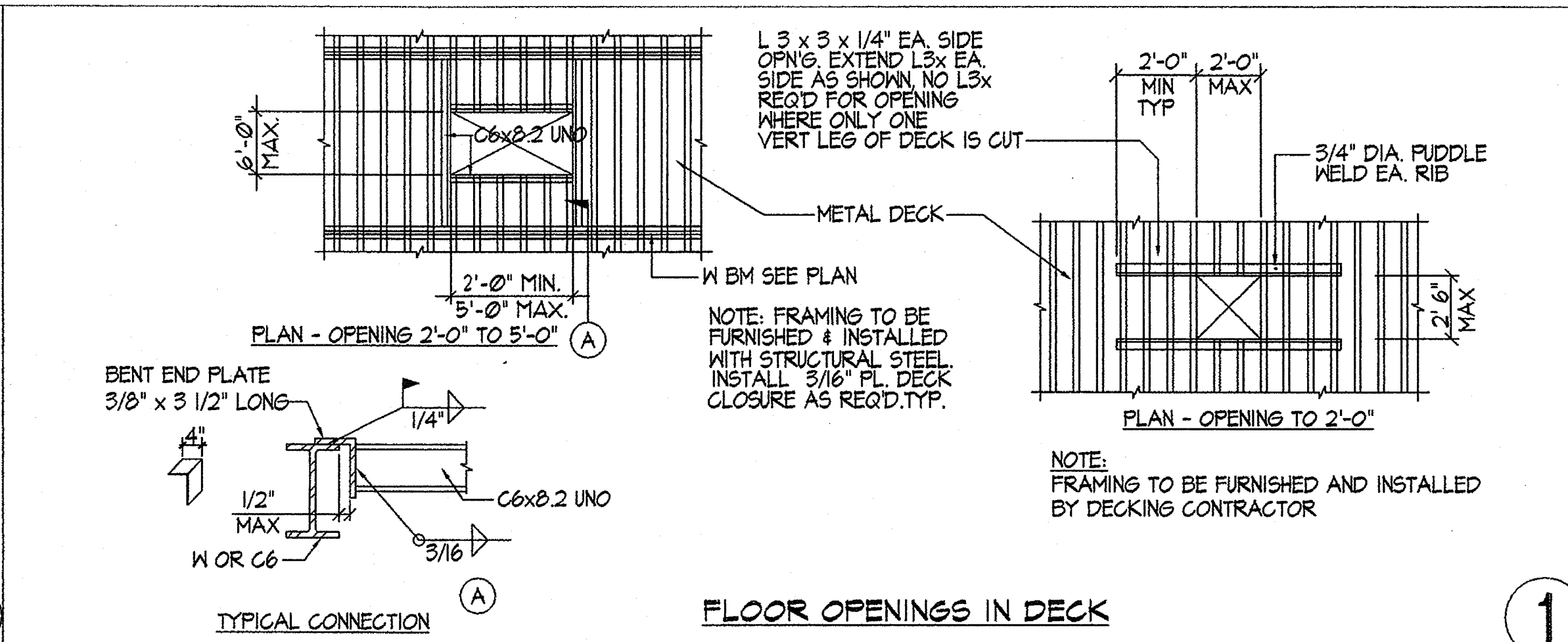
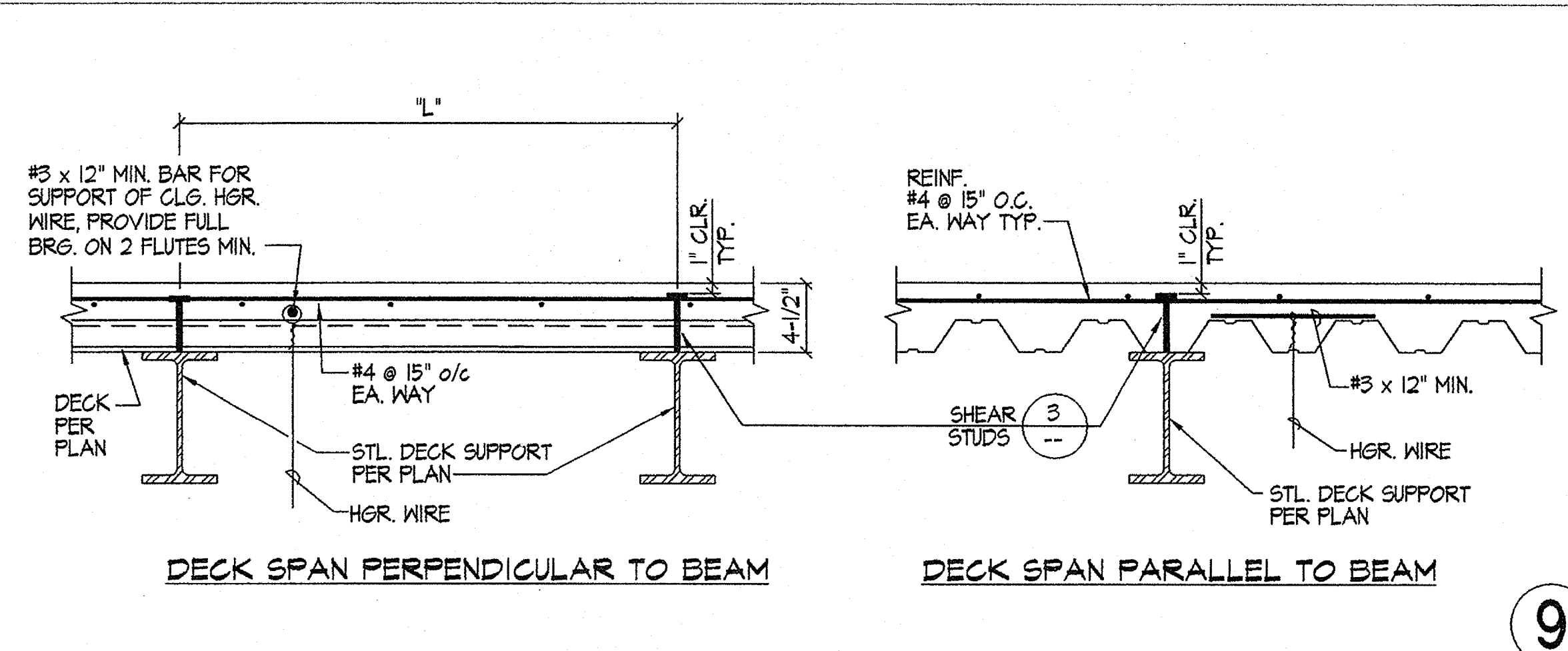
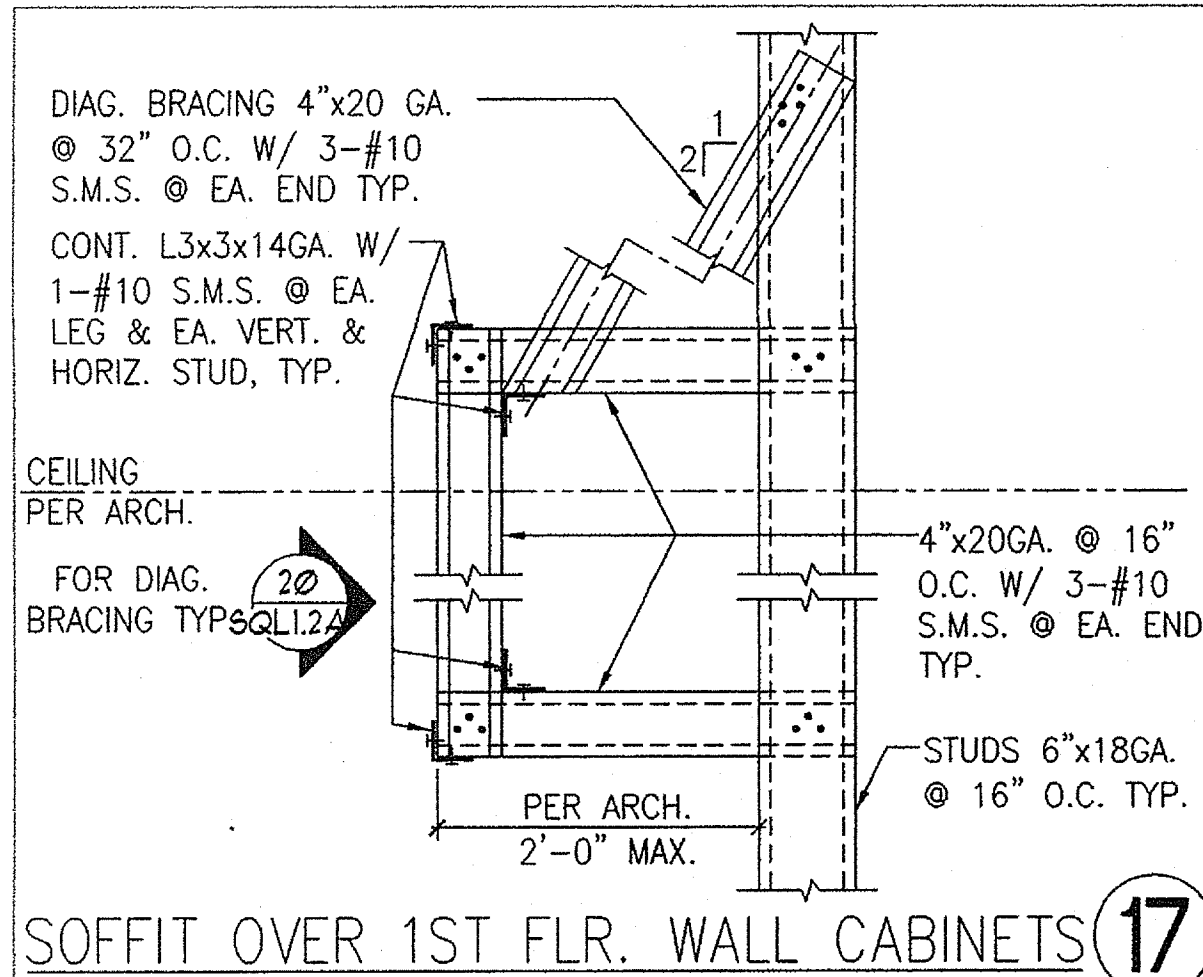
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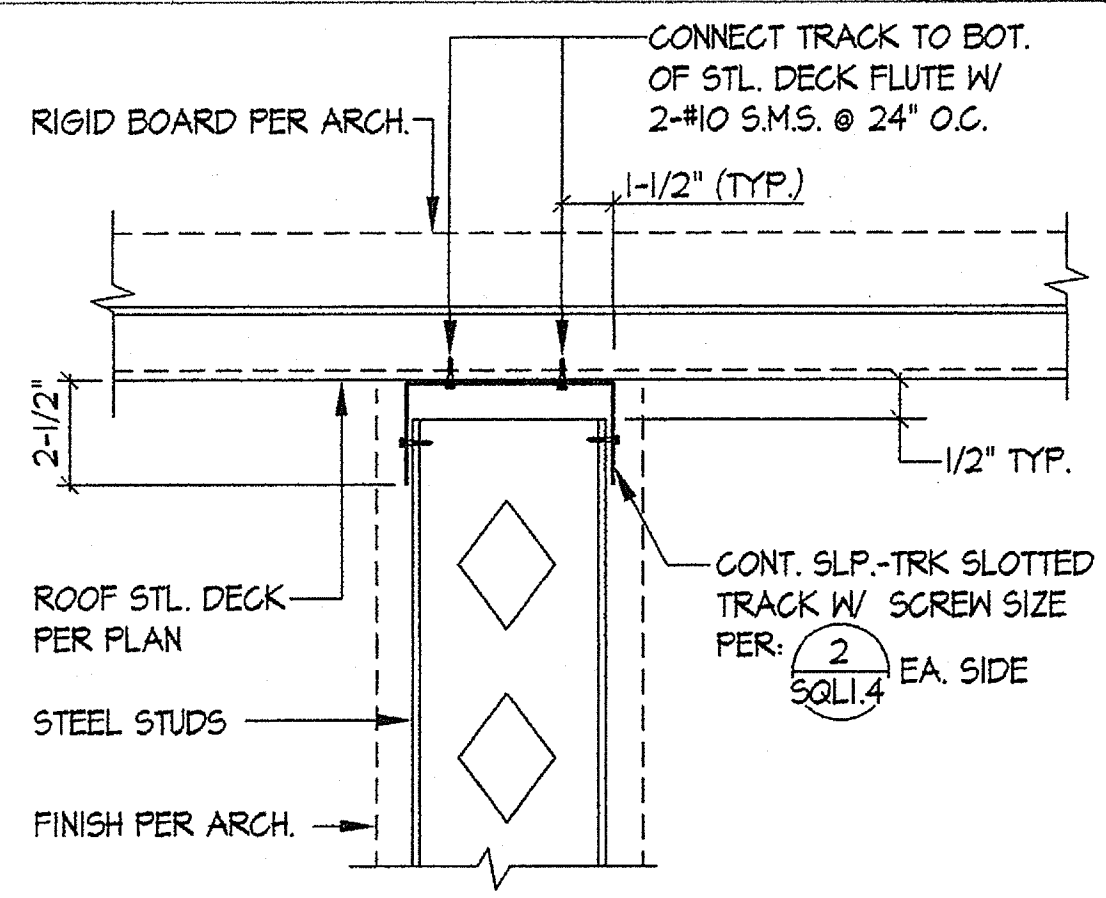
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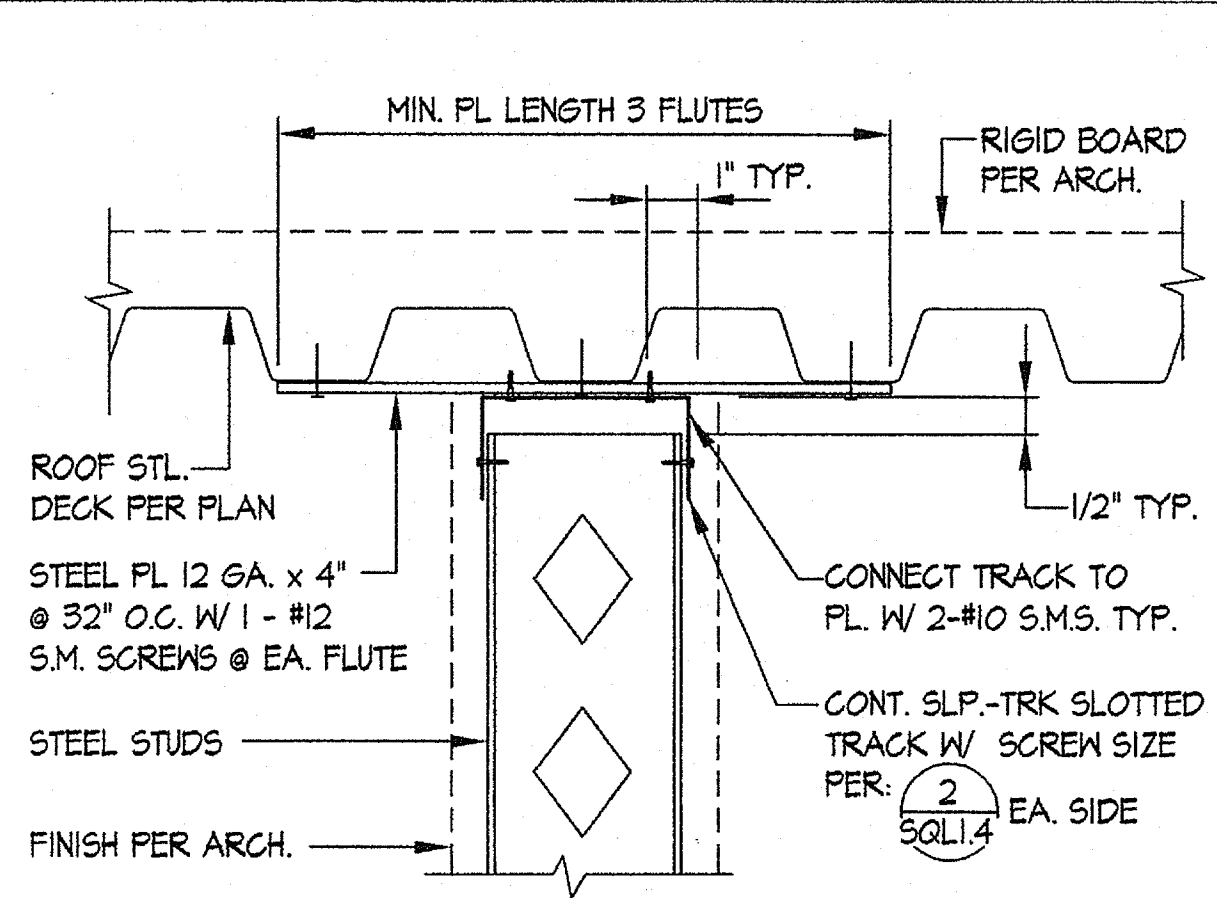
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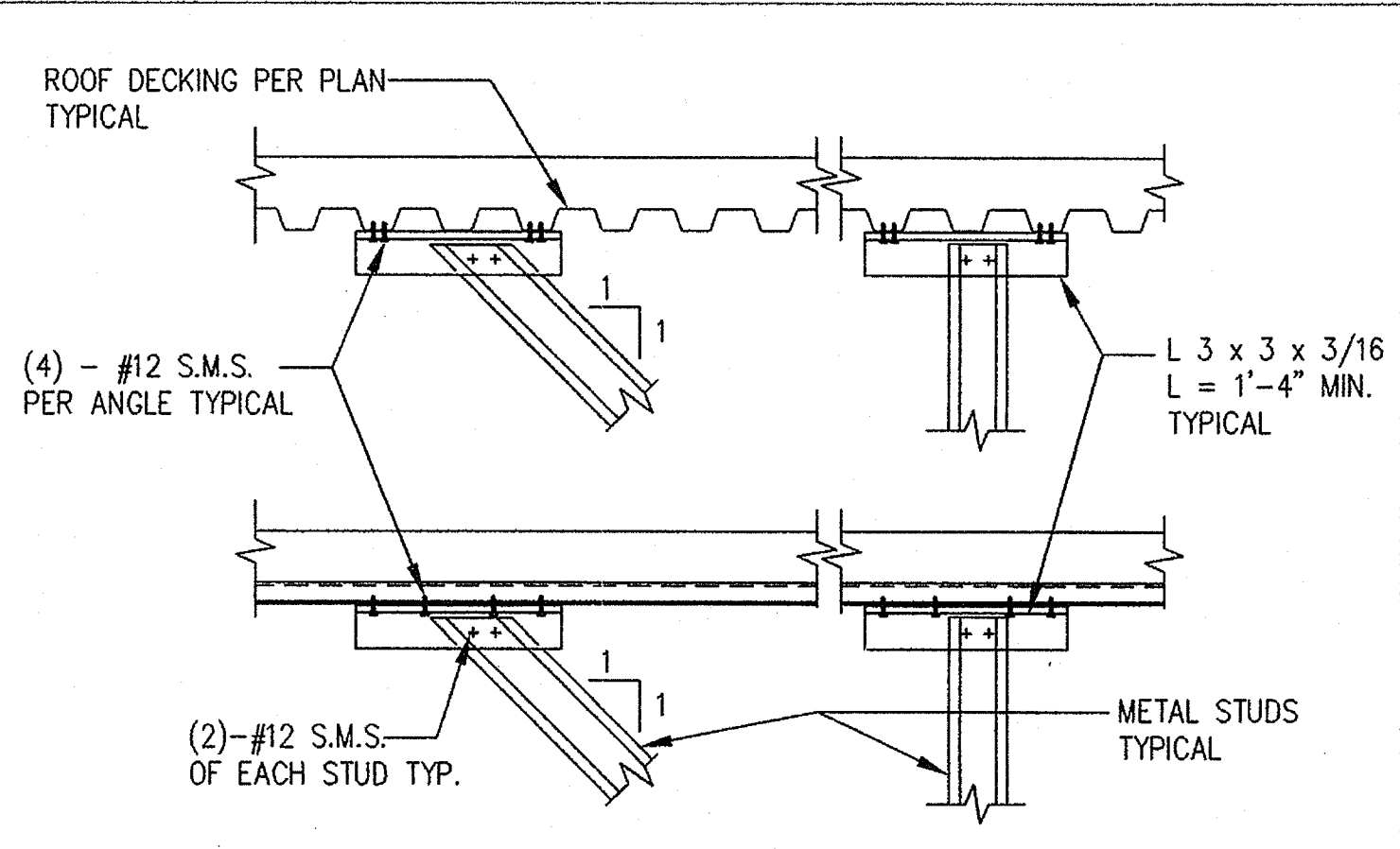
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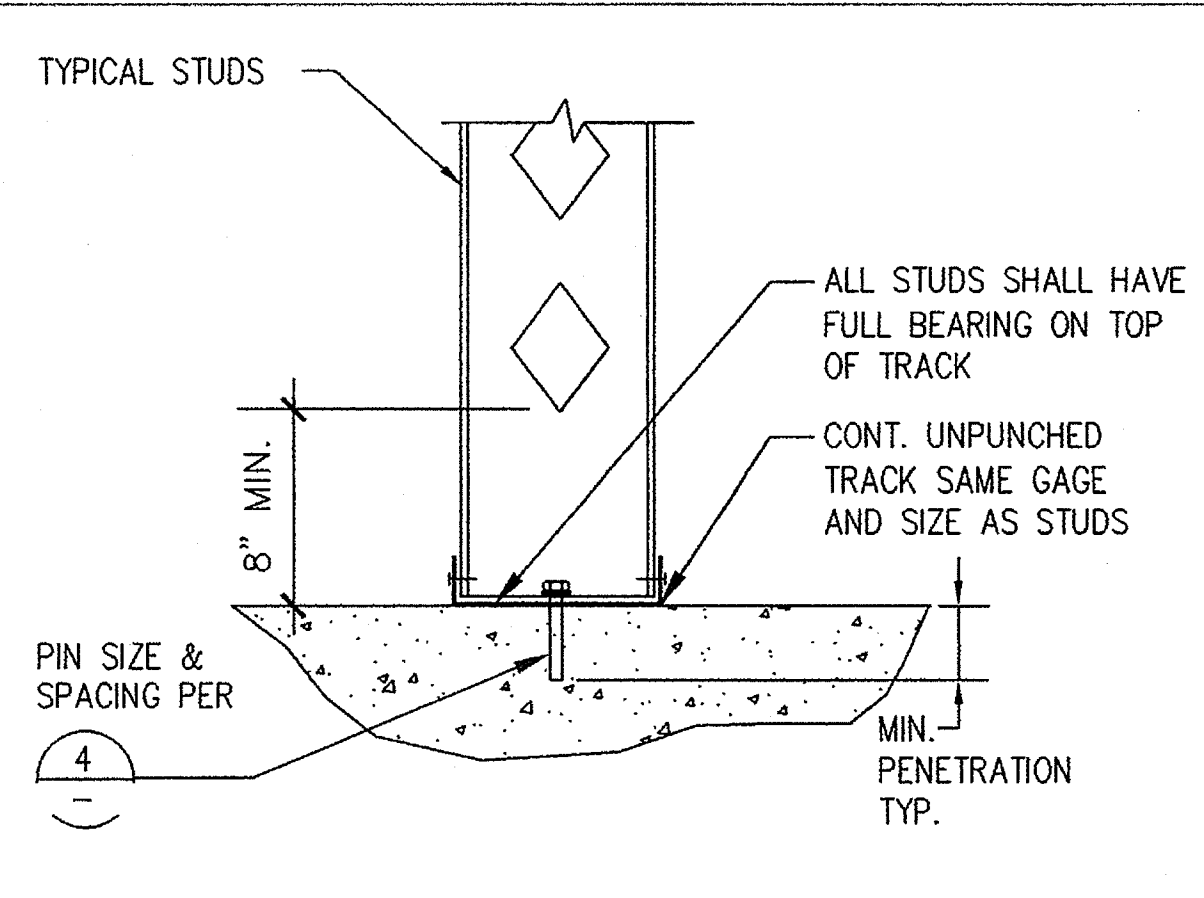
TYP. NON-BRG. STUD PERP. TO ROOF DECK (13)



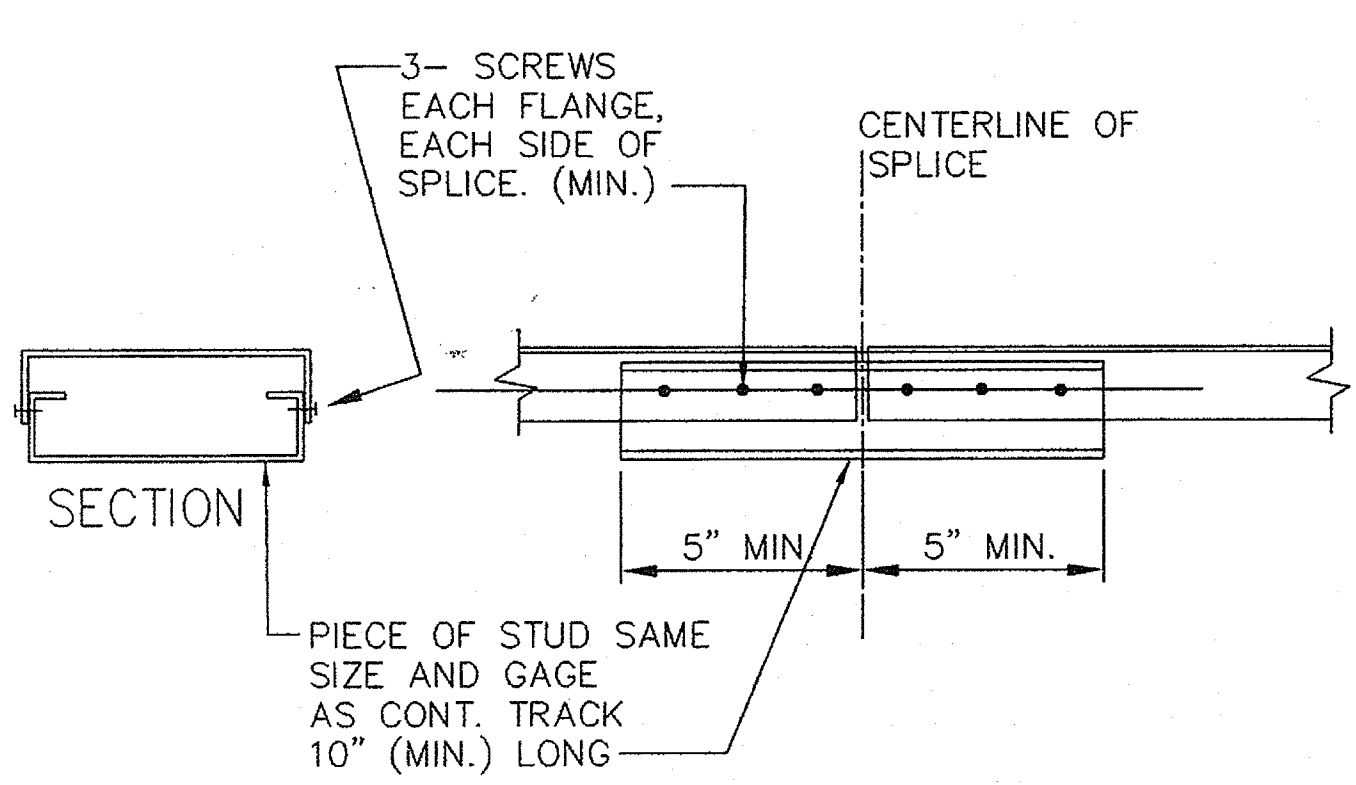
TYP. NON-BRG. STUD PARALLEL TO ROOF DECK (9)



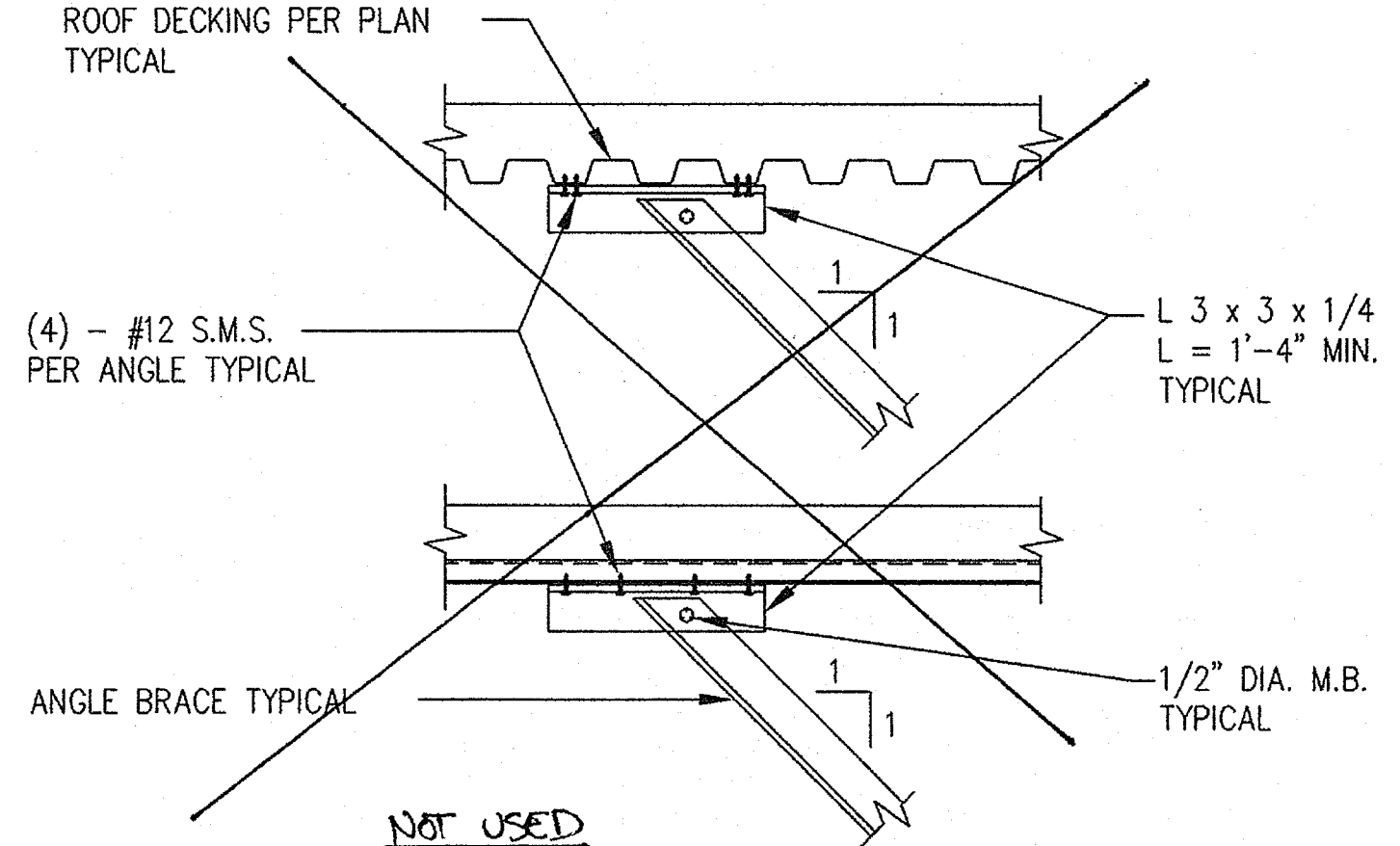
TYP. STUD BRACING AT ROOF (5)



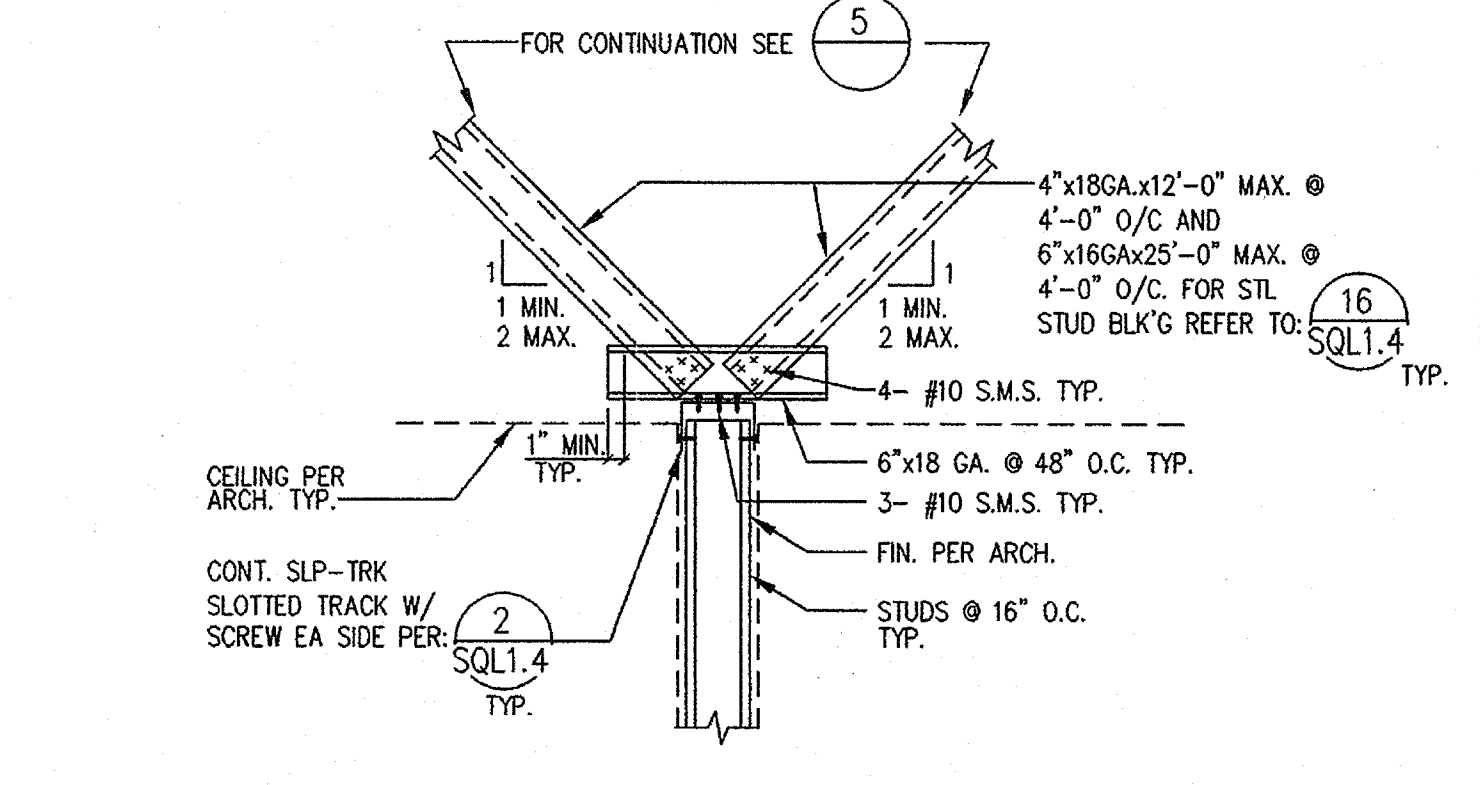
BOTTOM OF WALL AT CONC. (1)



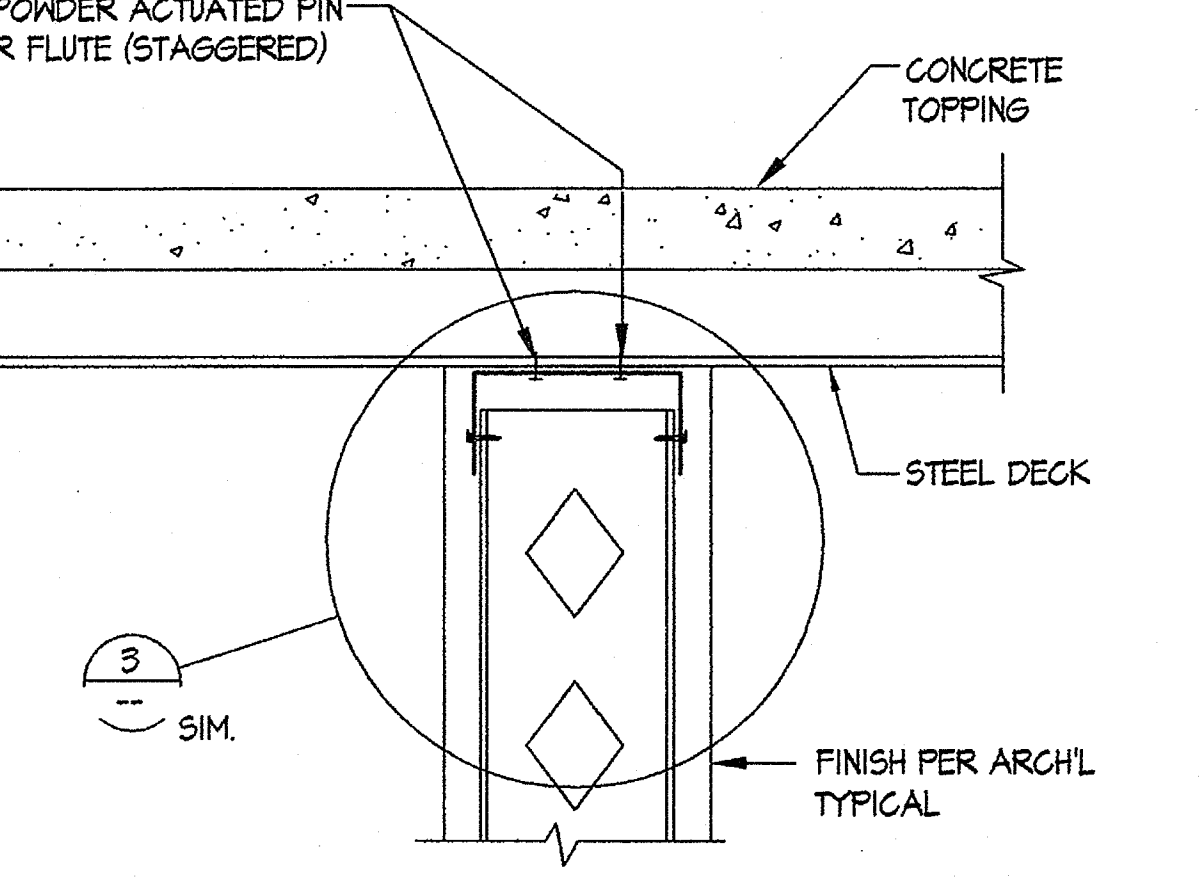
TYP. TOP STEEL TRACK SPLICE (14)



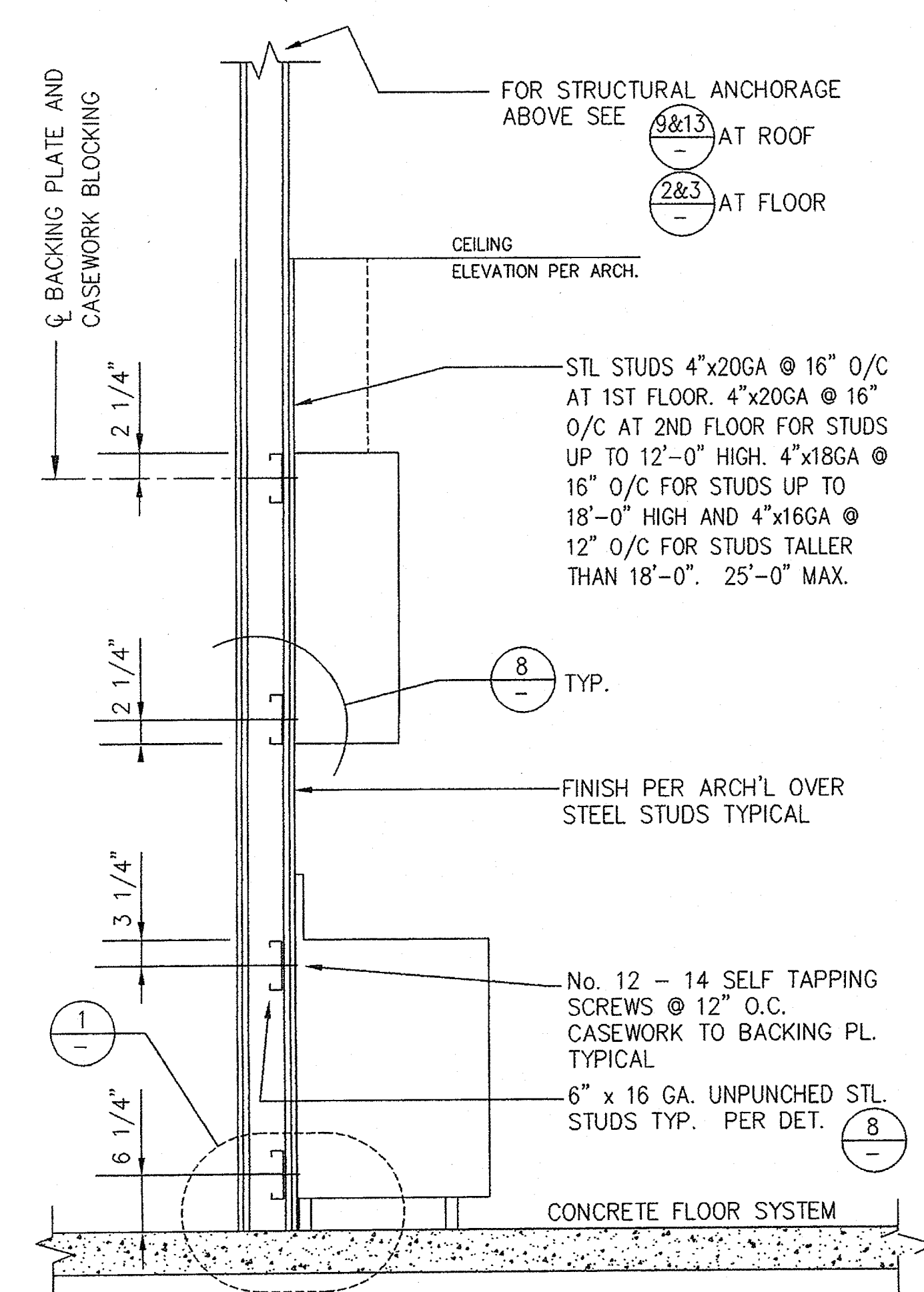
TYP. ANGLE BRACING AT ROOF (10)



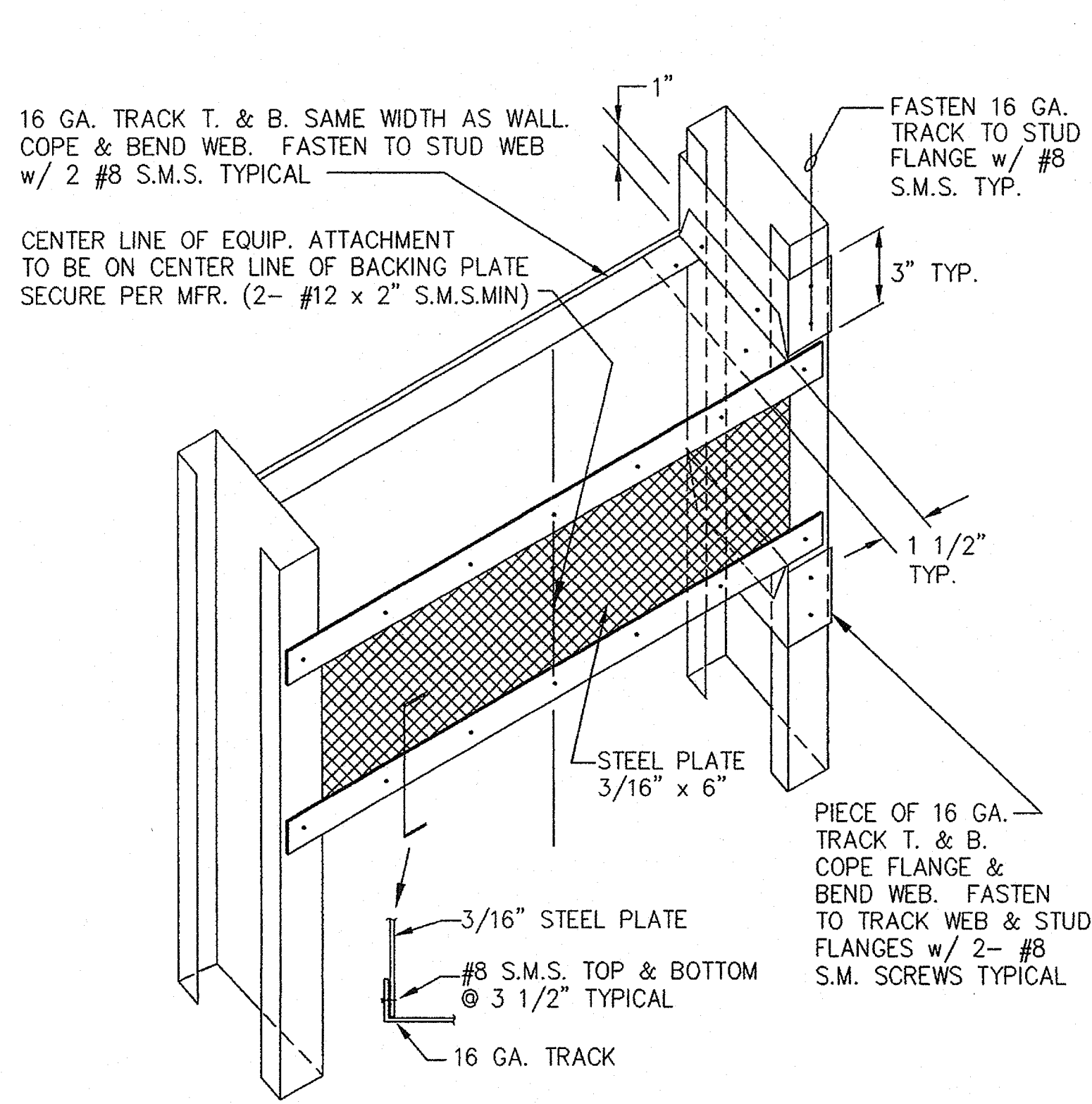
TYP. PARTITION CONN. @ CEILING LEVEL FOR EXACT LOCATION, SEE ARCH. (6)



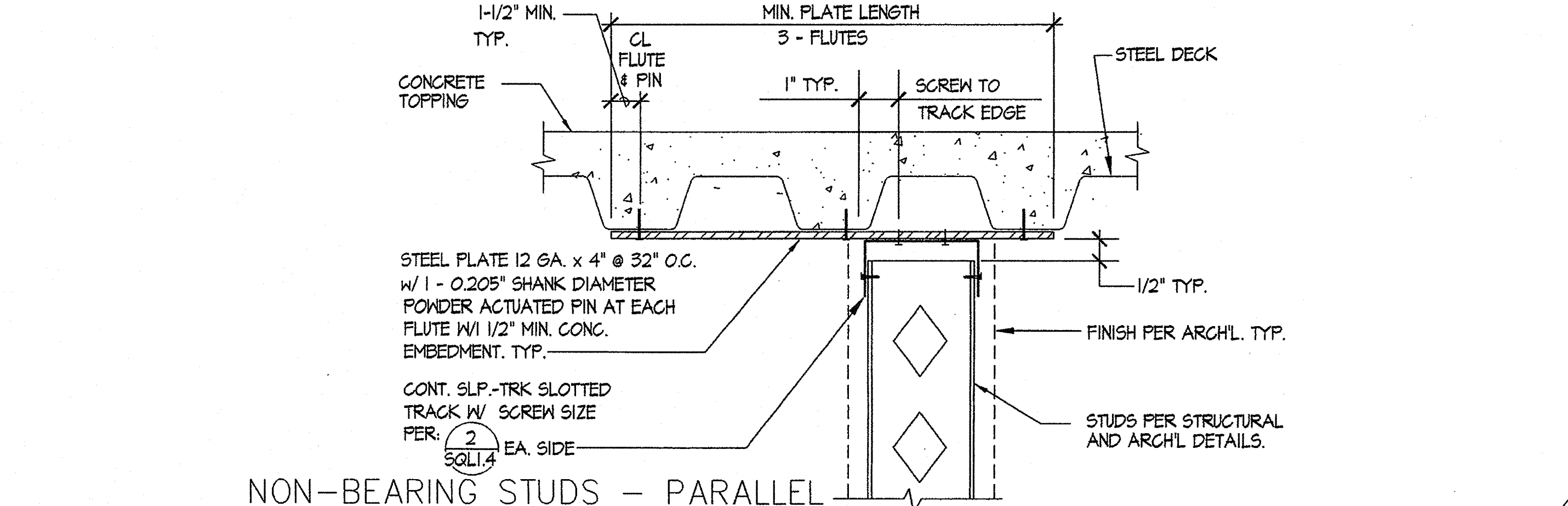
NON-BRG. STUDS - PERPENDICULAR TO STEEL DECK FLUTES (2)



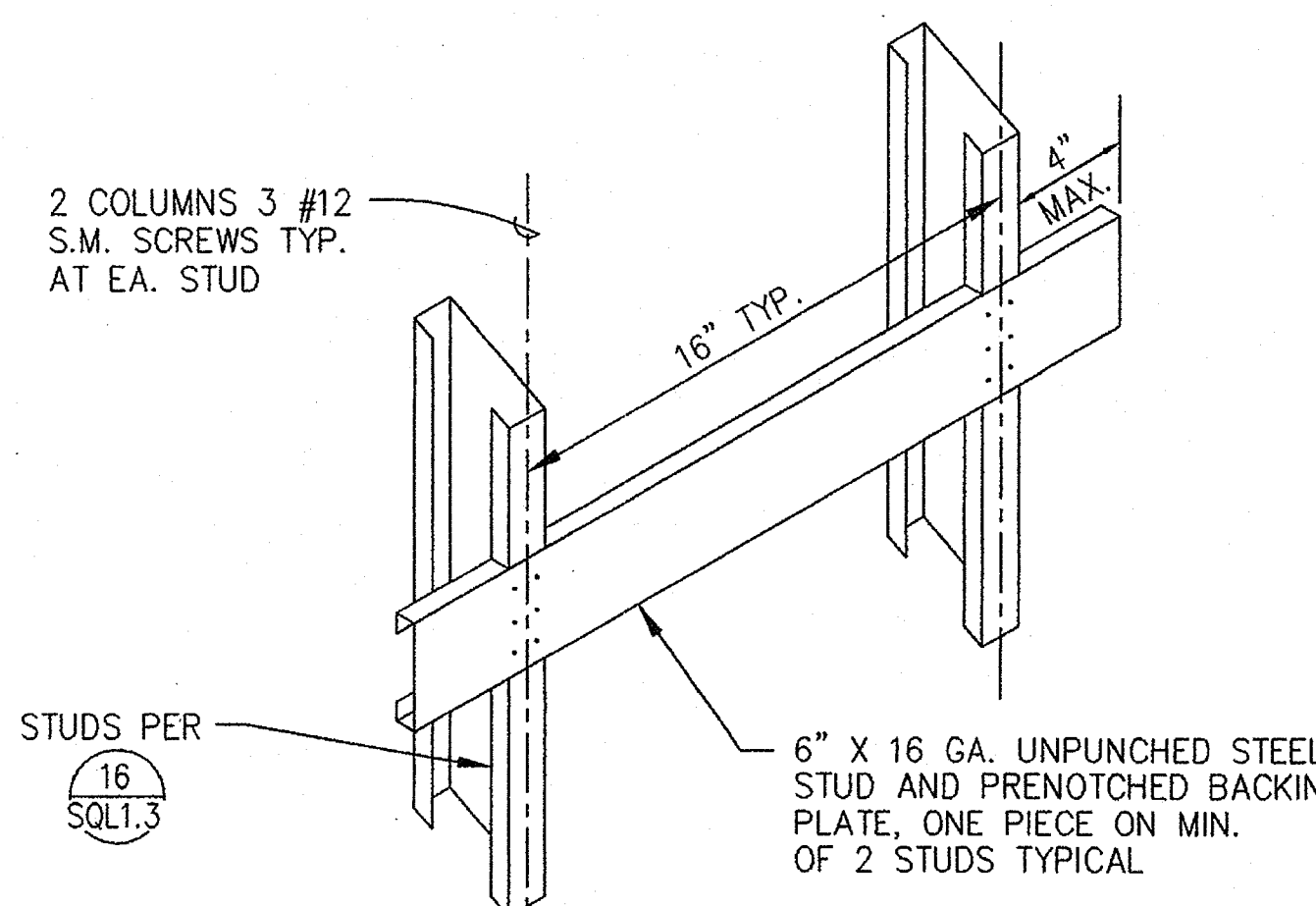
TYP. CASEWORK SUPPORT (16)



MECHANICAL, ELECTRICAL EQUIPMENT BACKING PLATE (12)



NON-BEARING STUDS - PARALLEL TO STEEL DECK FLUTES (3)



BACKING PLATE (8)

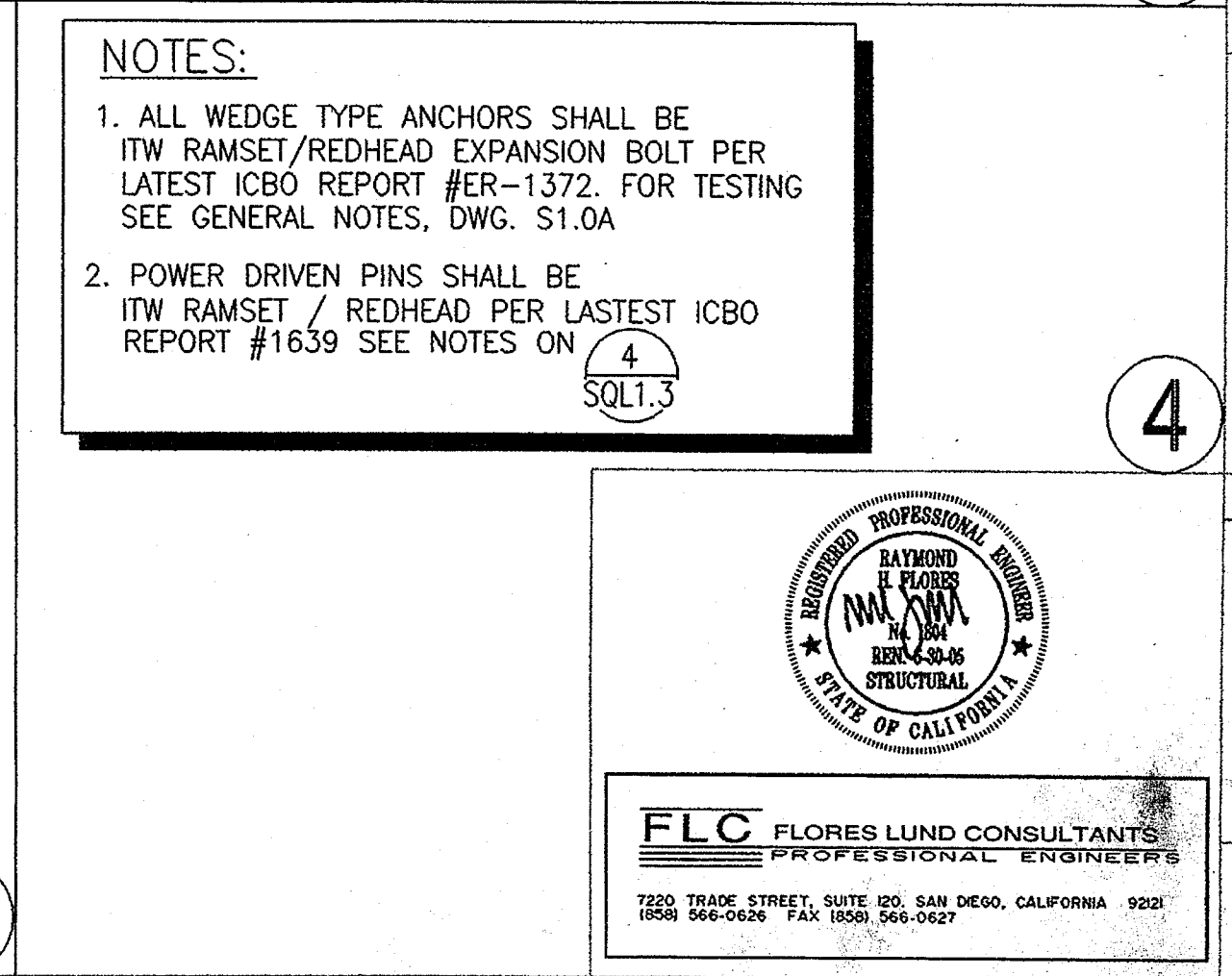
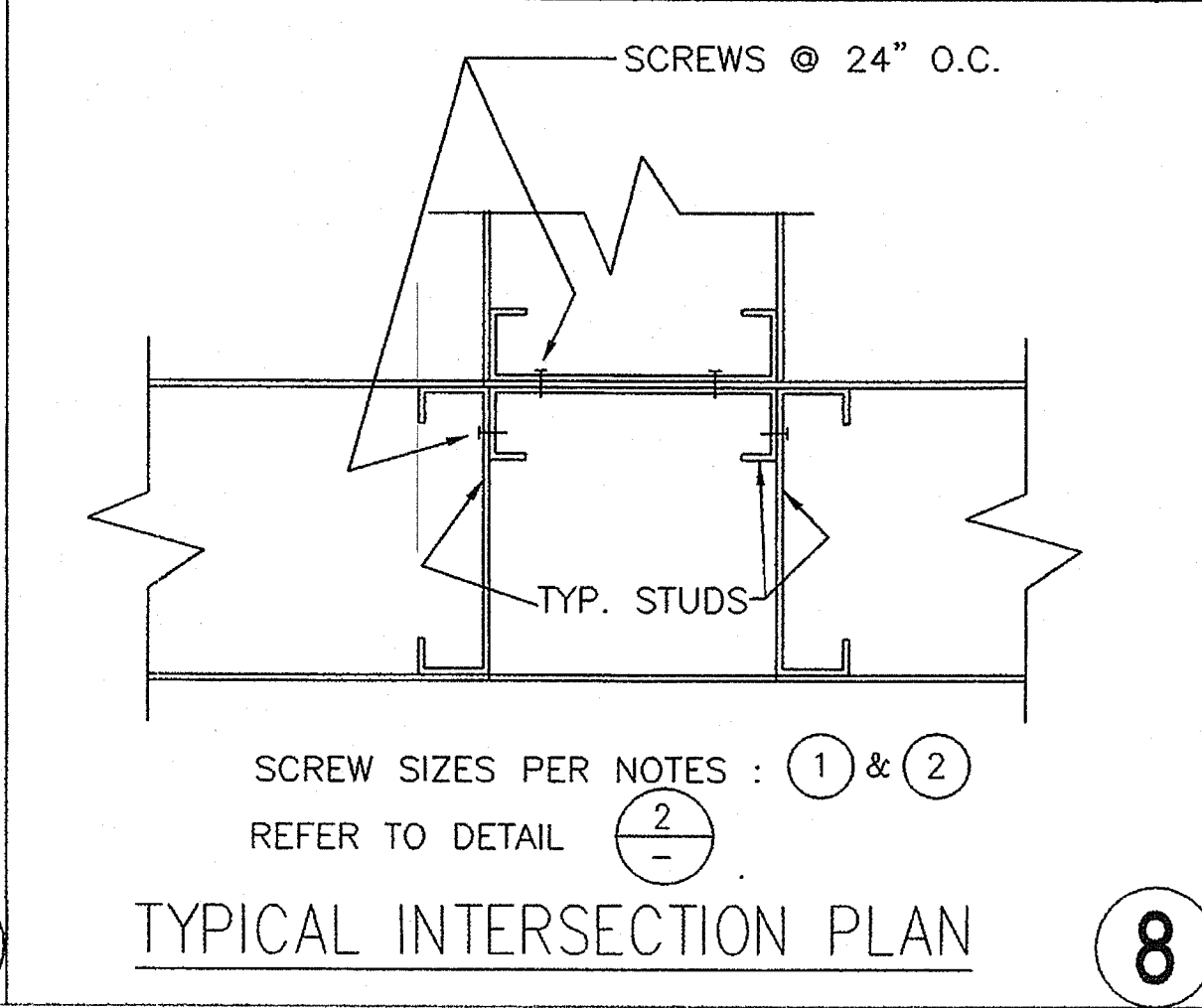
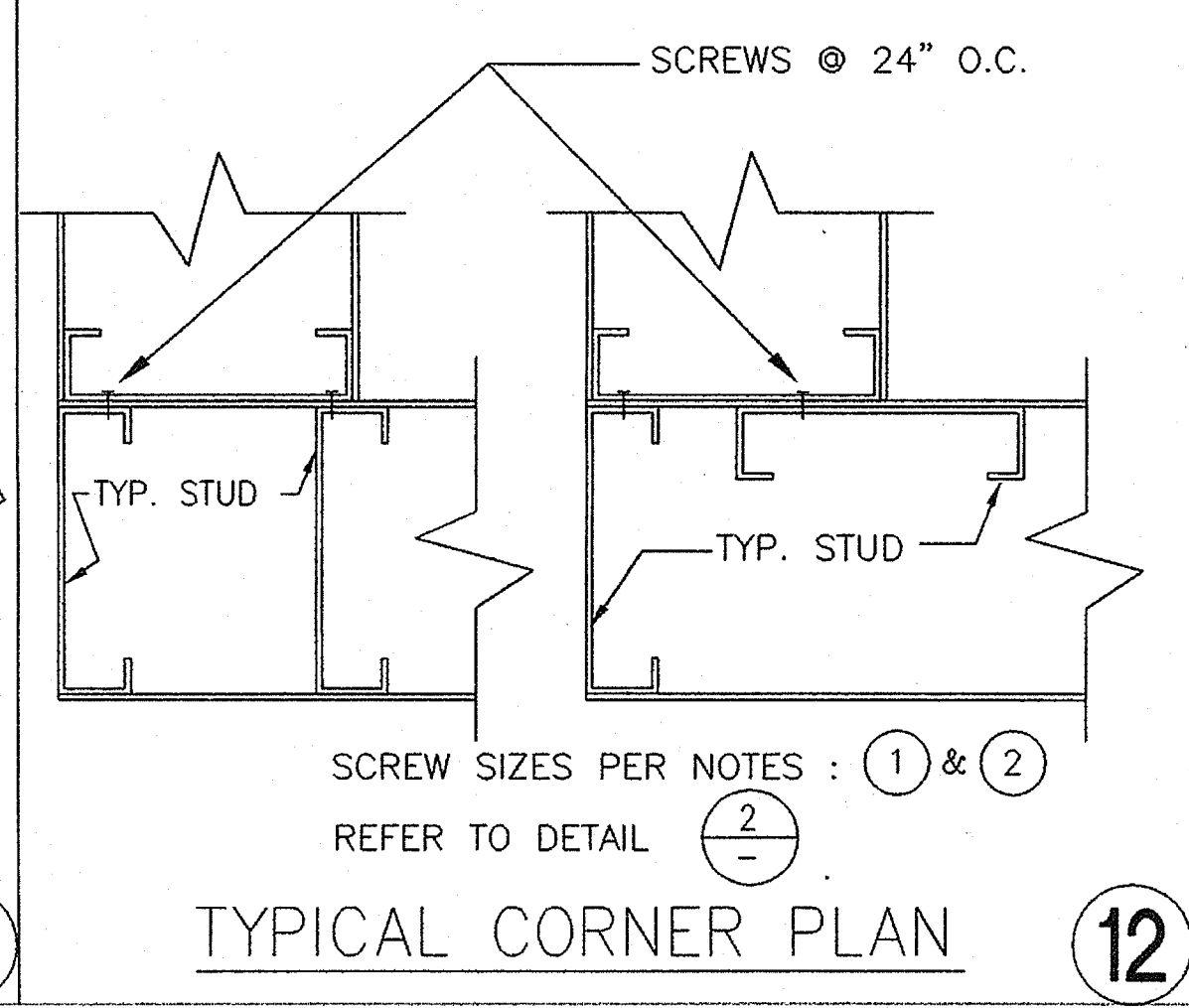
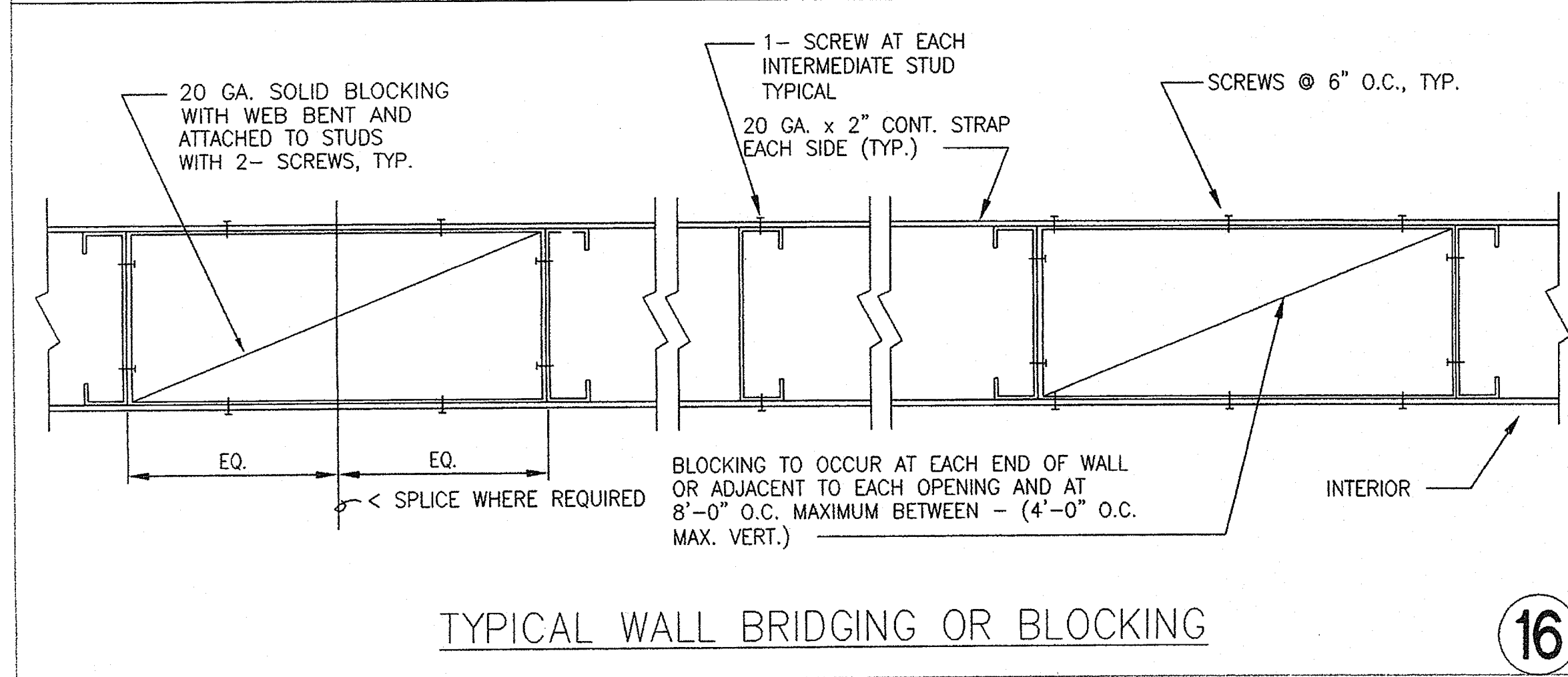
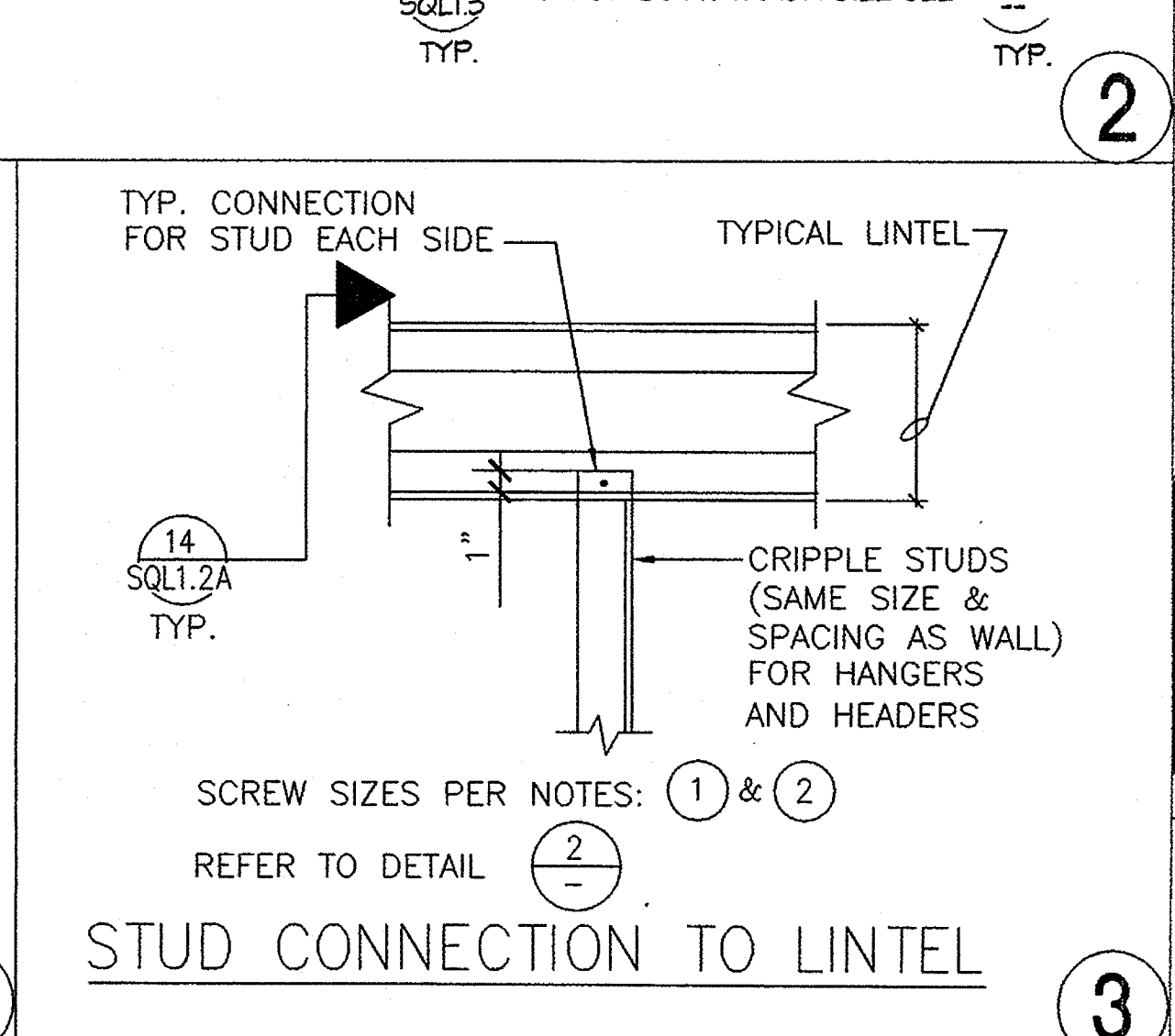
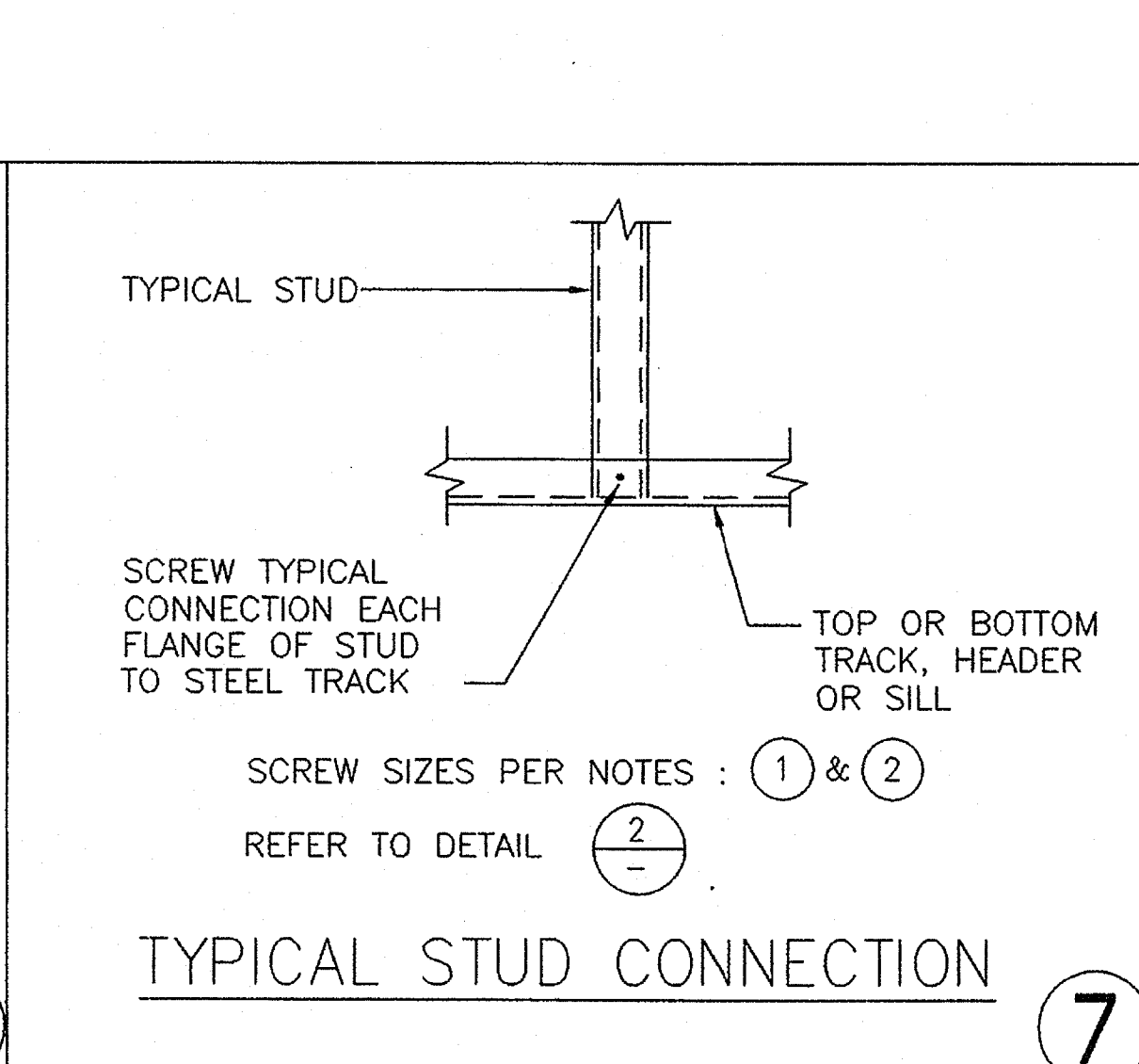
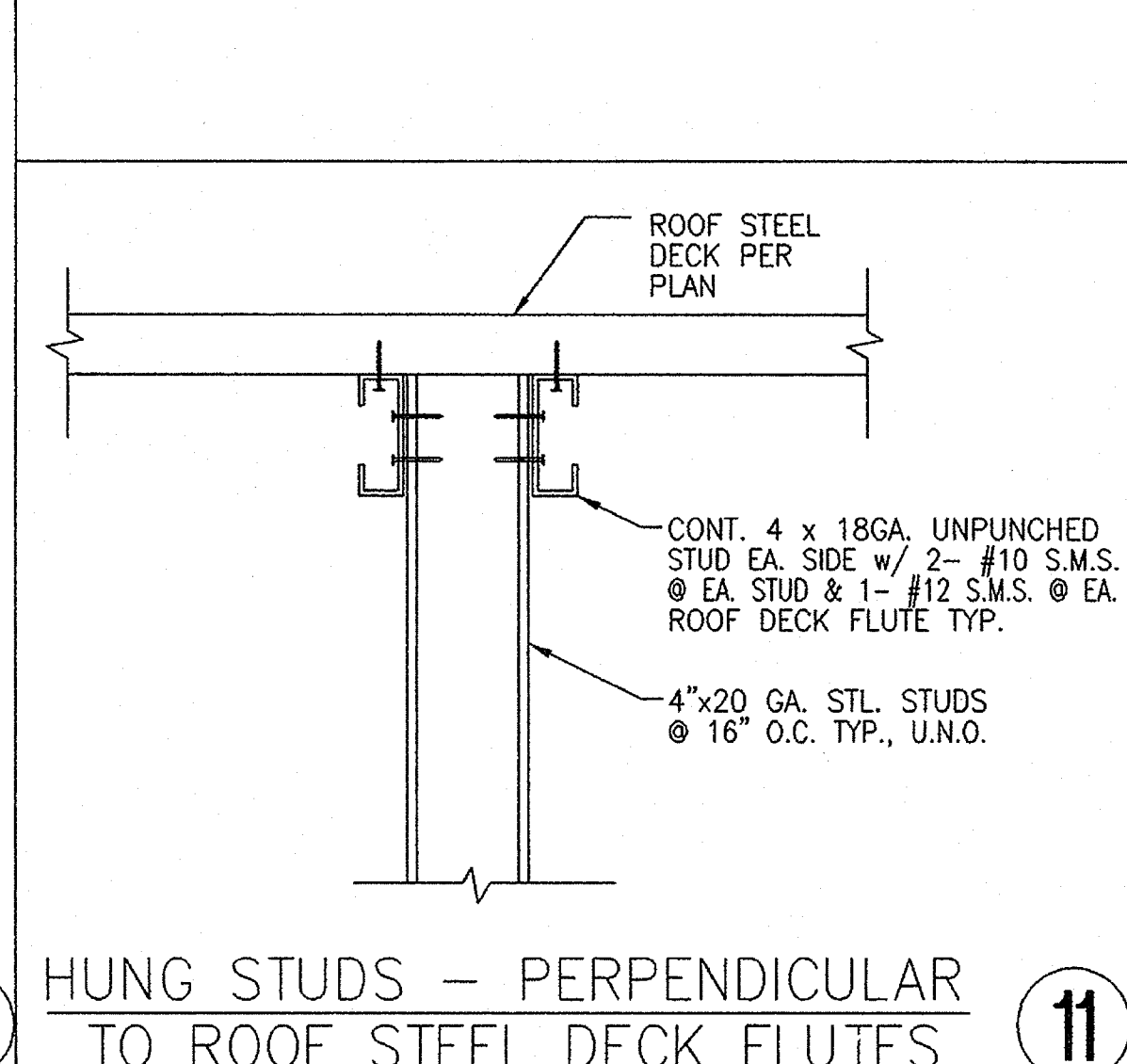
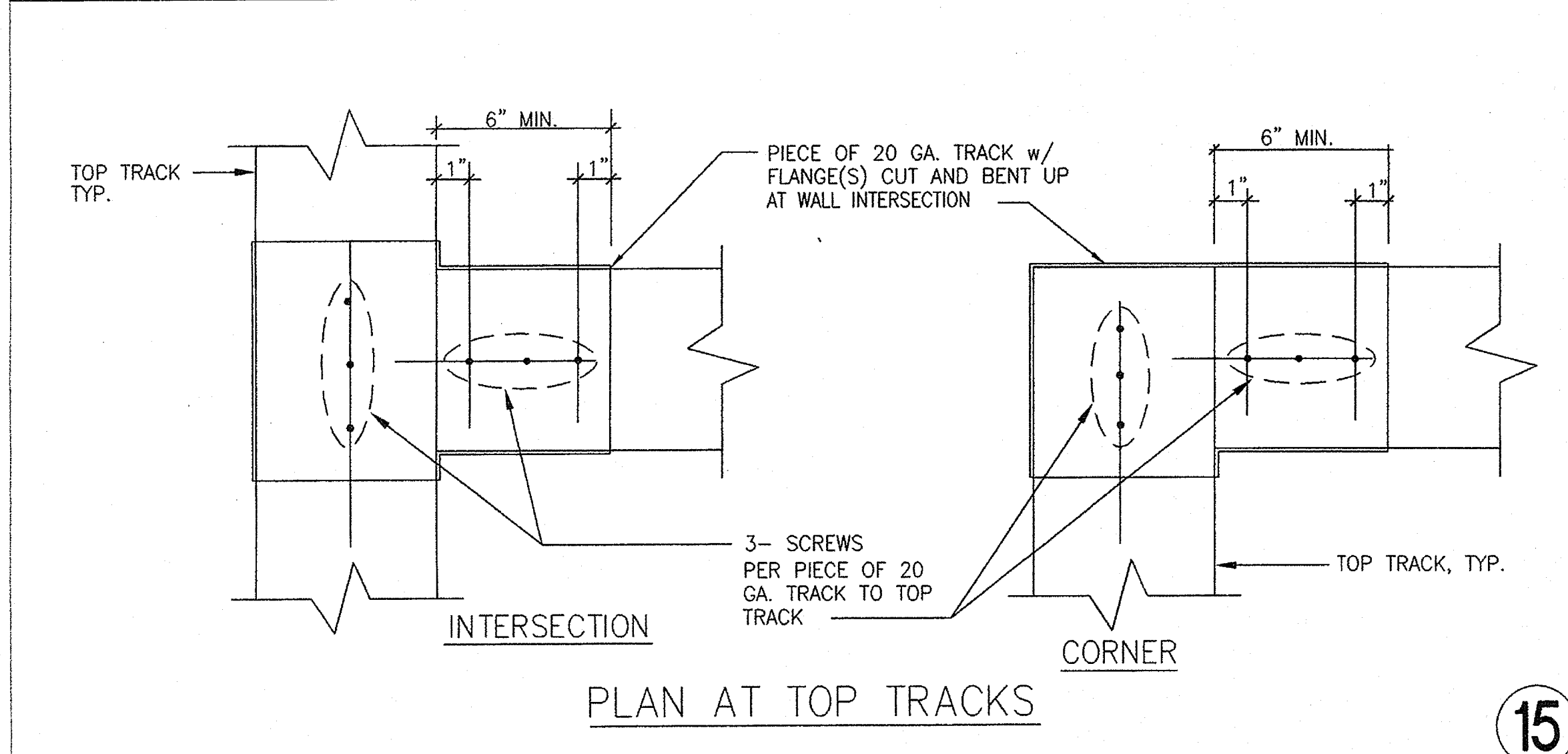
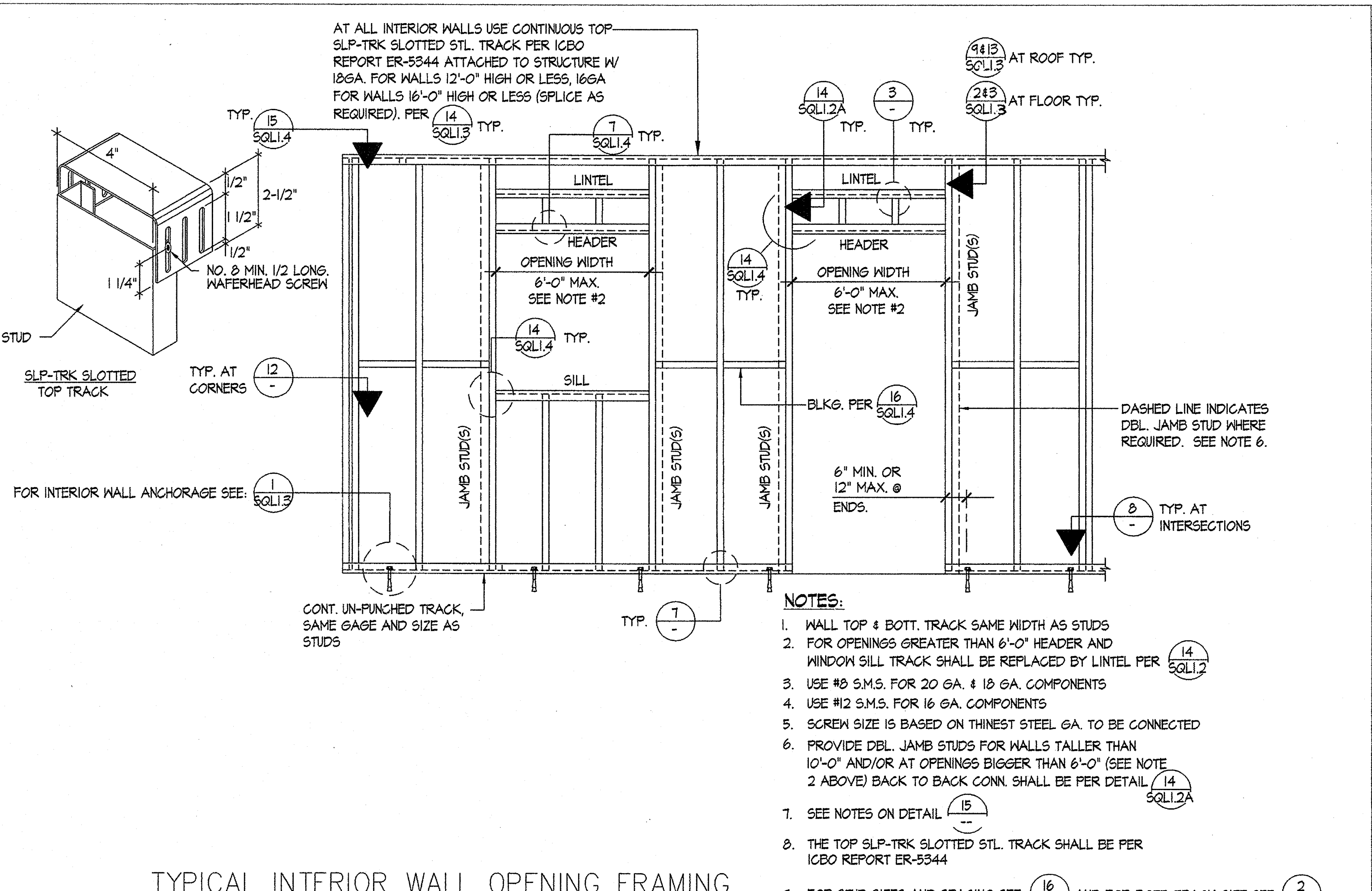
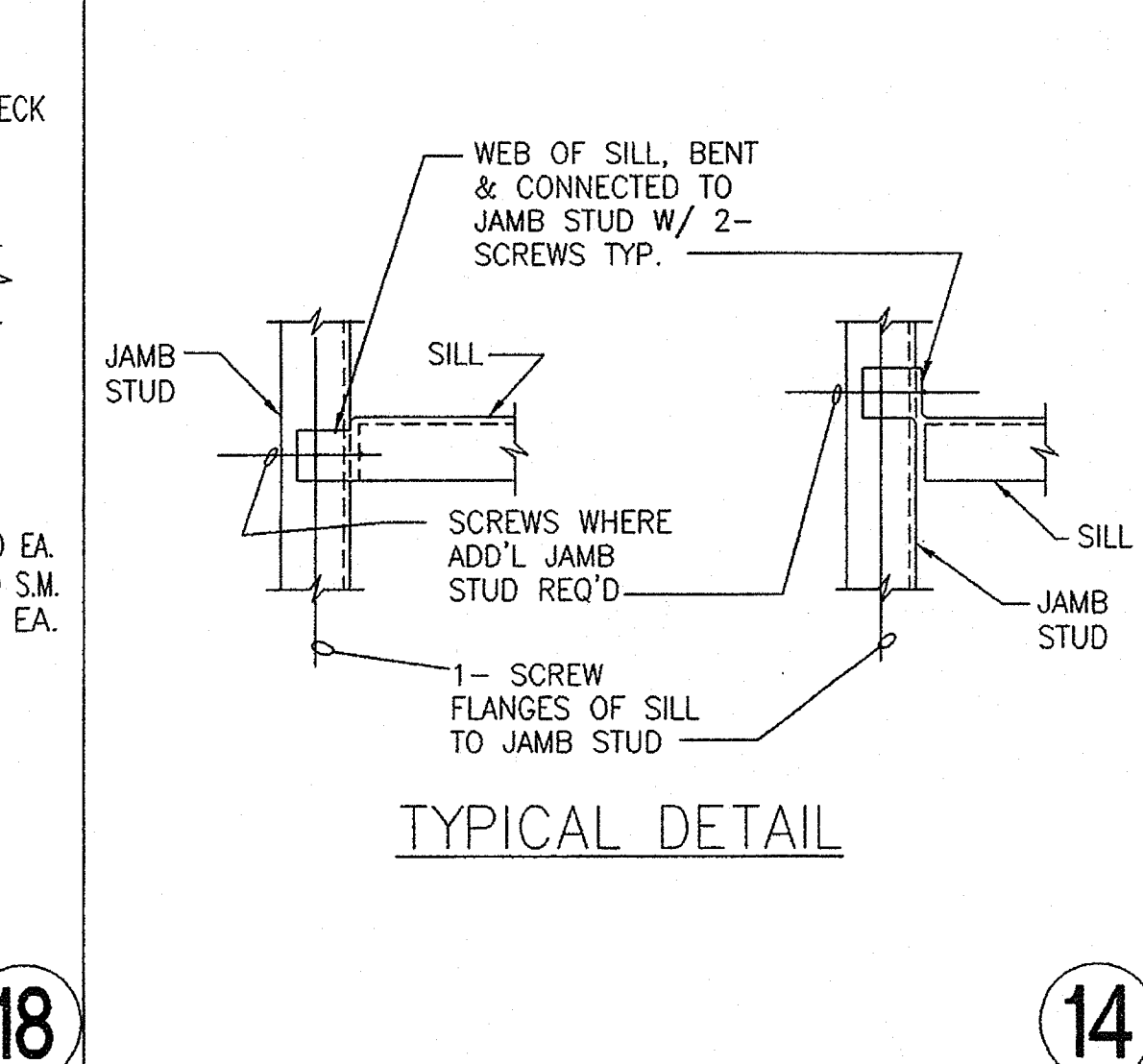
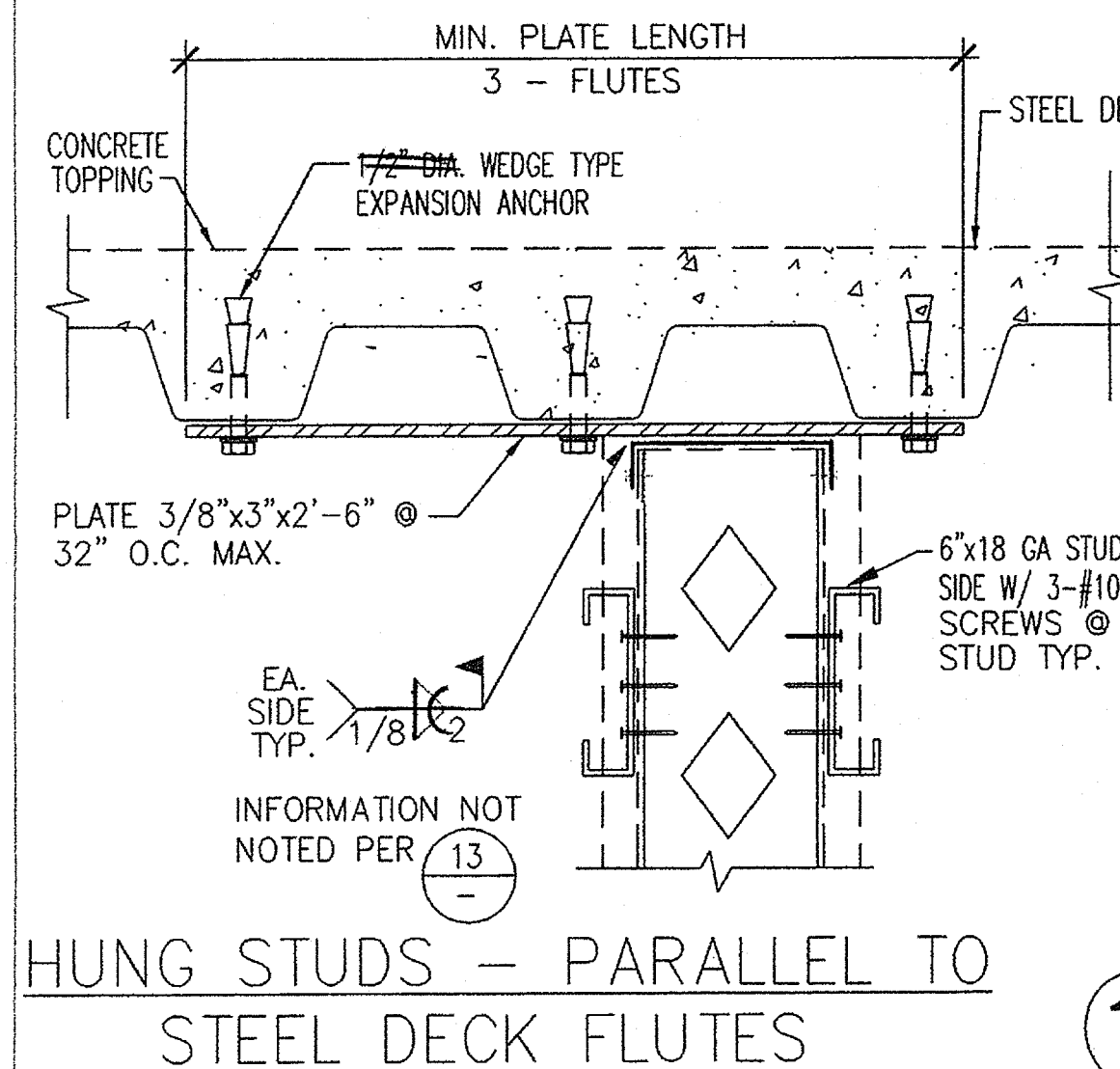
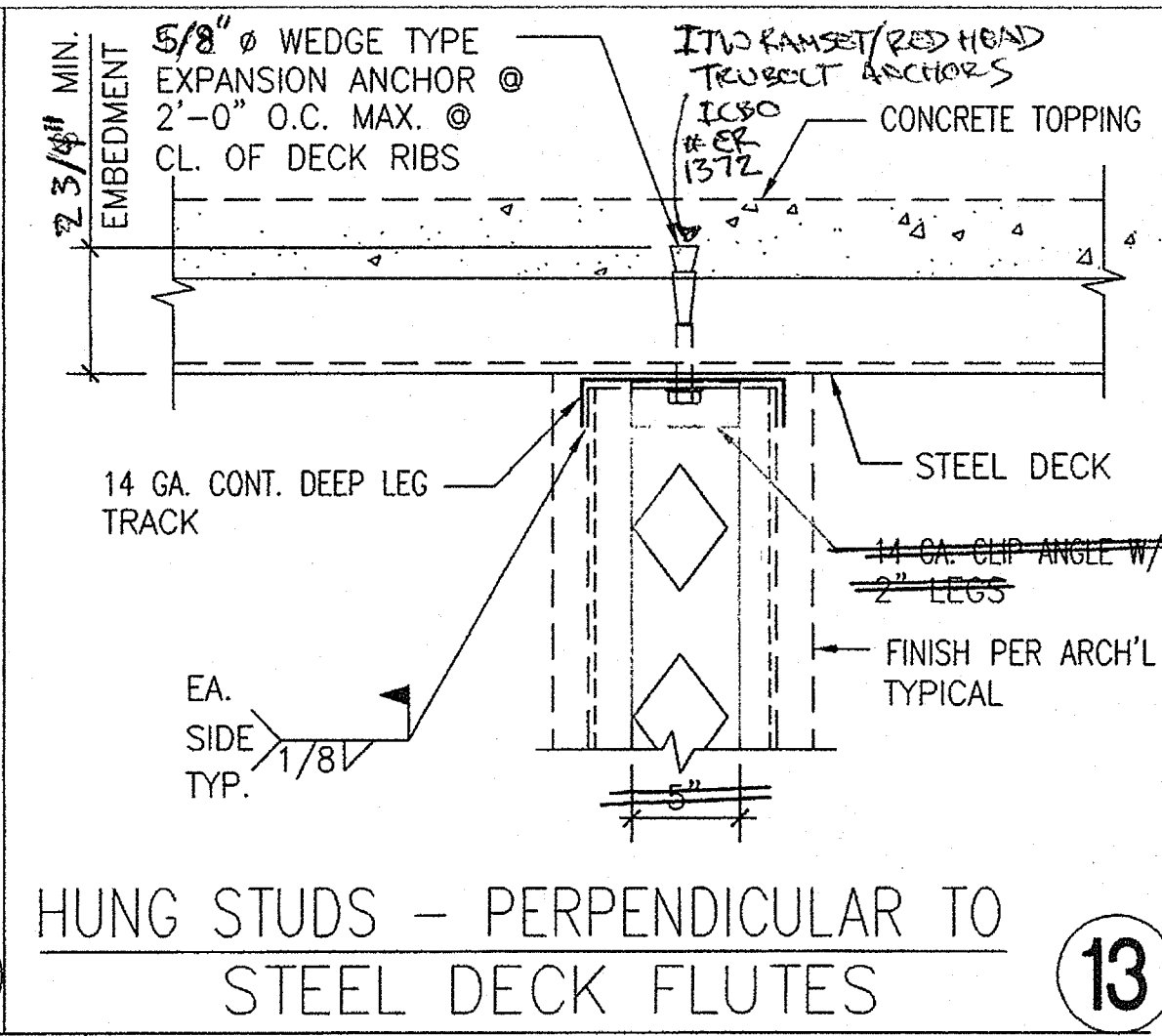
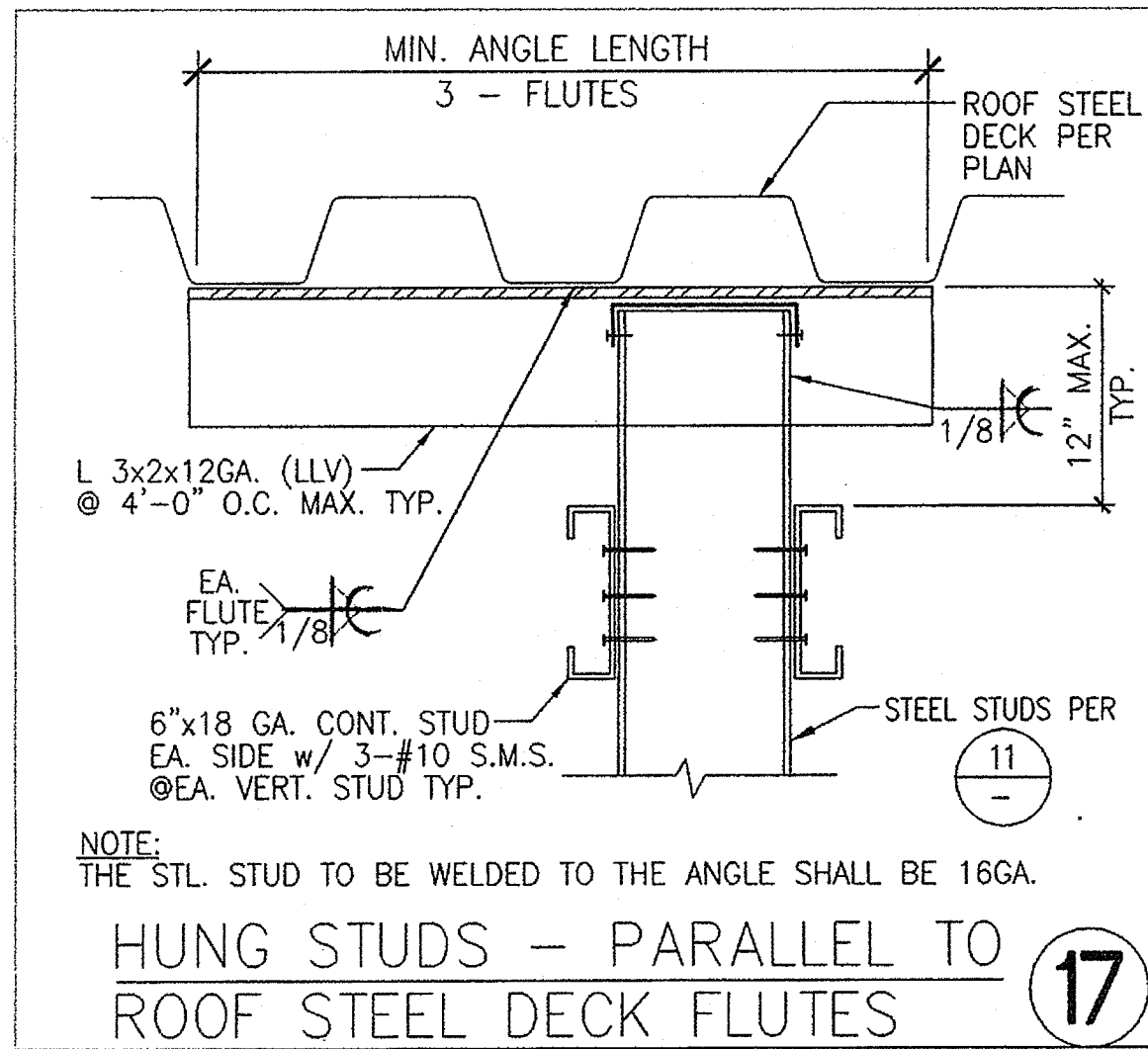
POWDER DRIVEN FASTENERS IN CONC.

MINIMUM SHANK DIAMETER	MINIMUM PENETRATION	TRACK DEPTH	TRACK GAGE	MAXIMUM SPACING	SPAC. DIST.
0.170"	1 1/4"	4" & 6"	20	32"	3"
0.170"	1 1/2"	4" & 6"	18	32"	3"
0.170"	1 1/2"	4" & 6"	16	24"	3"

NOTES:
 1. FASTENERS SHALL BE PER ITW RMSET/ RED HEAD ACTUATED FASTENERS. LATEST I.C.B.O. REPORT No. 1639, (TYP.)
 2. FOR TOOL QUALIFICATION AND FASTENER TESTING SEE "POWDER DRIVEN SHOT PINS" NOTES ON DWG. SQL1.0A

FASTENER SCHEDULE (4)

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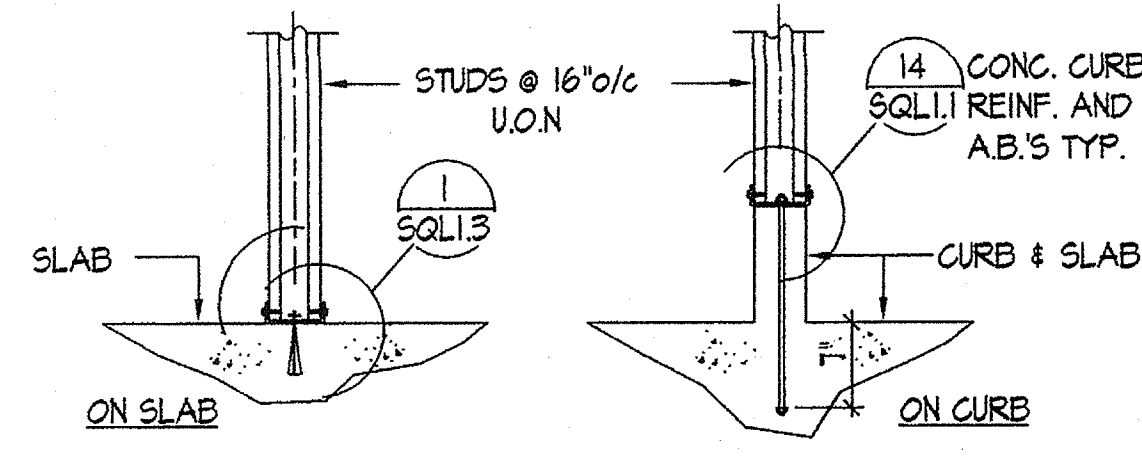
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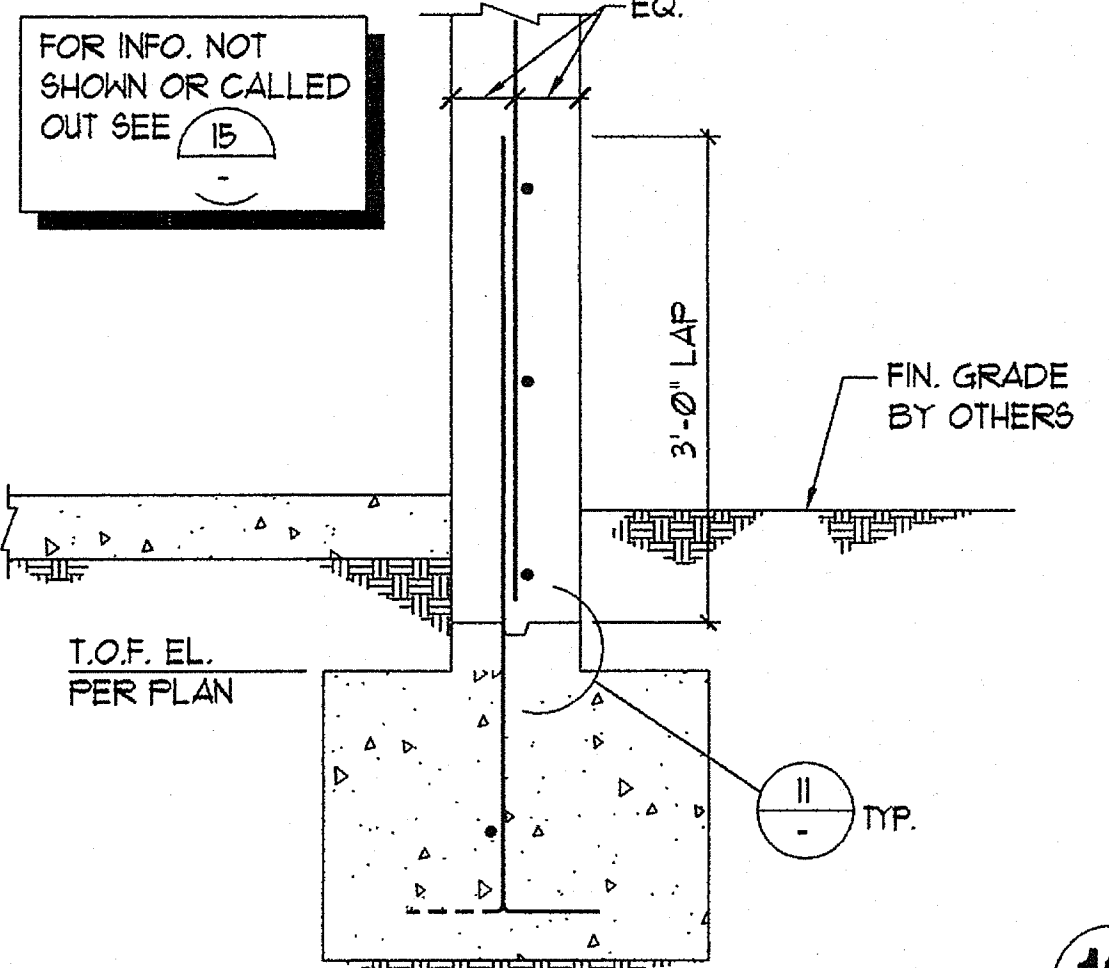
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PROFESSIONAL ENGINEERS
1230 TRADE STREET, SUITE 500, SAN DIEGO, CALIFORNIA 92101
TEL: 619-594-0400 FAX: 619-594-0427

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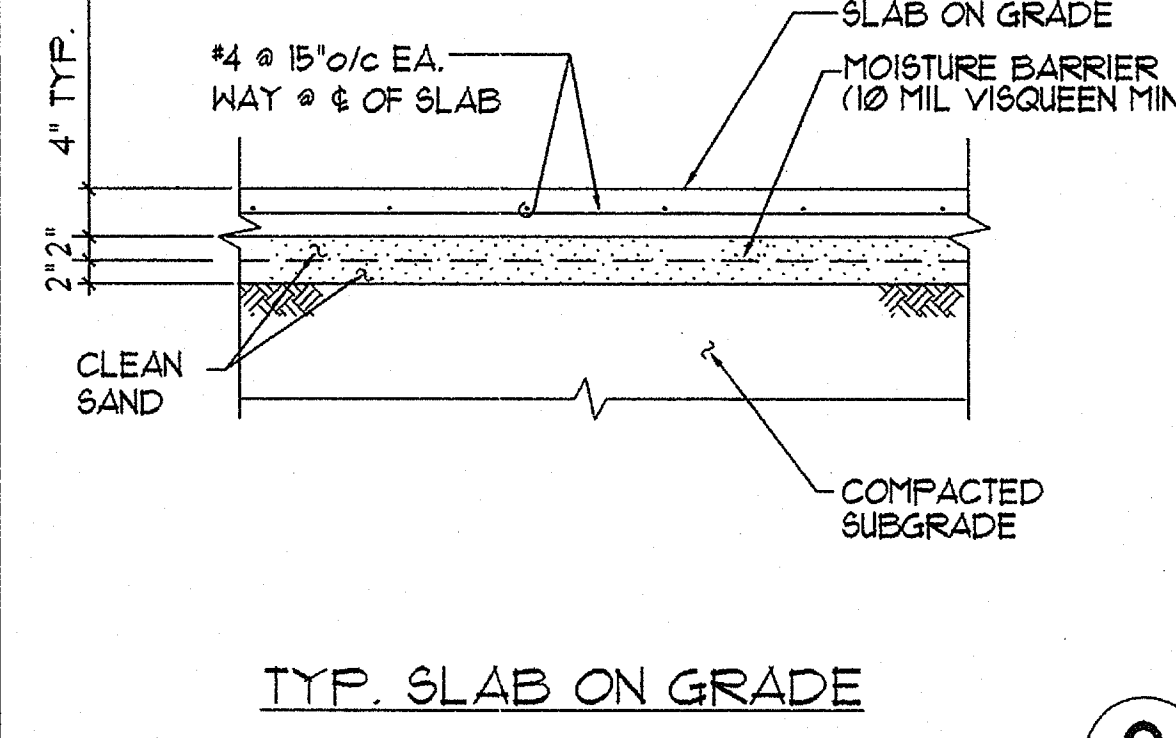
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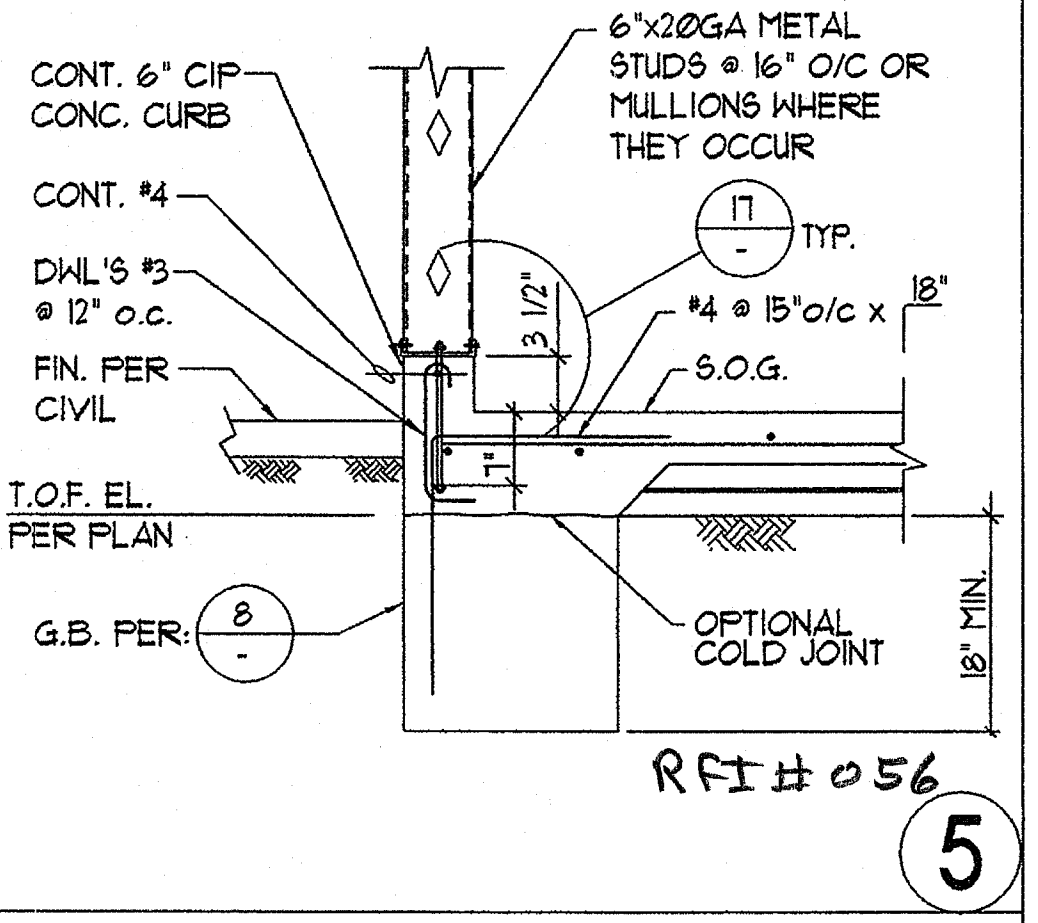
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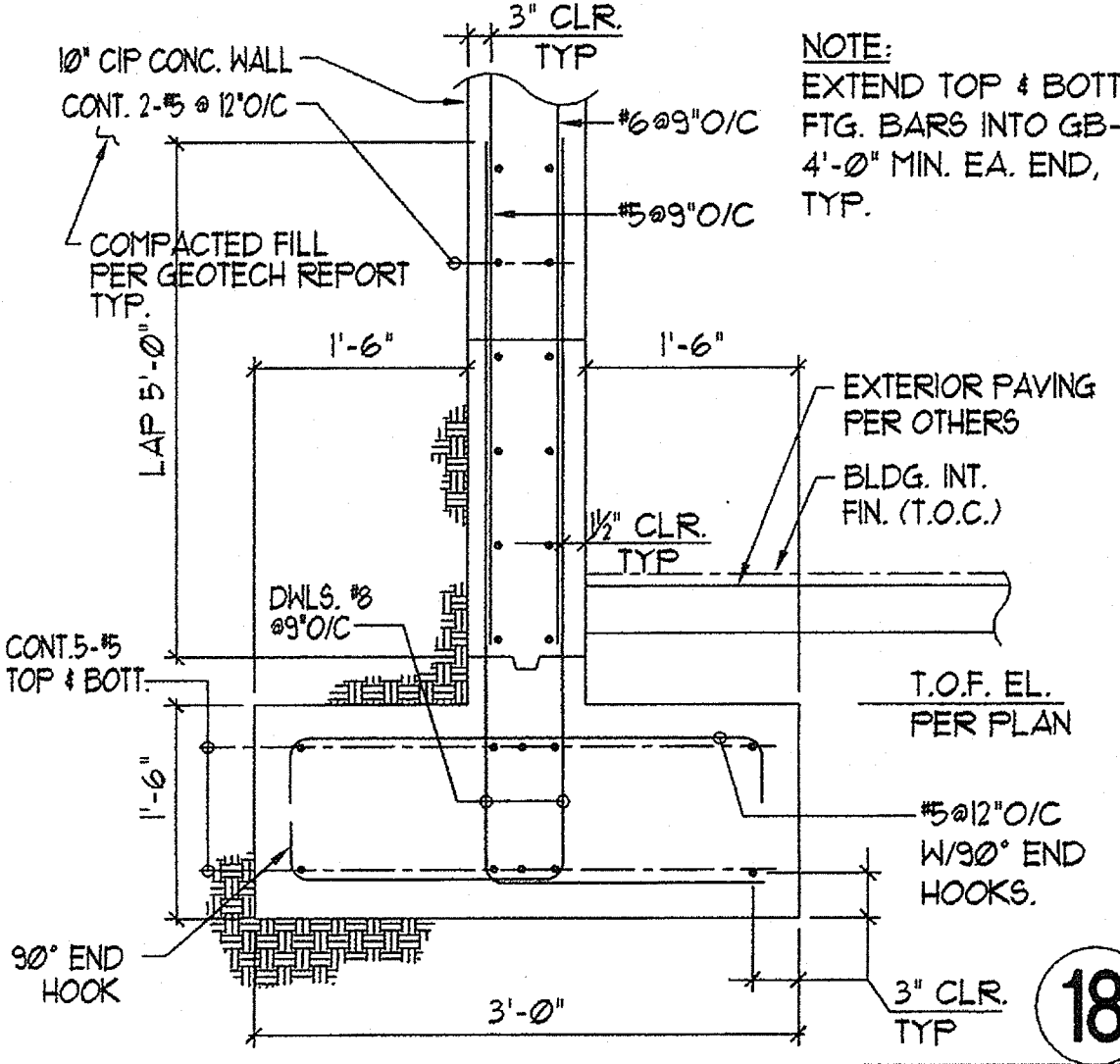
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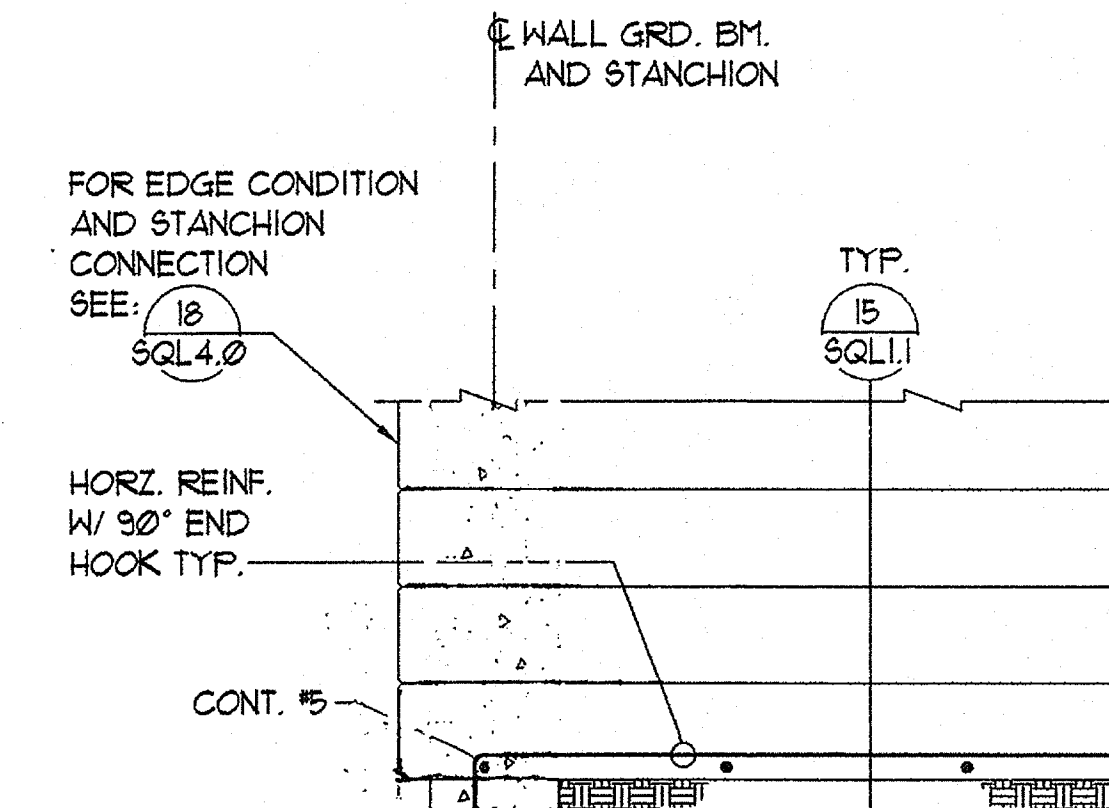


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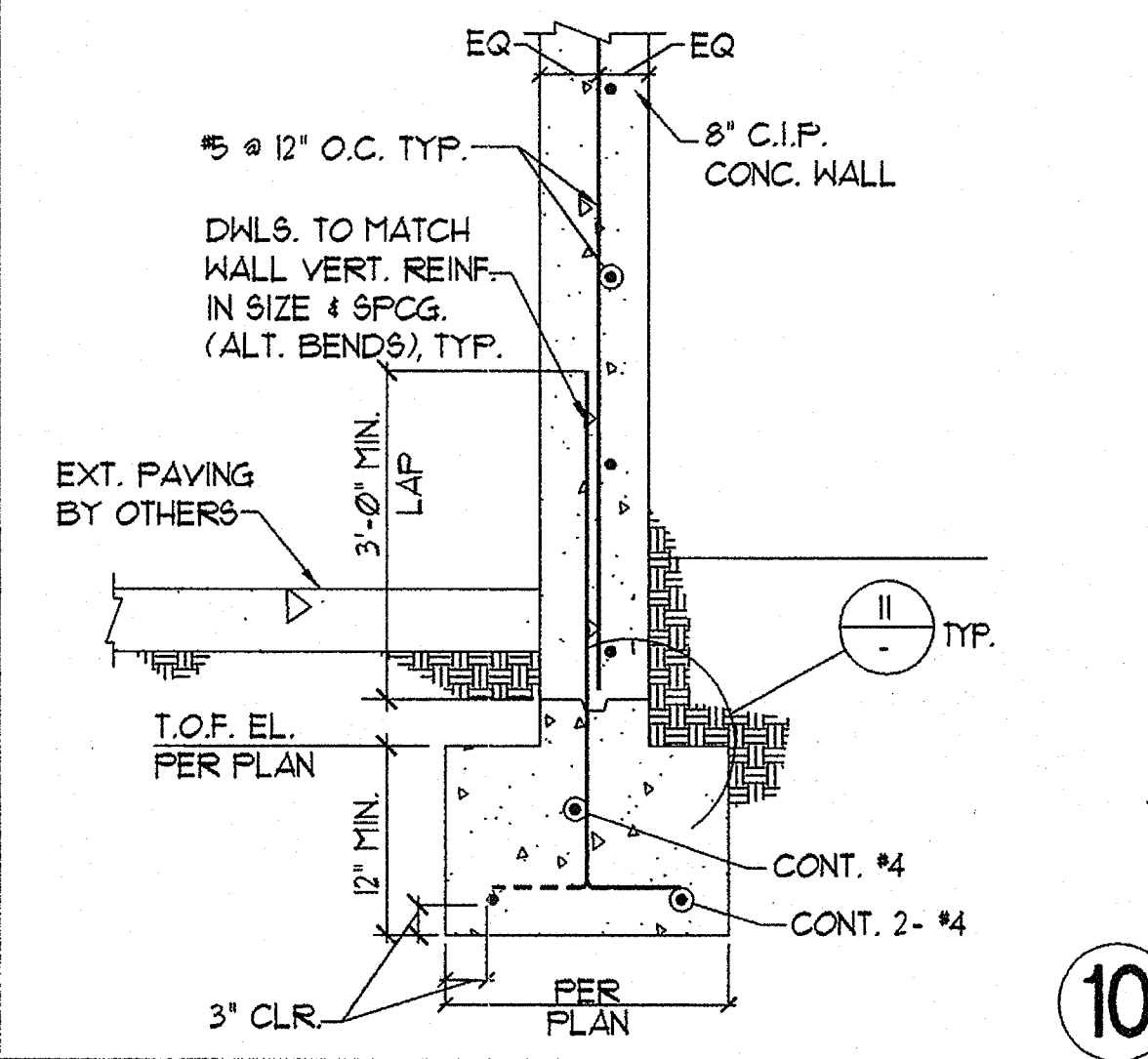


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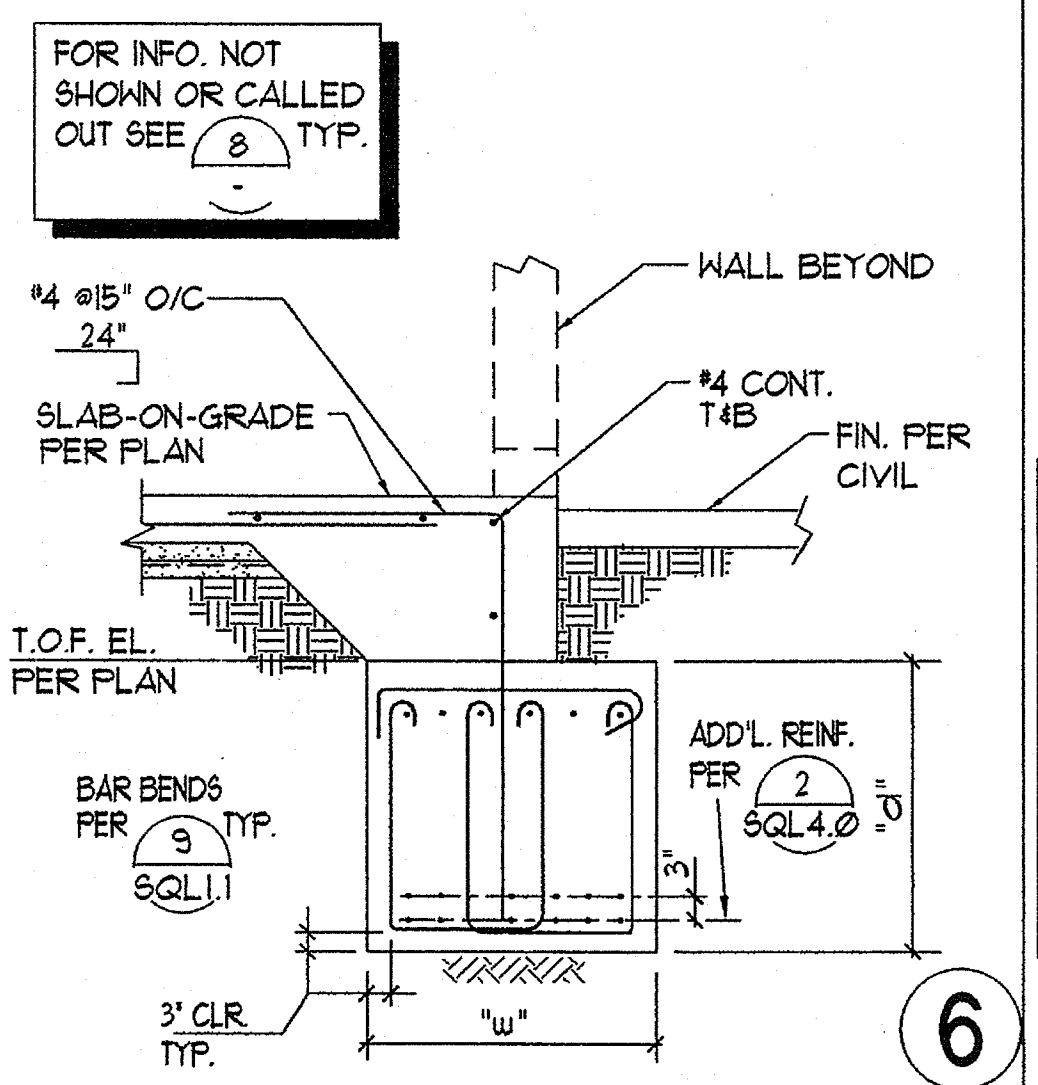
NOTE: AT SIM. 1 AND SIM. 2 CONDITIONS ONLY FTG. AND WALL APPLIES, SEE: (11) AS REFERENCED ON SQL.3.1 FOR CONC. STAIRS AND ATTACHMENT TO CONC. WALL AT SIM. 2 CONDITION, NO ENGINEERED FILL OCCURS AS REFERENCED ON SQL.3.0



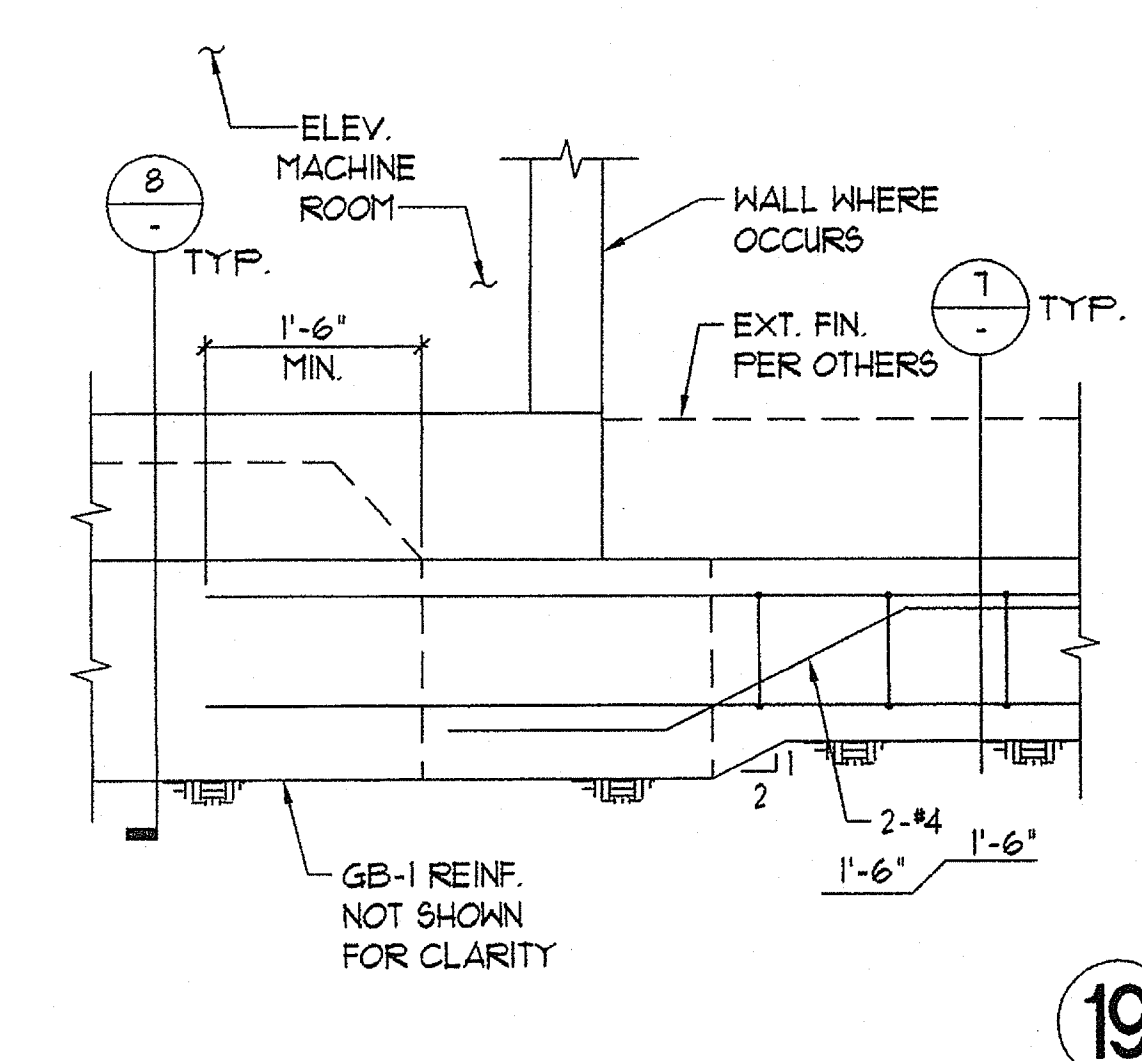
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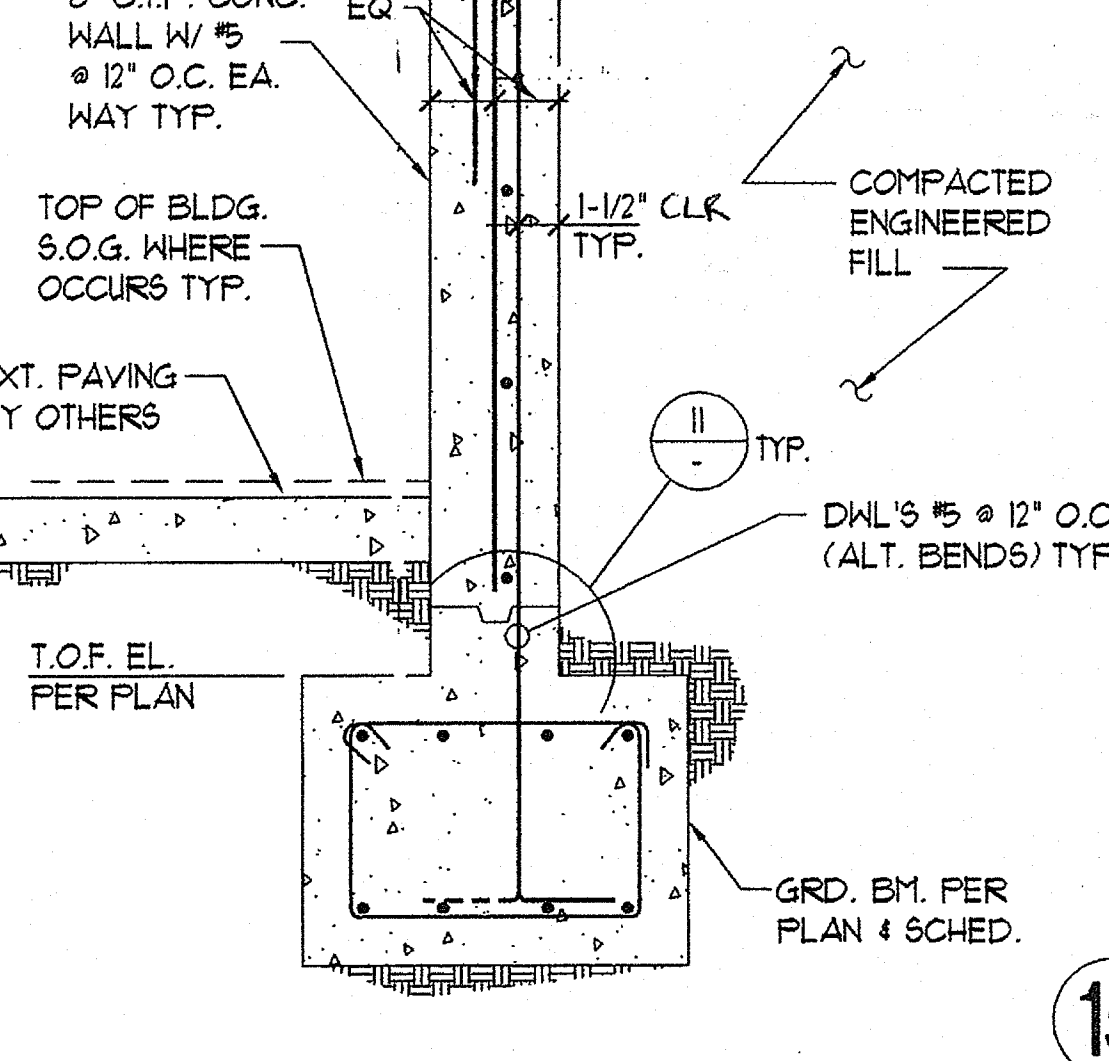
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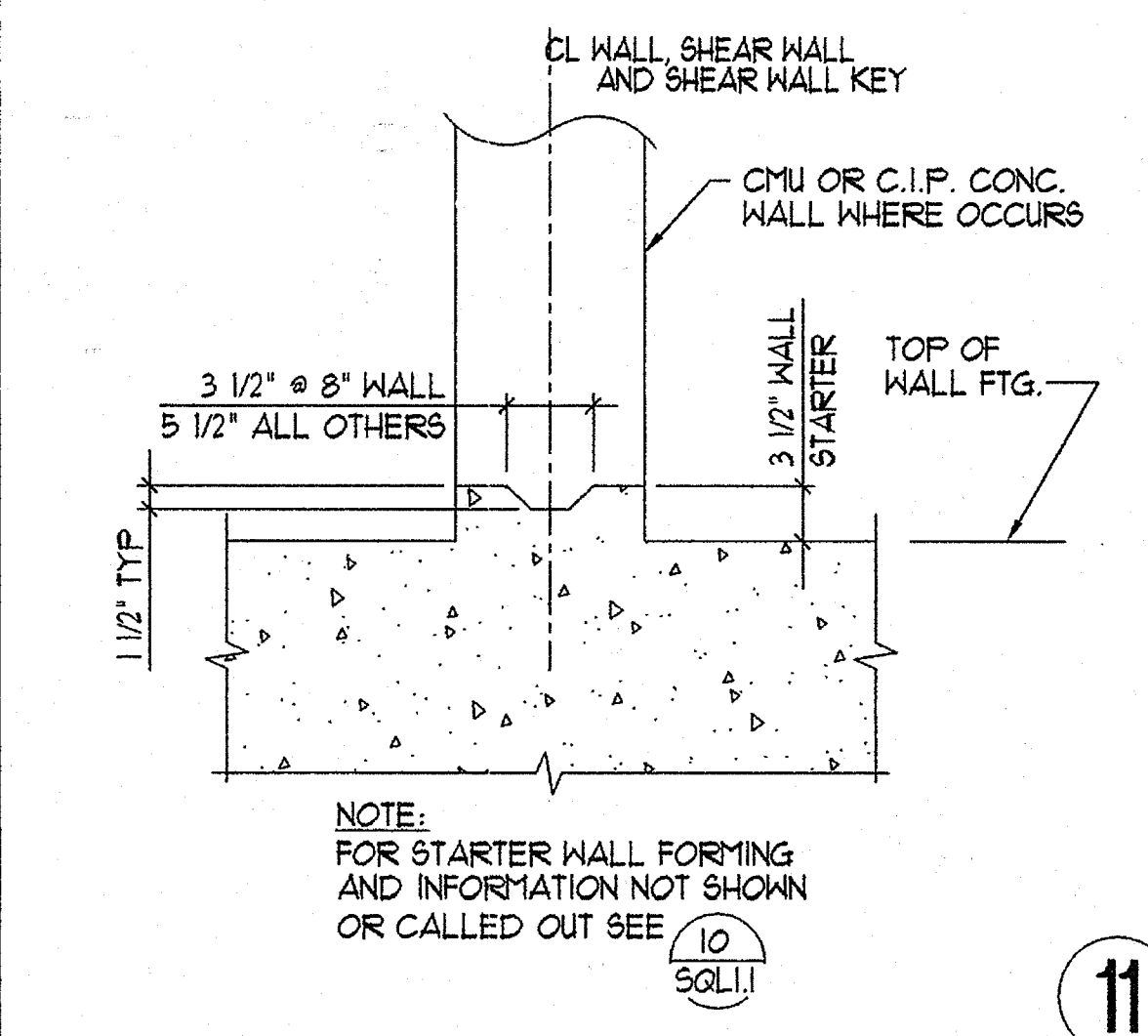
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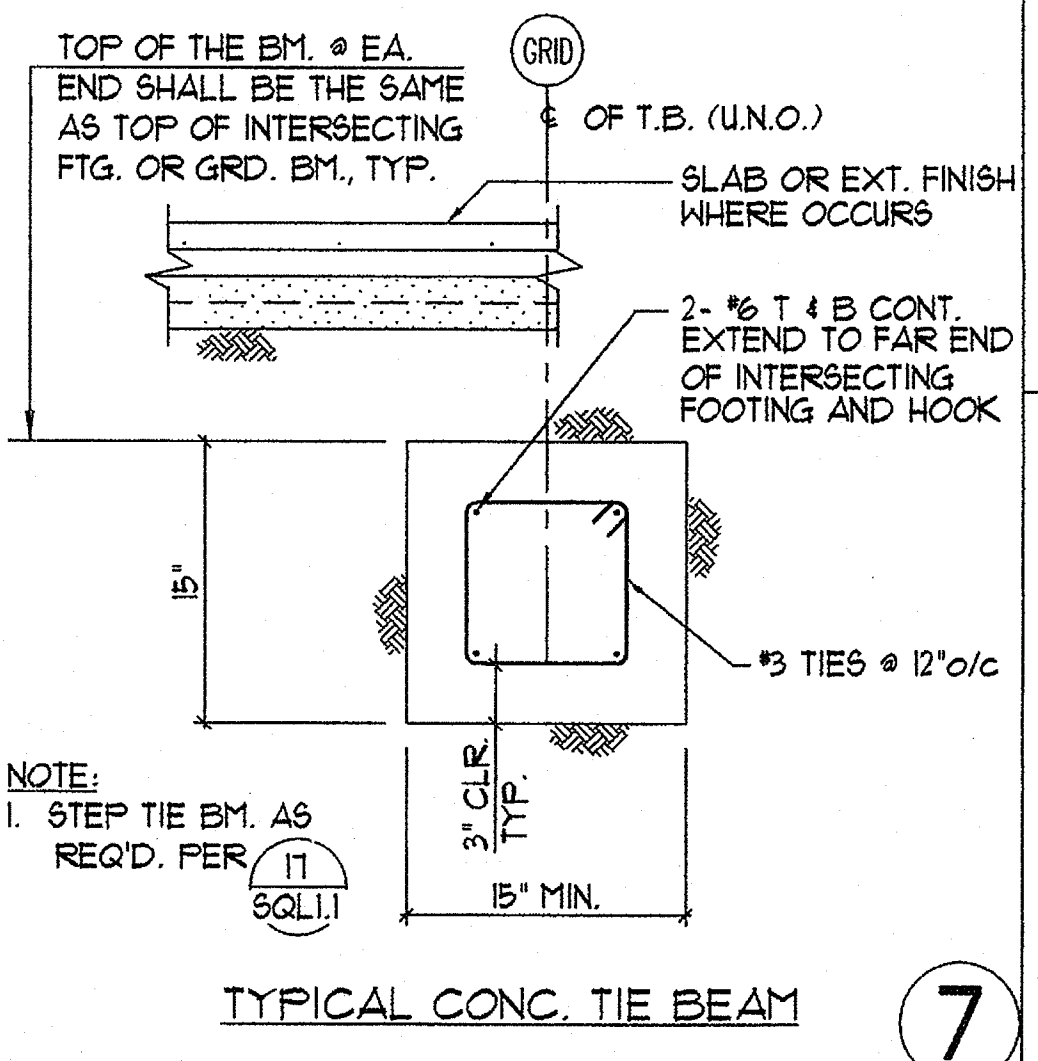
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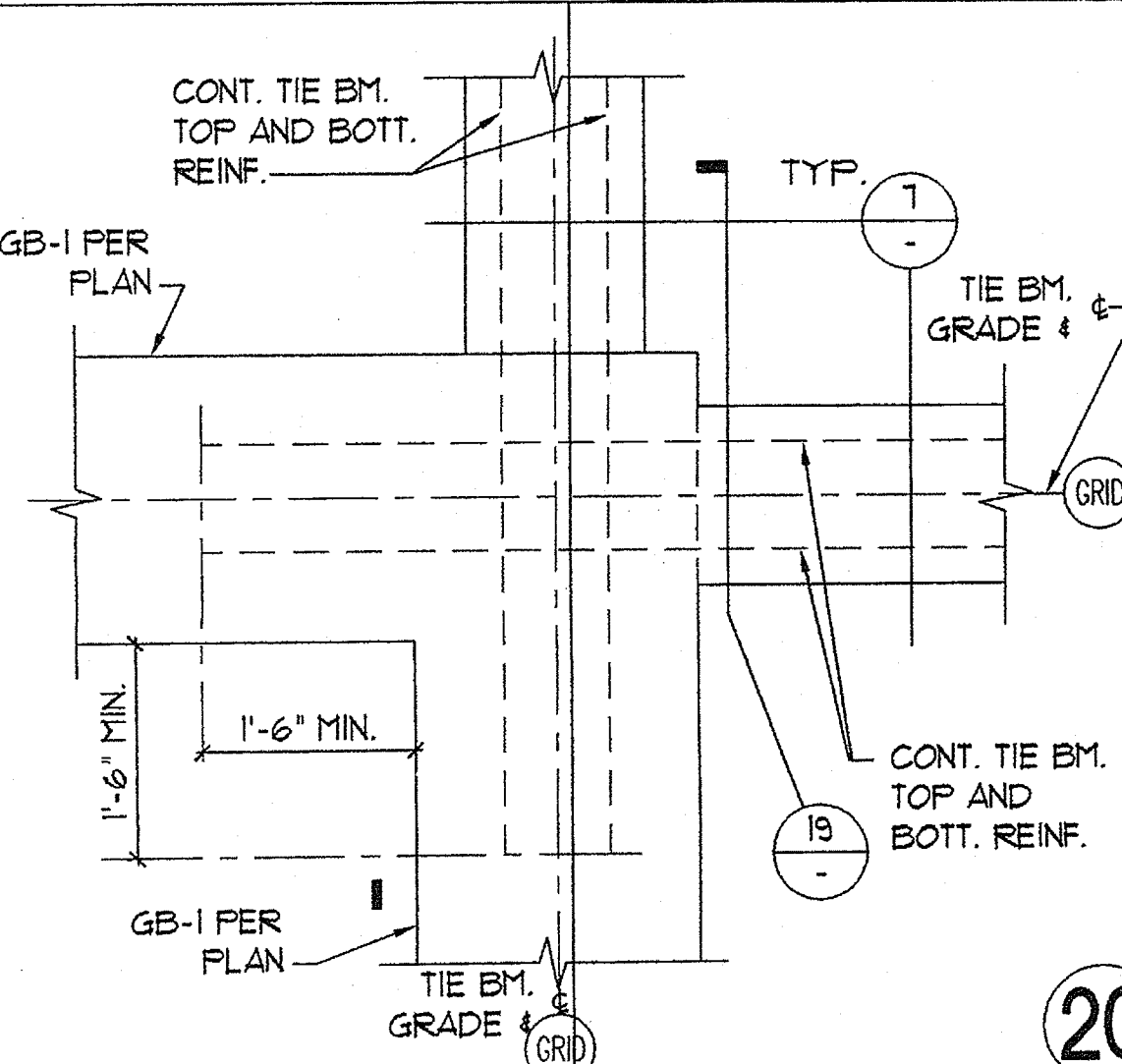
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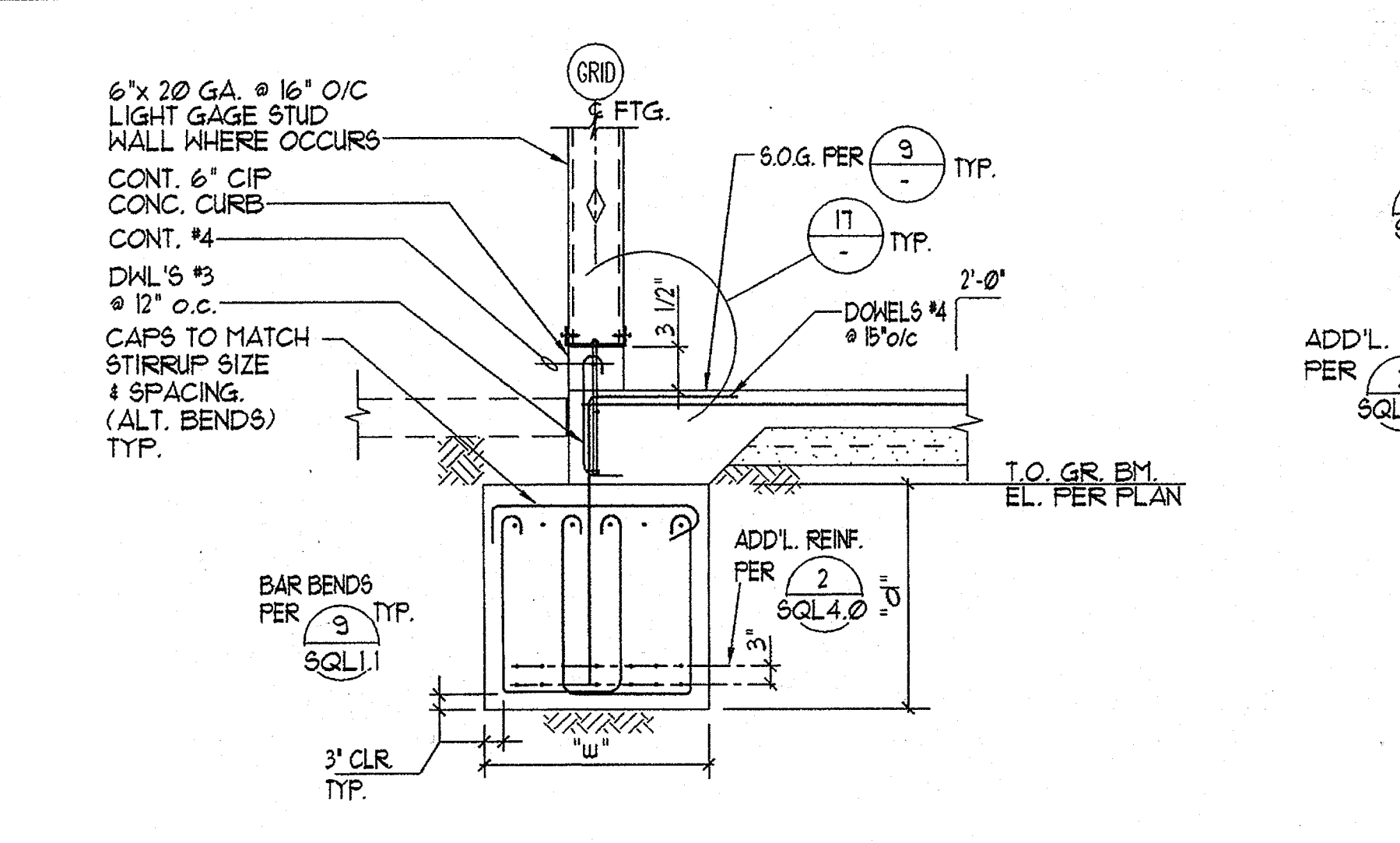
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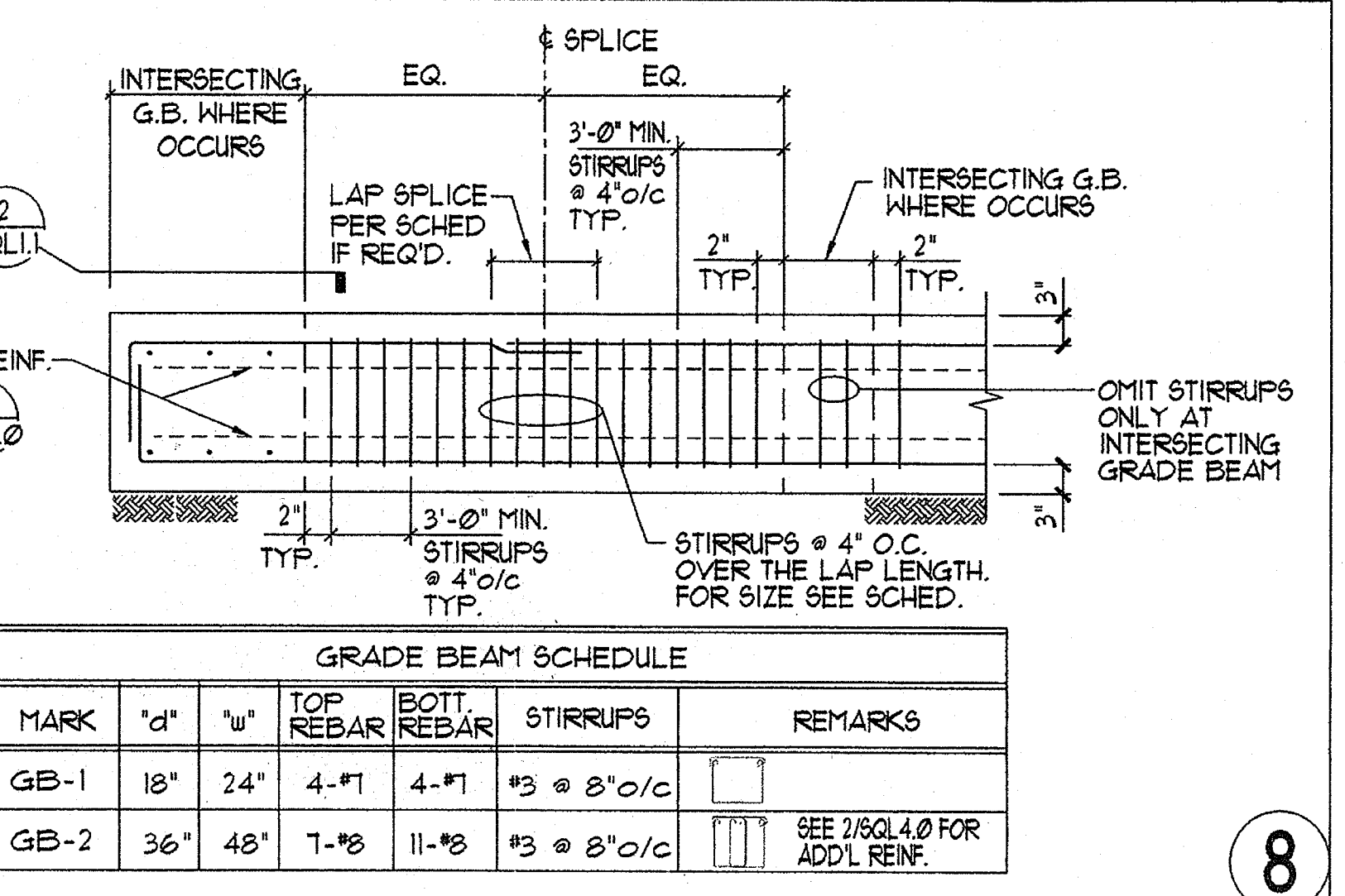
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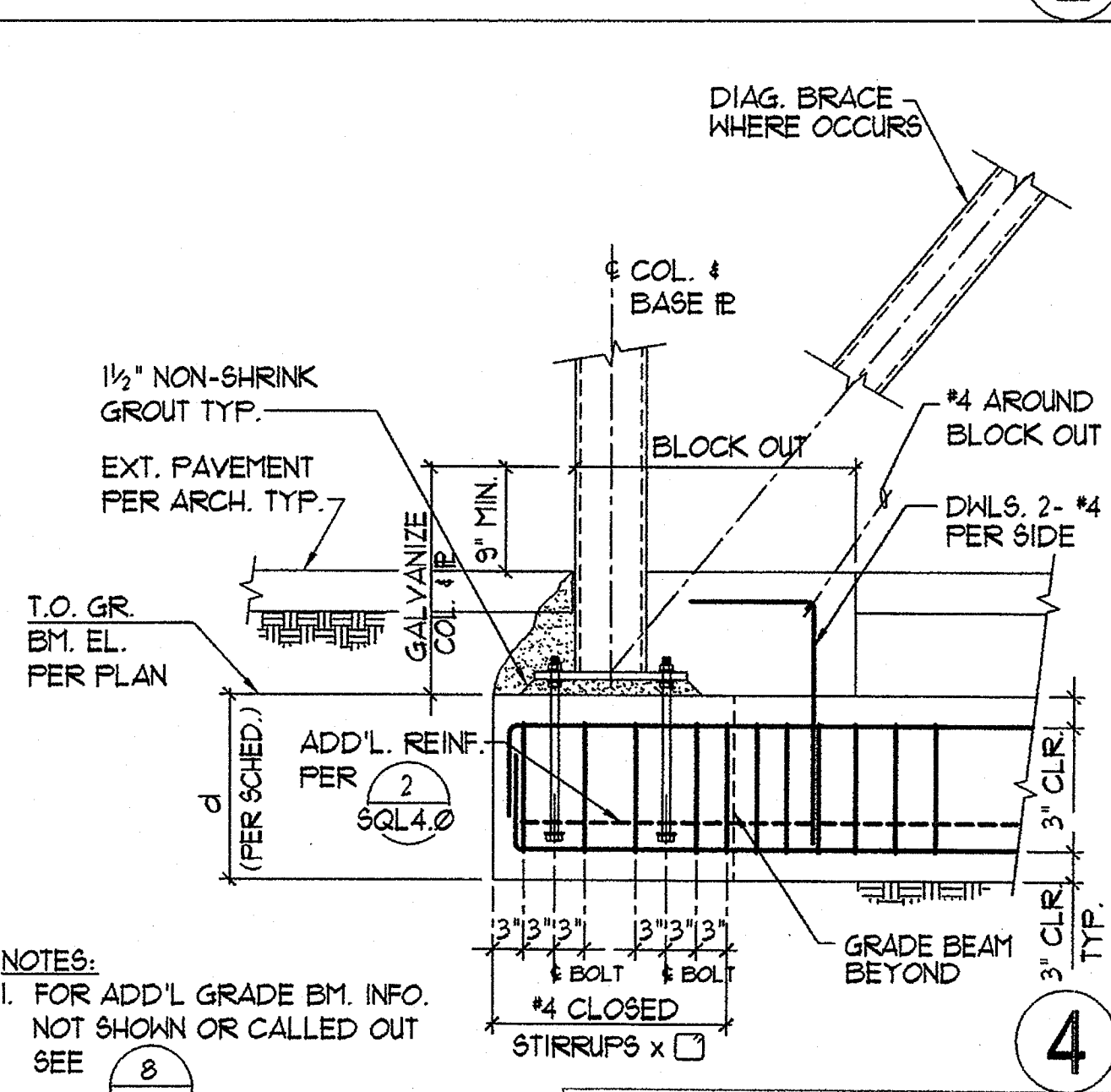


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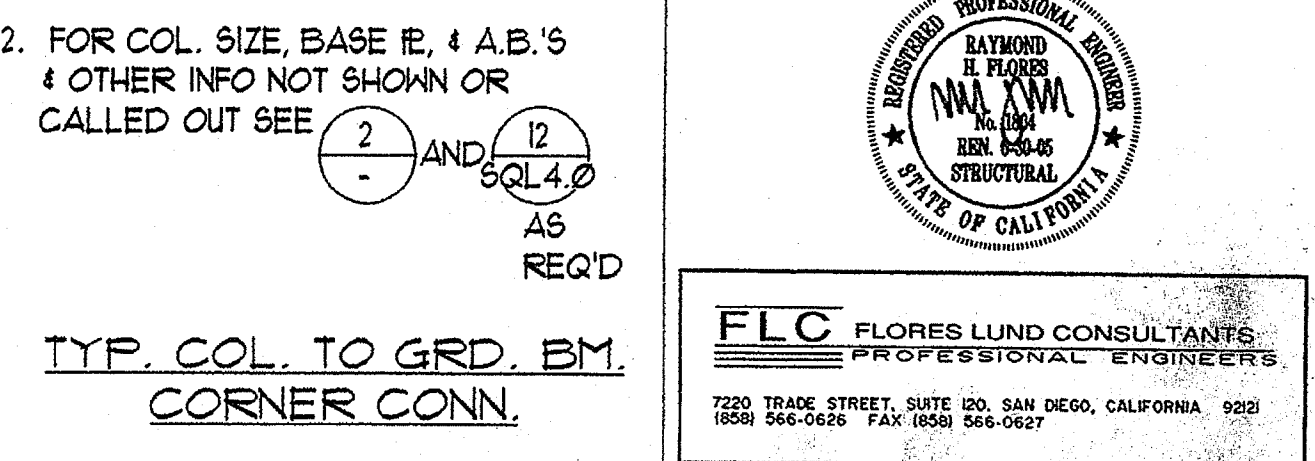
GRADE BEAM SCHEDULE						
MARK	"d"	"w"	TOP REBAR	BOTT. REBAR	STIRRUPS	REMARKS
GB-1	18"	24"	4-#1	4-#1	#3 @ 8" O/C	
GB-2	36"	48"	7-#3	11-#3	#3 @ 8" O/C	SEE 2/SQL.4.0 FOR ADD'L. REINF.

