

PROJECT:

AMBULATORY SURGERY CENTER

ILLINOIS ROUTE 1 & NEWELL ROAD
DANVILLE, ILLINOIS

PROJECT DATA:

APPLICATION CODES: 1993 BOCA NATIONAL BUILDING CODE
1993 BOCA NATIONAL MECHANICAL CODE
1993 STATE OF ILLINOIS PLUMBING CODE
1996 NATIONAL ELECTRICAL CODE
N.F.P.A. 101 LIFE SAFETY CODE 1997 EDITION

OCCUPANCY: USE GROUP I-2, AMBULATORY SURGICAL TREATMENT CENTER.

AREA: ACTUAL BUILDING AREA = 10,965 SQUARE FEET

CONSTRUCTION TYPE: TYPE 2C, NON-COMBUSTIBLE UNPROTECTED, FULLY SPRINKLERED.

HEIGHT AND AREA: I-2, 2C UNPROTECTED = 1 STORY, 7200 SQUARE FEET.
SPRINKLER INCREASE = 14,400 SQUARE FEET

PROJECT DIRECTORY

OWNER:
DANVILLE HEALTHCARE, LLC
BOX 130
LEROY, ILLINOIS 61752

MECHANICAL ENGINEER:
HAROLD L. FOX & ASSOCIATES, INC.
701 DEVONSHIRE DRIVE, SUITE B7
CHAMPAIGN, ILLINOIS 61820

ARCHITECT:
CHARLES HUGHES & ASSOCIATES, INC.
1999 WABASH AVE., SUITE 209
SPRINGFIELD, ILLINOIS 62704

STRUCTURAL ENGINEER:
COOMBE BLOXDORF, P. C.
1323 SOUTH 1ST STREET
SPRINGFIELD, ILLINOIS 62704

PROJECT MANAGER:
STELLE CONSTRUCTION
300 1/2 GILL ROAD
BLOOMINGTON, ILLINOIS 61704
(309) 662-1133

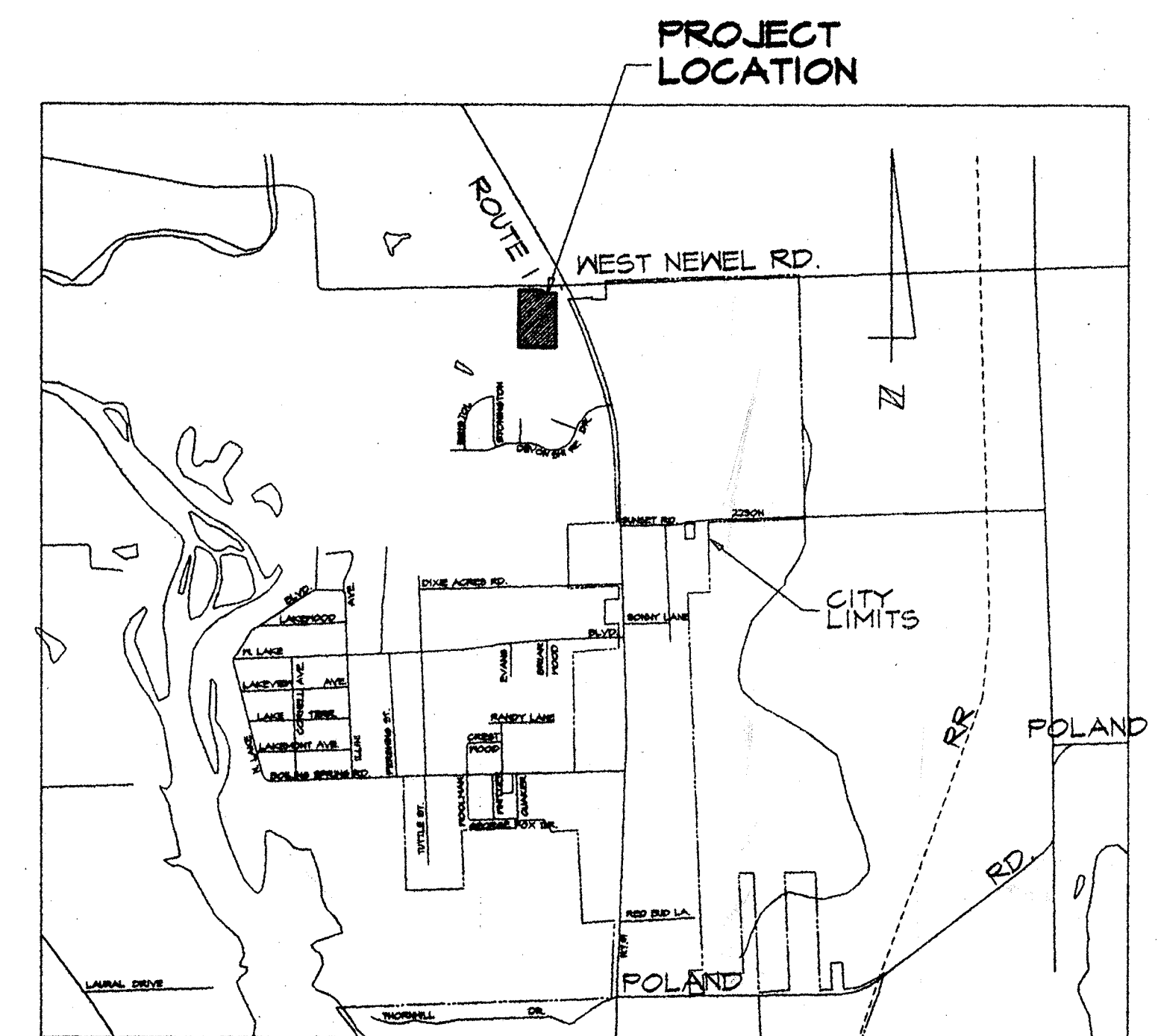
EQUIPMENT CONSULTANT:
HELP INTERNATIONAL
28050 U.S. HWY. 19 NORTH, SUITE 405
CLEARWATER, FLORIDA 33761

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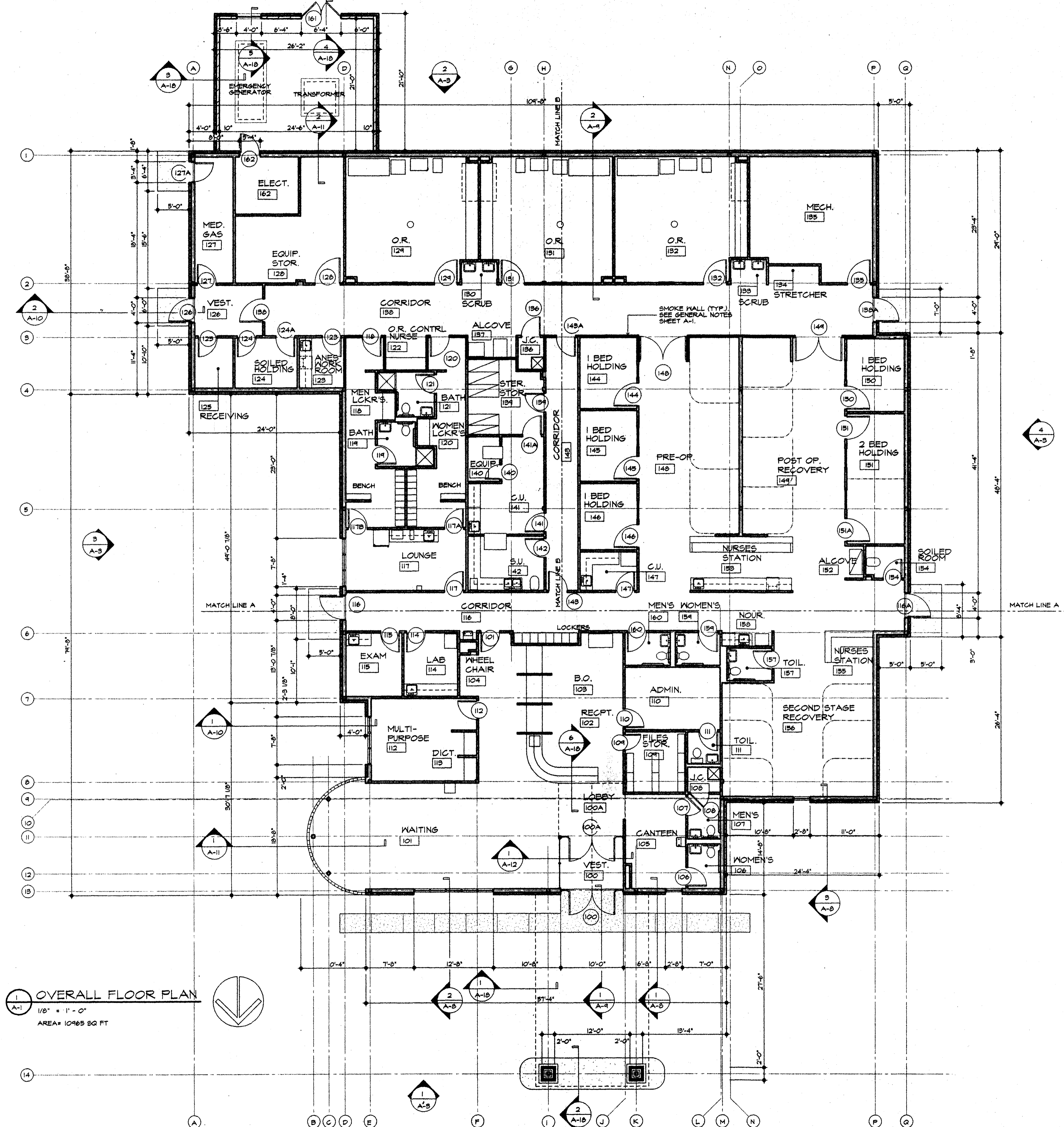
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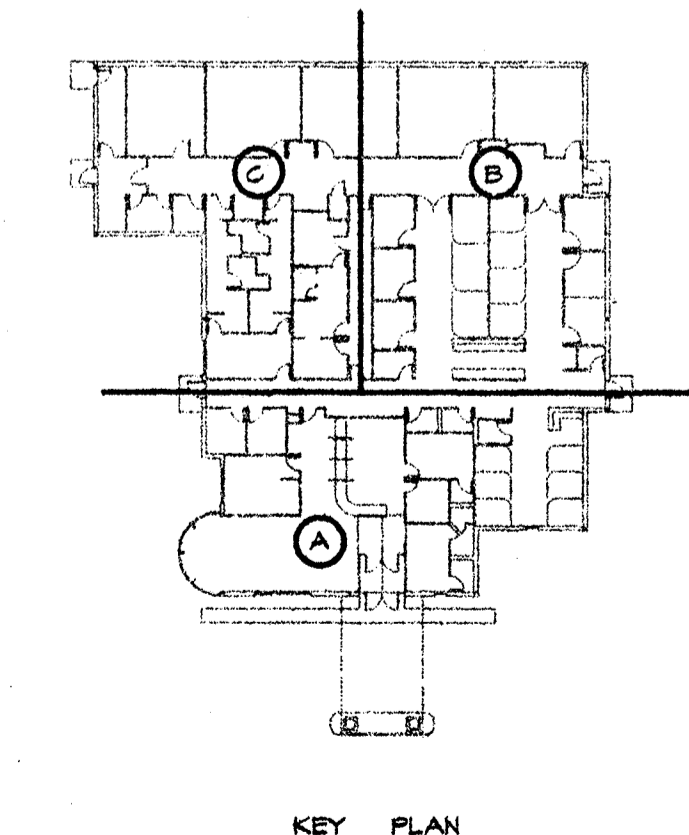


LOCATION MAP
N.T.S.

A-23



1 OVERALL FLOOR PLAN
 1/8" = 1'-0"
 AREA = 10965 SQ FT



GENERAL NOTES:

1. ALL EXTERIOR DIMENSIONS TAKEN TO FACE OF FACE BRICK.
2. ALL INTERIOR DIMENSIONS TAKEN TO FACE OF METAL STUDS.
3. SMOKE WALL TO CONSIST OF 5 5/8" METAL STUDS AT 24" O.C. W/ 5/8" TYPE X GYPSUM BOARD EACH SIDE. EXTEND TO UNDERSIDE OF ROOF DECK AND SEAL W/ APPROVED MATERIAL.
4. GENERAL CONTRACTOR SHALL PROVIDE NECESSARY HOOD BLOCKING AS REQ'D.

REVISIONS	BY

CHARLES HUGHES & ASSOC., INC.
 1999 WABASH AVE. SUITE 209
 SPRINGFIELD, IL 62704
 (217) 793 - 3309

PROJECT: NEW A.S.T.C.
 IL RT.1 & NEWELL RD.
 DANVILLE, ILLINOIS

7-3-98
 date

REGISTERED ARCHITECT
 CHARLES WALTER HUGHES
 STATE OF ILLINOIS
 Expires 11/30/98
Charles Hughes
 signature

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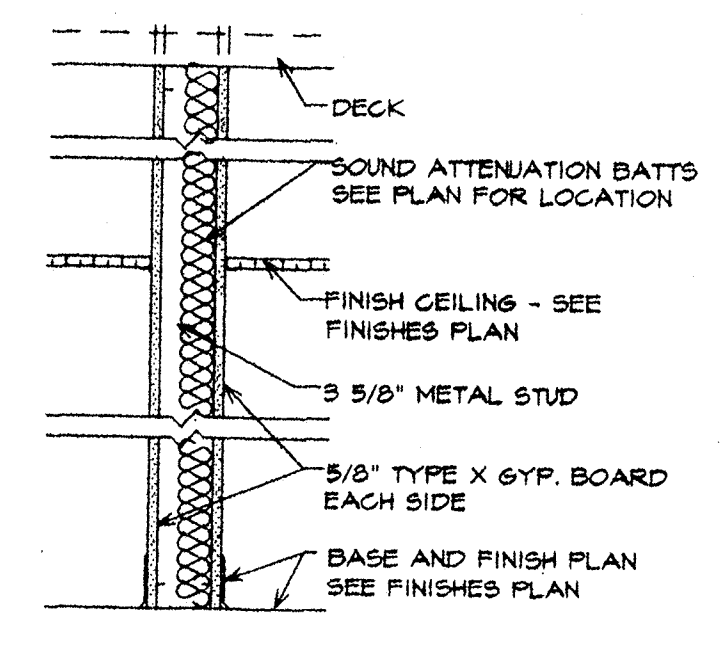
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1-3-98
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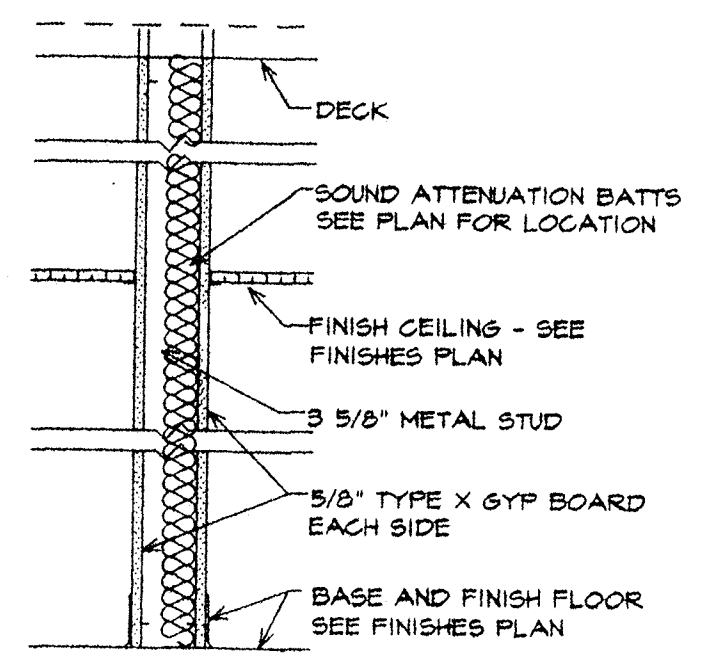
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 CHARLES WALTER HUGHES
 STATE OF ILLINOIS
 001-571193

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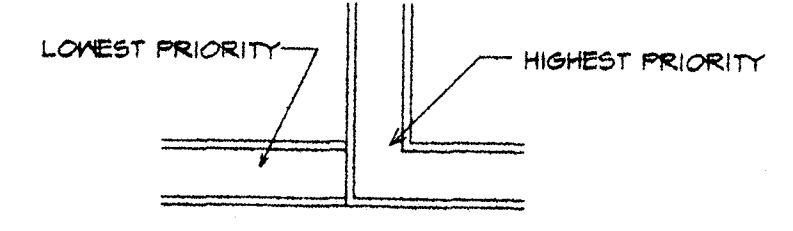
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ONE HOUR FIRE PARTITION-METAL STUD
 ONE HR. SMOKE PARTITION-METAL STUD
 3 5/8" METAL STUDS AT 24" O.C.
 UNLESS OTHERWISE NOTED.
 ONE LAYER 5/8" TYPE X GYP. BOARD EACH SIDE.
 EXTEND PARTITIONS TO DECK AND SEAL WITH APPROVED MATERIALS PER REQUIREMENTS OF THE FOLLOWING AGENCIES:
 ONE HOUR RATINGS: UL 1465

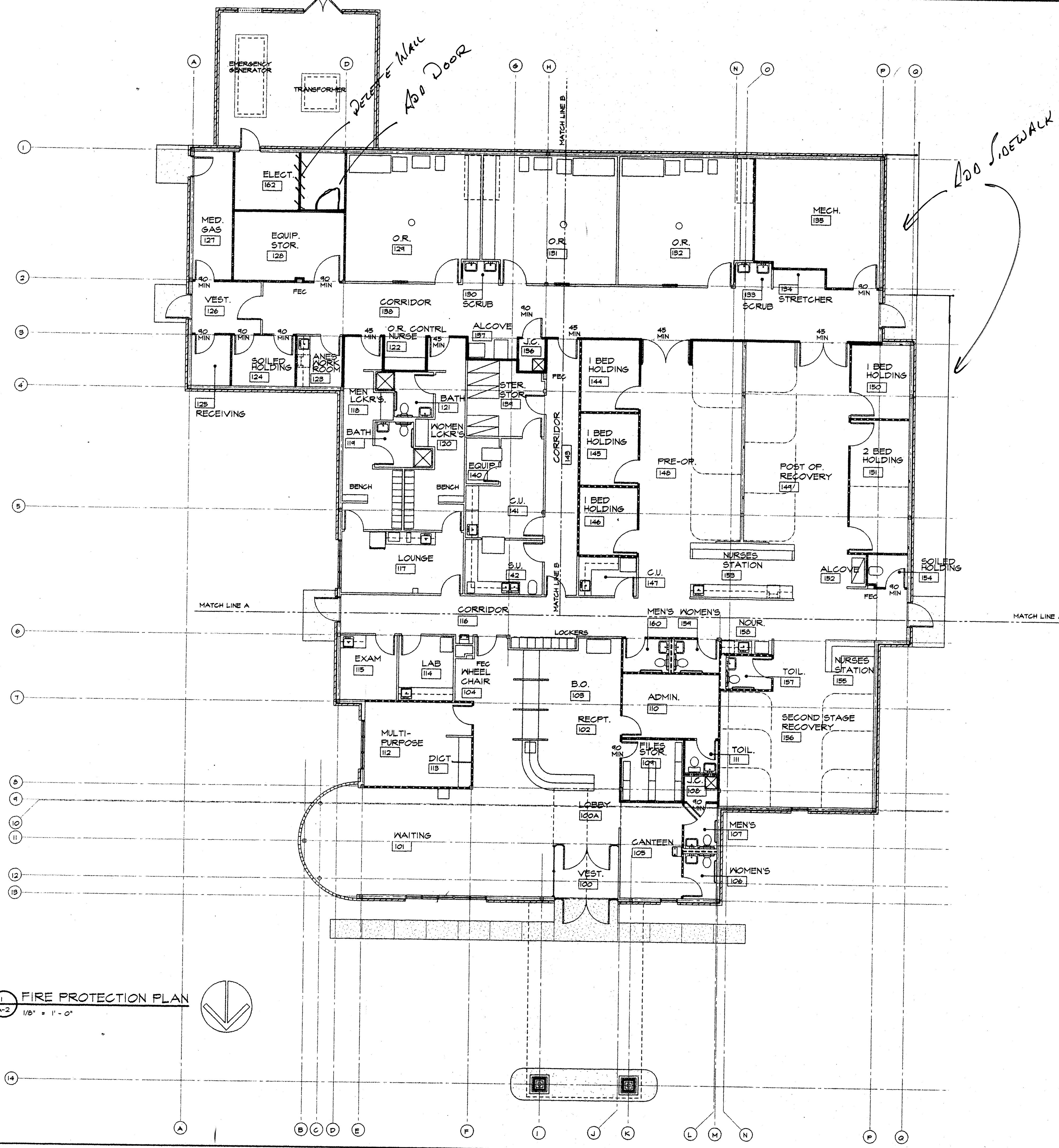


SOUND PARTITION - METAL STUD
 3 5/8" METAL STUDS AT 24" O.C.
 UNLESS OTHERWISE NOTED.
 ONE LAYER 5/8" GYPSUM BOARD EACH SIDE.
 SEE FLOOR PLANS FOR LOCATIONS
 WHEN INDICATED AS SOUND WALL, EXTEND PARTITIONS TO DECK AND SEAL WITH ACOUSTICAL SEALANT. SEAL PENETRATIONS WITH ACOUSTICAL SEALANT.



WALL PRIORITY LEGEND

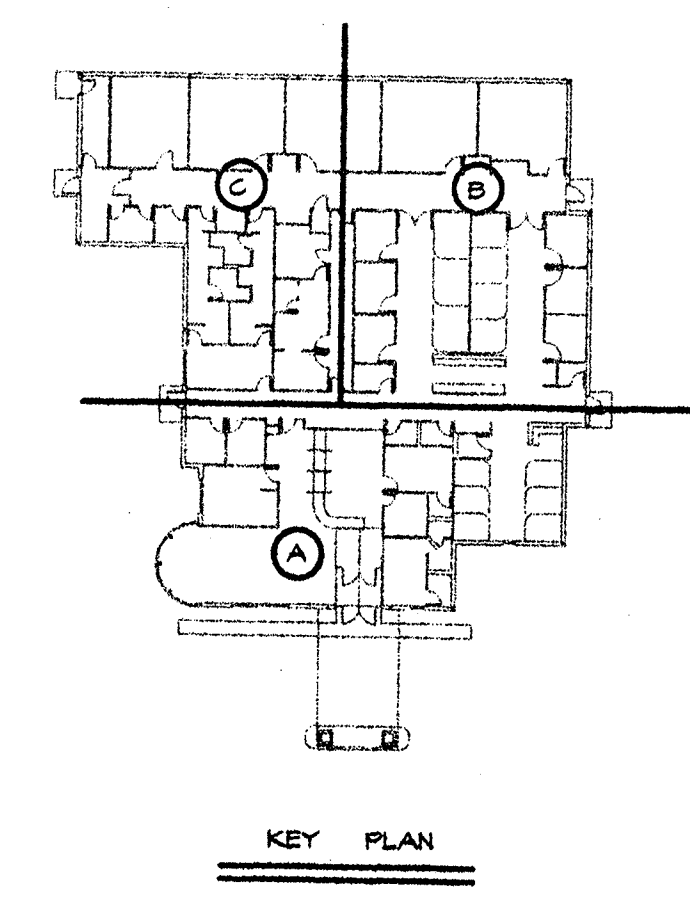
TWO HOUR FIRE & SMOKE WALL - PRIORITY 1 HIGHEST
TWO HOUR FIRE WALL - PRIORITY 2
TWO HOUR SHAFTWALL - PRIORITY 3
ONE HOUR FIRE & SMOKE WALL - PRIORITY 4
ONE HOUR FIRE WALL - PRIORITY 5 LOWEST
NON-RATED WALL - PRIORITY 5 LOWEST



ADD SIDEWALK

LEGEND

FEC	FIRE EXTINGUISHER CABINET
(thick solid line)	1 HOUR SMOKE/FIRE RATED PARTITION
(dashed line)	1 HOUR FIRE RATED PARTITION
(dotted line)	SOUND PARTITION
(dash-dot line)	NON-RATED PARTITION
(arc with 30 MIN)	DOOR RATINGS IN MINUTES

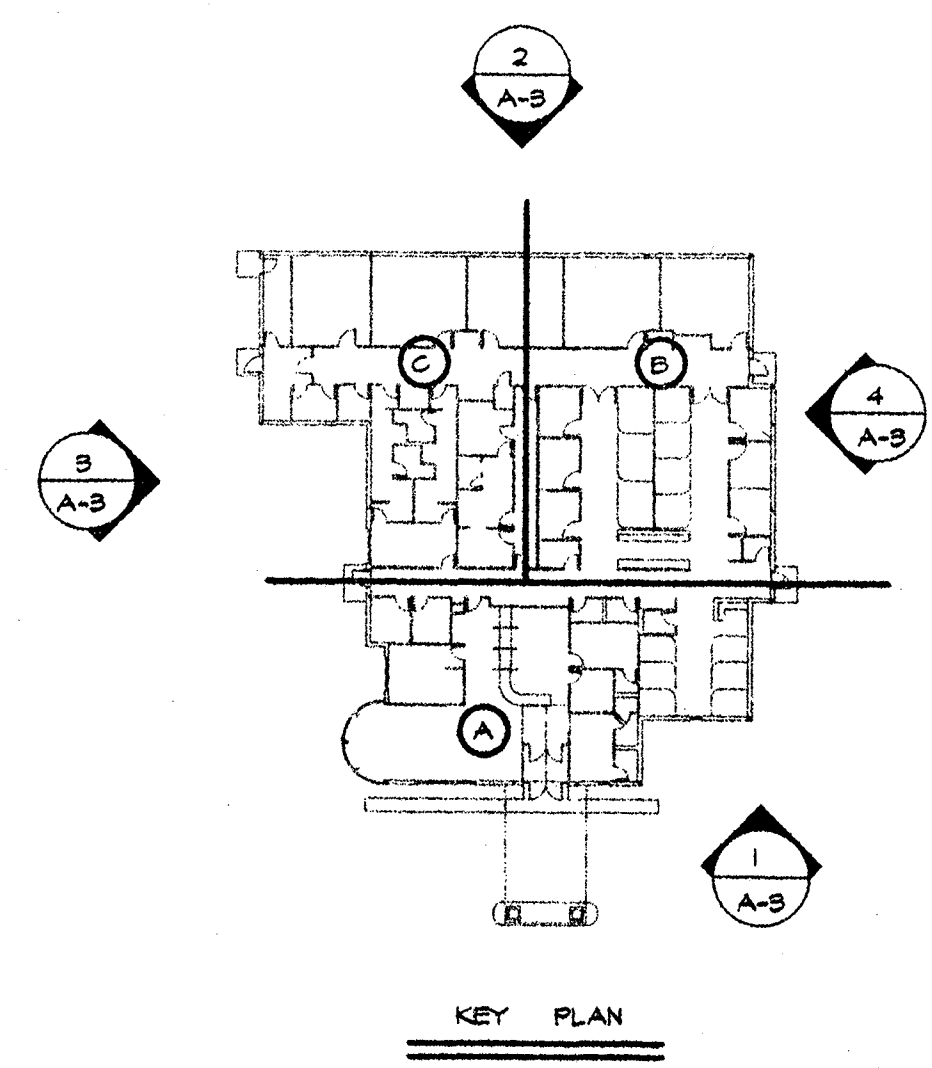
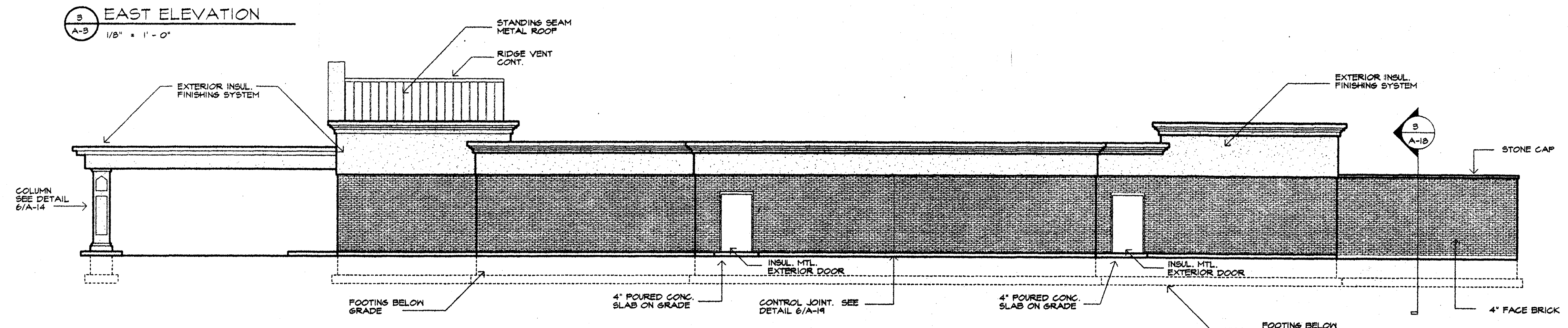
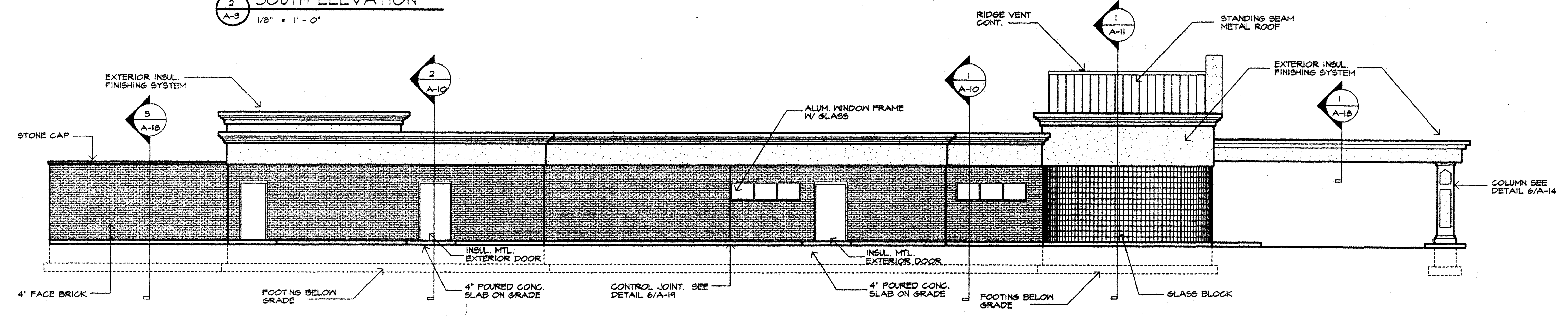
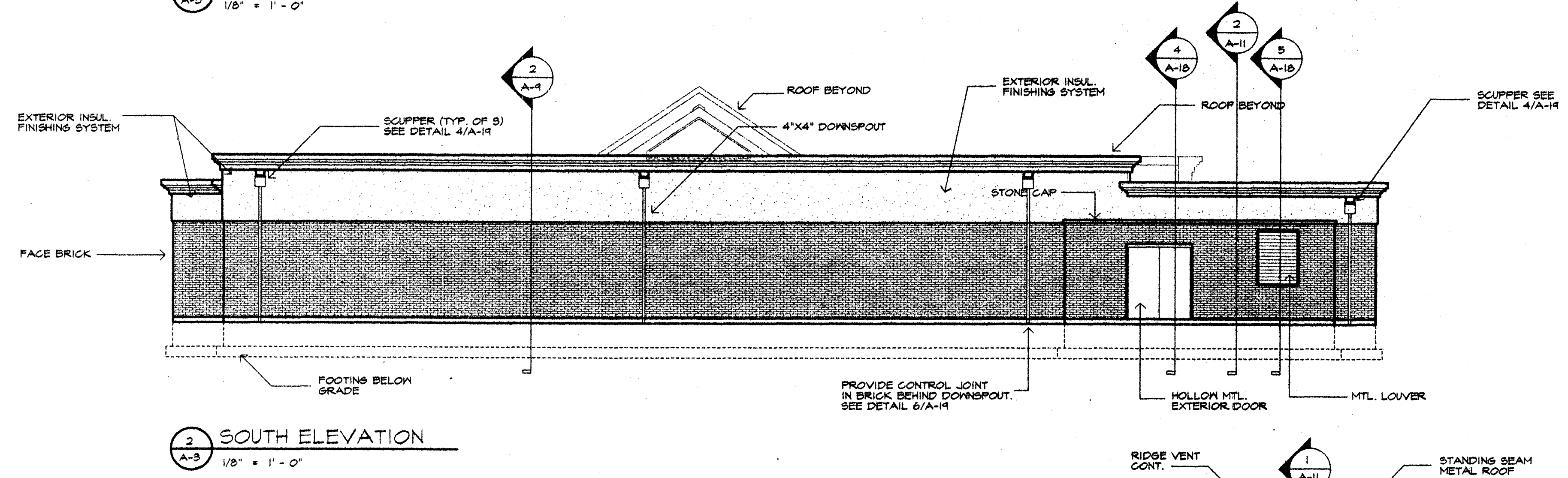
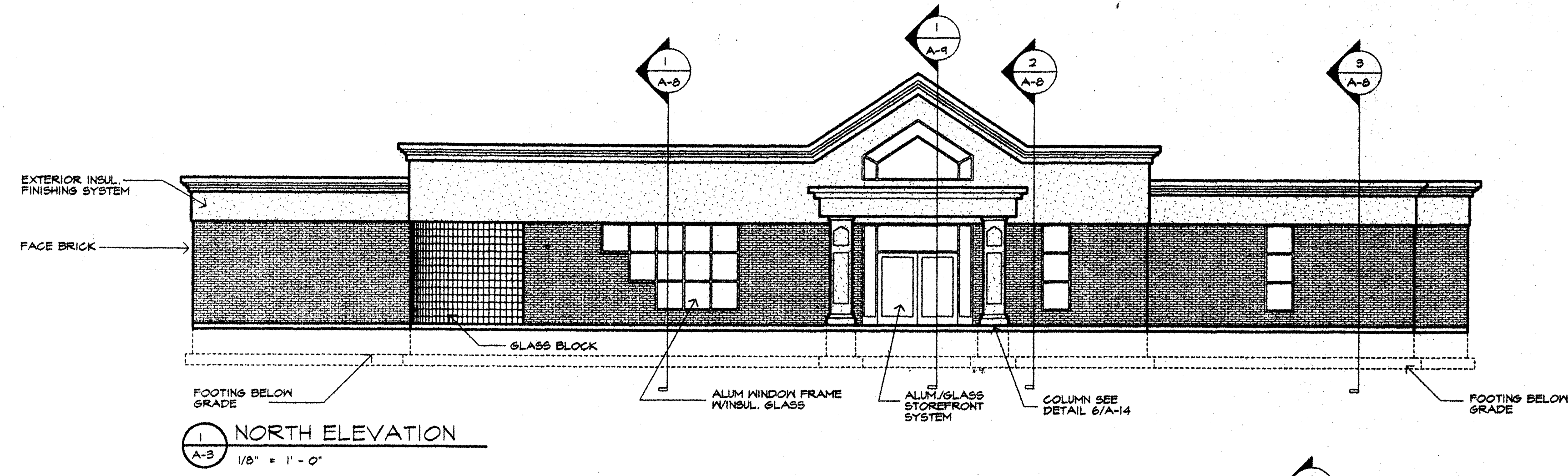


1 FIRE PROTECTION PLAN
 1/8" = 1' - 0"

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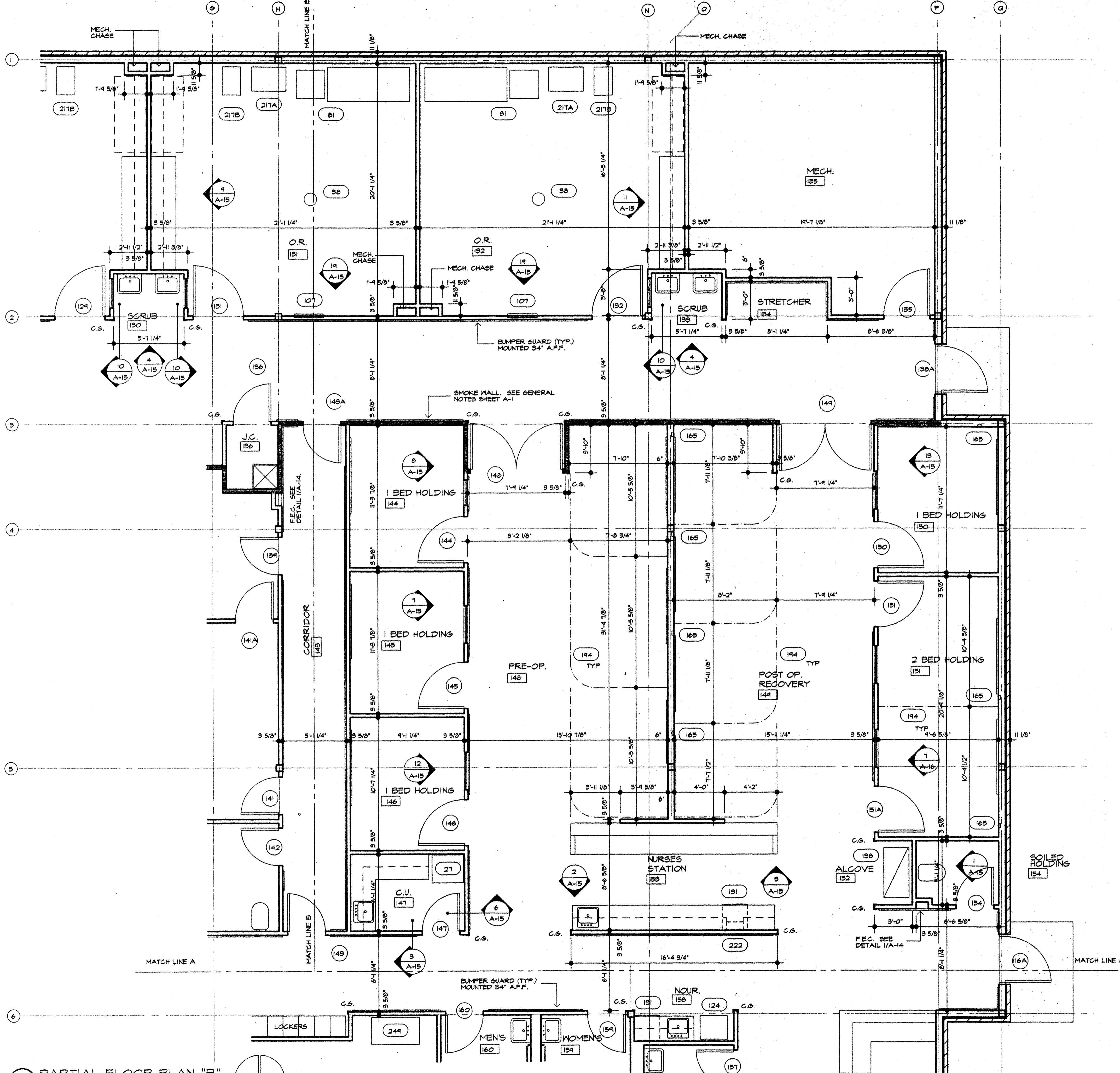
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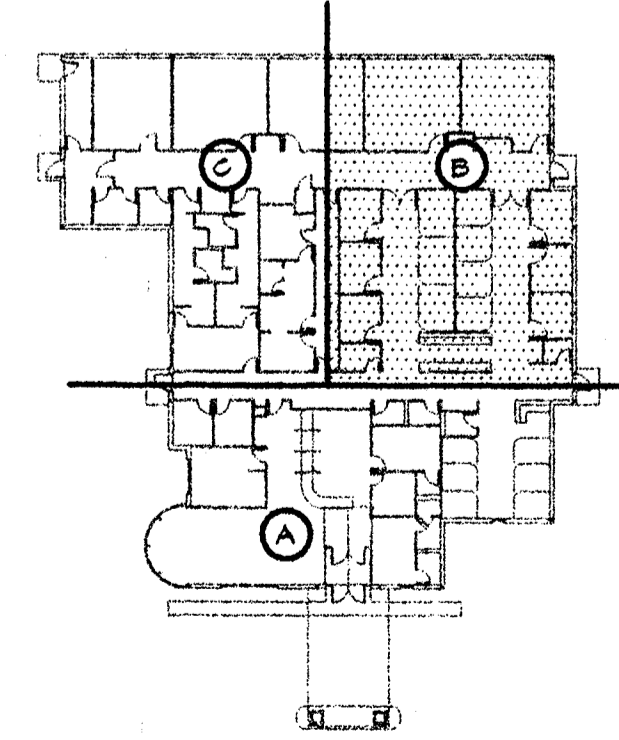


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 LICENSED ARCHITECT
 CHARLES WALTER HUGHES
 CO.#-027193
 State of Illinois
 Expires 11-30-19 98
 Charles Hughes
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1 PARTIAL FLOOR PLAN "B"
A-5 1/4" = 1'-0"

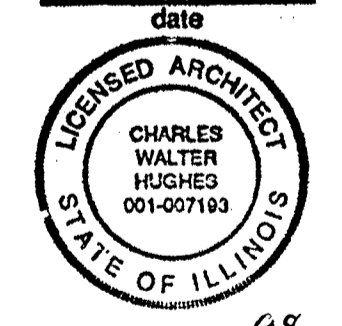


KEY PLAN

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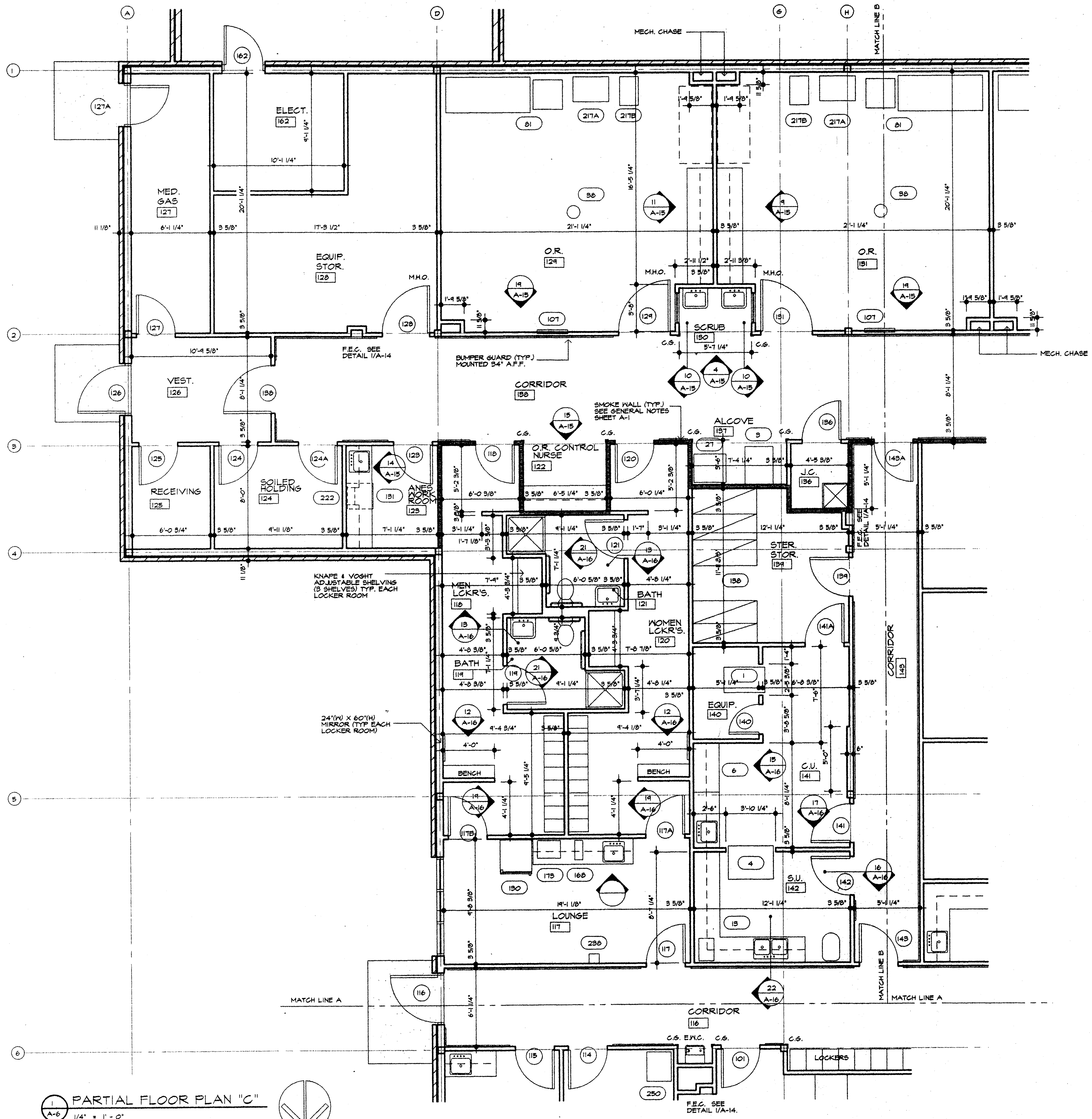
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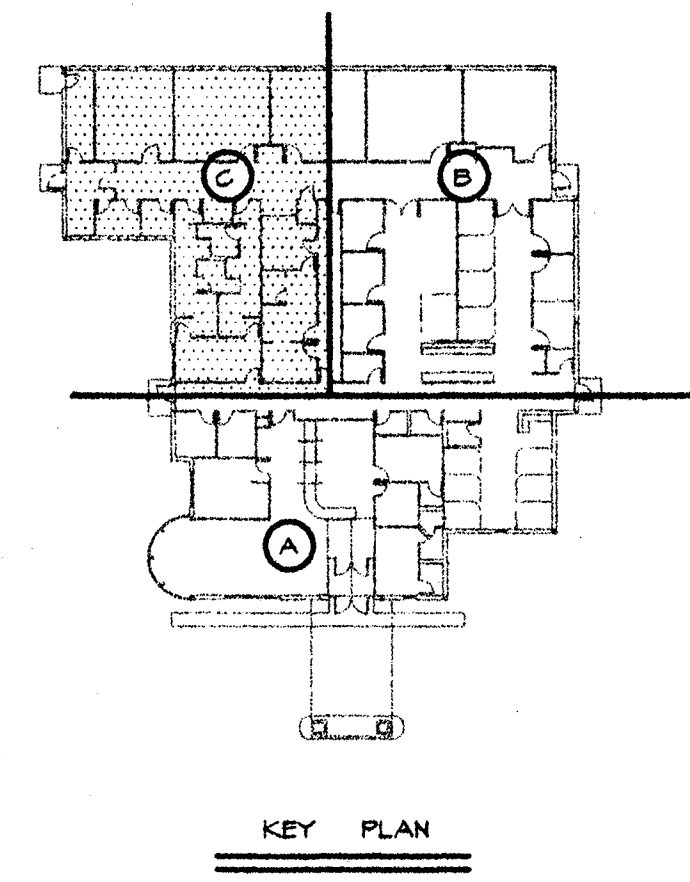
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A-5



1 PARTIAL FLOOR PLAN "C"
A-6 1/4" = 1'-0"



KEY PLAN

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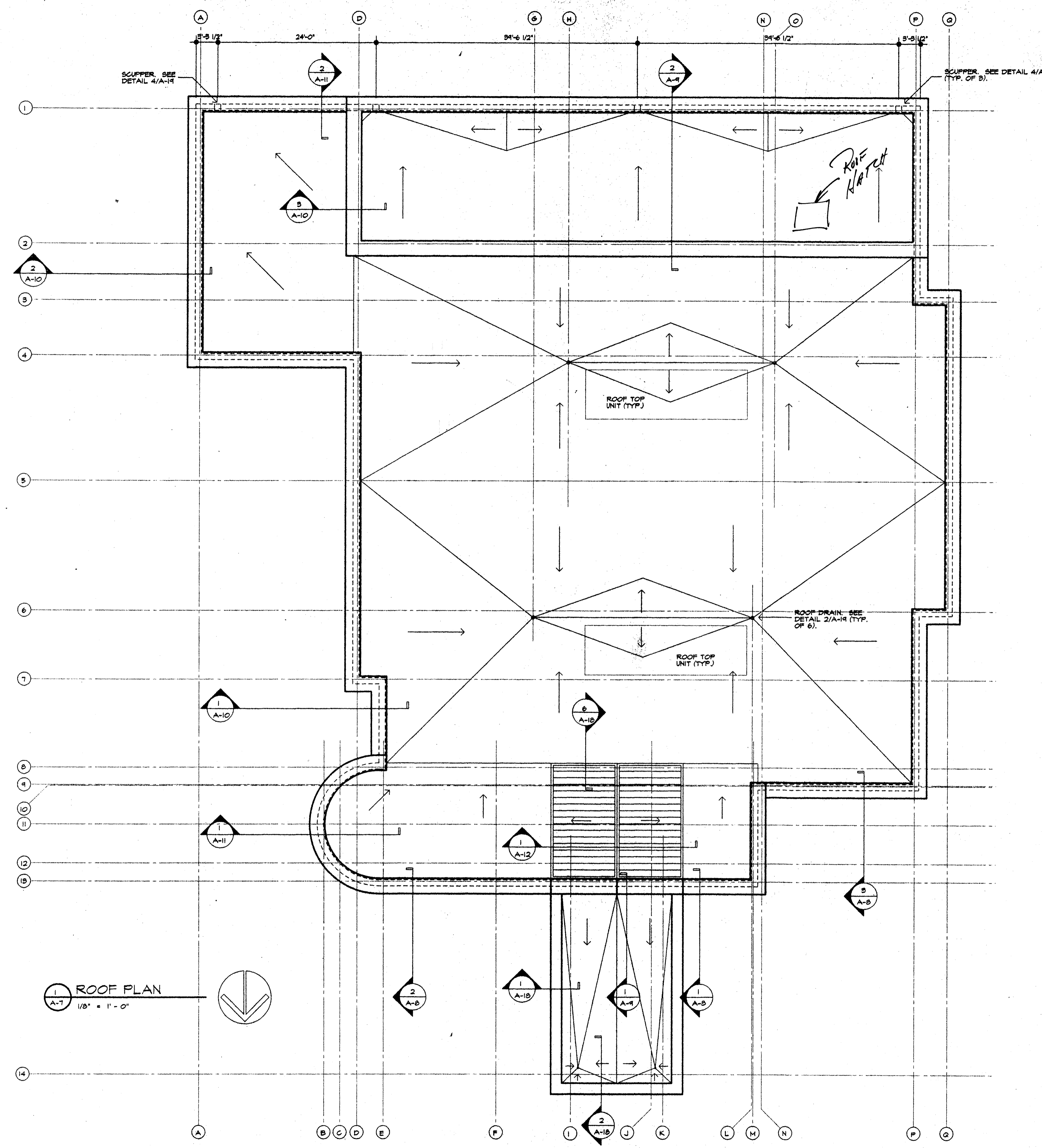
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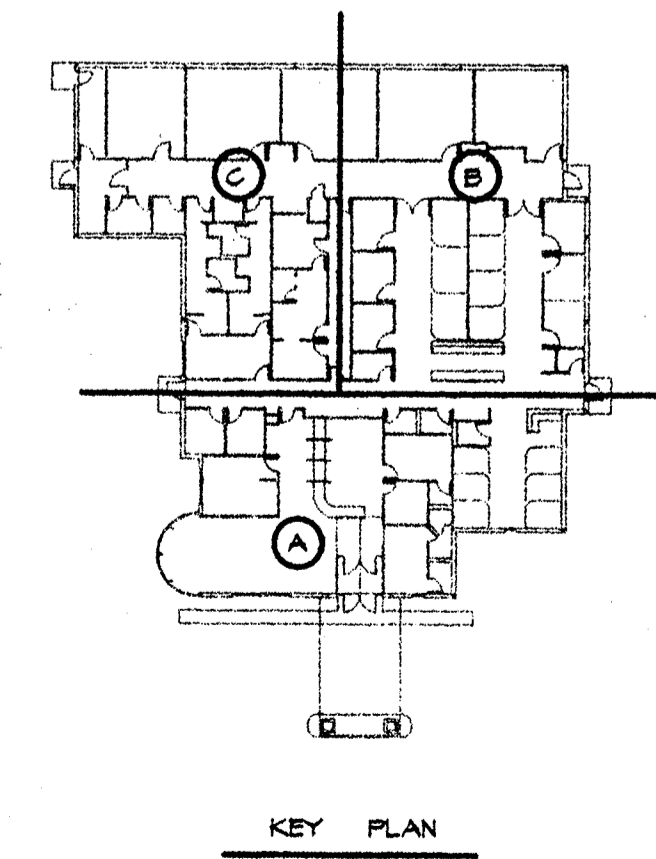
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CHARLES WALTER HUGHES
001-007193
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1 ROOF PLAN
1/8" = 1'-0"



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STATE OF ILLINOIS

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SHEET

A-2

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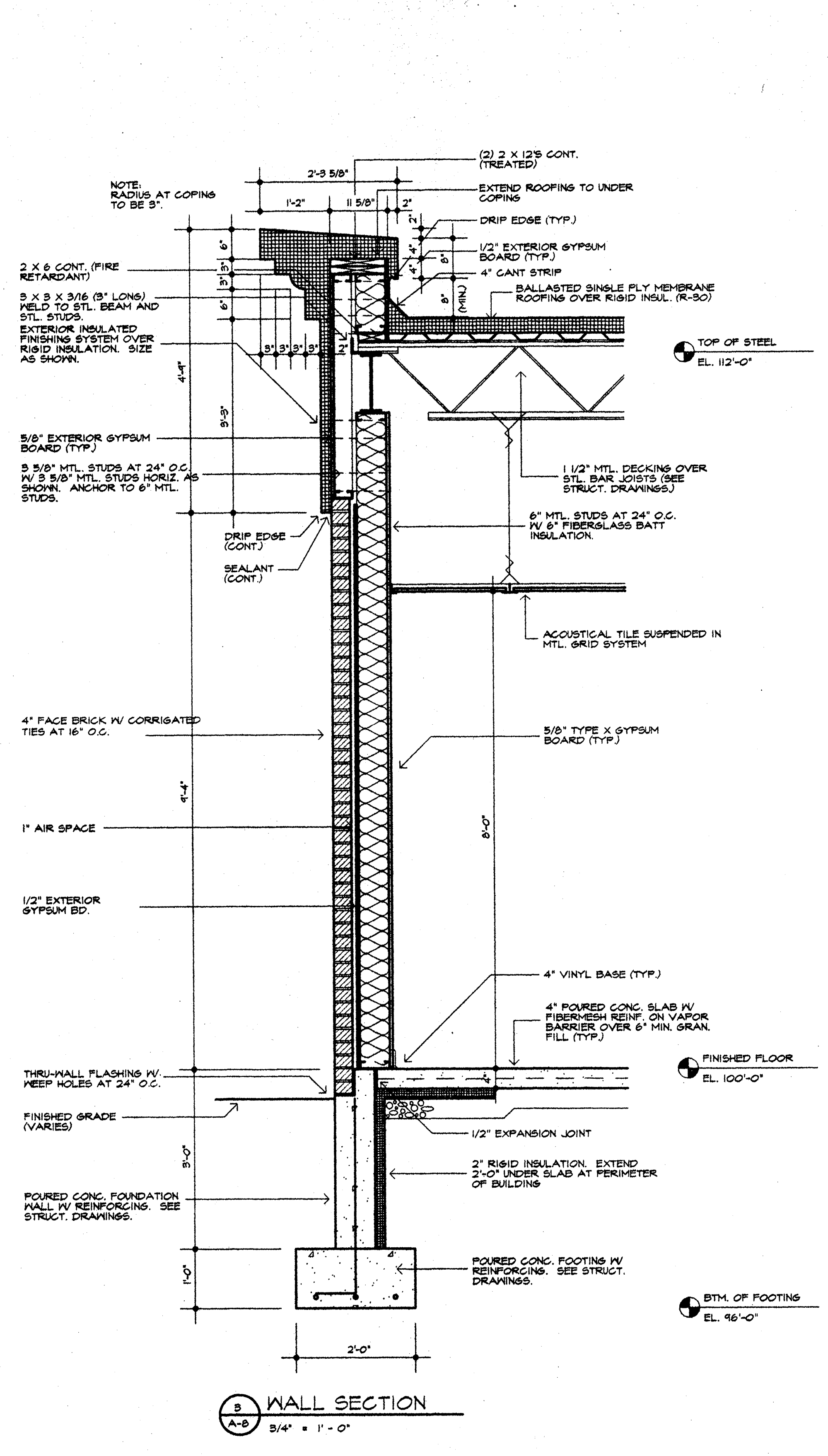
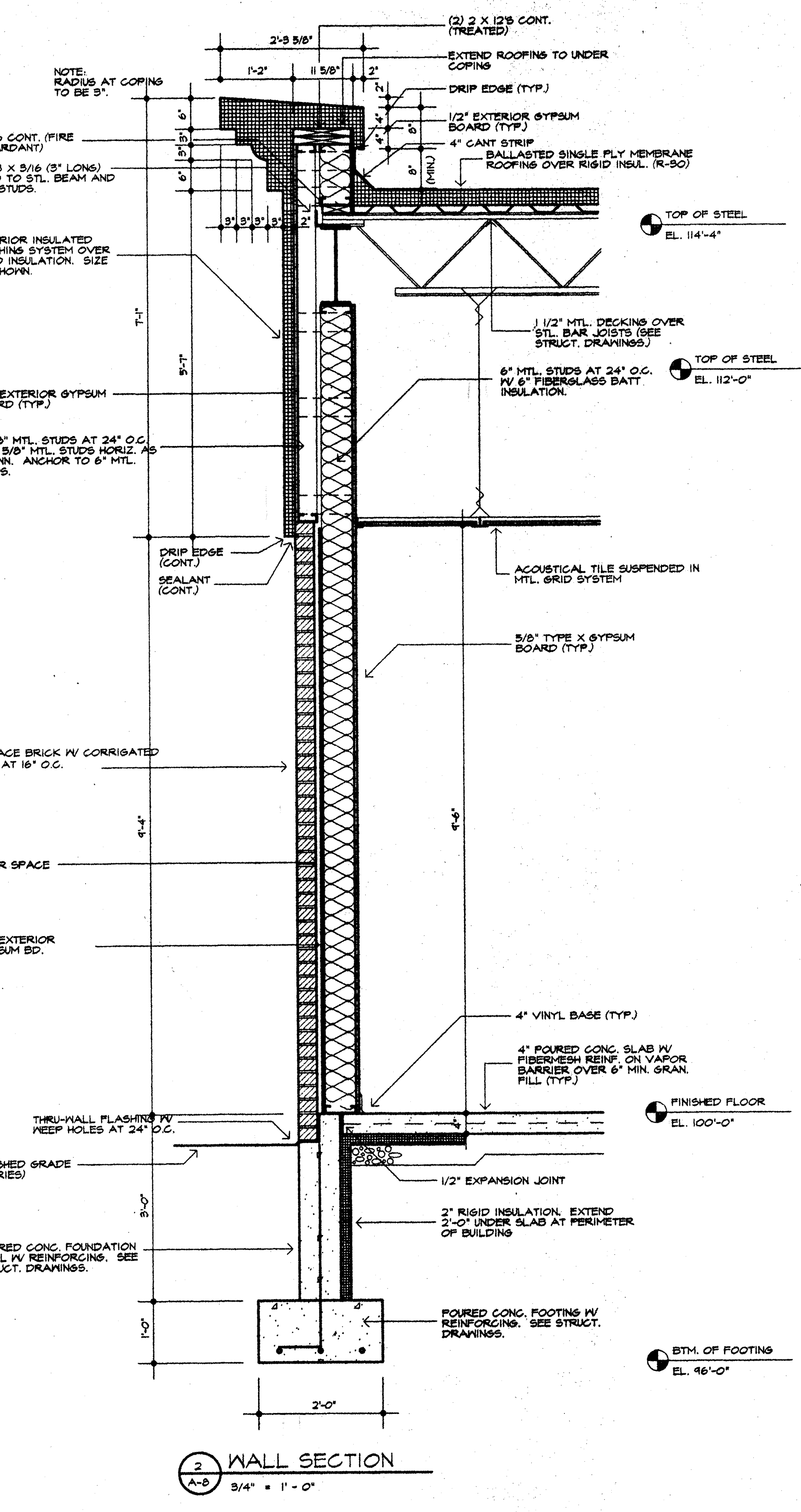
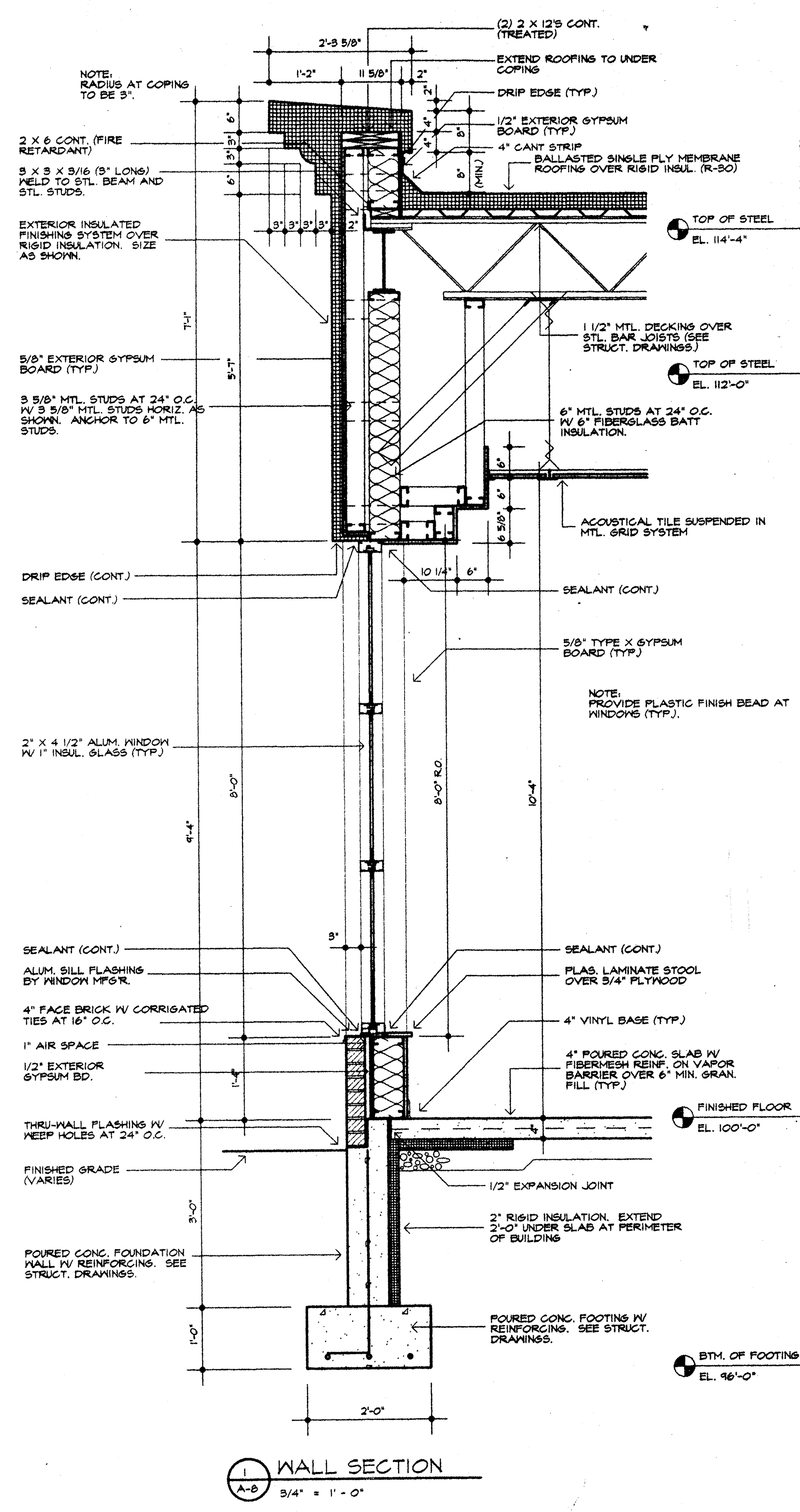
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 date

