

do  
22

EXISTING CONTOURS  
NEW CONTOURS  
DRAINAGE DITCHES  
NEW BASE & PAVING OVER  
EXIST. 4" OILED GRAVEL - NOTE 2  
NEW BASE & PAVING OVER  
EXIST. 4" OILED GRAVEL - NOTE 3 } ALT. RID  
NEW BASE & PAVING - NOTE 4  
PART IN ALT. RID  
CONCRETE WALKS & PAVING  
CONCRETE MONUMENT (EXISTING)

1. EXIST. CONC. MONUMENT 18'x8'0"

2. NEW 4" GRAVEL BASE 4'x3' BITUM. SURFACE, FILL CUTS & VOIDS: N

3. EXISTING GRAVEL CLASS 1 SEE SPECS.

4. NEW 2" GRAVEL BASE 1.2'x1.2' BITUM. SURFACE, FILL CUTS & VOIDS: N

5. EXIST. GRAVEL CLASS 3 SEE SPECS.

6. NEW 4" GRAVEL BASE 4'x2' BITUM. SURFACE, OVER PART. CLASS 3 SEE SPECS. ALT. BID.

NOTE: NO BITUM ON WALKS

7. 4" CURED GRAVEL PARKING AREA CLASS 3 SEE SPECS. ALT. BID.

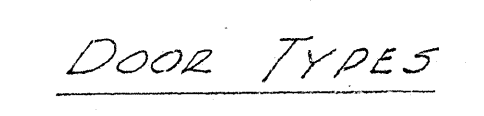
8. ALL REFERENCES TO EXISTING GRADE ON RIDG. ELEVATIONS - SH 3A, 4 & 8 SHOW GRADES PRIOR TO THE PRELIMINARY GRADING WHICH IS NOW BEING DONE UNDER ANOTHER CONTRACT. THESE ARE SHOWN FOR INFORMATION ONLY AND ARE REFERENCED TO TEST FORING DATA. THEY IN NO WAY INDICATE THE EXISTING GRADE OR THE GRADING TO BE REQUIRED UNDER THIS CONTRACT. ONLY MINOR GRADING IN THE IMMEDIATE PAVING AREAS WILL BE REQUIRED.

NEW BASE & PAVING - NOTE 4  
PART IN ALT. BID  
CONCRETE WALKS & PAVING

CONCRETE MONUMENT (EXISTING)








DRAWING NUMBER	DATES: MAY 15, 1954	DRAWN BY: J. E. C.
2		CHECKED BY:
OF	DRAWINGS	JOB NUMBER: 58,007





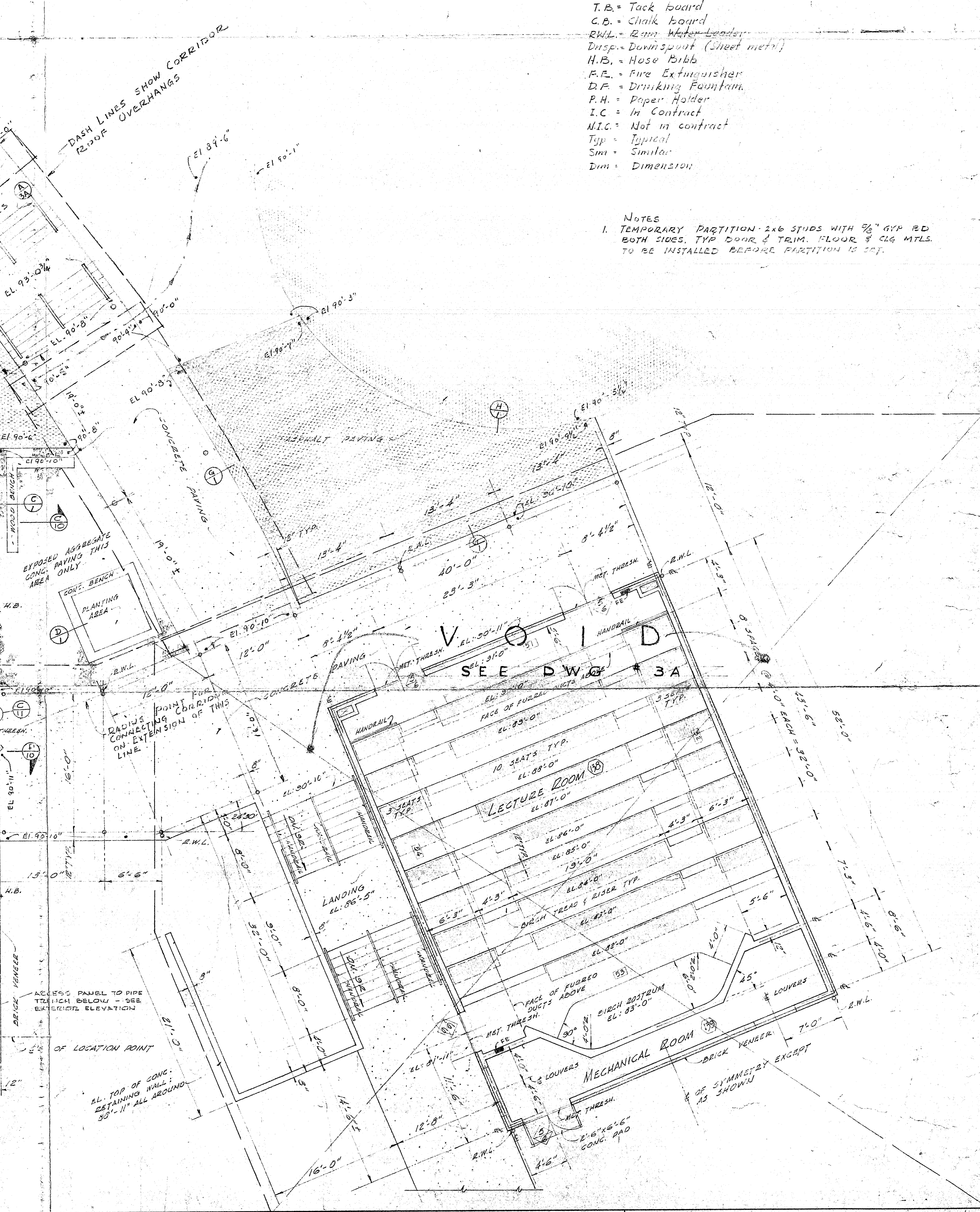
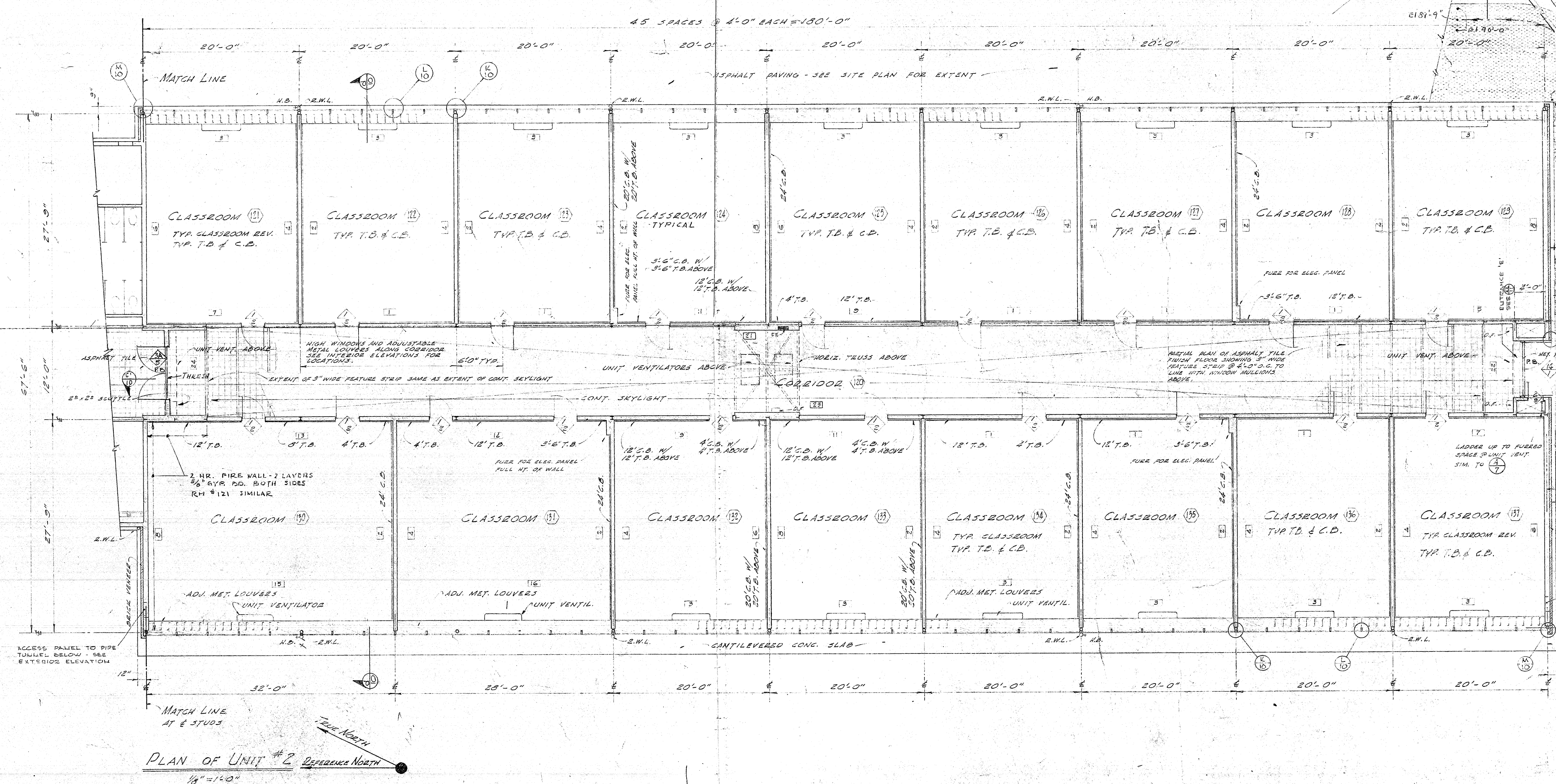
DOOR SCHEDULE				
NUMBER	TYPE	SIZE	THICKNESS	REMARKS
1	A	3'-0" x 6'-8"	1 3/4"	SOLID CORE
2	B	3'-0" x 6'-8"	1 3/4"	SOLID CORE METAL CLAD EXTERIOR.
3	B	PR. 3'-6" x 6'-8"	1 3/4"	GLASS 2" O.F. LAMINATED GLASS 1/2" LEADING GLASS 1/2" FILLER. DA
4	C	PR. 2'-6" x 6'-8"	1 3/4"	SOLID CORE
5	C	3'-0" x 6'-8"	1 3/4"	SOLID CORE
6	C	2'-0" x 6'-8"	1 3/4"	SOLID CORE METAL CLAD EXTERIOR.
7	G	2'-2" x 6'-8"	1 3/4"	SOLID CORE METAL CLAD EXTERIOR.
8	C	4'-0" x 6'-8"	1 3/4"	SOLID CORE METAL CLAD EXTERIOR.
14	B	PR. 3'-0" x 9'-0"	2 1/4"	SOLID CORE METAL CLAD EXTERIOR.

## SYMBOLS & ABBREVIATIONS

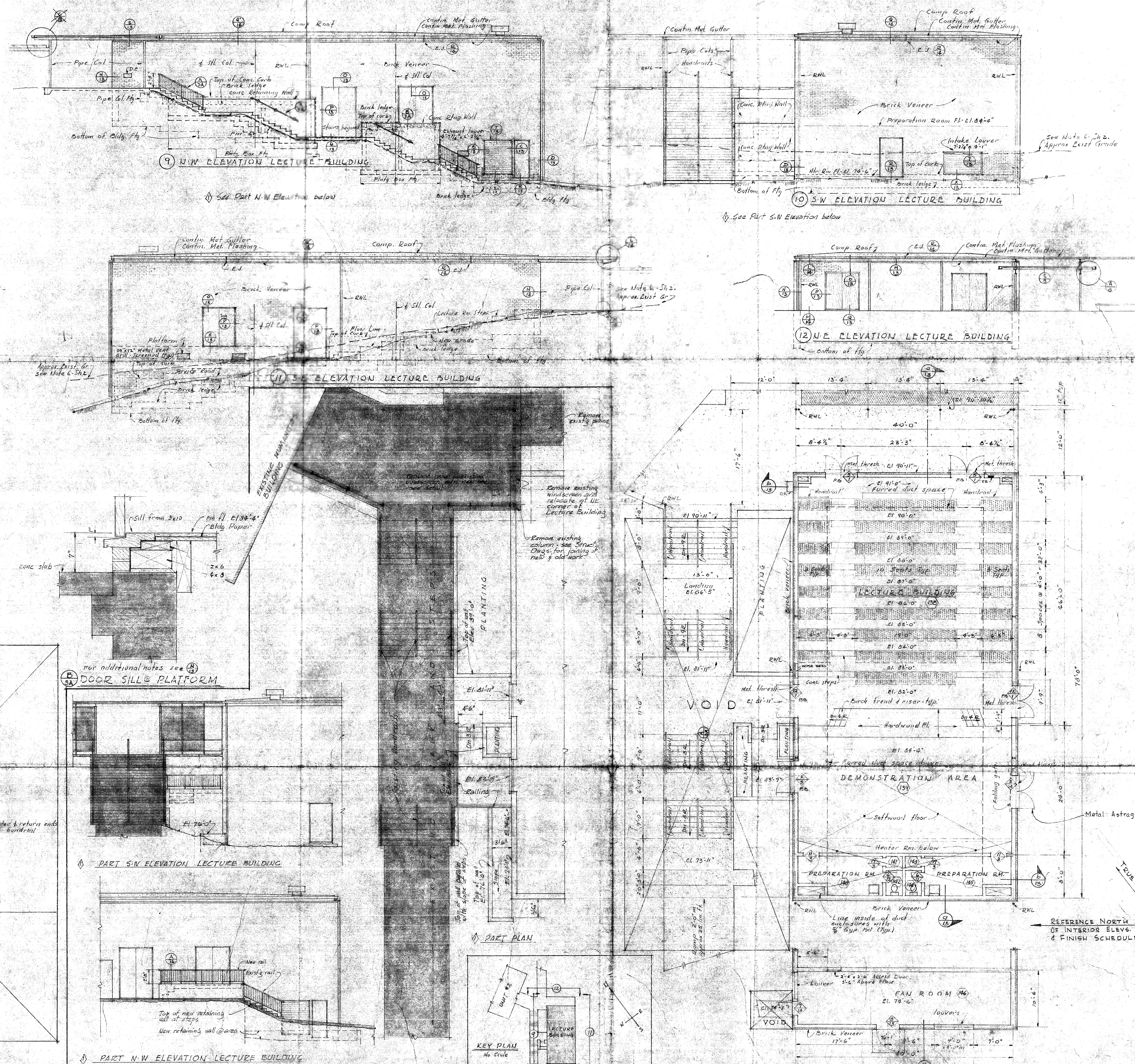
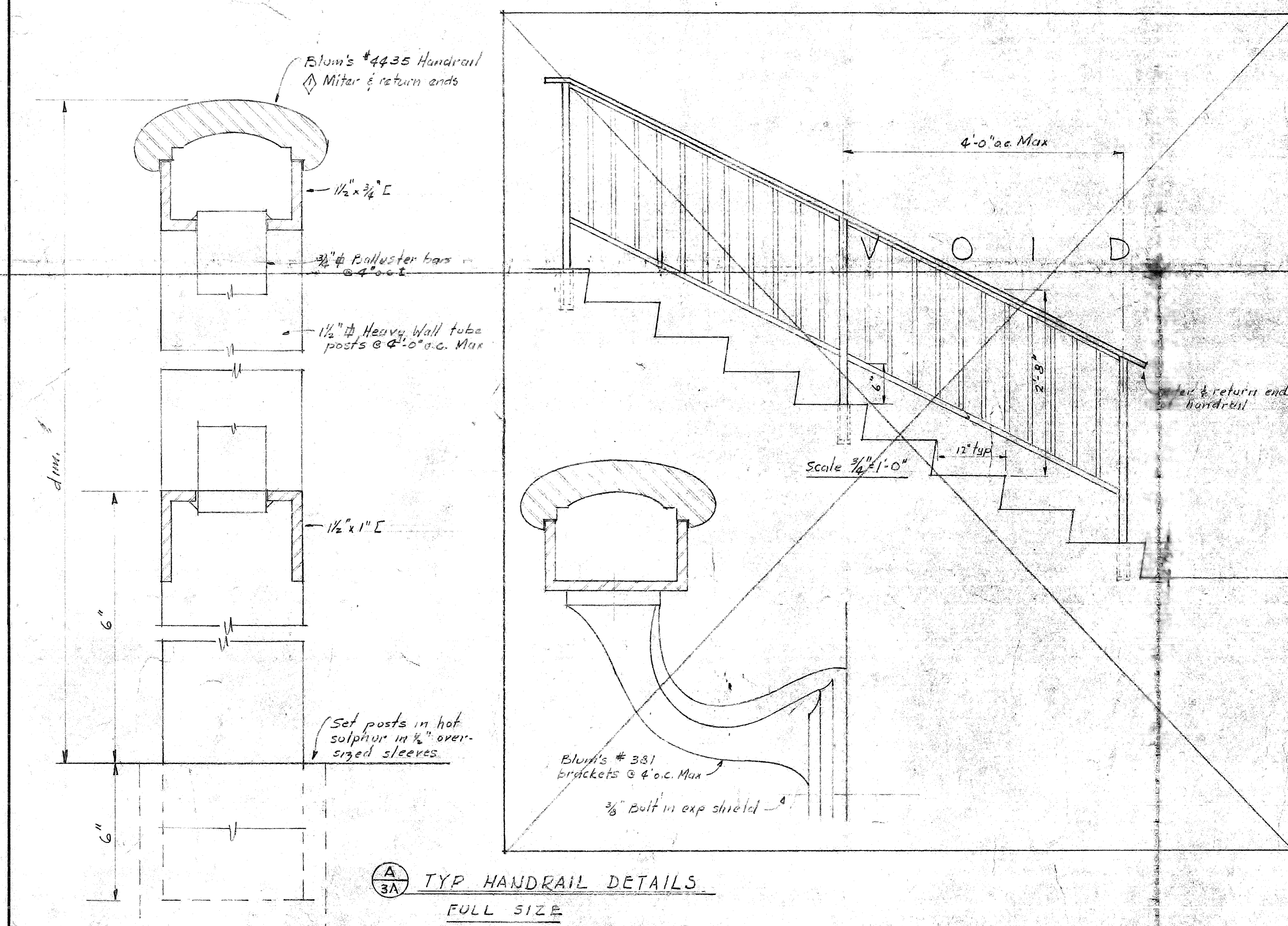
	Indicates inferior elevation number.
	Indicates room number.
	Key to detail sheet number.
	Key to door, schedule & types.
	Hardware group number - See Specs. Section "X".
	Letter identifies key Section thru Building.
	Section number where section can be found.