COLUMN SCHEDULE			
MARK	SIZE	TYP. BASE RE AND A.B.'S U.N.O.	REMARKS
C4	HSS 4x4x1/4	IE 3/4"x11"x11" w/ 4-3/4"x3" EMBED. A.B.'S	
C5	HSS 5x5x1/4	IE 7/8"x12"x12" w/ 4-3/4"x12" EMBED. A.B.'S	
C6	HSS 6x6x3/8	SEE DET'S 4 & 12 ON SQL.4.0	
C6*	HSS 6x6x3/8	SEE DETAIL 2/SQL.1.1	

FOOTING SCHEDULE				
MARK	SIZE	"d"	REINFORCING STEEL	REMARKS
F4	4'-0" x 4'-0"	12"	5-#5 EA. WAY	
F5	5'-0" x 5'-0"	12"	6-#6	
F6	6'-0" x 6'-0"	15"	7-#6	

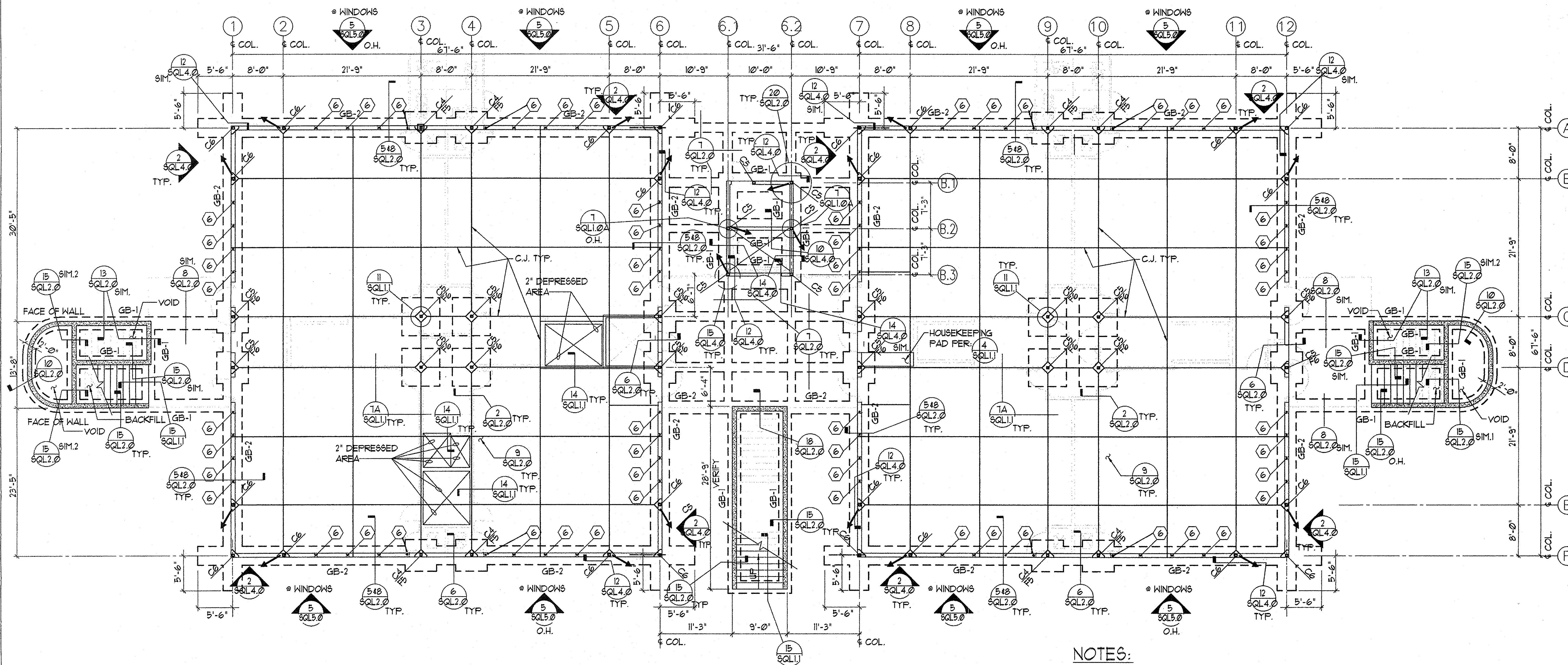


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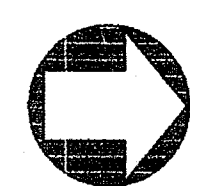
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JEFFERSON MS NEW CONSTRUCTION
823 ACACIA STREET
OCEANSIDE CA 92054
OCEANSIDE UNIFIED S.D.
3955 MISSION AVE. SUITE 234 OCEANSIDE CALIFORNIA 92054
PHONE 760-754-8191
FAX 760-754-8291
PROJECT NOS. 758-000
DATE 73569-9
REVISIONS
GROTH ARCHITECTS, INC. LICENSED ARCHITECT JOHN SCOTT BOHL STATE OF CALIFORNIA
IDENTIFICATION STAMP
D.S.A. 4-106494
MAR 28 2005
FOUNDATION DETAILS
SQL2.0



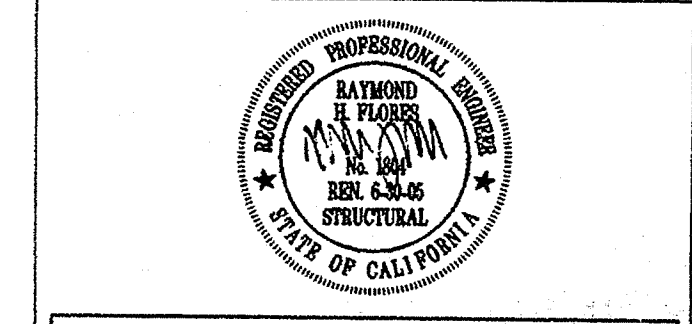
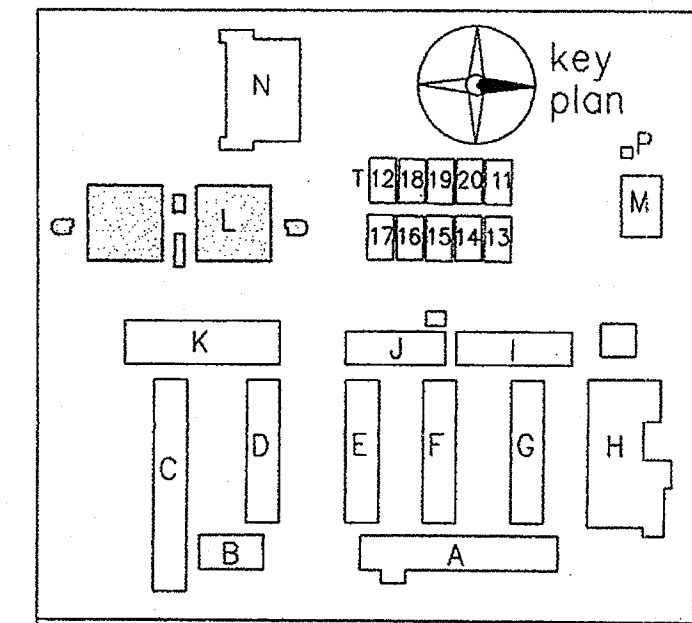
FOUNDATION PLAN

1/8" = 1'-0"



NOTES:

- ① TOP OF CONCRETE SLAB-ON-GRADE SHALL BE PER ARCH. DWG'S - DATUM ELEVATION = 119.5' REF ± 0'-0". TOP OF FTG. EL. & GRADE BM. SHALL BE 111.1'
- ② FOR TYP. CONCRETE SLAB-ON-GRADE SIZE AND REINFORCEMENT SEE $\frac{9}{SQL2.0}$ TYP.
- ③ $\frac{C4}{FB}$ DENOTES COLUMN AND FOOTING SIZE PER $\frac{2}{SQL2.0}$ TYP.
- ④ GB-1 DENOTES GRADE BEAM PER $\frac{8}{SQL2.0}$ TYP.
- ⑤ \nearrow DENOTES BRACED FRAME FROM THIS LEVEL TO THE NEXT PER $\frac{2}{SQL4.0}$
- ⑥ \circ DENOTES BACK-TO-BACK 6" x 2" FLANGE x 16GA STEEL STUDS @ 4" OF WINDOW MULLION. CONNECT WITH 2-#10 S.M.S. @ 6" O/C TYP. STAGGERED.
- ⑦ FOR WINDOW FRAMING AT GRIDLINE:
 ① ⑥ ⑦ ⑩, AND AS SHOWN ON PLAN
 * GRIDS A-F SEE ELEVATION ON $\frac{5}{SQL5.0}$



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PROJECT NO. 758-000
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 P. T. N. 73569-9
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REVISIONS

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 OCEANSIDE, CA 92054
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GROTH ARCHITECTS, INC.
 3355 MISSION AVE. SUITE 234
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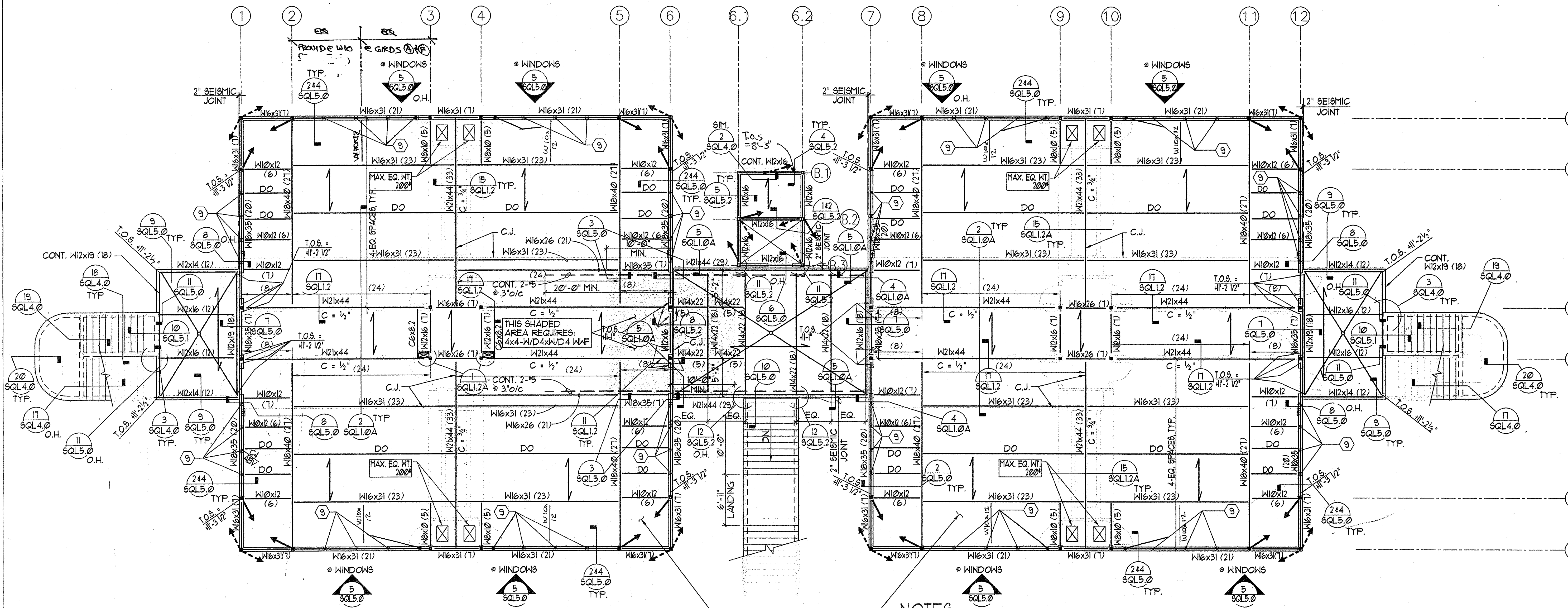
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 OFFICE OF REGULATION SERVICES
 4-106494
 AC FLS SS
 DATE MAR 28 2005

LICENSED ARCHITECT
 JOHN SCOTT BOCH
 C-26609
 4/30/2007
 STATE OF CALIFORNIA

SHEET TITLE

FOUNDATION PLAN

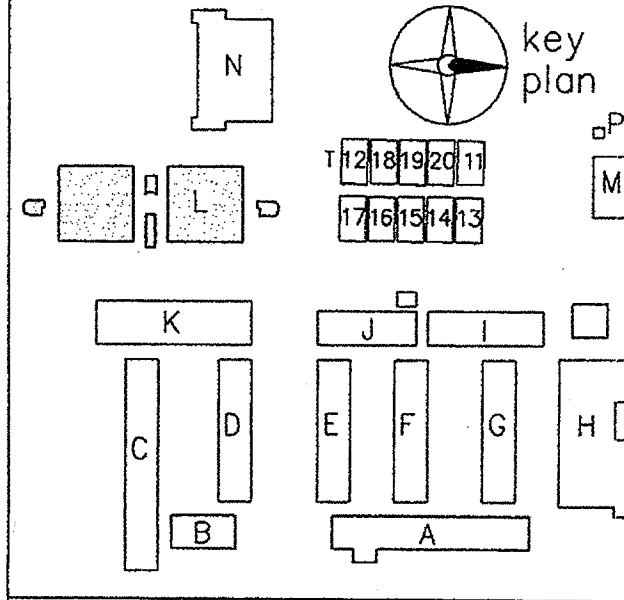
SQL3.0



2 1/2" REG. WT. CONC.
W/ #4 @ 15" o.c. EA. WAY
& SYNTHETIC FIBER
MESH OVER 2"x2" 20GA
STL. DECK FER 16
SQL1.2

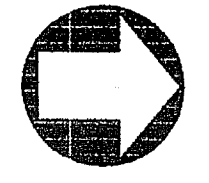
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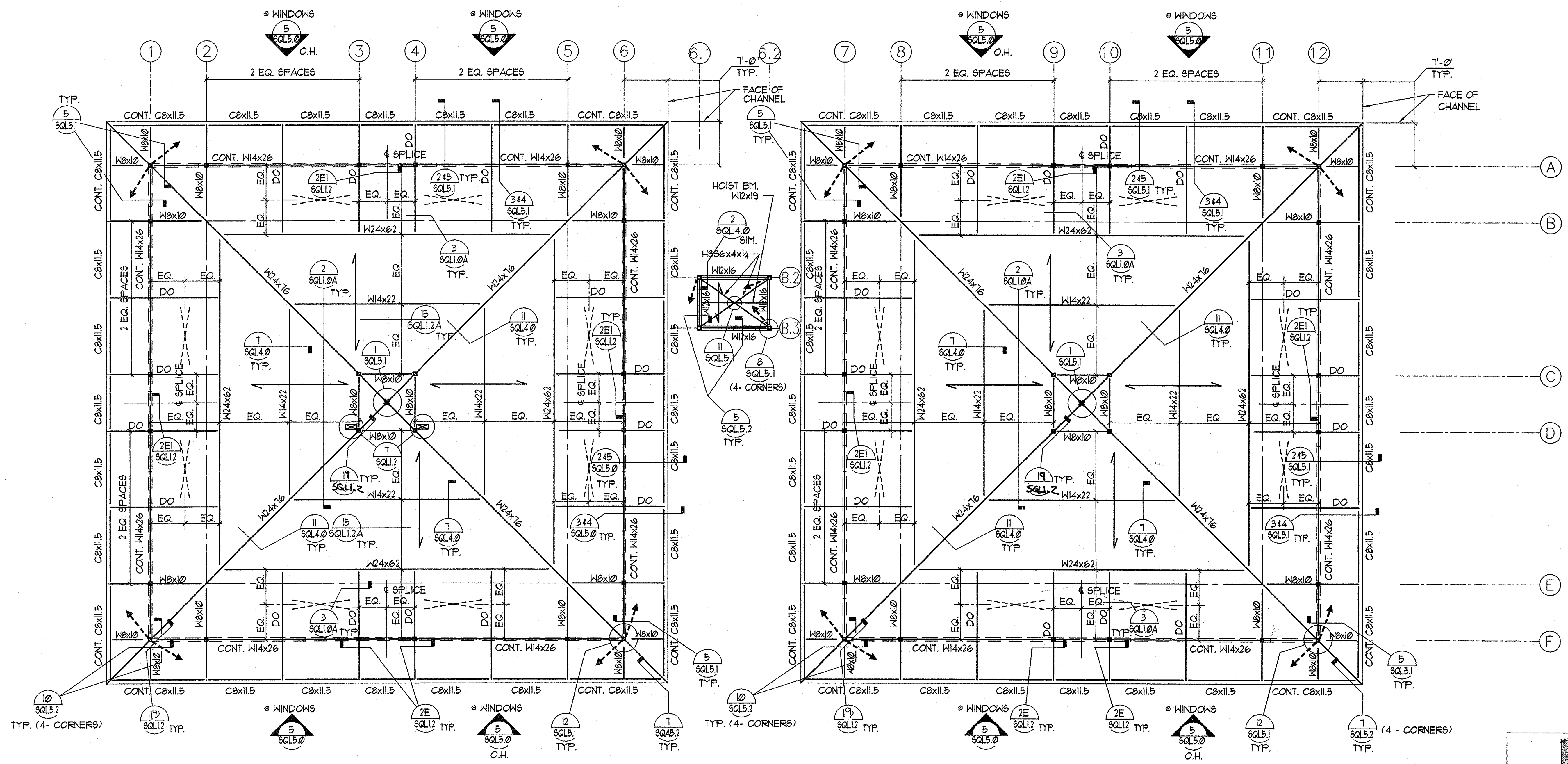
- ① TOP OF CONC. FIN. EL. = 4'-11"-8". FOR EXACT ELEVATION OF TOP OF CONC. FIN. BTWN. GRID LINE (C) & (D) SEE ARCH'L DWG'S.
- ② T.O.S. EL. = 4'-11"-3 1/2" TYP. (U.N.O.)
- ③ DENOTES DIRECTION OF STL. DECK FLUTES.
- ④ FOR STL. DECK PROPERTIES & WELDING SEE 14.416, SQL1.2
- ⑤ DENOTES DIRECTION OF DIAGONAL BRACED FRAME BELOW.
- ⑥ DENOTES DIRECTION OF DIAGONAL BRACED FRAME ABOVE.
- ⑦ FOR TYP. BM. TO BM. & BM. TO COL. CONNECTIONS SEE 2, SQL1.2
- ⑧ FOR TYP. CONN. ALONG GRID LINES ①, ⑥, ⑦, ⑩, (A), & (F) SEE 11, SQL1.2
- ⑨ DENOTES BACK-TO-BACK 6" x 2" FLANGE x 16GA STEEL STUDS ABOVE AND BELOW & OF WINDOW MULLION CONNECT WITH 2-#10 S.M.S. @ 6" O/C TYP. STAGGERED.
- ⑩ FOR WINDOW FRAMING AT GRIDLINE: ①, ⑥, ⑦, ⑩, AND AS SHOWN ON PLAN @ GRIDS (A) & (F) SEE ELEVATION ON 5, SQL5.0
- ⑪ (20) DENOTES NUMBER OF SHEAR STUDS PER 349, SQL1.2A
- ⑫ DENOTES DRAIN PER ARCH'L DWG'S. CONC. TOPPING @ DRAIN LOCATION SHALL BE 2 1/2" MIN.
- ⑬ MAXIMUM TOPPING THICKNESS ABOVE STL. DECK = 5" BETWEEN GRIDS (4) AND (9) = 3-1/2" ALL OTHER AREAS
- ⑭ C=1/8" DENOTES CAMBER UP IN STEEL BEAM
- ⑮ FOR DEEP BEAM TO SHALLOW GIRDER CONN. SEE: 3, SQL5.2
- ⑯ CONTRACTOR NOTE: THE MAJORITY OF THE FLOOR BEAMS ARE SLOPED. MATCH TOP OF STEEL OF INTERSECTING BEAMS.
- ⑰ PROVIDE SHORING FOR DECK WHERE DECK SPANS ARE 7'-4" OR GREATER W/ A CONC. TOPPING 3" THICKER THEN 3/4" ABOVE THE TOP FLUTE'S



SECOND FLOOR FRAMING PLAN

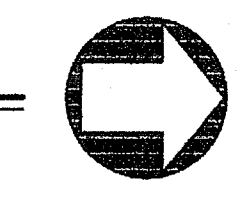
1/8" = 1'-0"





ROOF FRAMING PLAN

1/8" = 1'-0"

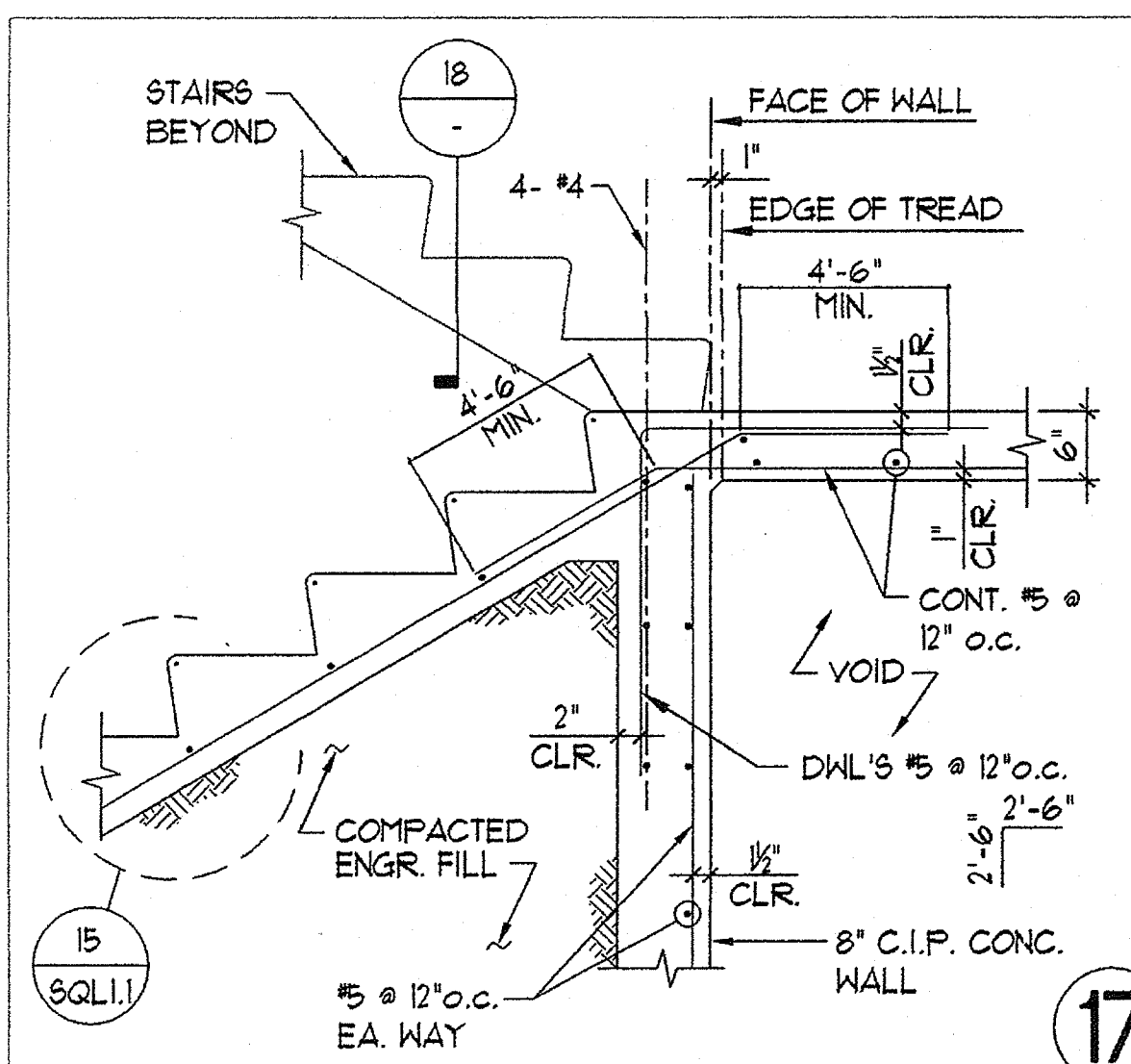


- NOTES:
- ← DENOTES DIRECTION OF STL. DECK FLUTES. FOR SIZE & WELDING SEE (342) SQL1.2
 - DENOTES DIAGONAL BRACED FRAME BELOW PER PLAN AND ELEVATIONS FOR T.O.S. ELEVATION SEE ARCH'L DWGS.
 - FOR TYPICAL BM. TO BM. AND/OR BM. TO COL. CONN. SEE (2) SQL1.2
 - ROOF OPENINGS IF ANY SHALL BE COORDINATED WITH ARCH'L & MECH'L DWGS FOR SIZE & LOCATION. OPENING FRAME PER (3) SQL1.2 (1) TYP.
 - FOR WINDOW FRAMING AT GRIDLINE: (1) (6) (7) (12) AND AS SHOWN ON PLAN * GRIDS (A) & (F) SEE ELEVATION ON (5) SQL5.0
 - TOP OF STL. EL. (T.O.S.) ALONG GRID LINES (1) (6) (7) (12) (A) AND (F) = 22'-11"
 - TOP OF STL. EL. (T.O.S.) ALONG GRID LINES (6) (7) (12) AND (3) = 25'-2-1/2"
 - DENOTES BM. BOTT. FLG. ANGLE BRACING PER (8) SQL1.0A

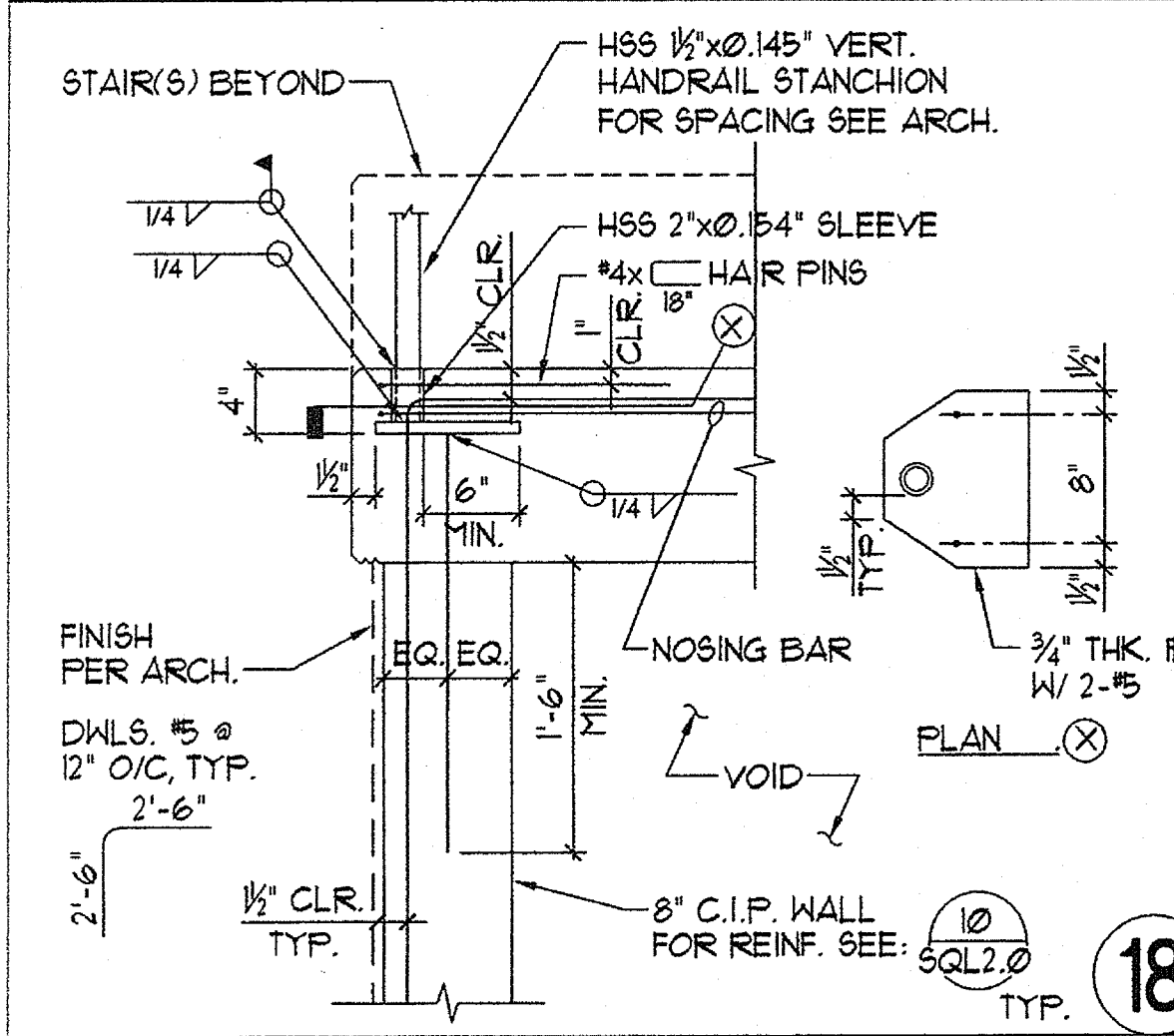
key plan

PROFESSIONAL ENGINEER
 BAYARD FLUOR
 CIVIL ENGINEER
 STATE OF CALIFORNIA

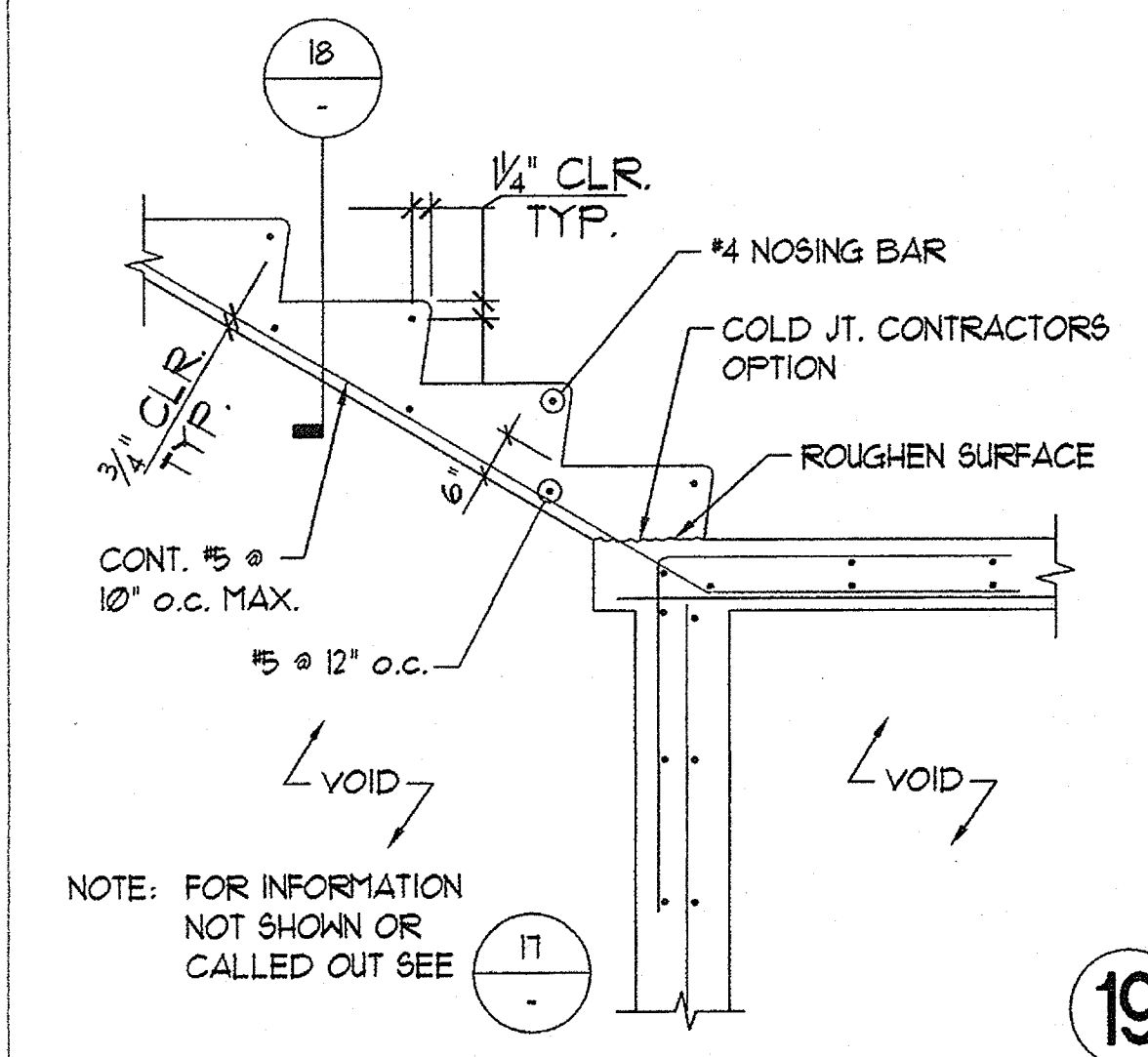
FLC FLORES LUND CONSULTANTS
 PROFESSIONAL ENGINEERS
 7200 TRASK STREET, SUITE 200, SAN DIEGO, CALIFORNIA 92121
 (619) 566-0626 FAX (619) 566-0621



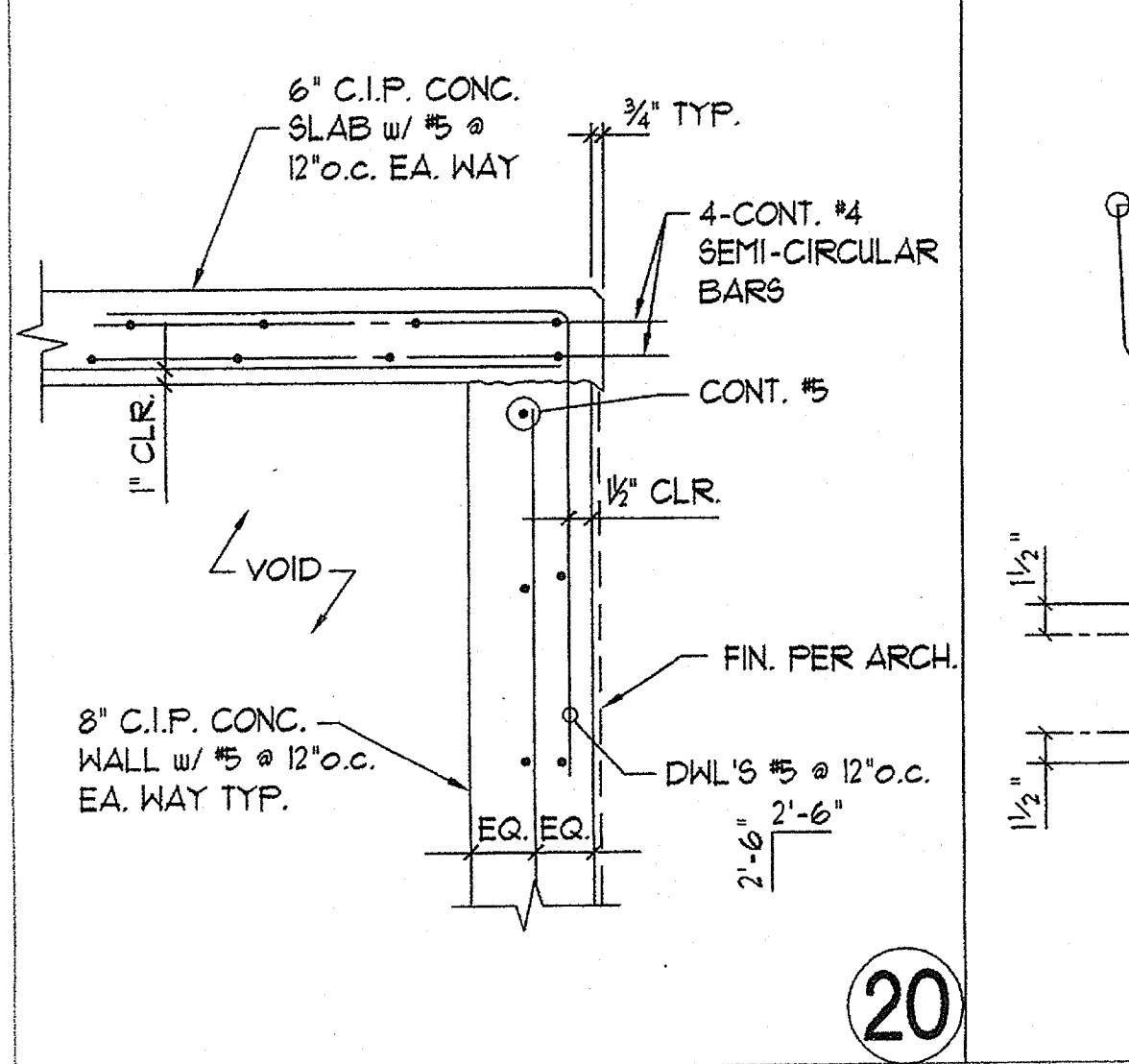
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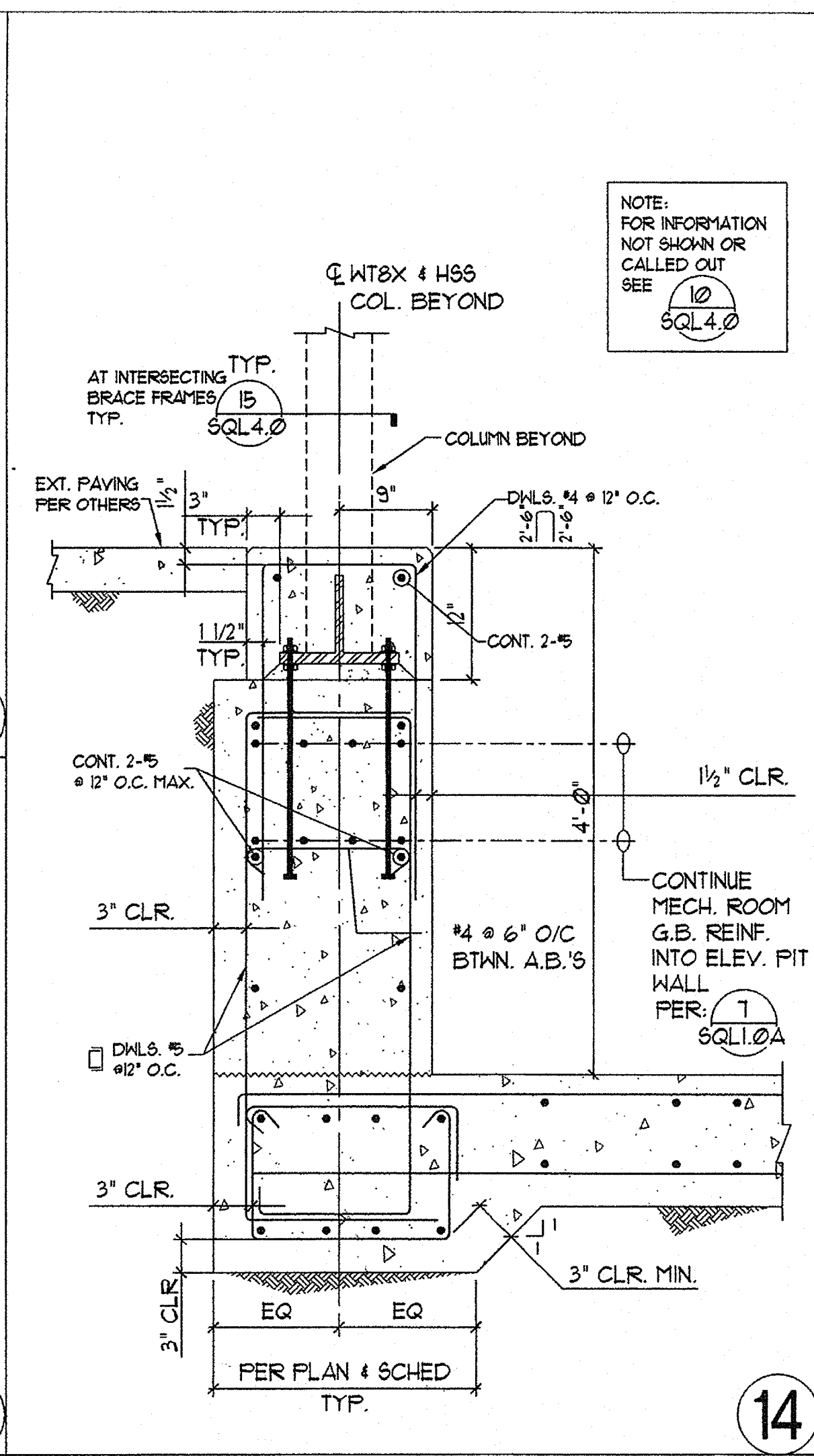
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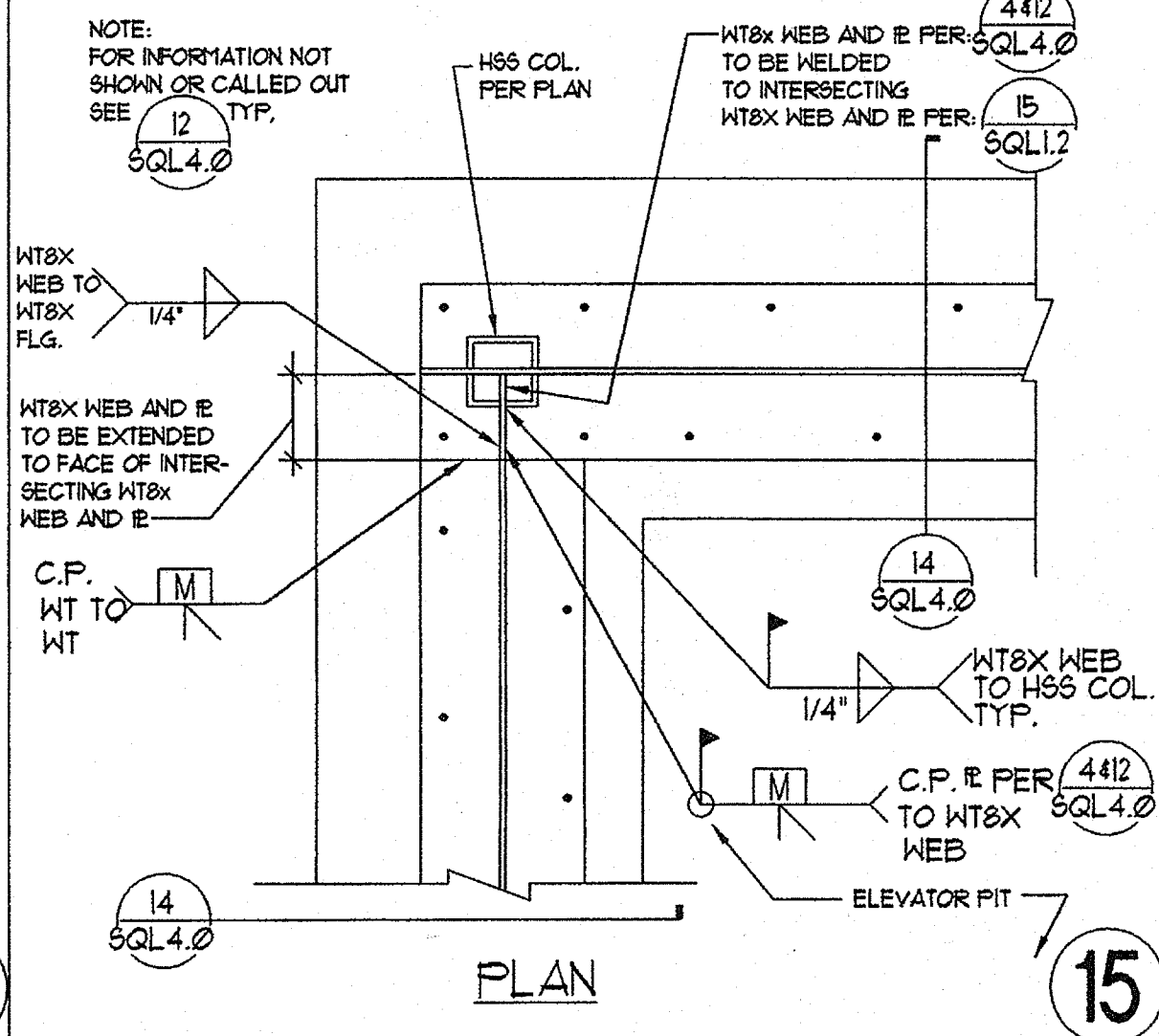
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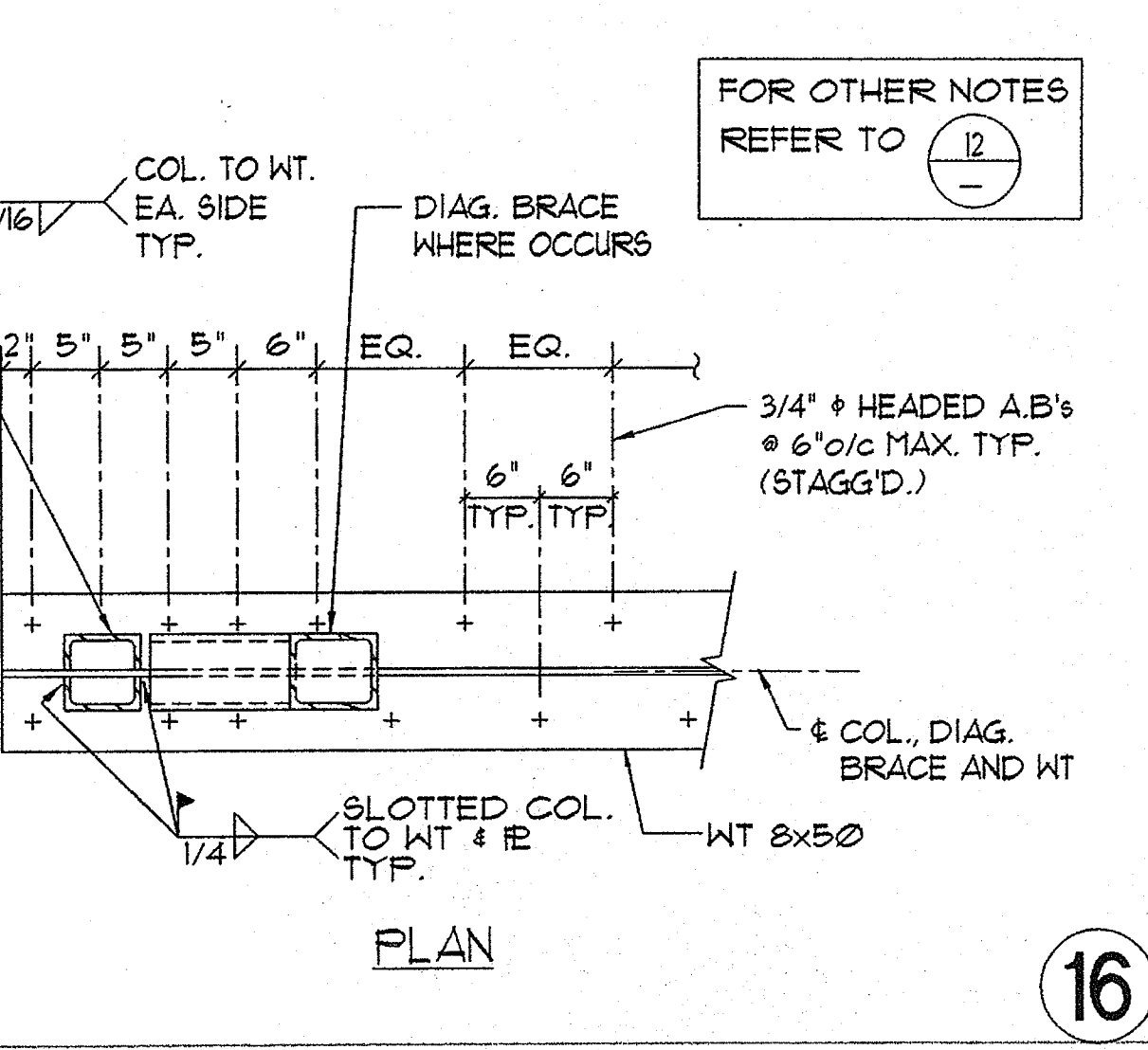
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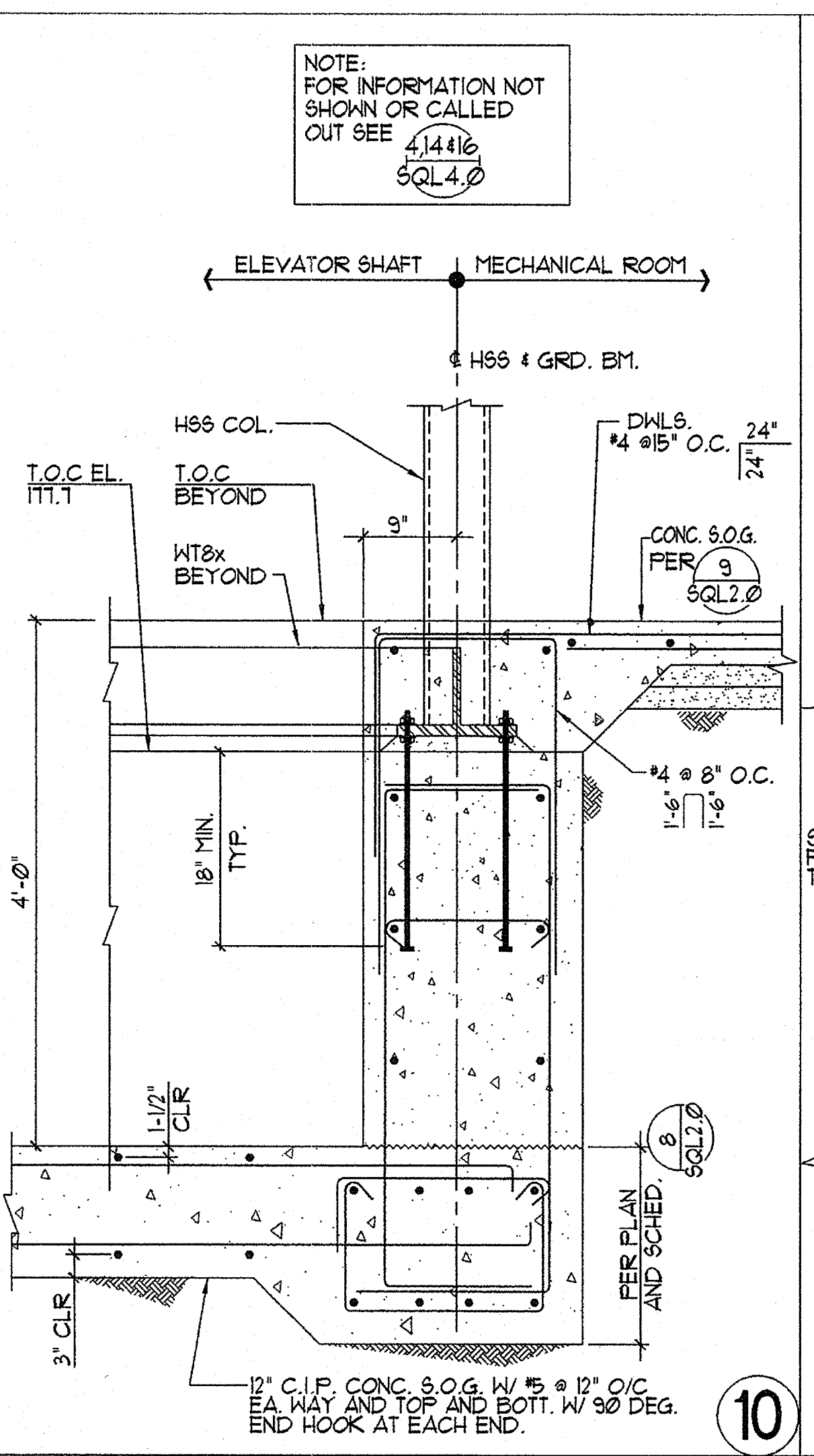
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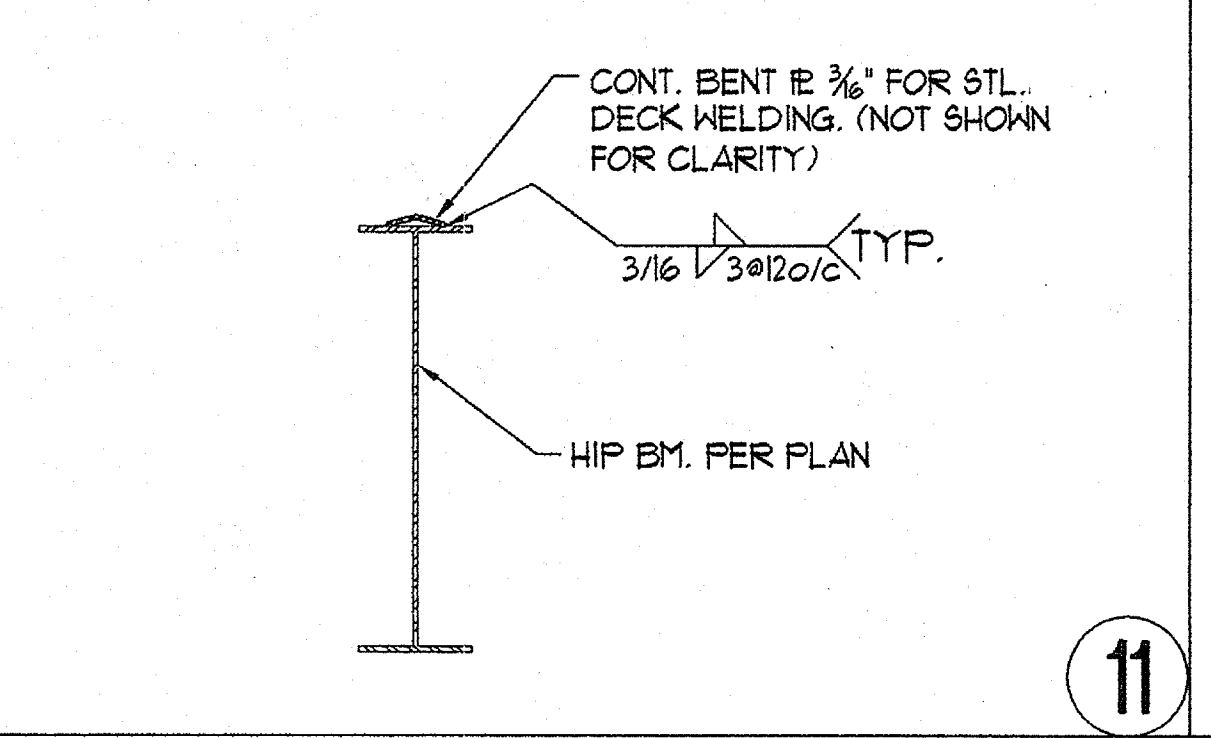
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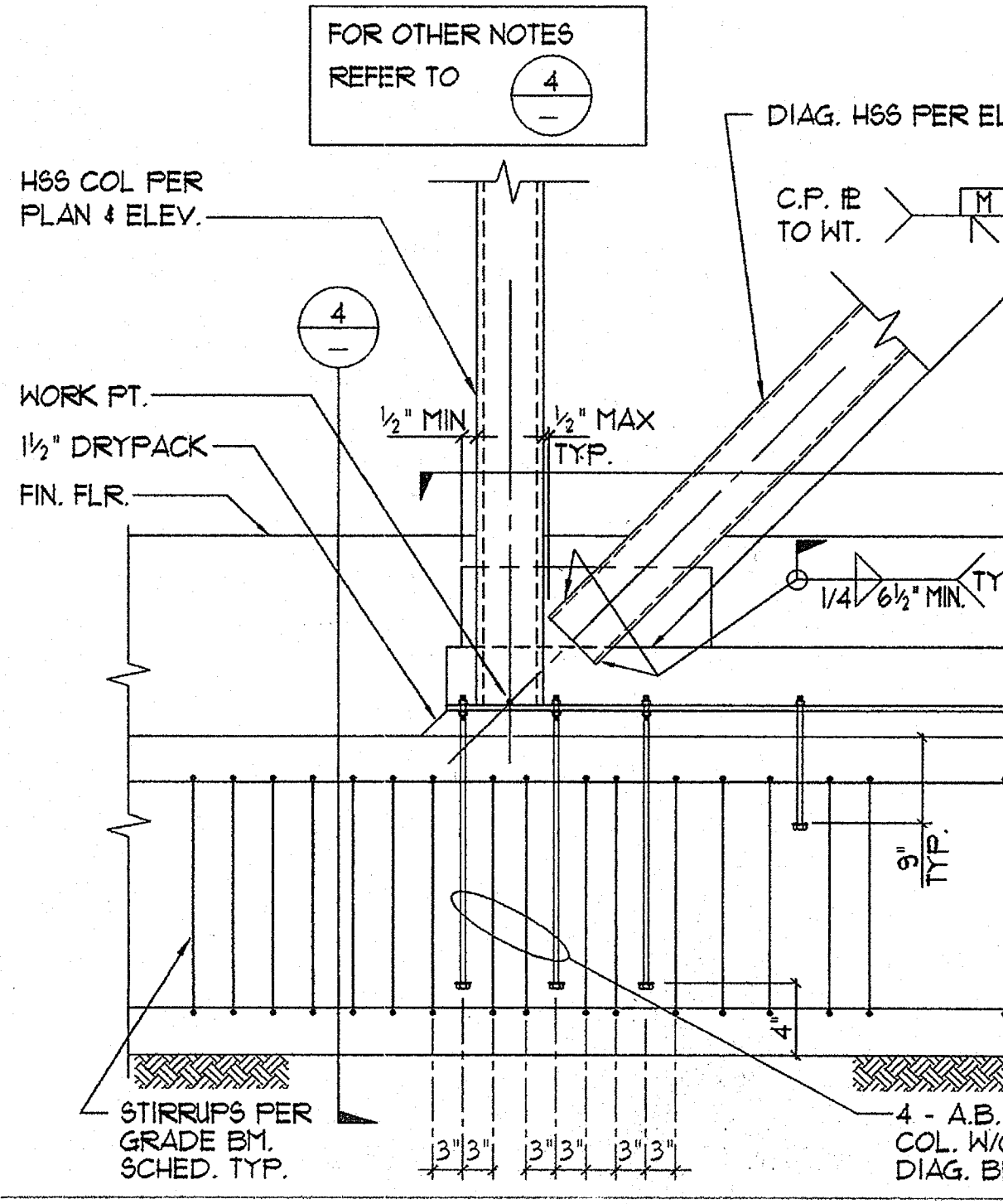
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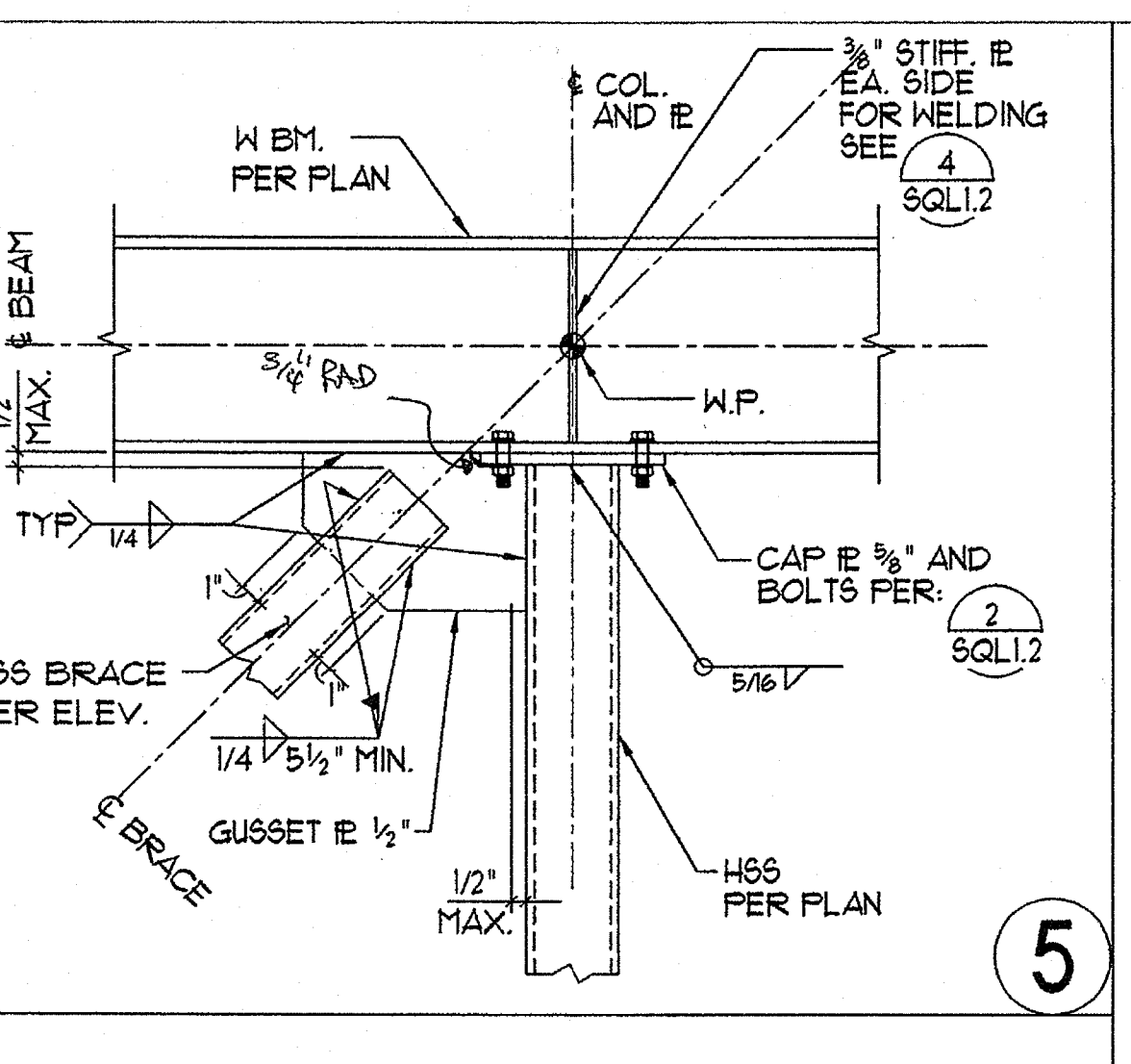
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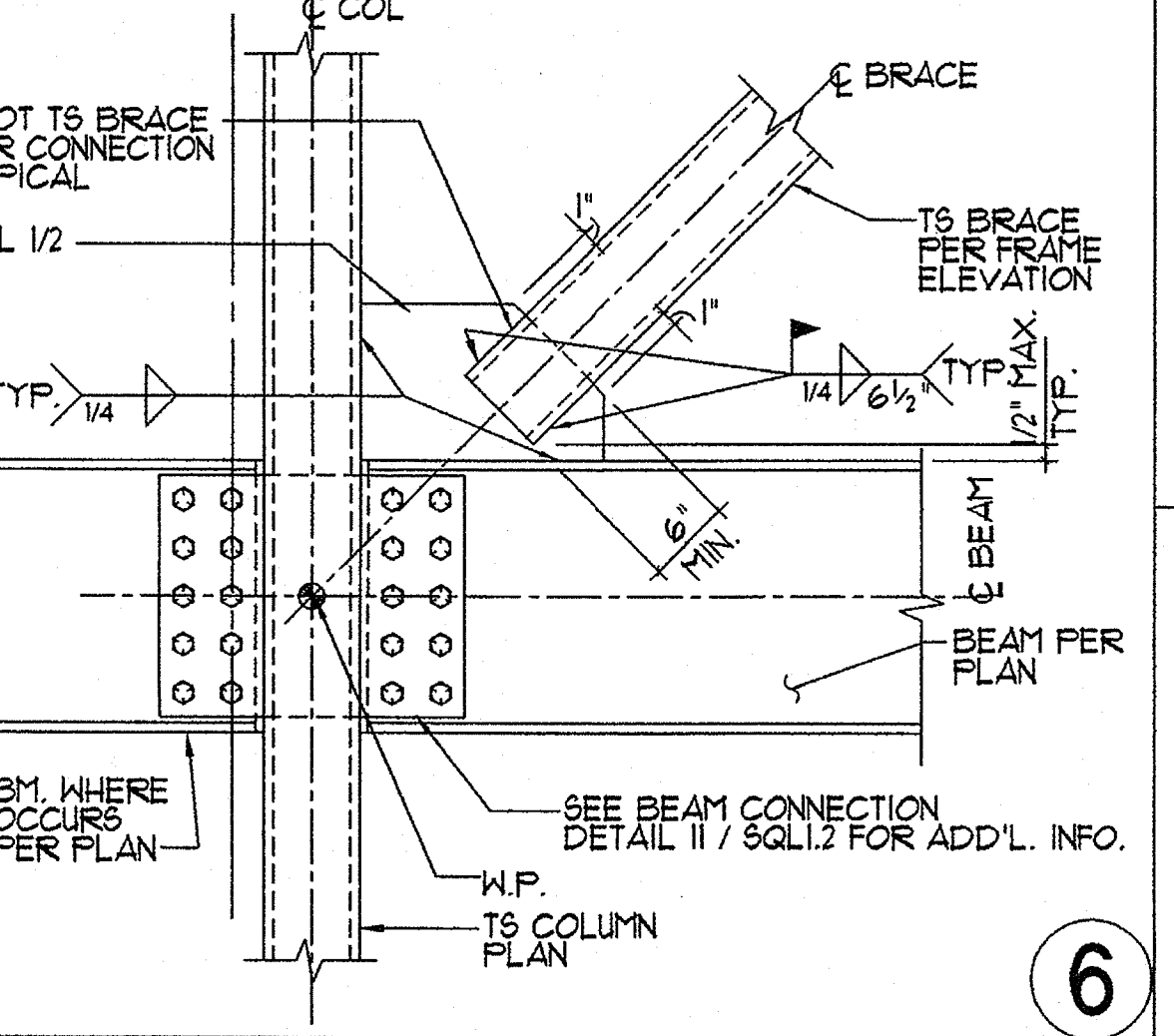
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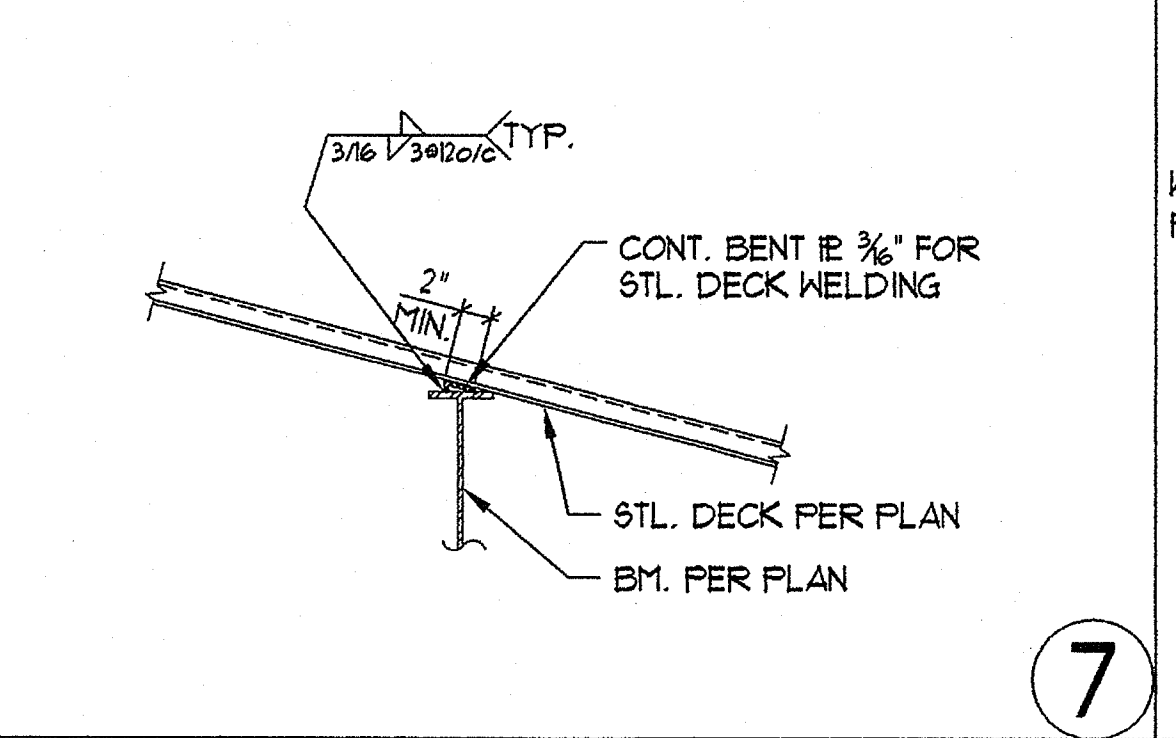
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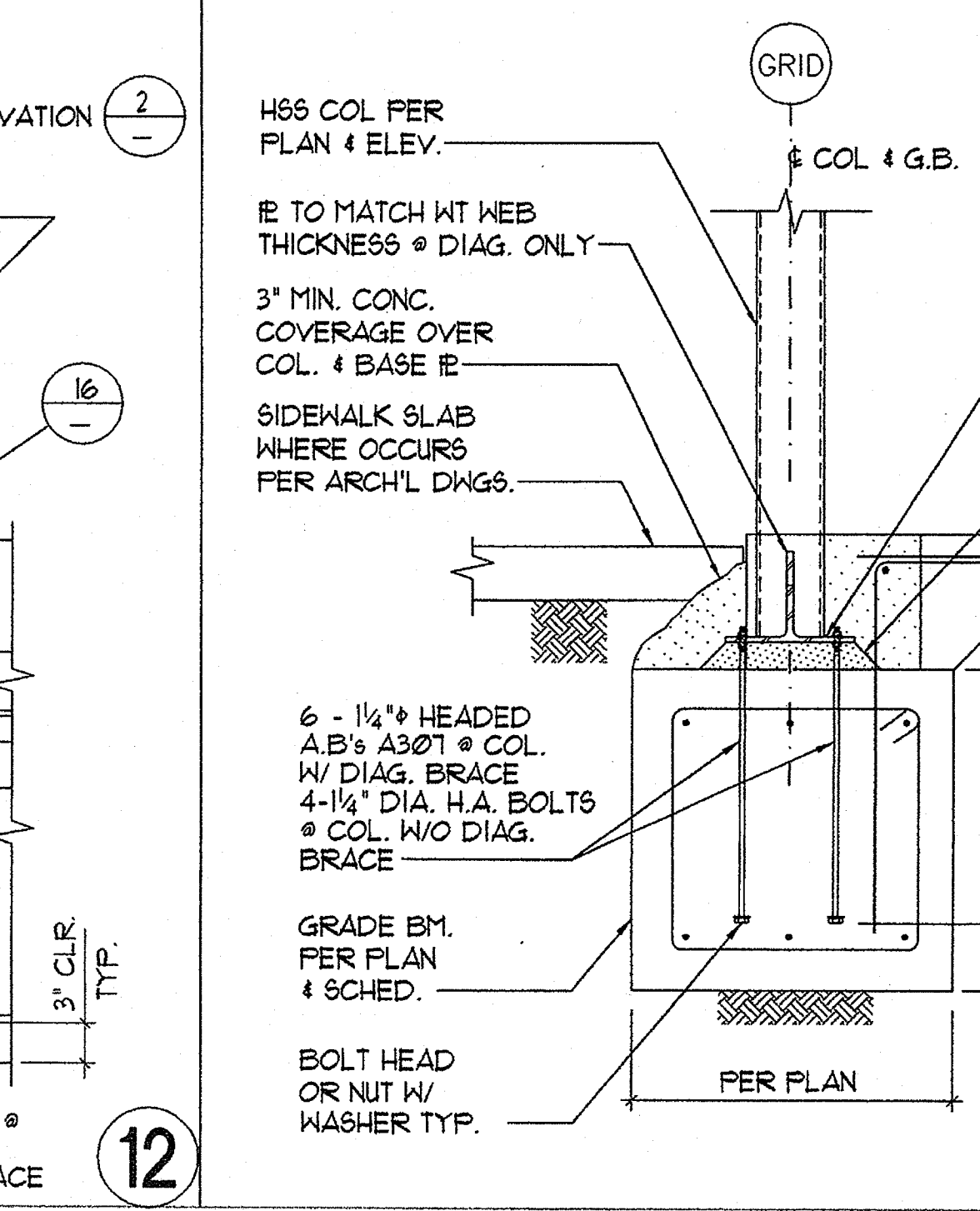
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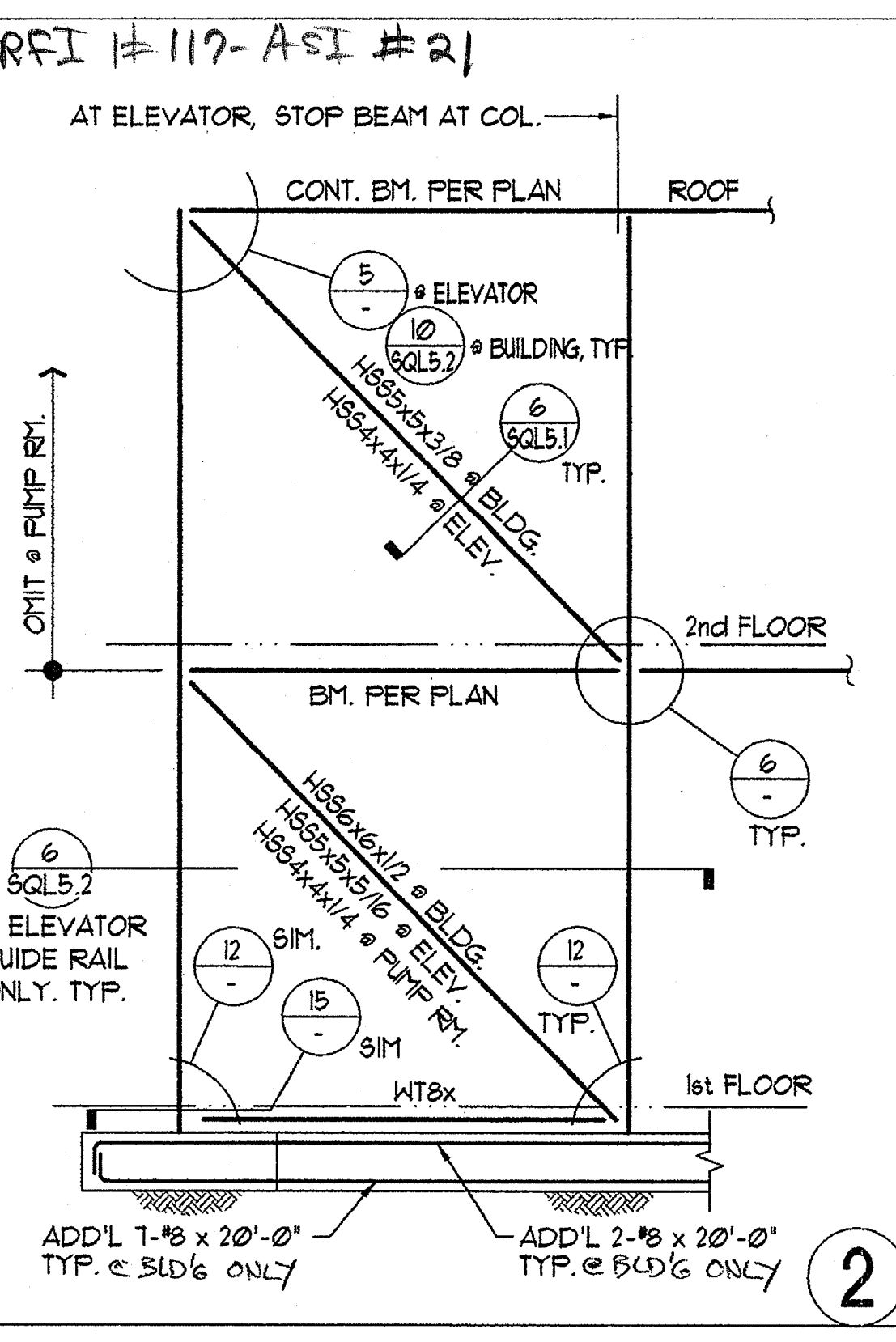
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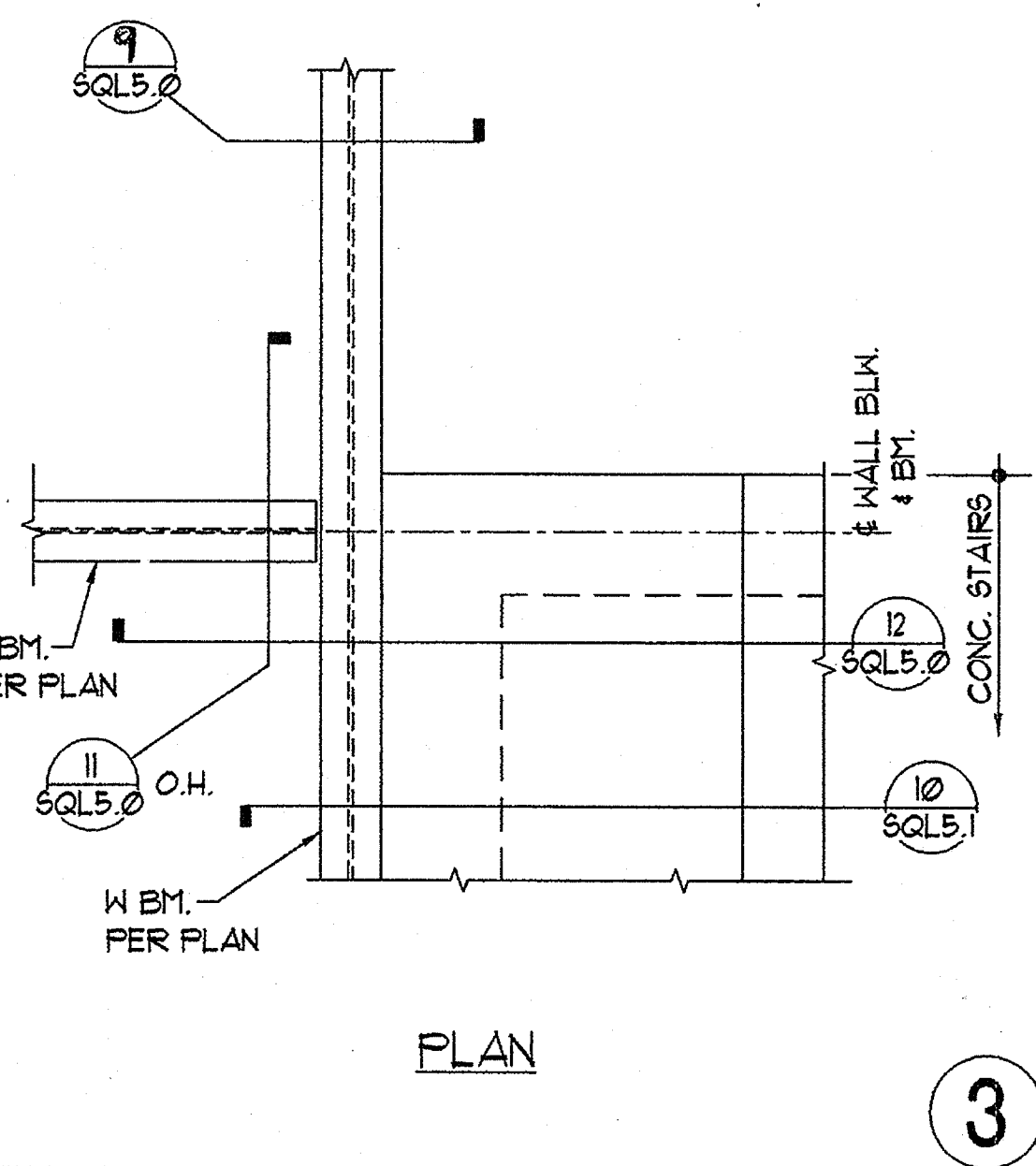
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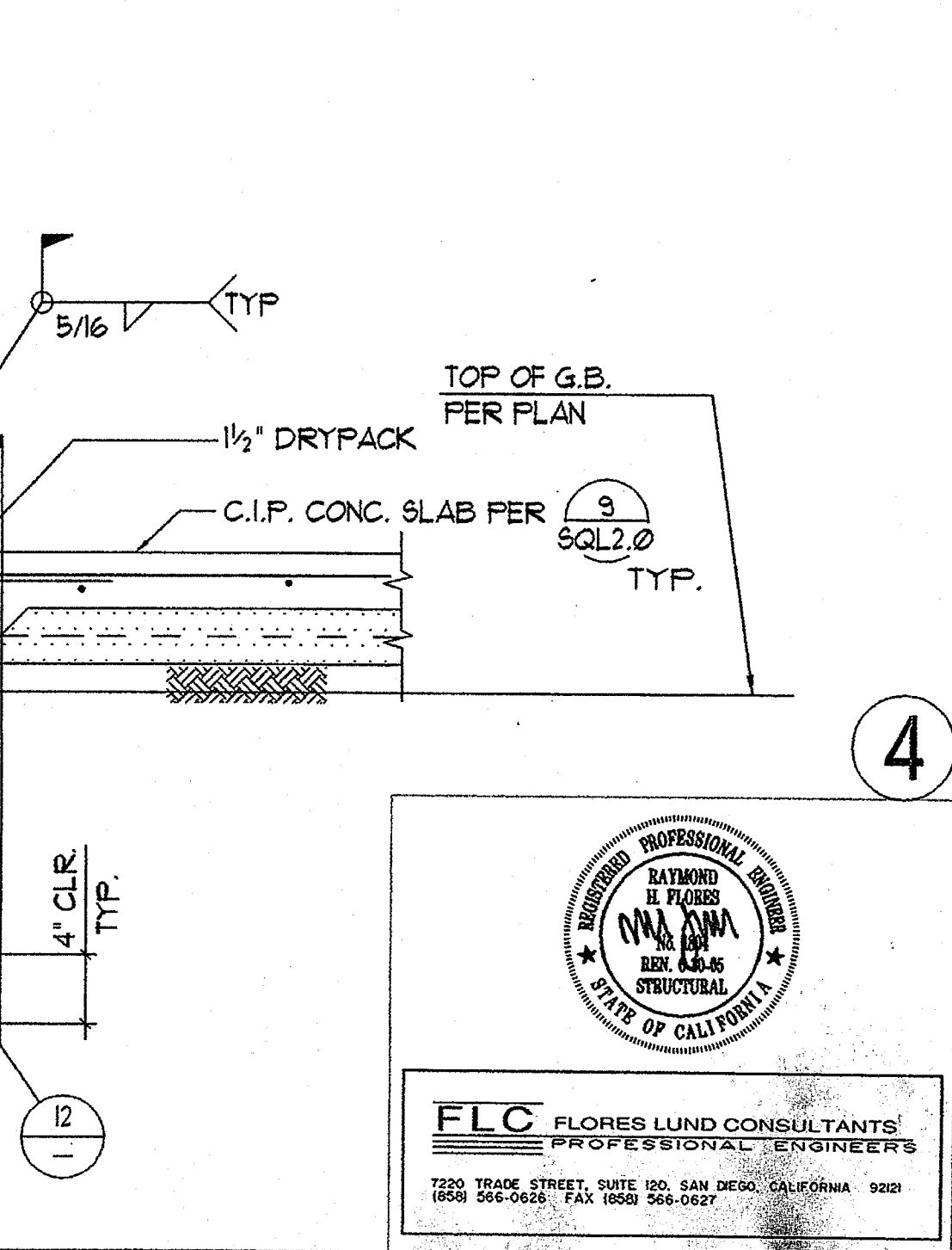
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2



3



1

NOTE: FOR INFORMATION NOT SHOWN OR CALLED OUT SEE SQL4.0

NOTE: FOR INFORMATION NOT SHOWN OR CALLED OUT SEE SQL4.0

FOR OTHER NOTES REFER TO 4

FOR OTHER NOTES REFER TO 12

RFI # 112-AS1 # 21

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PROJECT NO. 758-000

PROJECT NO. 025

P. T. N. 73569-9

DATE

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OCEANSIDE, CA 92054

OCEANSIDE UNIFIED S.D.

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DIV. OF THE STATE ARCHITECT

OFFICE OF REGULATION SERVICES

4-106494

AC. FLS. SS.

DATE MAR 28 2005

LICENSED ARCHITECT

JOHN SCOTT 6017

C-26609

4/30/2007

RENEWAL

STATE OF CALIFORNIA

SHEET TITLE

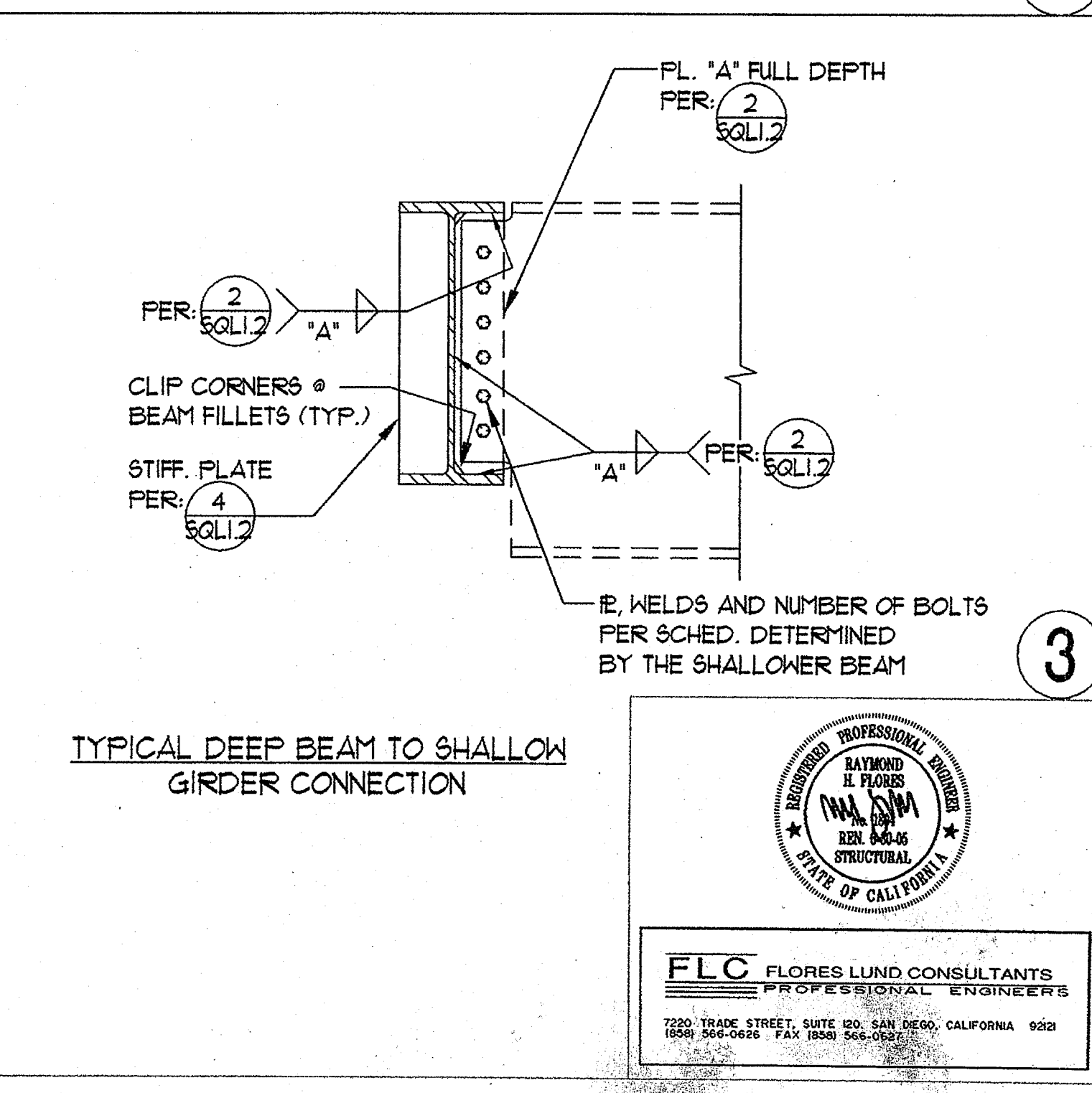
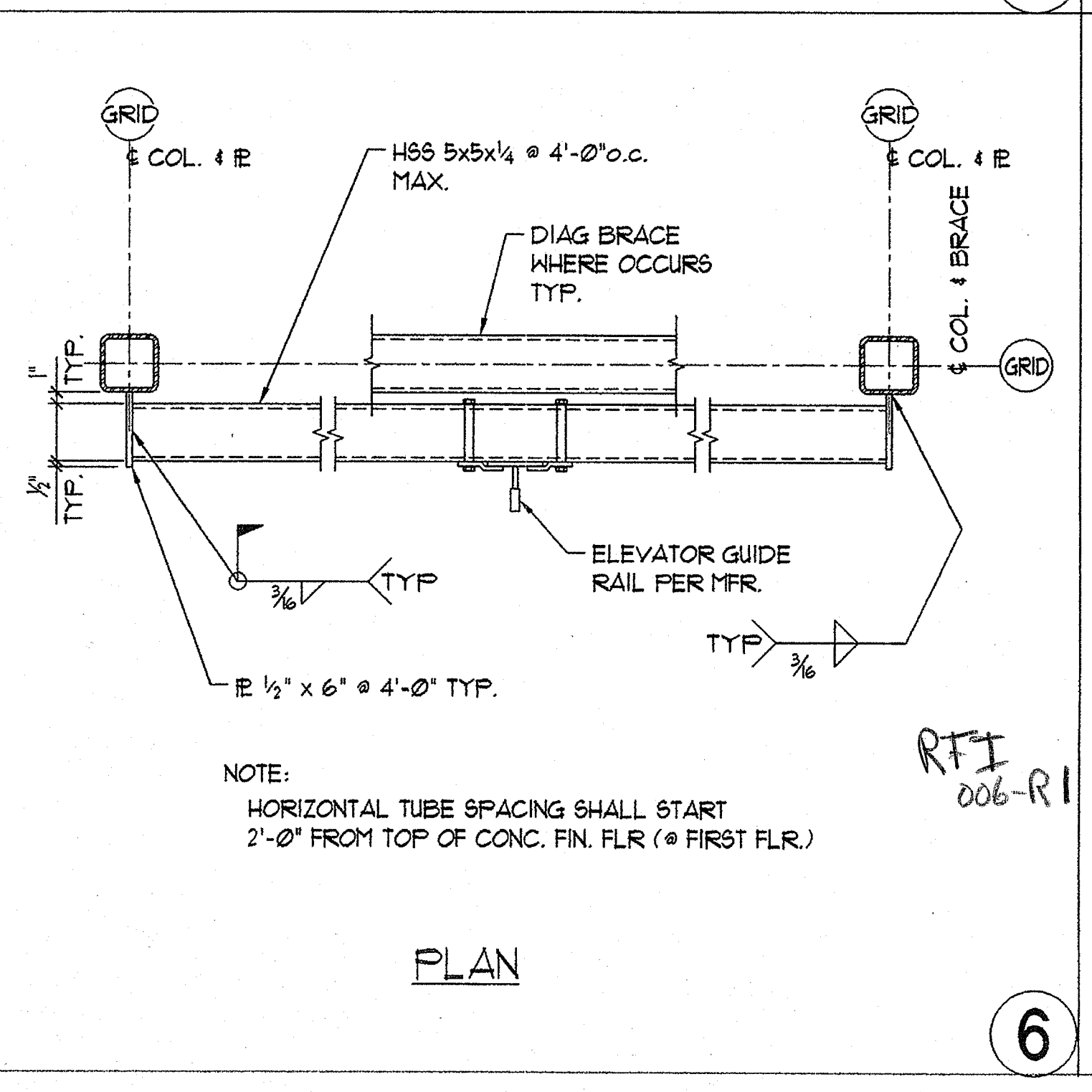
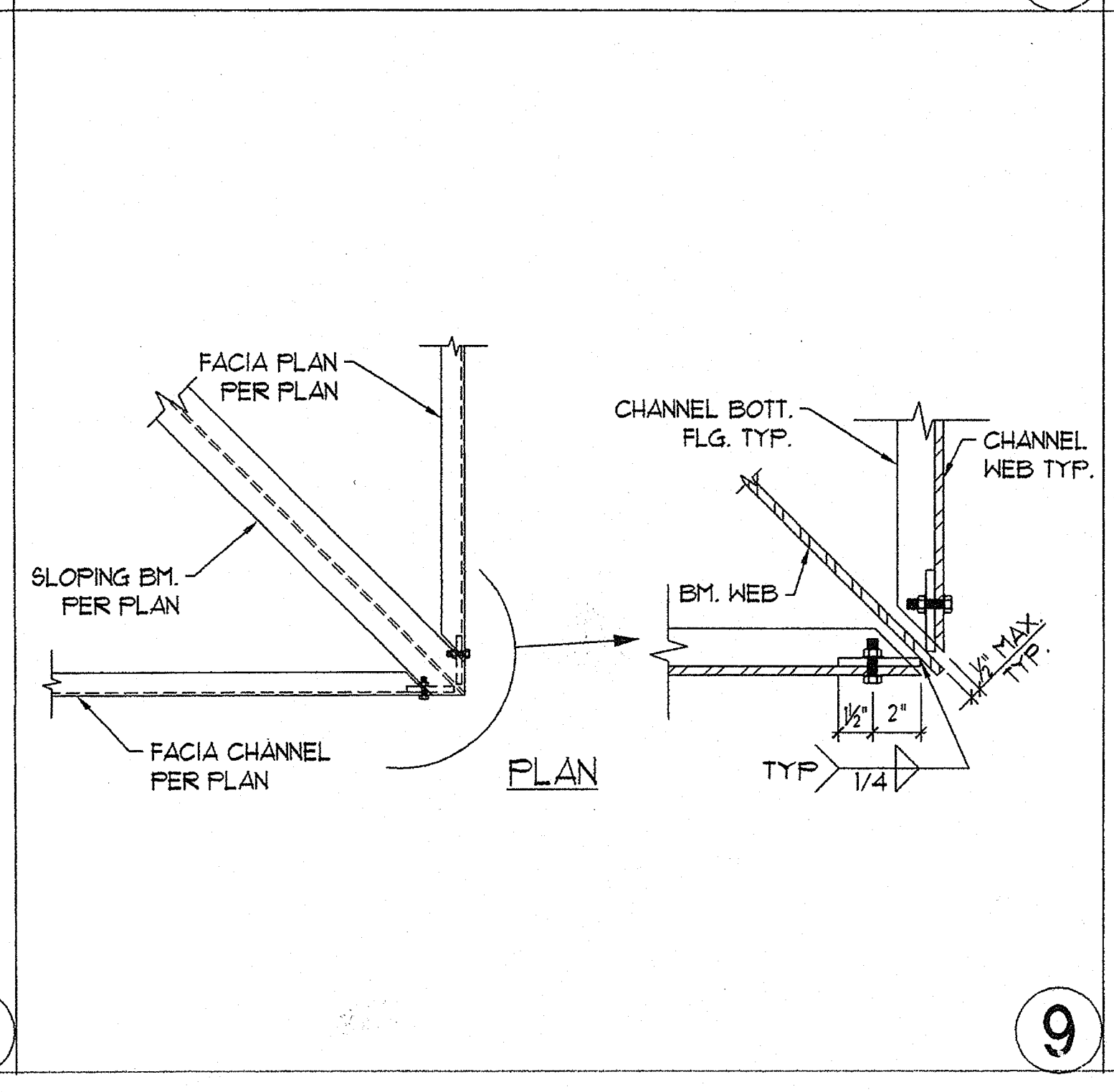
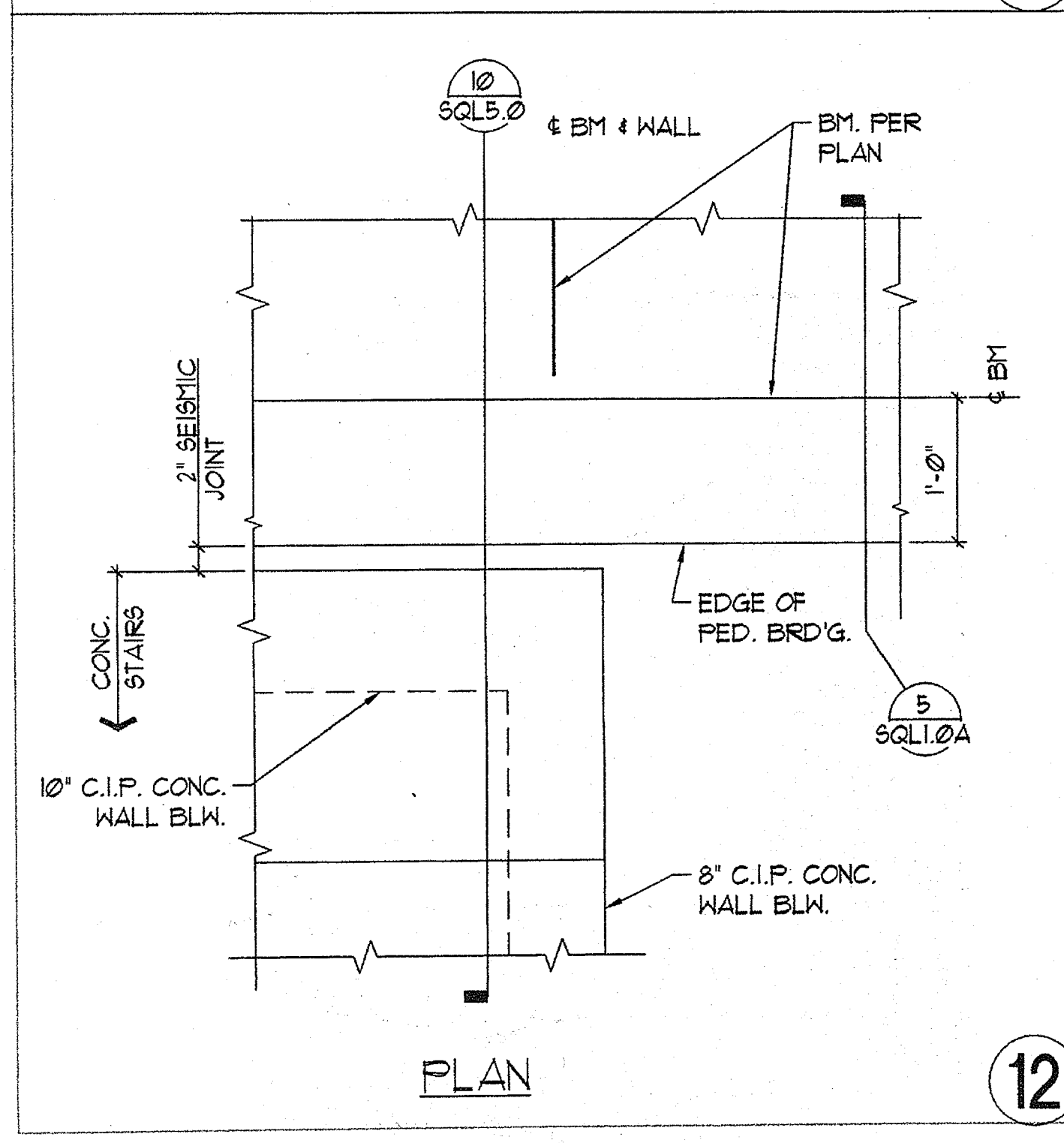
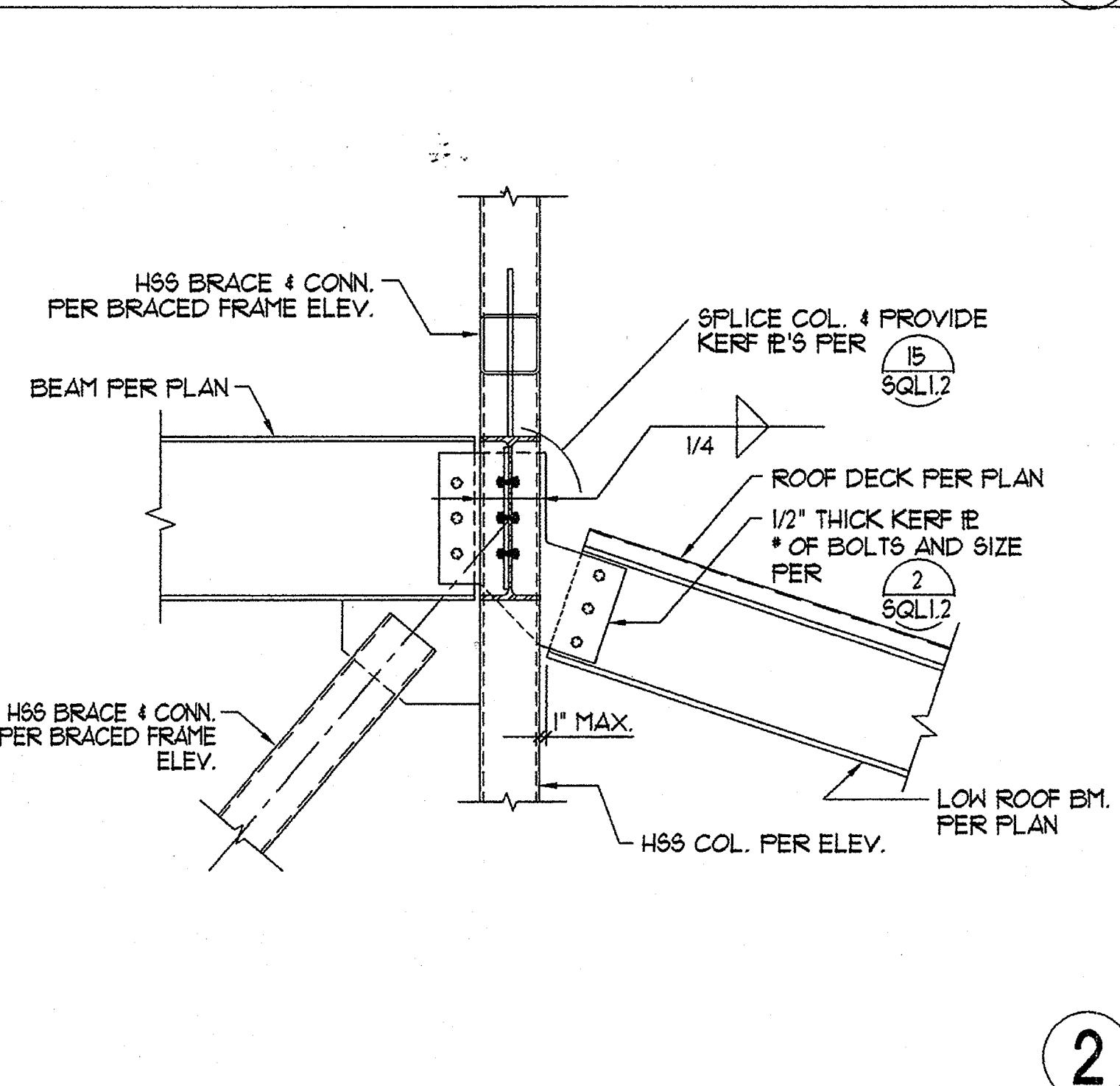
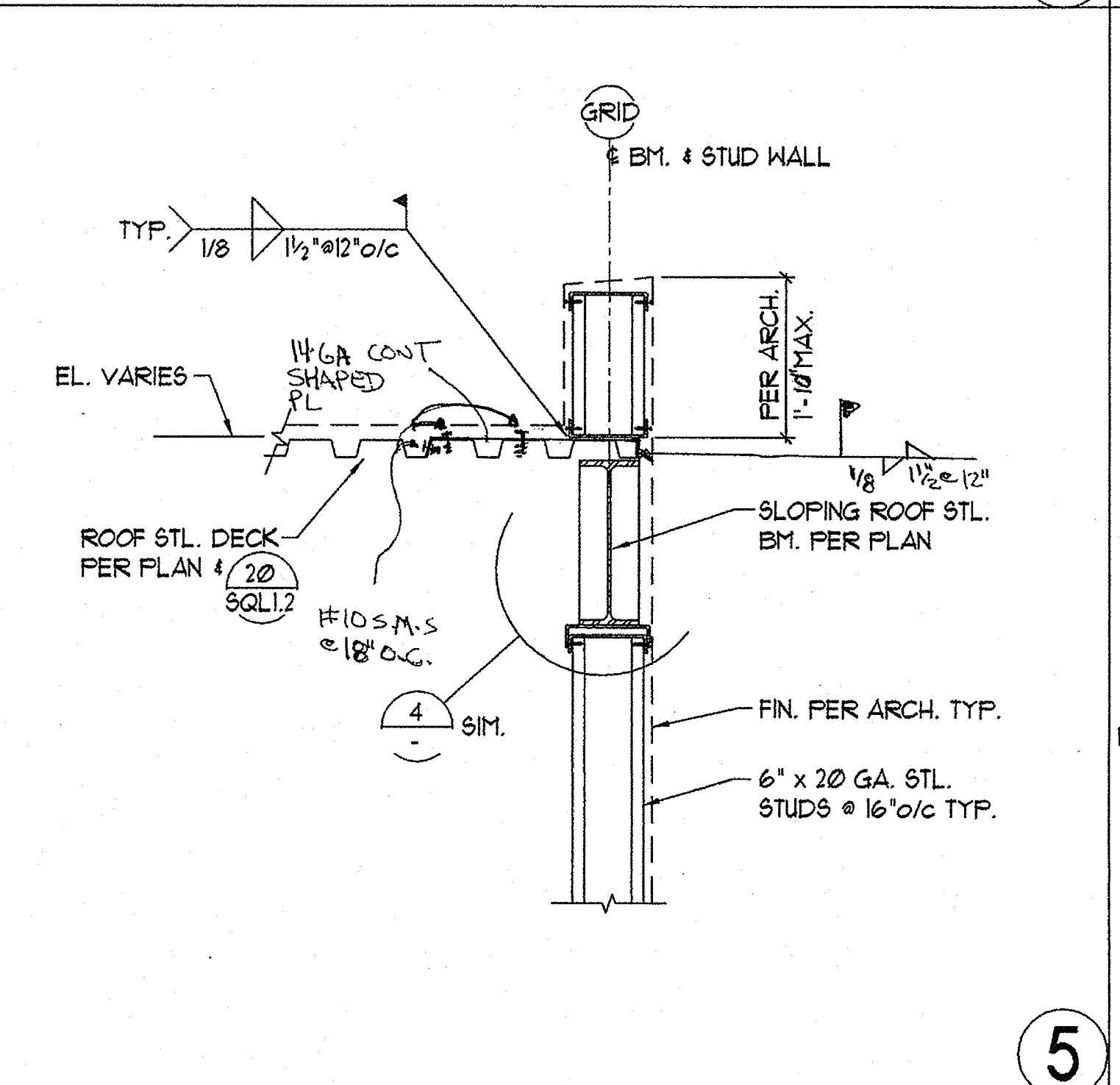
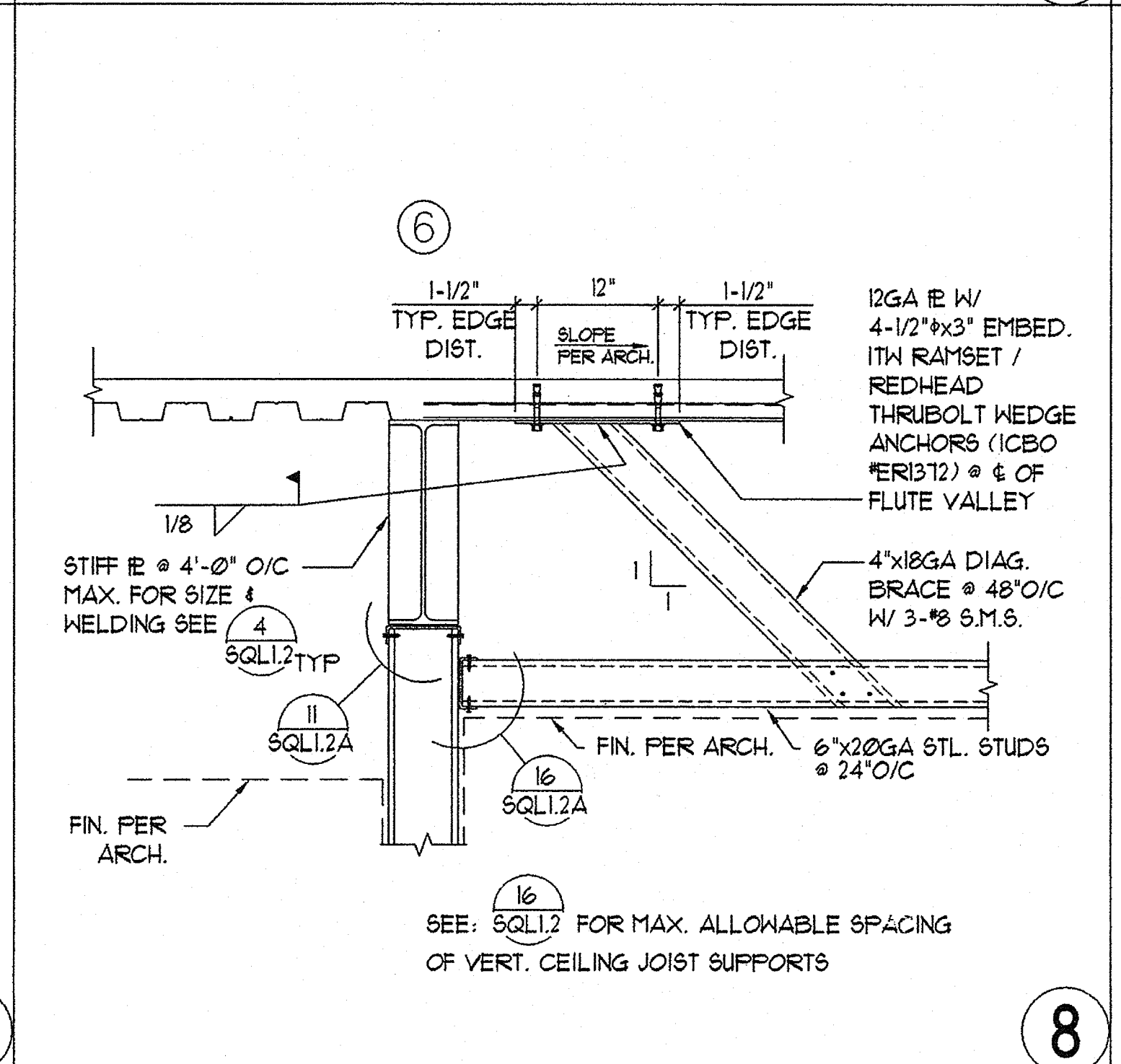
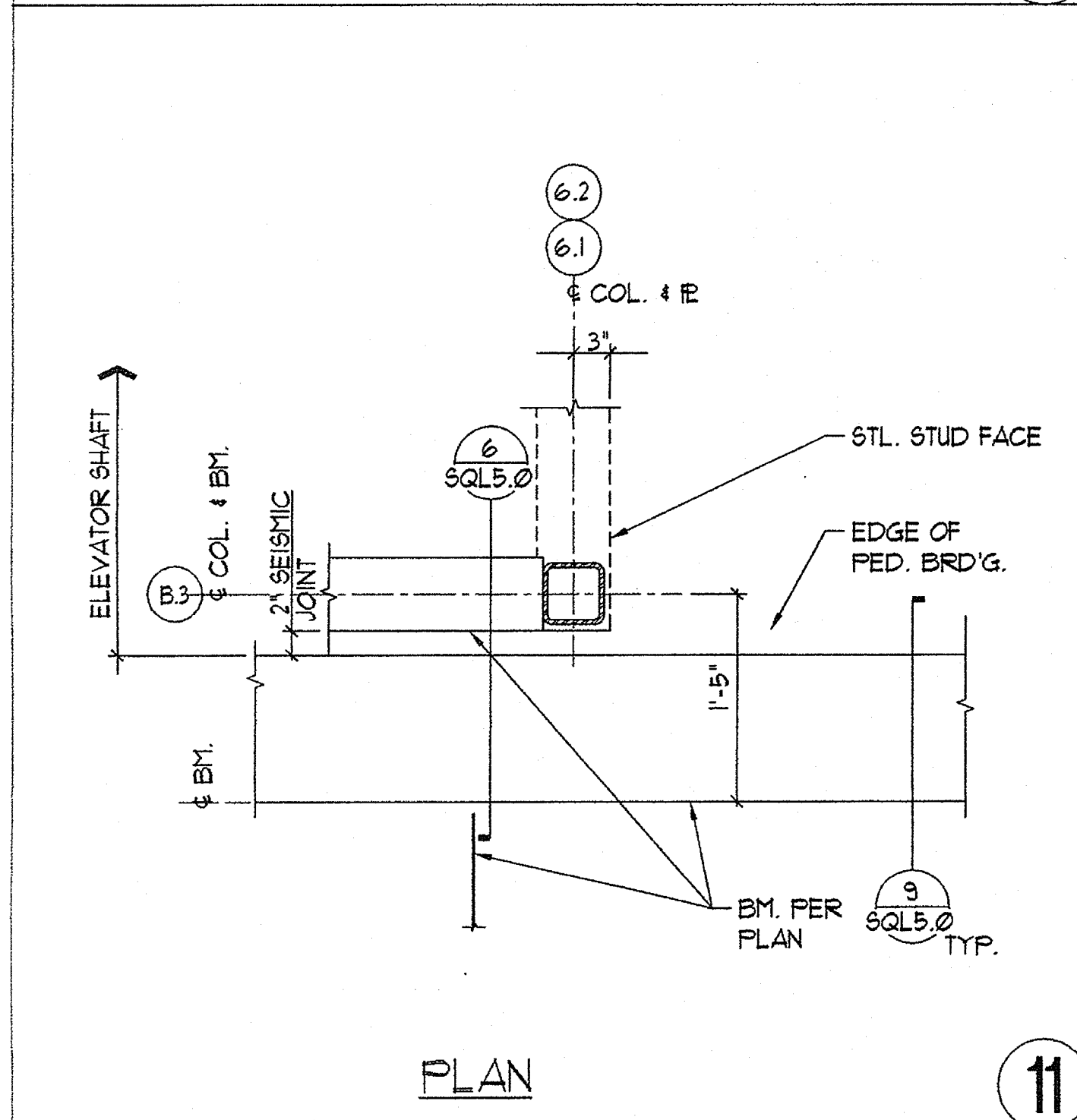
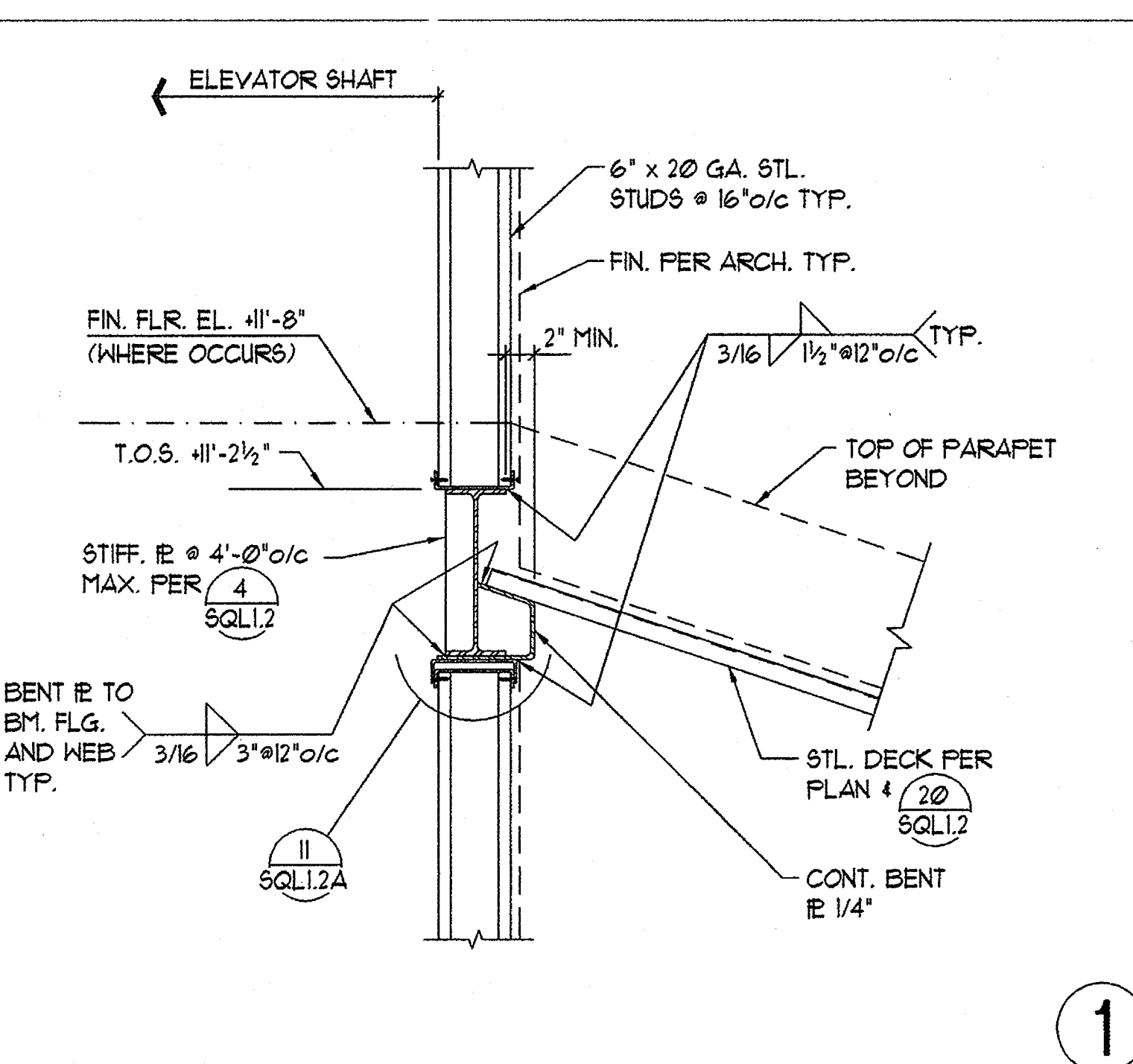
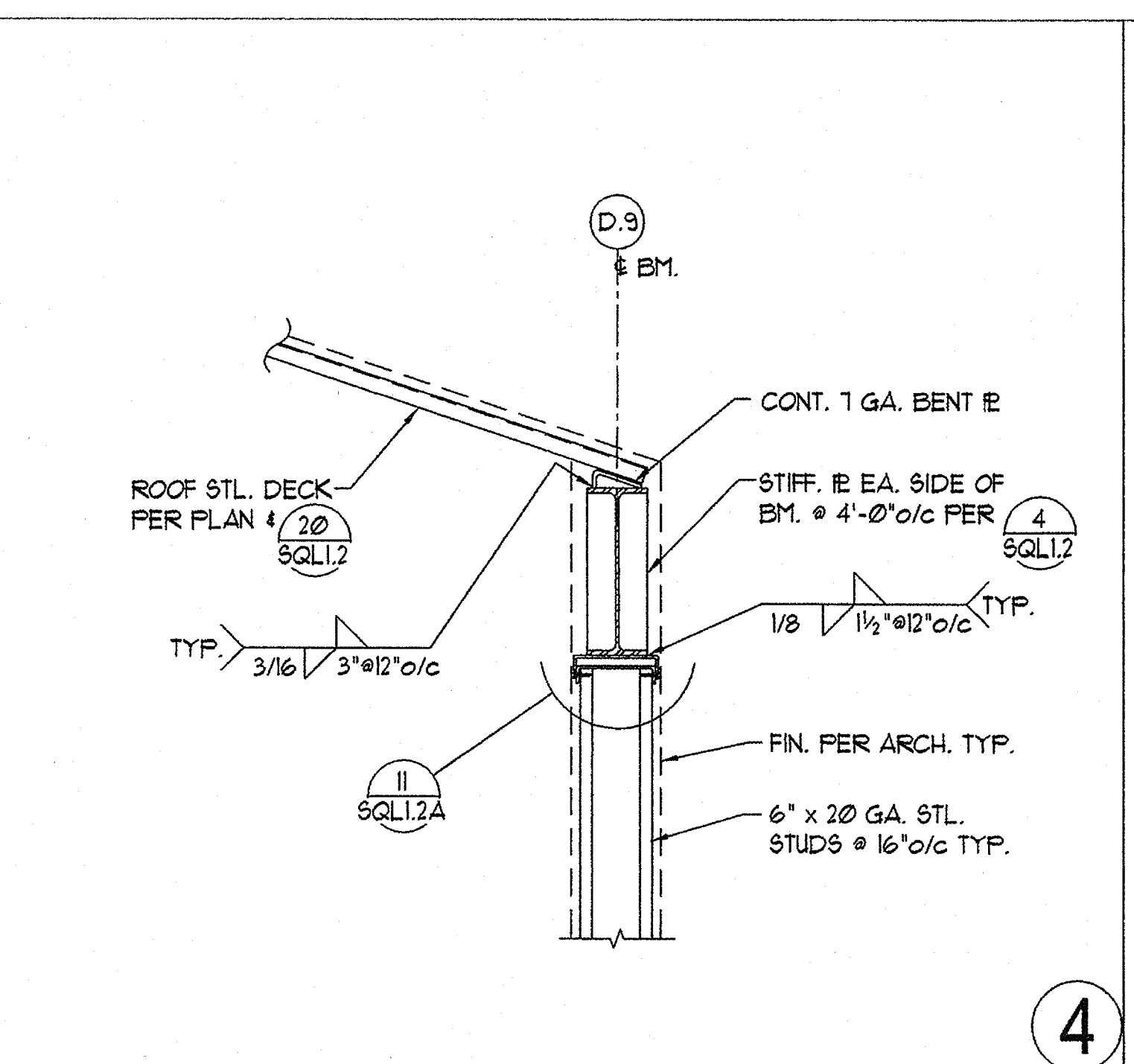
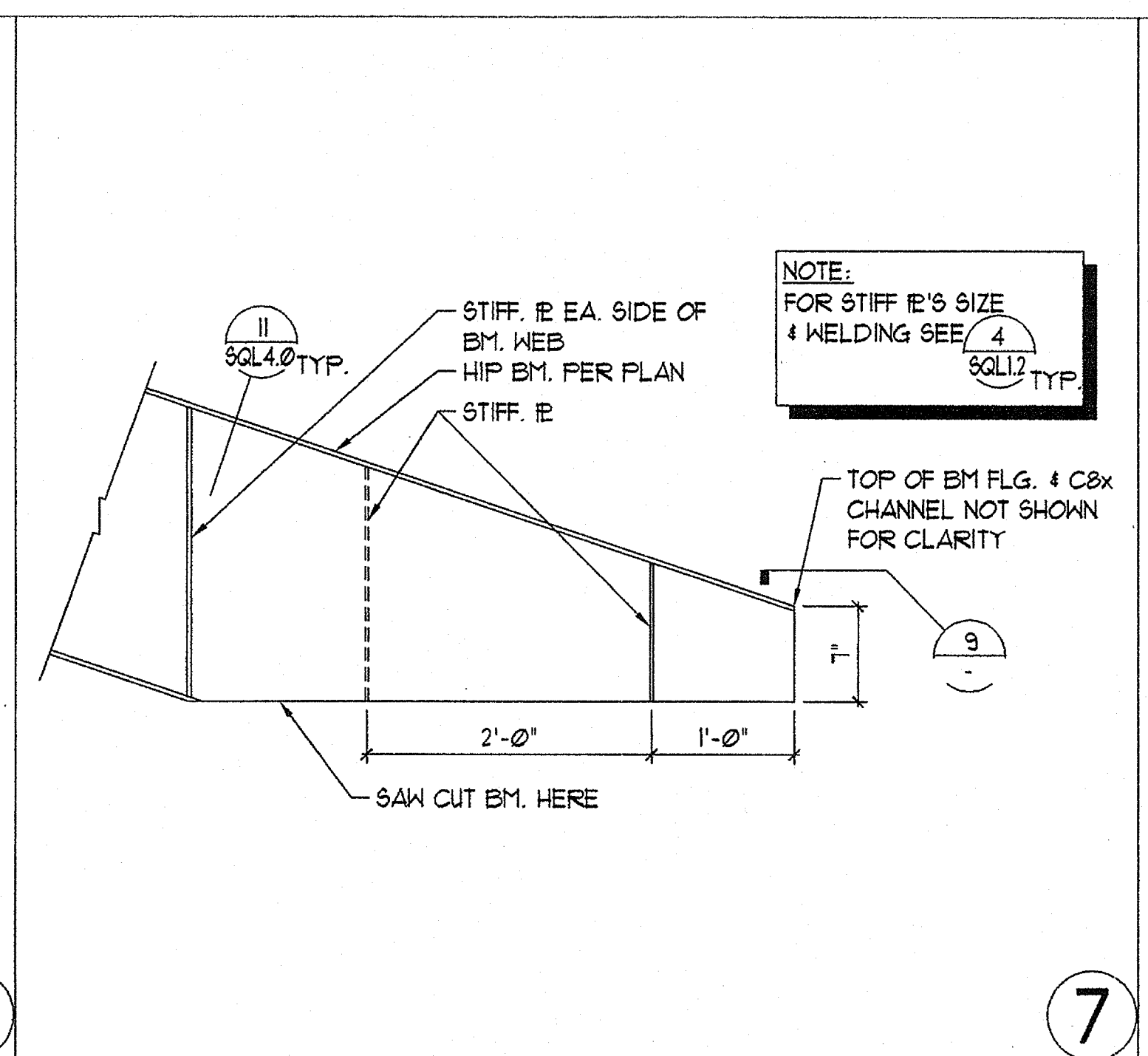
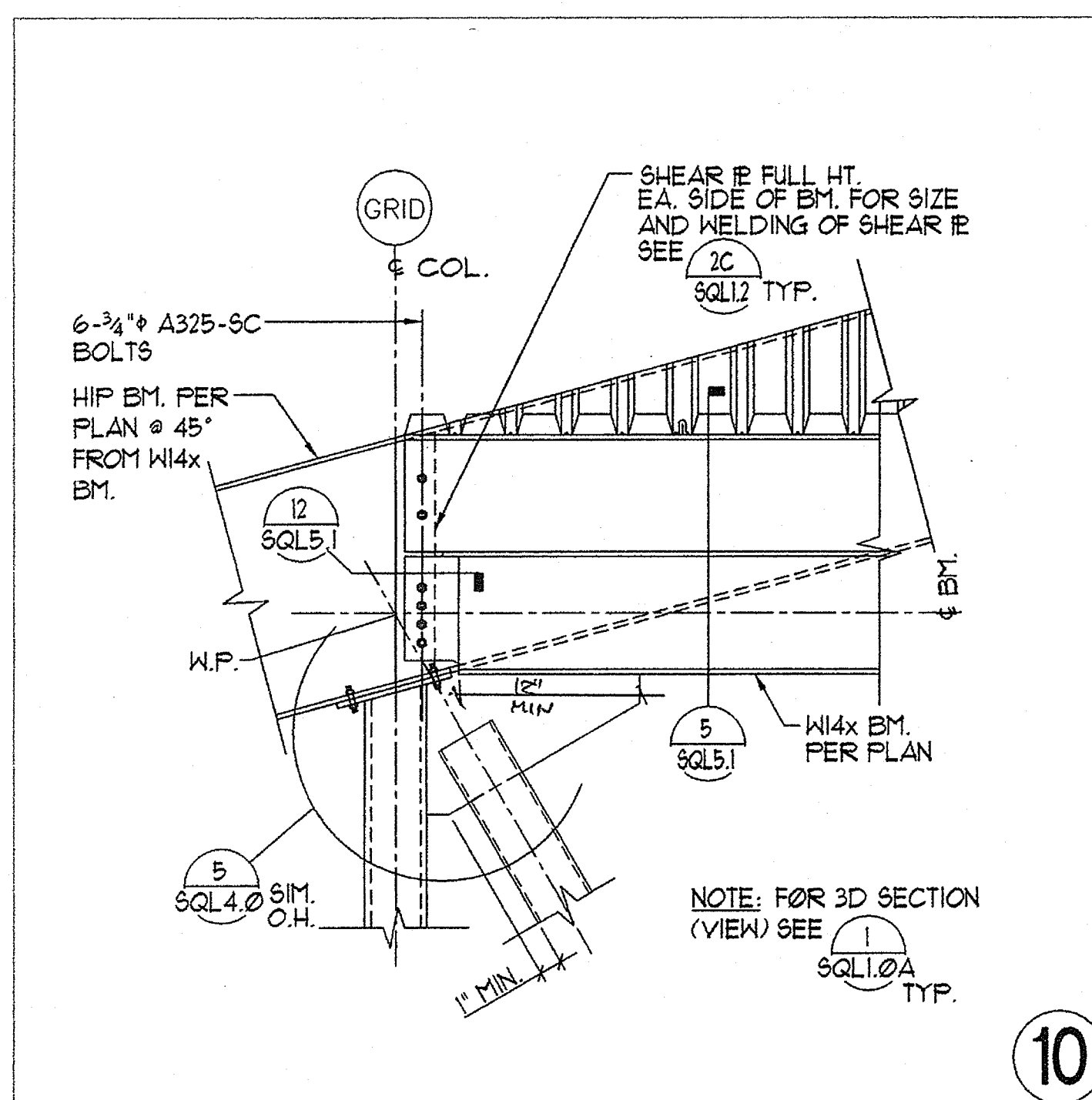
BRACE FRAME ELEVATION AND DETAILS

SQL4.0

234 SUITE 234 3355 MISSION AVE. OCEANSIDE, CALIFORNIA 92054

PHONE 760-754-8191

FAX 760-754-8291



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DATE 73569-9

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JOHN SCOTT GROTH
C-26609
4/30/2007
STATE OF CALIFORNIA

SHEET TITLE

ROOF DETAILS

SQL5.2

FLC FLORES LUND CONSULTANTS
PROFESSIONAL ENGINEERS
7250 TRADE STREET, SUITE 200, SAN DIEGO, CALIFORNIA 92121
619-592-0076 FAX 619-592-0076

GENERAL NOTES

THE FOLLOWING GENERAL NOTES ARE A SUMMARY OF THE SPECIFICATIONS FOR THE CONVENIENCE OF THE CONTRACTOR. REFER TO THE SPECIFICATIONS AND ALL OTHER CONTRACT DOCUMENTS FOR ALL REQUIREMENTS.