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 STATE OF ILLINOIS

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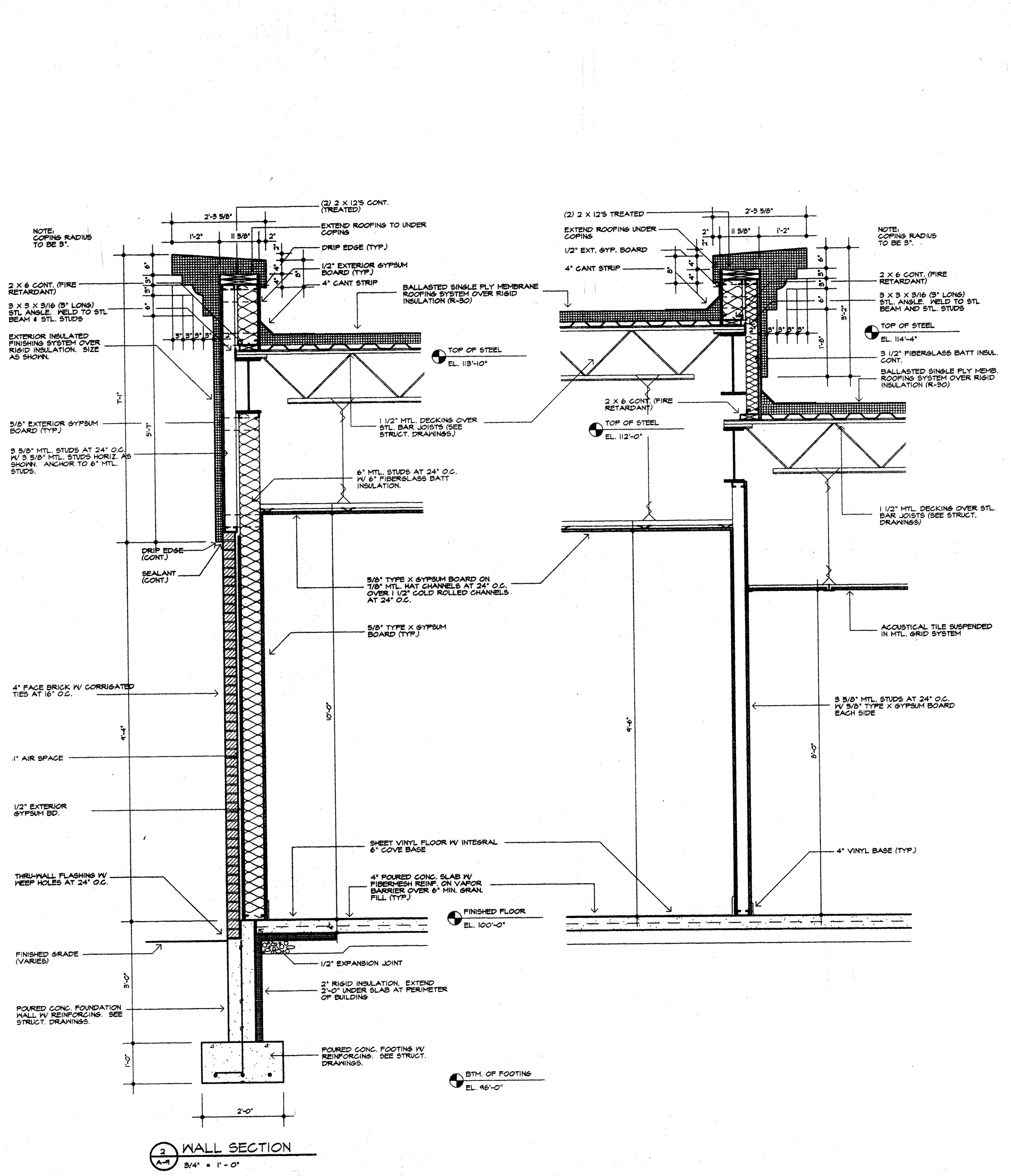
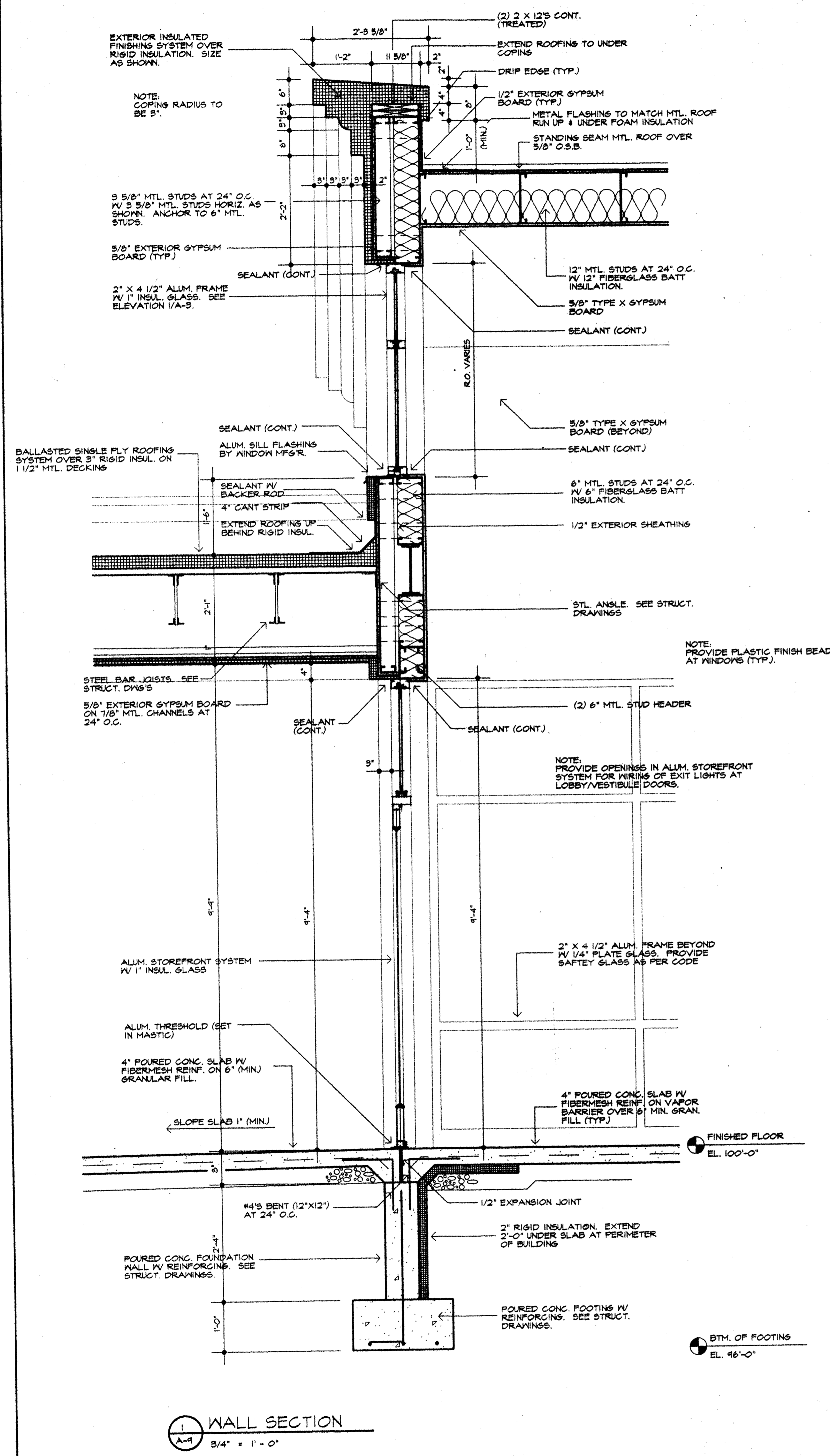
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 001-007193
 STATE OF ILLINOIS
 Expires 11-27-10
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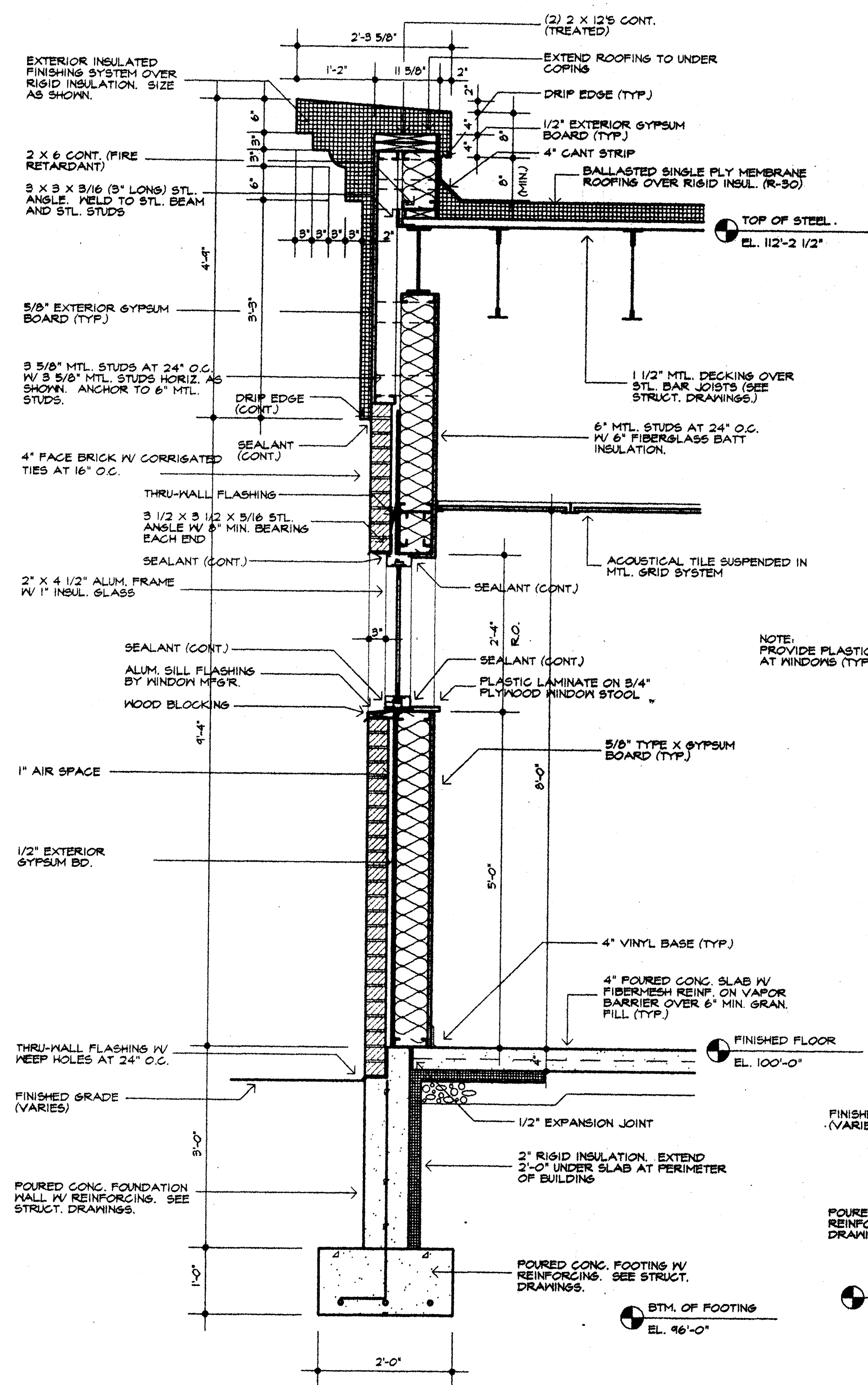
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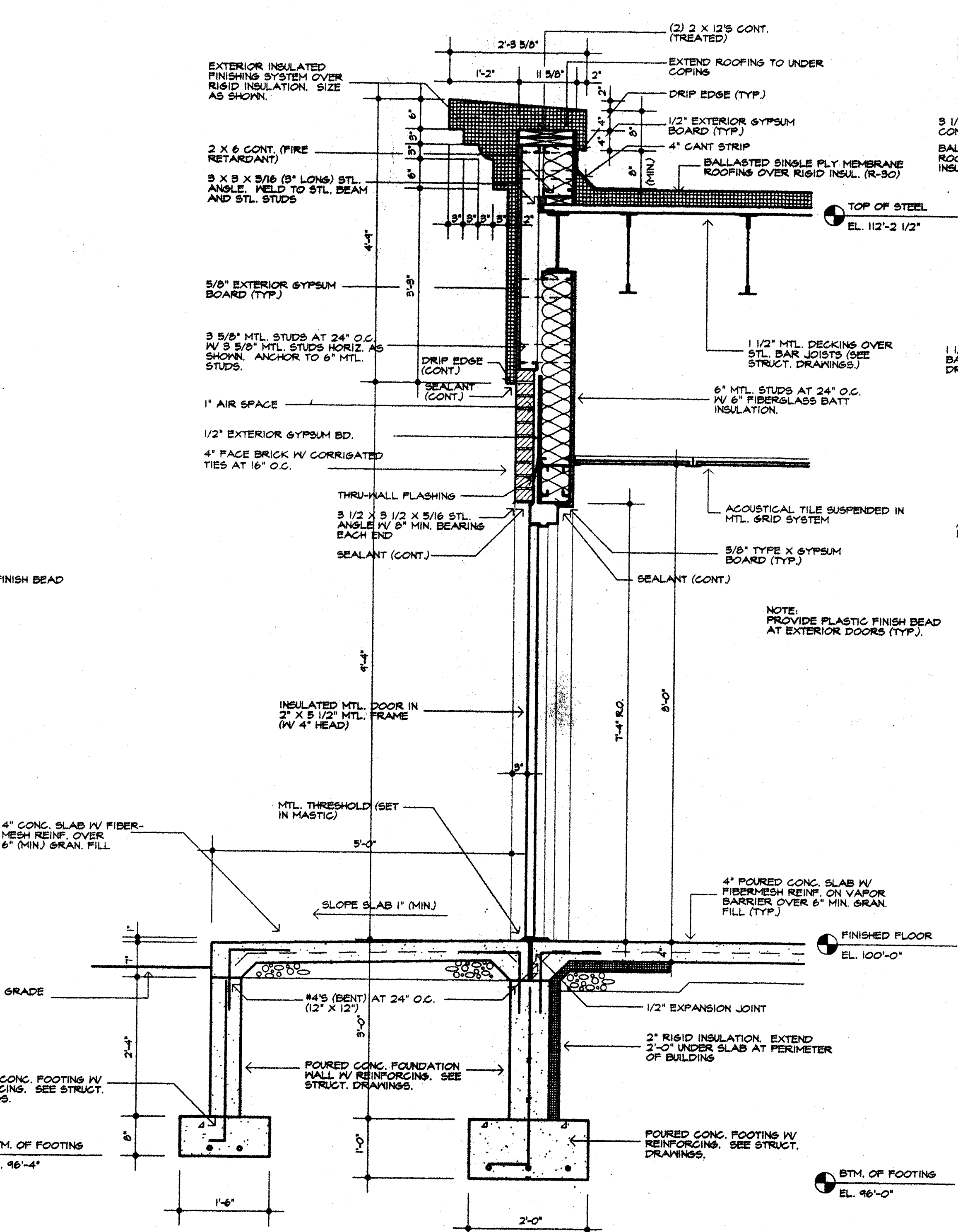
1 WALL SECTION
 3/4" = 1'-0"

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

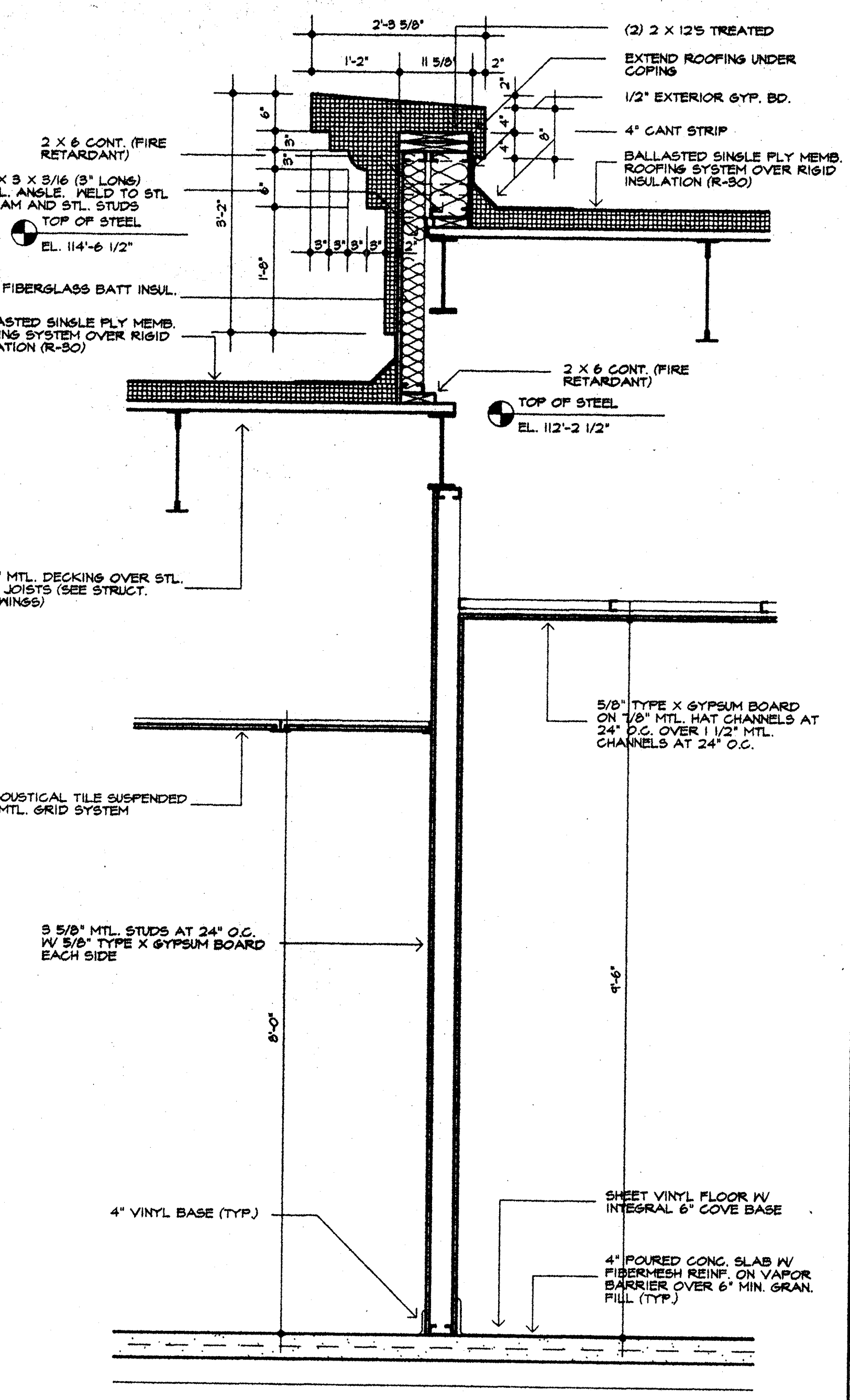
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1 WALL SECTION
A-10 3/4" = 1'-0"



2 WALL SECTION
A-10 3/4" = 1'-0"



3 WALL SECTION
A-10 3/4" = 1'-0"

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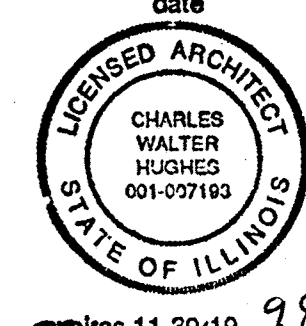
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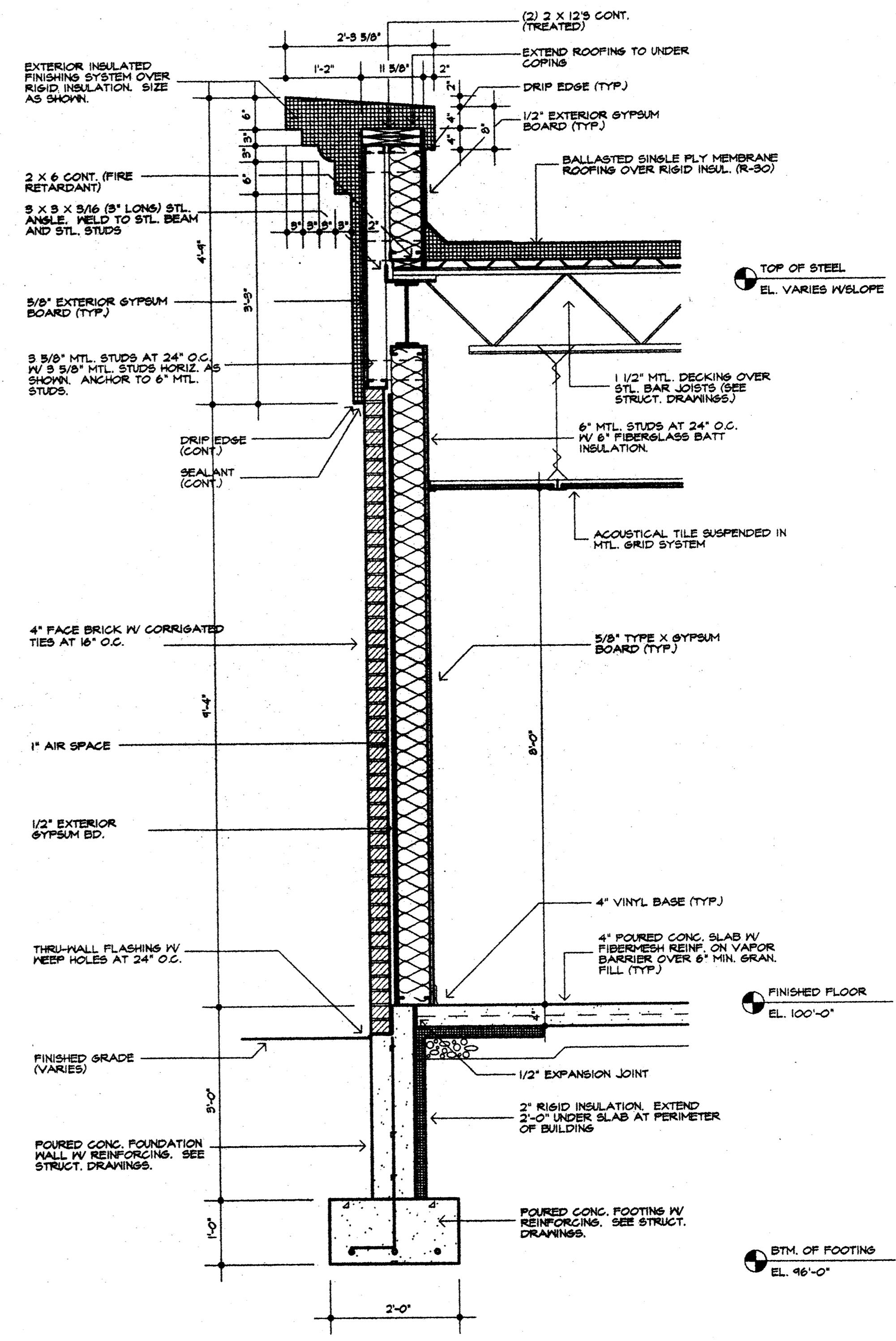
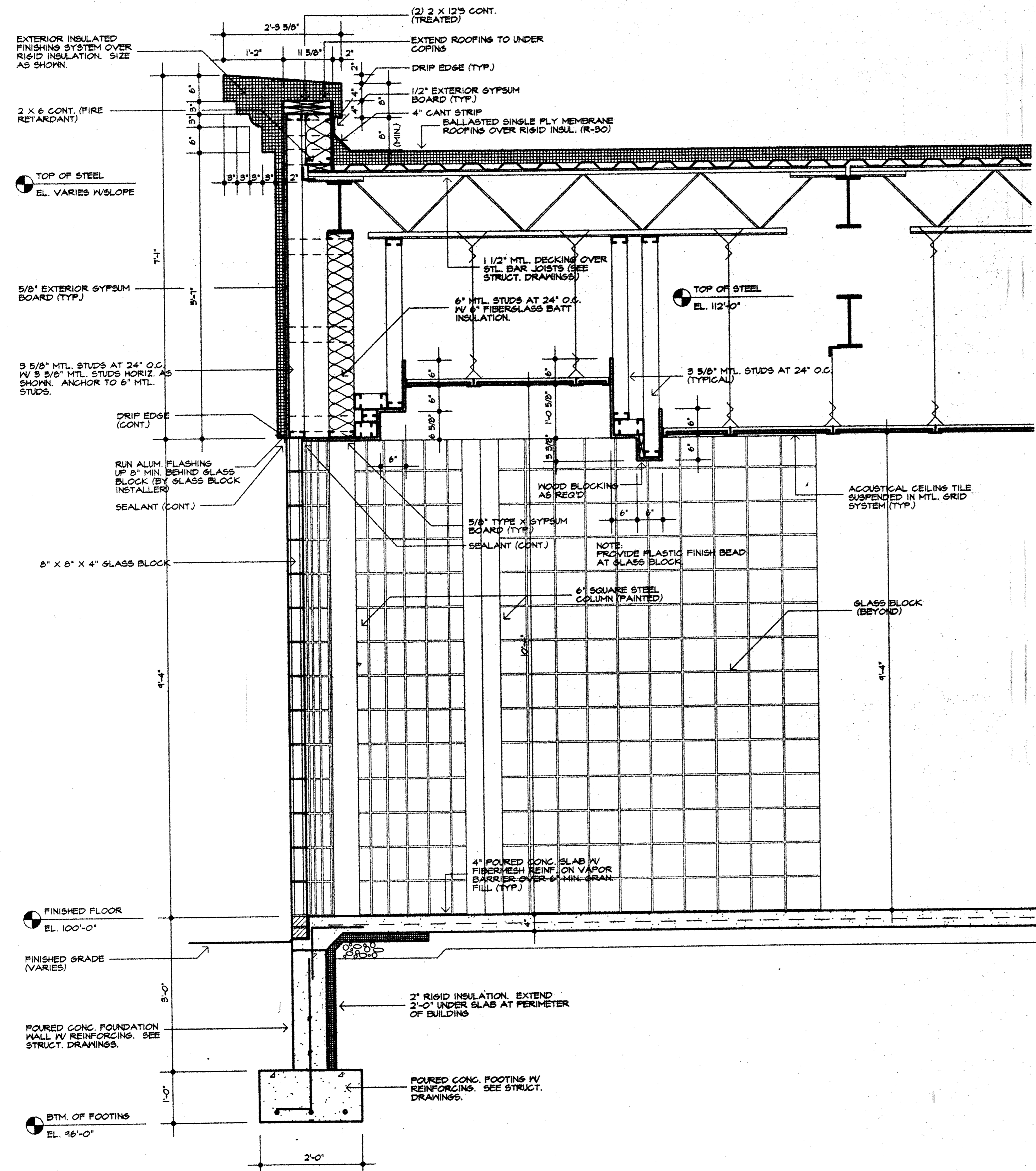
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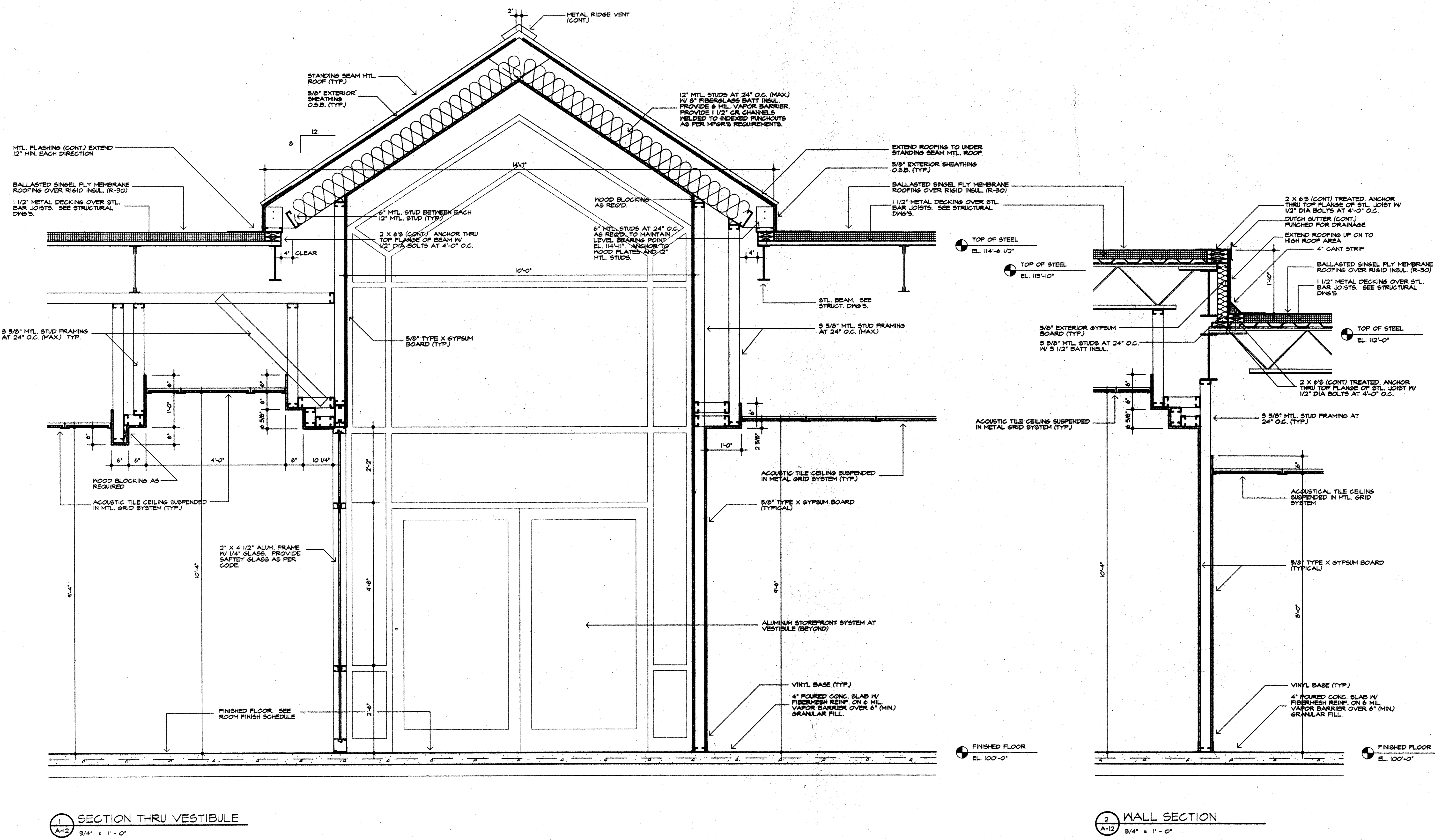
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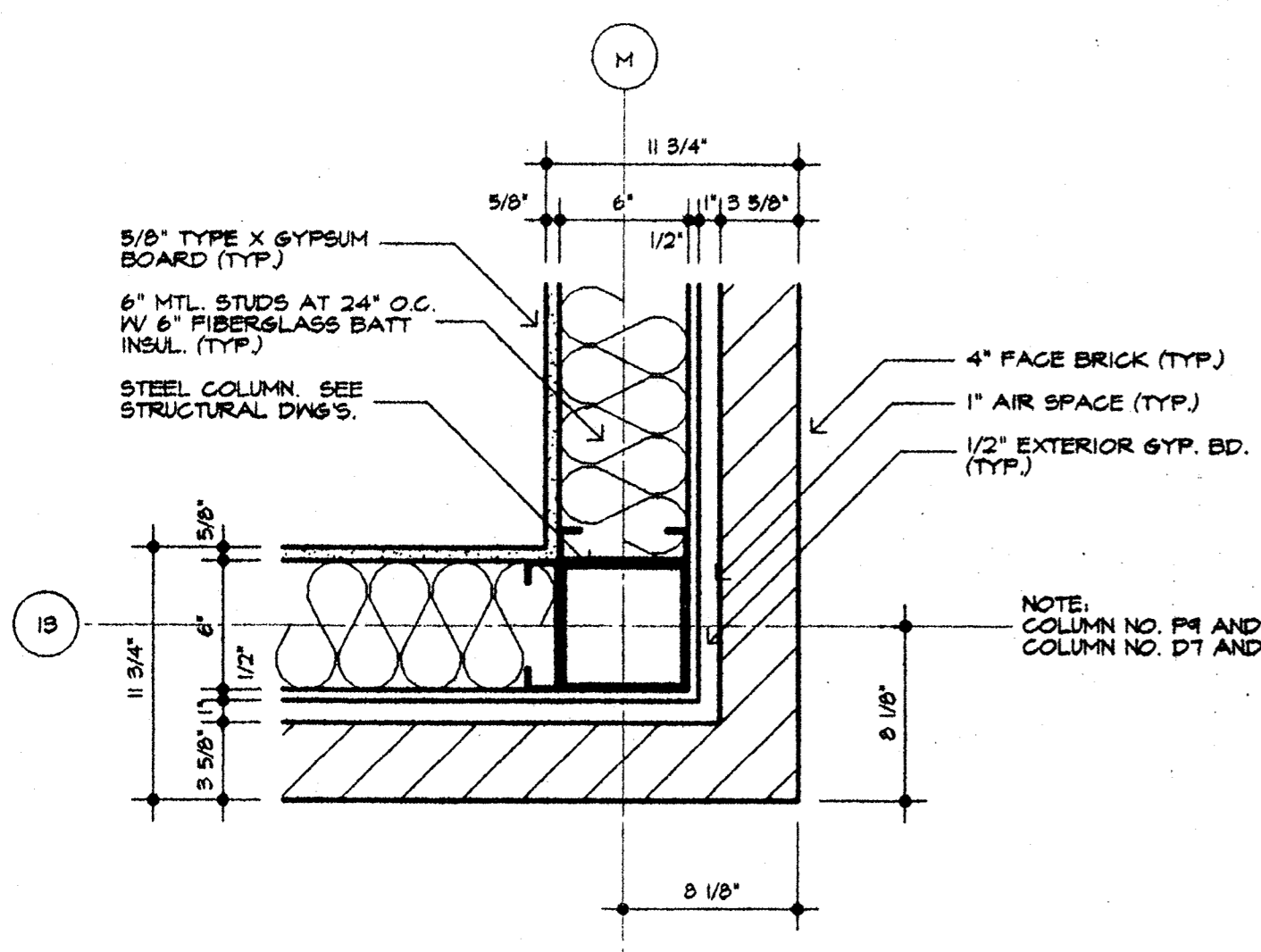
SECTION 1
 SECTION THRU VESTIBULE
 3/4" = 1'-0"

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

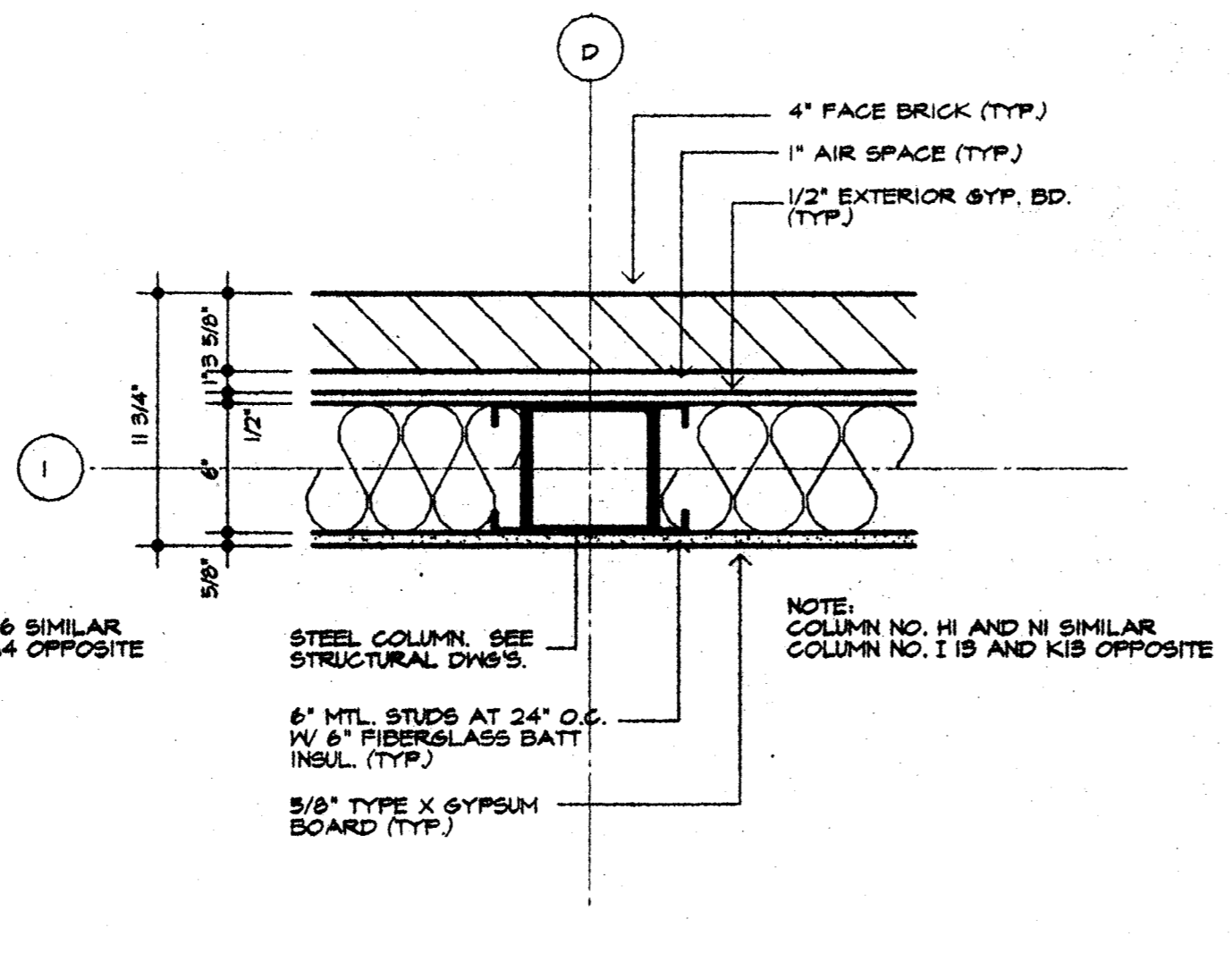
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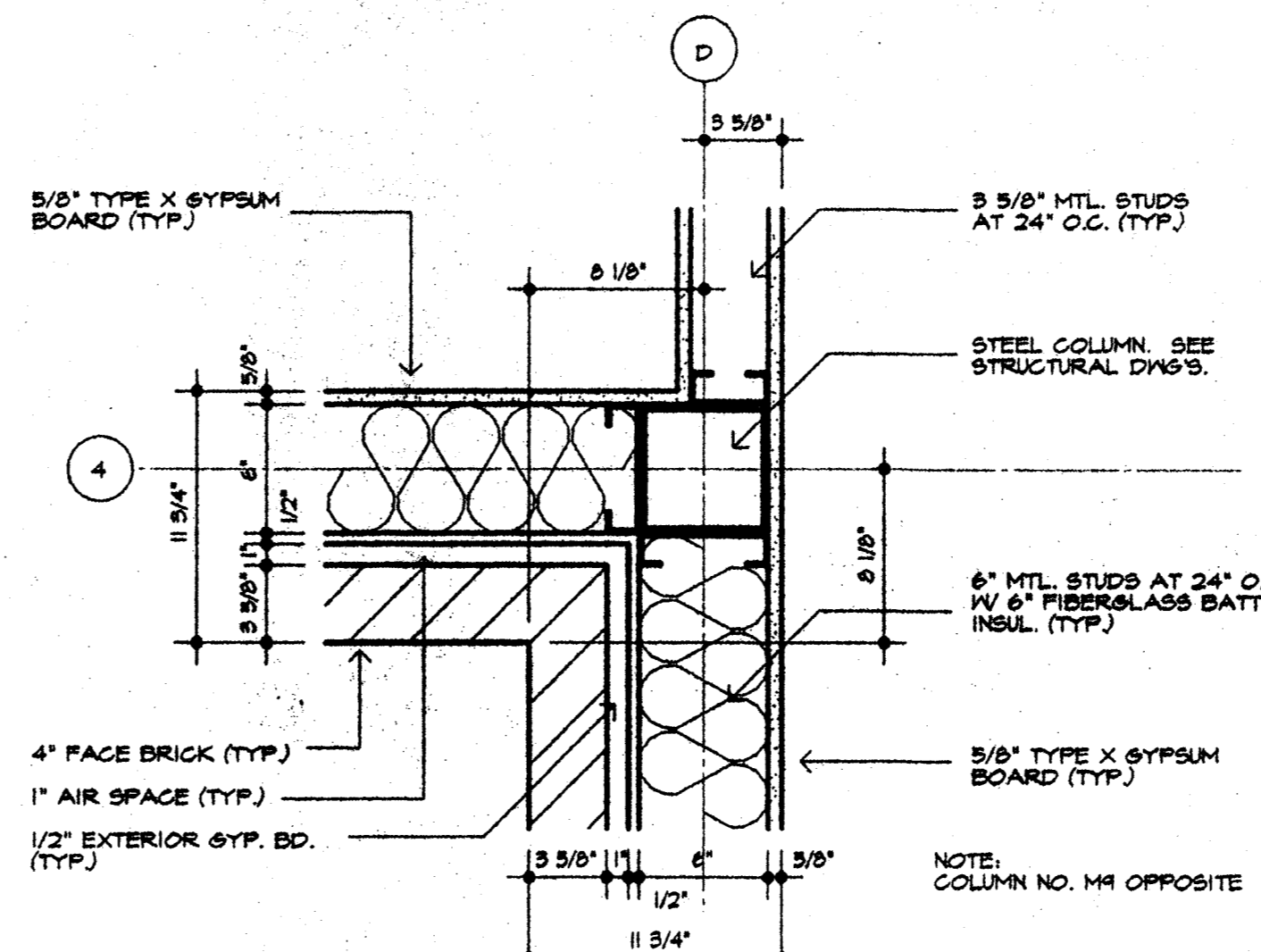
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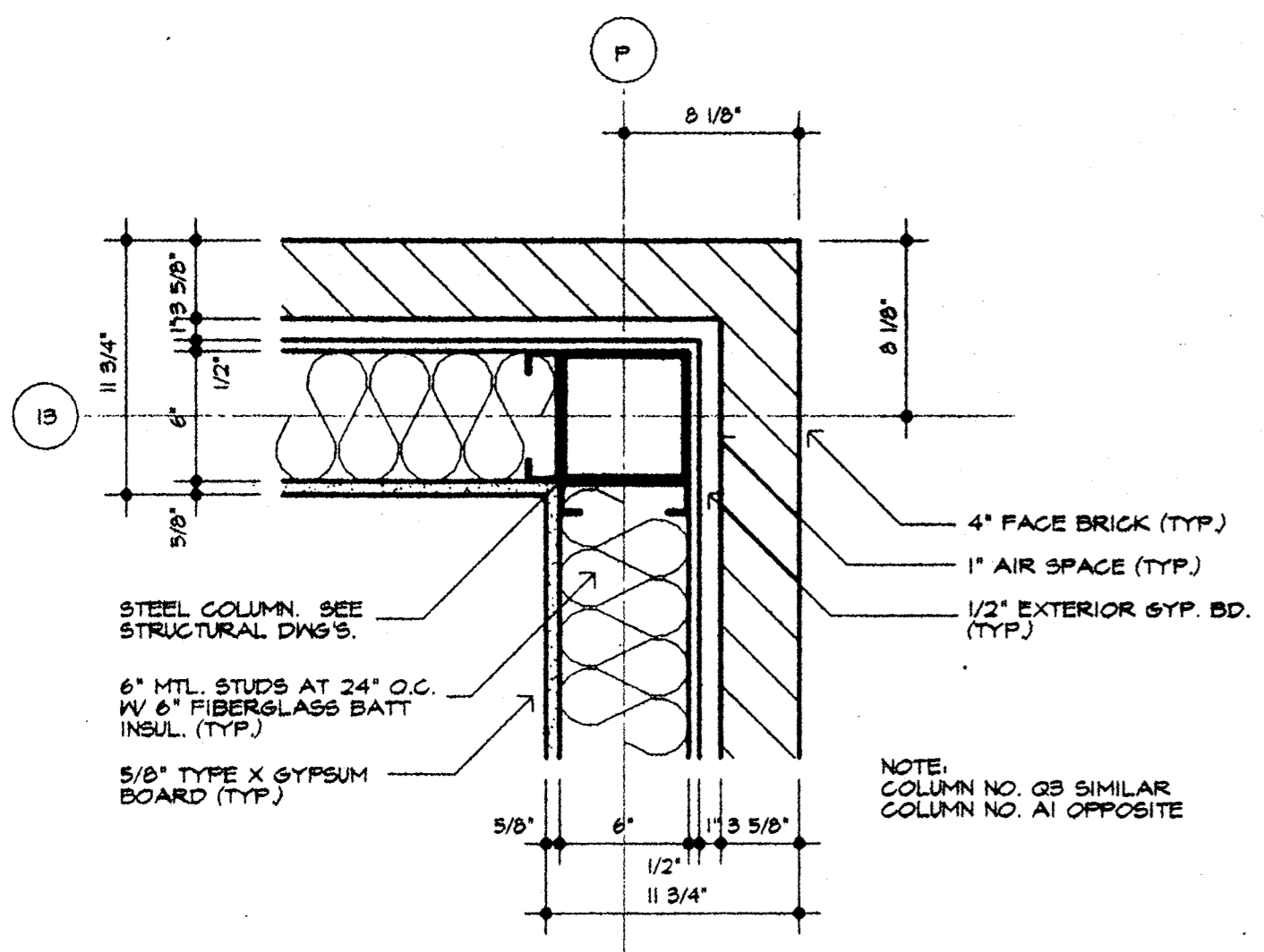
1 COLUMN DETAIL
 A-15 1 1/2" = 1' - 0"



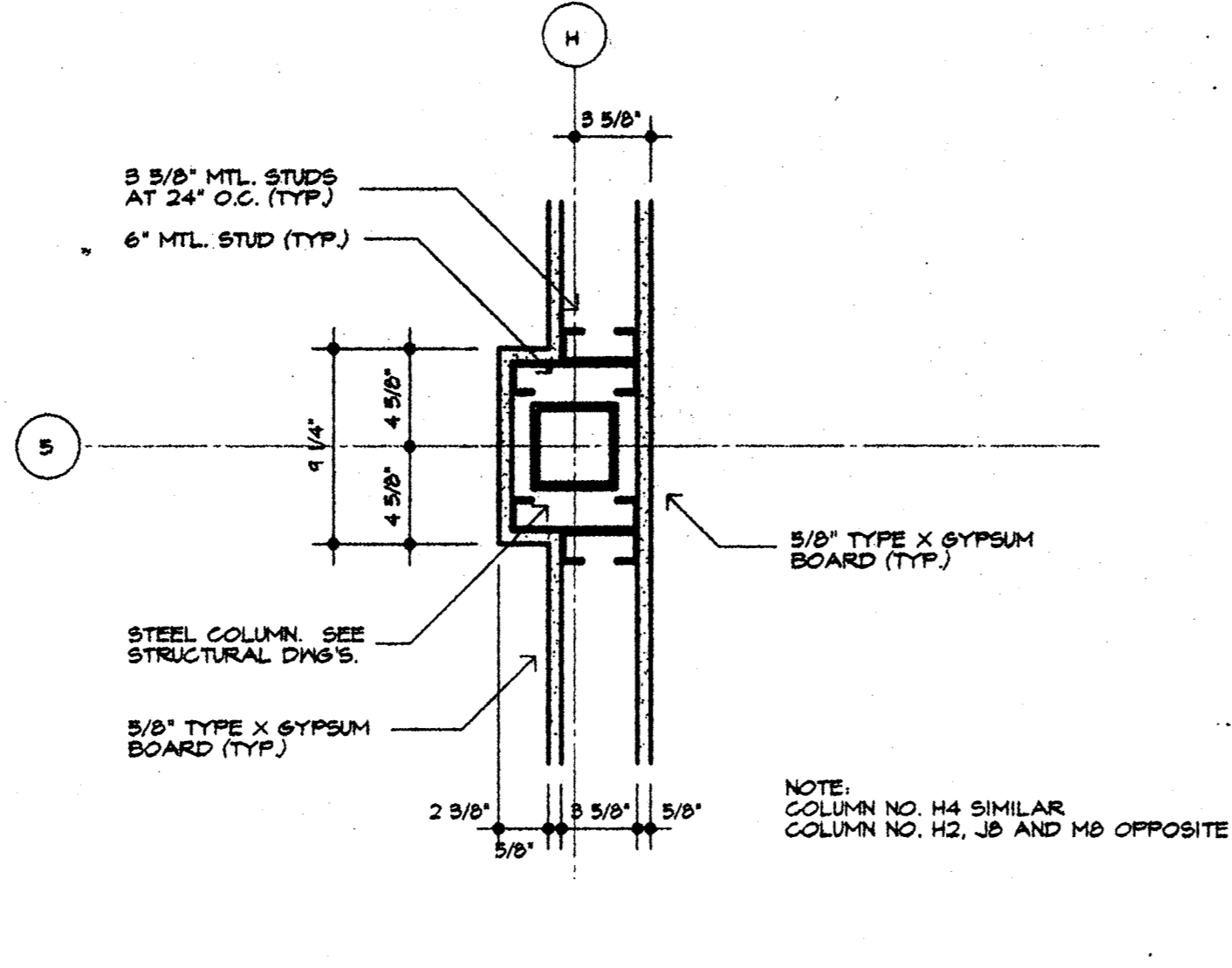
3 COLUMN DETAIL
 A-15 1 1/2" = 1' - 0"



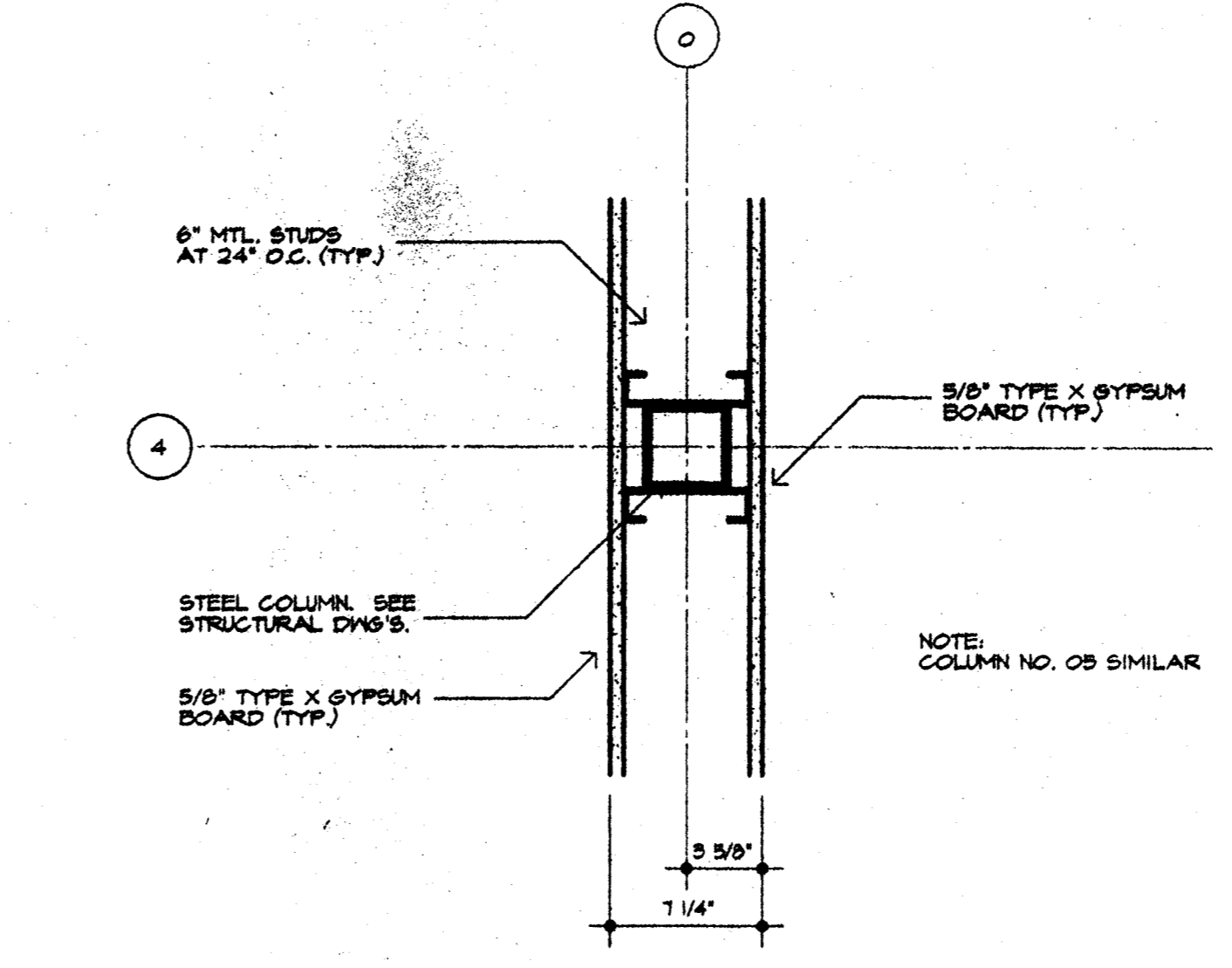
7 COLUMN DETAIL
 A-15 1 1/2" = 1' - 0"



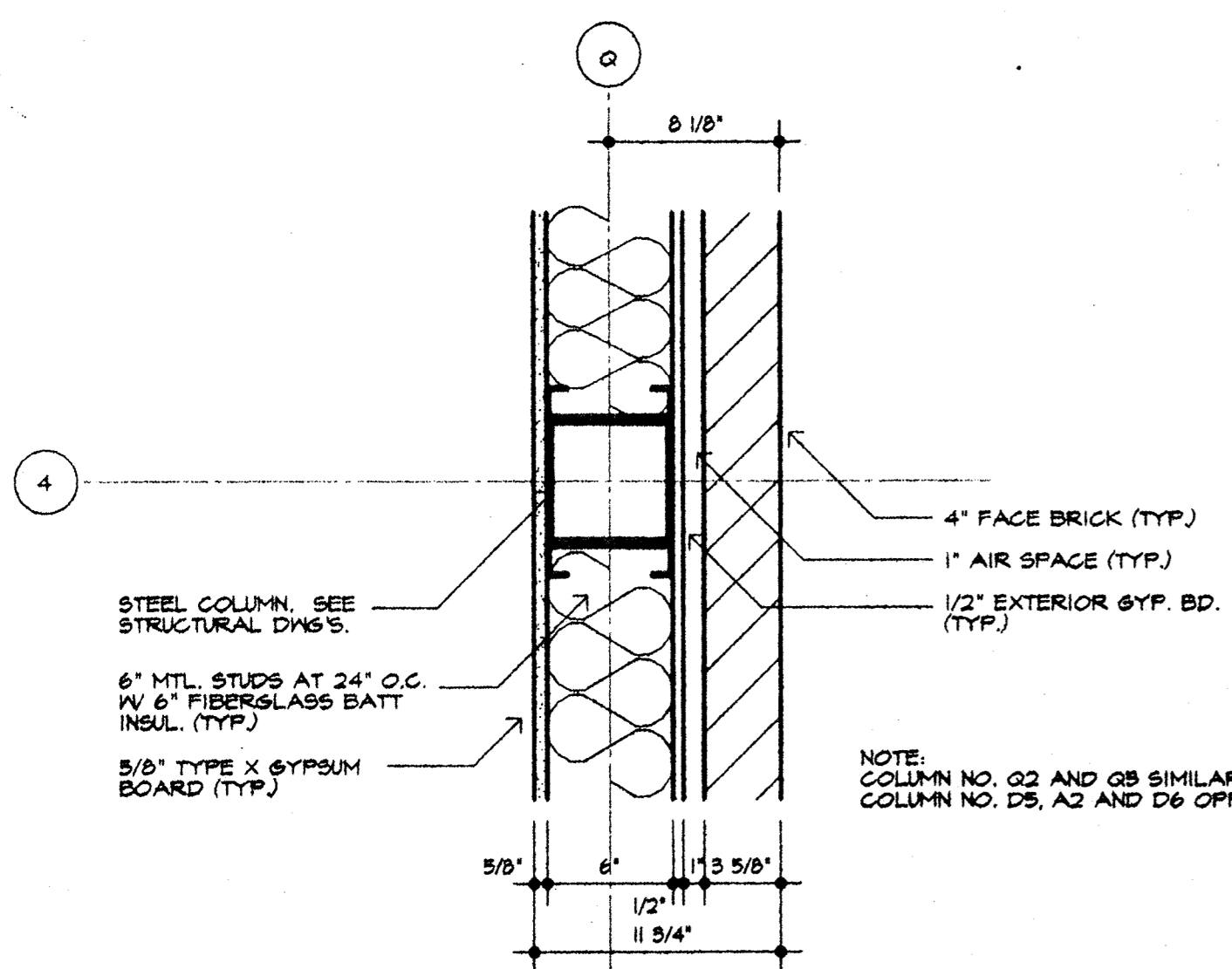
2 COLUMN DETAIL
 A-15 1 1/2" = 1' - 0"