T.B. = Tack board  
C.B. = Chalk board  
R.W.L. = Runn. Water Leader  
Disp. Downspout (Sheet metal)  
H.B. = Hose Bibb  
F.E. = Fire Extinguisher  
D.F. = Drinking Fountain  
P.H. = Paper Holder  
I.C. = In Contract  
N.C. = Not in contract  
Typ. = Typical  
Sim. = Similar  
Dim. = Dimension

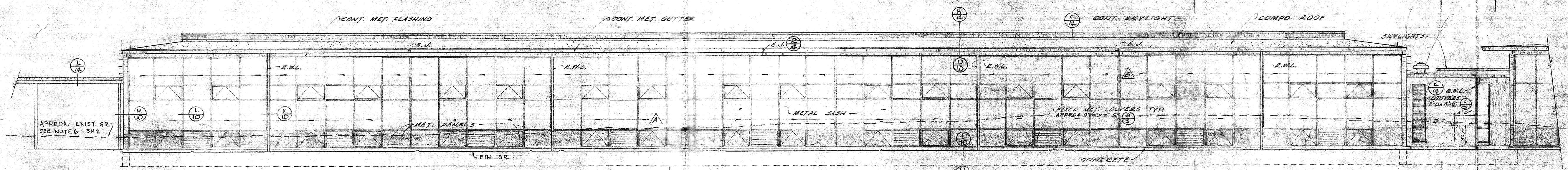
NOTES  
1. TEMPORARY PARTITION 2x6 STUDS WITH 3/8" GYP RD BOTH SIDES, TYP DOOR & TRIM. FLOOR & CLG MTL. TO BE INSTALLED BEFORE PARTITION IS SET.