GENERAL

- CONTRACTOR SHALL VERIFY ALL DIMENSIONS BEFORE STARTING WORK AND NOTIFY THE ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES FOUND.
- SPECIFIC CODES AND DETAILS SHALL TAKE PRECEDENCE OVER THESE GENERAL NOTES AND THE TYPICAL DETAILS ON SN1.1 THROUGH SN1.3 IN CASE OF CONFLICT. NOTIFY ENGINEER FOR CLARIFICATION.
- WHERE NO CONSTRUCTION DETAILS ARE SHOWN OR NOTED FOR ANY PART OF THE WORK, THE DETAILS USED SHALL BE THE SAME AS FOR OTHER SIMILAR WORK, PROVIDED THAT PRIOR APPROVAL IS OBTAINED FROM THE ARCHITECT OR ENGINEER.
- THE DESIGN IS BASED ON TITLE 24, CODE OF REGULATIONS (C.C.R.) 2001 EDITION.
- NEITHER THE OWNER NOR THE ARCHITECT WILL ENFORCE SAFETY MEASURES OR REGULATIONS. THE CONTRACTOR SHALL DESIGN, CONSTRUCT AND MAINTAIN ALL SAFETY DEVICES, INCLUDING SIGNING AND ENGINERING, AND SHALL BE RESPONSIBLE FOR CONFORMING TO ALL LOCAL, STATE AND FEDERAL SAFETY AND HEALTH STANDARDS, LAWS AND REGULATIONS.

FOUNDATIONS:

A PRELIMINARY EXPLORATION OF THE SOILS UNDERLYING THIS SITE WAS MADE BY CONSTRUCTION TESTING & ENGINEERING INC. AND IS DESCRIBED IN A REPORT DATED JUNE 10, 2004.

THE FOLLOWING ARE RECOMMENDATIONS AND INTERPRETATIONS FROM THIS REPORT. FLORES LUND CONSULTANTS (FLC) CAN NOT BE HELD LIABLE FOR RECOMMENDATIONS PREPARED BY A DIFFERENT FIRM. (FLC'S EXPERIENCE IN THIS FIELD IS NIL).

- SITE PREPARATION**
BEFORE GRADING, THE SITE SHOULD BE CLEARED OF ANY EXISTING DEBRIS AND OTHER DELETERIOUS MATERIALS. IN AREAS TO RECEIVE STRUCTURES OR DISTRESS-SENSITIVE IMPROVEMENTS, EXPANSIVE, SURFICIAL ERODED, DESICCATED, BURROWED, OR OTHERWISE LOOSE OR DISTURBED SOILS SHOULD BE REMOVED TO THE DEPTH OF COMPETENT MATERIALS. A DETERMINATION OF THE SUITABILITY OF THE EXPOSED SUBGRADES SHOULD BE MADE IN THE FIELD BY AN ENGINEER OR GEOLOGIST FROM THIS FIRM. ORGANIC AND OTHER DELETERIOUS MATERIALS NOT SUITABLE FOR STRUCTURAL BACKFILL SHOULD BE DISPOSED OF OFFSITE AT A LEGAL DISPOSAL SITE.
- SITE EXCAVATION**
BASED ON THE PRESENCE OF SHALLOW UNDOCUMENTED FILL OR TOPSOIL MATERIALS, AREAS BENEATH PROPOSED NEW STRUCTURES ARE TO BE EXCAVATED TO COMPETENT NATIVE MATERIALS AND TO A MINIMUM DEPTH OF 18 INCHES BELOW ALL PROPOSED FOUNDATIONS TO MINIMIZE EFFECTS OF DIFFERENTIAL SETTLEMENTS. THESE EXCAVATIONS CAN GENERALLY BE ACCOMPLISHED USING HEAVY-DUTY CONSTRUCTION EQUIPMENT. HOWEVER, LOCALIZED CEMENTED OR VERY HARD ZONES MAY BE ENCOUNTERED DURING THESE OPERATIONS. GRADING ACTIVITIES SHOULD BE CONTINUOUSLY MONITORED BY CTE. SUCH OBSERVATIONS ARE ESSENTIAL TO IDENTIFY FIELD CONDITIONS THAT DIFFER FROM THOSE IDENTIFIED DURING OUR SUBSURFACE INVESTIGATION AND ADJUST DESIGNS TO ACTUAL FIELD CONDITIONS ENCOUNTERED.
- FILL PLACEMENT AND COMPACTION**
AS STATED, AN ENGINEER OR GEOLOGIST FROM CTE SHOULD BE CALLED UPON TO VERIFY THAT THE PROPER SITE PREPARATION HAS OCCURRED BEFORE FILL PLACEMENT BEGINS. FOLLOWING THE REMOVAL OF LOOSE OR DISTURBED SOILS, AREAS TO RECEIVE FILLS OR CONCRETE OR SLABS ON GRADE SHOULD BE SCARIFIED, MOISTURE CONDITIONED TO ABOVE OPTIMUM MOISTURE CONTENT, AND PROPERLY COMPACTED. FILL AND BACKFILL SHOULD BE COMPACTED TO A MINIMUM RELATIVE COMPACTION OF 90 PERCENT AS EVALUATED BY ASTM D-1557 AT MOISTURE CONTENTS BETWEEN OPTIMUM AND TWO PERCENT ABOVE OPTIMUM. THE OPTIMUM LIFT THICKNESS FOR BACKFILL SOIL WILL BE DEPENDENT ON THE TYPE OF COMPACTION EQUIPMENT USED. GENERALLY BACKFILL SHOULD BE PLACED IN UNIFORM LIFTS NOT EXCEEDING EIGHT INCHES IN LOOSE THICKNESS. BACKFILL PLACEMENT AND COMPACTION SHOULD BE DONE IN OVERALL CONFORMANCE WITH GEOTECHNICAL RECOMMENDATIONS AND LOCAL ORDINANCES.
- FILL MATERIALS**
SOILS DERIVED FROM ON-SITE MATERIALS ARE CONSIDERED SUITABLE FOR REUSE ON THE SITE AREA AS FILL, PROVIDED THEY ARE SCREENED OF ORGANIC MATERIALS AND MATERIALS GREATER THAN THREE INCHES IN MAXIMUM DIMENSION. IMPORTED FILL BENEATH STRUCTURES, PAVEMENTS AND WALKS SHOULD HAVE AN EXPANSION INDEX LESS THAN OR EQUAL TO 30 (PER UBC 18-1-B) WITH LESS THAN 35 PERCENT PASSING THE NO. 200 SIEVE. IMPORTED FILL SOILS FOR USE IN STRUCTURAL OR SLOPE AREAS SHOULD BE EVALUATED BY THE SOILS ENGINEER TO DETERMINE STRENGTH CHARACTERISTICS BEFORE PLACEMENT ON THE SITE.
- THE ALLOWABLE SOIL BEARING PRESSURE IS 2,000 PSF FOR CONTINUOUS AND ISOLATED SPREAD FOOTINGS. FOOTINGS SHALL EXTEND A MINIMUM DEPTH OF 18 INCHES BELOW LOWEST ADJACENT SUBGRADE.
- FOOTING ELEVATIONS SHOWN ARE FOR BIDDING PURPOSES ONLY AND ARE ASSUMED TO BE IN SUITABLE BEARING MATERIALS. THE ACTUAL ADEQUACY OF THE BEARING MATERIAL SHALL BE DETERMINED BY A PROFESSIONAL, LICENSED GEOTECHNICAL ENGINEER REGISTERED IN THE STATE OF CALIFORNIA PRIOR TO PLACING OF REINFORCING OR POURING OF CONCRETE, AND FOOTING ELEVATIONS SHALL BE ADJUSTED, OR OTHER REMEDIAL ACTION TAKEN, AS DIRECTED BY THIS PROFESSIONAL AND APPROVED BY THE ARCHITECT, AND DSA.
- ALL ANCHORS SHALL BE TIED IN PLACE PRIOR TO CALLING FOR FOUNDATION INSPECTION.

STRUCTURAL STEEL

- STRUCTURAL WIDE FLANGE STEEL SHALL COMPLY WITH ASTM A 992 GRADE 50, EXCEPT FOR ANGLES, PLATES AND MISC. STEEL WITH ASTM A-36.
- MATERIALS AND WORKMANSHIP SHALL COMPLY WITH A.I.S.C. "SPECIFICATION FOR THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS".
- ALL WELDING SHALL BE BY THE ARC WELDING PROCESS USING E-70 ELECTRODES AND CERTIFIED WELDERS. THE USE OF E70T-4 IS PROHIBITED.
- CONNECTED MEMBERS SHALL BEAR ONLY UPON THE UNTHREADED PORTION OF BOLTS.
- ROUND HSS (HOLLOW STRUCTURAL SECTION) SHALL COMPLY WITH ASTM A-53, GRADE B (FY=35 KSI).
- RECTANGULAR HSS (HOLLOW STRUCTURAL SECTION) SHALL COMPLY WITH ASTM A 500, GRADE B (FY=46 KSI).
- HIGH STRENGTH BOLTS SHALL COMPLY WITH ASTM A-325, UNLESS OTHERWISE NOTED.
- MACHINE BOLTS SHALL COMPLY WITH ASTM A-307, UNLESS OTHERWISE NOTED.
- ALL FIELD & SHOP WELDING AND HIGH STRENGTH BOLTING SHALL BE CONTINUOUSLY INSPECTED BY A REGISTERED DEPUTY INSPECTOR.
- STEEL SHALL BE IDENTIFIED BY MILL CERTIFICATES.
- BOLT HOLES- STANDARD BOLT HOLES. FOR BEAM AND GIRDERS- 1/16" LARGER THAN BOLT SIZE. FOR BASE PLATES- 5/16" OVERSIZE BOLT HOLES. FOR BOLTS LESS THAN OR EQUAL TO 1" DIAMETER- 1/2" OVERSIZE BOLT HOLES FOR BOLTS GREATER THAN 1" DIAMETER.
- BASE PLATES: BEDDED ON 1 1/2" MIN. NON-SHRINK GROUT, U.O.N.
- FILLER METAL USED IN ARC WELDING SHALL BE IN ACCORDANCE WITH TABLE 4.1.1 OF "STRUCTURAL WELDING CODE - STEEL" (AWS D1.1-00). THE MIN. TENSILE STRENGTH FOR FILLER METAL SHALL BE 70 KSI.
- ALL FULL PENETRATION BUTT WELDS ARE REQUIRED TO HAVE ULTRASONIC TESTING (UT) PERFORMED BY A CERTIFIED TESTING INSPECTION LABORATORY.
- WELDS IDENTIFIED AS REQUIRING CONTINUOUS OR PERIODIC SPECIAL INSPECTION NEED NOT HAVE A SPECIAL INSPECTION WHEN WELDING IS DONE IN AN APPROVED FABRICATOR'S SHOP, HOWEVER, THE APPROVED FABRICATOR MUST SUBMIT A CERTIFICATE OF COMPLIANCE IN ACCORDANCE WITH U.B.C. SECTION 306 (f)
- STRUCTURAL STEEL SHOP DRAWINGS: TO BE REVIEWED BY THE ARCHITECT AND STRUCTURAL ENGINEER BEFORE FABRICATION.
- EXPOSED STRUCTURAL STEEL AND MISCELLANEOUS STEEL: HOT DIP GALVANIZED.
- ALL WELDS USED IN PRIMARY MEMBERS AND CONNECTIONS IN THE LATERAL FORCE-RESISTING SYSTEM SHALL BE MADE WITH A FILLER METAL THAT HAS A MINIMUM CHARRY V-NOTCH TOUGHNESS OF 20 ft.-lbs., AT MINUS 20 DEGREES F, AS DETERMINED BY AWS CLASSIFICATION OR MANUFACTURE CERTIFICATION. IN ADDITION, ALL WELDS DENOTED BY "C.V.N." MUST MEET THIS REQUIREMENT.

METAL DECK

- METAL DECK SHALL BE STEEL AND SHALL BE "VERCO" PER PLAN. STEEL DECK OF OTHER MANUFACTURERS WILL BE ACCEPTABLE, PROVIDED THE DECK HAS PHYSICAL DIMENSIONS AND PHYSICAL PROPERTIES EQUAL TO OR GREATER THAN THE VERCO STEEL DECK, INCLUDING I.C.B.O. APPROVED DIAPHRAGM SHEAR VALUES.
- ALL METAL SHALL BE GALVANIZED.
- THE METAL DECK IS USED AS A DIAPHRAGM.
- METAL DECK SHALL BE PLACED IN THREE SPAN LENGTHS WHEREVER POSSIBLE.
- METAL DECK SHALL BE ERECTED SUCH THAT RIBS ARE NORMAL TO THE SUPPORTING MEMBERS.
- HOLES OR OTHER OPENINGS LARGER THAN 6" IN DIAMETER, IF NOT SHOWN ON STRUCTURAL DRAWINGS, SHALL BE APPROVED BY ENGINEER PRIOR TO CUTTING.

SPECIAL INSPECTION

SPECIAL INSPECTION BY SPECIAL INSPECTORS SATISFACTORY TO THE BUILDING OFFICIAL IS REQUIRED FOR THE FOLLOWING TYPES OF WORK IN CONFORMANCE WITH THE "CALIFORNIA BUILDING CODE (1997) UNIFORM BUILDING CODE AND REVISIONS INCLUDED IN THE TITLE 24) CHAPTER 17A.

- CONCRETE - SPECIAL INSPECTION IS REQUIRED FOR THE FOLLOWING:
 - CONCRETE PLACEMENT: DURING THE TAKING OF TEST SPECIMENS AND PLACING OF REINFORCED CONCRETE AND PNEUMATICALLY PLACED CONCRETE.
 - BOLTS INSTALLED IN CONCRETE: WHEN THE STRUCTURAL DESIGN REQUIRES AN INCREASED DESIGN VALUE, SPECIAL INSPECTION IS REQUIRED DURING THE INSTALLATION OF THE BOLTS AND PLACING OF THE CONCRETE AROUND SUCH BOLTS.
 - REINFORCING STEEL: DURING THE PLACING OF REINFORCING STEEL FOR ALL CONCRETE.
- MASONRY STRUCTURAL - SPECIAL INSPECTION IS REQUIRED FOR THE FOLLOWING:
 - DURING PREPARATION AND THE TAKING OF ANY REQUIRED PRISMS OR TEST SPECIMENS.
 - PLACING OF ALL MASONRY UNITS.
 - PLACEMENT OF REINFORCEMENT.
 - INSPECTION OF GROUT SPACE: IMMEDIATELY PRIOR TO CLOSING OF CLEANOUTS, AND DURING ALL GROUTING OPERATIONS.
- WELDING - SPECIAL INSPECTION IS REQUIRED FOR THE FOLLOWING:
 - DURING ALL FIELD WELDING.
 - DURING ALL STRUCTURAL WELDING INSPECTION OF ALL SHOP AND FIELD WELDING OPERATIONS, INCLUDING THE INSTALLATION OF AUTOMATIC END-WELDED STUD SHEAR CONNECTORS SHALL BE MADE BY A QUALIFIED WELDING INSPECTOR APPROVED BY DSA. SUCH INSPECTOR SHALL BE A PERSON TRAINED AND THOROUGHLY EXPERIENCED IN INSPECTING WELDING OPERATIONS. THE INSPECTOR'S ABILITY TO DISTINGUISH BETWEEN SOUND AND UNSOUND WELDING SHALL BE RELIABLY ESTABLISHED. THE MINIMUM REQUIREMENTS FOR A QUALIFIED WELDING INSPECTOR SHALL BE AS THOSE FOR AN AWS CERTIFIED WELDING INSPECTOR (CWI), AS DEFINED IN THE PROVISIONS OF THE 1992 EDITION OF AWS QCI, STANDARD AND GUIDE FOR QUALIFICATION AND CERTIFICATION OF WELDING INSPECTORS PUBLISHED BY THE AMERICAN WELDING SOCIETY. ALL WELDING INSPECTORS SHALL BE AS APPROVED BY DSA.
 - DURING ALL STRUCTURAL WELDING OF REINFORCING STEEL.
 - INSTALLATION AND INSPECTION OF HIGH STRENGTH BOLTS SHALL BE IN ACCORDANCE WITH THE SPECIFICATION FOR STRUCTURAL JOINTS USING ASTM A-325 BOLTS OF THE RESEARCH COUNCIL OF THE ENGINEERING FOUNDATION, NOVEMBER 13, 1985. 2727 (I), IR 27-7 & UBC STANDARD SECTION 27.705 (c).

STRUCTURAL OBSERVATION (AS REQUIRED BY SECTION 1702A OF THE C.B.C.)

- THE DESIGN PROFESSIONAL RESPONSIBLE FOR THE STRUCTURAL DESIGN SHALL SUBMIT A STATEMENT IN WRITING TO DSA, STATING THAT DURING THE CONSTRUCTION OF THIS STRUCTURE, SITE VISITS HAVE BEEN PERFORMED TO OBSERVE GENERAL COMPLIANCE WITH THE APPROVED STRUCTURAL PLANS, SPECIFICATIONS AND CHANGE ORDERS. FURTHER, THE STATEMENT SHALL, IN DETAIL, NOTE HOW ANY DEFICIENCIES HAVE BEEN CORRECTED.
- AT A MINIMUM, THIS STRUCTURE REQUIRES SITE OBSERVATIONS BEFORE THE FOLLOWING HAS STARTED:
 - POURING THE INITIAL FOOTINGS.
 - DURING THE START OF ERECTION OF THE ROUGH STRUCTURE.
 - AFTER COMPLETION OF ALL THE ROUGH FRAMING.

REINFORCED CONCRETE - CONTINUED

- WALLS AND COLUMNS SHALL BE DOWELED FROM SUPPORTS WITH BARS OF THE SAME SIZE AND SPACING.
- SPLICE CONTINUOUS REINFORCING IN ACCORDANCE WITH THE TYPICAL DETAIL 5 ON SHEET SN1.1 STAGGER SPLICE ALL REINFORCING.
- PROVIDE MINIMUM EMBEDMENT OF REINFORCING IN CONFORMANCE WITH THE TYPICAL DETAIL 1 ON SHEET SN1.1
- REFER TO THE ARCHITECTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR LOCATIONS OF PIPES, DUCTS, VENTS AND SIMILAR OPENINGS.
- REINFORCING, ANCHOR BOLTS AND ALL OTHER EMBEDDED ITEMS SHALL BE SECURELY HELD IN POSITION AND SHALL BE INSPECTED PRIOR TO PLACING CONCRETE.
- CHAMFER: 3/4" ON ALL EXPOSED CORNERS.
- ALL ANCHOR BOLTS SHALL BE TIED IN PLACE PRIOR TO PLACING CONCRETE.
- NO FIELD BENDING OF REINFORCEMENT WILL BE PERMITTED UNLESS APPROVED BY DSA AND THE ENGINEER.

REINFORCED MASONRY (SPECIAL INSPECTION REQ'D PER U.B.C.)

- CONCRETE BLOCK UNITS (CMU) SHALL BE MEDIUM WEIGHT, OPEN ENDED UNITS SOLID GROUTED AND COMPLY WITH ASTM C90, GRADE 'N', AND SHALL ALSO COMPLY WITH U.B.C. STANDARD NO. 24-4 FOR f'm = 1500 PSI. LAY BLOCK IN RUNNING BOND. PROVIDE DEEP CUT BOND BEAM UNITS WHERE HORIZONTAL REINFORCEMENT OCCURS.
- MORTAR SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 1800 PSI AFTER 28 DAYS. RECOMMENDED MIXING PROPORTIONS BY VOLUME:
PORTLAND CEMENT: 1 PART
SAND (BASED ON DAMP LOOSE CONDITION): NOT LESS THAN 2 1/4 AND NOT MORE THAN 3 TIMES THE SUM OF THE SEPARATE VOLUMES OF CEMENTITIOUS MATERIALS.
LIME: OVER 1/4 TO 1/2 PART BY VOLUME.
- COARSE GROUT SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 2000 PSI AFTER 28 DAYS. RECOMMENDED MIXING PROPORTIONS BY VOLUME:
PORTLAND CEMENT: 1 PART
SAND (BASED ON DAMP LOOSE CONDITION): 2 1/4 TO 3 TIMES THE SUM OF THE SEPARATE VOLUMES OF THE CEMENTITIOUS MATERIALS.
PEA GRAVEL (BASED ON DAMP LOOSE CONDITION): 1 TO 2 TIMES THE SUM OF THE VOLUMES OF THE CEMENTITIOUS MATERIALS.
- ALL REINFORCING STEEL SHALL COMPLY WITH ASTM A615, GRADE 60 FOR NO. 4 & LARGER, OTHERWISE GRADE 40. WELDED REINFORCEMENT SHALL COMPLY WITH ASTM, A706 OR VERIFIED EQUIVALENT.
- UNLESS OTHERWISE DETAILED: LAP #4 AND #5 REINFORCEMENT BARS A MINIMUM OF 48 DIAMETERS, LAP #6 AND LARGER REINFORCEMENT BARS A MINIMUM OF 60 DIAMETERS. STAGGER ALL HORIZONTAL LAP SPLICES.
- UNLESS OTHERWISE DETAILED: FOR ALL HORIZONTAL REINFORCING, PROVIDE A STANDARD 90 DEGREE HOOK AT THE END OF ALL WALLS AND ADJACENT TO OPENINGS. HOOK THE REINFORCING INTO THE INTERSECTING WALL OR HOOK INTO THE LAST VERTICAL CELL WHERE NO INTERSECTING WALL OCCURS.
- PROVIDE 3/4" MINIMUM OR ONE BAR DIAMETER, WHICHEVER IS GREATER, GROUT BETWEEN THE FACE OF A REBAR AND ANY INTERIOR SURFACE OF THE MASONRY.
- VERTICAL REINFORCEMENT IN MASONRY WALLS SHALL BE SPACED A MAXIMUM OF 16" O/C.
- NO PIPES, CONDUITS OR ANY FORAING MATERIAL SHALL BE PLACED ON THE CMU WALL CELLS UNLESS APPROVED PRIOR TO THE START OF ANY MASONRY WORK OR IT IS SPECIFICALLY DETAILED. FAILURE TO COMPLY WITH THIS, WILL BE A CAUSE FOR REMOVAL, AT CONTRACTORS COST.
- ALL VERTICAL REINFORCING SHALL BE IN ONE PIECE FROM FOOTING TO ROOF, OR FROM FOOTING TO FLOOR AND FROM FLOOR TO ROOF AND SHALL BE SECURED AGAINST DISPLACEMENT PRIOR TO GROUTING BY WIRE POSITIONERS OR OTHER SUITABLE DEVICES NOT EXCEEDING 200 BAR DIAMETER INTERVALS NOR 10"-0" MAXIMUM ON CENTER. SPLICING OF REINFORCEMENT WILL NOT BE ACCEPTED UNLESS APPROVED PRIOR TO THE START OF ANY MASONRY WORK.
- ALL CELLS SHALL BE GROUTED SOLID. GROUT LIFTS SHALL NOT EXCEED 4'-0" IN HEIGHT. CLEANOUT HOLES SHALL BE PROVIDED AT THE BASE OF ALL GROUTED CELLS FOR GROUT LIFTS OVER 5'-0" HIGH. "GROUT-AID" SHALL BE ADDED TO THE MIX FOR GROUT LIFTS OVER 5'-0" HIGH.
- GROUT CONSTRUCTION JOINTS SHALL BE FORMED BY STOPPING THE POUR 1 1/2" BELOW THE UPPERMOST UNIT.
- GROUT SHALL BE CONSOLIDATED BEFORE LOSS OF PLASTICITY USING MECHANICAL VIBRATING EQUIPMENT TO MINIMIZE VOIDS DUE TO WATER LOSS. RODDING WILL NOT BE ACCEPTED.
- MATERIAL QUALITY CONTROL: PRIOR TO DELIVERY OF MASONRY MATERIALS TO THE JOB SITE, DELIVER TO THE ARCHITECT A LETTER CERTIFYING THAT ALL SUCH MATERIALS TO BE DELIVERED TO THE JOB SITE ARE IN STRICT CONFORMANCE WITH THE PROVISIONS OF THIS SECTION.
- PROVIDE SPECIAL INSPECTION AS PER SECTION 1701A.5.7 OF THE C.B.C. FOR ALL MASONRY WORK.
- ALL MASONRY WORK SHALL HAVE QUALITY ASSURANCE AND SHALL COMPLY WITH THE C.B.C. SEC. 2105A

REINFORCING STEEL

- DETAILS OF REINFORCEMENT SHALL BE IN ACCORDANCE WITH CHAPTER 7 OF "AMERICAN CONCRETE INSTITUTE" 318 UNLESS OTHERWISE NOTED. REINFORCING STEEL DETAILING, BENDING AND PLACING SHALL BE IN ACCORDANCE WITH THE CONCRETE REINFORCING STEEL INSTITUTE "MANUAL OF STANDARD PRACTICE", LATEST EDITION.
- WELDING OF REINFORCING STEEL, IF PERMITTED BY THE ARCHITECT, SHALL BE IN ACCORDANCE WITH THE "STRUCTURAL WELDING CODE - REINFORCING STEEL" OF THE AMERICAN WELDING SOCIETY, AWS D1-4, AND SHALL BE PERFORMED BY WELDERS QUALIFIED UNDER THE PROCEDURES CONTAINED THEREIN.
- ALL REINFORCING STEEL SHOP DRAWINGS SHALL BE REVIEWED BY THE STRUCTURAL ENGINEER AND THE ARCHITECT PRIOR TO FABRICATION.
- ALL REINFORCING STEEL SHALL CONFORM TO ASTM A-615, GRADE 60 FOR NO. 4 AND LARGER, OTHERWISE GRADE 40. WELDED REINFORCING WHERE PERMITTED SHALL CONFORM TO ASTM 706, OR A VERIFIED AND APPROVED EQUIVALENT.
- WALLS AND COLUMNS SHALL BE DOWELED FROM SUPPORTS WITH BARS OF THE SAME SIZE AND SPACING.
- SPACER TIES: PROVIDE A MINIMUM OF #3 TIES AT 24 INCHES IN ALL BEAMS AND FOOTINGS.
- SPLICE MINIMUM REINFORCING IN ACCORDANCE WITH THE TYPICAL DETAIL 5 ON SHEET SN1.1
- PROVIDE MINIMUM EMBEDMENT OF REINFORCING IN CONFORMANCE WITH THE TYPICAL DETAIL 1 ON SHEET SN1.1
- BAR SUPPORTS SHALL BE PROVIDED IN ACCORDANCE WITH THE PROVISIONS OF "BAR SUPPORT SPECIFICATION" BY THE CONCRETE REINFORCING STEEL INSTITUTE (CRSI).
- ALL REINFORCING STEEL AND OTHER EMBEDDED ITEMS SHALL BE SECURELY HELD IN POSITION AND SHALL BE INSPECTED PRIOR TO PLACING CONCRETE AND OR GROUT.
- NO FIELD BENDING OF REINFORCEMENT WILL BE PERMITTED UNLESS APPROVED BY DSA AND THE ENGINEER.

DESIGN CRITERIA

- "CALIFORNIA CODE OF REGULATIONS" (C.C.R.), TITLE 24, 2001 EDITION AND STANDARDS REFERENCED THEREIN.
- RECOMMENDED LATERAL FORCE REQUIREMENTS AND COMMENTARY" BY THE STRUCTURAL ENGINEERS ASSOCIATION OF CALIFORNIA, 1999 EDITION.
- DESIGN LOADS:
 - LIVE LOADS
ROOF.....16 PSF @ SLOPING ROOF (REDUCIBLE)
20 PSF @ FLAT ROOF (REDUCIBLE)
 - WIND (PER UBC)
LESS THAN 40 FEET ABOVE GROUND..... 17.4 PSF (HRZ.)
9.4 PSF (UPWARD)
BASIC WIND SPEED..... 70 MPH
EXPOSURE CATEGORY = C
 - SEISMIC -
SEISMIC ZONE 4, Z=0.4 I = 1.0
SEISMIC SOURCE TYPE "B" R = 4.5 (MASONRY SHEAR WALLS)
Nv = 1.1 Vmax = 2.5 [Ca]
Na = 1.0
SOIL PROFILE TYPE; Sd = 0.244 W (ULTIMATE STRENGTH)
Cv = 0.64(Nv) = 0.70 = 0.174 W (WORKING STRESS)
Ca = 0.44(Na) = 0.44

SLAB-ON-GRADE

- THE PURPOSE OF THESE NOTES IS TO ACHIEVE THE BEST POSSIBLE FLOOR FINISH UTILIZING THE EXPERIENCE OF THE CONTRACTOR SINCE THE CONTRACTOR'S MEANS AND METHODS SIGNIFICANTLY AFFECT THE QUALITY AND THEREFORE THE SUCCESS OR FAILURE OF THE DESIGN.
- THE CONTRACTOR SHALL SUBMIT A POUR SEQUENCE SCHEDULE FOR REVIEW BY THE ARCHITECT AND STRUCTURAL ENGINEER PRIOR TO CASTING ANY SLAB-ON-GRADES. THE SUBMITTAL MUST CONTAIN THE FOLLOWING: AMOUNT OF CEMENT, STRENGTH OF CONCRETE, AGGREGATE SIZE, SLUMP AMOUNT AND THE CONTRACTOR'S ENDORSEMENT THAT HE CAN PRODUCE A SUCCESSFUL SLAB-ON-GRADE.
- IF A PUMP MIX IS PROPOSED, IT SHOULD BE PROPORTIONED TO MINIMIZE SHRINKAGE IN ADDITION TO CONFORMING TO ALL OTHER REQUIREMENTS.
- AS A GUIDELINE TO THE CONTRACTOR, THE SLAB-ON-GRADE SHALL BE CAST IN SQUARE OR RECTANGULAR SECTIONS APPROXIMATELY 400 SQUARE FEET MAXIMUM IN AREA WITH MAXIMUM DISTANCE OF 20 FEET BETWEEN CONSTRUCTION OR WEAKENED JOINTS.
- AS A FURTHER GUIDELINE TO THE CONTRACTOR, THE DRAWINGS MAY CONTAIN SUGGESTED LOCATIONS FOR CONSTRUCTION JOINTS (C.J.) AND WEAKENED JOINTS (W.J.).
- REFER TO DETAIL 7 ON SHEET SN1.1 FOR WEAKENED JOINT (W.J.) AND CONSTRUCTION JOINT (C.J.) DETAIL.

REINFORCED CONCRETE

- ALL CONCRETE WORK SHALL CONFORM TO THE "REQUIREMENTS FOR REINFORCED CONCRETE" (ACI 318) AND THE "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS" (ACI 301), LATEST APPROVED EDITIONS, WITH MODIFICATIONS AS NOTED IN THE DRAWINGS, SPECIFICATIONS, AND TITLE 24.
 - ALL REINFORCING DETAILING SHALL CONFORM TO THE CONCRETE REINFORCING STEEL INSTITUTE "MANUAL OF STANDARD PRACTICE" LATEST EDITION.
 - CONTINUOUS INSPECTION BY AN D.S.A. APPROVED INSPECTOR IS REQUIRED FOR ALL STRUCTURAL REINFORCED CONCRETE WORK.
 - WELDING OF REINFORCING STEEL, IF PERMITTED BY THE D.S.A. AND THE STRUCTURAL ENGINEER, SHALL BE IN ACCORDANCE WITH THE "STRUCTURAL WELDING CODE - REINFORCING STEEL" OF THE AMERICAN WELDING SOCIETY, AWS D1.4, AND SHALL BE PERFORMED BY WELDERS QUALIFIED UNDER THE PROCEDURES CONTAINED THEREIN.
 - ALL REINFORCING STEEL SHOP DRAWINGS SHALL BE REVIEWED BY THE ARCHITECT AND STRUCTURAL ENGINEER PRIOR TO FABRICATION.
 - CONCRETE STRENGTHS: THE CONCRETE STRENGTHS SHOWN IN THE FOLLOWING TABLE ARE MINIMUM COMPRESSIVE STRENGTH AT 28 DAYS. THE AGGREGATES SHOWN ARE THE MAXIMUM SIZE (INCHES) AND THE SLUMP SHOWN IS THE MAXIMUM (INCHES). THE COMPRESSIVE STRENGTH OF CONCRETE SHALL BE PROPORTIONAL AS REQUIRED IN C.C.R. TITLE 24, SECTION 1905A.2 FOR EITHER METHOD A, B, OR C.
- | ITEM OF CONSTRUCTION (145 P.C.F. AVE.) | STRENGTH | AGGREGATE | SLUMP |
|--|-----------|-----------|-------|
| A. FOUNDATION SYSTEM | 3,000 PSI | 1 1/2" | 4" |
| B. SLAB ON GRADE | 3,000 PSI | 1" | 3" |
| C. MISC. PATCHING | 3,000 PSI | 3/8" | 3" |

- BATCH PLANT INSPECTION MAY BE WAIVED PROVIDED THE CONCRETE PLANT COMPLIES FULLY WITH THE REQUIREMENTS OF U.B.C. STANDARD NO.28-13 AND HAS BEEN CERTIFIED BY AN AGENCY ACCEPTABLE TO D.S.A. TO COMPLY WITH THE REQUIREMENTS OF THE "NATIONAL READY MIXED CONCRETE ASSOCIATION". THE PLANT MUST BE EQUIPPED WITH AN AUTOMATIC BATCHER IN WHICH THE TOTAL BATCHING CYCLE, EXCEPT FOR THE MEASURING AND INTRODUCTION OF AN ADMIXTURE, IS COMPLETED BY ACTIVATING A SINGLE STARTER DEVICE.

WHEN BATCH PLANT INSPECTION IS WAIVED, THE FOLLOWING REQUIREMENTS SHALL APPLY AND SHALL BE DESCRIBED IN THE CONTRACT SPECIFICATIONS: APPROVED INSPECTOR OF THE TESTING LABORATORY SHALL CHECK THE FIRST BATCHING AT THE START OF WORK AND FURNISH MIX PROPORTIONS TO THE LICENSED WEIGHMASTER. LICENSED WEIGHMASTER TO POSITIVELY IDENTIFY MATERIALS AS TO QUANTITY AND CERTIFY TO EACH LOAD BY A TICKET.

TICKETS SHALL BE TRANSMITTED TO THE PROJECT INSPECTOR BY A TRUCK DRIVER WITH LOAD IDENTIFIED THEREON. INSPECTOR WILL NOT ACCEPT THE LOAD WITHOUT A LOAD TICKET IDENTIFYING THE MIX AND WILL KEEP A DAILY RECORD OF PLACEMENTS, IDENTIFYING EACH TRUCK, ITS LOAD AND TIME OF RECEIPT, AND APPROXIMATE LOCATION OF DEPOSIT IN THE STRUCTURE. WILL TRANSMIT A COPY OF THE DAILY RECORD TO THE ENFORCEMENT AGENCY.

AT THE END OF THE PROJECT, THE WEIGHMASTER SHALL FURNISH AN AFFIDAVIT TO THE ENFORCEMENT AGENCY ON FORM SSS 411-8 CERTIFYING THAT ALL CONCRETE FURNISHED CONFORMS IN EVERY PARTICULAR TO PROPORTIONS ESTABLISHED BY MIX DESIGNS.

- THE EVALUATION AND ACCEPTANCE OF CONCRETE SHALL CONFORM TO THE REQUIREMENTS OF C.B.C. TITLE 24 SECTION 1905A.6.
- ALL REINFORCING STEEL SHALL CONFORM TO ASTM A615, GRADE 60 FOR NO. 4 AND LARGER, OTHERWISE GRADE 40.
- MINIMUM PROTECTIVE CONCRETE COVERAGE OF REINFORCING:
 - ON EARTH SIDE WHEN PLACED AGAINST EARTH.....3 IN.
 - ON EARTH SIDE WHEN FORMED.....2 IN.
 - EXTERIOR WALL STEEL ABOVE GRADE.....1 1/2IN.
 - INTERIOR WALL STEEL AND SUPPORTED SLABS.....1 IN.
 - TIED COLUMNS (TO TIES) ABOVE GRADE.....1 1/2 IN.
 - BEAMS (TO STIRRUPS) ABOVE GRADE.....1 1/2 IN.
- NO PIPES OR DUCTS SHALL BE PLACED IN CONCRETE COLUMNS, WALLS OR SLABS UNLESS SPECIFICALLY DETAILED OR UNLESS SLEEVES ARE PROVIDED IN ACCORDANCE WITH THE TYPICAL DETAIL 13 ON SHEET SN1.1

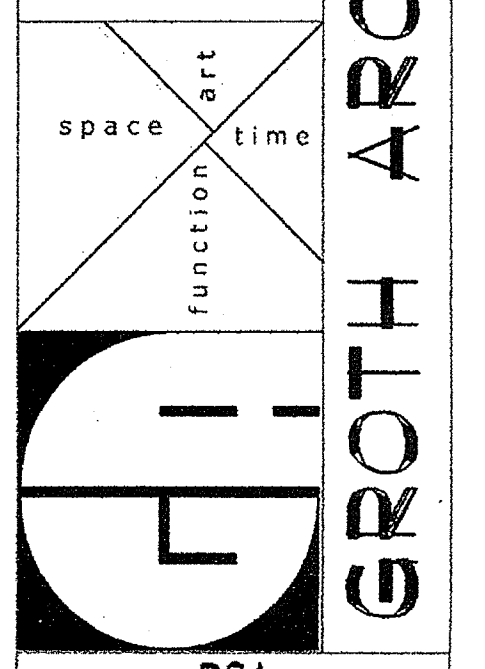
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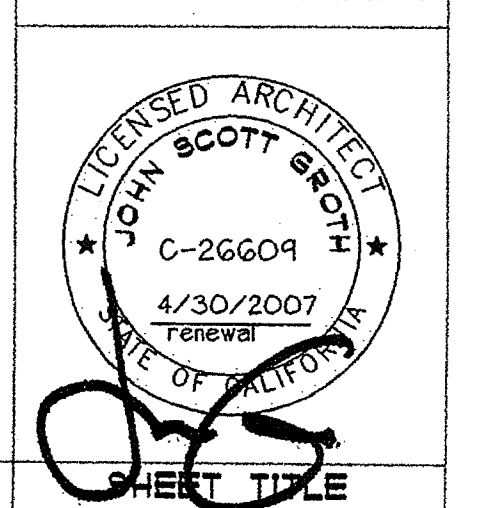
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REVISIONS

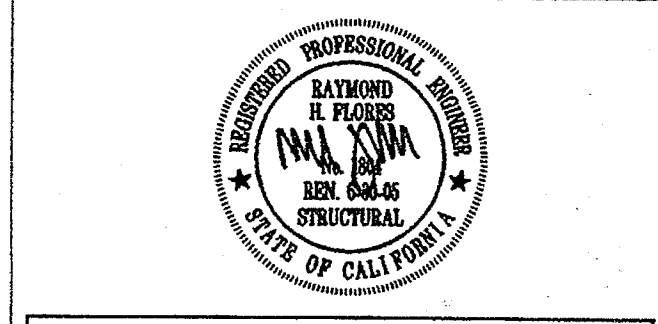
JEFFERSON MS NEW CONSTRUCTION
823 ACACIA STREET
OCEANSIDE CA 92054
OCEANSIDE UNIFIED S.D.



DSA
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GENERAL NOTES



FLC FLORES LUND CONSULTANTS
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(619) 566-0628 FAX: (619) 566-0627

SN1.0

GENERAL NOTES (CONT.)

POWDER DRIVEN SHOT PINS (LOW VELOCITY)

1. QUALIFICATION FOR USE OF ALL POWER ACTUATED TOOLS MUST MEET ANSI A10.3 STANDARD AS REQUIRED BY THE MANUFACTURER AND ALL OSHA REQUIREMENTS.
2. TESTING THE OPERATOR, TOOL, AND FASTENER SHALL BE PRE-QUALIFIED BY THE PROJECT INSPECTOR. HE SHALL OBSERVE THE TESTING OF THE FIRST 10 FASTENER INSTALLATIONS. A TEST "PULL-OUT" LOAD OF NOT LESS THAN TWICE THE DESIGN LOAD SHALL BE APPLIED TO THE PIN IN SUCH A MANNER AS NOT TO RESIST THE SPALLING TENDENCY OF THE CONCRETE SURROUNDING THE PIN. THEREAFTER, RANDOM TESTS UNDER THE PROJECT INSPECTOR'S SUPERVISION SHALL BE MADE OF APPROXIMATELY 1 IN 10 PINS. IF ANY PIN FAILS TESTING, TEST ALL PINS OF THE SAME CATEGORY NOT PREVIOUSLY TESTED UNTIL TWENTY (20) CONSECUTIVE PASS, THEN RESUME THE INITIAL TESTING FREQUENCY.

COLD-FORMED METAL

1. PROVIDE METAL STUDS AND ACCESSORIES AS INDICATED ON THE DRAWINGS, AS SPECIFIED HEREIN, AND AS NEEDED FOR A COMPLETE AND PROPER INSTALLATION.
2. CONTRACTOR SHALL PROVIDE EFFECTIVE, FULL TIME QUALITY CONTROL OVER ALL FABRICATION AND ERECTION COMPLYING WITH THE PERTINENT CODES AND REGULATIONS OF GOVERNMENT AGENCIES (DSA) HAVING JURISDICTION.
3. ALL PRODUCTS TO BE MANUFACTURED BY THE CURRENT MEMBERS OF THE STEEL STUD MANUFACTURERS ASSOCIATION AND THE ICBO REPORT ER-4943P, INCLUDING THE SUPPLEMENTAL ICBO SUBMITTAL AND THE PRODUCT TECHNICAL INFORMATION.
4. ALL GALVANIZED STUDS AND JOISTS SHALL BE FORMED FROM STEEL THAT CORRESPONDS TO THE MINIMUM REQUIREMENTS OF 1996 A.I.S.I. STANDARDS.
5. ALL STRUCTURAL MEMBERS SHALL BE DESIGNED IN ACCORDANCE WITH THE AMERICAN IRON AND STEEL INSTITUTE (AISI) "SPECIFICATION FOR THE DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS" 1996 EDITION.
6. ALL LIGHT GAGE STEEL MEMBERS: STUDS AND TRACKS SHALL BE FORMED FROM STEEL HAVING A MINIMUM 33,000 PSI YIELD POINT (ASTM A653 SS GRADE 33 OR ASTM A1011 SS GRADE 33) FOR THICKNESSES OF 0.0179 INCH THROUGH 0.0451 INCH, AND A MINIMUM 50,000 PSI YIELD POINT (ASTM A653 SS GRADE 50, CLASS 1 OR 3, OR ASTM A1011 SS GRADE 50) FOR THICKNESSES OF 0.0538 INCH THROUGH 0.1180 INCH.
7. PROVIDE ALL ACCESSORIES INCLUDING, BUT NOT LIMITED TO, TRACKS, CLIPS, WEB STIFFENERS, ANCHORS, FASTENING DEVICES, RESILIENT CLIPS, AND OTHER ACCESSORIES REQUIRED FOR A COMPLETE AND PROPER INSTALLATION, AND AS RECOMMENDED BY THE MANUFACTURER AND APPROVED BY DSA FOR THE STEEL MEMBERS USED.
8. FASTENING OF COMPONENTS SHALL BE WITH SELF-DRILLING SCREWS OR WELDING. SCREWS OR WELDS SHALL BE OF SUFFICIENT SIZE TO INSURE THE STRENGTH OF THE CONNECTION. ALL WELDS OF GALVANIZED STEEL SHALL BE TOUCHED UP WITH A ZINC-RICH PAINT. ALL WELDS OF CARBON SHEET STEEL SHALL BE TOUCHED UP WITH PAINT. WIRE TYING OF COMPONENTS SHALL NOT BE PERMITTED.

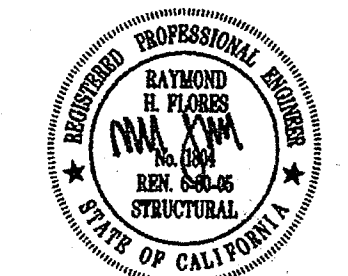
EXPANSION BOLTS OR EPOXY-TYPE ANCHORS IN CONCRETE (HARD ROCK OR LIGHTWEIGHT) PER 2001 CBC, TITLE 24, CHAPTER 19A, SEC. 1923A.3.5, AND IR 19-1

1. ALL EXPANSION ANCHORS SHOULD MEET THE MINIMUM DEPTH OF EMBEDMENT CRITERIA ESTABLISHED BY THE ICBO REPORT.
2. INSTALLED ANCHORS ARE TO BE IN ACCORDANCE WITH THE REQUIREMENTS GIVEN IN THE ICBO RESEARCH COMMITTEE RECOMMENDATIONS FOR THE SPECIFIC ANCHOR, OR AS REQUIRED BY THE MANUFACTURER FOR THE ANCHORS SUBMITTED WITHOUT ICBO RESEARCH COMMITTEE RECOMMENDATIONS.
3. WHEN EXPANSION ANCHORS ARE INSTALLED INTO CONCRETE SUPPORTED BY A METAL DECK, THE ANCHORS SHALL BE CENTERED ON THE "LOW" FLUTE OF THE DECKING WHERE PRACTICABLE. THE DECK SHOULD HAVE A MINIMUM THICKNESS OF 20 GAGE, WITH FLUTES AS WIDE AS POSSIBLE.
4. WHEN INSTALLED FROM THE BOTTOM, EMBEDMENT SHALL BE 1 1/2" ABOVE THE TOP OF THE DECKING FLUTE (EXCEPT 1/4" DIA. AND 5/16" DIA. ANCHORS FOR CEILINGS). THE EFFECTIVE DEPTH OF EMBEDMENT SHOULD BE CONSIDERED TO BE 1/3 OF THE METAL DECK HEIGHT PLUS THE 1 1/2" NOTED ABOVE. THERE SHALL BE A ONE INCH (0"-1") MINIMUM CLEAR DISTANCE FROM THE TOP OF CONCRETE TO END OF BOLT.
5. WHEN INSTALLED FROM THE TOP OF CONCRETE, THE DEPTH OF EMBEDMENT SHALL BE THE DEPTH OF CONCRETE ABOVE THE TOP OF THE FLUTE PLUS ONE THIRD (1/3) THE FLUTE HEIGHT. A MINIMUM ONE INCH (0"-1") CLEAR DISTANCE FROM THE STEEL DECK TO THE BOTTOM OF THE ANCHOR MUST BE MAINTAINED.
6. HOLES SHALL BE CLEAN AND FREE FROM DUST IMMEDIATELY PRIOR TO INSTALLATION OF THE ANCHOR.
7. TEST LOADS, JOB SITE TESTING FOR VERIFYING SATISFACTORY INSTALLATION AND WORKMANSHIP IS REQUIRED.
8. THE TEST LOAD MAY BE APPLIED BY ANY METHOD THAT WILL EFFECTIVELY MEASURE THE TENSION IN THE ANCHOR (REF. ASTM E488-90), SUCH AS DIRECT PULL WITH A HYDRAULIC JACK, CALIBRATED SPRING LOADING DEVICES, OR A CALIBRATED TORQUE WRENCH.
9. ANCHORS IN WHICH TORQUE IS USED TO EXPAND THE ANCHOR WITHOUT APPLYING TENSION TO THE BOLT (TORQUE CONTROLLED ANCHOR) REQUIRES SUFFICIENT DATA FROM EITHER THE MANUFACTURER, OR FROM INDEPENDENT TESTING, TO ESTABLISH APPROPRIATE TORQUE TEST VALUES. THE TEST VALUES MUST BE SHOWN ON THE CONTRACT DOCUMENTS.
10. THE FOLLOWING CRITERIA APPLY FOR THE ACCEPTANCE OF INSTALLED ANCHORS:
 - A. HYDRAULIC RAM METHOD: THE ANCHOR MUST NOT EXHIBIT OBSERVABLE MOVEMENT AT THE APPLICABLE TEST LOAD. FOR WEDGE AND SLEEVE TYPE ANCHORS, A PRACTICAL WAY TO DETERMINE OBSERVABLE MOVEMENT IS THAT THE WASHER UNDER THE NUT BECOMES LOOSE. DROP-IN ANCHORS ARE ONLY TO BE TESTED WITH THIS METHOD.
 - B. TORQUE WRENCH METHOD: THE APPLICABLE TEST TORQUE FOR WEDGE OR SLEEVE-TYPE ANCHORS, MUST BE REACHED WITHIN THE FOLLOWING LIMITS, ONE-HALF (1/2) TURN OF THE NUT; ONE-QUARTER (1/4) TURN OF THE NUT FOR THE 3/8" DIA. SLEEVE ANCHOR ONLY.
 - C. IF ANY ANCHOR FAILS TESTING, ALL ANCHORS OF THE SAME CATEGORY, NOT PREVIOUSLY TESTED, SHALL BE TESTED UNTIL 20 CONSECUTIVE ANCHORS PASS THE TEST REQUIREMENTS. THE INITIAL TESTING FREQUENCY SHALL THEN BE RESUMED.

TEST VALUES HARDROCK OR LIGHTWEIGHT CONCRETE						
ANCHOR	WEDGE		SLEEVE		SHELL	
	LOAD (lbs)	TORQUE (ft-lbs)	LOAD (lbs)	TORQUE (ft-lbs)	LOAD (lbs)	TORQUE (ft-lbs)
1/4	800	10	400	4	1000	-
5/16	-	-	400	5	1400	-
3/8	1100	25	700	10	1800	-
1/2	2000	50	900	20	2700	-
5/8	2300	80	1100	45	3700	-
3/4	3700	150	1400	90	5400	-
1	5800	250	-	-	-	-

NOTES

1. ANCHOR DIA. REFERS TO THE THREAD SIZE FOR THE WEDGE AND SHELL CATEGORIES AND TO THE ANCHOR OUTSIDE DIA. FOR THE SLEEVE CATEGORY.
2. APPLY PROOF TEST LOADS TO WEDGE & SLEEVE ANCHORS WITHOUT REMOVING THE NUT IF POSSIBLE. IF NOT, REMOVE NUT AND INSTALL A THREADED COUPLER TO THE SAME TIGHTNESS OF THE ORIGINAL NUT USING A TORQUE WRENCH & APPLY LOAD.
3. FOR SLEEVE/SHELL INTERNALLY THREADED CATEGORIES, VERIFY THAT THE ANCHOR IS NOT PREVENTED FROM WITHDRAWING BY A BASEPLATE OR OTHER FIXTURES. IF RESTRAINT IS FOUND, LOOSEN AND SHIM OR REMOVE FIXTURE(S) PRIOR TO TESTING.
4. REACTION LOADS FROM TEST FIXTURES MAY BE APPLIED CLOSE TO THE ANCHOR BEING TESTED, PROVIDED THE ANCHOR IS NOT RESTRAINED FROM WITHDRAWING BY THE FIXTURE(S).
5. SHELL TYPE ANCHORS SHOULD BE TESTED AS FOLLOWS: VISUALLY INSPECT 25% FOR FULL EXPANSION AS EVIDENCED BY THE LOCATION OF THE EXPANSION PLUG IN THE ANCHOR BODY. PLUG LOCATION OF A FULLY EXPANDED ANCHOR SHOULD BE AS RECOMMENDED BY THE MANUFACTURER, OR, IN THE ABSENCE OF SUCH RECOMMENDATION, AS DETERMINED ON THE JOB SITE FOLLOWING THE MANUFACTURER'S INSTALLATION INSTRUCTIONS, AND; PROOF LOAD 5% AS INDICATED IN THE TABLE ABOVE, BUT NOT LESS THAN THREE ANCHORS PER DAY FOR EACH DIFFERENT PERSON OR CREW INSTALLING ANCHORS, OR; TEST 50% OF THE INSTALLED ANCHORS PER 1923A.3.5
6. TEST EQUIPMENT IS TO BE CALIBRATED BY AN APPROVED TESTING LABORATORY IN ACCORDANCE WITH STANDARD RECOGNIZED PROCEDURES.
7. TORQUE TEST VALUES FOR SHELL TYPE ANCHORS ARE OMITTED DUE TO LACK OF DATA. TORQUE TESTING CAN OCCUR ON AN INDIVIDUAL BASIS WHEN TEST PROCEDURES ARE SUBMITTED AND APPROVED BY THE ENFORCEMENT AGENCY. TABULATED VALUES MAY BE FORTHCOMING ONCE THE ENFORCEMENT AGENCY HAS MORE DATA TO EVALUATE THE FEASIBILITY OF STANDARD TORQUE VALUES.
8. TESTING SHOULD OCCUR 24 HOURS MINIMUM AFTER INSTALLATION OF THE SUBJECT ANCHORS.



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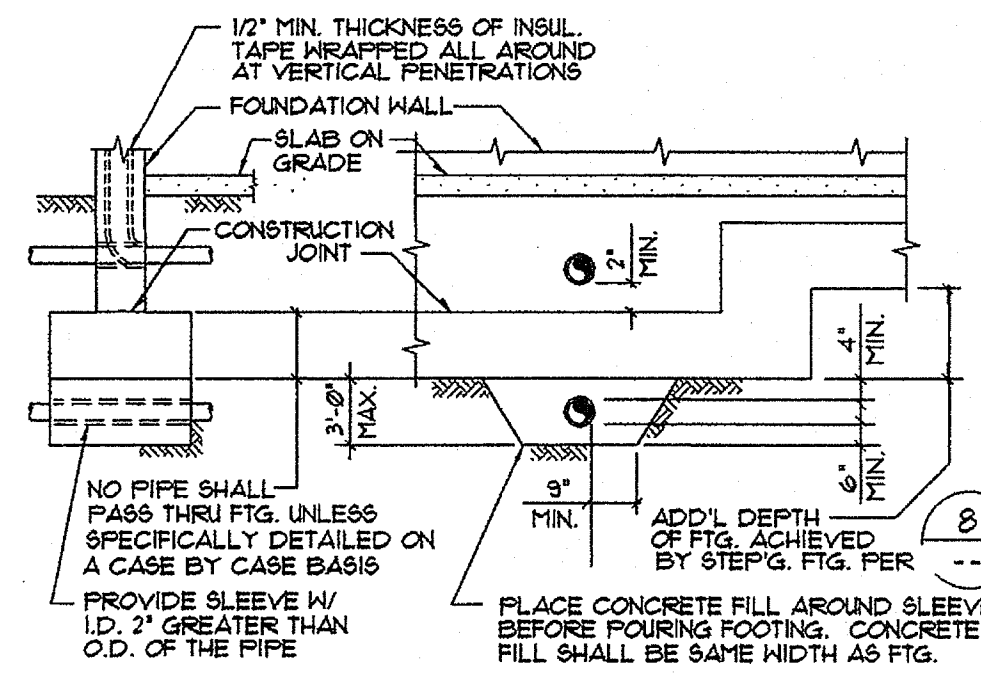
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LICENSED ARCHITECT
JOHN SCOTT GROTH
C-26609
4/30/2007
FEBRUARY
STATE OF CALIFORNIA

SHEET TITLE

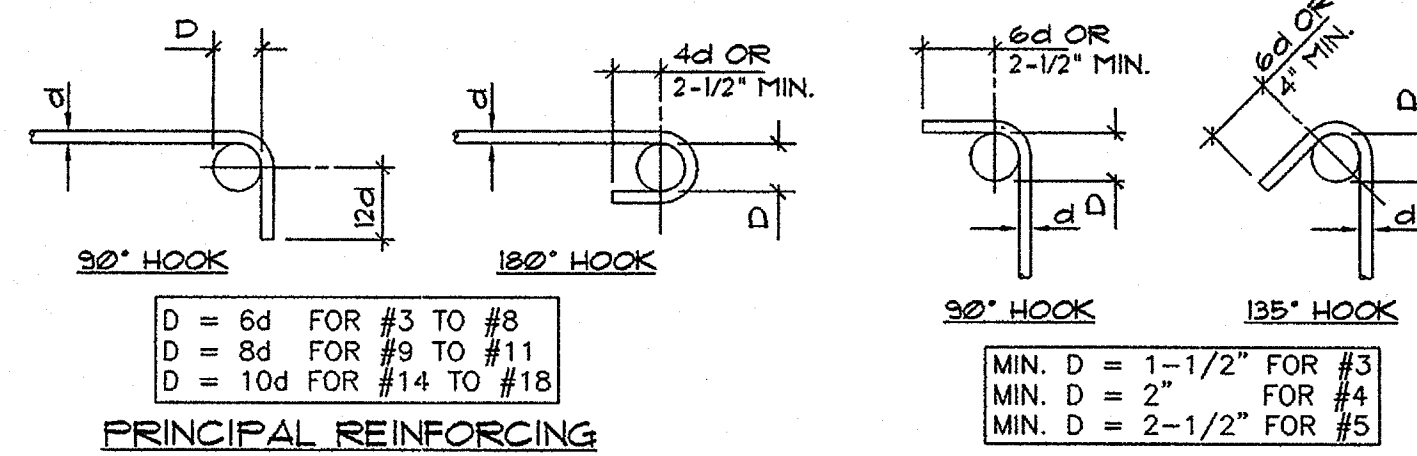
GENERAL NOTES

SN1.0A



DETAIL OF PIPE SLEEVE AT CONTINUOUS FOOTING.

13



PRINCIPAL REINFORCING

TIE OR STIRRUP

BAR CLEARANCE

NOTE: ALL BENDS SHALL BE MADE COLD

BAR BENDS

9

TENSION LAP SPLICES FOR GRADE 60 BARS $f_c = 3000$

BAR SIZE	BOTTOM BARS	TOP BARS
#3	16	17
#4	17	23
#5	26	33
#6	35	46
#7	57	74
#8	72	94
#9	87	113
#10	106	138
#11	125	163

- LAP SPLICES SHALL BE CLASS B SPLICES.
- TOP BARS ARE HORIZONTAL BARS WITH MORE THAN 12" DEPTH OF CONCRETE CAST BELOW THE REINFORCEMENT.
- BARS SHALL BE SPACED A MINIMUM OF 3 BAR DIAMETERS ON CENTER IN ORDER TO USE THE TABULATED SPLICE LENGTHS.

REINFORCING BAR SPLICES IN CONC.

5

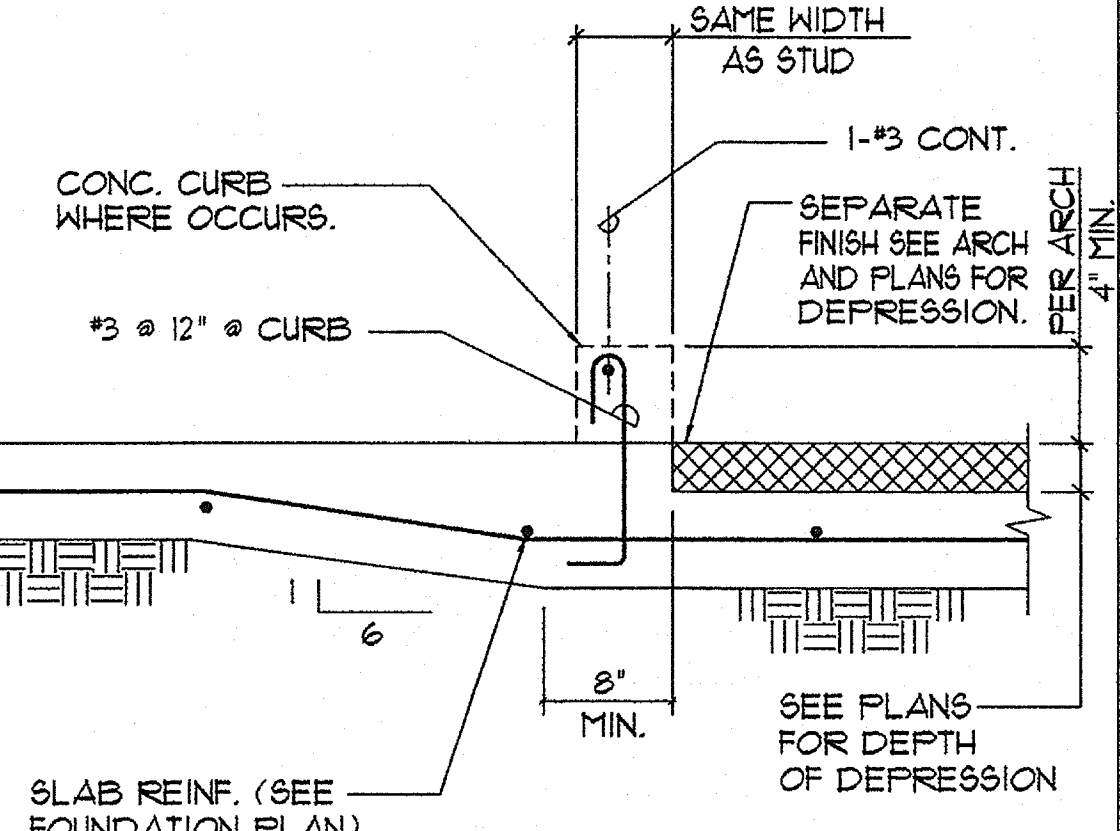
MINIMUM STRAIGHT TENSION DEVELOPMENT FOR GRADE 60 BARS $f_c = 3000$

BAR SIZE	BOTTOM BARS	TOP BARS
#3	12	13
#4	13	17
#5	20	26
#6	27	35
#7	44	57
#8	55	72
#9	67	87
#10	81	106
#11	96	125

- BARS SHALL BE SPACED A MINIMUM OF 4 BAR DIAMETERS ON CENTER TO USE THE TABULATED DEVELOPMENT LENGTHS.
- FOR DEFINITION OF LAP BARS SEE (5) SN1.

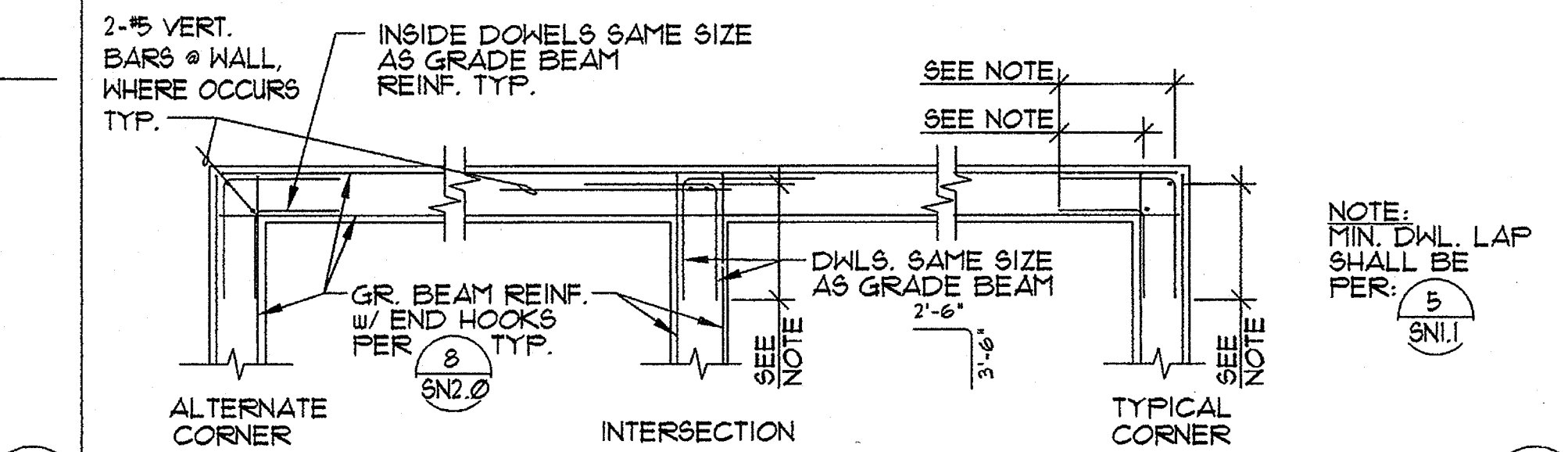
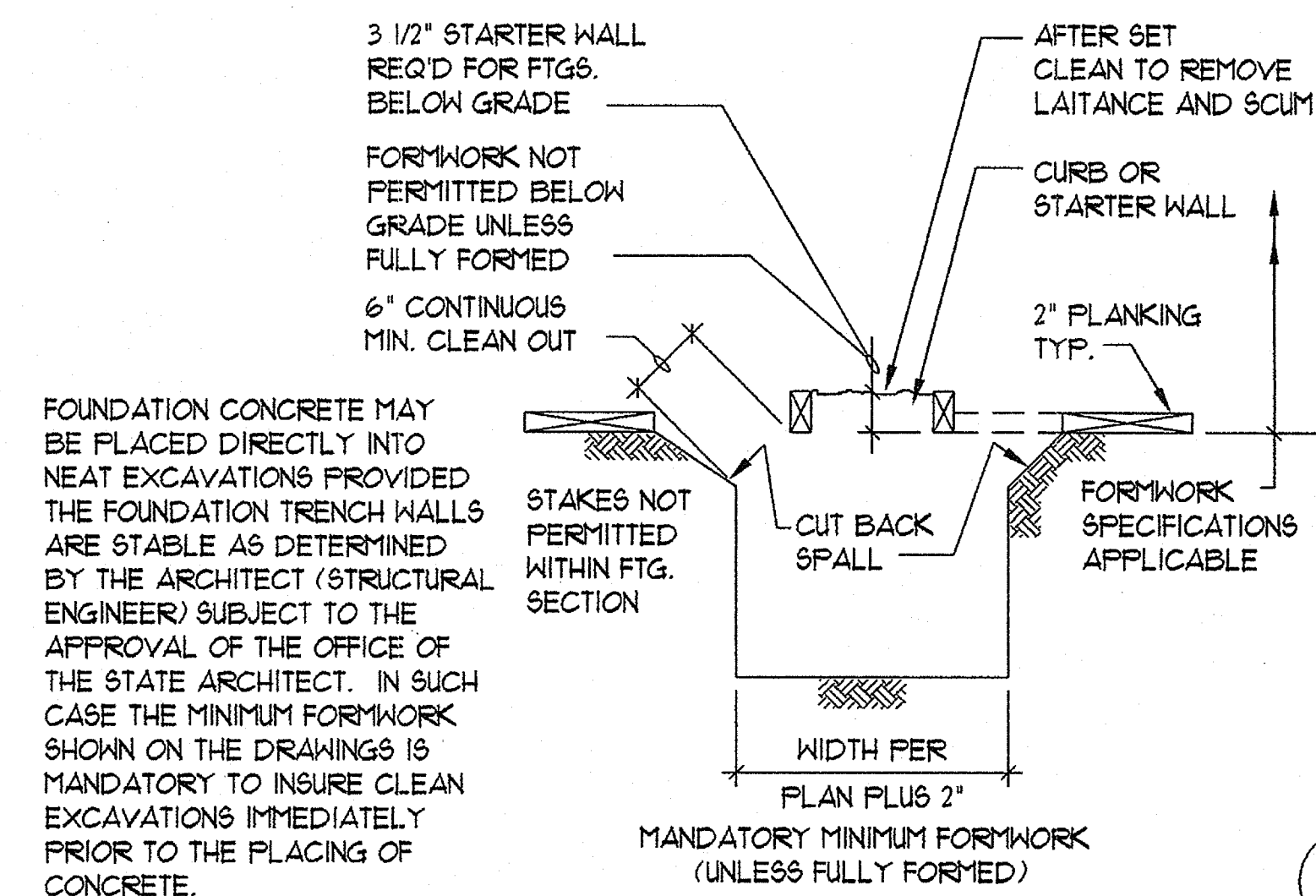
REINFORCING BAR EMBEDMENT IN CONC.

1



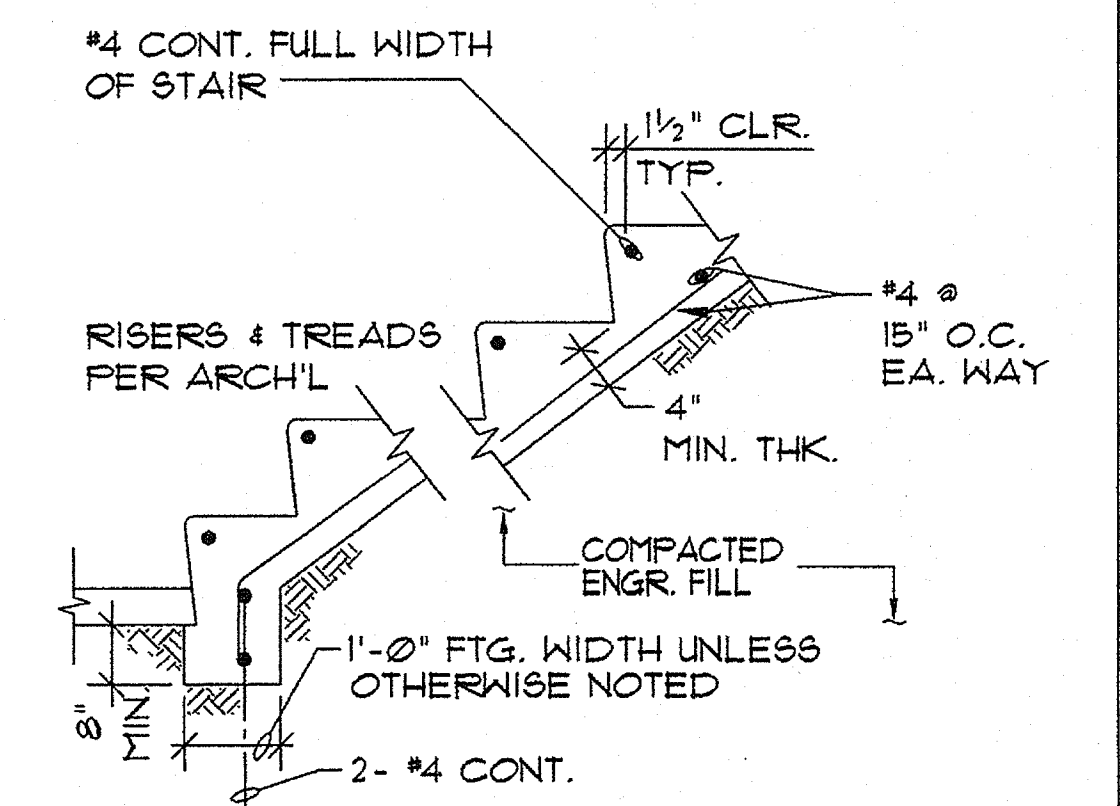
DEPRESSED SLAB ON GRADE

14



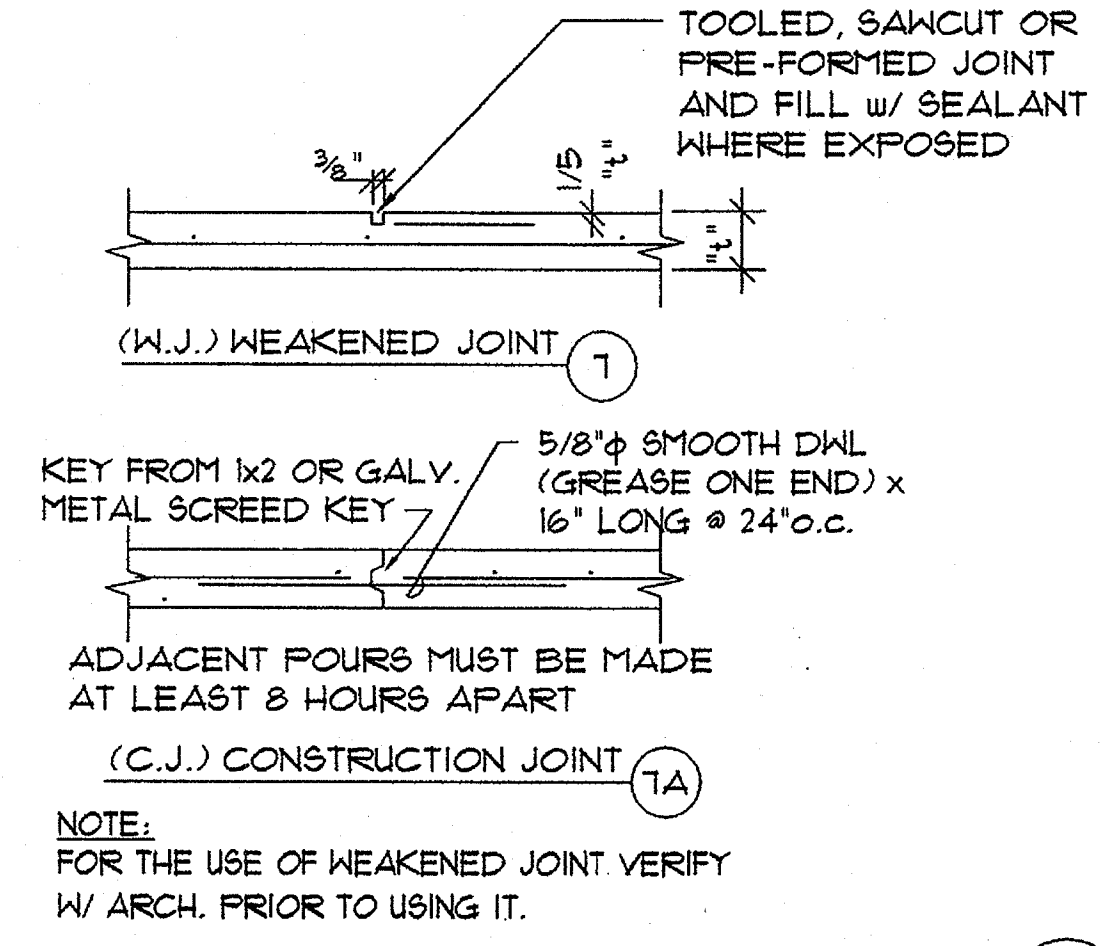
REINFORCING BAR SPLICES IN CONC. AT INTERSECTIONS OF CONT. FOOTINGS & GRADE BEAMS

2



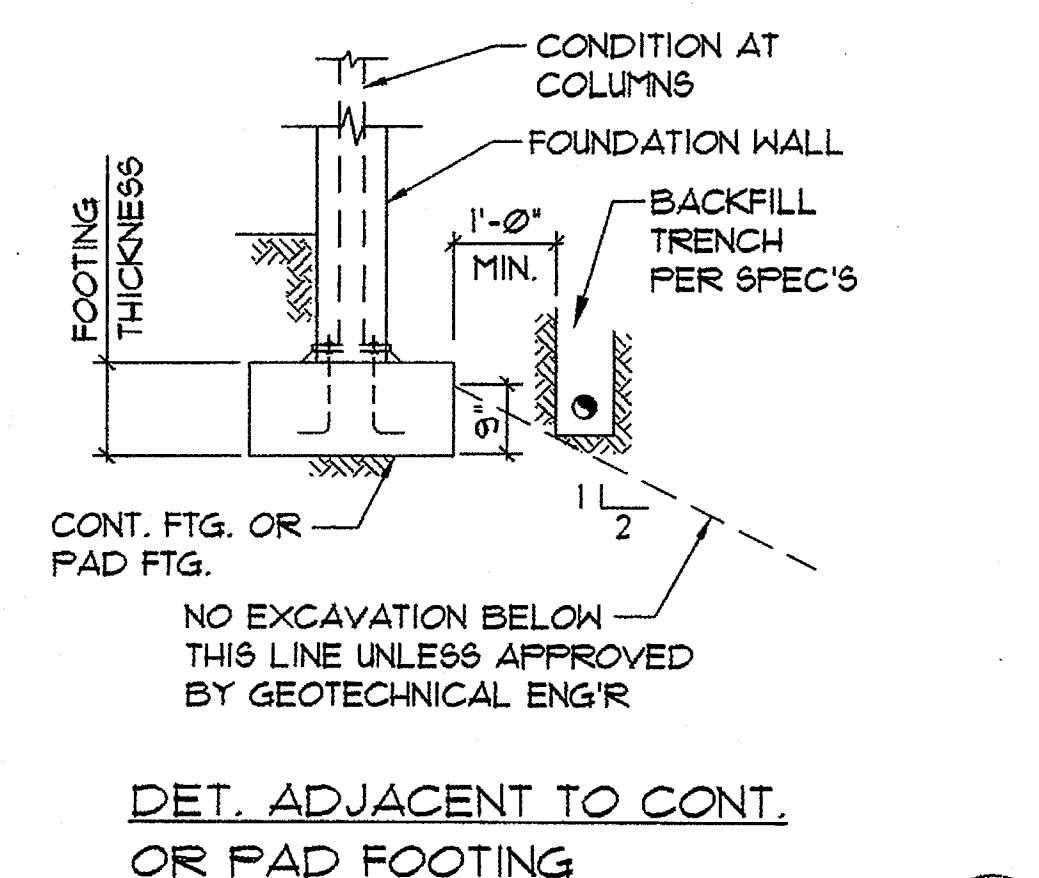
TYP. CONC STAIR ON GRADE

15



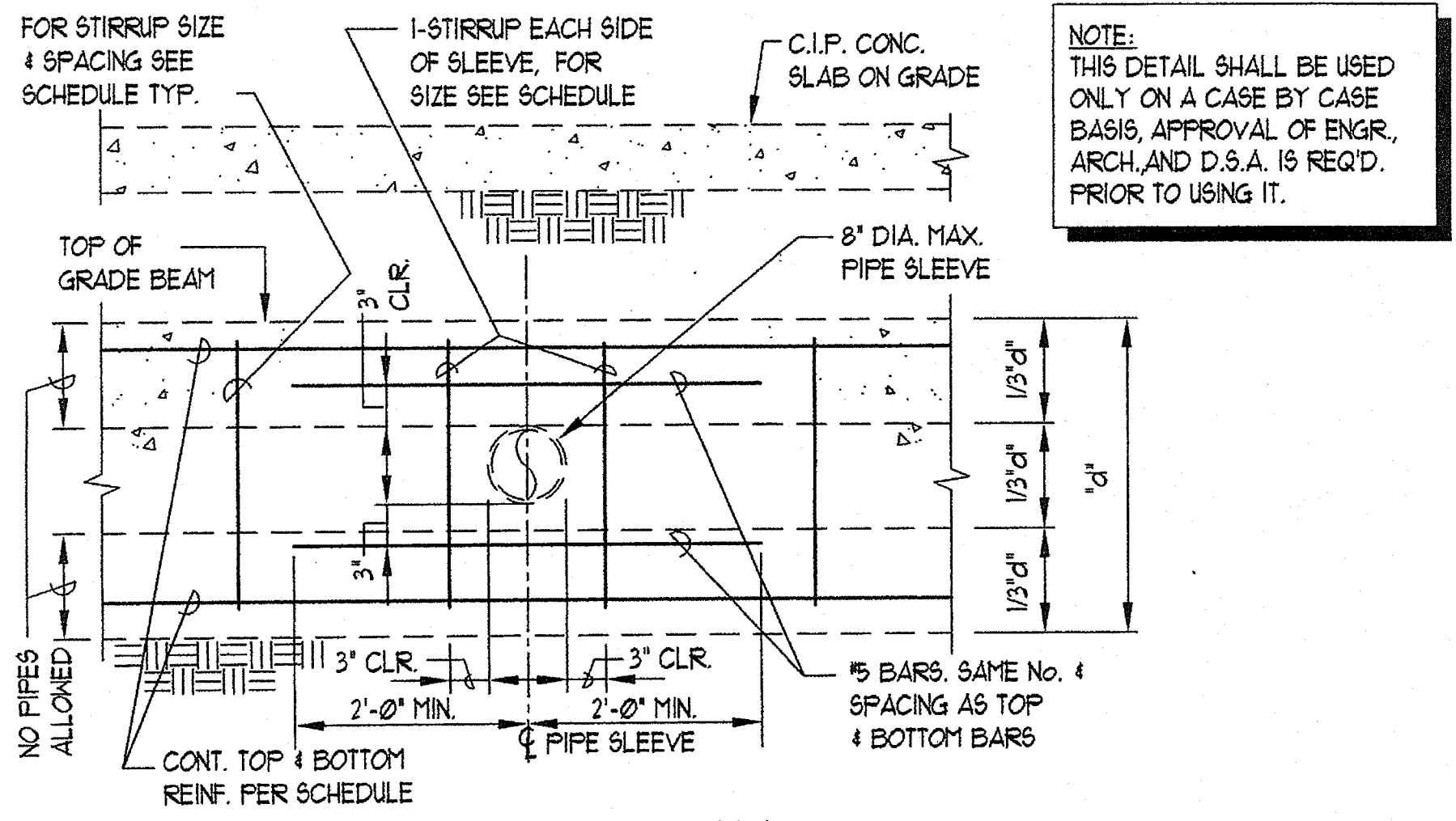
TYP. SLAB ON GRADE JOINTS

7



DET. ADJACENT TO CONT. OR PAD FOOTING

3



TYP. PIPE THRU FOOTING

16

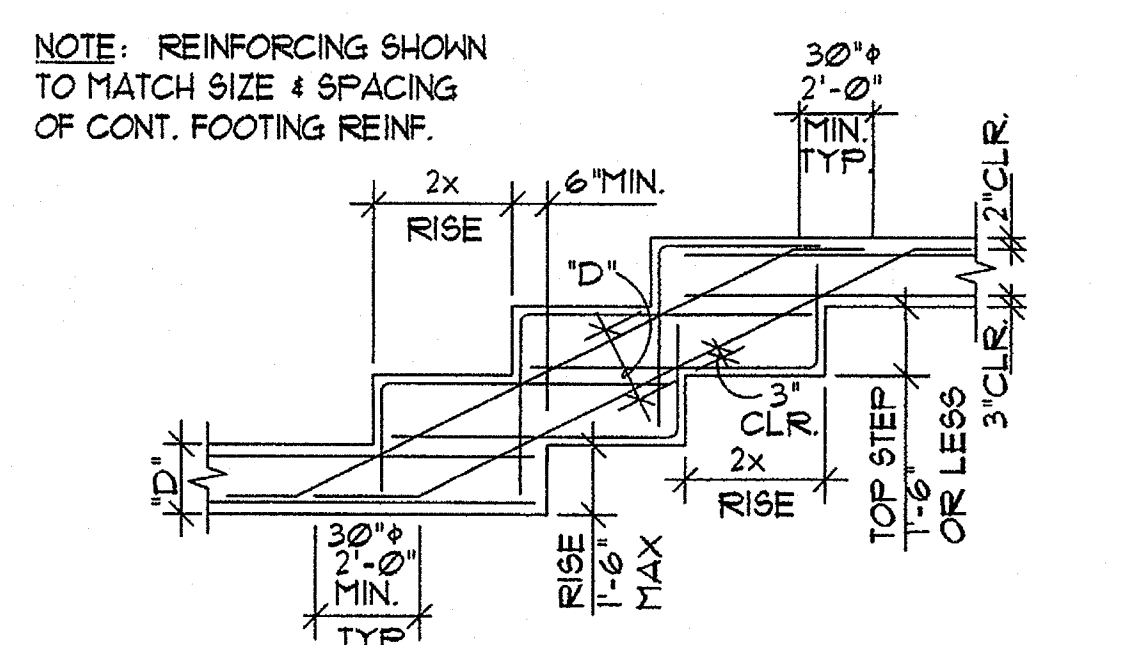
SCHEDULE

SIZE	EMBED.	REMARKS
1/2" DIA.	1"	
5/8" DIA.	9"	
3/4" DIA.	12"	
1" DIA.	15"	

FOUNDATION HEADED ANCHOR BOLTS

T.O.C.

12



NOTES:
1. SLOPE TO BE 1 VERT. TO 2 MIN. HORIZ. EXCEPT WHERE SHOWN OTHERWISE.

TYP. STEPPED FOOTING

8

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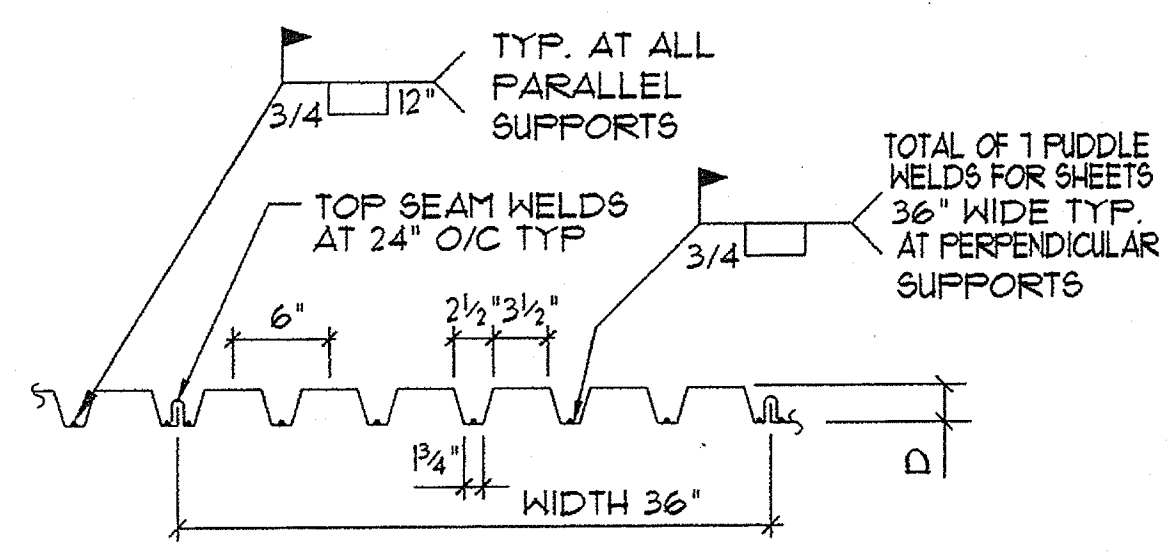
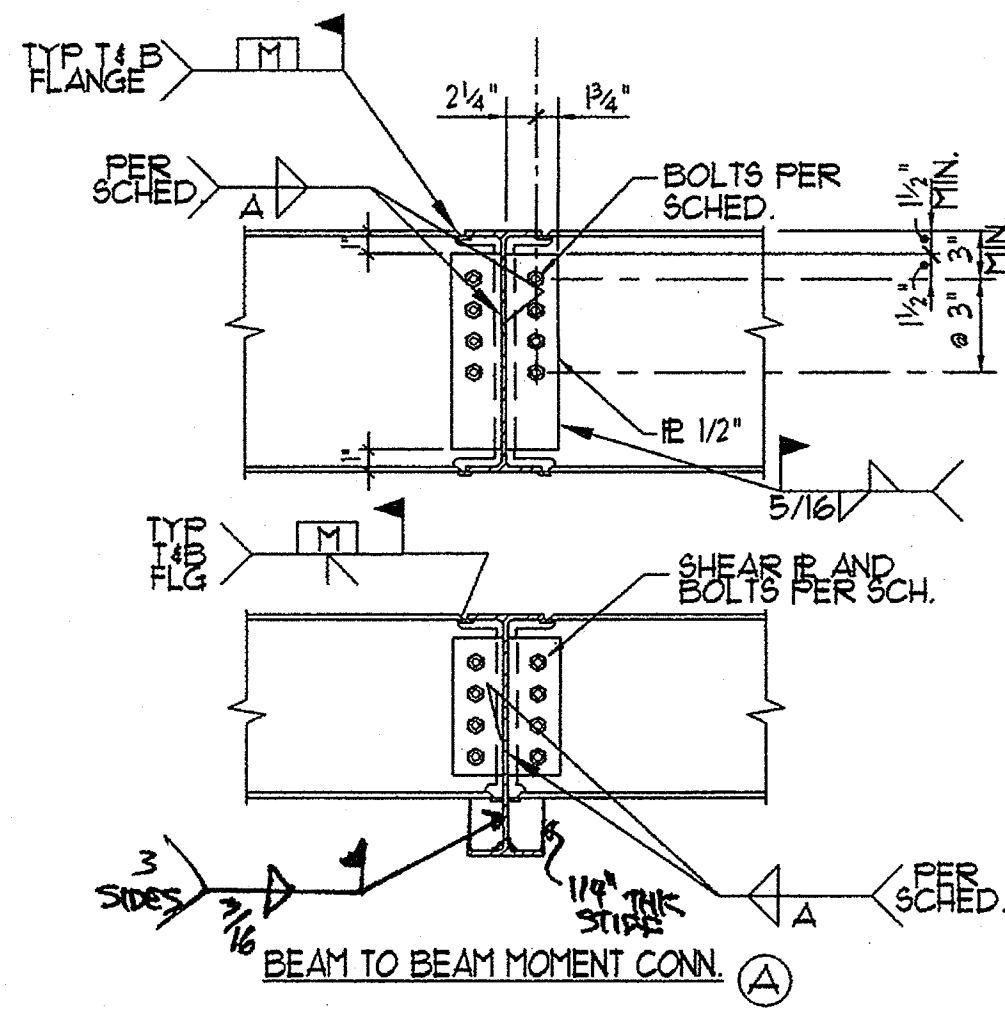
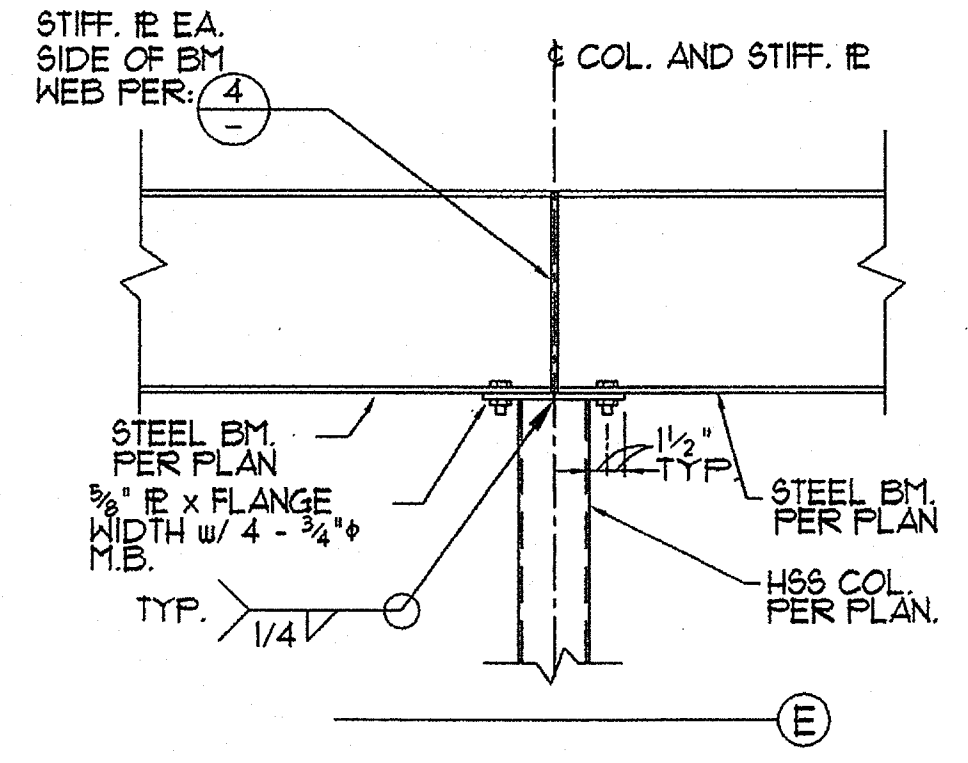
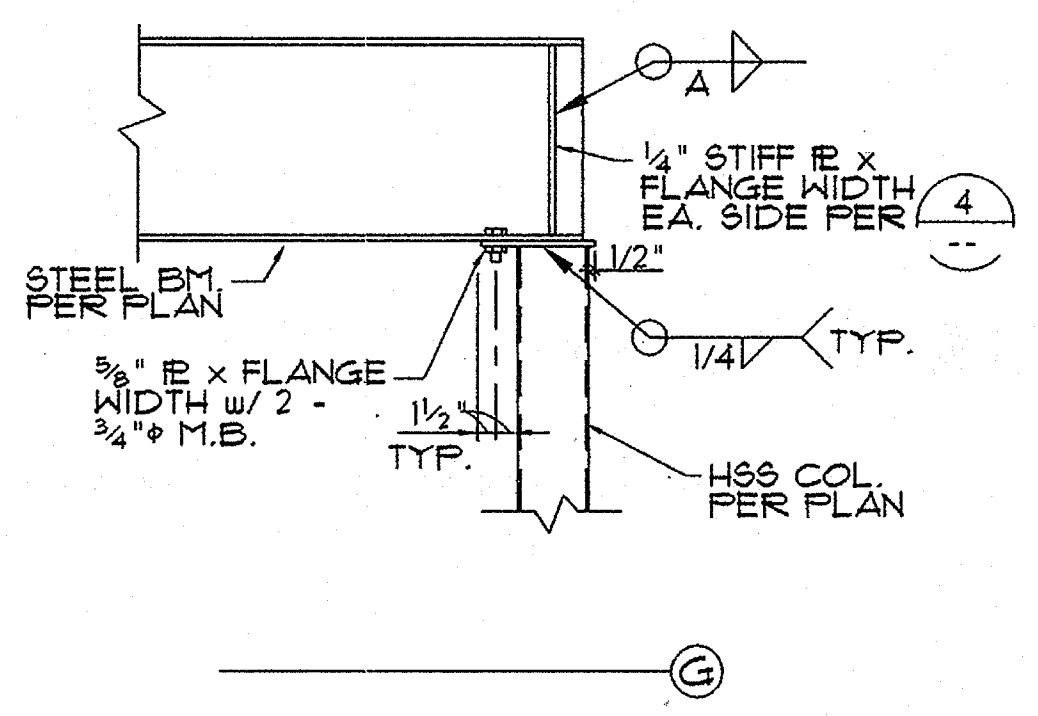
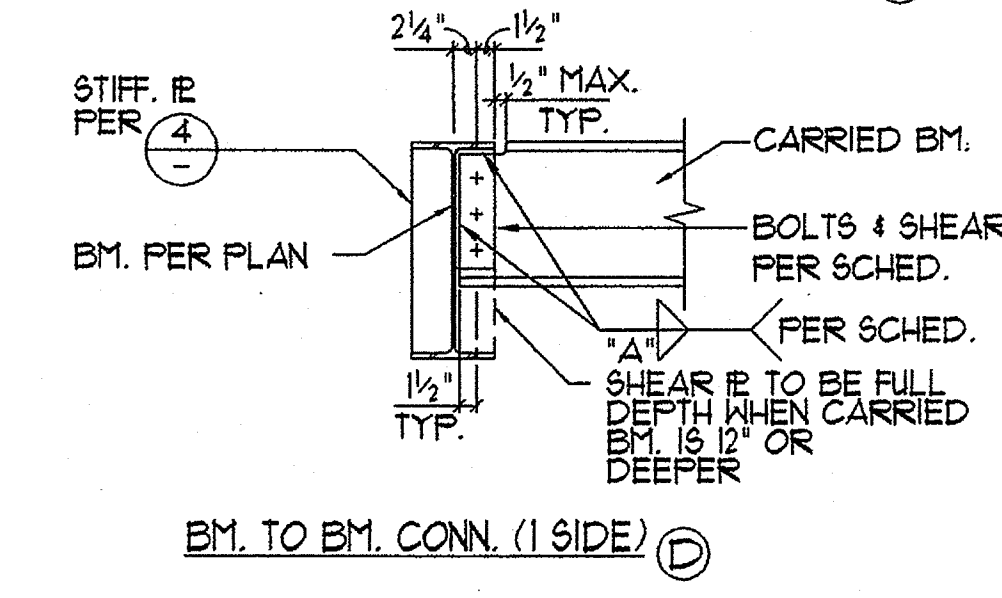
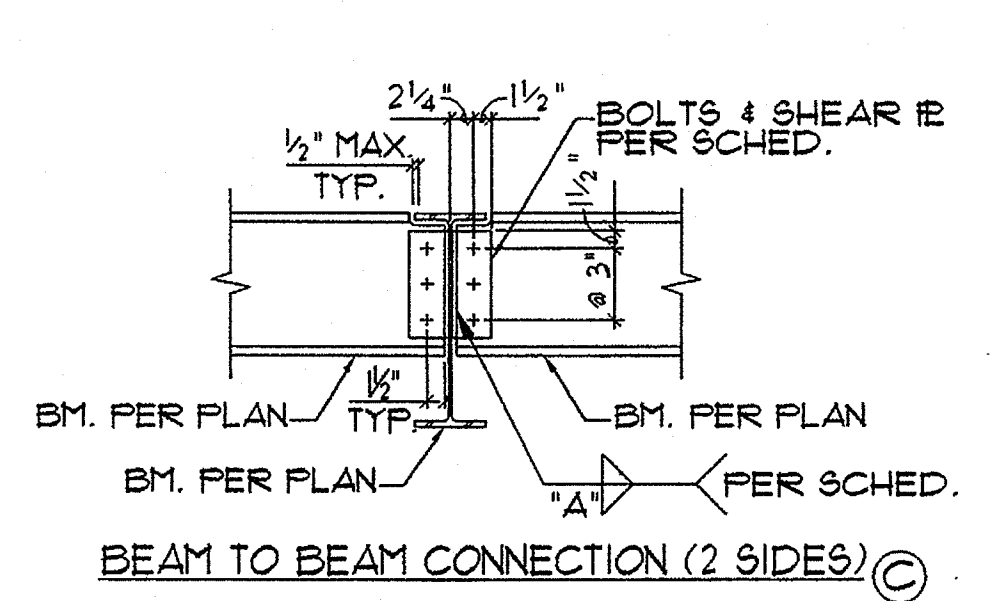
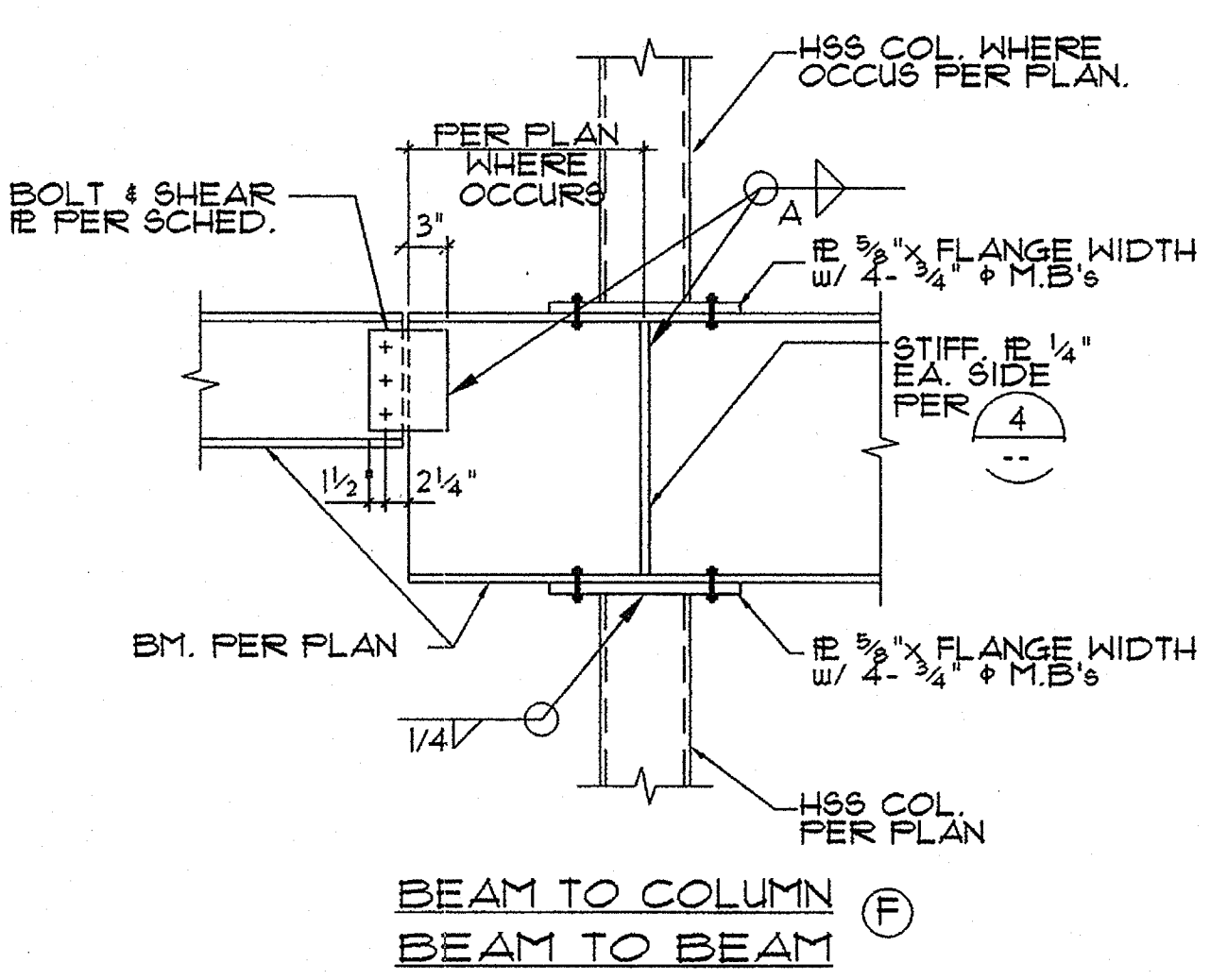
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DATE
REVISIONS

DAVID FLORES
REGISTERED PROFESSIONAL ENGINEER
STATE OF CALIFORNIA
4/30/2007

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TYPICAL DETAILS
SN1.1

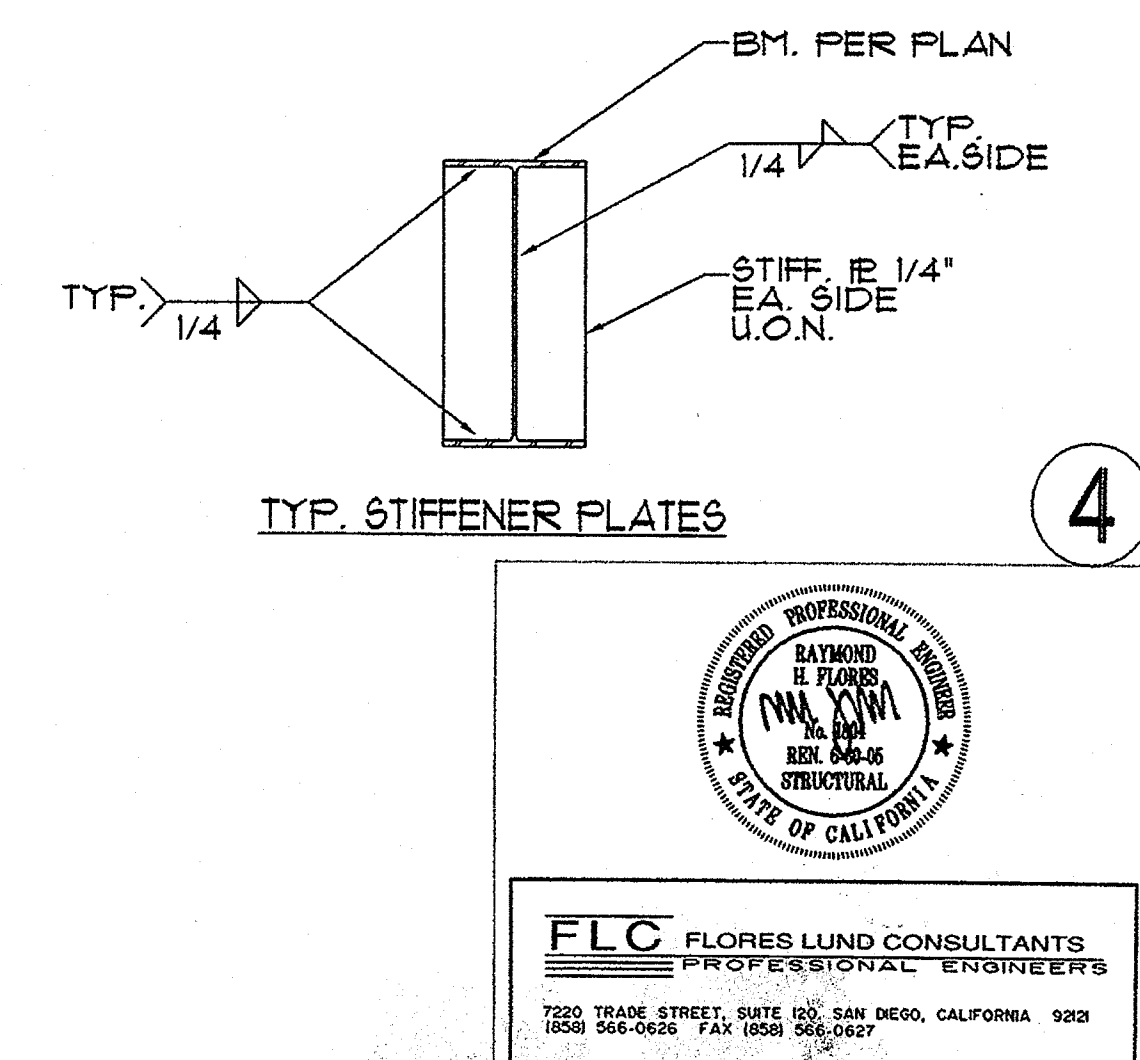
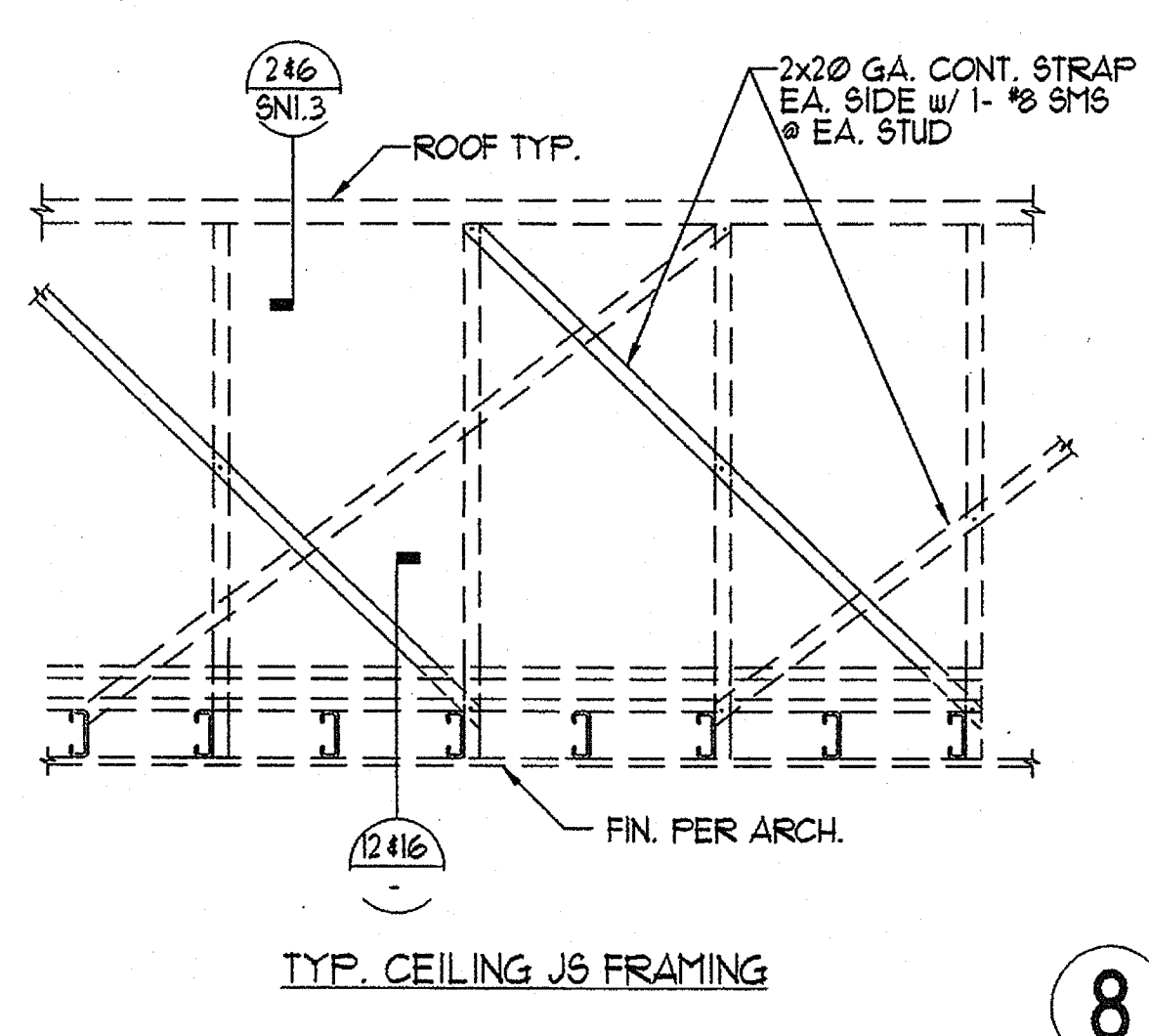
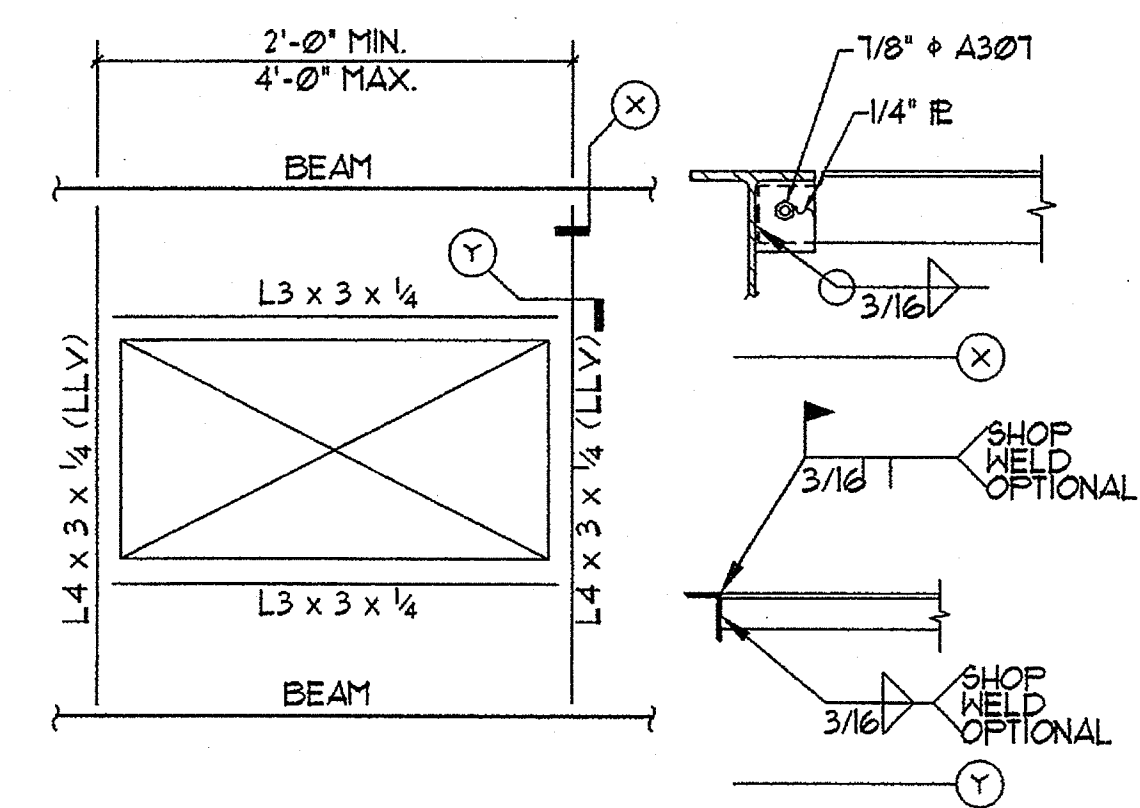
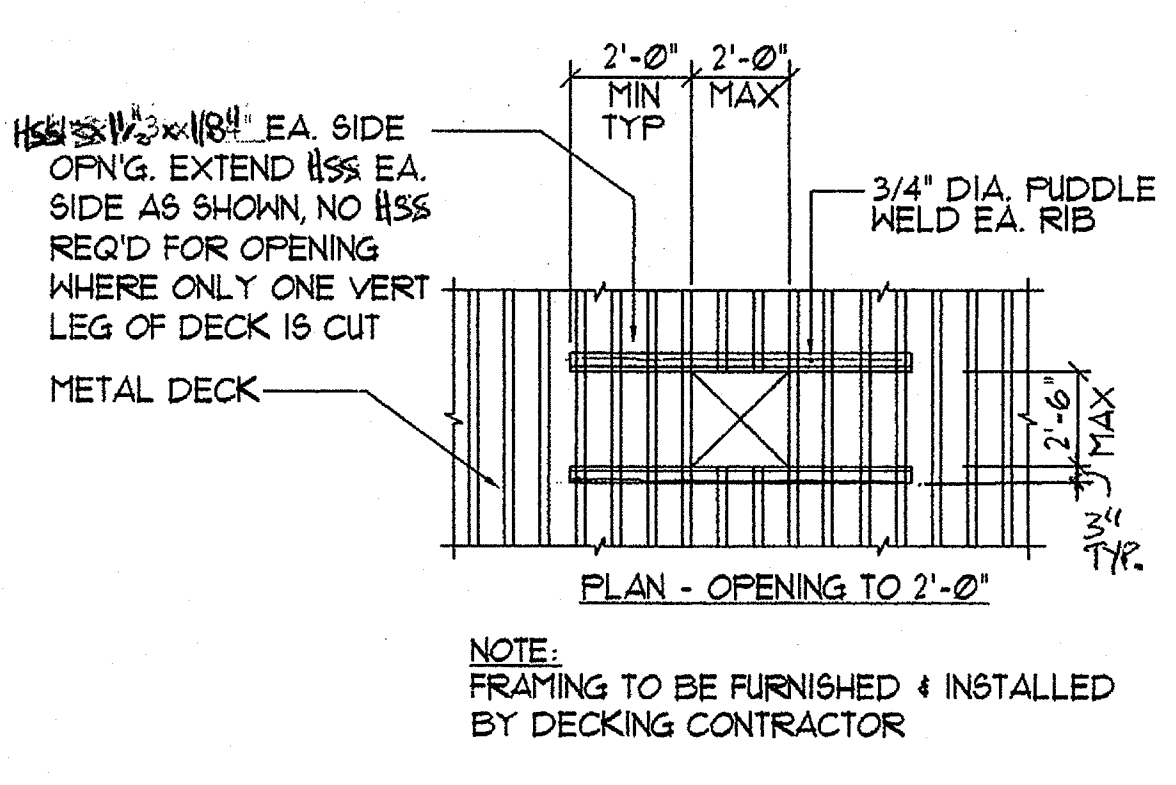
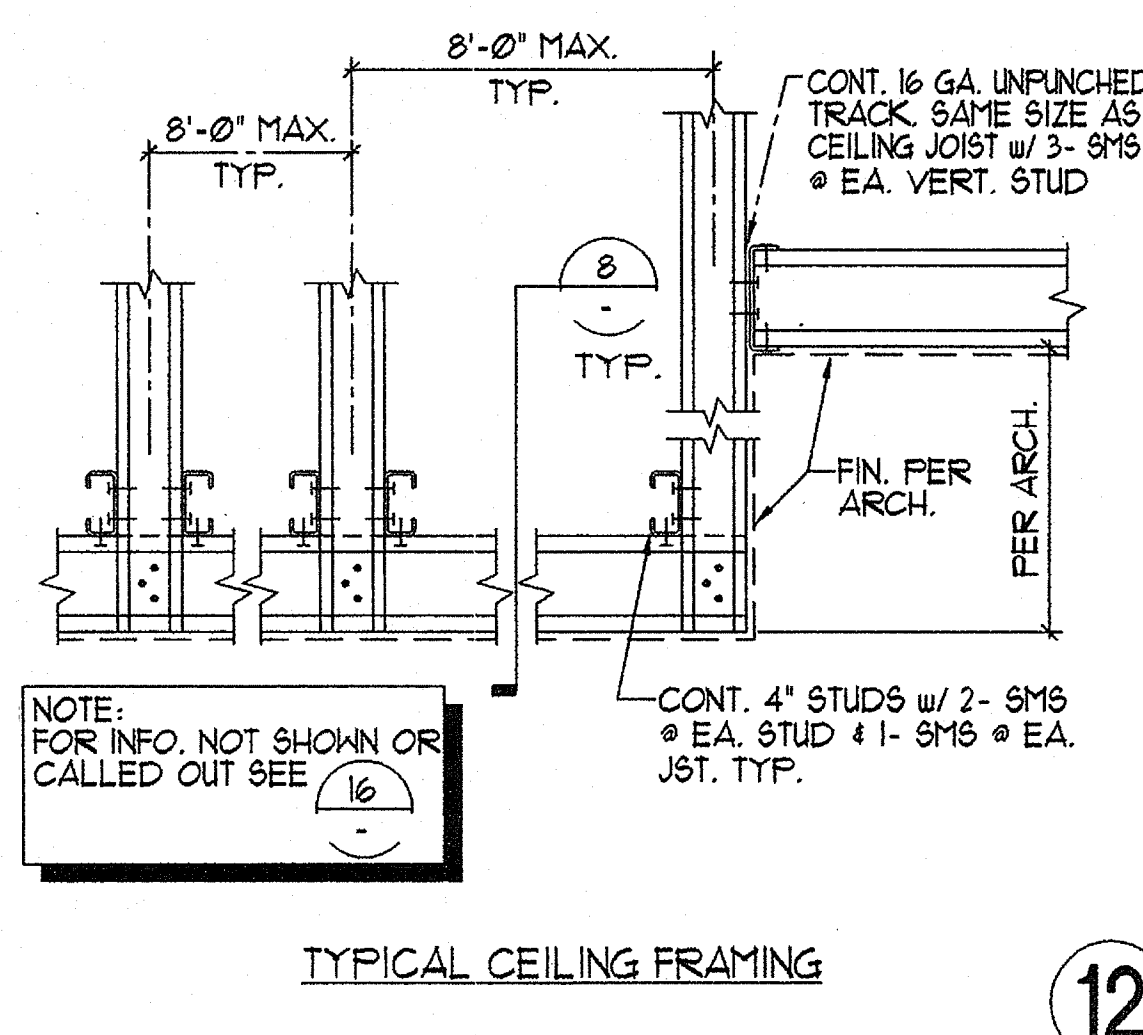
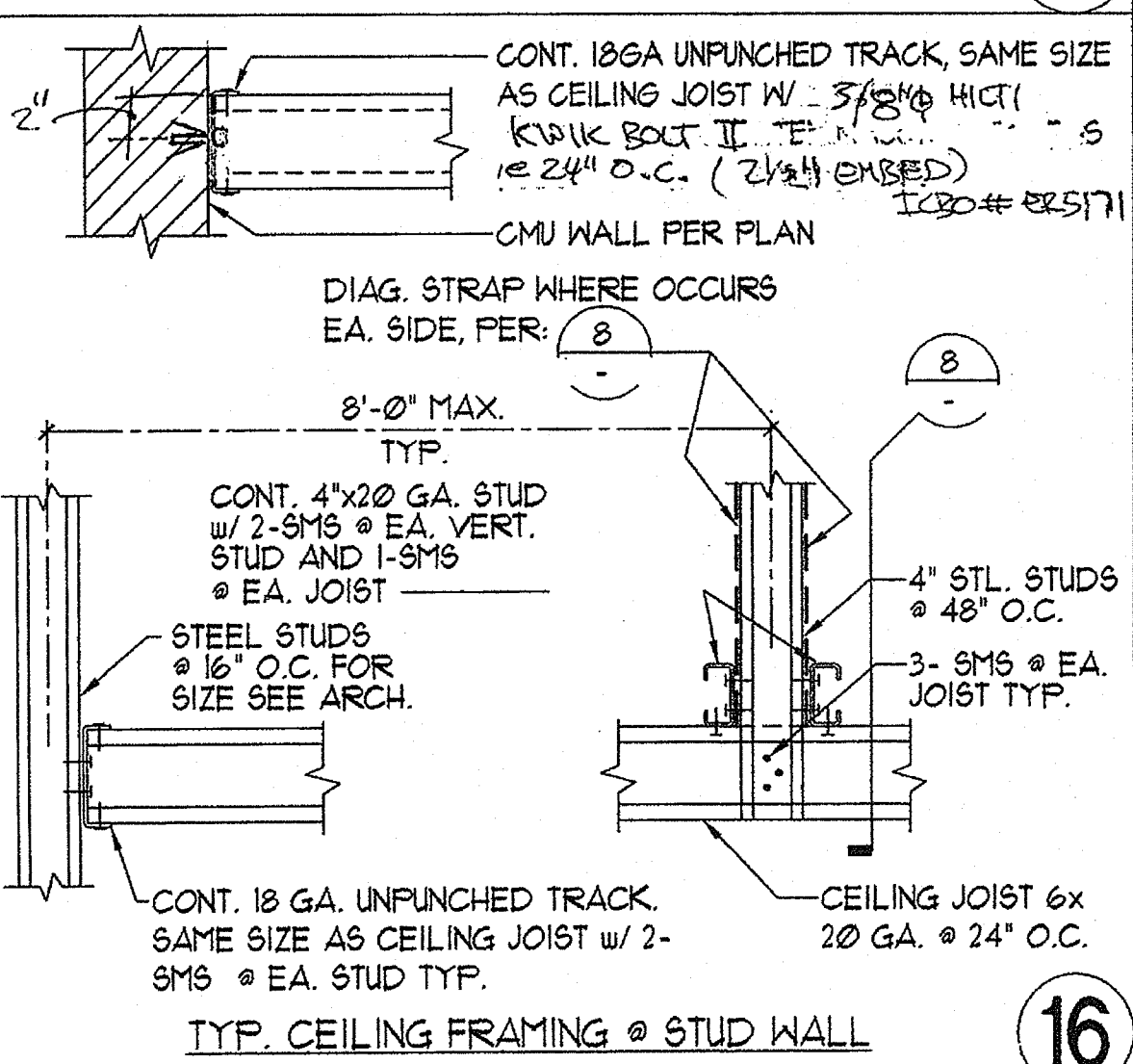
CONN. BOLT SCHEDULE						
BEAM SIZE	SHEAR PLATE THICKNESS	BOLTS			WELD "A"	REMARKS
		No.	DIA.	TYPE		
W8 x	3/8"	2	3/4"	A325-8C	5/16"	
W10 x	3/8"	2	3/4"	A325-8C	5/16"	
W12 x	3/8"	3	3/4"	A325-8C	5/16"	
W14 x	3/8"	3	3/4"	A325-8C	5/16"	
W16 x	3/8"	4	3/4"	A325-8C	5/16"	
W18 x	3/8"	5	3/4"	A325-8C	5/16"	
C8 x	3/8"	2	3/4"	A325-8C	5/16"	
C10 x	3/8"	2	3/4"	A325-8C	5/16"	



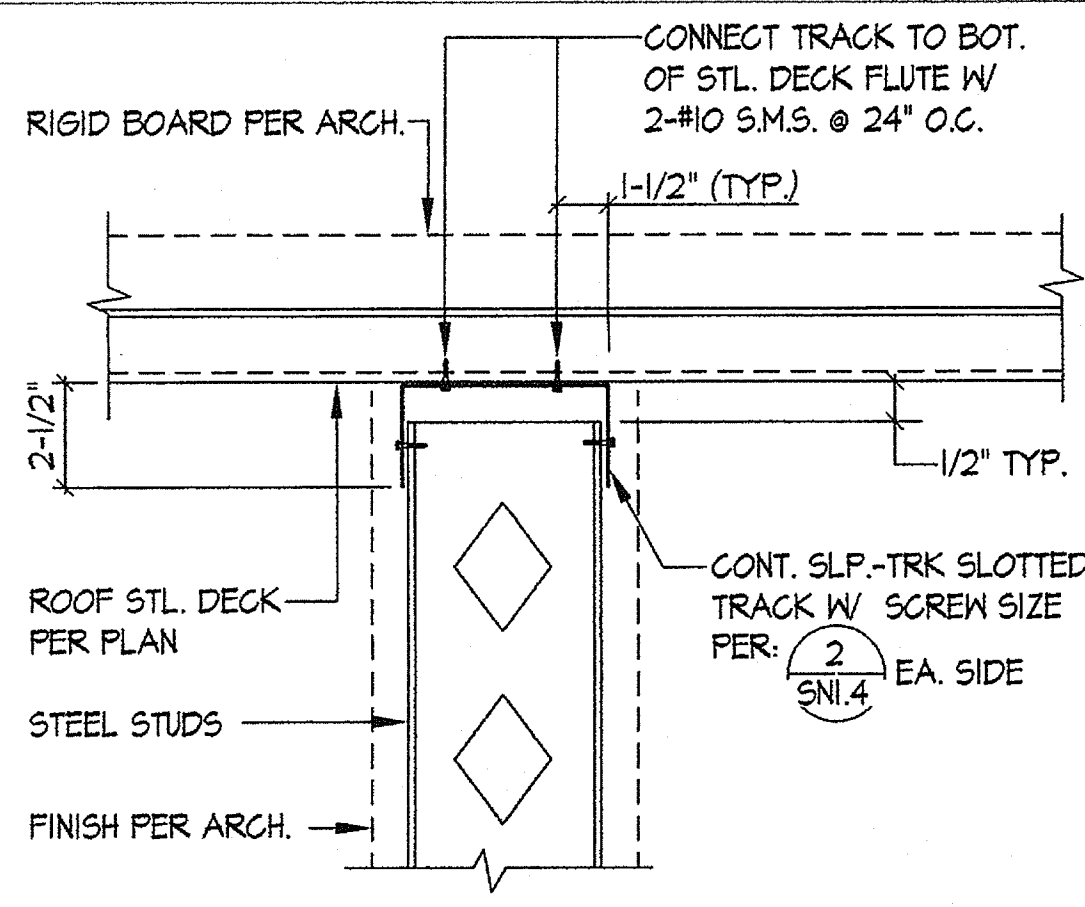
- ALL 3/4" PLUG WELDS SHALL BE 1/2" EFFECTIVE.
- ALL DECKING SHALL BE GALVANIZED.
- USE VERCO PERFORATED ACOUSTICAL DECK W/ LATEST ICBO NO. 2078.
- AT BLDG. EXTERIOR PLUG DECK PERFORATIONS PER MFR. RECOMMENDATIONS OR PROVIDE A DECK WITHOUT PERFORATIONS (CONTRACTORS OPTIONS)

MINIMUM PROPERTIES					
DEPTH "D"	GA.	WEIGHT	I in ² /ft	S in ² /ft	REMARKS
1/2"	20	-	0.216	0.235	ROOF (TYP.)