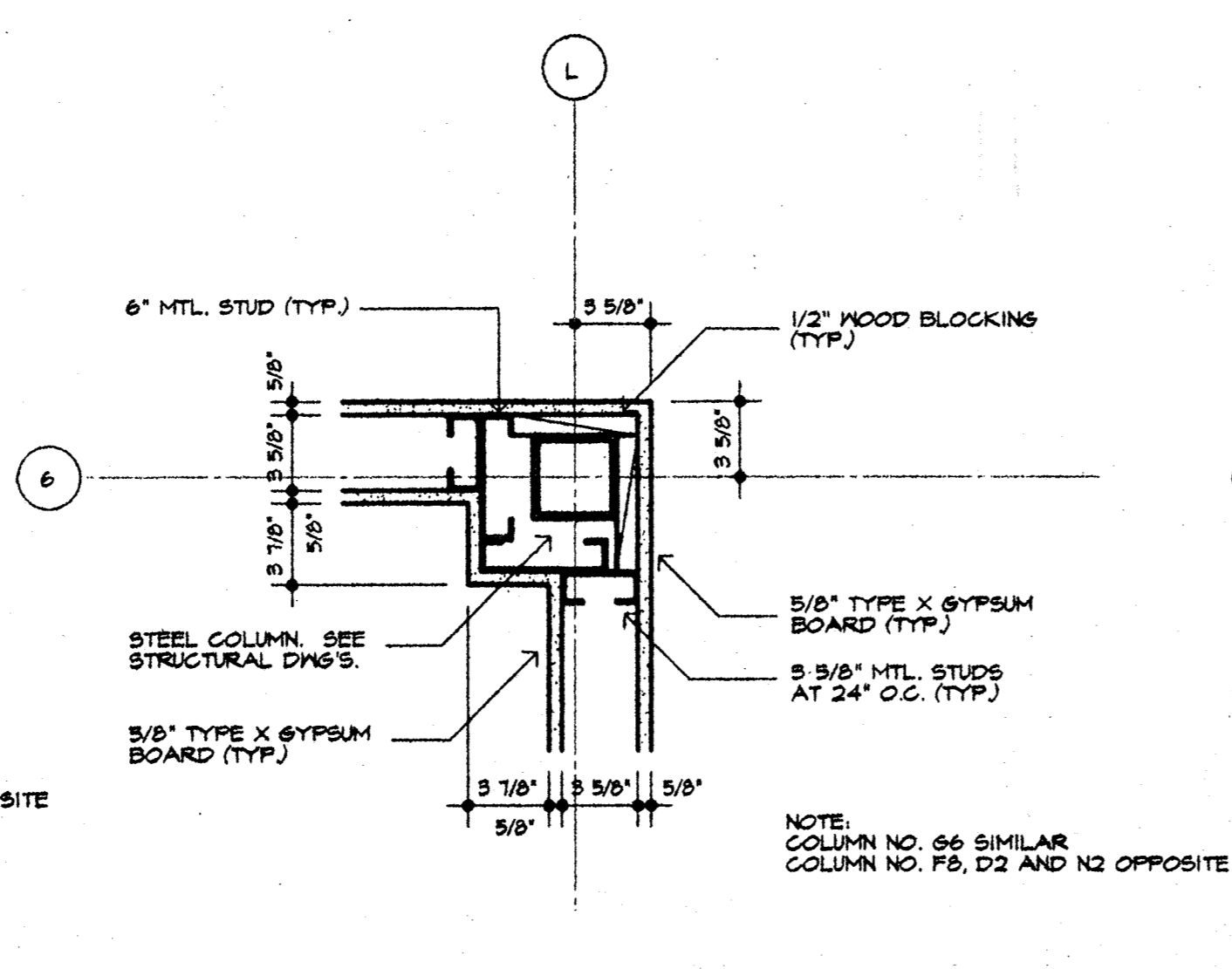
5 COLUMN DETAIL
 A-15 1 1/2" = 1' - 0"



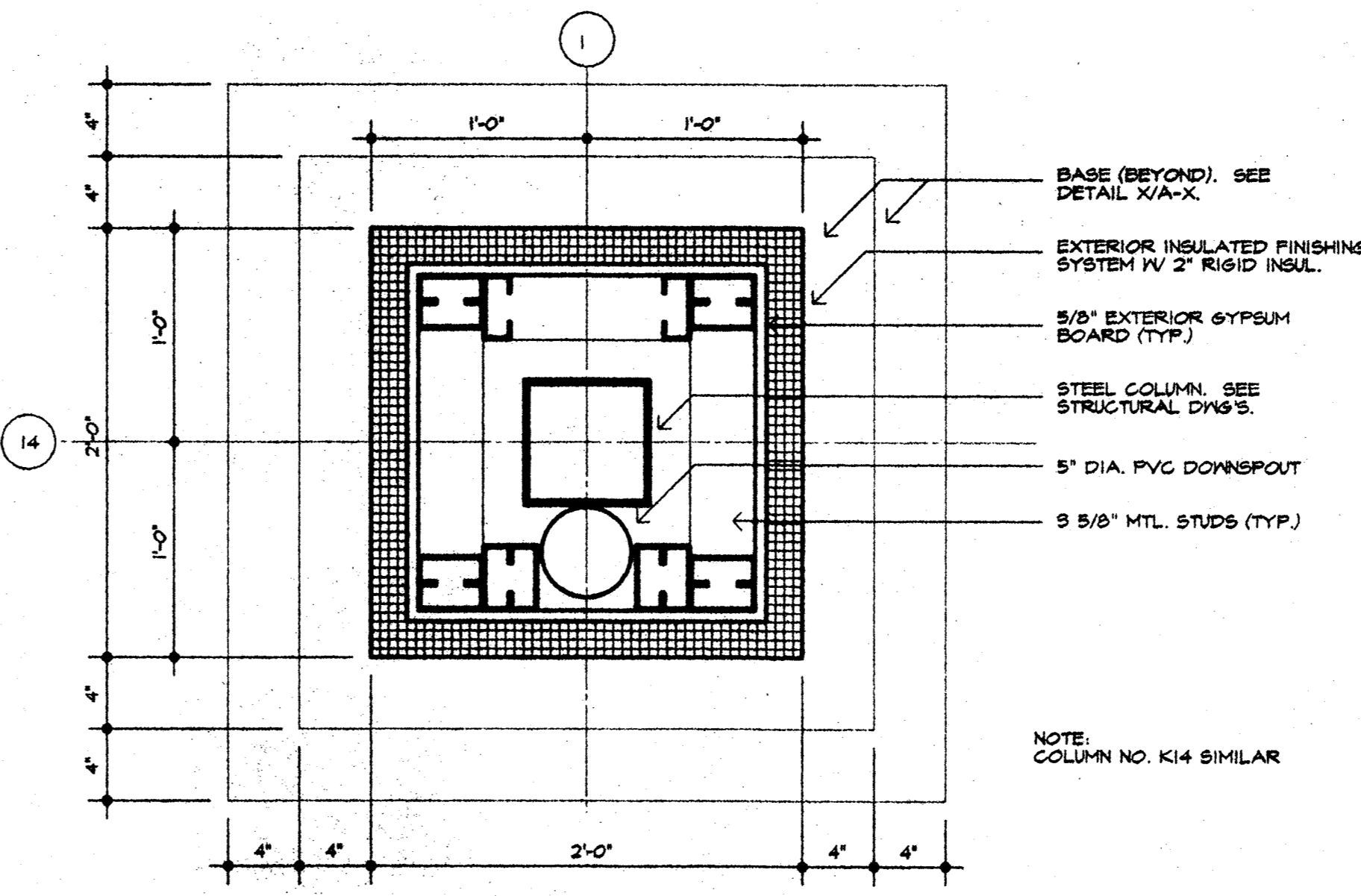
8 COLUMN DETAIL
 A-15 1 1/2" = 1' - 0"



4 COLUMN DETAIL
 A-15 1 1/2" = 1' - 0"



6 COLUMN DETAIL
 A-15 1 1/2" = 1' - 0"



14 COLUMN DETAIL
 A-15 1 1/2" = 1' - 0"

7-3-98
 date

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 CHARLES WALTER HUGHES
 01-027193
 STATE OF ILLINOIS

11-20-98
 Charles Hughes
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M.P.	M.P.
DATE :	01/03/98
SCALE :	AS NOTED
JOB NO. :	9145

SHEET
A-13
 OF 25 SHEETS

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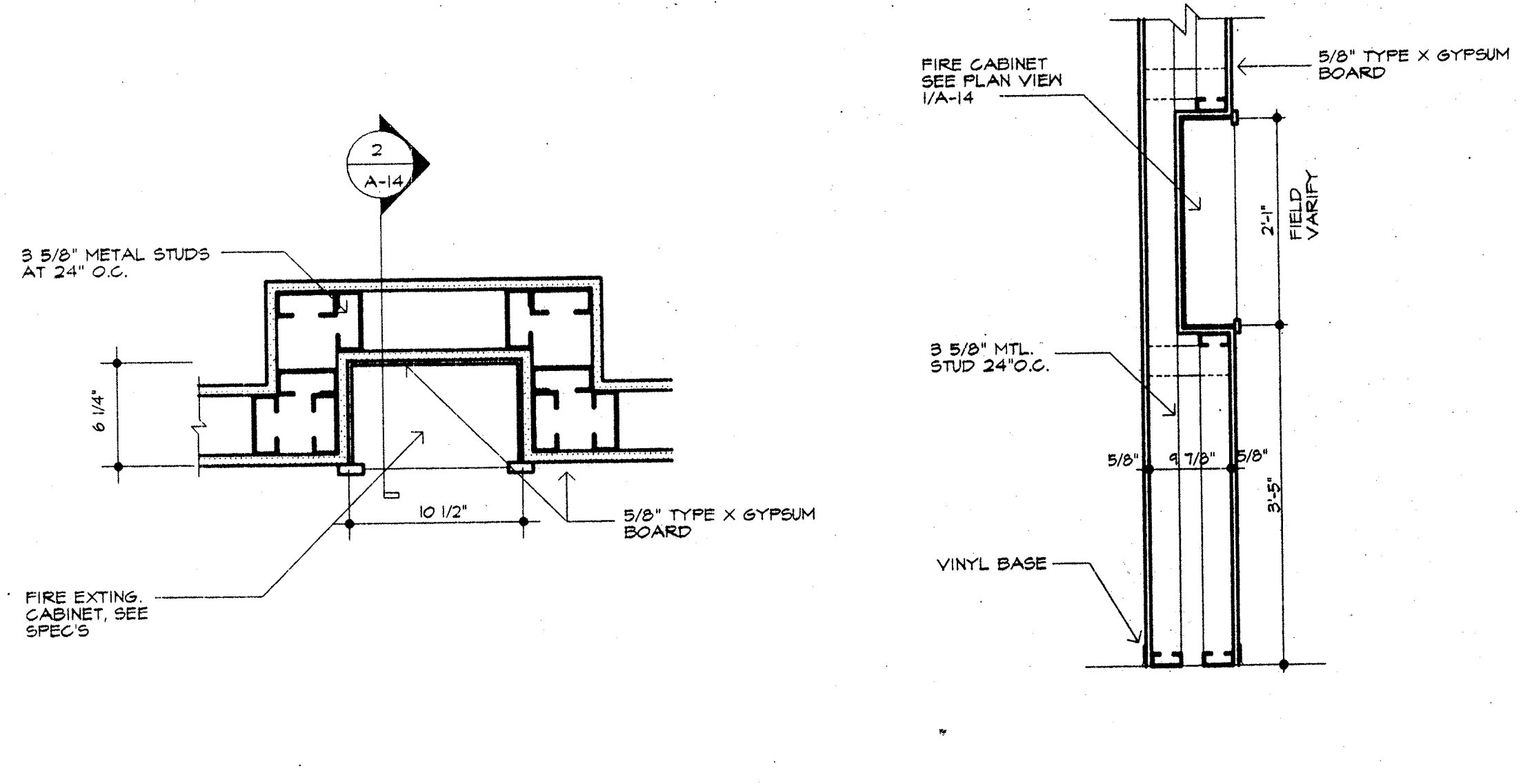
CHARLES HUGHES & ASSOC., INC.
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 SPRINGFIELD, IL 62704
 (217) 793 - 3309

PROJECT: NEW A.S.T.C.
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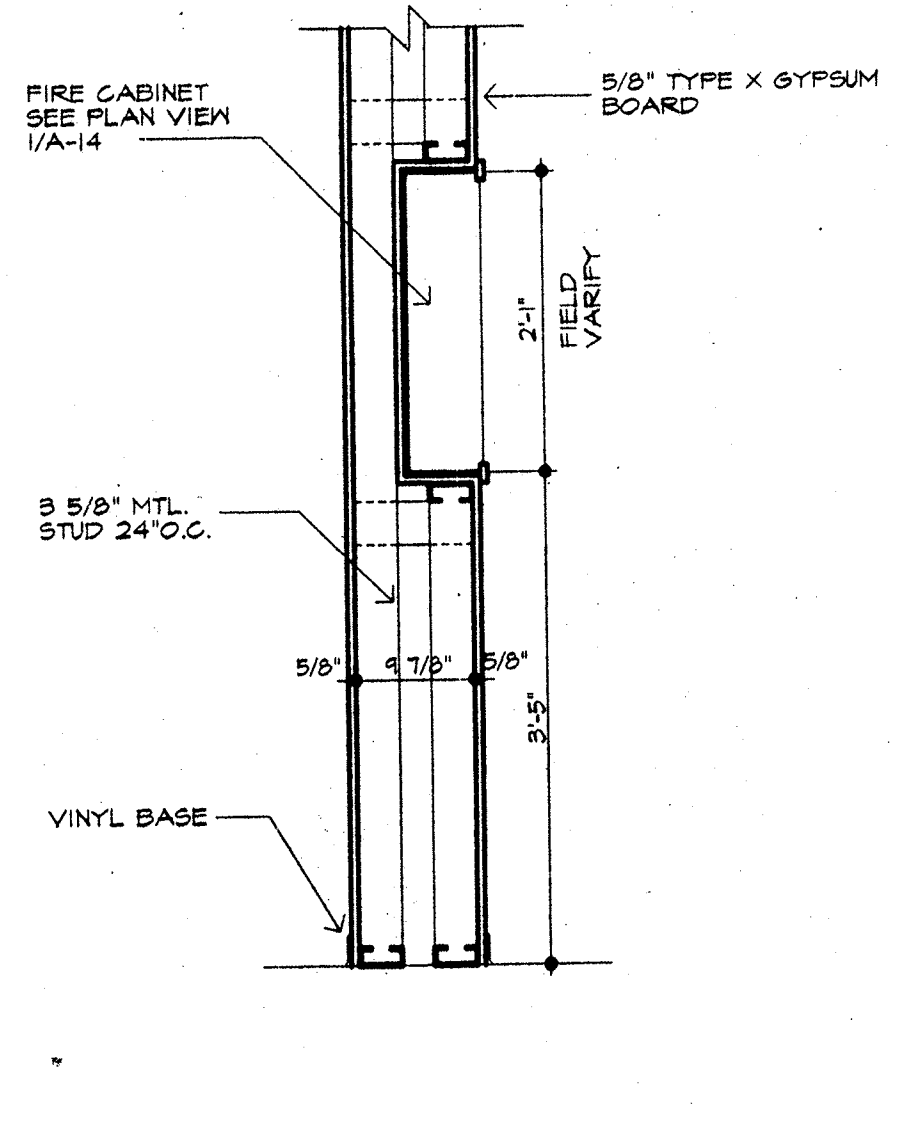
7-3-98
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 ARCHITECT
 11/03/98
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 CHECKED: M.P.
 DATE: 07/03/98
 SCALE: AS NOTED
 JOB NO.: 9145
 SHEET

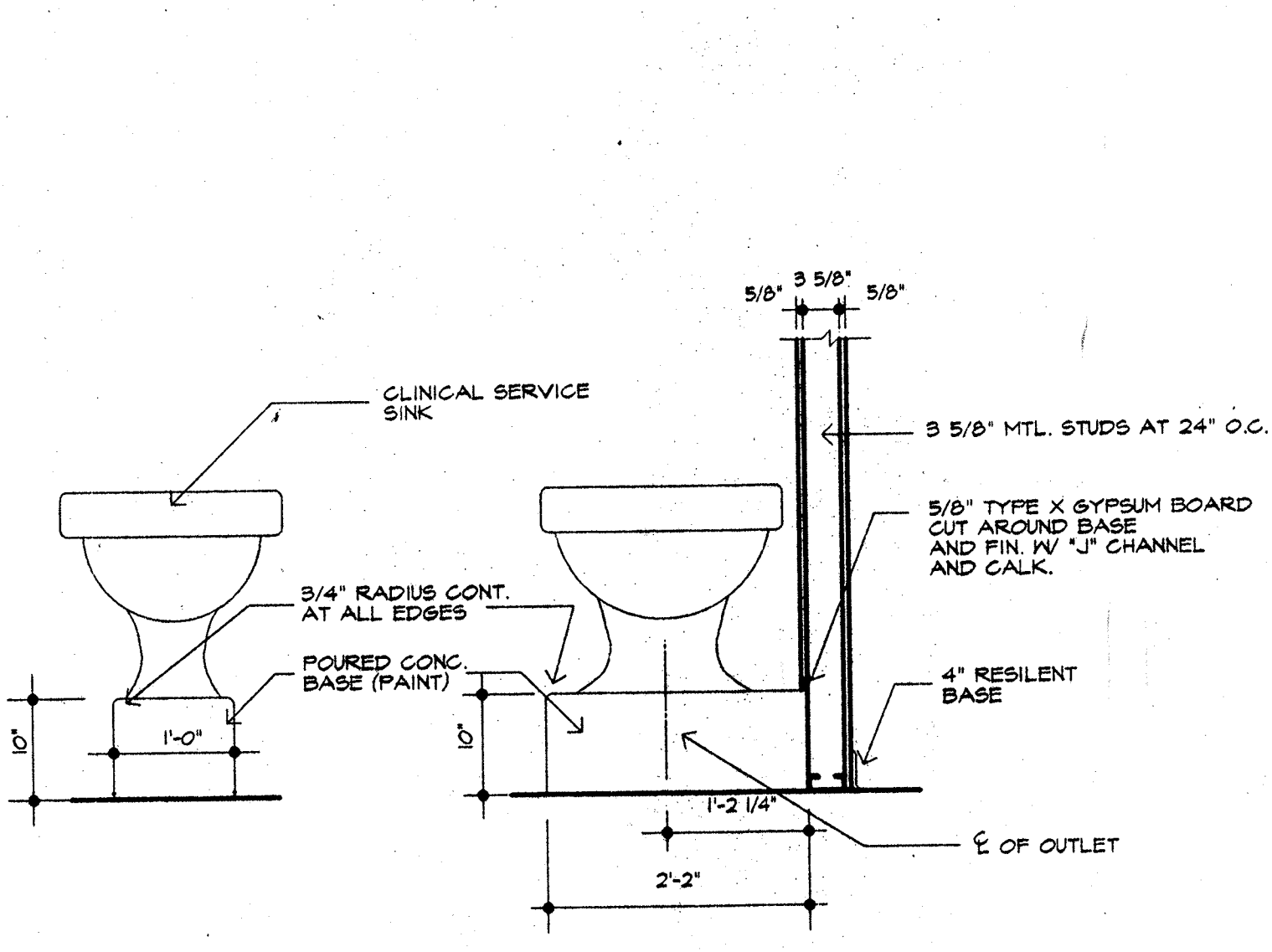
A-14
 OF 25 SHEETS



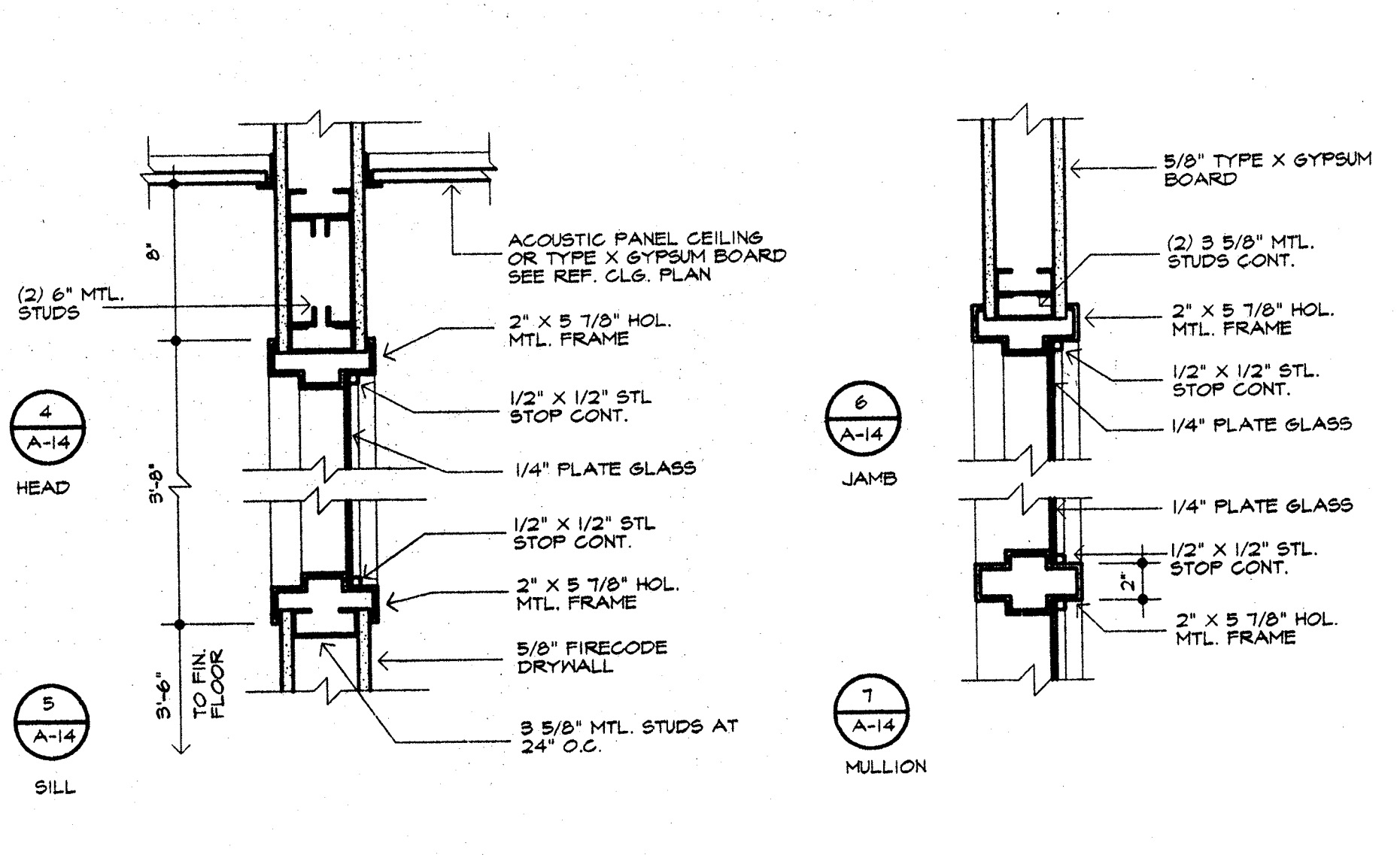
1 FIRE EXT. CABINET PLAN VIEW
 1 1/2" = 1' - 0"



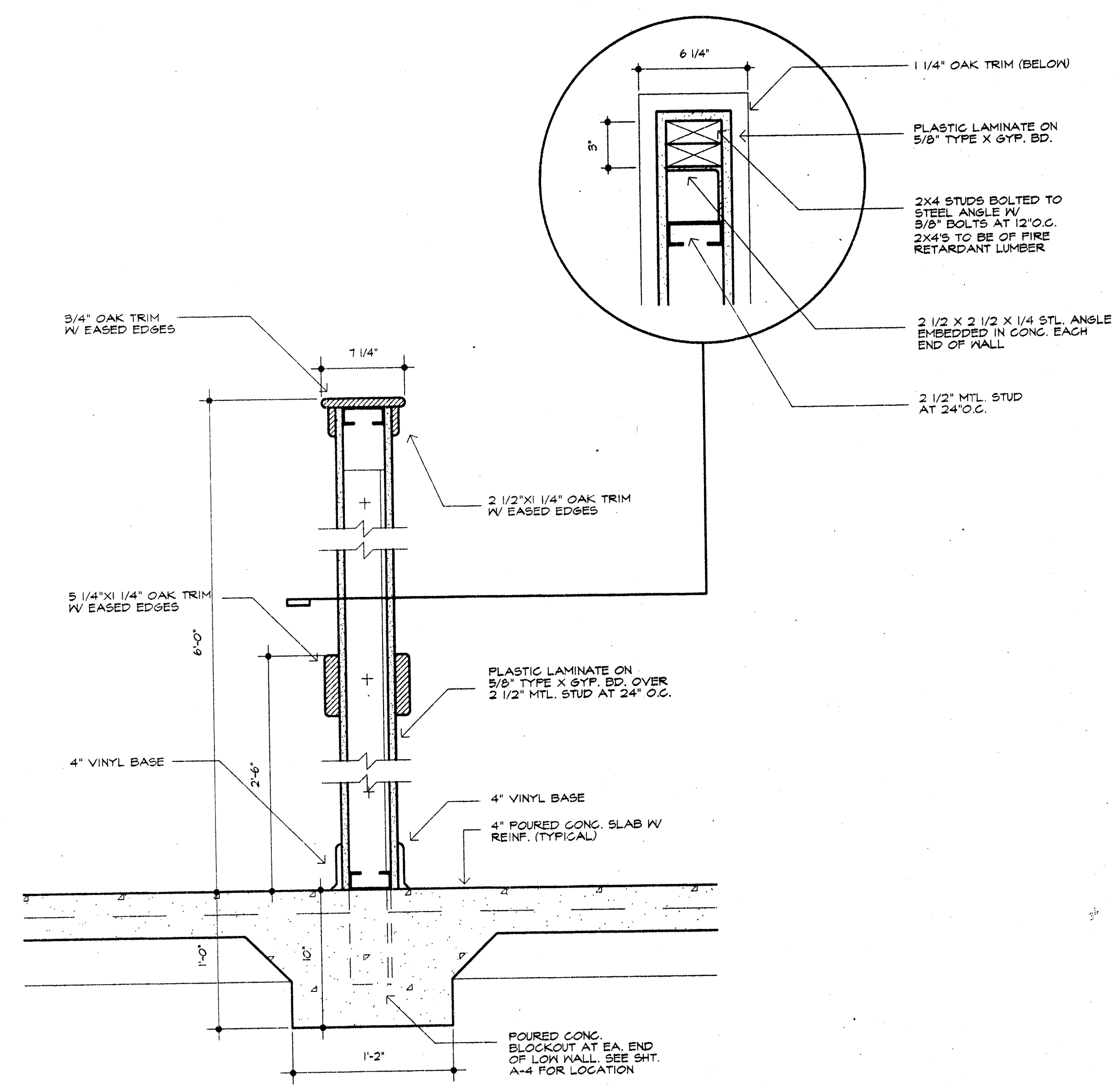
2 SECTION FIRE EXT. CABINET
 3/4" = 1' - 0"



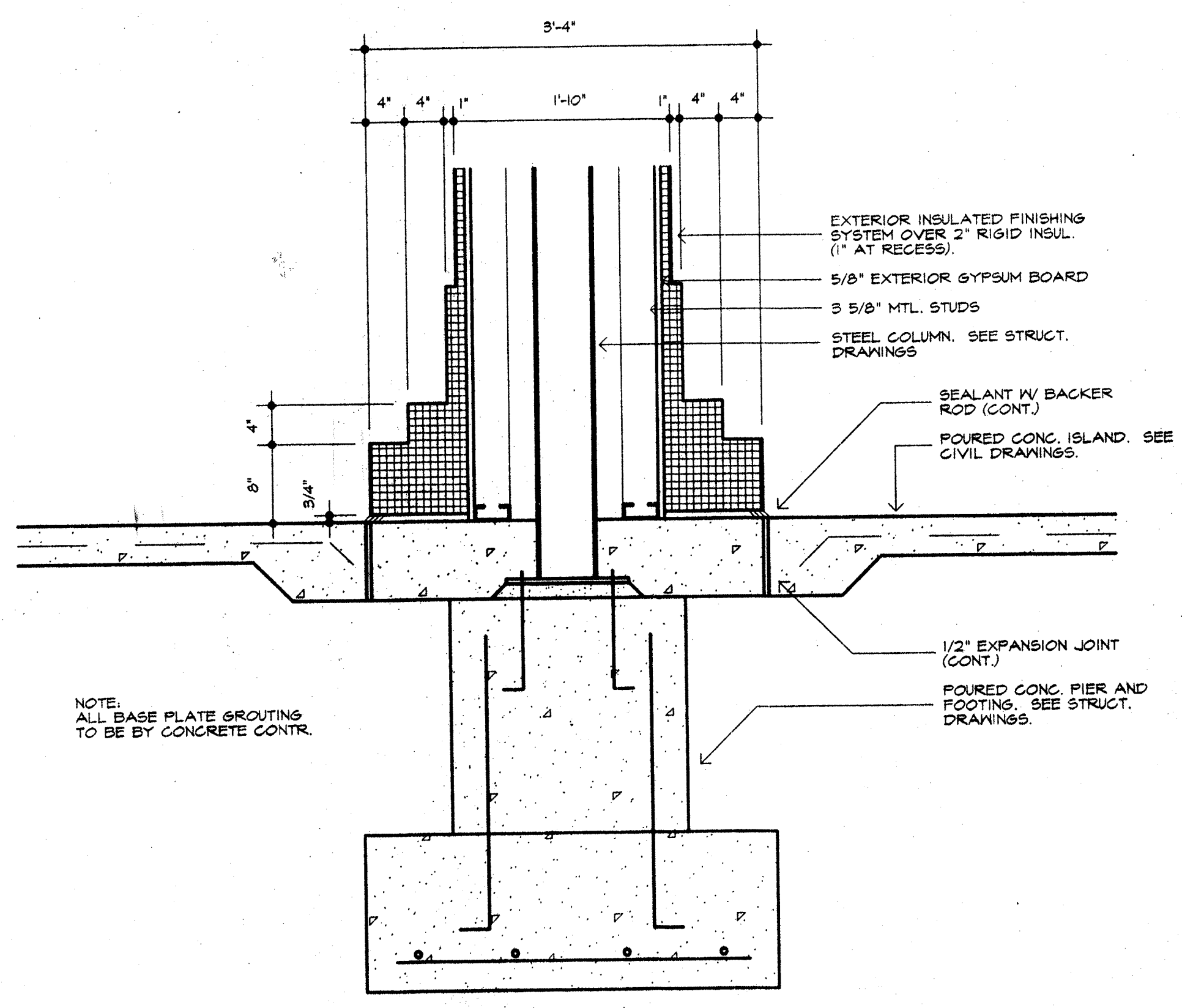
3 DET. AT CLINICAL SERVICE SINK
 3/4" = 1' - 0"



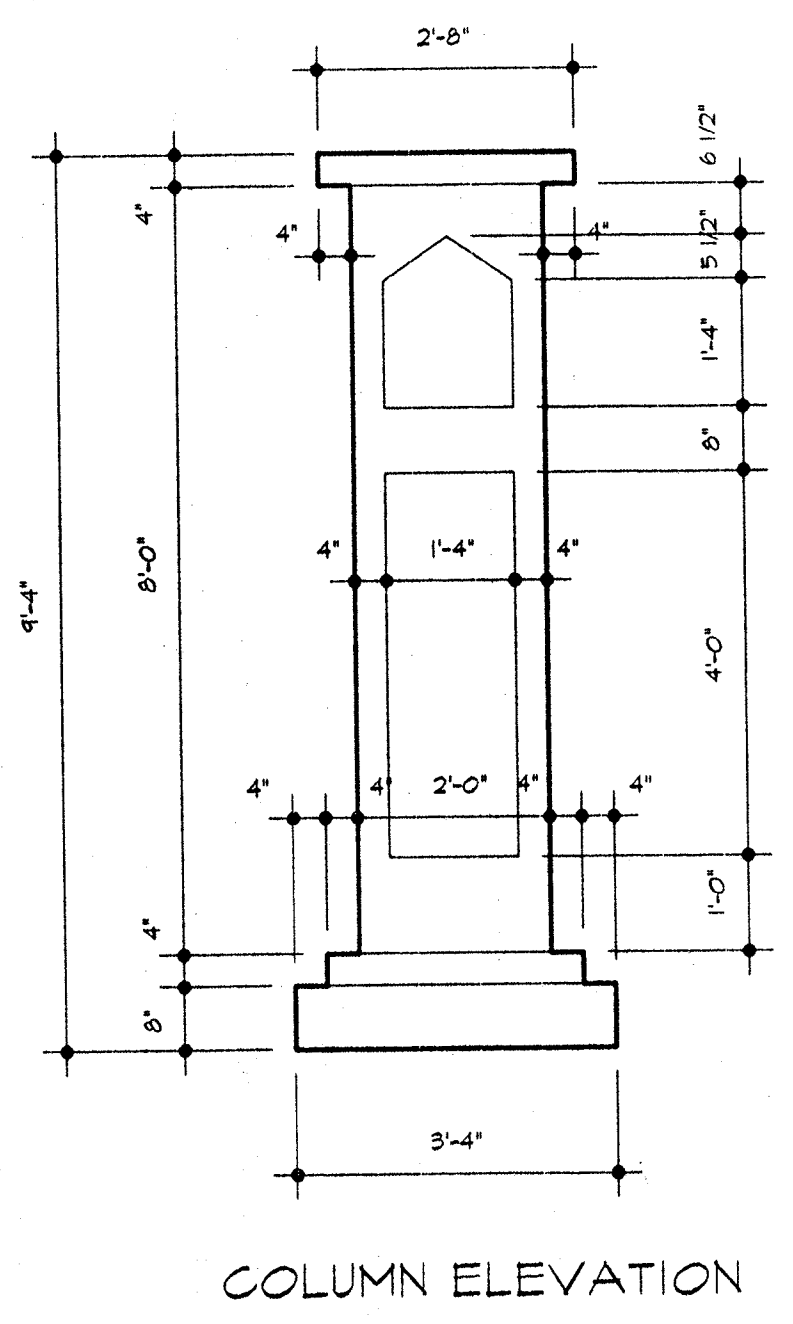
INTERIOR WINDOW DETAILS
 1 1/2" = 1' - 0"



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



6 EXTERIOR COLUMN DETAIL
 1" = 1' - 0"



COLUMN ELEVATION

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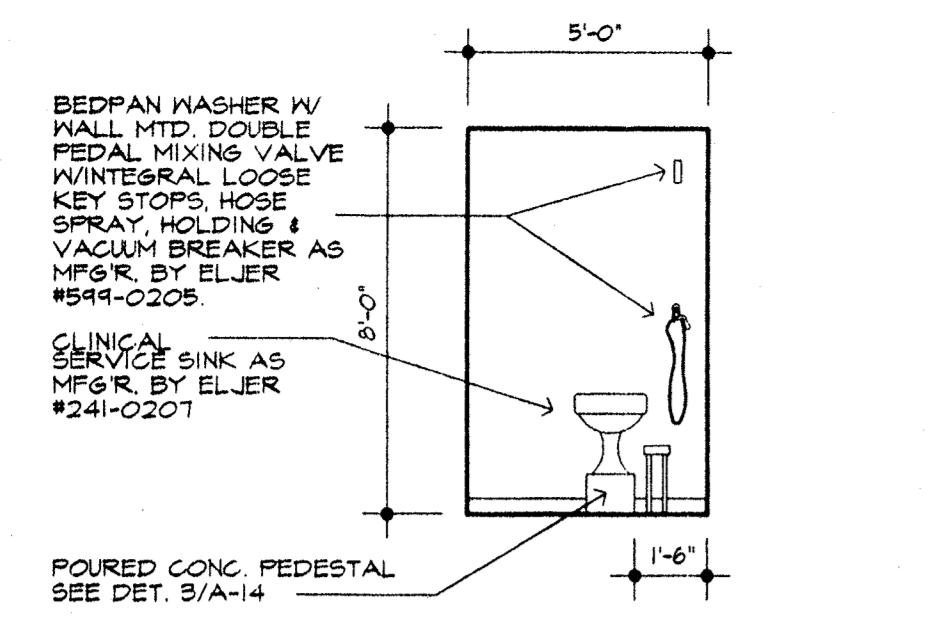
7-3-98
 date

676
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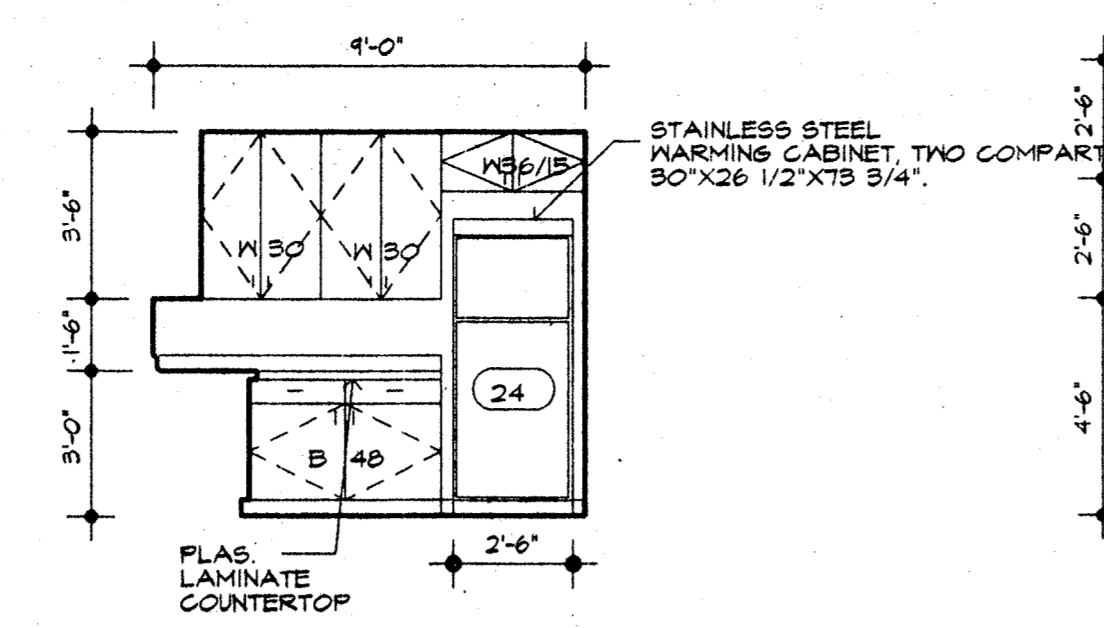
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 4-11-98
 SHIPPARD

98
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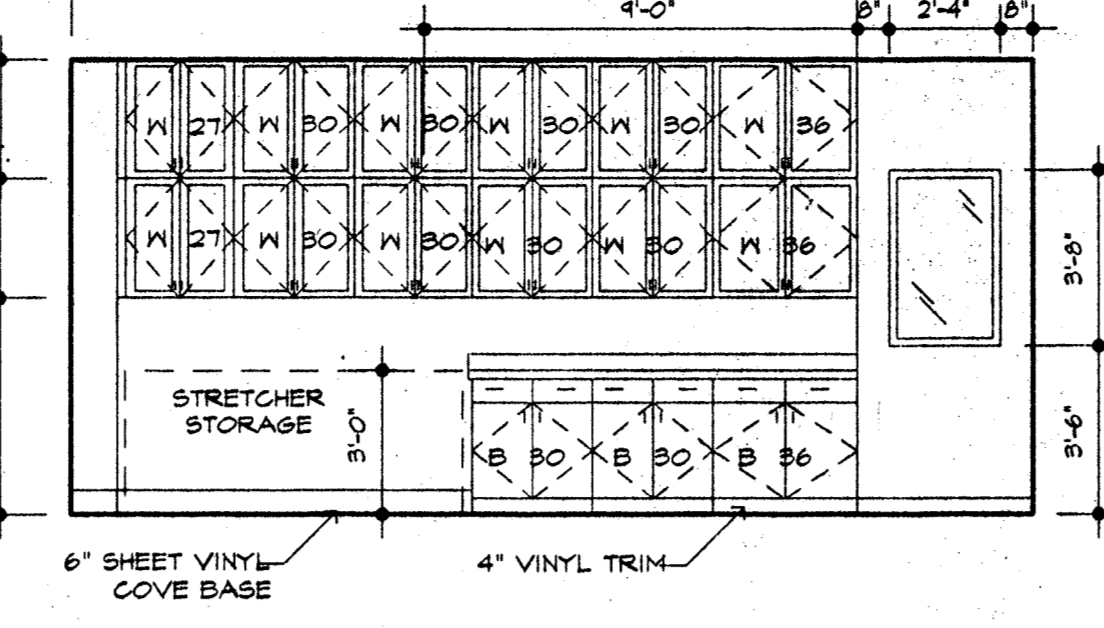
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JOB NO. :	9145
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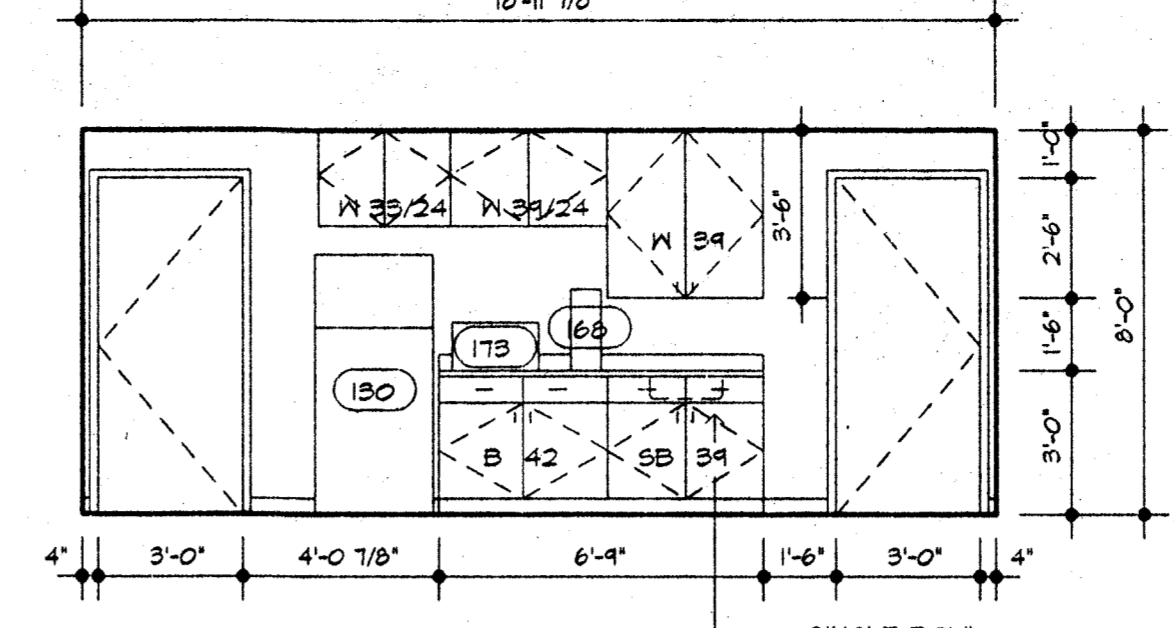
1 SOILED HOLDING #154
 A-15 1/4" = 1'-0"



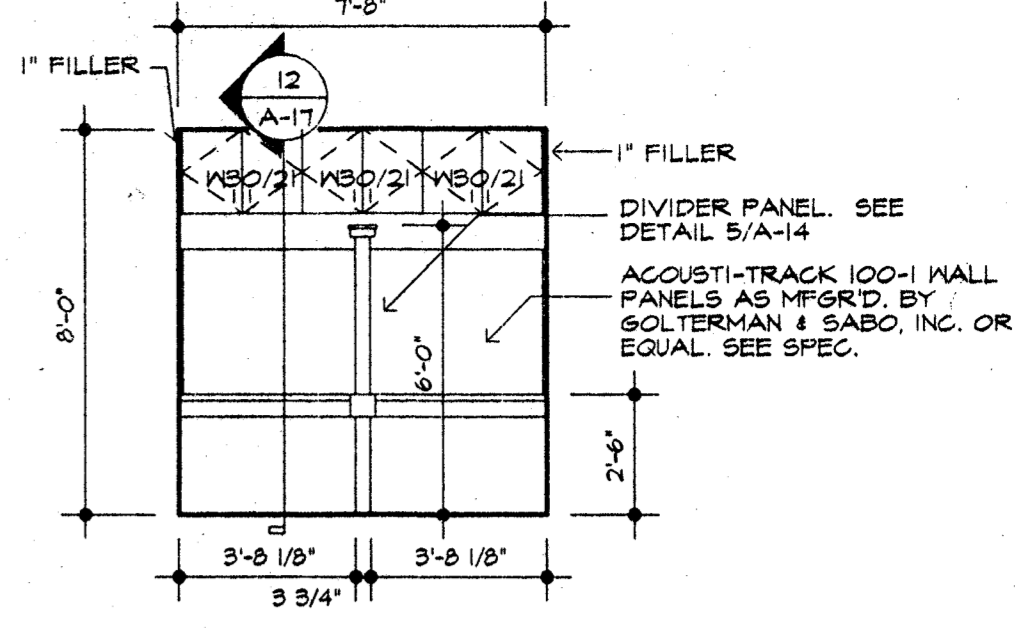
6 CLEAN UTILITY #147
 A-15 1/4" = 1'-0"



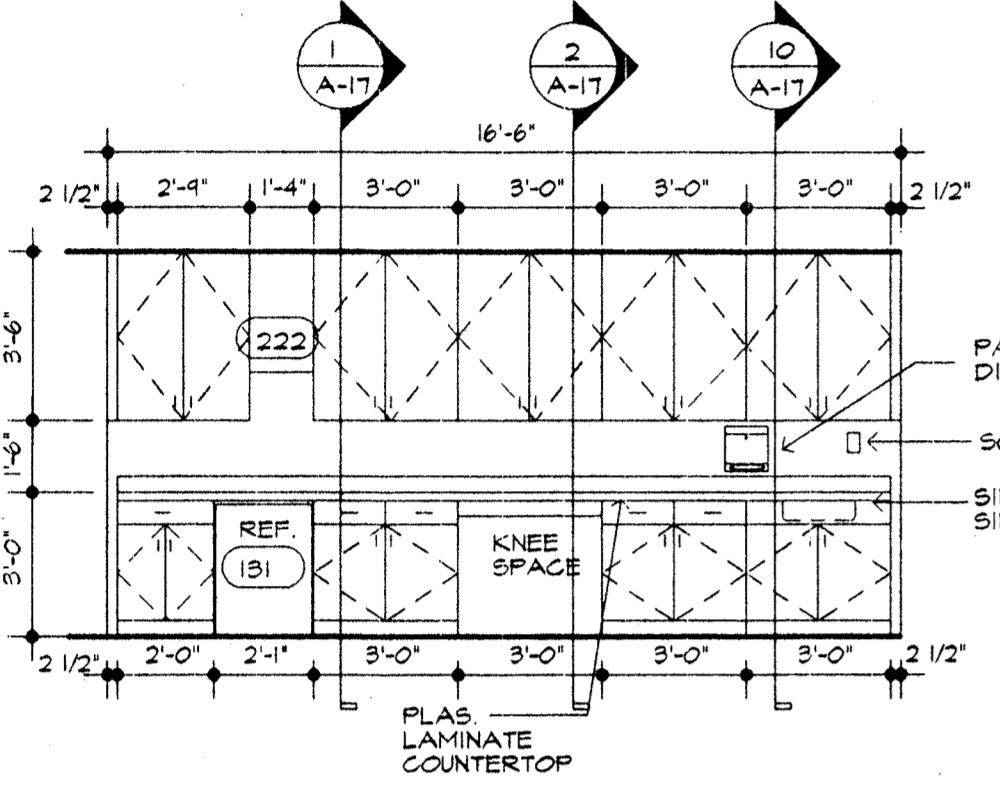
11 O.R. #129 & #132
 A-15 1/4" = 1'-0"



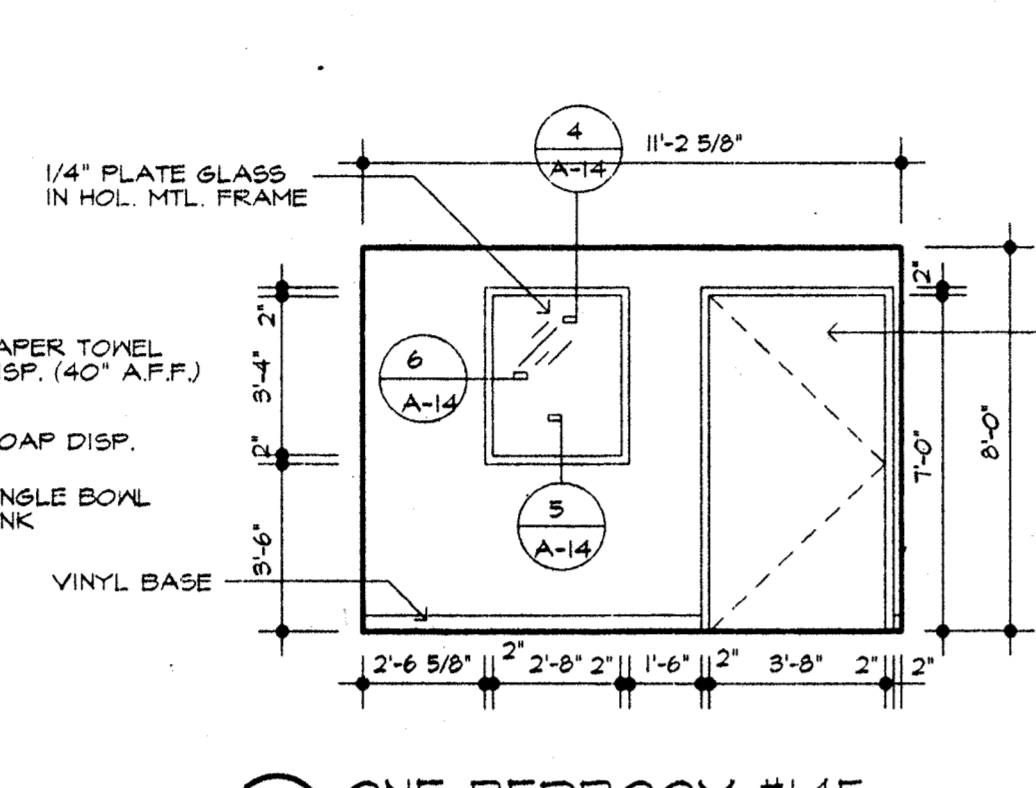
16 LOUNGE #117
 A-15 1/4" = 1'-0"



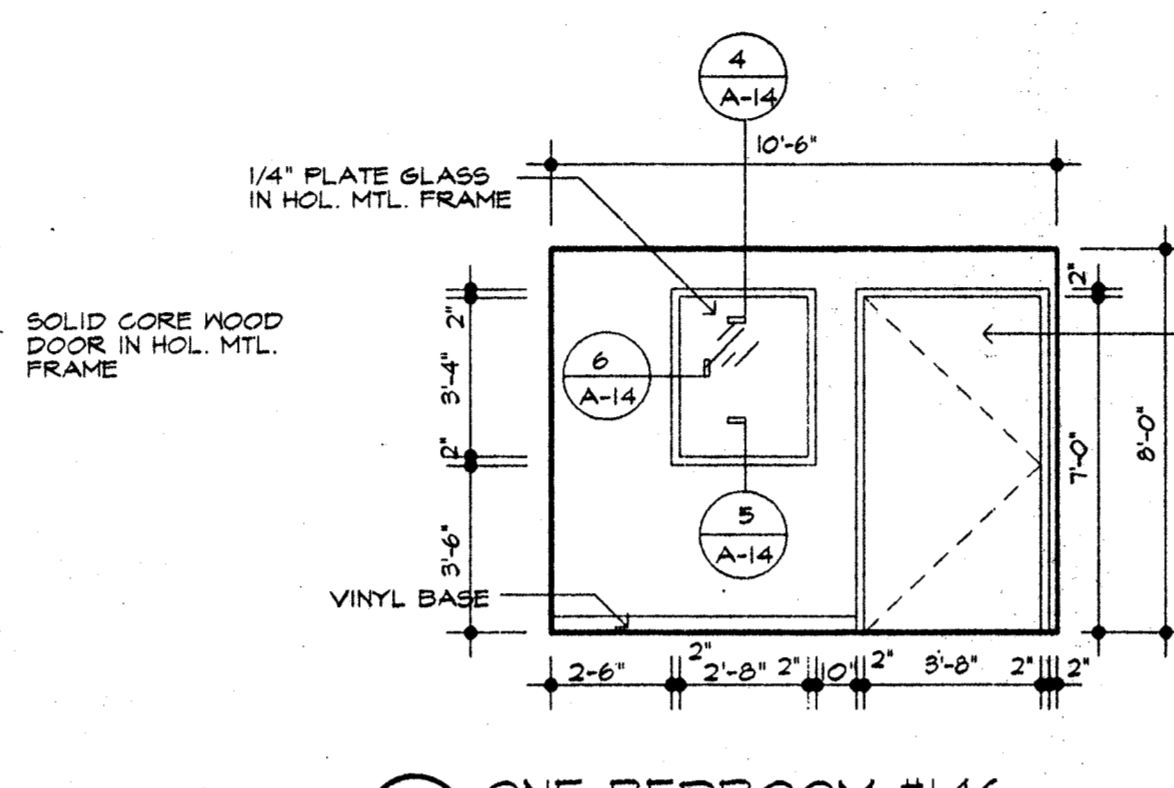
20 DICTATION #113
 A-15 1/4" = 1'-0"



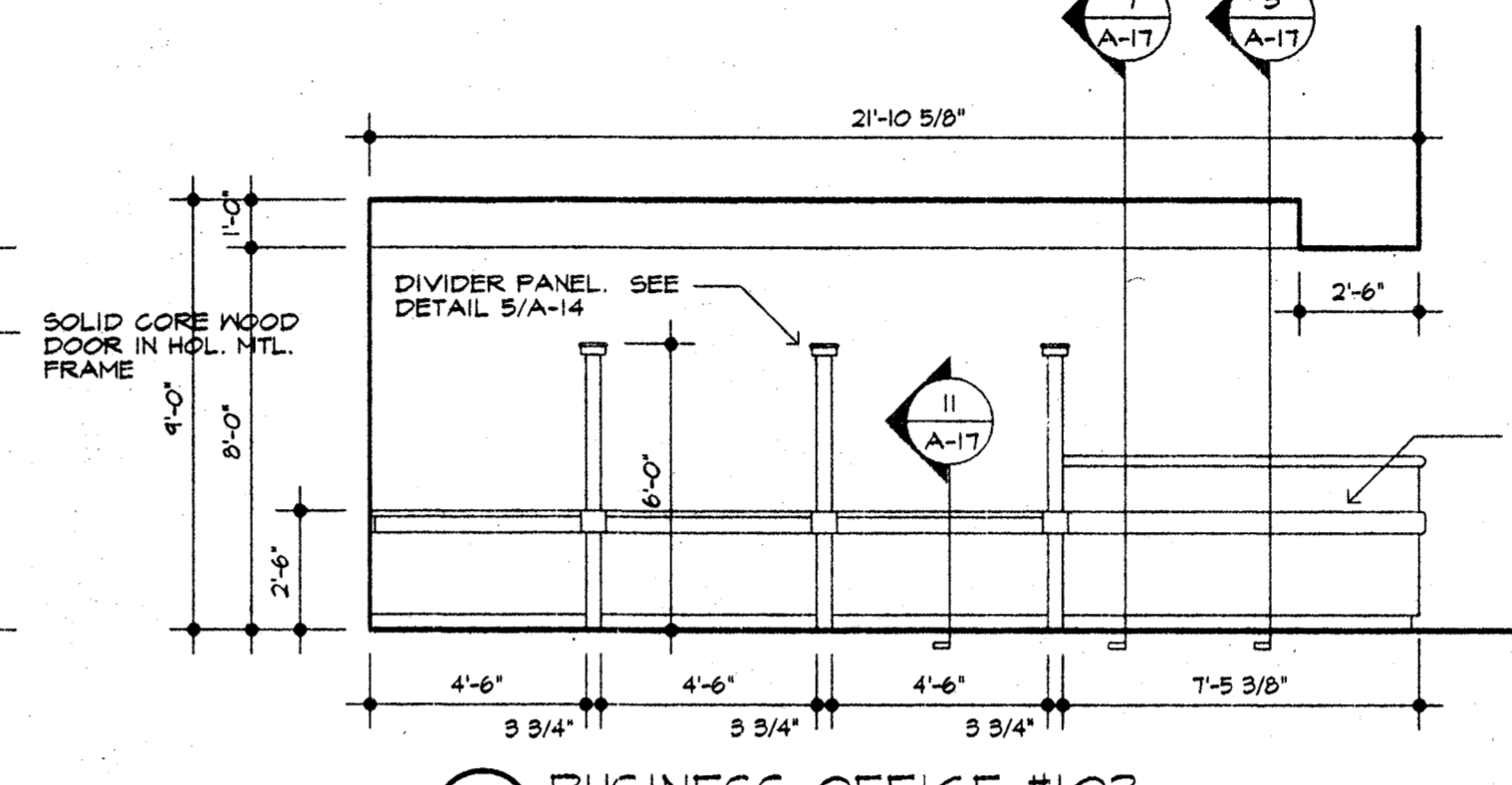
2 NURSES STATION #153
 A-15 1/4" = 1'-0"



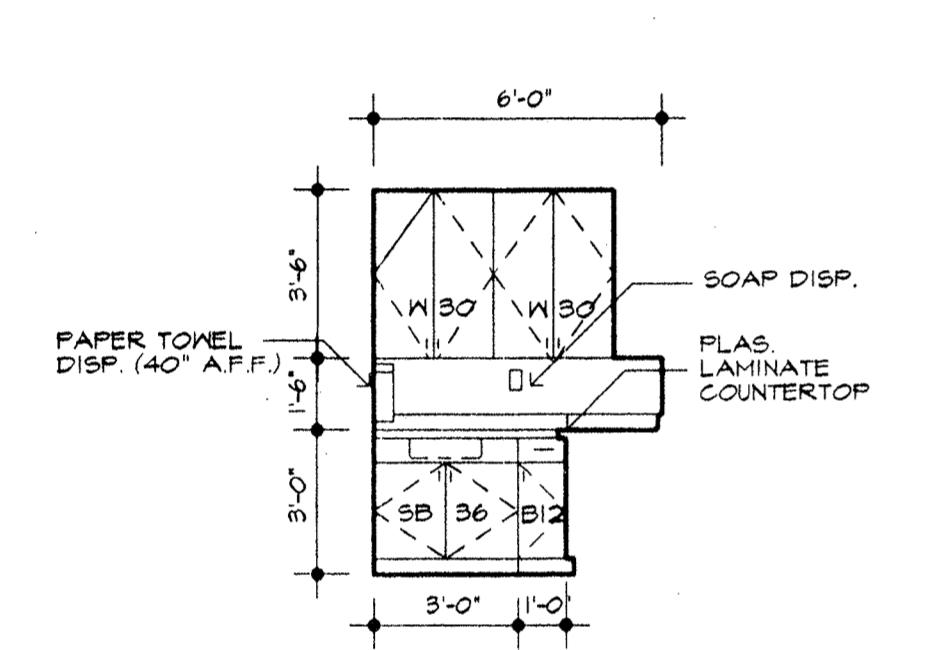
7 ONE BEDROOM #145
 A-15 1/4" = 1'-0"