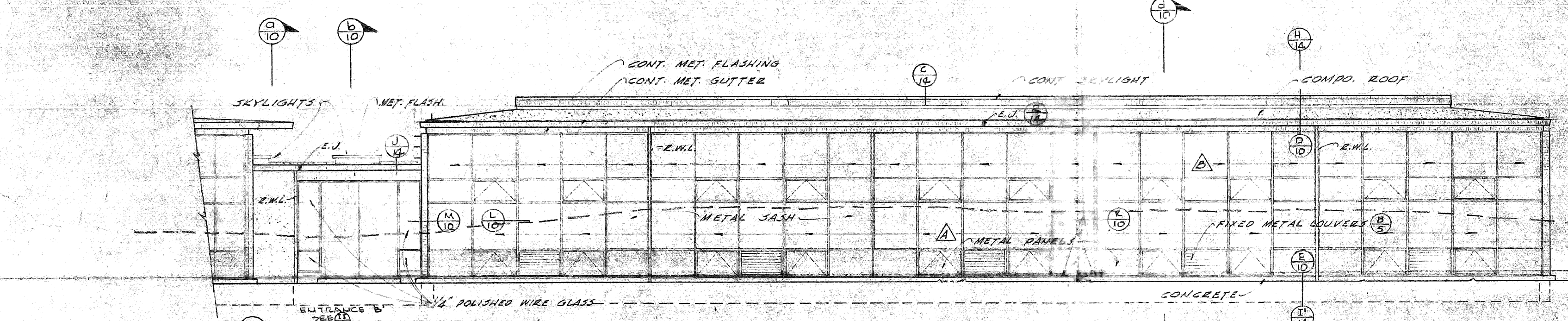




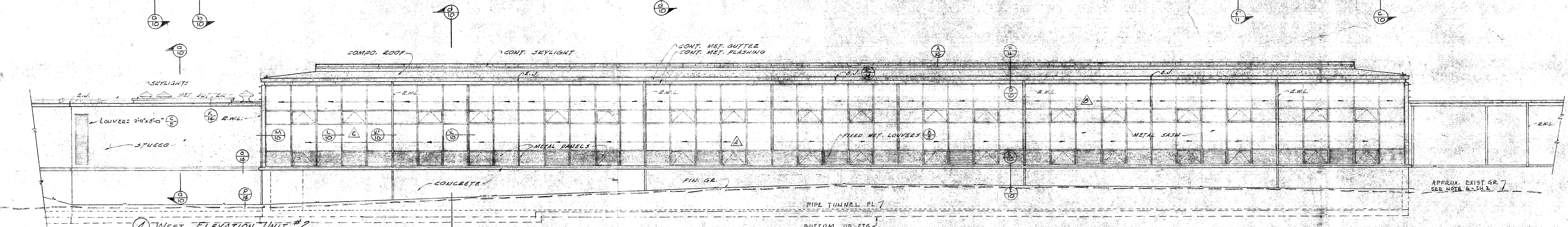




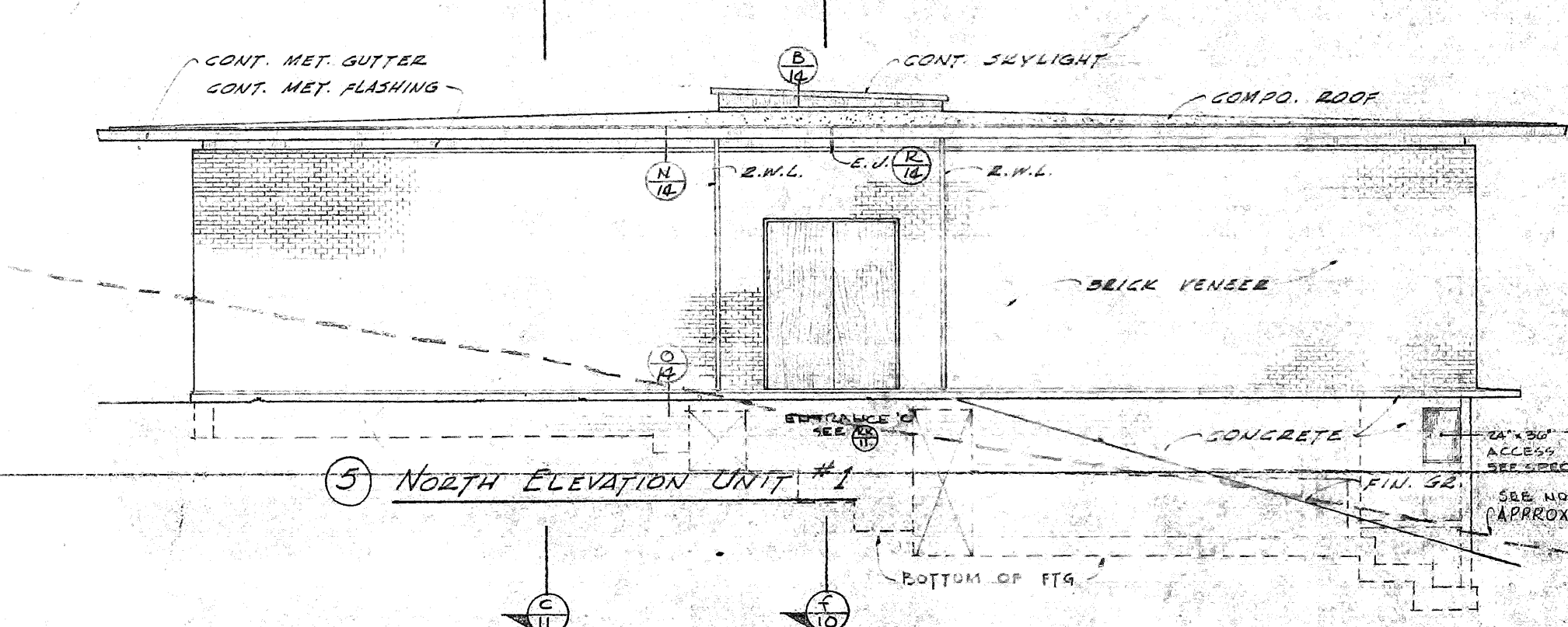
1 EAST ELEVATION UNIT #2



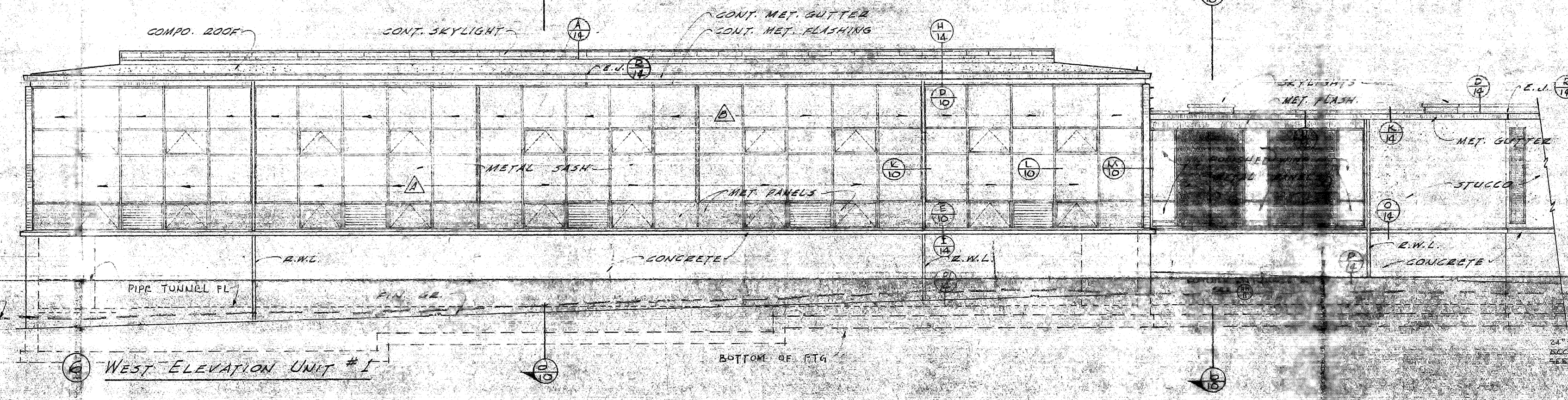
2 EAST ELEVATION UNIT #1



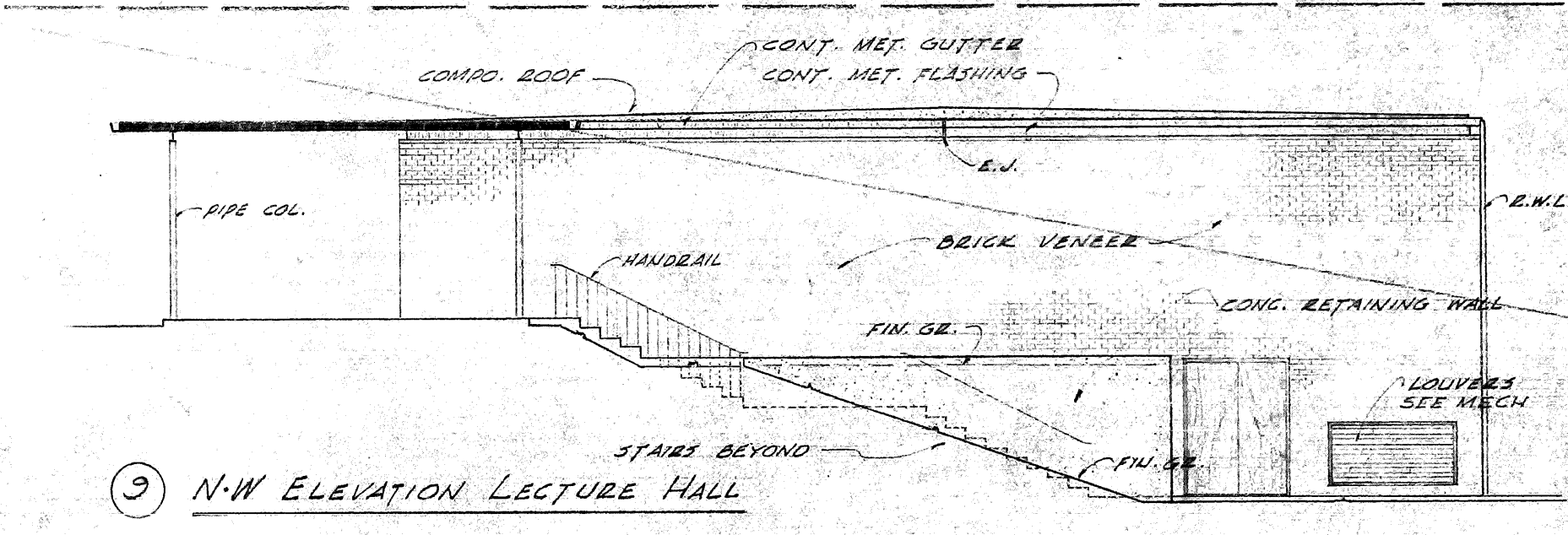
4 WEST ELEVATION UNIT #2



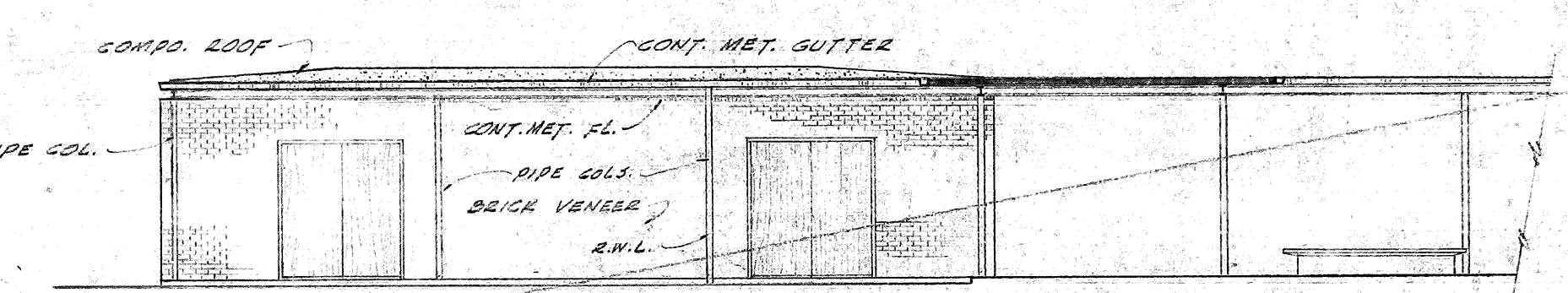
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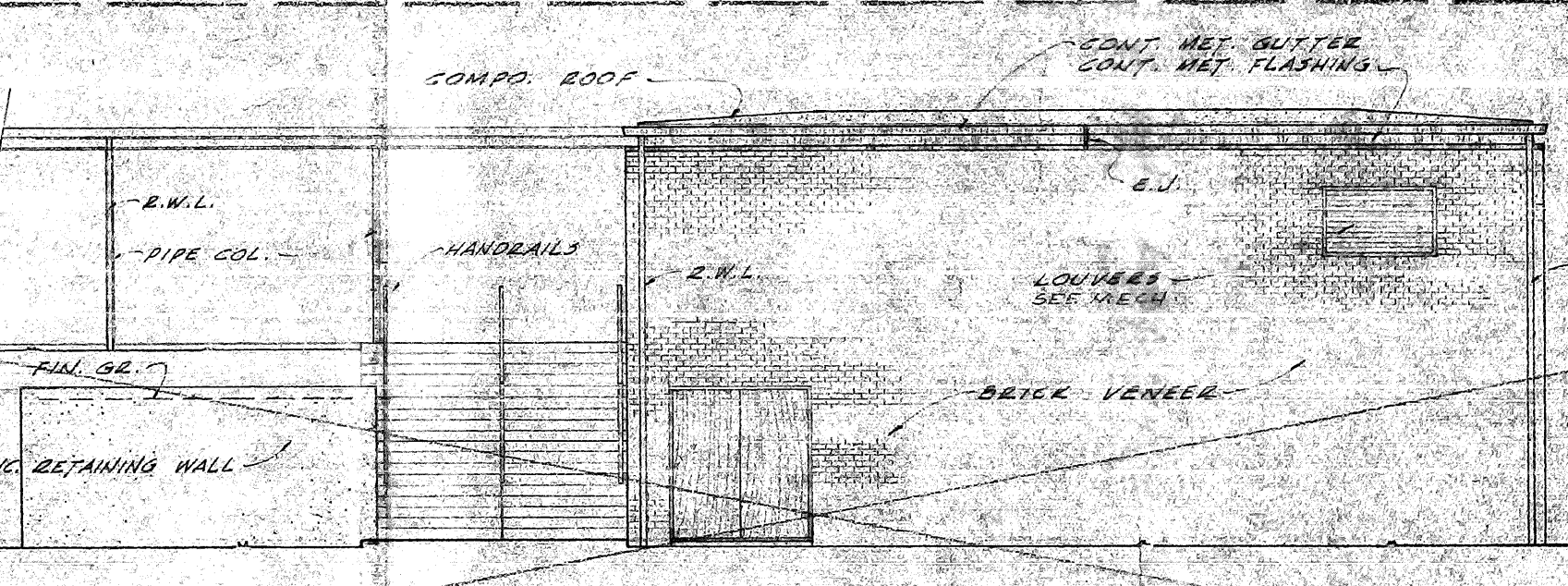
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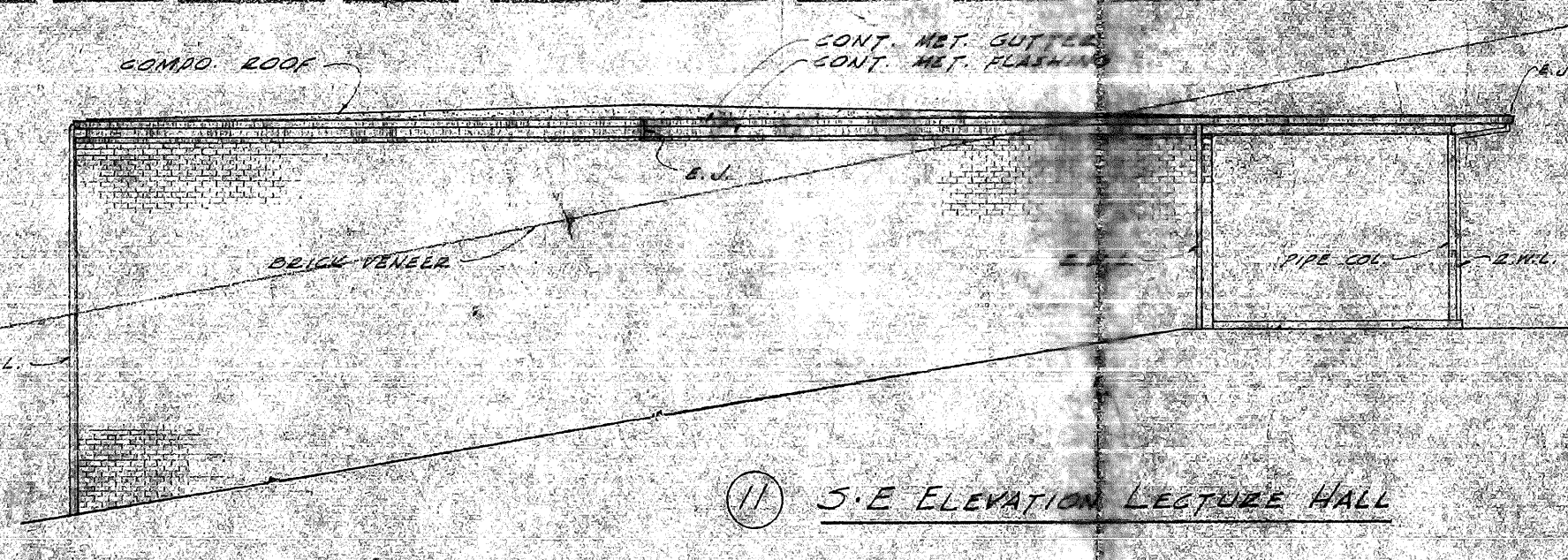
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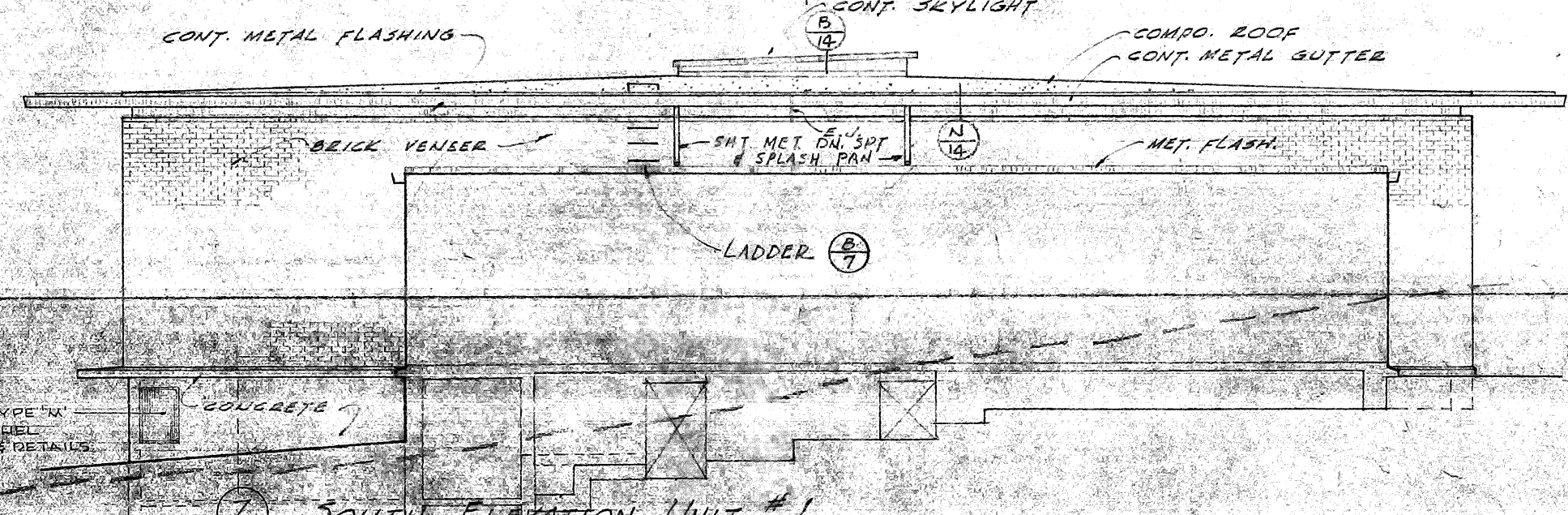
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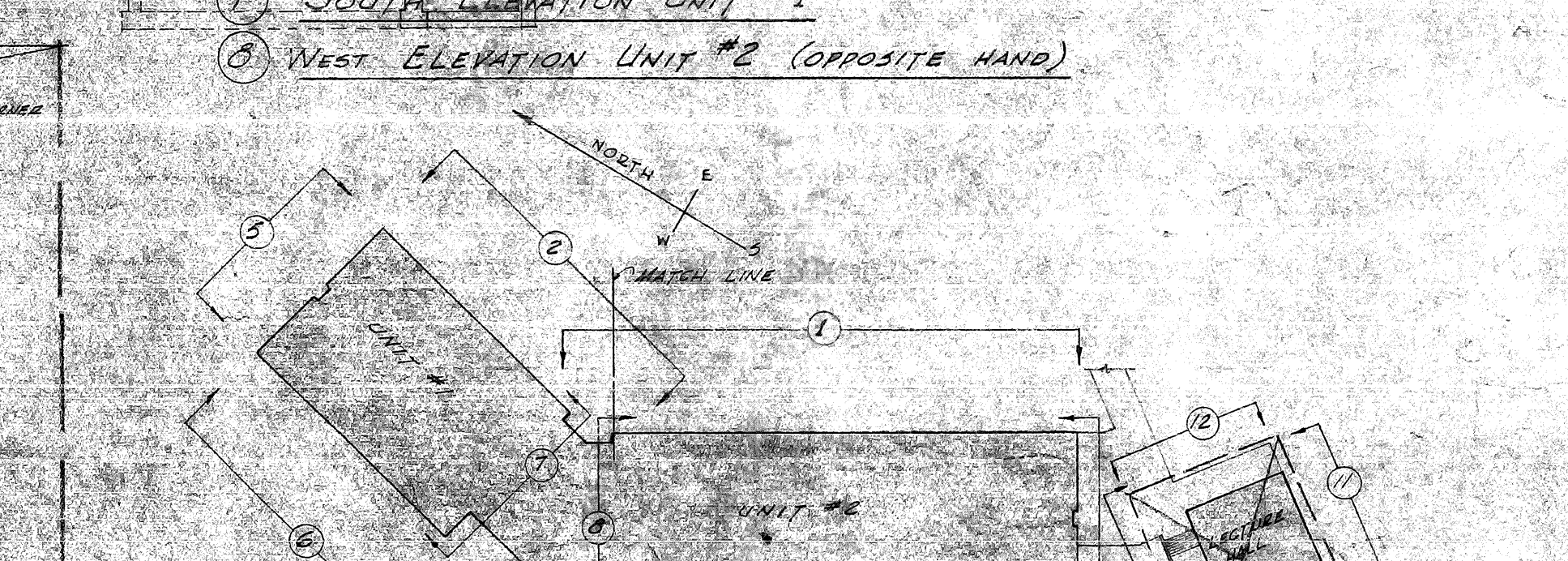
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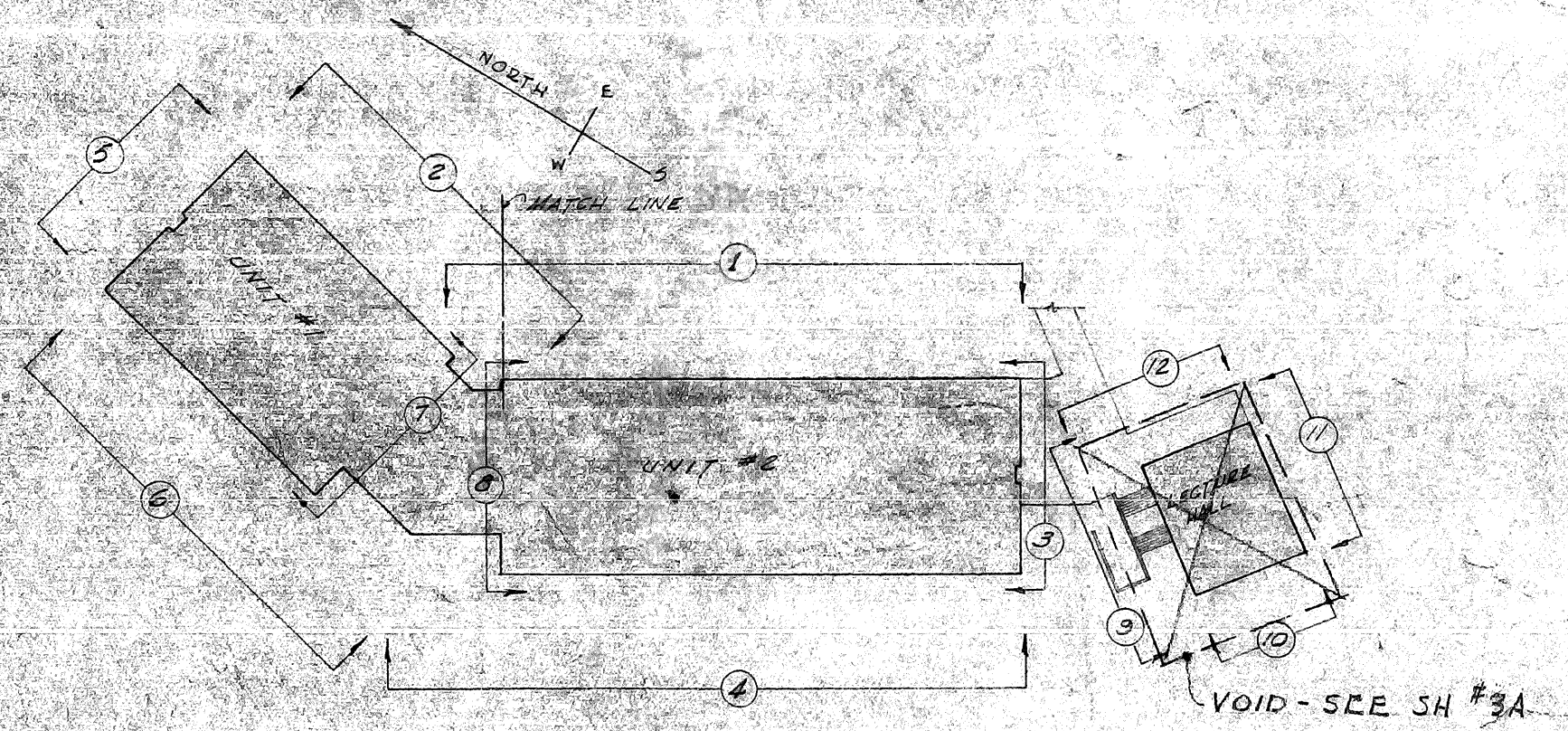
11 S-E ELEVATION LECTURE HALL