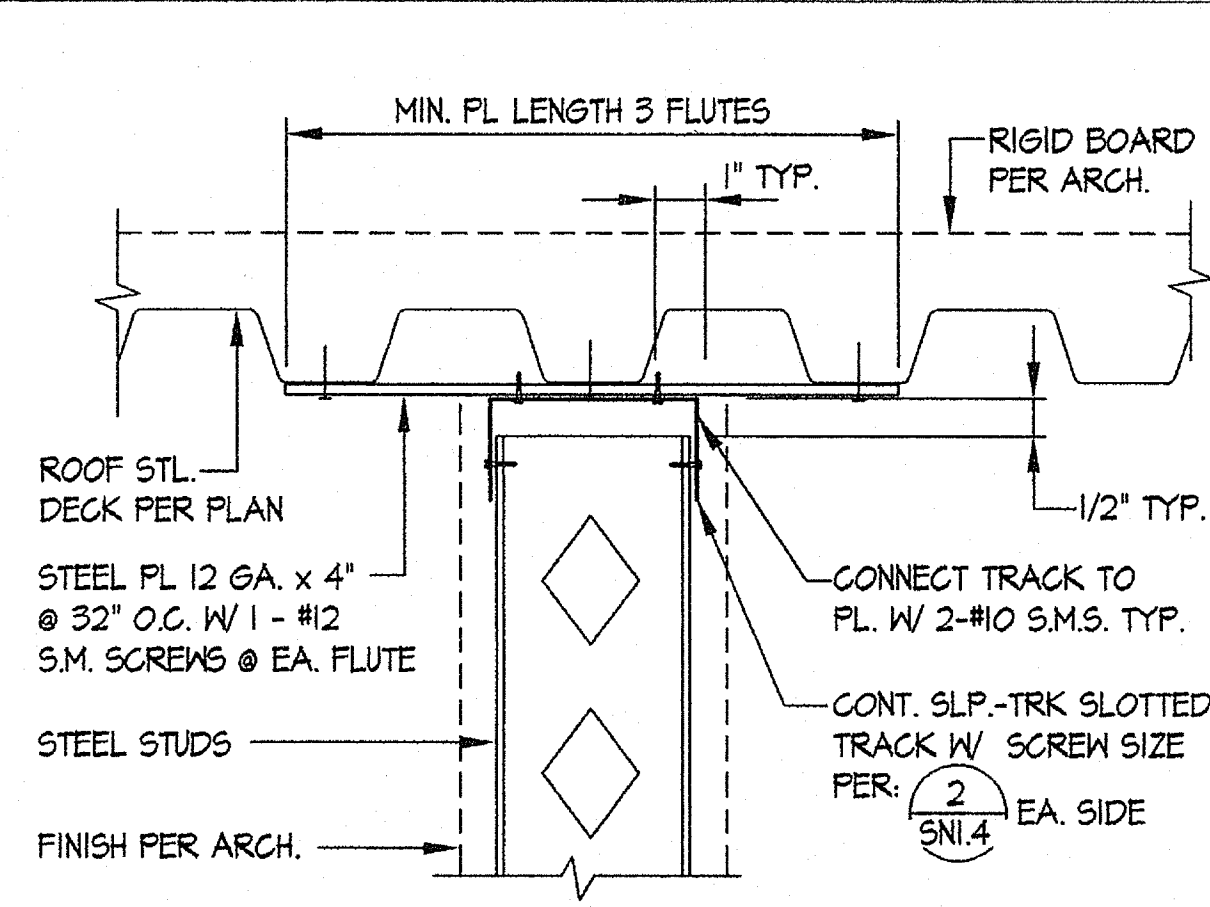
TYPICAL ROOF DECK PROPERTIES & WELDS



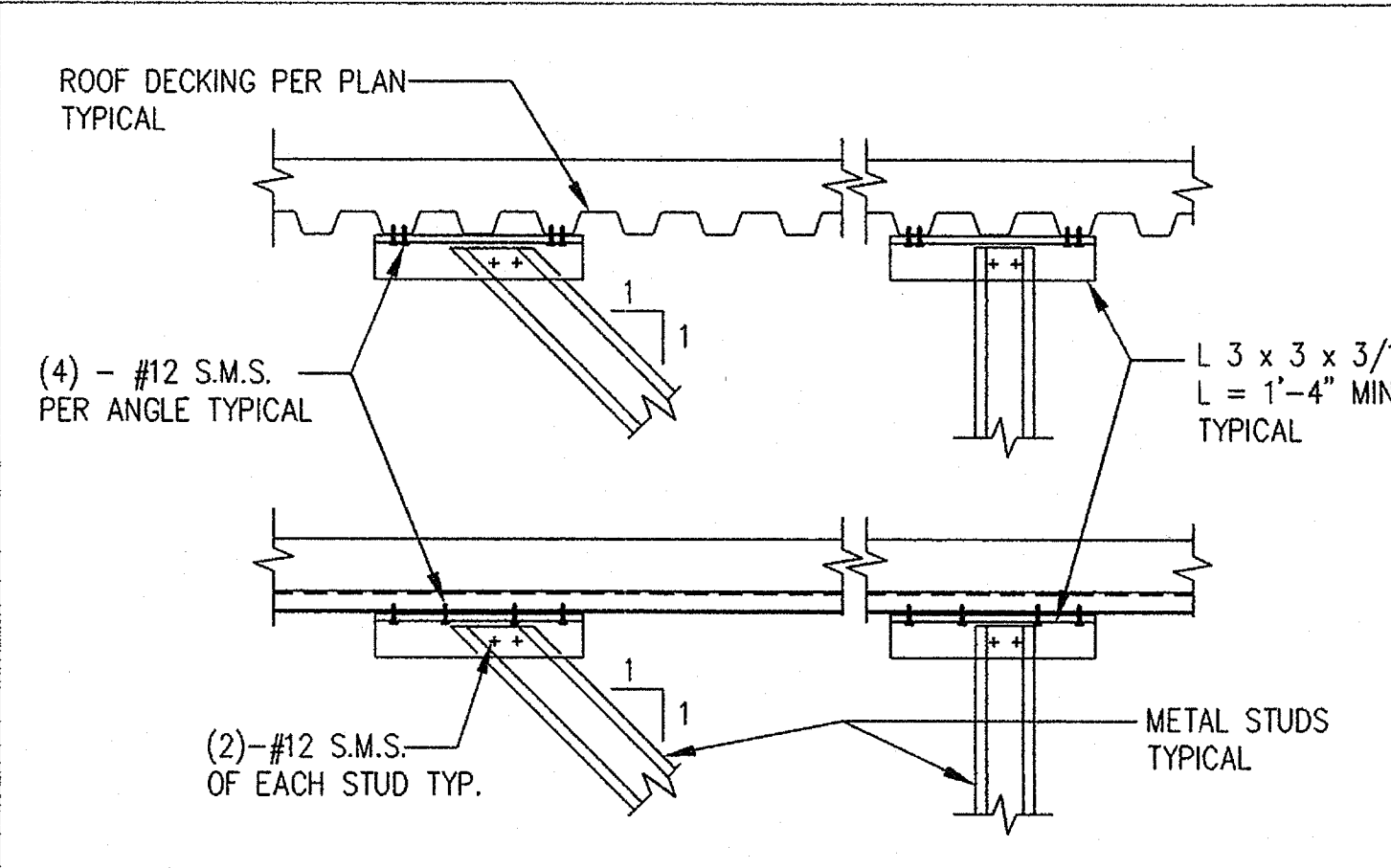
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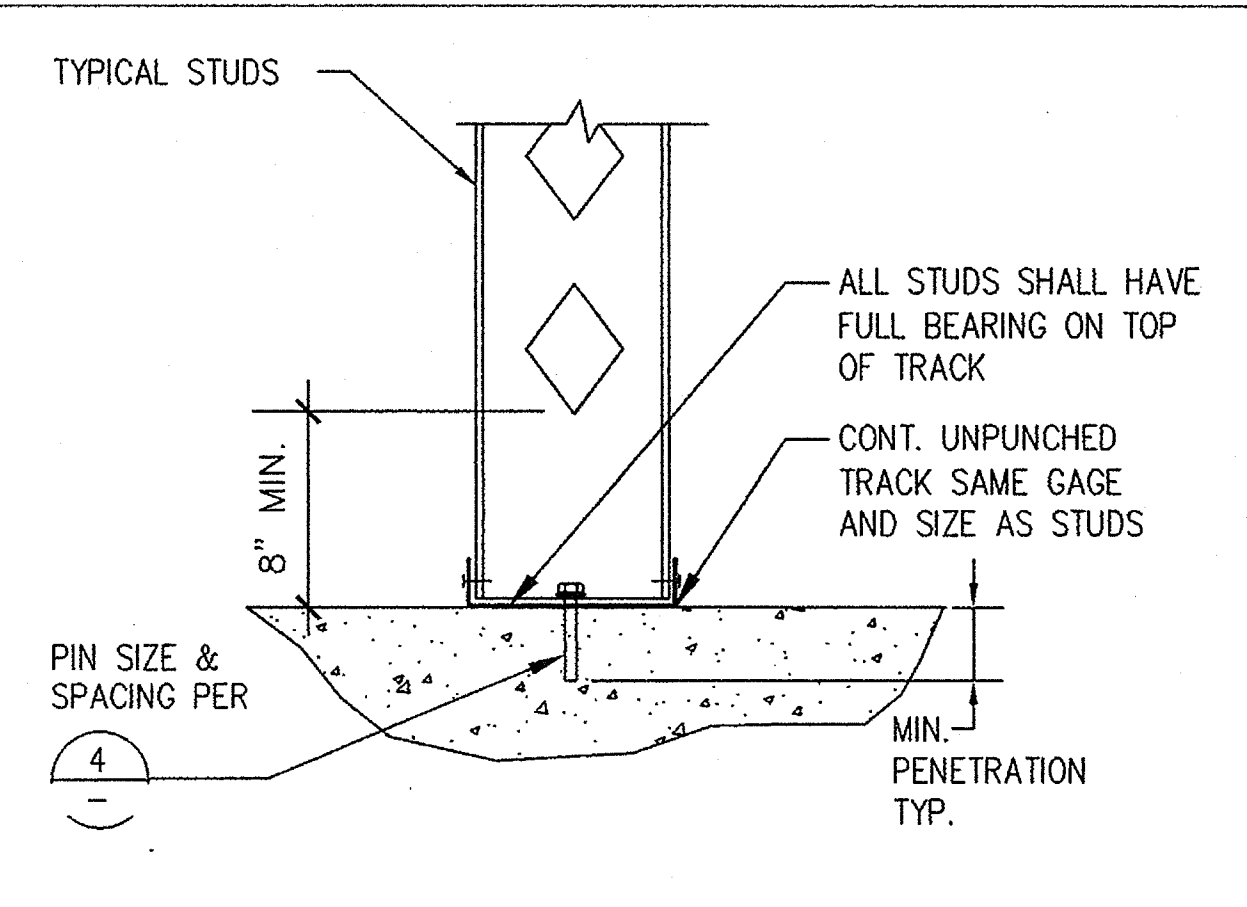
TYP. NON-BRG. STUD PERP. TO ROOF DECK **13**



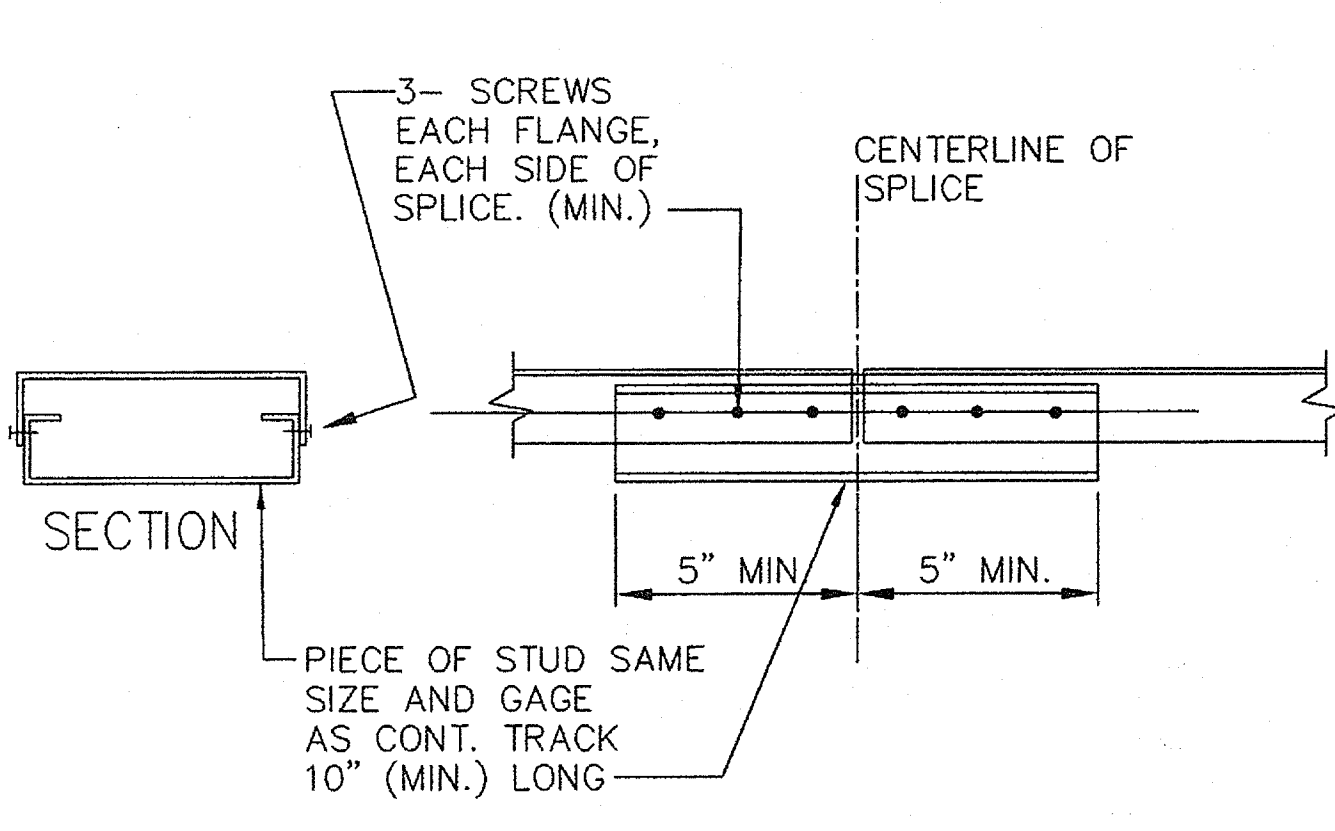
TYP. NON-BRG. STUD PARALLEL TO ROOF DECK **9**



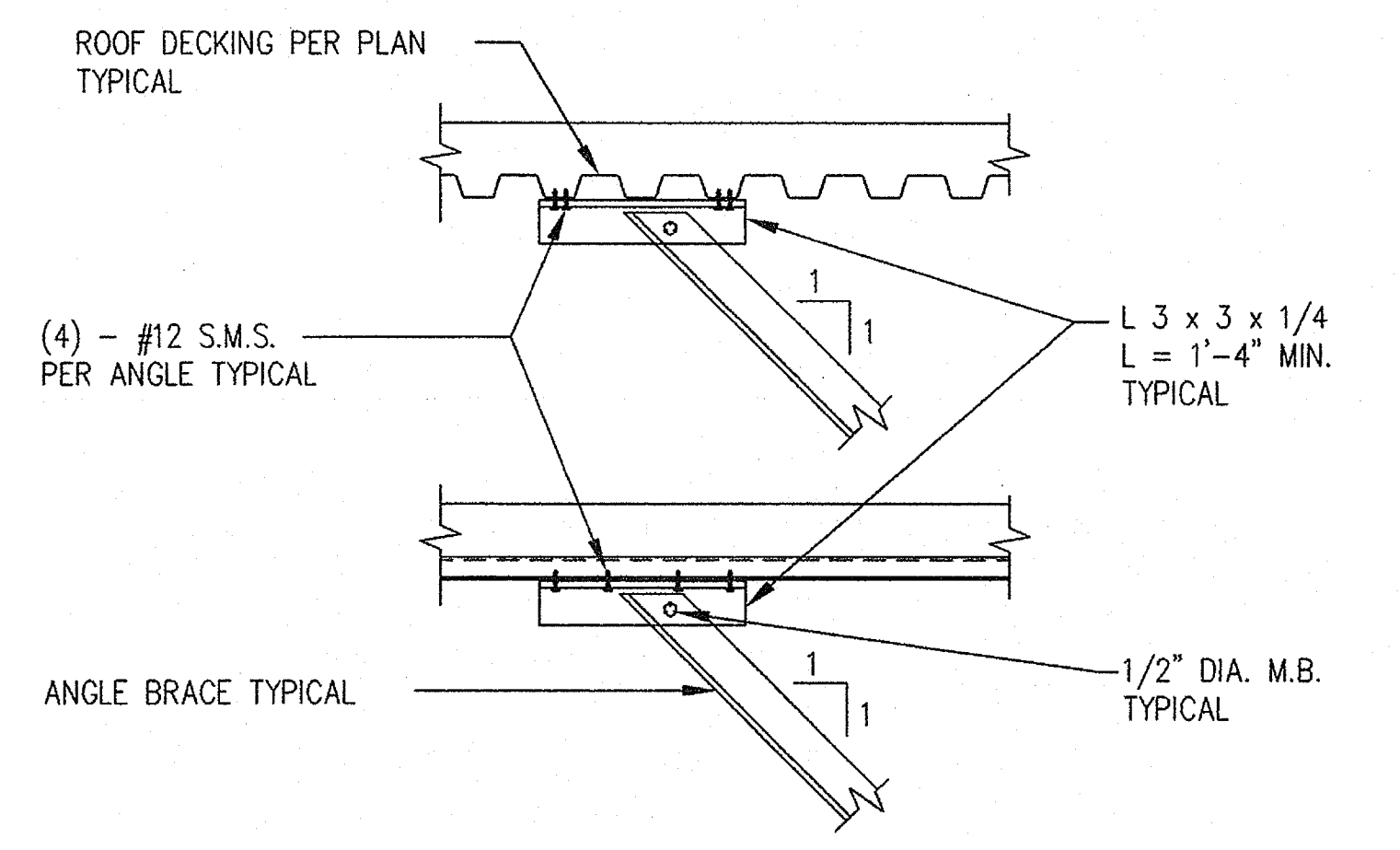
TYP. STUD BRACING AT ROOF **5**



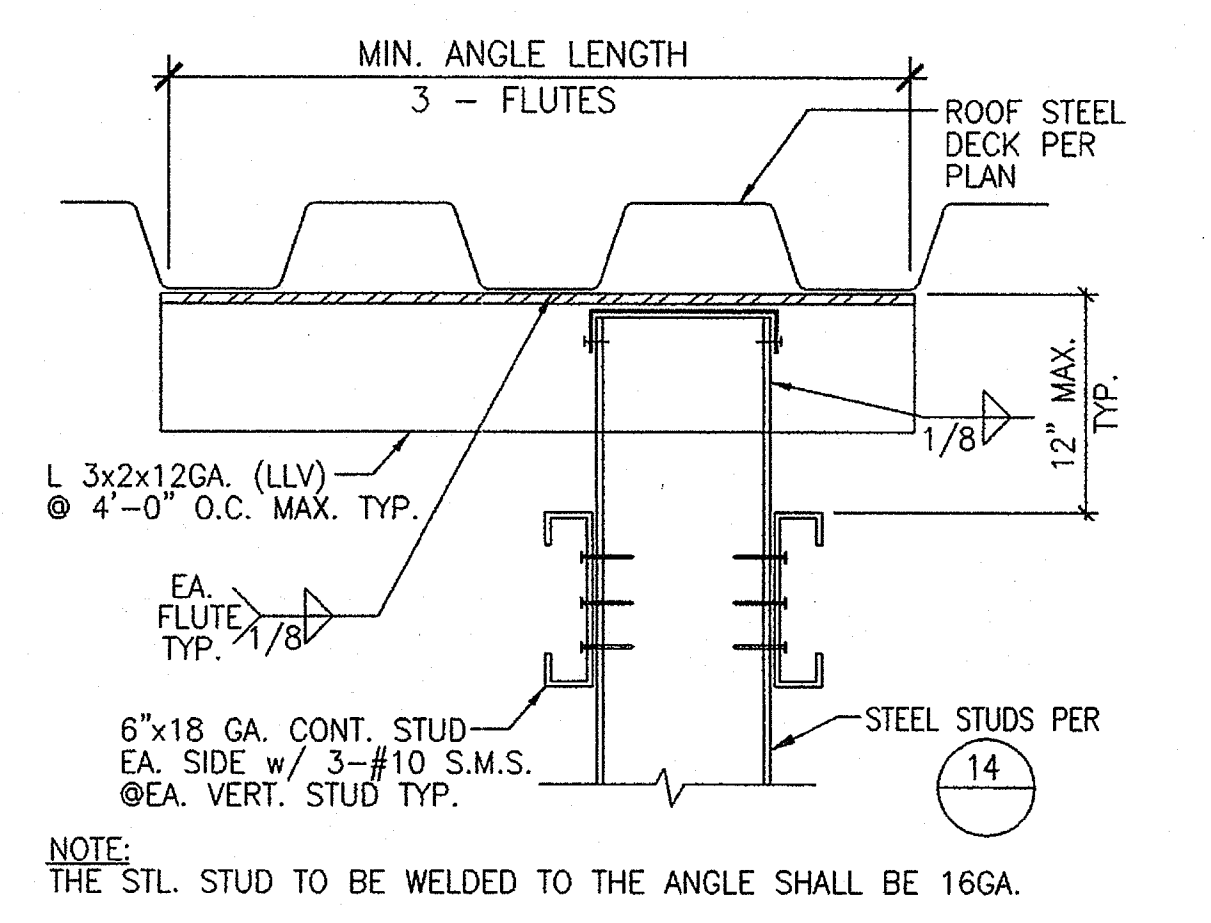
BOTTOM OF WALL AT CONC. **1**



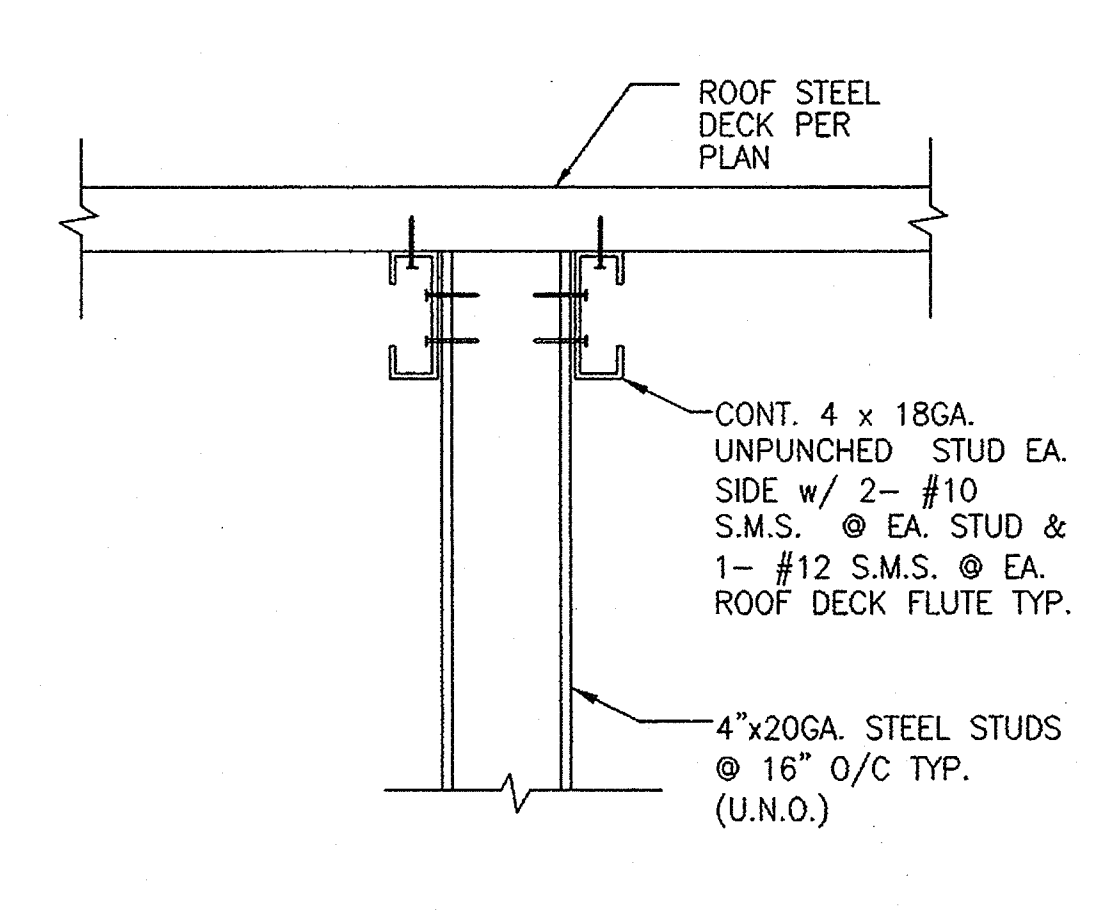
TYP. TOP STEEL TRACK SPLICE **14**



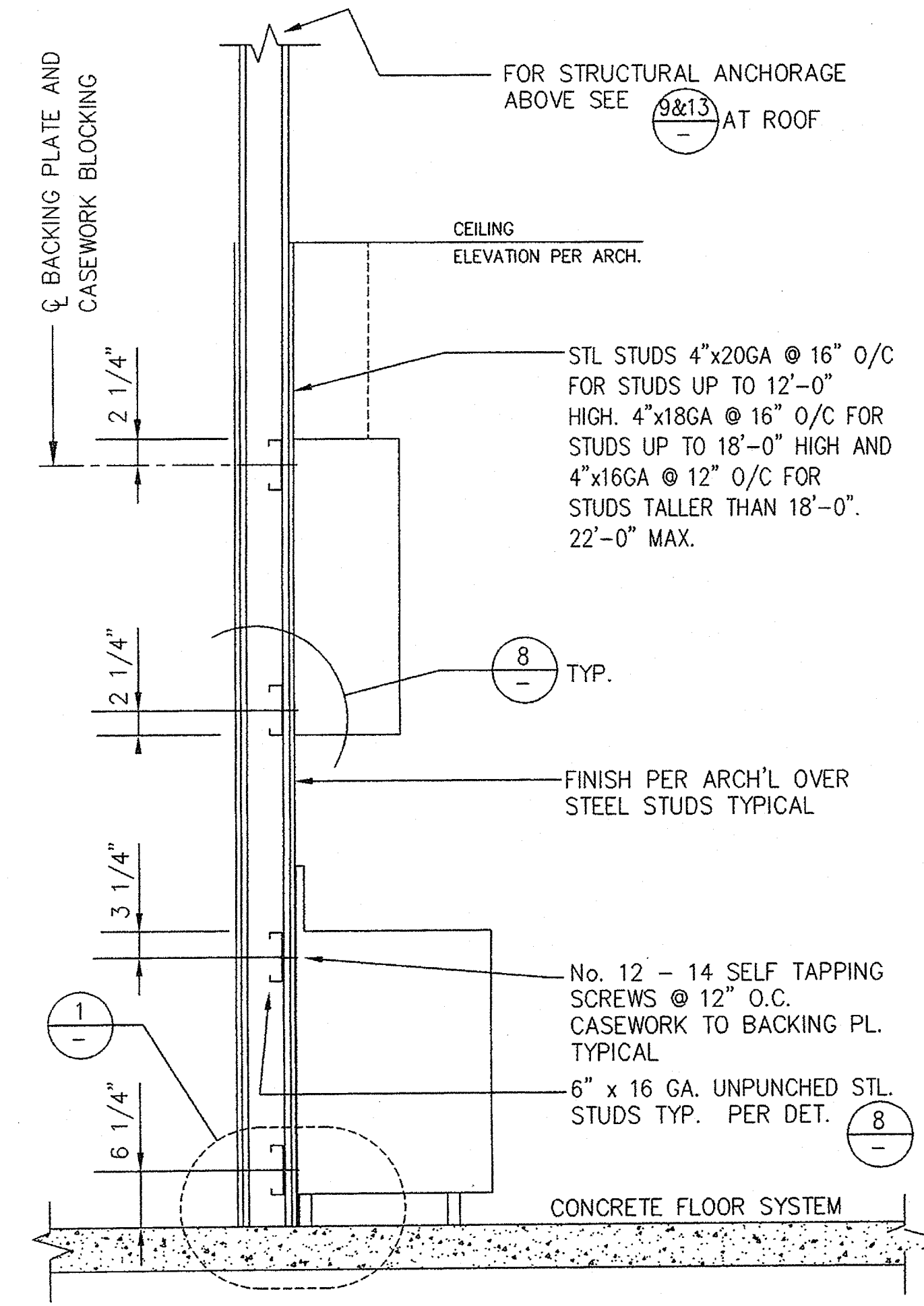
TYP. ANGLE BRACING AT ROOF **10**



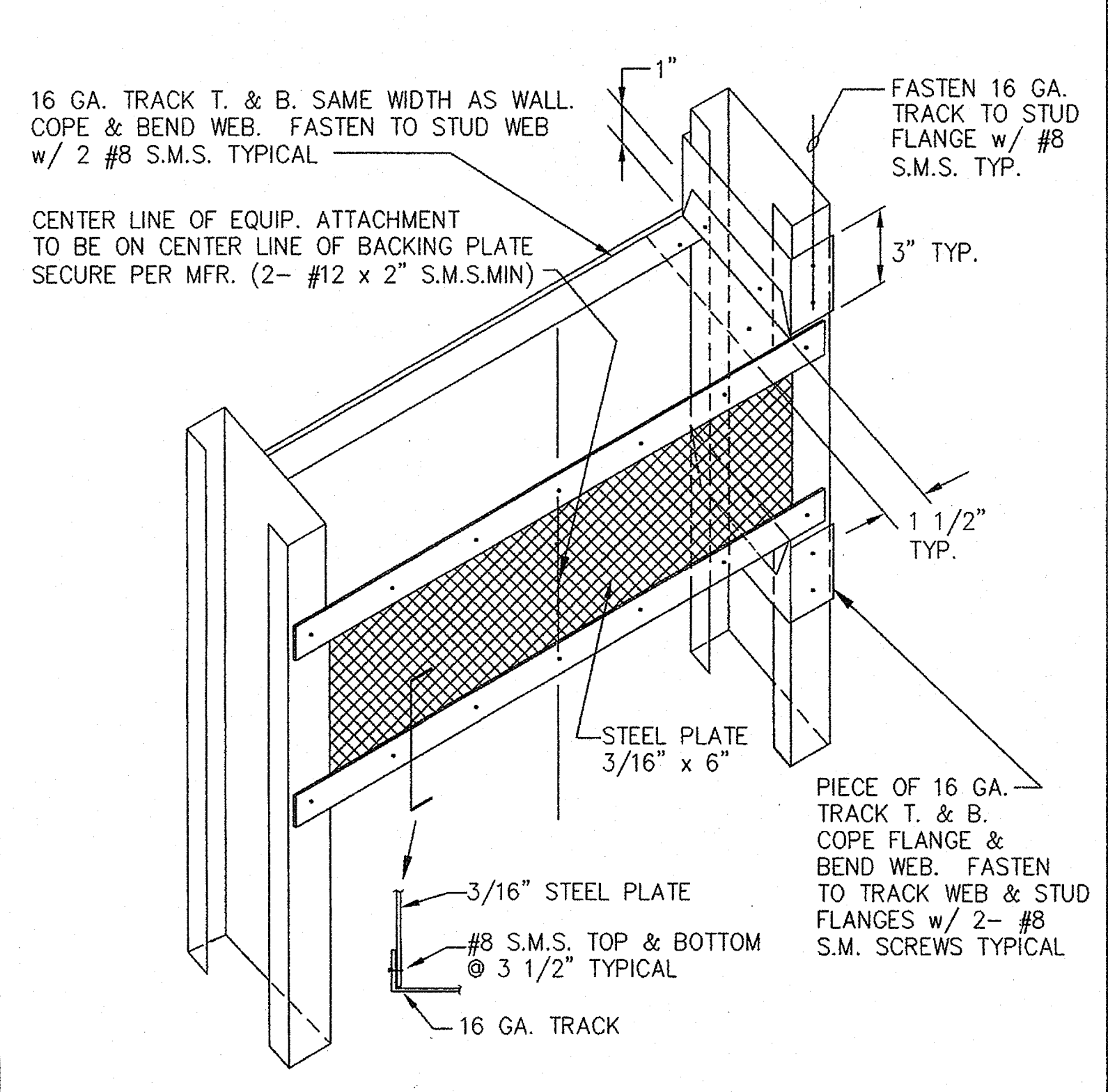
HUNG STUDS - PARALLEL TO ROOF STEEL DECK FLUTES **6**



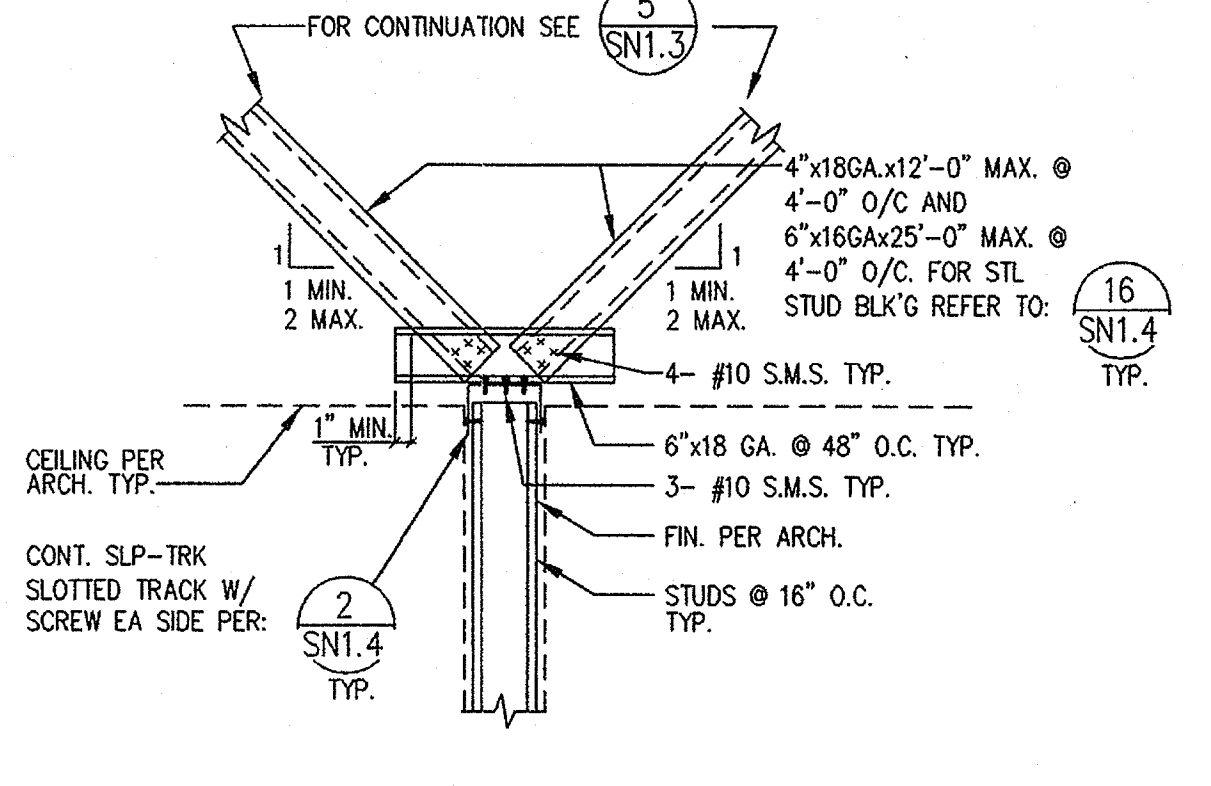
HUNG STUDS - PERP. TO ROOF STEEL DECK FLUTES **2**



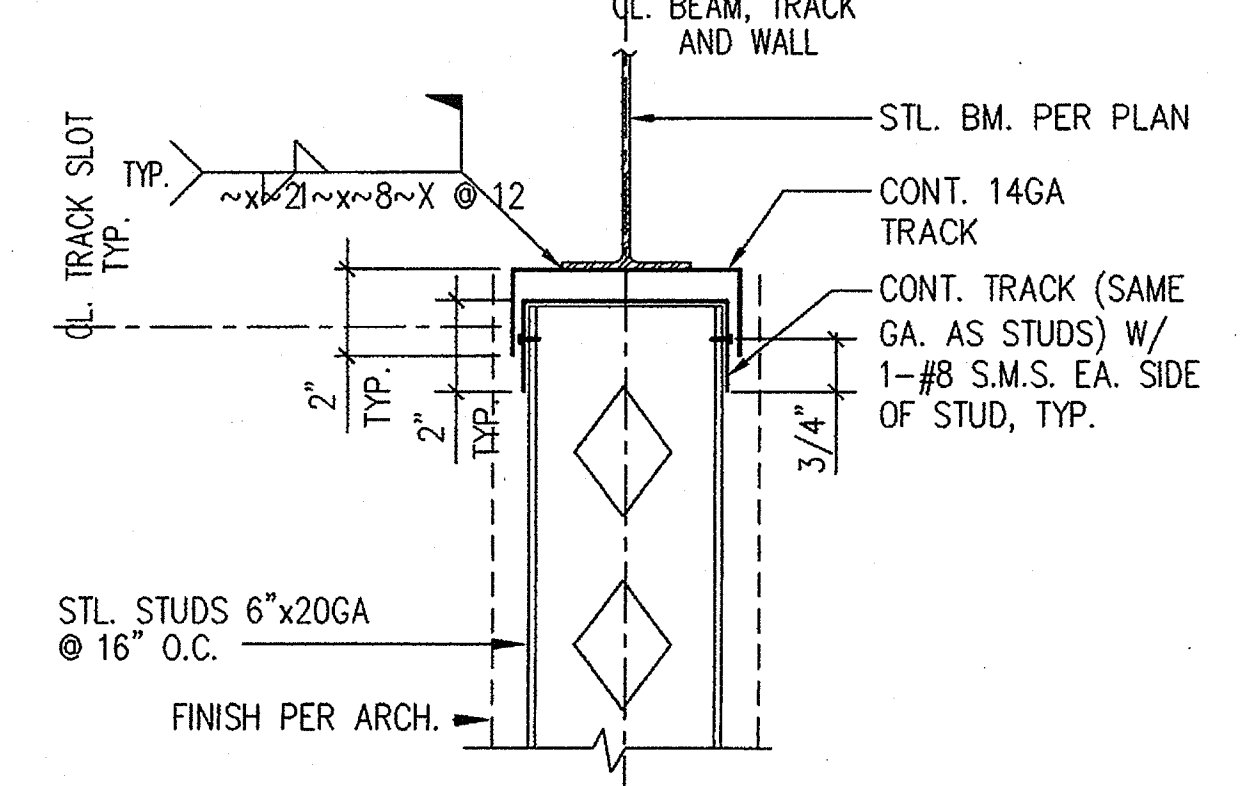
TYP. CASEWORK SUPPORT **16**



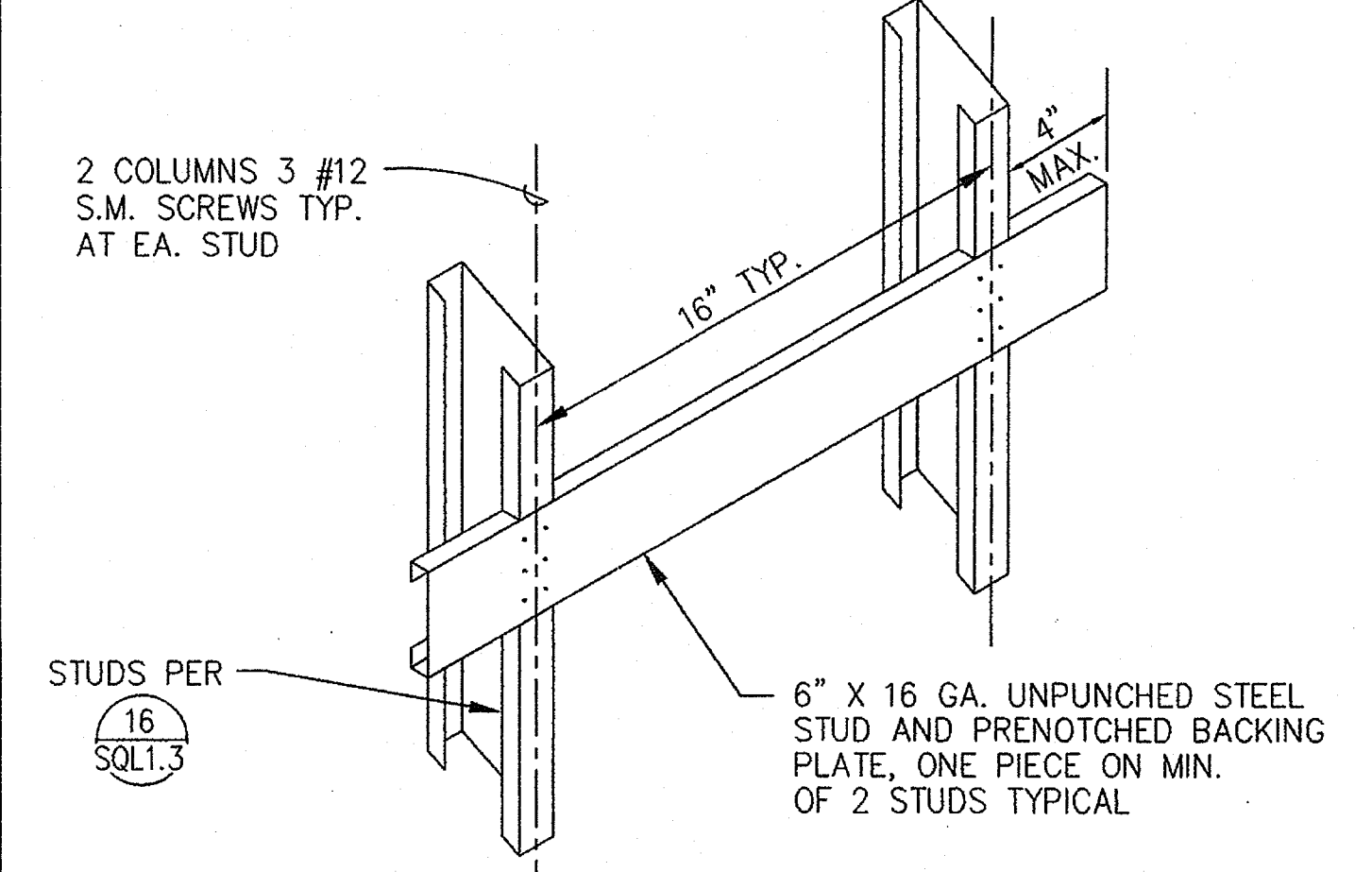
MECHANICAL, ELECTRICAL EQUIPMENT BACKING PLATE **12**



TYP. PARTITION CONN. @ CEILING LEVEL FOR EXACT LOCATION, SEE ARCH. **7**



TYP. NON-BEARING STUD **3**

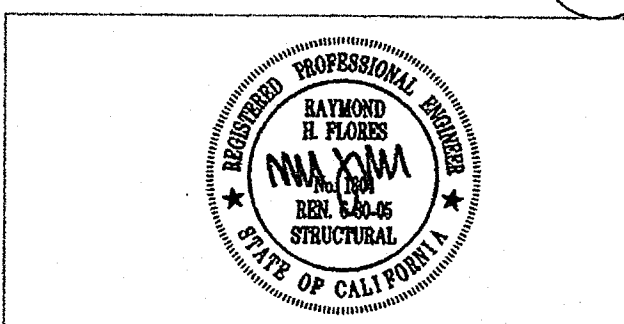


BACKING PLATE **8**

POWDER DRIVEN FASTENERS IN CONC.

MINIMUM SHANK DIAMETER	MINIMUM PENETRATION	TRACK DEPTH	TRACK GAGE	MAXIMUM SPACING
0.170"	1 1/4"	4" & 6"	20	32"
0.170"	1 1/2"	4" & 6"	18	32"
0.170"	1 1/2"	4" & 6"	16	24"

- NOTES:
- FASTENERS SHALL BE PER ITW RAMSET/ RED HEAD ACTUATED FASTENERS. LATEST I.C.B.O. REPORT No. 1639, (TYP.)
 - FOR TOOL QUALIFICATION AND FASTENER TESTING SEE "POWDER DRIVEN SHOT PINS" NOTES ON DWG. SQL1.0A



FASTENER SCHEDULE

7230 TRADE STREET, SUITE 100, SAN DIEGO, CALIFORNIA 92121
 (619) 560-0626 FAX (619) 566-0527

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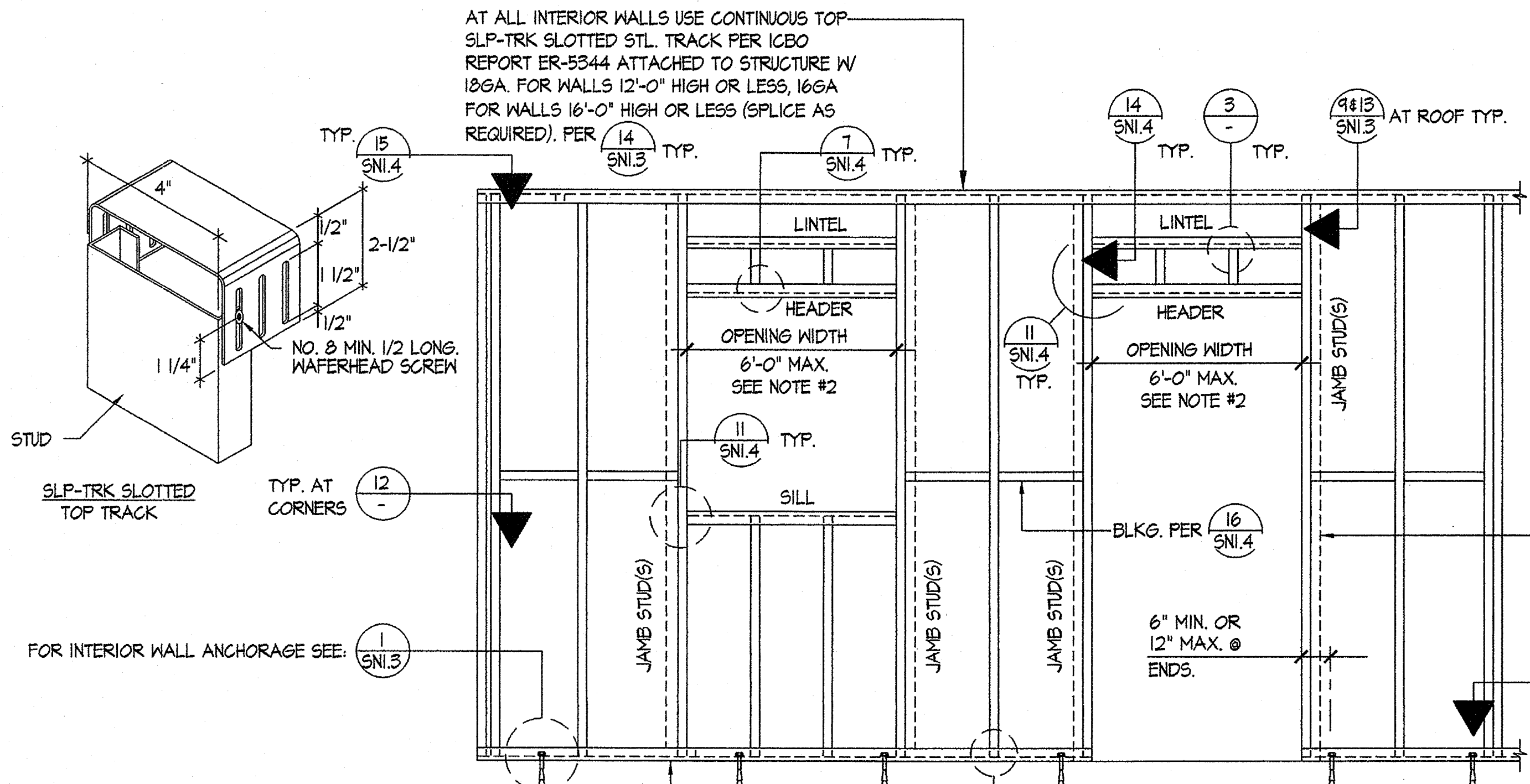
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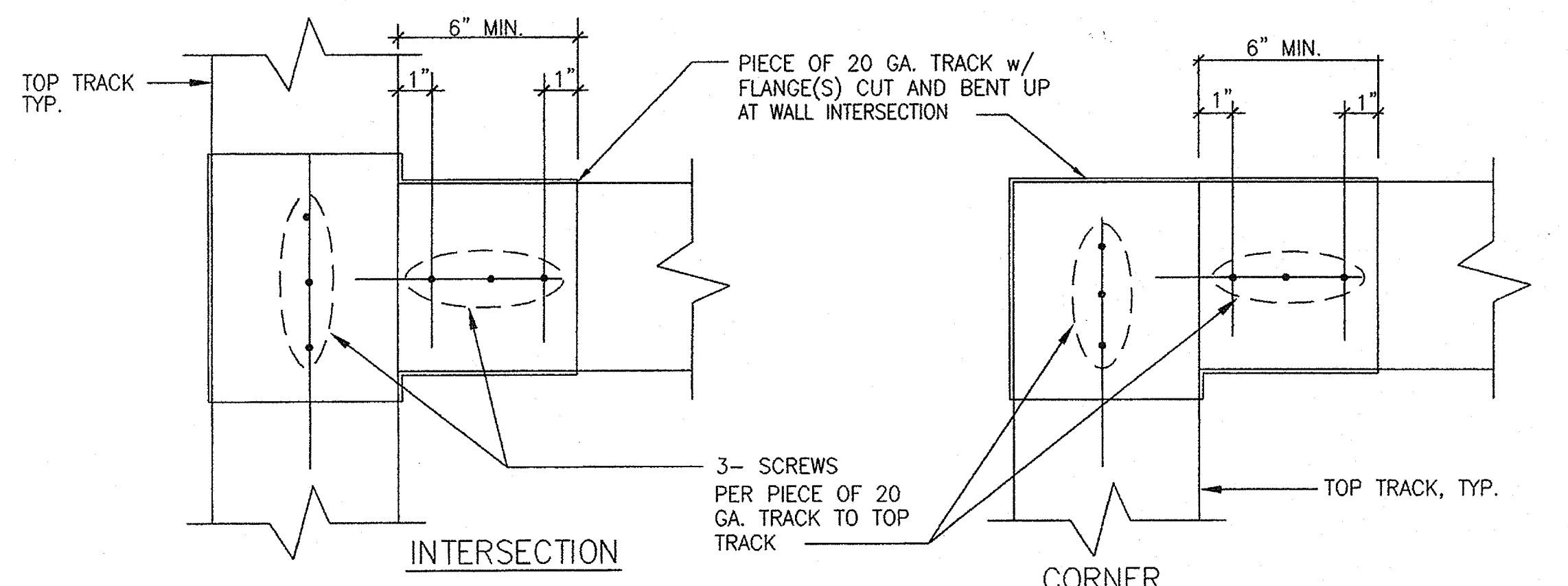
TYPICAL DETAILS

SN1.3

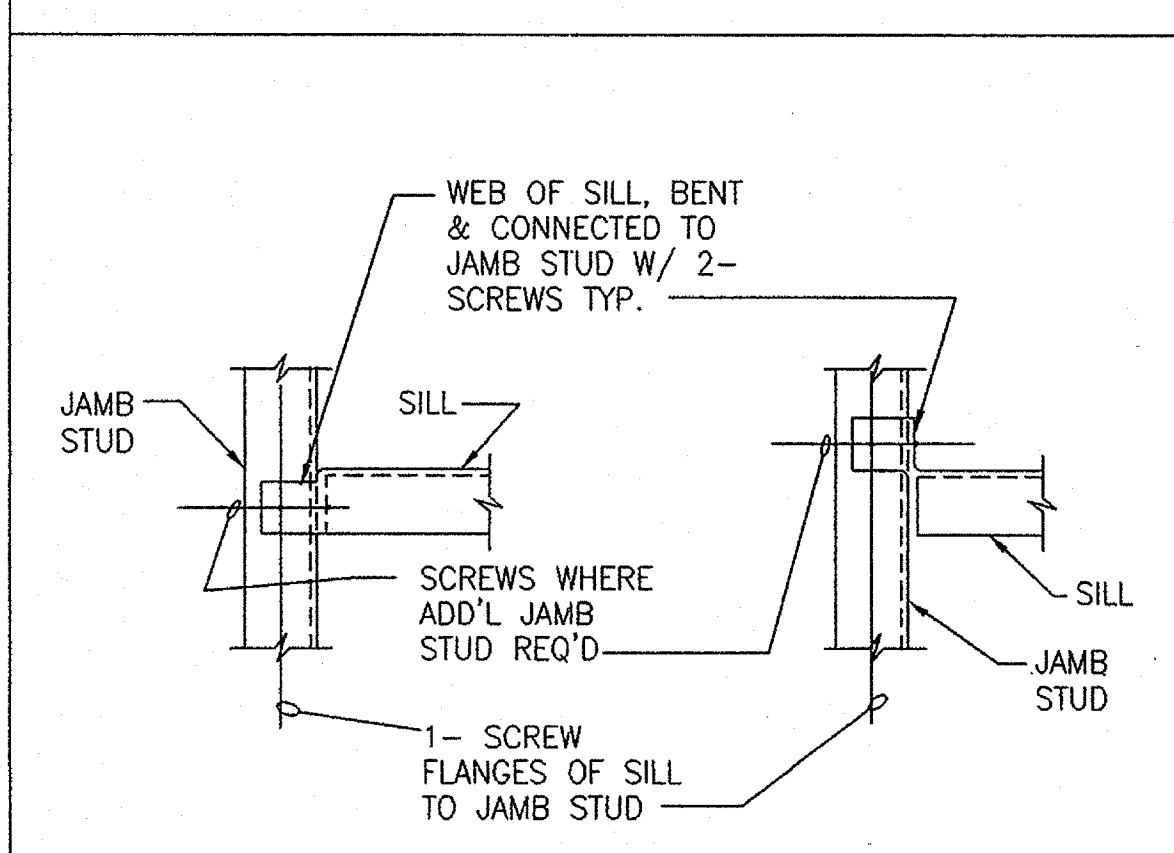


- NOTES:**
1. WALL TOP & BOTT. TRACK SAME WIDTH AS STUDS
 2. FOR OPENINGS GREATER THAN 6'-0" HEADER AND WINDOW SILL TRACK SHALL BE REPLACED BY LINTEL PER 14 SNI.4, 2.A.
 3. USE #8 S.M.S. FOR 20 GA. & 18 GA. COMPONENTS
 4. USE #12 S.M.S. FOR 16 GA. COMPONENTS
 5. SCREW SIZE IS BASED ON THINEST STEEL GA. TO BE CONNECTED
 6. PROVIDE DBL. JAMB STUDS FOR WALLS TALLER THAN 10'-0" AND/OR AT OPENINGS BIGGER THAN 6'-0" (SEE NOTE 2 ABOVE) BACK TO BACK CONN. SHALL BE PER DETAIL 14 SNI.4, 2.A.
 7. THE TOP SLP-TRK SLOTTED STL. TRACK SHALL BE PER ICBO REPORT ER-5344
 8. FOR STUD SIZES AND SPACING SEE: 16 SNI.3 TYP. AND FOR BOTT. TRACK SIZE SEE: 2 SNI.4 TYP.

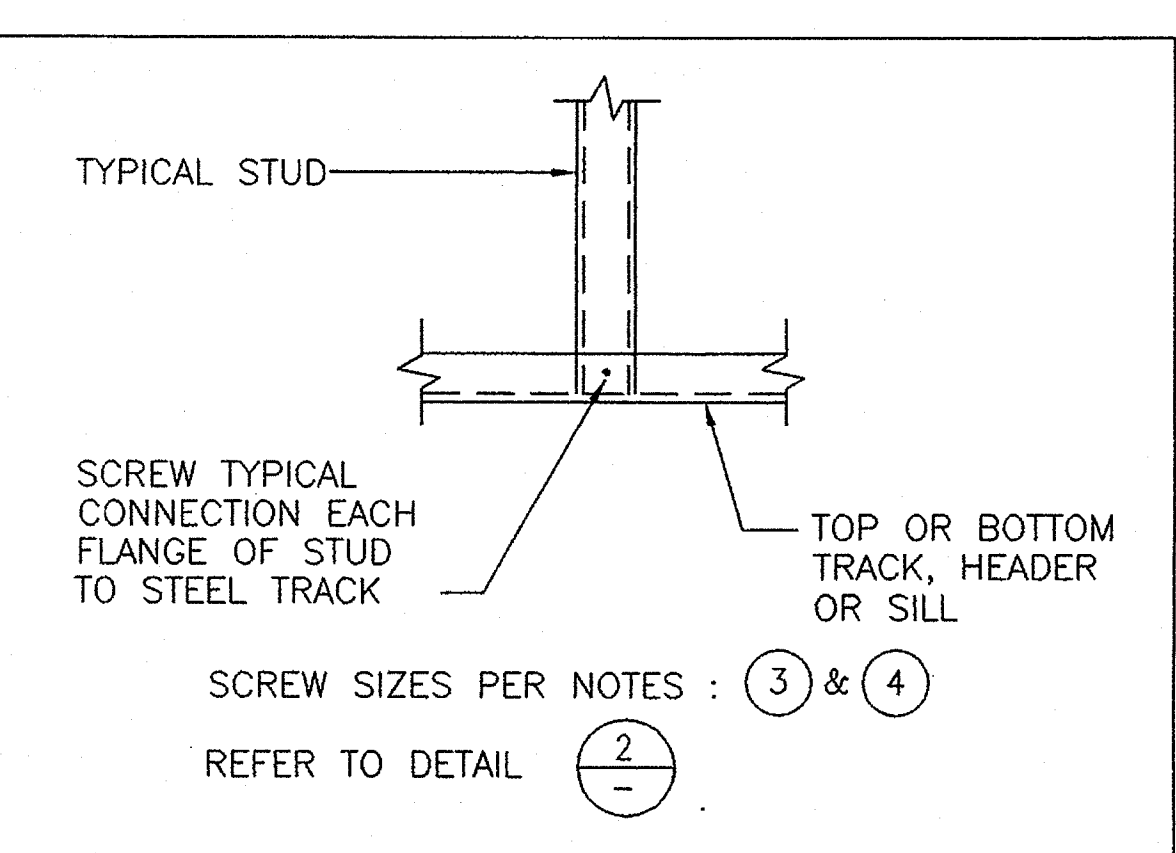
TYPICAL INTERIOR WALL OPENING FRAMING



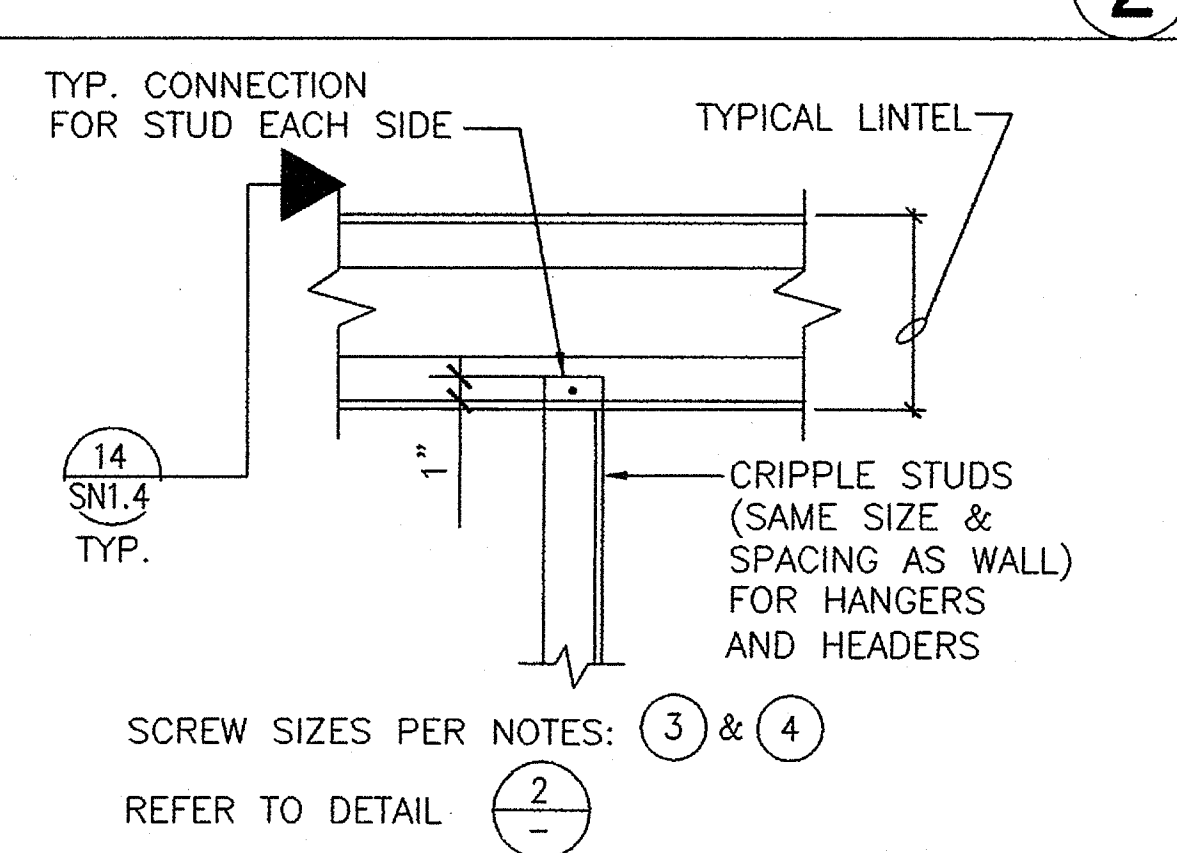
PLAN AT TOP TRACKS



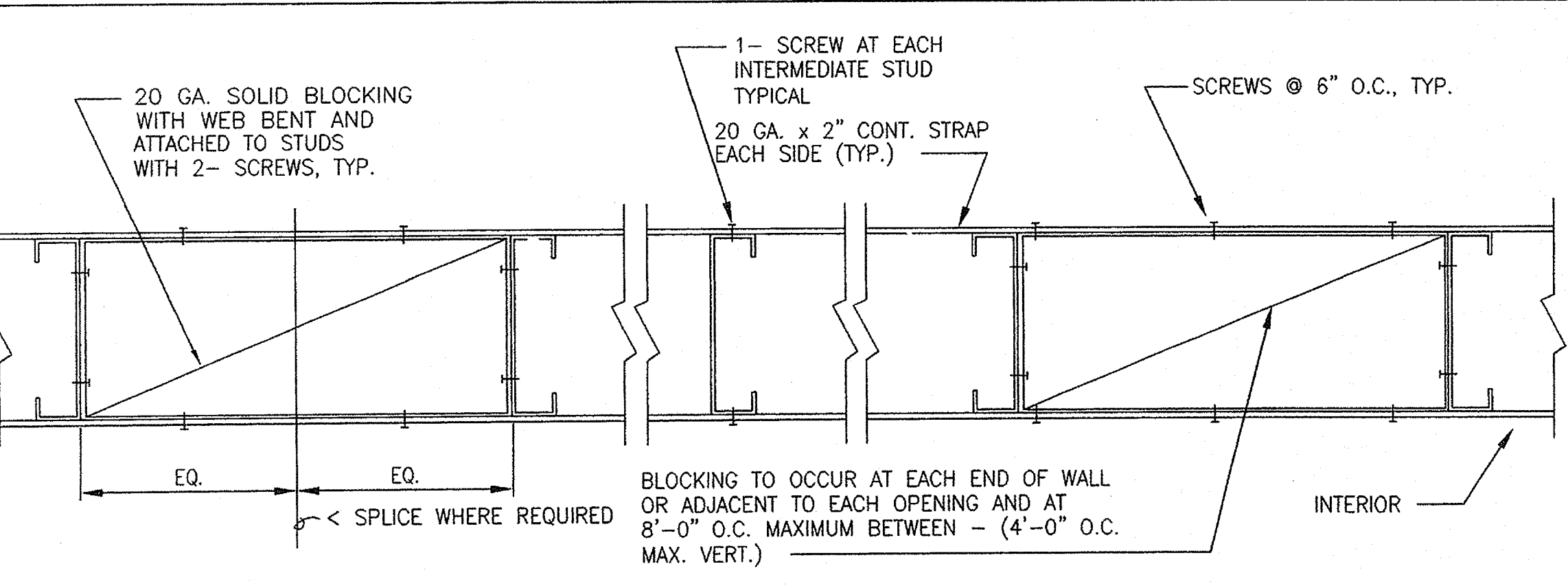
TYPICAL DETAIL



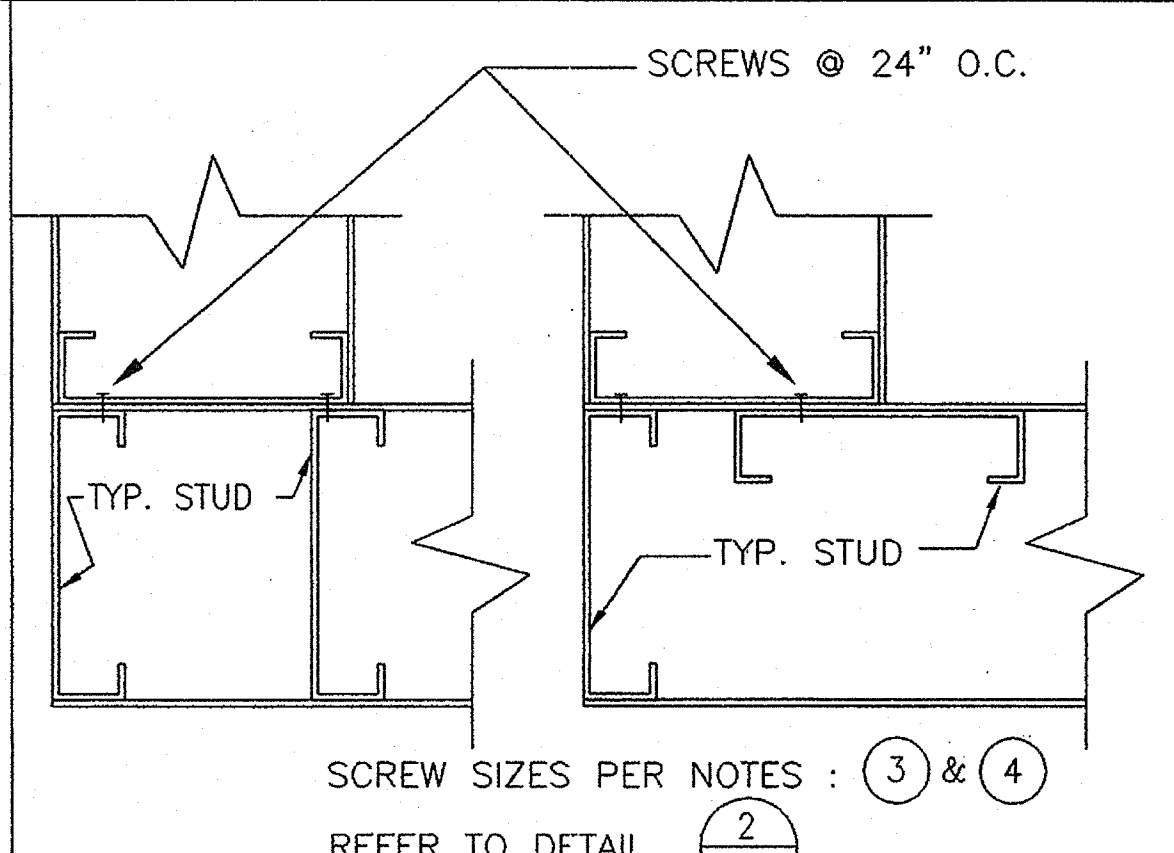
TYPICAL STUD CONNECTION



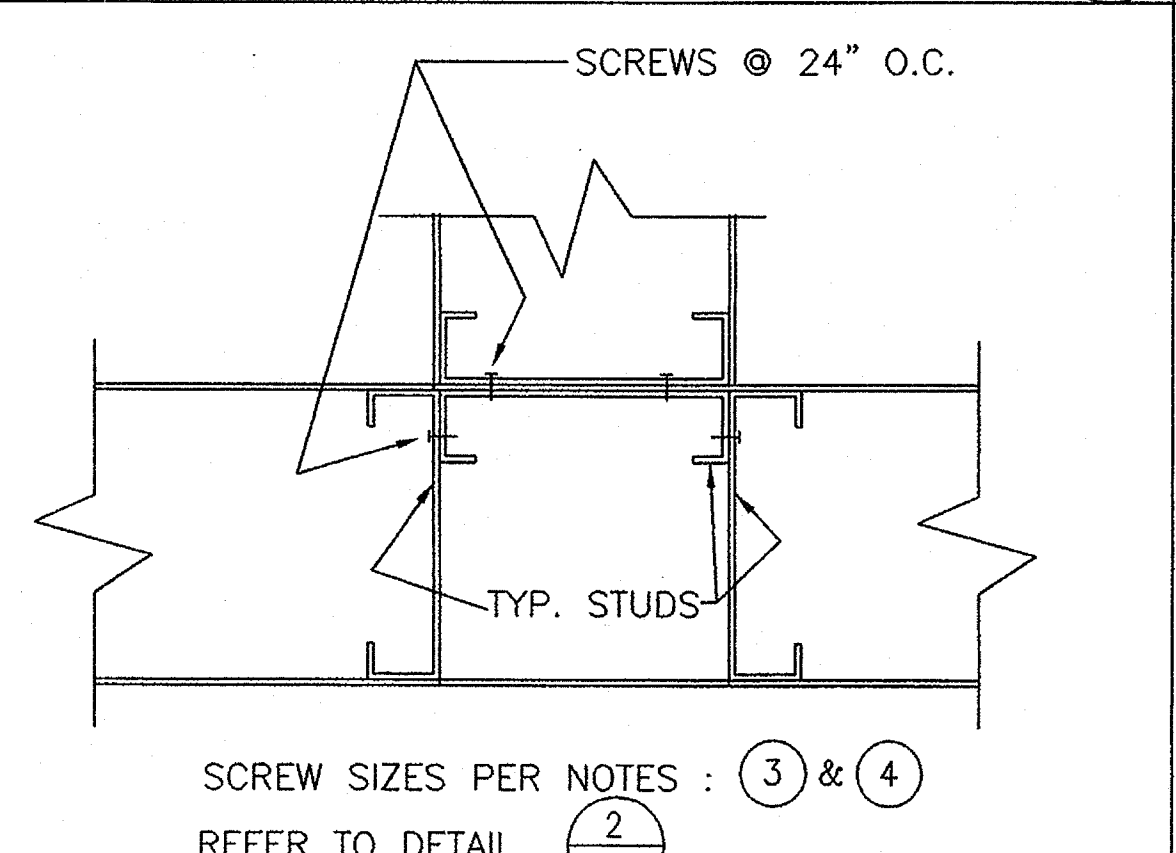
STUD CONNECTION TO LINTEL



TYPICAL WALL BRIDGING OR BLOCKING



TYPICAL CORNER PLAN



TYPICAL INTERSECTION PLAN

- NOTES:**
1. ALL WEDGE TYPE ANCHORS SHALL BE ITW RAMSET/REDHEAD EXPANSION BOLT PER LATEST ICBO REPORT #ER-1372. FOR TESTING SEE GENERAL NOTES, DWG. S1.0A
 2. POWER DRIVEN PINS SHALL BE ITW RAMSET / REDHEAD PER LATEST ICBO REPORT #1639 SEE NOTES ON 4 SNI.3

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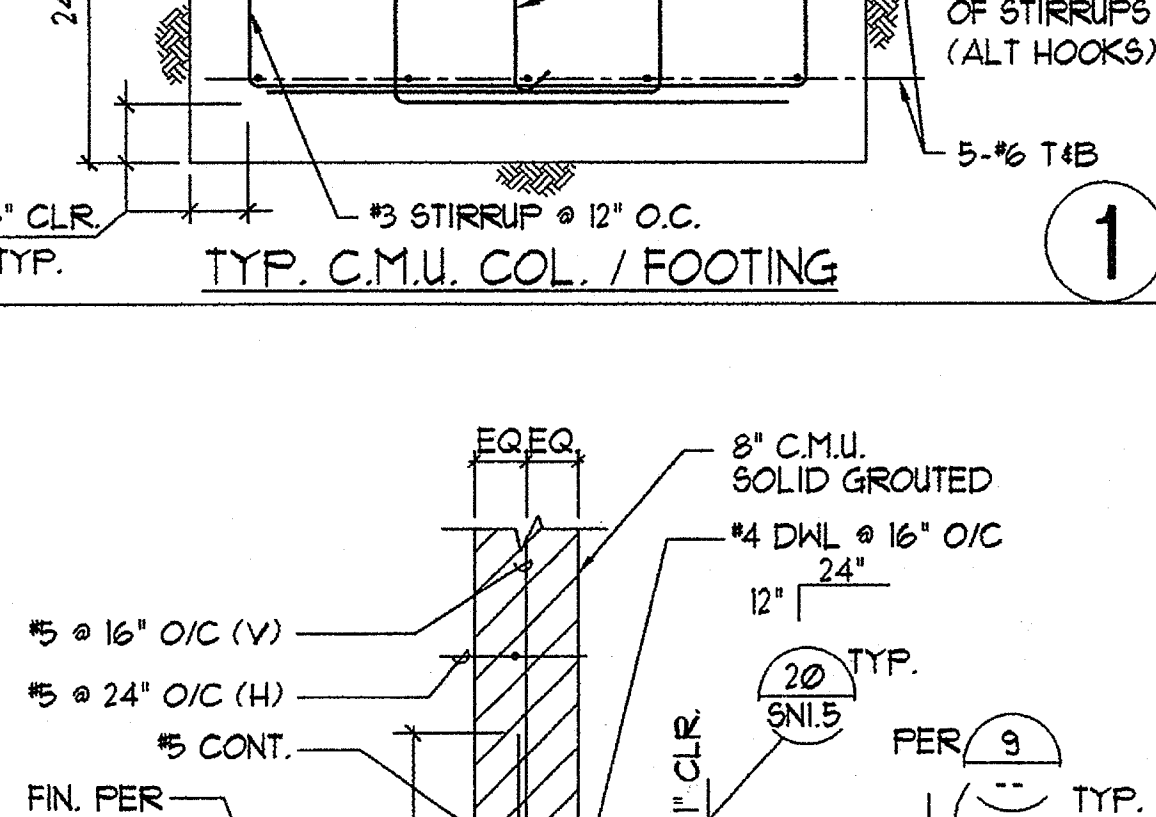
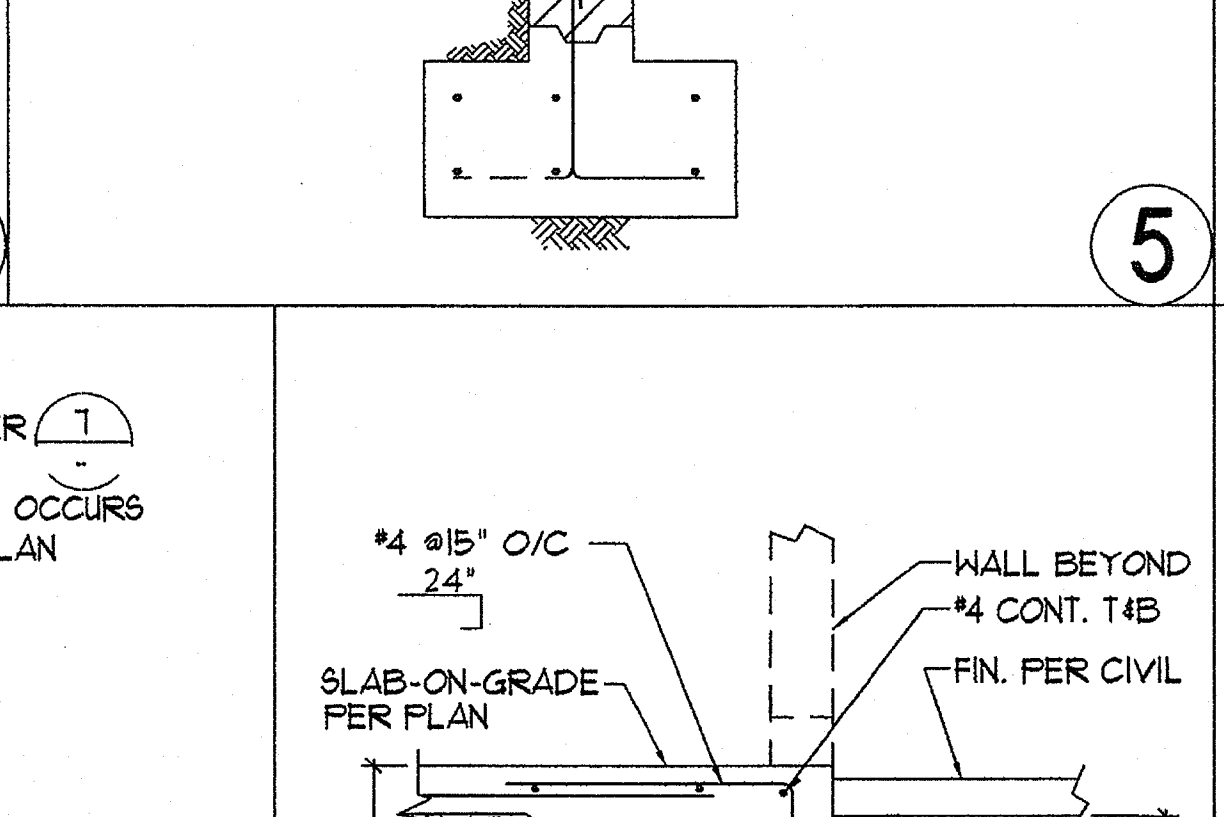
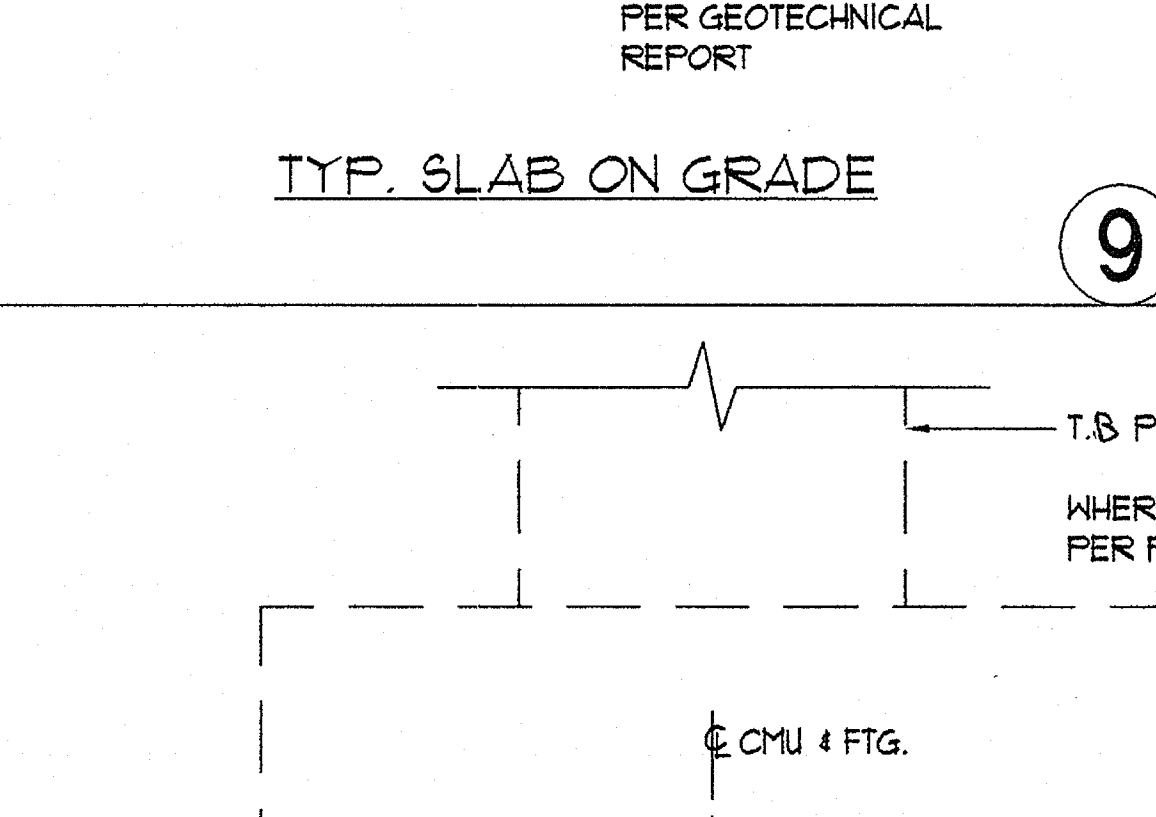
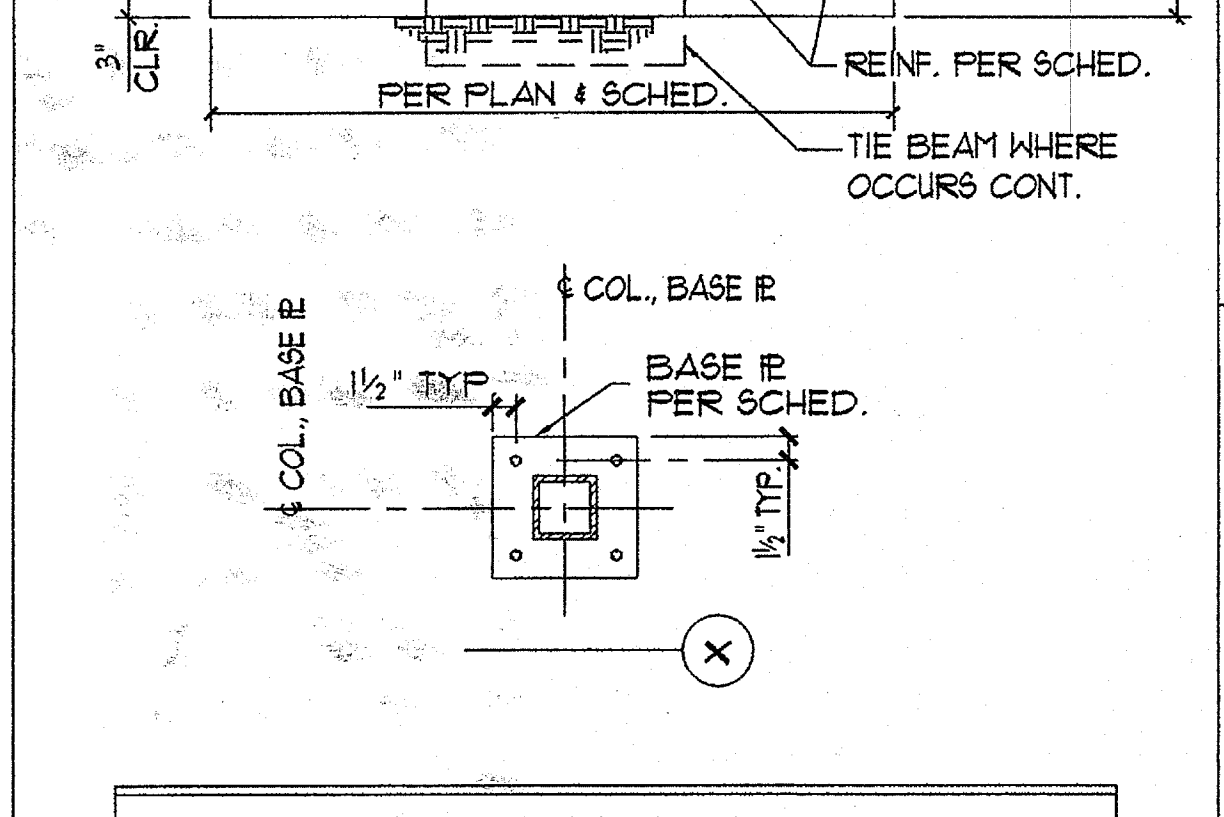
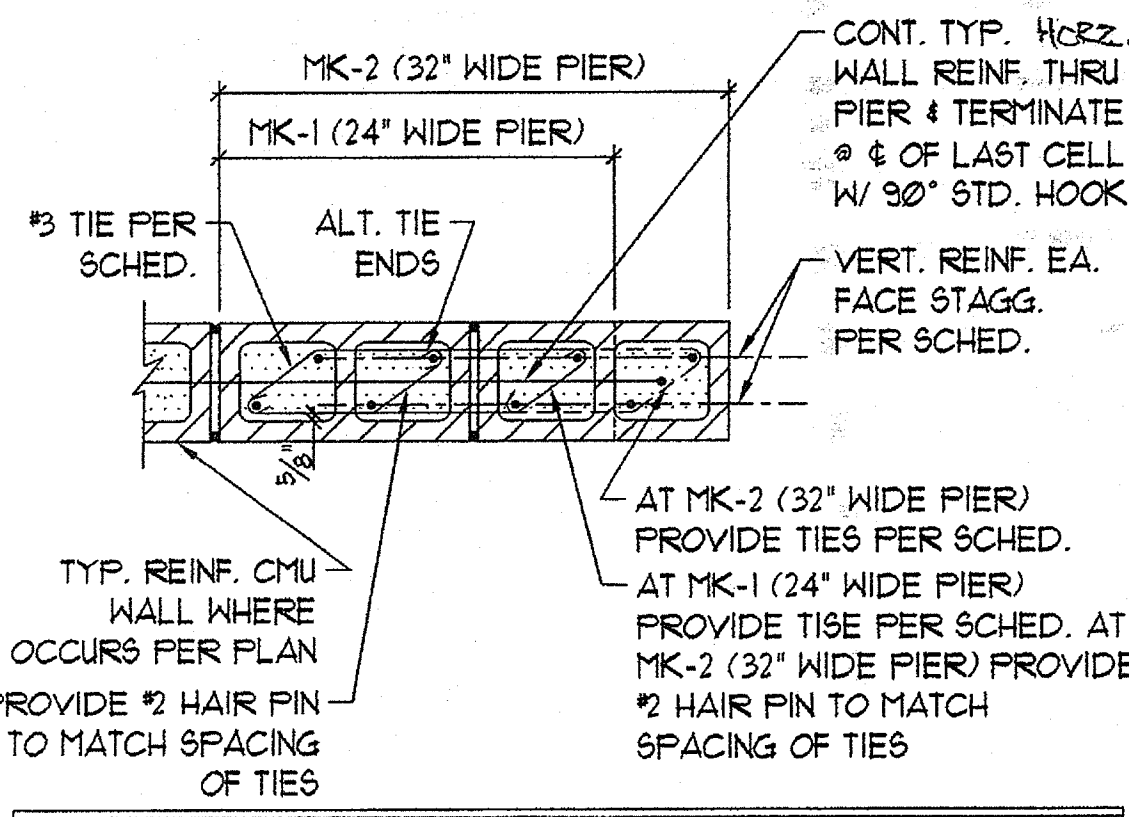
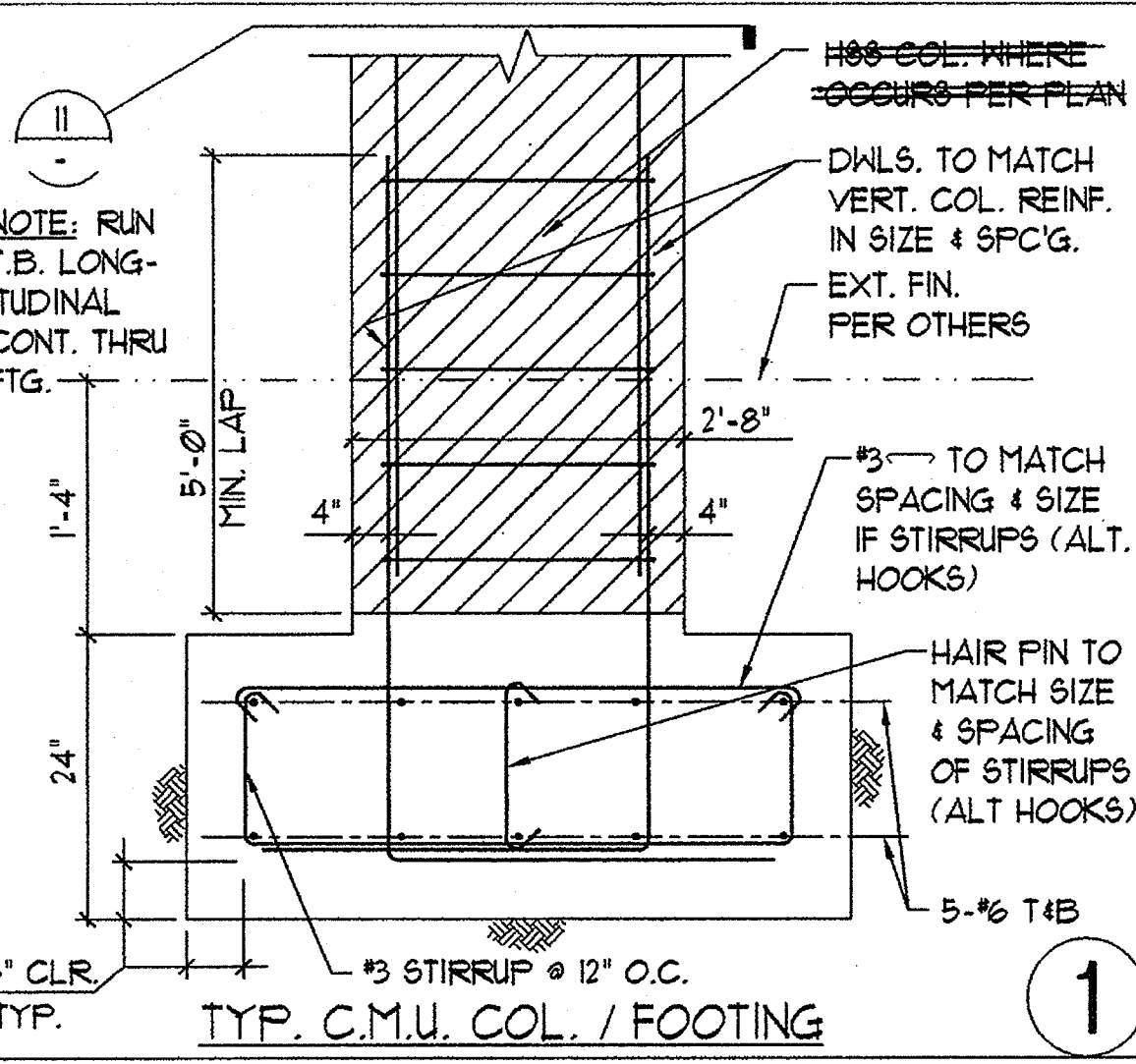
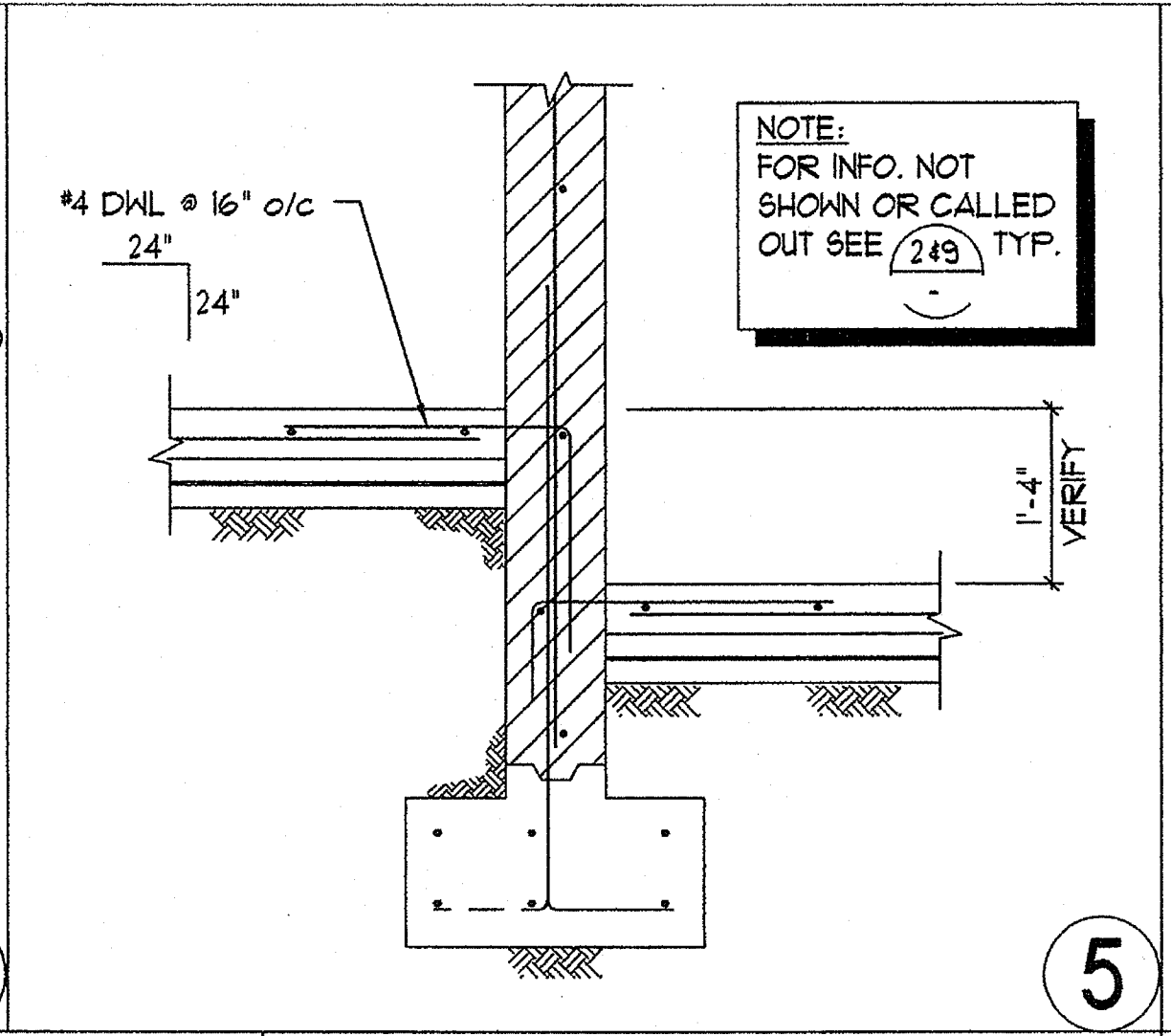
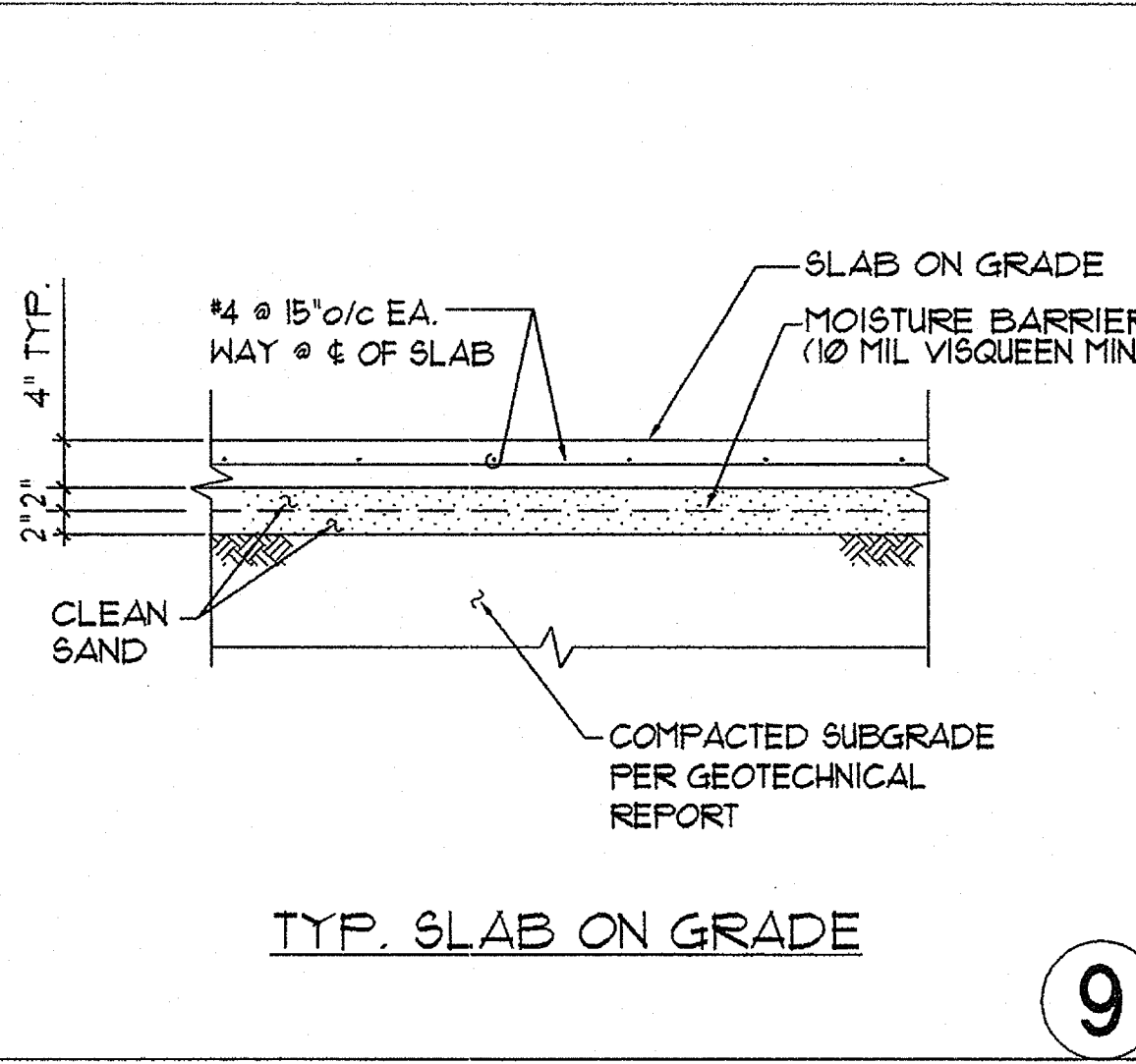
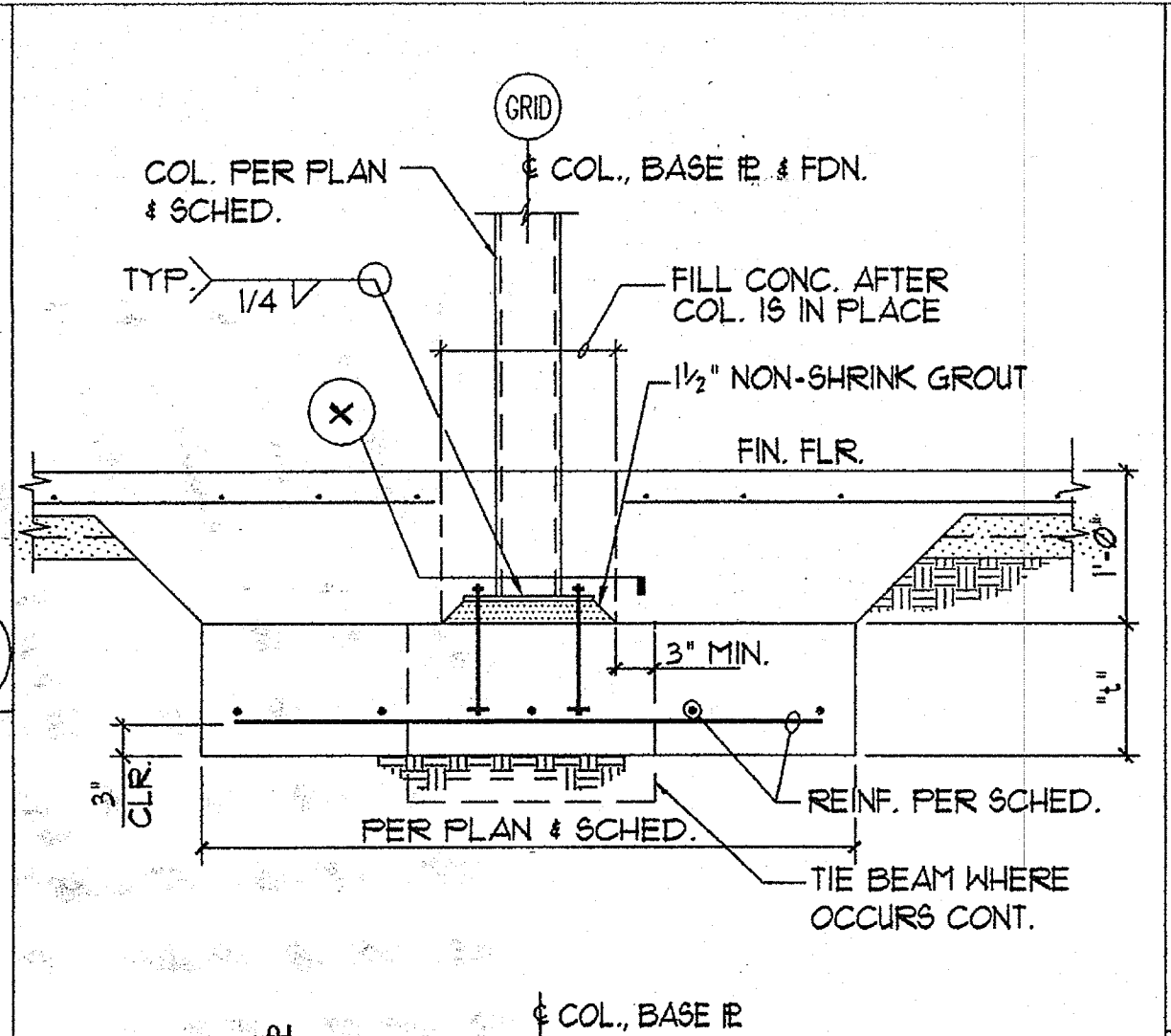
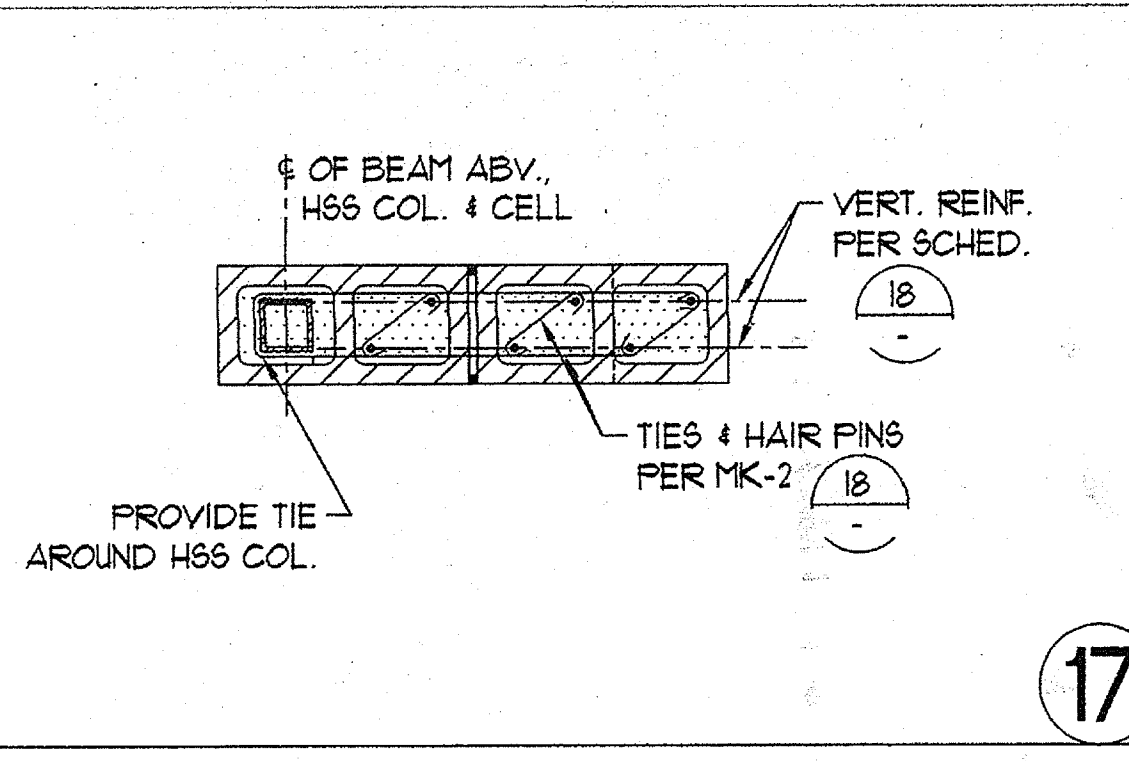
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TYPICAL DETAILS

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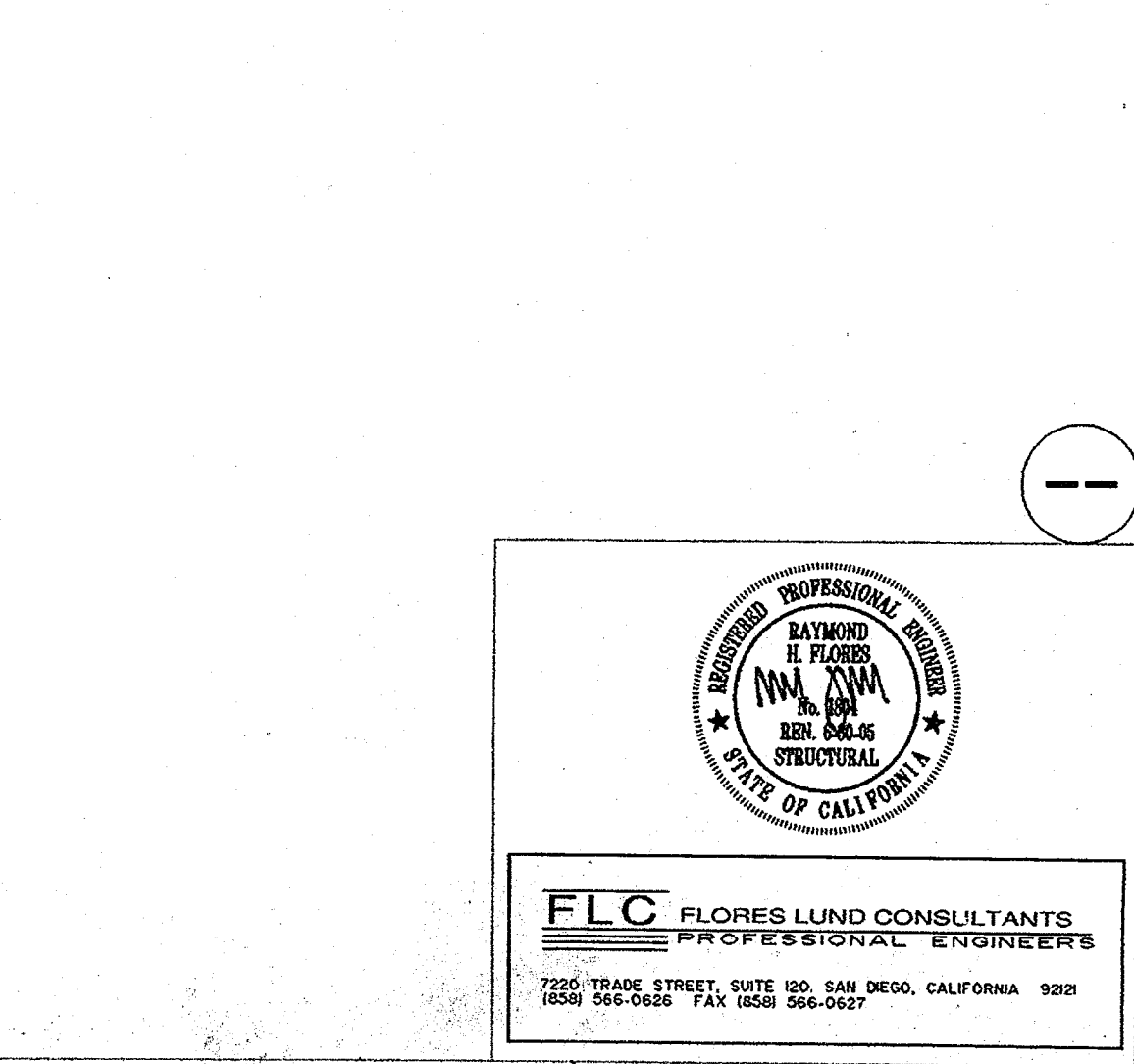
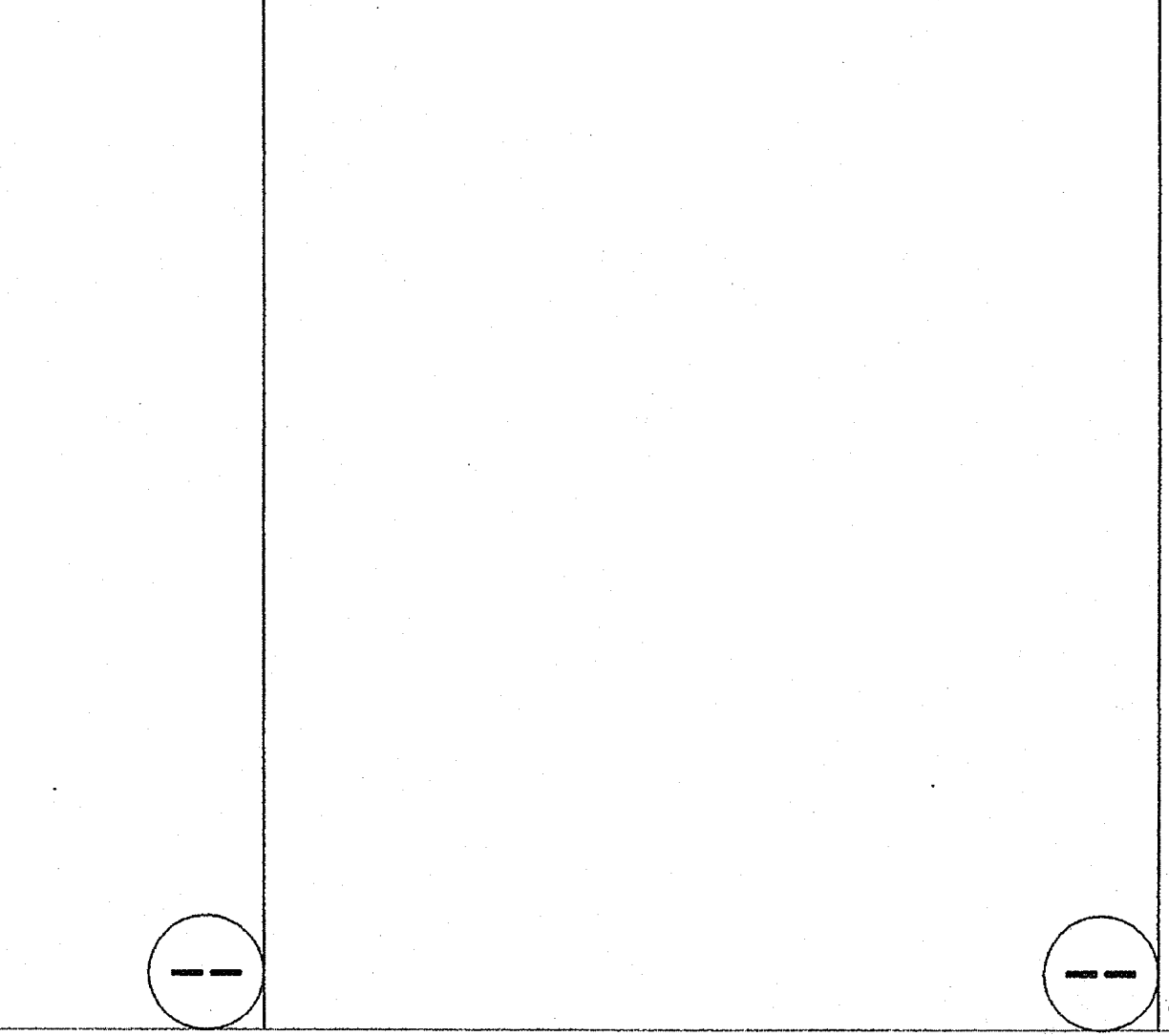
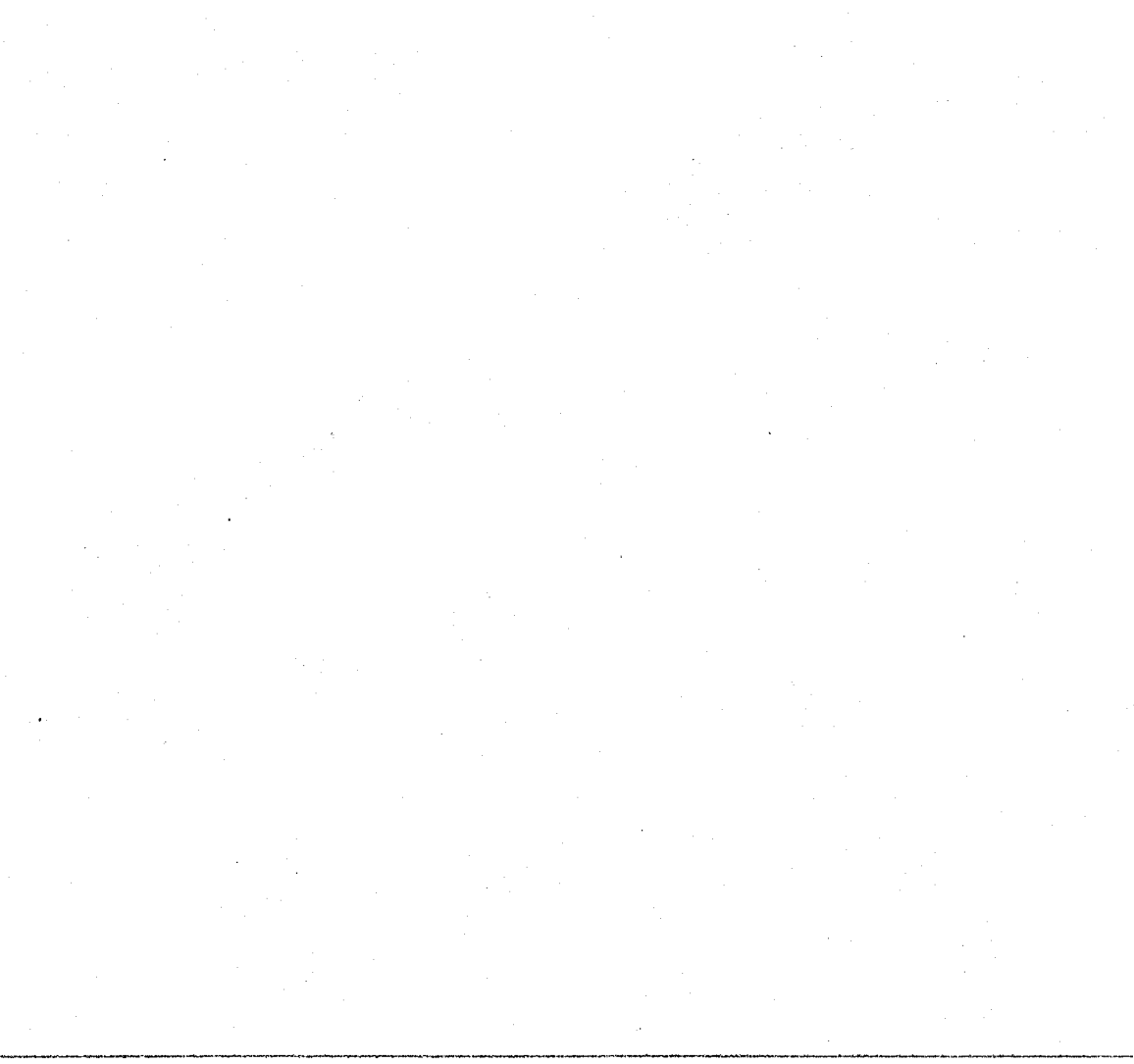
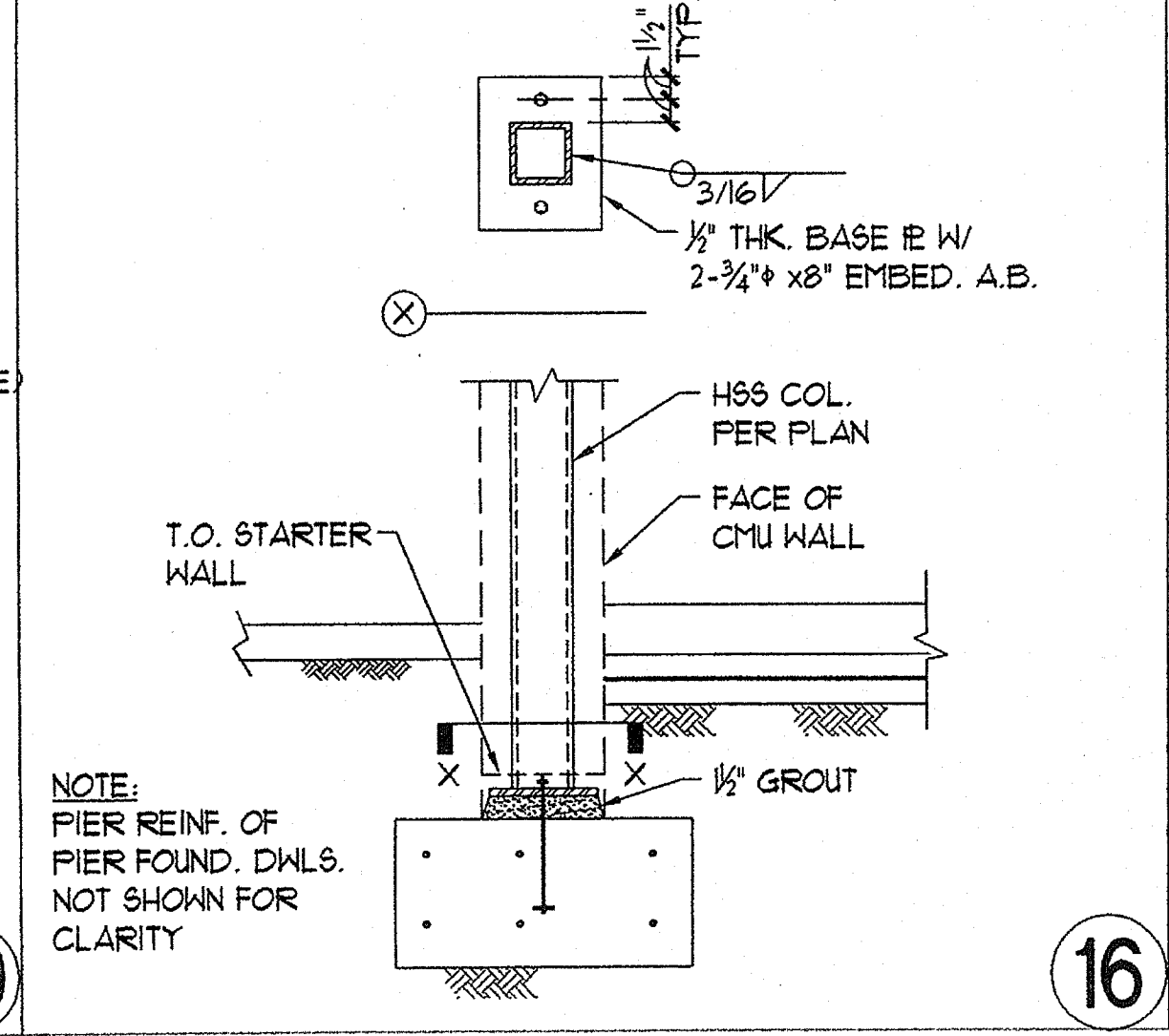
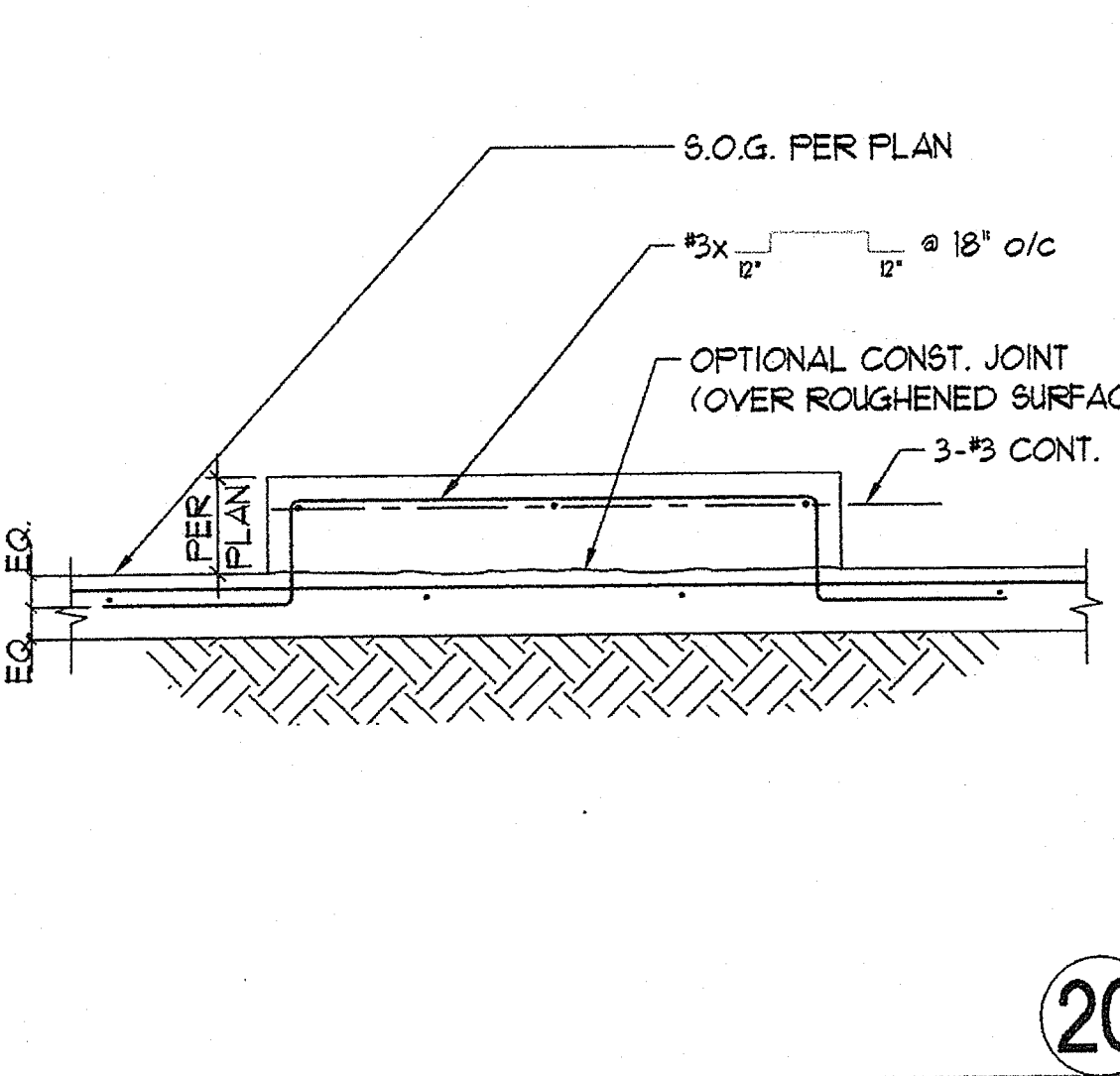
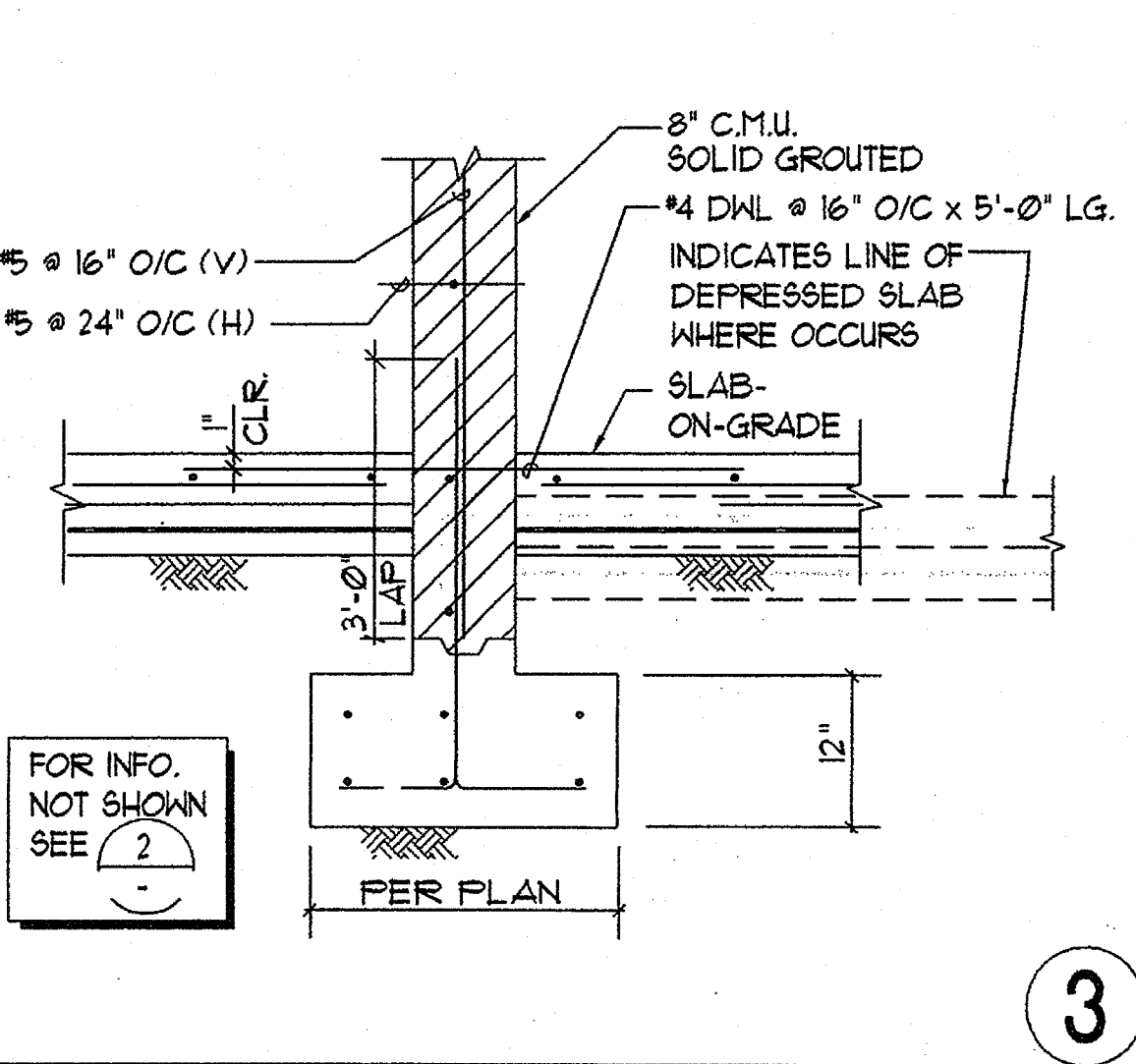
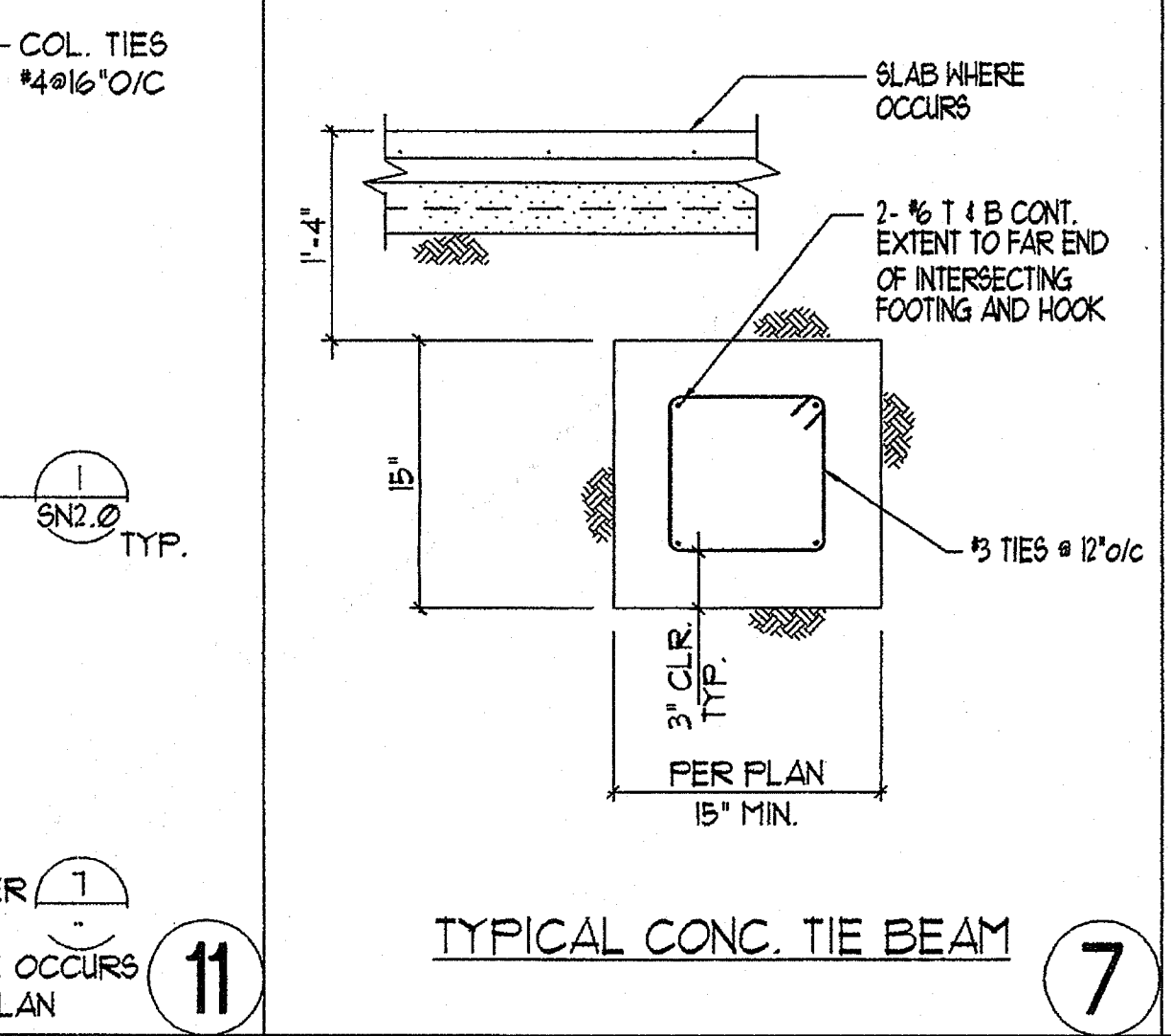
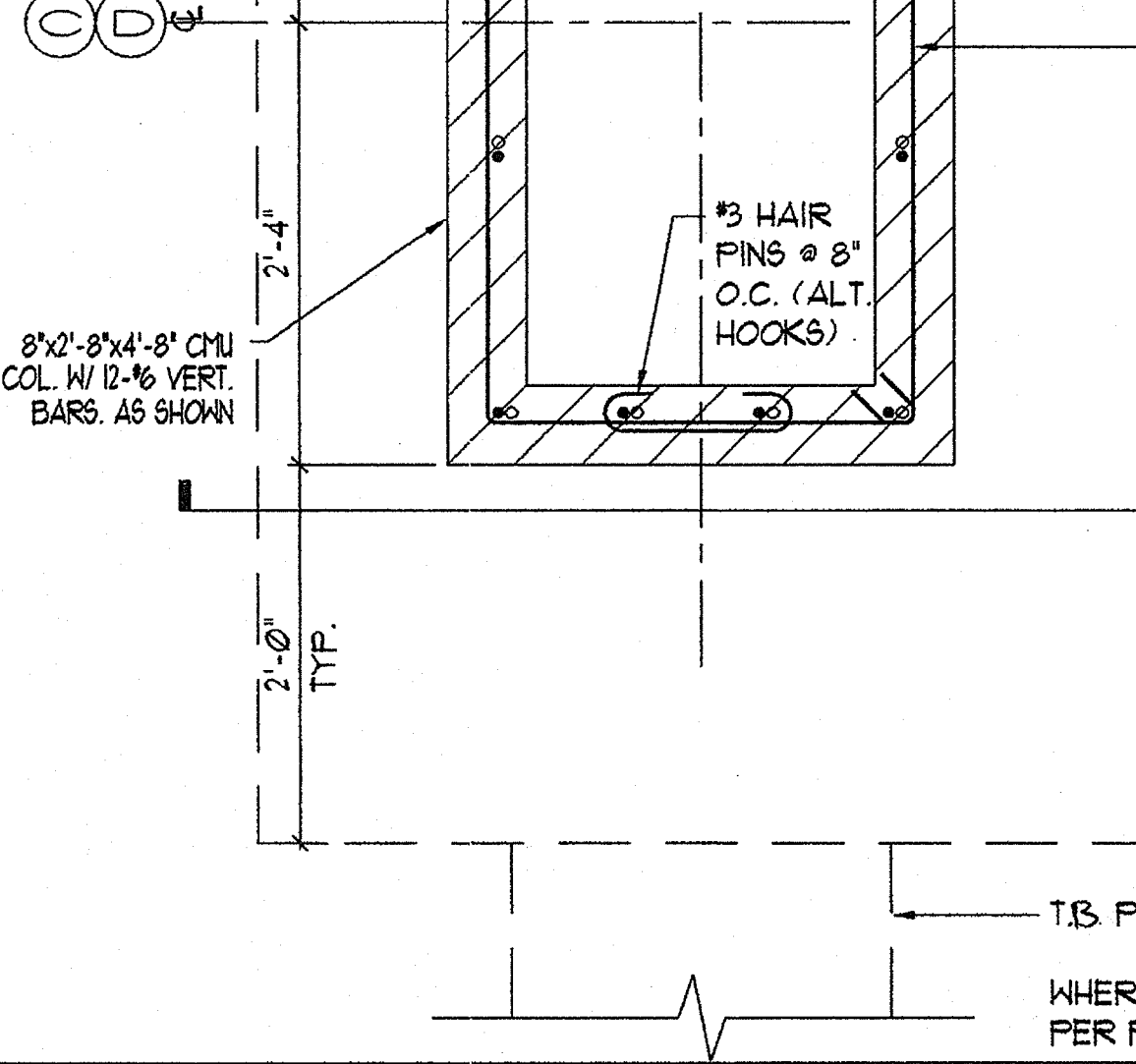
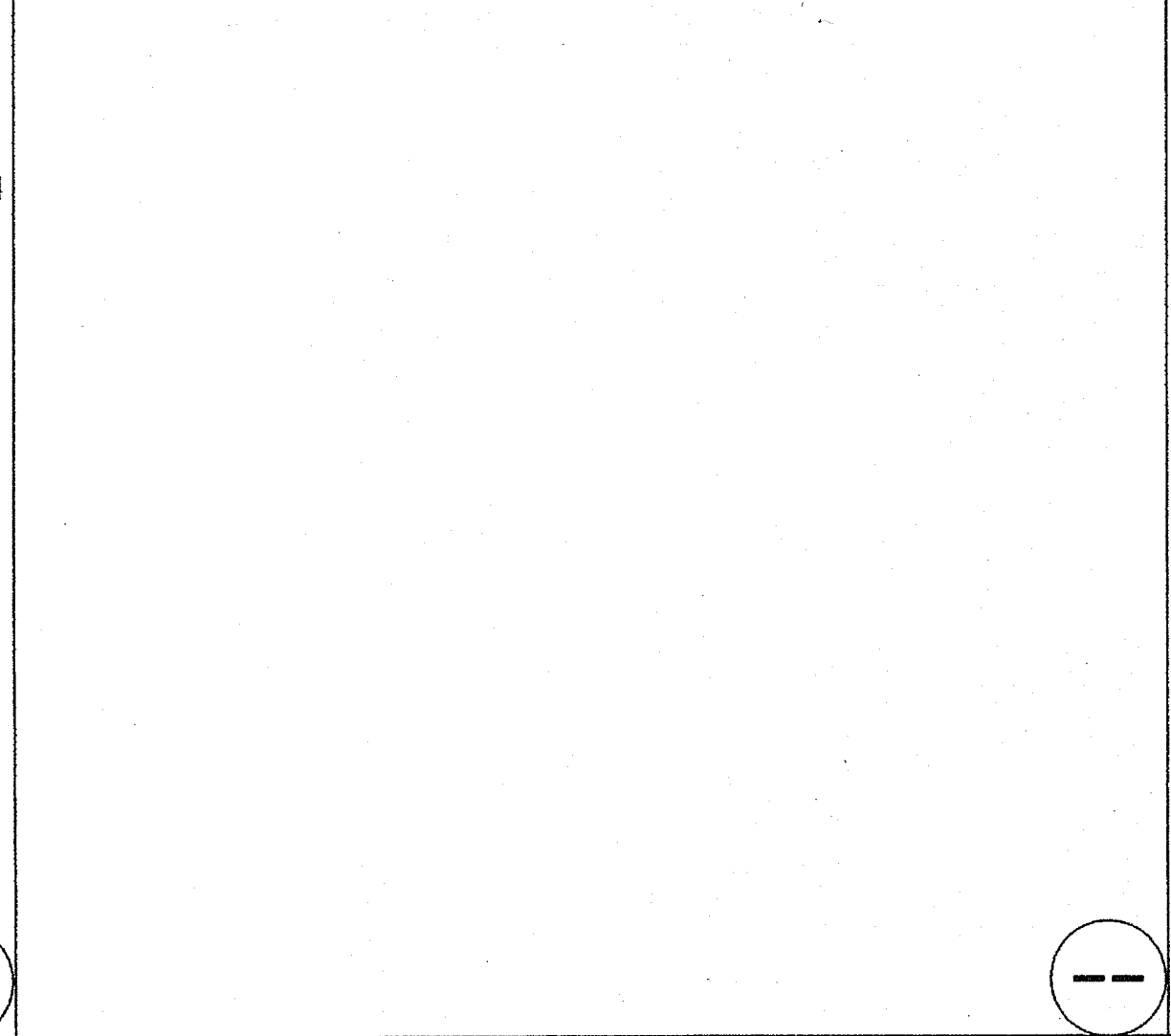
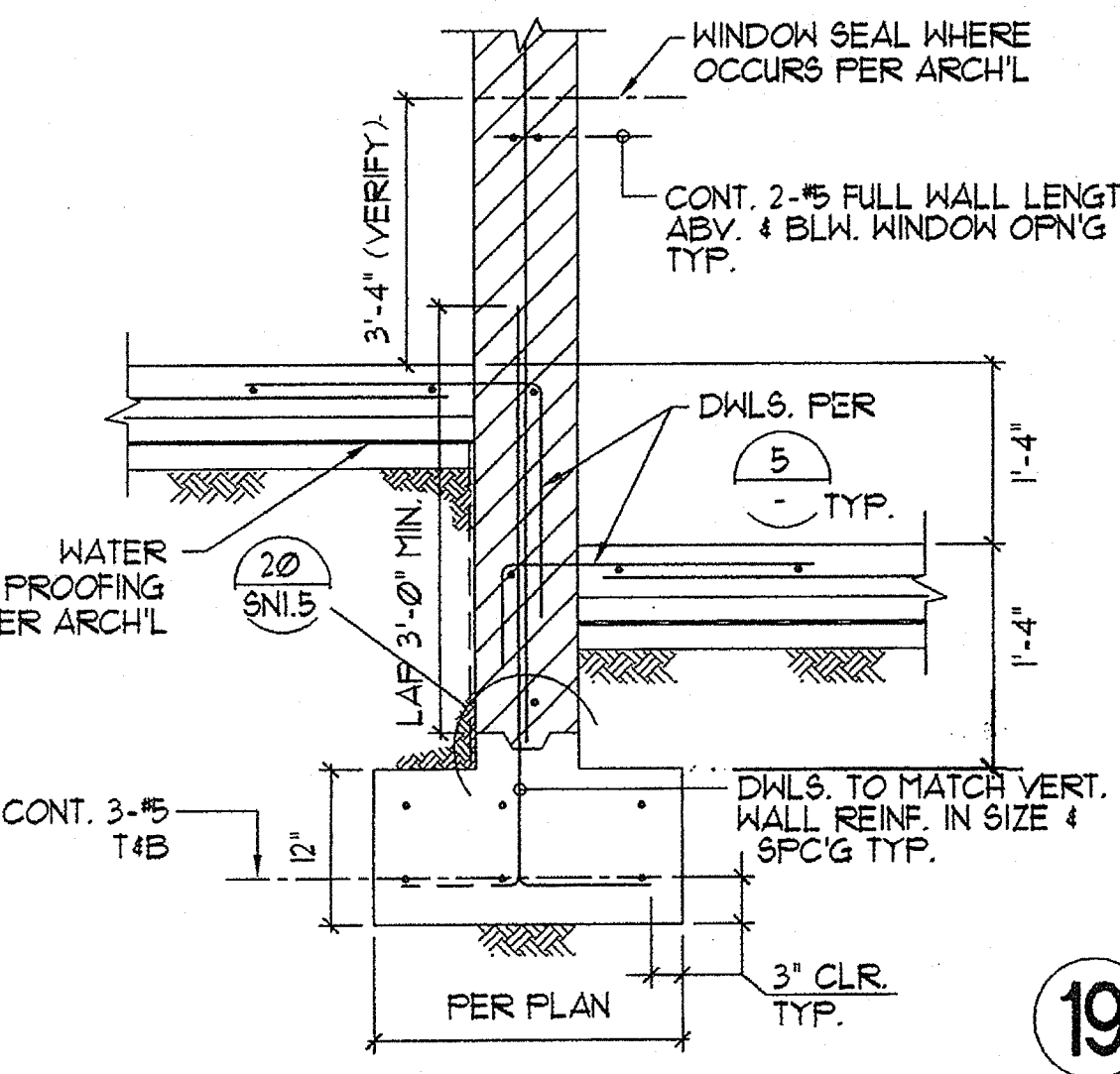
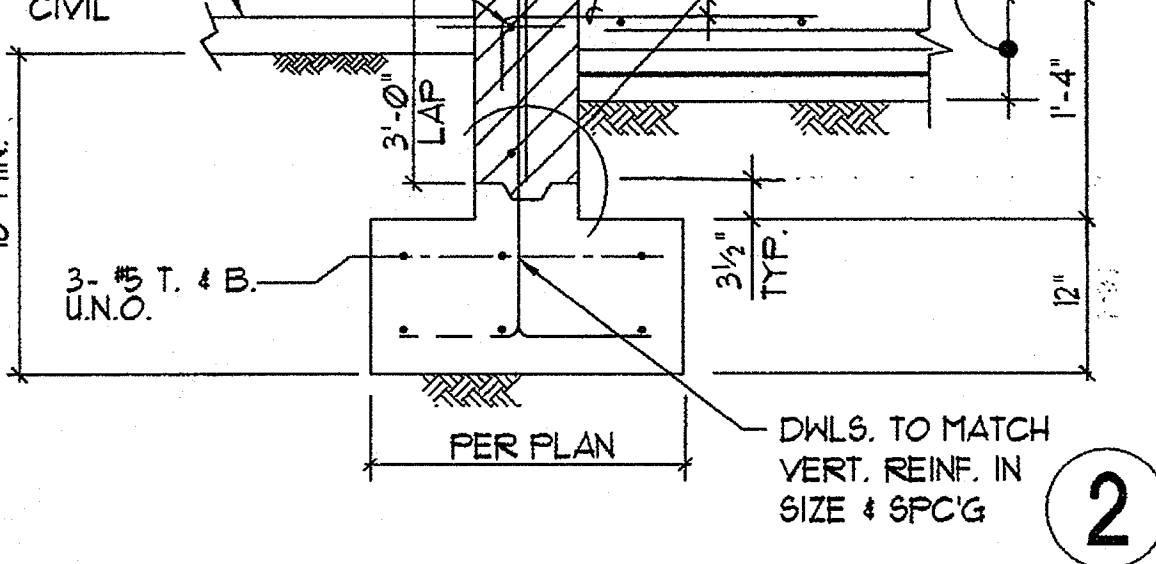
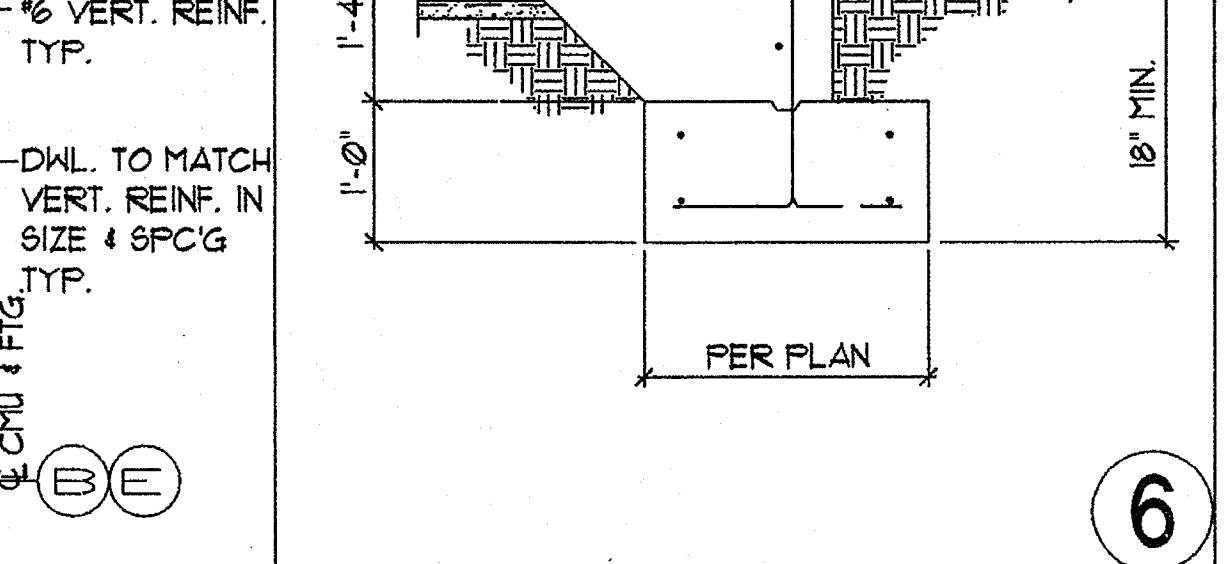
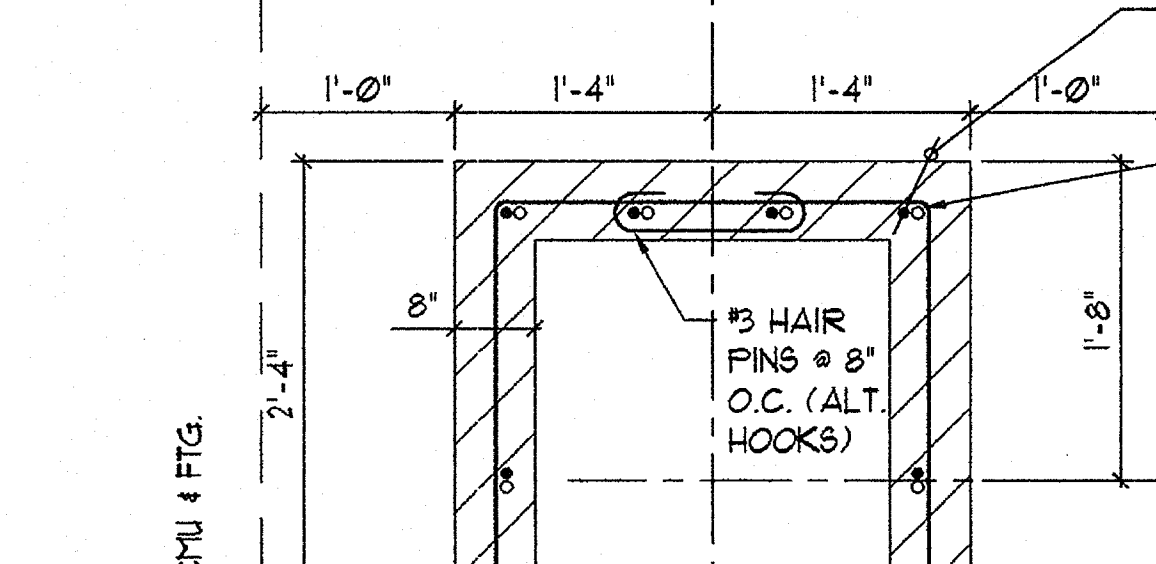


BOUNDARY ELEMENT REINFORCEMENT SCHEDULE				
BOUNDARY ELEMENT MARK	LENGTH	VERT. REINF. EA. FACE	TIES	REMARKS
MK1	24"	3-#5	#3@8" O/C	
MK2	32"	4-#5	#3@8" O/C	

COLUMN SCHEDULE			
MARK	SIZE	TYP. BASE IR AND A.B.'S U.N.O.	REMARKS
C4	HSS 4x4x1/4	IR 3/4"x6"x12" w/ 2-3/4"x8" EMBED. A.B.'S	
C3	HSS 3x3x5/16		SEE 16/SN2.0

NOTES
 1. PROVIDE VERT. REINF. FULL HEIGHT OF WALL.
 2. EXTEND TIES 24" ABOVE OPENING, MIN.

NOTES
 1. PROVIDE VERT. REINF. FULL HEIGHT OF WALL.
 2. EXTEND TIES 24" ABOVE OPENING, MIN.