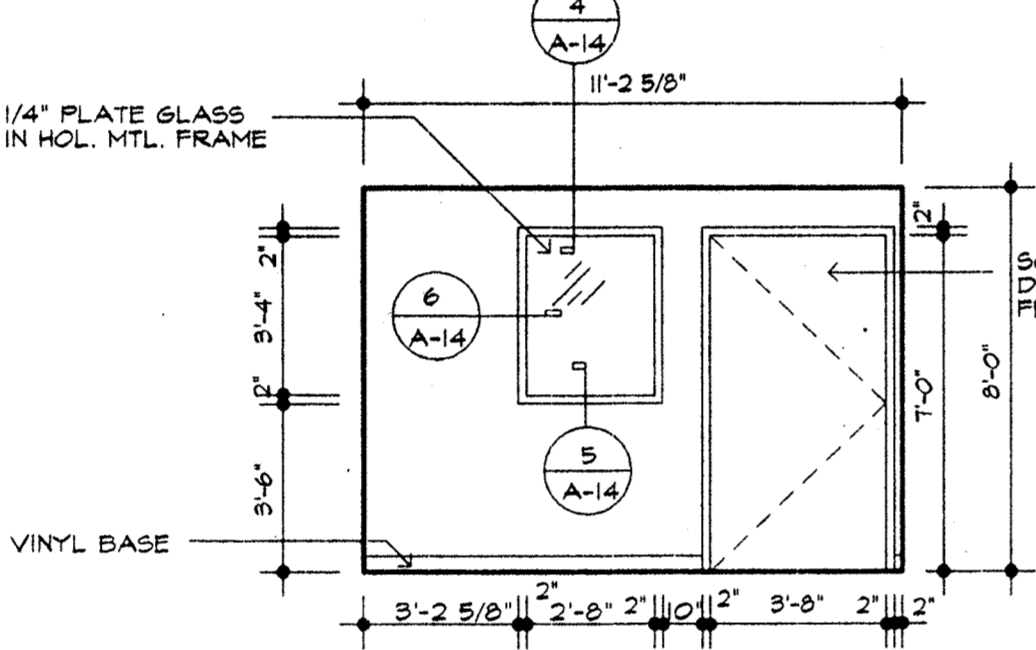
12 ONE BEDROOM #146
 A-15 1/4" = 1'-0"



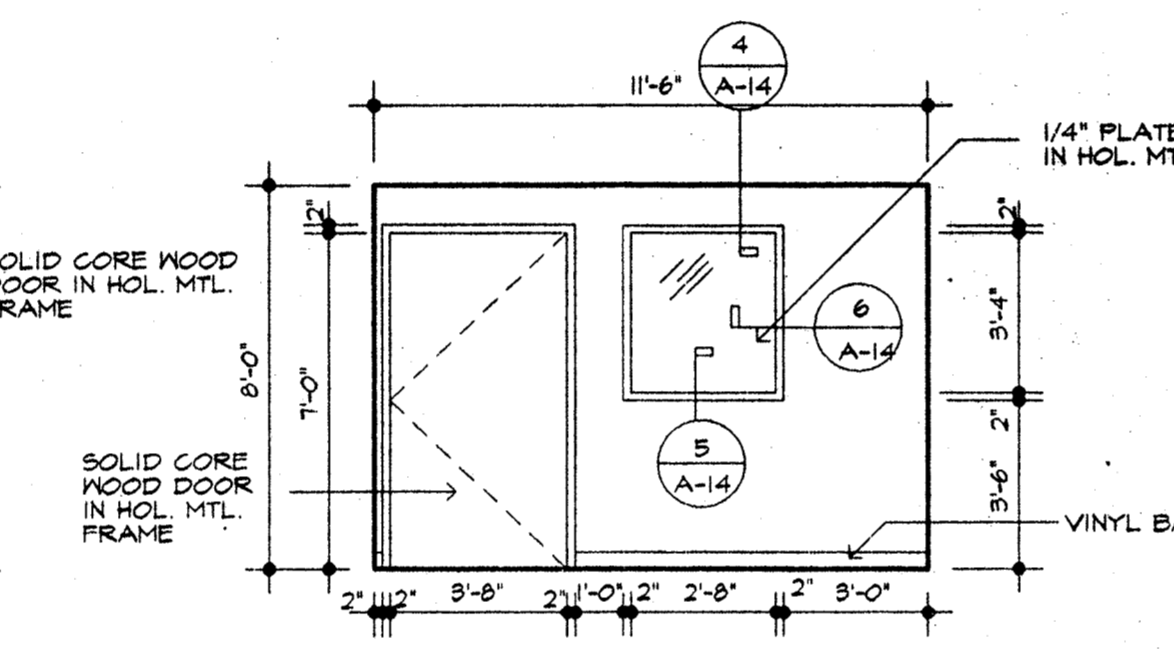
17 BUSINESS OFFICE #103
 A-15 1/4" = 1'-0"



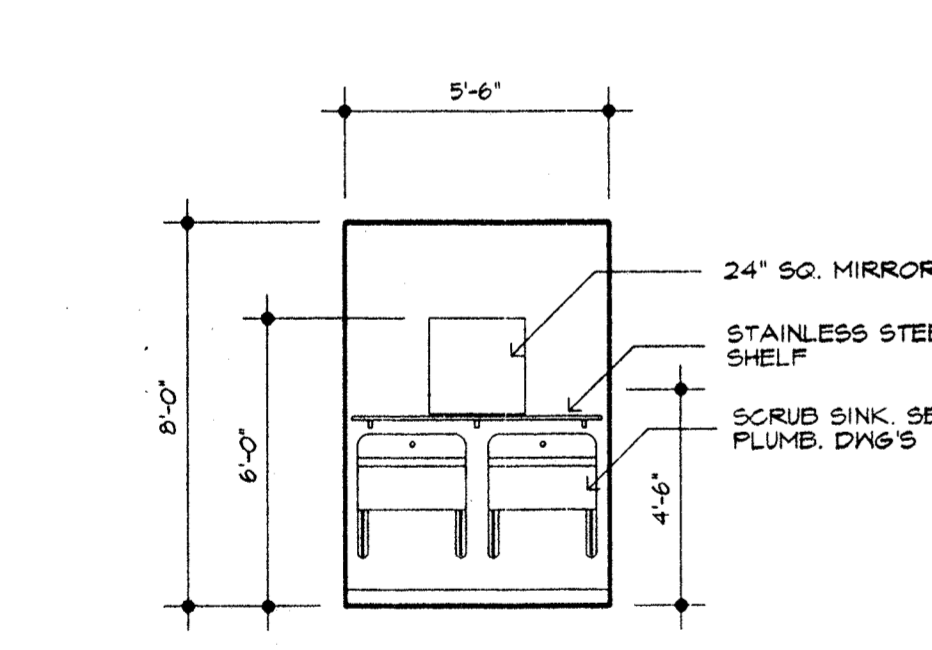
3 CLEAN UTILITY #147
 A-15 1/4" = 1'-0"



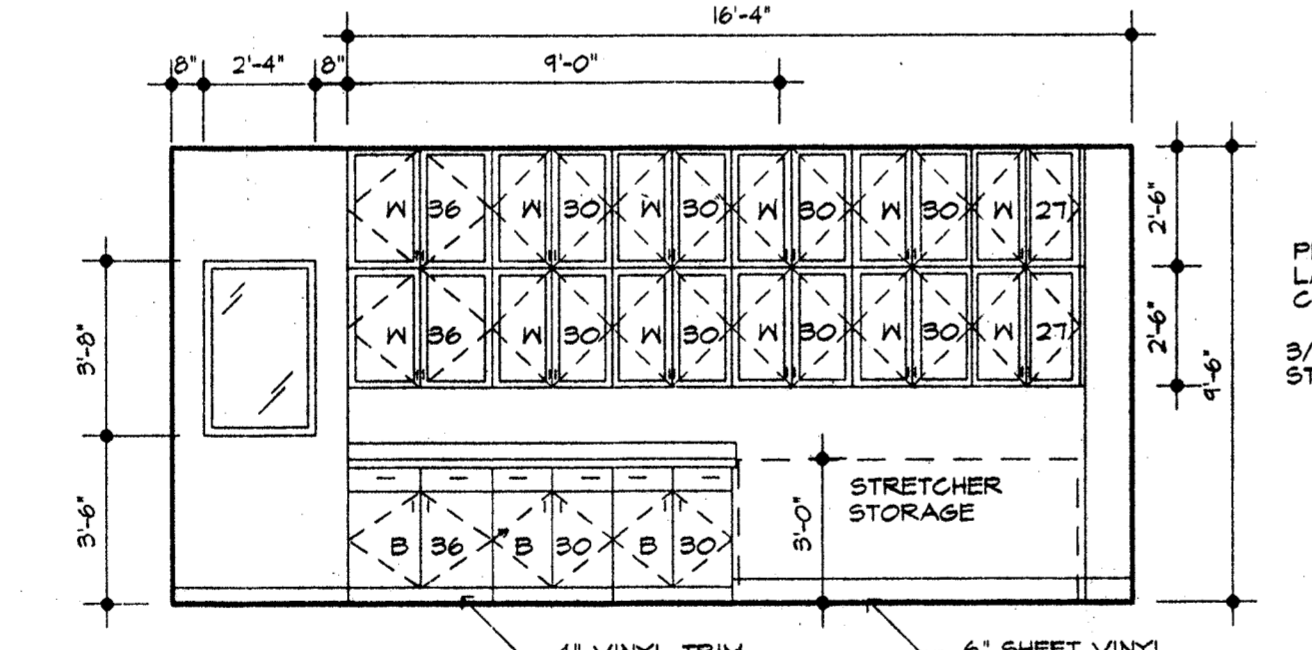
8 ONE BEDROOM #144
 A-15 1/4" = 1'-0"



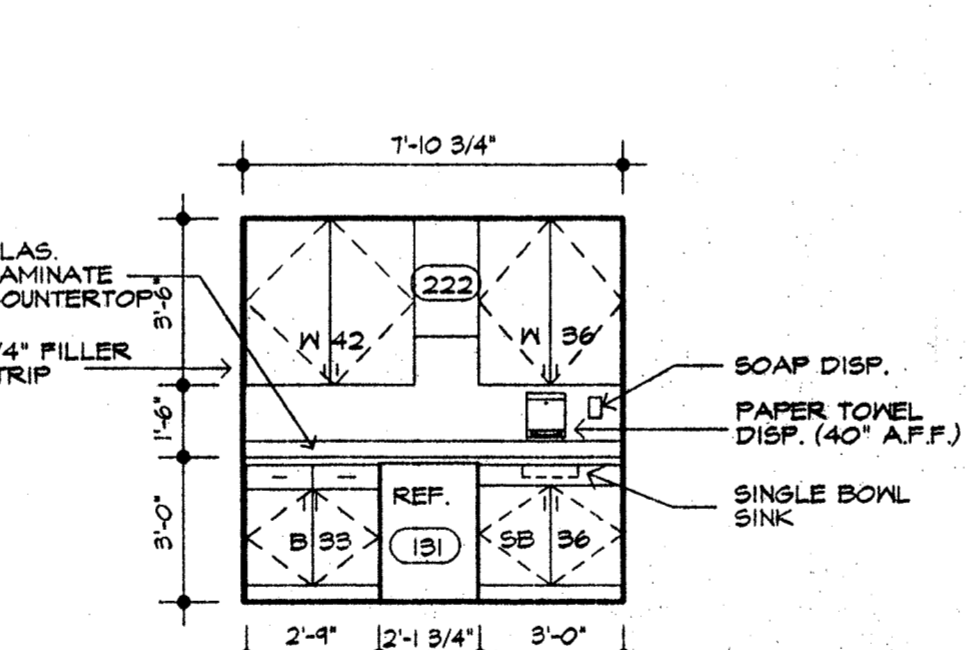
13 ONE BEDROOM #150
 A-15 1/4" = 1'-0"



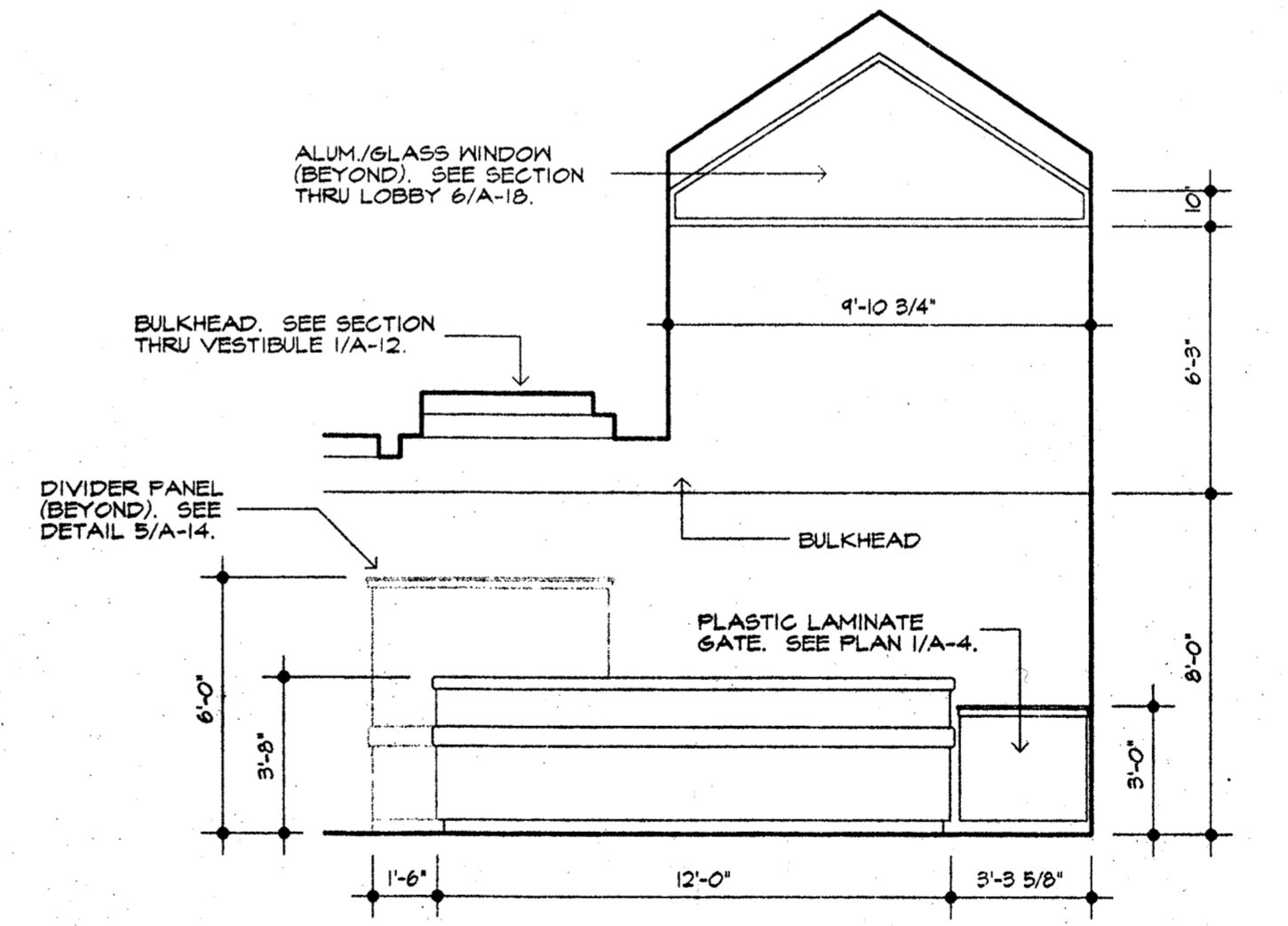
4 SCRUB STATION #130 & #133
 A-15 1/4" = 1'-0"



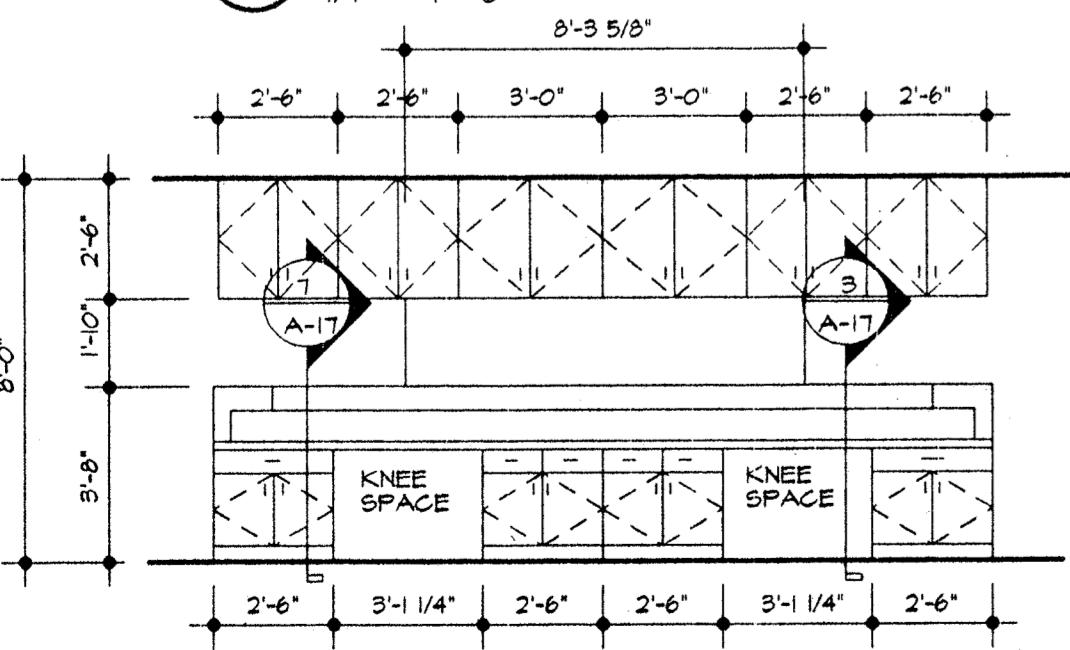
9 O.R. #131
 A-15 1/4" = 1'-0"



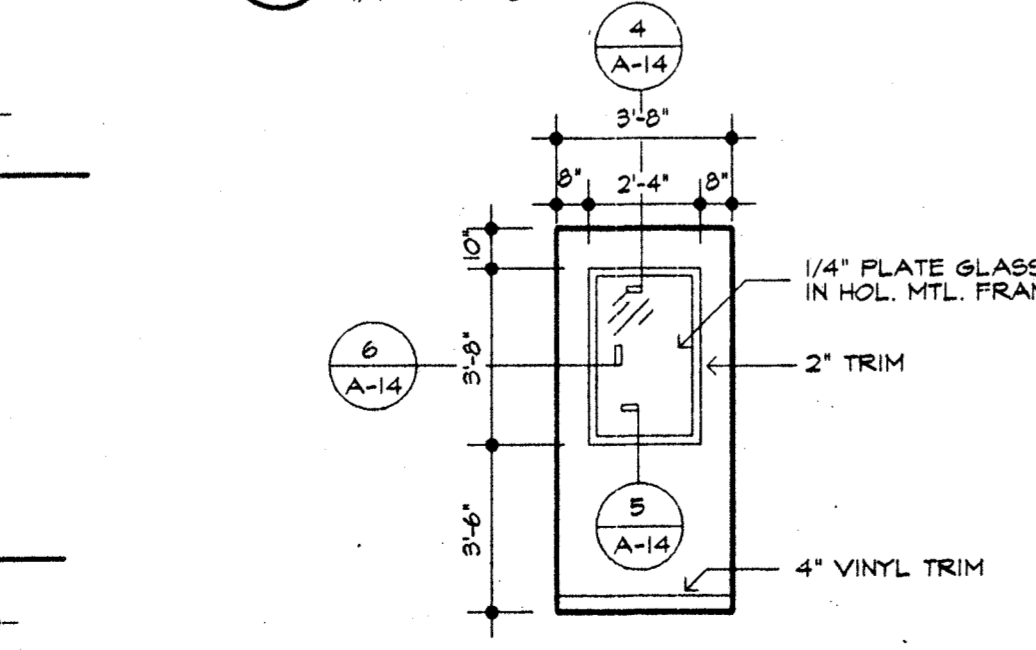
14 ANES WORK ROOM #123
 A-15 1/4" = 1'-0"



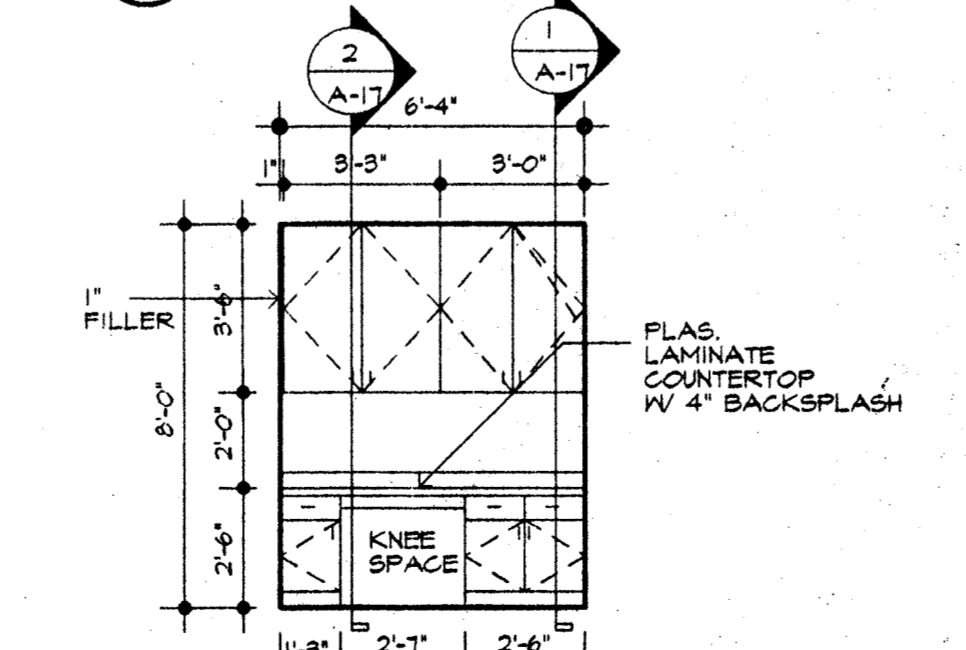
18 LOBBY #100A
 A-15 1/4" = 1'-0"



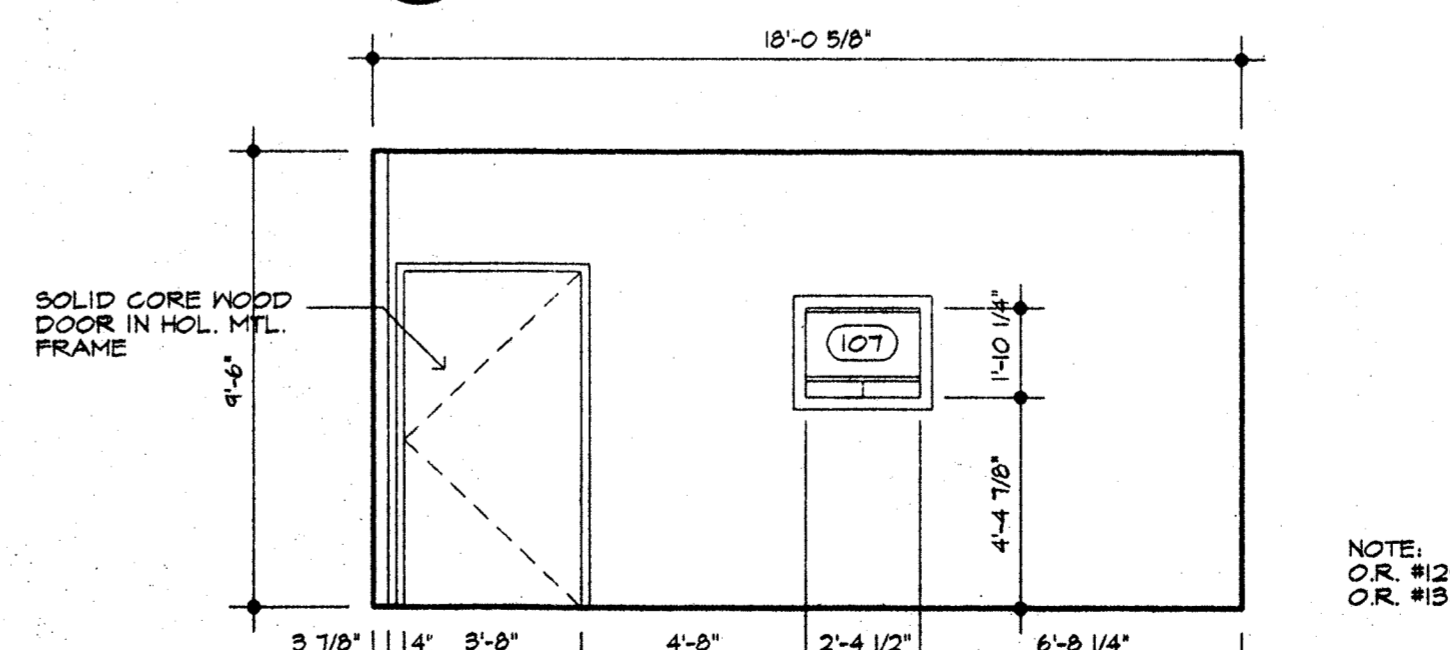
5 NURSES STATION #153
 A-15 1/4" = 1'-0"



10 SCRUB #130 & #133
 A-15 1/4" = 1'-0"



15 O.R. CONTROL NURSE #122
 A-15 1/4" = 1'-0"



19 O.R. #132
 A-15 1/4" = 1'-0"

NOTE: O.R. #124 SIMILAR O.R. #131 OPPOSITE

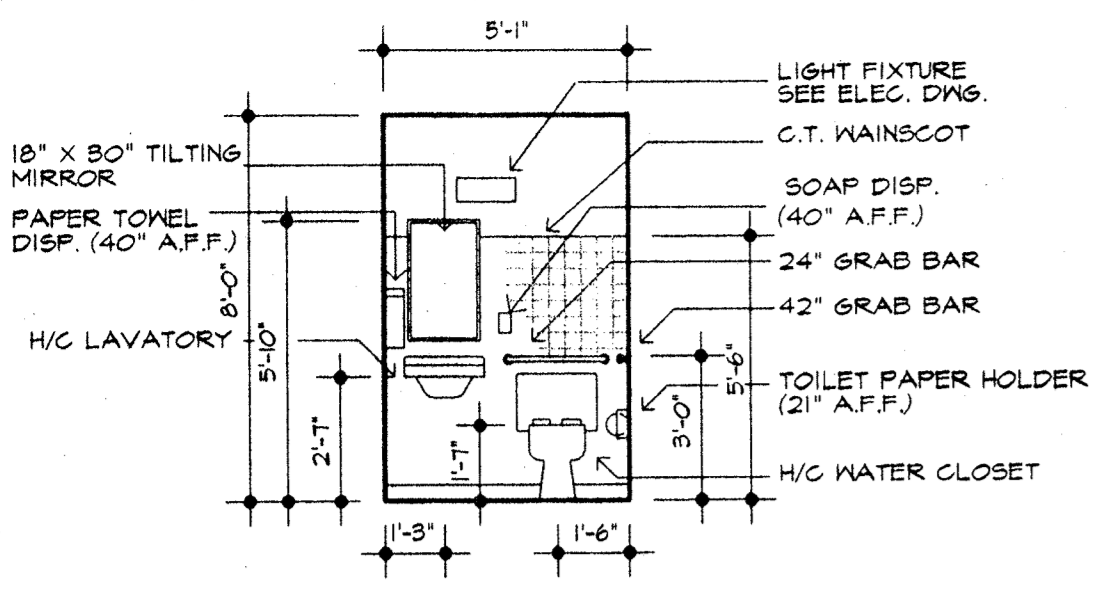
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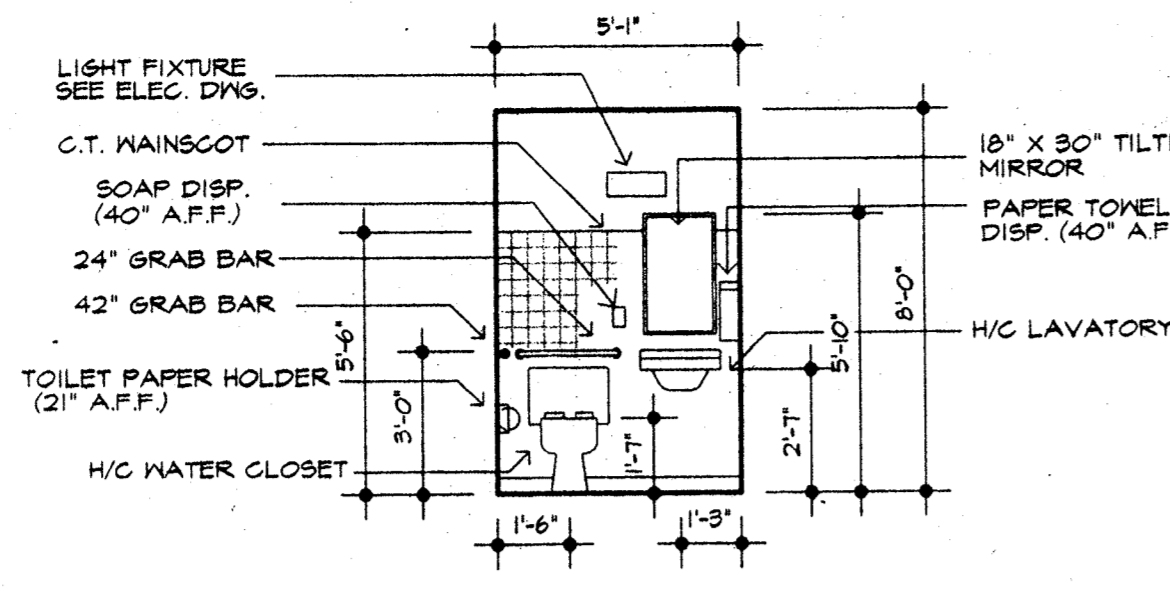
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 Charles Hughes
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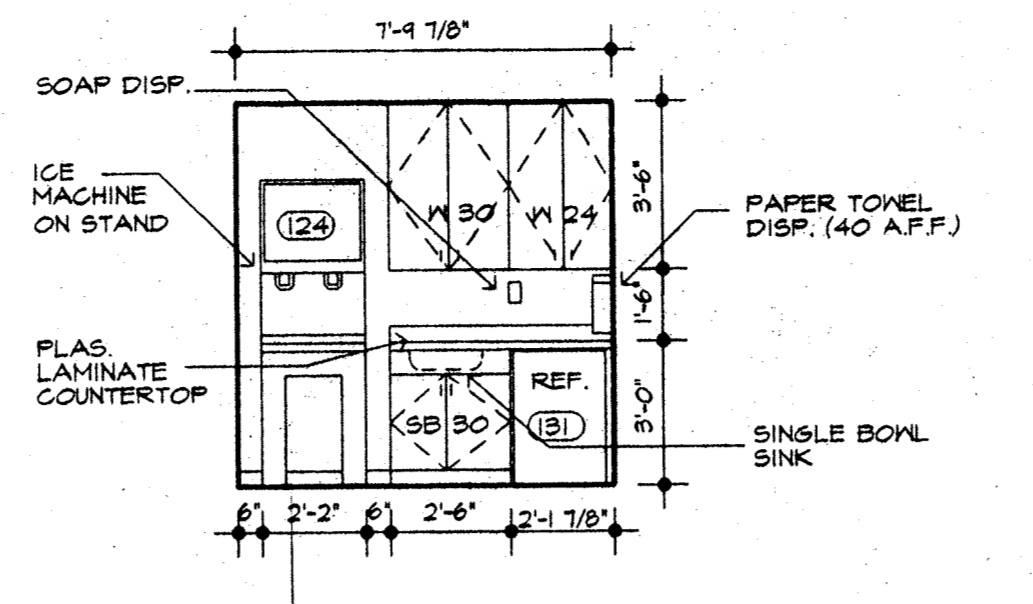
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SHEET	



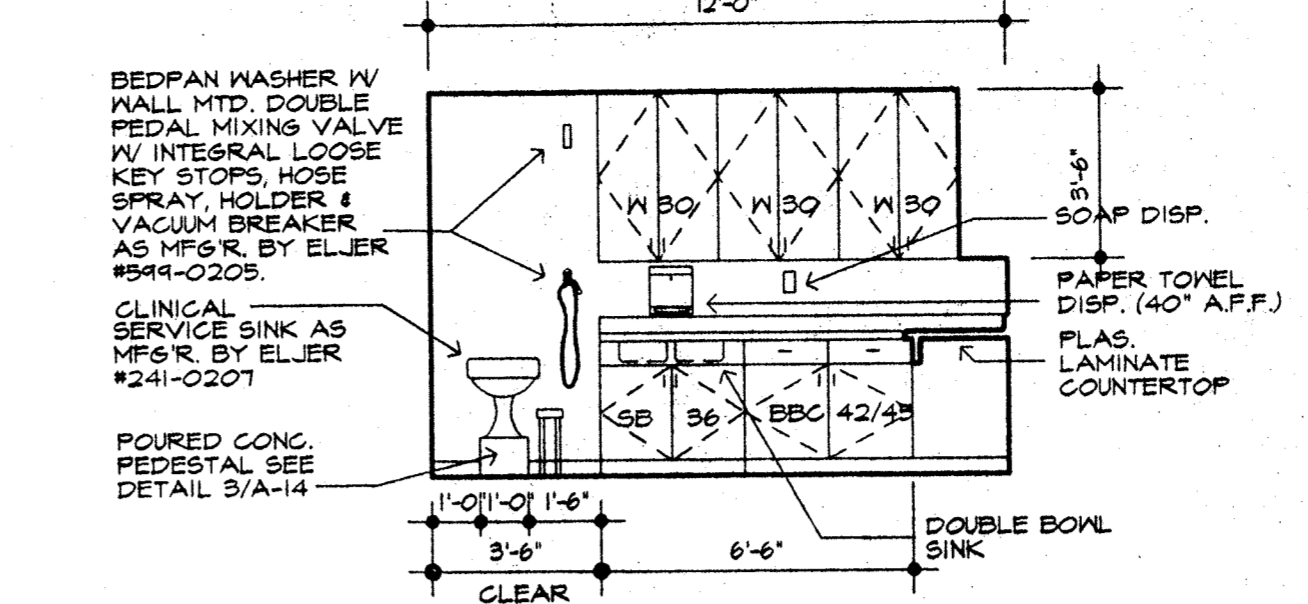
1 WOMEN'S #106 & MEN'S #160
 1/4" = 1'-0"



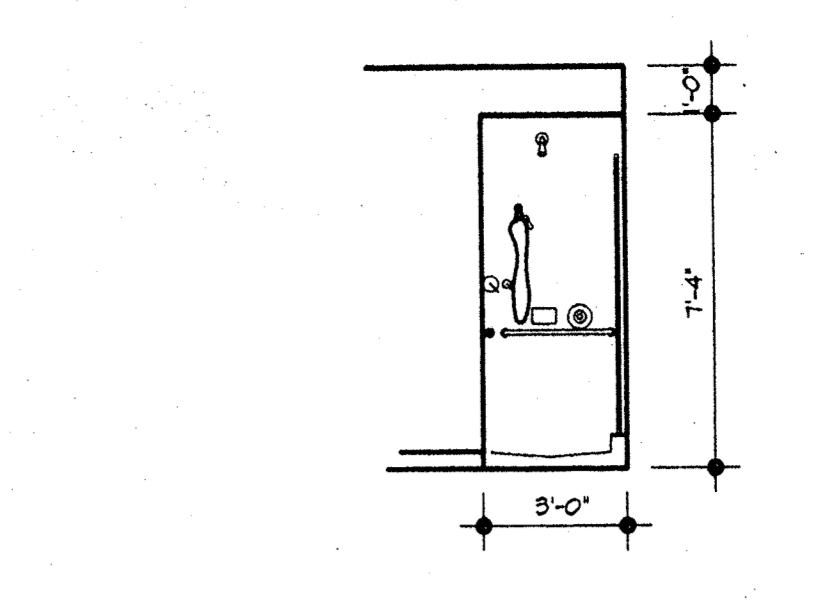
6 MEN'S #107, TOIL. #157 & WOMEN'S #159
 1/4" = 1'-0"



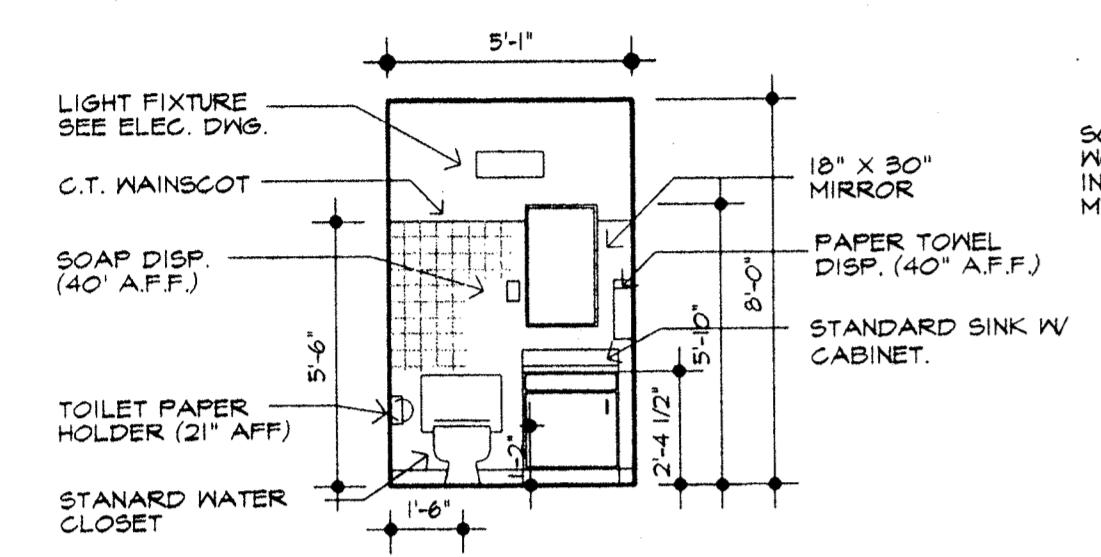
11 NOURISHMENT #158
 1/4" = 1'-0"



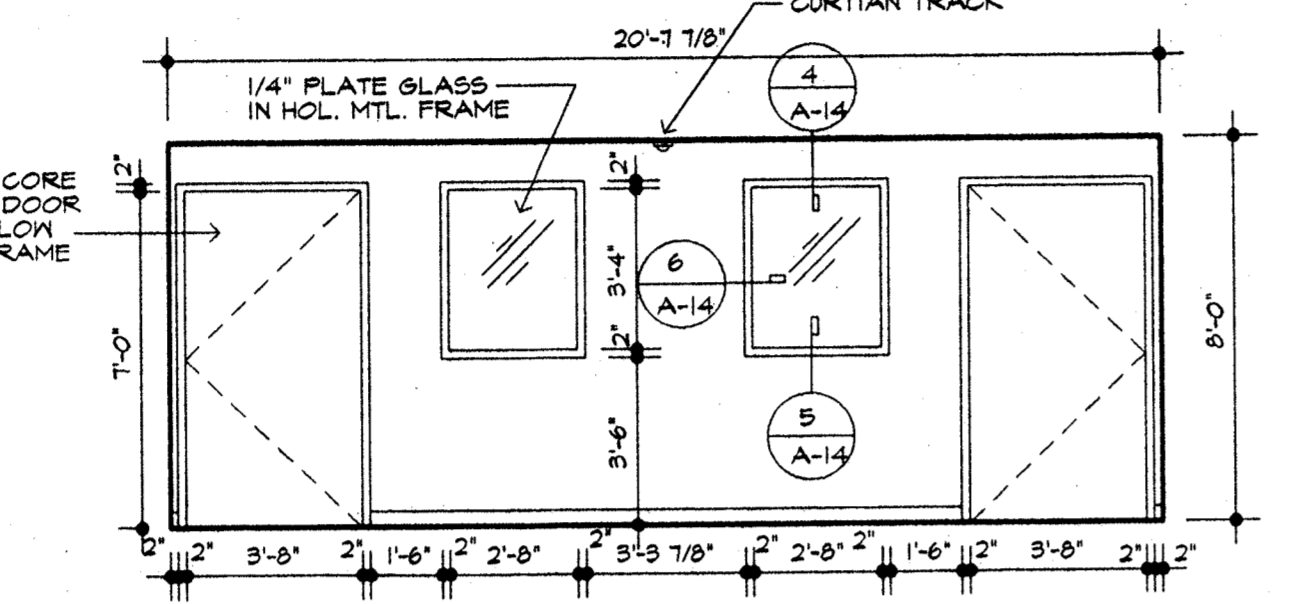
16 SOILED UTILITY #142
 1/4" = 1'-0"



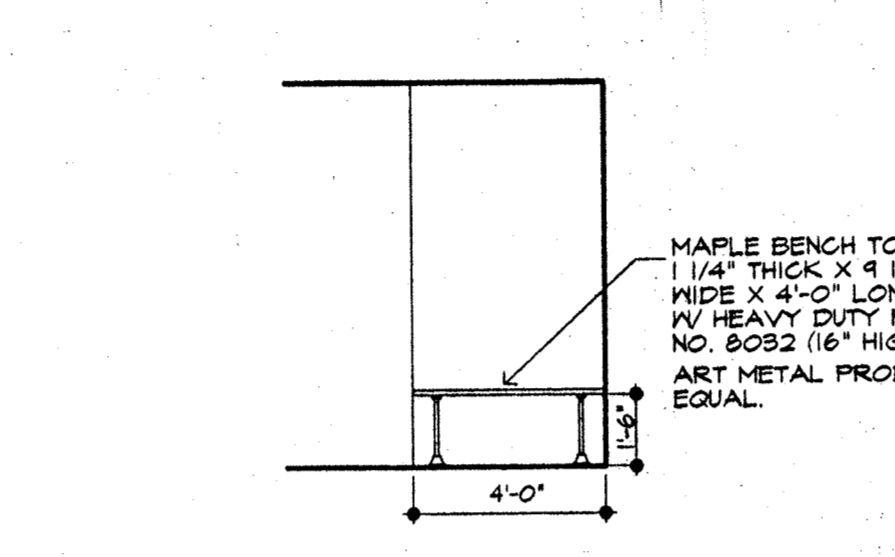
21 SHOWER DETAIL
 1/4" = 1'-0"



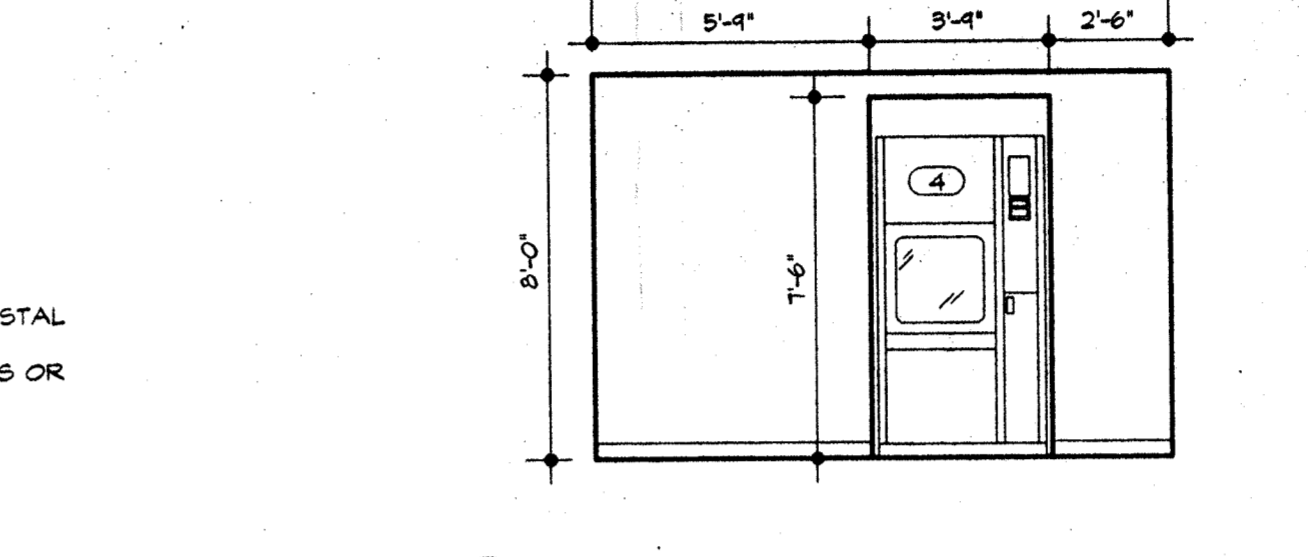
2 TOILET #111
 1/4" = 1'-0"



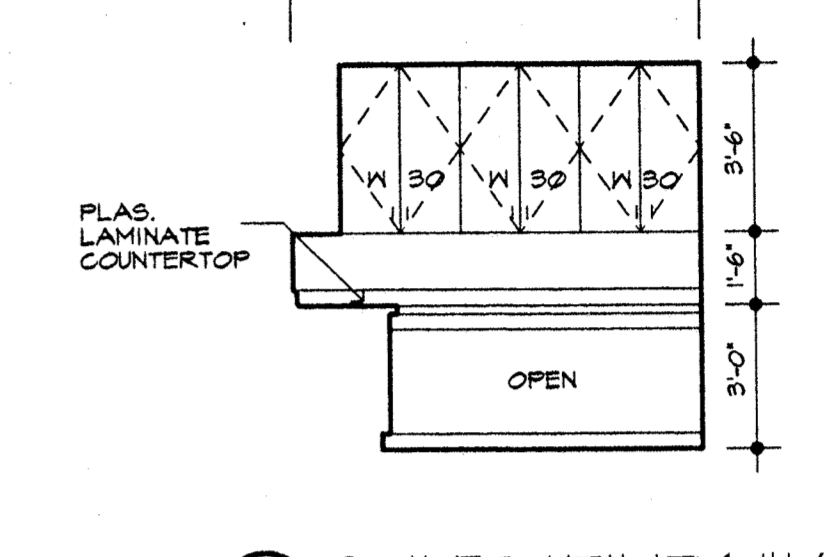
7 2 BEDROOM #151
 1/4" = 1'-0"



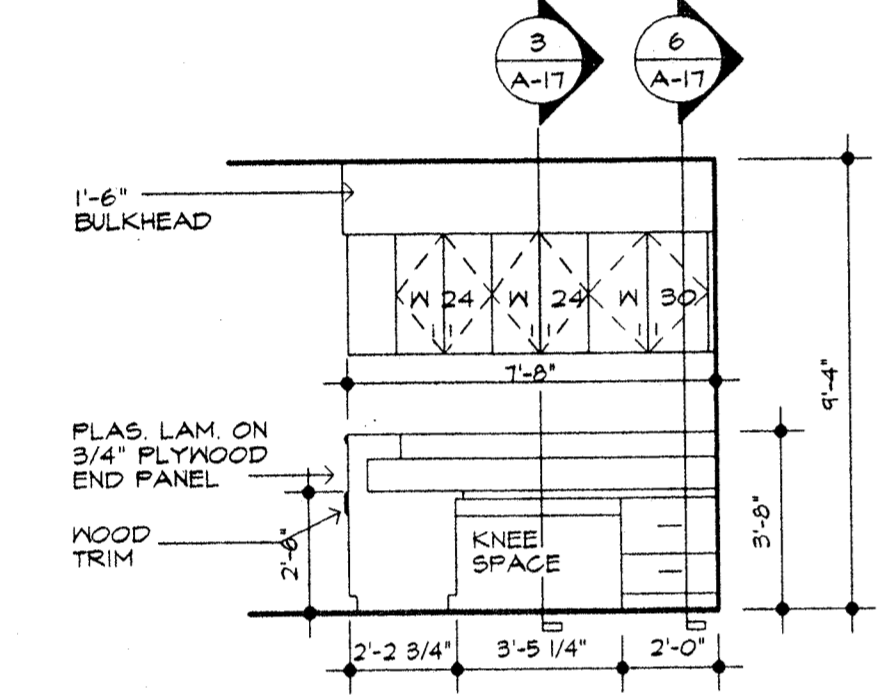
12 LOCKER ROOM #118 AND #120
 1/4" = 1'-0"



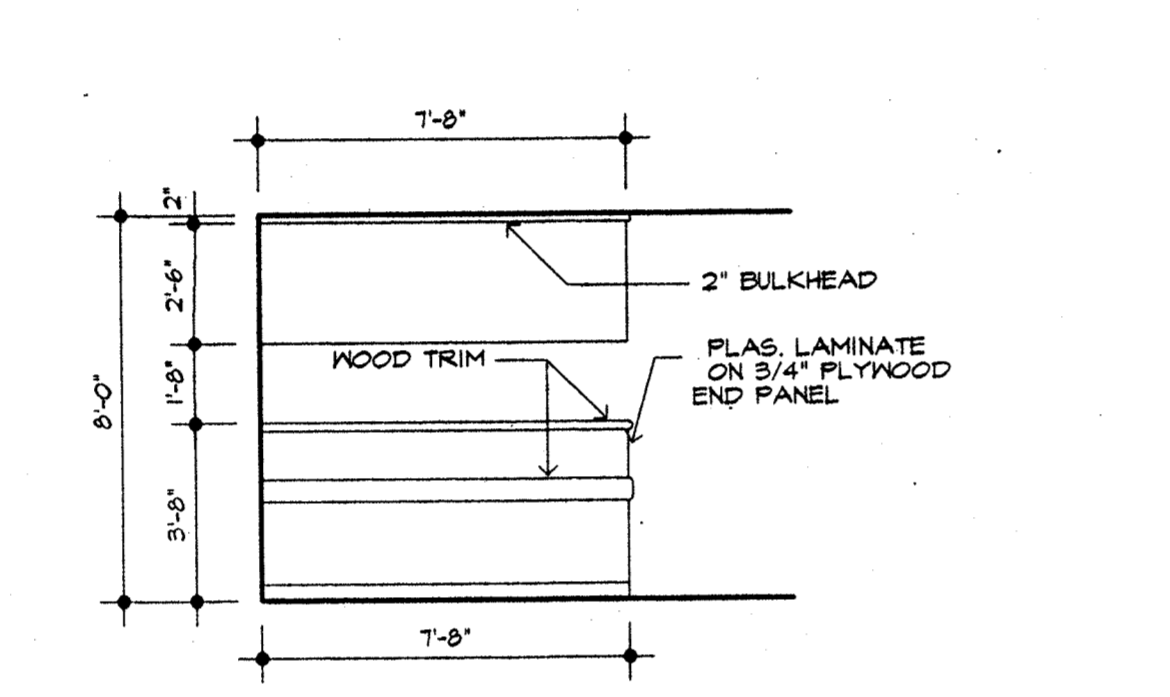
17 CLEAN UTILITY #141
 1/4" = 1'-0"



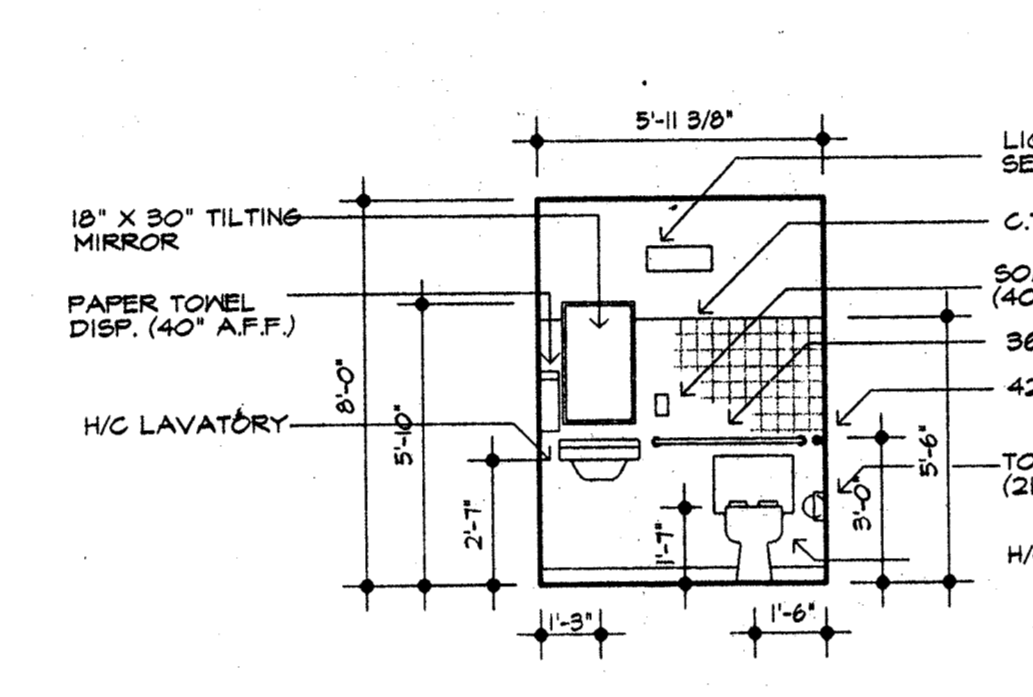
22 SOILED UTILITY #142
 1/4" = 1'-0"



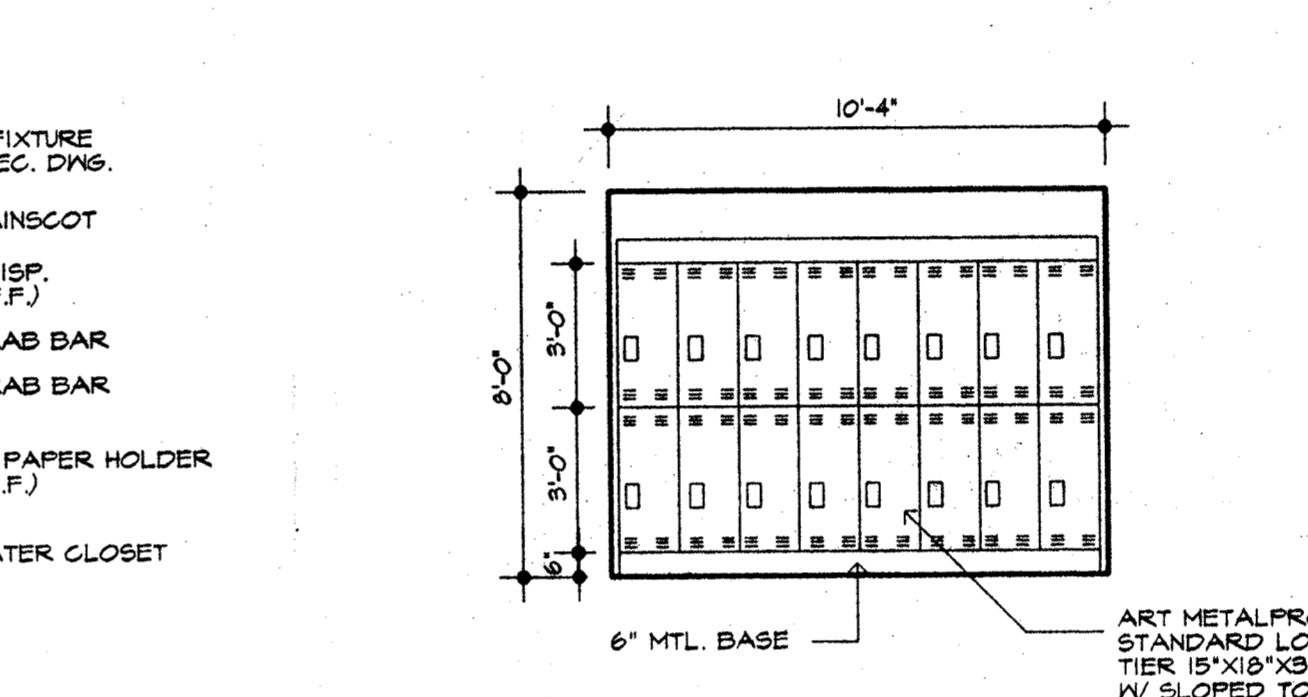
3 NURSES STATION #155
 1/4" = 1'-0"



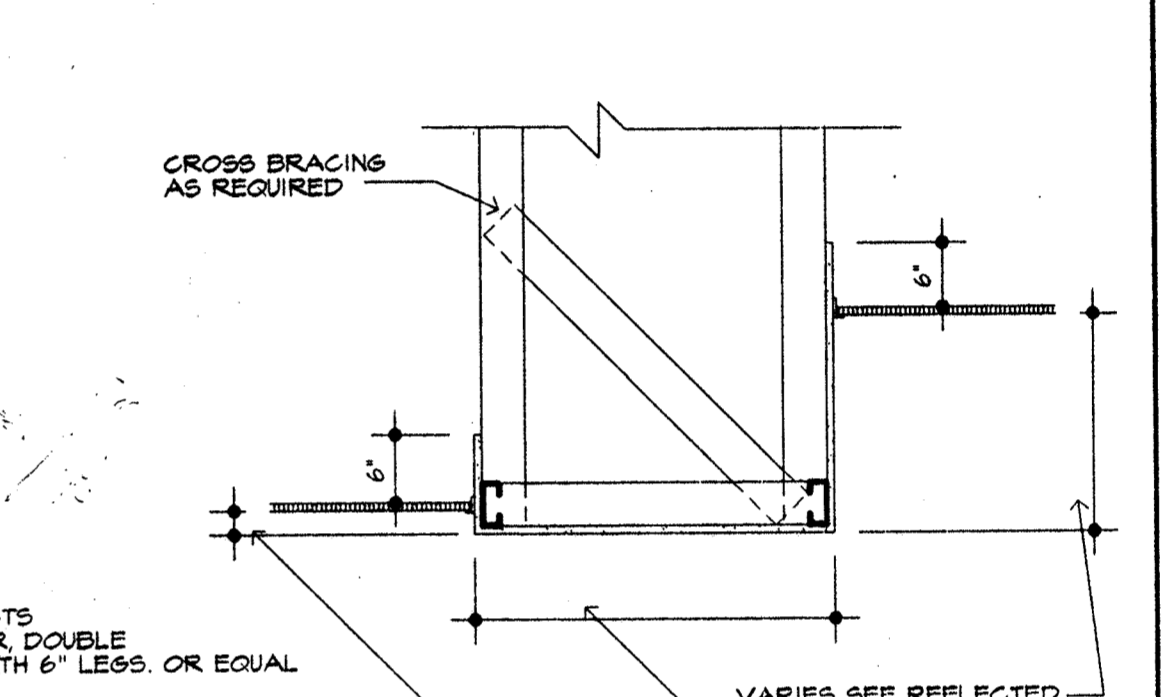
8 NURSES STATION #155
 1/4" = 1'-0"