7 SOUTH ELEVATION UNIT #1



8 WEST ELEVATION UNIT #2 (OPPOSITE HAND)



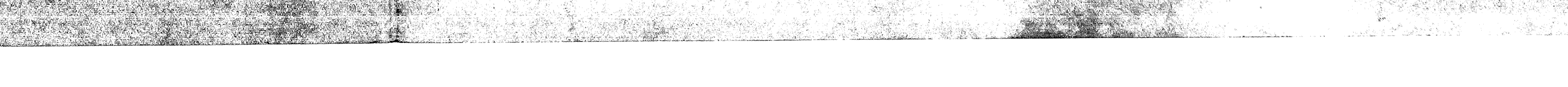
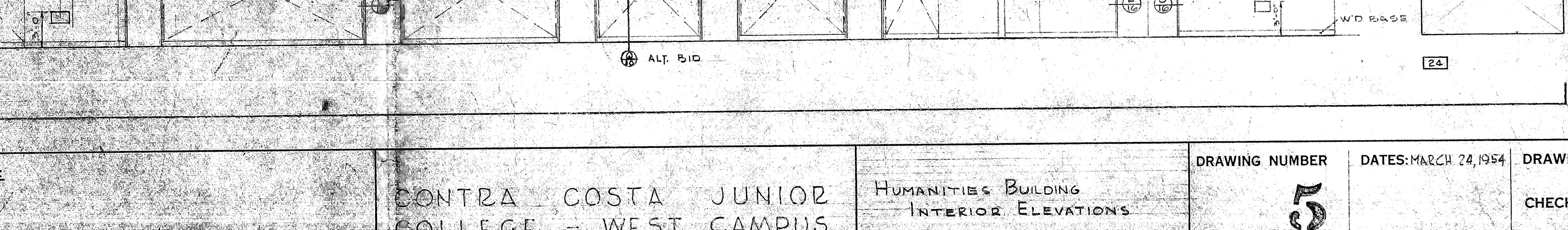
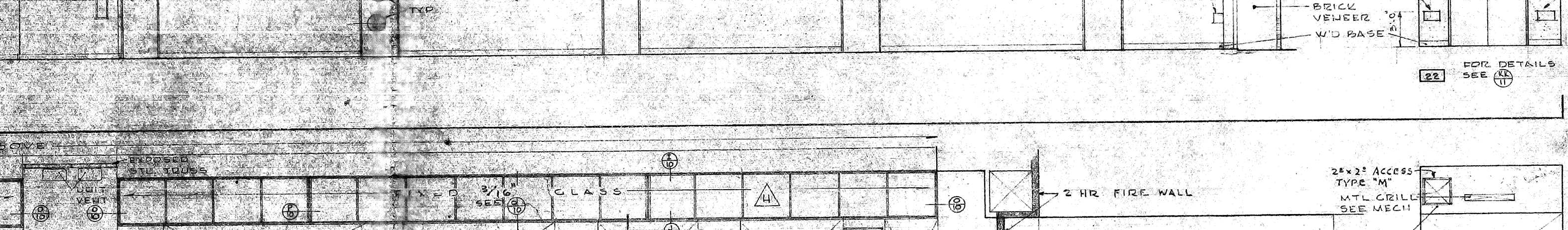
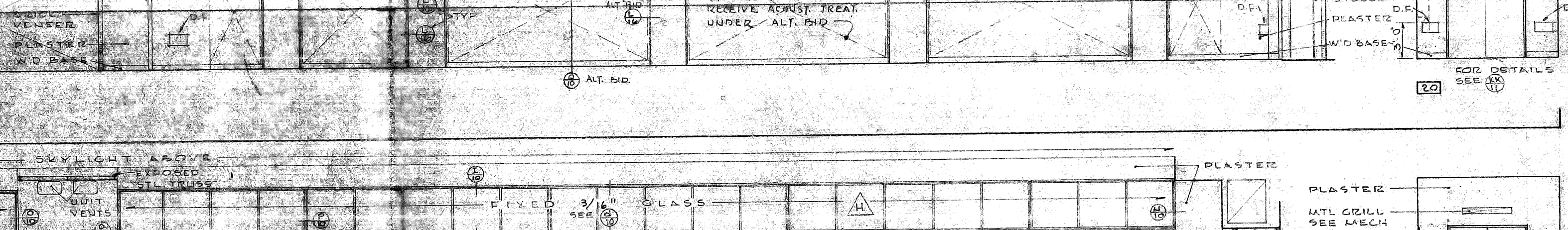
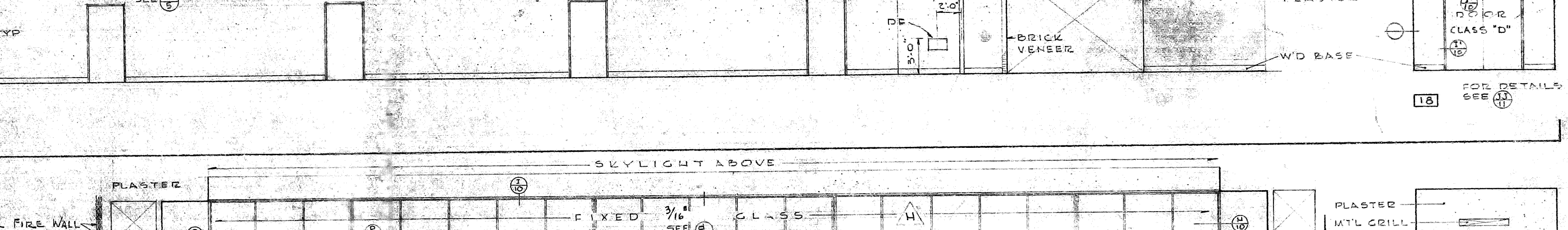
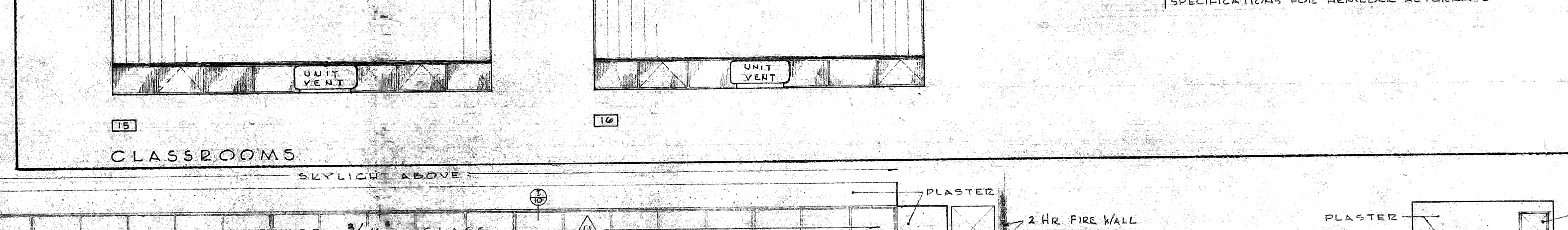
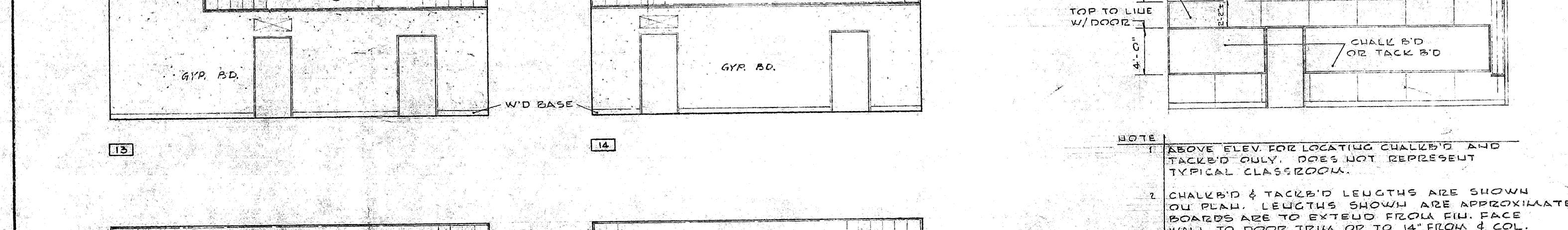
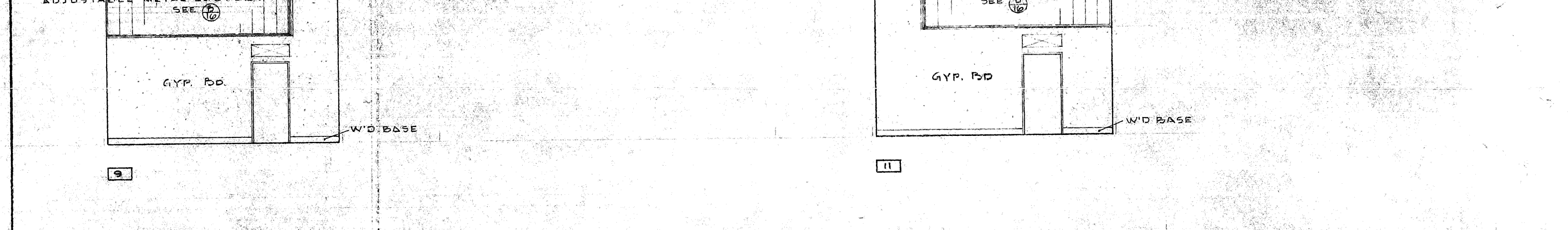
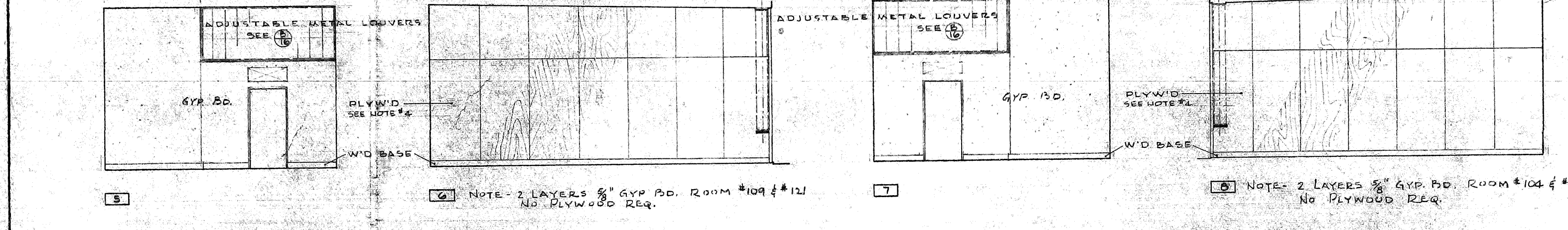
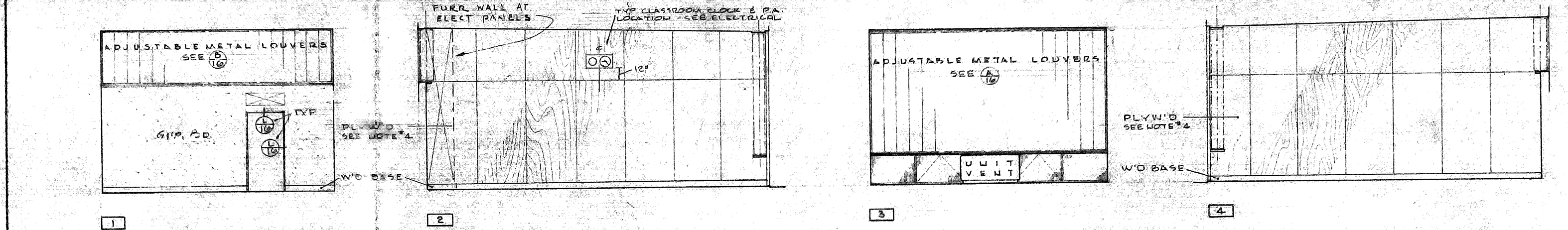
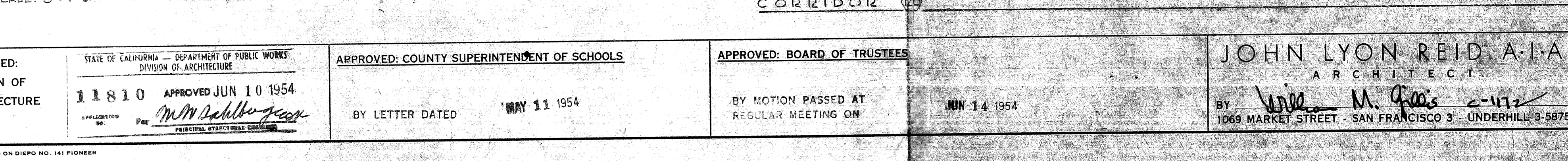
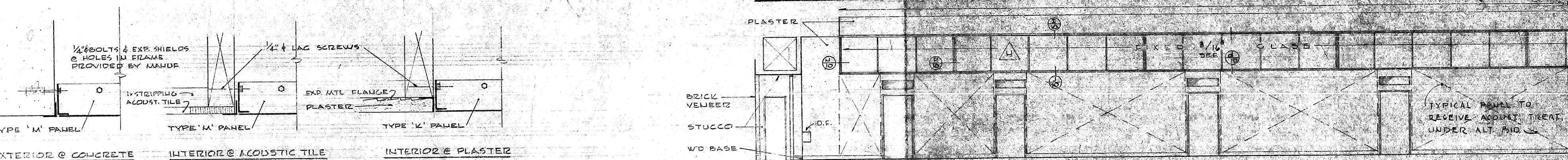
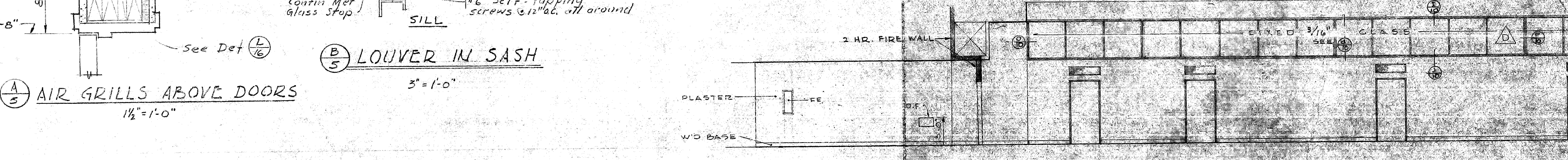
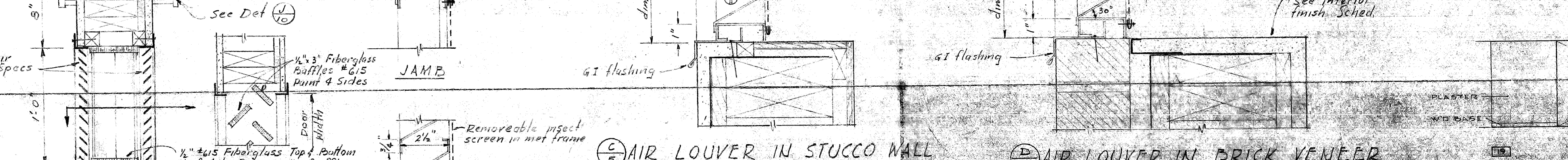
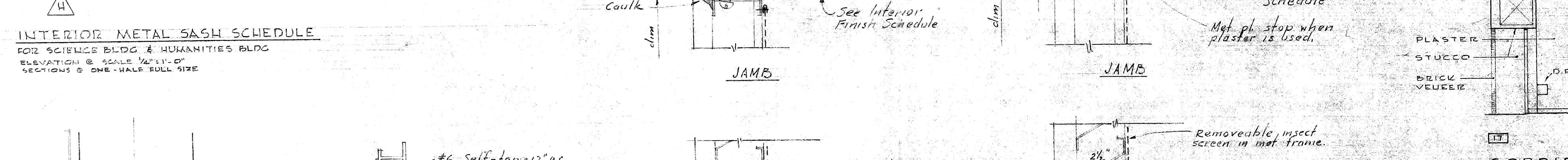
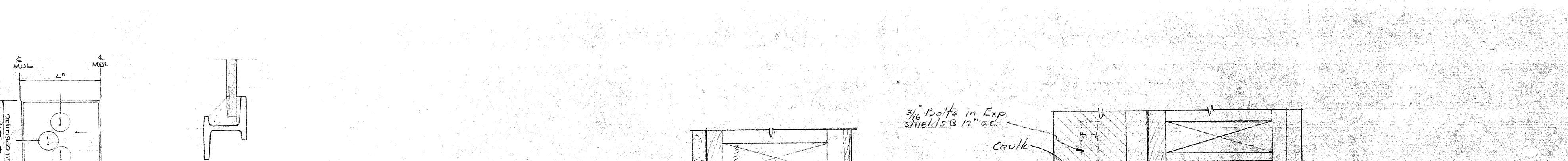
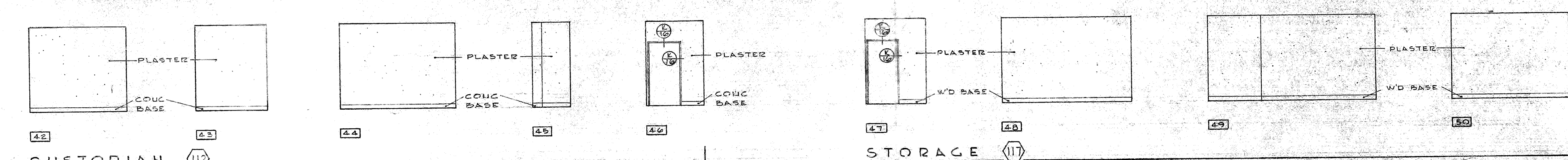
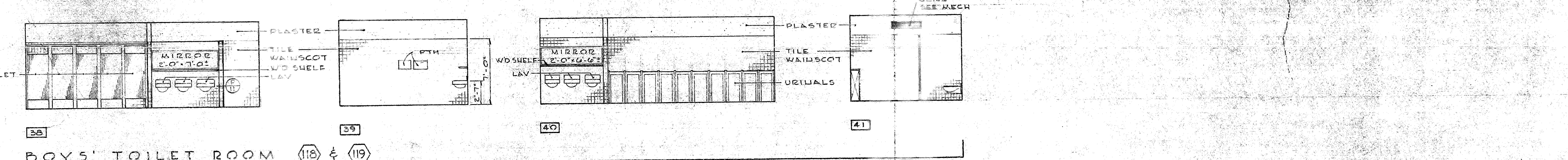
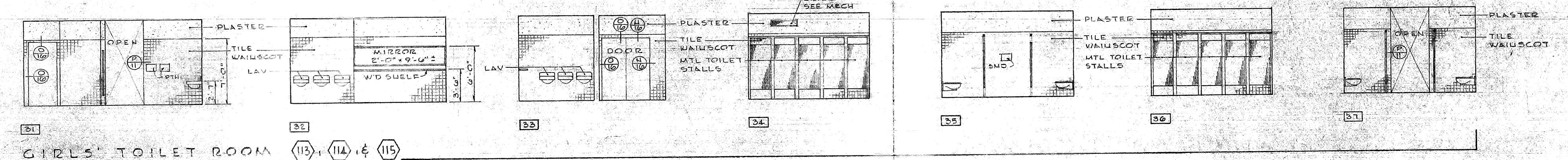
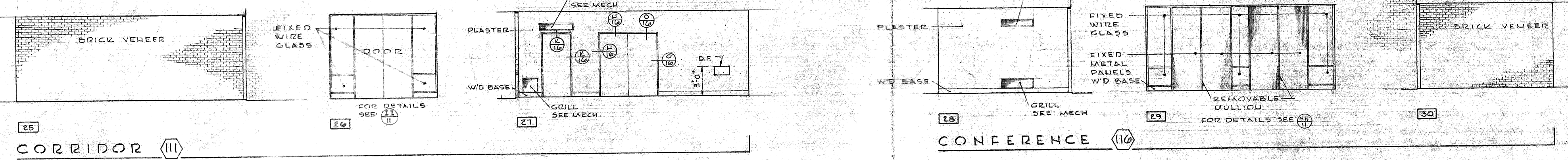
KEY PLAN FOR ELEVATIONS OF HUMANITIES BUILDING