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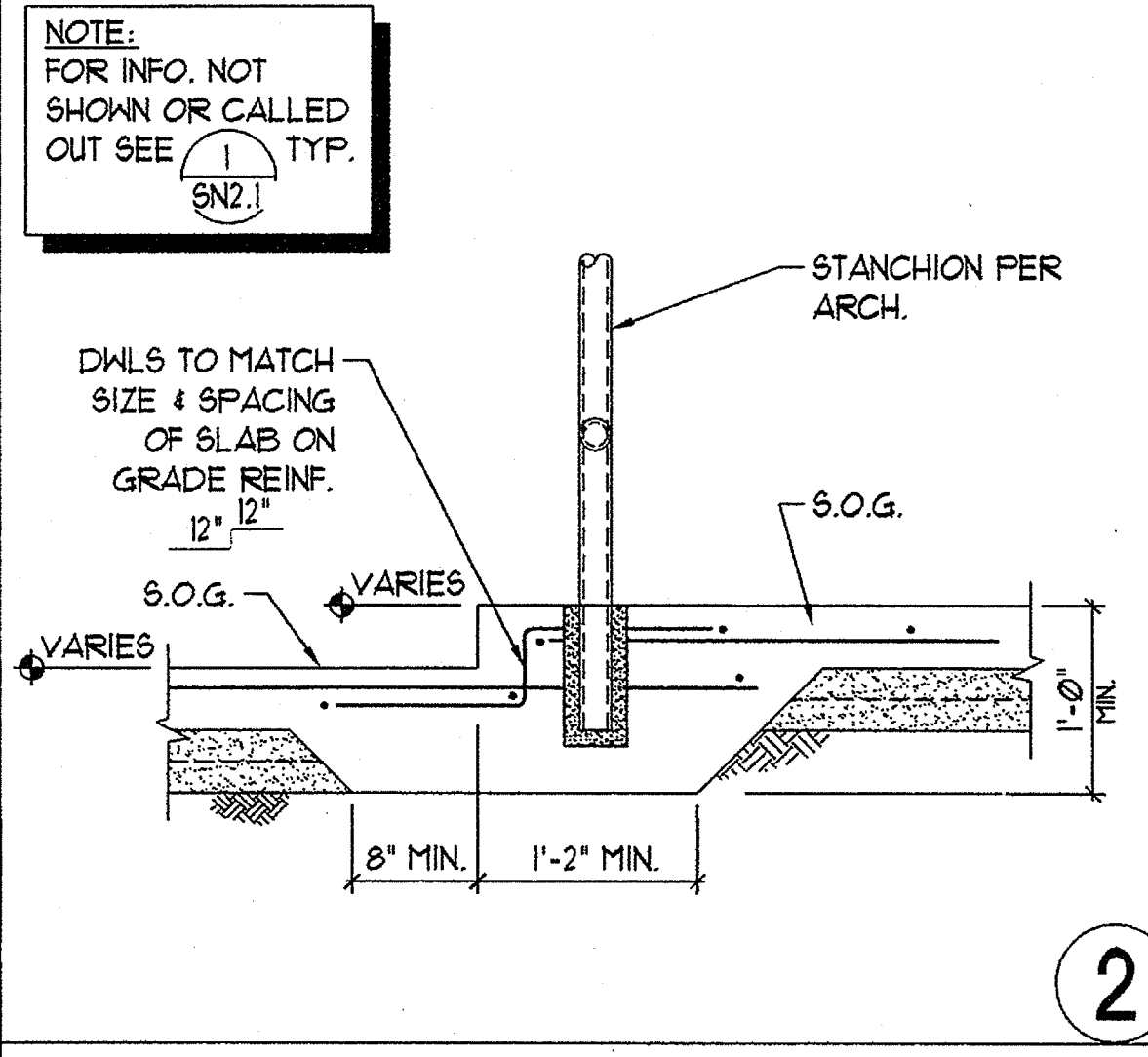
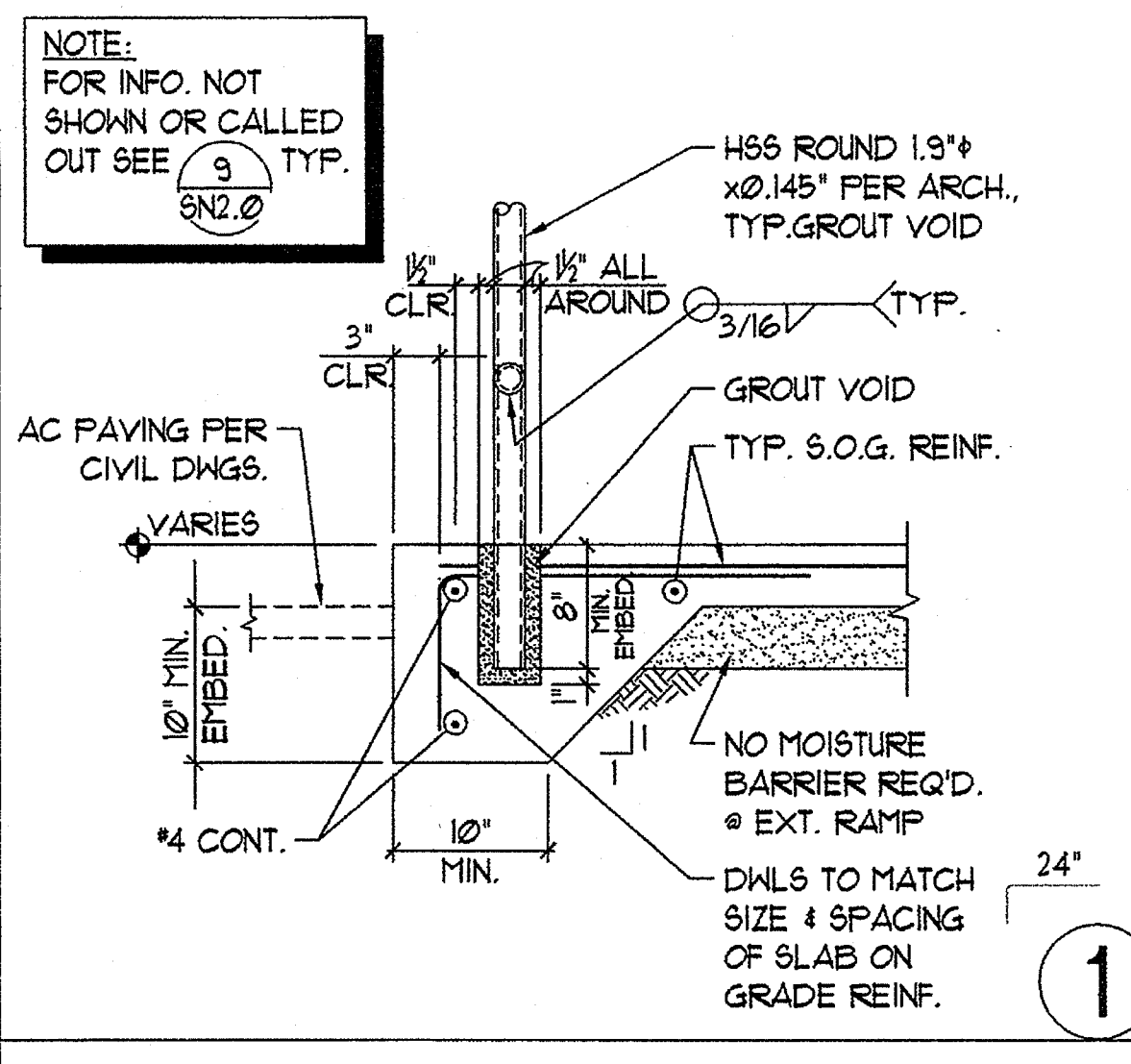
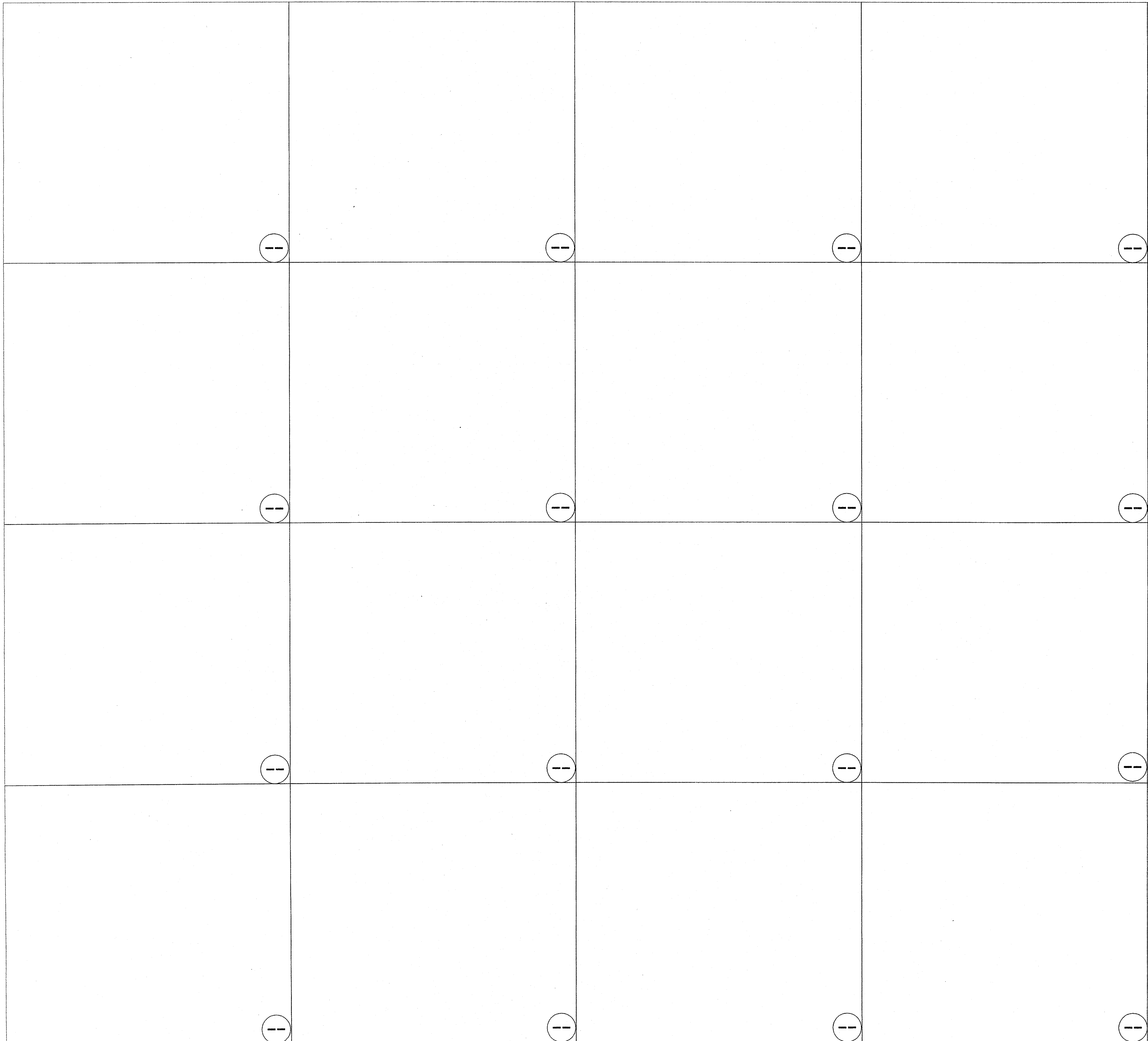
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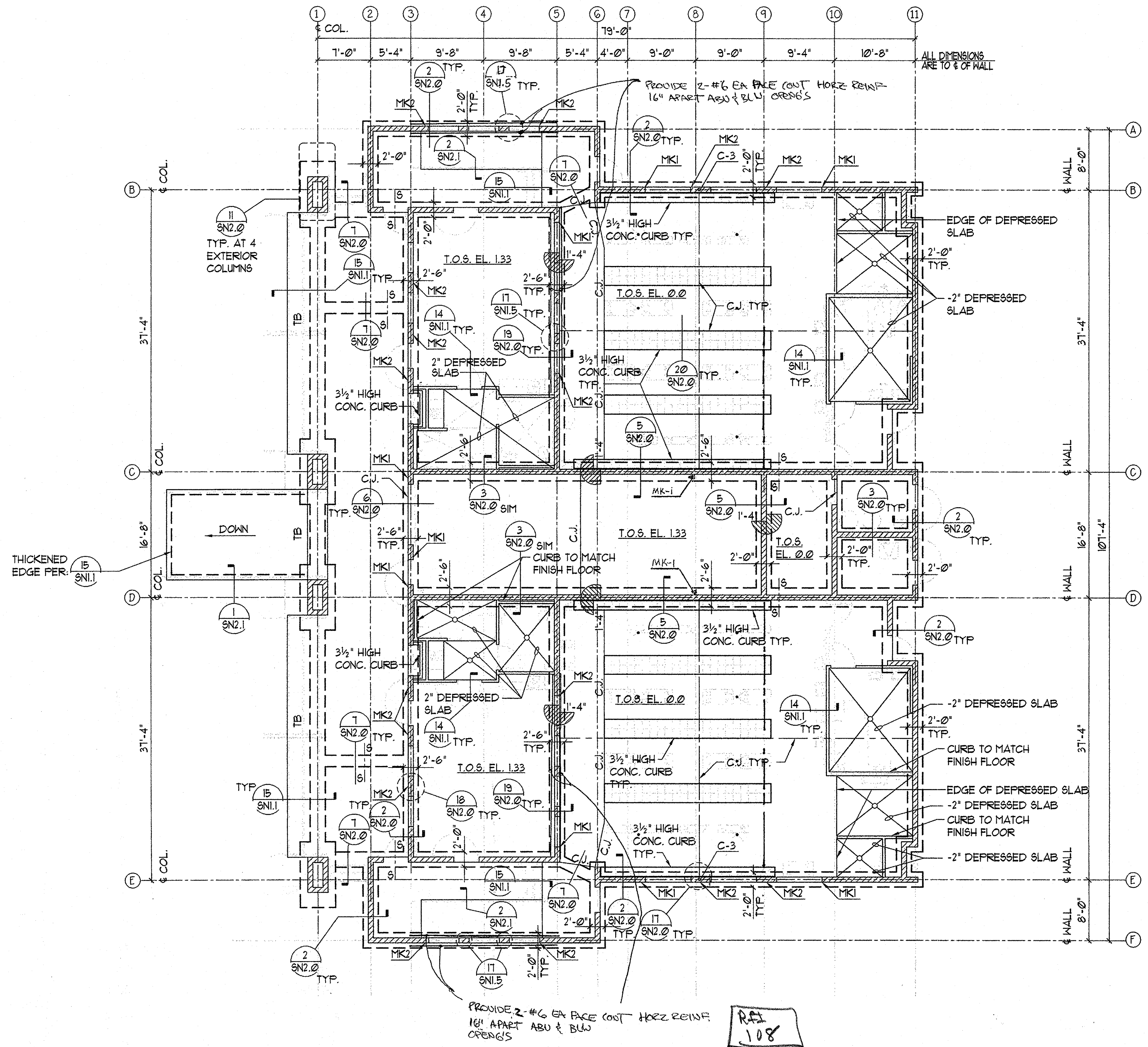
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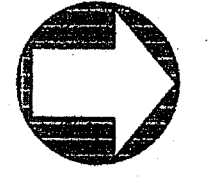
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SHOWER/LOCKER BLDG. - FOUNDATION PLAN

1/8" = 1'-0"



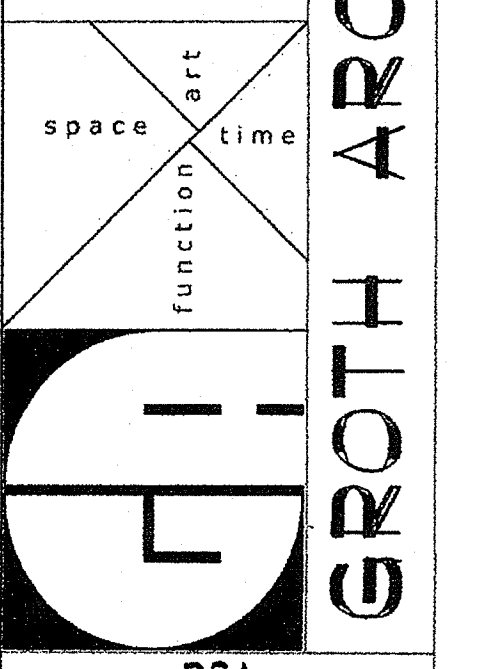
NOTES:

1. TOP OF CONCRETE SLAB-ON-GRADE SHALL BE PER CIVIL DWG'S = DATUM ELEVATION. SEE ARCH. DRAWINGS FOR RAMP LANDING ELEVATIONS.
2. FOR TYP. CONCRETE SLAB-ON-GRADE SIZE AND REINFORCEMENT SEE 9 SN2.0 TYP.
3. GB-1 DENOTES GRADE BEAM PER SCHED. 8 SN2.0 TYP.
4. C.J. DENOTES CONSTRUCTION JOINT PER 1 SN1.1 TYP.
5. 6 DENOTES COL. SIZE PER SCHED. 14 SN1.1 TYP.
6. T.O.S. DENOTES TOP OF SLAB ELEVATION
7. TOP OF FDN'S AT INTERSECTING WALLS AND/OR FTGS. SHALL BE AT THE SAME ELEVATION. STEP FTG'S AS REQ'D PER 8 1/2 SN1.1 IN ORDER TO ACCOMPLISH THIS.
8. MK DENOTES SPECIAL PIER REINFORCEMENT PER 18 SN2.0
9. 6 DENOTES APPROXIMATE LOCATION OF OR STEP IN FOOTING PER 8 SN1.1

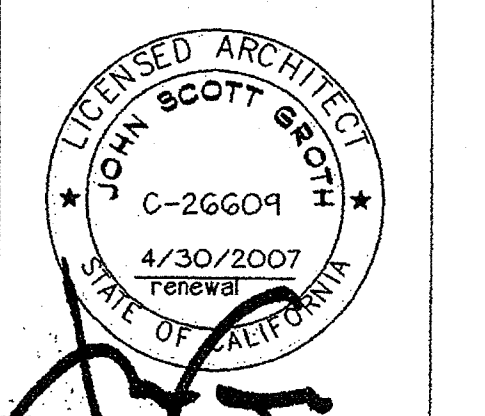
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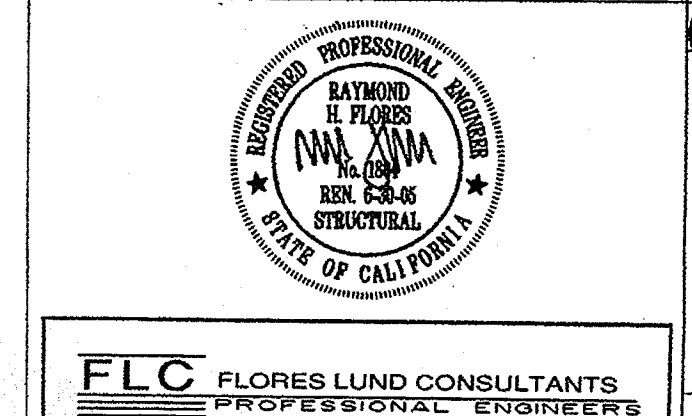
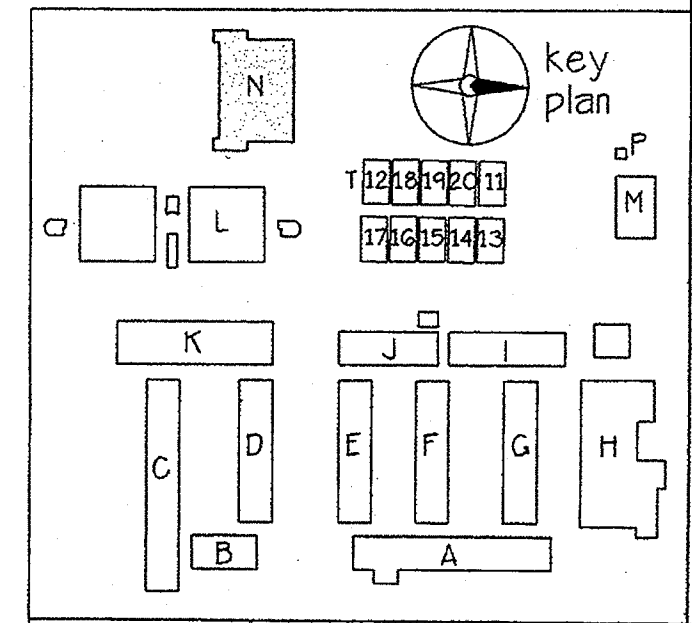
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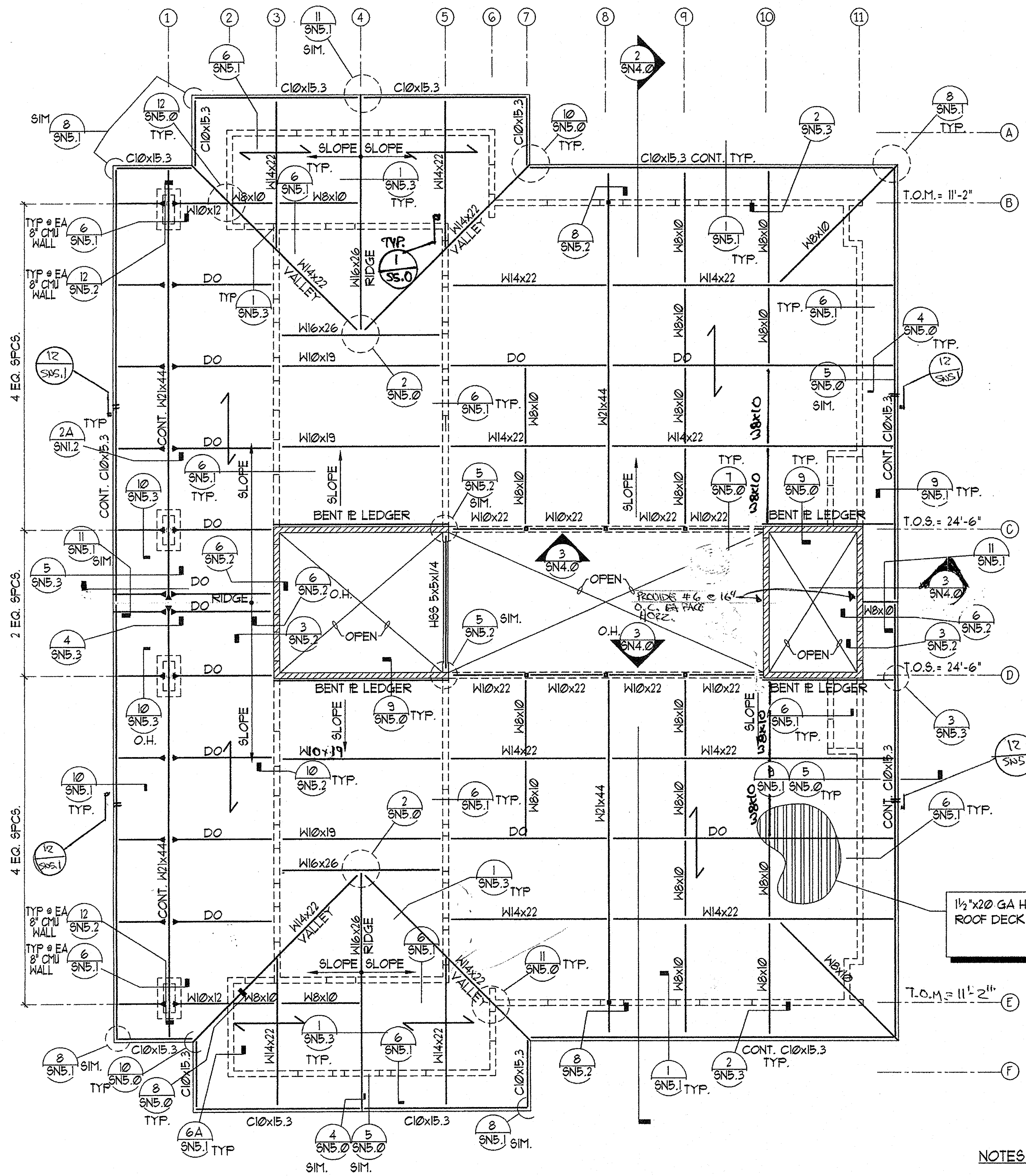


SHEET TITLE
SHOWER/LOCKER BUILDING FOUNDATION PLAN



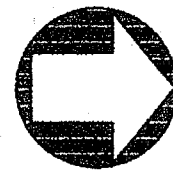
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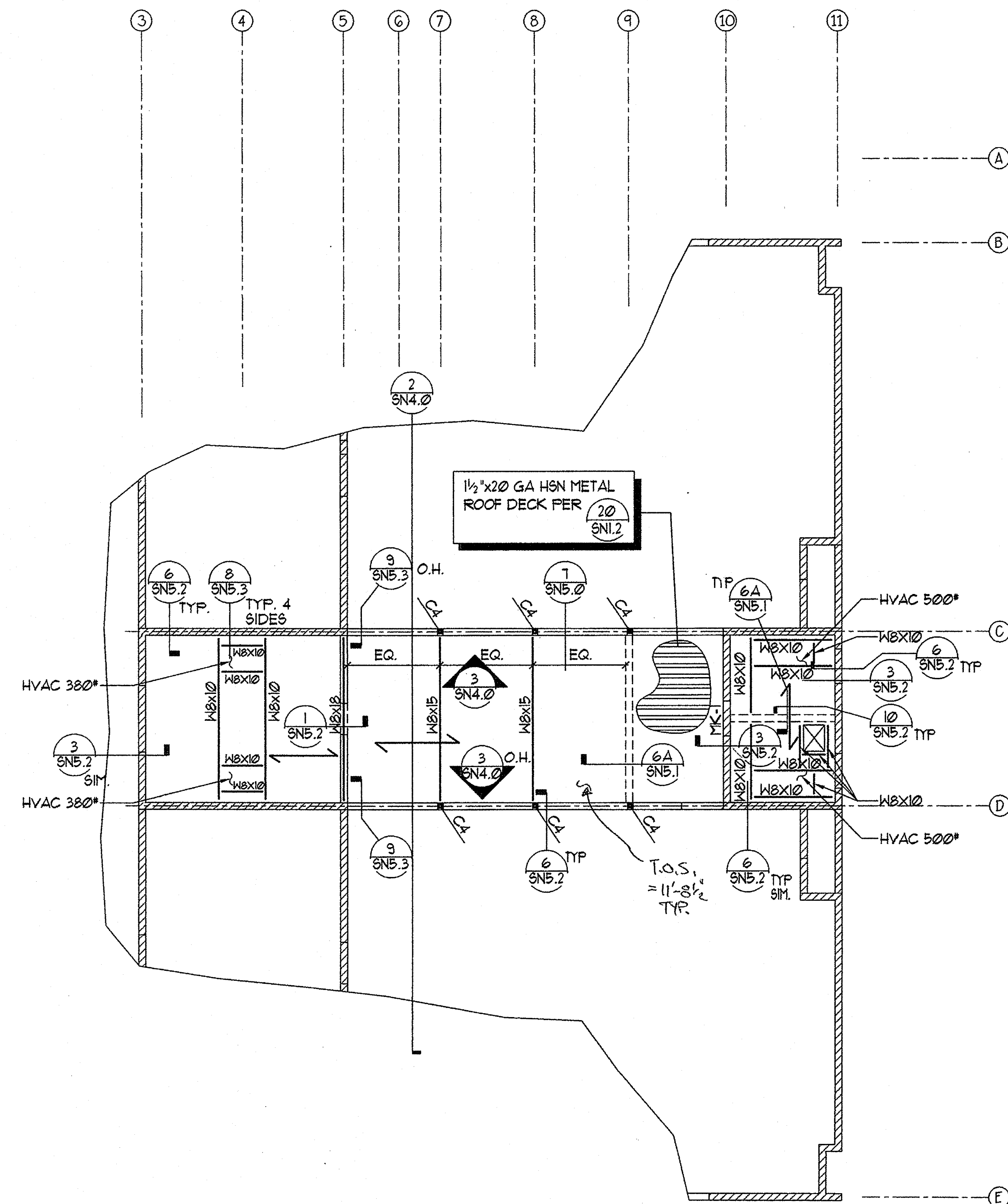
SHOWER/LOCKER BLDG. - MAIN ROOF FRAMING PLAN

1/8" = 1'-0"



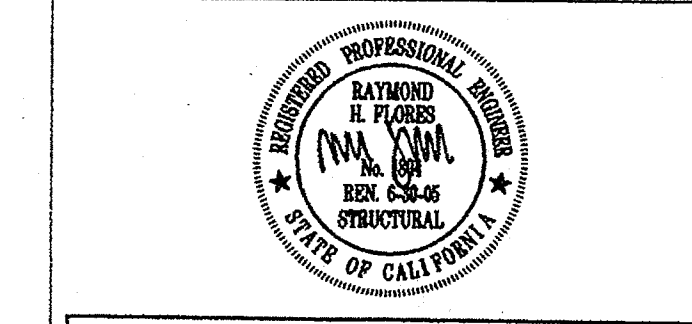
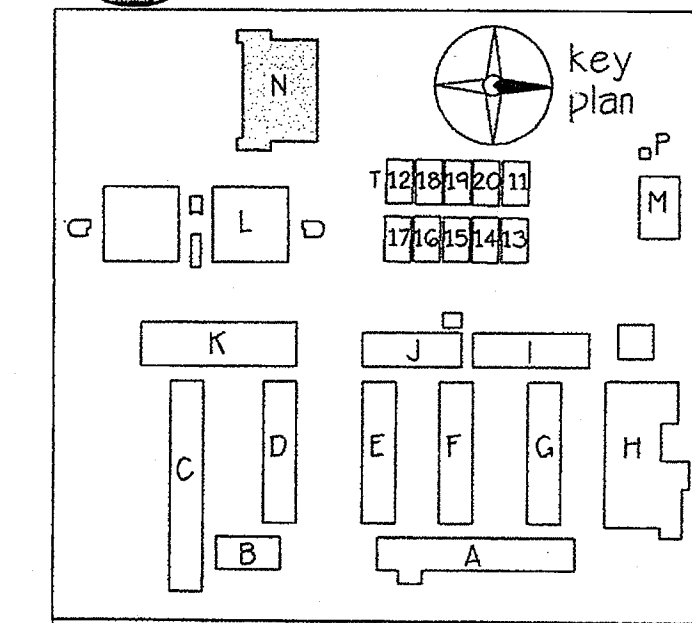
NOTES:

1. DENOTES DIRECTION OF THE STL. DECK FLUTES
2. FOR STL DECK SIZE & WELDING SEE
3. FOR TYP. STL. FRAMING SEE
4. DENOTES BM. MOMENT CONNECTION PER U.N.O.
5. DENOTES COL. SIZE PER SCHED
6. FOR REINFORCING OF ROOF DECK @ TYP. OPENINGS NOT SHOWN ON PLAN SEE
7. CMU WALLS MUST BE CUT TO MATCH SLOPE OF ROOF



PARTIAL MECH. / VENTILATION ROOF FRAMING PLAN

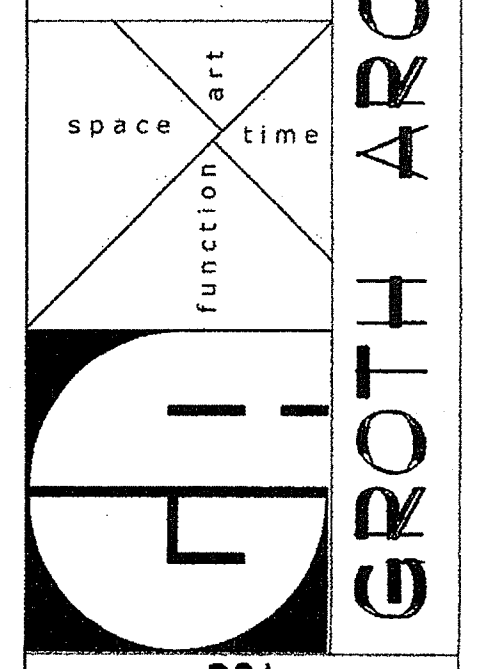
1/8" = 1'-0"



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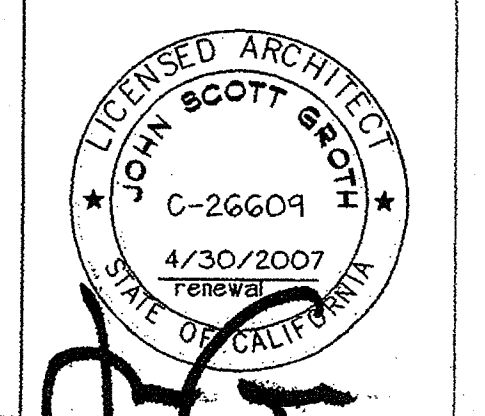
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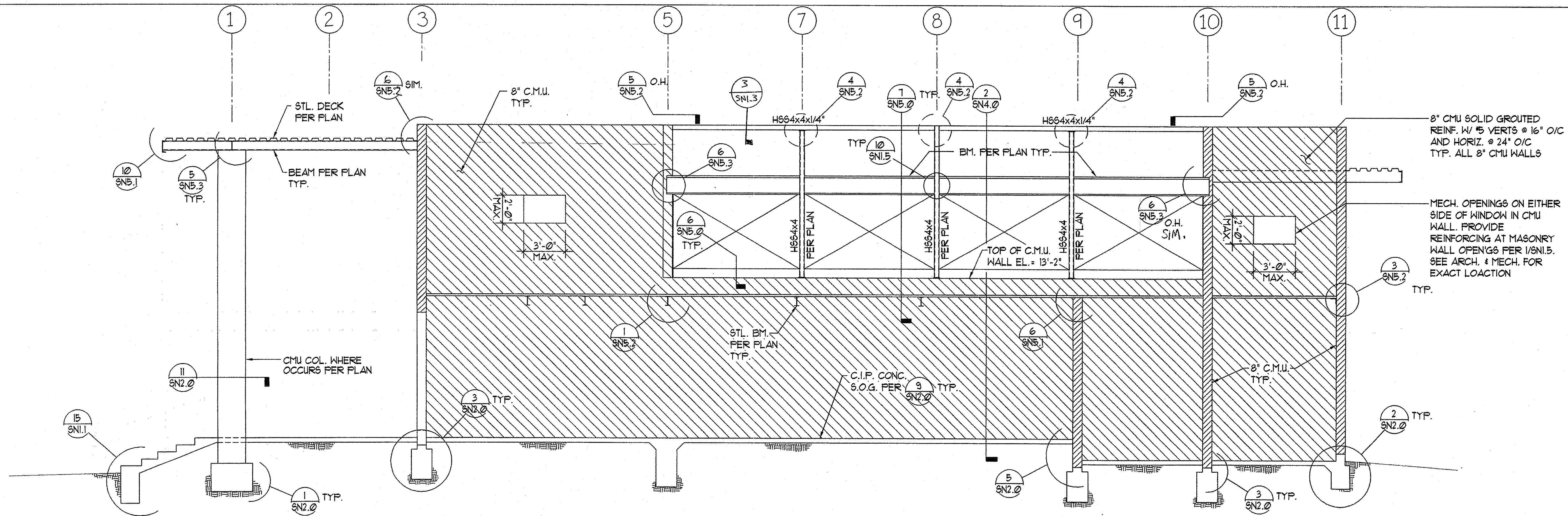
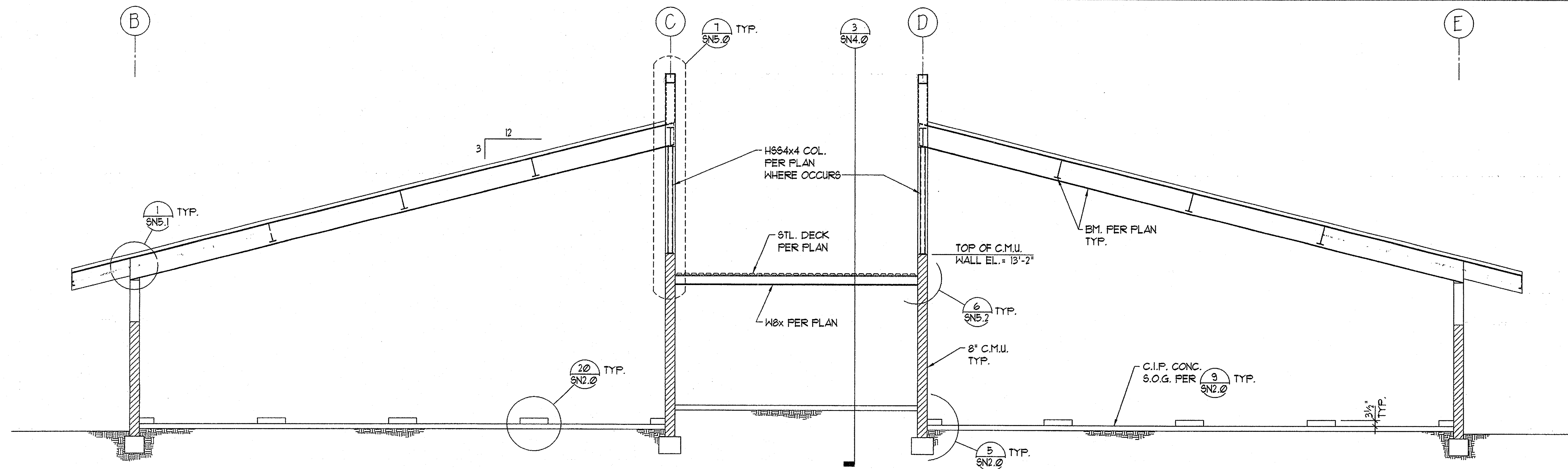
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SHOWER/LOCKER BUILDING ROOF FRAMING PLAN

SN3.1

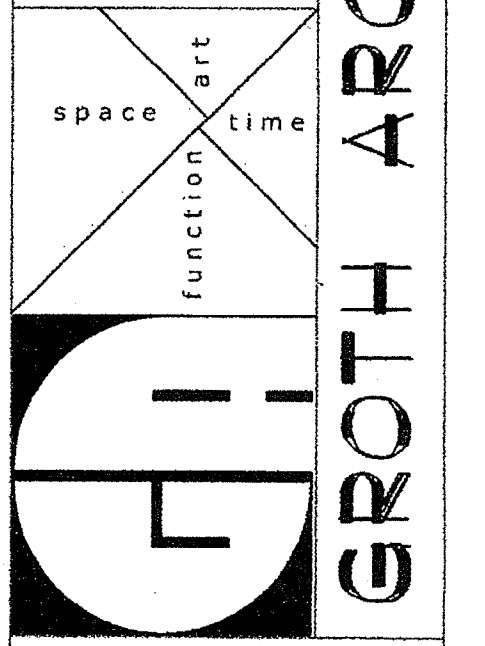
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 FAX 760-754-8291



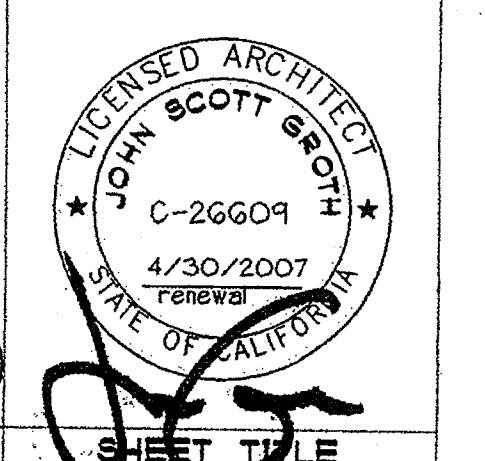
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CLSD NO. 758-000
 PROJECT NOS. 025
 P. T. N. 73569-9
 DATE
 REVISIONS

JEFFERSON MS NEW CONSTRUCTION
 823 ACACIA STREET
 OCEANSIDE, CA 92054
 OCEANSIDE UNIFIED S.D.

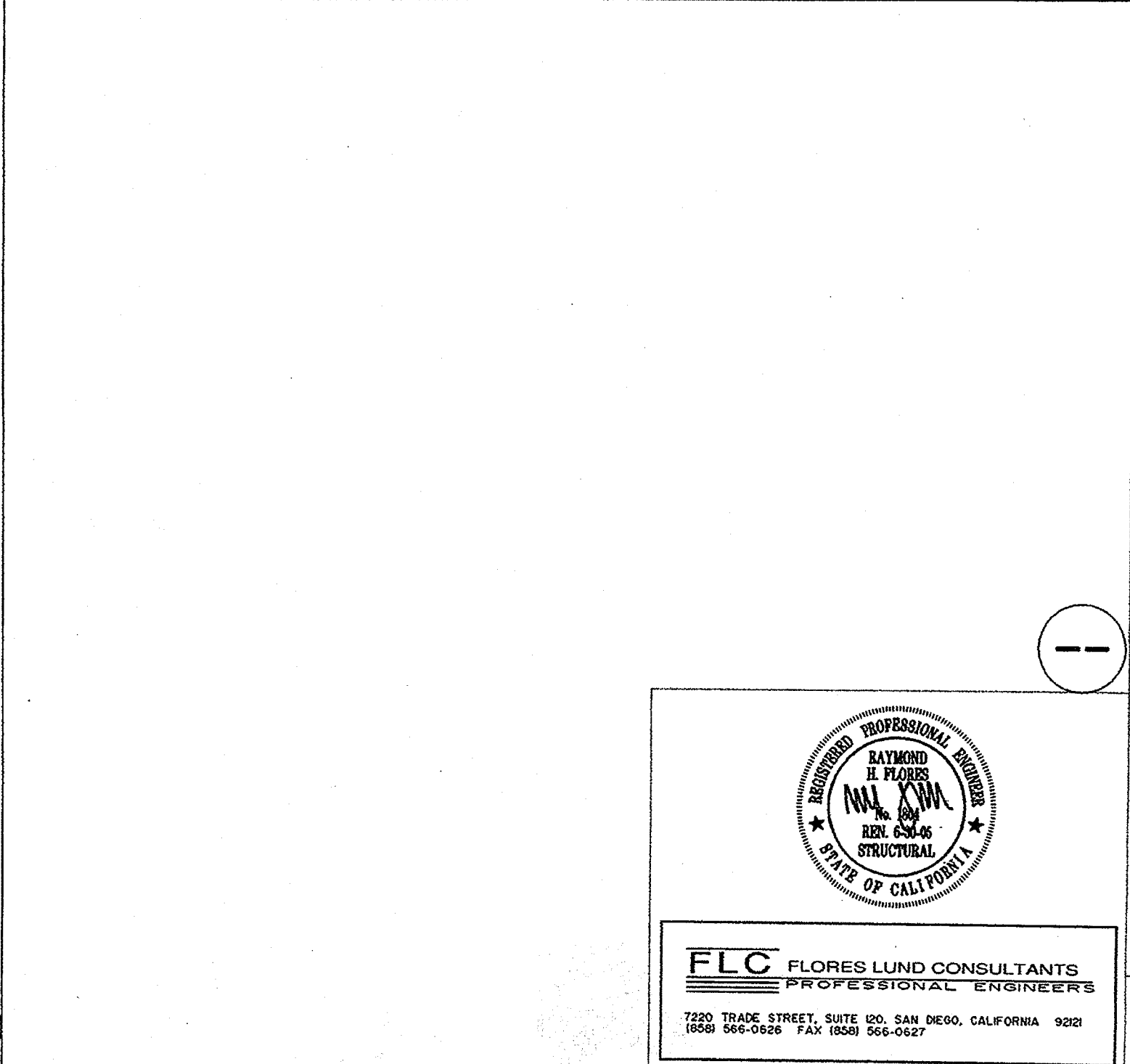
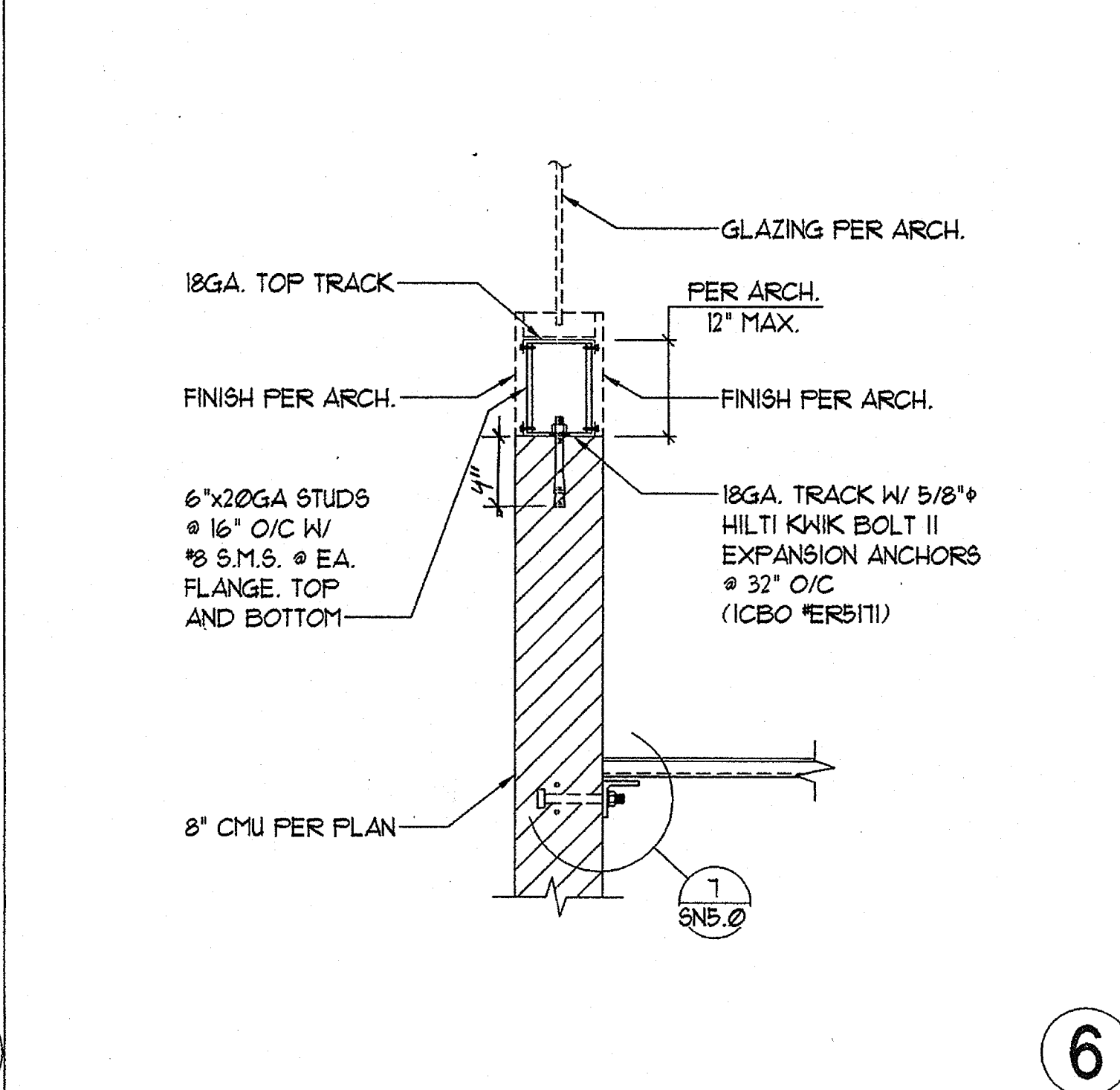
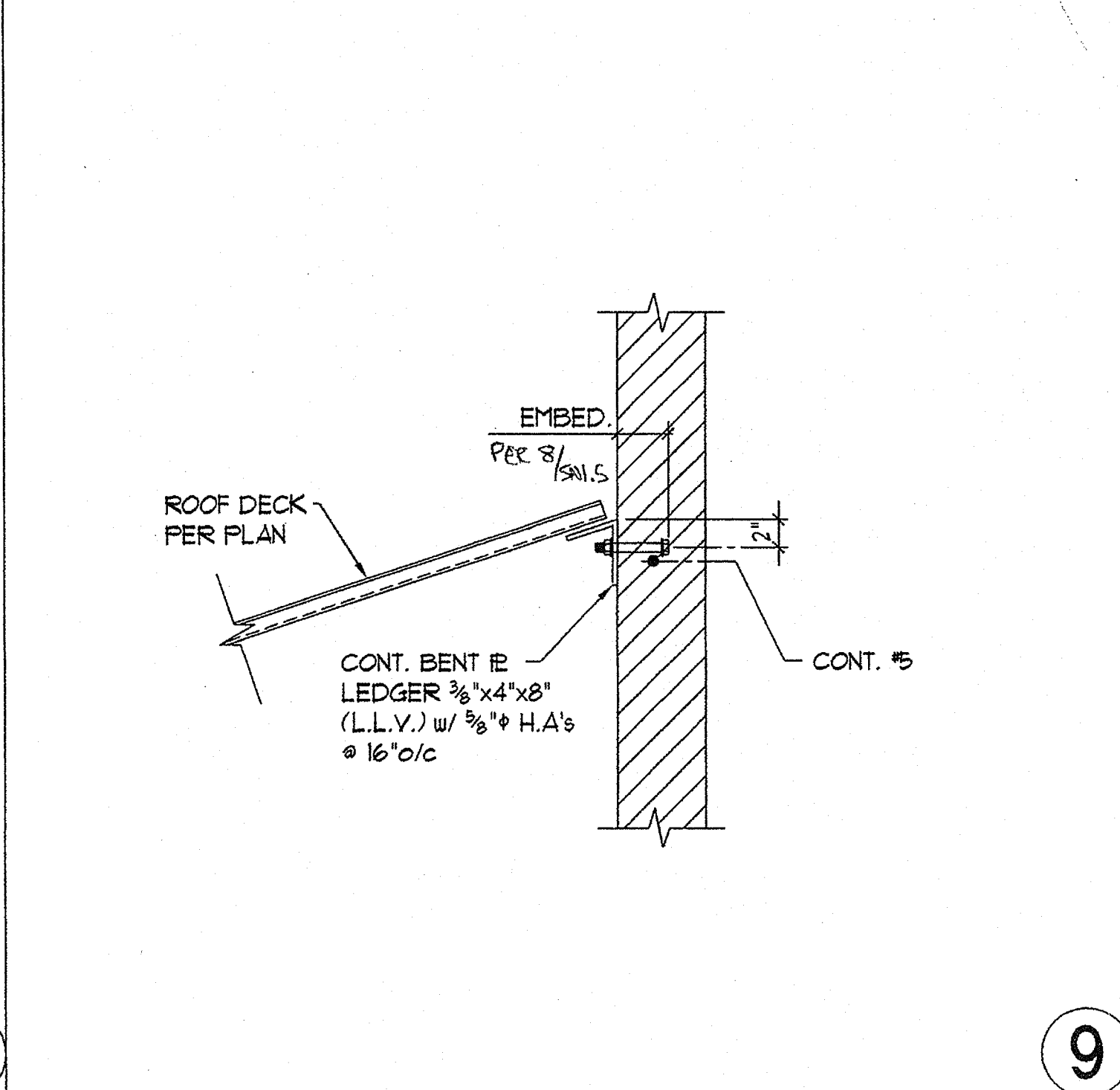
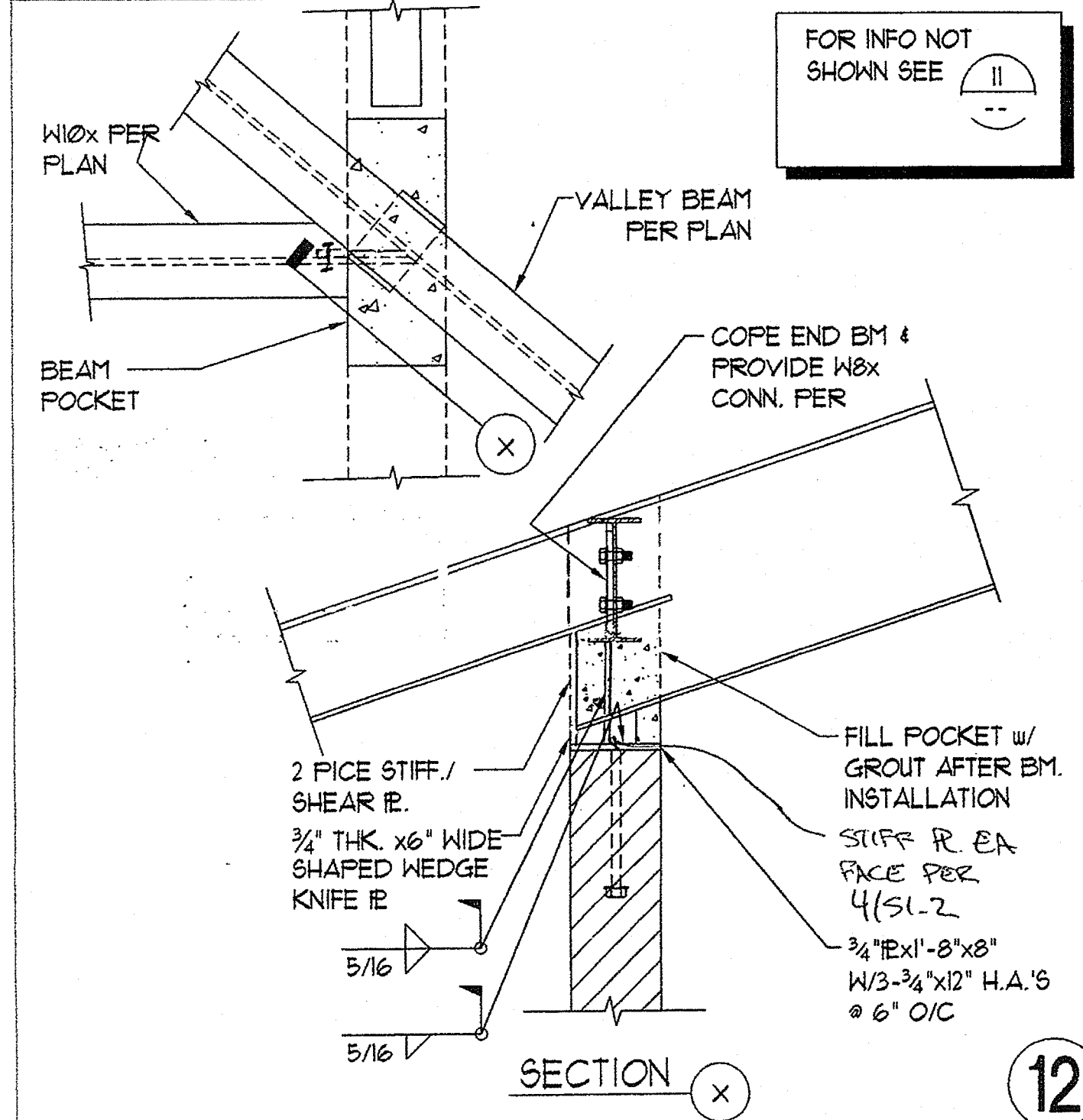
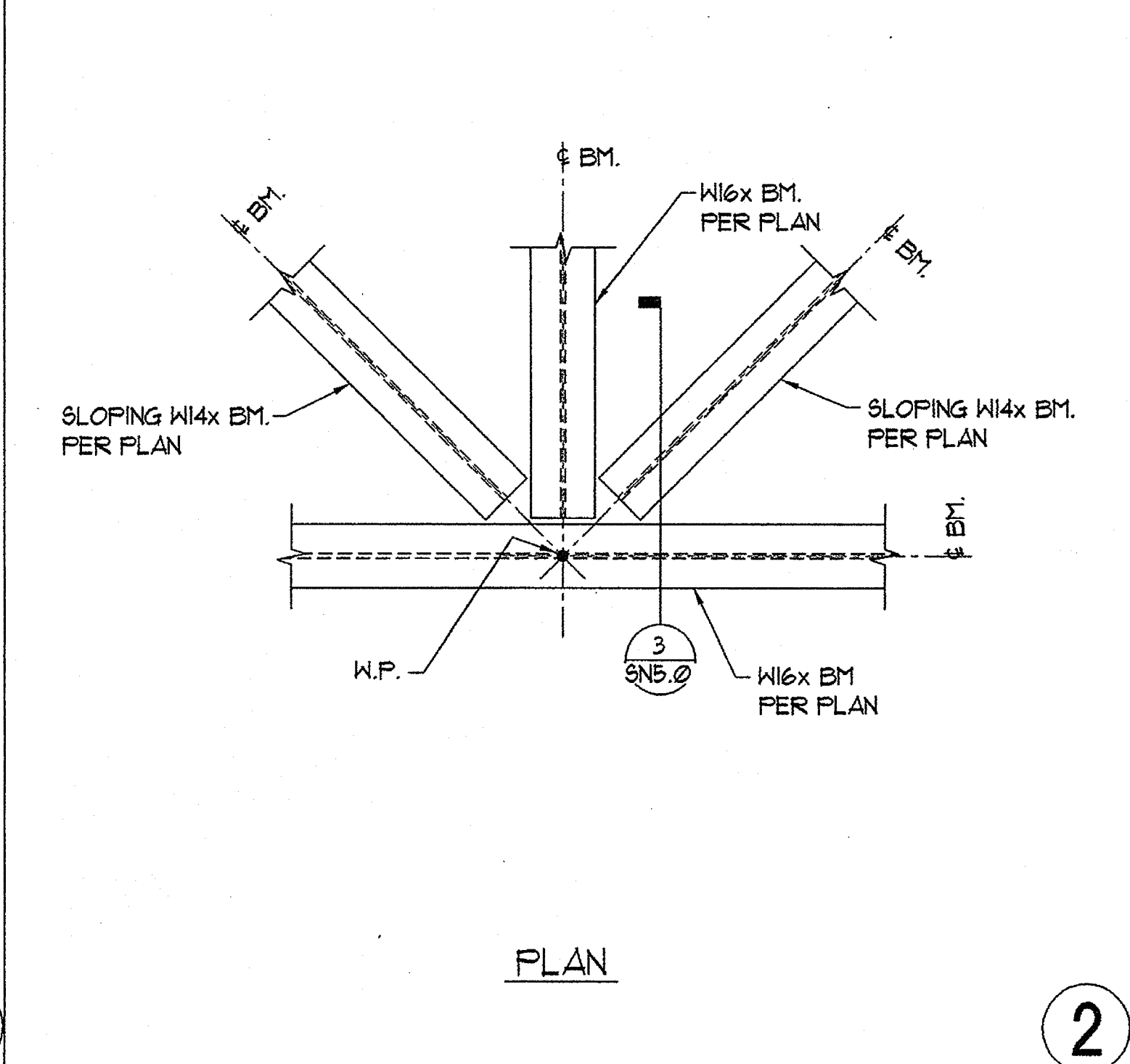
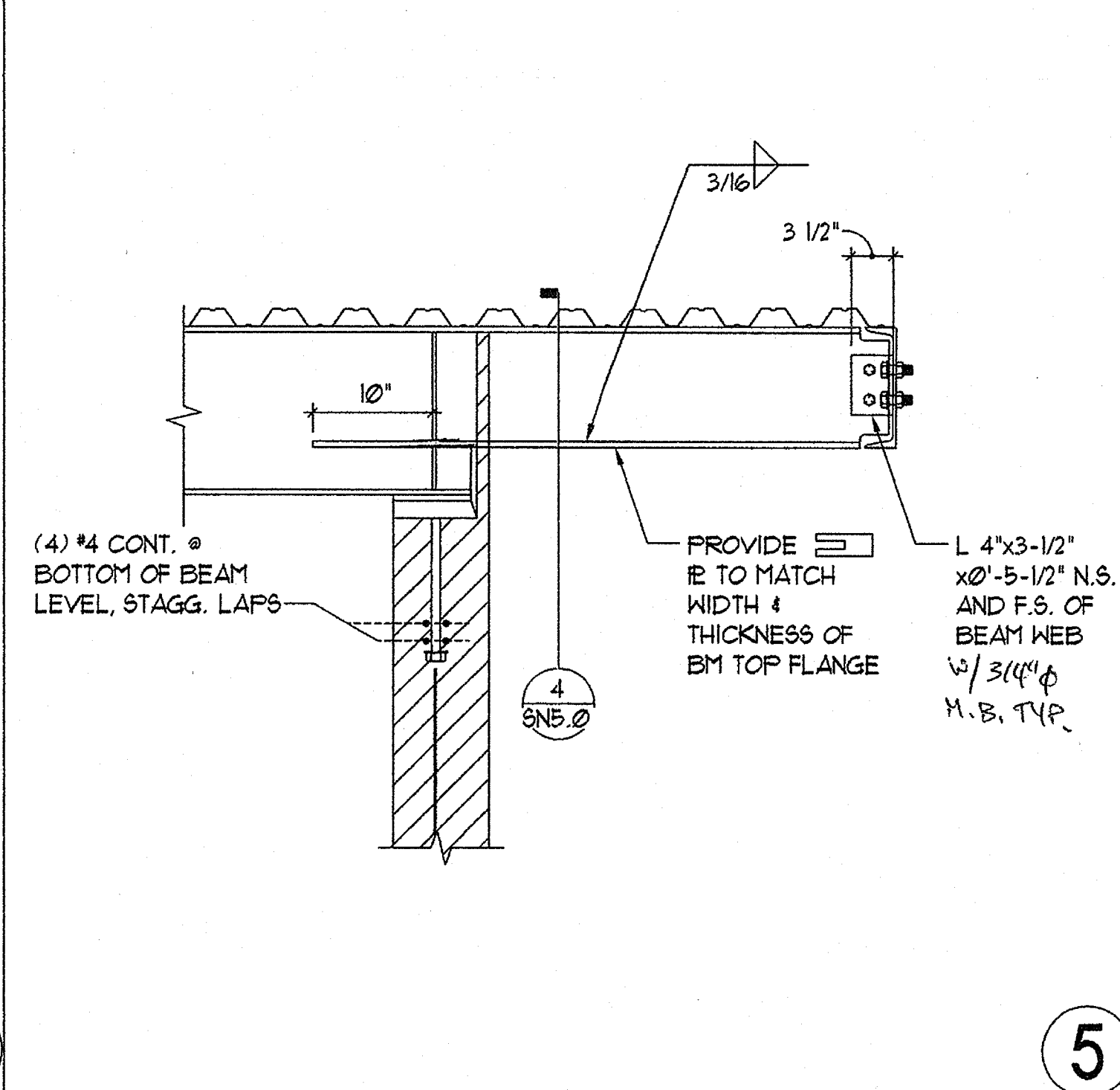
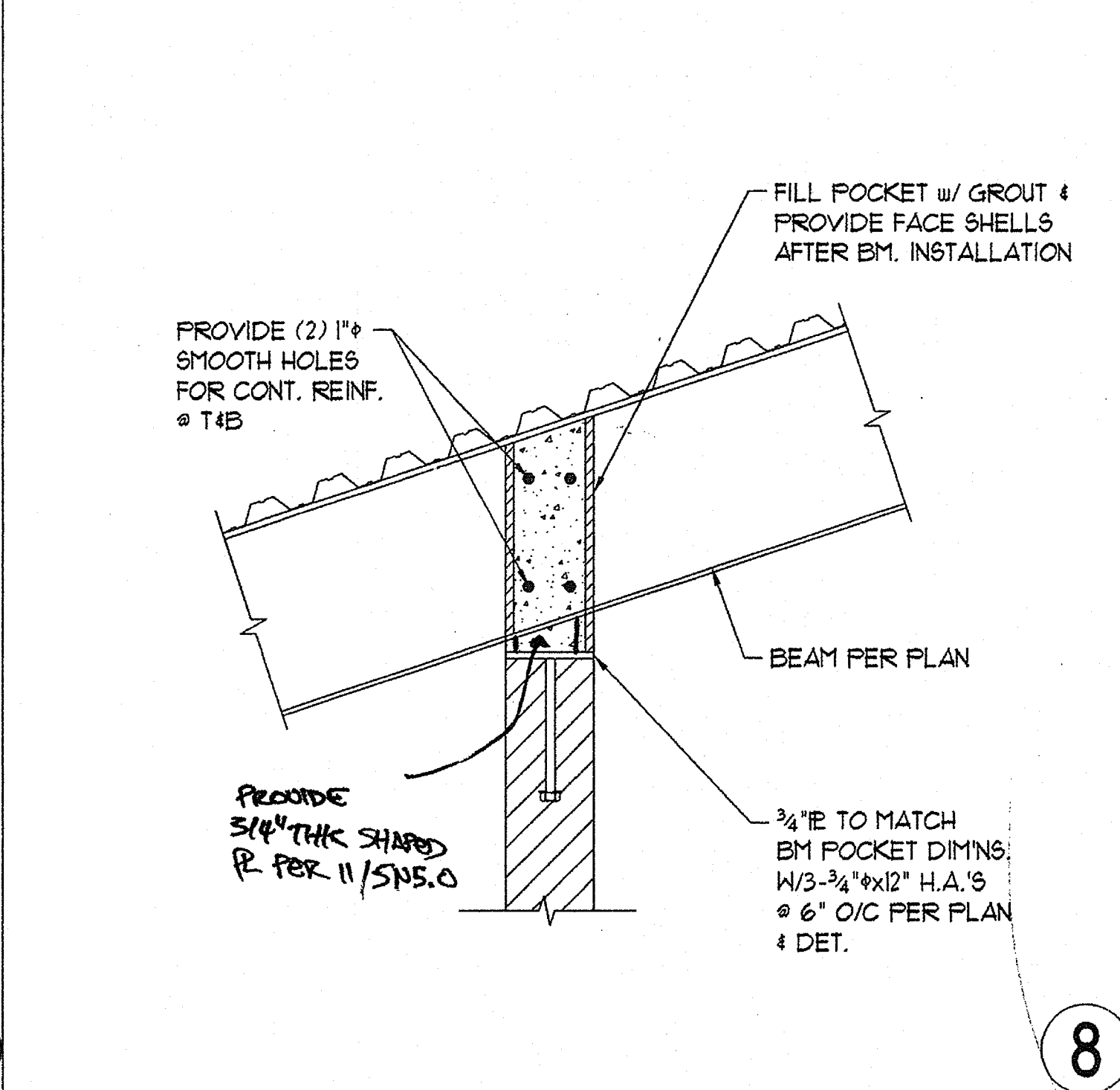
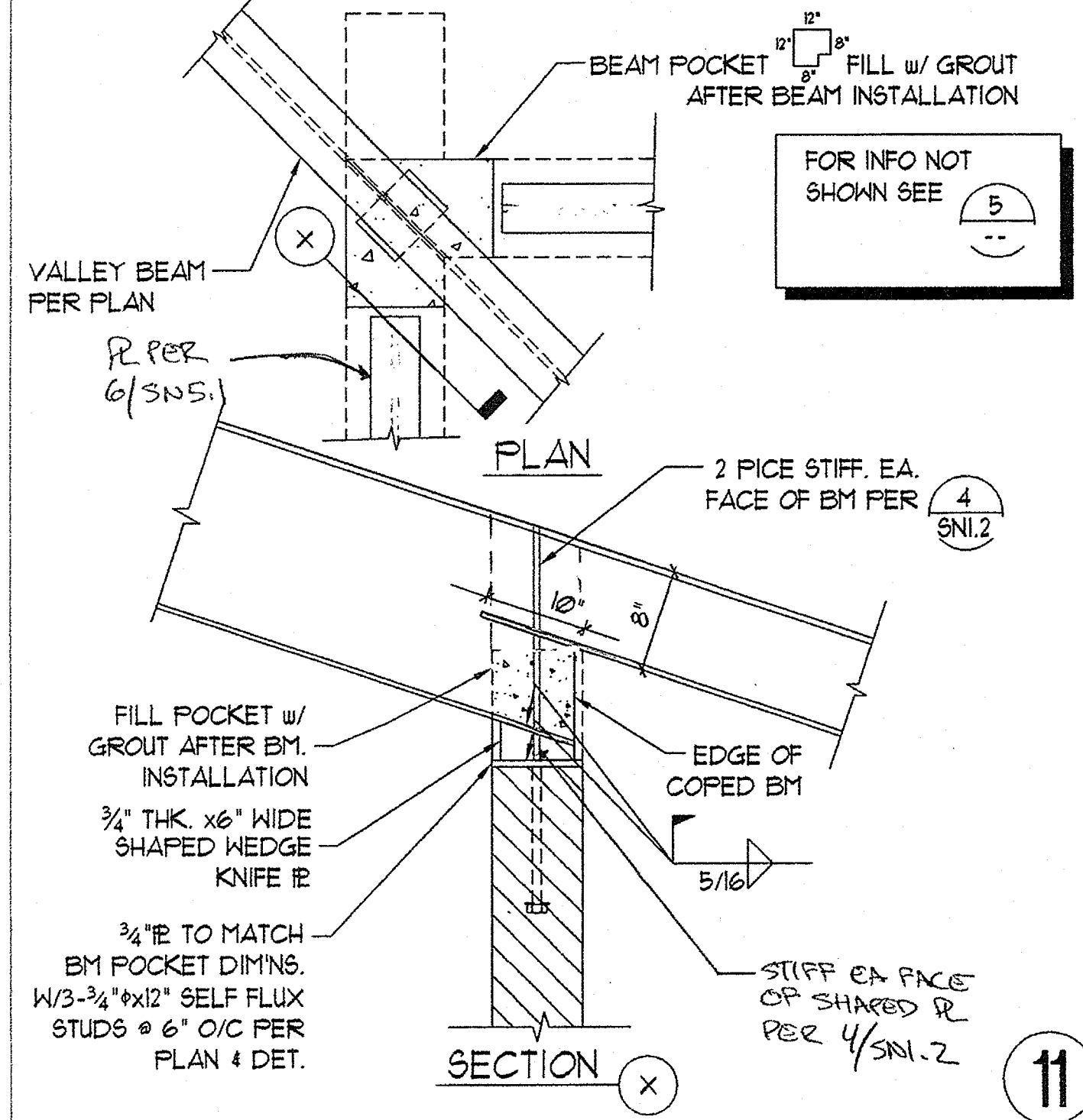
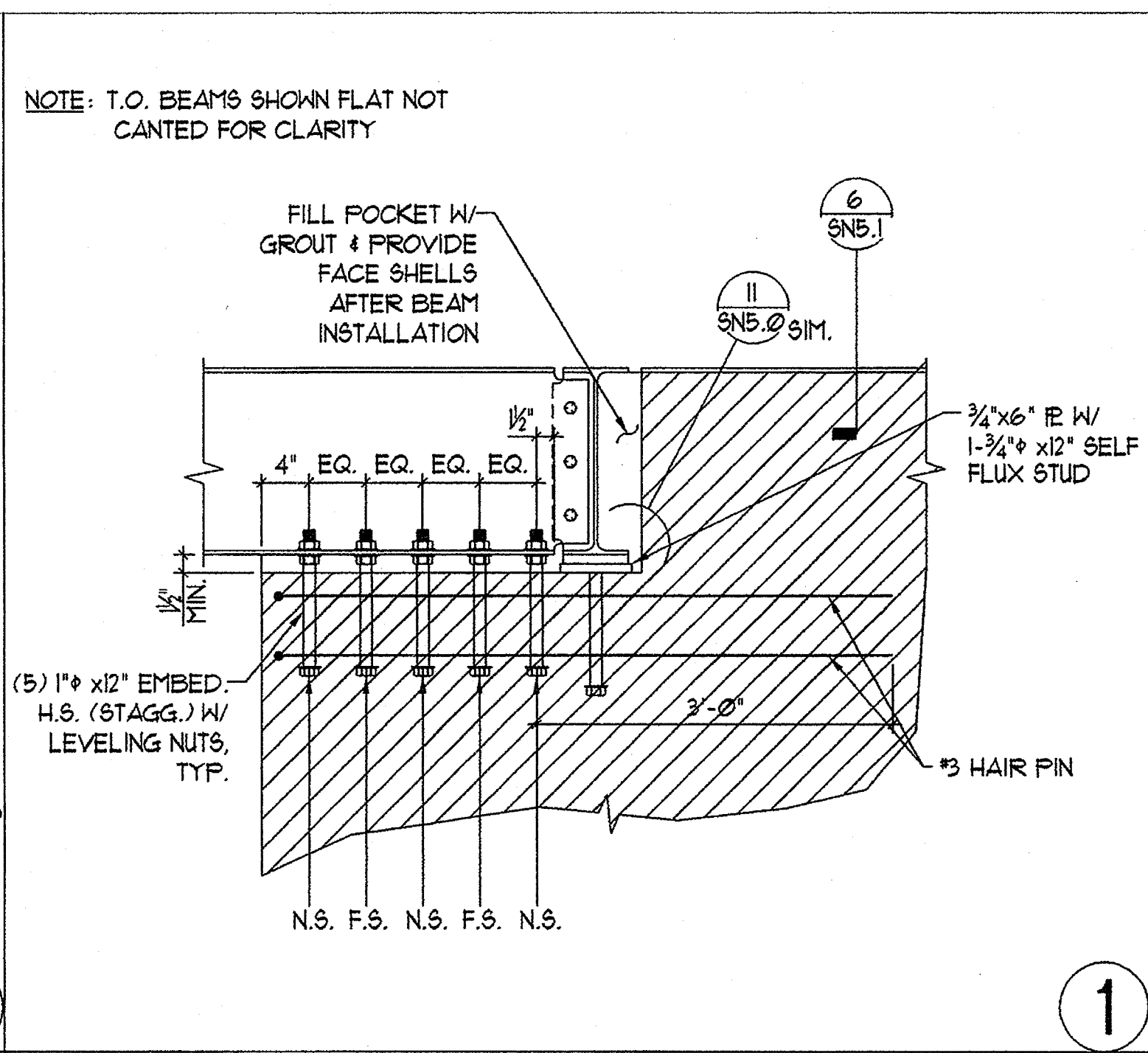
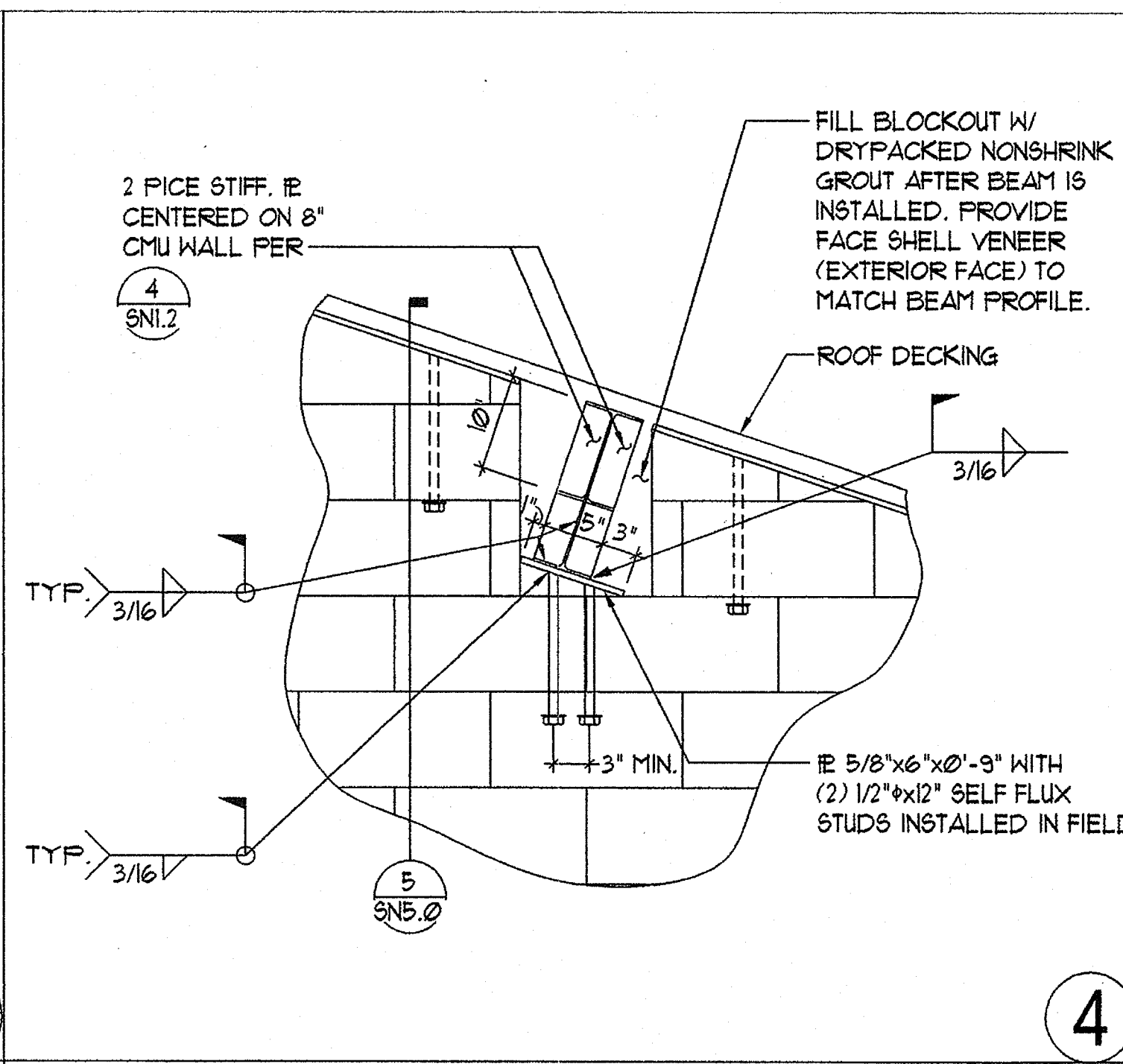
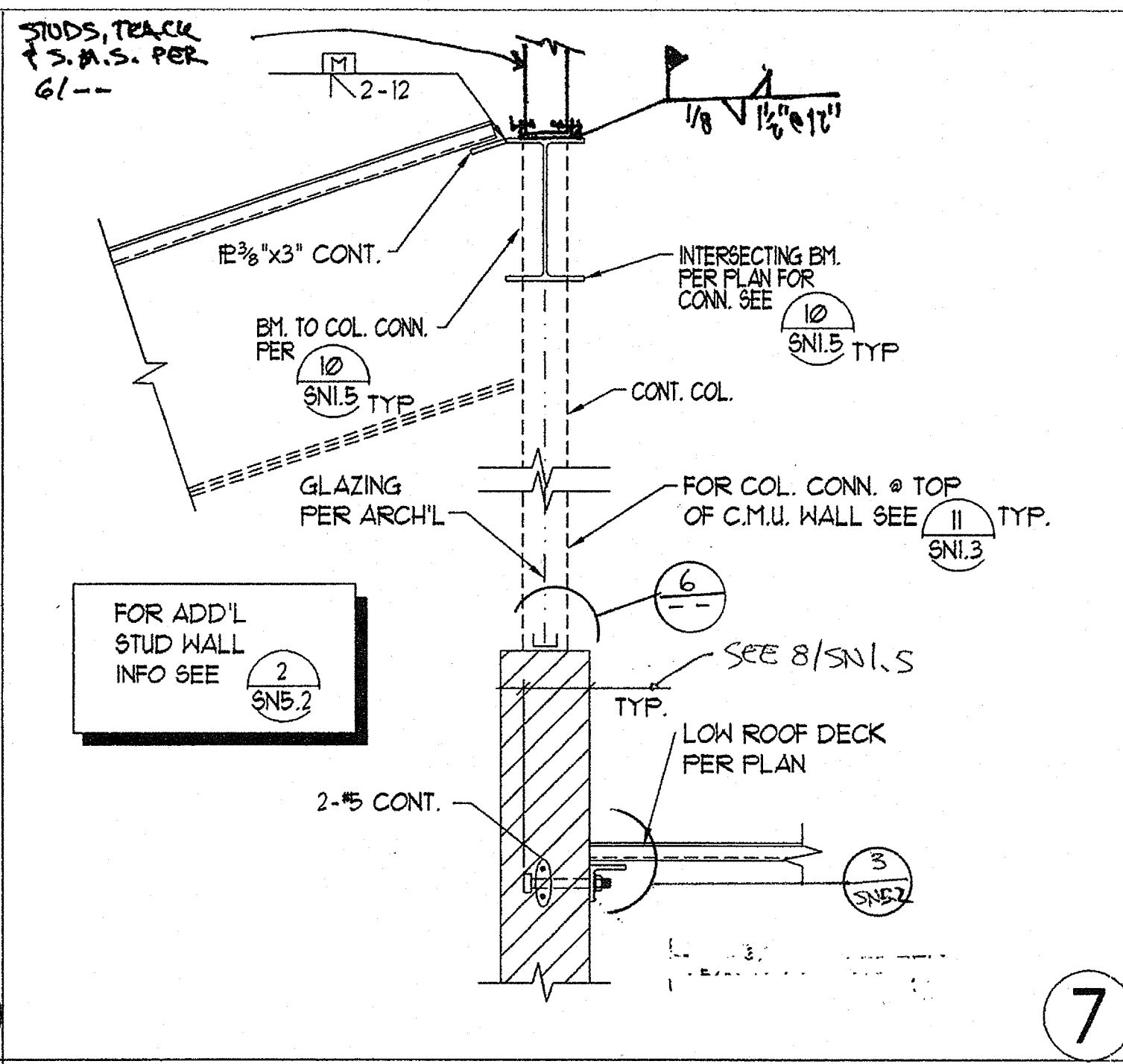
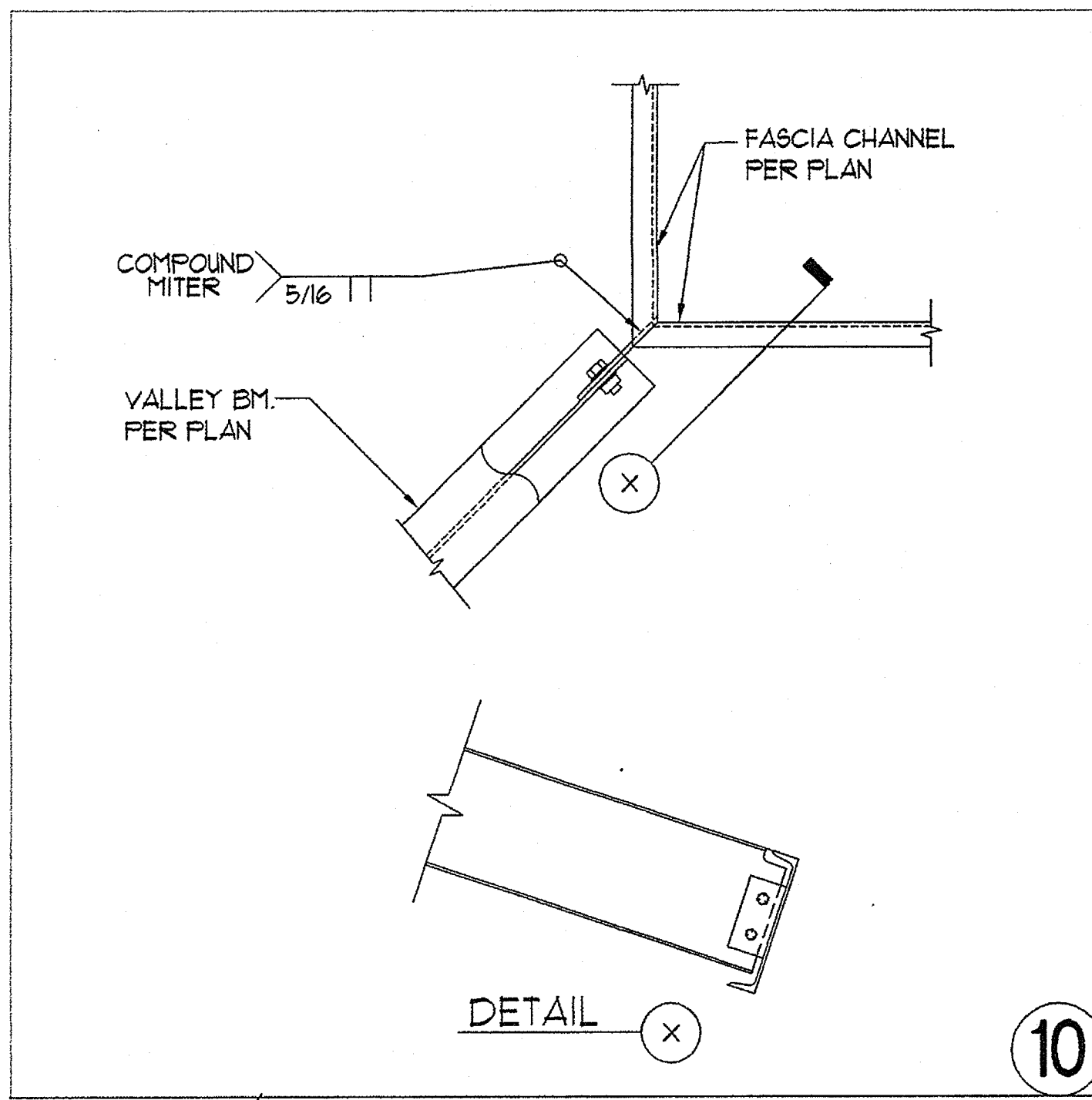


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RAYMOND E. FLORES
 LICENSED PROFESSIONAL ENGINEER
 STATE OF CALIFORNIA
 ELEVATION SECTION
 SN4.0
 FLC FLORES LUND CONSULTANTS
 PROFESSIONAL ENGINEERS
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 (619) 544-0426 FAX (619) 544-0427

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JOHN SCOTT GROTH

C-26609

4/30/2007

STATE OF CALIFORNIA

CHEST TITLE

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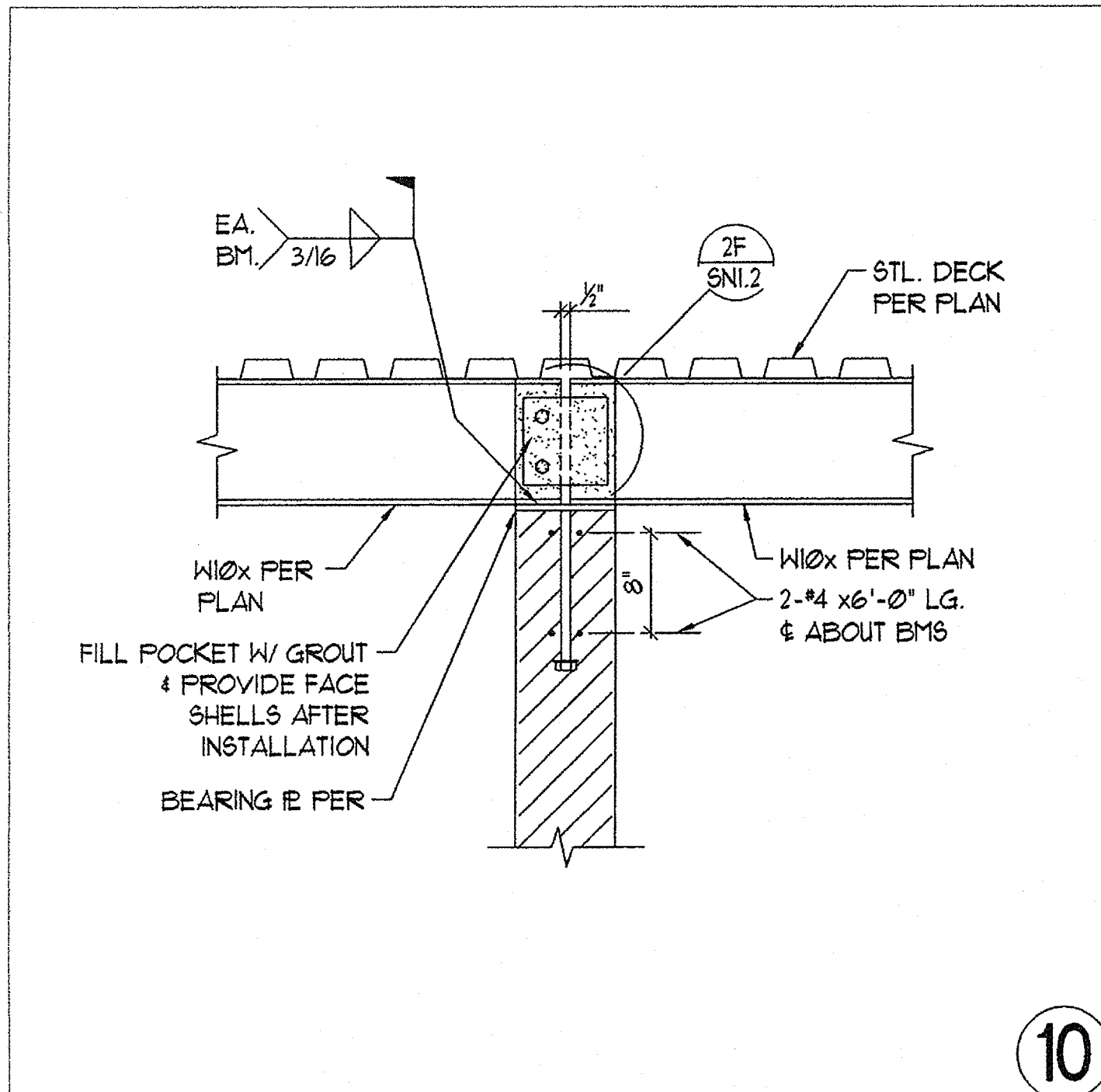
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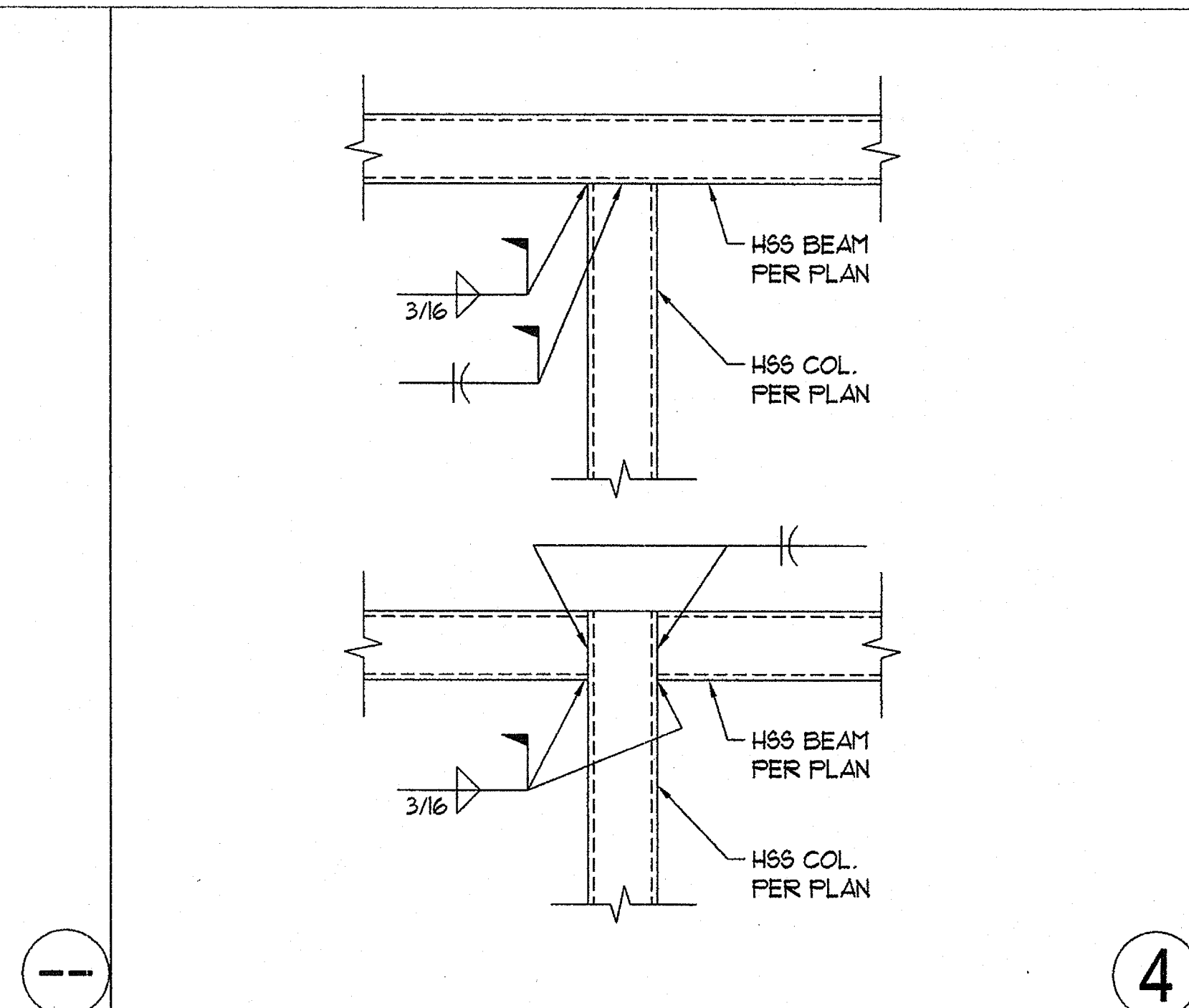
PROFESSIONAL ENGINEERS

7220 TRADE STREET, SUITE 500, SAN DIEGO, CALIFORNIA 92121

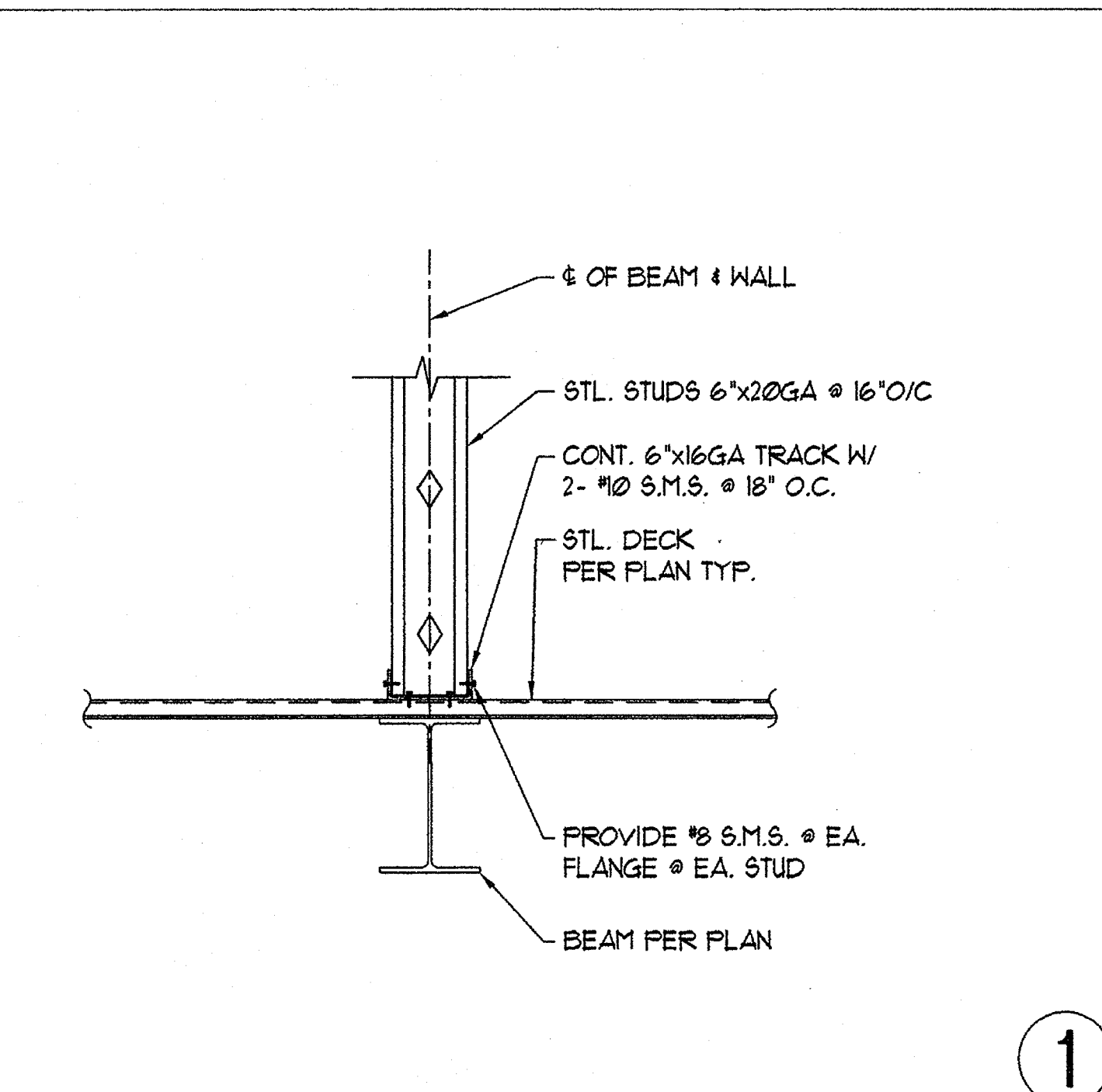
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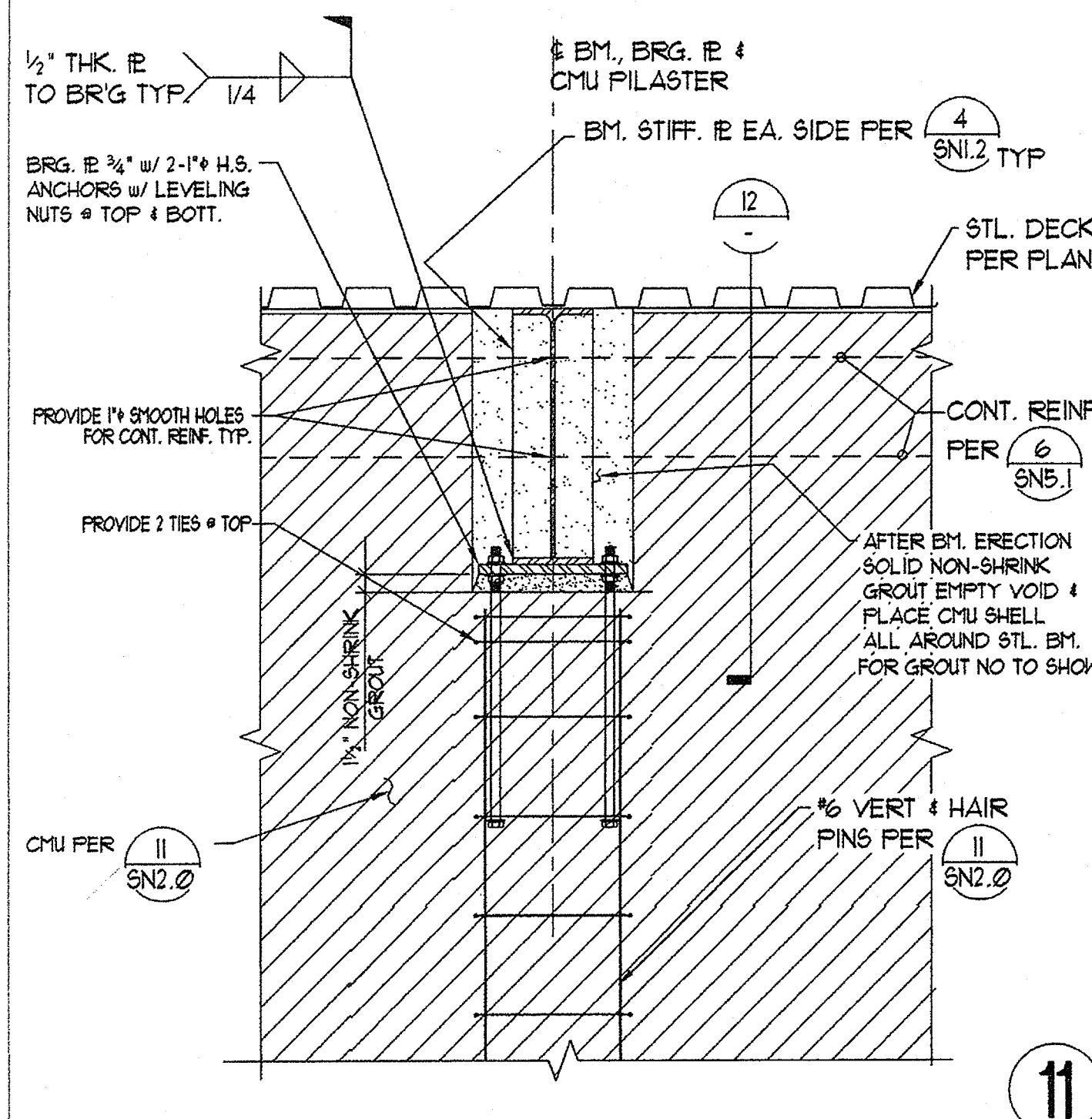
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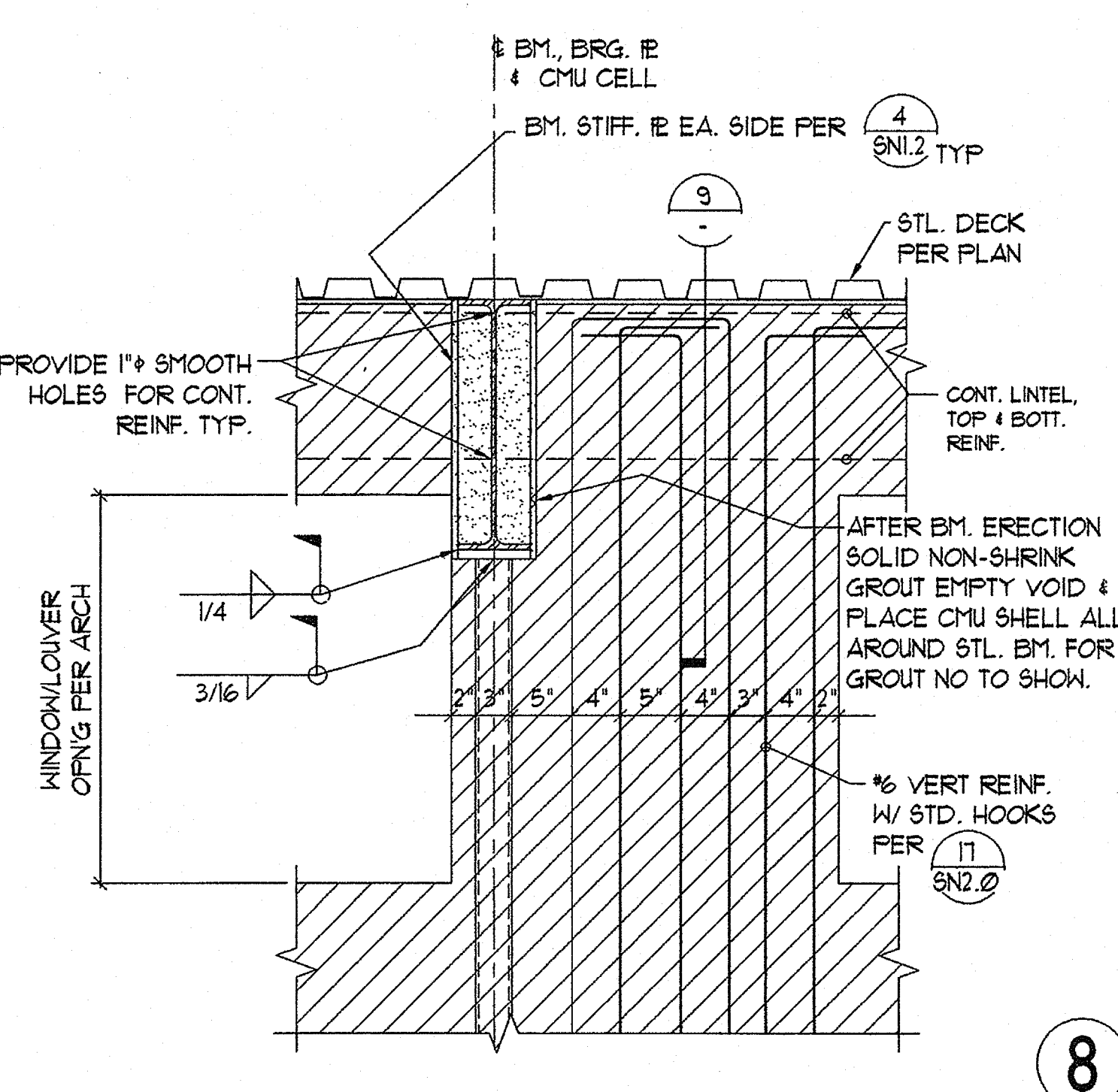
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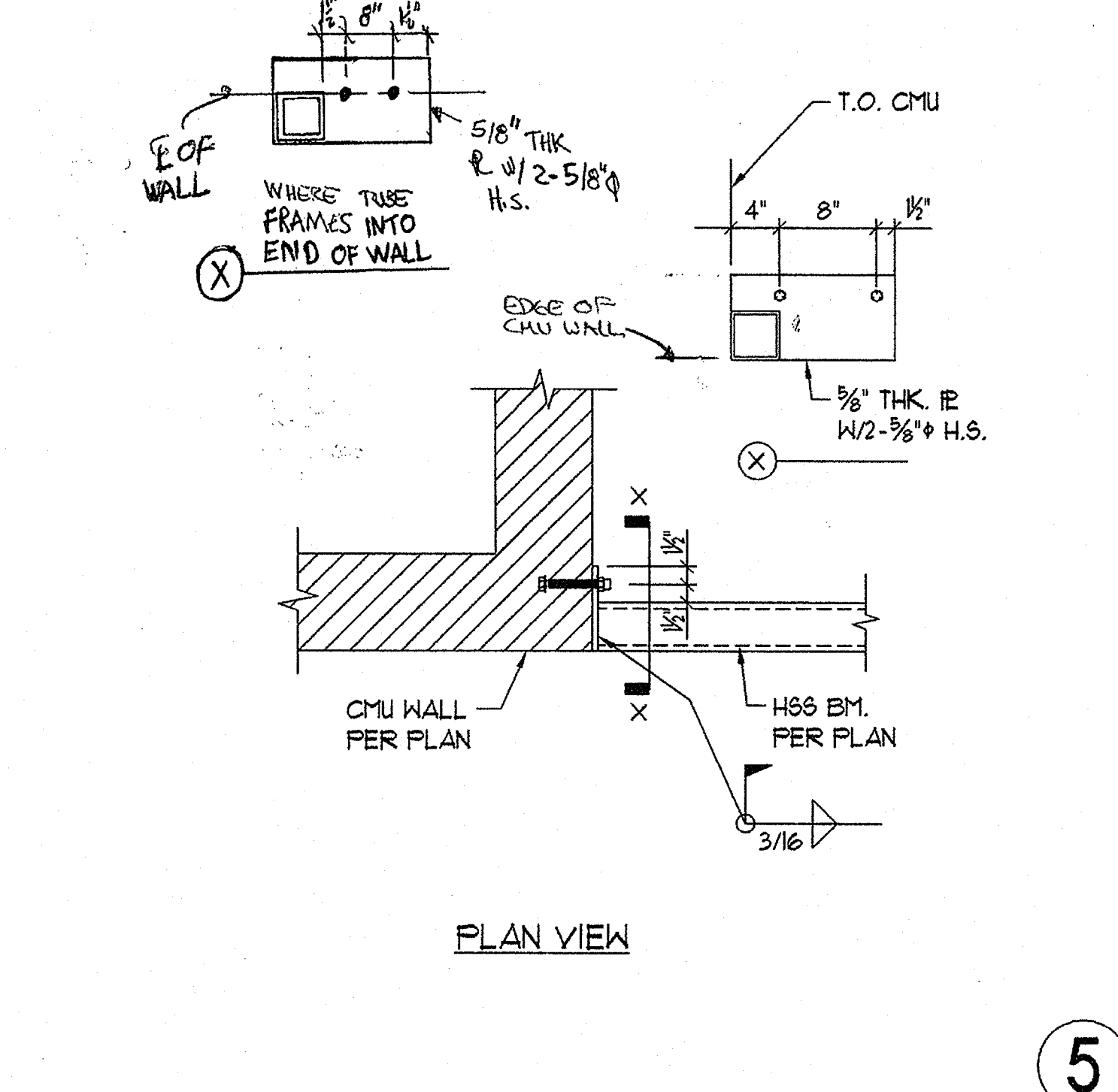
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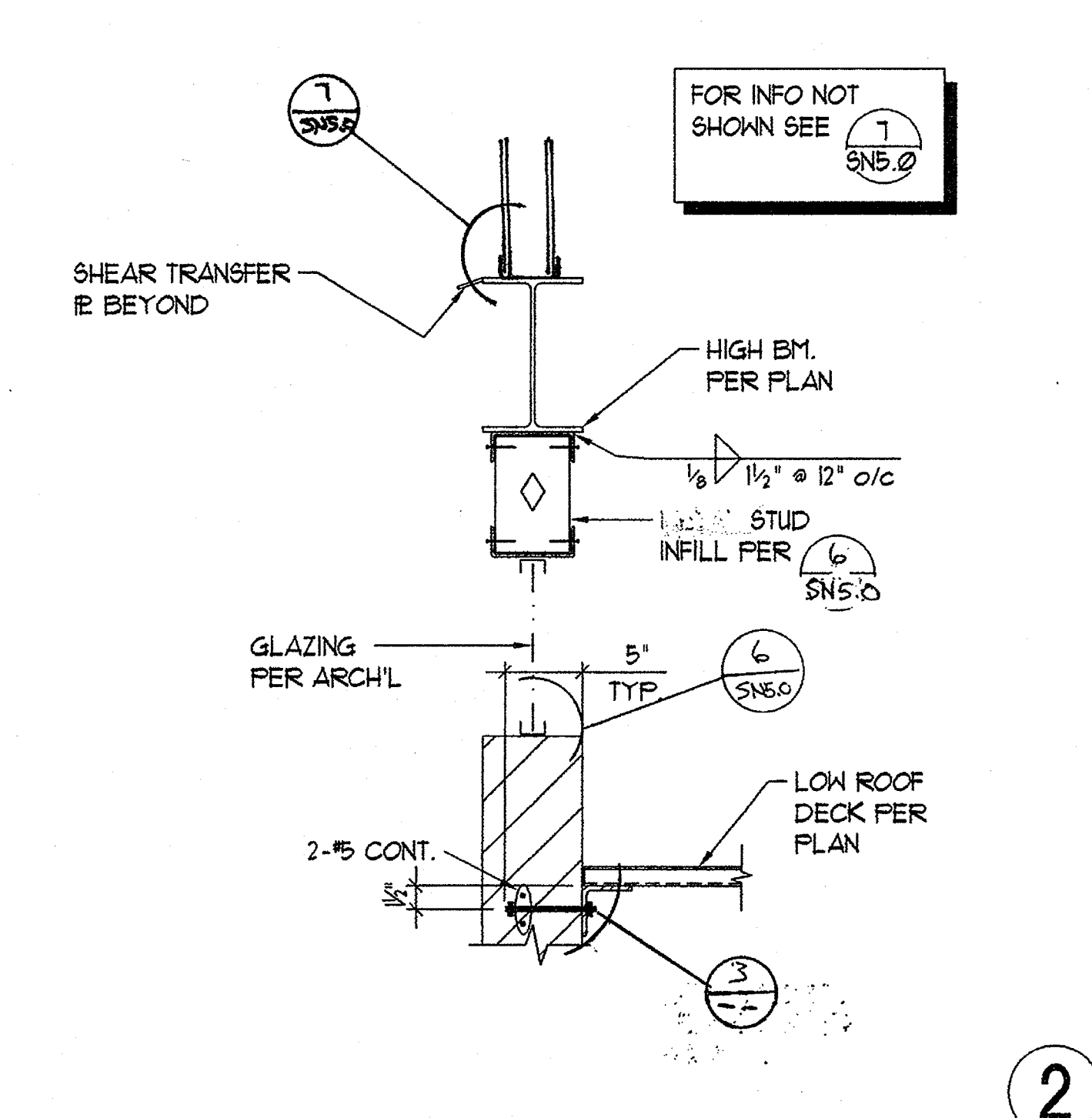
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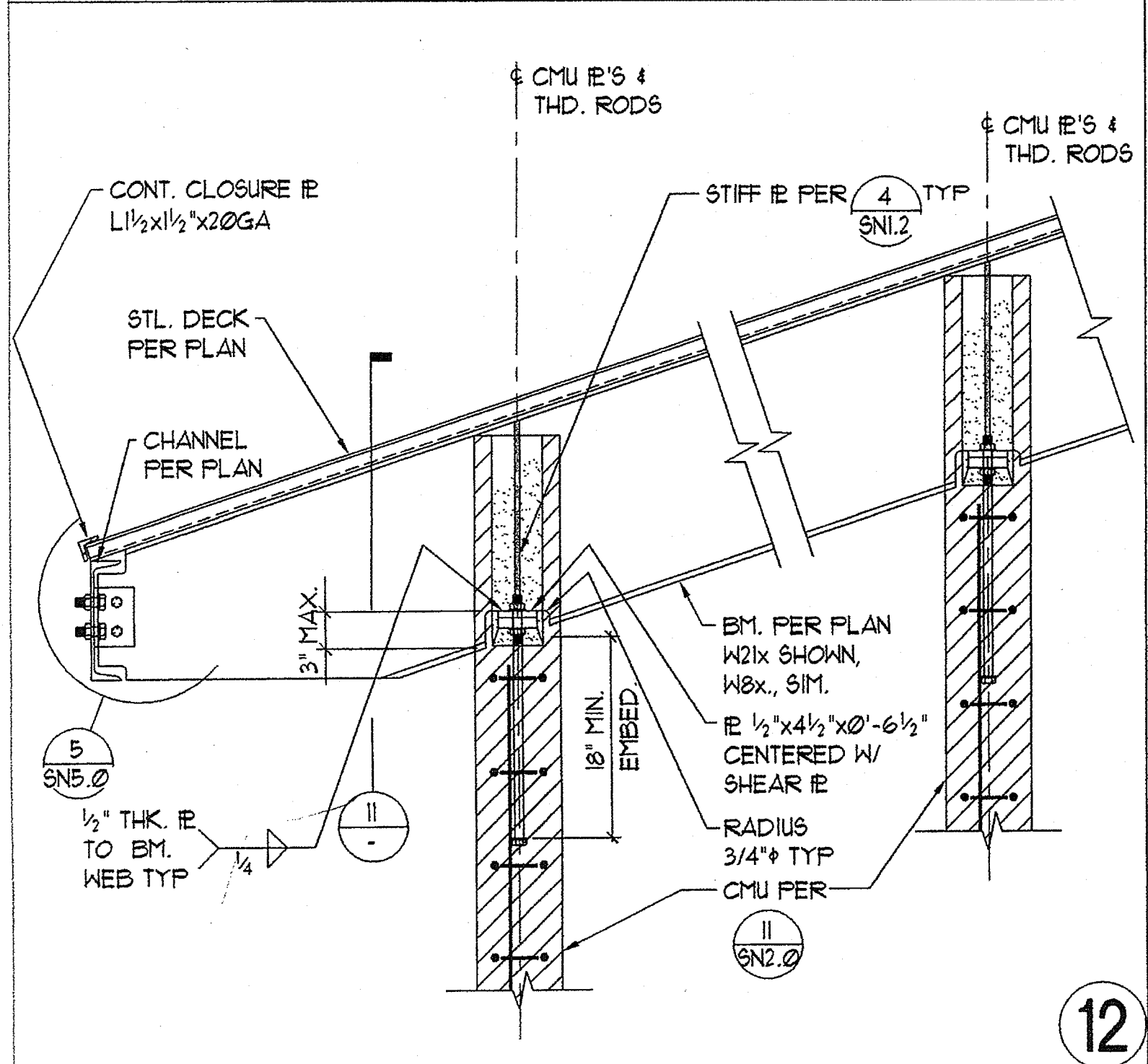
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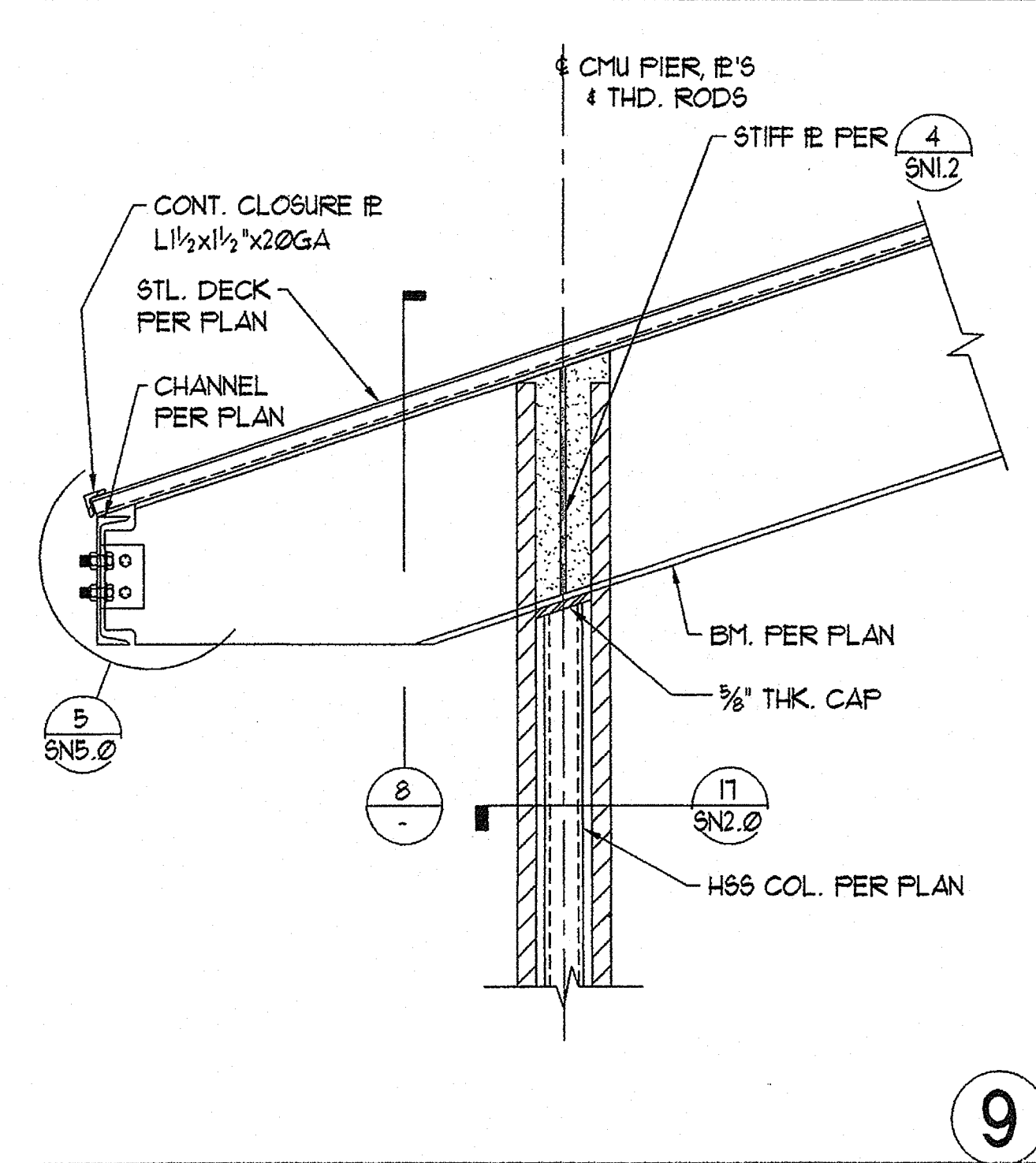
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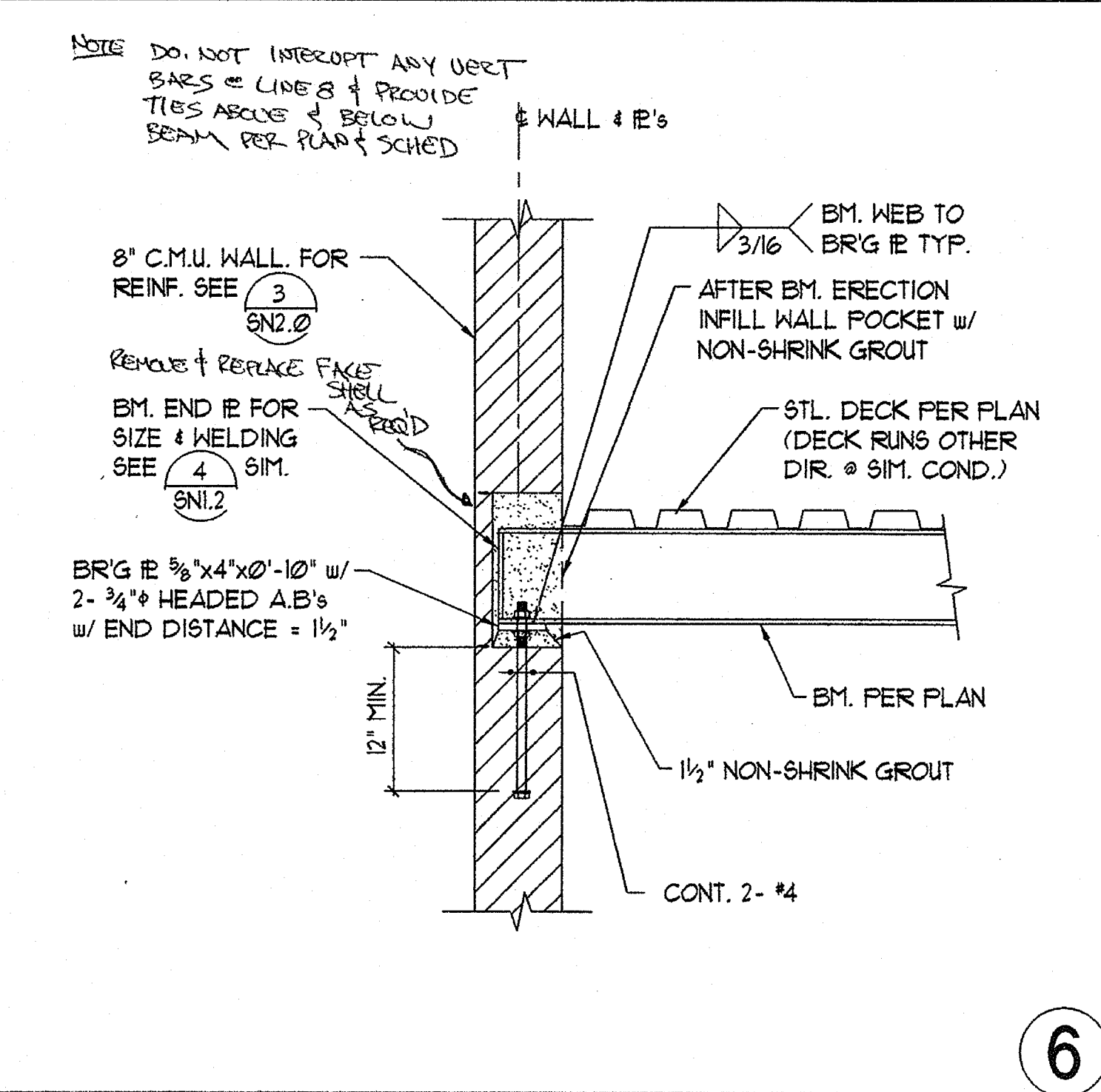
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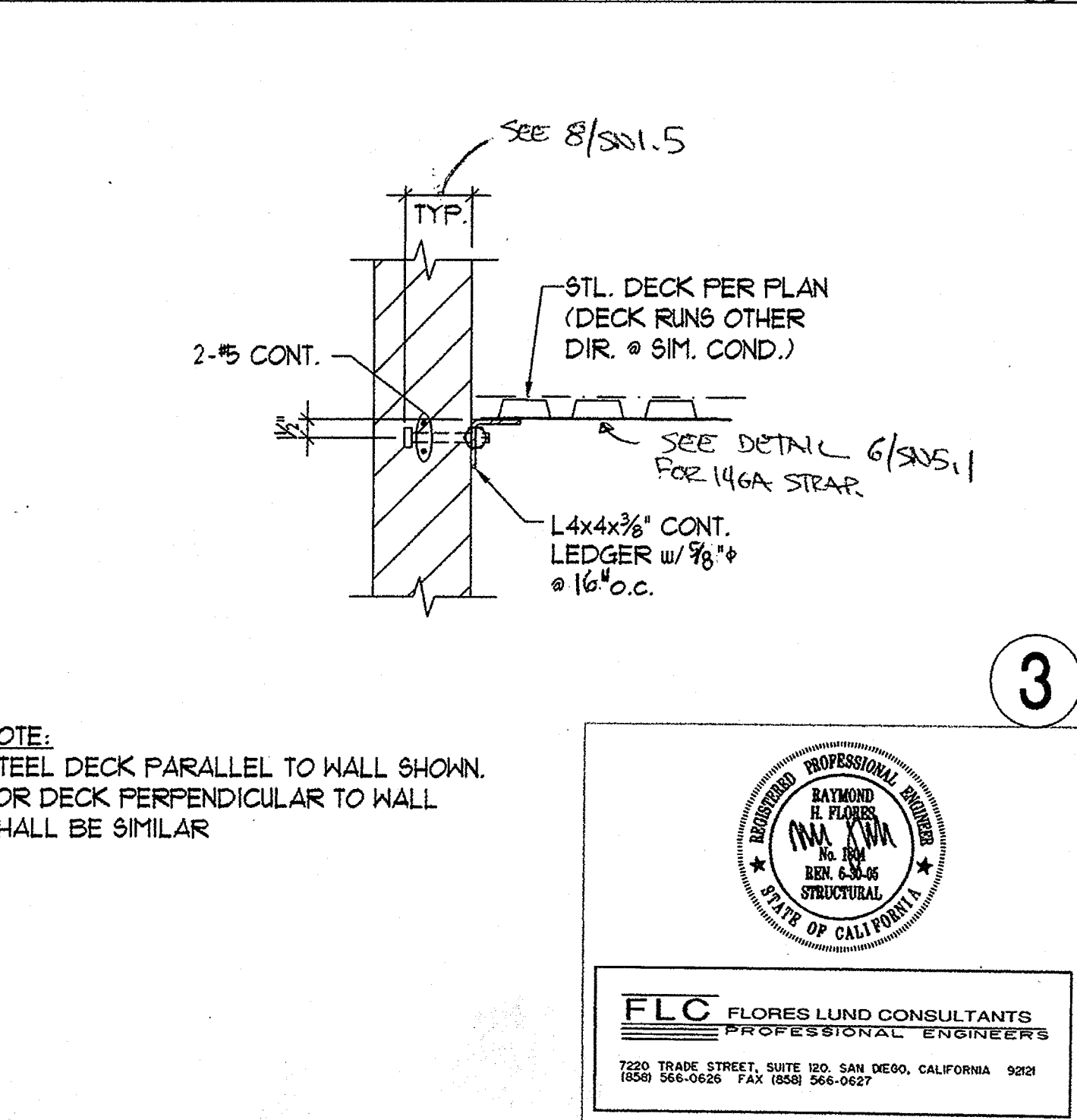
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P. T. N. 73569-9