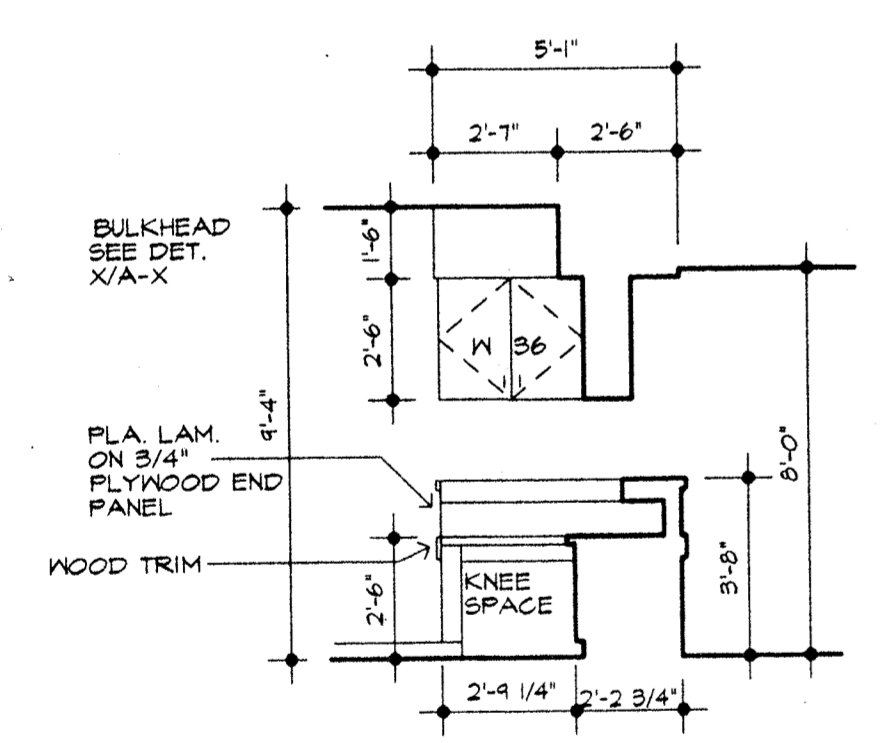
13 BATH #119 AND #121
 1/4" = 1'-0"



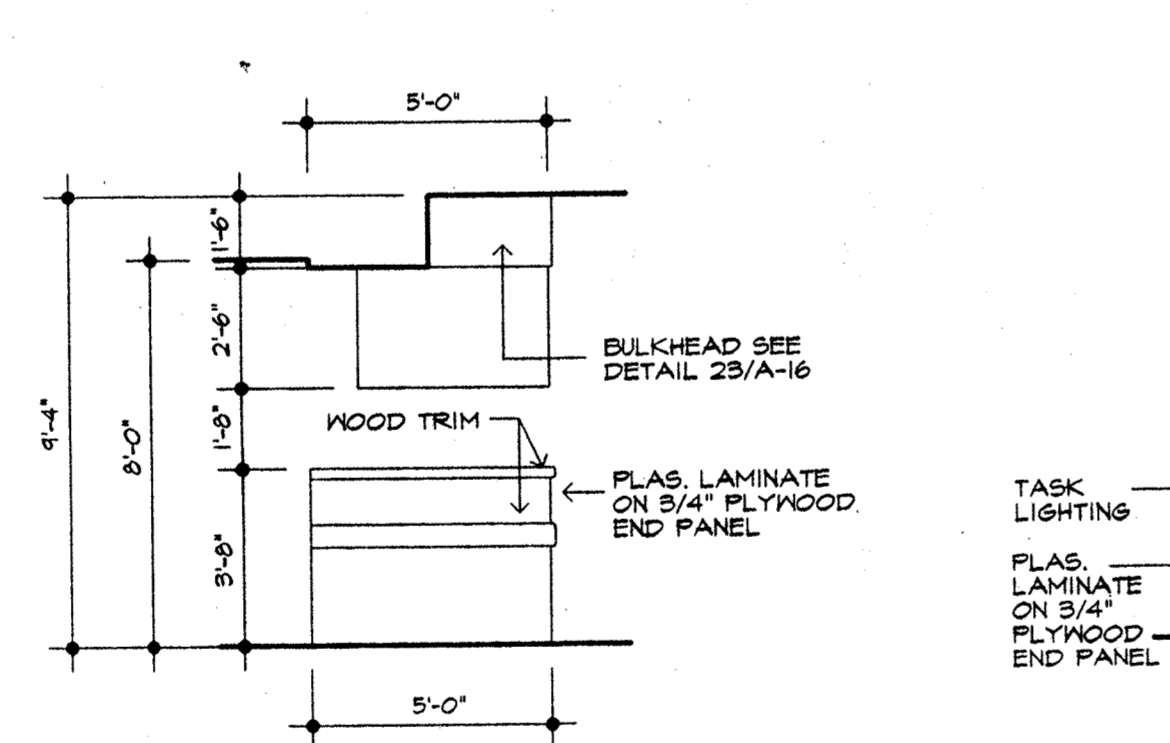
18 CORRIDOR #116
 1/4" = 1'-0"



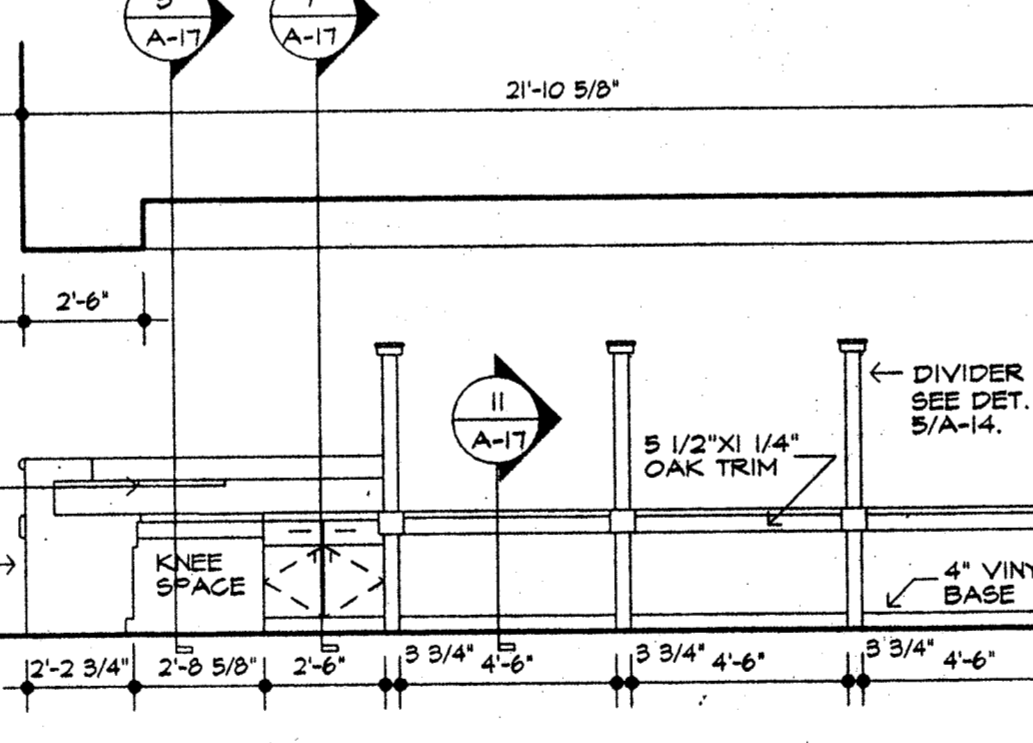
23 BULKHEAD DETAIL
 3/4" = 1'-0"



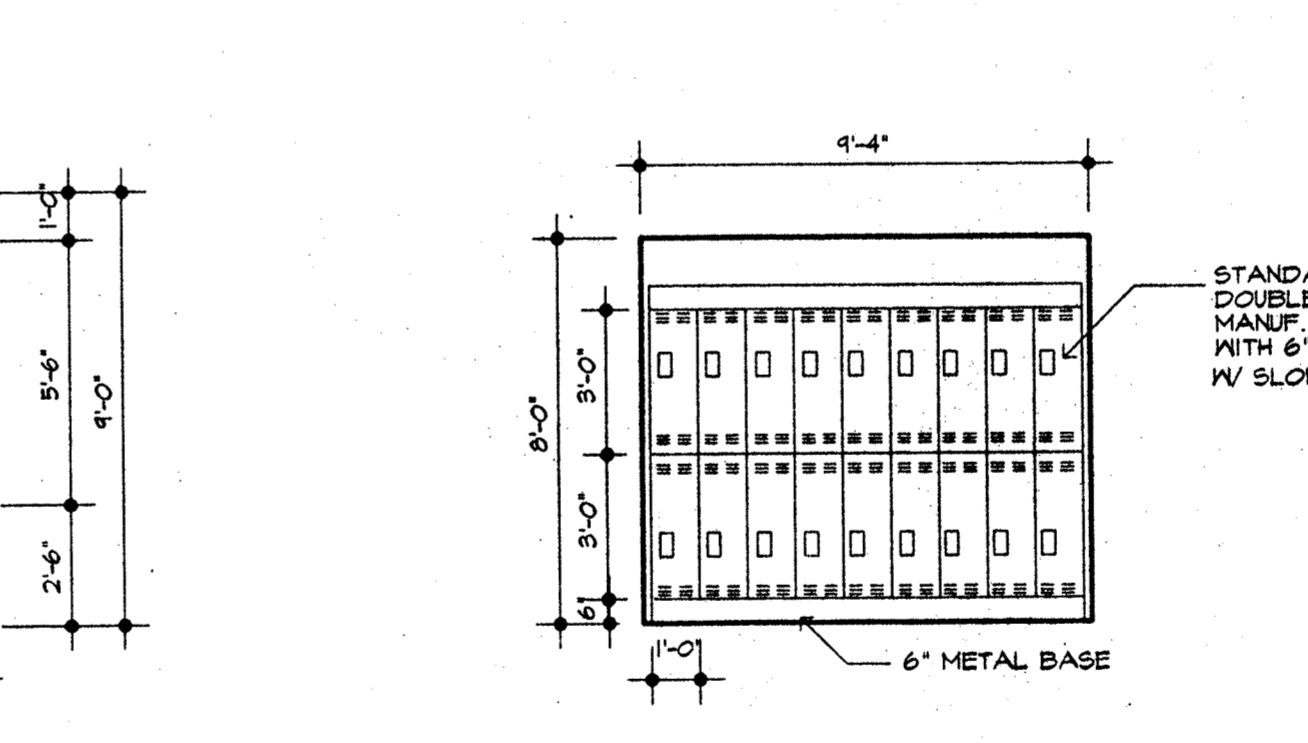
4 NURSES STATION #155
 1/4" = 1'-0"



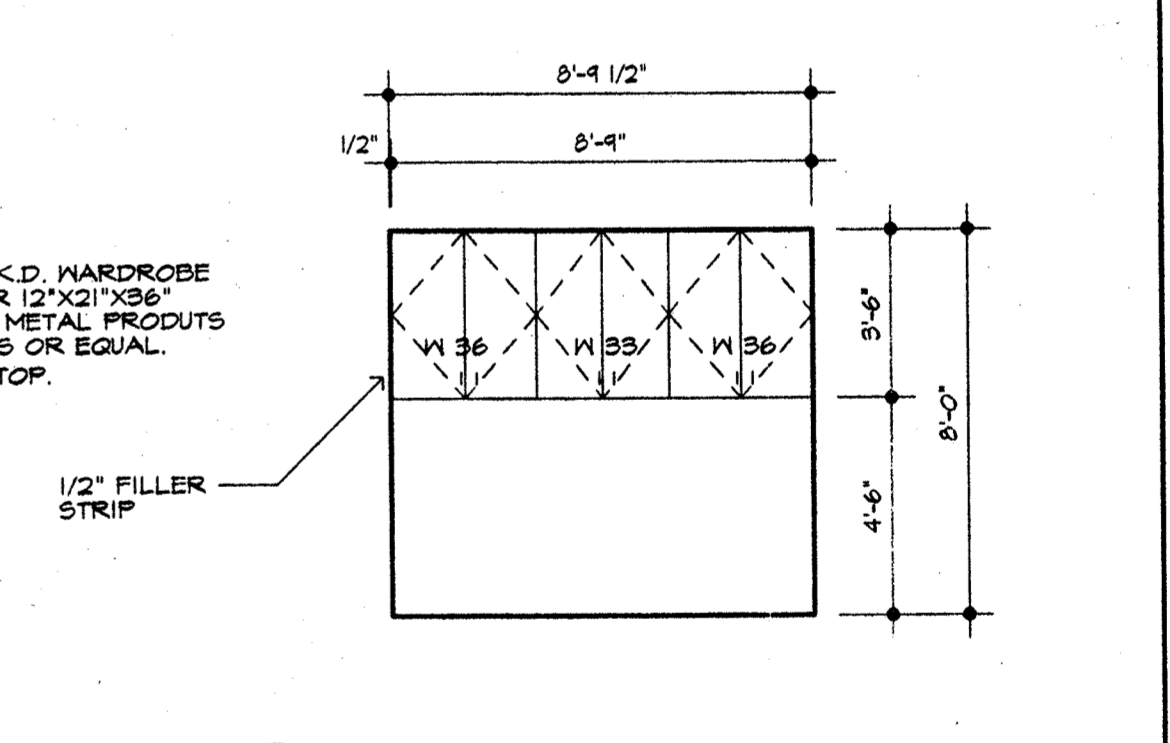
9 NURSES STATION #155
 1/4" = 1'-0"



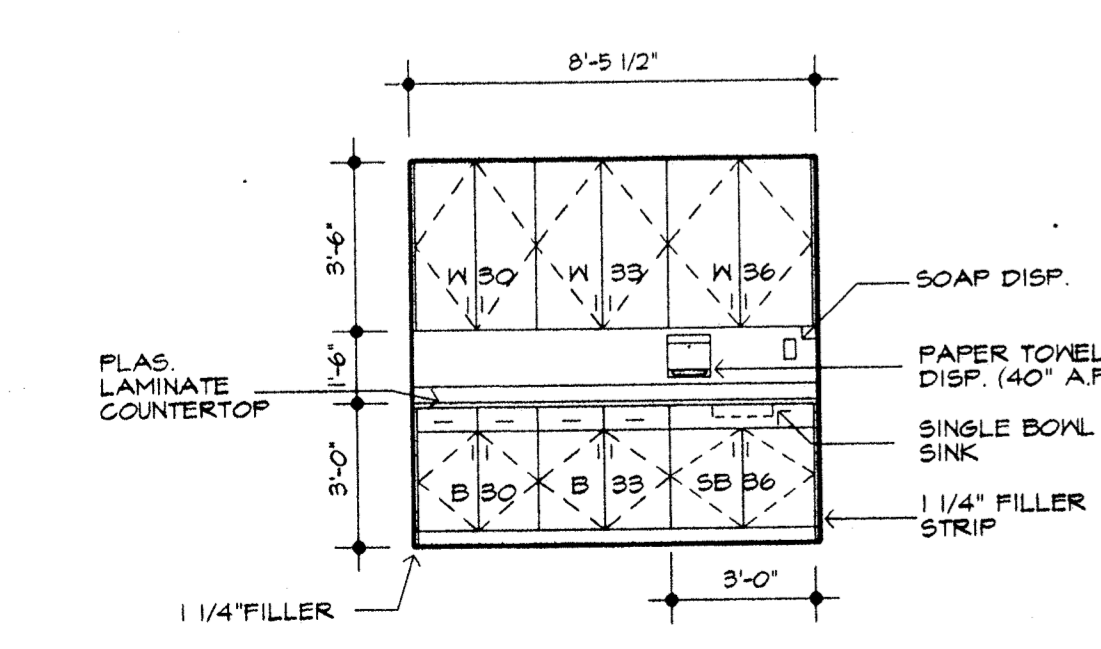
14 BUSINESS OFFICE #103
 1/4" = 1'-0"



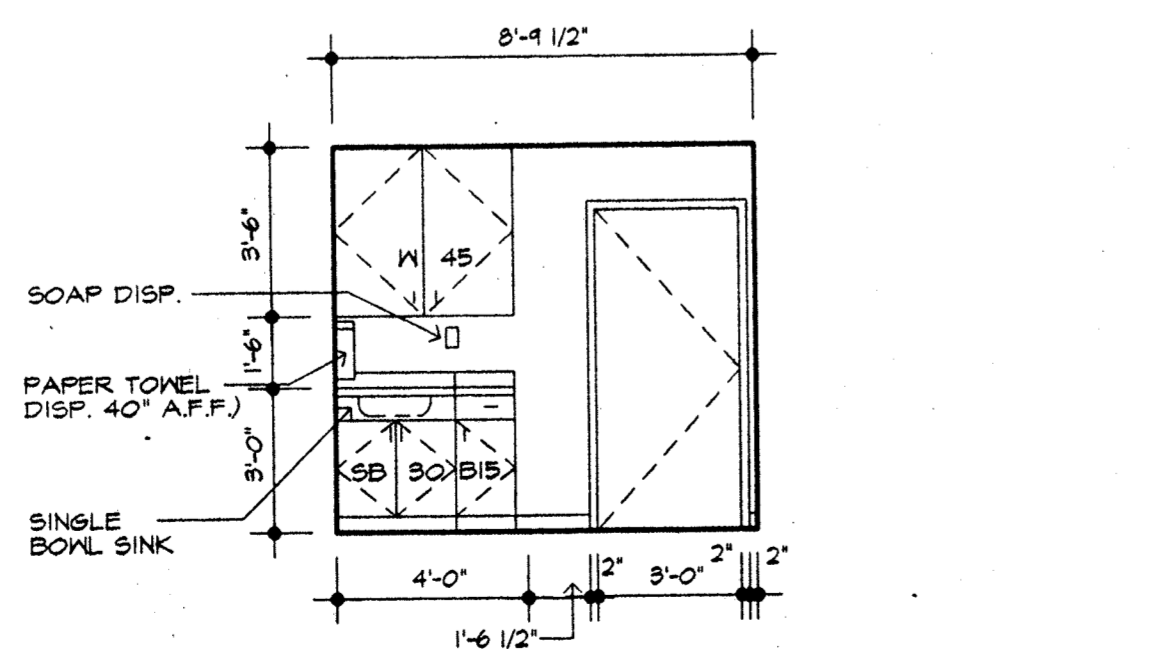
19 LOCKER ROOM #118 AND #120
 1/4" = 1'-0"



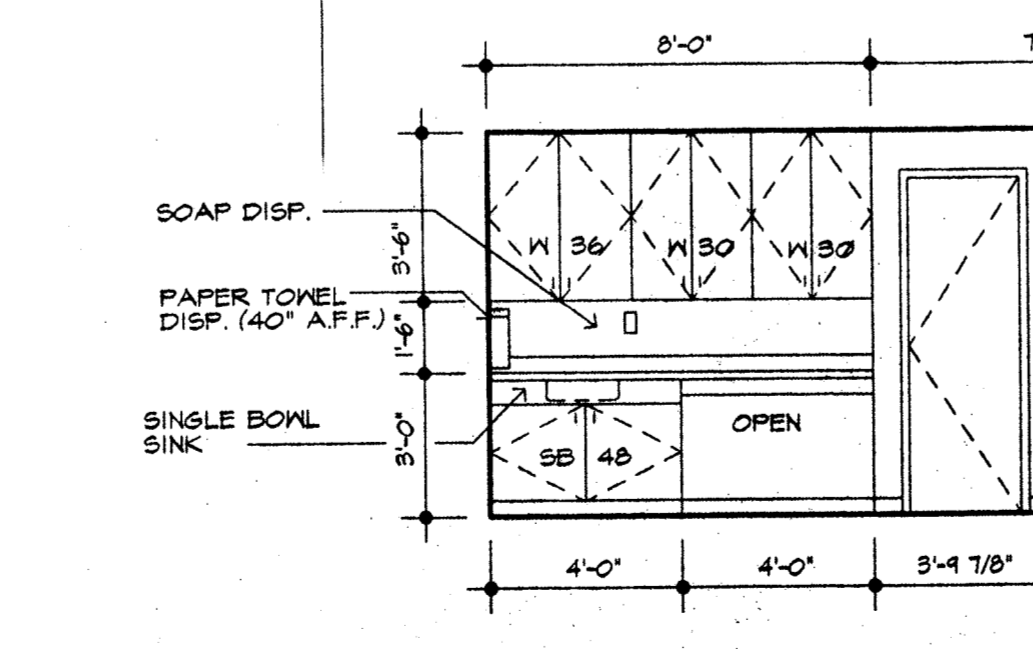
28 EXAM #115
 1/4" = 1'-0"



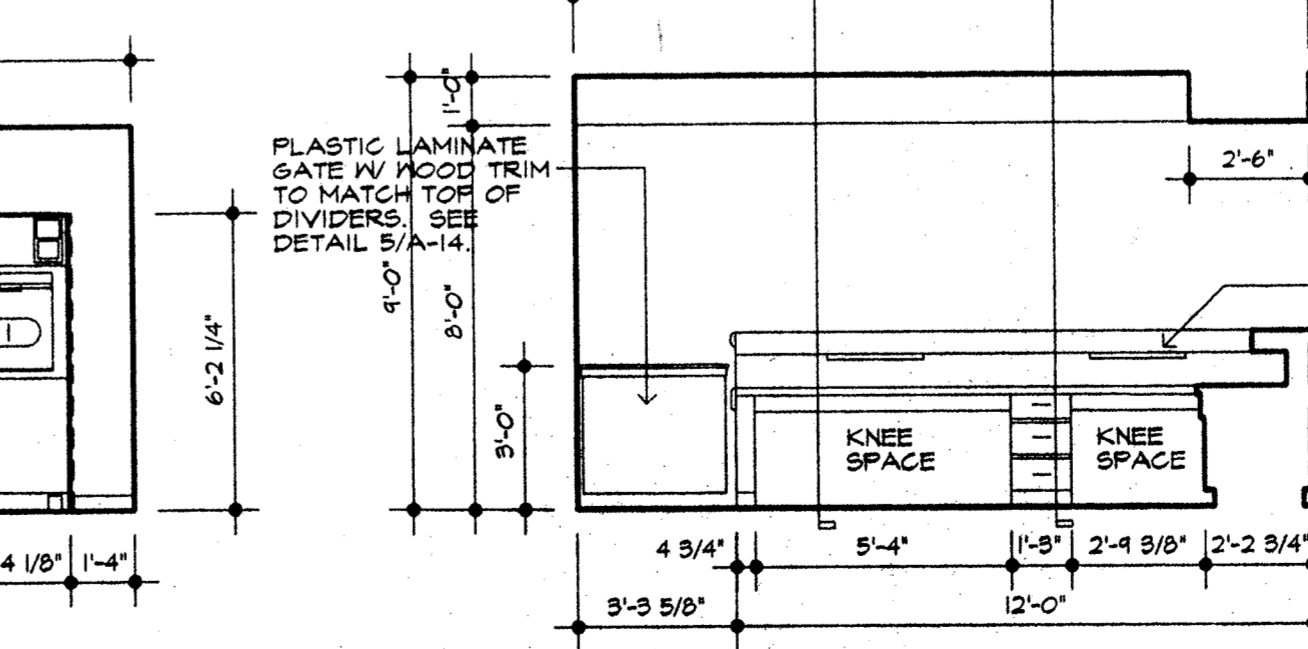
5 LAB #114
 1/4" = 1'-0"



10 EXAM #115
 1/4" = 1'-0"



15 CLEAN UTILITY #140
 1/4" = 1'-0"



20 RECEIPT #102
 1/4" = 1'-0"

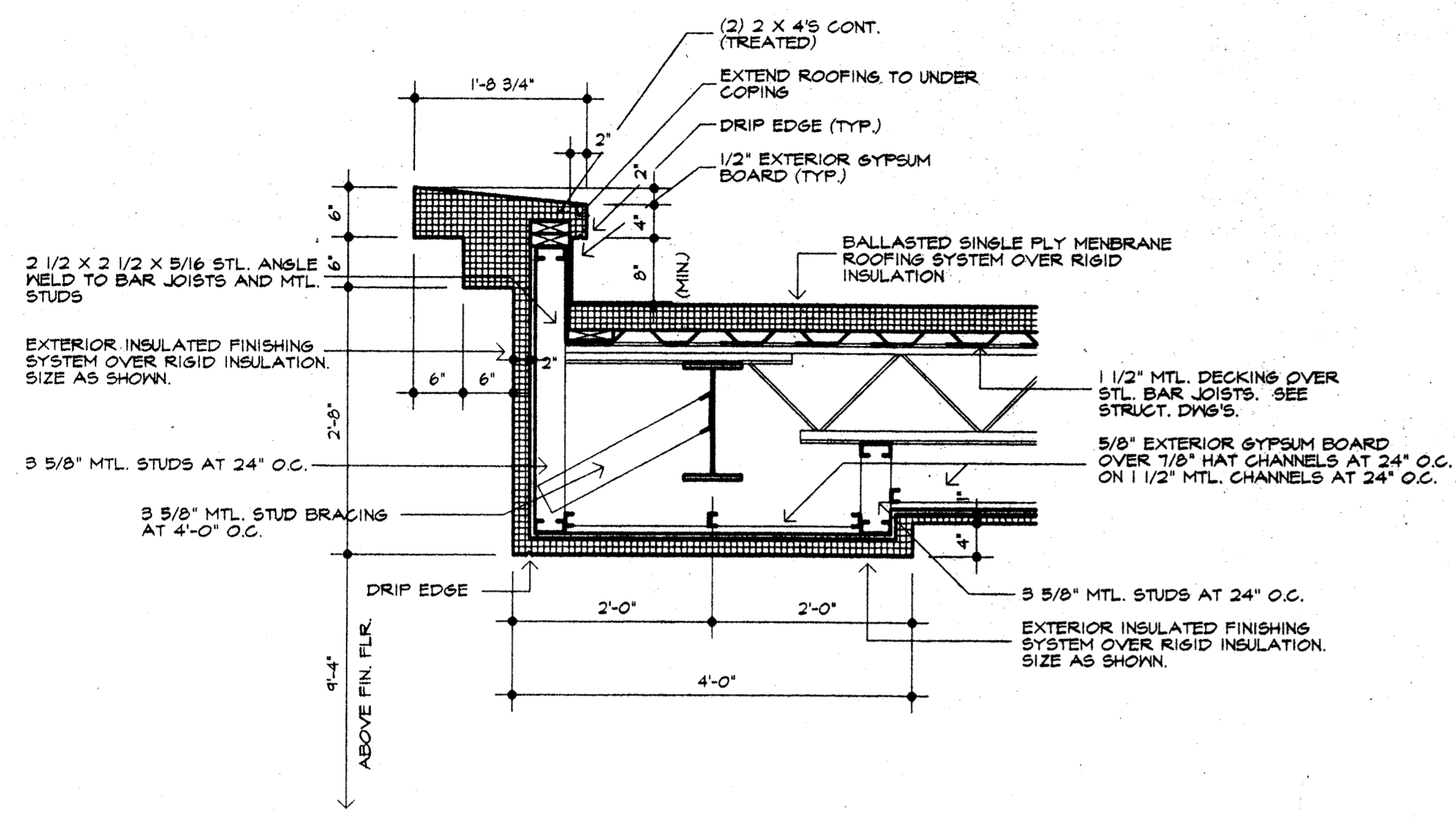
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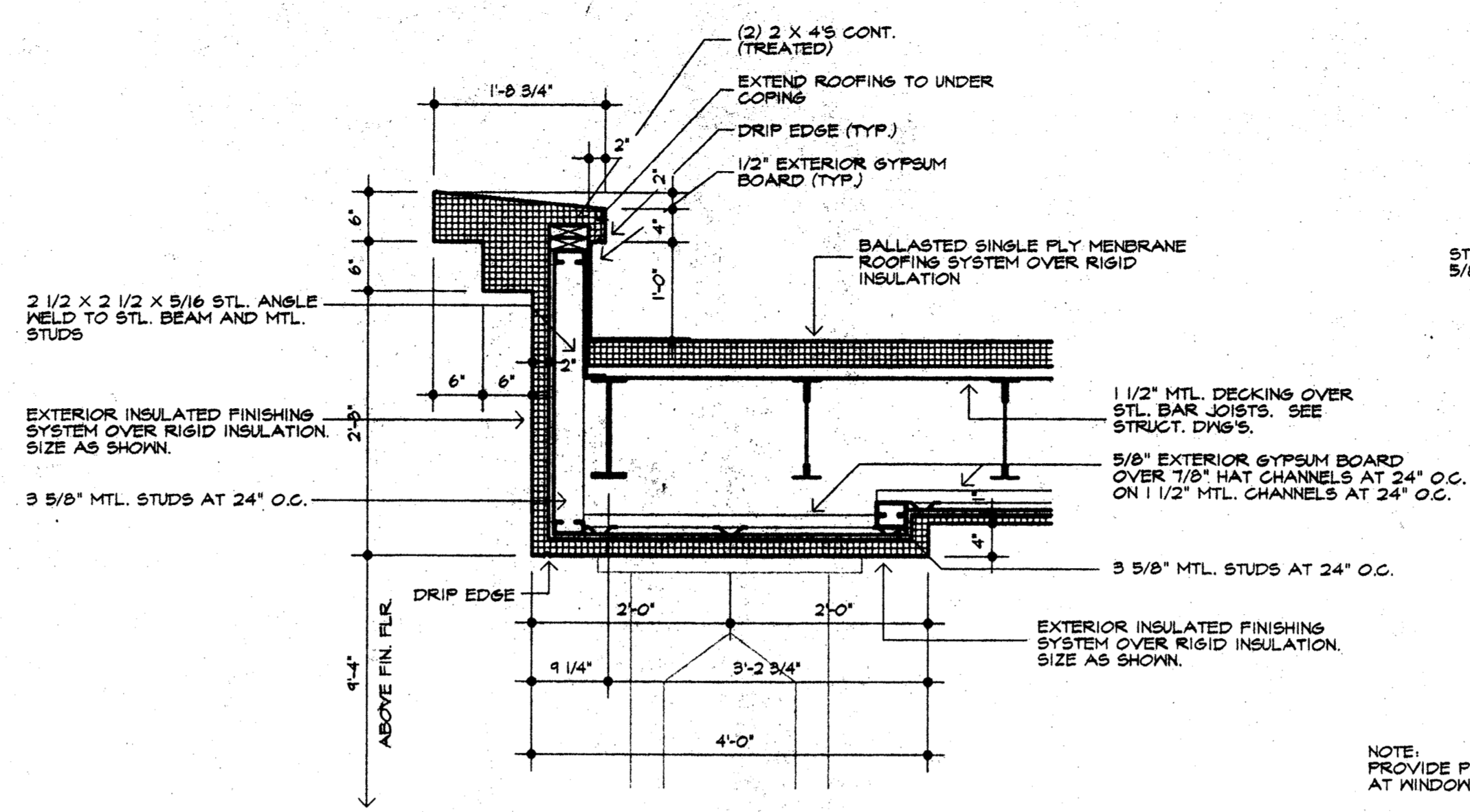
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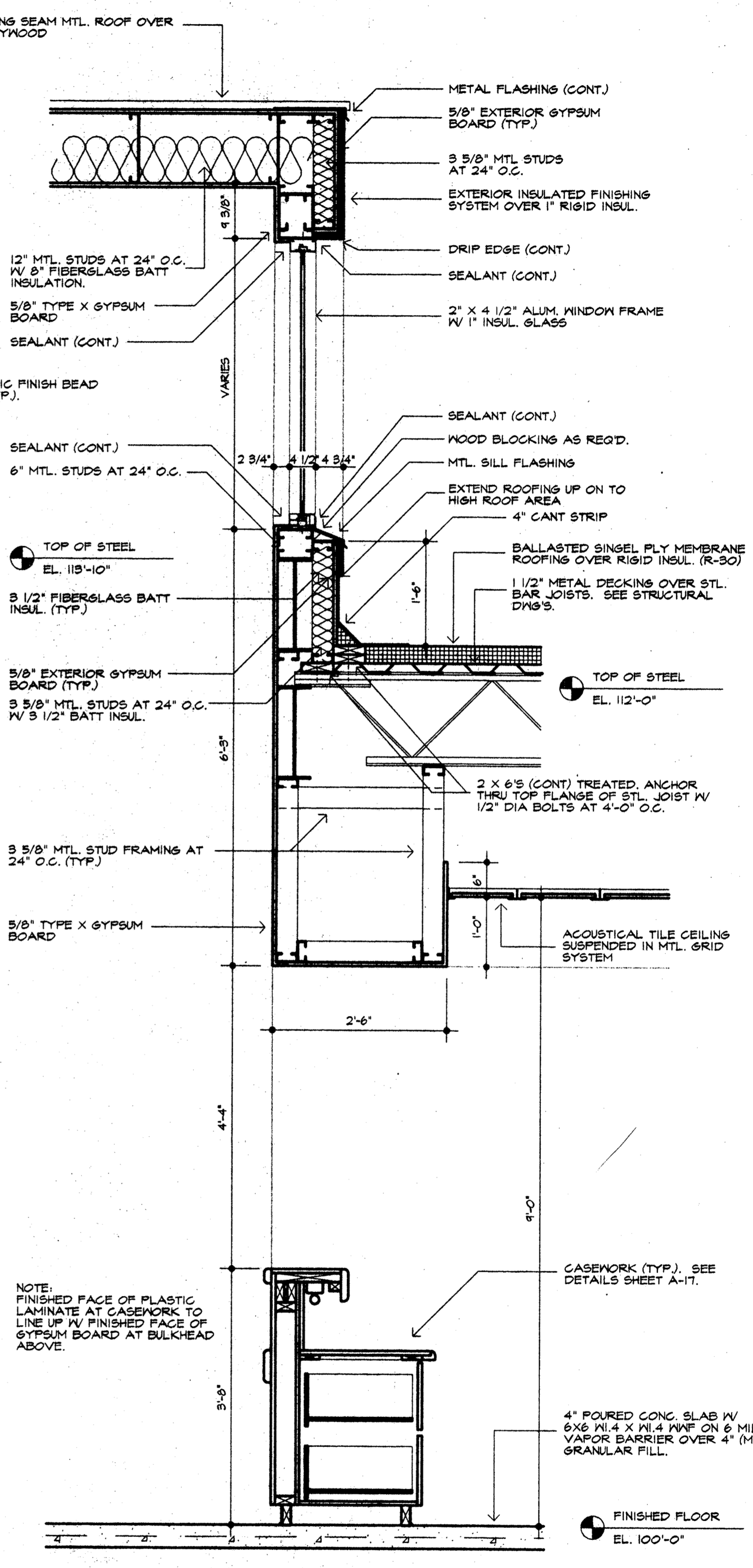
DRAWN : M.P.
 CHECKED : M.P.
 DATE : 01/03/98
 SCALE : AS NOTED
 JOB NO. : 9145
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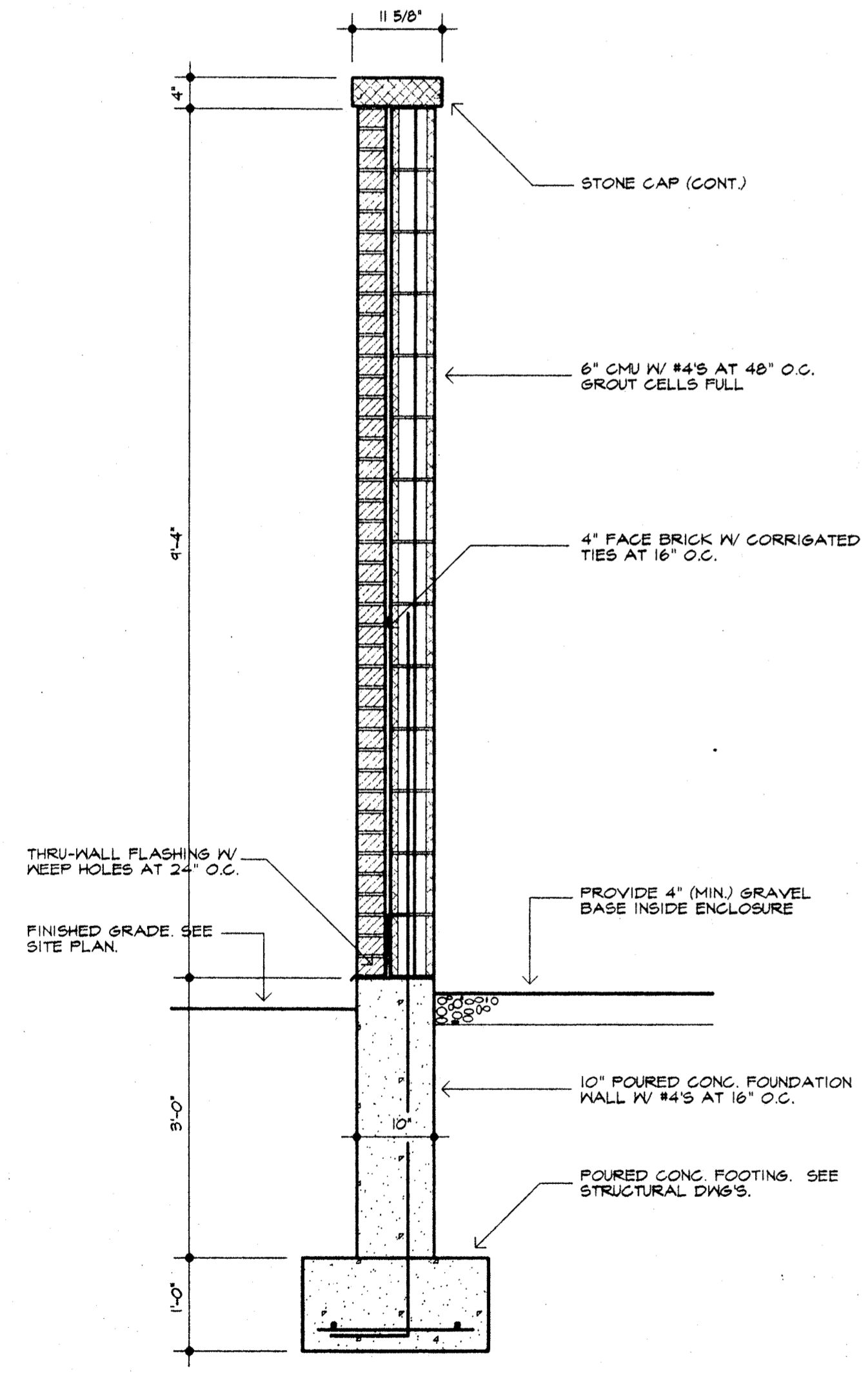
1 CANOPY SECTION
 A-18 3/4" = 1'-0"



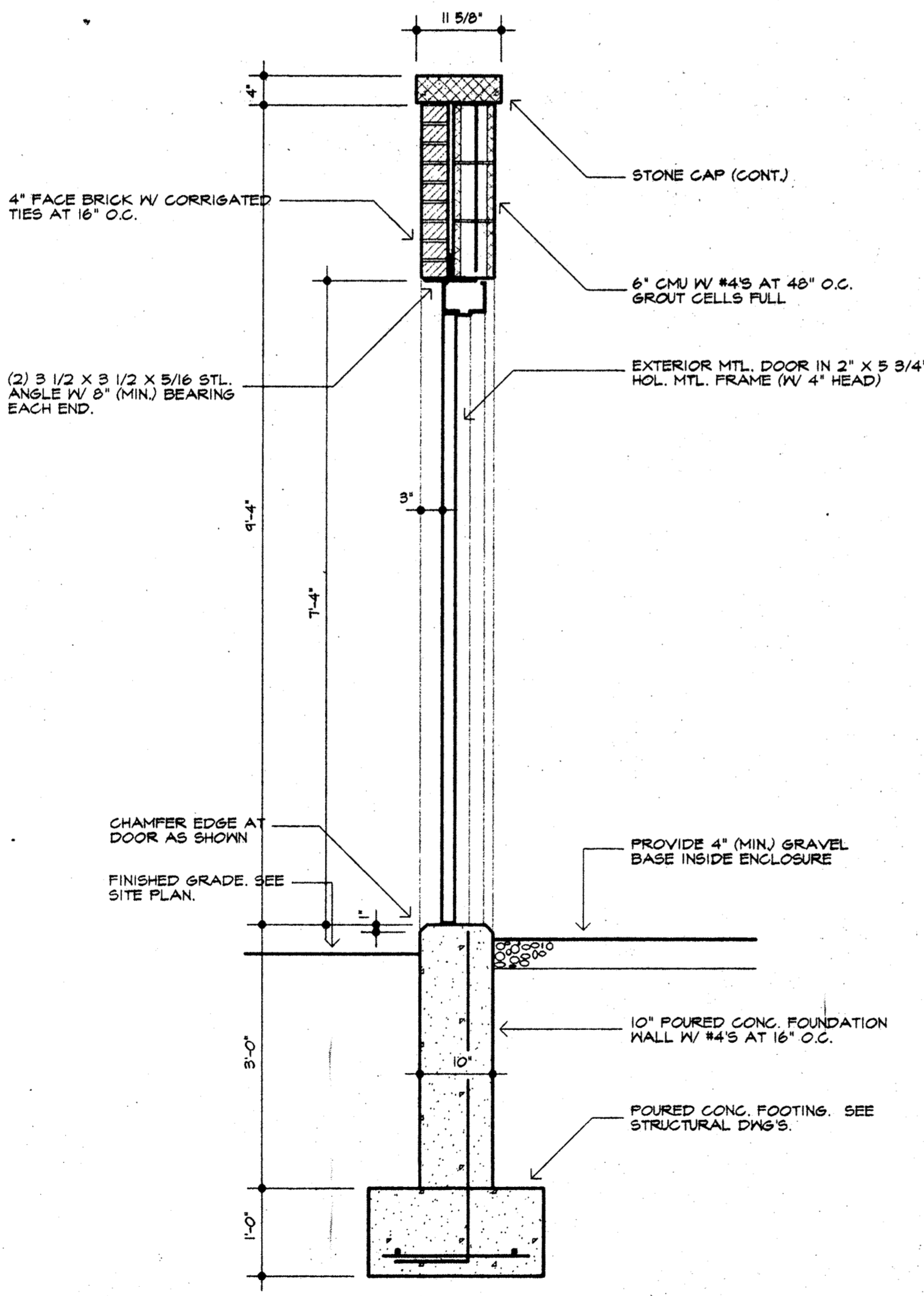
2 CANOPY SECTION
 A-18 3/4" = 1'-0"



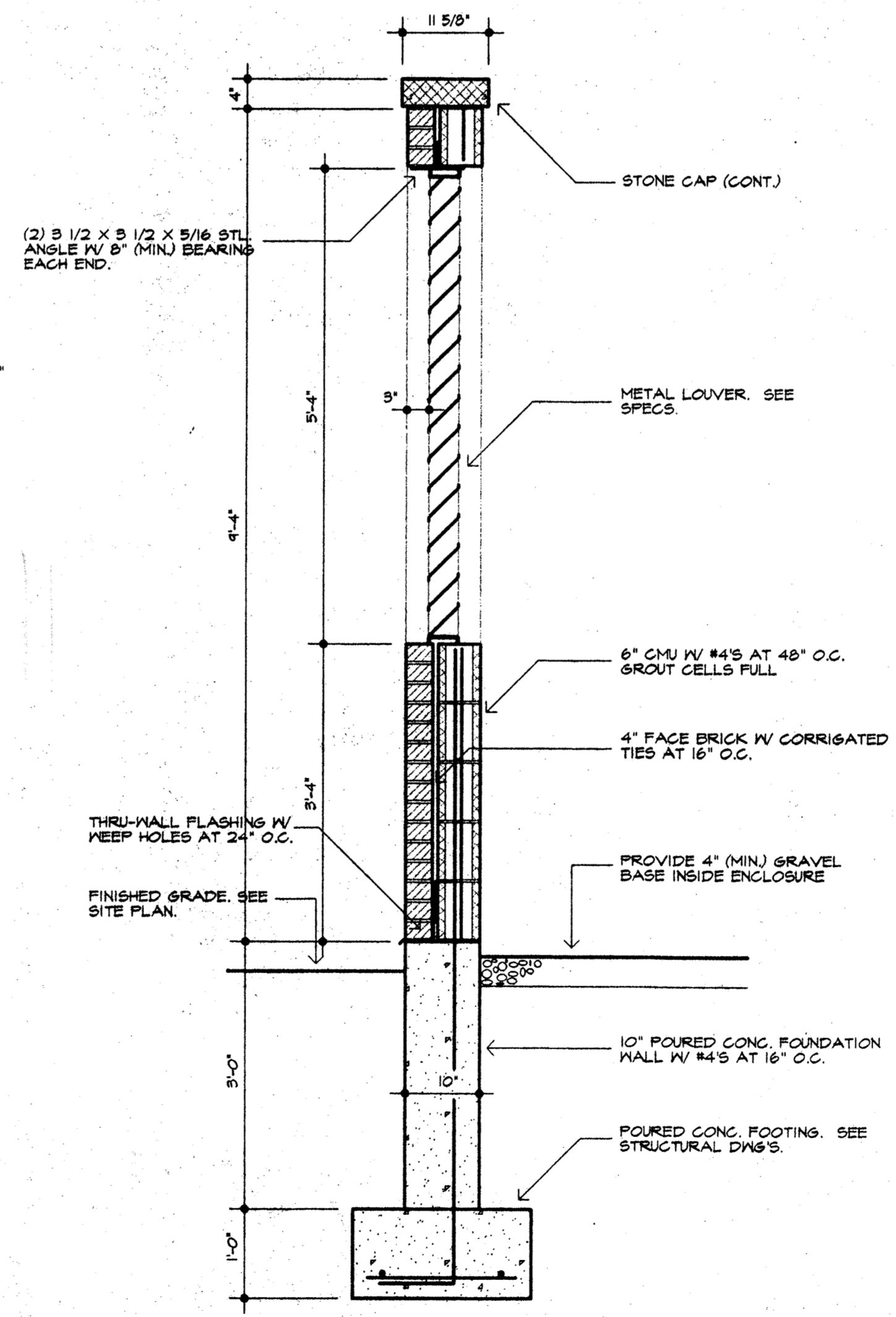
6 SECTION THRU LOBBY
 A-18 3/4" = 1'-0"



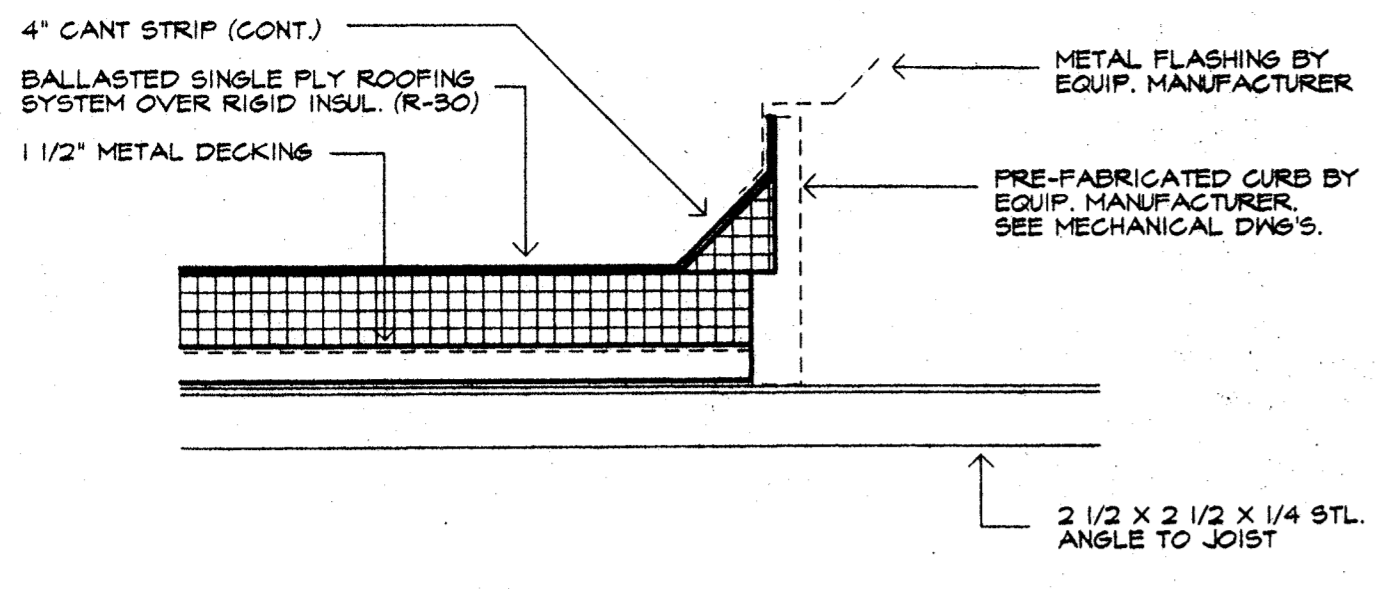
3 ENCLOSURE WALL SECTION
 A-18 3/4" = 1'-0"



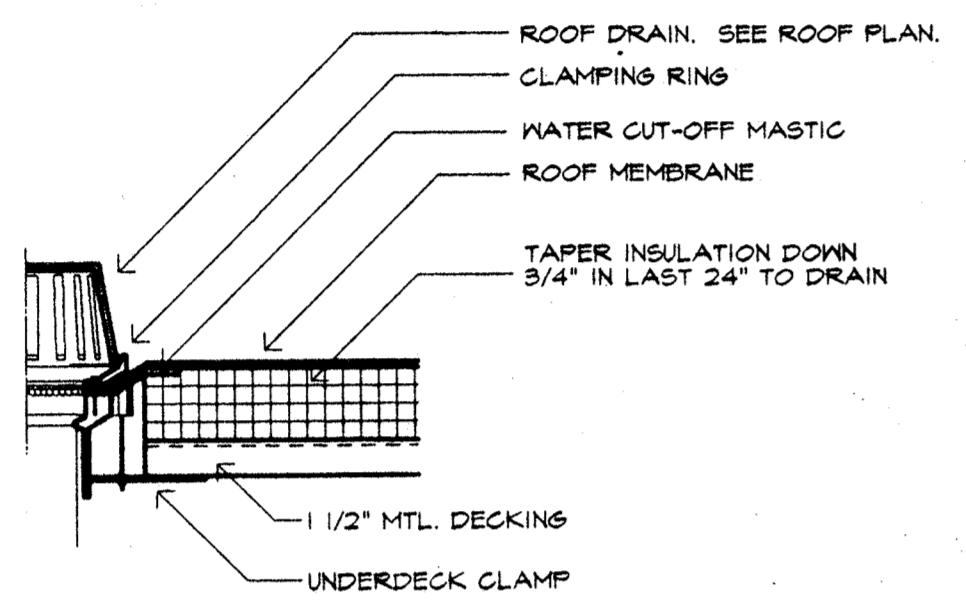
4 ENCLOSURE WALL SECTION
 A-18 3/4" = 1'-0"



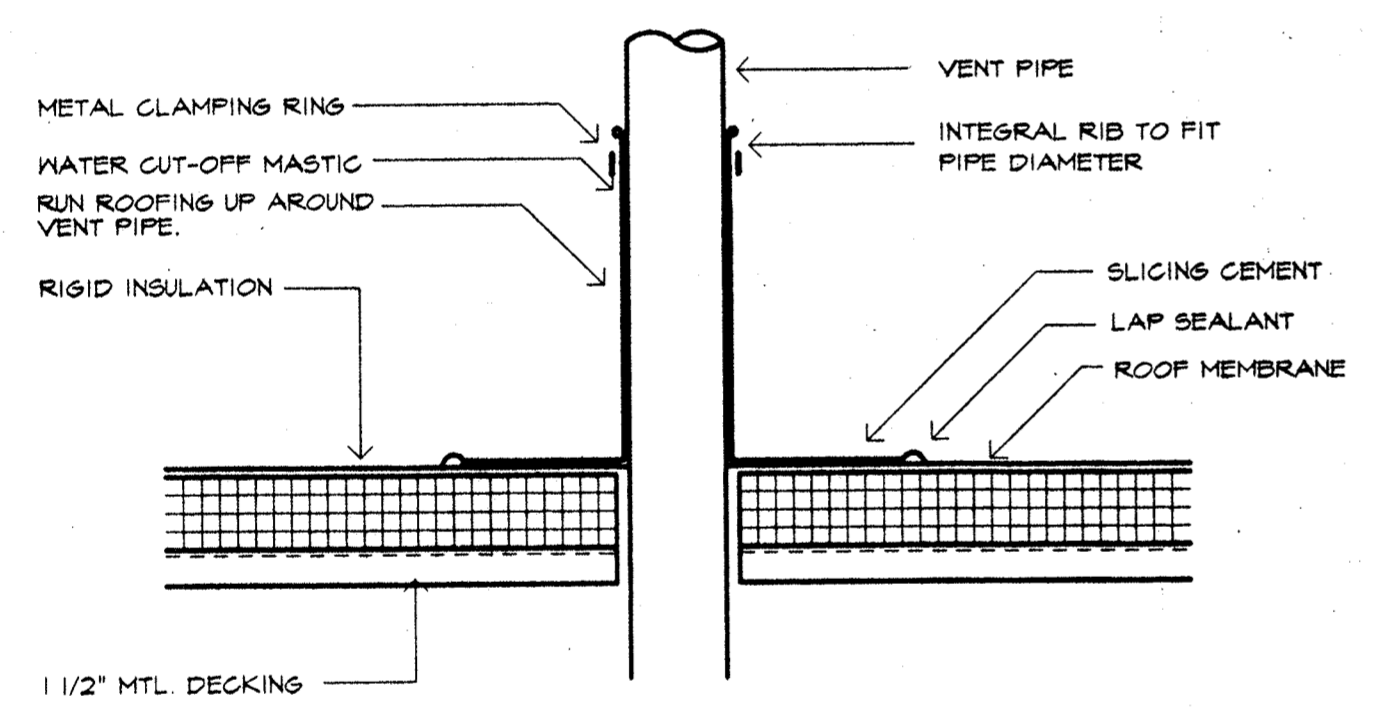
5 ENCLOSURE WALL SECTION
 A-18 3/4" = 1'-0"



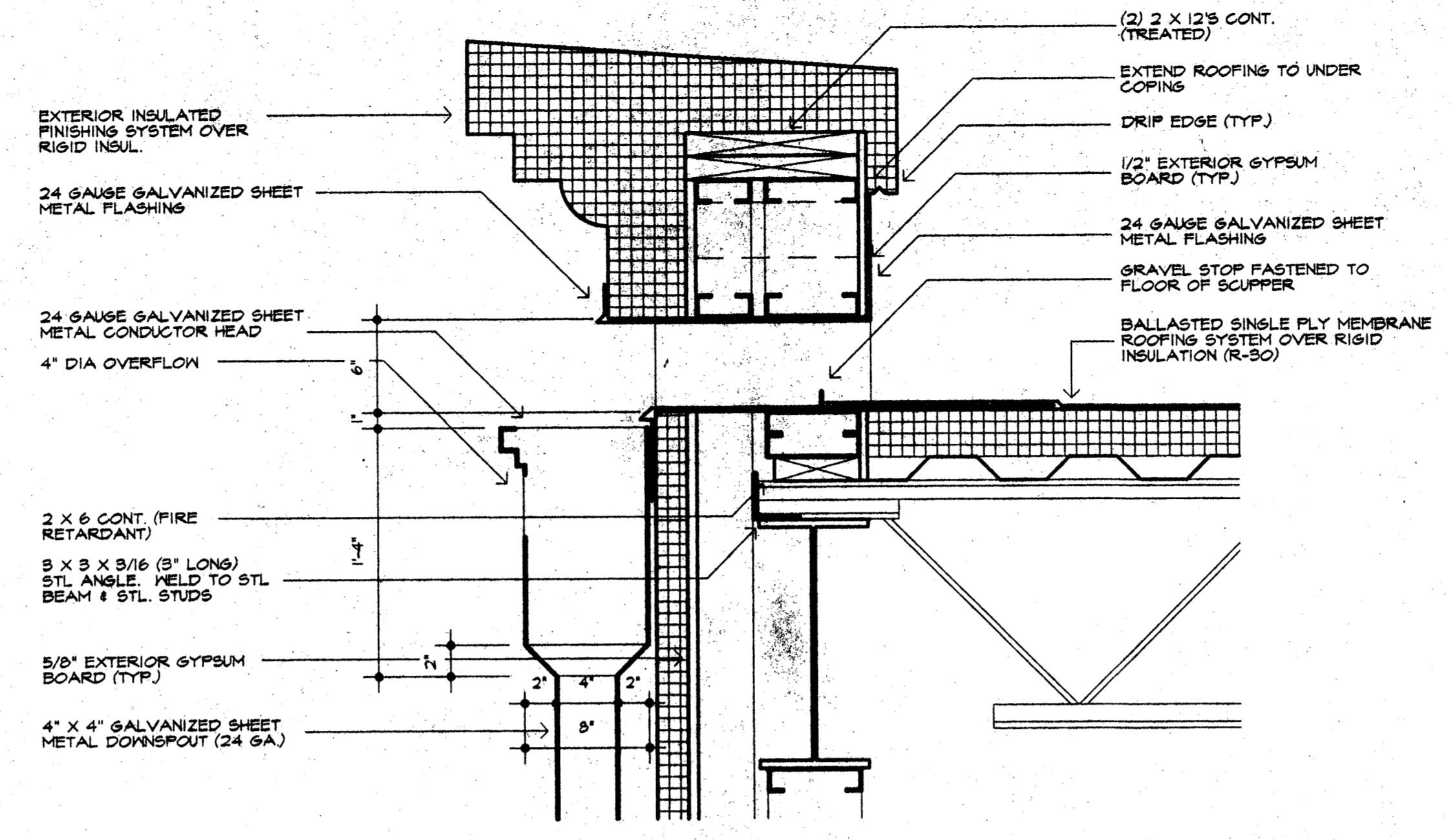
1 ROOF CURB DETAIL
1 1/2" = 1'-0"