EXTERIOR METAL SASH SCHEDULE FOR HUMANITIES BUILDING

NOTE: FOR INTERIOR METAL SASH SCHEDULE SEE SH #3A

NO.	TYPE	SIZE	LOCATION
1	FIXED MET. LOUVER	1' x 1' 6"	UNIT #1, UNIT #2
2	FIXED MET. LOUVER	1' x 1' 6"	UNIT #1, UNIT #2
3	FIXED MET. LOUVER	1' x 1' 6"	UNIT #1, UNIT #2
4	FIXED MET. LOUVER	1' x 1' 6"	UNIT #1, UNIT #2
5	FIXED MET. LOUVER	1' x 1' 6"	UNIT #1, UNIT #2
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11	FIXED MET. LOUVER	1' x 1' 6"	UNIT #1, UNIT #2
12	FIXED MET. LOUVER	1' x 1' 6"	UNIT #1, UNIT #2
13	FIXED MET. LOUVER	1' x 1' 6"	UNIT #1, UNIT #2
14	FIXED MET. LOUVER	1' x 1' 6"	UNIT #1, UNIT #2
15	FIXED MET. LOUVER	1' x 1' 6"	UNIT #1, UNIT #2
16	FIXED MET. LOUVER	1' x 1' 6"	UNIT #1, UNIT #2
17	FIXED MET. LOUVER	1' x 1' 6"	UNIT #1, UNIT #2
18	FIXED MET. LOUVER	1' x 1' 6"	UNIT #1, UNIT #2
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21	FIXED MET. LOUVER	1' x 1' 6"	UNIT #1, UNIT #2
22	FIXED MET. LOUVER	1' x 1' 6"	UNIT #1, UNIT #2
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77	FIXED MET. LOUVER	1' x 1' 6"	UNIT #1, UNIT #2
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95	FIXED MET. LOUVER	1' x 1' 6"	UNIT #1, UNIT #2
96	FIXED MET. LOUVER	1' x 1' 6"	UNIT #1, UNIT #2
97	FIXED MET. LOUVER	1' x 1' 6"	UNIT #1, UNIT #2
98	FIXED MET. LOUVER	1' x 1' 6"	UNIT #1, UNIT #2
99	FIXED MET. LOUVER	1' x 1' 6"	UNIT #1, UNIT #2
100	FIXED MET. LOUVER	1' x 1' 6"	UNIT #1, UNIT #2





APPROVED: DIVISION OF ARCHITECTURE  
 STATE OF CALIFORNIA - DEPARTMENT OF PUBLIC WORKS  
 DIVISION OF ARCHITECTURE  
 11810 APPROVED JUN 10 1954  
 BY LETTER DATED MAY 11 1954

APPROVED: COUNTY SUPERINTENDENT OF SCHOOLS  
 BY MOTION PASSED AT REGULAR MEETING ON MAY 14 1954

APPROVED: BOARD OF TRUSTEES  
 BY MOTION PASSED AT REGULAR MEETING ON MAY 14 1954

JOHN LYON REID A.I.A.  
 ARCHITECT  
 1069 MARKET STREET - SAN FRANCISCO 3, CALIF. - UNDERHILL 3-5875

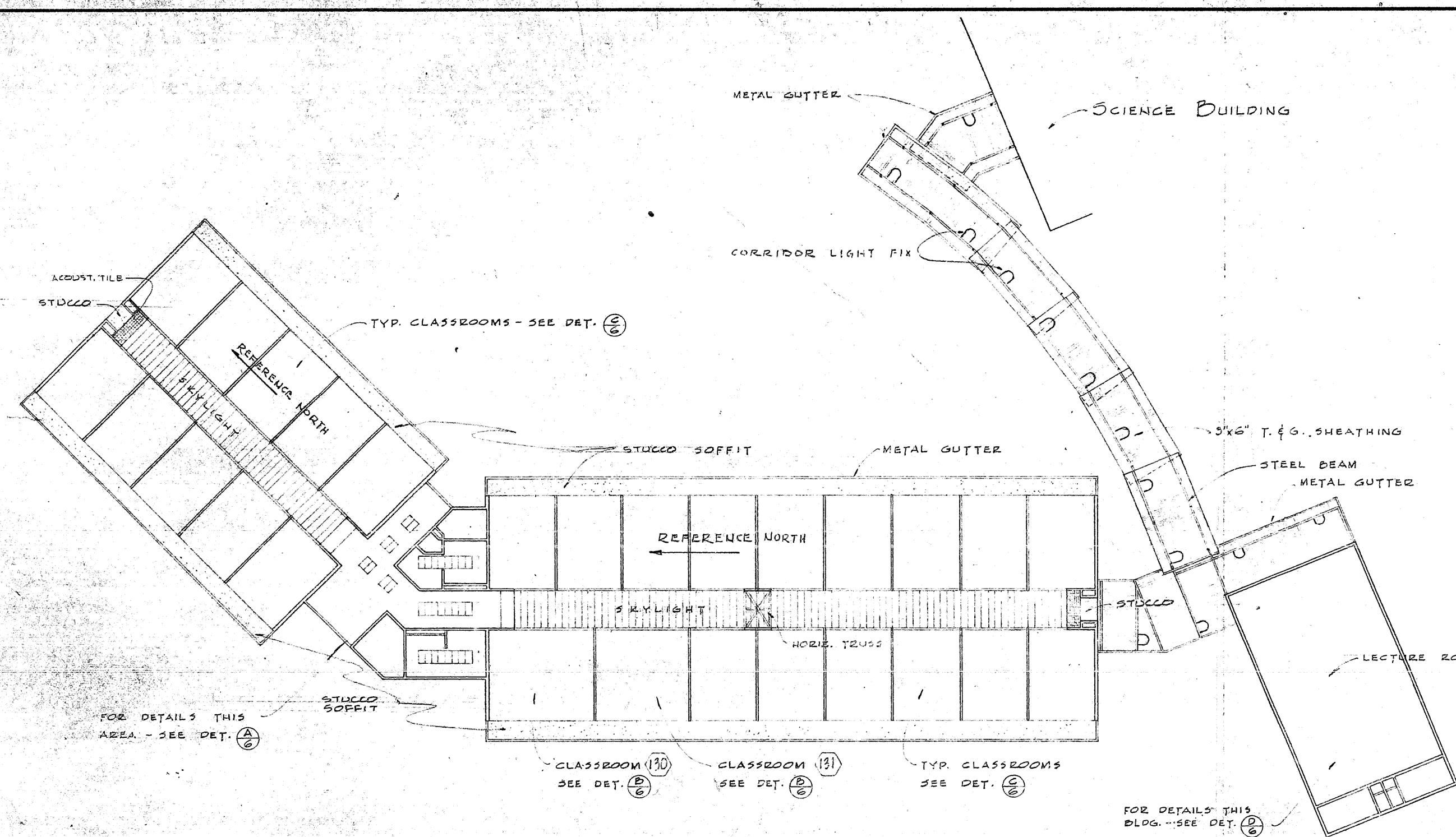
CONSULTANT:  
 CONTRA COSTA JUNIOR COLLEGE - WEST CAMPUS  
 SAN PABLO, CALIFORNIA

HUMANITIES BUILDING  
 INTERIOR ELEVATIONS  
 SCALE: 1/8" = 1'-0"