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C-26609

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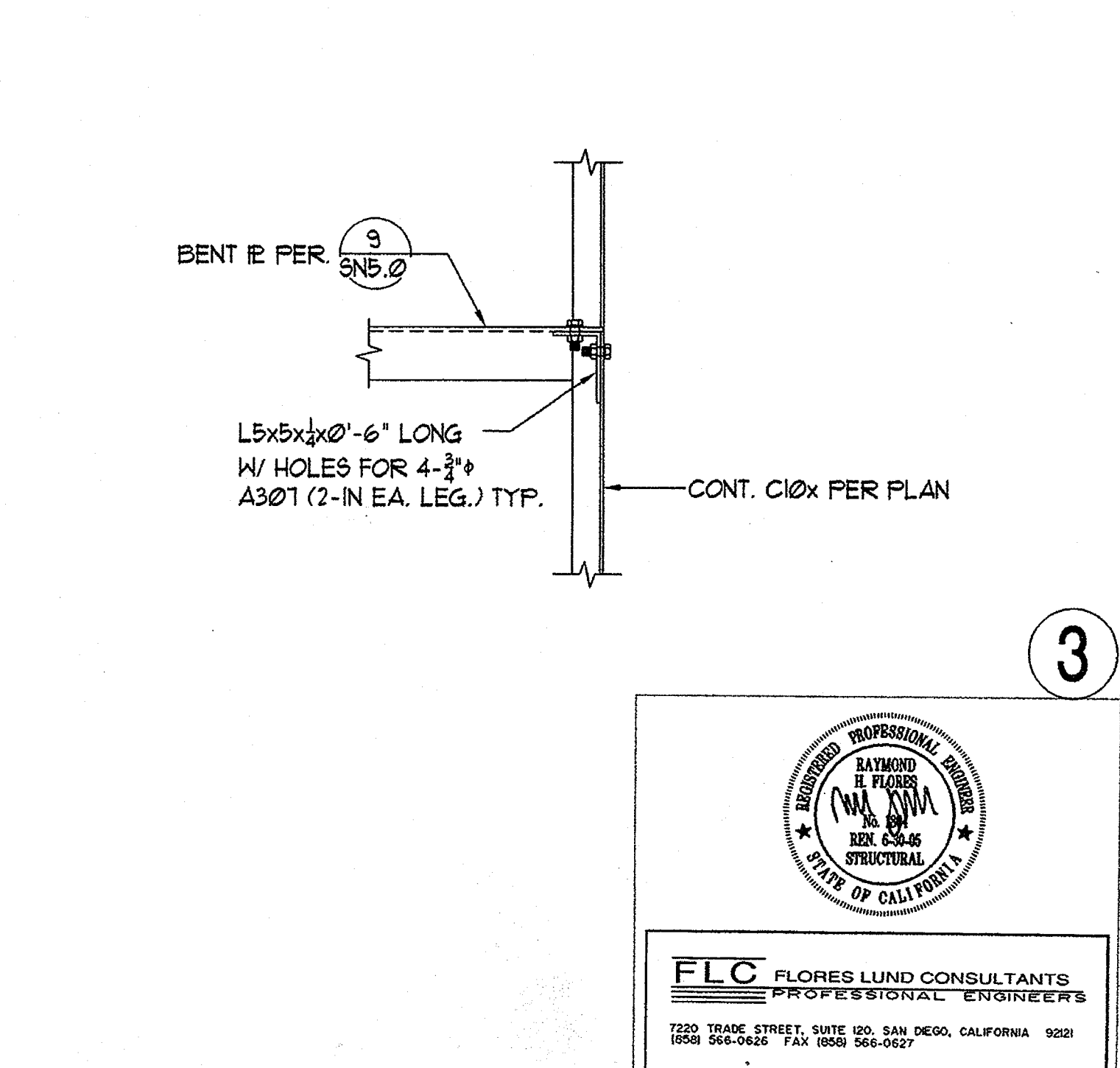
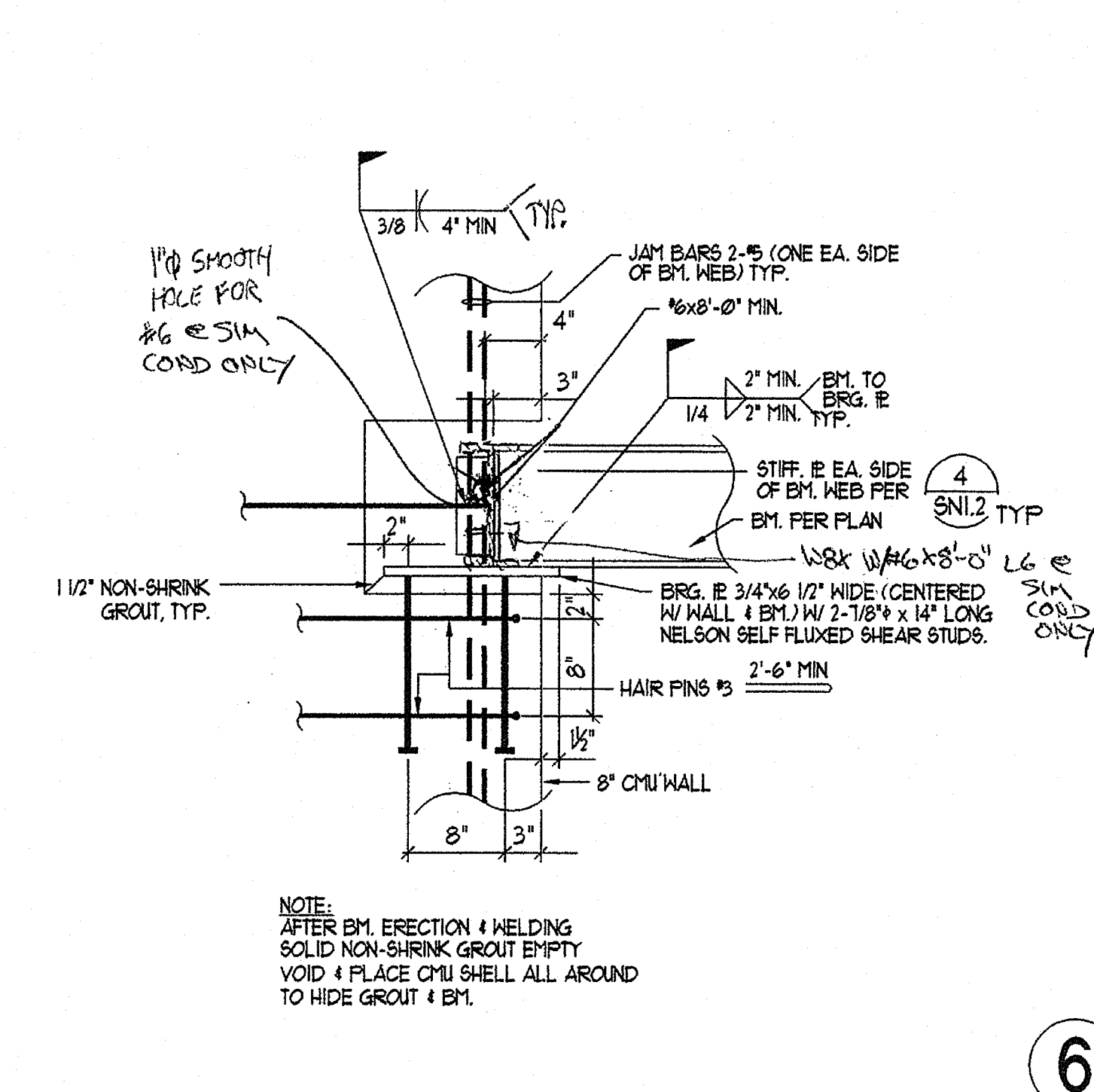
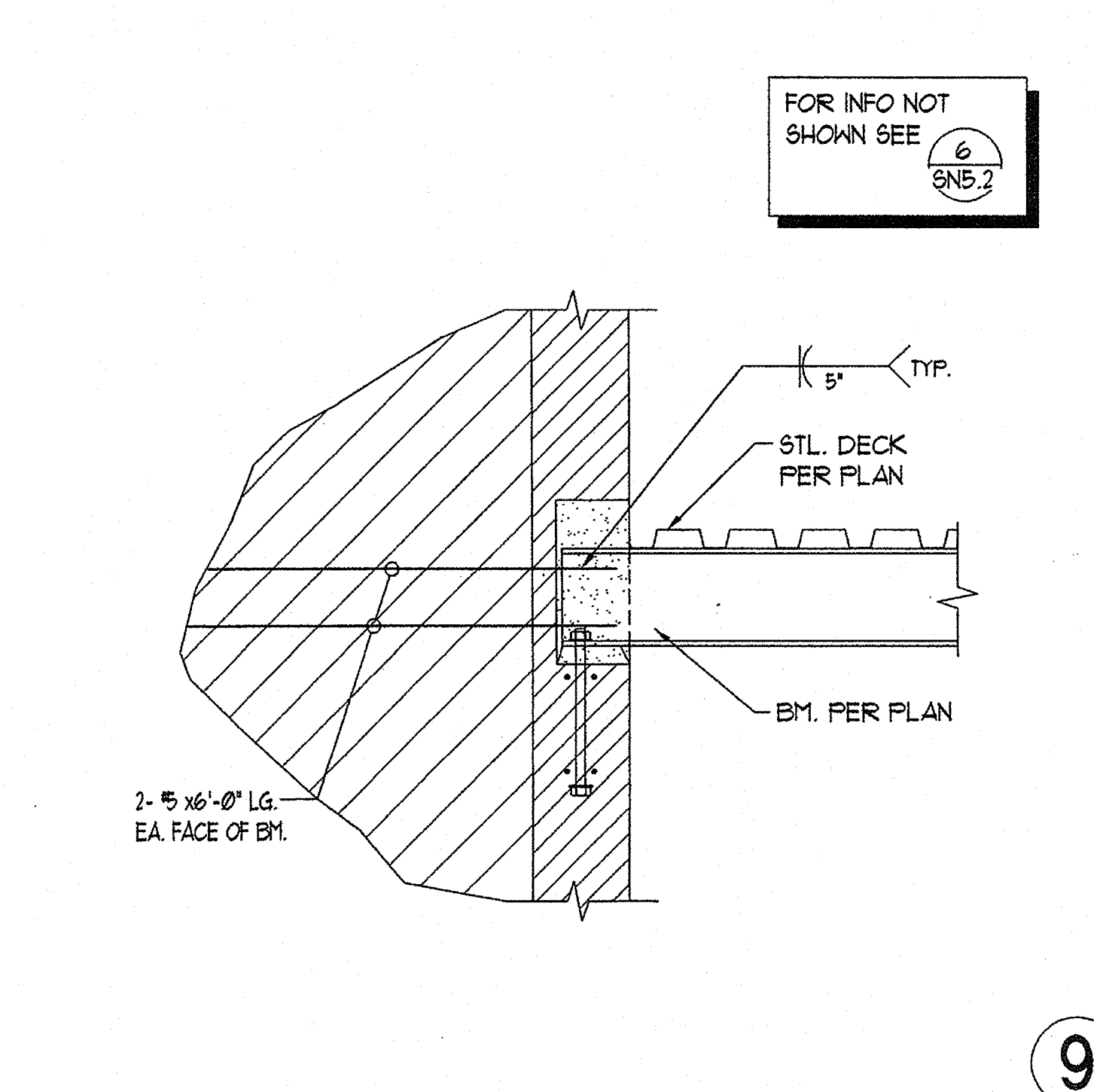
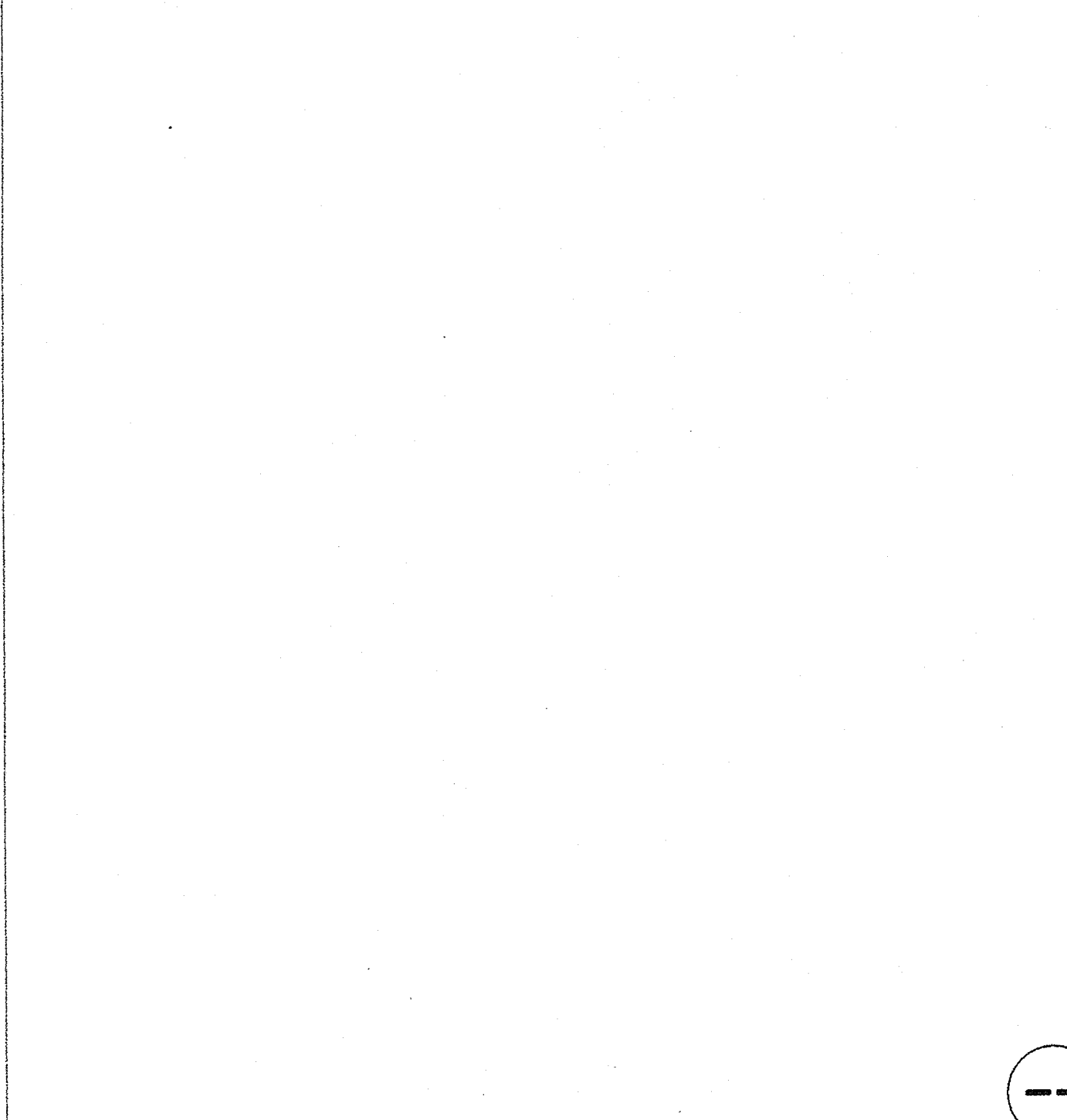
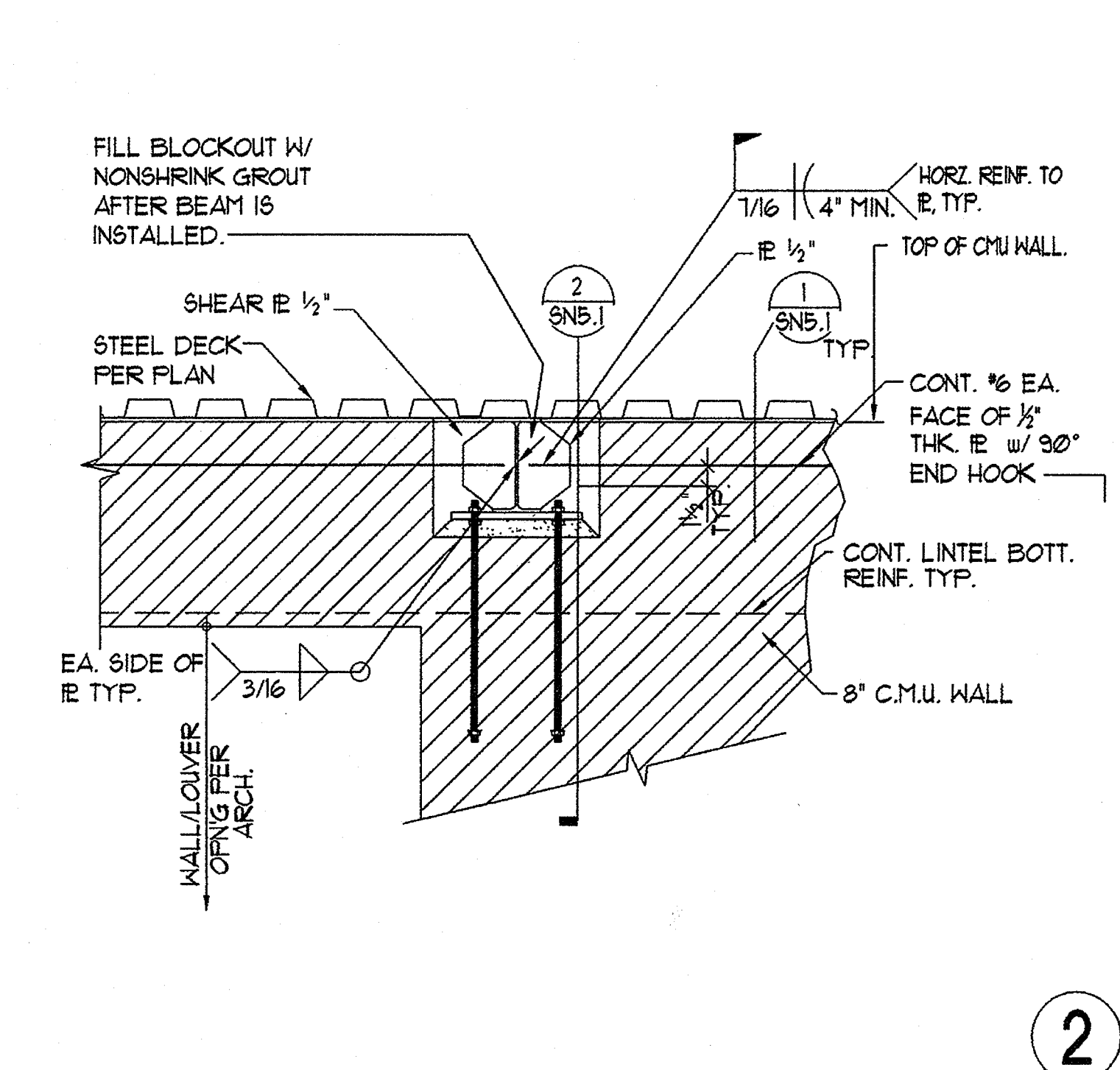
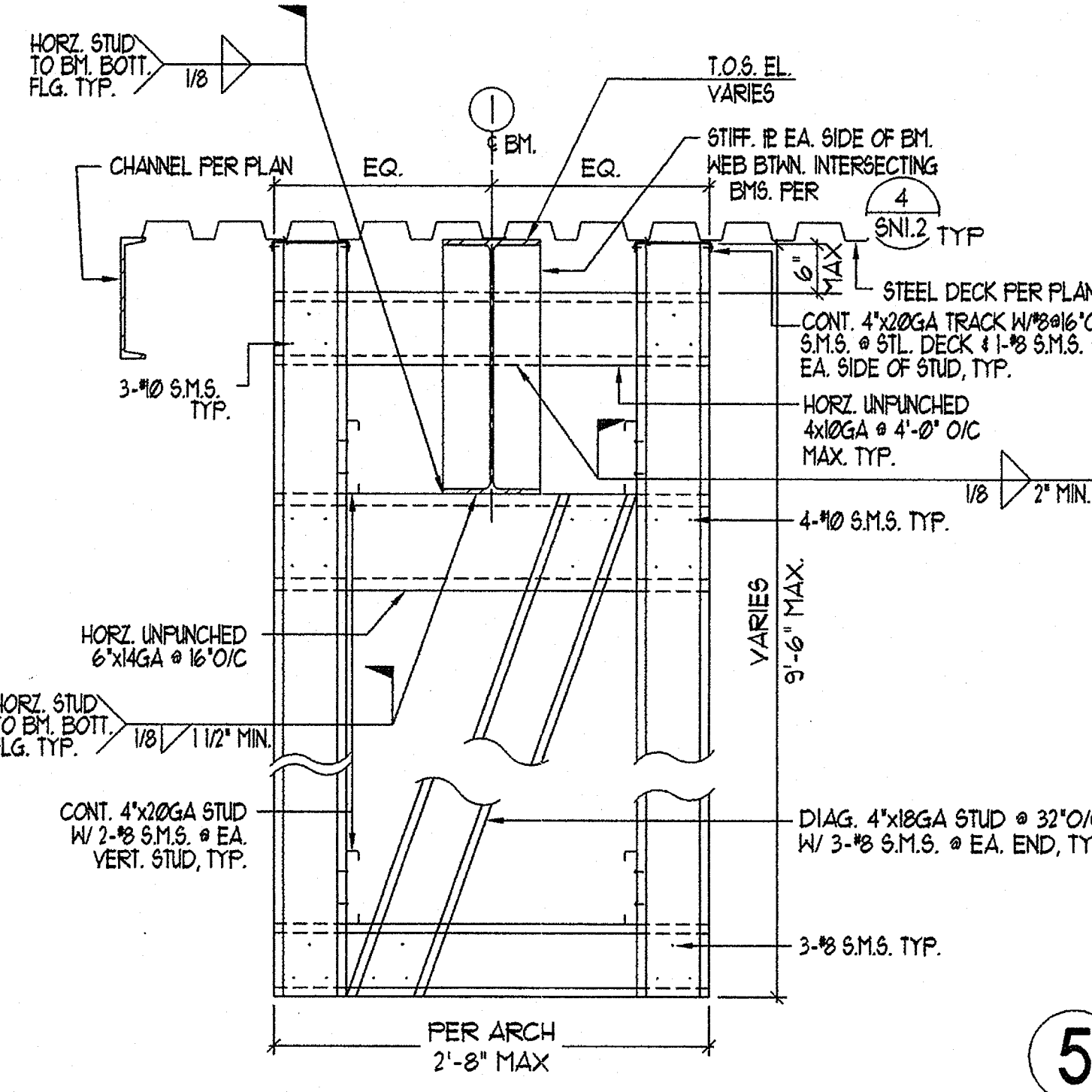
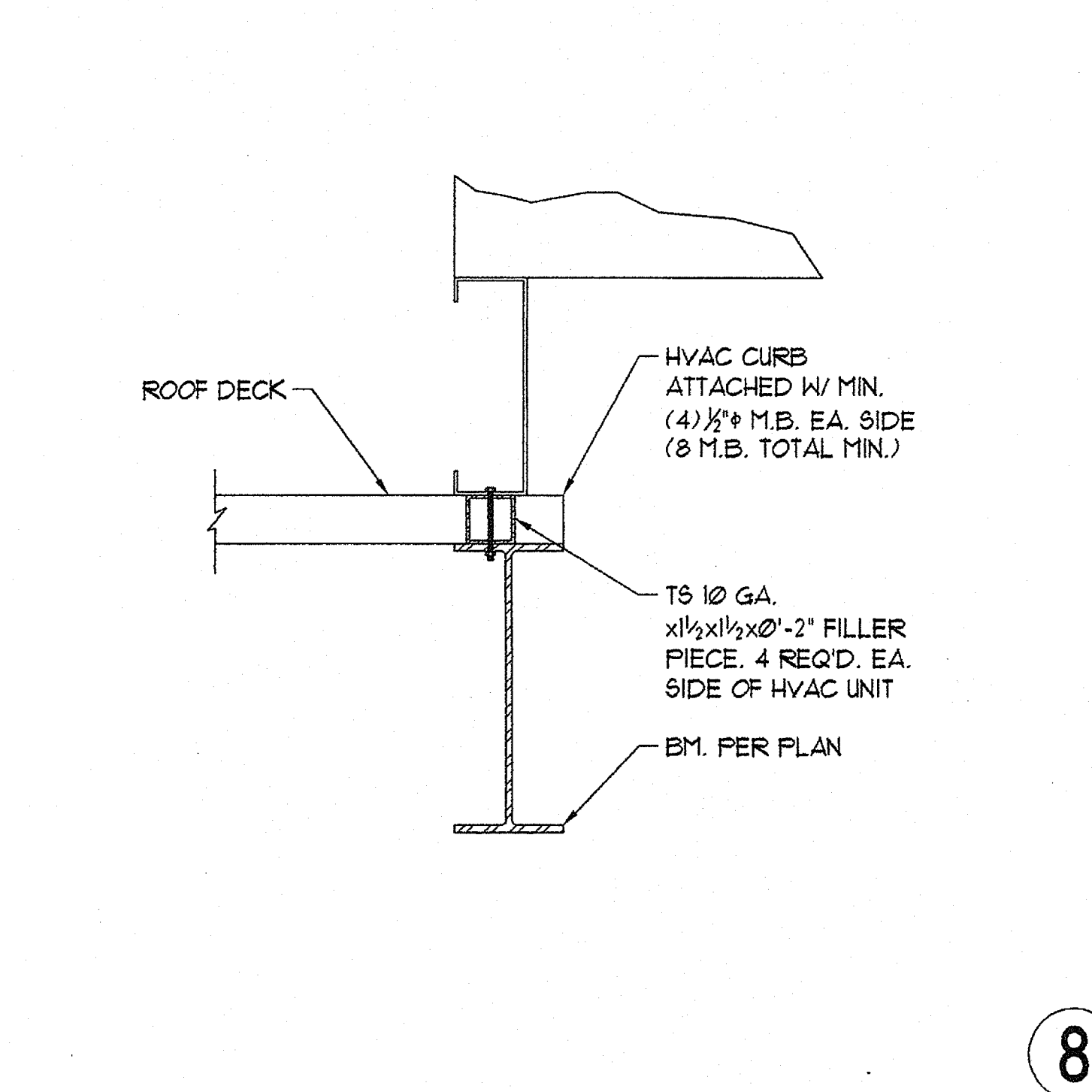
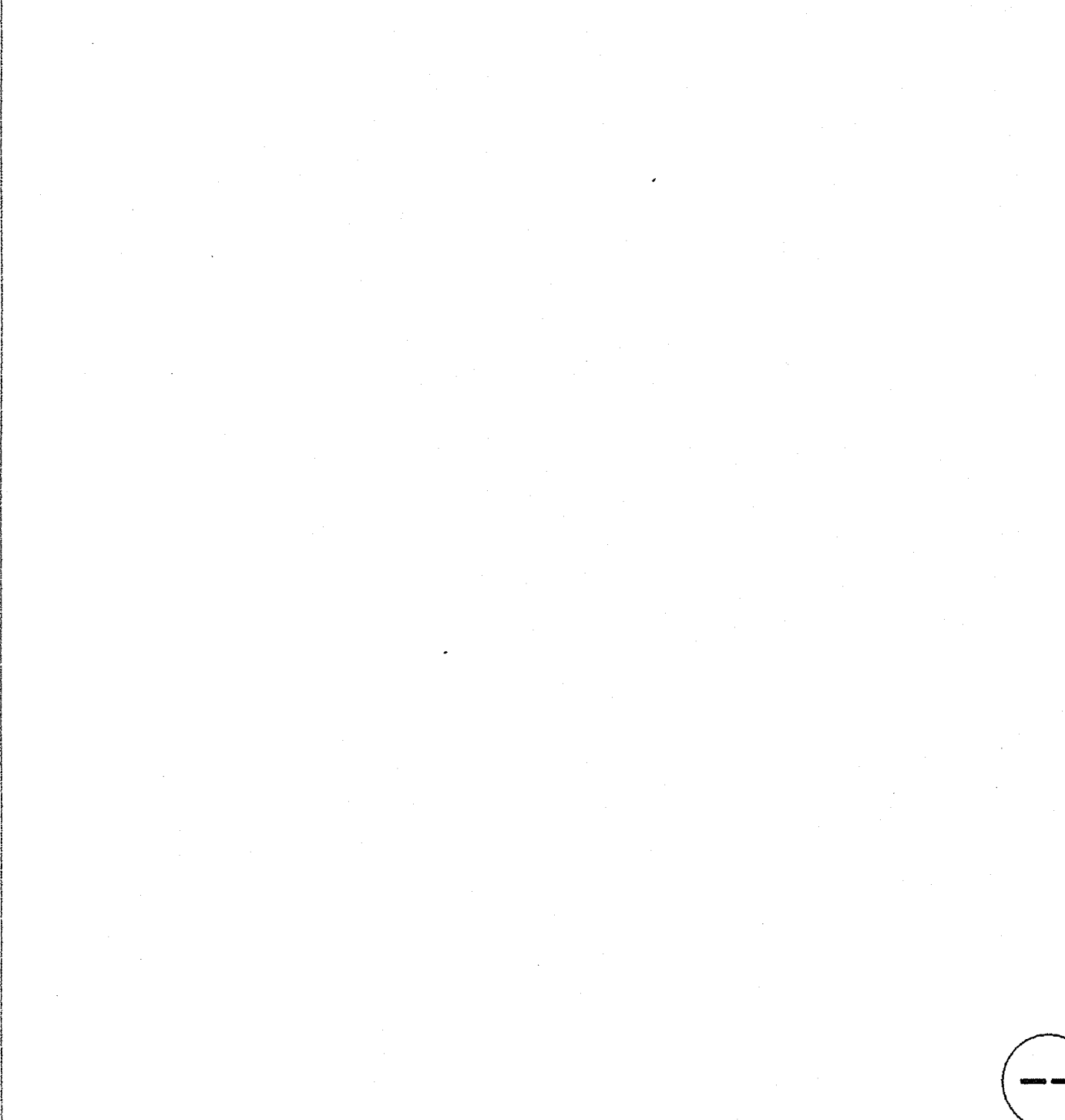
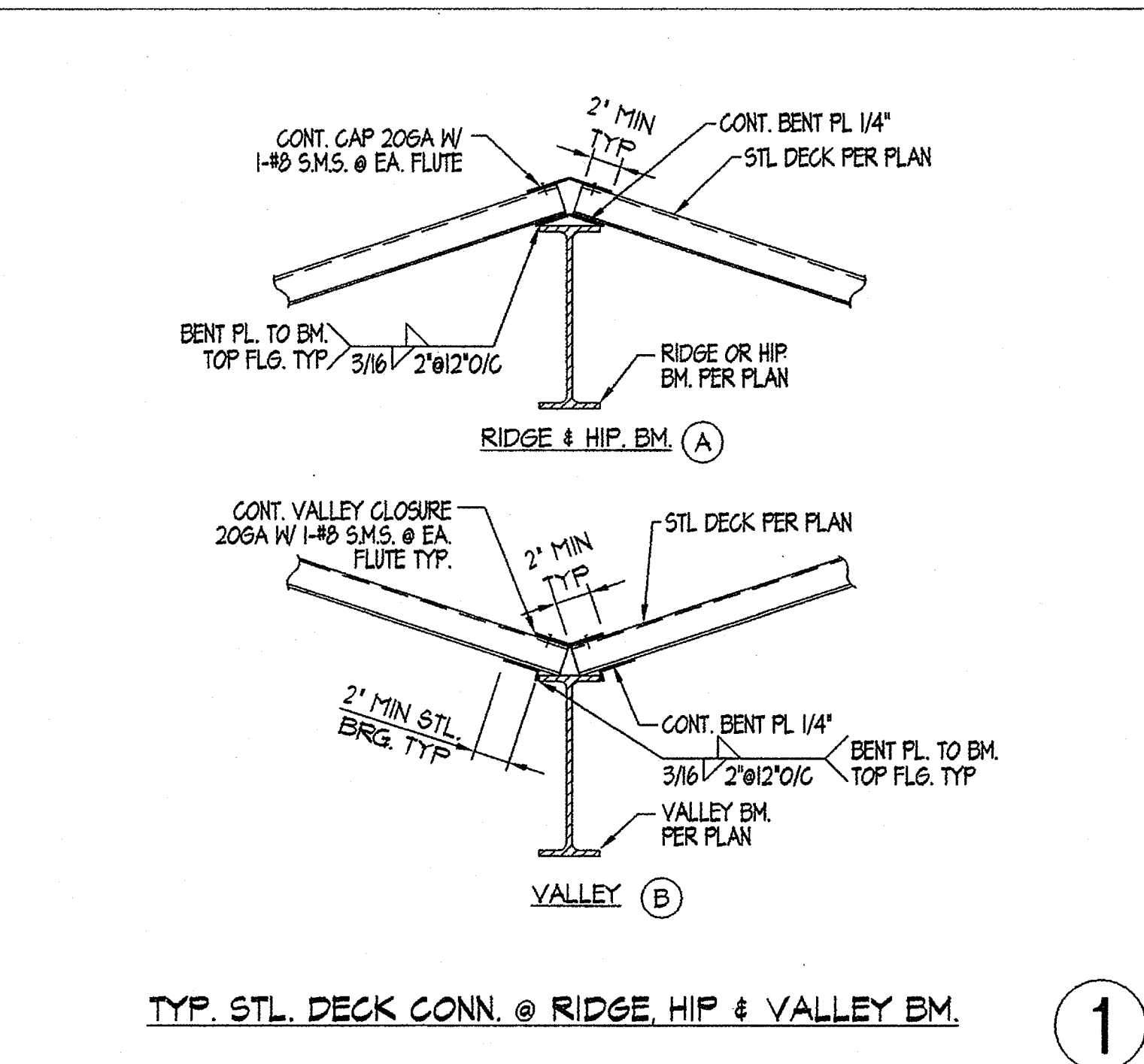
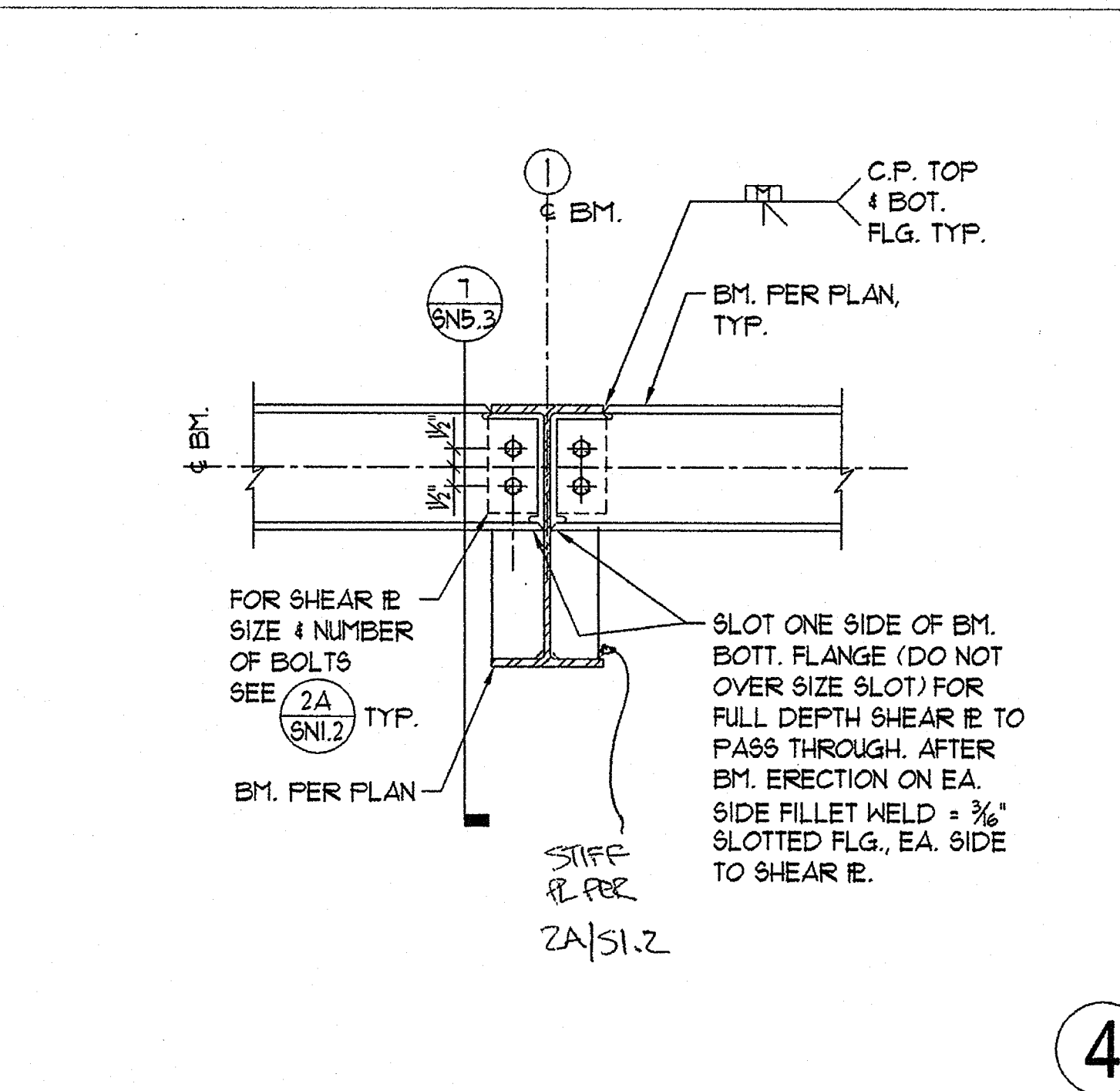
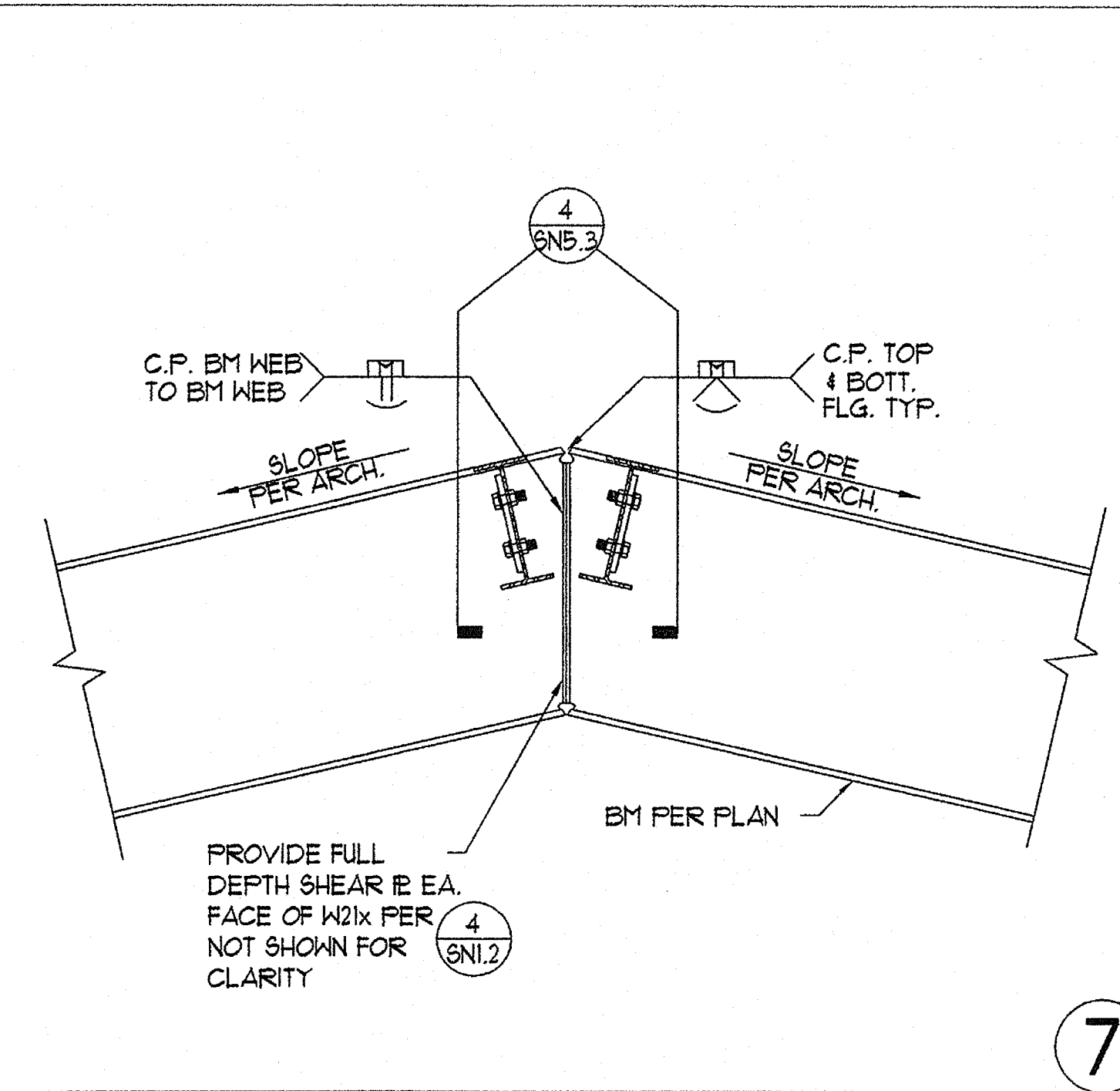
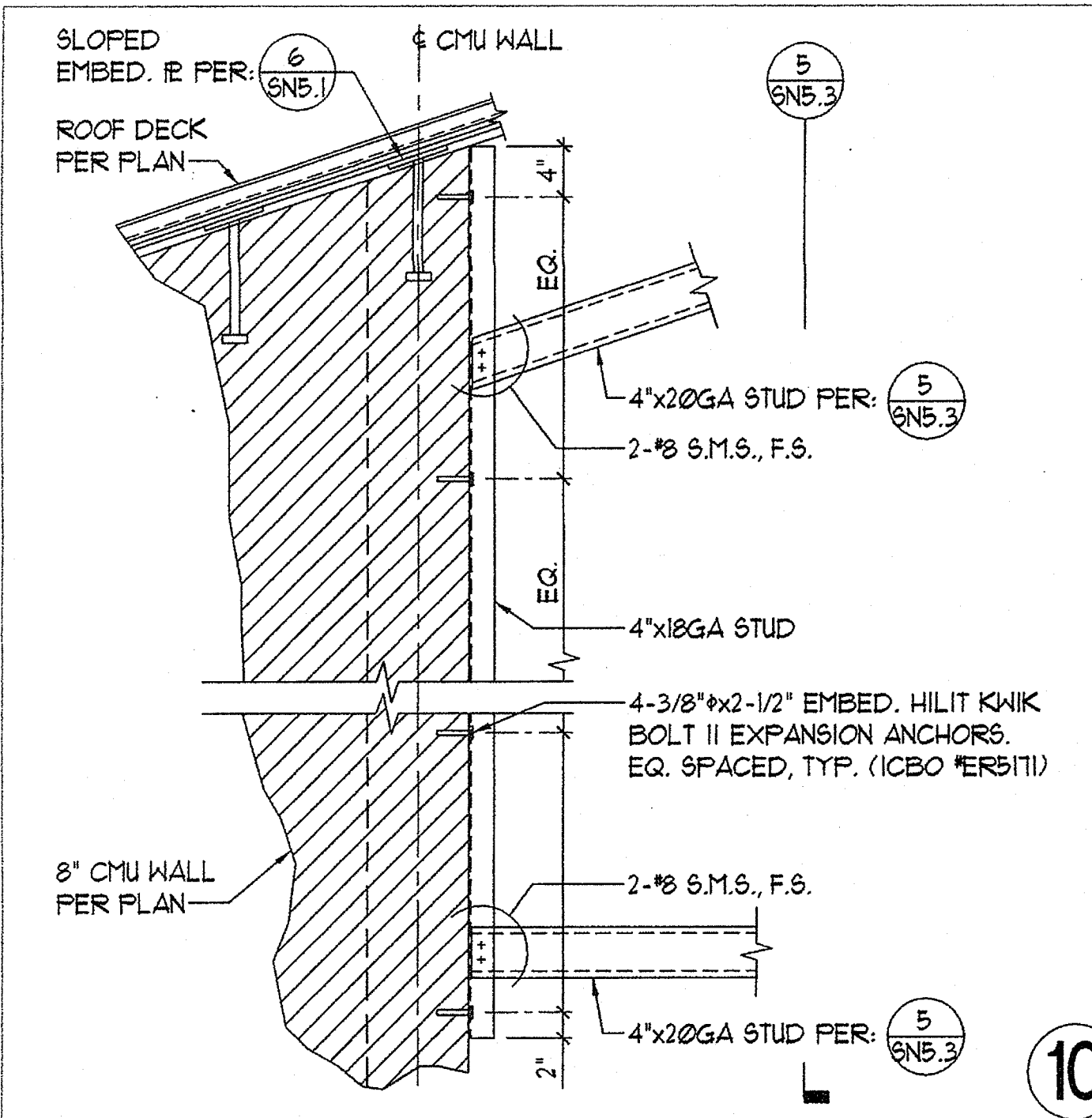
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C-26609

4/30/2007

STATE OF CALIFORNIA

SHEET TITLE

ROOF DETAILS

SN5.3

FLC FLORES LUND CONSULTANTS

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7250 TRADE STREET, SUITE 100, SAN DIEGO, CALIFORNIA 92121

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SPECIAL INSPECTION

SPECIAL INSPECTION BY SPECIAL INSPECTORS SATISFACTORY TO THE BUILDING OFFICIAL IS REQUIRED FOR THE FOLLOWING TYPES OF WORK IN CONFORMANCE WITH THE "CALIFORNIA BUILDING CODE (1997 UNIFORM BUILDING CODE AND REVISIONS INCLUDED IN THE TITLE 24) CHAPTER 17A.

- 1. CONCRETE - SPECIAL INSPECTION IS REQUIRED FOR THE FOLLOWING:
A. CONCRETE PLACEMENT: DURING THE TAKING OF TEST SPECIMENS AND PLACING OF REINFORCED CONCRETE AND PNEUMATICALLY PLACED CONCRETE.
B. BOLTS INSTALLED IN CONCRETE: SPECIAL INSPECTION IS REQUIRED PRIOR AND DURING THE INSTALLATION OF THE BOLTS AND PLACING OF THE CONCRETE AROUND SUCH BOLTS.
C. REINFORCING STEEL: DURING THE PLACING OF REINFORCING STEEL FOR ALL CONCRETE.
2. WELDING - SPECIAL INSPECTION IS REQUIRED FOR THE FOLLOWING:
A. DURING ALL FIELD WELDING.
B. DURING ALL STRUCTURAL WELDING INSPECTION OF ALL SHOP AND FIELD WELDING OPERATIONS, INCLUDING THE INSTALLATION OF AUTOMATIC END-WELDED STUD SHEAR CONNECTORS SHALL BE MADE BY A QUALIFIED WELDING INSPECTOR APPROVED BY DSA. SUCH INSPECTOR SHALL BE A PERSON TRAINED AND THOROUGHLY EXPERIENCED IN INSPECTING WELDING OPERATIONS. THE INSPECTOR'S ABILITY TO DISTINGUISH BETWEEN SOUND AND UNSOUND WELDING SHALL BE RELIABLY ESTABLISHED. THE MINIMUM REQUIREMENTS FOR A QUALIFIED WELDING INSPECTOR SHALL BE AS THOSE FOR AN AWS CERTIFIED WELDING INSPECTOR (CWI), AS DEFINED IN THE PROVISIONS OF THE 1992 EDITION OF AWS QCI, STANDARD AND GUIDE FOR QUALIFICATION AND CERTIFICATION OF WELDING INSPECTORS PUBLISHED BY THE AMERICAN WELDING SOCIETY. ALL WELDING INSPECTORS SHALL BE AS APPROVED BY DSA.
C. DURING ALL STRUCTURAL WELDING OF REINFORCING STEEL.
3. GRADING EXCAVATIONS AND FILLING PER SEC. 1701A.4.13

STRUCTURAL OBSERVATION (AS REQUIRED BY SECTION 1702A OF THE C.B.C.)

- 1. THE DESIGN PROFESSIONAL RESPONSIBLE FOR THE STRUCTURAL DESIGN SHALL SUBMIT A STATEMENT IN WRITING TO DSA, STATING THAT DURING THE CONSTRUCTION OF THIS STRUCTURE, SITE VISITS HAVE BEEN PERFORMED TO OBSERVE GENERAL COMPLIANCE WITH THE APPROVED STRUCTURAL PLANS, SPECIFICATIONS AND CHANGE ORDERS. FURTHER, THE STATEMENT SHALL, IN DETAIL, NOTE HOW ANY DEFICIENCIES HAVE BEEN CORRECTED.
2. AT A MINIMUM, THIS STRUCTURE REQUIRES SITE OBSERVATIONS BEFORE THE FOLLOWING HAS BEEN STARTED:
A. POURING THE INITIAL FOOTINGS.
B. DURING THE START OF ERECTION OF THE ROUGH STRUCTURE.
C. AFTER COMPLETION OF ALL THE ROUGH FRAMING.

POWDER DRIVEN SHOT PINS (LOW VELOCITY)

- 1. QUALIFICATION FOR USE OF ALL POWER ACTUATED TOOLS MUST MEET ANSI A10.3 STANDARD AS REQUIRED BY THE MANUFACTURER AND ALL OSHA REQUIREMENTS.
2. TESTING THE OPERATOR, TOOL, AND FASTENER SHALL BE PRE-QUALIFIED BY THE PROJECT INSPECTOR. HE SHALL OBSERVE THE TESTING OF THE FIRST 10 FASTENER INSTALLATIONS. A TEST "PULL-OUT" LOAD OF NOT LESS THAN TWICE THE DESIGN LOAD SHALL BE APPLIED TO THE PIN IN SUCH A MANNER AS NOT TO RESIST THE SPALLING TENDENCY OF THE CONCRETE SURROUNDING THE PIN. THEREAFTER, RANDOM TESTS UNDER THE PROJECT INSPECTOR'S SUPERVISION SHALL BE MADE OF APPROXIMATELY 1 IN 10 PINS. IF ANY PIN FAILS TESTING, TEST ALL PINS OF THE SAME CATEGORY NOT PREVIOUSLY TESTED UNTIL TWENTY (20) CONSECUTIVE PASS, THEN RESUME THE INITIAL TESTING FREQUENCY.

- 12. WALLS AND COLUMNS SHALL BE DOWELED FROM SUPPORTS WITH BARS OF THE SAME SIZE AND SPACING.
13. SPLICE CONTINUOUS REINFORCING IN ACCORDANCE WITH THE TYPICAL DETAIL 5 ON SHEET SP.1.1. STAGGER SPLICE ALL REINFORCING.
14. PROVIDE MINIMUM EMBEDMENT OF REINFORCING IN CONFORMANCE WITH THE TYPICAL DETAIL 1 ON SHEET SP.1.1
15. REFER TO THE ARCHITECTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR LOCATIONS OF PIPES, DUCTS, VENTS AND SIMILAR OPENINGS.
16. REINFORCING, ANCHOR BOLTS AND ALL OTHER EMBEDDED ITEMS SHALL BE SECURELY HELD IN POSITION AND SHALL BE INSPECTED PRIOR TO PLACING CONCRETE.
17. CHAMFER: 3/4" ON ALL EXPOSED CORNERS.
18. ALL ANCHOR BOLTS SHALL BE TIED IN PLACE PRIOR TO PLACING CONCRETE.
19. NO FIELD BENDING OF REINFORCEMENT WILL BE PERMITTED UNLESS APPROVED BY DSA AND THE ENGINEER.

REINFORCING STEEL

- 1. DETAILS OF REINFORCEMENT SHALL BE IN ACCORDANCE WITH CHAPTER 7 OF "AMERICAN CONCRETE INSTITUTE" 318 UNLESS OTHERWISE NOTED. REINFORCING STEEL DETAILING, BENDING AND PLACING SHALL BE IN ACCORDANCE WITH THE CONCRETE REINFORCING STEEL INSTITUTE "MANUAL OF STANDARD PRACTICE", LATEST EDITION.
2. WELDING OF REINFORCING STEEL, IF PERMITTED BY THE ARCHITECT, SHALL BE IN ACCORDANCE WITH THE "STRUCTURAL WELDING CODE - REINFORCING STEEL" OF THE AMERICAN WELDING SOCIETY, AWS D1-4, AND SHALL BE PERFORMED BY WELDERS QUALIFIED UNDER THE PROCEDURES CONTAINED THEREIN.
3. ALL REINFORCING STEEL SHOP DRAWINGS SHALL BE REVIEWED BY THE STRUCTURAL ENGINEER AND THE ARCHITECT PRIOR TO FABRICATION.
4. ALL REINFORCING STEEL SHALL CONFORM TO ASTM A-615, GRADE 60 FOR NO.4 AND LARGER, OTHERWISE GRADE 40. WELDED REINFORCING WHERE PERMITTED SHALL CONFORM TO ASTM 706, OR A VERIFIED AND APPROVED EQUIVALENT.
5. WALLS AND COLUMNS SHALL BE DOWELED FROM SUPPORTS WITH BARS OF THE SAME SIZE AND SPACING.
6. SPACER TIES: PROVIDE A MINIMUM OF #3 TIES AT 24 INCHES IN ALL BEAMS AND FOOTINGS.
7. SPLICE MINIMUM REINFORCING IN ACCORDANCE WITH THE TYPICAL DETAIL 5 ON SHEET SP.1.1
8. PROVIDE MINIMUM EMBEDMENT OF REINFORCING IN CONFORMANCE WITH THE TYPICAL DETAIL 1 ON SHEET SP.1.1
9. BAR SUPPORTS SHALL BE PROVIDED IN ACCORDANCE WITH THE PROVISIONS OF "BAR SUPPORT SPECIFICATION" BY THE CONCRETE REINFORCING STEEL INSTITUTE (CRSI).
10. ALL REINFORCING STEEL AND OTHER EMBEDDED ITEMS SHALL BE SECURELY HELD IN POSITION AND SHALL BE INSPECTED PRIOR TO PLACING CONCRETE AND OR GROUT.
11. NO FIELD BENDING OF REINFORCEMENT WILL BE PERMITTED UNLESS APPROVED BY DSA AND THE ENGINEER.

METAL DECKS

- 1. METAL DECK SHALL BE STEEL AND SHALL BE "VERCO" PER PLAN. STEEL DECK OF OTHER MANUFACTURERS WILL BE ACCEPTABLE, PROVIDED THE DECK HAS PHYSICAL DIMENSIONS AND PHYSICAL PROPERTIES EQUAL TO OR GREATER THAN THE VERCO STEEL DECK, INCLUDING I.C.B.O. APPROVED DIAPHRAGM SHEAR VALUES.
2. ALL METAL SHALL BE GALVANIZED.
3. THE METAL DECK IS USED AS A DIAPHRAGM.
4. METAL DECK SHALL BE PLACED IN THREE SPAN LENGTHS WHEREVER POSSIBLE.
5. METAL DECK SHALL BE ERECTED SUCH THAT RIBS ARE NORMAL TO THE SUPPORTING MEMBERS.
6. HOLES OR OTHER OPENINGS LARGER THAN 6" IN DIAMETER, IF NOT SHOWN ON STRUCTURAL DRAWINGS, SHALL BE APPROVED BY ENGINEER PRIOR TO CUTTING.

COLD-FORMED METAL

- 1. PROVIDE METAL STUDS AND ACCESSORIES AS INDICATED ON THE DRAWINGS, AS SPECIFIED HEREIN, AND AS NEEDED FOR A COMPLETE AND PROPER INSTALLATION.
2. CONTRACTOR SHALL PROVIDE EFFECTIVE, FULL TIME QUALITY CONTROL OVER ALL FABRICATION AND ERECTION COMPLYING WITH THE PERTINENT CODES AND REGULATIONS OF GOVERNMENT AGENCIES (DSA) HAVING JURISDICTION.
3. ALL PRODUCTS TO BE MANUFACTURED BY THE CURRENT MEMBERS OF THE STEEL STUD MANUFACTURERS ASSOCIATION AND THE ICBO REPORT ER-4943P, INCLUDING THE SUPPLEMENTAL ICBO SUBMITTAL AND THE PRODUCT TECHNICAL INFORMATION.
4. ALL GALVANIZED STUDS AND JOISTS SHALL BE FORMED FROM STEEL THAT CORRESPONDS TO THE MINIMUM REQUIREMENTS OF 1996 A.I.S.I. STANDARDS.
5. ALL STRUCTURAL MEMBERS SHALL BE DESIGNED IN ACCORDANCE WITH THE AMERICAN IRON AND STEEL INSTITUTE (AISI) SPECIFICATION FOR THE DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS" 1996 EDITION.
6. ALL LIGHT GAGE STEEL MEMBERS: STUDS AND TRACKS SHALL BE FORMED FROM STEEL HAVING A MINIMUM 33,000 PSI YIELD POINT (ASTM A653 SS GRADE 33 OR ASTM A1011 SS GRADE 33) FOR THICKNESSES OF 0.0179 INCH THROUGH 0.0451 INCH, AND A MINIMUM 50,000 PSI YIELD POINT (ASTM A653 SS GRADE 50, CLASS 1 OR 3, OR ASTM A1011 SS GRADE 50) FOR THICKNESSES OF 0.0538 INCH THROUGH 0.1180 INCH.
7. PROVIDE ALL ACCESSORIES INCLUDING, BUT NOT LIMITED TO, TRACKS, CLIPS, WEB STIFFENERS, ANCHORS, FASTENING DEVICES, RESILIENT CLIPS, AND OTHER ACCESSORIES REQUIRED FOR A COMPLETE AND PROPER INSTALLATION, AND AS RECOMMENDED BY THE MANUFACTURER AND APPROVED BY DSA FOR THE STEEL MEMBERS USED.
8. FASTENING OF COMPONENTS SHALL BE WITH SELF-DRILLING SCREWS OR WELDING. SCREWS OR WELDS SHALL BE OF SUFFICIENT SIZE TO INSURE THE STRENGTH OF THE CONNECTION. ALL WELDS OF GALVANIZED STEEL SHALL BE TOUCHED UP WITH A ZINC-RICH PAINT. ALL WELDS OF CARBON SHEET STEEL SHALL BE TOUCHED UP WITH PAINT. WIRE TYING OF COMPONENTS SHALL NOT BE PERMITTED.

DESIGN CRITERIA

- 1. "CALIFORNIA CODE OF REGULATIONS" (C.C.R.), TITLE 24, 2001 EDITION AND STANDARDS REFERENCED THEREIN.
2. "RECOMMENDED LATERAL FORCE REQUIREMENTS AND COMMENTARY" BY THE STRUCTURAL ENGINEERS ASSOCIATION OF CALIFORNIA, 1999 EDITION.
3. DESIGN LOADS:
A. LIVE LOADS
ROOF.....20 PSF (REDUCIBLE)
B. WIND (PER UBC)
LESS THAN 40 FEET ABOVE GROUND..... 17.4 PSF (HRZ.)
9.4 PSF (UPWARD)
BASIC WIND SPEED..... 70 MPH
EXPOSURE CATEGORY = C
C. SEISMIC -
SEISMIC ZONE 4, Z=0.4 I = 1.0
SEISMIC SOURCE TYPE "B" R = 2.8
Na = 1.0 Vmax = 2.5 Ca
R = 1.0
SOIL PROFILE TYPE; Sd = 0.392 W (ULTIMATE STRENGTH)
Cv = 0.64(Nv) = 0.64 = 0.28 W (WORKING STRESS)
Ca = 0.44(Na) = 0.44

SLAB-ON-GRADE

- 1. THE PURPOSE OF THESE NOTES IS TO ACHIEVE THE BEST POSSIBLE FLOOR FINISH UTILIZING THE EXPERIENCE OF THE CONTRACTOR SINCE THE CONTRACTOR'S MEANS AND METHODS SIGNIFICANTLY AFFECT THE QUALITY AND THEREFORE THE SUCCESS OR FAILURE OF THE DESIGN.
2. THE CONTRACTOR SHALL SUBMIT A POUR SEQUENCE SCHEDULE FOR REVIEW BY THE ARCHITECT AND STRUCTURAL ENGINEER PRIOR TO CASTING ANY SLAB-ON-GRADES. THE SUBMITTAL MUST CONTAIN THE FOLLOWING: AMOUNT OF CEMENT, STRENGTH OF CONCRETE, AGGREGATE SIZE, SLUMP AMOUNT AND THE CONTRACTOR'S ENDORSEMENT THAT HE CAN PRODUCE A SUCCESSFUL SLAB-ON-GRADE.
3. IF A PUMP MIX IS PROPOSED, IT SHOULD BE PROPORTIONED TO MINIMIZE SHRINKAGE IN ADDITION TO CONFORMING TO ALL OTHER REQUIREMENTS.
4. AS A GUIDELINE TO THE CONTRACTOR, THE SLAB-ON-GRADE SHALL BE CAST IN SQUARE OR RECTANGULAR SECTIONS APPROXIMATELY 400 SQUARE FEET MAXIMUM IN AREA WITH A MAXIMUM DISTANCE OF 20 FEET BETWEEN CONSTRUCTION OR WEAKENED JOINTS.
5. AS A FURTHER GUIDELINE TO THE CONTRACTOR, THE DRAWINGS MAY CONTAIN SUGGESTED LOCATIONS FOR CONSTRUCTION JOINTS (C.J.) AND WEAKENED JOINTS (W.J.).
6. REFER TO DETAIL 7 ON SHEET SP.1.1 FOR WEAKENED JOINT (W.J.) AND CONSTRUCTION JOINT (C.J.) DETAIL.

REINFORCED CONCRETE

- 1. ALL CONCRETE WORK SHALL CONFORM TO THE "REQUIREMENTS FOR REINFORCED CONCRETE" (ACI 318) AND THE "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS" (ACI 301), LATEST APPROVED EDITIONS, WITH MODIFICATIONS AS NOTED IN THE DRAWINGS, SPECIFICATIONS, AND TITLE 24.
2. ALL REINFORCING DETAILING SHALL CONFORM TO THE CONCRETE REINFORCING STEEL INSTITUTE "MANUAL OF STANDARD PRACTICE" LATEST EDITION.
3. CONTINUOUS INSPECTION BY AN D.S.A. APPROVED INSPECTOR IS REQUIRED FOR ALL STRUCTURAL REINFORCED CONCRETE WORK.
4. WELDING OF REINFORCING STEEL, IF PERMITTED BY THE D.S.A. AND THE STRUCTURAL ENGINEER, SHALL BE IN ACCORDANCE WITH THE "STRUCTURAL WELDING CODE - REINFORCING STEEL" OF THE AMERICAN WELDING SOCIETY, AWS D1.4, AND SHALL BE PERFORMED BY WELDERS QUALIFIED UNDER THE PROCEDURES CONTAINED THEREIN.
5. ALL REINFORCING STEEL SHOP DRAWINGS SHALL BE REVIEWED BY THE ARCHITECT AND STRUCTURAL ENGINEER PRIOR TO FABRICATION.
6. CONCRETE STRENGTHS: THE CONCRETE STRENGTHS SHOWN IN THE FOLLOWING TABLE ARE MINIMUM COMPRESSIVE STRENGTH AT 28 DAYS, THE AGGREGATES SHOWN ARE THE MAXIMUM SIZE (INCHES) AND THE SLUMP SHOWN IS THE MAXIMUM (INCHES). THE COMPRESSIVE STRENGTH OF CONCRETE SHALL BE PROPORTIONAL AS REQUIRED IN C.C.R. TITLE 24, SECTION 1905A.2 FOR EITHER METHOD A, B, OR C.
ITEM OF CONSTRUCTION (145 P.C.F. AVE.) STRENGTH AGGREGATE SLUMP
A. FOUNDATION SYSTEM 3,000 PSI 1 1/2" 4"
B. SLAB ON GRADE 3,000 PSI 1" 3"
C. MISC. PATCHING 3,000 PSI 3/8" 3"
7. BATCH PLANT INSPECTION MAY BE WAIVED PROVIDED THE CONCRETE PLANT COMPLES FULLY WITH THE REQUIREMENTS OF U.B.C. STANDARD NO. 26-13 AND HAS BEEN CERTIFIED BY D.S.A. TO COMPLY WITH THE REQUIREMENTS OF THE "NATIONAL READY MIXED CONCRETE ASSOCIATION". THE PLANT MUST BE EQUIPPED WITH AN AUTOMATIC BATCHER IN WHICH THE TOTAL BATCHING CYCLE, EXCEPT FOR THE MEASURING AND INTRODUCTION OF AN ADMIXTURE, IS COMPLETED BY ACTIVATING A SINGLE STARTER DEVICE.
WHEN BATCH PLANT INSPECTION IS WAIVED, THE FOLLOWING REQUIREMENTS SHALL APPLY AND SHALL BE DESCRIBED IN THE CONTRACT SPECIFICATIONS:
APPROVED INSPECTOR OF THE TESTING LABORATORY SHALL CHECK THE FIRST BATCHING AT THE START OF WORK AND FURNISH MIX PROPORTIONS TO THE LICENSED WEIGHMASTER.
LICENSED WEIGHMASTER TO POSITIVELY IDENTIFY MATERIALS AS TO QUANTITY AND CERTIFY TO EACH LOAD BY A TICKET.
TICKETS SHALL BE TRANSMITTED TO THE PROJECT INSPECTOR BY A TRUCK DRIVER WITH LOAD IDENTIFIED THEREON. INSPECTOR WILL NOT ACCEPT THE LOAD WITHOUT A LOAD TICKET IDENTIFYING THE MIX AND WILL KEEP A DAILY RECORD OF PLACEMENTS, IDENTIFYING EACH TRUCK, ITS LOAD AND TIME OF RECEIPT, AND APPROXIMATE LOCATION OF DEPOSIT IN THE STRUCTURE WILL TRANSMIT A COPY OF THE DAILY RECORD TO THE ENFORCEMENT AGENCY.
AT THE END OF THE PROJECT, THE WEIGHMASTER SHALL FURNISH AN AFFIDAVIT TO THE ENFORCEMENT AGENCY ON FORM SSS 411-8 CERTIFYING THAT ALL CONCRETE FURNISHED CONFORMS IN EVERY PARTICULAR TO PROPORTIONS ESTABLISHED BY MIX DESIGNS.
8. THE EVALUATION AND ACCEPTANCE OF CONCRETE SHALL CONFORM TO THE REQUIREMENTS OF C.B.C. TITLE 24 SECTION 1905A.6.
9. ALL REINFORCING STEEL SHALL CONFORM TO ASTM A615, GRADE 60 FOR NO. 4 AND LARGER, OTHERWISE GRADE 40.
10. MINIMUM PROTECTIVE CONCRETE COVERAGE OF REINFORCING:
A. ON EARTH SIDE WHEN PLACED AGAINST EARTH.....3 IN.
B. ON EARTH SIDE WHEN FORMED.....2 IN.
C. EXTERIOR WALL STEEL ABOVE GRADE.....1 1/2 IN.
D. INTERIOR WALL STEEL AND SUPPORTED SLABS.....1 IN.
E. TIED COLUMNS (TO TIES) ABOVE GRADE.....1 1/2 IN.
F. BEAMS (TO STIRRUPS) ABOVE GRADE.....1 1/2 IN.
G. WELDED WIRE FABRIC.....CENTER LINE OF SLAB
11. NO PIPES OR DUCTS SHALL BE PLACED IN CONCRETE COLUMNS, WALLS OR SLABS UNLESS SPECIFICALLY DETAILED OR UNLESS SLEEVES ARE PROVIDED IN ACCORDANCE WITH THE TYPICAL DETAIL 13 ON SHEET SP.1.1.

GENERAL NOTES

THE FOLLOWING GENERAL NOTES ARE A SUMMARY OF THE SPECIFICATIONS FOR THE CONVENIENCE OF THE CONTRACTOR. REFER TO THE SPECIFICATIONS AND ALL OTHER CONTRACT DOCUMENTS FALL ALL REQUIREMENTS.

GENERAL

- 1. CONTRACTOR SHALL VERIFY ALL DIMENSIONS BEFORE STARTING WORK AND NOTIFY THE ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES FOUND.
2. SPECIFIC CODES AND DETAILS SHALL TAKE PRECEDENCE OVER THESE GENERAL NOTES AND THE TYPICAL DETAILS ON SP.1.1 THROUGH SP.1.3 IN CASE OF CONFLICT. NOTIFY ENGINEER FOR CLARIFICATION.
3. WHERE NO CONSTRUCTION DETAILS ARE SHOWN OR NOTED FOR ANY PART OF THE WORK, THE DETAILS USED SHALL BE THE SAME AS FOR OTHER SIMILAR WORK, PROVIDED THAT PRIOR APPROVAL IS OBTAINED FROM THE ARCHITECT OR ENGINEER.
4. THE DESIGN IS BASED ON TITLE 24, CODE OF REGULATIONS (C.C.R.) 2001 EDITION.
5. NEITHER THE OWNER NOR THE ARCHITECT WILL ENFORCE SAFETY MEASURES OR REGULATIONS. THE CONTRACTOR SHALL DESIGN, CONSTRUCT AND MAINTAIN ALL SAFETY DEVICES, INCLUDING SHORING AND BRACING, AND SHALL BE SOLELY RESPONSIBLE FOR CONFORMING TO ALL LOCAL, STATE AND FEDERAL SAFETY AND HEALTH STANDARDS, LAWS AND REGULATIONS.

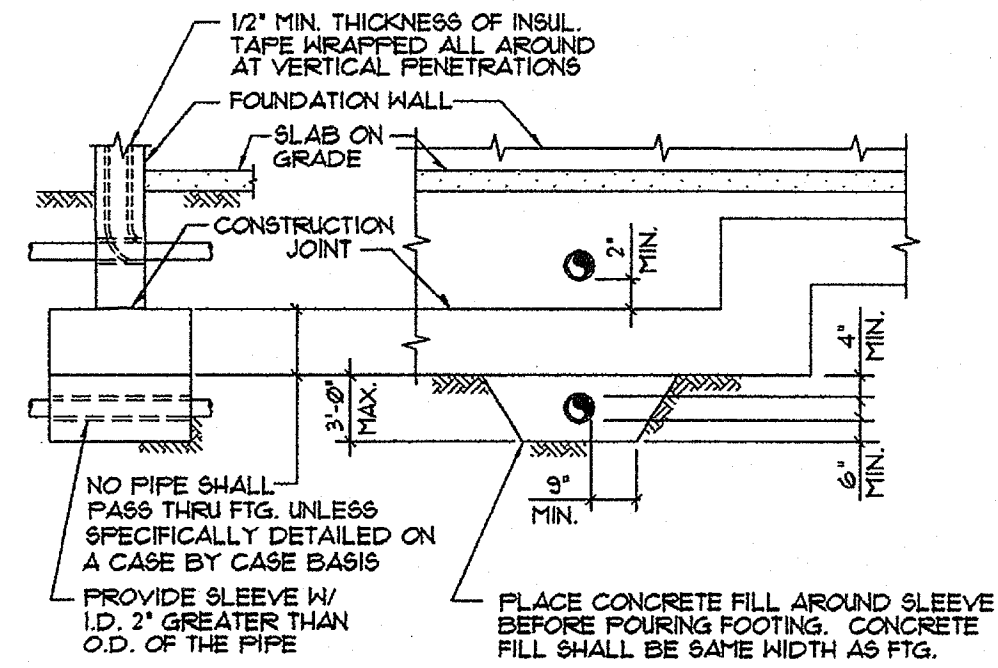
FOUNDATIONS:

A PRELIMINARY EXPLORATION OF THE SOILS UNDERLYING THIS SITE WAS MADE BY CONSTRUCTION TESTING & ENGINEERING INC. AND IS DESCRIBED IN A REPORT DATED JUNE 10, 2004.
THE FOLLOWING ARE RECOMMENDATIONS AND INTERPRETATIONS FROM THIS REPORT. FLORES LUND CONSULTANTS (FLC) CAN NOT BE HELD LIABLE FOR RECOMMENDATIONS PREPARED BY A DIFFERENT FIRM. (FLC'S EXPERIENCE IN THIS FIELD IS NIL).

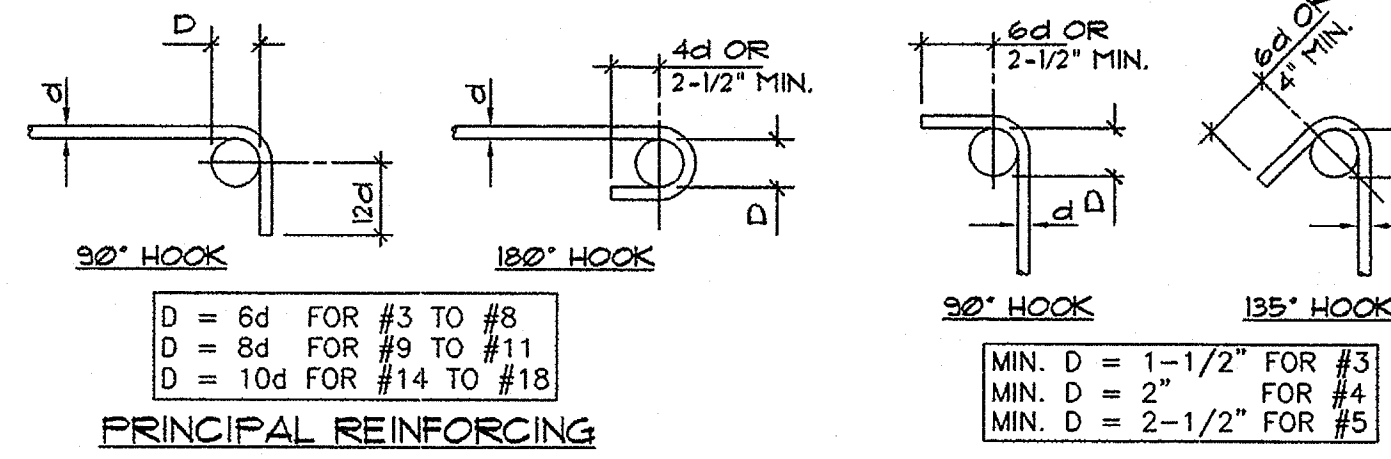
- 1. SITE PREPARATION
BEFORE GRADING, THE SITE SHOULD BE CLEARED OF ANY EXISTING DEBRIS AND OTHER DELETERIOUS MATERIALS. IN AREAS TO RECEIVE STRUCTURES OR DISTRESS-SENSITIVE IMPROVEMENTS, EXPANSIVE, SURFICIAL ERODED, DESICCATED, BURROWED, OR OTHERWISE LOOSE OR DISTURBED SOILS ON GRADE SHOULD BE SCARIFIED, MOISTURE CONDITIONED TO ABOVE OPTIMUM MOISTURE CONTENT, AND PROPERLY COMPACTED. MATERIALS A DETERMINATION OF THE SUITABILITY OF THE EXPOSED SUBGRADES SHOULD BE MADE IN THE FIELD BY AN ENGINEER OR GEOLOGIST FROM THIS FIRM. ORGANIC AND OTHER DELETERIOUS MATERIALS NOT SUITABLE FOR STRUCTURAL BACKFILL SHOULD BE DISPOSED OF OFFSITE AT A LEGAL DISPOSAL SITE.
2. SITE EXCAVATION
BASED ON THE PRESENCE OF SHALLOW UNDOCUMENTED FILL OR TOPSOIL MATERIALS, AREAS BENEATH PROPOSED NEW STRUCTURES ARE TO BE EXCAVATED TO COMPETENT NATIVE MATERIALS AND TO A MINIMUM DEPTH OF 18 INCHES BELOW ALL PROPOSED FOUNDATIONS TO MINIMIZE EFFECTS OF DIFFERENTIAL SETTLEMENTS. THESE EXCAVATIONS CAN GENERALLY BE ACCOMPLISHED USING HEAVY-DUTY CONSTRUCTION EQUIPMENT. HOWEVER, LOCALIZED CEMENTED OR VERY HARD ZONES MAY BE ENCOUNTERED DURING THESE OPERATIONS. GRADING ACTIVITIES SHOULD BE CONTINUOUSLY MONITORED BY CTE. SUCH OBSERVATIONS ARE ESSENTIAL TO IDENTIFY FIELD CONDITIONS THAT DIFFER FROM THOSE IDENTIFIED DURING OUR SUBSURFACE INVESTIGATION AND ADJUST DESIGNS TO ACTUAL FIELD CONDITIONS ENCOUNTERED.
3. FILL PLACEMENT AND COMPACTION
AS STATED, AN ENGINEER OR GEOLOGIST FROM CTE SHOULD BE CALLED UPON TO VERIFY THAT THE PROPER SITE PREPARATION HAS OCCURRED BEFORE FILL PLACEMENT BEGINS. FOLLOWING THE REMOVAL OF LOOSE OR DISTURBED SOILS, AREAS TO RECEIVE FILLS OR CONCRETE OR SLABS ON GRADE SHOULD BE SCARIFIED, MOISTURE CONDITIONED TO ABOVE OPTIMUM MOISTURE CONTENT, AND PROPERLY COMPACTED. FILL AND BACKFILL SHOULD BE COMPACTED TO A MINIMUM RELATIVE COMPACTION OF 90 PERCENT AS EVALUATED BY ASTM D-1557 AT MOISTURE CONTENTS BETWEEN OPTIMUM AND TWO PERCENT ABOVE OPTIMUM. THE OPTIMUM LIFT THICKNESS FOR BACKFILL SOIL WILL BE DEPENDENT ON THE TYPE OF COMPACTION EQUIPMENT USED. GENERALLY BACKFILL SHOULD BE PLACED IN UNIFORM LIFTS NOT EXCEEDING EIGHT INCHES IN LOOSE THICKNESS. BACKFILL PLACEMENT AND COMPACTION SHOULD BE DONE IN OVERALL CONFORMANCE WITH GEOTECHNICAL RECOMMENDATIONS AND LOCAL ORDINANCES.
4. FILL MATERIALS
SOILS DERIVED FROM ON-SITE MATERIALS ARE CONSIDERED SUITABLE FOR REUSE ON THE SITE AREA AS FILL, PROVIDED THEY ARE SCREENED OF ORGANIC MATERIALS AND MATERIALS GREATER THAN THREE INCHES IN MAXIMUM DIMENSION. IMPORTED FILL BENEATH STRUCTURES, PAVEMENTS AND WALKS SHOULD HAVE AN EXPANSION INDEX LESS THAN OR EQUAL TO 50 (PER UBC 18-1-8) WITH LESS THAN 35 PERCENT PASSING THE NO. 200 SIEVE. IMPORTED FILL SOILS FOR USE IN STRUCTURAL OR SLOPE AREAS SHOULD BE EVALUATED BY THE SOILS ENGINEER TO DETERMINE STRENGTH CHARACTERISTICS BEFORE PLACEMENT ON THE SITE.
5. THE ALLOWABLE SOIL BEARING PRESSURE IS 2,000 PSF FOR CONTINUOUS AND ISOLATED SPREAD FOOTINGS. FOOTINGS SHALL EXTEND A MINIMUM DEPTH OF 18 INCHES BELOW LOWEST ADJACENT SUBGRADE.
6. FOOTING ELEVATIONS SHOWN ARE FOR BIDDING PURPOSES ONLY AND ARE ASSUMED TO BE IN SUITABLE BEARING MATERIALS. THE ACTUAL ADEQUACY OF THE BEARING MATERIAL SHALL BE DETERMINED BY A PROFESSIONAL, LICENSED GEOTECHNICAL ENGINEER REGISTERED IN THE STATE OF CALIFORNIA PRIOR TO PLACING OF REINFORCING OR POURING OF CONCRETE, AND FOOTING ELEVATIONS SHALL BE ADJUSTED, OR OTHER REMEDIAL ACTION TAKEN, AS DIRECTED BY THIS PROFESSIONAL AND APPROVED BY THE ARCHITECT, AND DSA.
7. ALL ANCHORS SHALL BE TIED IN PLACE PRIOR TO CALLING FOR FOUNDATION INSPECTION.

Professional Engineer Seal for Raymond Flores, No. C-26609, State of California.
FLC FLORES LUND CONSULTANTS PROFESSIONAL ENGINEERS
7220 TRADE STREET, SUITE 100, SAN DIEGO, CALIFORNIA 92121
(619) 566-0425 FAX (619) 566-5227

Vertical title block containing:
- GROTH ARCHITECTS, INC. 3355 MISSION AVE. OCEANSIDE, CALIFORNIA 92054
- JEFFERSON MS NEW CONSTRUCTION 823 ACACIA STREET OCEANSIDE, CA 92054
- GROTH ARCHITECTS, INC. 3355 MISSION AVE. OCEANSIDE, CALIFORNIA 92054
- DSA IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT OFFICE OF REGULATION SERVICES 4-106494
- LICENSED ARCHITECT JOHN SCOTT BLOTT C-26609 4/30/2007
- SHEET TITLE GENERAL NOTES SP.1.0



DETAIL OF PIPE SLEEVE AT CONTINUOUS FOOTING.



PRINCIPAL REINFORCING

MAX. OFFSET BEND
NOTE: ALL BENDS SHALL BE MADE COLD

TIE OR STIRRUP

BAR CLEARANCE

TENSION LAP SPLICES FOR GRADE 60 BARS $f'_c = 3000$

BAR SIZE	BOTTOM BARS	TOP BARS
#3	16	17
#4	17	23
#5	26	34
#6	35	46
#7	57	74
#8	72	94
#9	87	113
#10	106	138
#11	125	163

- LAP SPLICES SHALL BE CLASS B SPLICES.
- TOP BARS ARE HORIZONTAL BARS WITH MORE THAN 12" DEPTH OF CONCRETE CAST BELOW THE REINFORCEMENT. MULTIPLE HORIZONTAL BARS IN A SINGLE VERTICAL PLANE SUCH AS HORIZONTAL BARS IN WALLS TIES ARE NOT TOP BARS.
- BARS SHALL BE SPACED A MINIMUM OF 3 BAR DIAMETERS ON CENTER IN ORDER TO USE THE TABULATED SPLICE LENGTHS.