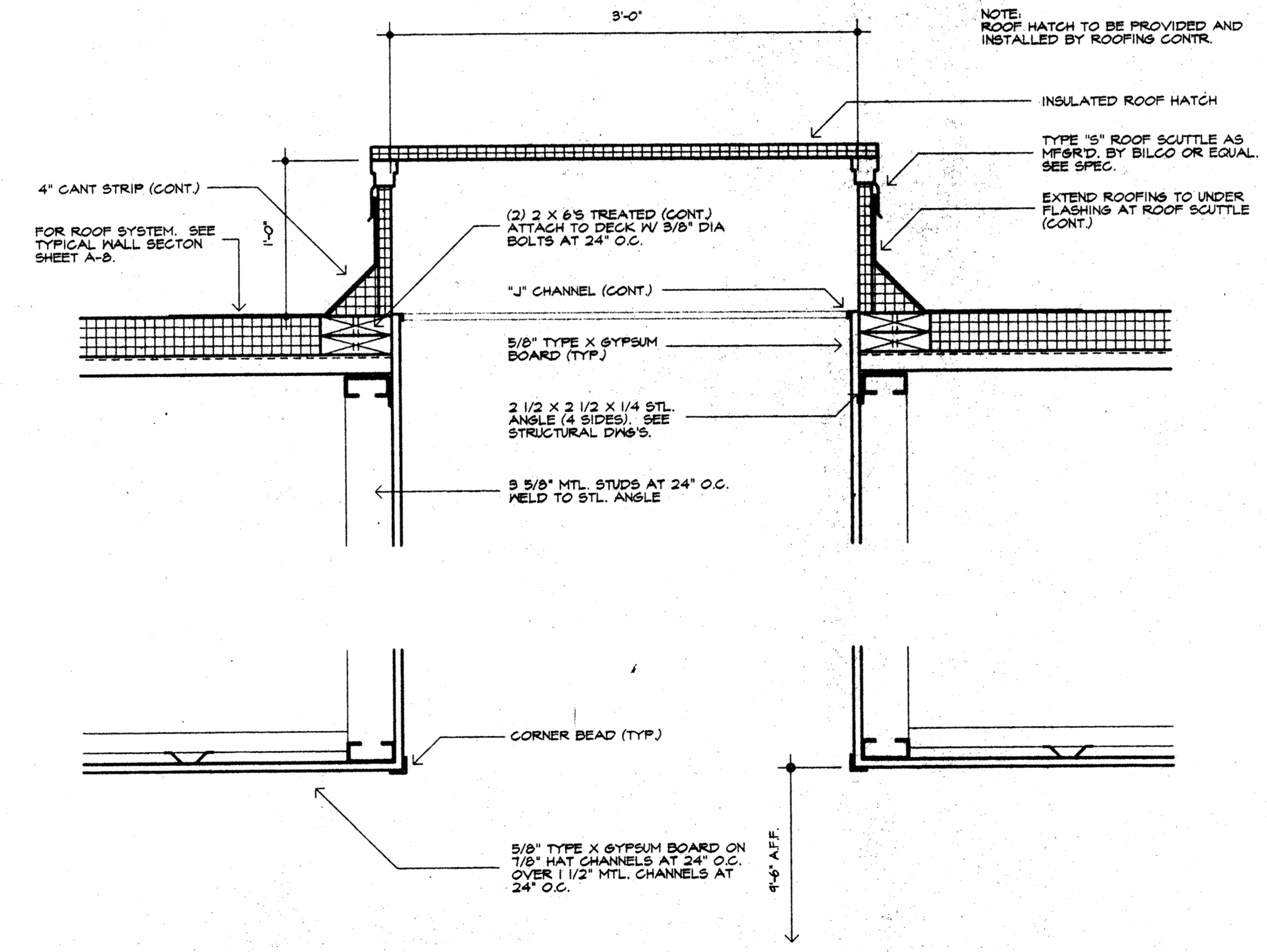
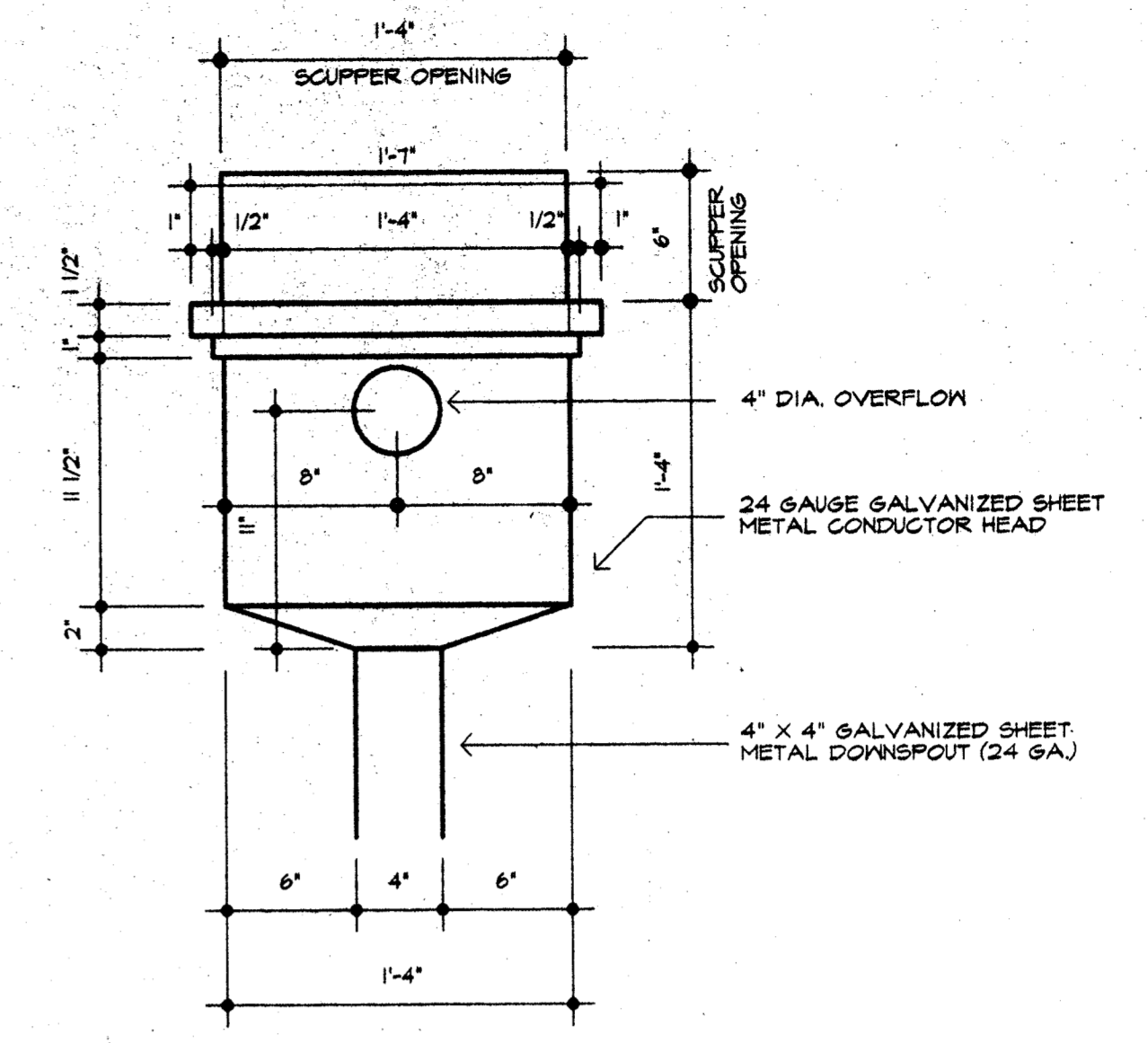
2 ROOF DRAIN DETAIL
1 1/2" = 1'-0"



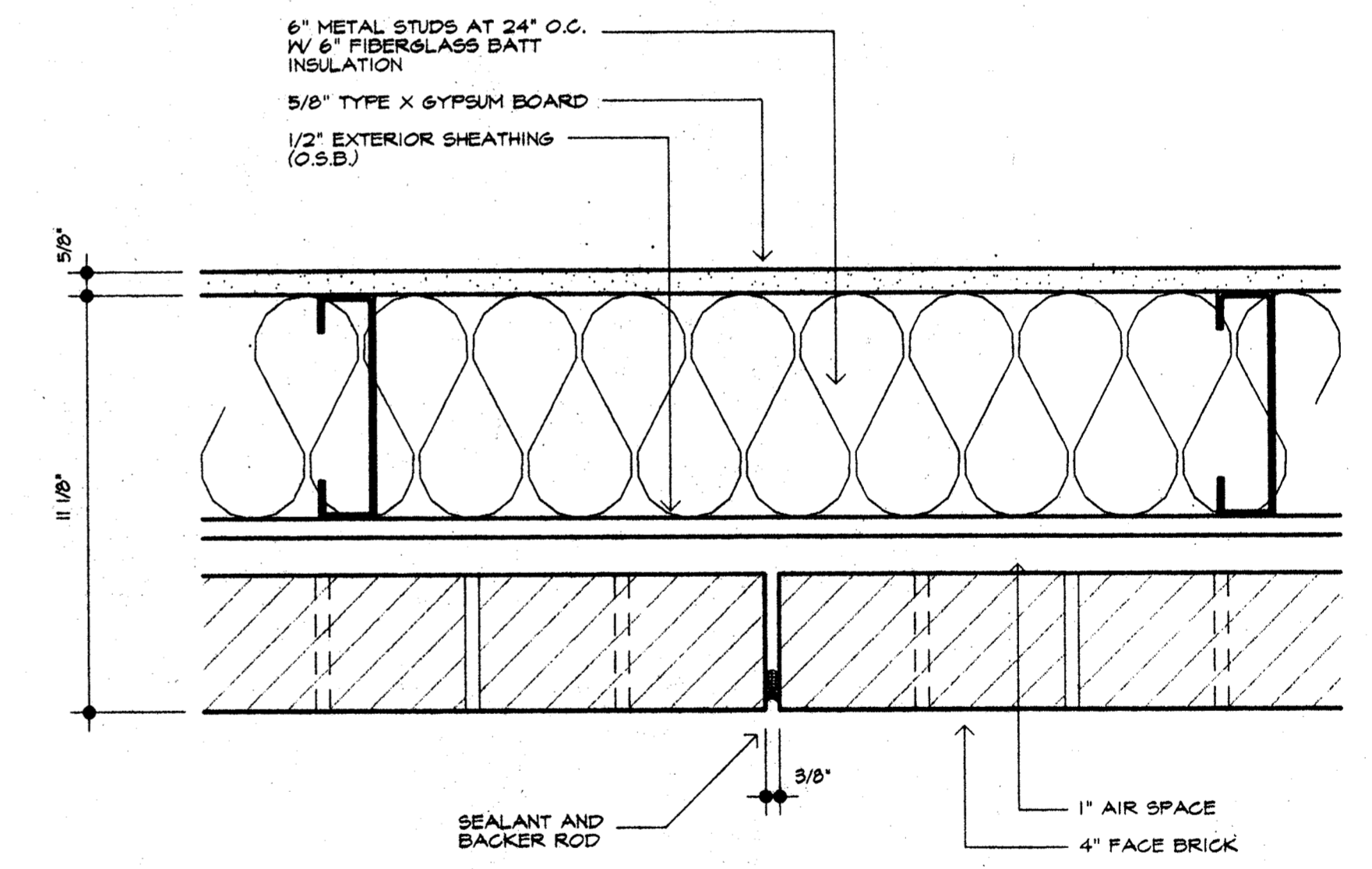
3 ROOF VENT DETAIL
1 1/2" = 1'-0"



4 ROOF SCUPPER DETAIL
1 1/2" = 1'-0"



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



6 BRICK CONTROL JOINT DETAIL
3" = 1'-0"

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DATE : 01/03/98

SCALE : AS NOTED

JOB NO. : 9145

SHEET

A-19

OF 25 SHEETS

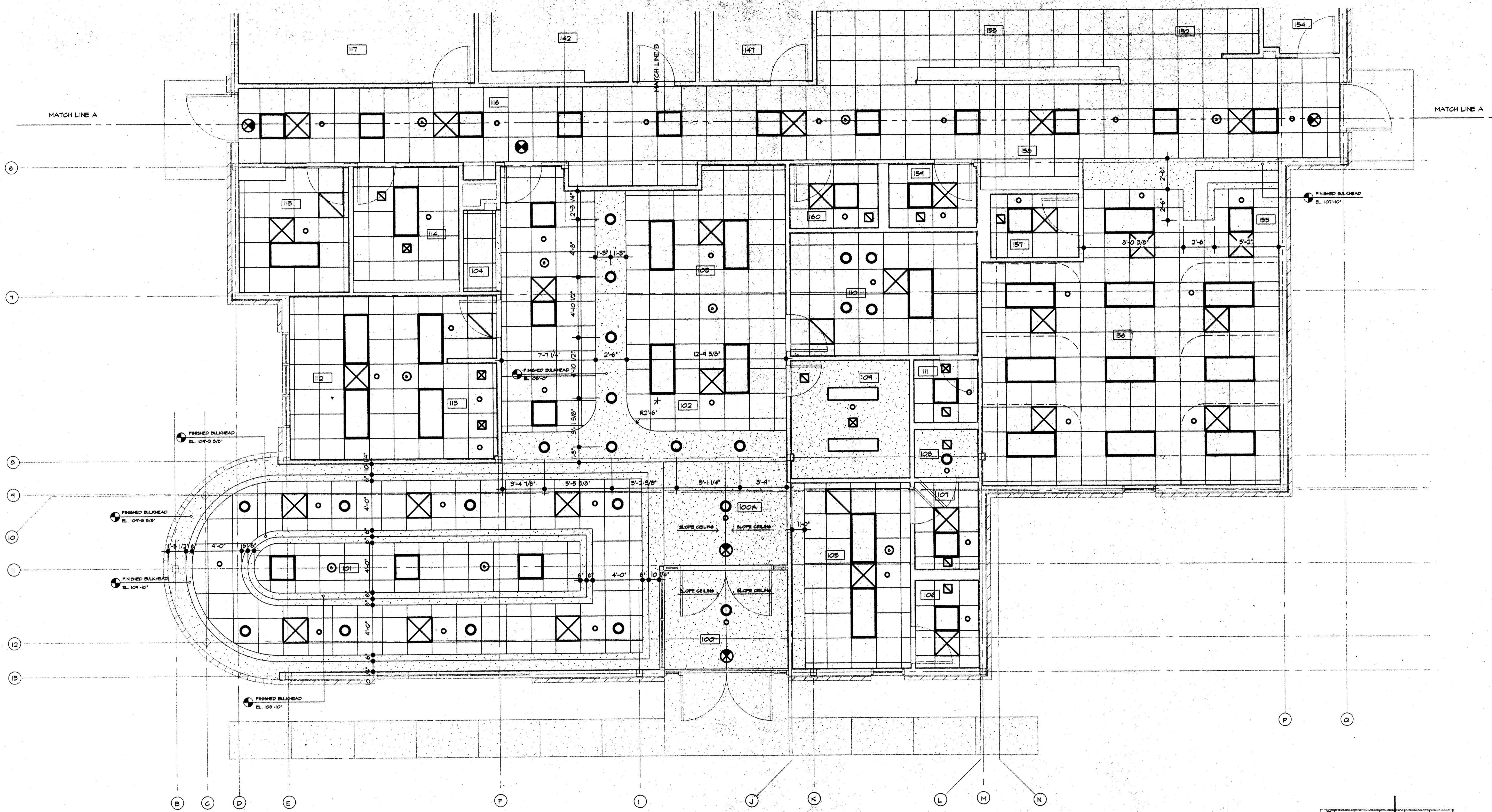
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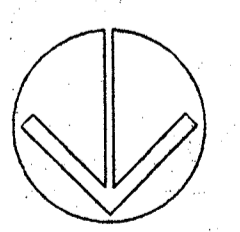
PROJECT: NEW A.S.T.C.
 IL. RT.1 & NEWELL RD.
 DANVILLE, ILLINOIS

7-3-98
 date
 LICENSED ARCHITECT
 CHARLES WALTER HUGHES
 001-007193
 STATE OF ILLINOIS
 Expires 11-30-1998
Charles Hughes
 signature

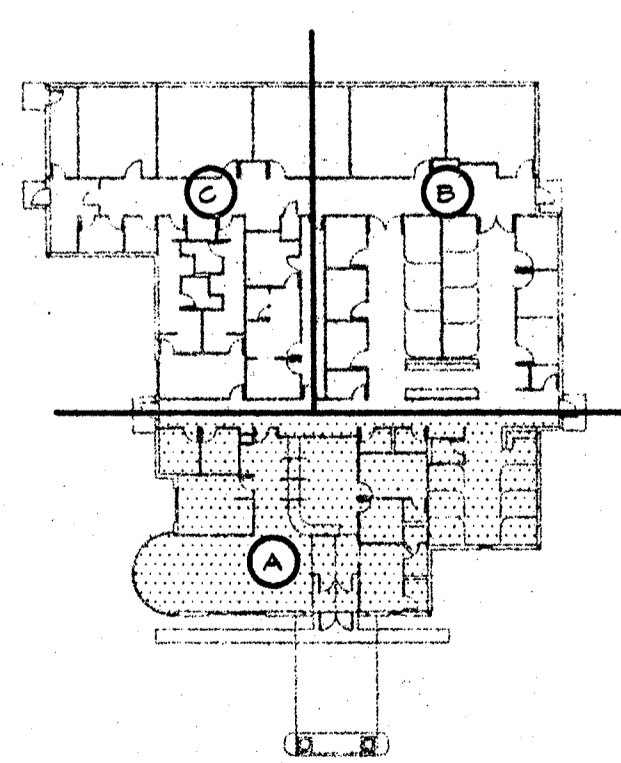
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DATE : 07/03/98	
SCALE : AS NOTED	
JOB NO. : 9145	
SHEET	
A - 20	
OF 25 SHEETS	



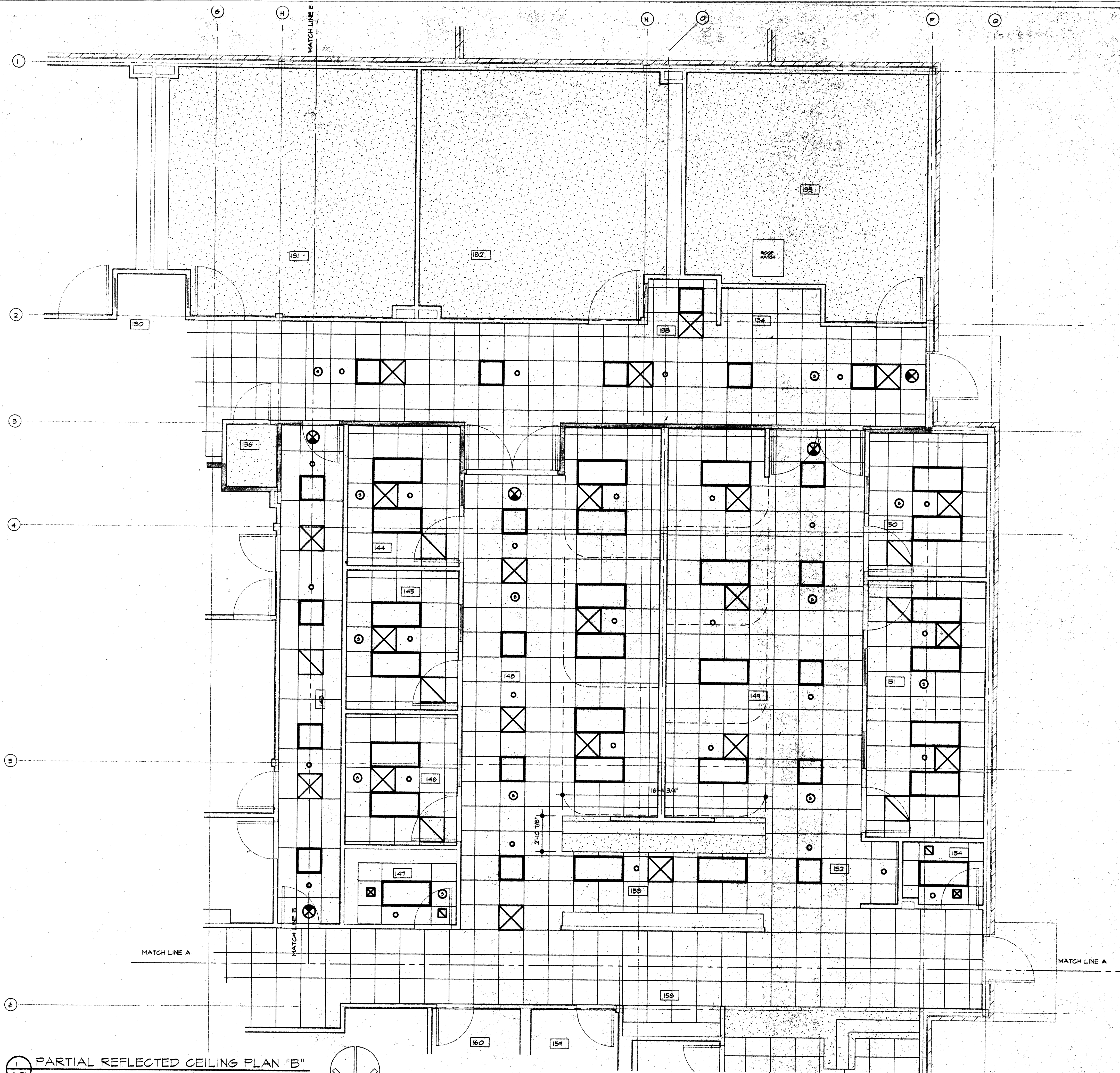
1 PARTIAL REFLECTED CEILING PLAN "A"
 A-20
 1/4" = 1'-0"



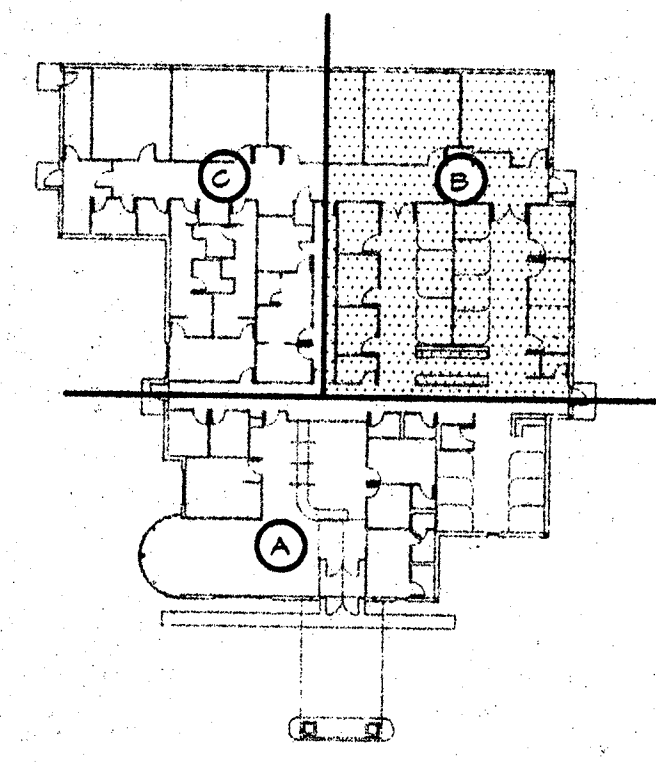
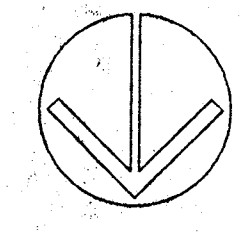
NOTE:
 PROVIDE AURATONE FINE FIGURED II (PEDESTALS U) BY US& INTERIORS, INC. OR EQUAL IN ROOM NO'S 101, 102, 103 AND 104.
 ALL OTHER 24" X 24" PANELS TO BE AURATONE FINE FIGURED II (SLT EDGE) BY US& INTERIORS, INC. OR EQUAL.
 ALL 24" X 48" PANELS TO BE AURATONE FINE FIGURED II (SQUARE EDGE) BY US& INTERIORS, INC. OR EQUAL.



KEY PLAN



1 PARTIAL REFLECTED CEILING PLAN "B"
A-21 1/4" = 1'-0"



KEY PLAN

REVISIONS	BY

CHARLES HUGHES & ASSOC., INC.
1999 WABASH AVE. SUITE 209
SPRINGFIELD, IL 62704
(217) 793 - 3309

PROJECT: NEW A.S.T.C.
IL, RT.1 & NEWELL RD.
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date

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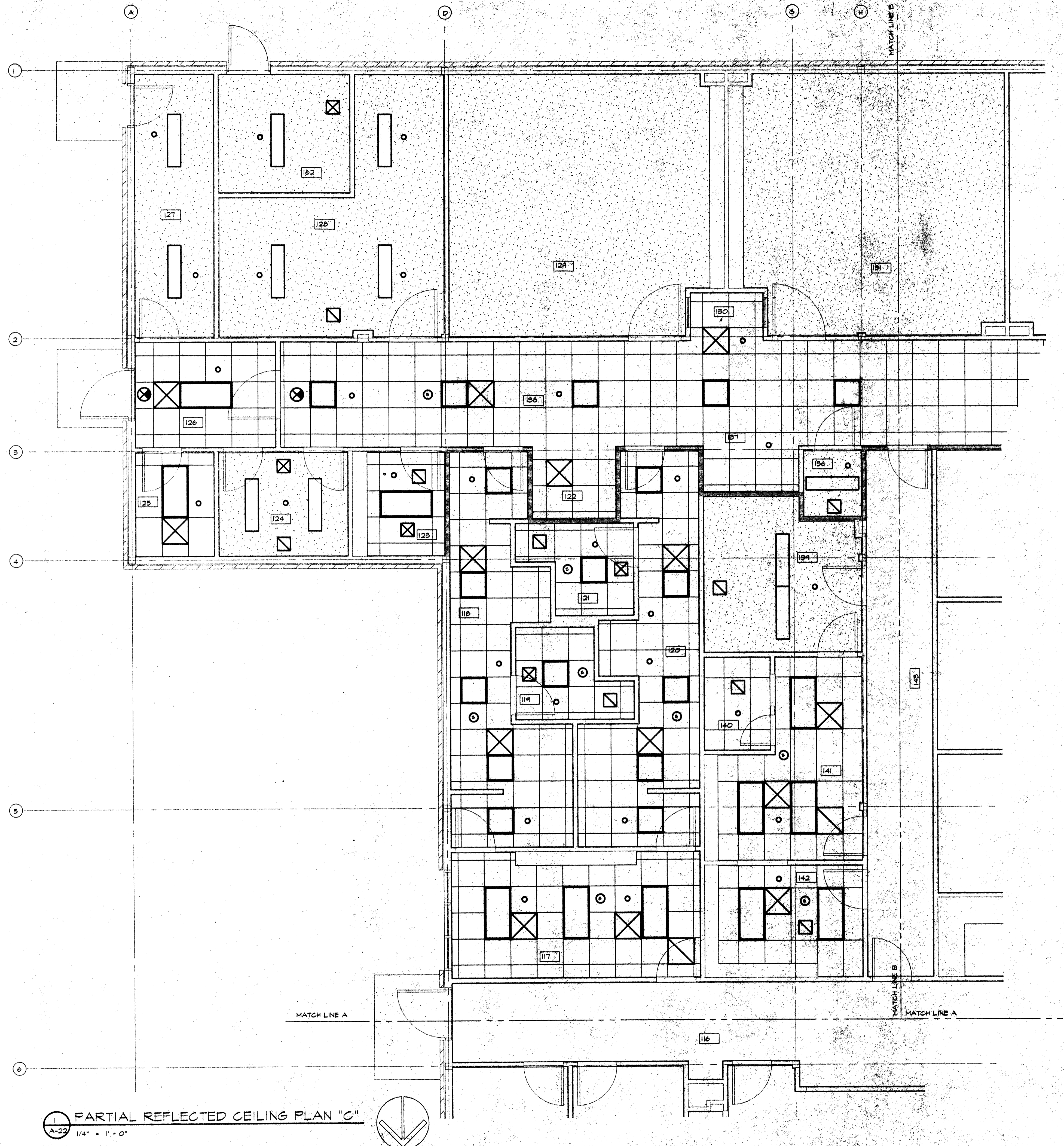
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SCALE : AS NOTED

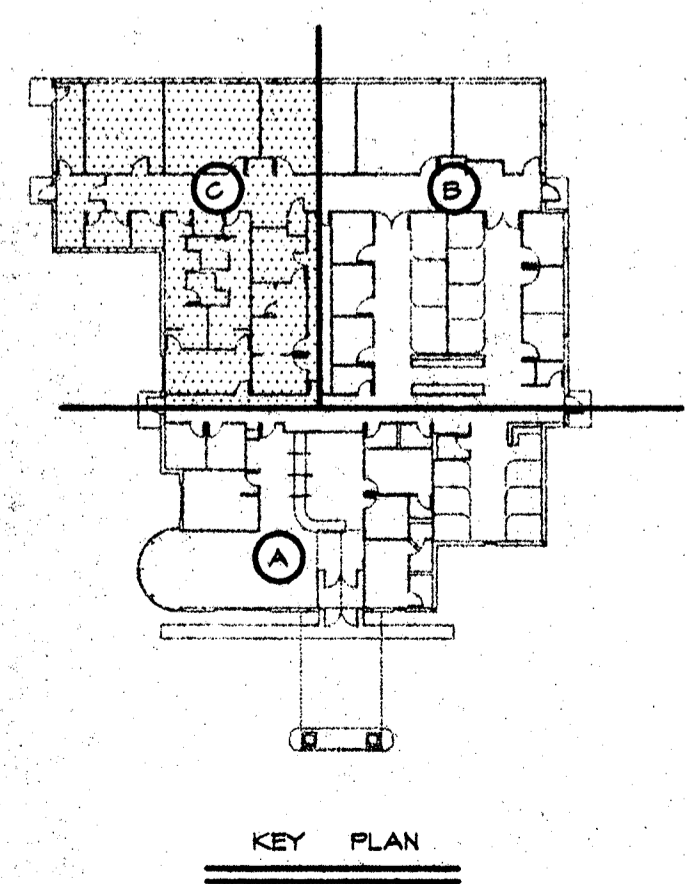
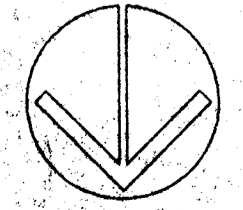
JOB NO. : 9145

SHEET

A - 21



1 PARTIAL REFLECTED CEILING PLAN "C"
A-22 1/4" = 1'-0"



REVISIONS	BY

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SPRINGFIELD, IL 62704
(217) 793 - 3309

PROJECT: NEW A.S.T.C.
IL. RT. 1 & NEWELL RD.
DANVILLE, ILLINOIS

7-3-98
Date

LICENSED ARCHITECT
CHARLES WALTER HUGHES
001-007193
STATE OF ILLINOIS

Charles Hughes
Signature

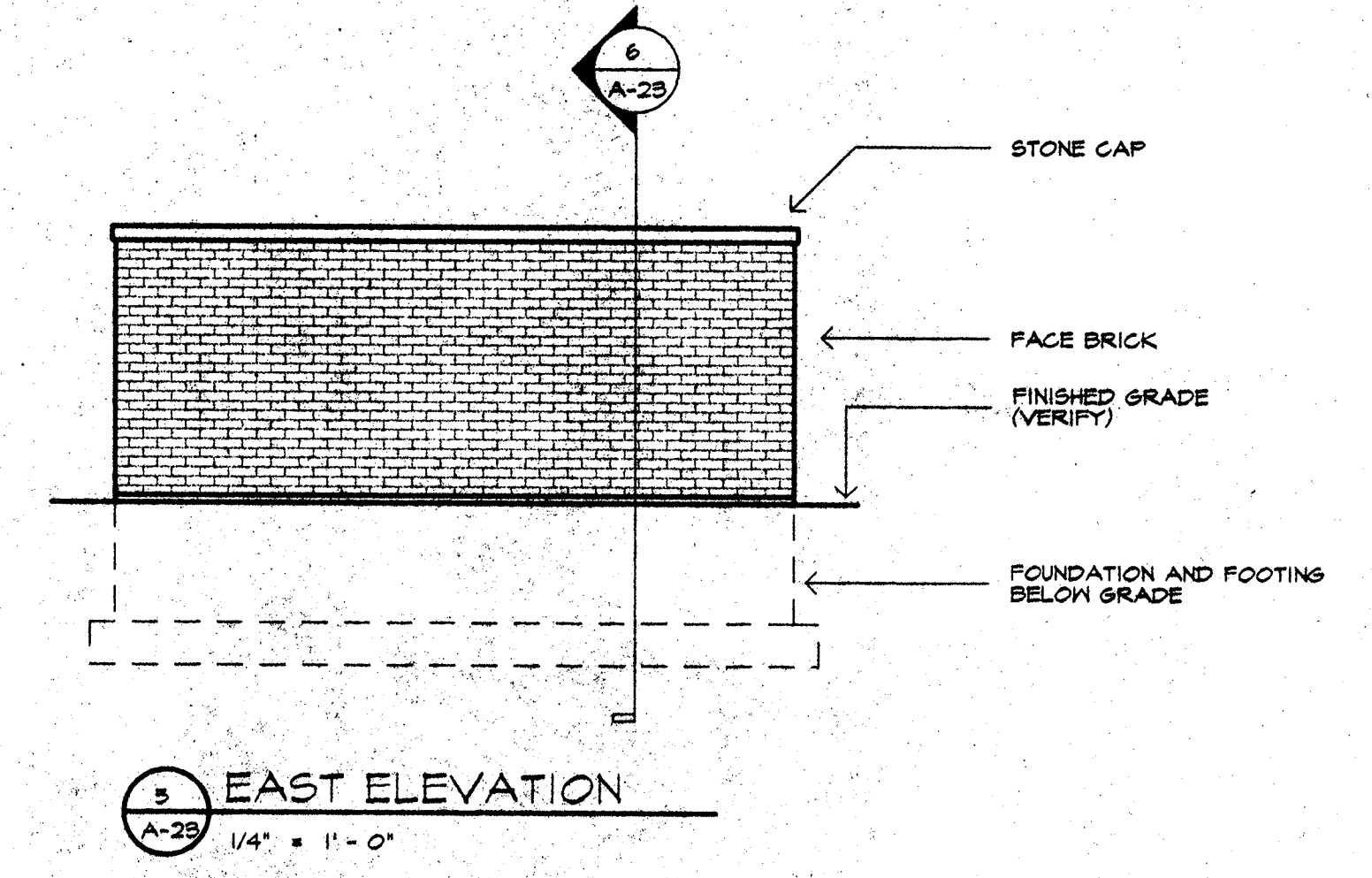
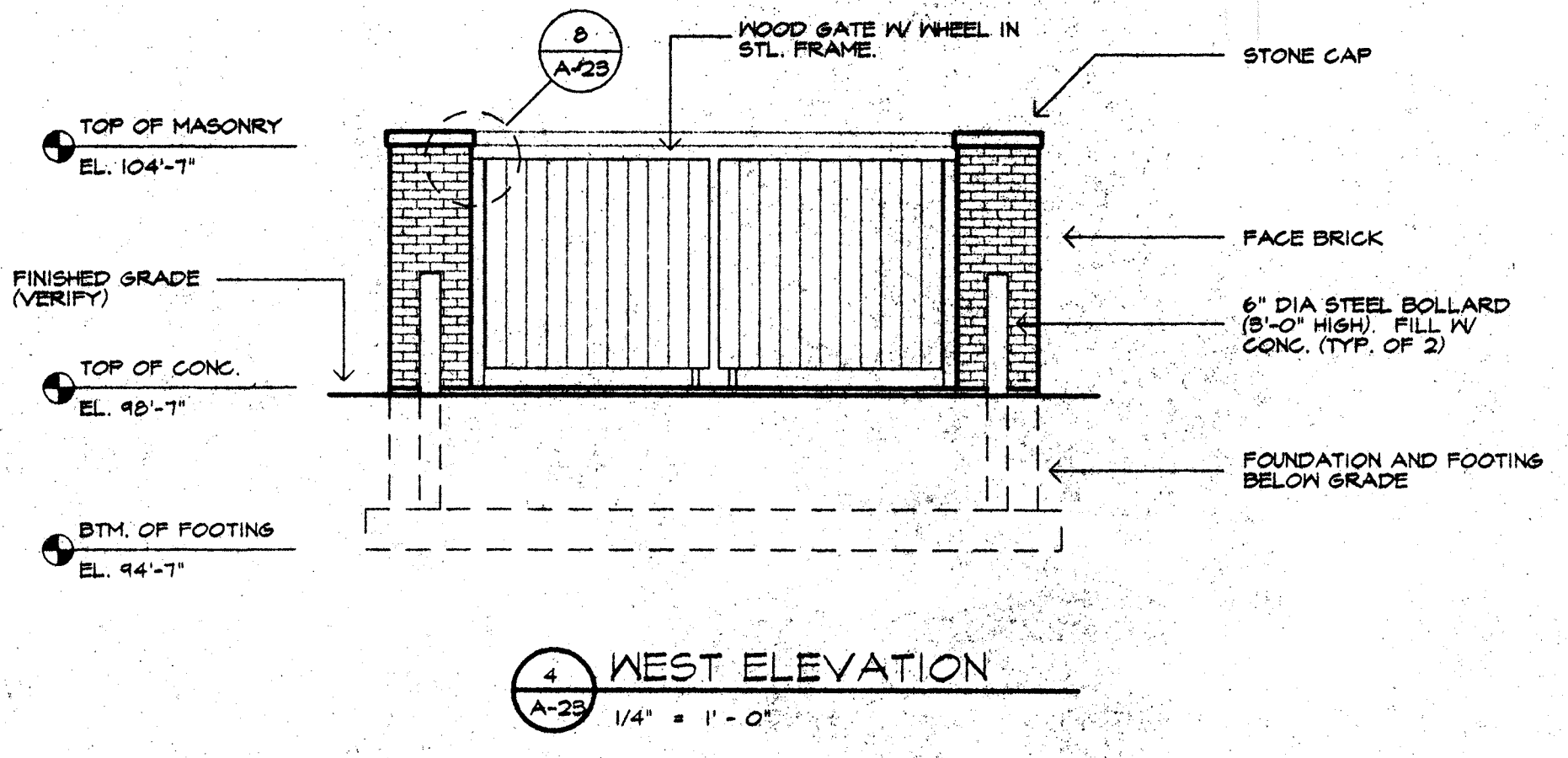
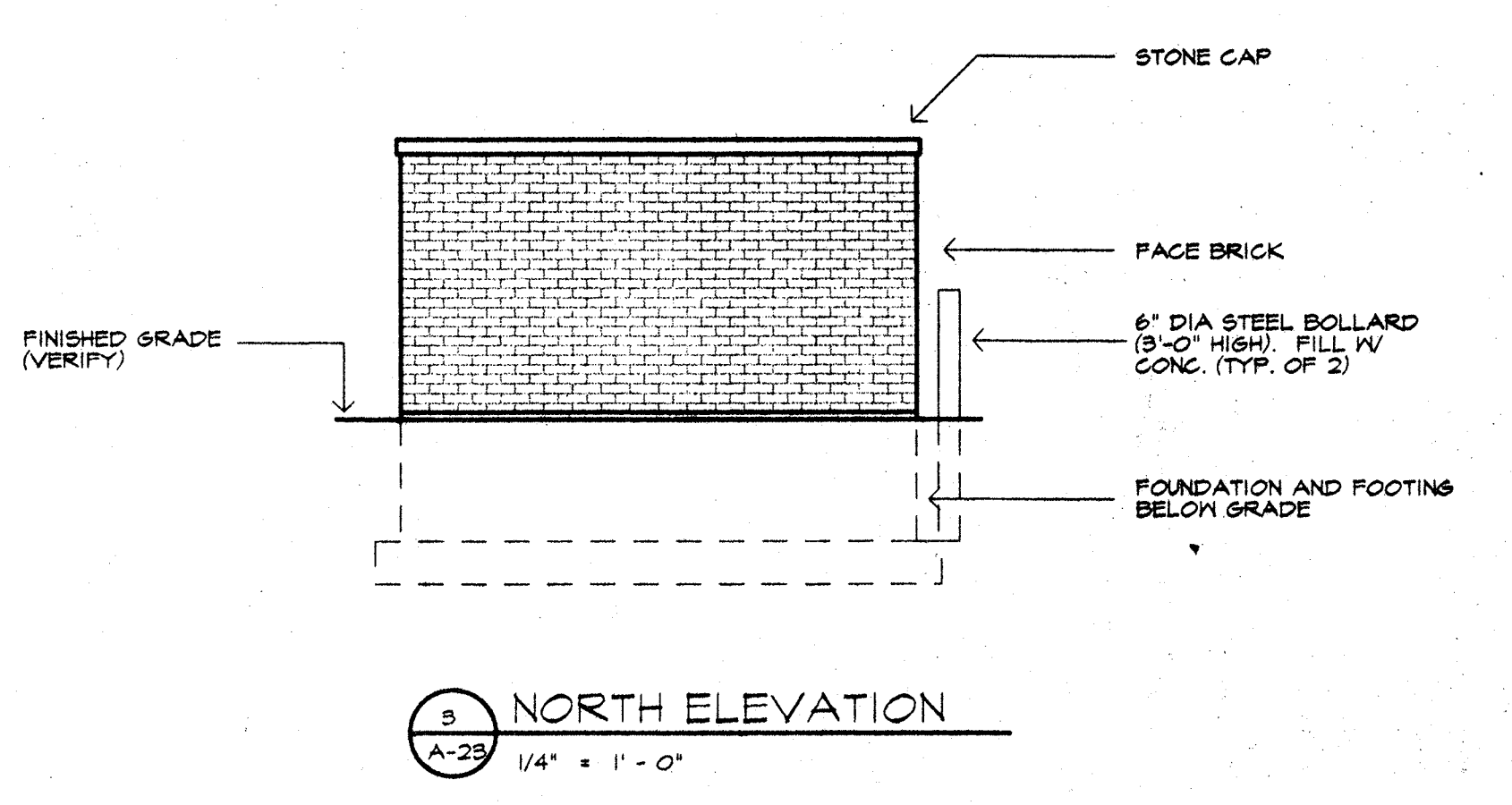
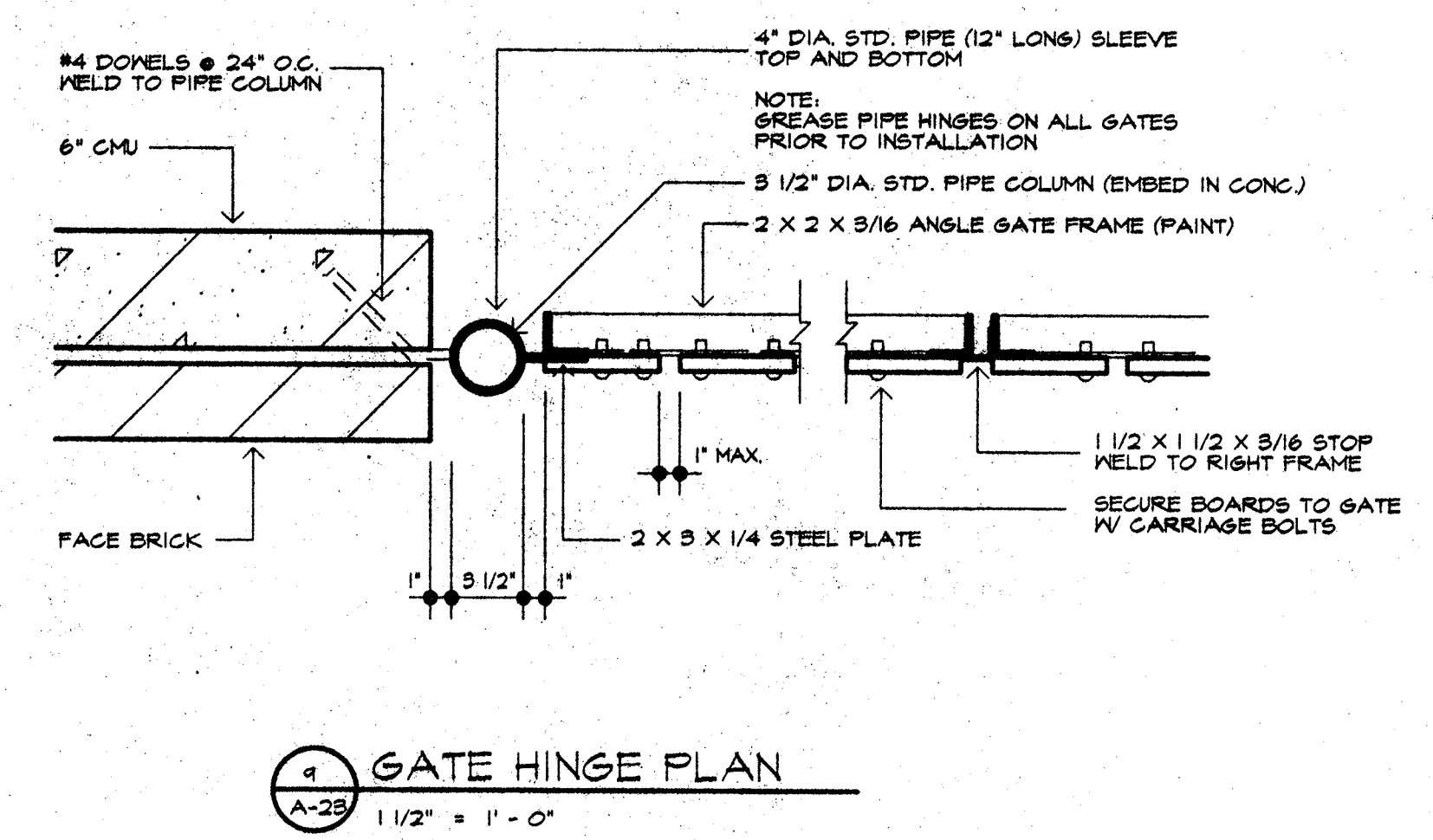
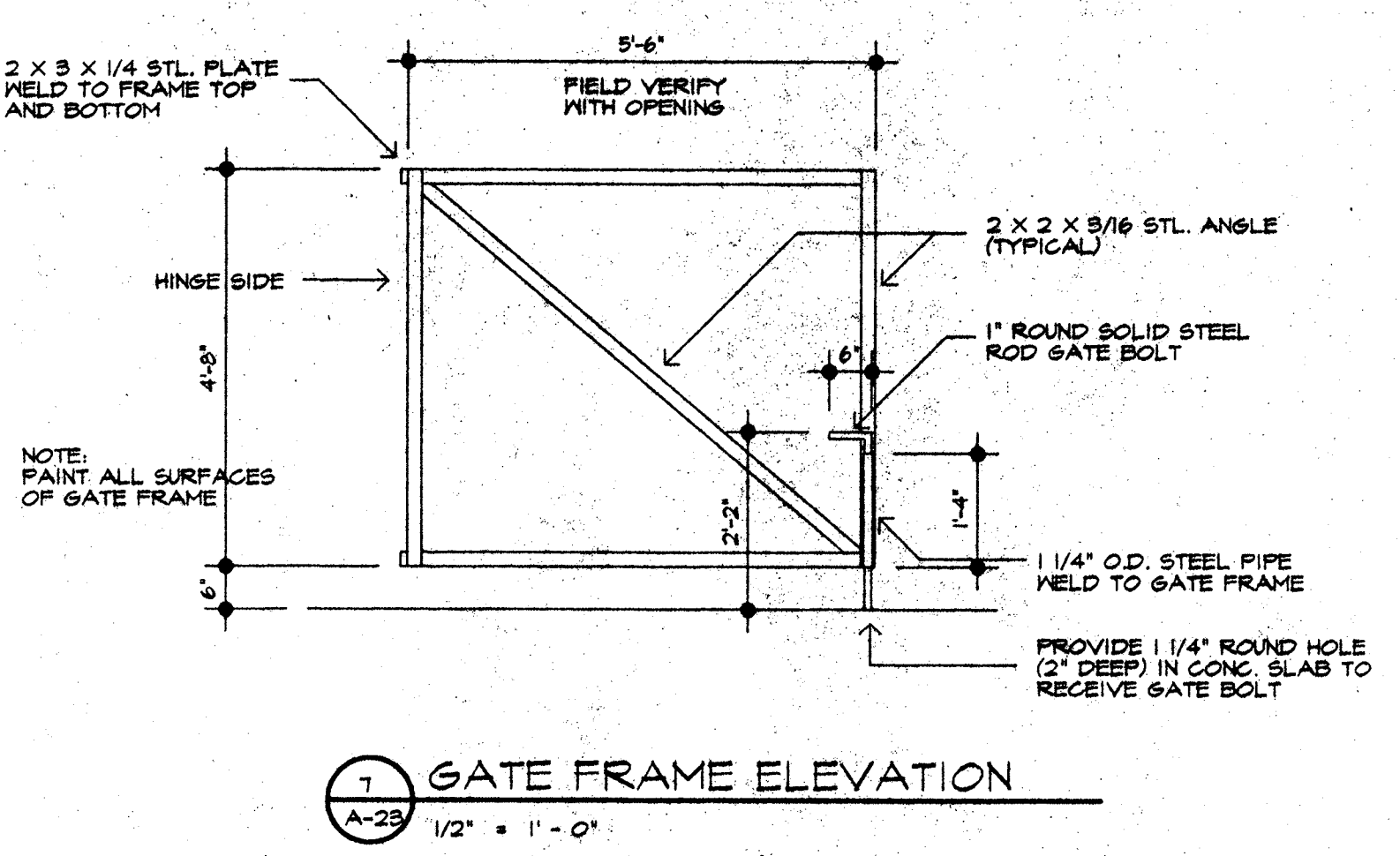
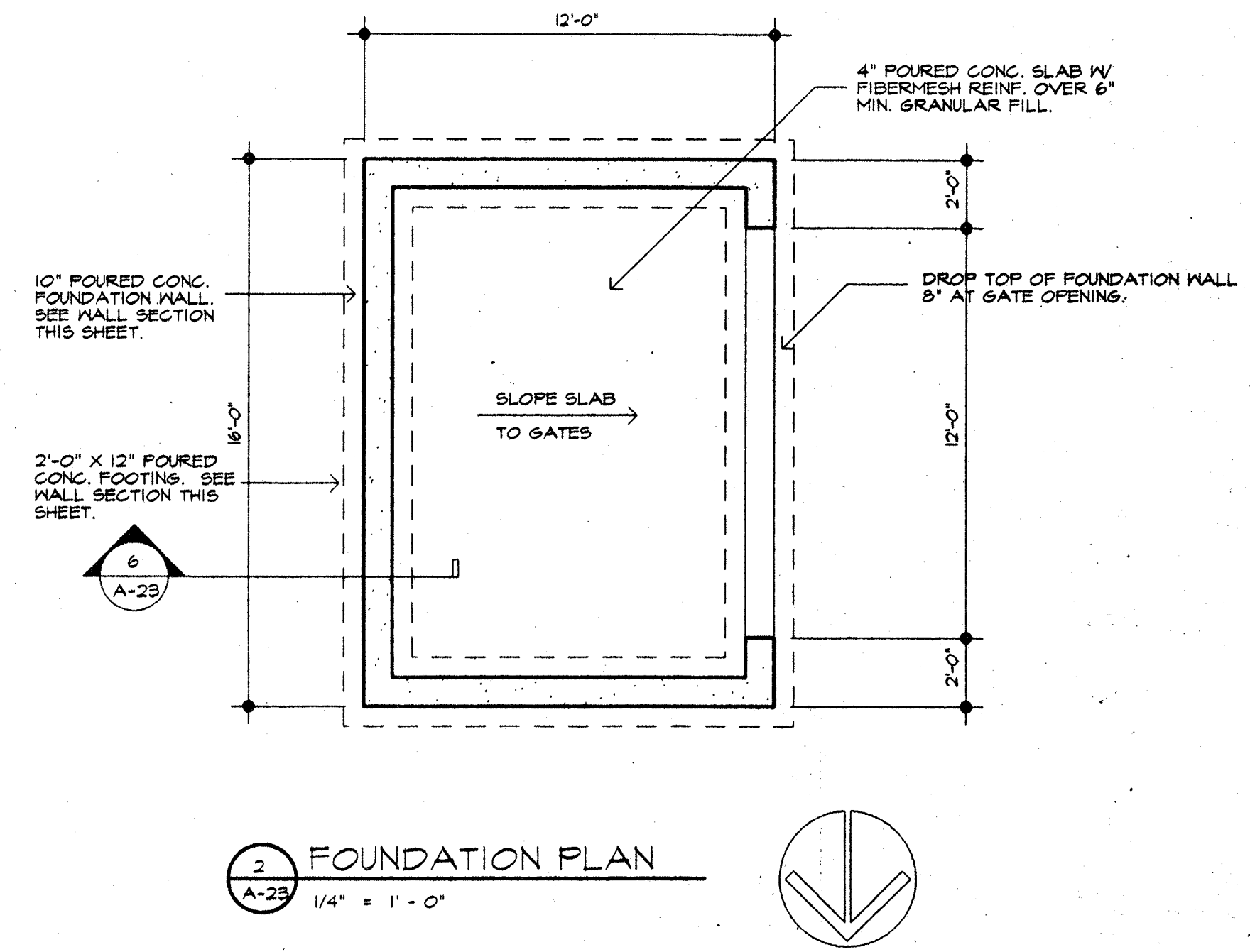
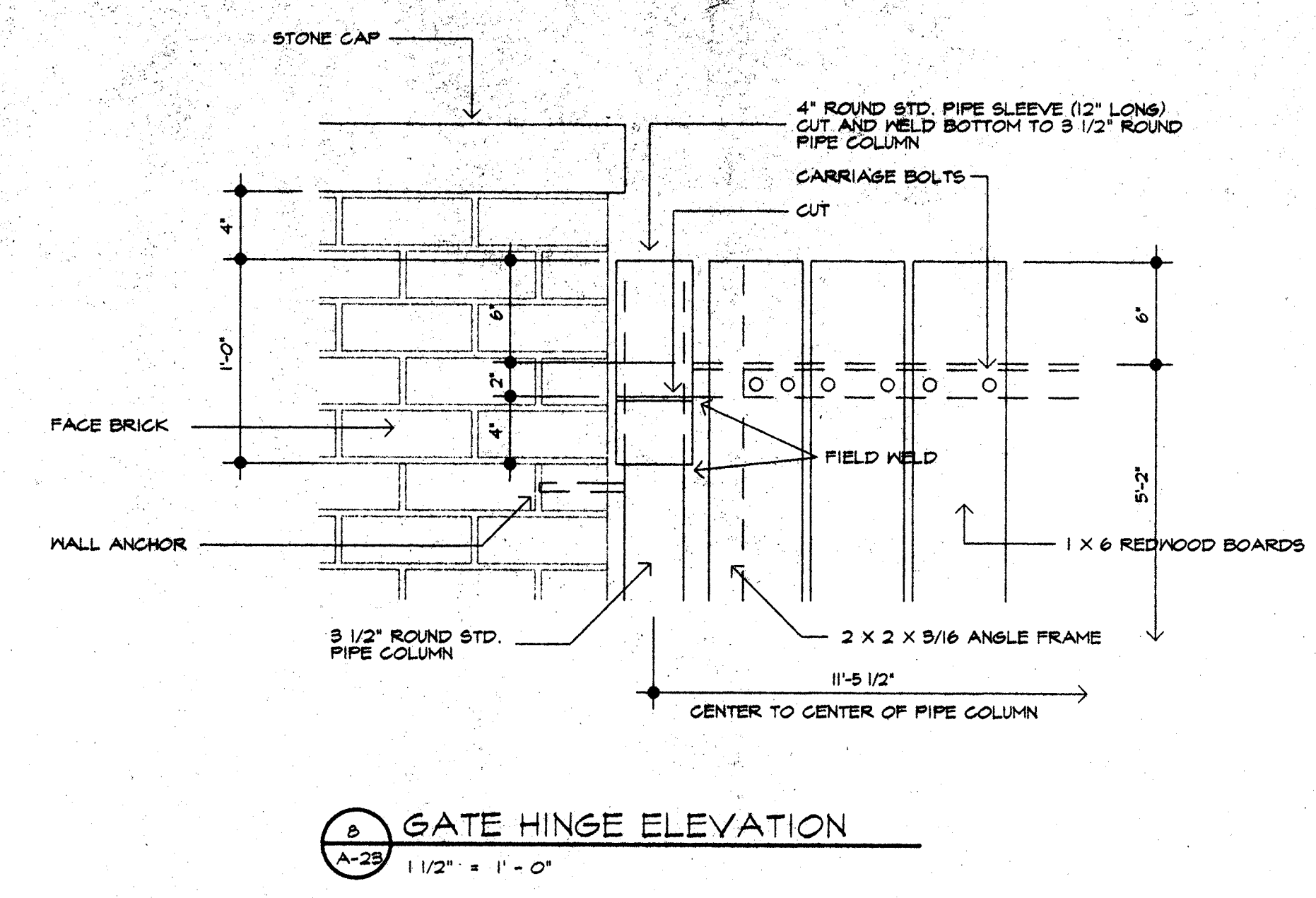
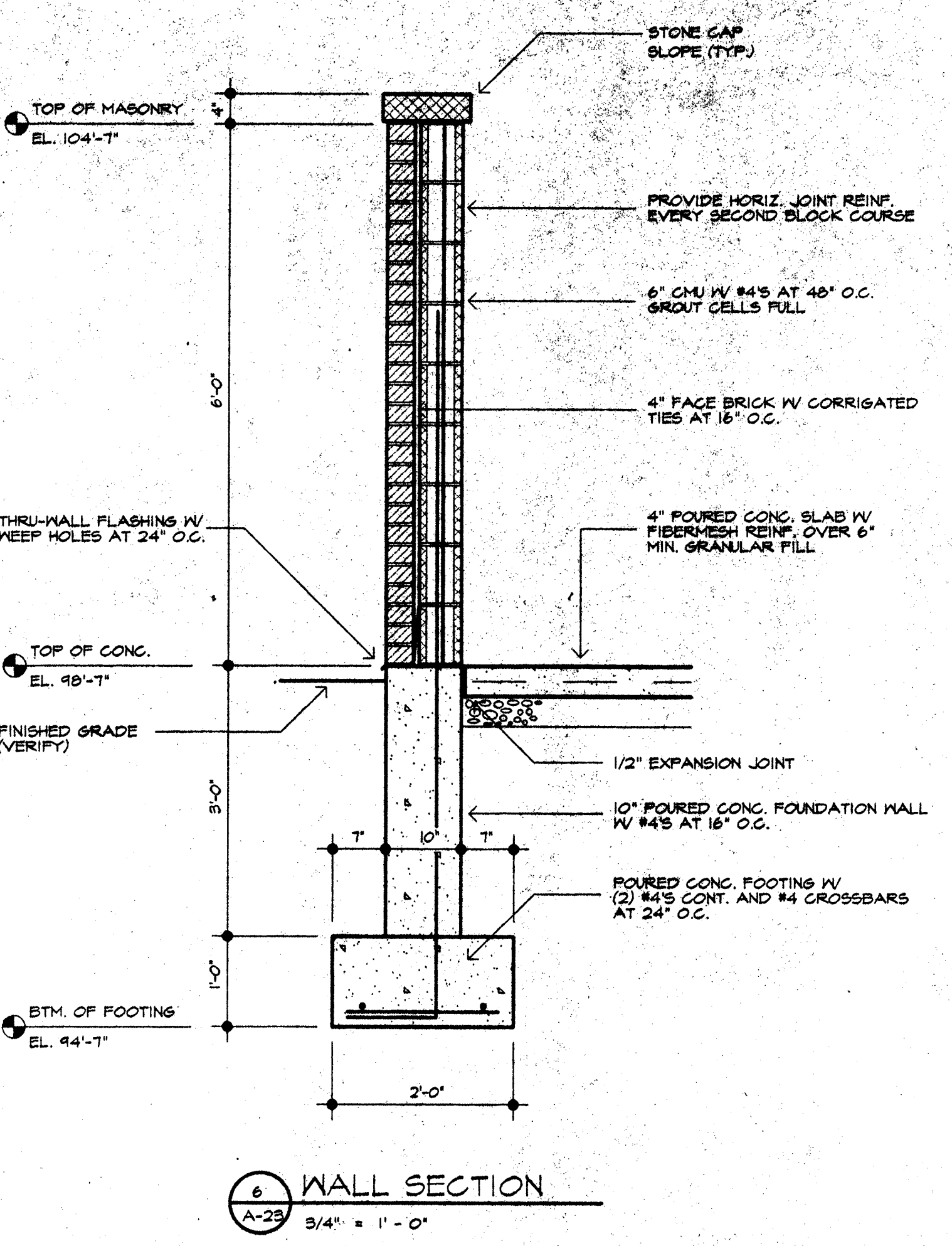
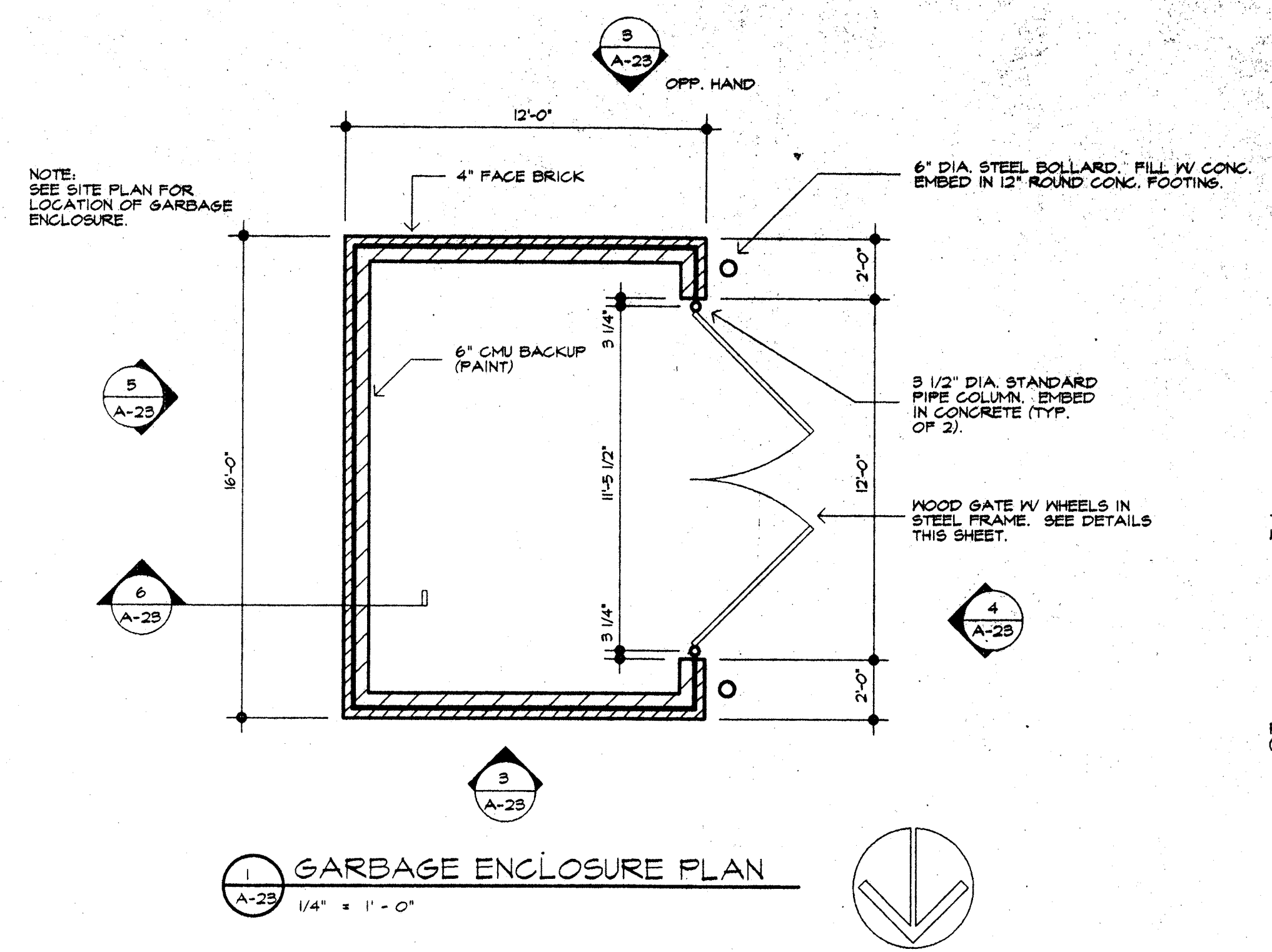
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M.P.	M.P.
DATE :	07/03/98
SCALE :	AS NOTED
JOB NO. :	9145