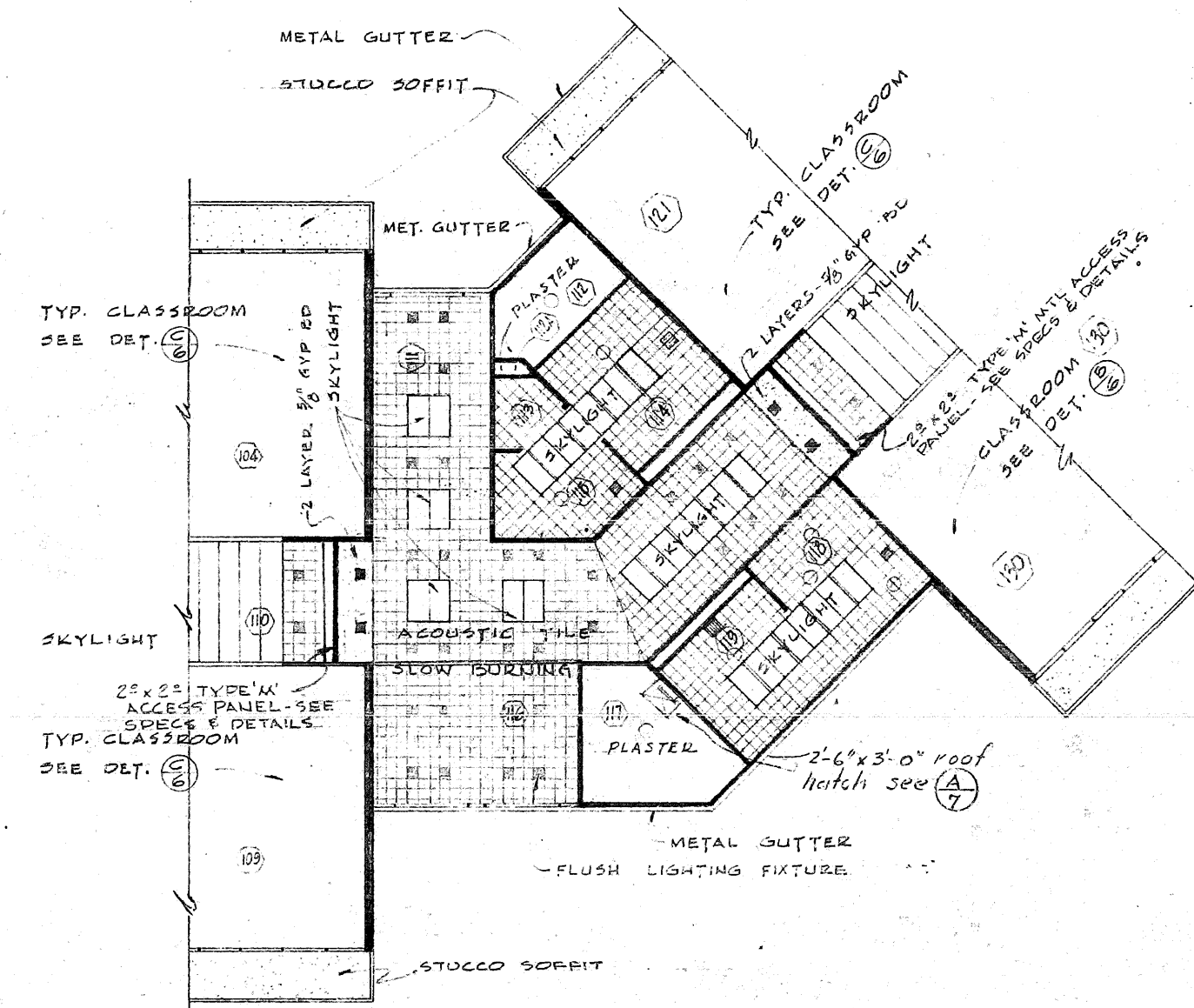
DRAWING NUMBER  
 5  
 OF 41 DRAWINGS

DATES: MARCH 24, 1954  
 DRAWN BY: D.M.M.  
 CHECKED BY:  
 JOB NUMBER: 53076

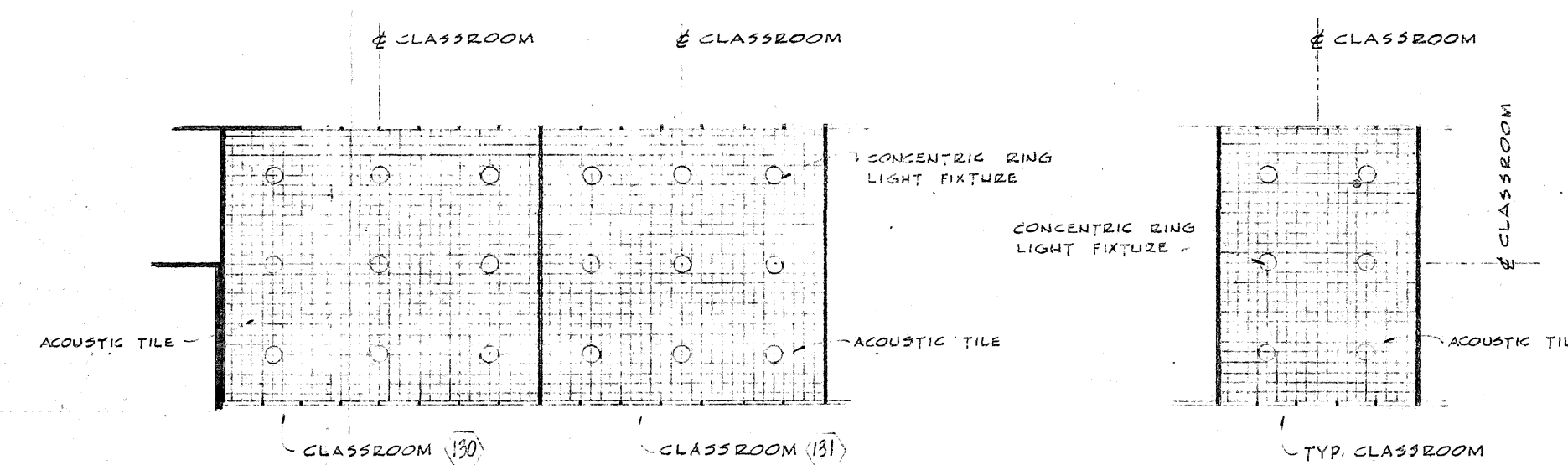




REFLECTED CEILING PLAN  
SCALE: 1/8" = 1'-0"

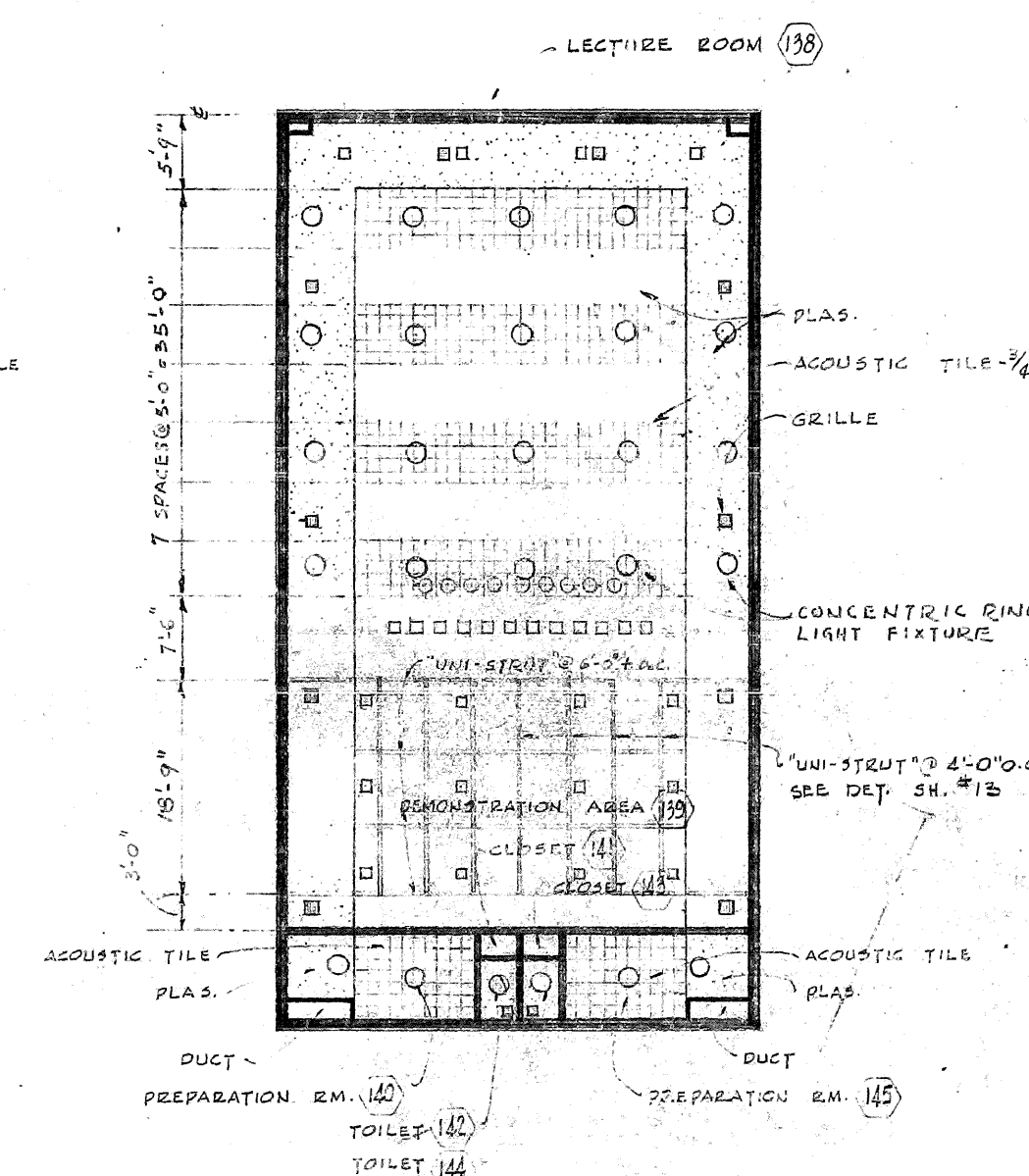


DETAIL A  
REFLECTED CEILING PLAN  
SCALE: 1/8" = 1'-0"



DETAIL B  
REFLECTED CEILING PLAN  
SCALE: 1/8" = 1'-0"

DETAIL C  
REFLECTED CEILING PLAN  
SCALE: 1/8" = 1'-0"



DETAIL D  
REFLECTED CEILING PLAN  
SCALE: 1/8" = 1'-0"

## ROOM FINISH SCHEDULE

No.	ROOM	FLOOR	BASE		NORTH WALL		EAST WALL		SOUTH WALL		WEST WALL		CEILING		TRIM		REMARKS
			MAT.	FIN.	MAT.	FIN.	MAT.	FIN.	MAT.	FIN.	MAT.	FIN.	MAT.	FIN.	MAT.	FIN.	
100	CLASSROOM	A.T.	WOOD	ENAMEL	PLYND.	ST. WAX	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	AC.T.		DOOR TRIM	ENAMEL	SEE SPEC. FOR ALTERNATE WALL FINISH MATERIAL
101	CLASSROOM	A.T.	WOOD	ENAMEL	PLYND.	ST. WAX	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	AC.T.		DITTO	DITTO	DITTO
102	CLASSROOM	A.T.	WOOD	ENAMEL	PLYND.	ST. WAX	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	AC.T.		DITTO	DITTO	DITTO
103	CLASSROOM	A.T.	WOOD	ENAMEL	PLYND.	ST. WAX	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	AC.T.		DITTO	DITTO	DITTO
104	CLASSROOM	A.T.	WOOD	ENAMEL	PLYND.	ST. WAX	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	AC.T.		DITTO	DITTO	DITTO
105	CLASSROOM	A.T.	WOOD	ENAMEL	PLYND.	ST. WAX	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	AC.T.		DITTO	DITTO	DITTO
106	CLASSROOM	A.T.	WOOD	ENAMEL	PLYND.	ST. WAX	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	AC.T.		DITTO	DITTO	DITTO
107	CLASSROOM	A.T.	WOOD	ENAMEL	PLYND.	ST. WAX	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	AC.T.		DITTO	DITTO	DITTO
108	CLASSROOM	A.T.	WOOD	ENAMEL	PLYND.	ST. WAX	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	AC.T.		DITTO	DITTO	DITTO
109	CLASSROOM	A.T.	WOOD	ENAMEL	PLYND.	ST. WAX	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	AC.T.		DITTO	DITTO	DITTO
110	CORRIDOR	A.T.	WOOD	ENAMEL	PLAS.	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLAS.	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	AC.T.		ALL TRIM	ENAMEL	SPECIAL AT FEATURE STRIP UNDER DOOR TRIM - SEE PLAN
111	CORRIDOR	A.T.	WOOD	ENAMEL	PLAS.	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLAS.	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	AC.T.		ALL TRIM	ENAMEL	SPECIAL AT FEATURE STRIP UNDER DOOR TRIM - SEE PLAN
112	CUSTODIAN	CONC.	WOOD	ENAMEL	PLAS.-ML	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLAS.-ML	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	AC.T.		ALL TRIM	ENAMEL	SPECIAL AT FEATURE STRIP UNDER DOOR TRIM - SEE PLAN
112A	STORAGE	WOOD	WOOD	ENAMEL	PLAS.-ML	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLAS.-ML	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	AC.T.		ALL TRIM	ENAMEL	SPECIAL AT FEATURE STRIP UNDER DOOR TRIM - SEE PLAN
113	VESTIBULE	G.T.			ST. WAX				ST. WAX				ST. WAX		ALL TRIM	ENAMEL	SPECIAL AT FEATURE STRIP UNDER DOOR TRIM - SEE PLAN
114	GIRLS TOILET RM.	G.T.			ST. WAX				ST. WAX				ST. WAX		ALL TRIM	ENAMEL	SPECIAL AT FEATURE STRIP UNDER DOOR TRIM - SEE PLAN
115	LAVATORY	G.T.			ST. WAX				ST. WAX				ST. WAX		ALL TRIM	ENAMEL	SPECIAL AT FEATURE STRIP UNDER DOOR TRIM - SEE PLAN
116	CONFERENCE	A.T.	WOOD	ENAMEL	PLAS.-ML	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLAS.-ML	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	AC.T.		ALL TRIM	ENAMEL	SPECIAL AT FEATURE STRIP UNDER DOOR TRIM - SEE PLAN
117	STORAGE	CONC.	WOOD	ENAMEL	PLAS.-ML	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLAS.-ML	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	AC.T.		ALL TRIM	ENAMEL	SPECIAL AT FEATURE STRIP UNDER DOOR TRIM - SEE PLAN
118	VESTIBULE	G.T.			ST. WAX				ST. WAX				ST. WAX		ALL TRIM	ENAMEL	SPECIAL AT FEATURE STRIP UNDER DOOR TRIM - SEE PLAN
119	BOYS TOILET RM.	G.T.			ST. WAX				ST. WAX				ST. WAX		ALL TRIM	ENAMEL	SPECIAL AT FEATURE STRIP UNDER DOOR TRIM - SEE PLAN

### ABBREVIATIONS

A.T. = ASPHALT TILE  
AC.T. = ACUSTIC TILE  
G.T. WAX = CERAMIC TILE WAX  
CONC. = CONCRETE  
CONT. = CONTINUOUS  
FIN. = FINISH  
GYP. BD. = GYPSUM BOARDS - 1/2" OR AS SHOWN  
MAT. = MATERIAL  
PLAS.-ML = CEMENT PLASTER ON METAL LATH  
PLYND. = PLYWOOD  
ST. WAX = STAIN WAX  
MET. = METAL  
PLAS.-ML = CEMENT PLASTER ON METAL LATH  
PERF. HD. BD. = PERFORATED HARD BOARD  
AC.T. EN. = ACUSTIC TILE w/ ENAMEL FINISH