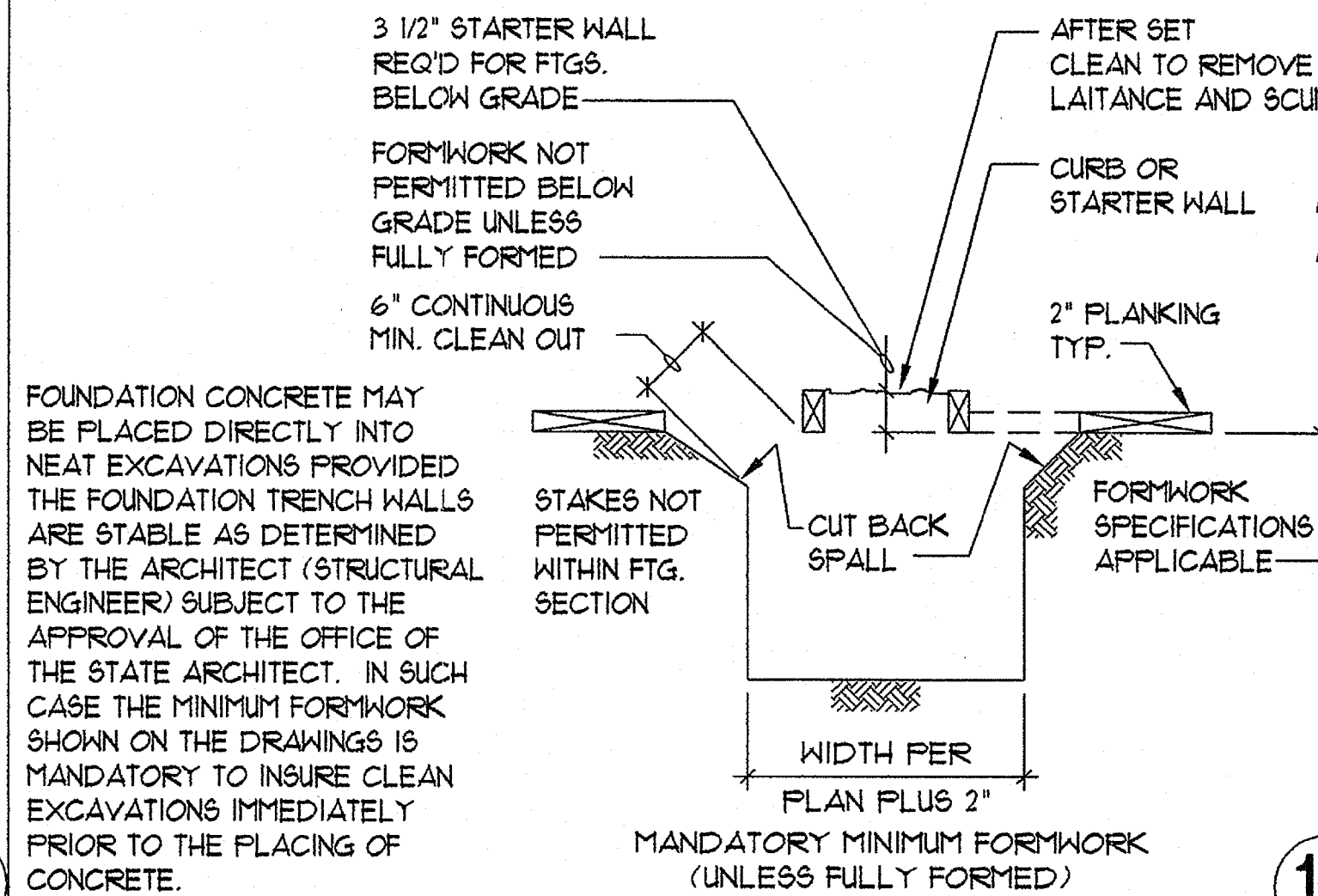
REINFORCING BAR SPLICES

MINIMUM STRAIGHT TENSION DEVELOPMENT FOR GRADE 60 BARS $f'_c = 3000$

BAR SIZE	BOTTOM BARS	TOP BARS
#3	12	13
#4	13	17
#5	20	26
#6	27	35
#7	44	57
#8	55	72
#9	67	87
#10	81	106
#11	96	125

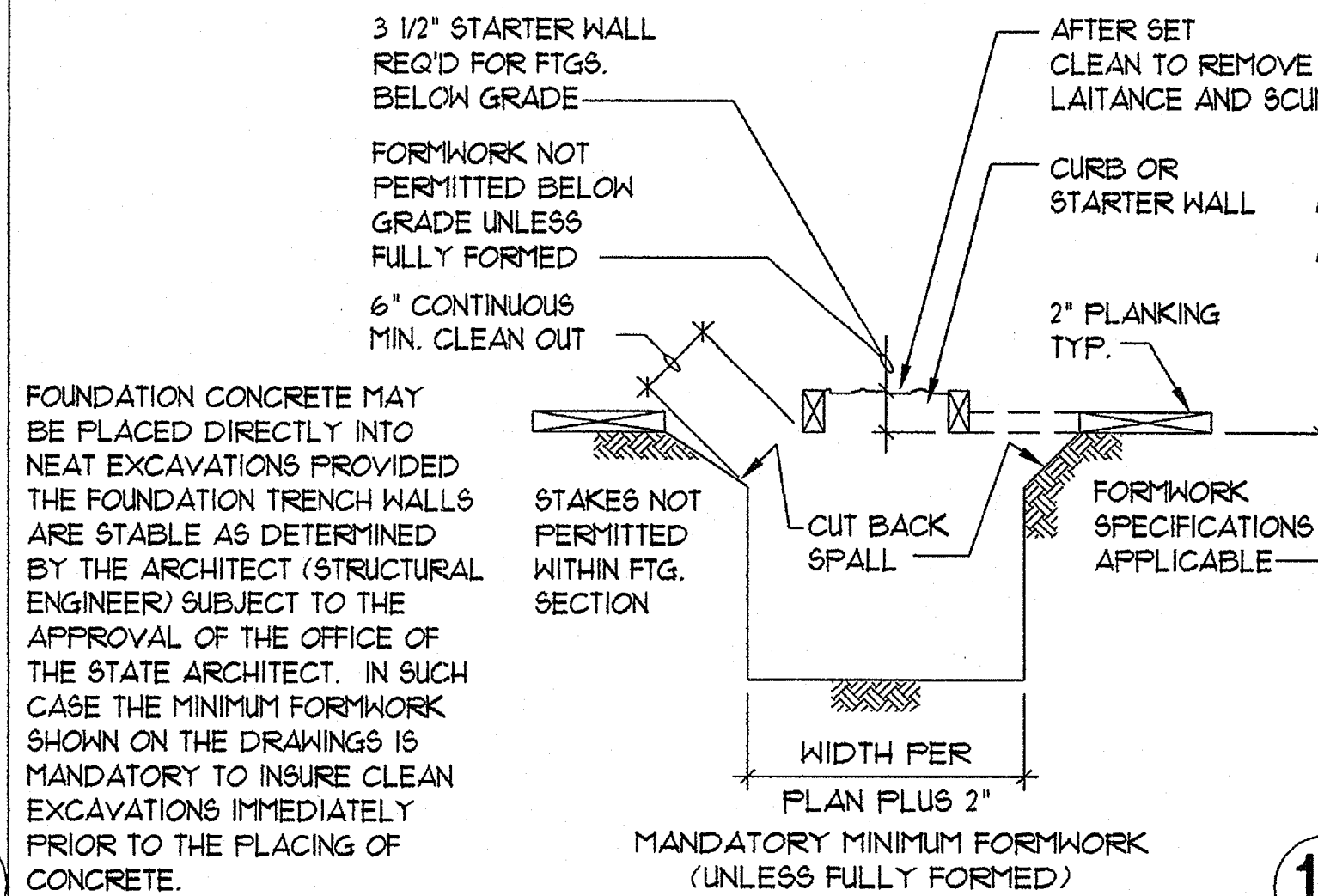
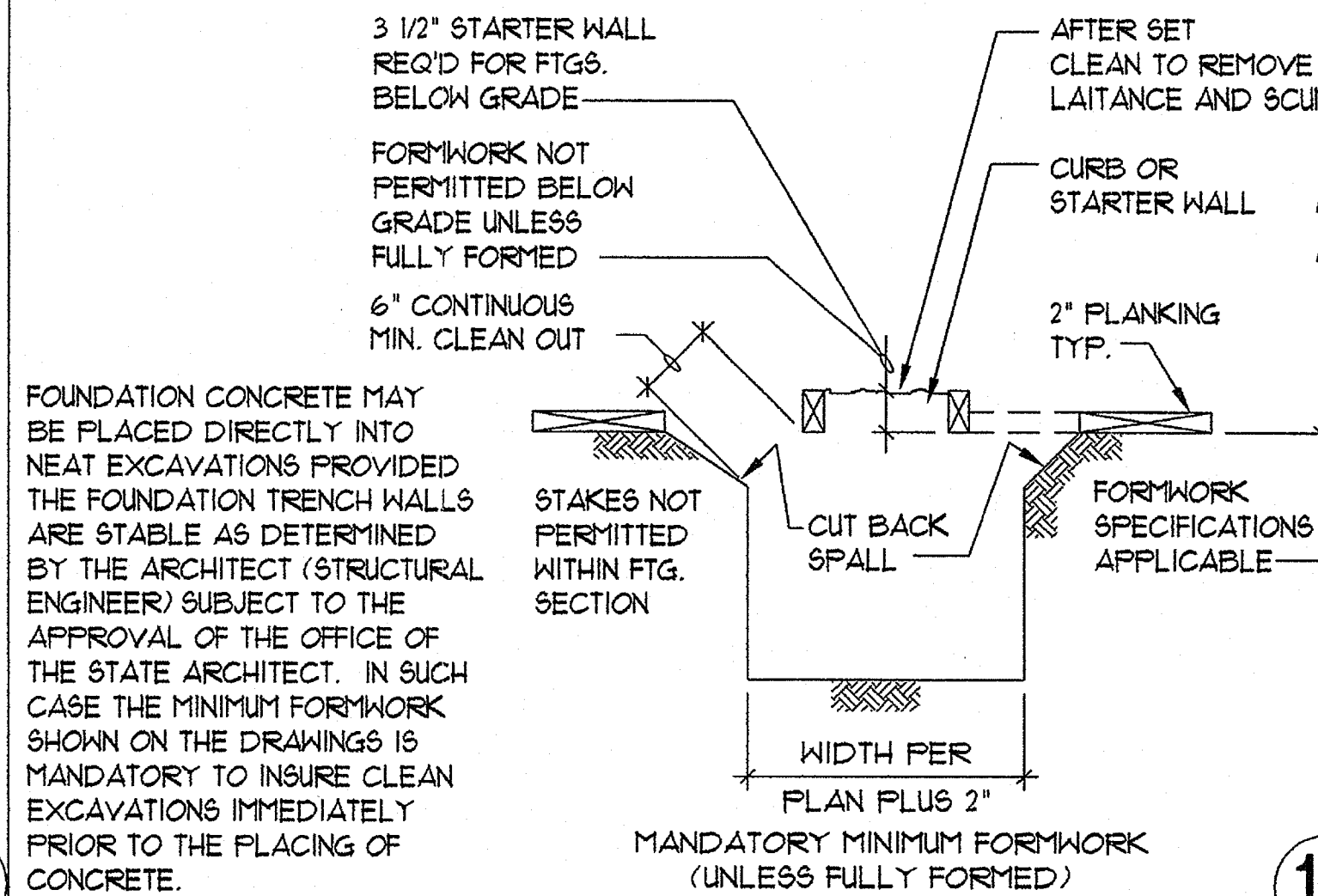
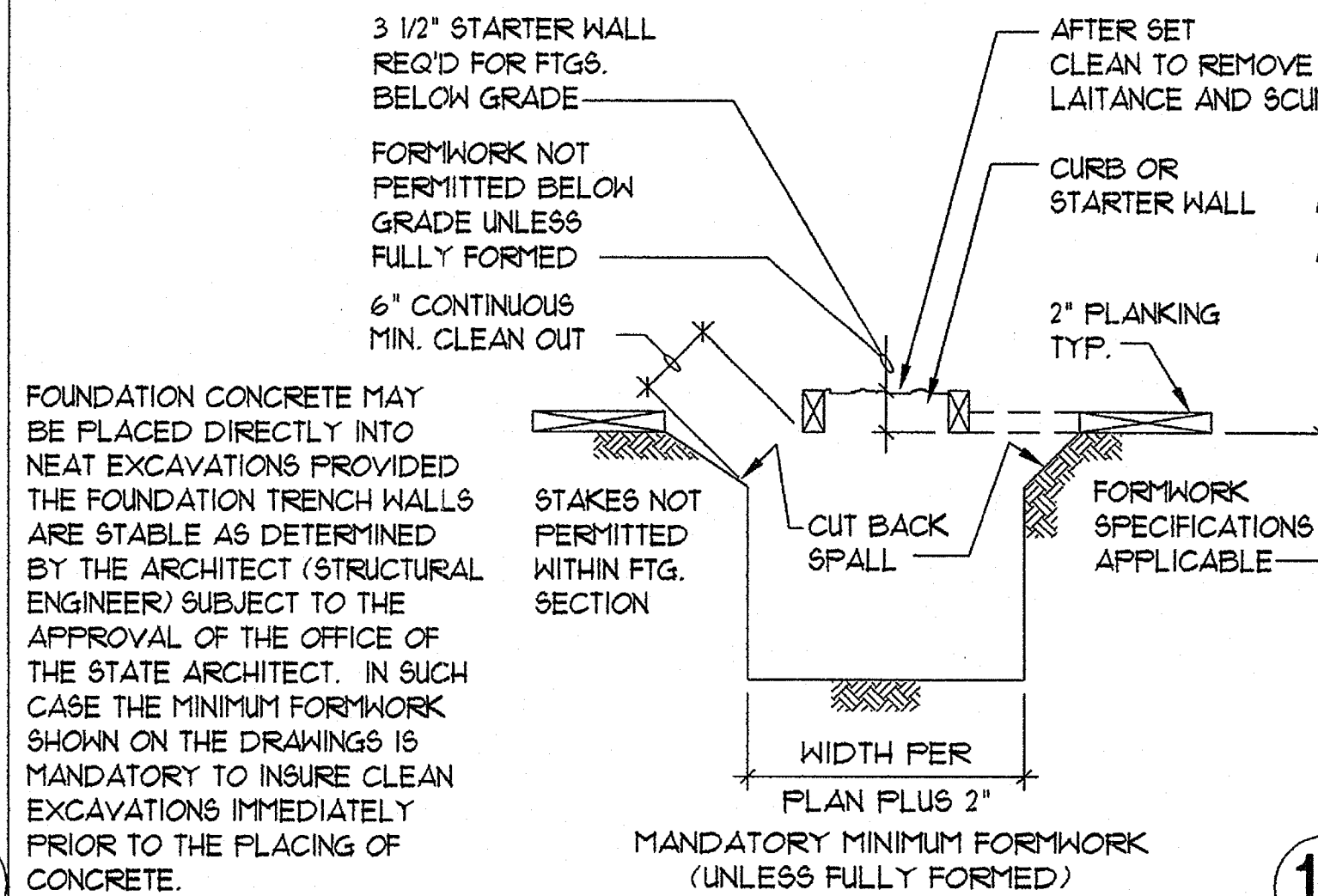
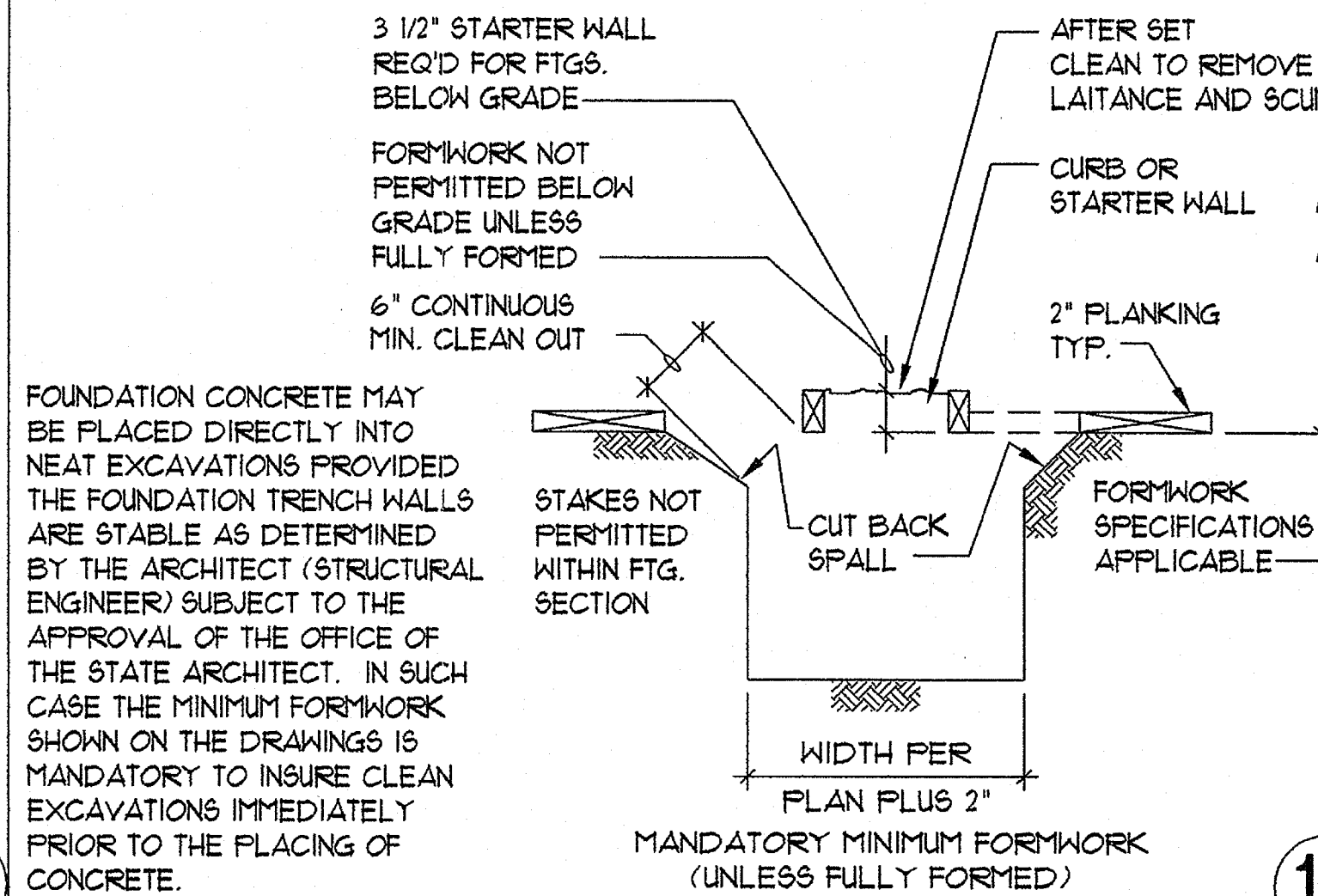
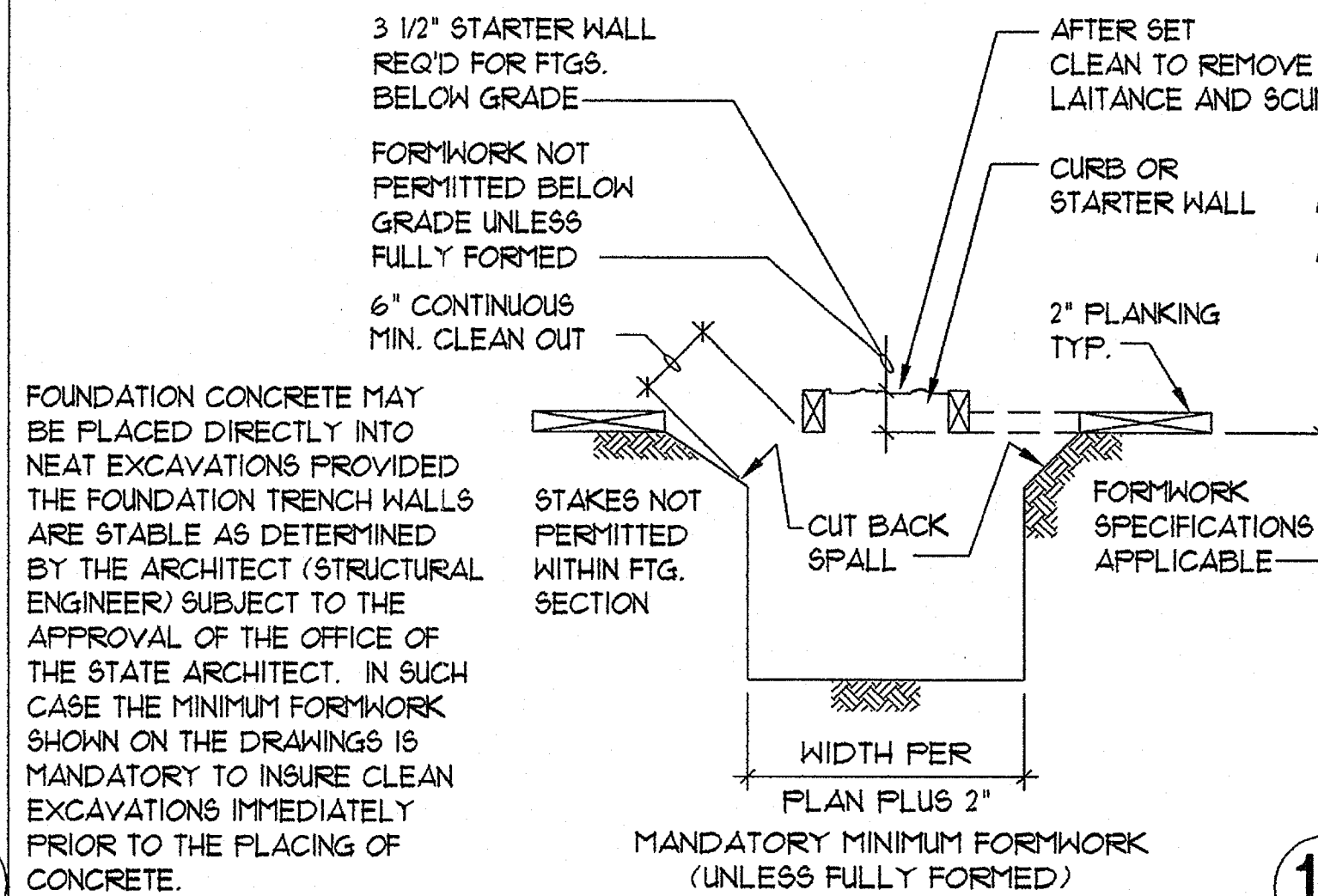
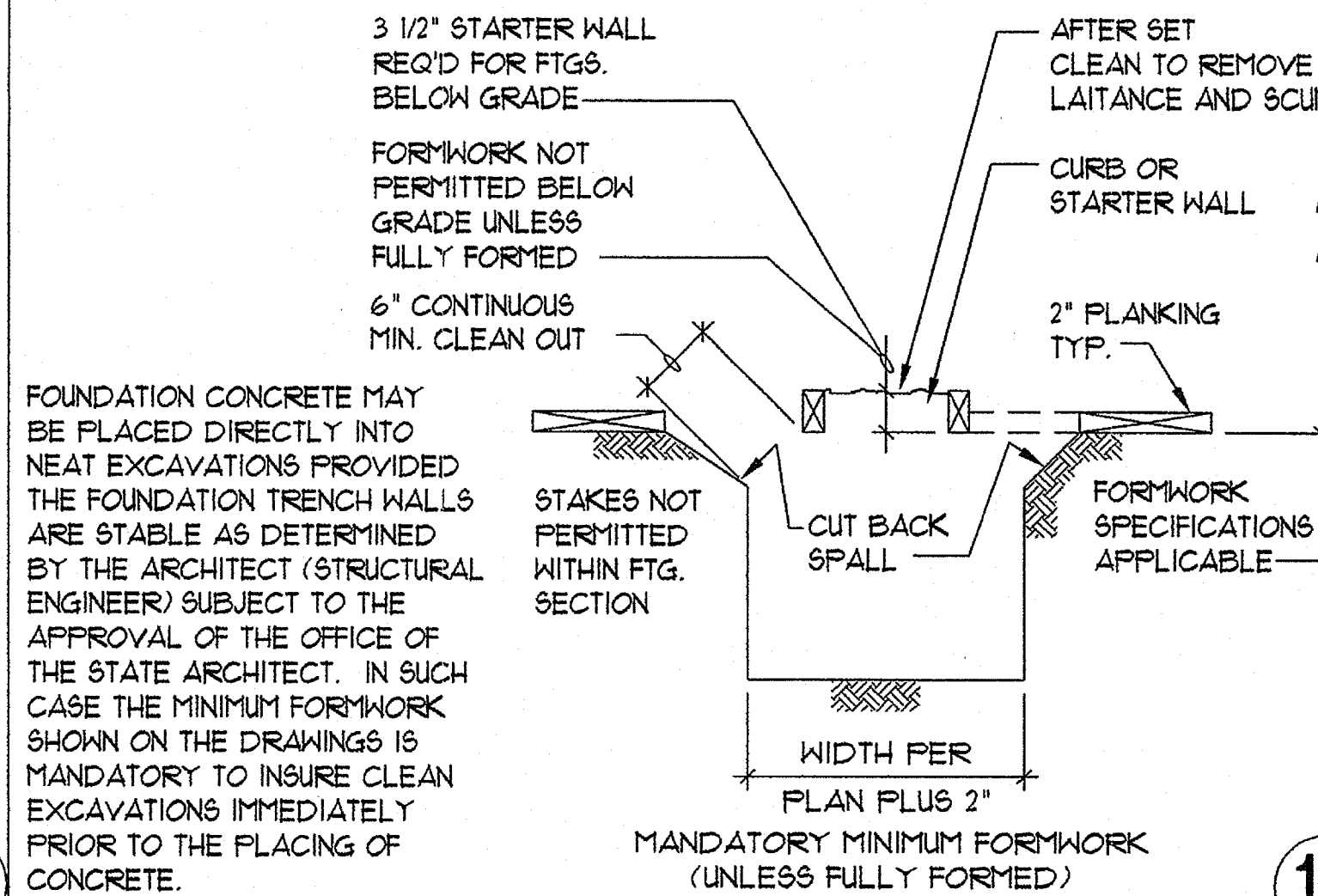
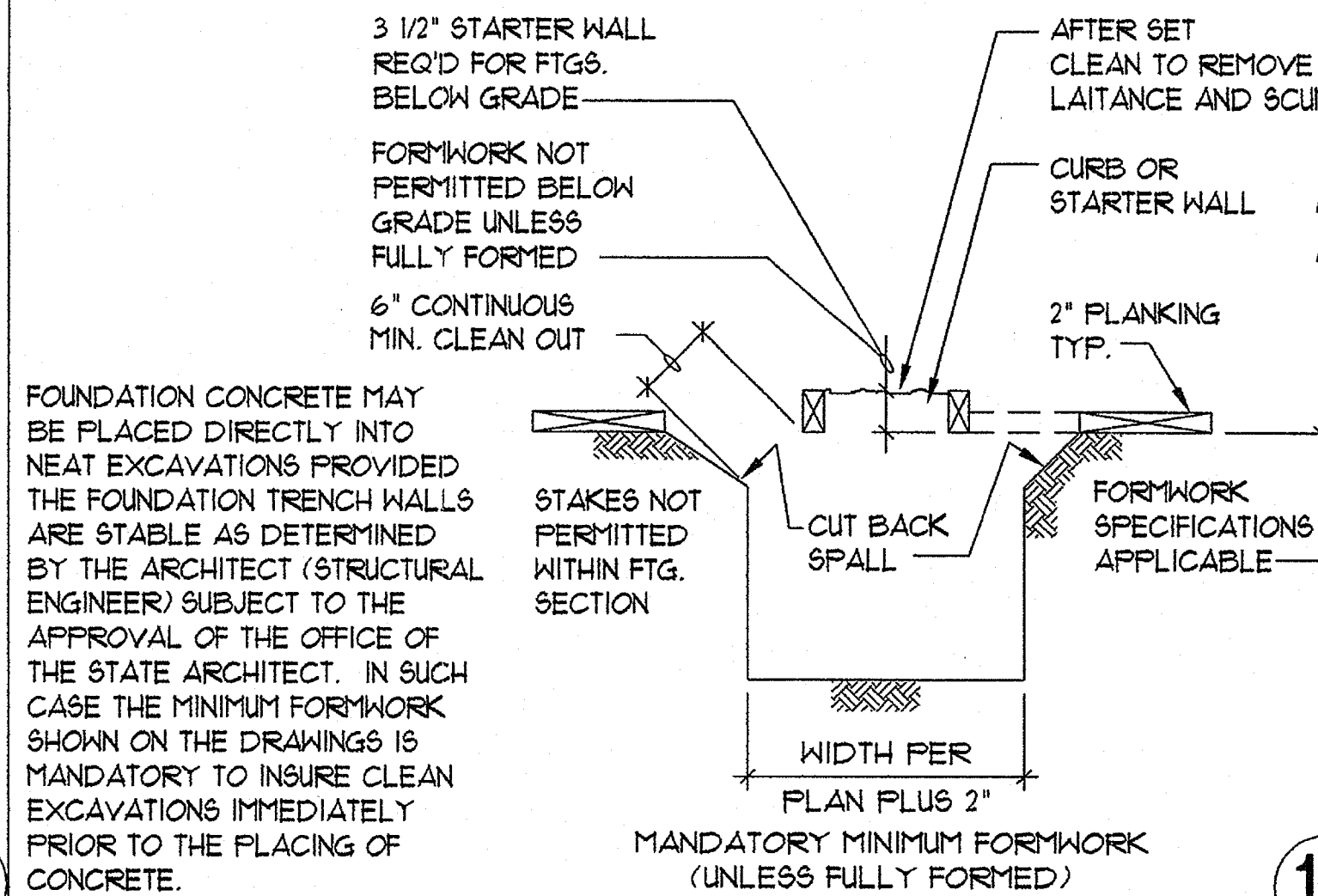
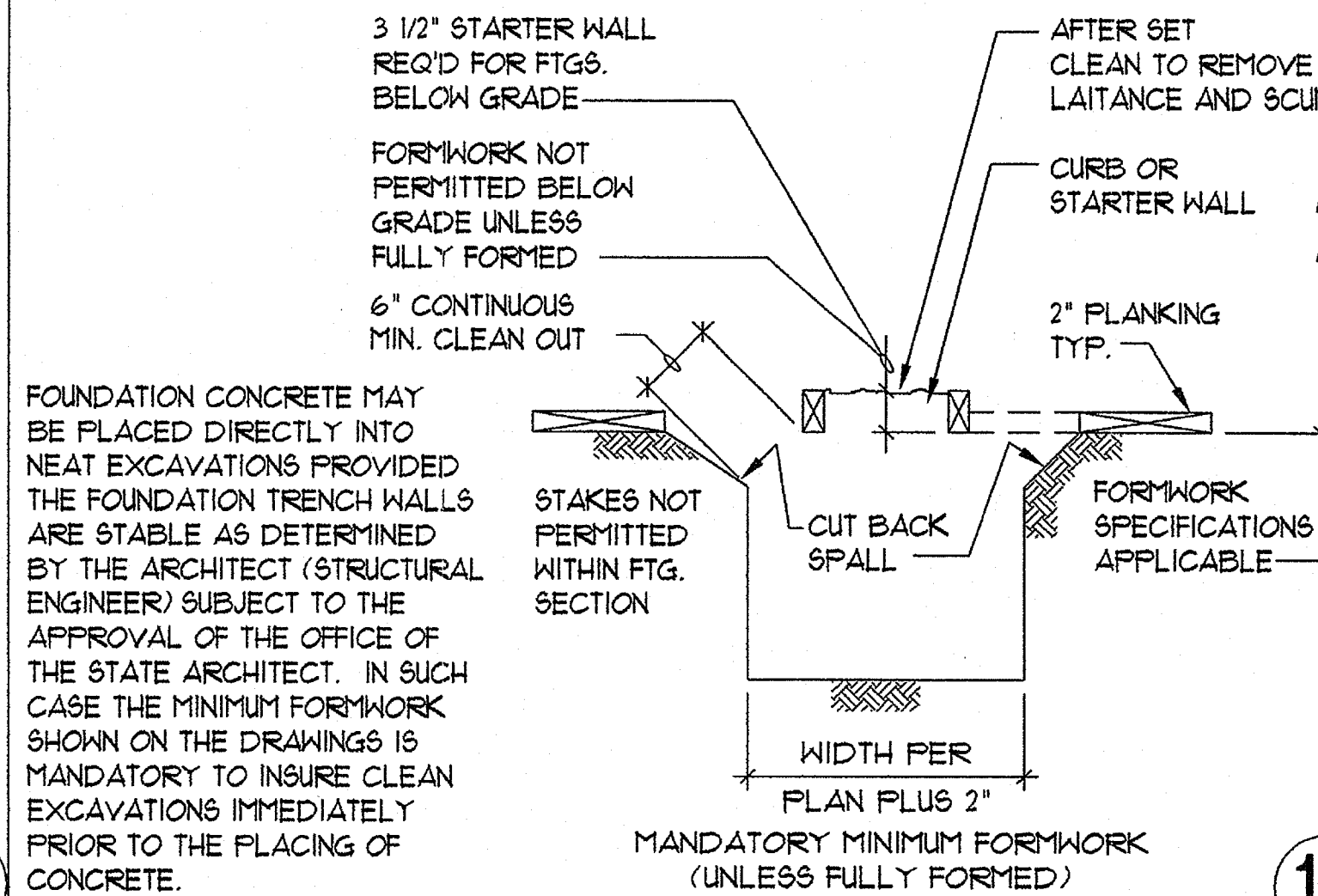
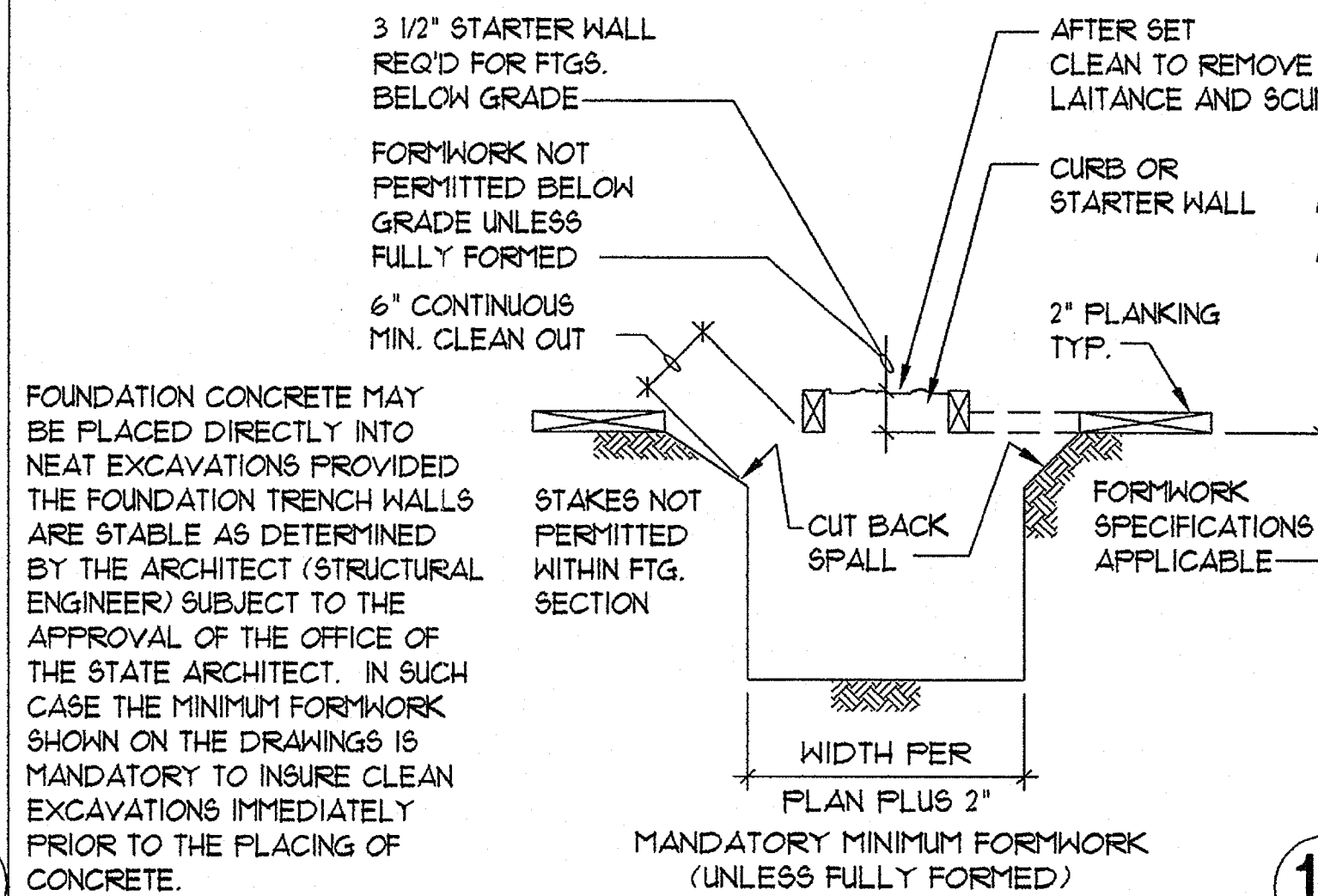
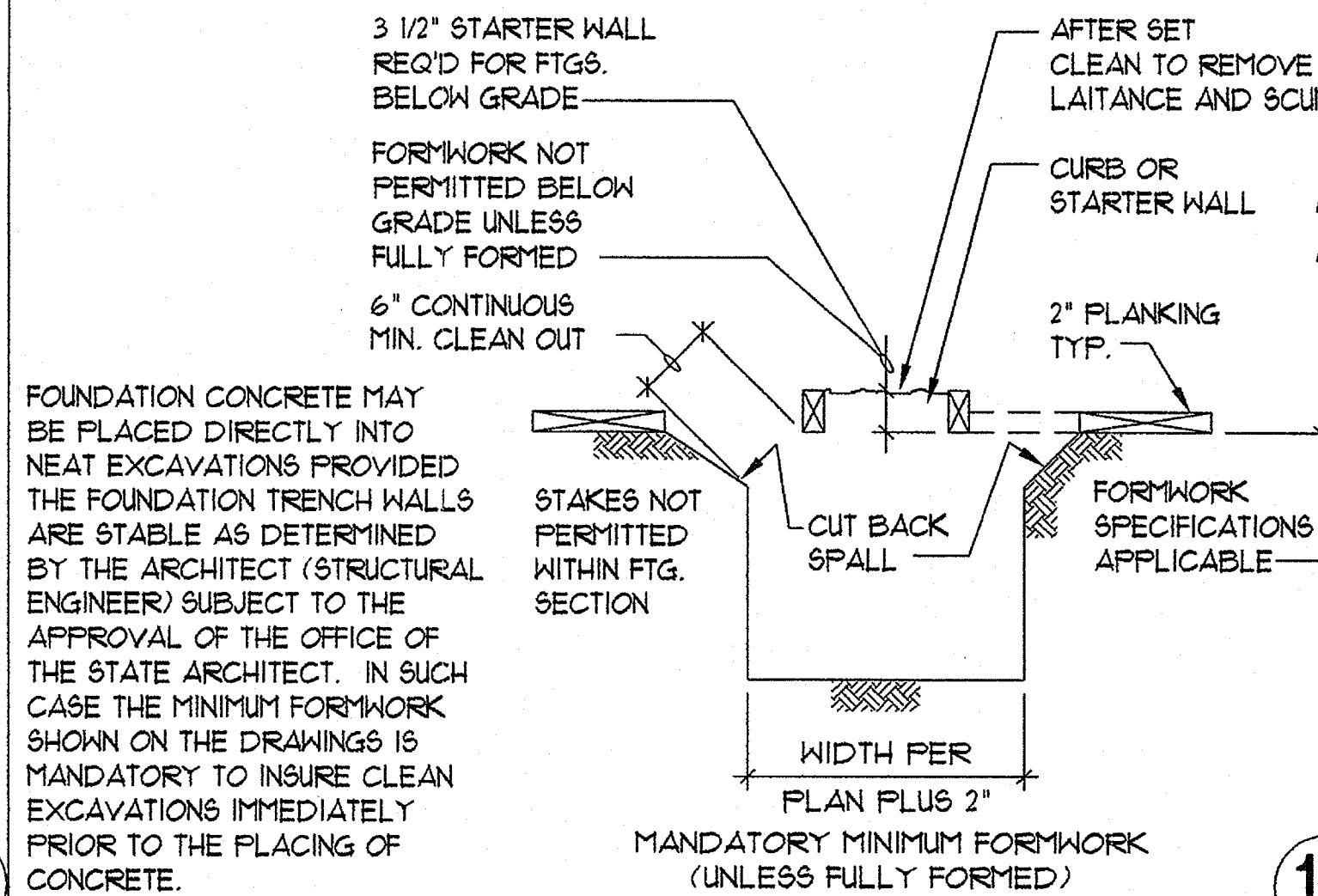
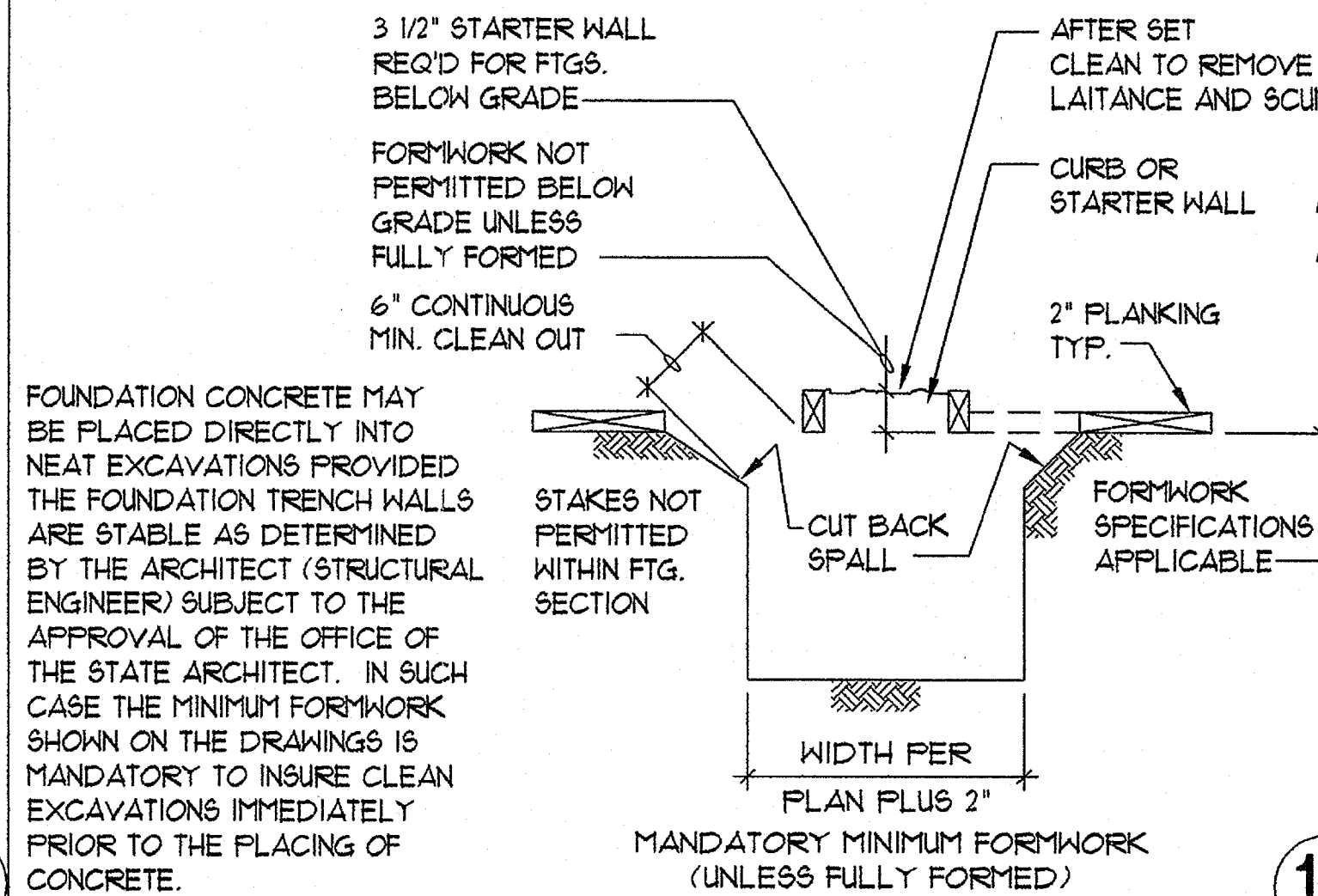
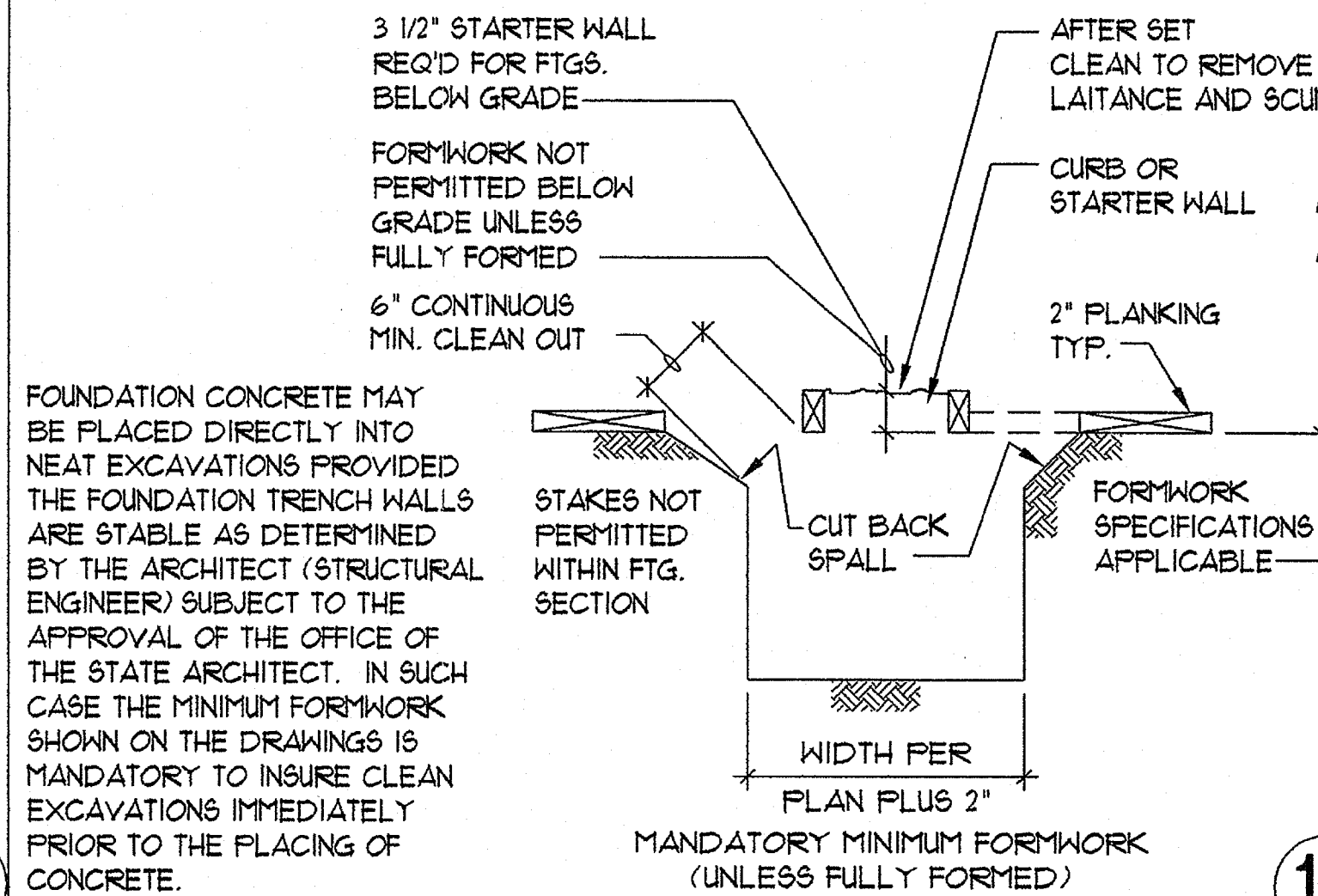
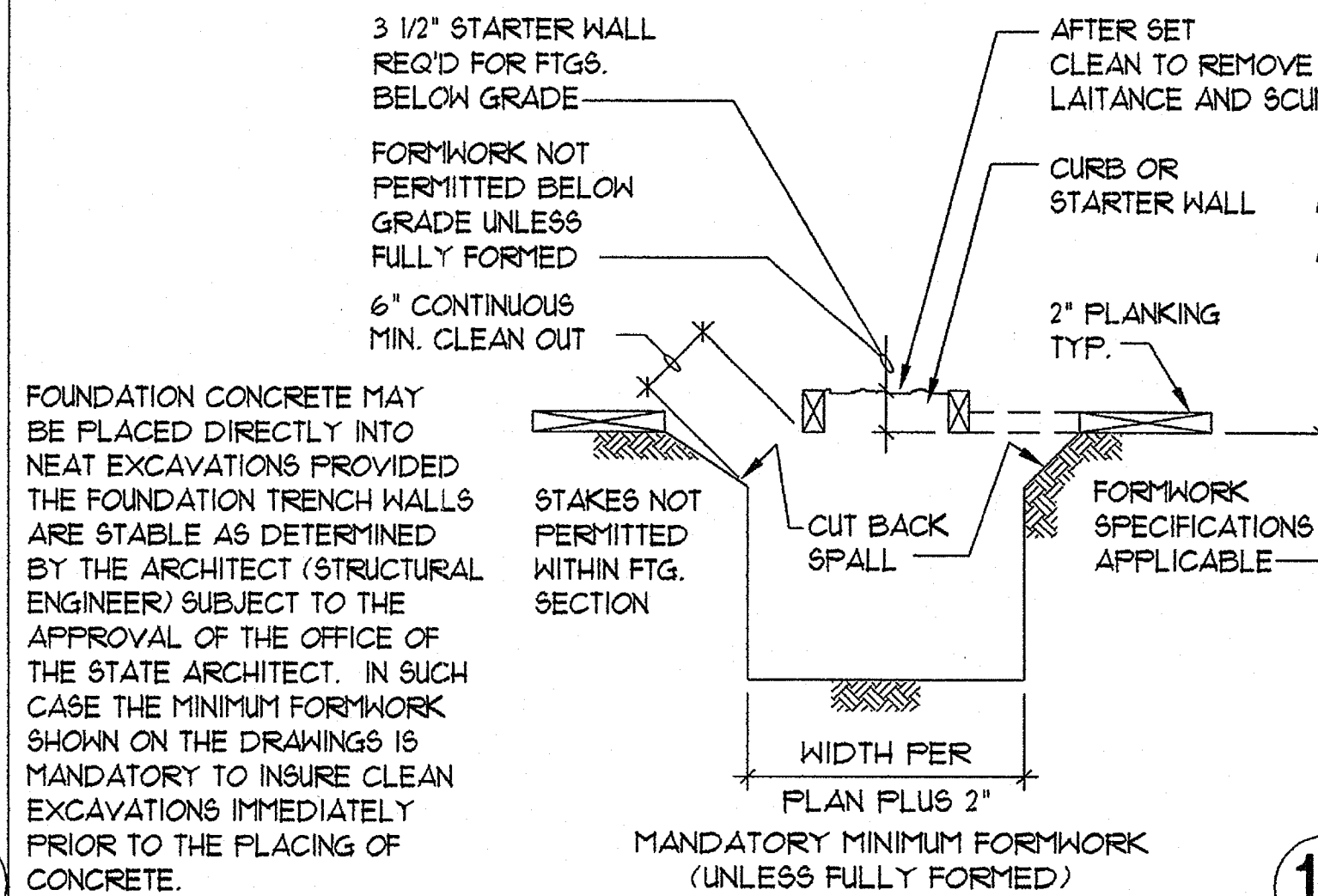
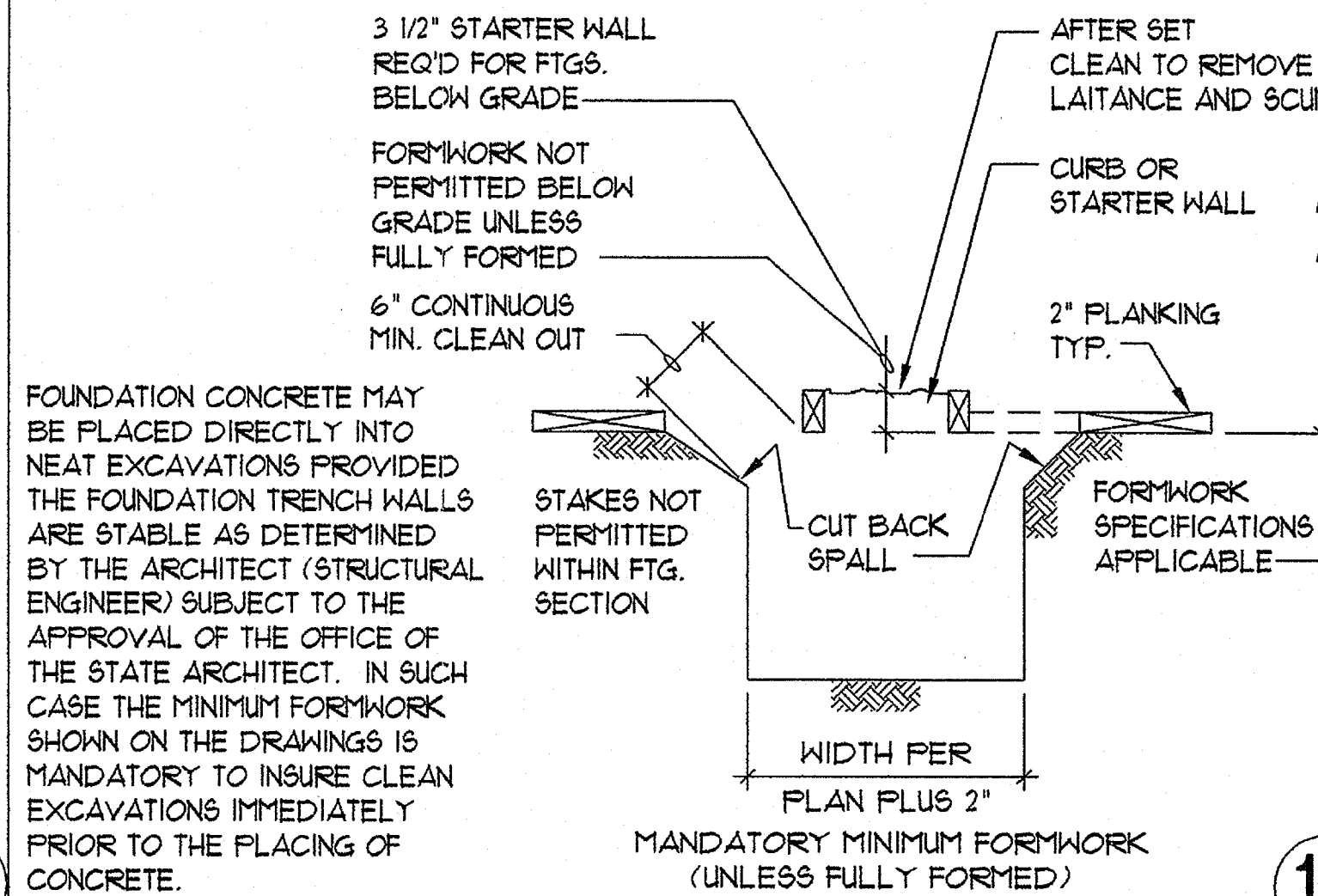
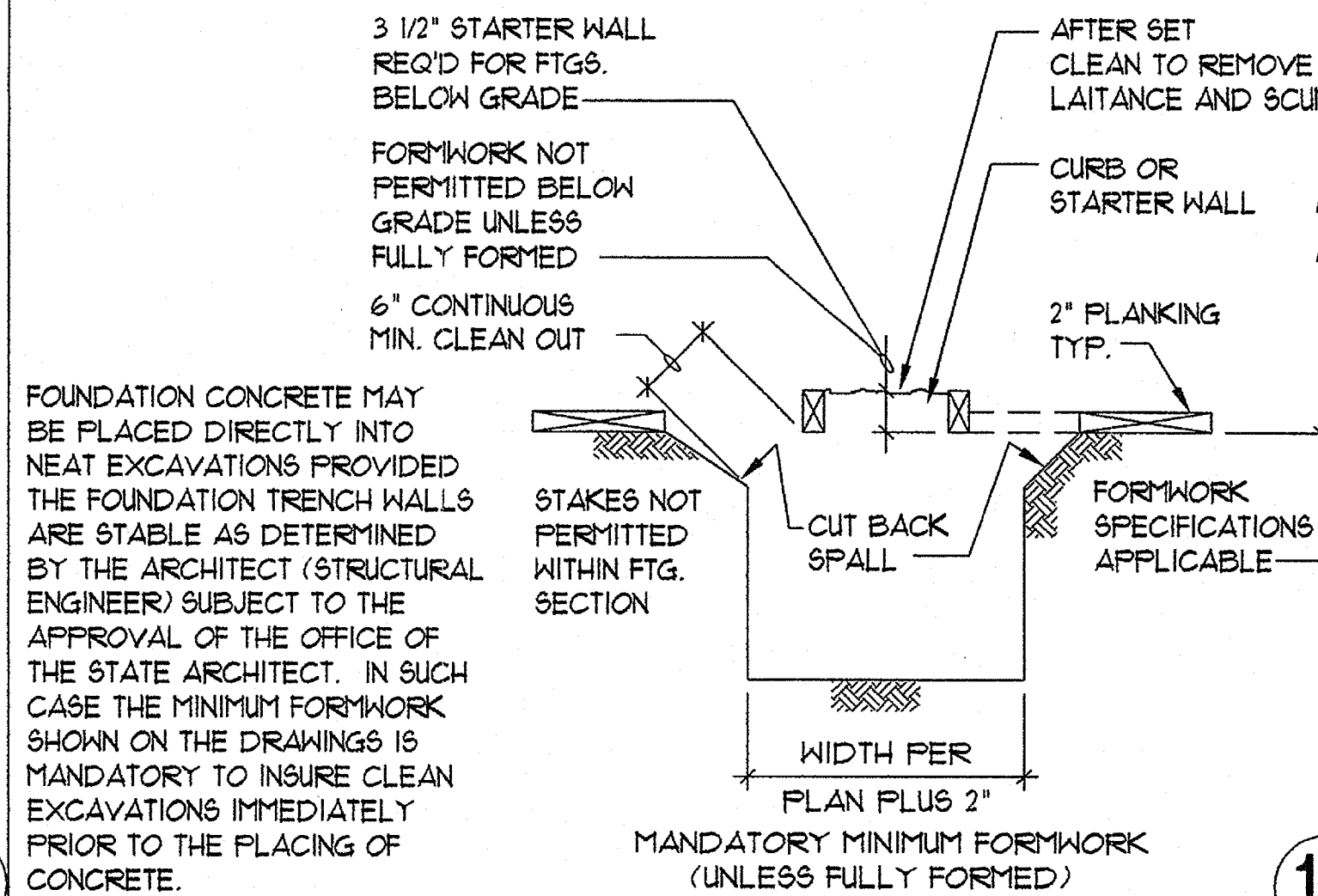
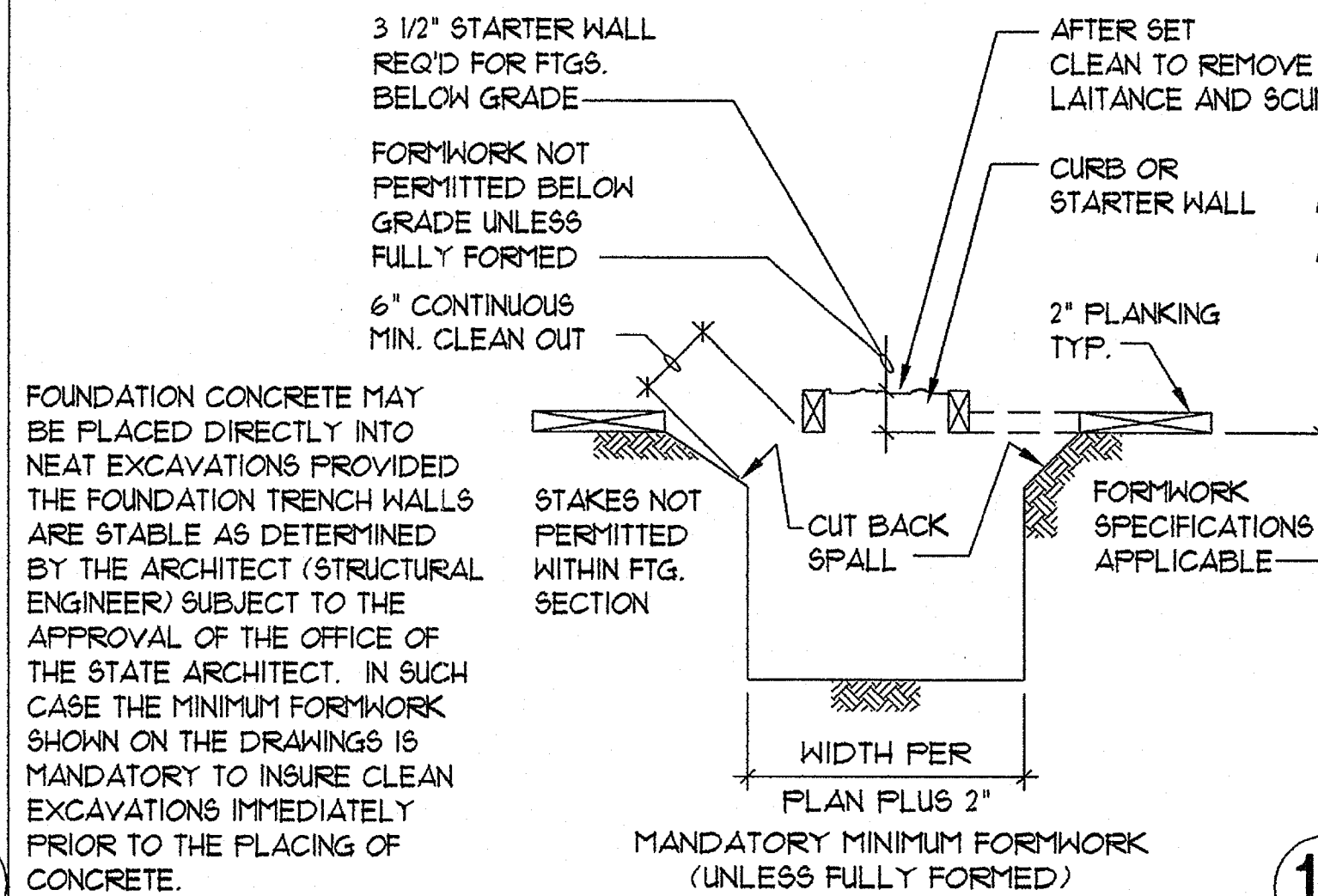
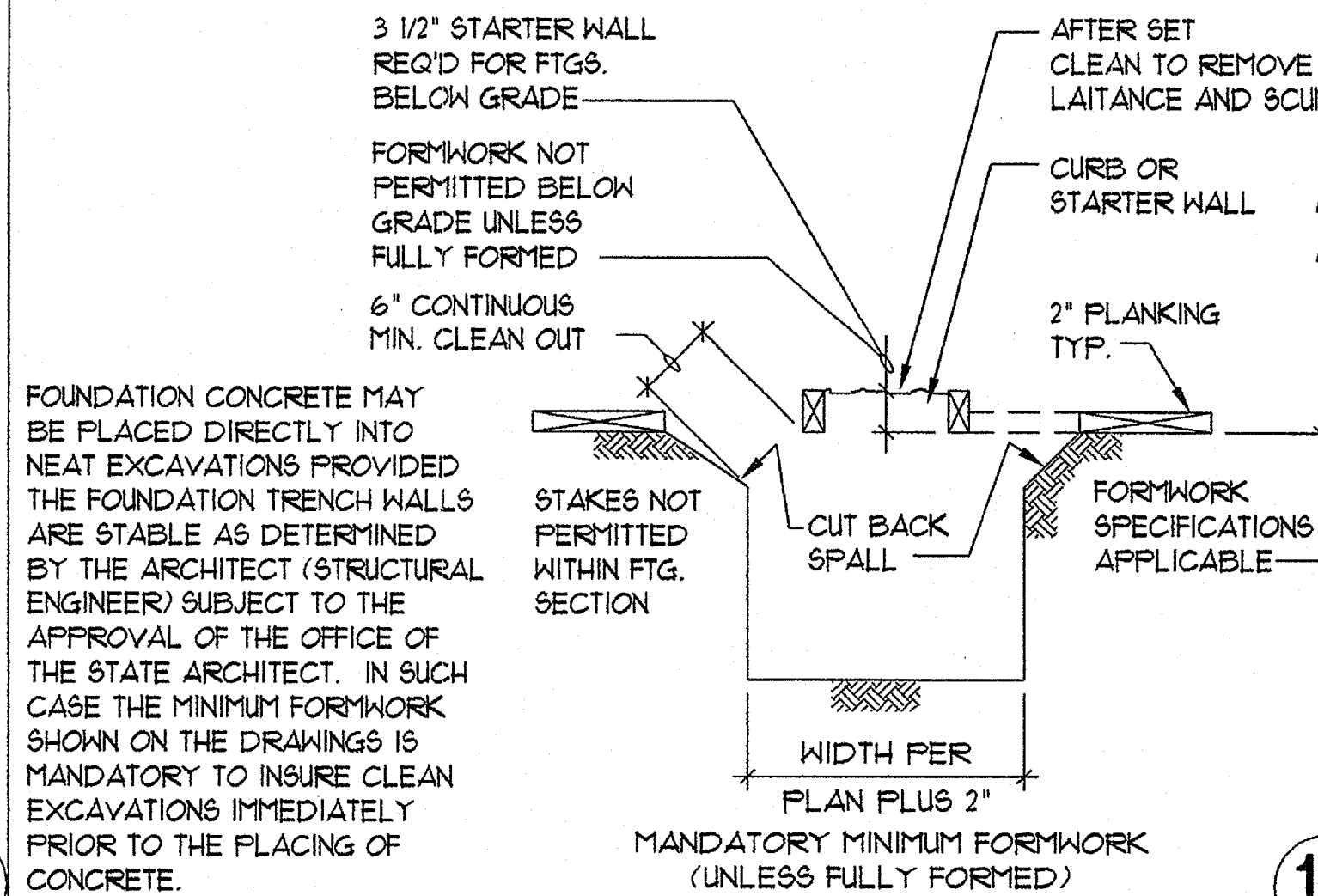
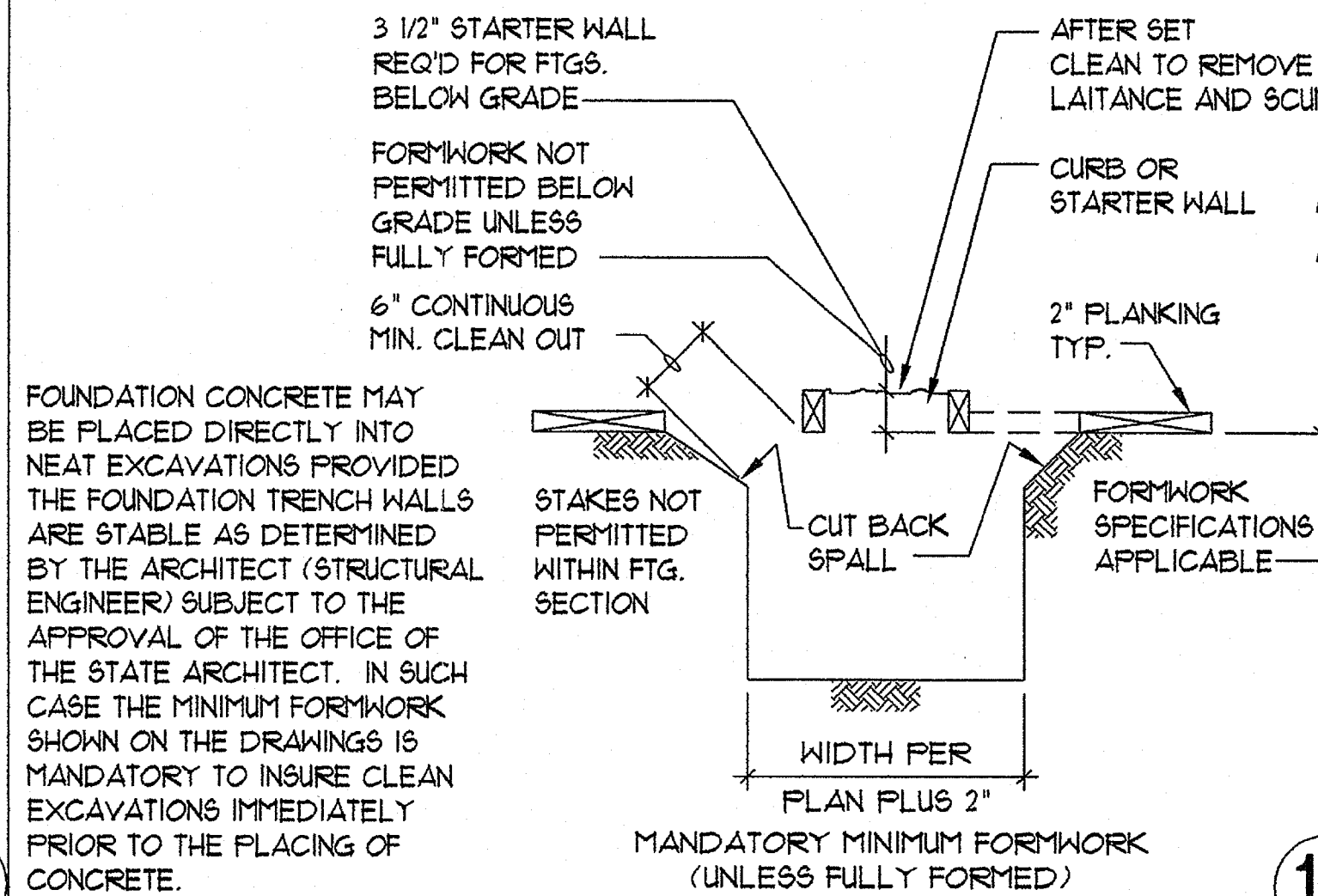
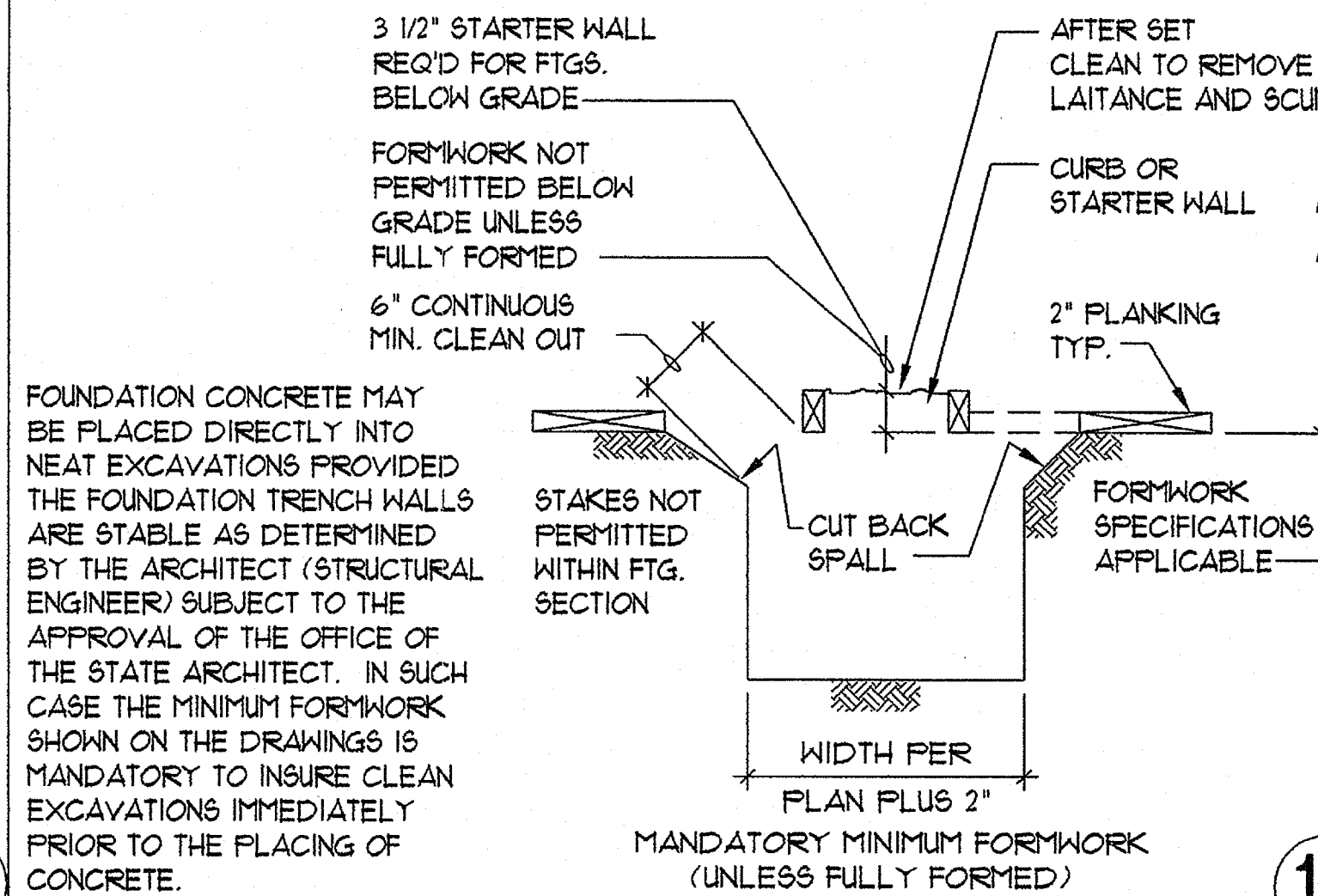
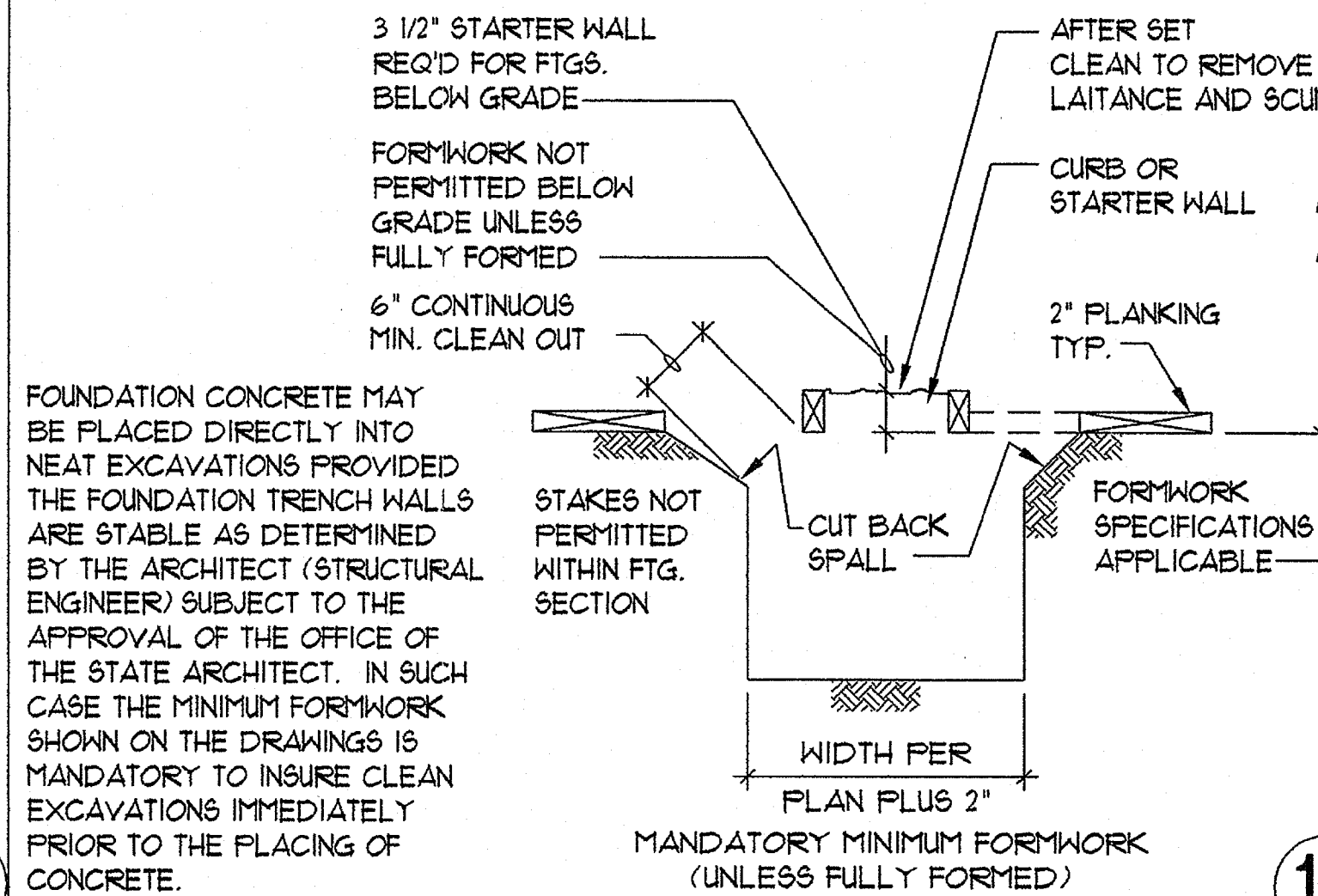
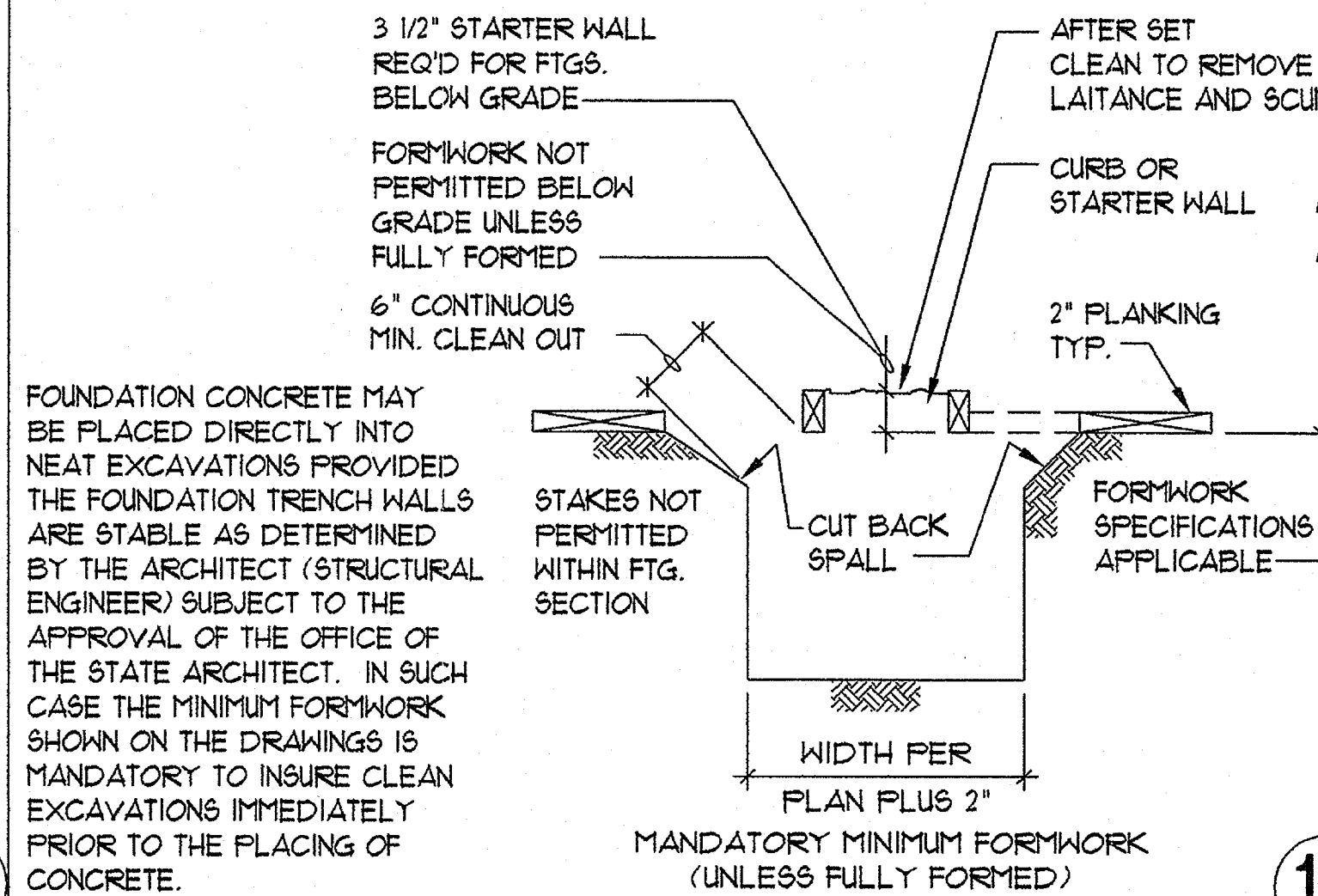
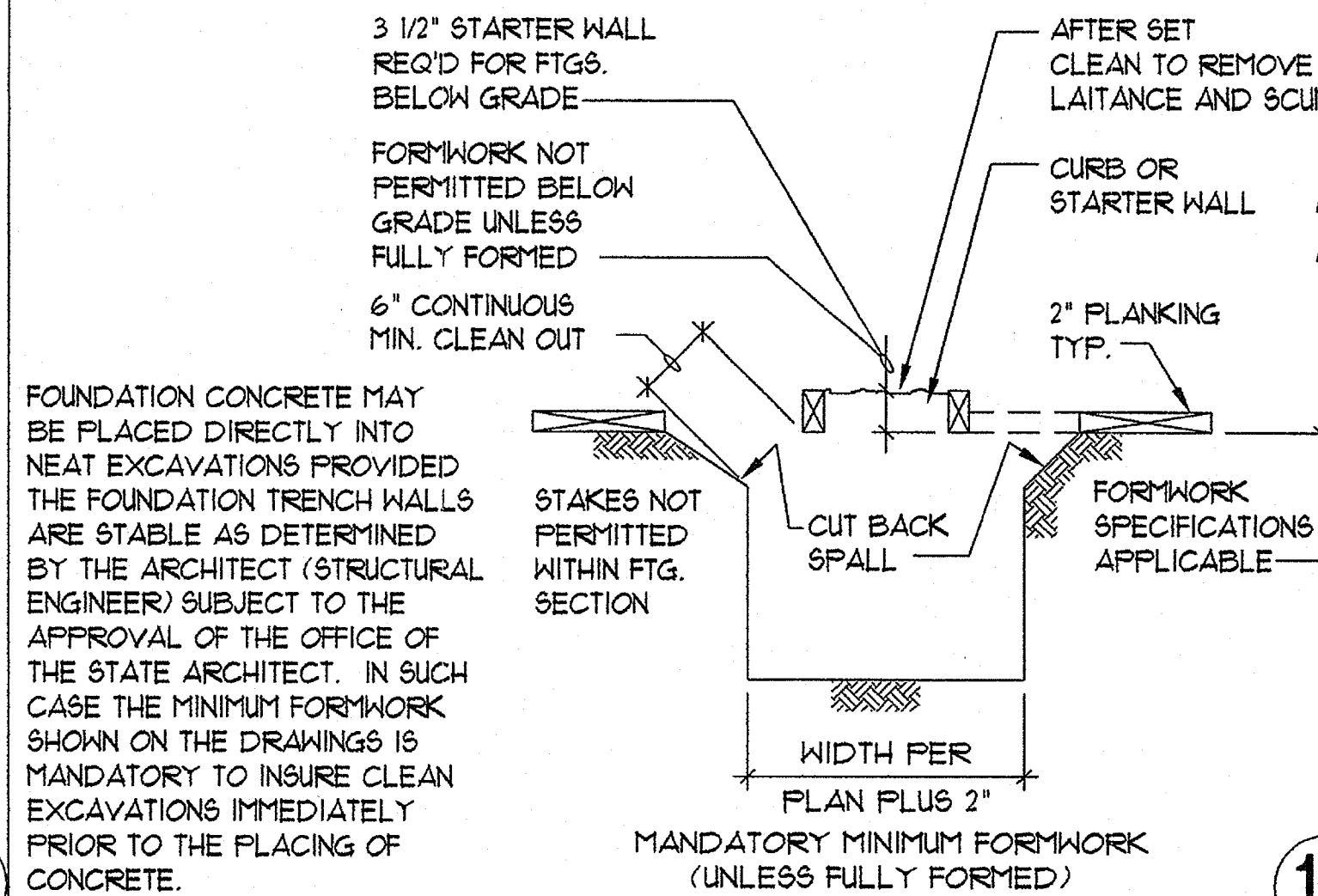
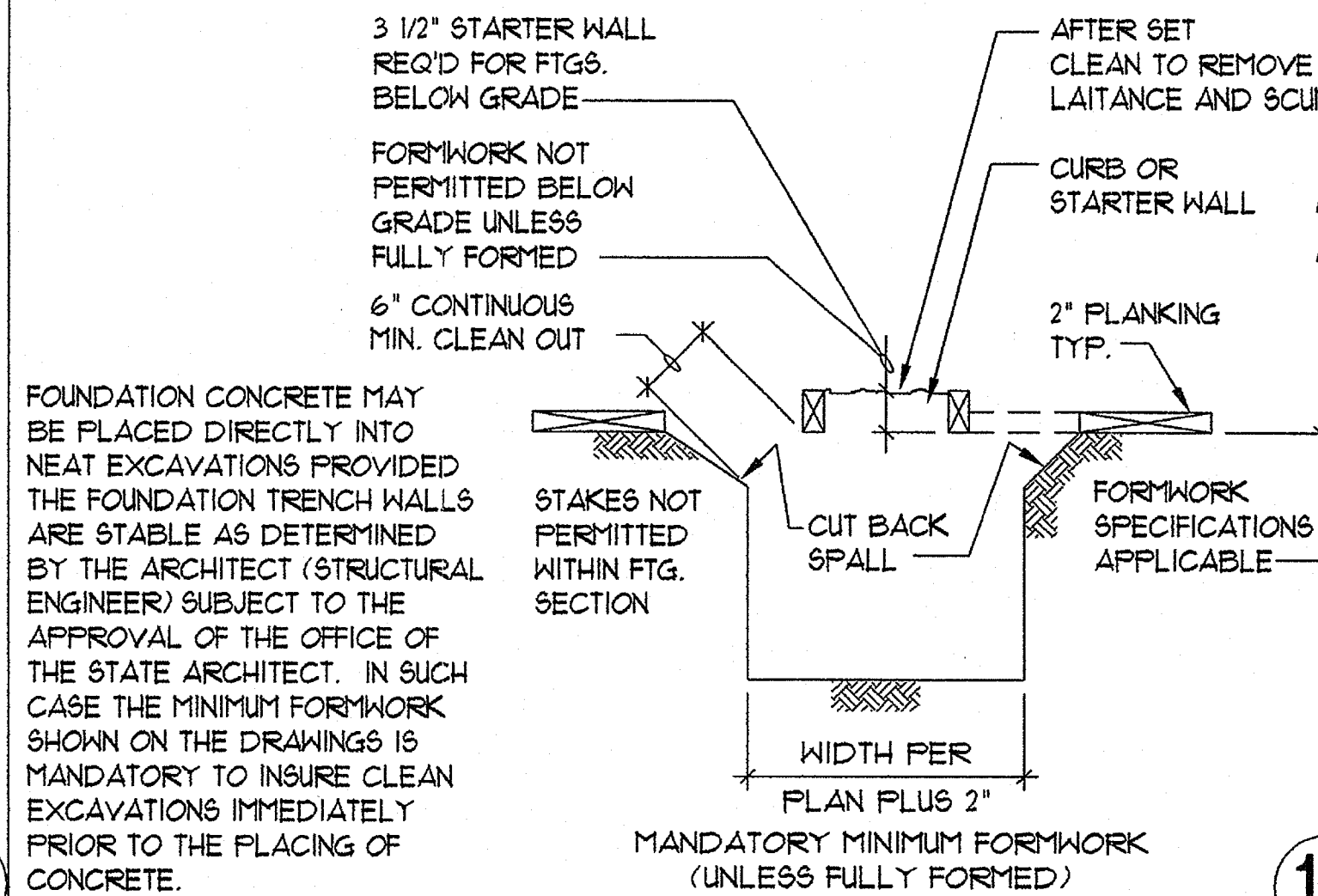
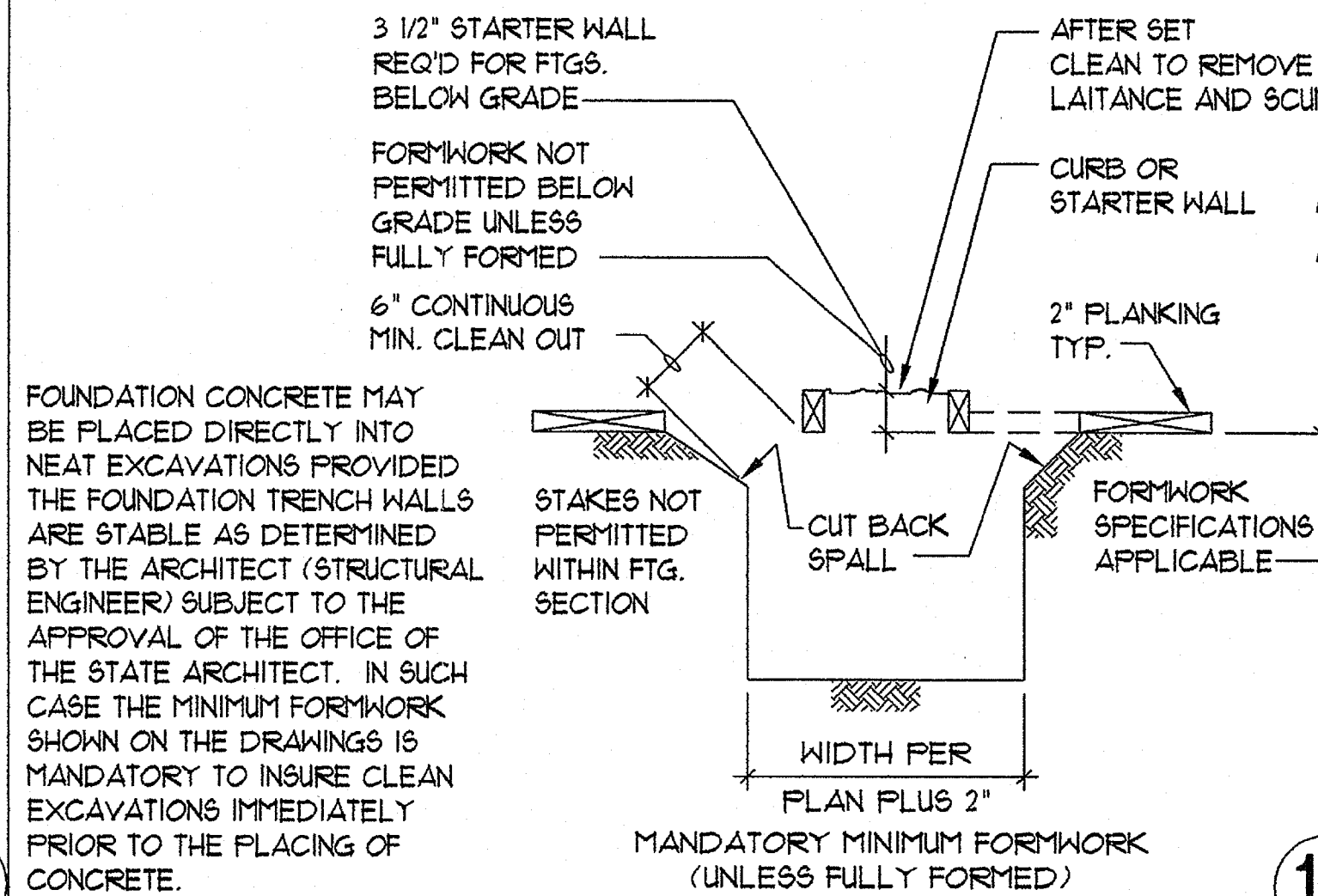
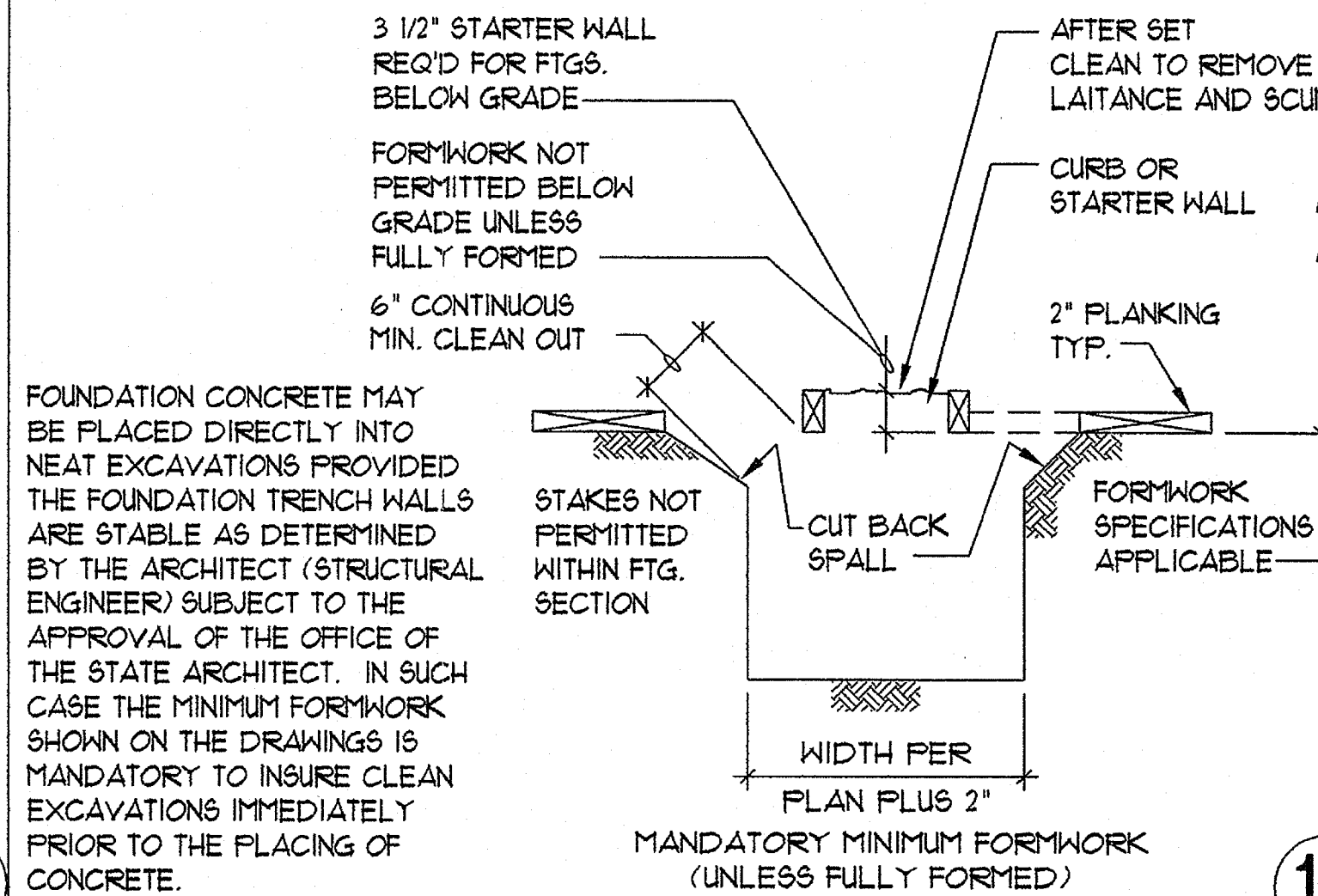
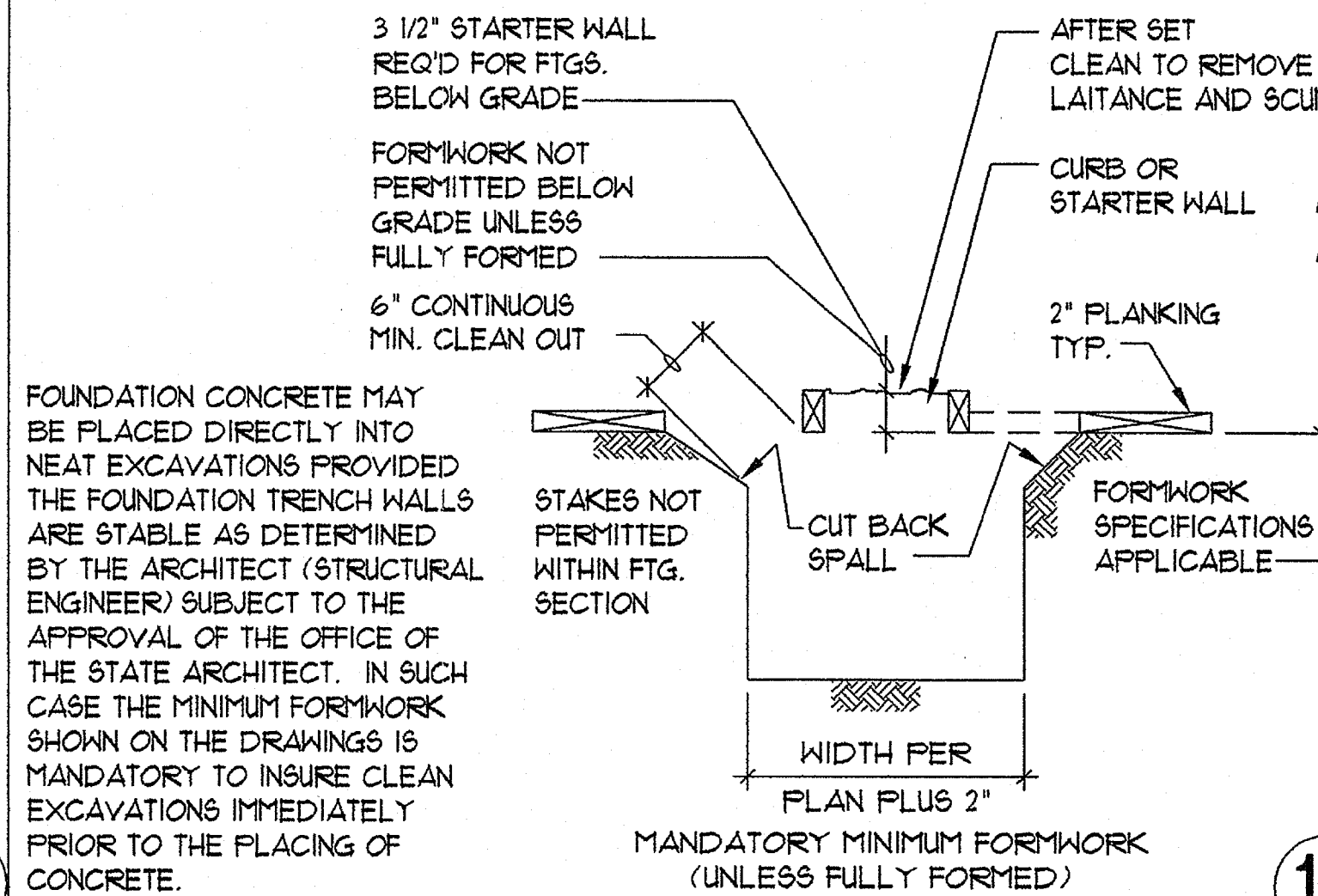
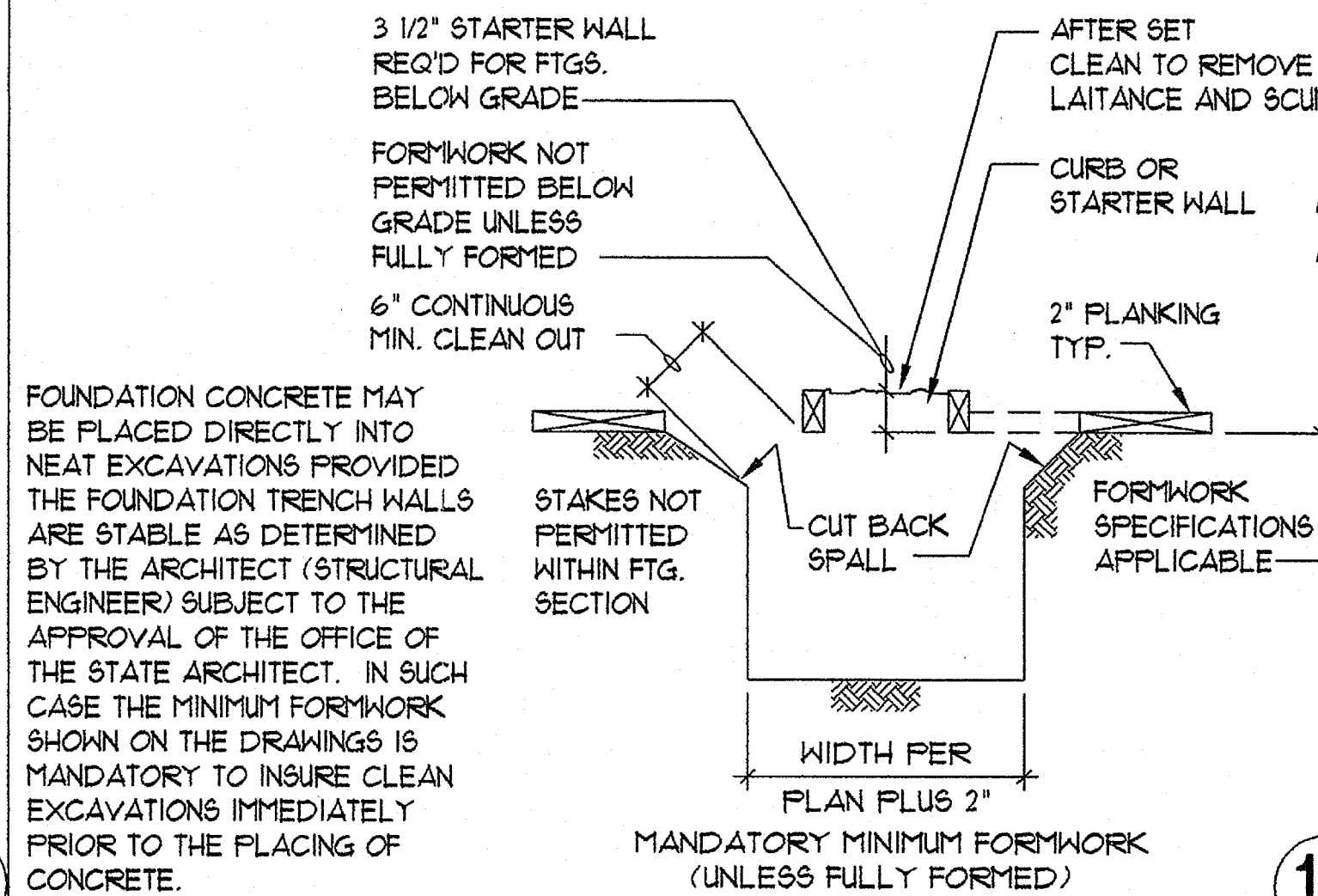
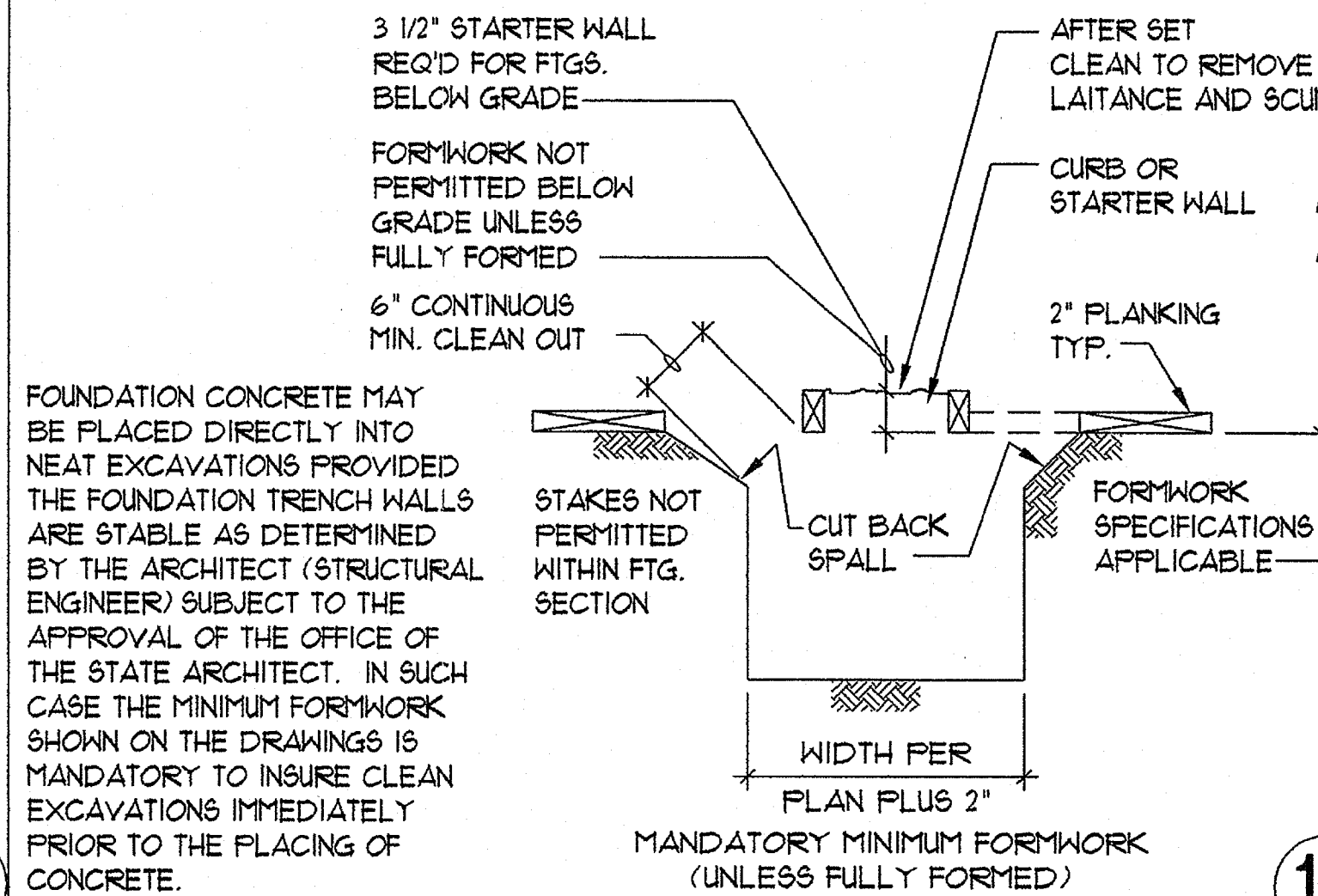
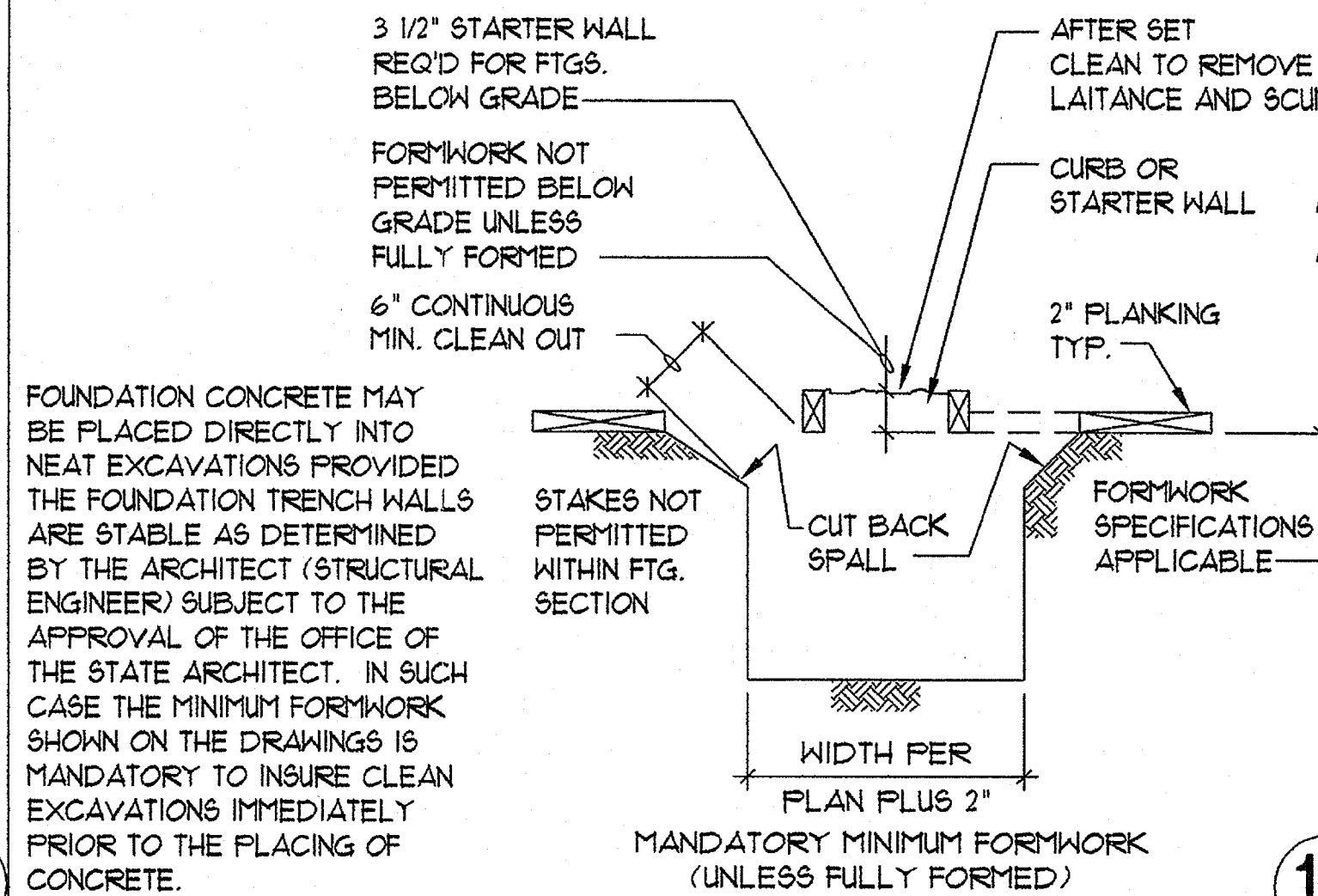
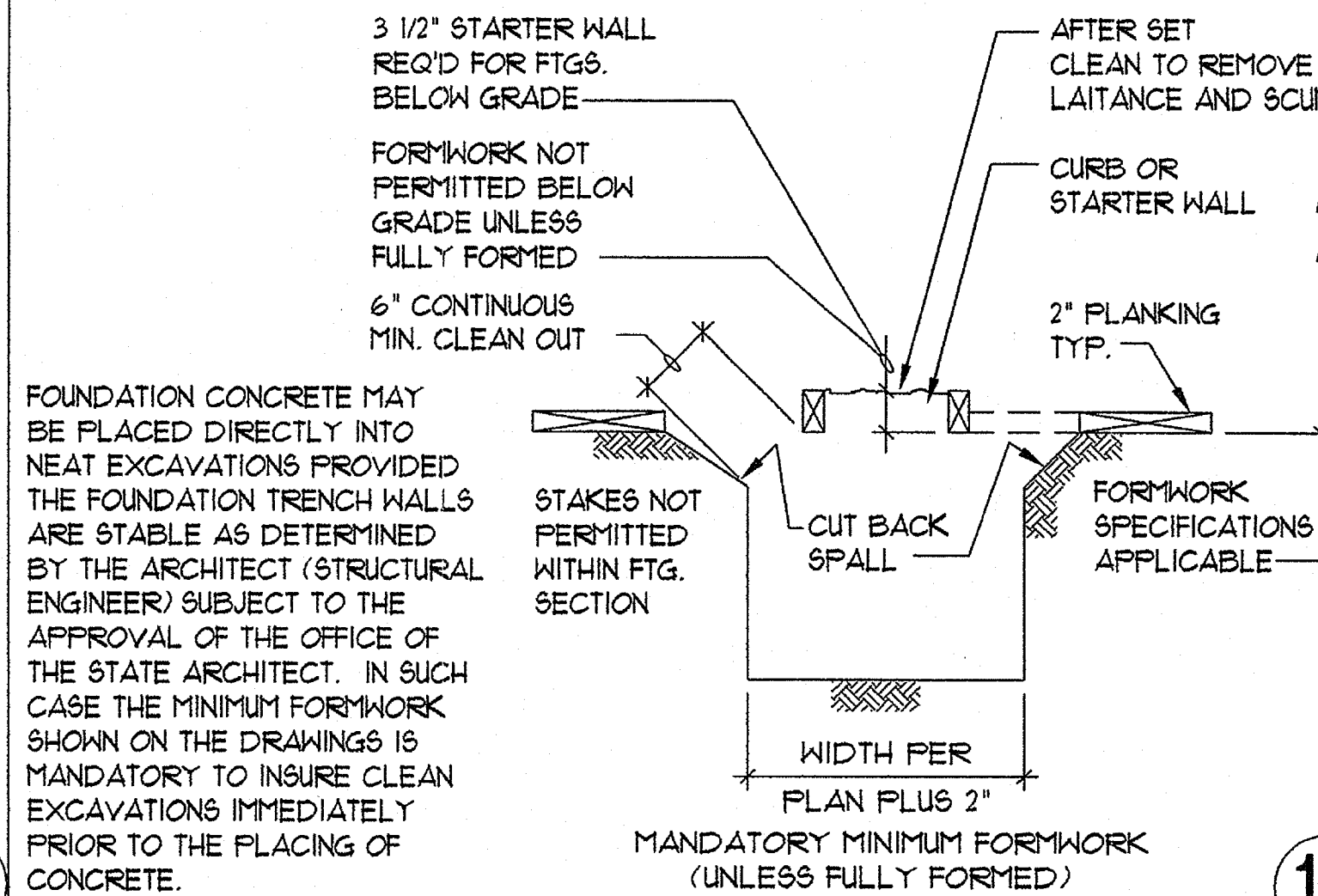
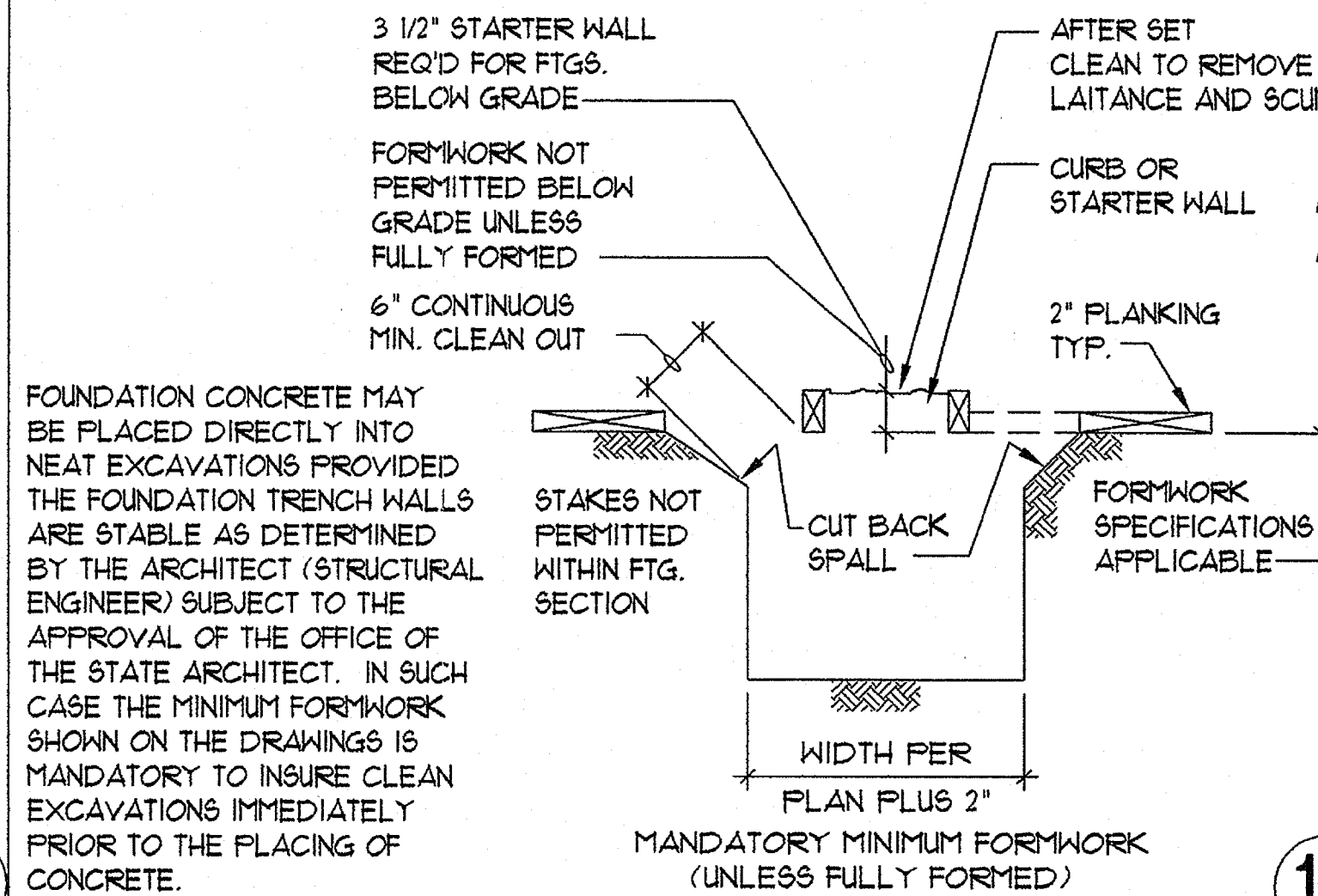
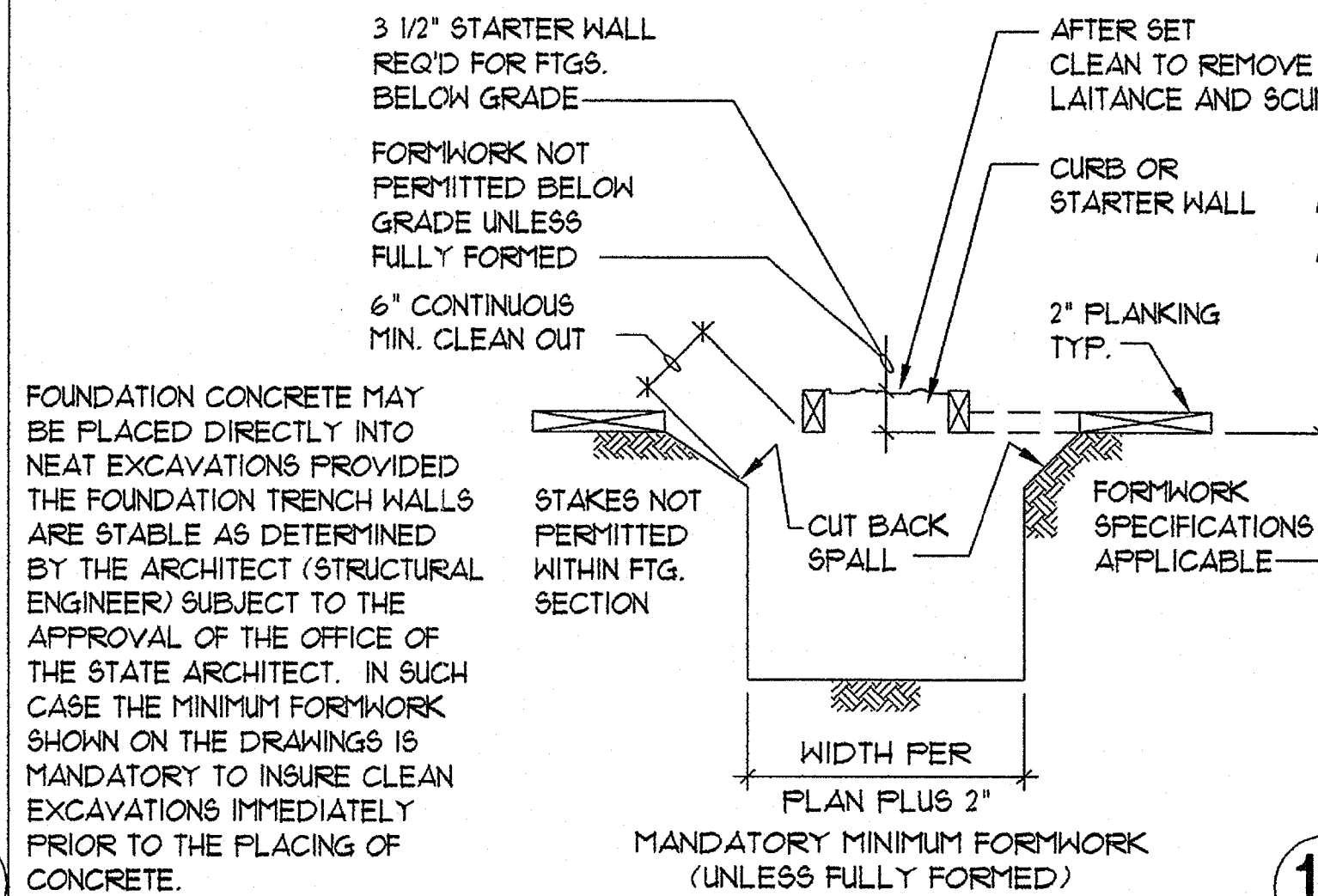
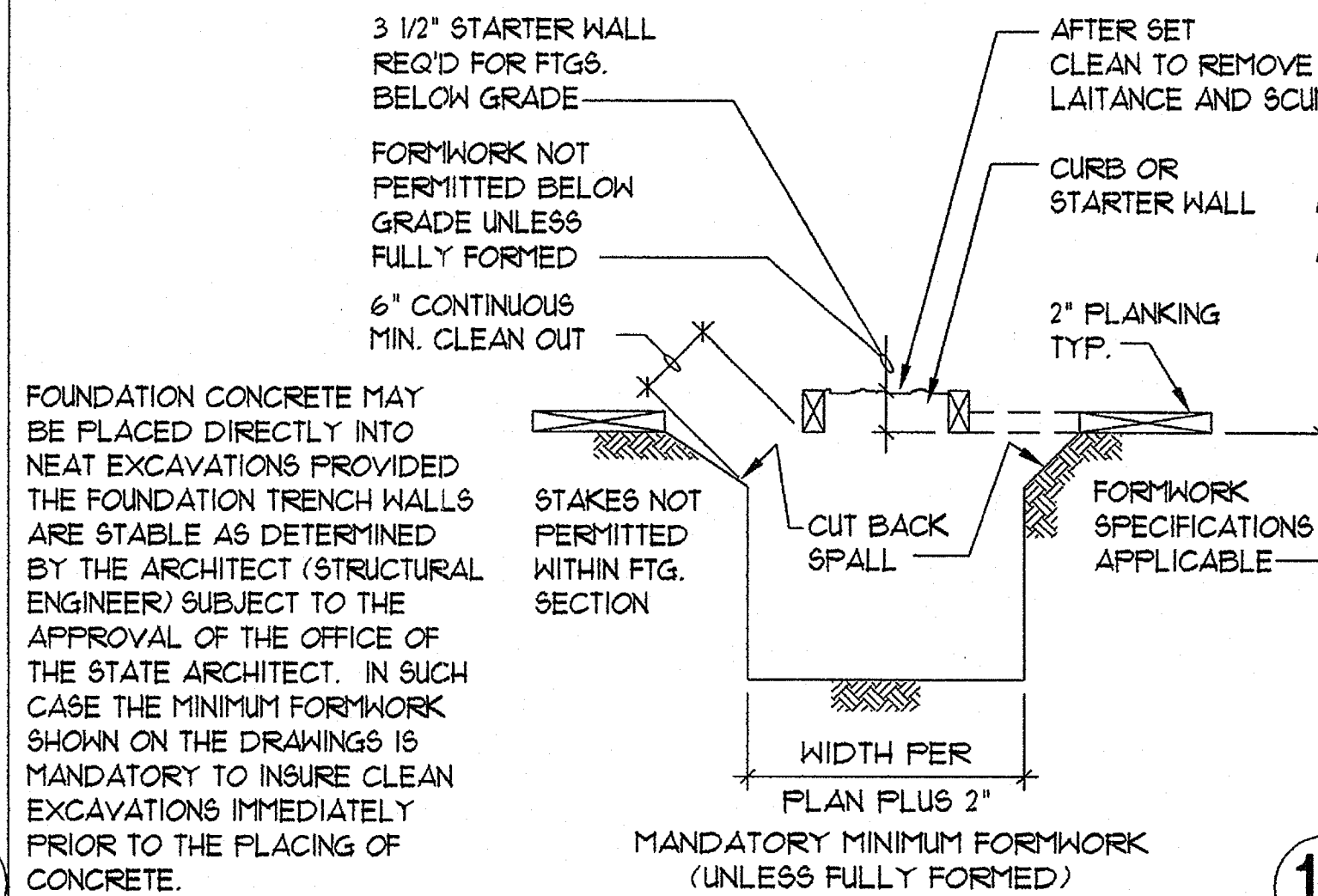
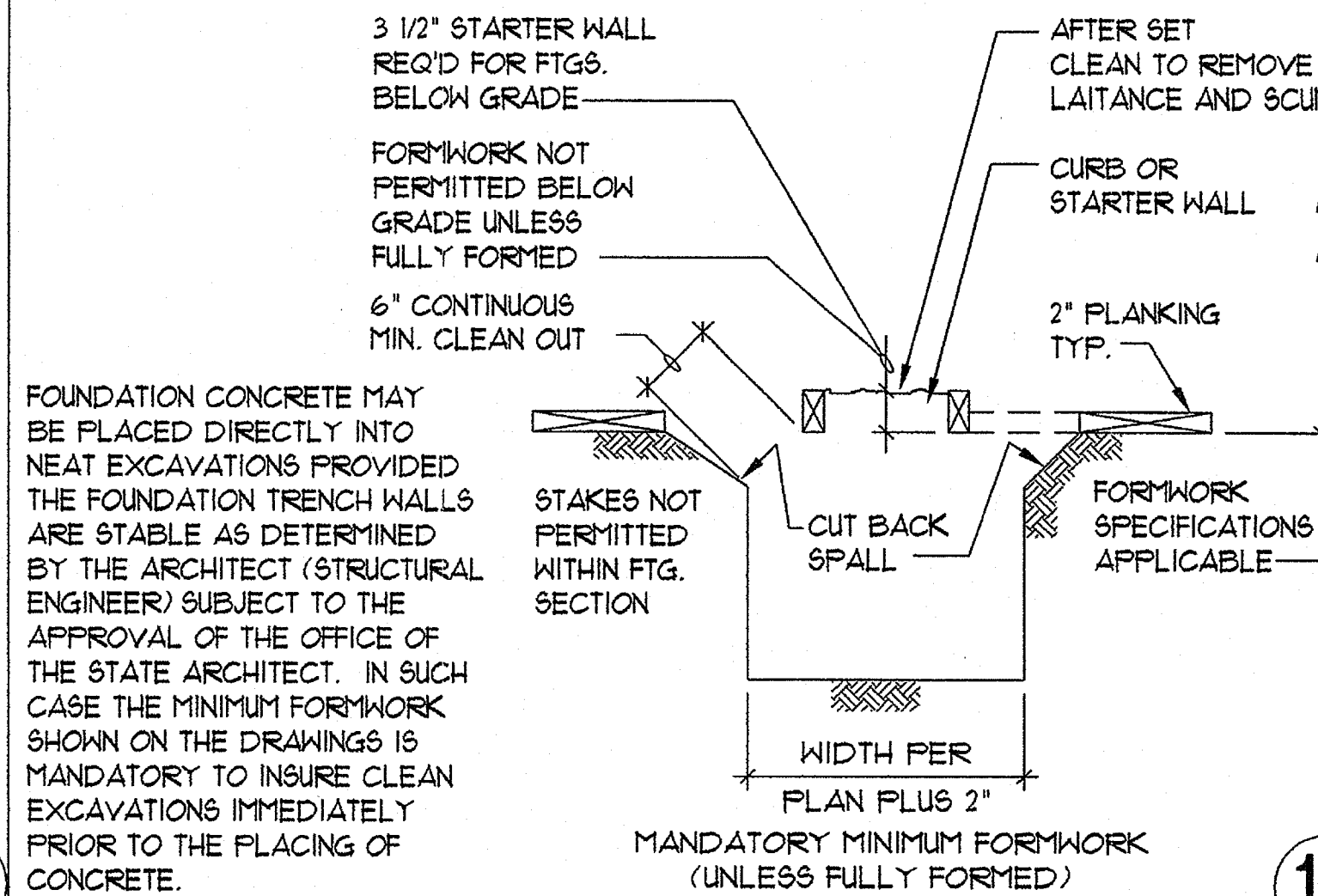
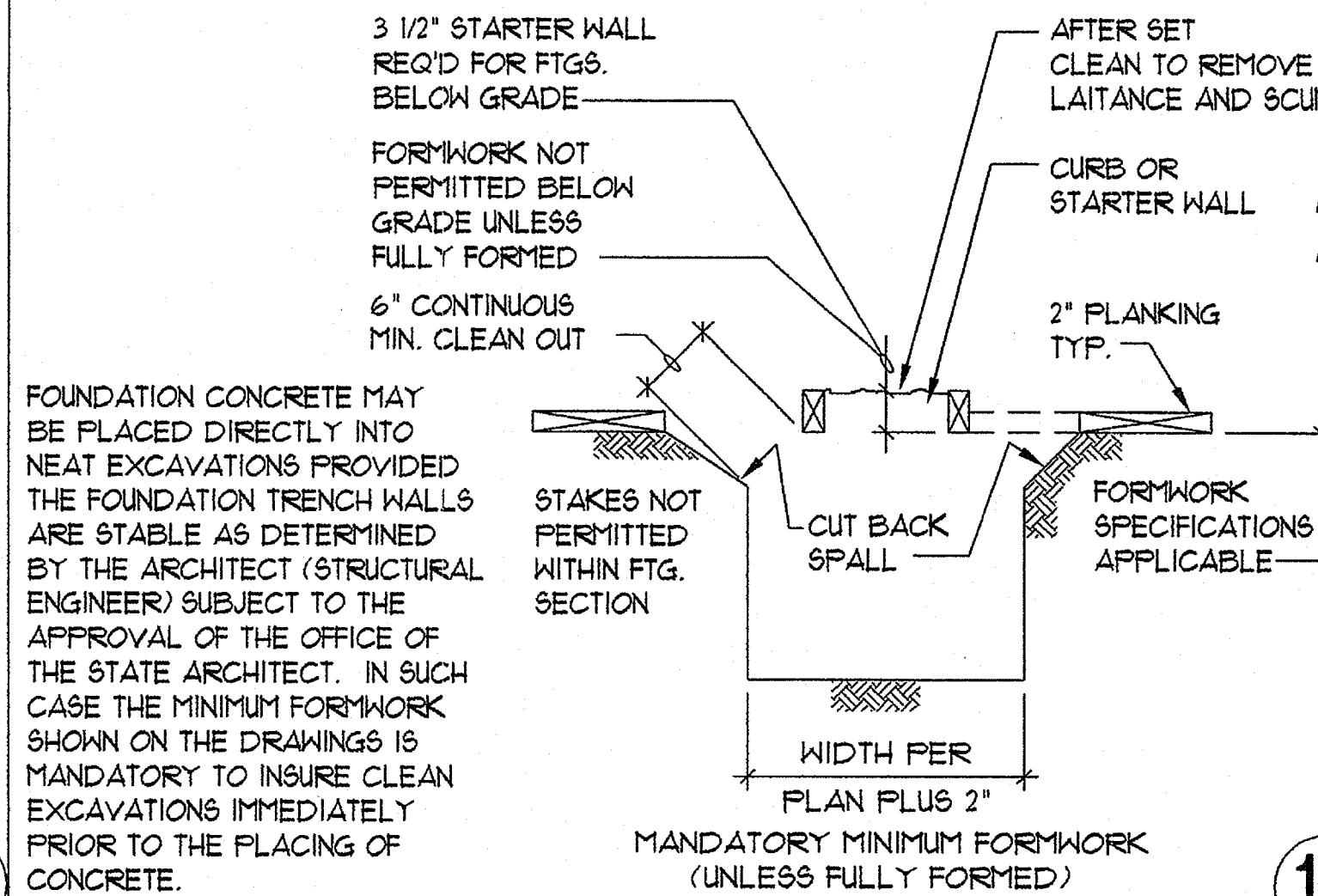
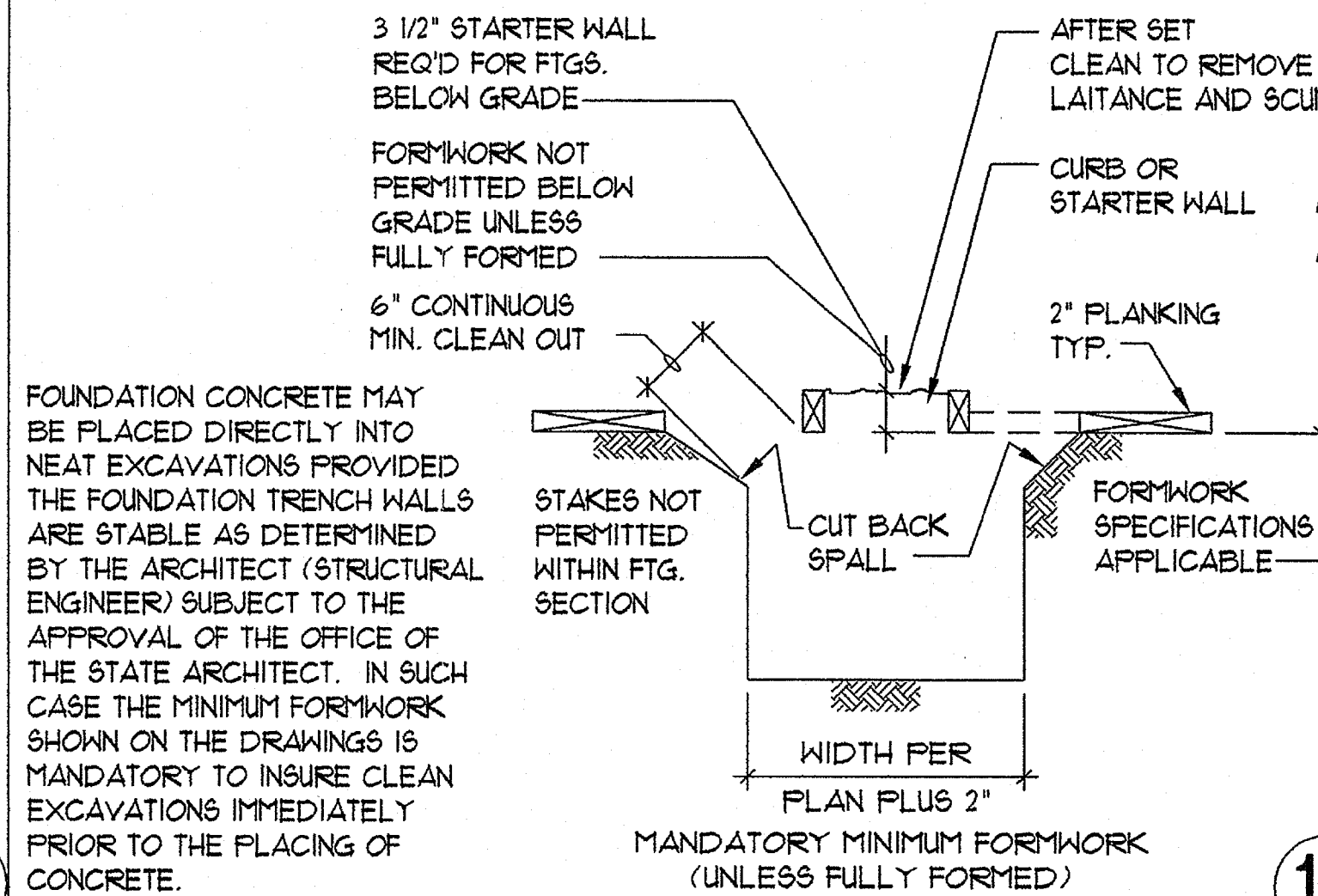
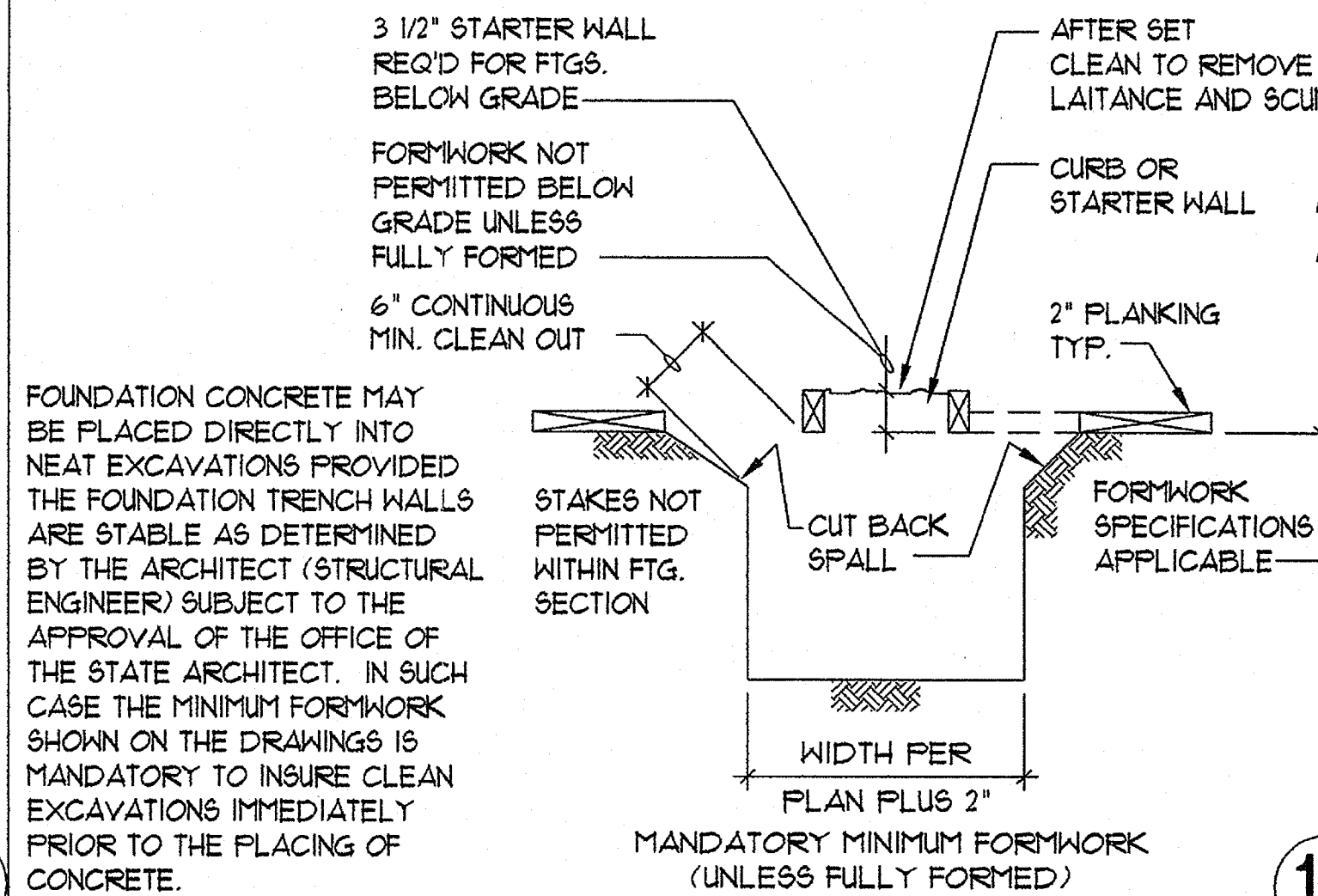
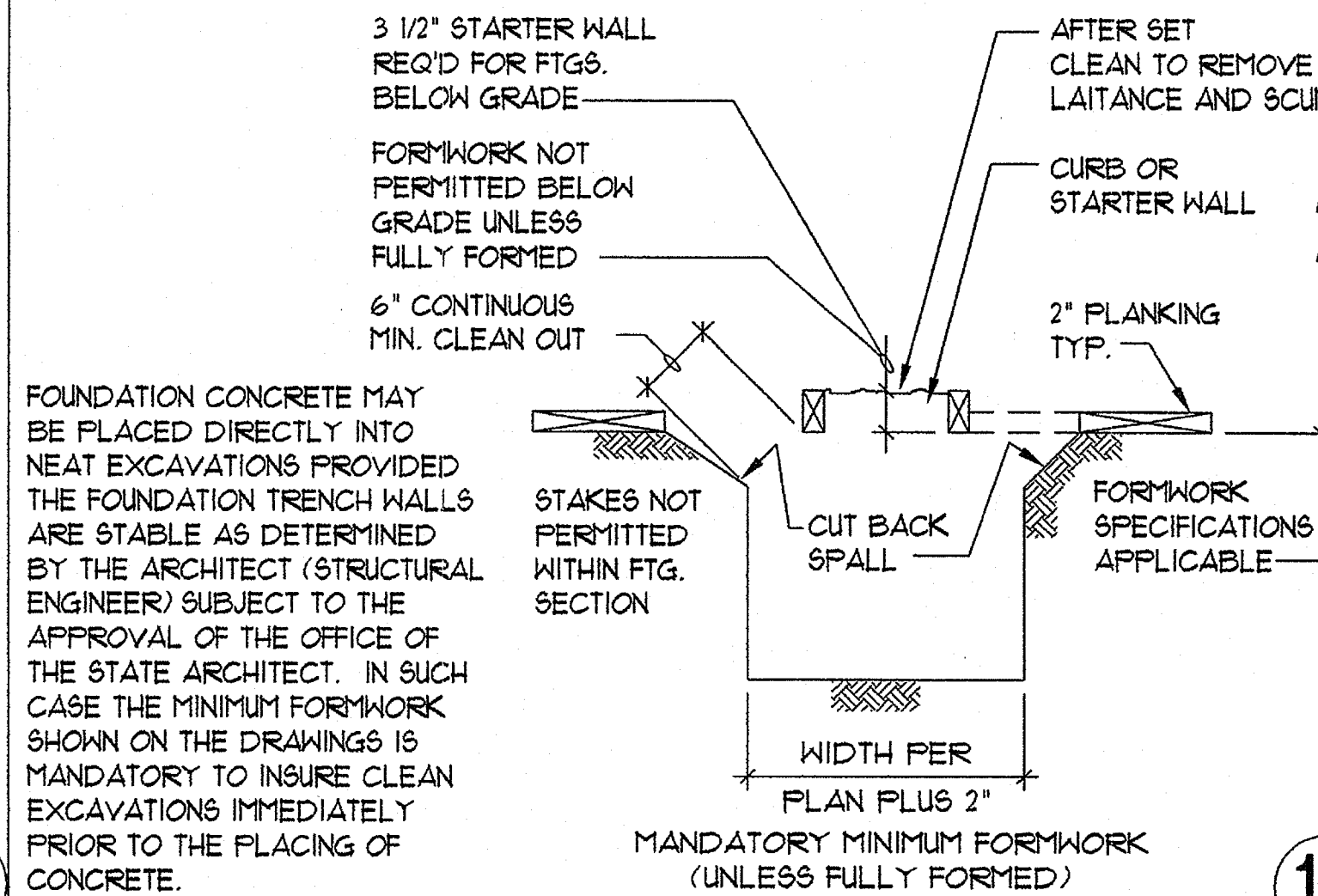
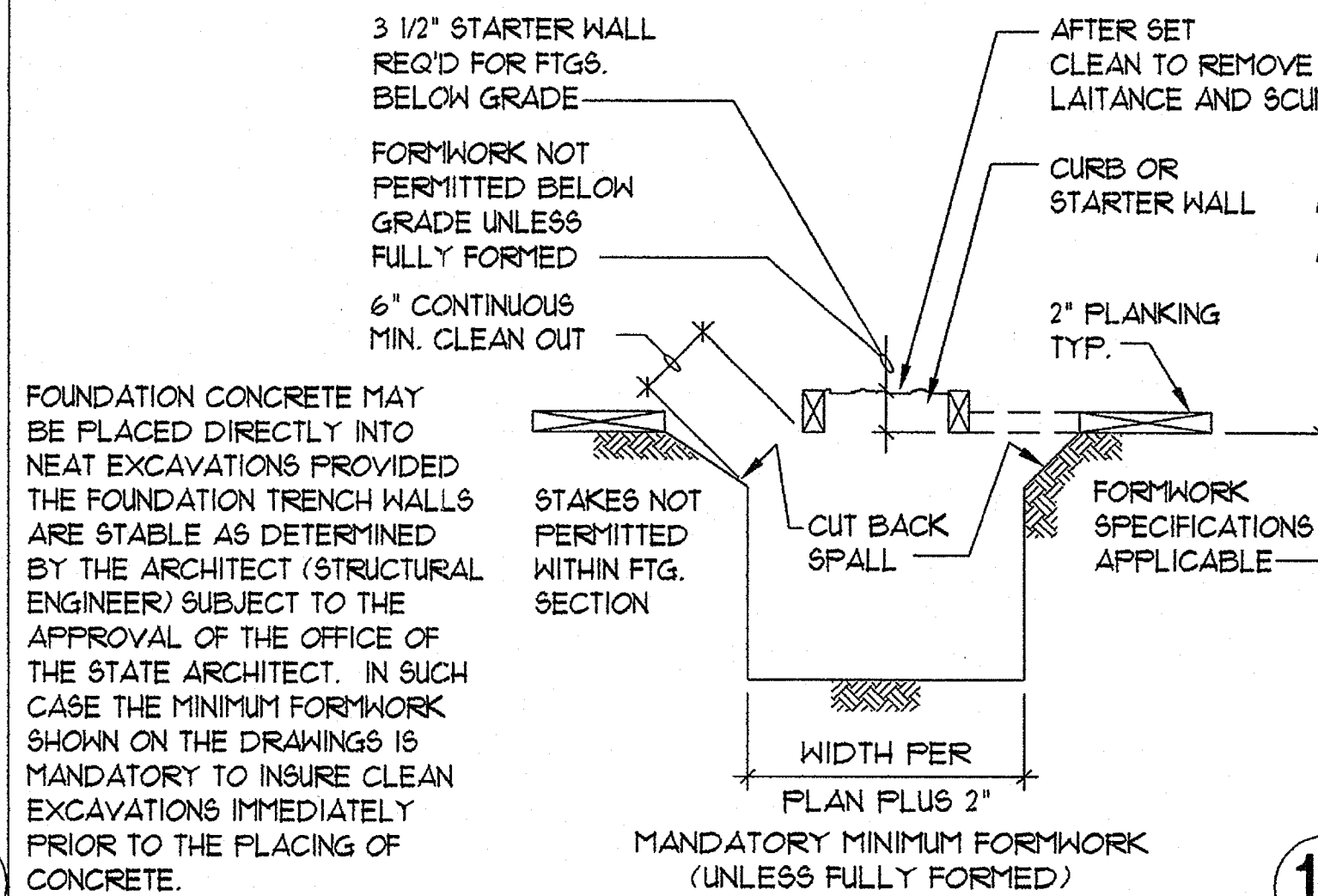
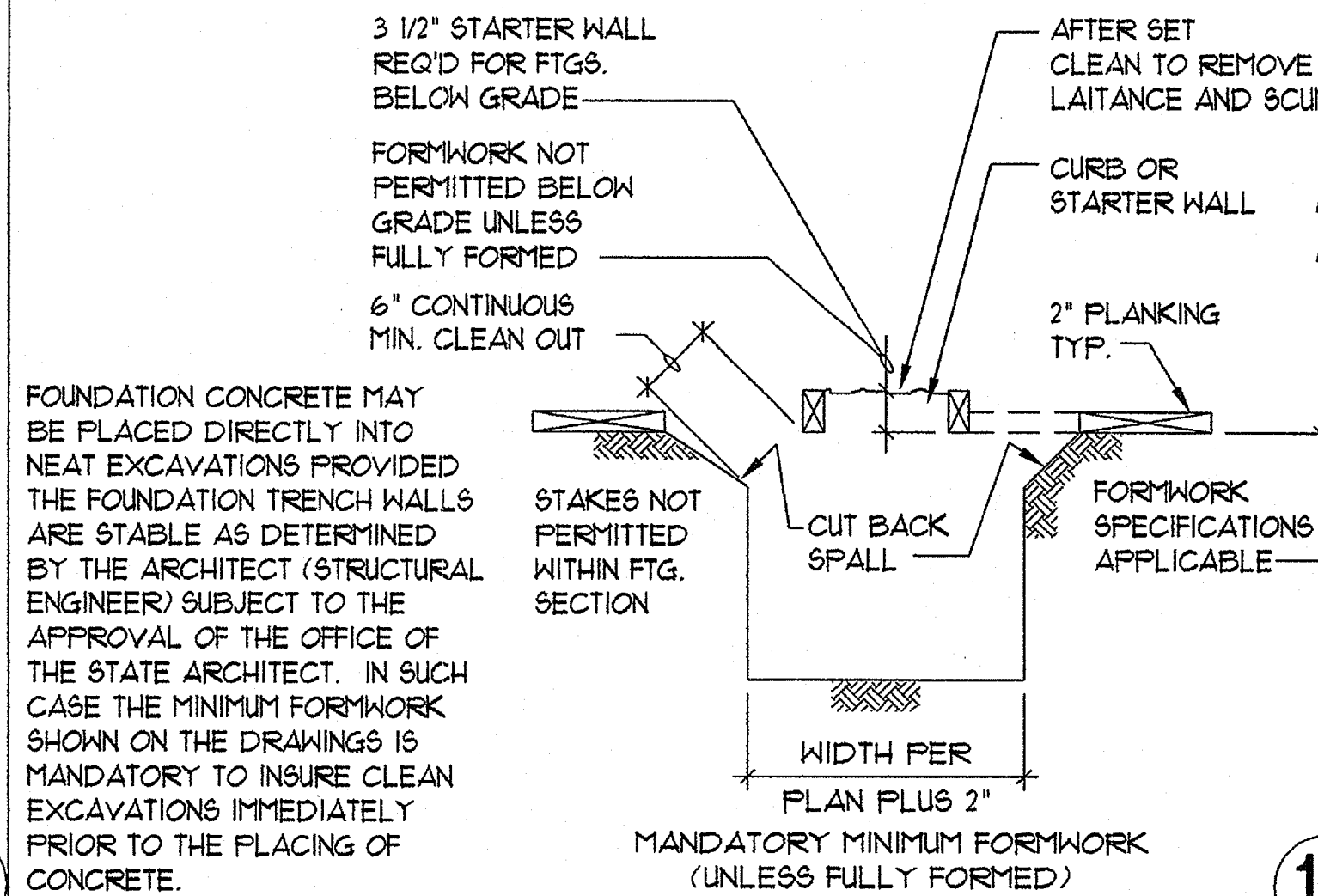
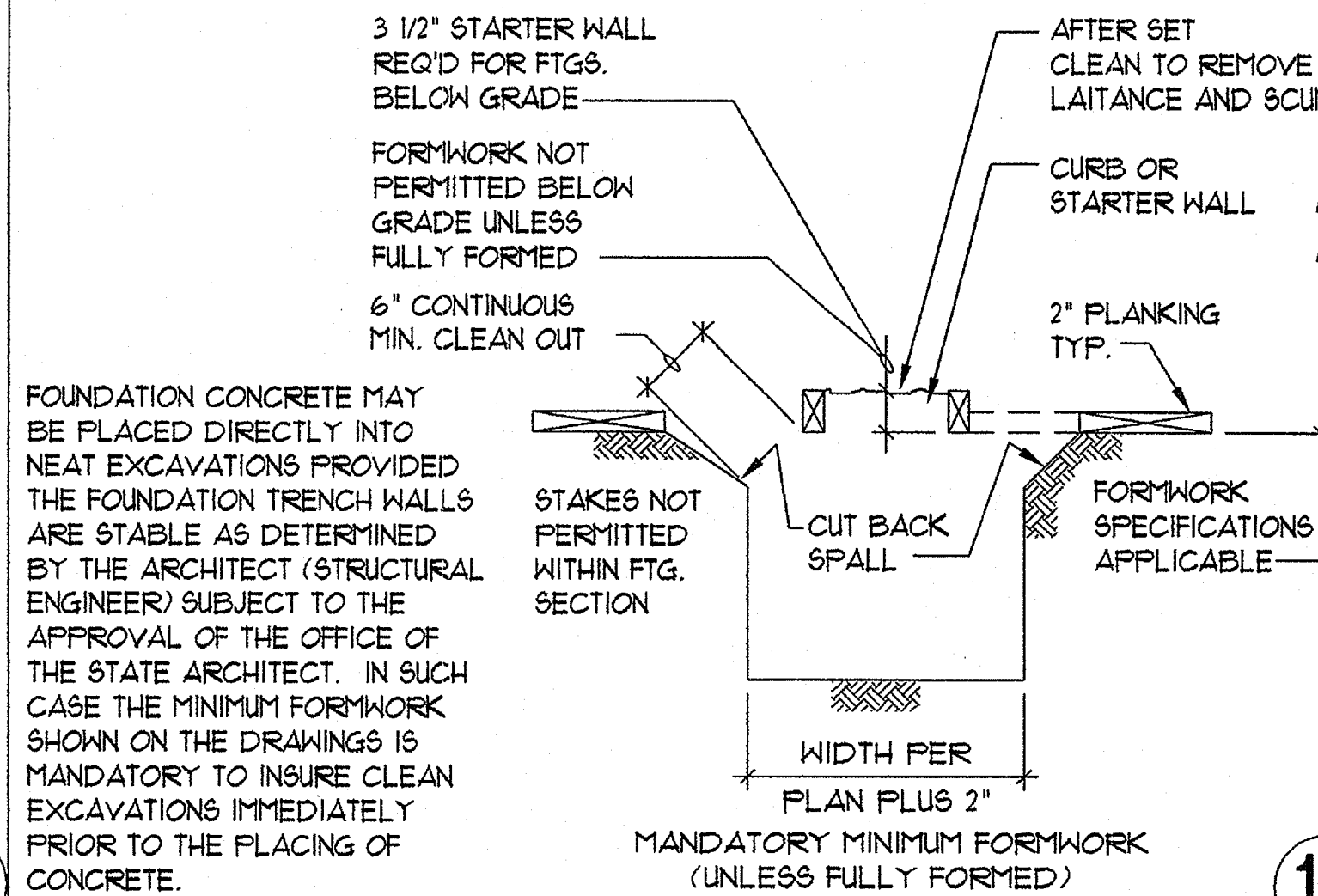
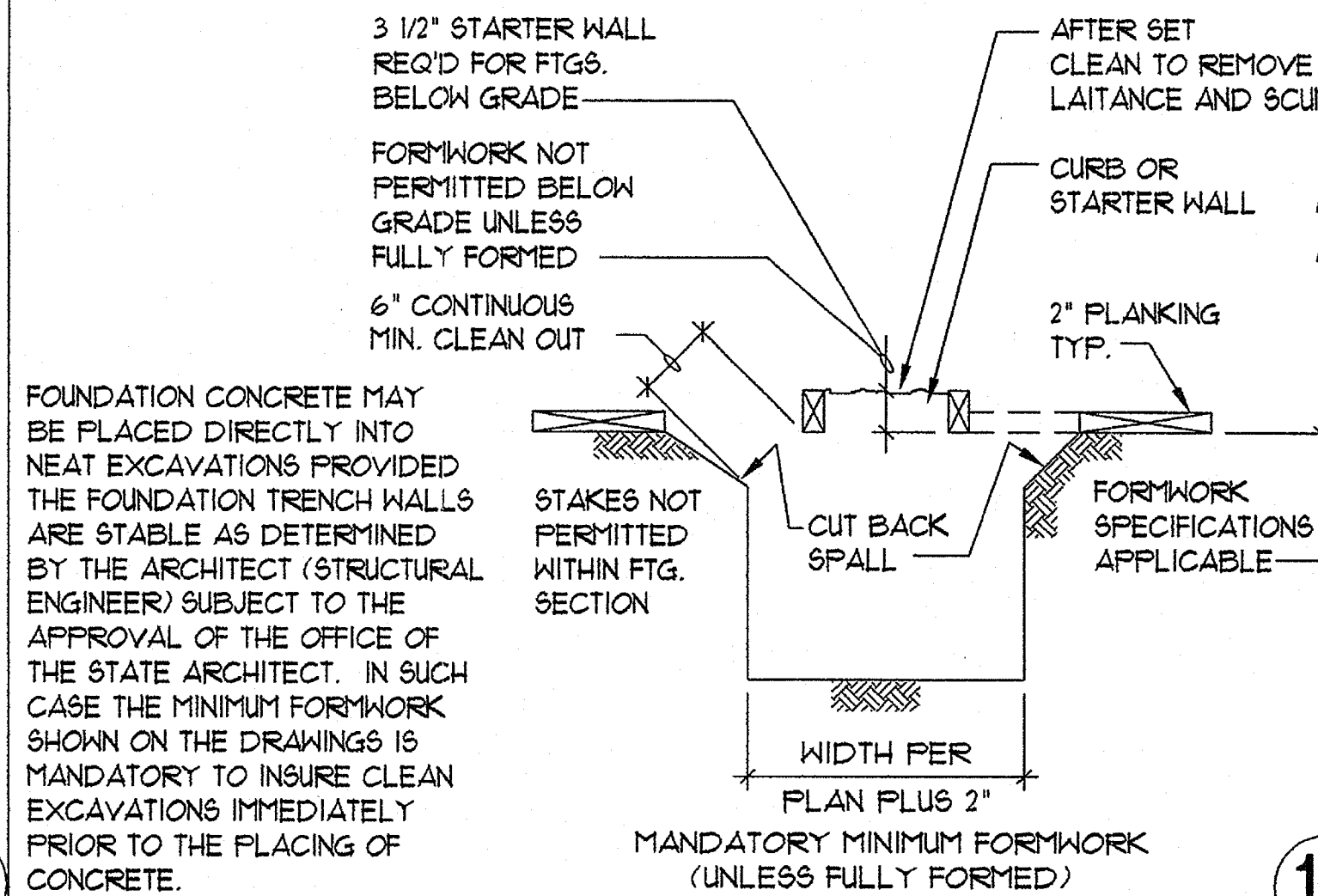
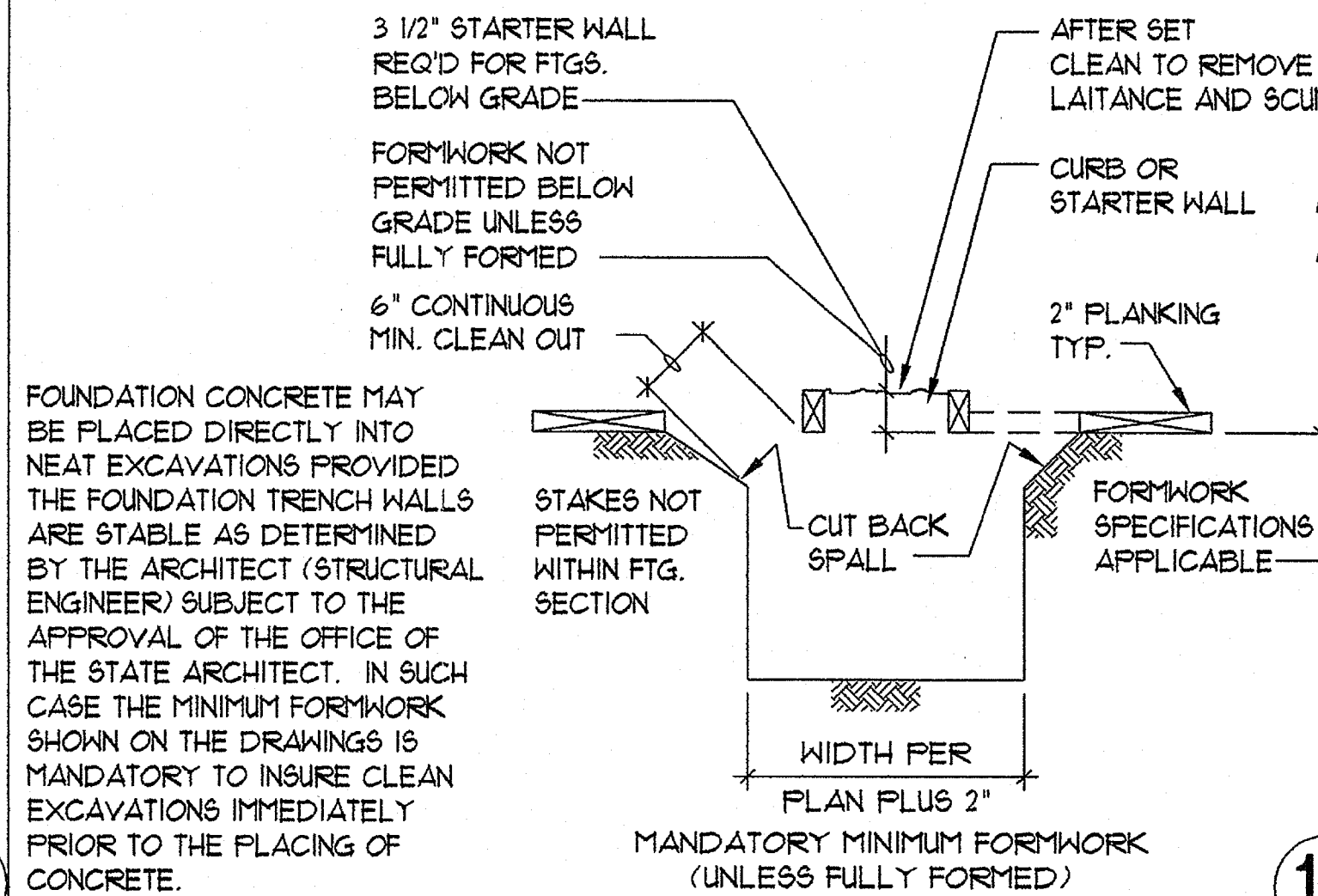
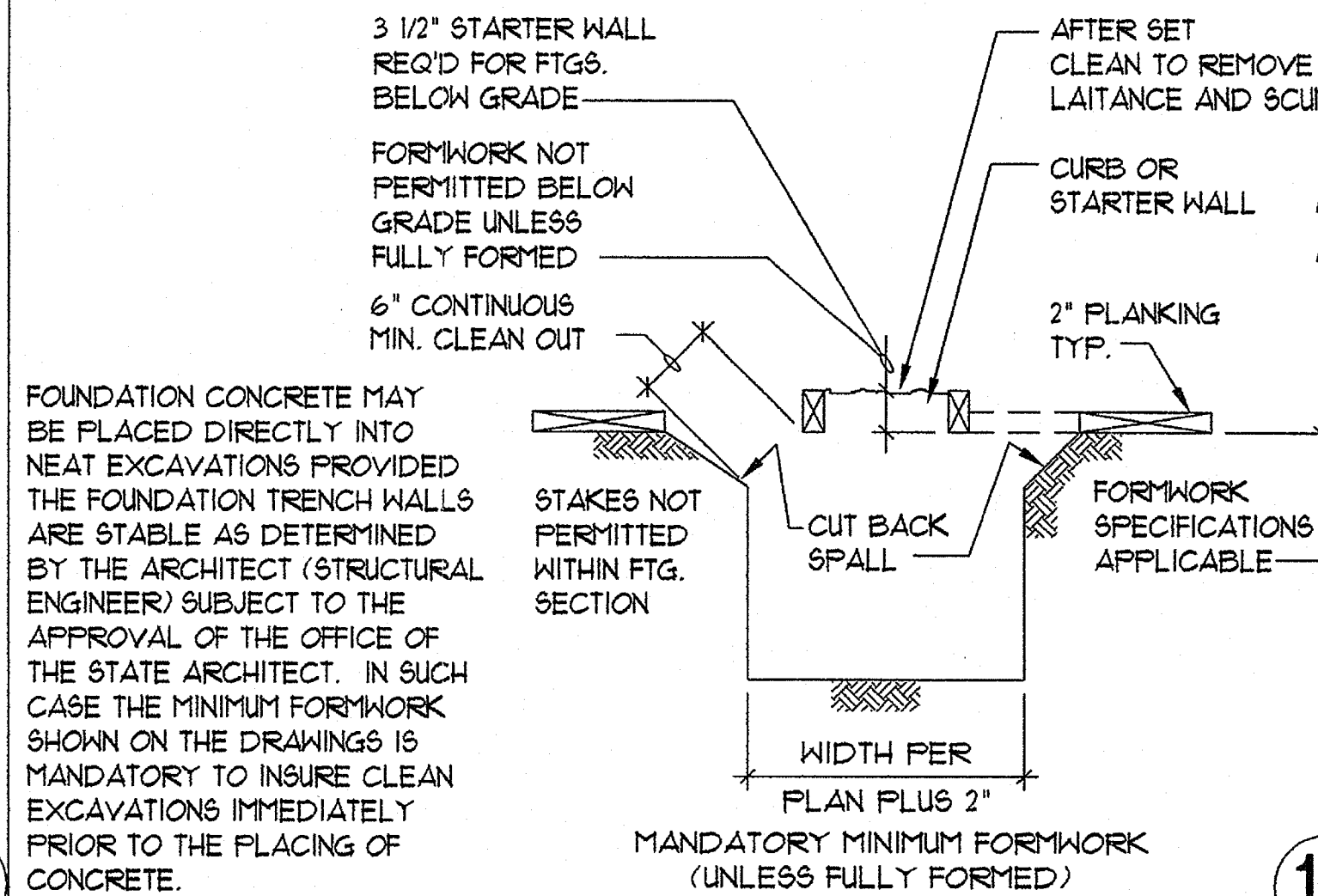
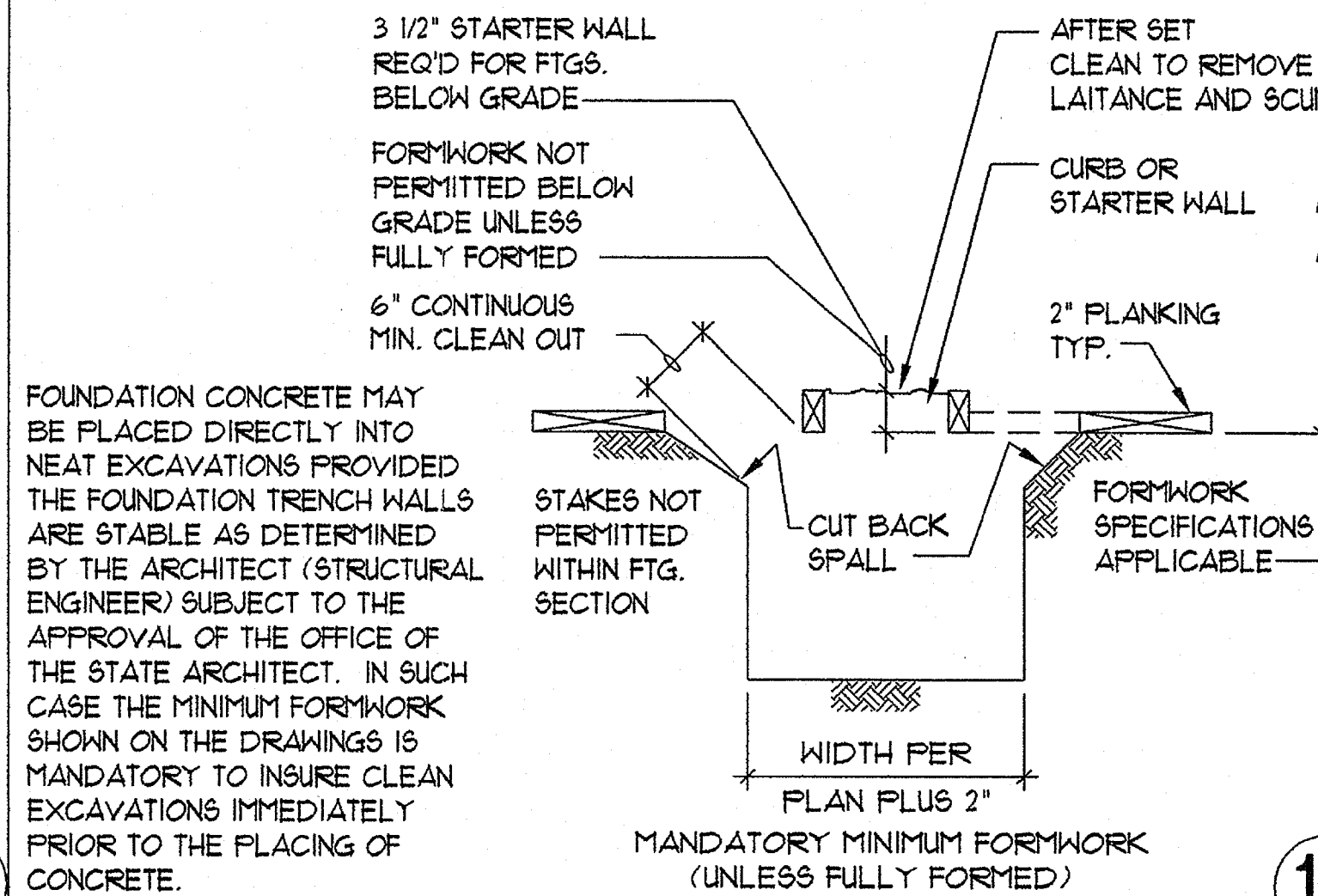
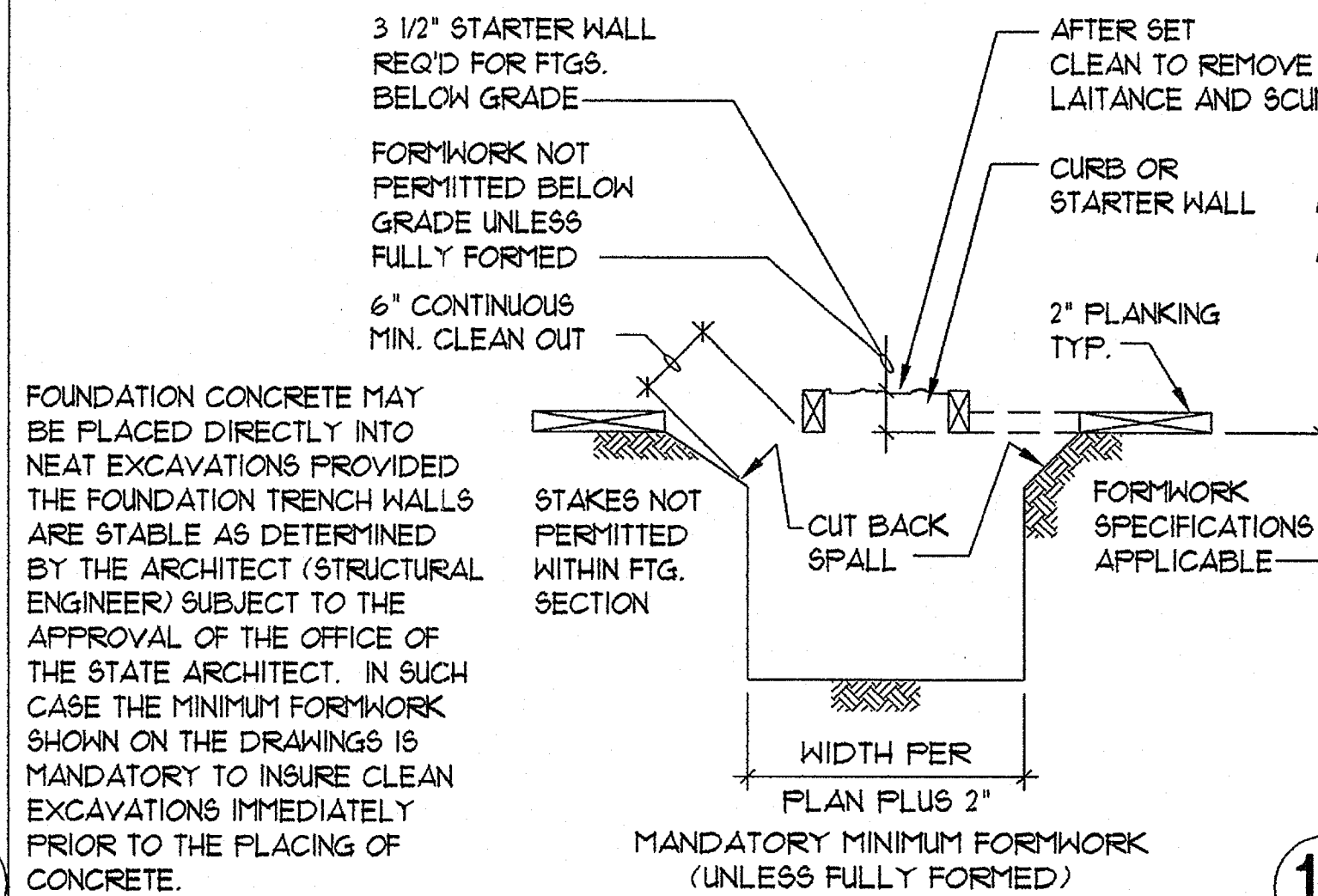
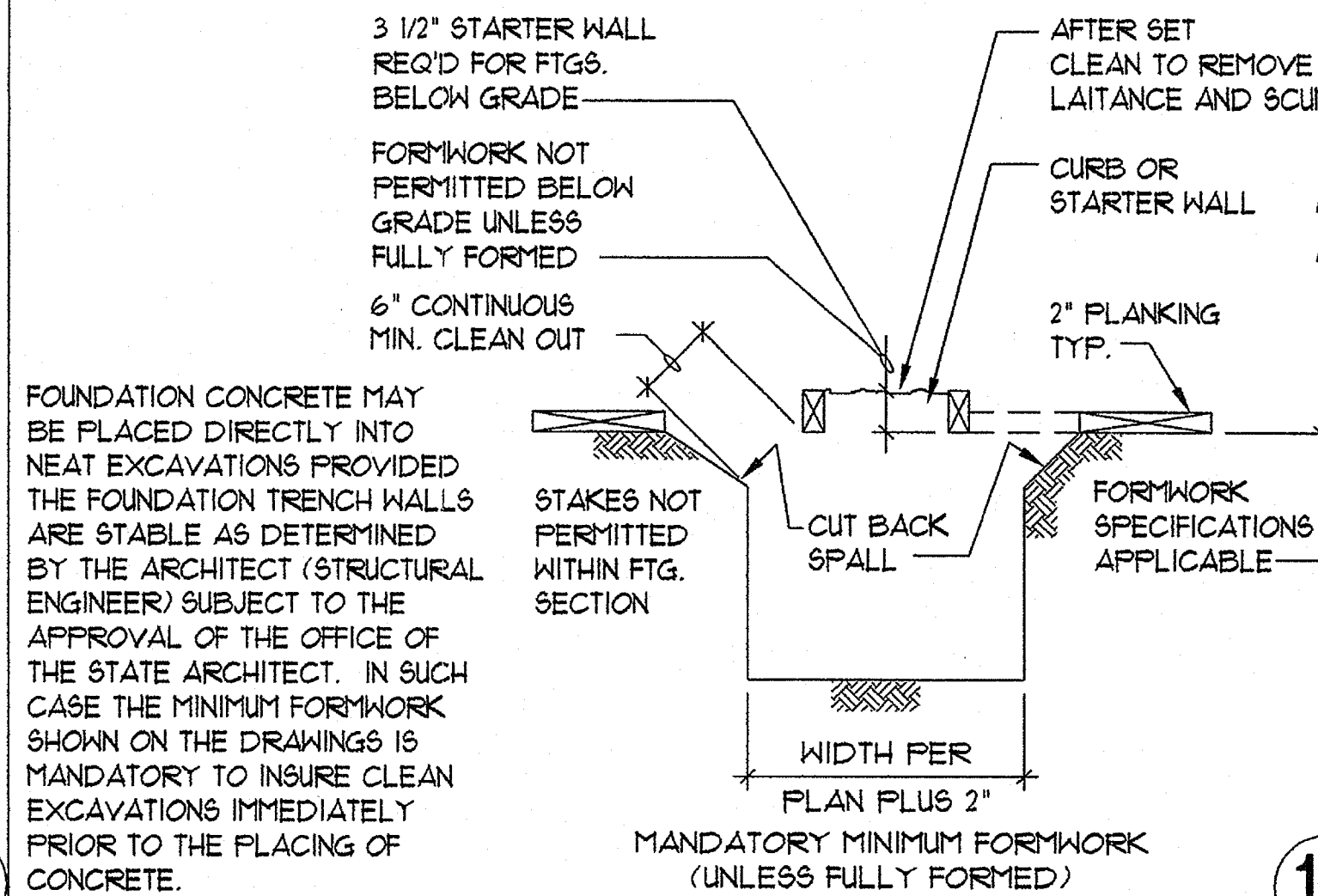
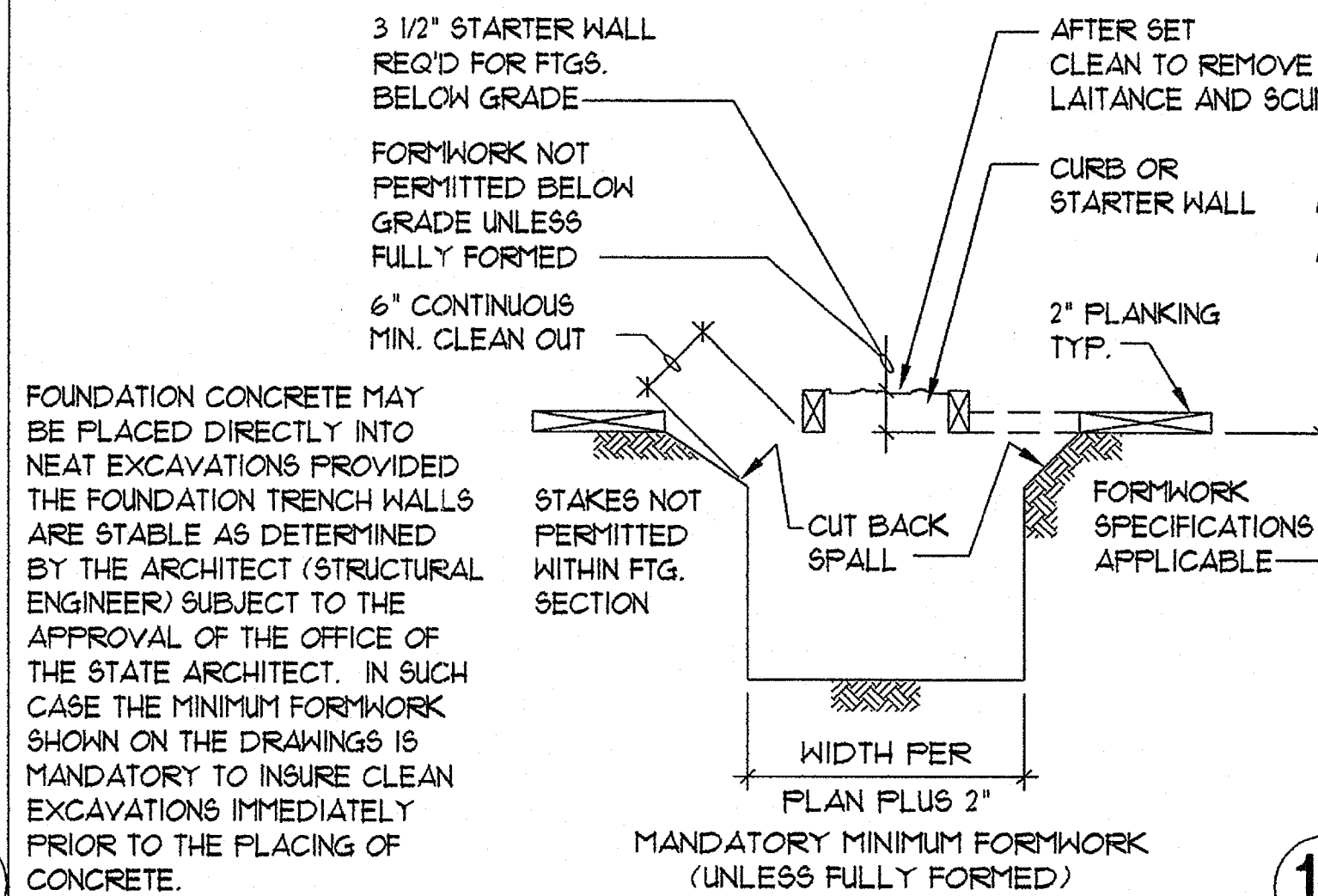
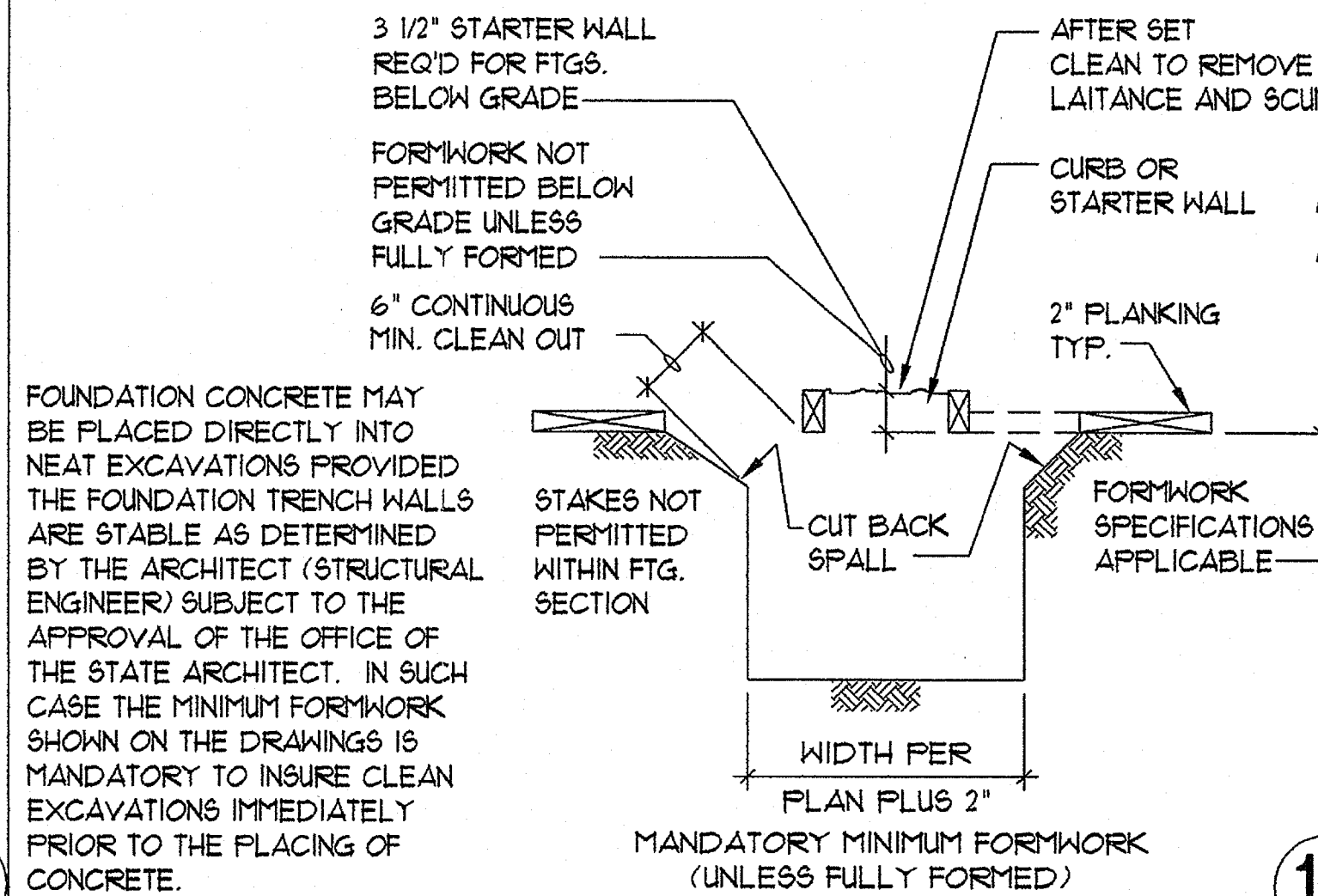
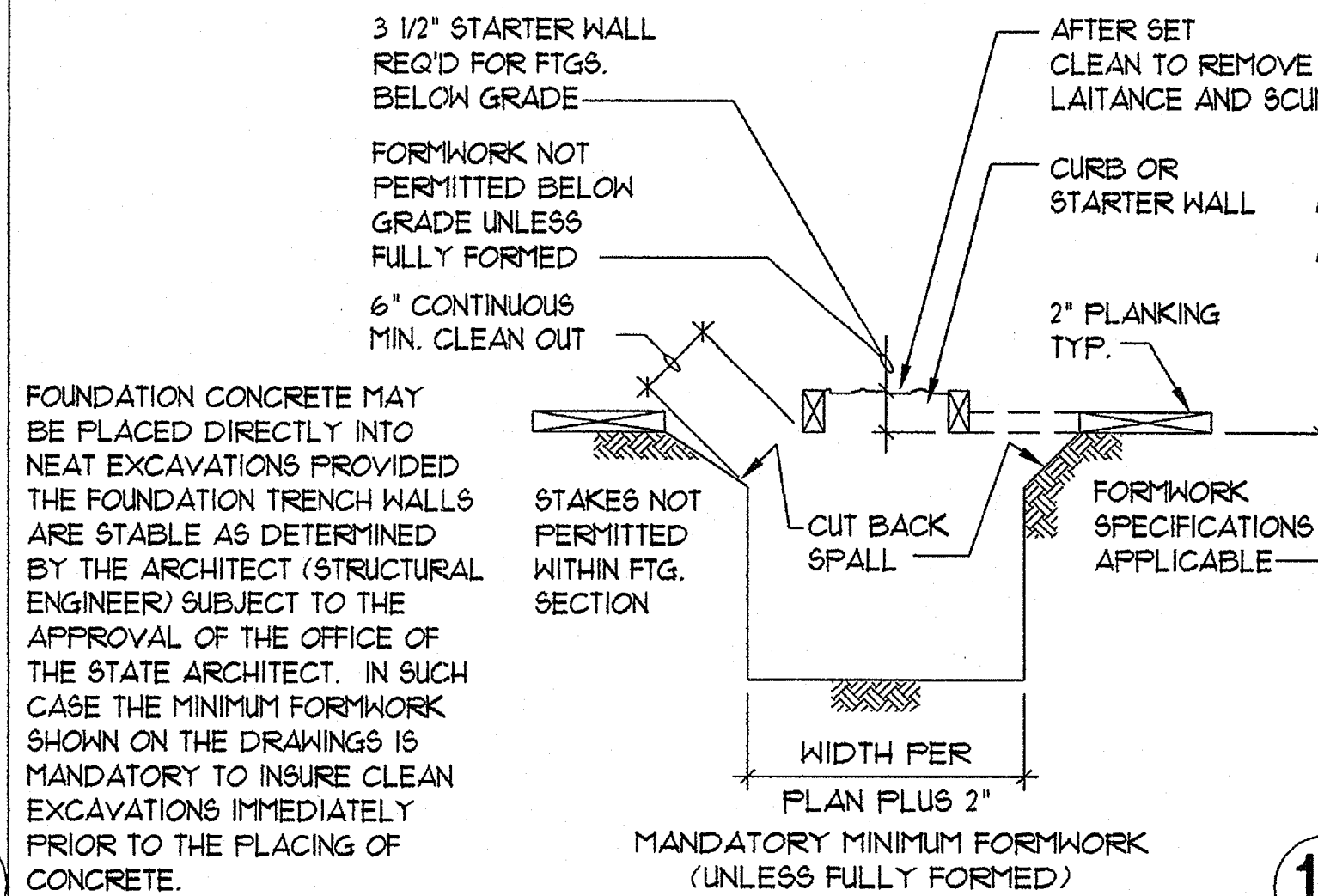
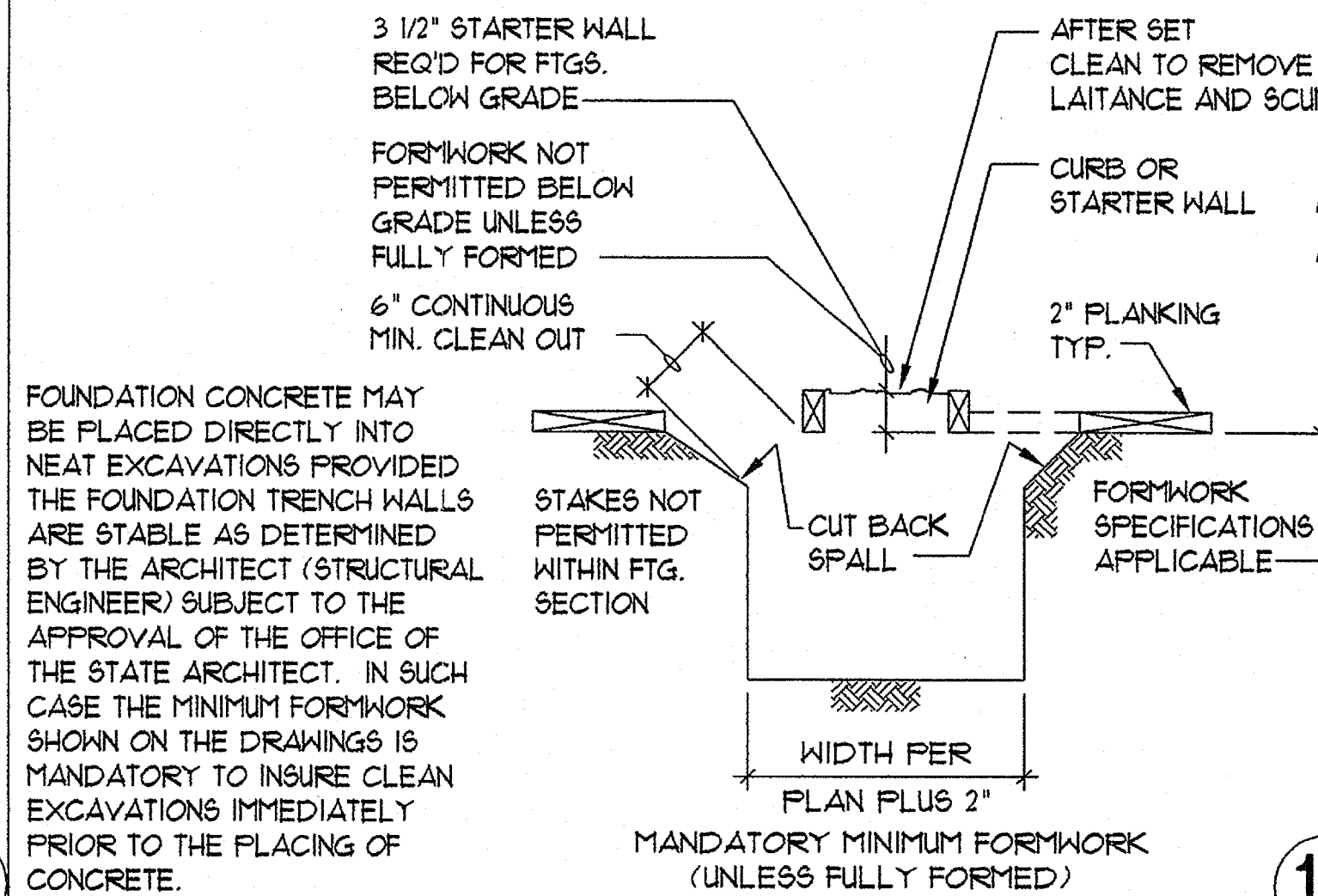
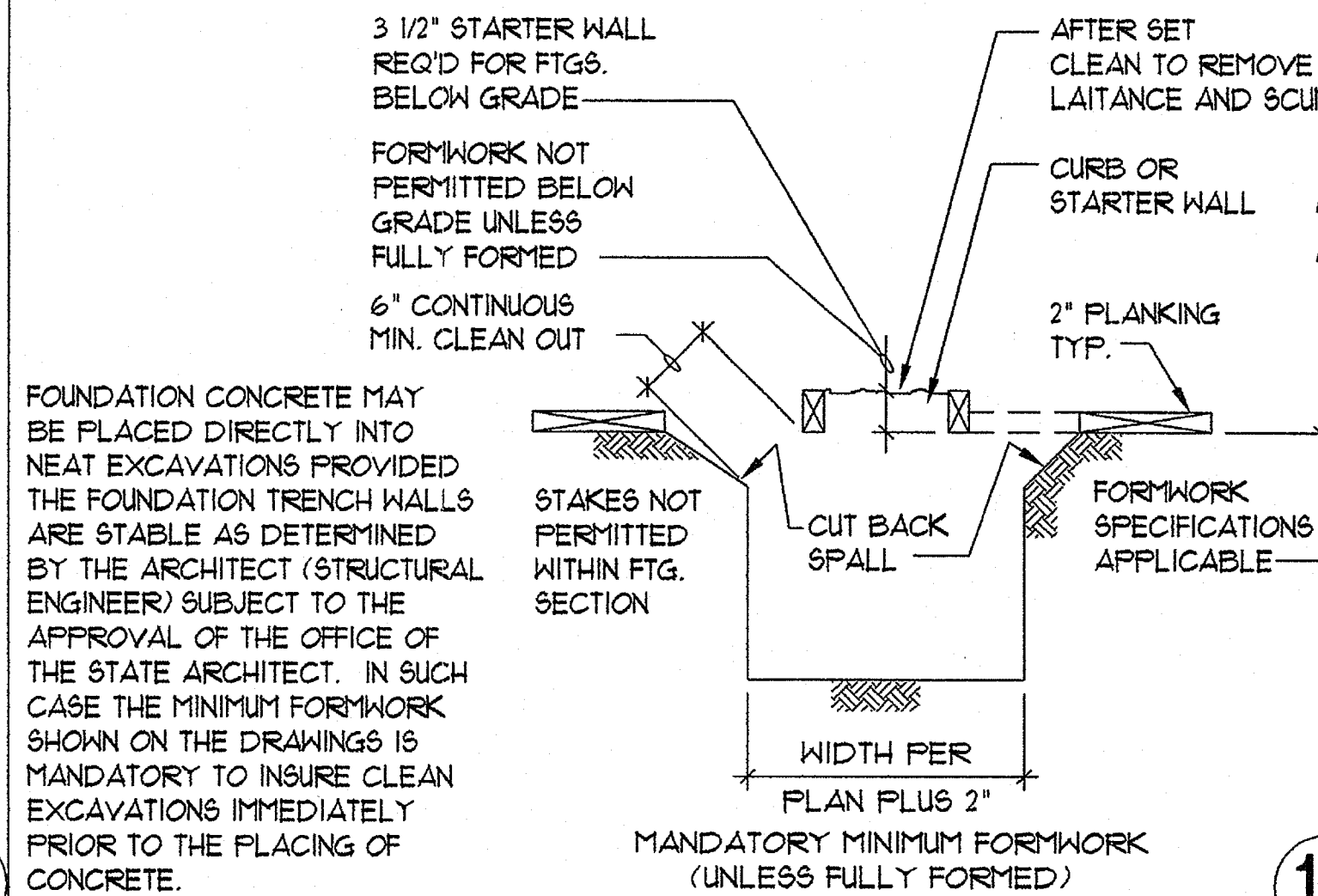
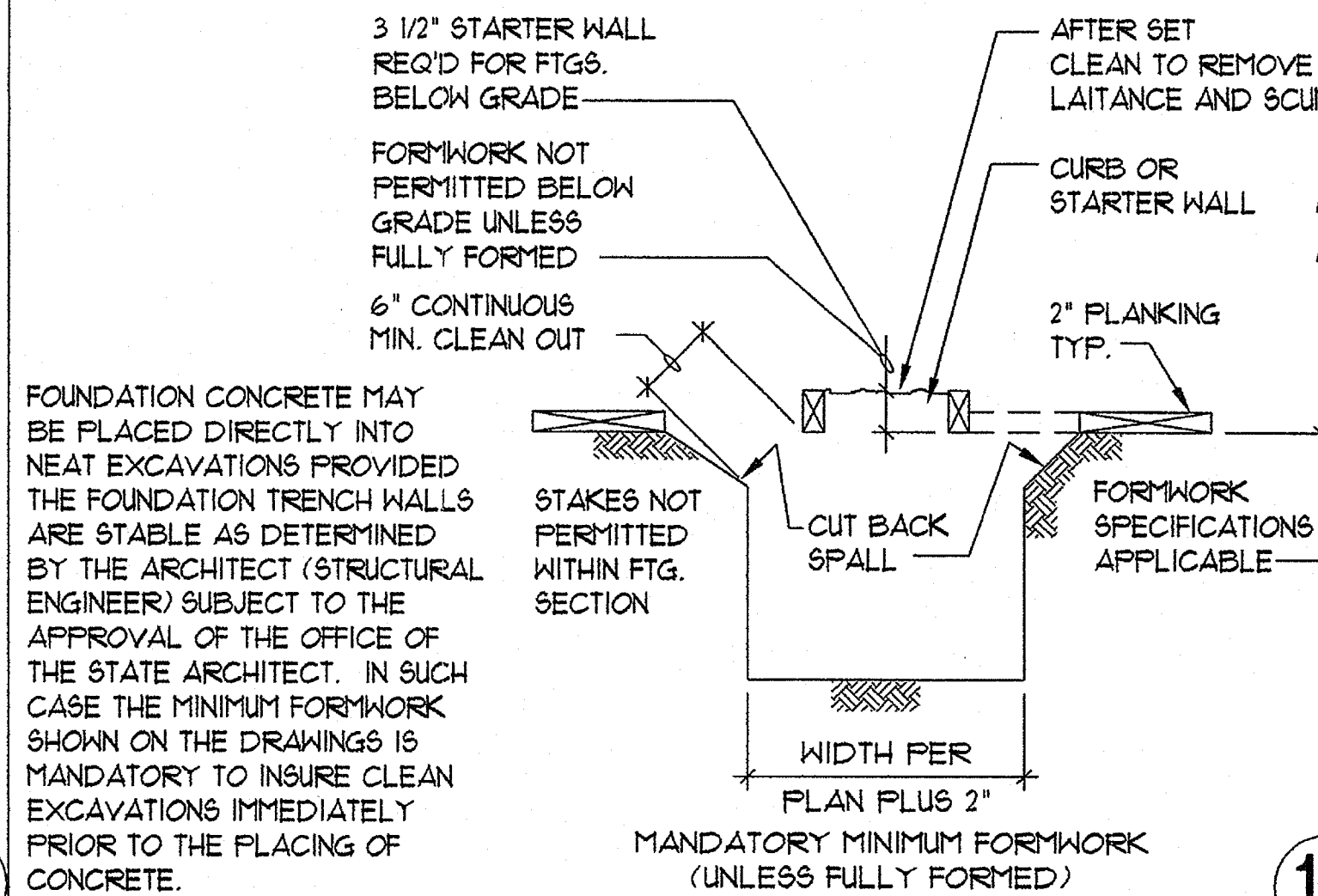
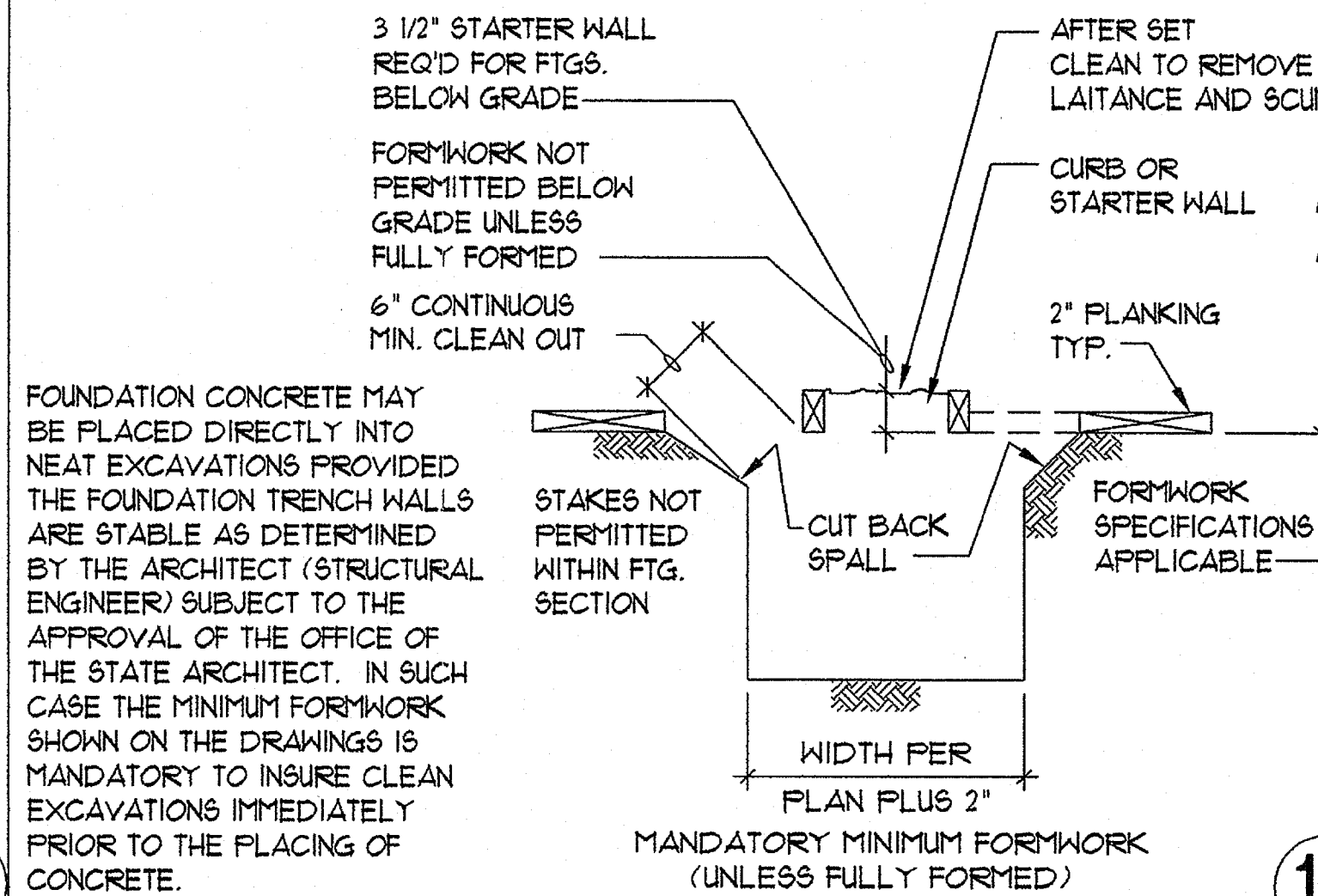
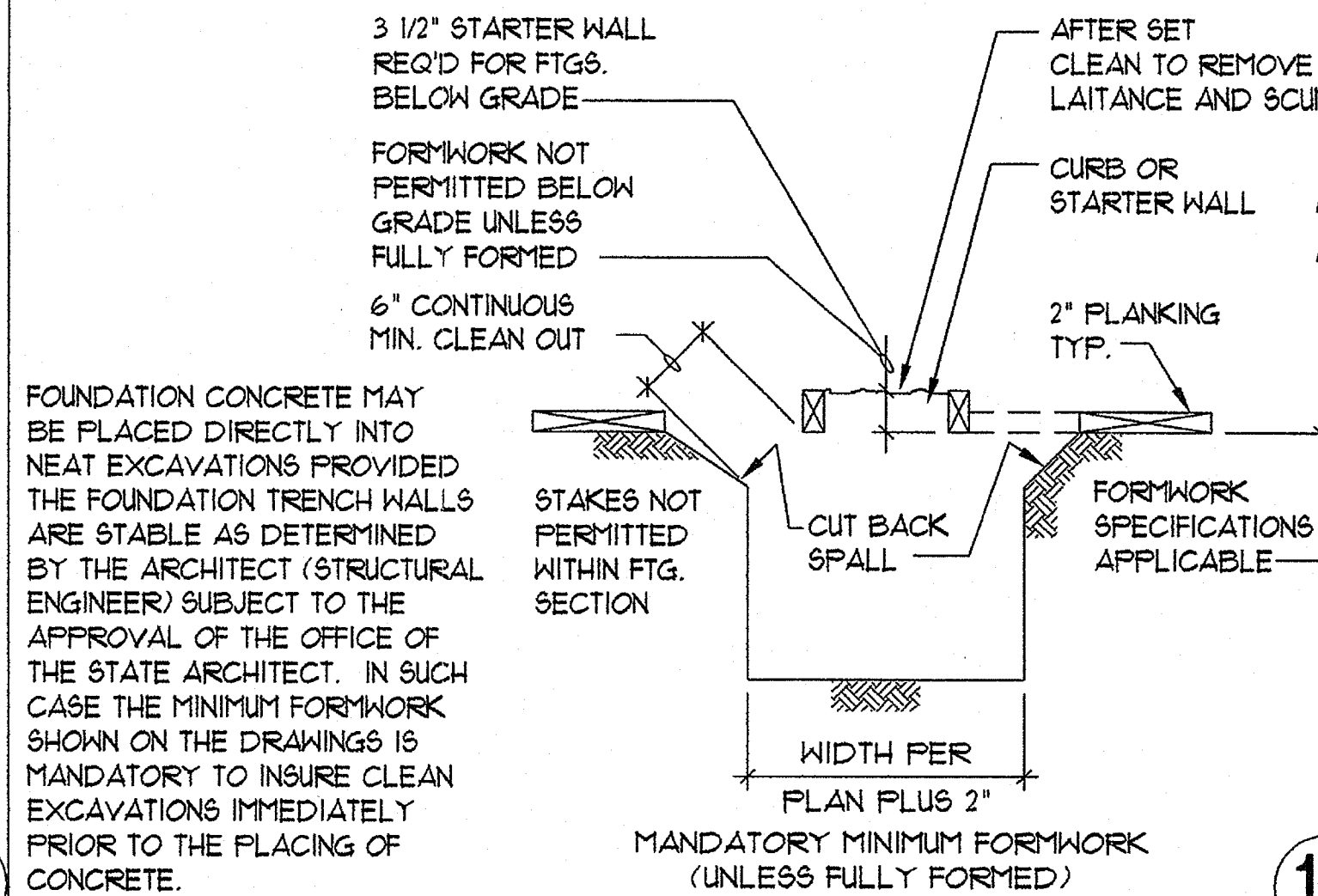
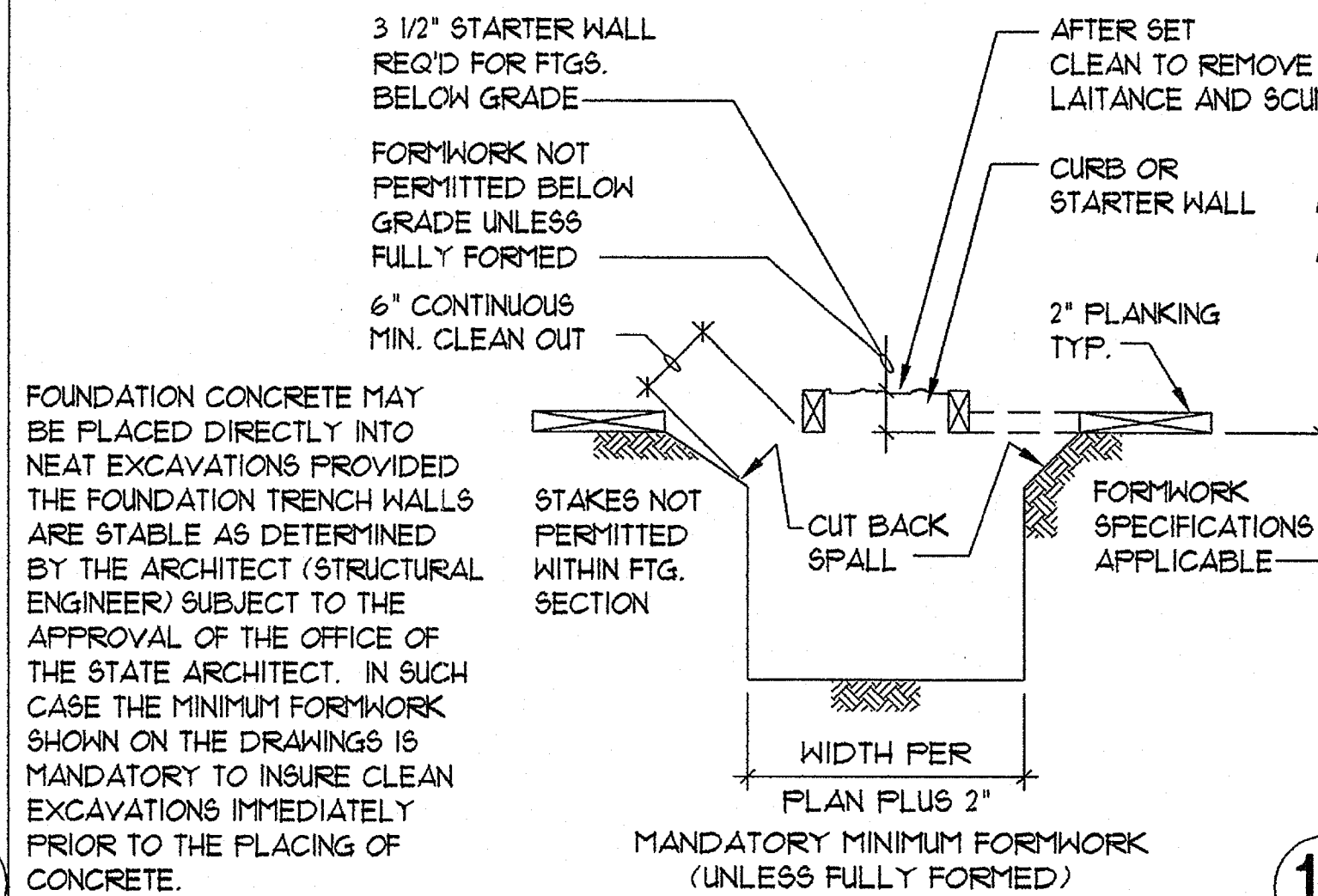
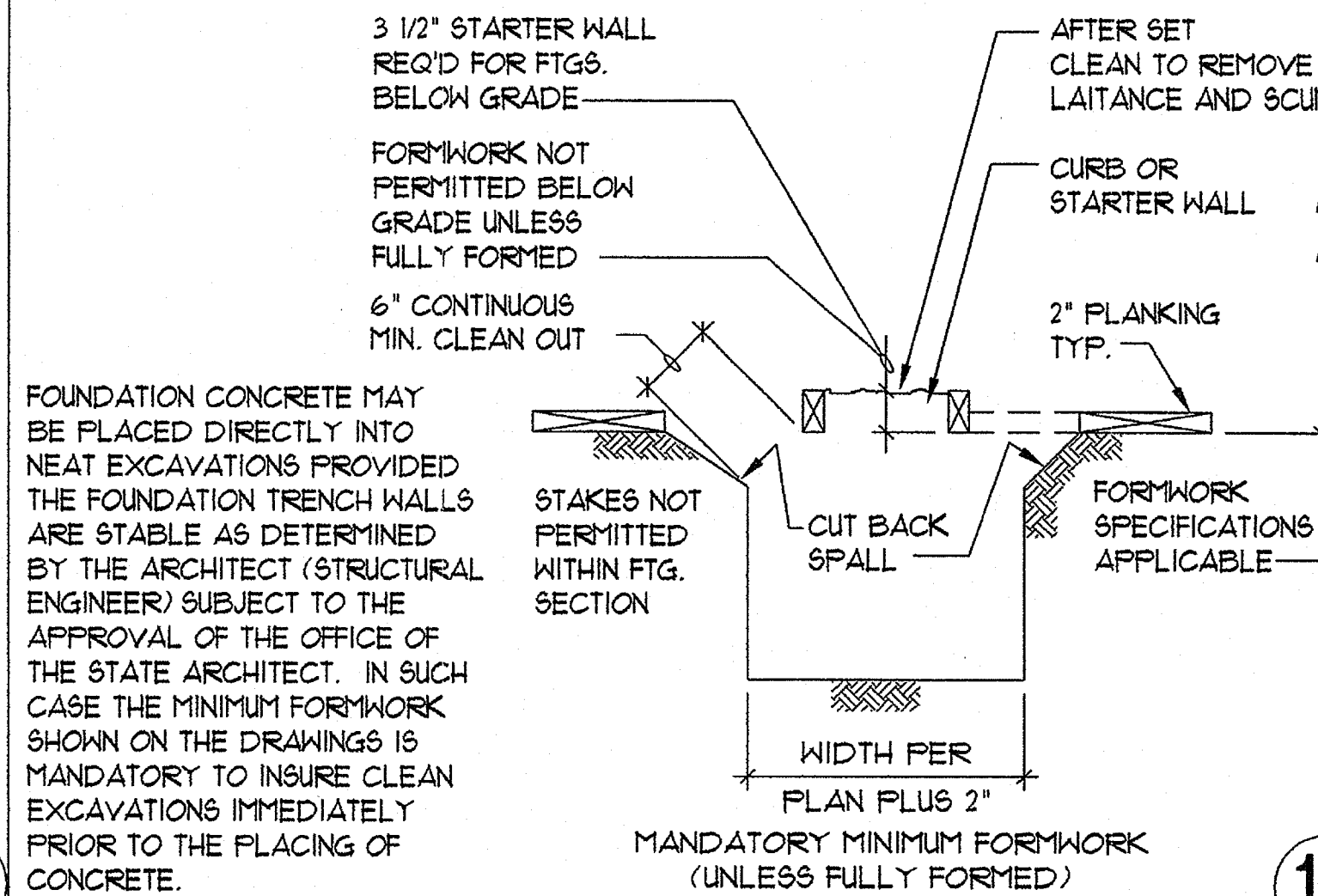
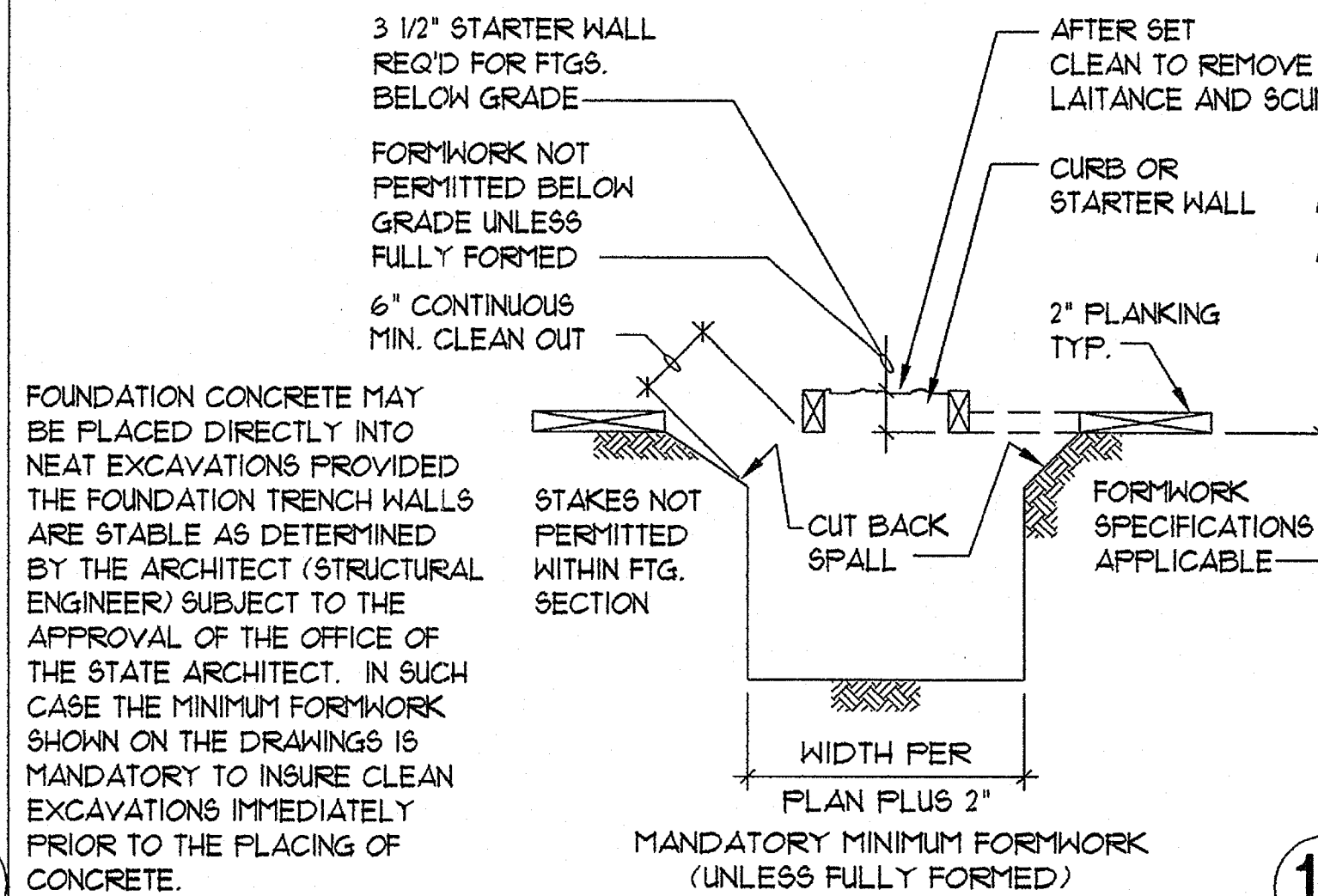
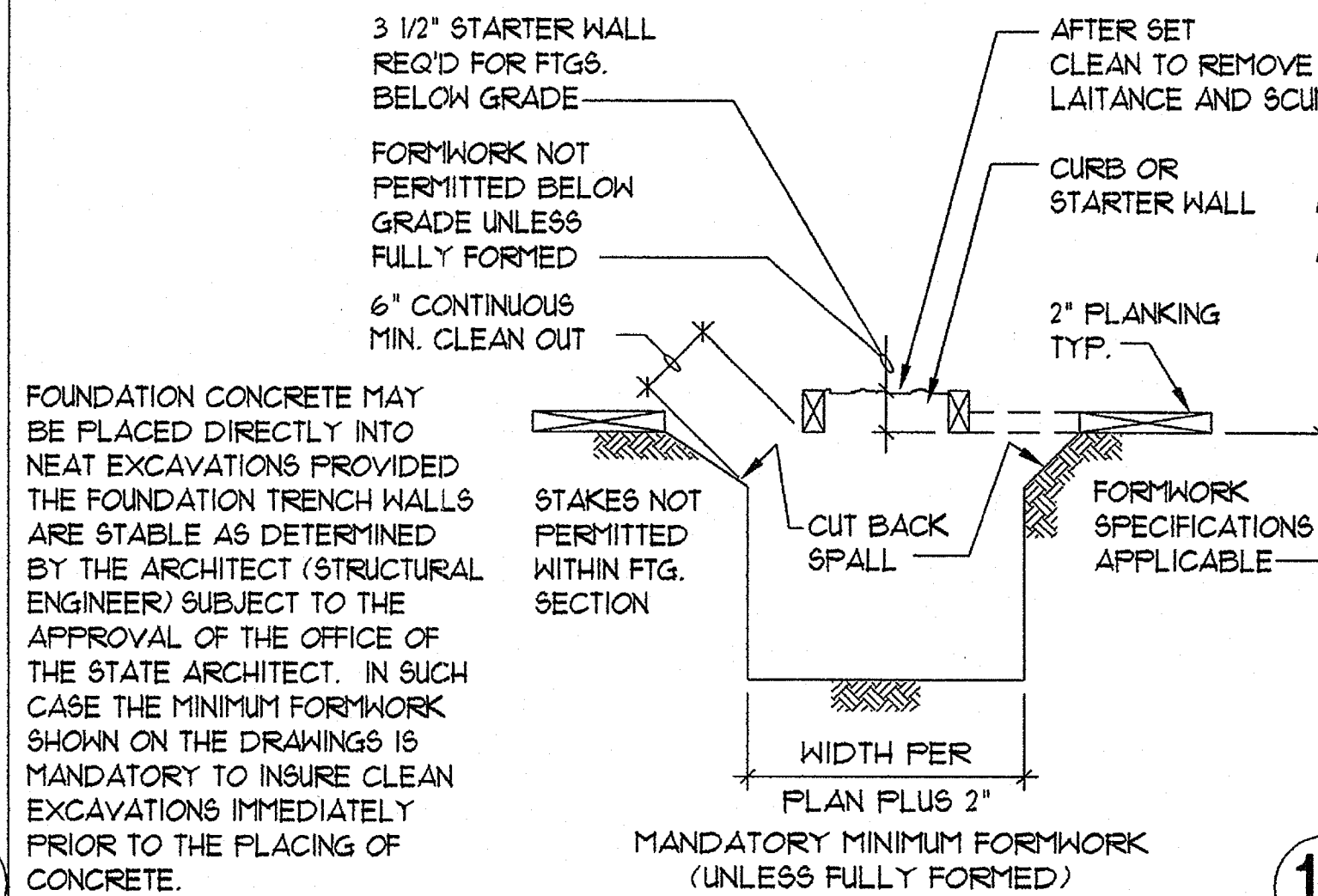
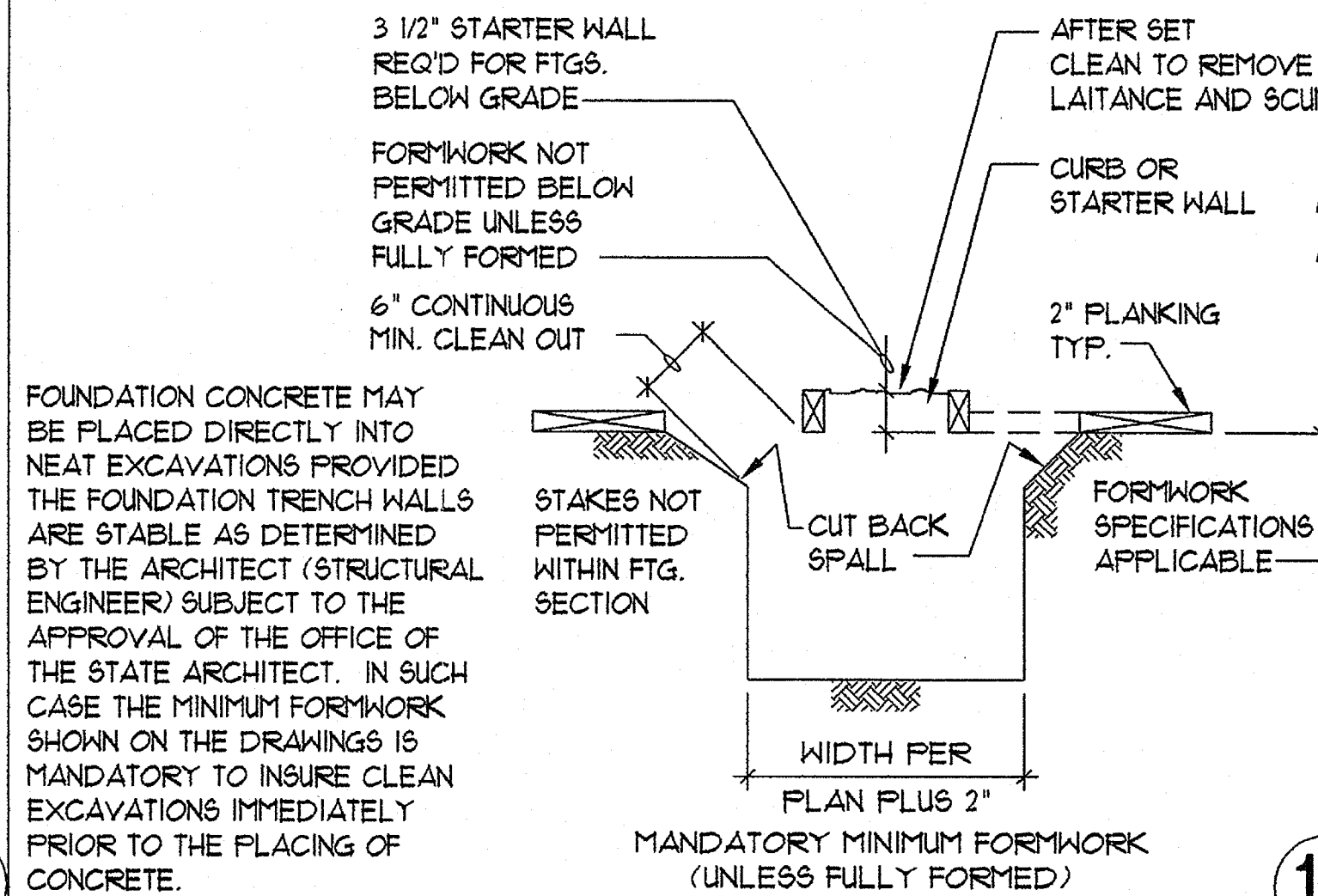
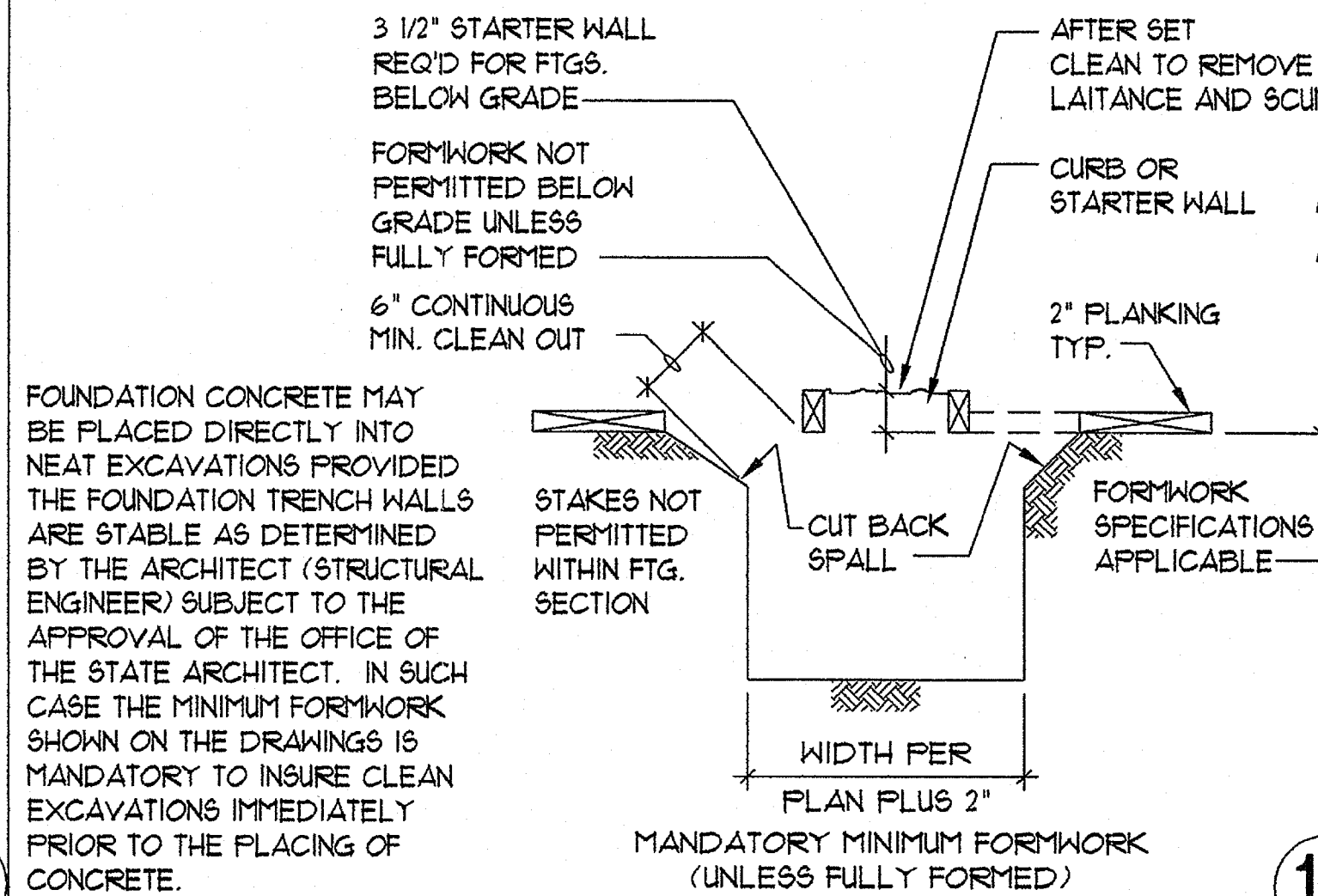
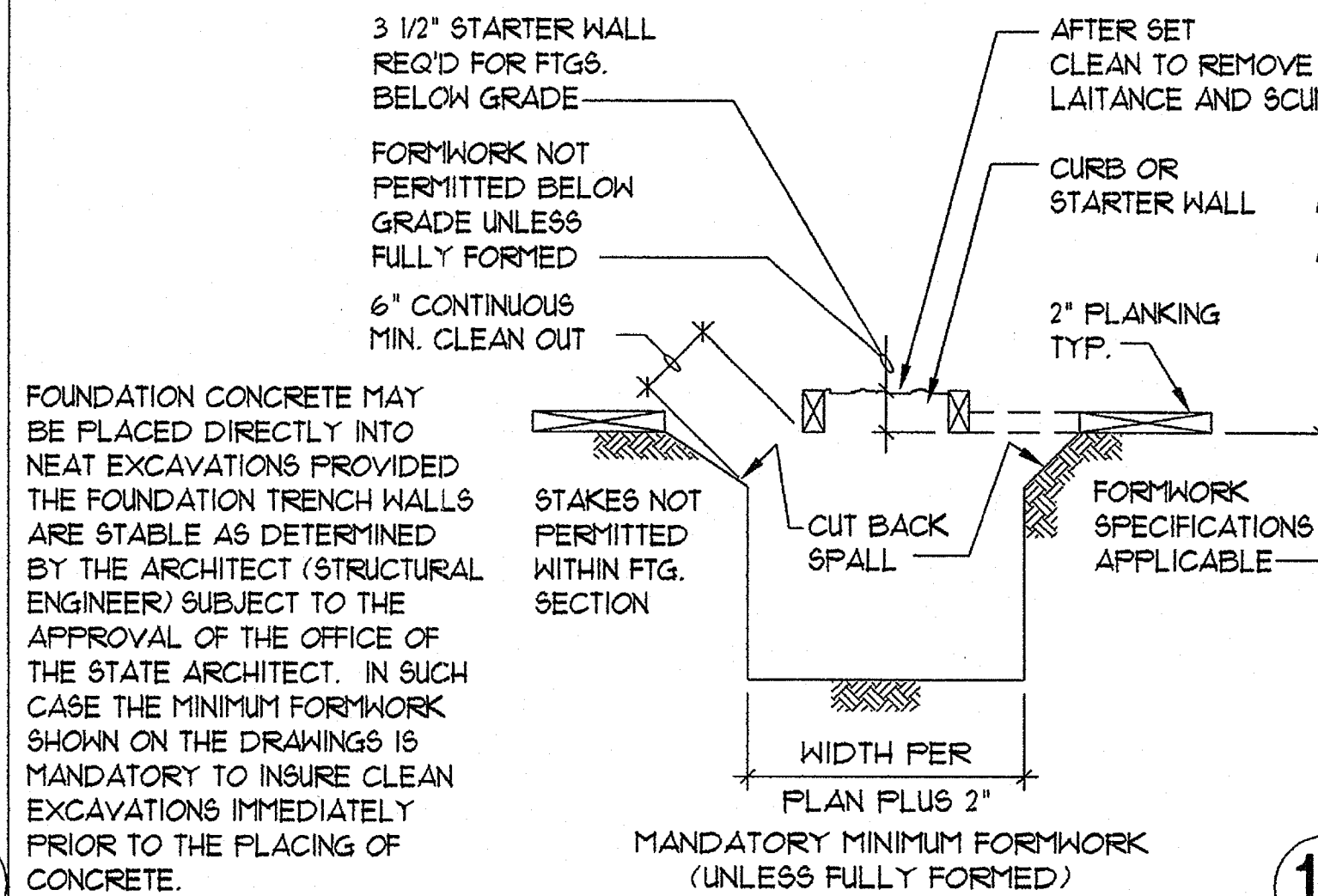
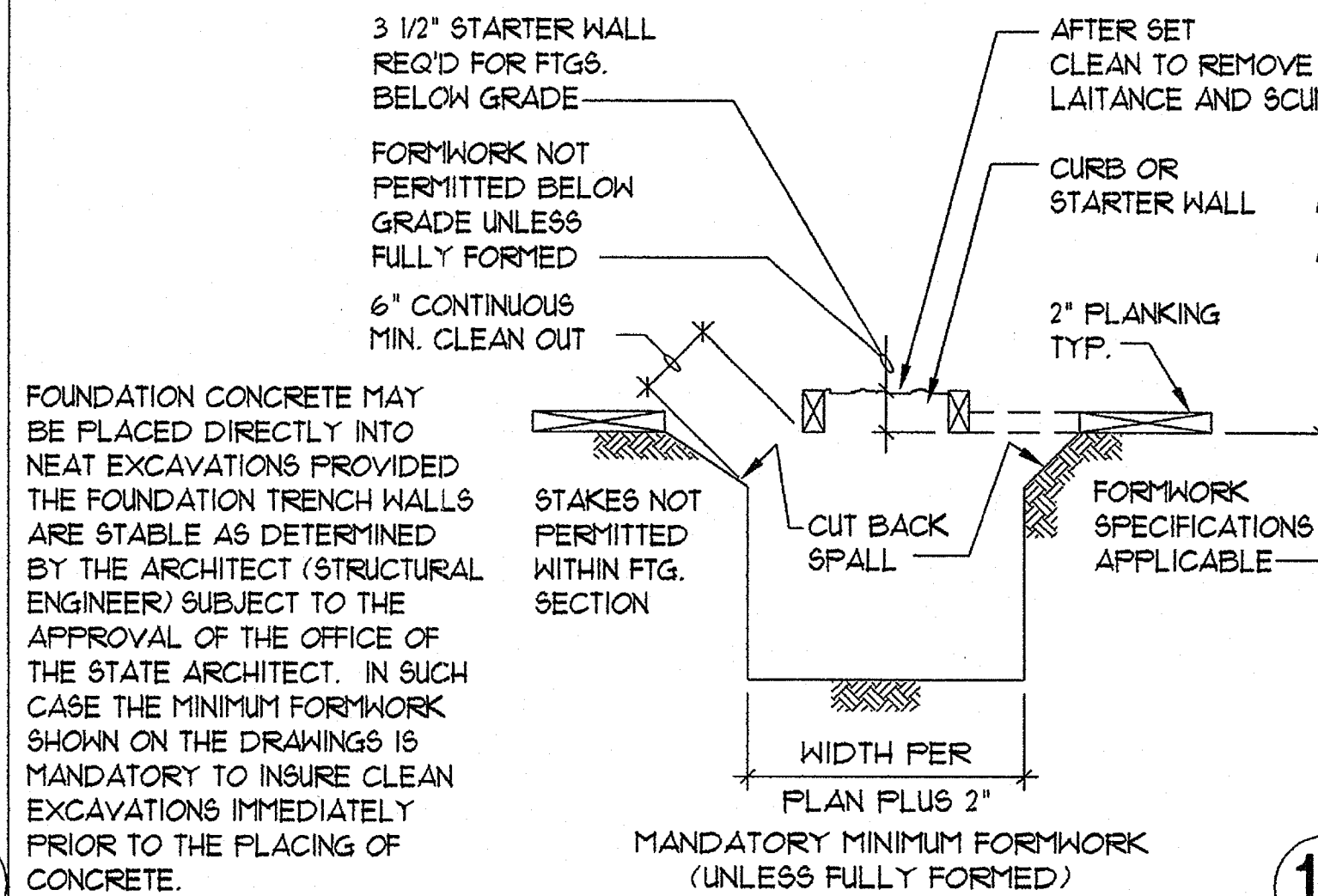
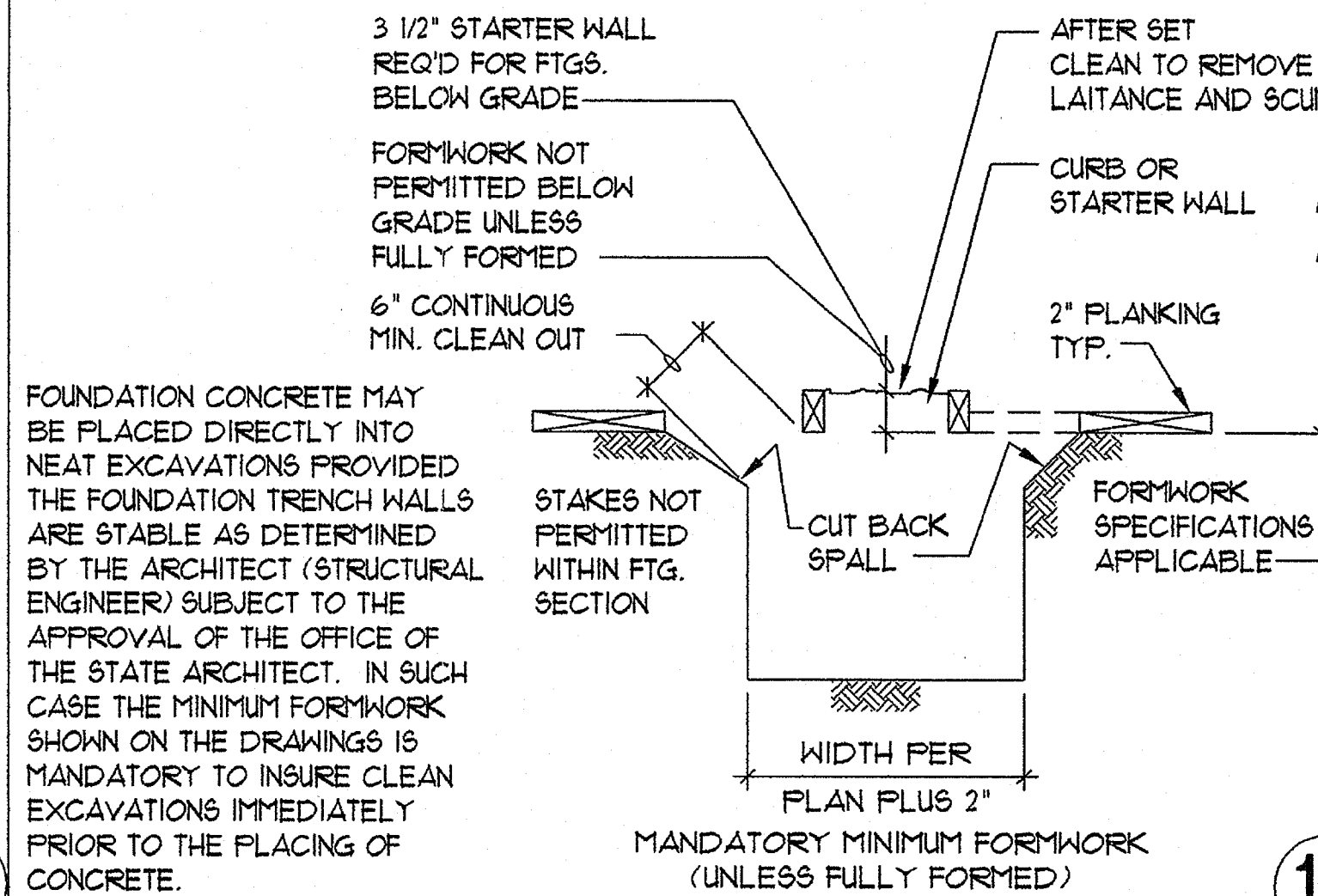
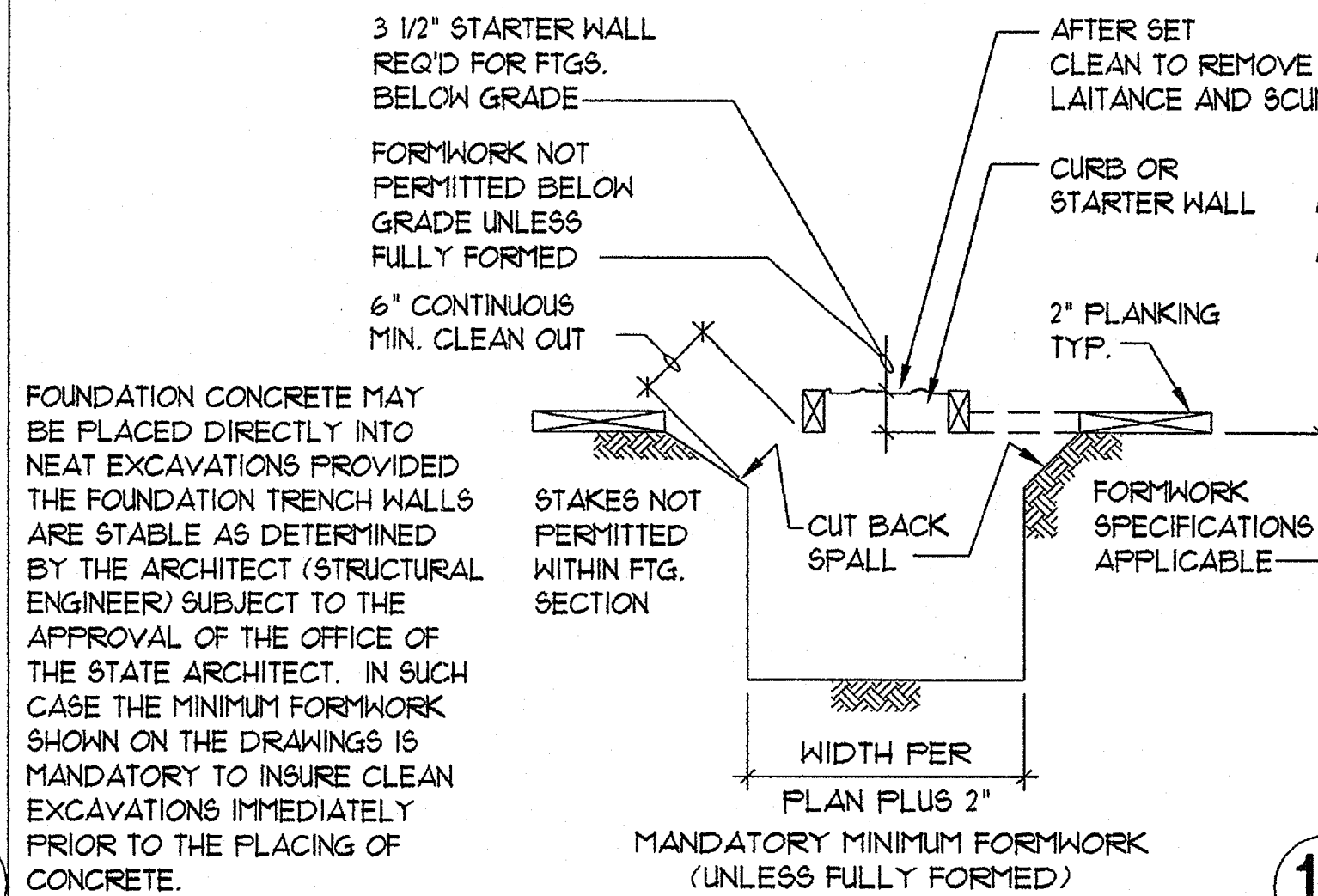
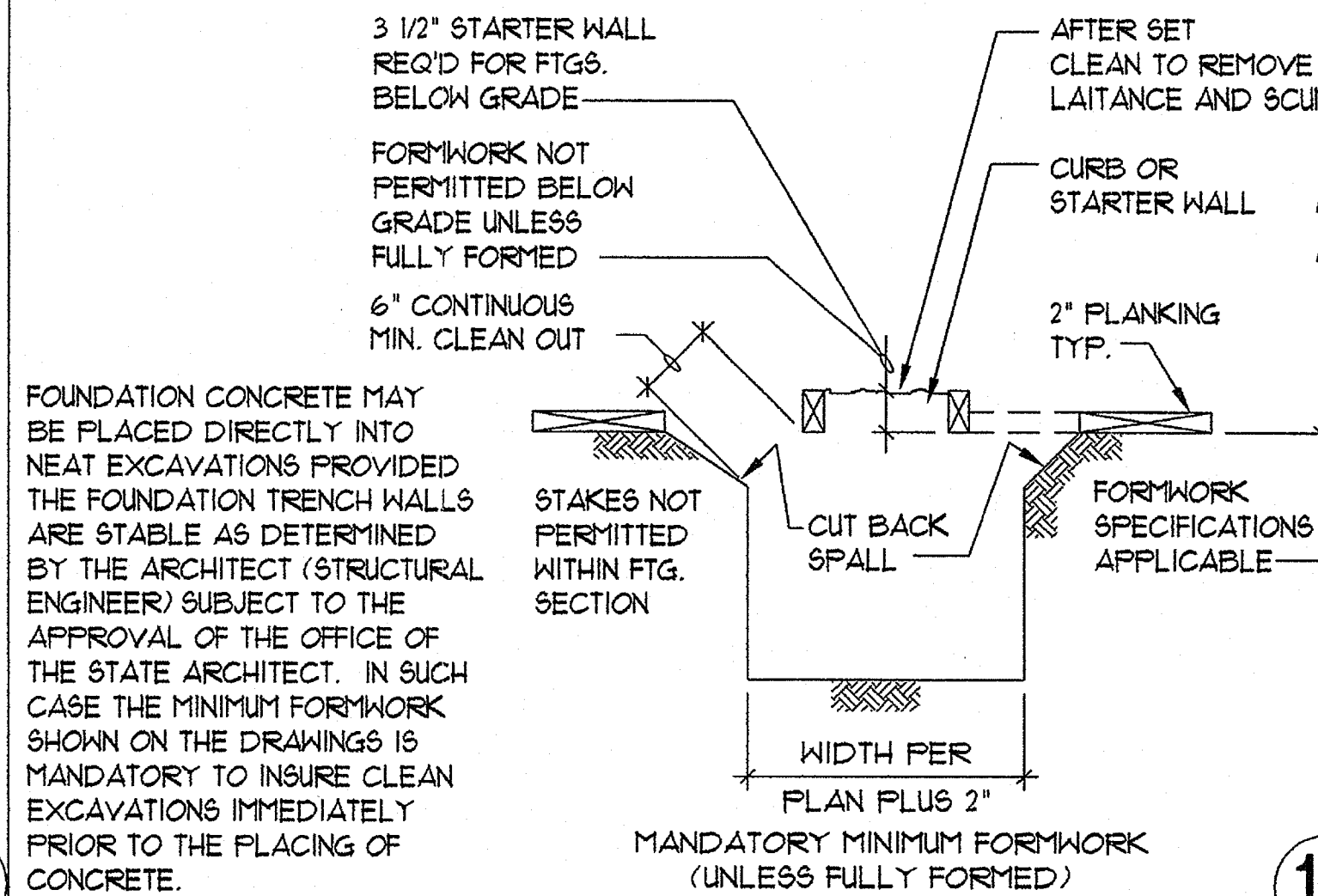
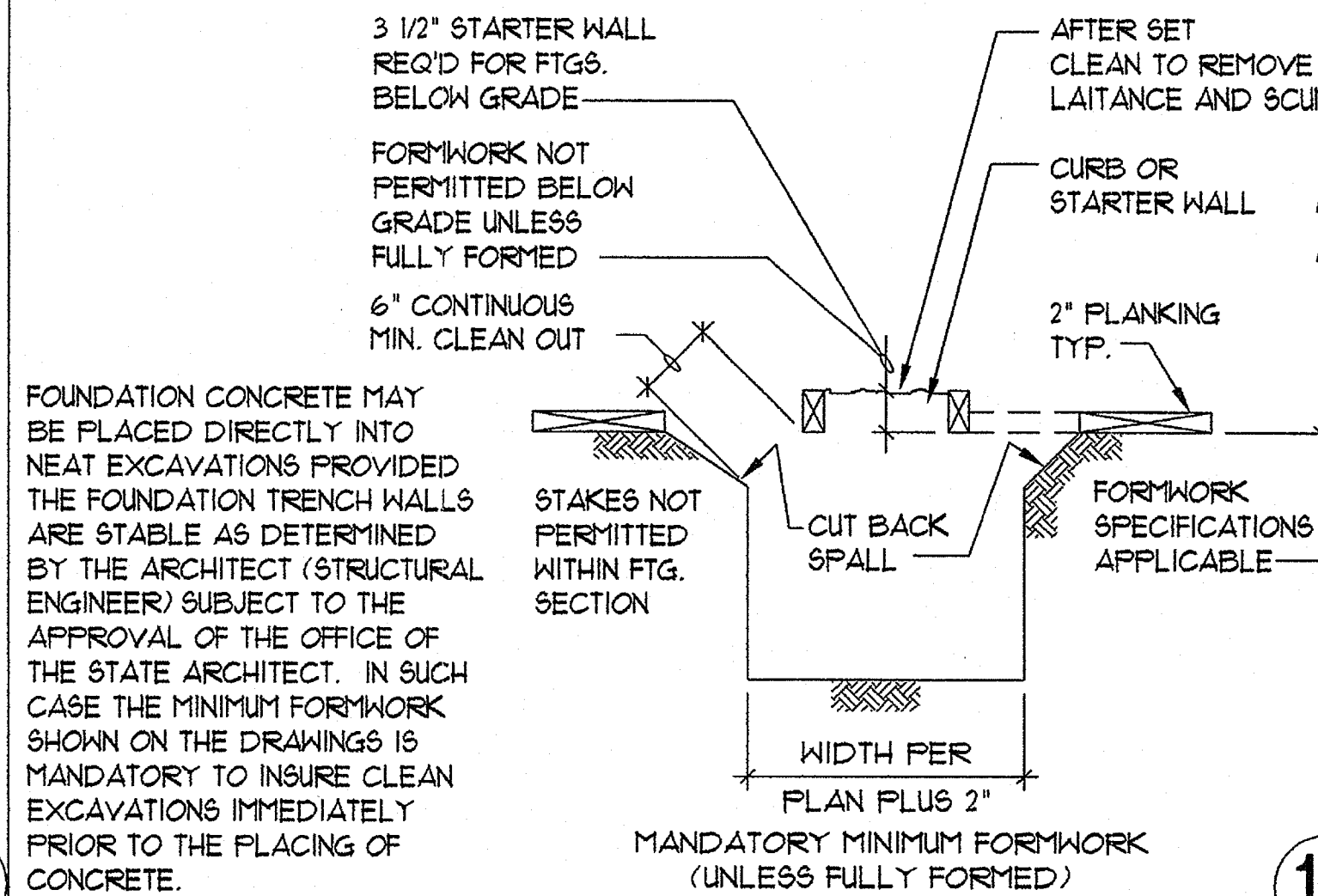
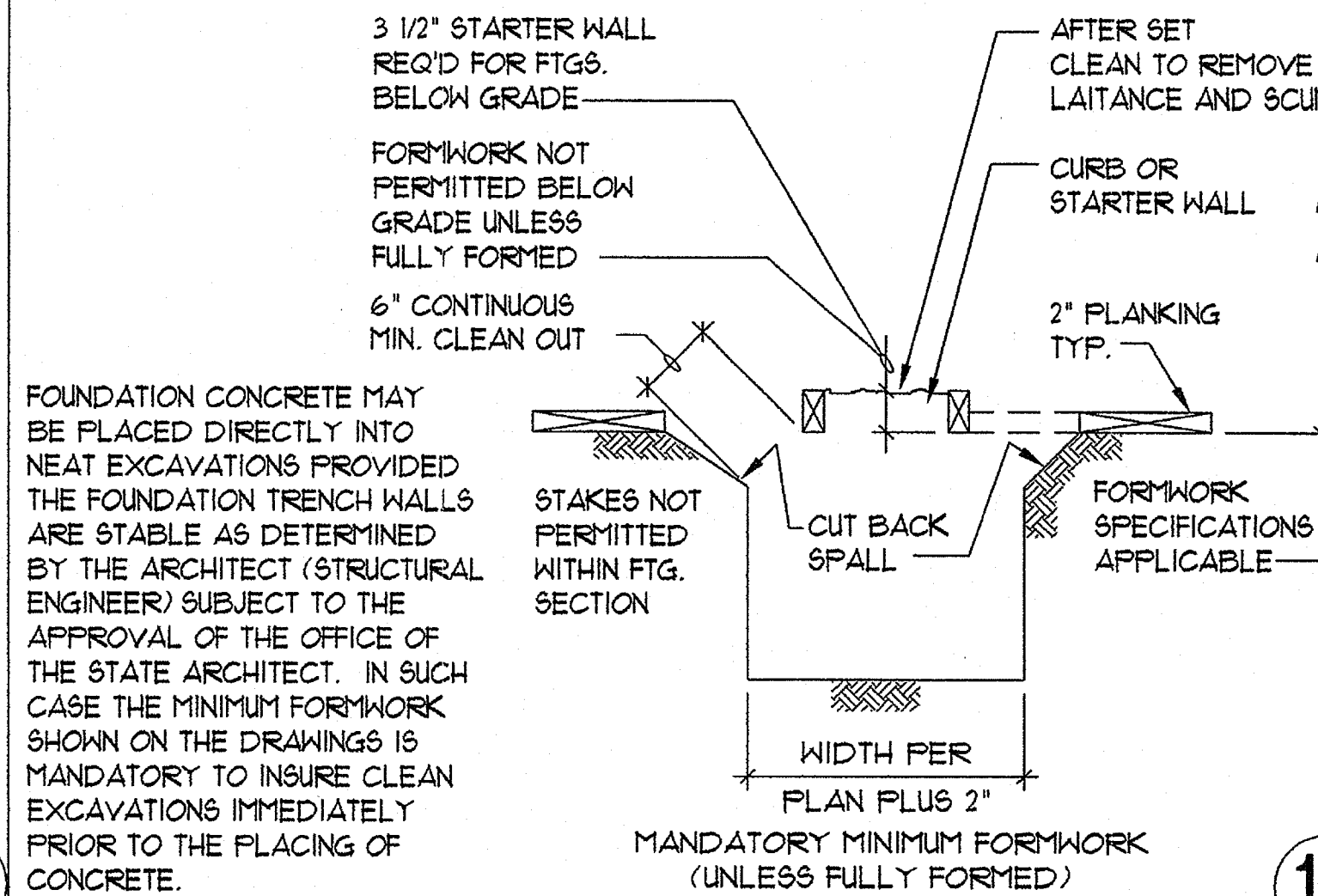
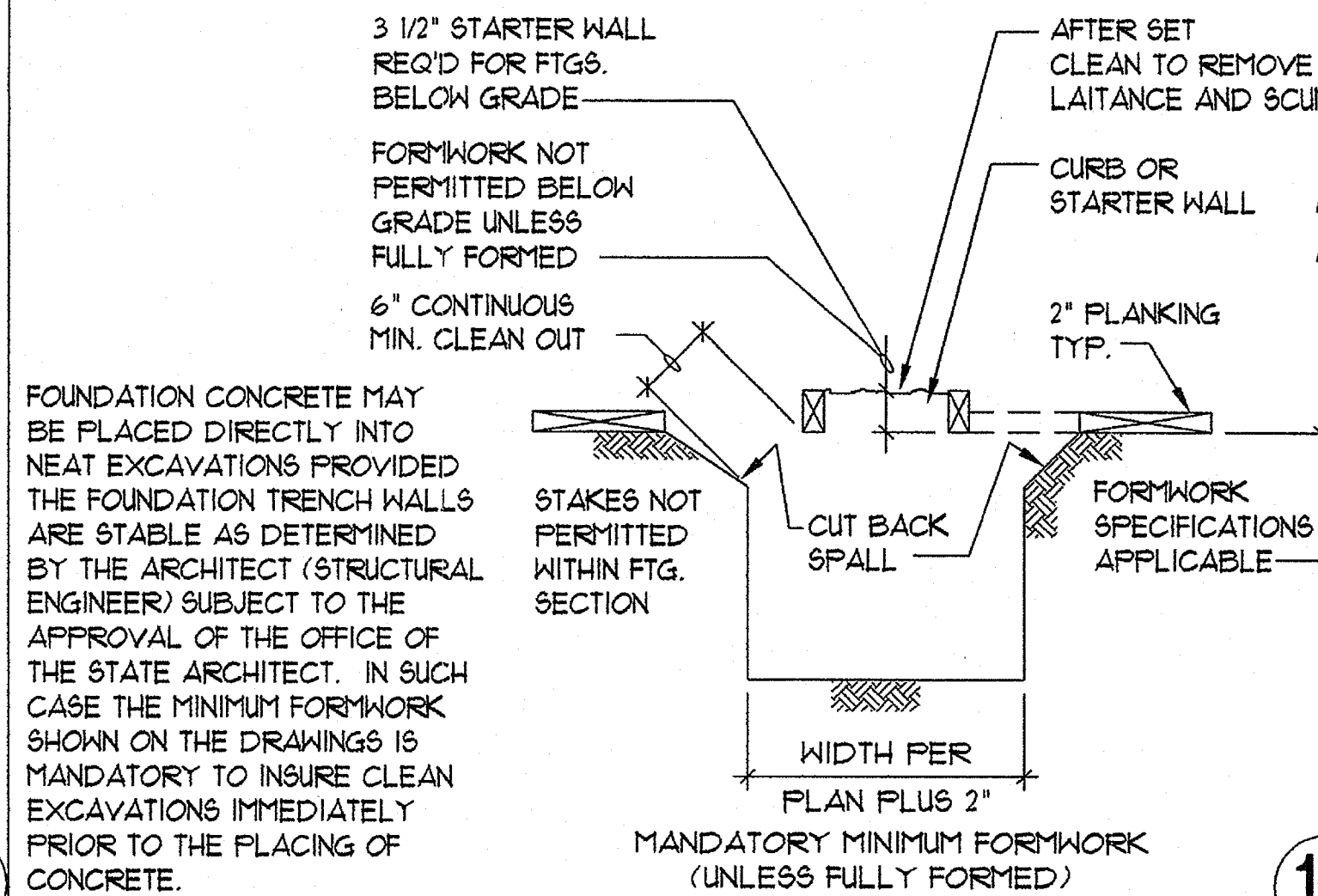
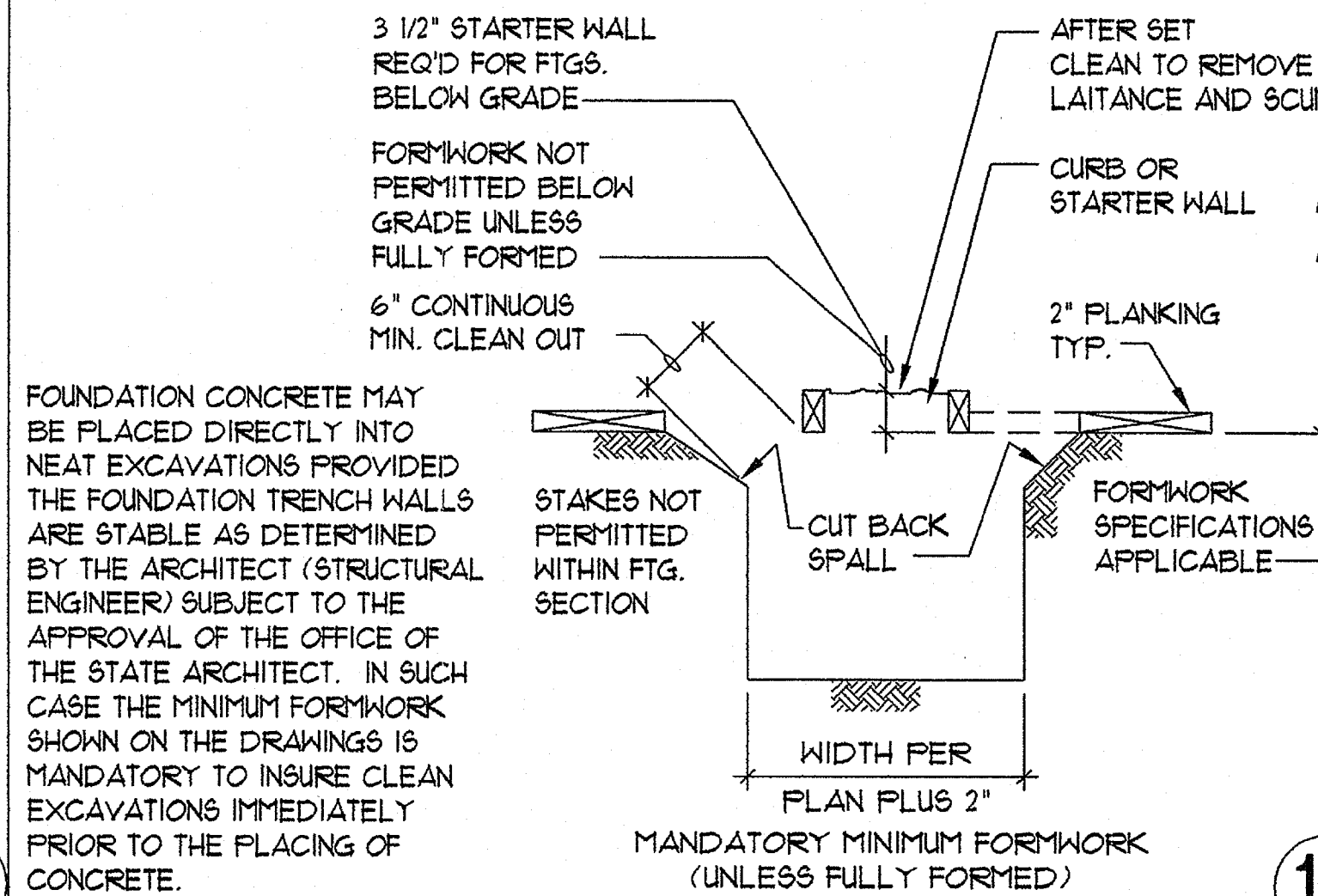
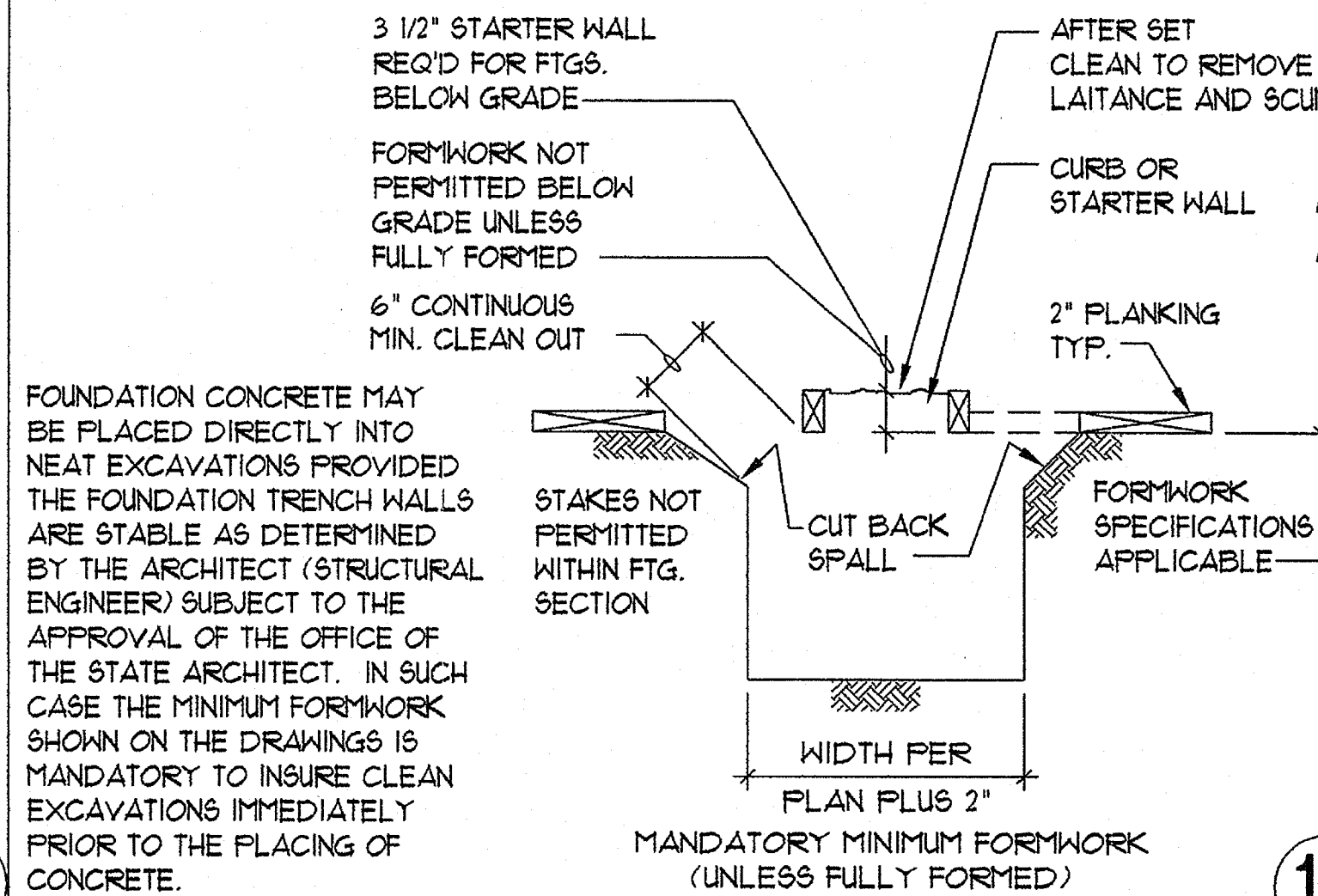
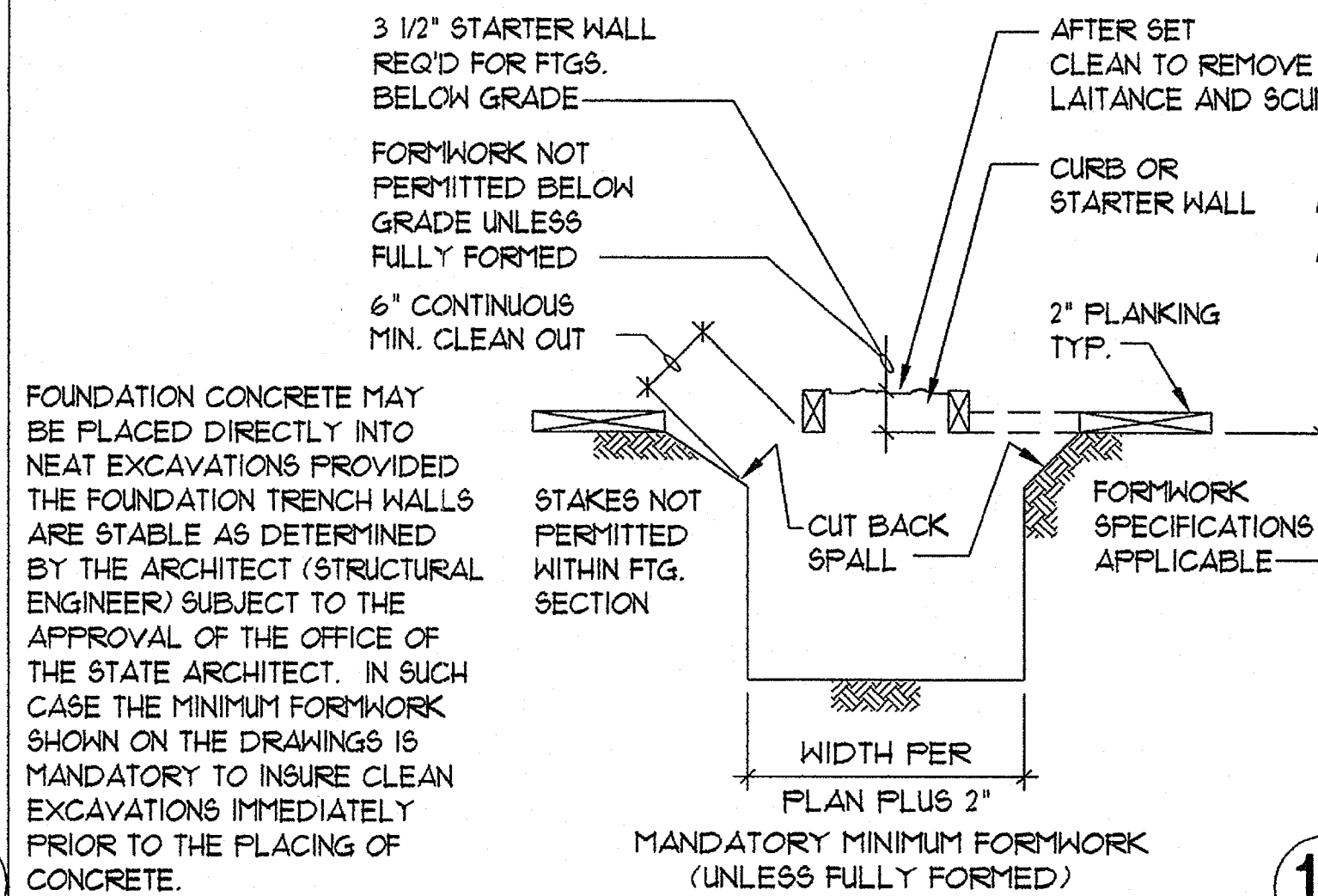
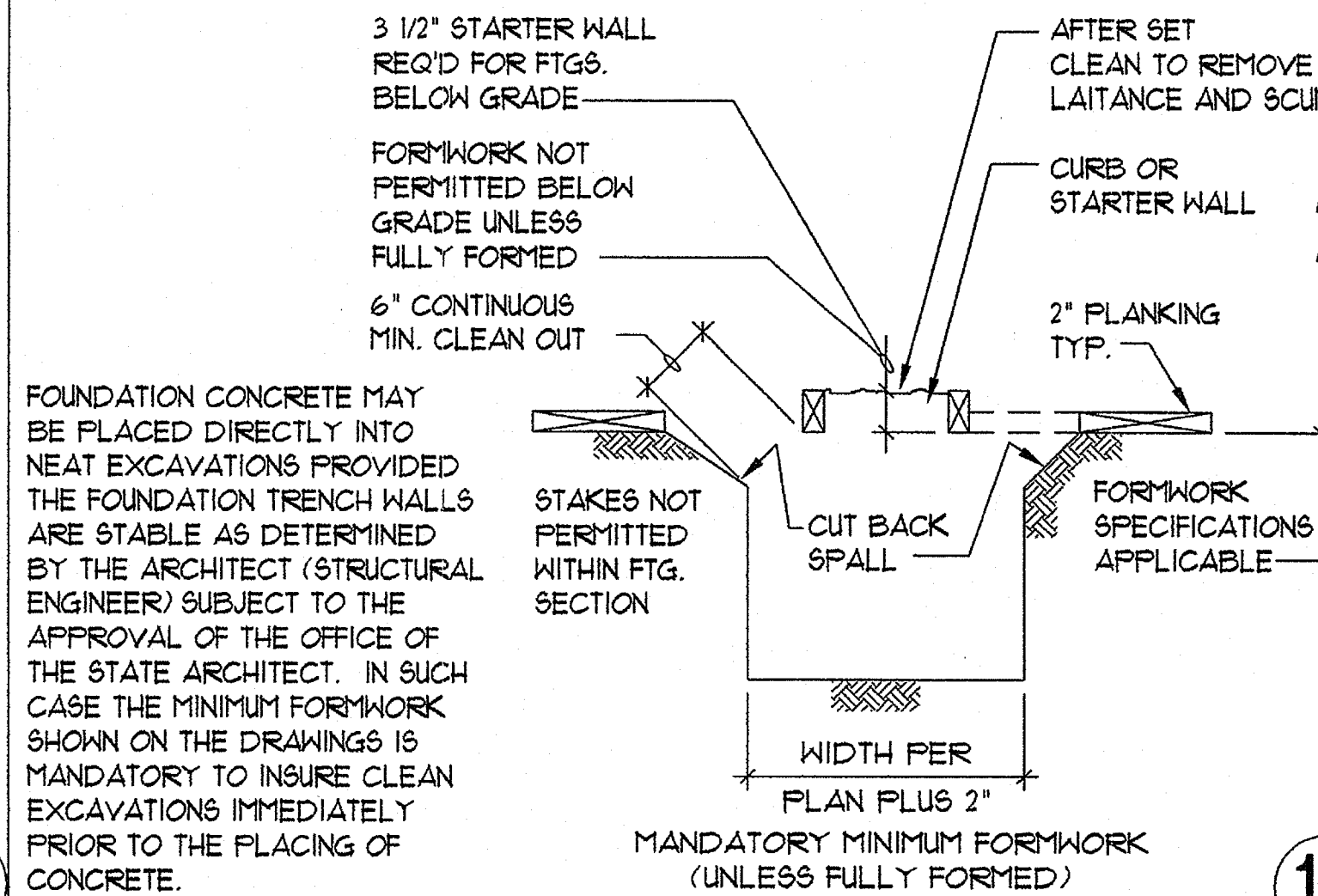
- BARS SHALL BE SPACED A MINIMUM OF 4 BAR DIAMETERS ON CENTER TO USE THE TABULATED DEVELOPMENT LENGTHS.
- FOR DEFINITION OF LAP BARS SEE 5.