SHEET
A-22
OF 25 SHEETS

REVISIONS	BY

CHARLES HUGHES & ASSOC., INC.
 1999 WABASH AVE. SUITE 209
 SPRINGFIELD, IL 62704
 (217) 793 - 3309

PROJECT: NEW A.S.T.C.
 IL RT.1 & NEWELL RD.
 DANVILLE, ILLINOIS



7-3-98 date
 LICENSED ARCHITECT
 CHARLES WALTER HUGHES
 001-07193
 expires 11-30-19 98
 Charles Hughes signature

DRAWN:	CHECKED:
M.P.	M.P.
DATE:	01/03/98
SCALE:	AS NOTED
JOB NO.:	9145

SHEET
A-23
 OF 25 SHEETS

ROOM FINISH SCHEDULE

NO.	ROOM NAME	FLOORS	WALLS	BASE	CEILING	CLG. HT.	REMARKS
100	VESTIBULE	CERAMIC TILE	ALUM. & GLASS	ALUM.	GYP. BRD. PAINTED	VARIABLE	GYP. BRD. PAINTED & 4" VINYL BASE, WEST WALL
100A	LOBBY	CERAMIC TILE	GLASS, G.B.-PAINTED	ALUM. 4" VINYL	GYP. BRD. PAINTED	VARIABLE	
101	WAITING	CARPET	G.B. W.V.H.C.	4" VINYL	ACOUSTIC TILE	10'-0"	
102	RECEPTION	CARPET	G.B. W.V.H.C.	4" VINYL	ACOUSTIC TILE	8'-0"	
103	BUSINESS OFFICE	CARPET	G.B. W.V.H.C.	4" VINYL	ACOUSTIC TILE	8'-0"	
104	WHEEL CHAIR STORAGE	CARPET	G.B. W.V.H.C.	4" VINYL	ACOUSTIC TILE	8'-0"	
105	CANTEEN	VINYL COMP. TILE	GYP. BRD. PAINTED	4" VINYL	ACOUSTIC TILE	8'-0"	
106	WOMENS TOILET	CERAMIC TILE	G.B.-PAINT, ABOVE C.T.	C.T. COVE	ACOUSTIC TILE	8'-0"	CERAMIC TILE MAINSCOT 5'-6" HIGH
107	MENS TOILET	CERAMIC TILE	G.B.-PAINT, ABOVE C.T.	C.T. COVE	ACOUSTIC TILE	8'-0"	CERAMIC TILE MAINSCOT 5'-6" HIGH
108	JANITOR'S CLOSET	V.C.T.	GYP. BRD. PAINT	4" VINYL	(2) 5/8" G.B.-PAINT	8'-0"	
109	FILES STORAGE	V.C.T.	GYP. BRD. PAINT	4" VINYL	(2) 5/8" G.B.-PAINT	8'-0"	
110	ADMINISTRATOR	CARPET	G.B. W.V.H.C.	4" VINYL	ACOUSTIC TILE	8'-0"	
111	TOILET	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
112	MULTI-PURPOSE	CARPET	G.B. W.V.H.C.	4" VINYL	ACOUSTIC TILE	8'-0"	
113	DICTATION	CARPET	G.B. W.V.H.C.	4" VINYL	ACOUSTIC TILE	8'-0"	
114	LAB	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
115	EXAM	V.C.T.	G.B. W.V.H.C.	4" VINYL	ACOUSTIC TILE	8'-0"	
116	CORRIDOR	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
117	LOUNGE	CARPET	G.B. W.V.H.C.	4" VINYL	ACOUSTIC TILE	8'-0"	
118	MENS LOCKERS	CARPET	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
119	BATH	CERAMIC TILE	G.B.-PAINT-ABOVE C.T.	C.T. COVE	ACOUSTIC TILE	8'-0"	CERAMIC TILE MAINSCOT 5'-6" HIGH
120	WOMENS LOCKERS	CARPET	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
121	BATH	CERAMIC TILE	G.B.-PAINT-ABOVE C.T.	C.T. COVE	ACOUSTIC TILE	8'-0"	CERAMIC TILE MAINSCOT 5'-6" HIGH
122	O.R. CONTROL NURSE	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
123	ANES. WORK ROOM	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
124	SOILED HOLDING	V.C.T.	G.B. - PAINT	4" VINYL	(2)-5/8" G.B. - PAINT	8'-0"	
125	RECEIVING	V.C.T.	G.B. - PAINT	4" VINYL	(2)-5/8" G.B. - PAINT	8'-0"	
126	VESTIBULE	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
127	MEDICAL GASES	V.C.T.	G.B. - PAINT	4" VINYL	(2)-5/8" G.B. - PAINT	8'-0"	
128	EQUIPMENT STORAGE	V.C.T.	G.B. - PAINT	4" VINYL	(2)-5/8" G.B. - PAINT	8'-0"	
129	OPERATING ROOM	SEAMLESS S.V.	G.B. - PAINT	6" INTEGRAL	GYP. BRD. - PAINT	9'-6"	
130	SCRUB	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
131	OPERATING ROOM	SEAMLESS S.V.	G.B. - PAINT	6" INTEGRAL	GYP. BRD. - PAINT	9'-6"	
132	OPERATING ROOM	SEAMLESS S.V.	G.B. - PAINT	6" INTEGRAL	GYP. BRD. - PAINT	9'-6"	
133	SCRUB	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
134	STRETCHER	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
135	MECHANICAL	V.C.T.	G.B. - PAINT	4" VINYL	(2)-5/8" G.B.-PAINT	9'-6"	
136	JANITOR'S CLOSET	V.C.T.	G.B. - PAINT	4" VINYL	(2)-5/8" G.B.-PAINT	8'-0"	
137	ALCOVE	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
138	CORRIDOR	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
139	STERILE STORAGE	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
140	EQUIPMENT	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
141	CLEAN UTILITY	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
142	SOILED UTILITY	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
143	CORRIDOR	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
144	1 BED HOLDING	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
145	1 BED HOLDING	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
146	1 BED HOLDING	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
147	CLEAN UTILITY	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
148	PRE-OP	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
149	POST-OP RECOVERY	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
150	1 BED HOLDING	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
151	2 BED HOLDING	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
152	ALCOVE	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
153	NURSES STATION	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
154	SOILED HOLDING	V.C.T.	G.B. - PAINT	4" VINYL	(2)-5/8" G.B.-PAINT	8'-0"	
155	NURSES STATION	V.C.T.	G.B. - PAINT	4" VINYL	ACOUSTIC TILE	9'-4"	

ROOM FINISH SCHEDULE

NO.	ROOM NAME	FLOORS	WALLS	BASE	CEILING	CLG. HT.	REMARKS
156	SECOND STAGE RECOVERY	V.C.T.	GYP. BRD.-PAINT	4" VINYL	ACOUSTIC TILE	9'-4"	
157	TOILET	CERAMIC TILE	G.B.-PAINT-ABOVE C.T.	C.T. COVE	ACOUSTIC TILE	8'-0"	CERAMIC TILE MAINSCOT 5'-6" HIGH
158	NOURISHMENT	V.C.T.	GYP. BRD. - PAINT	4" VINYL	ACOUSTIC TILE	8'-0"	
159	TOILET	CERAMIC TILE	G.B.-PAINT-ABOVE C.T.	C.T. COVE	ACOUSTIC TILE	8'-0"	CERAMIC TILE MAINSCOT 5'-6" HIGH
160	TOILET	CERAMIC TILE	G.B.-PAINT-ABOVE C.T.	C.T. COVE	ACOUSTIC TILE	8'-0"	CERAMIC TILE MAINSCOT 5'-6" HIGH
161	NOT USED						
162	ELECTRICAL	V.C.T.	GYP. BRD. - PAINT	4" VINYL	(2) 5/8" G.B.-PAINT	9'-6"	

ABBREVIATIONS:

C.T. CERAMIC TILE
V.C.T. VINYL COMPOSITION TILE

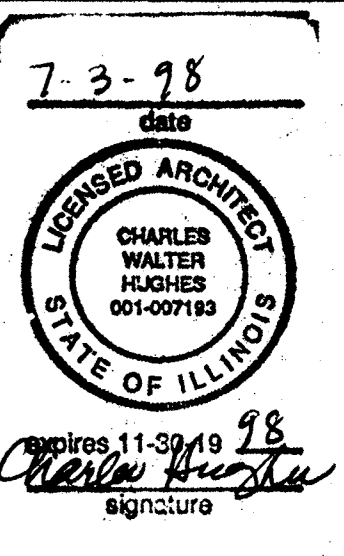
ROOM FINISH NOTES:

- ALL GYPSUM BOARD ON THE PROJECT TO BE 5/8" TYPE "X".
- ALL FINISHES (INCLUDING COLOR, PATTERN, TEXTURE, ETC.) TO BE AS SELECTED BY OWNER.
- PROVIDE MOISTURE RESISTANT GYPSUM BOARD IN THE FOLLOWING AREAS: TOILETS, SOILED UTILITY, CLEAN UTILITY, BATHS AND JANITOR'S CLOSET.
- GENERAL CONTRACTOR SHALL PROVIDE SEALANT AT BASE OF ALL WATER CLOSETS AND BACKSPLASH AT ALL LAYS.
- ALL PAINTED SURFACES TO RECEIVE (1) COAT PRIMER AND (2) COATS ENAMEL.

REVISIONS BY

CHARLES HUGHES & ASSOC., INC.
1999 WABASH AVE. SUITE 209
SPRINGFIELD, IL 62704
(217) 793 - 3309

PROJECT: NEW A.S.T.C.
IL RT.1 AND NEWELL RD.
DANVILLE, ILLINOIS



DRAWN: MJS CHECKED: M.P.

DATE: 07/03/98

SCALE: AS NOTED

JOB NO.: 9145

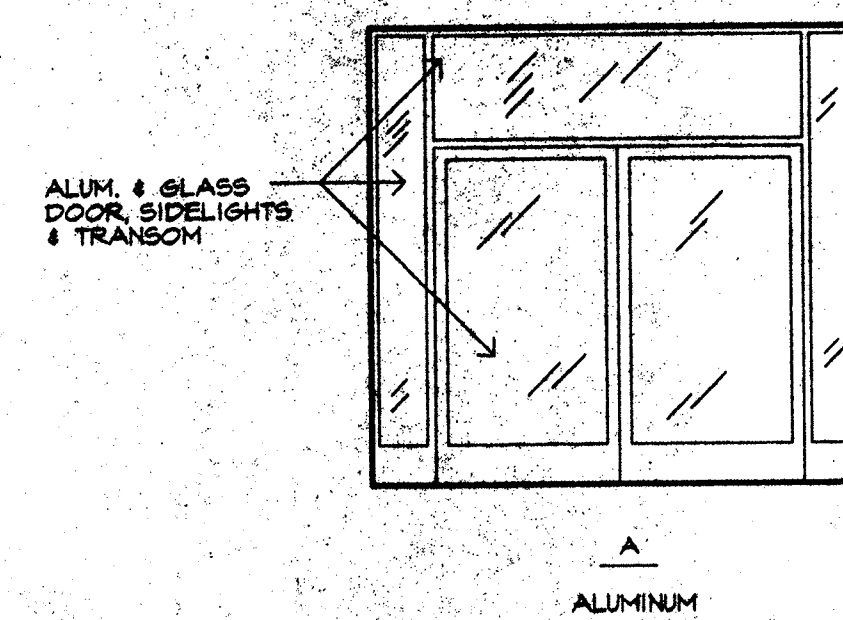
SHEET

A-24

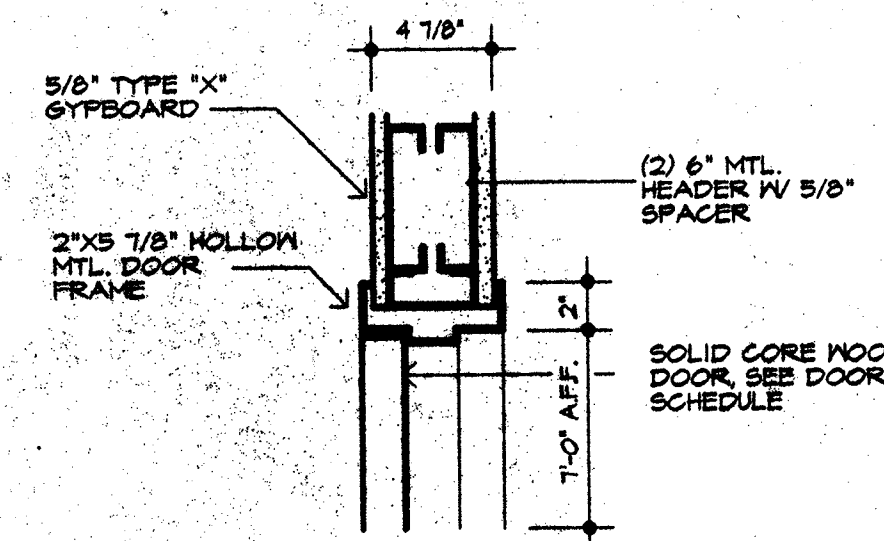
OF 25 SHEETS

DOOR SCHEDULE									
NO.	SIZE	MATERIAL	TYPE	FRAME	HEAD	JAMB	SILL	LABEL	REMARKS
100	(2) 3'-8"X7'-0"X1 3/4"	ALUM. & GLASS	A	ALUMINUM					1" TINTED INSULATED TEMPERED GLASS
100A	(2) 3'-8"X7'-0"X1 3/4"	ALUM. & GLASS	A	ALUMINUM					1/4" TEMPERED CLEAR GLASS
101	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	C	HOLLOW METAL					
102	NOT USED								
103	NOT USED								
104	NOT USED								
105	NOT USED								
106	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
107	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
108	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
109	2'-8"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					1 1/2 HR. 'B'
110	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
111	2'-8"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
112	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
113	NOT USED								
114	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
115	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
116	3'-8"X7'-0"X1 3/4"	INSUL. METAL	B	HOLLOW METAL					
117	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	C	HOLLOW METAL					
117A	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
117B	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
118	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					3/4 HR. 'C'
119	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
120	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					3/4 HR. 'C'
121	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
122	NOT USED								
123	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
124	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					1 1/2 HR. 'B'
124A	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					1 1/2 HR. 'B'
125	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					1 1/2 HR. 'B'
126	3'-8"X7'-0"X1 3/4"	INSUL. METAL	B	HOLLOW METAL					
127	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					1 1/2 HR. 'B'
127A	3'-8"X7'-0"X1 3/4"	INSUL. METAL	B	HOLLOW METAL					
128	4'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					1 1/2 HR. 'B' MAGNETIC HOLD OPEN
129	4'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	C	HOLLOW METAL					MAGNETIC HOLD OPEN
130	NOT USED								
131	4'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	C	HOLLOW METAL					MAGNETIC HOLD OPEN
132	4'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	C	HOLLOW METAL					MAGNETIC HOLD OPEN
133	NOT USED								
134	NOT USED								
135	3'-8"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					1 1/2 HR. 'B'
136	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					1 1/2 HR. 'B'
137	NOT USED								
138	3'-8"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
138A	3'-8"X7'-0"X1 3/4"	INSUL. METAL	B	HOLLOW METAL					
139	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
140	2'-4"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
141	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					

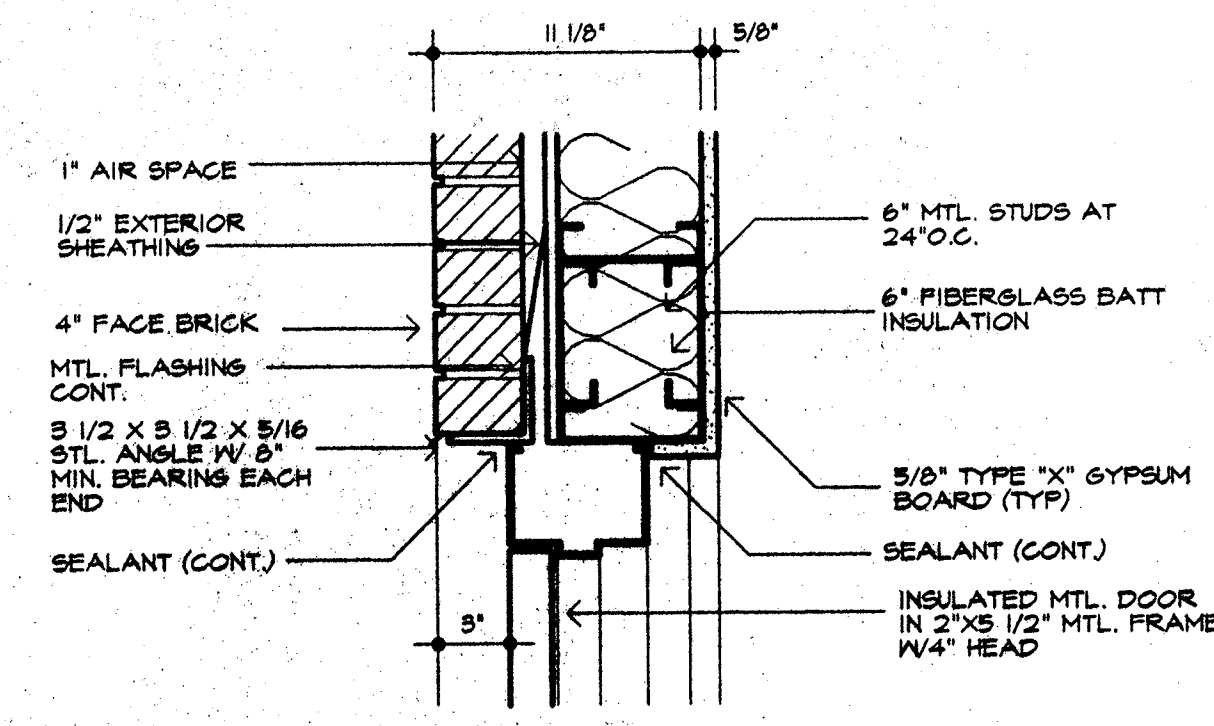
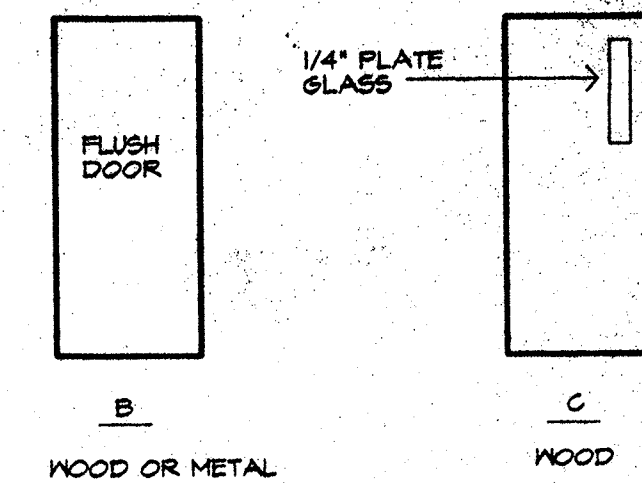
DOOR SCHEDULE									
NO.	SIZE	MATERIAL	TYPE	FRAME	HEAD	JAMB	SILL	LABEL	REMARKS
141A	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	C	HOLLOW METAL					
142	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
143	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
143A	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					3/4 HR. 'C'
144	3'-8"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
145	3'-8"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
146	3'-8"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
147	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
148	(2) 3'-8"X7'-0"X1 3/4"	SOLID CORE WOOD	C	HOLLOW METAL					3/4 HR. 'C' MAGNETIC HOLD OPEN
149	(2) 3'-8"X7'-0"X1 3/4"	SOLID CORE WOOD	C	HOLLOW METAL					3/4 HR. 'C' MAGNETIC HOLD OPEN
150	3'-8"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
151	3'-8"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
151A	3'-8"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
152	NOT USED								
153	NOT USED								
154	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					1 1/2 HR. 'B'
155	NOT USED								
156	NOT USED								
157	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
158	NOT USED								
159	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
160	3'-0"X7'-0"X1 3/4"	SOLID CORE WOOD	B	HOLLOW METAL					
161	3'-0"X7'-0"X1 3/4"	HOLLOW METAL	B	HOLLOW METAL					
162	3'-0"X7'-0"X1 3/4"	INSUL. METAL	B	HOLLOW METAL					



1 DOOR TYPES
A-25 1/4" = 1'-0"



2 HEAD DETAIL
A-25 1/2" = 1'-0"



3 HEAD DETAIL
A-25 1/2" = 1'-0"

REVISIONS	BY

CHARLES HUGHES & ASSOC., INC.
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(217) 793 - 3309

PROJECT: NEW A.S.T.C.
IL. RT. 1 AND NEWELL RD.
DANVILLE, ILLINOIS

7-3-98
date
LICENSED ARCHITECT
STATE OF ILLINOIS
CHARLES WALTER HUGHES
091-007165
Signature

DRAWN: MJS
CHECKED: M.P.

DATE: 07/03/98

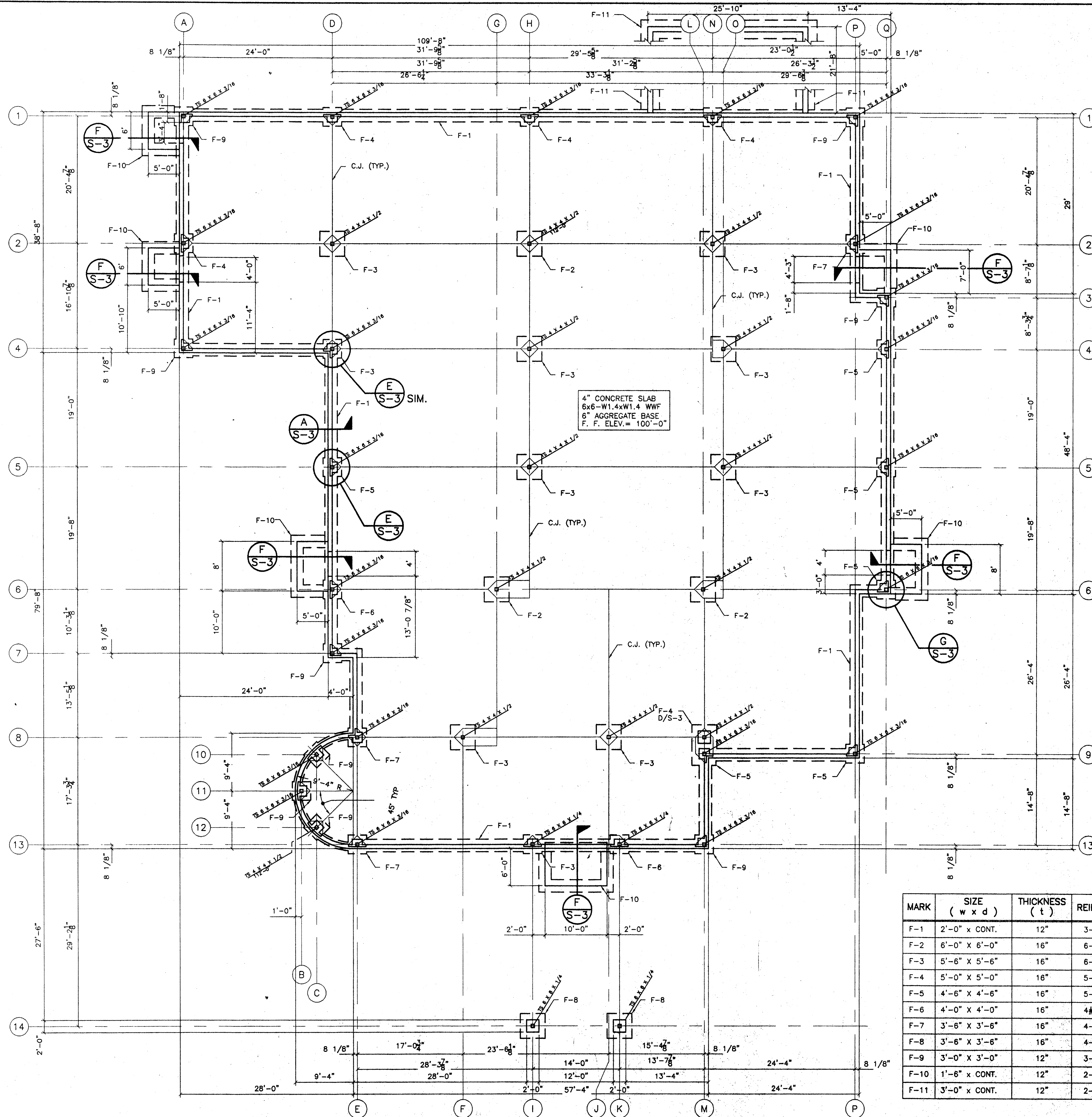
SCALE: AS NOTED

JOB NO.: 9145

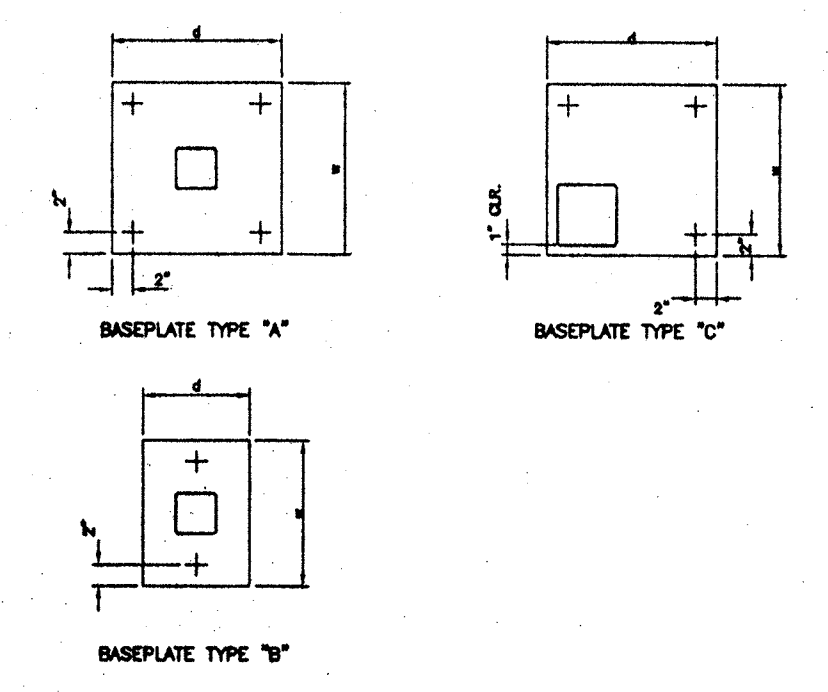
SHEET

9-26

OF 25 SHEETS



- GENERAL NOTES:
- GENERAL
 - 1.1. ALL DETAILS SHOWN ON THE DRAWING ARE INTENDED TO BE TYPICAL AND SHALL BE CONSTRUCTED TO APPLY TO SIMILAR CONDITIONS ELSEWHERE.
 - 1.2. ALL FOOTINGS SHALL BE CONSTRUCTED ON COMPACTED FILL OR UNDISTURBED SOIL. PRESUMPTIVE SOIL BEARING CAPACITY USED IN DESIGN IS 1,500 PSF.
 - 1.3. CONSTRUCTION SHALL COMPLY WITH REQUIREMENTS OF BOCA 1996 BUILDING CODE.
 - 1.4. DESIGN LIVE LOADS:
 - ROOF SNOW LOAD 30 PSF
 - CONCRETE
 - 2.1. MINIMUM CONCRETE COMPRESSIVE STRENGTH AT 28 DAYS SHALL BE 3,500 P.S.I.
 - 2.2. CONCRETE REINFORCEMENT SHALL COMPLY WITH ASTM A615, GRADE 60. WELDED WIRE FABRIC SHALL COMPLY WITH ASTM A185, INSTALLED IN FLAT SHEETS.
 - 2.3. UNLESS OTHERWISE SHOWN, CONCRETE COVER OVER REINFORCEMENT SHALL BE:
 - CONCRETE POURED AGAINST GROUND - 3"
 - CONCRETE POURED AGAINST FORMS - 2"
 - STEEL
 - 3.1. ALL DETAILS AND FABRICATION OF STRUCTURAL STEEL SHALL BE IN ACCORDANCE WITH AISC "SPECIFICATION FOR THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS, ALLOWABLE STRESS DESIGN", 9TH EDITION.
 - 3.2. STRUCTURAL STEEL, EXCLUDING JOISTS, SHALL CONFORM TO ASTM A36. TUBE STEEL SHALL CONFORM TO ASTM A500, 46 KSI.
 - 3.3. ALL BEAM CONNECTIONS NOT OTHERWISE DETAILED SHALL BE STANDARD FRAMED CONNECTIONS DESIGNED TO SUPPORT NOT LESS THAN 60% OF THE MAXIMUM TOTAL UNIFORM LOAD FOR THE SHAPE AND SPAN.
 - 3.4. SHOP CONNECTIONS SHALL BE WELDED OR BOLTED AT FABRICATORS OPTION.
 - 3.5. BOLTED CONNECTIONS FOR STRUCTURAL STEEL SHALL CONFORM TO AISC "SPECIFICATION FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS", LATEST EDITION.
 - 3.6. WELDED CONNECTIONS FOR STRUCTURAL STEEL SHALL CONFORM WITH AWS "STRUCTURAL WELDING CODE", D1.1.
 - 3.7. ANCHOR BOLTS SHALL CONFORM TO ASTM A307.
 - 3.8. STEEL DECK FOR ROOFS SHALL BE 1-1/2" WIDE RIB DECKING, MINIMUM 22 GAGE, HAVE SECTION PROFILES AND MATERIAL STRENGTHS CAPABLE OF SUPPORTING THE STATED LOADS. DECK SHALL BE WELDED TO SUPPORTING MEMBERS USING 5/8" DIA. WELDS, MINIMUM OF 3 WELDS PER PANEL WIDTH.
 - STEEL JOISTS
 - 4.1. DESIGN, FABRICATION AND ERECTION OF STEEL JOISTS SHALL CONFORM TO STANDARD SPECIFICATIONS OF THE STEEL JOIST INSTITUTE (SJI).
 - 4.2. CONTRACTOR IS RESPONSIBLE FOR THE DESIGN, FABRICATION AND ERECTION OF HORIZONTAL BRIDGING OF JOISTS IN ACCORDANCE WITH THE SJI SPECIFICATIONS. HORIZONTAL BRIDGING SHALL BE IN PLACE PRIOR TO SUPPORTING CONSTRUCTION LOADS ON THE JOISTS.



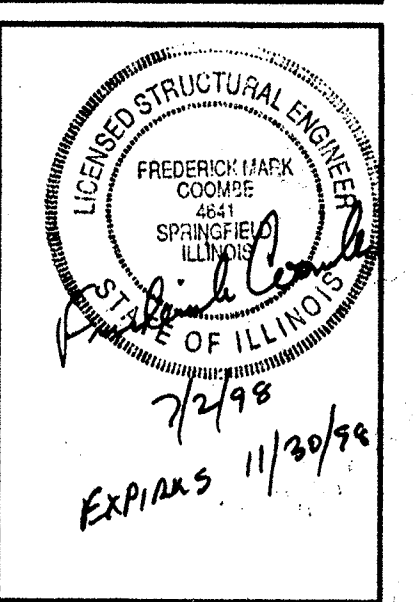
FOOTING SCHEDULE

MARK	SIZE (w x d)	THICKNESS (t)	REINFORCEMENT	DETAIL	COLUMN	BASEPLATE (w x d x t)	BASEPLATE TYPE
F-1	2'-0" x CONT.	12"	3-#4 CONT.	A/S-3	---	---	---
F-2	6'-0" x 6'-0"	16"	6-#5 E.W.	B/S-3	TS4X4X1/2	12 1/2" x 12 1/2" x 7/8"	A
F-3	5'-6" x 5'-6"	16"	6-#5 E.W.	B/S-3	TS4X4X1/2	12 1/2" x 12 1/2" x 3/4"	A
F-4	5'-0" x 5'-0"	16"	5-#5 E.W.	D/S-3	TS6X6X3/16	12 1/2" x 12 1/2" x 3/4"	A
F-5	4'-6" x 4'-6"	16"	5-#5 E.W.	C/S-3	TS6X6X3/16	8" x 16" x 7/8"	B & C
F-6	4'-0" x 4'-0"	16"	4-#5 E.W.	C/S-3	TS6X6X3/16	8" x 16" x 3/4"	B
F-7	3'-6" x 3'-6"	16"	4-#5 E.W.	C/S-3	TS6X6X3/16	8" x 16" x 3/4"	B
F-8	3'-6" x 3'-6"	16"	4-#5 E.W.	D/S-3	TS4X4X3/4	12 1/2" x 12 1/2" x 1/2"	A
F-9	3'-0" x 3'-0"	12"	3-#4 E.W.	C/S-3	TS6X6X3/16	8" x 16" x 3/4"	B & C
F-10	1'-6" x CONT.	12"	2-#4 CONT.	C/S-3	---	---	---
F-11	3'-0" x CONT.	12"	2-#4 CONT.	H/S-3	---	---	---

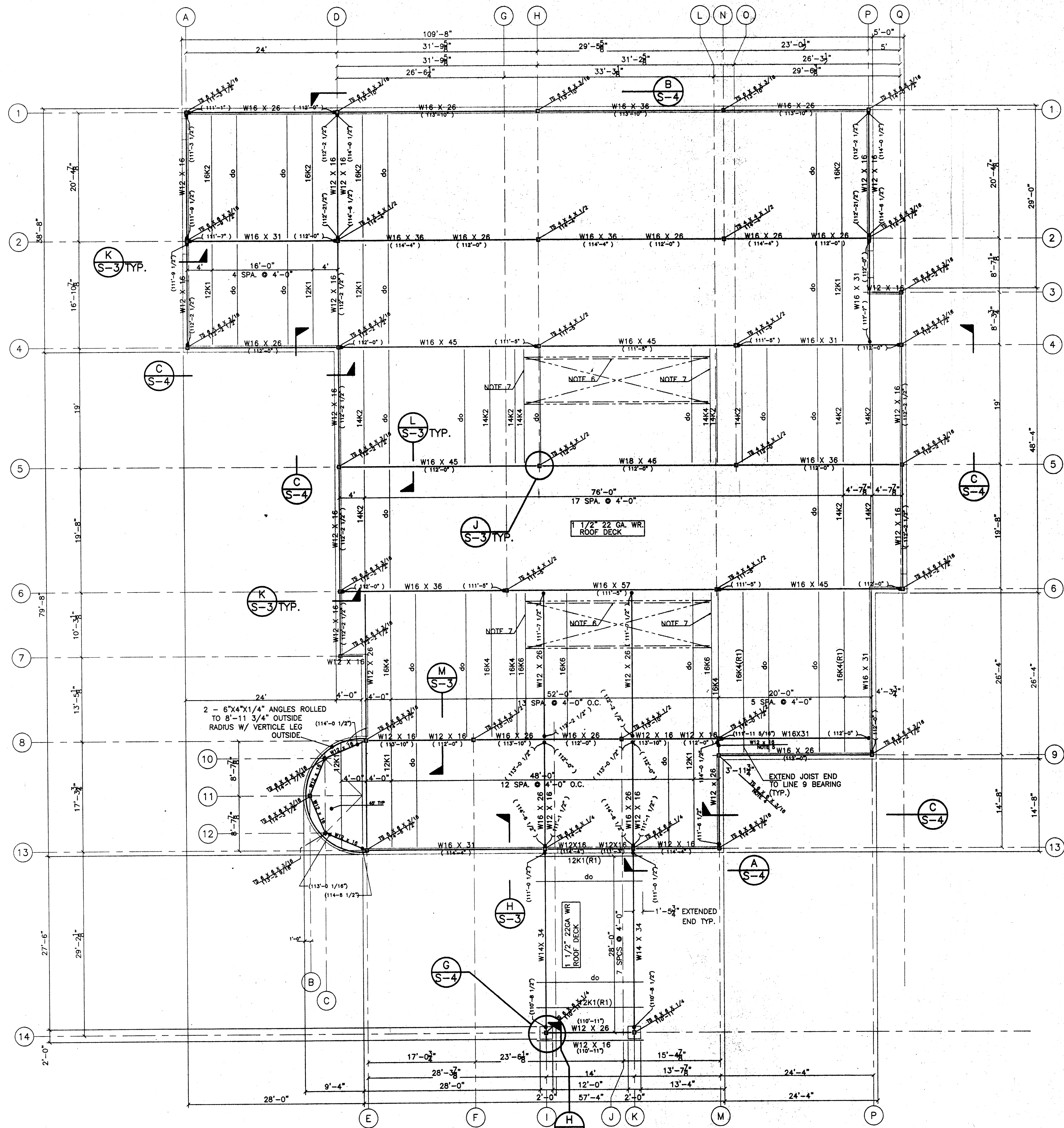
REVISIONS	BY

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 Engineers / Land Surveyors
 Springfield, Illinois

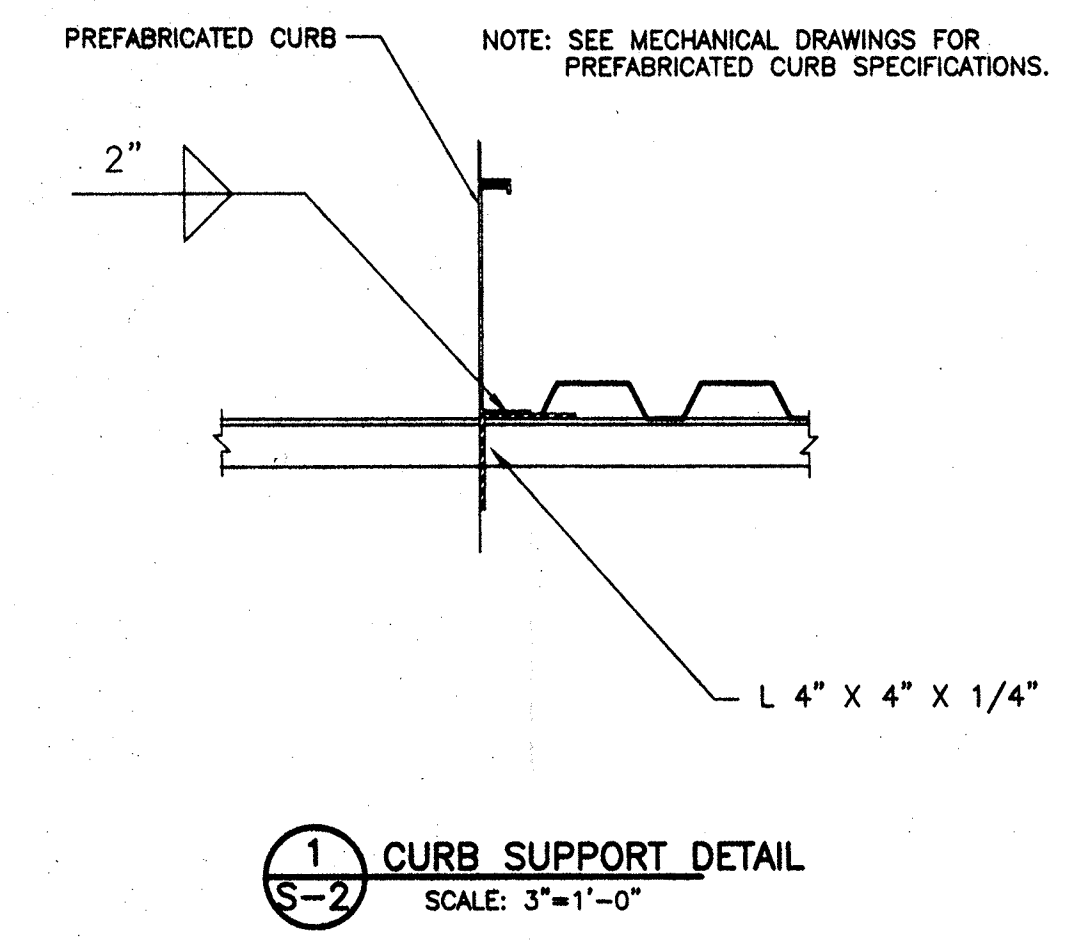
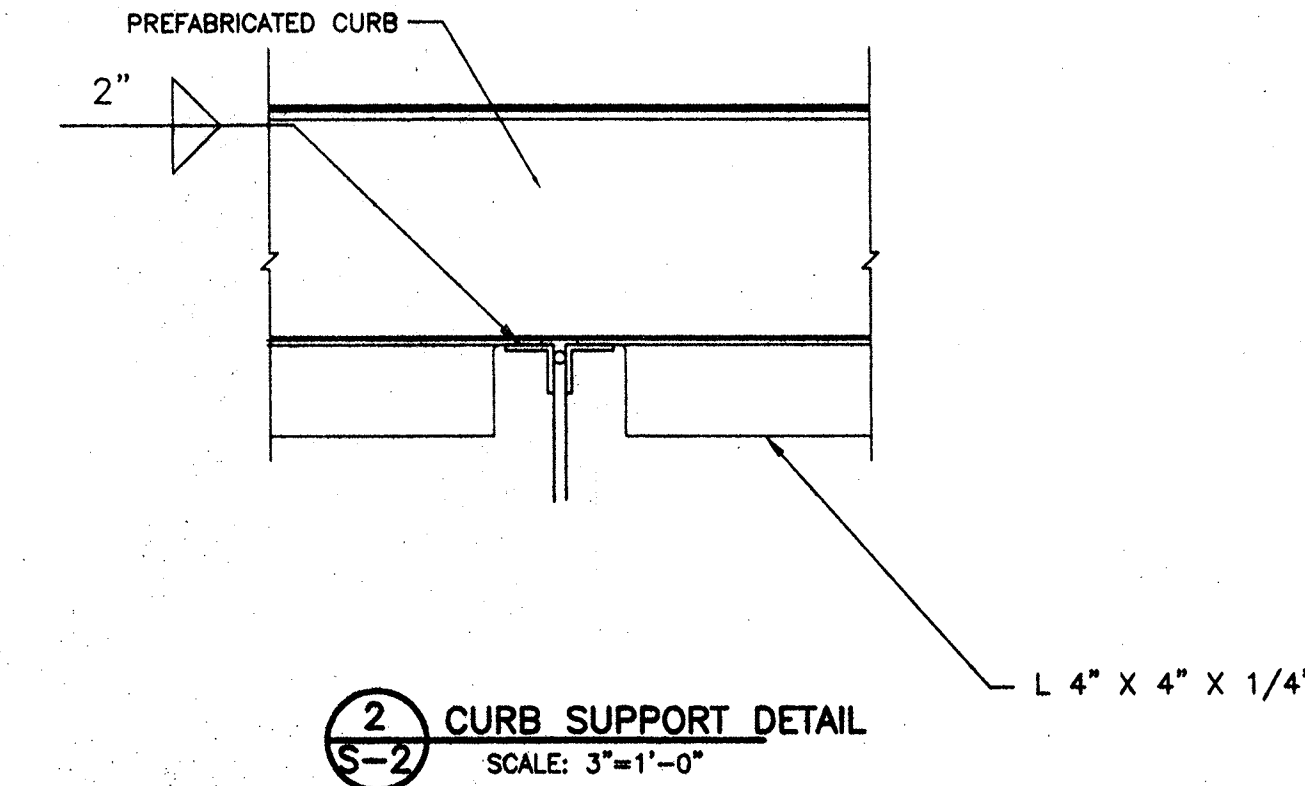
PROJECT: NEW A.S.T.C.
 IL. RT. 1 & NEWELL RD.
 DANVILLE, ILLINOIS



DRAWN : FMC	CHECKED :
DATE : JULY 2, 1998	SCALE : 1/8" = 1'-0"
JOB NO. : 98004	SHEET
S-1	
OF 4 SHEETS	



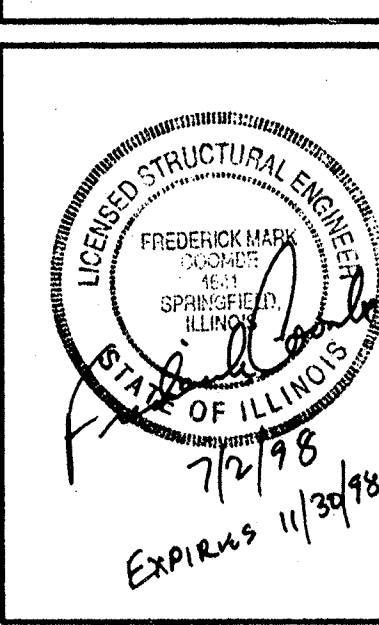
- STRUCTURAL STEEL NOTES:**
- ELEVATION SHOWN BELOW BEAM SIZE INDICATE LEVEL TOP OF BEAM ELEVATION.
 - SPOT ELEVATIONS SHOWN INDICATE BEAM END TOP OF STEEL ELEVATION.
 - FOR BEAMS PARALLEL TO JOISTS, WHERE END OF BEAM ELEVATION IS NOT SHOWN, TOP OF STEEL IS 2 1/2" ABOVE SUPPORTING BEAM, OR, LEVEL WITH TOP OF SUPPORTING COLUMN.
 - CONTINUE T56 x 6 x 3/16 COLUMN @ M9 TO UNDERSIDE OF W12 x 26 @ UPPER ROOF.
 - PROVIDE W12 x 16 BETWEEN COLUMNS @ M8 & M9, TOP OF STEEL ELEVATION 2 1/2" ABOVE FRAMING SUPPORTING JOISTS.
 - PROVIDE L4" x 4" x 1/4" UNDER EDGES OF MECHANICAL EQUIPMENT CURB, SUPPORT ANGLES ON OPEN WEB JOISTS AS SHOWN IN DETAILS 1/S-2 AND 2/S-2.
 - PROVIDE ADDITIONAL JOIST AS SHOWN UNDER ENDS OF MECHANICAL EQUIPMENT CURBS. SEE MECHANICAL DRAWINGS FOR JOIST LOCATIONS.



REVISIONS	BY

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Springfield, Illinois

PROJECT: NEW A.S.T.C.
IL. RT.1 & NEWELL RD.
DANVILLE, ILLINOIS



DRAWN :	CHECKED :
	FMC
DATE : JULY 2, 1998	
SCALE : 1/8"=1'-0"	
JOB NO. : 98004	
SHEET	
S-2	
OF 4 SHEETS	

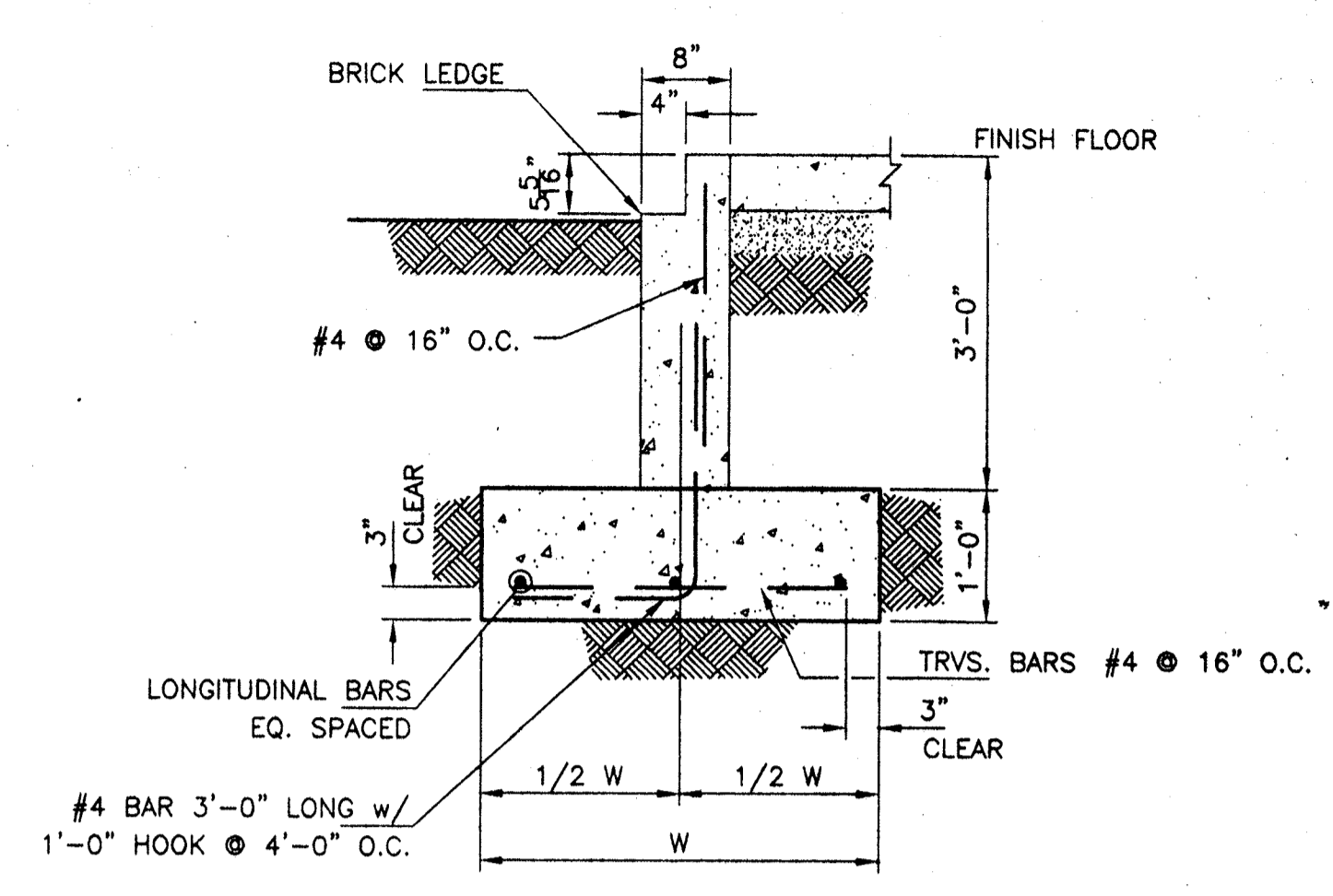
REVISIONS	BY

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 Engineers / Land Surveyors
 Springfield, Illinois

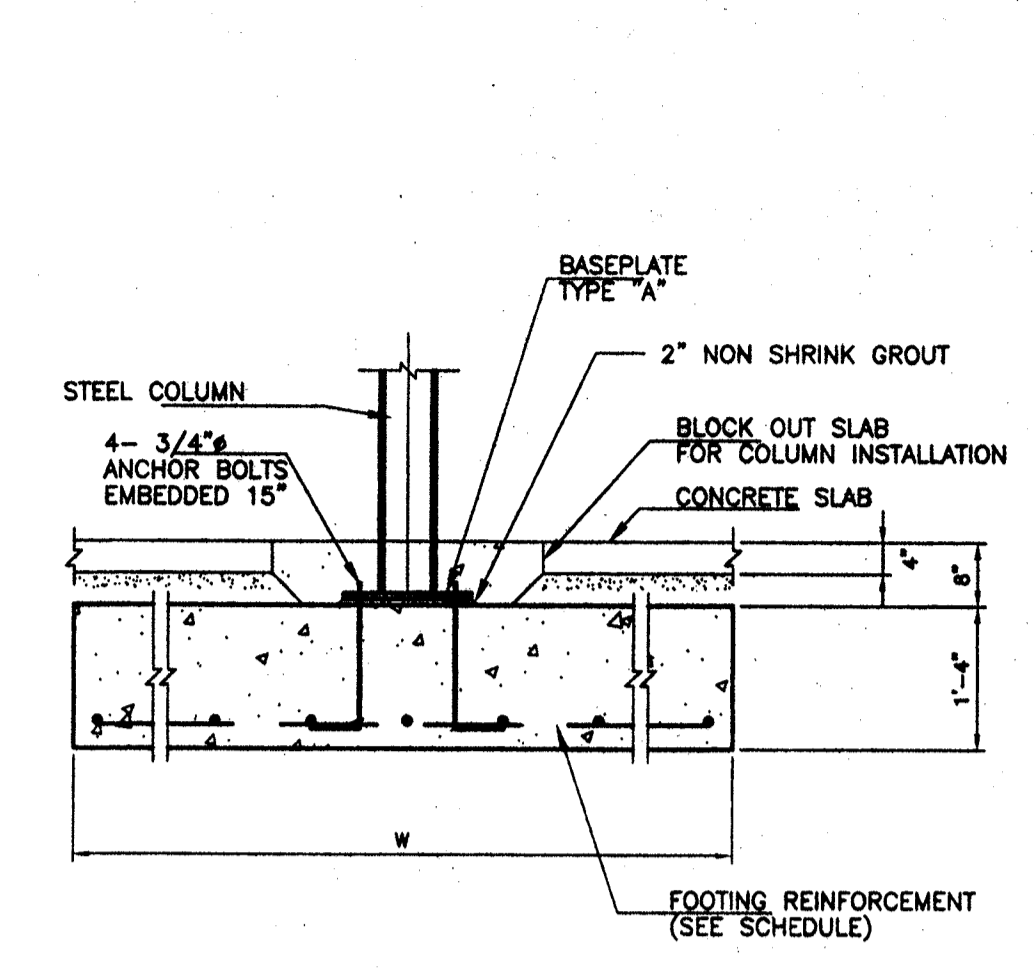
PROJECT: NEW A.S.T.C.
 IL. RT.1 & NEWELL RD.
 DANVILLE, ILLINOIS

REGISTERED STRUCTURAL ENGINEER
 FREDERICK MARK COOPER
 SPRINGFIELD, ILLINOIS
 7/2/98
 EXPIRES 11/30/98

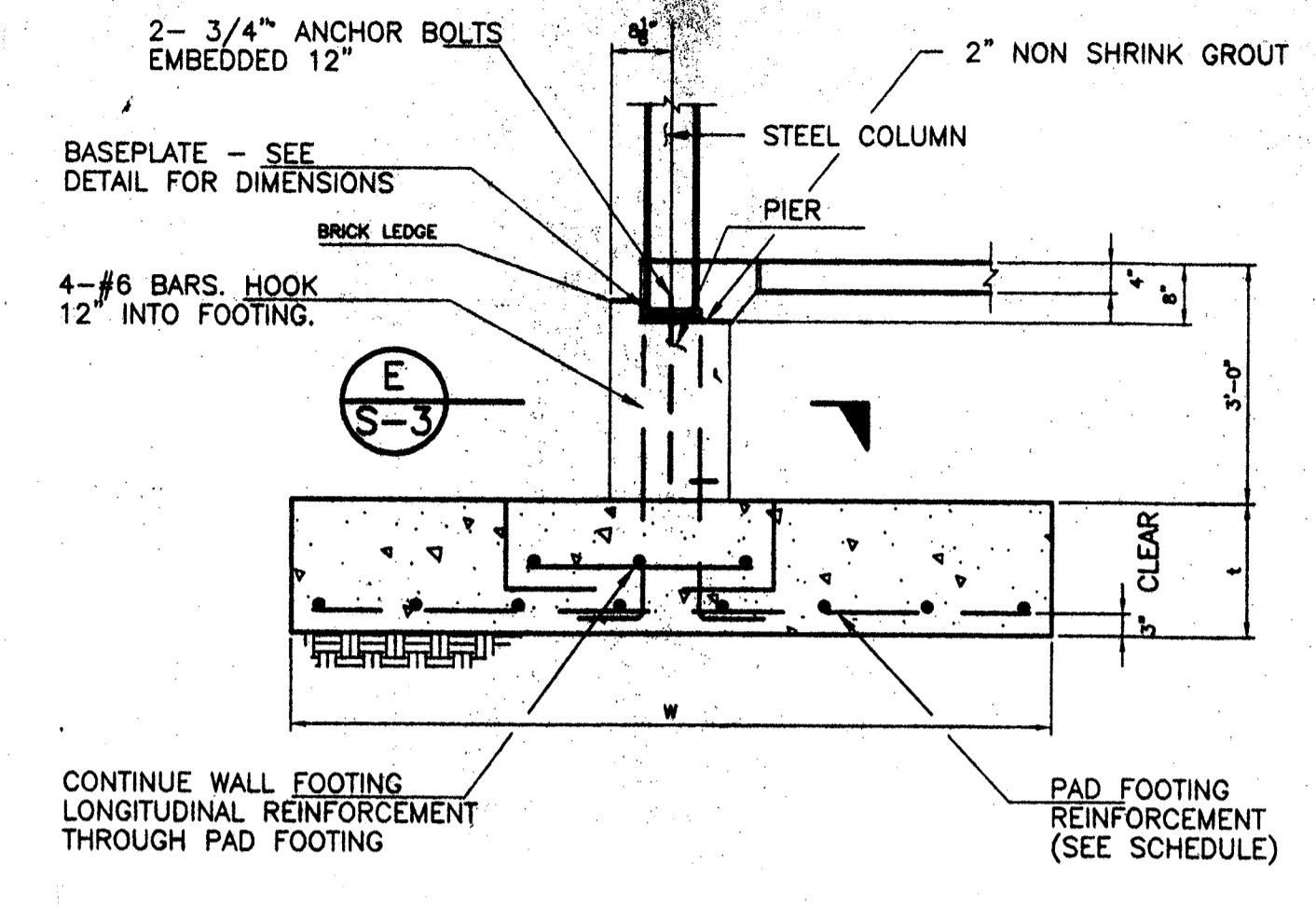
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JOB NO. :	VARIABLES
SHEET	98004
S-3	
OF 4 SHEETS	