No.	ROOM	FLOOR	BASE		NORTH WALL		EAST WALL		SOUTH WALL		WEST WALL		CEILING		TRIM		REMARKS
			MAT.	FIN.	MAT.	FIN.	MAT.	FIN.	MAT.	FIN.	MAT.	FIN.	MAT.	FIN.	MAT.	FIN.	
120	CORRIDOR	A.T.	WOOD	ENAMEL	PLAS.	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	AC.T.		DOOR TRIM	ENAMEL	SPECIAL AT FEATURE STRIP UNDER DOOR TRIM - SEE PLAN
121	CLASSROOM	A.T.	WOOD	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	PLYND.	ST. WAX	AC.T.		DITTO	DITTO	DITTO
122	CLASSROOM	A.T.	WOOD	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	PLYND.	ST. WAX	AC.T.		DITTO	DITTO	DITTO
123	CLASSROOM	A.T.	WOOD	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	PLYND.	ST. WAX	AC.T.		DITTO	DITTO	DITTO
124	CLASSROOM	A.T.	WOOD	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	PLYND.	ST. WAX	AC.T.		DITTO	DITTO	DITTO
125	CLASSROOM	A.T.	WOOD	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	PLYND.	ST. WAX	AC.T.		DITTO	DITTO	DITTO
126	CLASSROOM	A.T.	WOOD	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	PLYND.	ST. WAX	AC.T.		DITTO	DITTO	DITTO
127	CLASSROOM	A.T.	WOOD	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	PLYND.	ST. WAX	AC.T.		DITTO	DITTO	DITTO
128	CLASSROOM	A.T.	WOOD	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	PLYND.	ST. WAX	AC.T.		DITTO	DITTO	DITTO
129	CLASSROOM	A.T.	WOOD	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	PLYND.	ST. WAX	AC.T.		DITTO	DITTO	DITTO
130	CLASSROOM	A.T.	WOOD	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	PLYND.	ST. WAX	AC.T.		DITTO	DITTO	DITTO
131	CLASSROOM	A.T.	WOOD	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	PLYND.	ST. WAX	AC.T.		DITTO	DITTO	DITTO
132	CLASSROOM	A.T.	WOOD	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	PLYND.	ST. WAX	AC.T.		DITTO	DITTO	DITTO
133	CLASSROOM	A.T.	WOOD	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	PLYND.	ST. WAX	AC.T.		DITTO	DITTO	DITTO
134	CLASSROOM	A.T.	WOOD	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	PLYND.	ST. WAX	AC.T.		DITTO	DITTO	DITTO
135	CLASSROOM	A.T.	WOOD	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	PLYND.	ST. WAX	AC.T.		DITTO	DITTO	DITTO
136	CLASSROOM	A.T.	WOOD	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	PLYND.	ST. WAX	AC.T.		DITTO	DITTO	DITTO
137	CLASSROOM	A.T.	WOOD	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	PLYND.	ST. WAX	AC.T.		DITTO	DITTO	DITTO

No.	ROOM	FLOOR	BASE		NORTH WALL		EAST WALL		SOUTH WALL		WEST WALL		CEILING		TRIM		REMARKS
			MAT.	FIN.	MAT.	FIN.	MAT.	FIN.	MAT.	FIN.	MAT.	FIN.	MAT.	FIN.	MAT.	FIN.	
138	LECTURE HALL	CONC.	WOOD	VARNISH	HEMLOCK	ST. WAX	HEMLOCK	ST. WAX	HEMLOCK	ST. WAX	HEMLOCK	ST. WAX	HEMLOCK	ST. WAX	HEMLOCK	ST. WAX	ENAMEL METAL COVERED DOORS
139	DOMINATION AREA	WOOD	WOOD	VARNISH	HEMLOCK	ST. WAX	HEMLOCK	ST. WAX	HEMLOCK	ST. WAX	HEMLOCK	ST. WAX	HEMLOCK	ST. WAX	HEMLOCK	ST. WAX	ENAMEL METAL COVERED DOORS
140	PREPARATION RM.	WOOD	WOOD	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	PLYND.	ST. WAX	AC.T.		DOOR TRIM	ENAMEL	ENAMEL METAL COVERED DOORS
141	CLOSET	WOOD	WOOD	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	PLYND.	ST. WAX	AC.T.		DITTO	DITTO	DITTO
142	TOILET	WOOD	WOOD	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	PLYND.	ST. WAX	AC.T.		DITTO	DITTO	DITTO
143	CLOSET	WOOD	WOOD	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	PLYND.	ST. WAX	AC.T.		DITTO	DITTO	DITTO
144	TOILET	WOOD	WOOD	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	PLYND.	ST. WAX	AC.T.		DITTO	DITTO	DITTO
145	PREPARATION RM.	WOOD	WOOD	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	PLYND.	ST. WAX	AC.T.		DITTO	DITTO	DITTO
146	FAN ROOM	CONC.	WOOD	ENAMEL	SHLEF MET. SASH	VARNISH ENAMEL	PLYND.	ST. WAX	GYP. BD. MET. SASH	PAINT ENAMEL	PLYND.	ST. WAX	AC.T.		DITTO	DITTO	DITTO

NOTE: All Hemlock applied over 1/2" Gyp Bd.  
All 1/2" Gyp Bd. joints taped where exposed.

APPROVED:  
DIVISION OF  
ARCHITECTURE

STATE OF CALIFORNIA - DEPARTMENT OF PUBLIC WORKS  
DIVISION OF ARCHITECTURE  
11810 APPROVED JUN 10 1954  
BY LETTER DATED MAY 11 1954

APPROVED: COUNTY SUPERINTENDENT OF SCHOOLS  
BY LETTER DATED MAY 11 1954

APPROVED: BOARD OF TRUSTEES  
BY MOTION PASSED AT  
REGULAR MEETING ON JUN 14 1954

JOHN LYON REID A.I.A.  
ARCHITECT  
BY *William N. Gills*  
1069 MARKET STREET - SAN FRANCISCO 3 - UNDERHILL 3-5875

CONSULTANT:

CONTRA COSTA JUNIOR  
COLLEGE WEST CAMPUS  
SAN PABLO CALIFORNIA

HUMANITIES BUILDING  
FINISH SCHEDULE &  
REFLECTED CEILING PLAN  
SCALE: 1/8" = 1'-0"

DRAWING NUMBER  
6  
OF 41 DRAWINGS

DATES: MAY 24 1954  
DRAWN BY: L.S.D.  
CHECKED BY:  
JOB NUMBER: 5307



NATURAL SCIENCE BUILDING

Figure 1 consists of five diagrams labeled A through E, illustrating different methods for mounting a 10 1/2 inch square glass plate. Each diagram shows a rectangular frame or support structure with the glass plate mounted inside. Diagram A shows a plate with a 1/2 inch wide shelf and a 1/2 inch wide shelf. Diagram B shows a plate with a 1/2 inch wide shelf and a 1/2 inch wide shelf. Diagram C shows a plate with a 1/2 inch wide shelf and a 1/2 inch wide shelf. Diagram D shows a plate with a 1/2 inch wide shelf and a 1/2 inch wide shelf. Diagram E shows a plate with a 1/2 inch wide shelf and a 1/2 inch wide shelf.

Hand-drawn floor plan of a rectangular building. The overall dimensions are 28'-0" wide by 15'-0" deep. The plan includes a front porch (4'-0" wide) and a rear porch (4'-0" wide). The walls are labeled "CONCRETE". The roof is labeled "RAIL". The floor is labeled "FIN FL EL 89'6\".

Dimensions and Notes:

- Overall Width: 28'-0"
- Overall Depth: 15'-0"
- Front Porch Width: 4'-0"
- Rear Porch Width: 4'-0"
- Wall Type: CONCRETE
- Roof Type: RAIL
- Floor Level: FIN FL EL 89'6"
- Structural Notes:
  - POURING STRIPS FOR
  - SUPPORT RAIL JOISTS

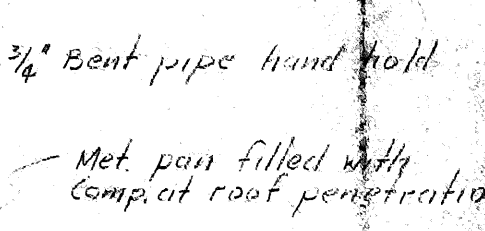
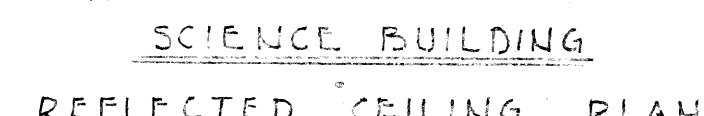
PLAN OF BOILER ROOM  
SCALE:  $\frac{1}{8}" = 1'-0"$

NOTE: PLAS-ML Cement plaster on masonry lath  
PLAS " Gypsum plaster on perf. gyp lath

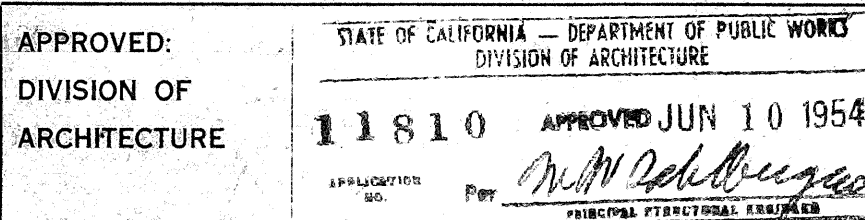
\*\*\* Slow burning least tile over plaster  
or  $\frac{1}{2}$  gyp bd.

\*\*\*  $\frac{3}{8}$ " GYP BD PLUS ACOUSTICAL TREATMENT (ALT. BIC)  
SEE DETAILS & INTERIOR ELEVATIONS FOR EXTENT.

NET. GUTTER



## OF LEVELS



APPROVED: COUNTY SUPERINTENDENT OF SCHOOLS

BY LETTER DATED MAY 11 1954

APPROVED: BOARD OF TRUSTEES

BY MOTION PASSED AT  
REGULAR MEETING ON

JOHN LYON REID A.I.A.  
ARCHITECT  
BY William M. Goois C-1172  
1069 MARKET STREET - SAN FRANCISCO 3 - UNDERHILL 3-5871

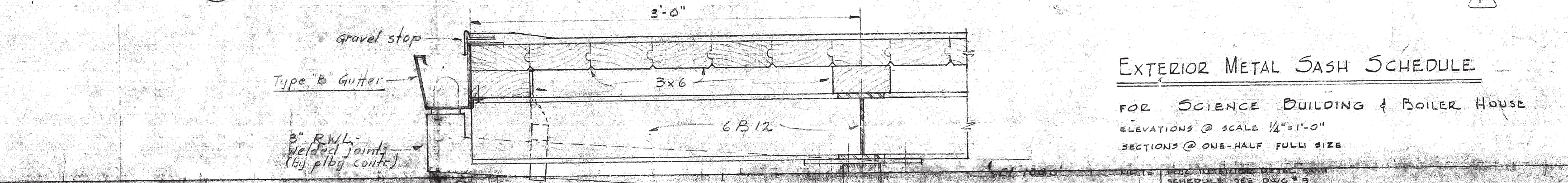
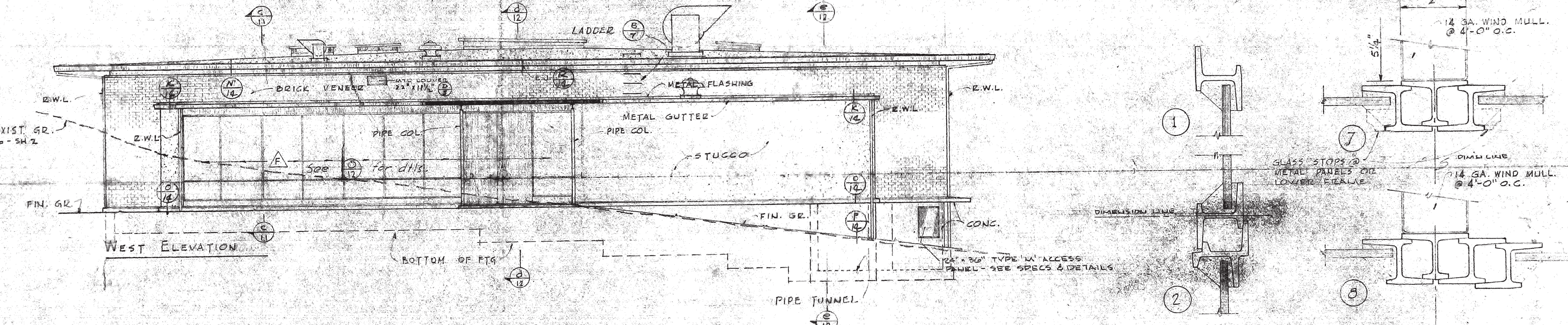
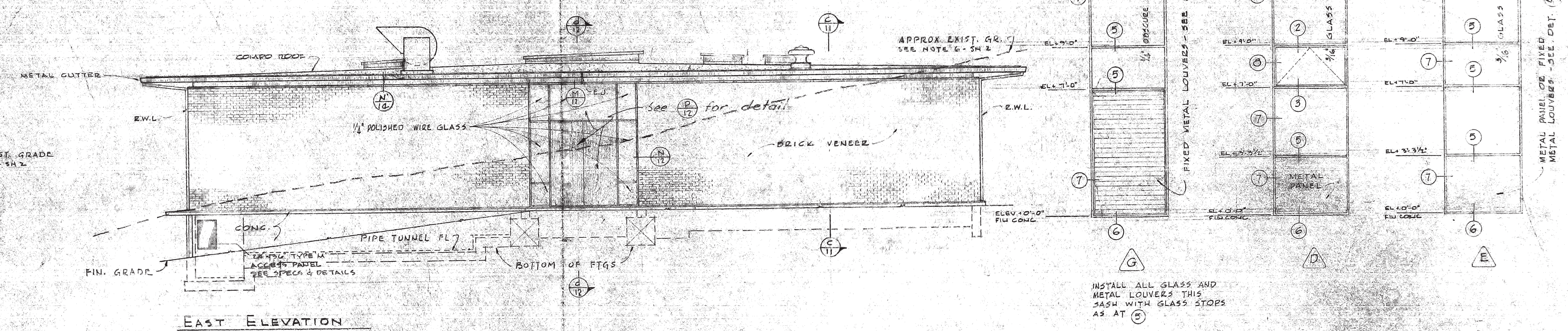
CONSULTANT	
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CONTRA COSTA JUNIOR  
COLLEGE - WEST CAMPUS  
SAN PABLO, CALIFORNIA

ELBOR PLANS  
NATURAL SCIENCE BUILDING  
BOILER BUILDING  
FINISH & DOOR SCHEDULES  
CONC. FL. PLANS

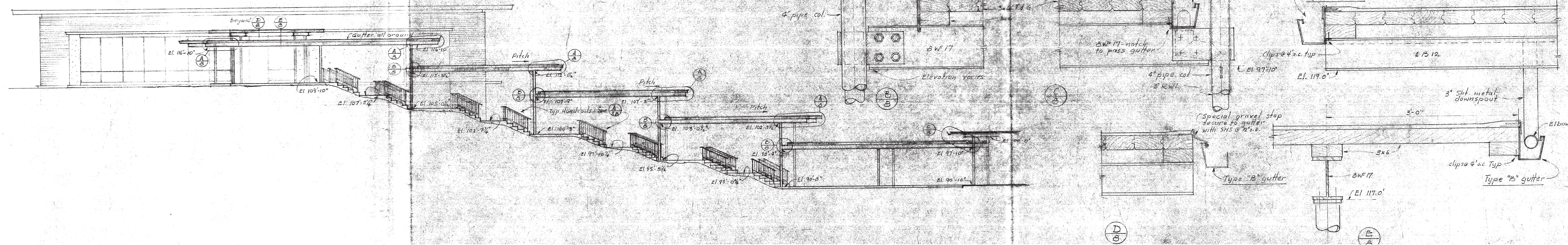
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16		CHECKED BY:
OF 20 DRAWINGS		