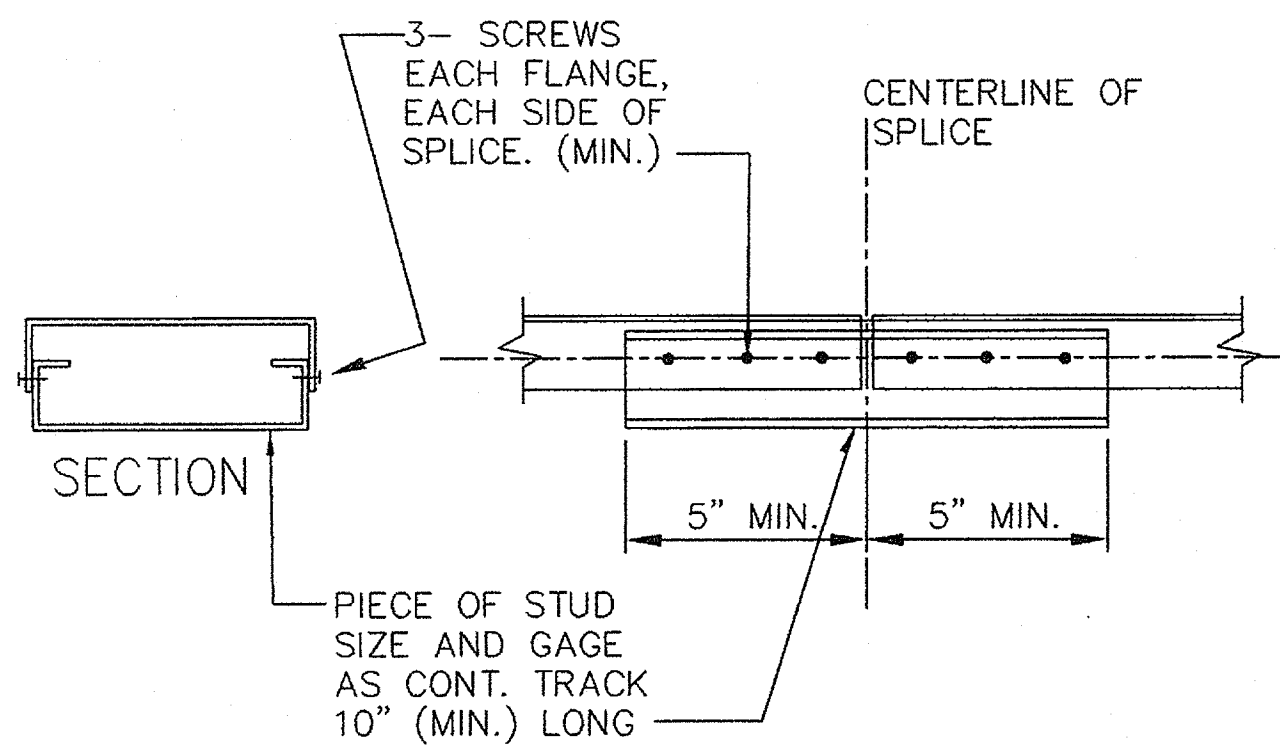
REINFORCING BAR EMBEDMENT



REINFORCING BAR SPLICES

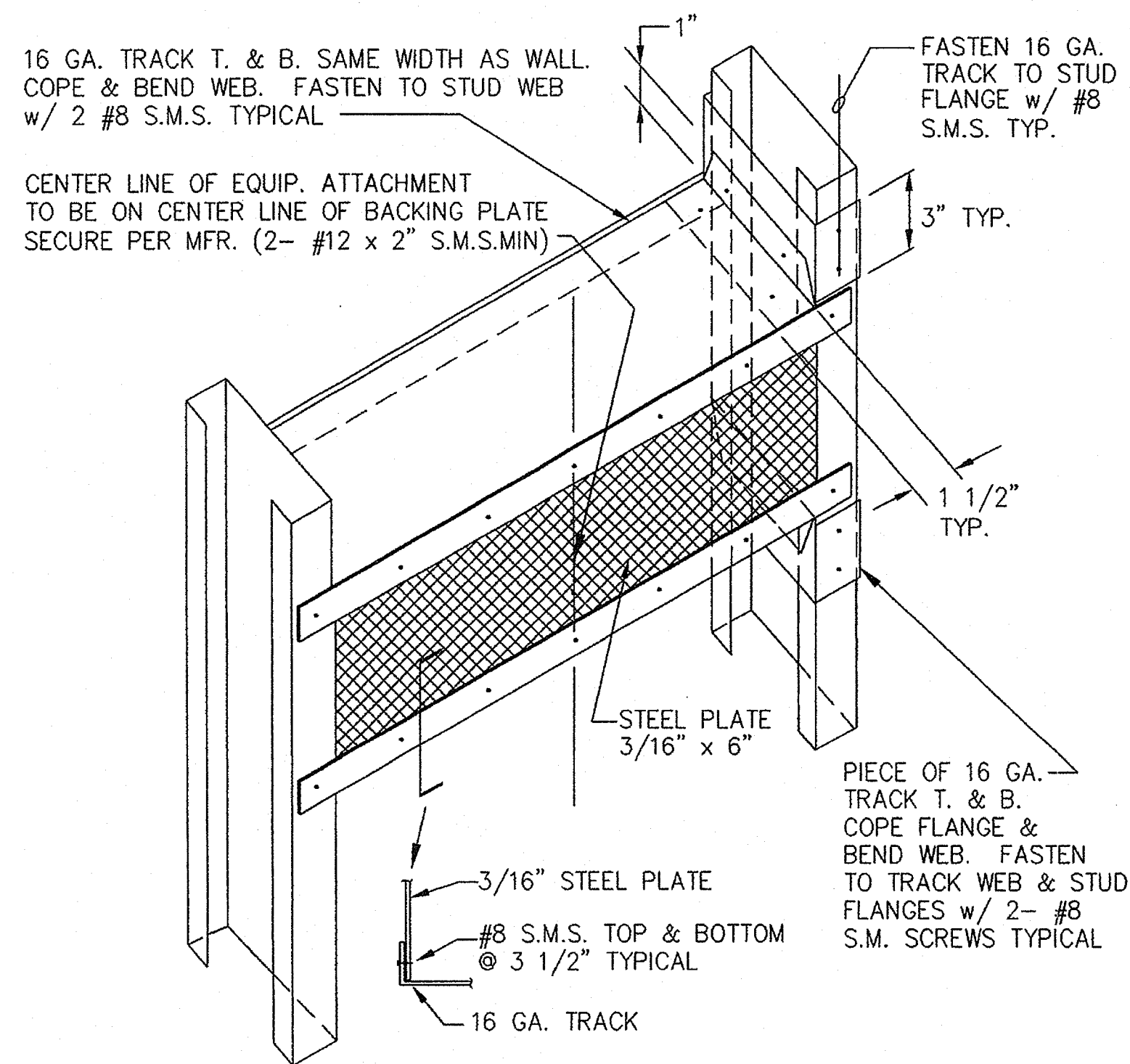
REINFORCING BAR EMBEDMENT





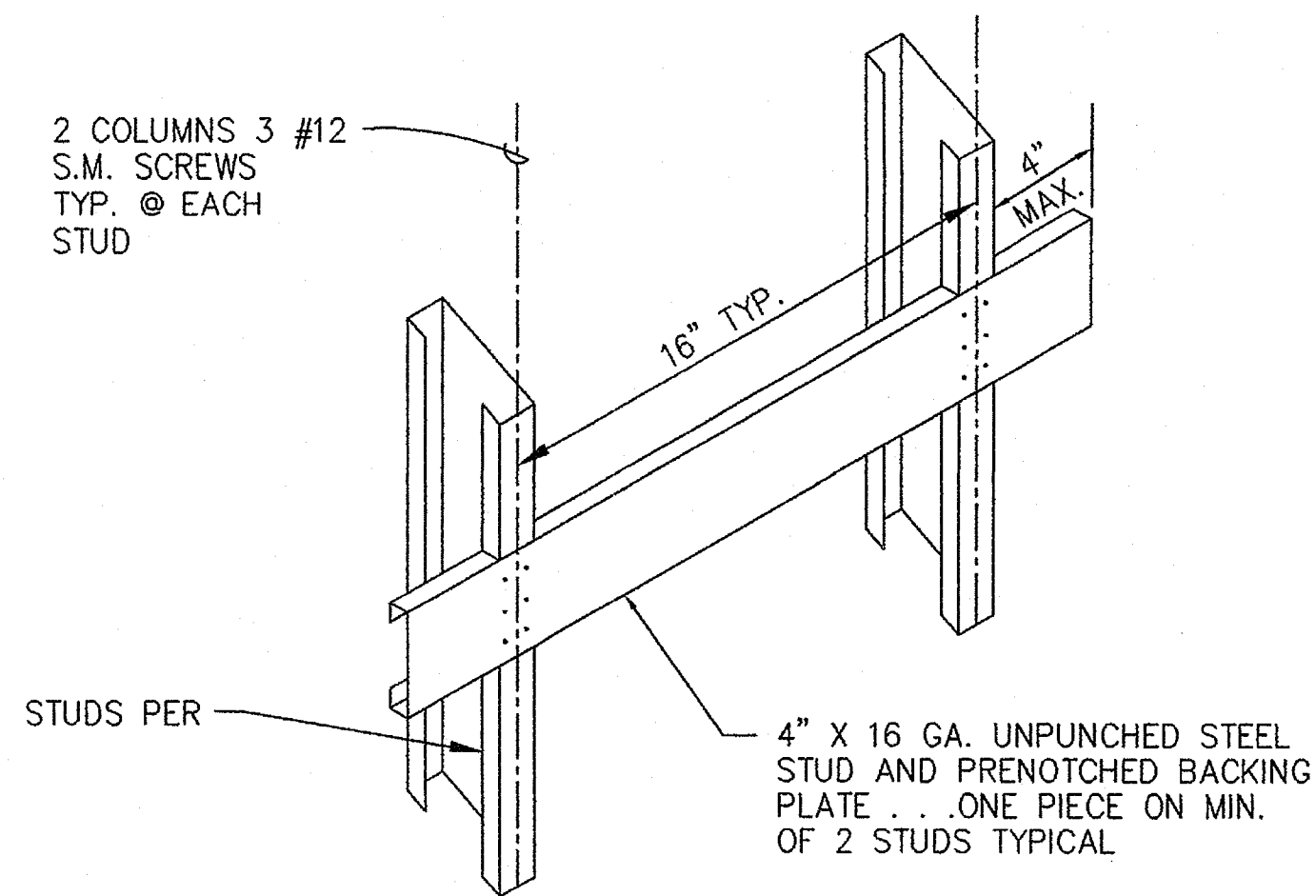
TYP. TOP STEEL TRACK SPLICE

14



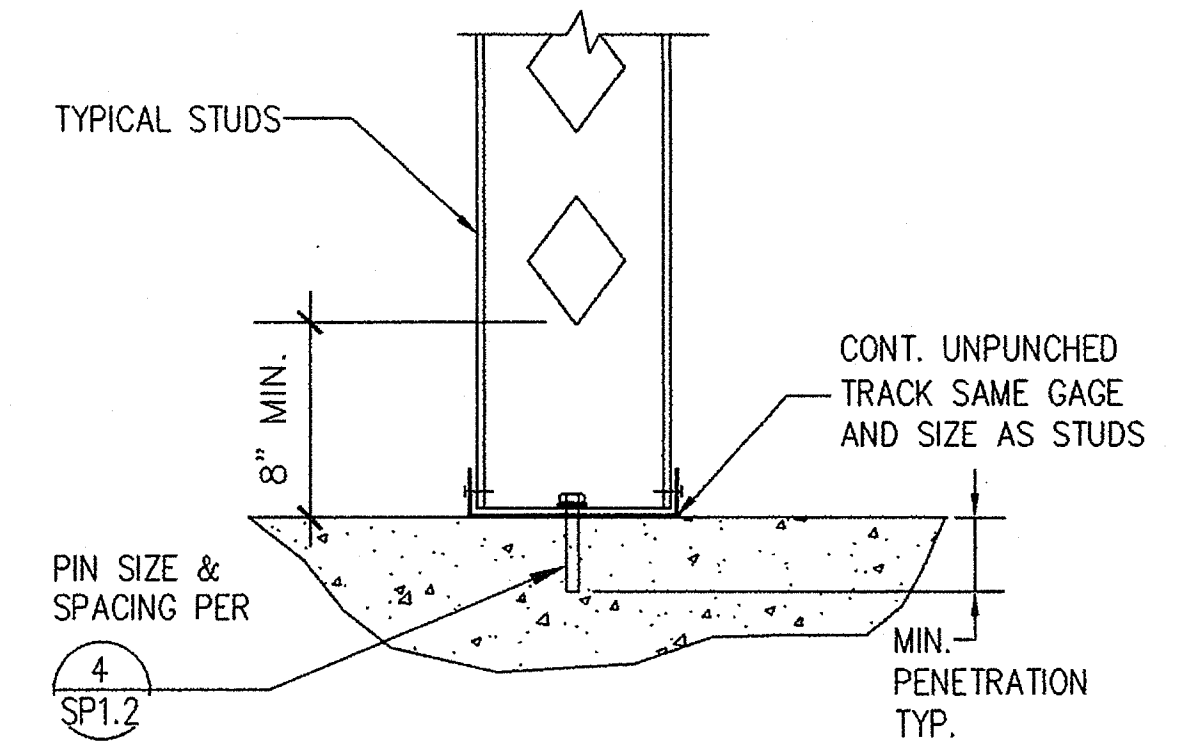
MECHANICAL, ELECTRICAL EQUIPMENT BACKING PLATE

12



BACKING PLATE

8



BOTTOM OF WALL AT CONC.

1

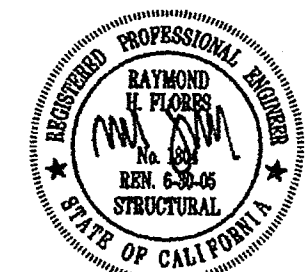
POWDER DRIVEN FASTENERS IN CONC.

MINIMUM SHANK DIAMETER	MINIMUM PENETRATION	TRACK DEPTH	TRACK GAGE	MAXIMUM SPACING
0.170"	1 1/4"	4" & 6"	20	32"
0.170"	1 1/2"	4" & 6"	18	24"
0.170"	1 1/2"	4" & 6"	14	16"

NOTES:

- FASTENERS SHALL BE PER ITW RAMSET/ RED HEAD ACTUATED FASTENERS. LATEST I.C.B.O. REPORT No. 1639, (TYP.)
- FOR TOOL QUALIFICATION AND FASTENER TESTING SEE "POWDER DRIVEN SHOT PINS" NOTES ON DWG. S1.0A

FASTENER SCHEDULE



FLC FLORES LUND CONSULTANTS
PROFESSIONAL ENGINEERS
7230 TRADE STREET, SUITE 200, SAN DIEGO, CALIFORNIA 92121
1030 565-0426 FAX 1030 565-0227

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PROJECT NOS. 758-000
O25
P. T. N. 73569-9
DATE

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function time

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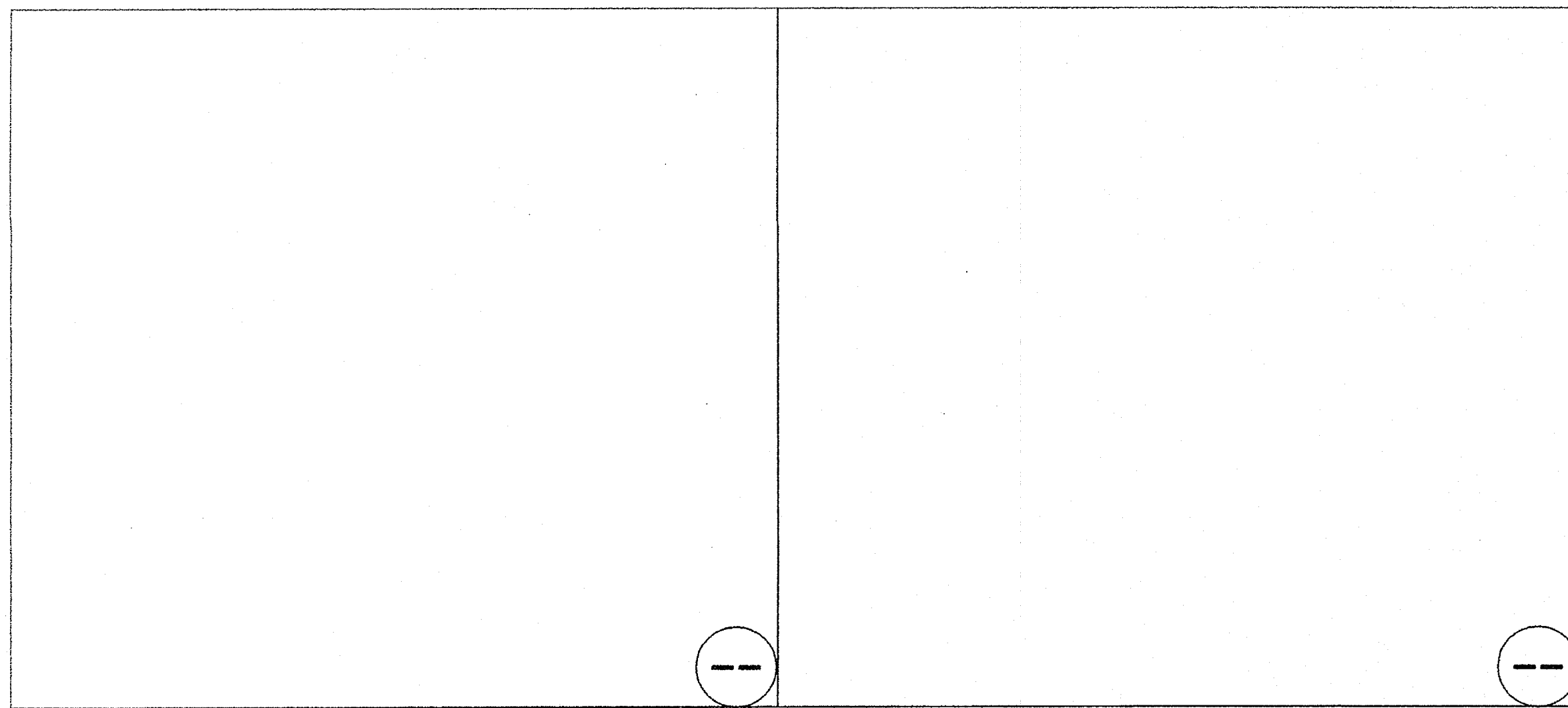
LICENSED ARCHITECT
JOHN SCOTT GOY
C-26609
4/30/2007
PERMITS
STATE OF CALIFORNIA

SHEET TITLE
TYPICAL DETAILS

SP1.2

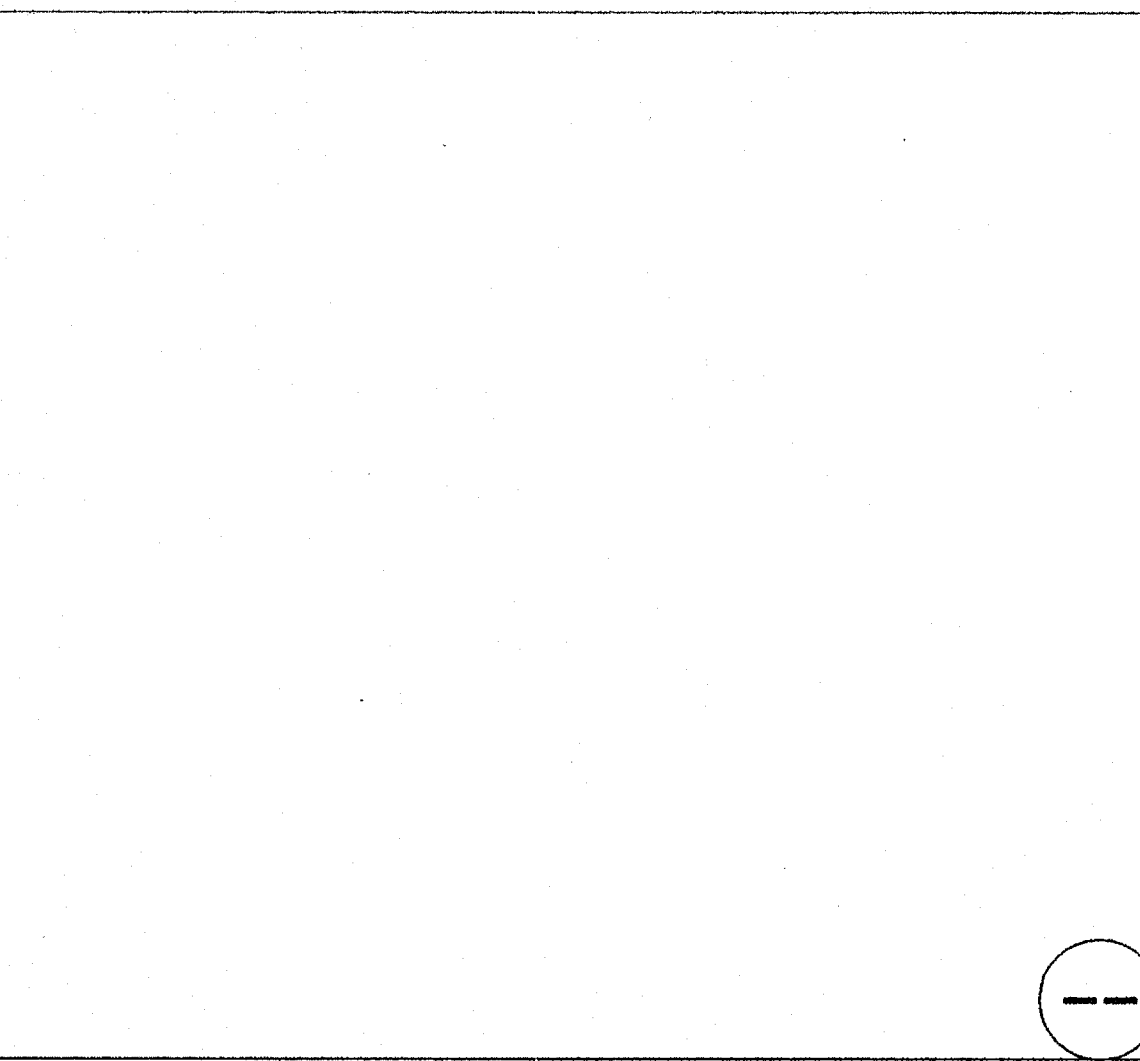
PHONE 760-754-8191
FAX 760-754-8291

SUITE 234
3355 MISSION AVE.
OCEANSIDE, CALIFORNIA 92054



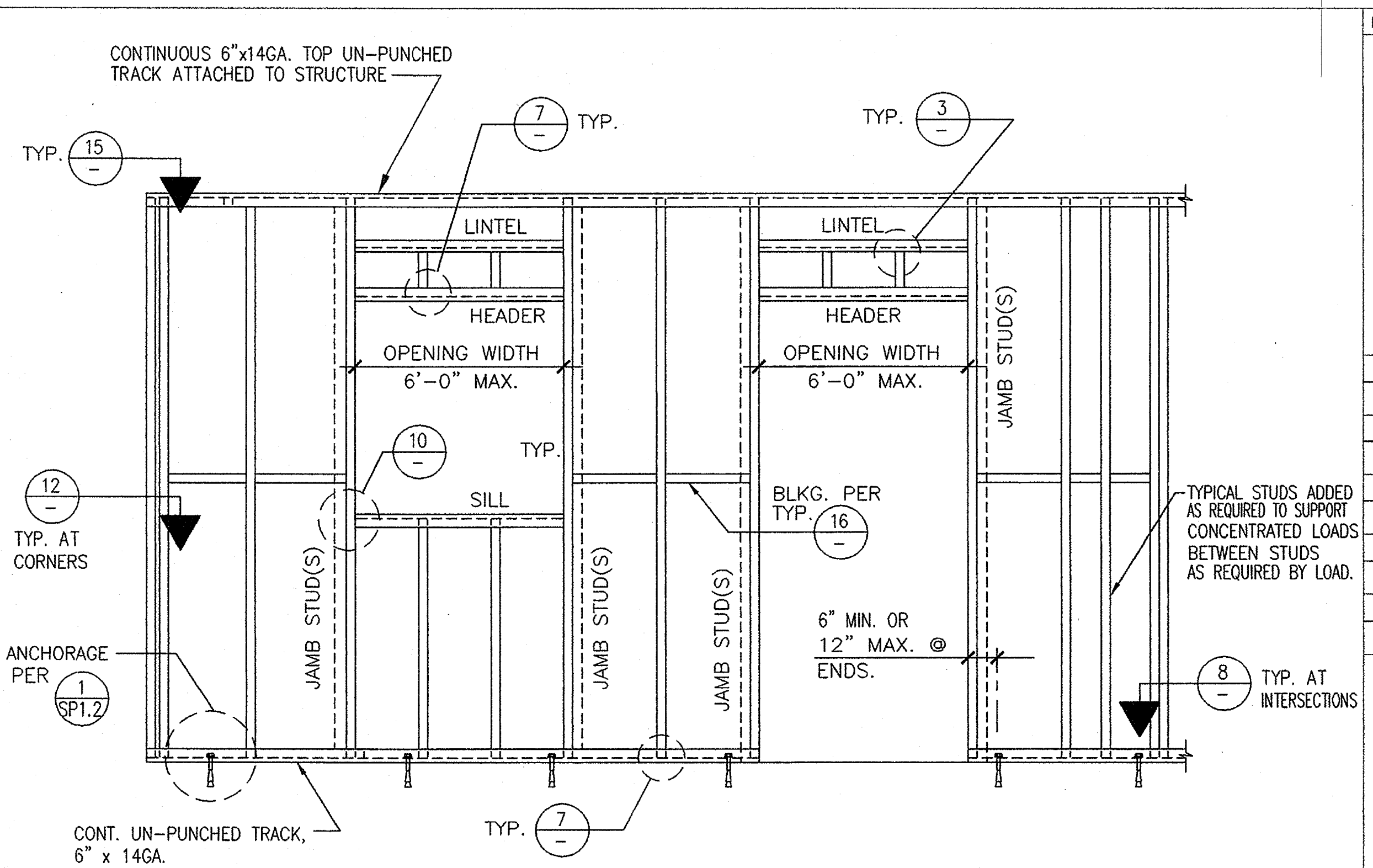
TYPICAL LINTEL SUPPORT CONNECTION

14



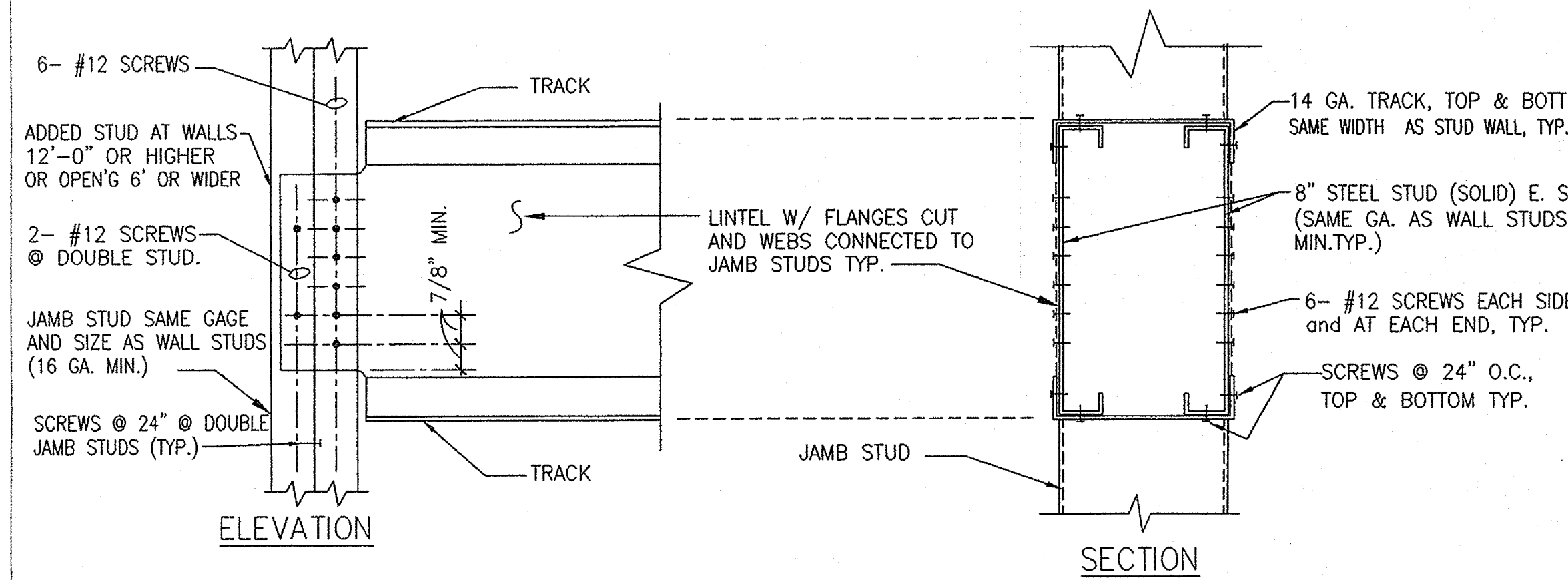
TYPICAL DETAIL

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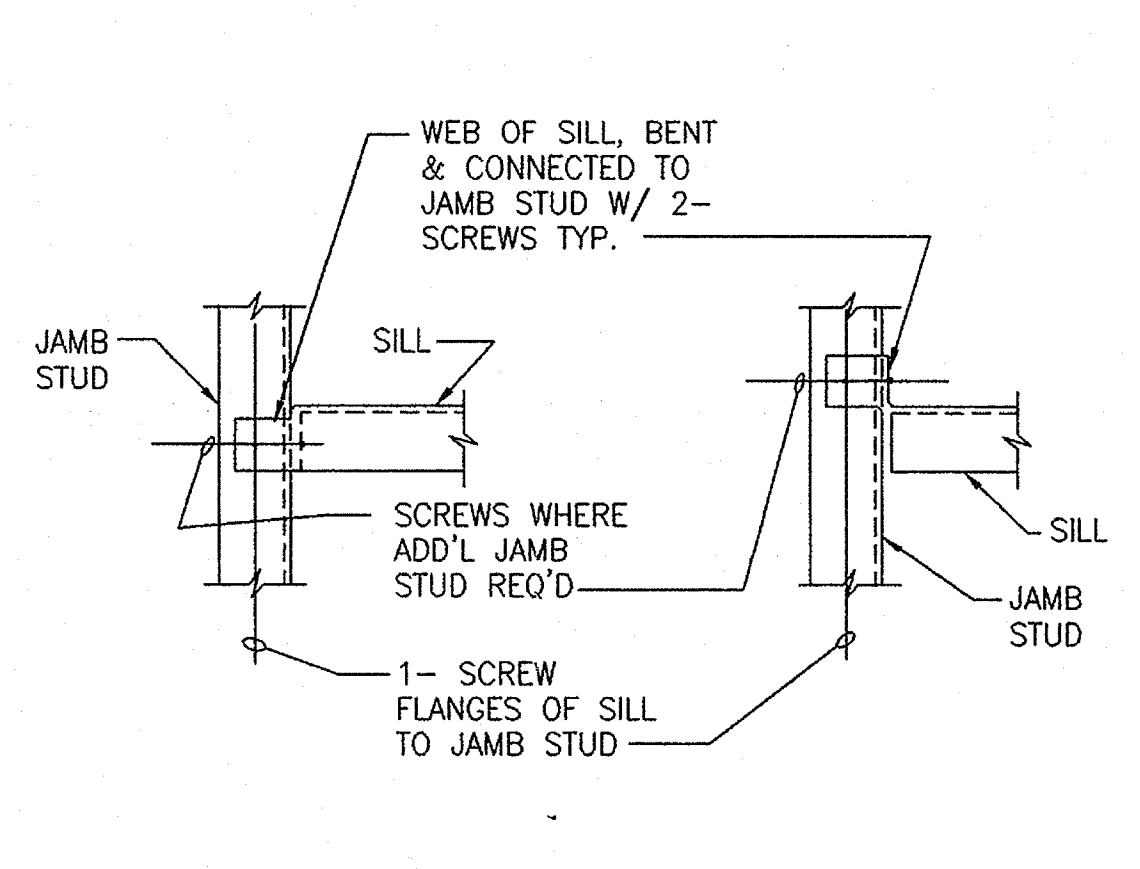
TYPICAL EXTERIOR AND INTERIOR WALL OPENING FRAMING

2



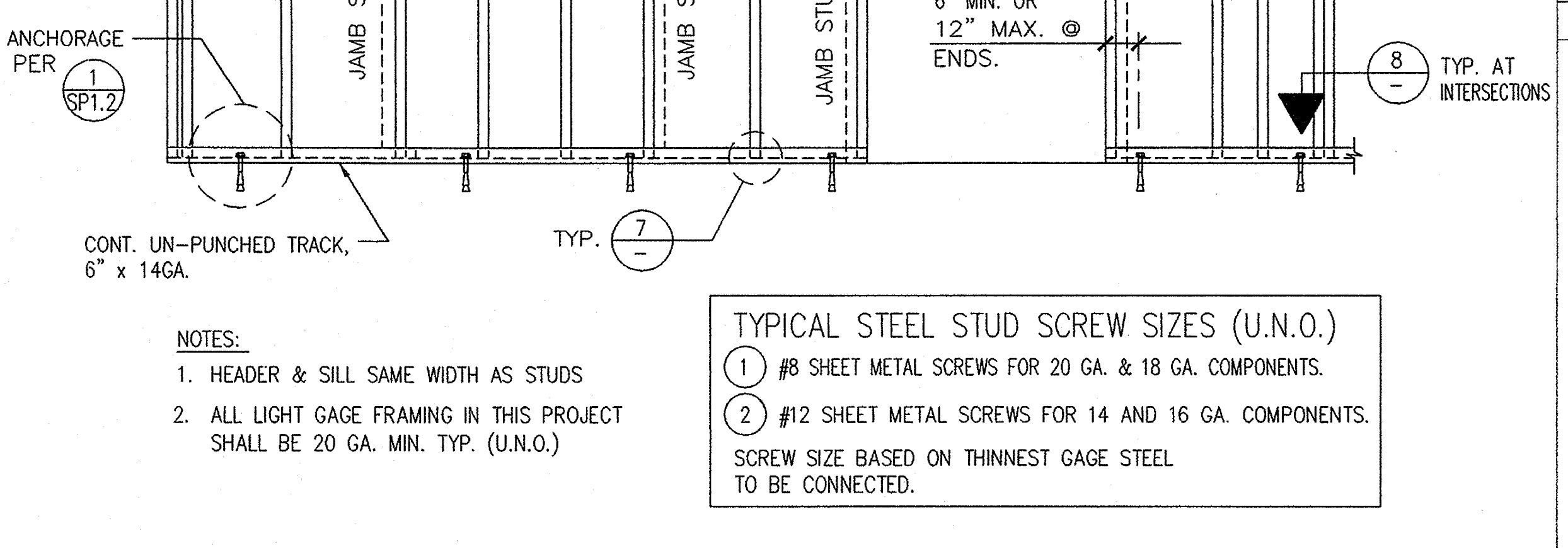
TYPICAL LINTEL SUPPORT CONNECTION

14



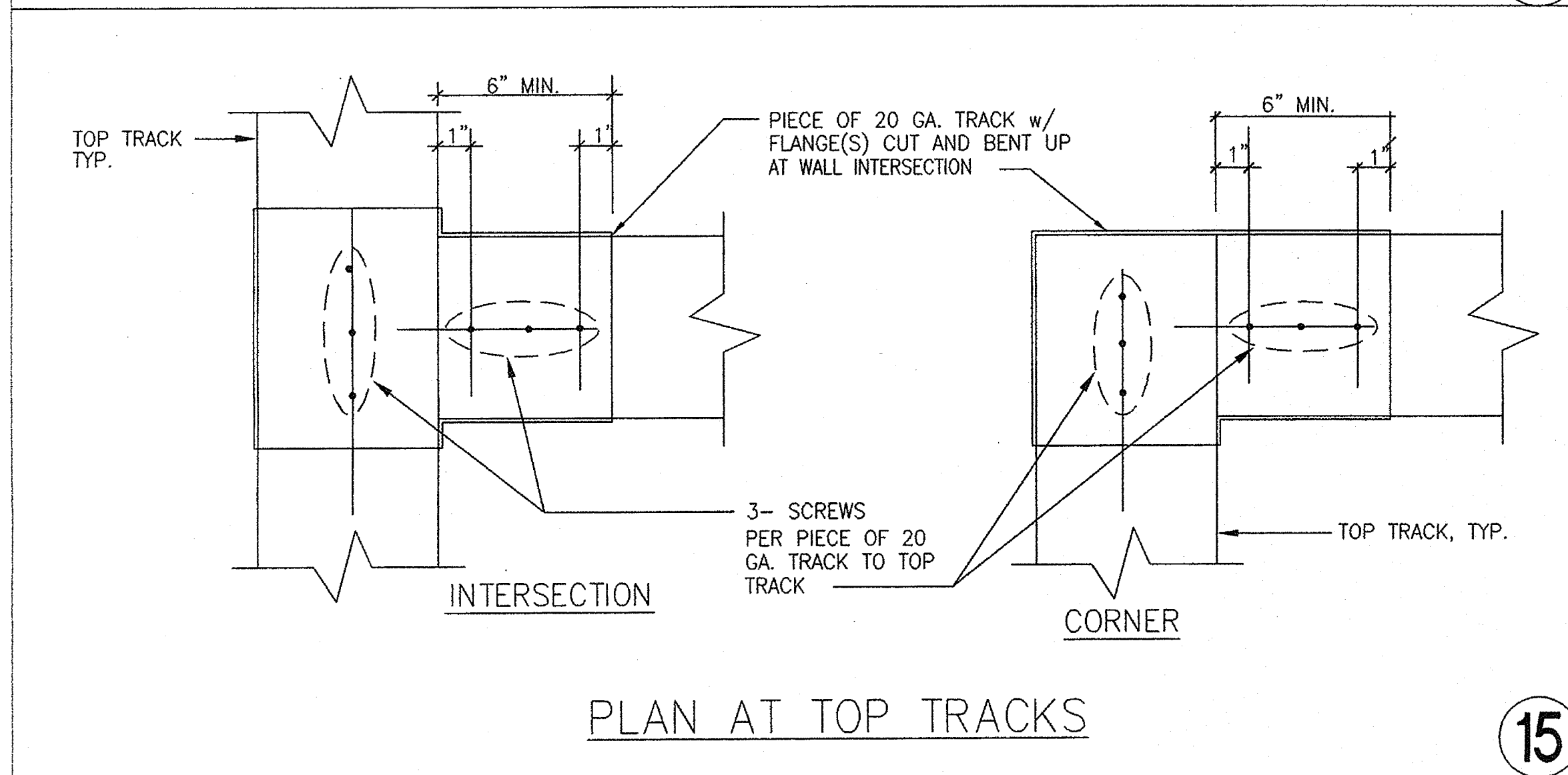
TYPICAL DETAIL

10



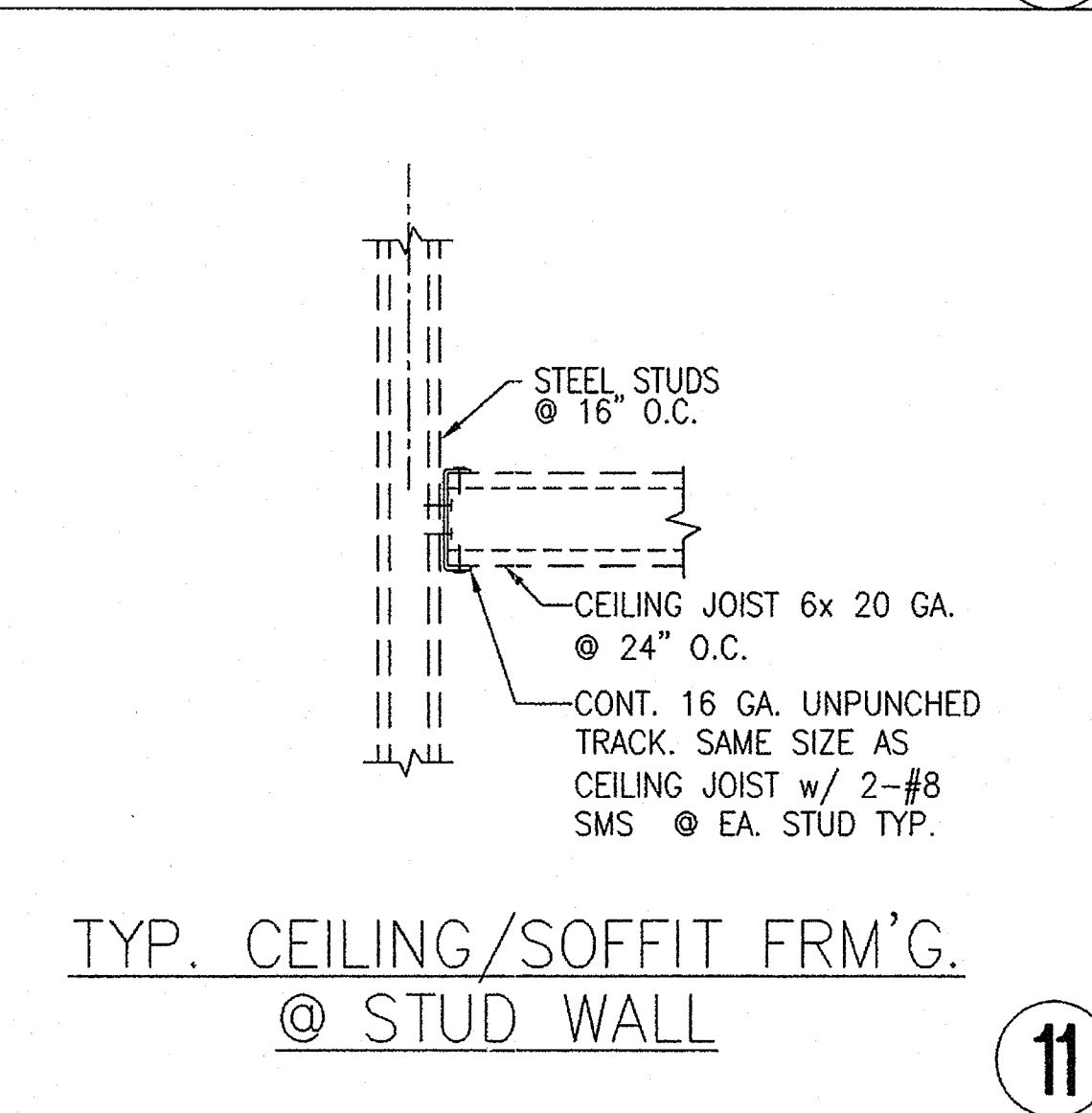
TYPICAL EXTERIOR AND INTERIOR WALL OPENING FRAMING

2



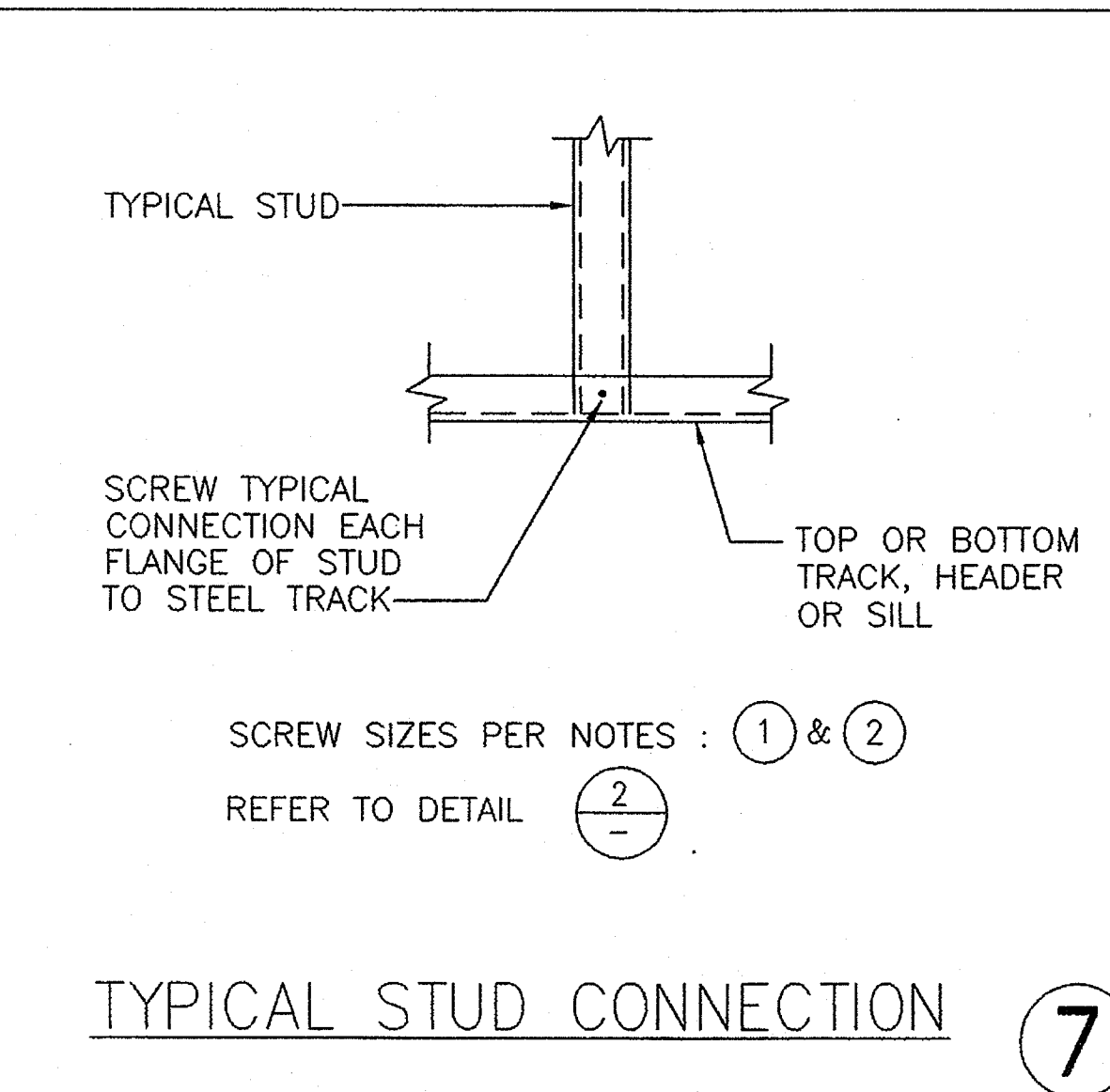
PLAN AT TOP TRACKS

15



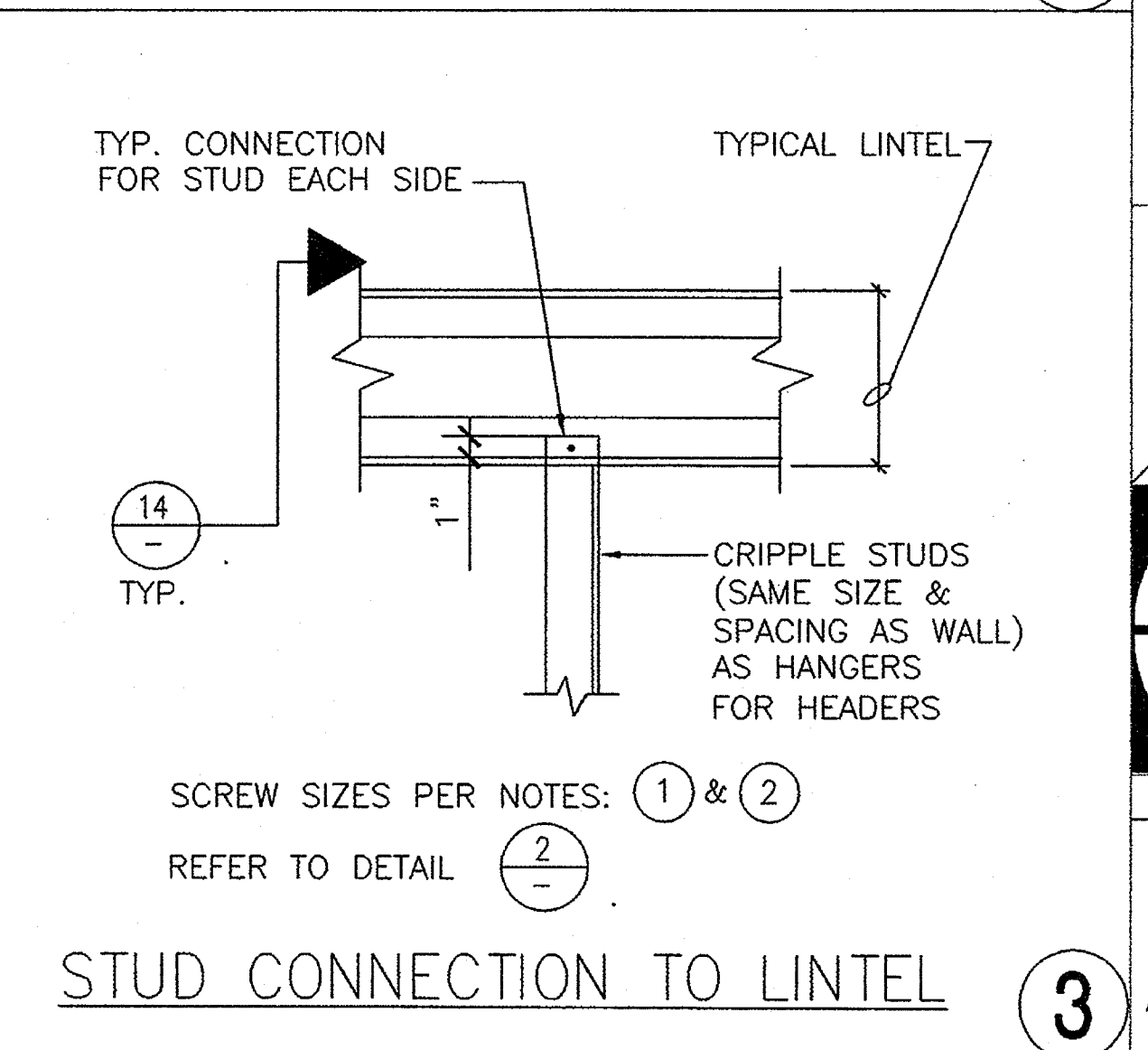
TYP. CEILING/SOFFIT FRM'G. @ STUD WALL

11



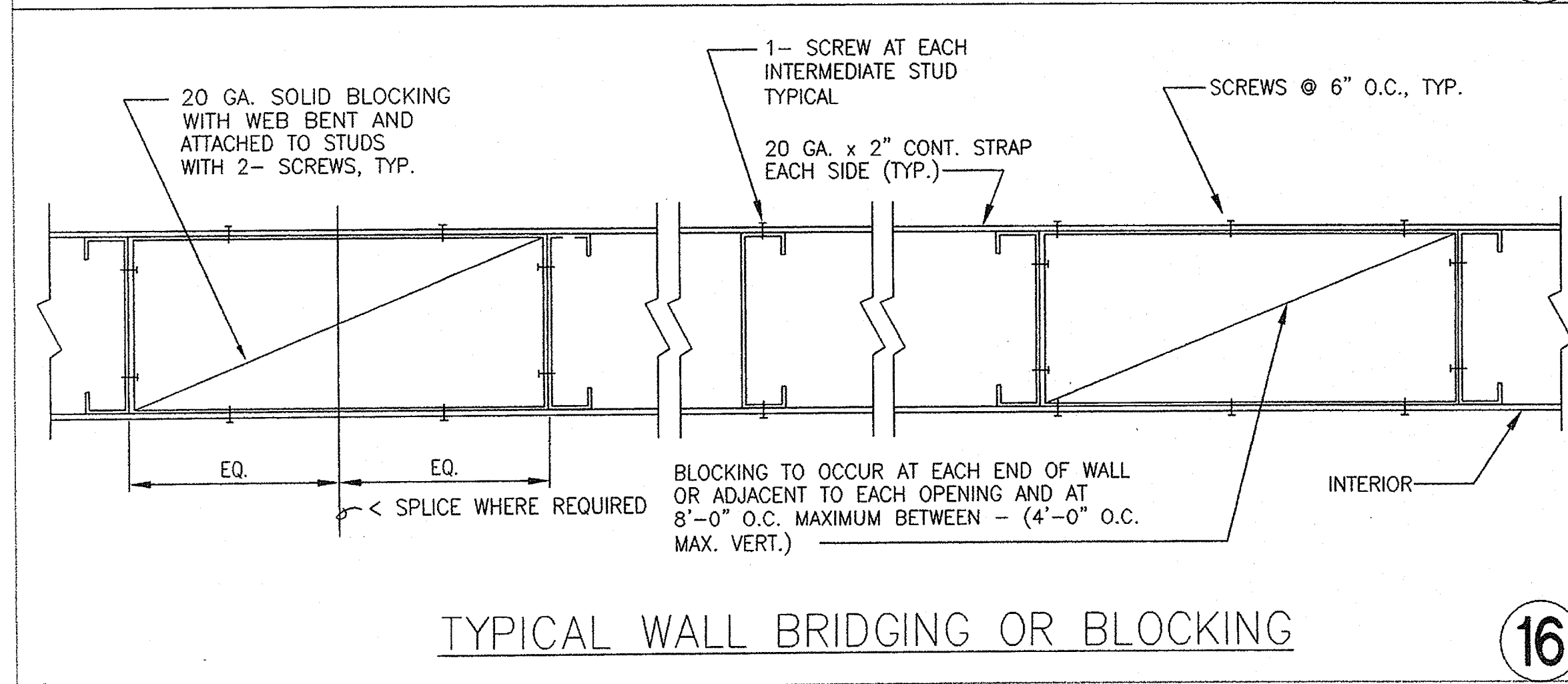
TYPICAL STUD CONNECTION

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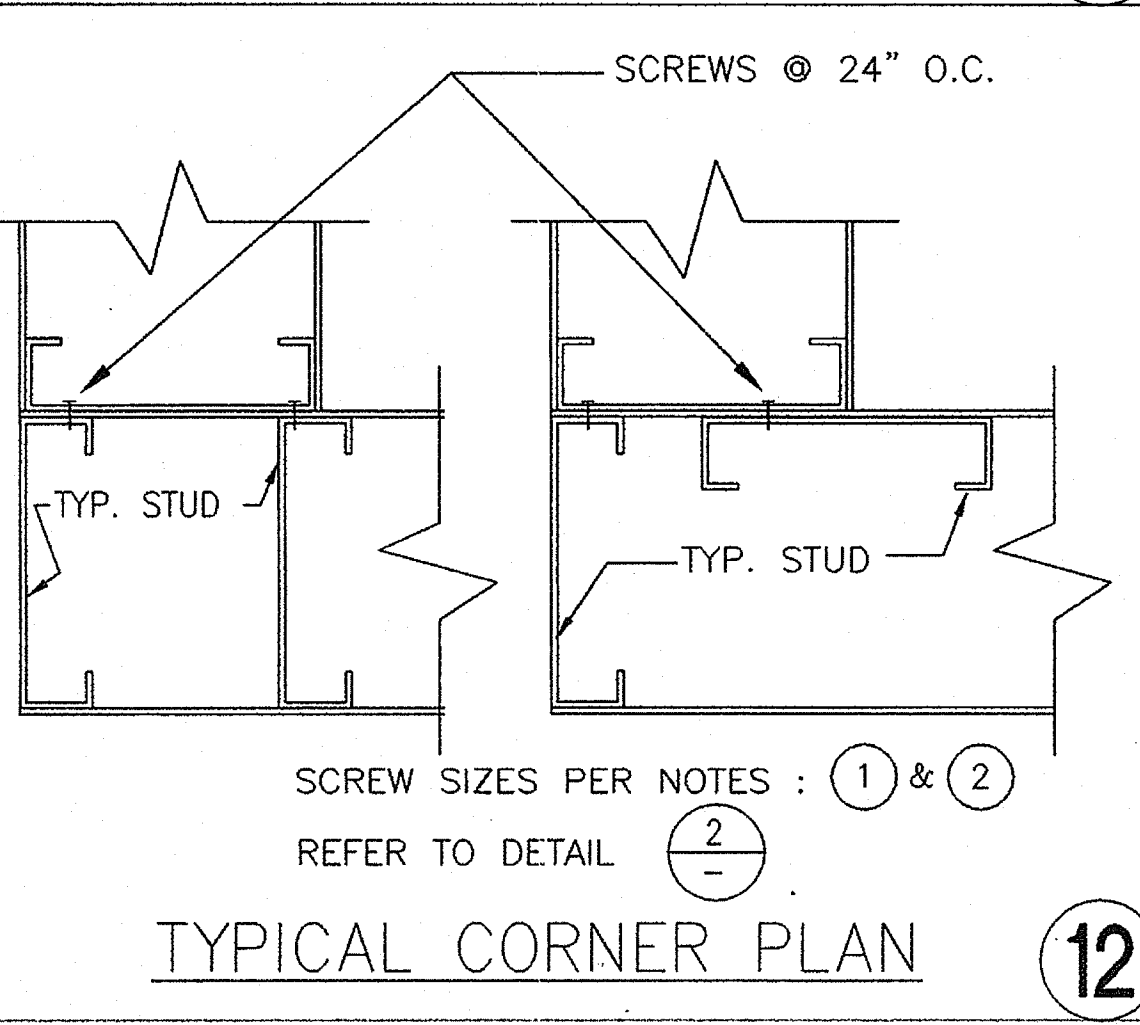
STUD CONNECTION TO LINTEL

3



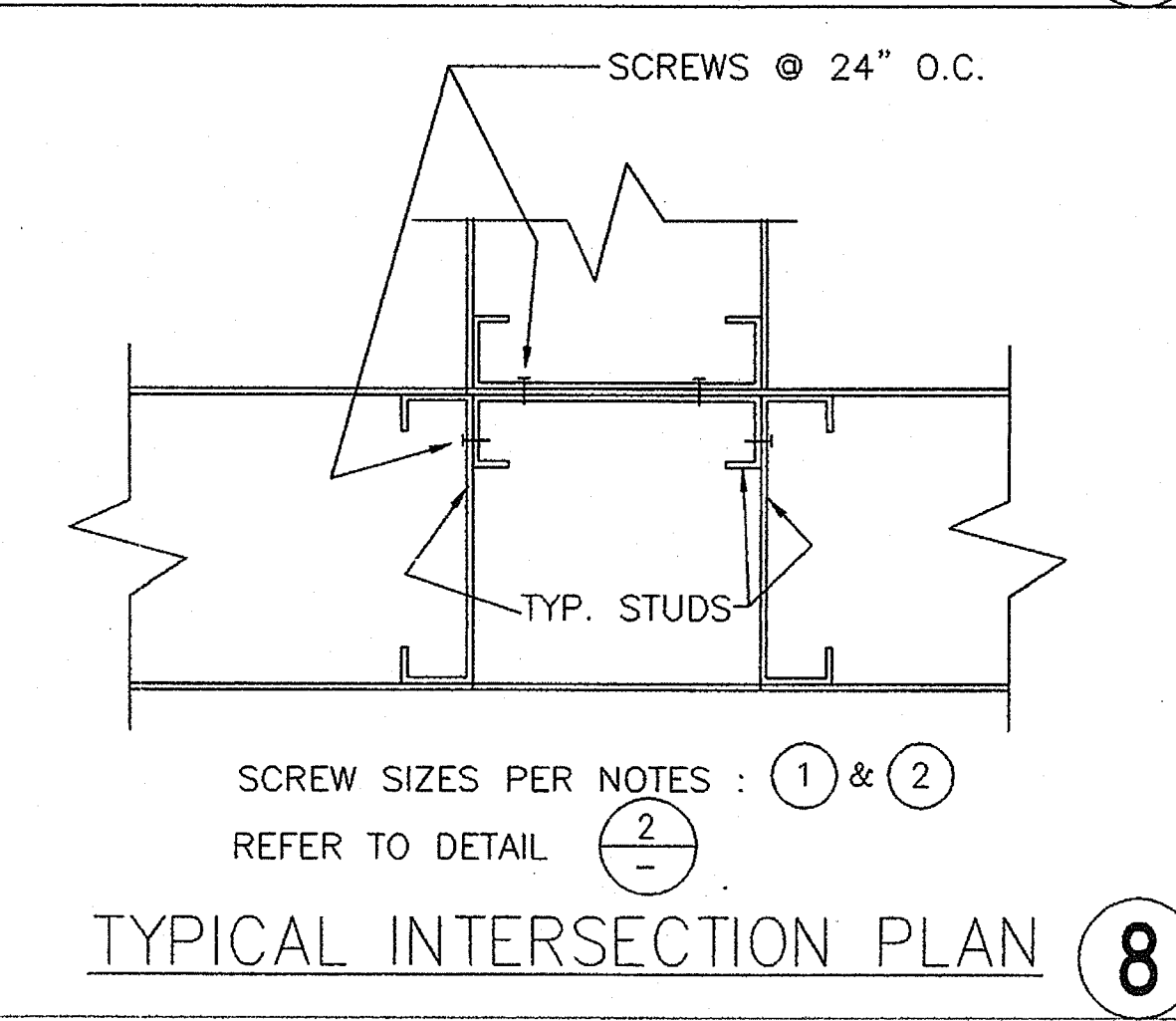
TYPICAL WALL BRIDGING OR BLOCKING

16



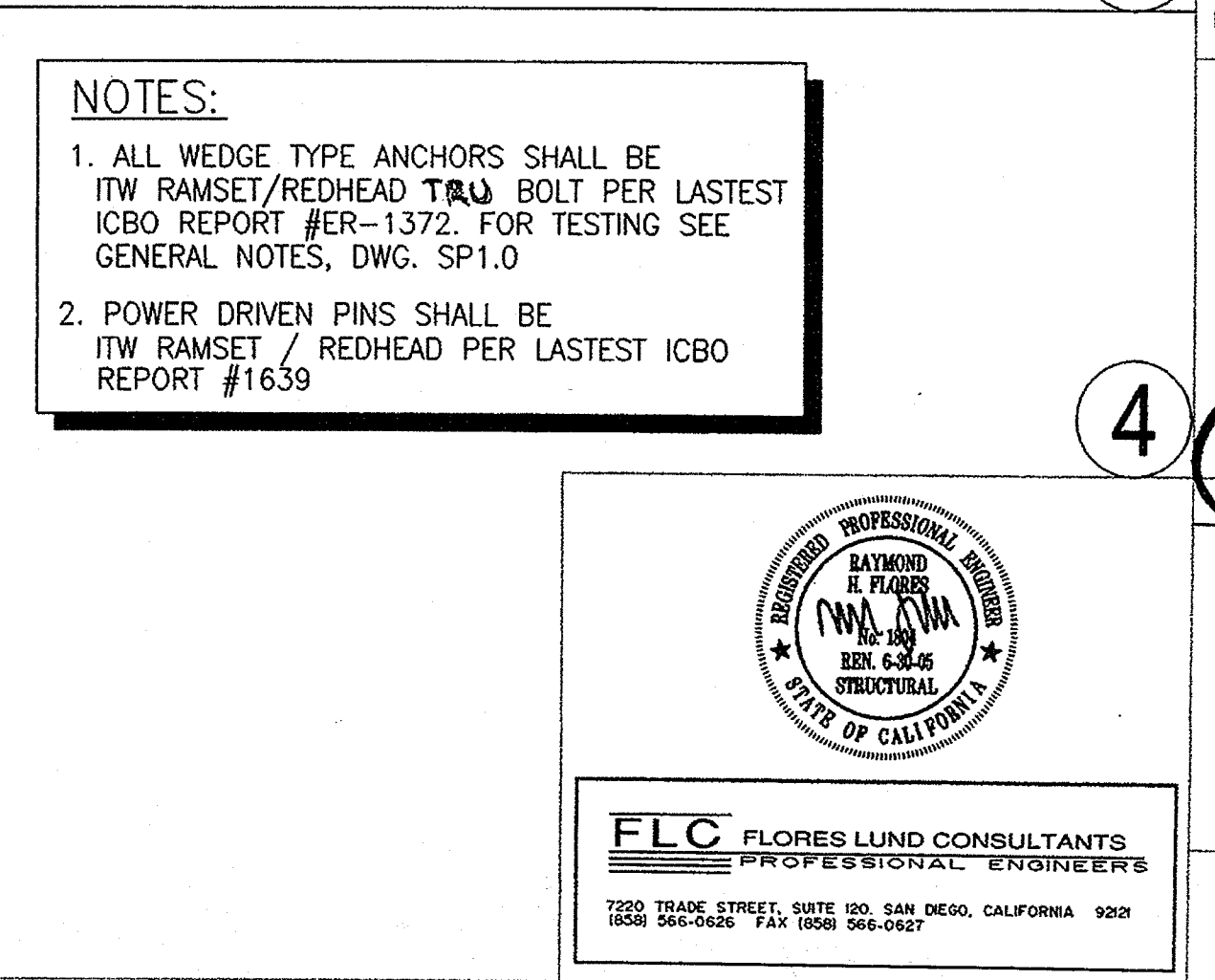
TYPICAL CORNER PLAN

12



TYPICAL INTERSECTION PLAN

8



NOTES:
1. ALL WEDGE TYPE ANCHORS SHALL BE ITW RAMSET/REDHEAD T&U BOLT PER LASTEST ICBO REPORT #ER-1372. FOR TESTING SEE GENERAL NOTES, DWG. SP1.0
2. POWER DRIVEN PINS SHALL BE ITW RAMSET / REDHEAD PER LASTEST ICBO REPORT #1639

4

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PROJECT NOS. 025
P. T. N. 73569-9
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OCEANSIDE UNIFIED S.D.

GROTH ARCHITECTS, INC. 3855 MISSION AVE. SUITE 234 OCEANSIDE CALIFORNIA 92054
PHONE 760-754-8191 FAX 760-754-8291

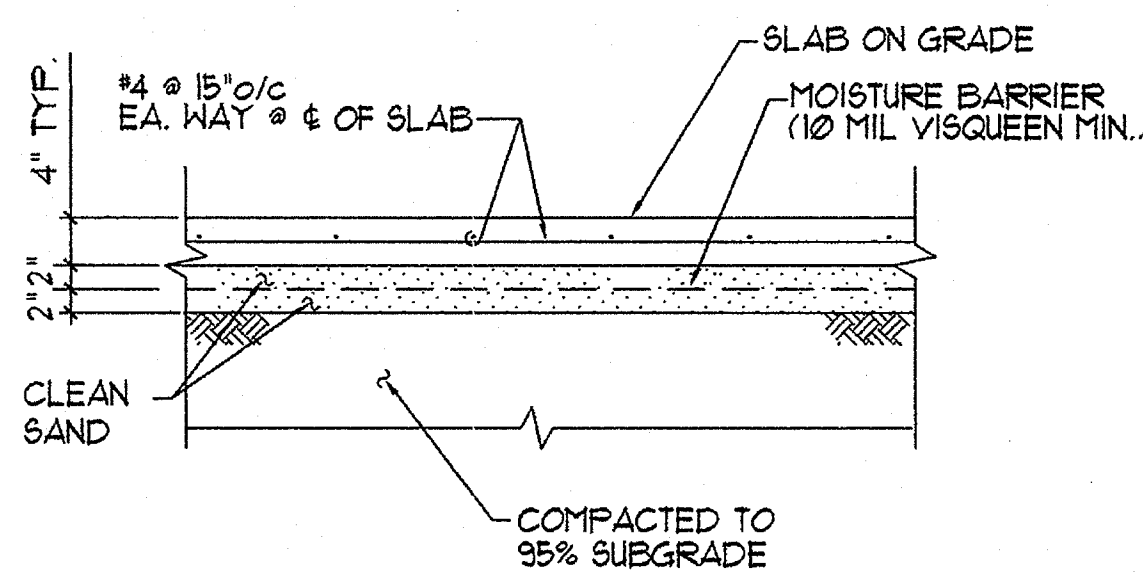
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JOHN SCOTT GROTH
C-26609
4/30/2007
RENEWED
STATE OF CALIFORNIA

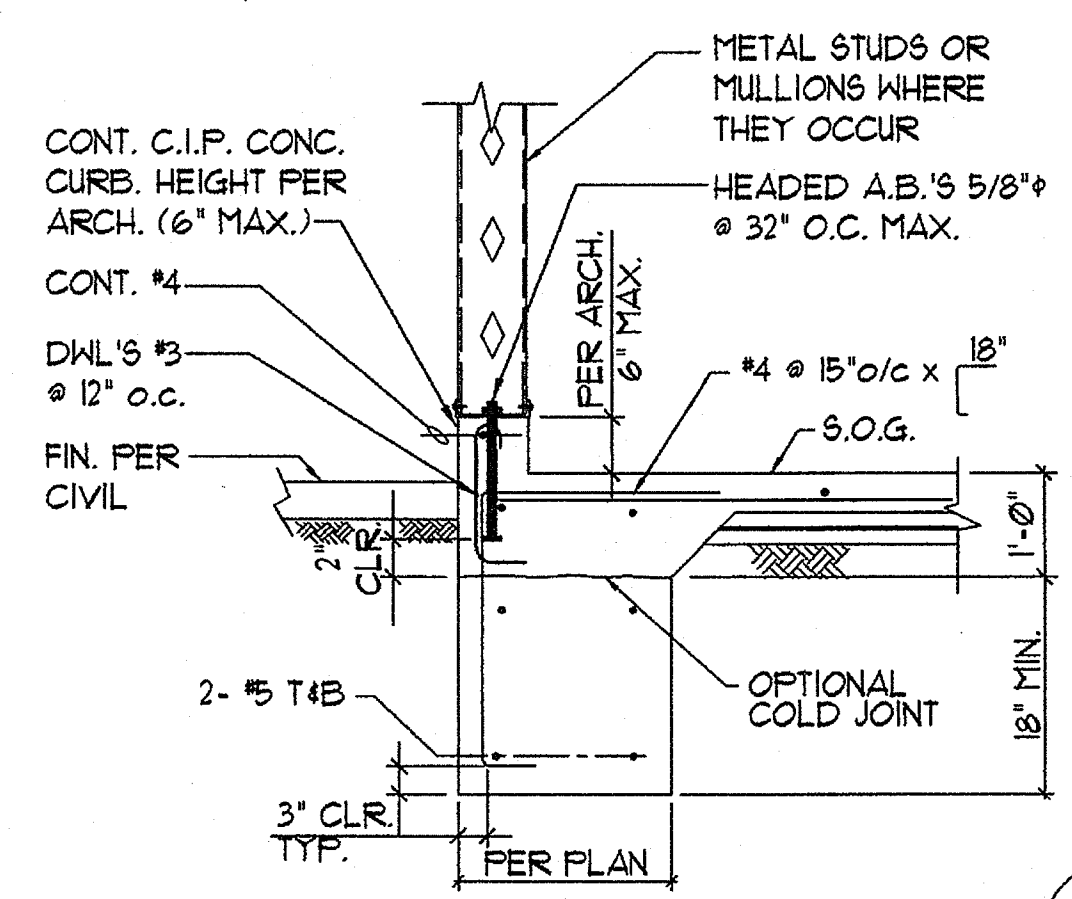
SHEET TITLE
TYPICAL DETAILS
SP1.3

FLC FLORES LUND CONSULTANTS
PROFESSIONAL ENGINEERS
7220 TRADE STREET, SUITE 100, SAN DIEGO, CALIFORNIA 92121
TEL: 619-594-1000 FAX: 619-594-9427

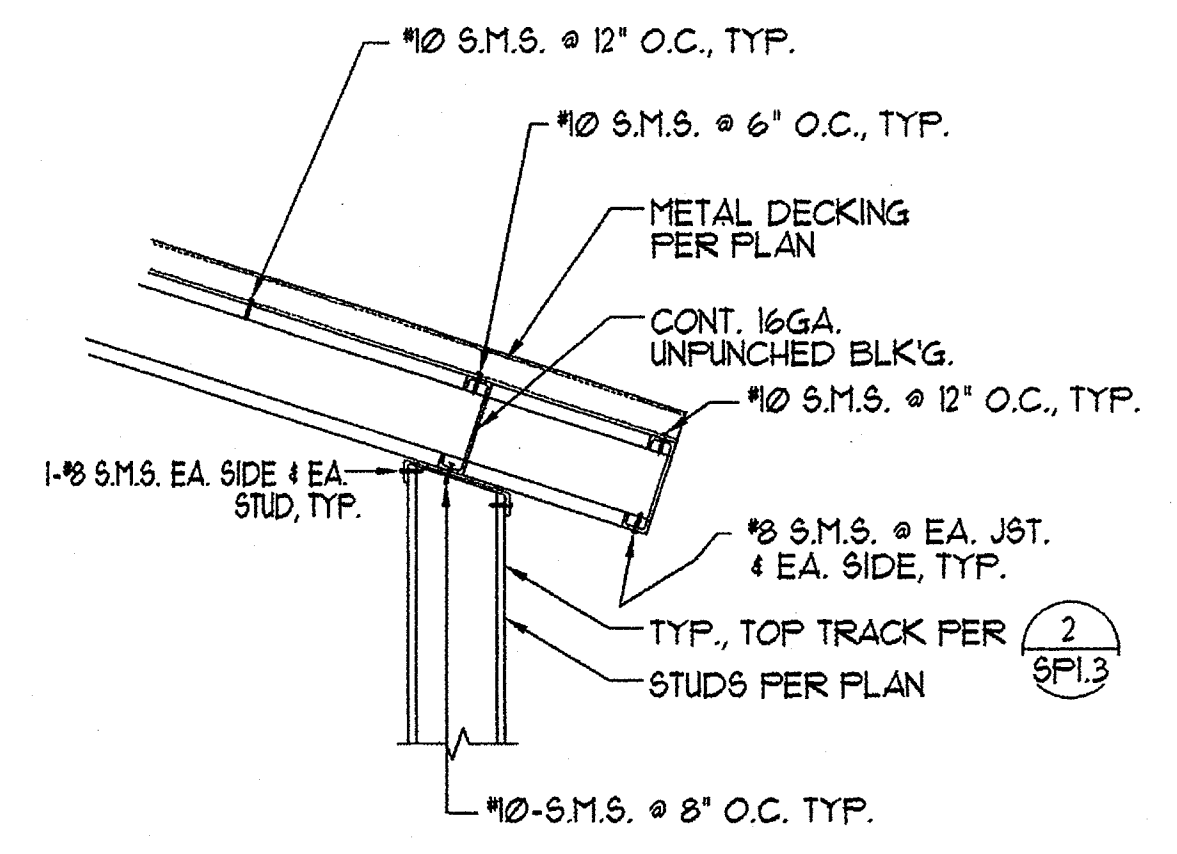


TYP. SLAB ON GRADE

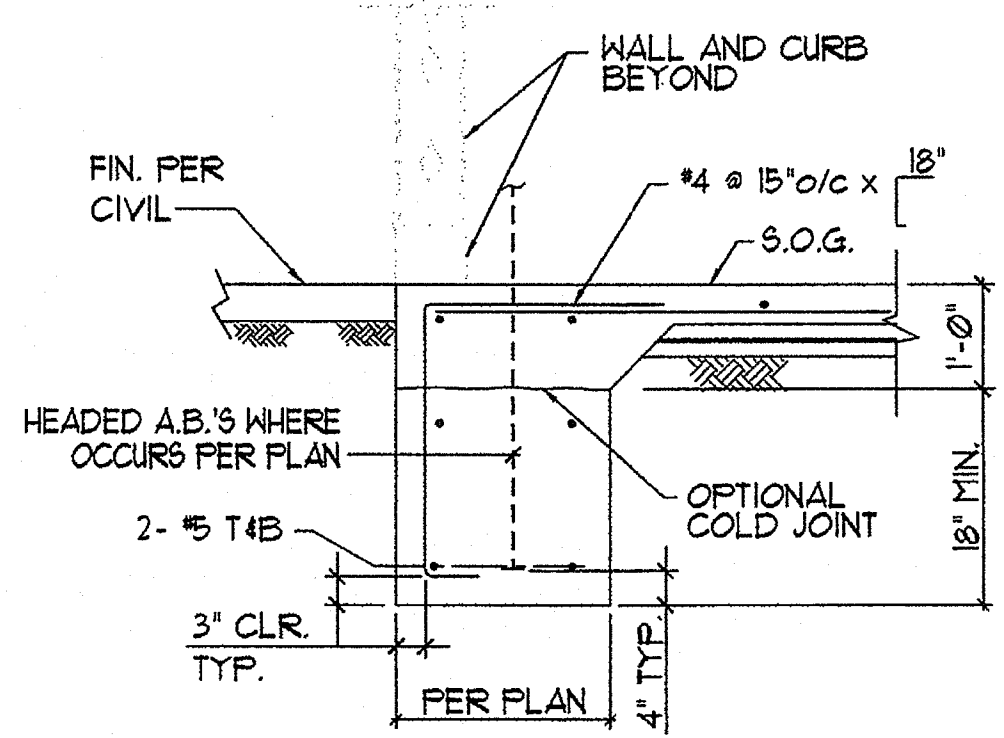
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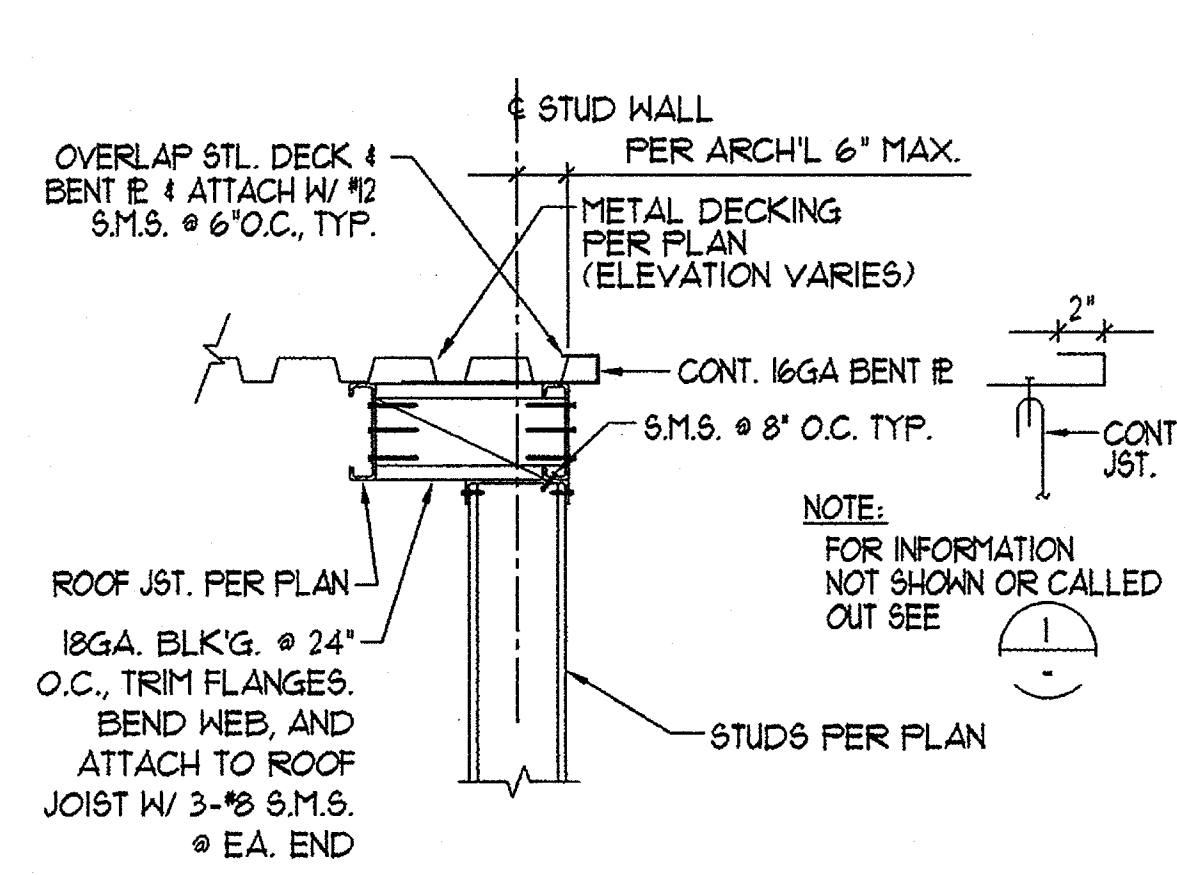
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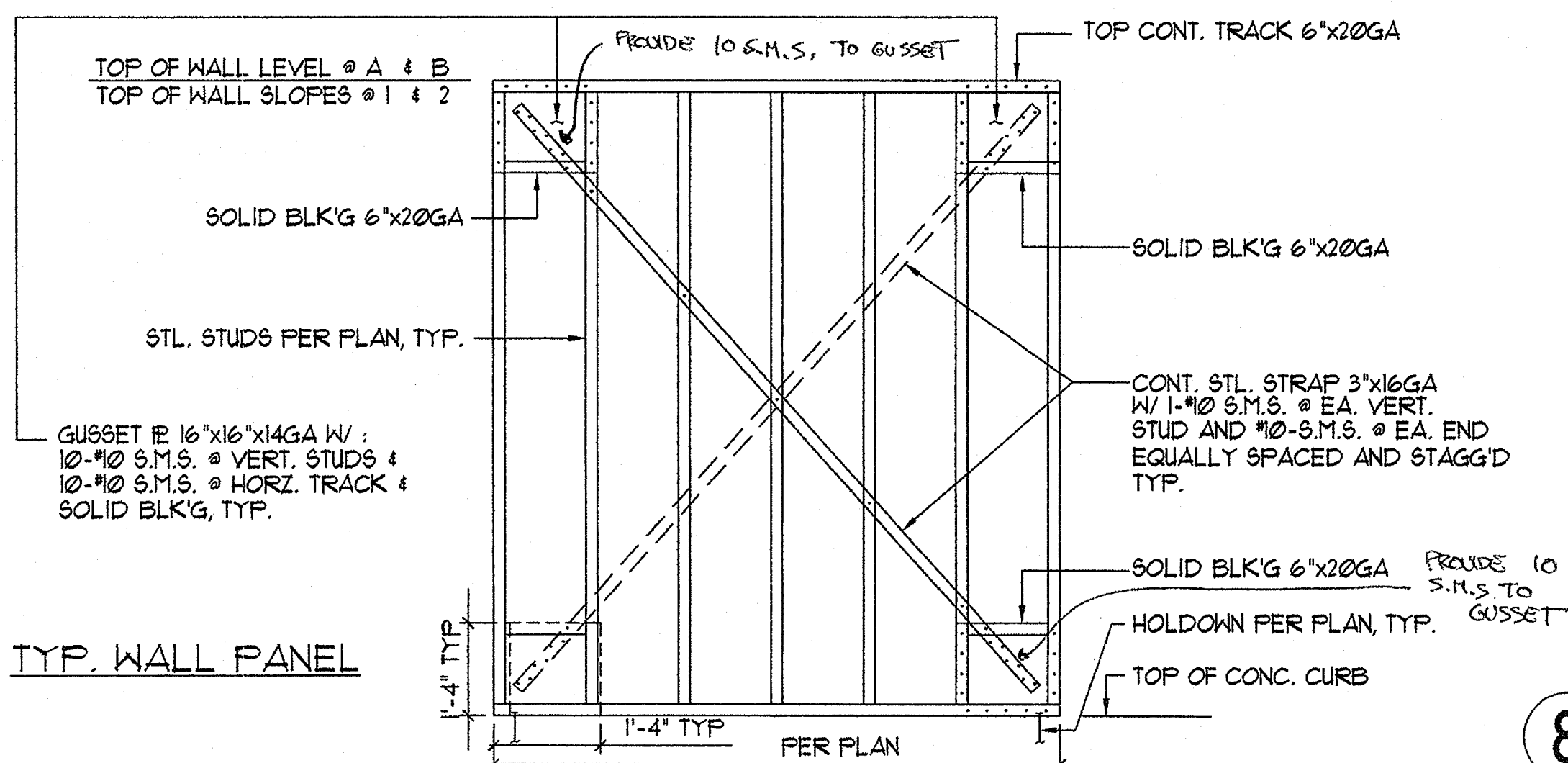
1



6



2



TYP. WALL PANEL

8

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 7250 TRADE STREET, SUITE 200, SAN DIEGO, CALIFORNIA 92121
 (619) 584-0626 FAX (619) 584-0627

FOUNDATION DETAILS

SP2.0