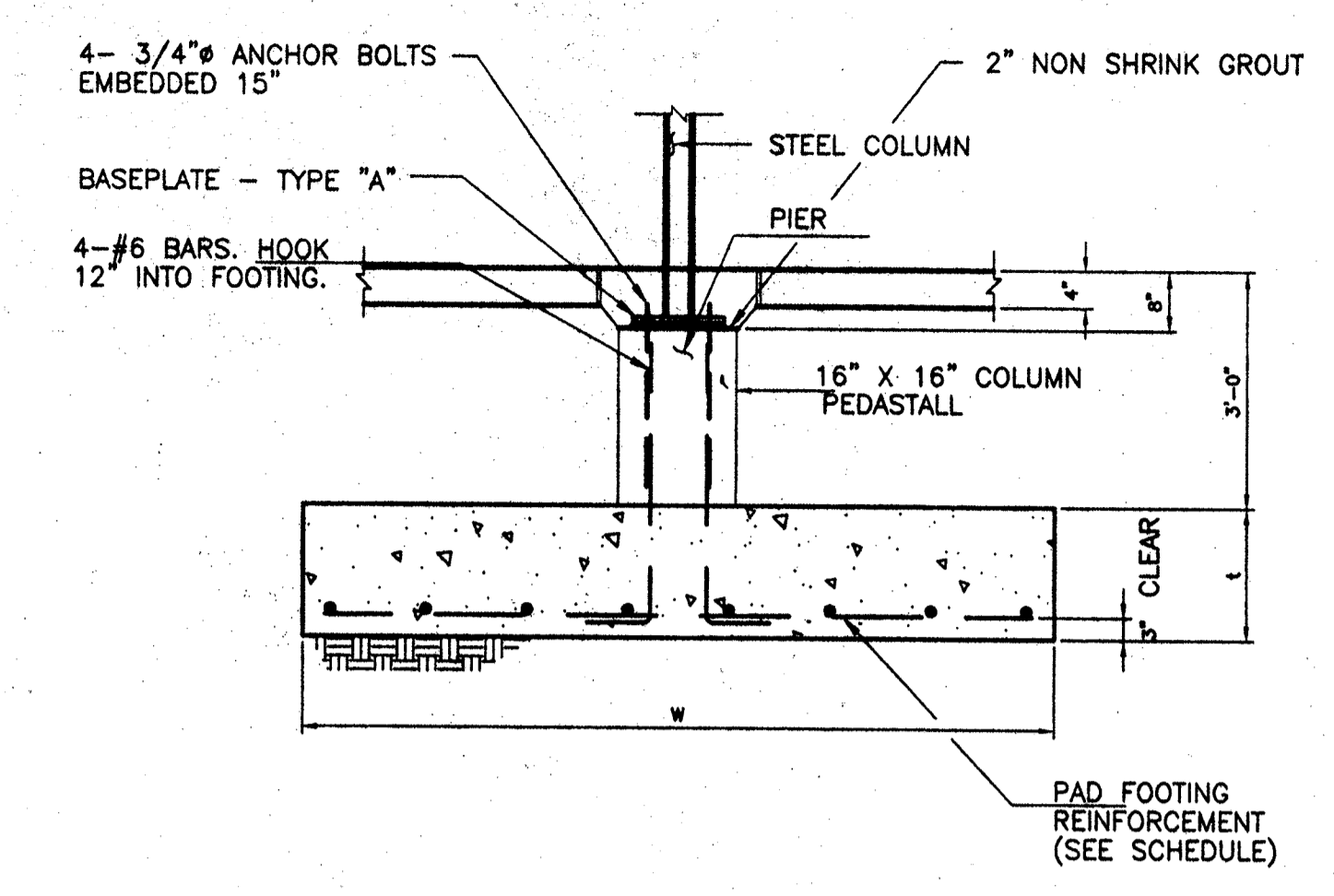
A FOOTING/WALL SECTION
 S-3 3/4"=1'-0"



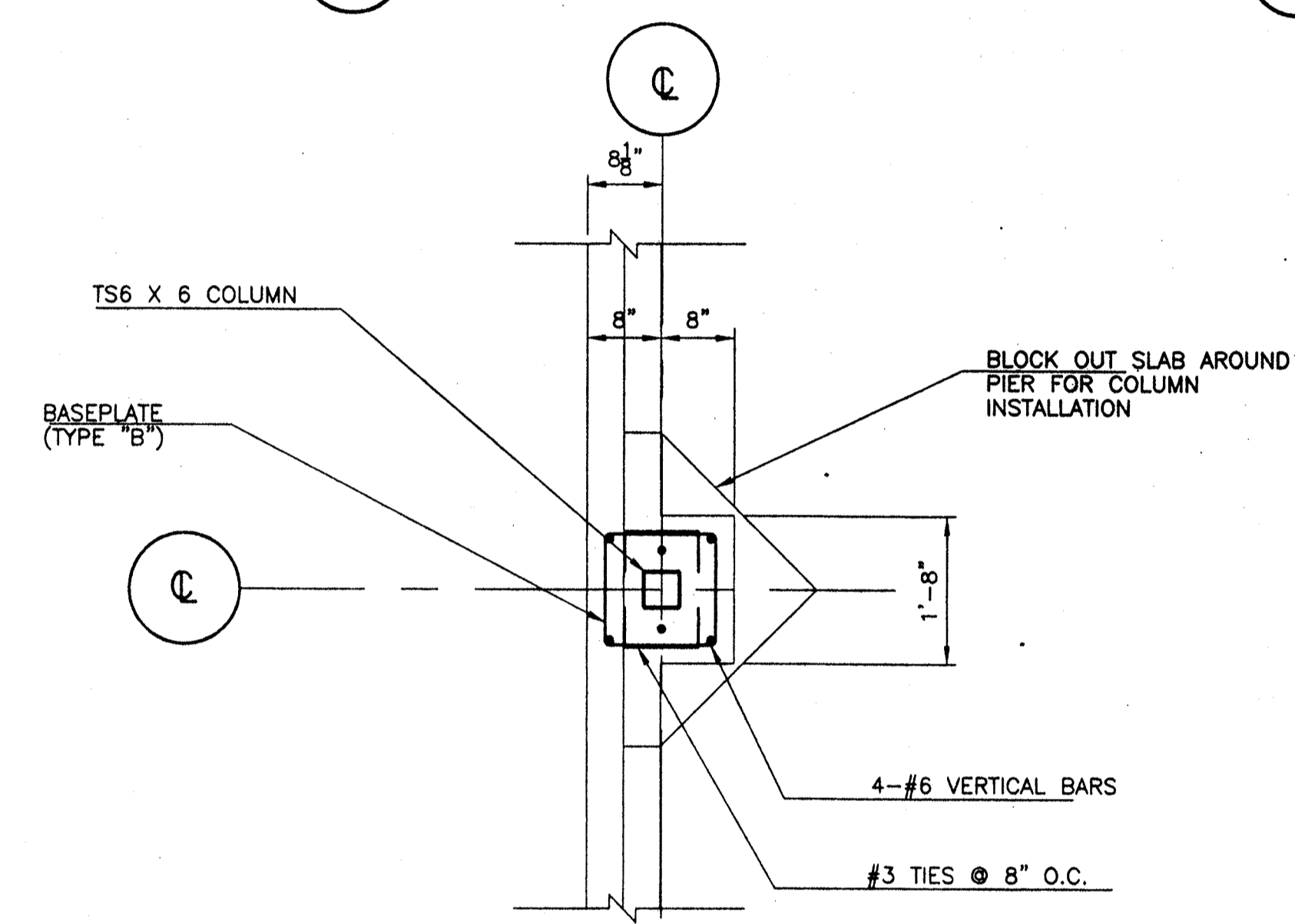
B FOOTING SECTION
 S-3 1/2"=1'-0"



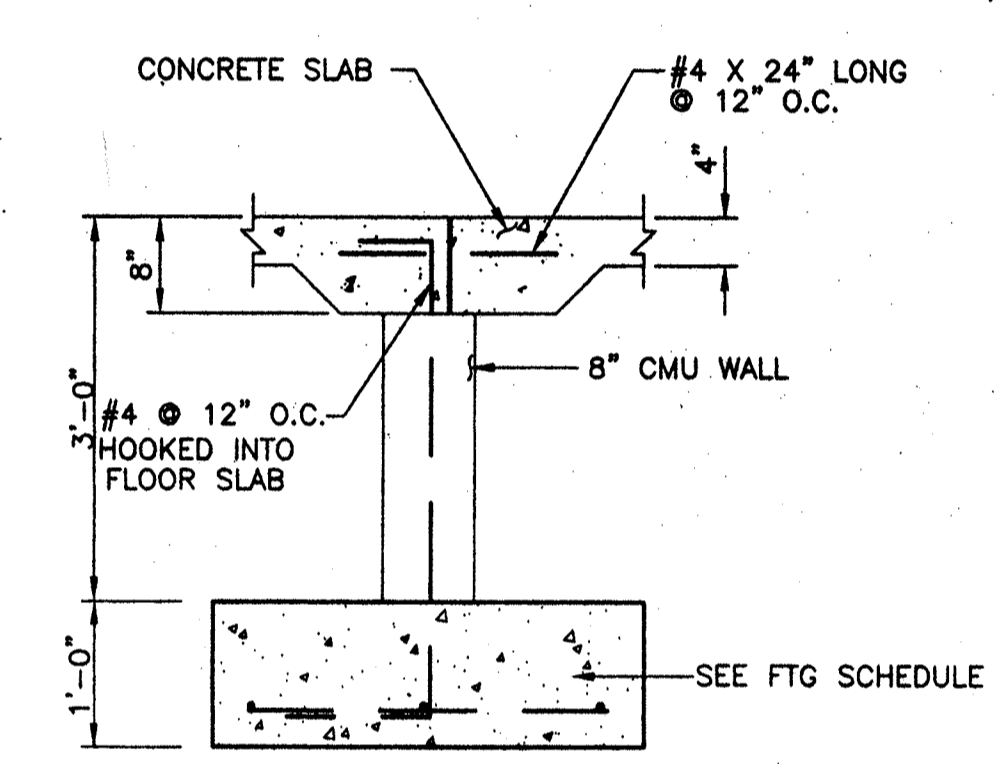
C FOOTING/WALL PIER SECTION
 S-3 1/2"=1'-0"



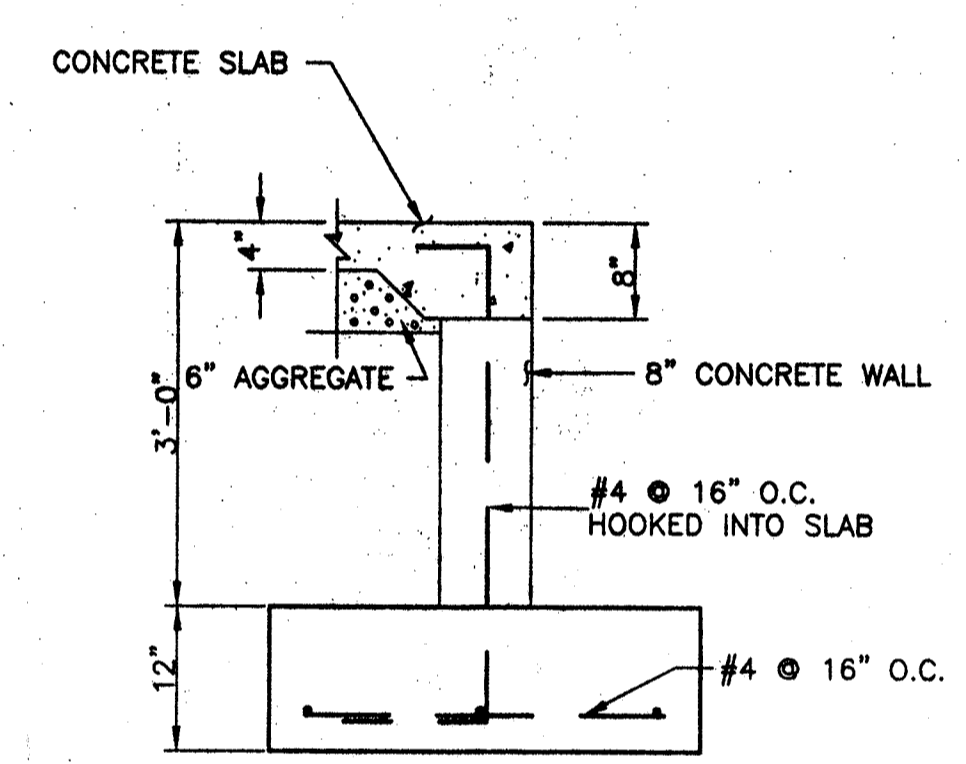
D FOOTING/WALL PIER SECTION
 S-3 1/2"=1'-0"



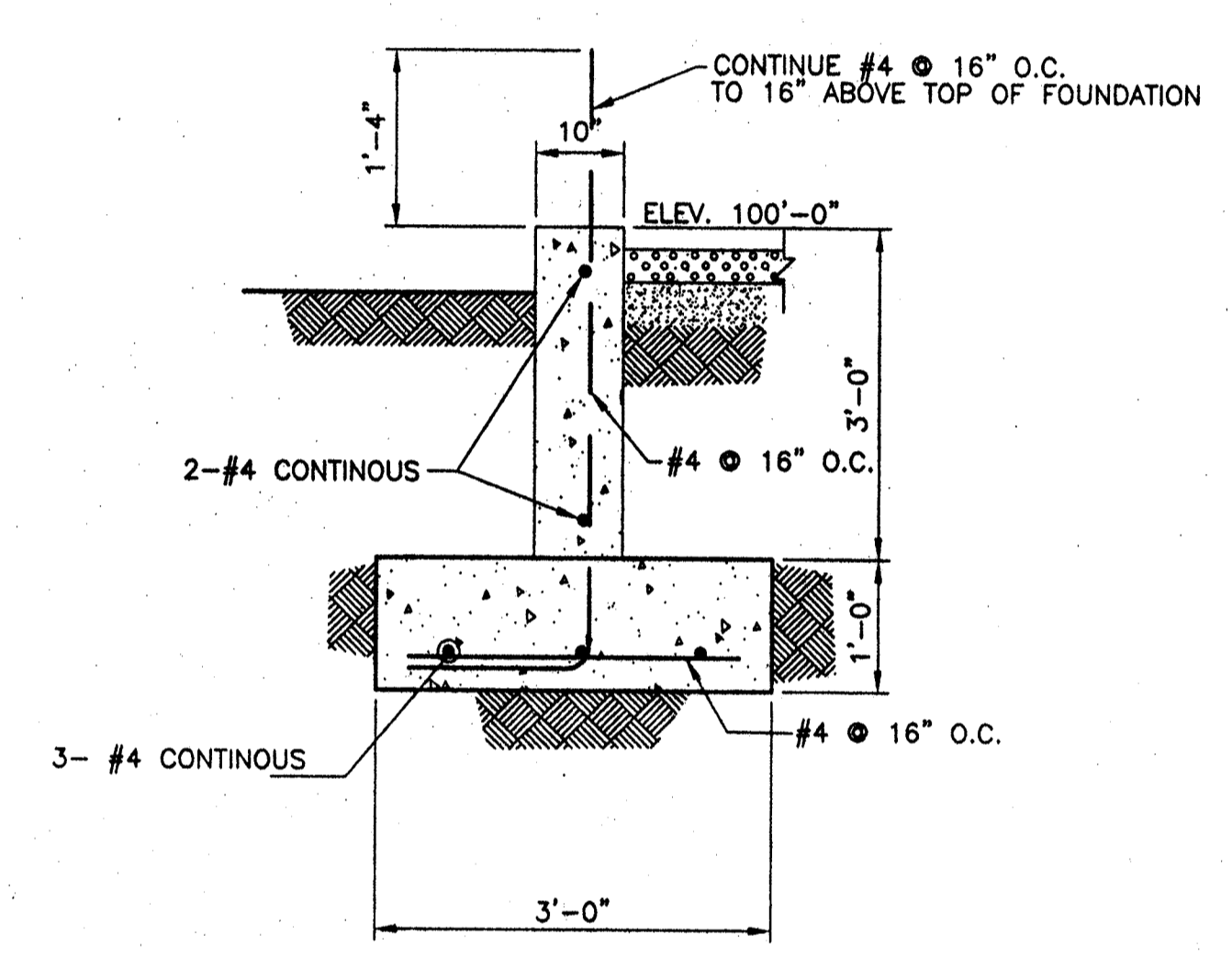
E FOOTING/WALL PIER SECTION
 S-3 3/4"=1'-0"



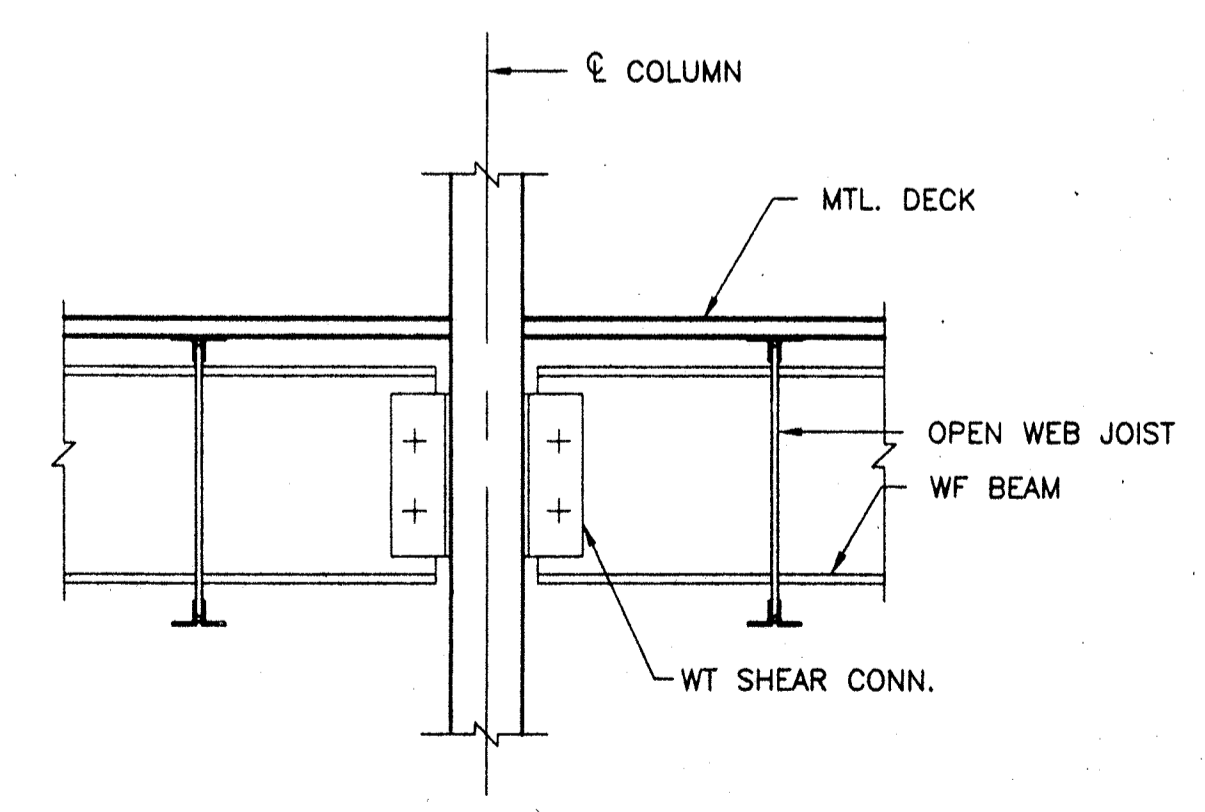
F WALL AT DOOR
 S-3 3/4"=1'-0"



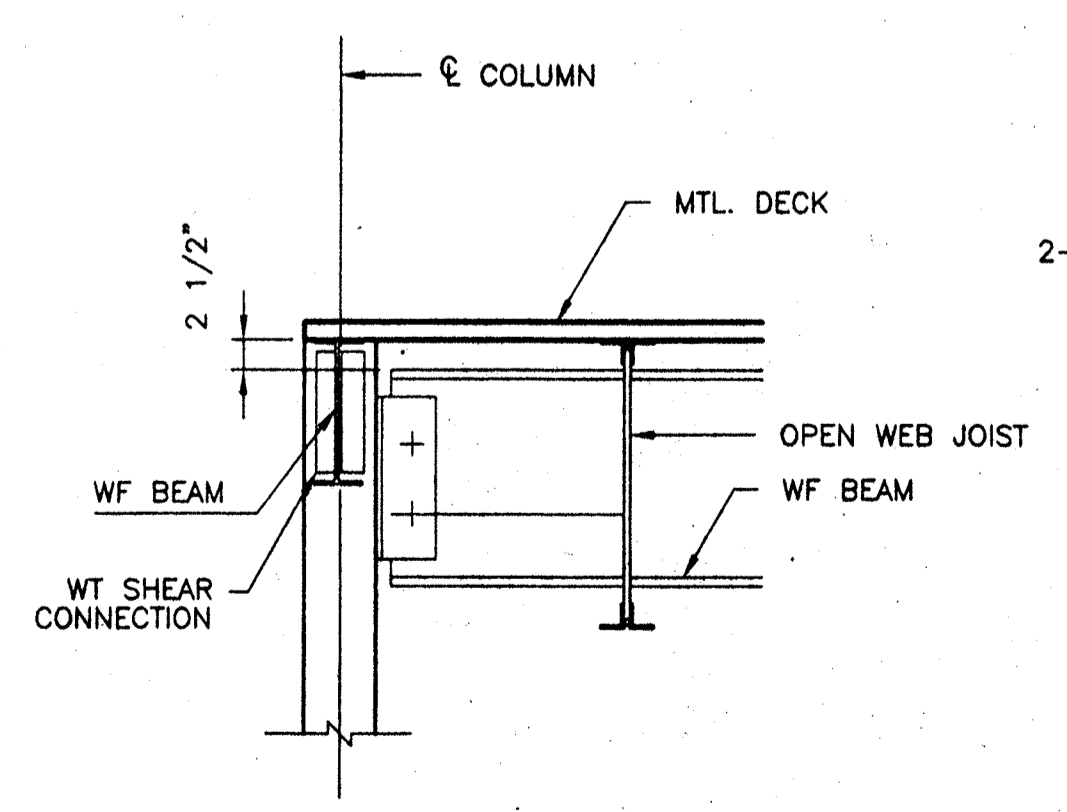
G EXTERIOR SLAB FOUNDATION
 S-3 3/4"=1'-0"



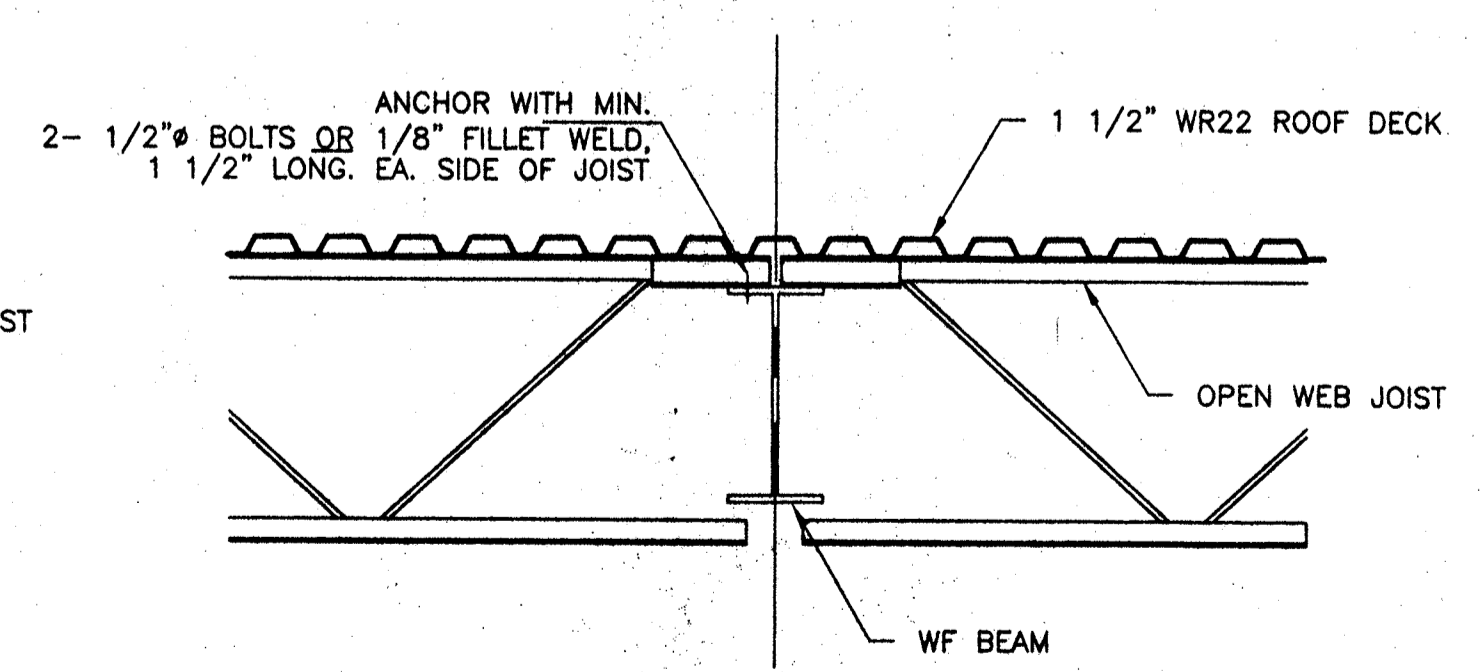
H ENCLOSURE WALL FOOTING
 S-3 3/4"=1'-0"



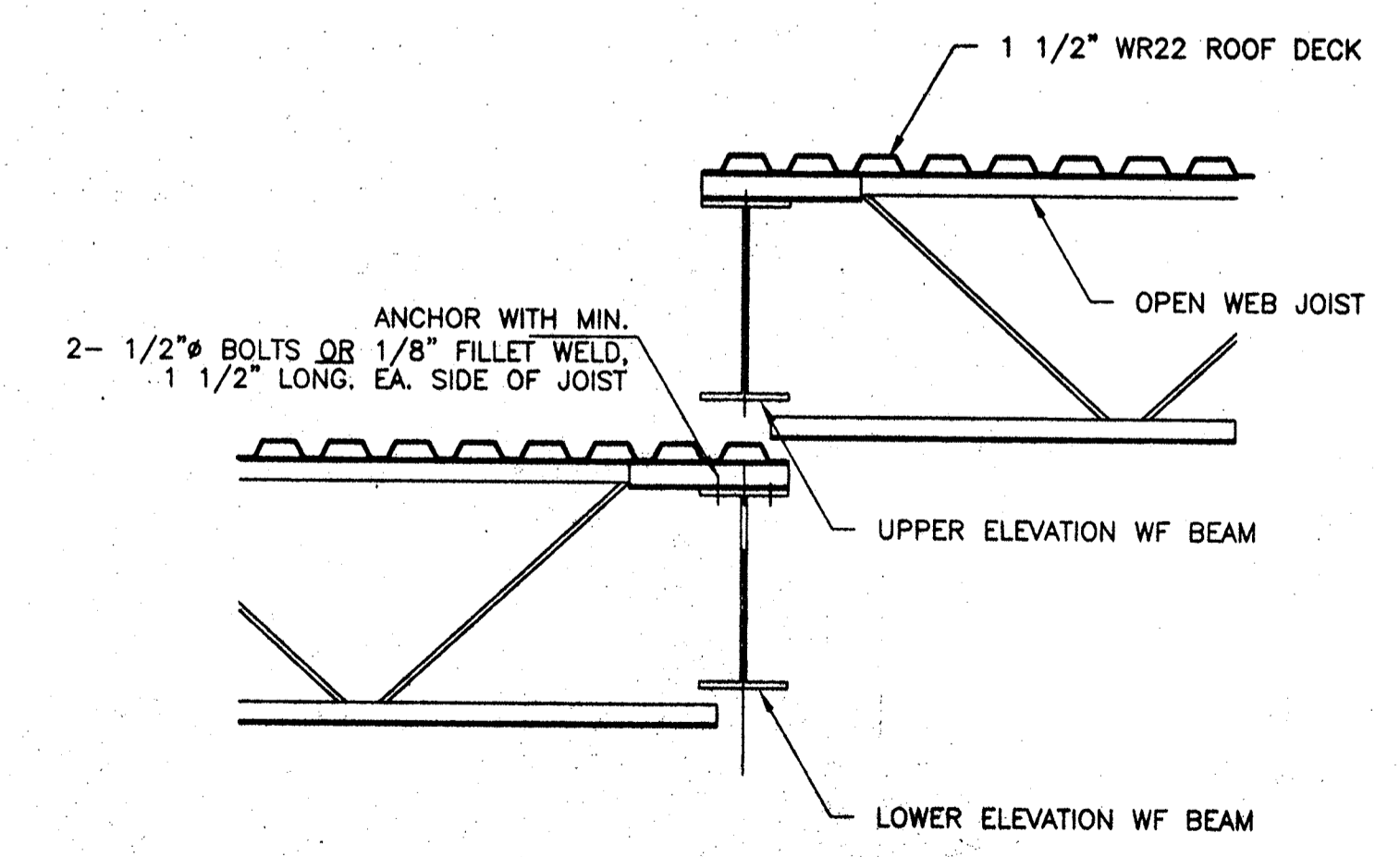
J TYPICAL COLUMN CONNECTION
 S-3 3/4"=1'-0"



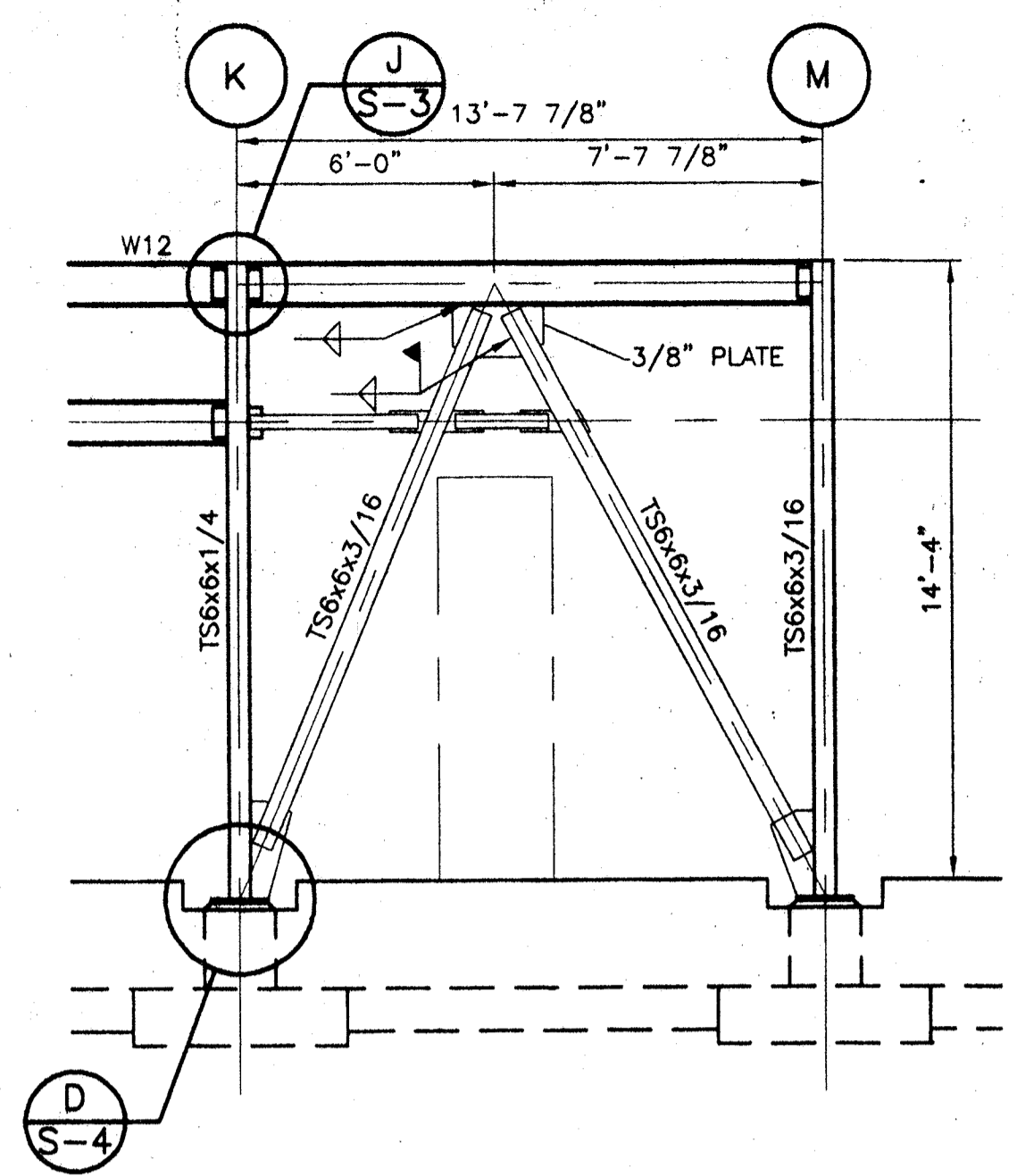
K COLUMN AT WALL
 S-3 3/4"=1'-0"



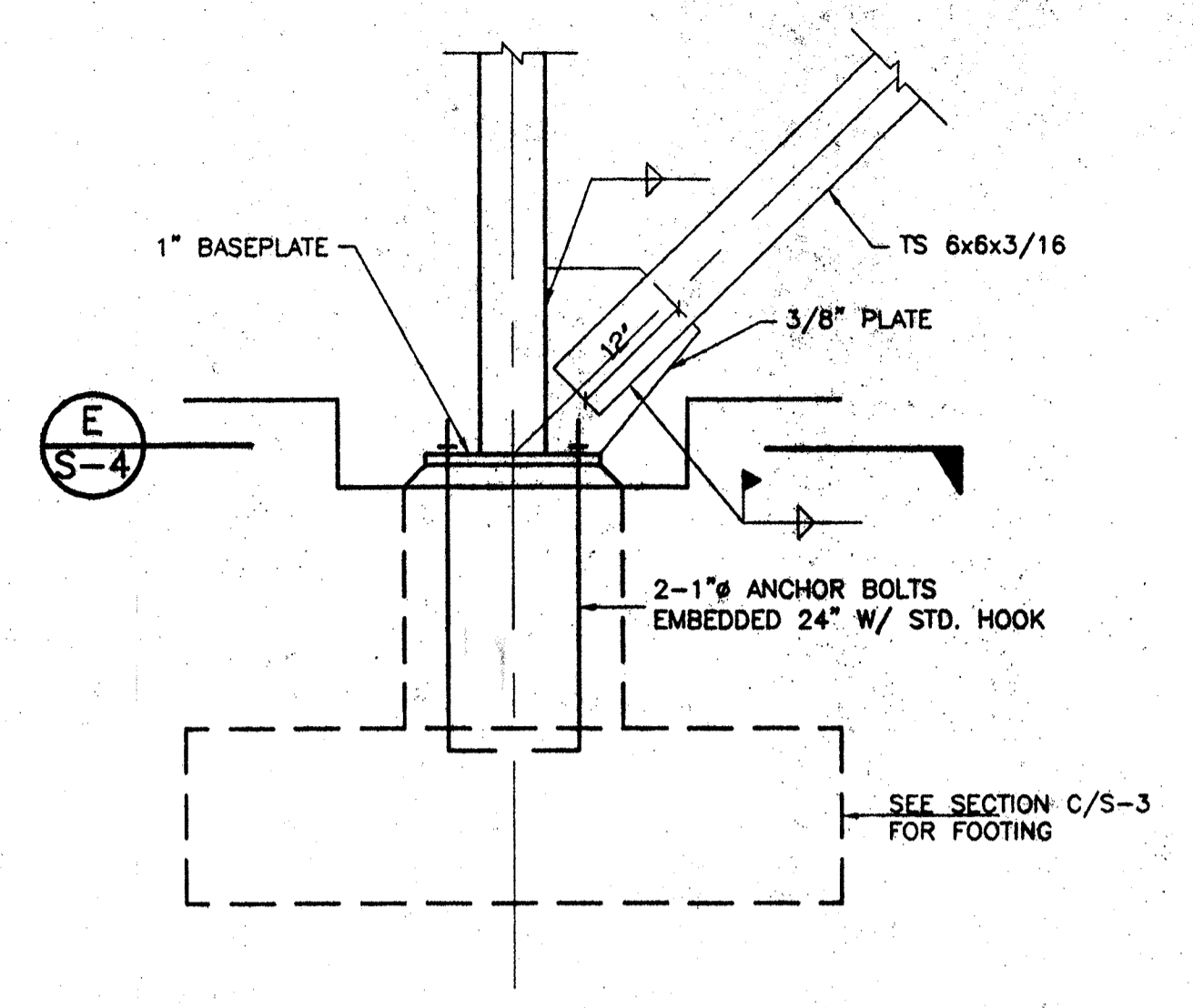
L ROOF JOIST AT BEAM
 S-3 3/4"=1'-0"



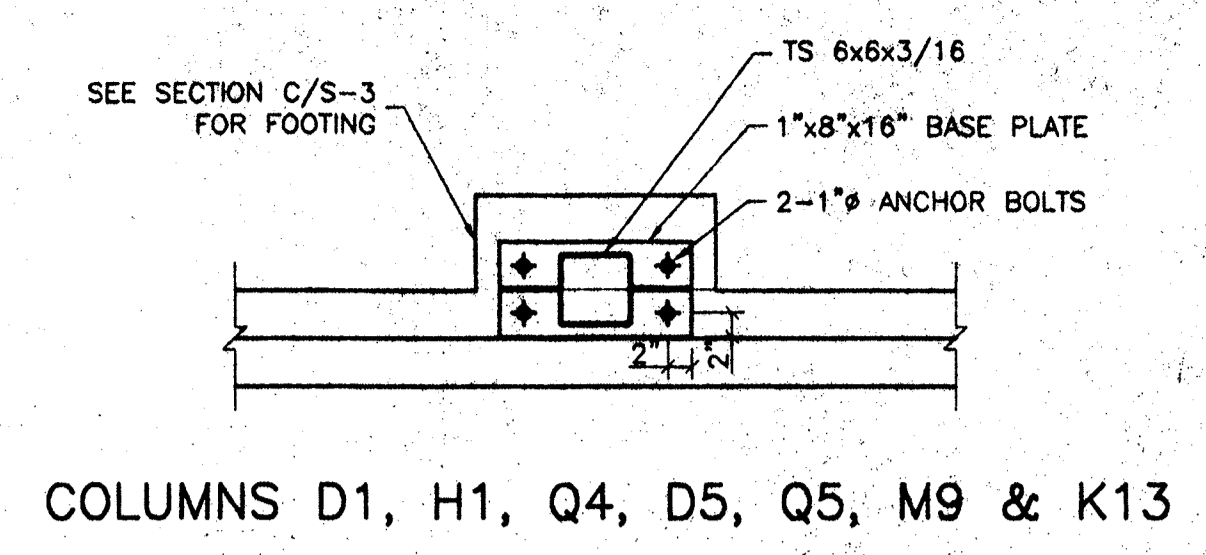
M ROOF JOIST AT BEAM
 S-3 3/4"=1'-0"



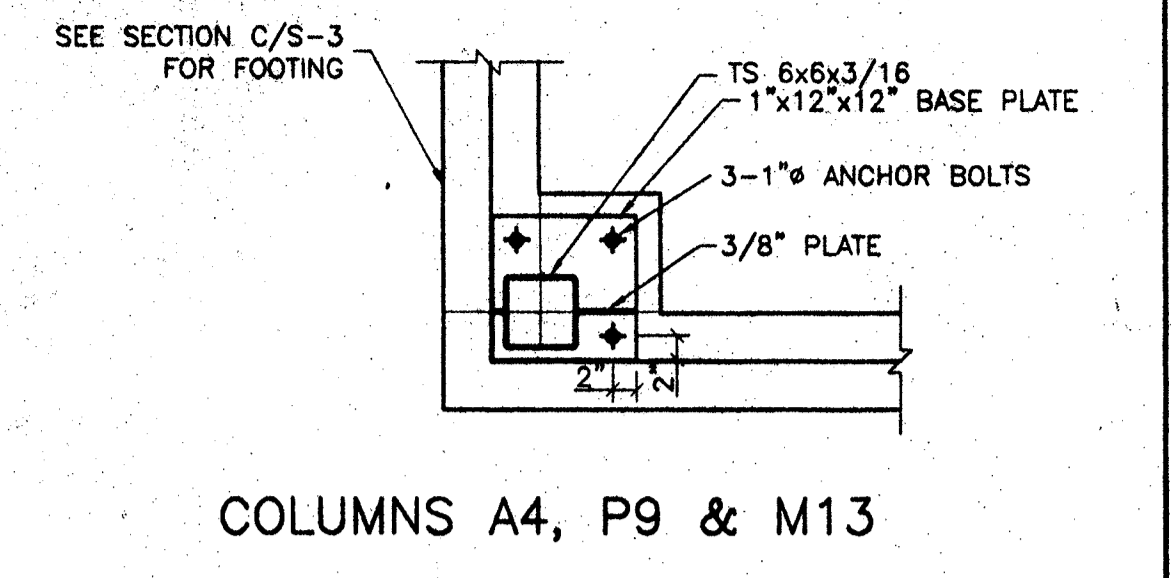
A BRACED FRAME ELEVATION
S-4 1/4"=1'-0"



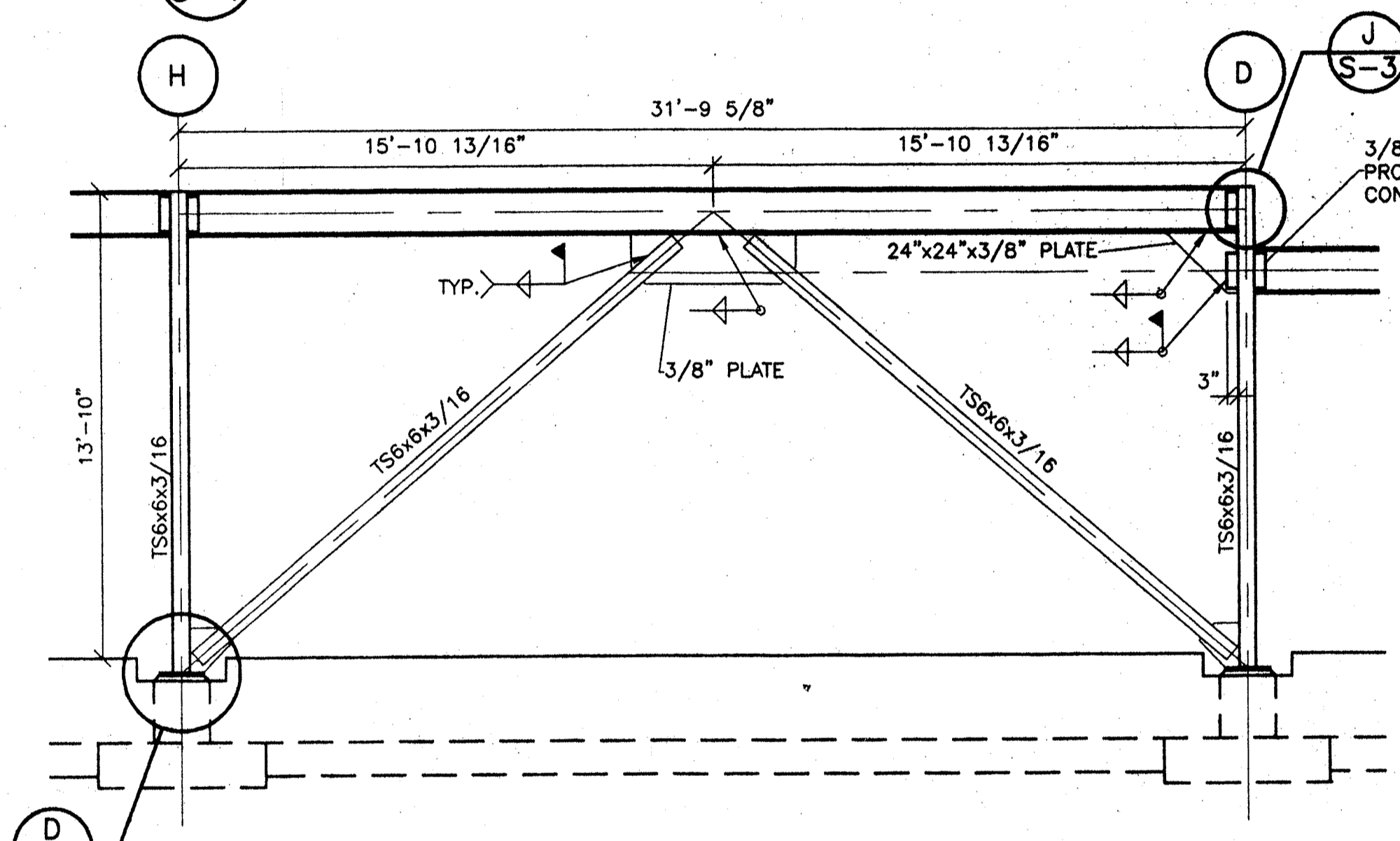
D BASEPLATE
S-4 3/4"=1'-0"



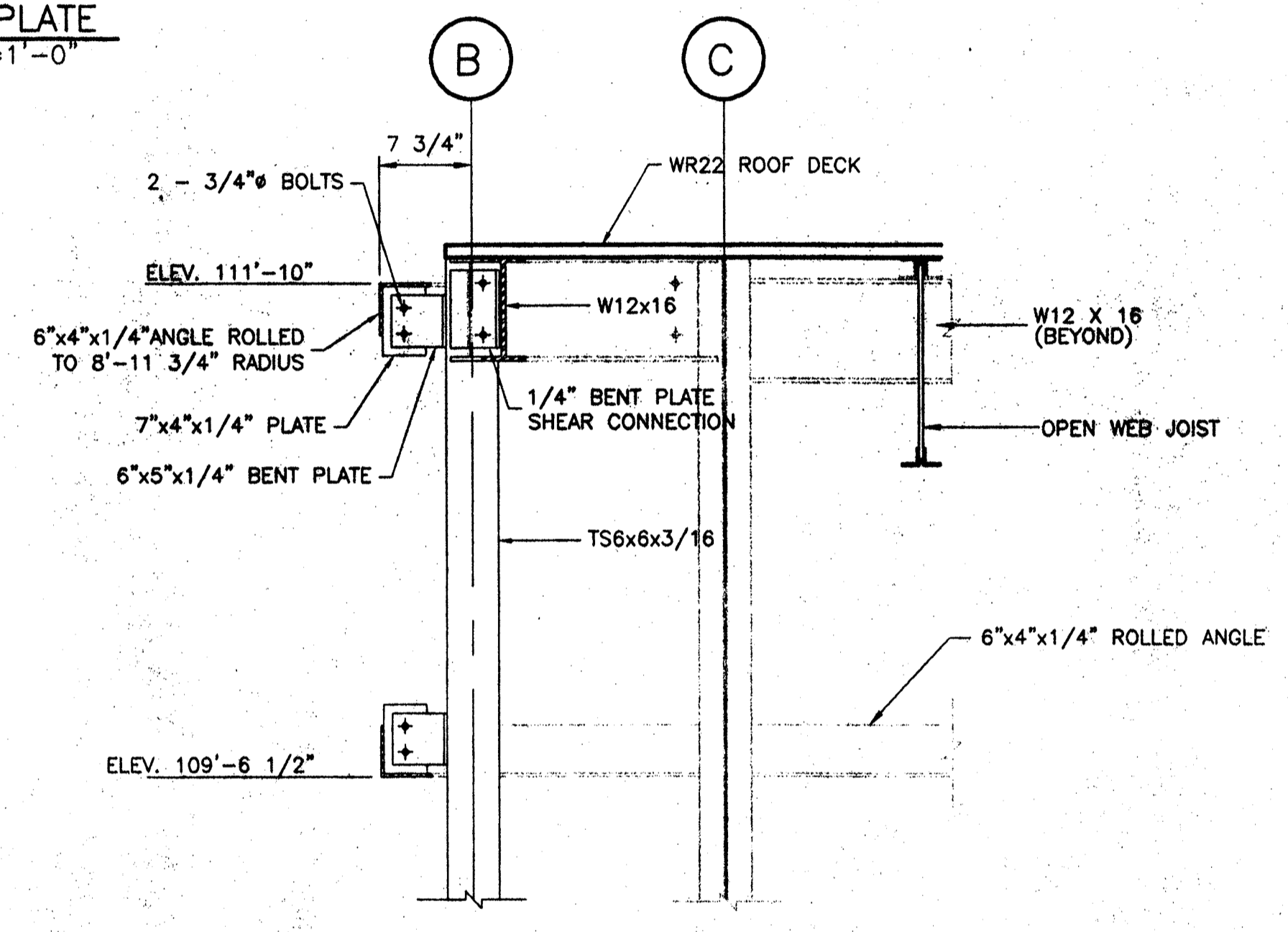
E BRACED FRAME BASEPLATE
S-4 3/4"=1'-0"



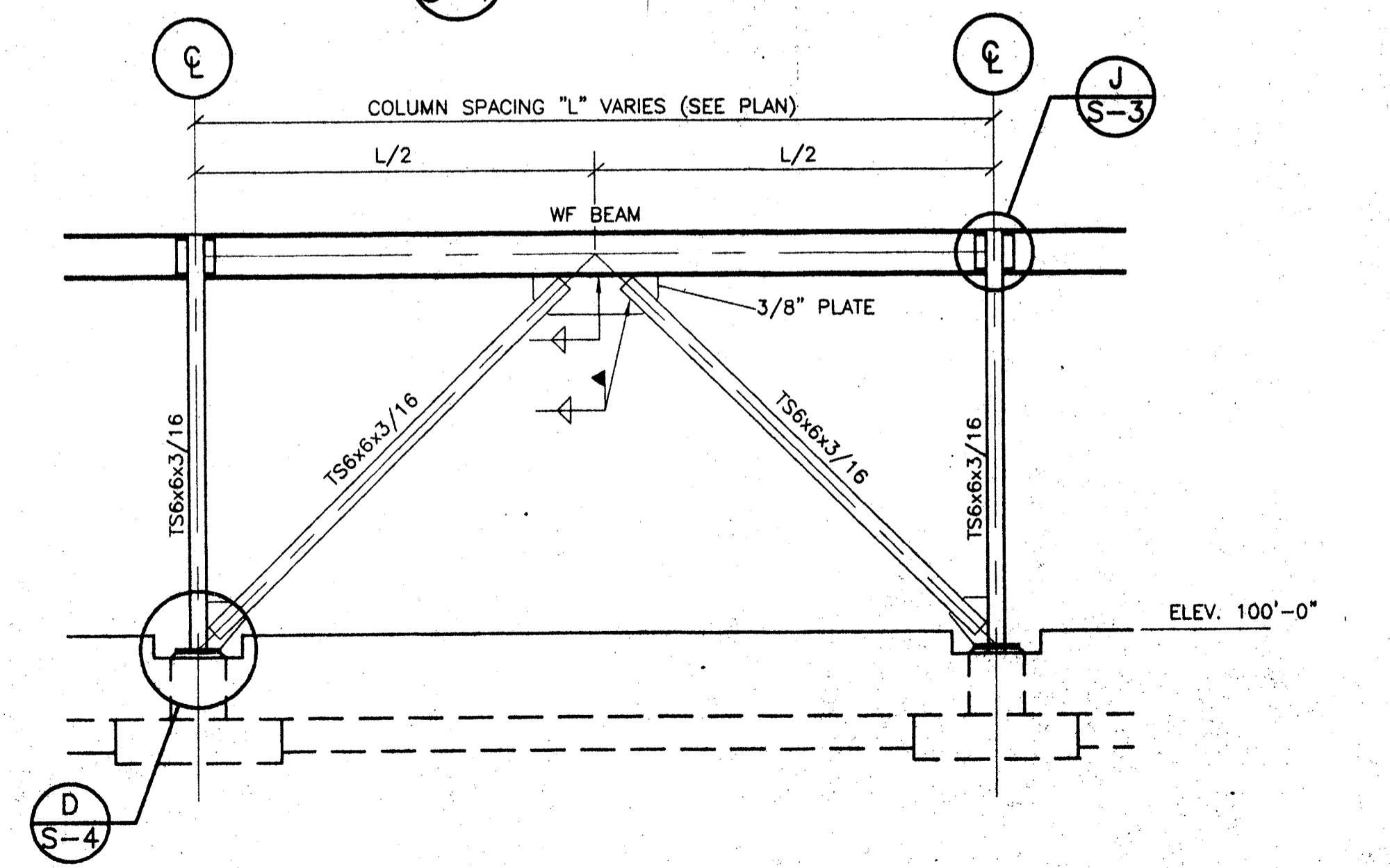
COLUMNS A4, P9 & M13



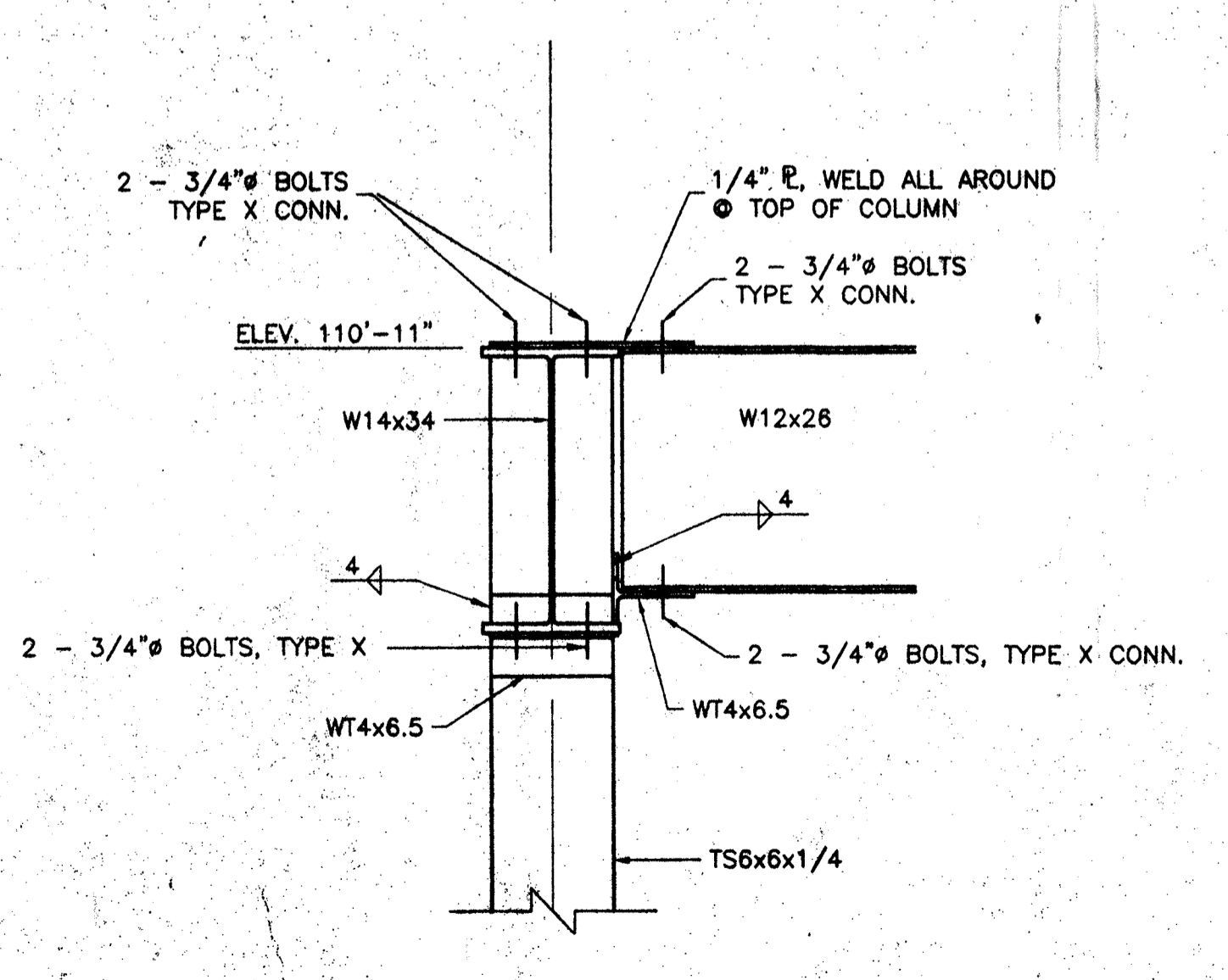
B BRACED FRAME ELEVATION
S-4 1/4"=1'-0"



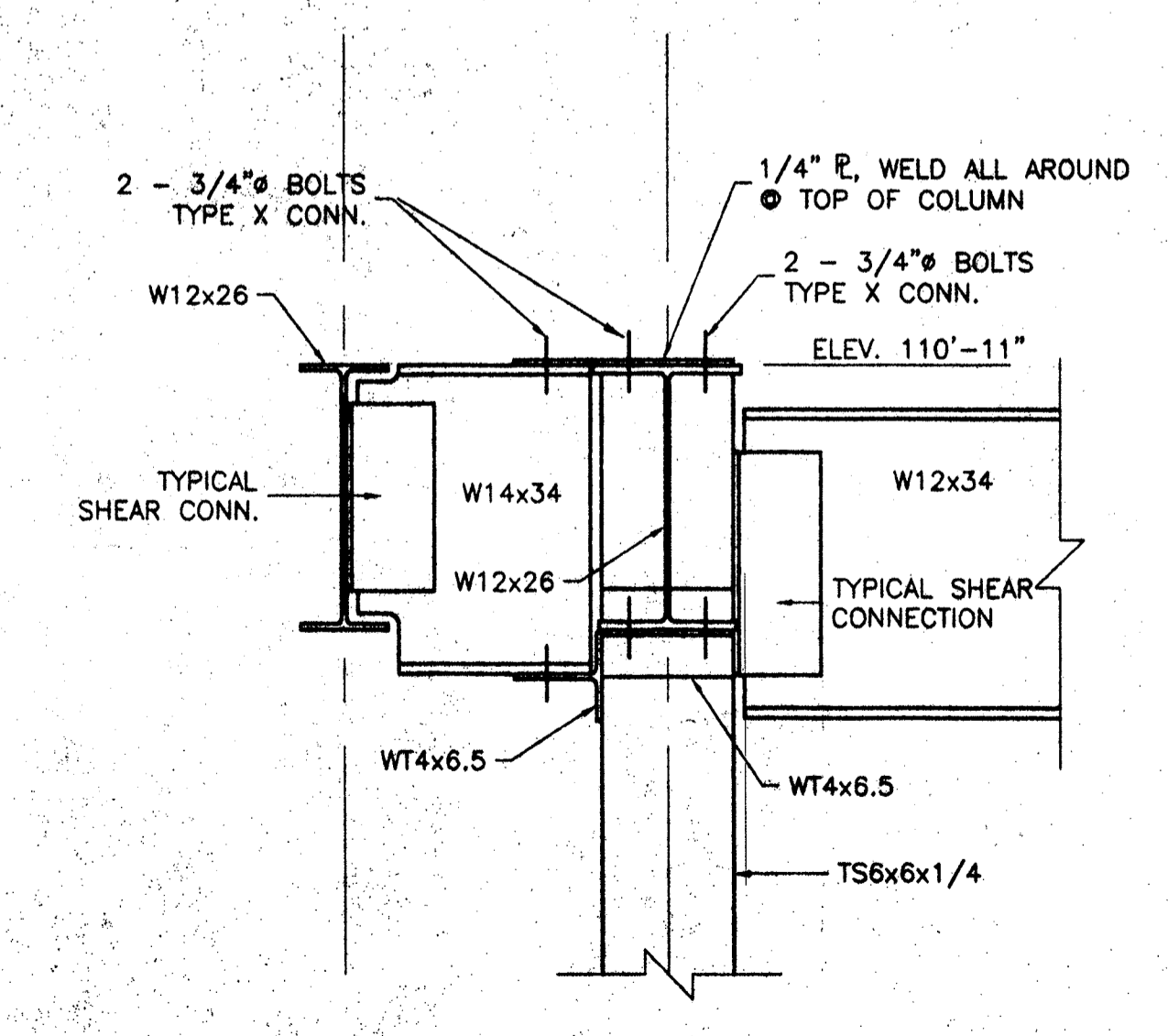
F ROLLED ANGLE CONNECTION
S-4 3/4"=1'-0"



C BRACED FRAME ELEVATION
S-4 1/4"=1'-0"



G CONN. @ CANOPY COLUMN
S-4 3/4"=1'-0"

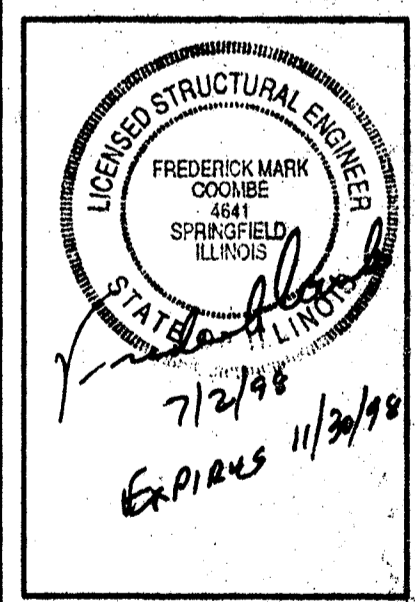


H CONN. @ CANOPY COLUMN
S-4 3/4"=1'-0"

REVISIONS	BY

COOMBE-BLOXDORF P.C.
Engineers / Land Surveyors
Springfield, Illinois

PROJECT: NEW A.S.T.C.
IL. RT. 1 & NEWELL RD.
DANVILLE, ILLINOIS



DRAWN :	CHECKED :
DATE :	FMC
SCALE :	JULY 2, 1998
JOB NO. :	VARIES
SHEET	98004

S-4
OF 4 SHEETS