EXTERIOR METAL SASH SCHEDULE

FOR SCIENCE BUILDING & BOILER HOUSE  
ELEVATIONS @ SCALE  $\frac{1}{8}" = 1'-0"$   
SECTIONS @ ONE-HALF FULL SIZE

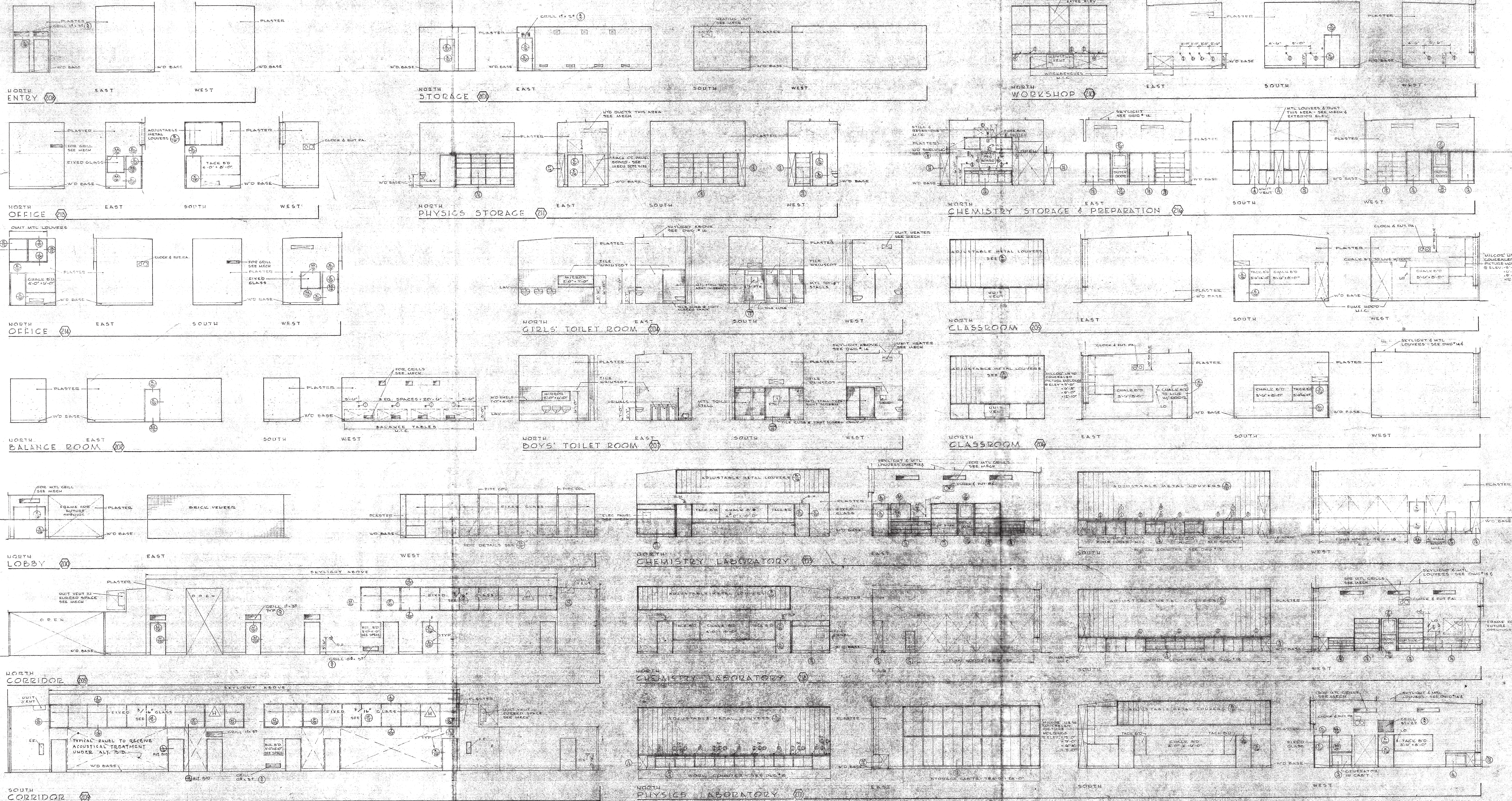




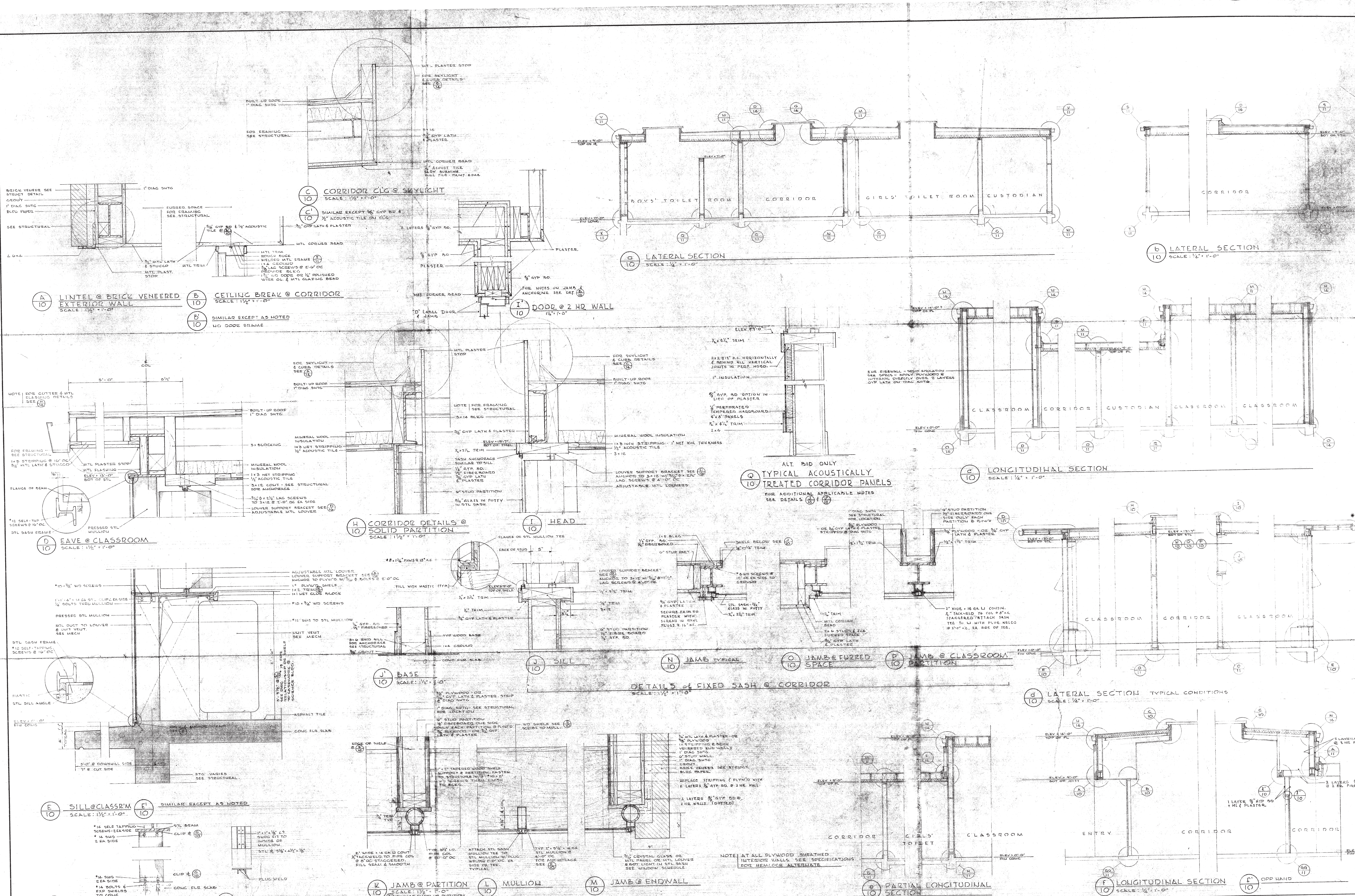
# SYMBOLS & ABBREVIATIONS

⊕ VACUUM	⊕ ELECTRICAL	⊕ S.W. SHOWER HEAD
⊕ AIR	⊕ DUPLEX CONVENIENCE OUTLET	⊕ S.S. SERVICE SINK
⊕ HYDROGEN SULPHIDE	⊕ SPECIAL PURPOSE OUTLET	⊕ D.F. DRINKING FOUNTAIN
⊕ GAS	⊕ FLOOR OUTLET	⊕ L.O. LOUNGE OPERATOR
⊕ DISTILLED WATER	⊕ D.C. OUTLET	⊕ F.E. FIRE EXTINGUISHER

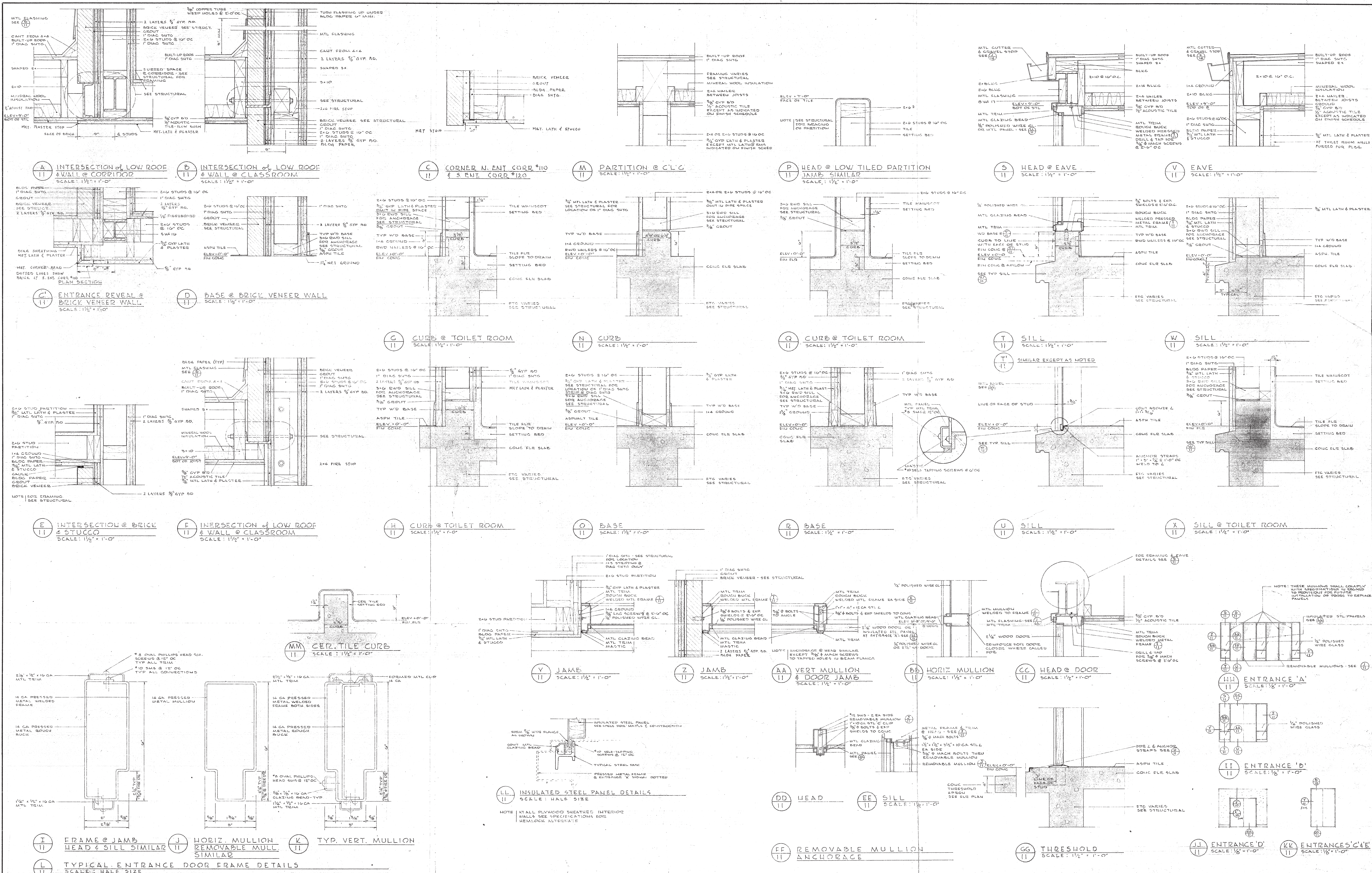
ABOVE SYMBOLS ARE USED ON ARCHITECTURAL DWGS. FOR LOCATION PURPOSES ONLY. WHERE FITTINGS ARE NOT LOCATED BY DIMENSION SEE MECH. FOR EXACT LOCATION. IN SERVICES ARE CABINET MOUNTED IN THIS CONTOUR, SEE APPROPRIATE CABINET DETAILS FOR PROPER LOCATION. THESE DWGS. DO NOT NECESSARILY SHOW ALL FITTINGS. SEE ADD'L SERVICES & DETAILS. NOT SHOWN HERE SEE MECH.














5 INTERSECTION of LOW ROOF  
12 & WALL @ CLASSROOM  
SCALE:  $1\frac{1}{2}" = 1'-0"$


 EAVE @ CLASSROOM  
 SCALE: 1 1/2" = 1'-0"

(F 12) DETAIL @ SASH  
& MTL LOUVERS


CORRIDOR @ C'L.G. & ROOF  
SCALE: 1/2" = 1'-0"

APPROVED:  
DIVISION OF  
ARCHITECTURE

STATE OF CALIFORNIA — DEPARTMENT OF PUBLIC WORKS  
DIVISION OF ARCHITECTURE

1810 APPROVED JUN 10 1954  
By *W. W. McWhorter*  
APPROVED BY Per PRINCIPAL STRUCTURAL ENGINEER

INTERSECTION of LOW ROOF  
& WALL @ CLASSROOM  
SCALE: 1/2" = 1'-0"


 LONGITUDINAL SECTION  
 SCALE:  $\frac{1}{4}'' = 1'-0''$


e PARTIAL LONGITUDINAL SECTION  
12 SCALE: 1/4" = 1'-0"

12 MULLION  
SCALE: 1 1/2" = 1'-0"

SILL  
 SCALE: 1 1/2" = 1'-0"


 PARTIAL LATERAL SECTION  
 SCALE:  $\frac{1}{4}" = 1'-0"$

(b) LATERAL SECTION  
SCALE:  $\frac{1}{4}" = 1'-0"$

 LONGITUDINAL SECTION  
SCALE: 1/4" = 1'-0"

M HEAD  
12 SCALE: 1 1/2" = 1'-0"

ENTRANC  
SCALE: 1/8"

[illegible]

100

APPROVED: COUNTY SUPERINTENDENT OF SCHOOLS

BY LETTER DATED MAY 11 1954

APPROVED: BOARD OF TRUSTEES

BY: MOTION PASSED AT  
REGULAR MEETING ON

JOHN LYON REID A.I.A.  
ARCHITECT  
BY William M. Gillis C.A.S.

**CONSULTANT:**

CONTRA COSTA JUNIOR  
COLLEGE WEST CAMPUS  
SAN PABLO CALIFORNIA

NATURAL SCIENCE BUILDING  
SECTIONS & DETAILS

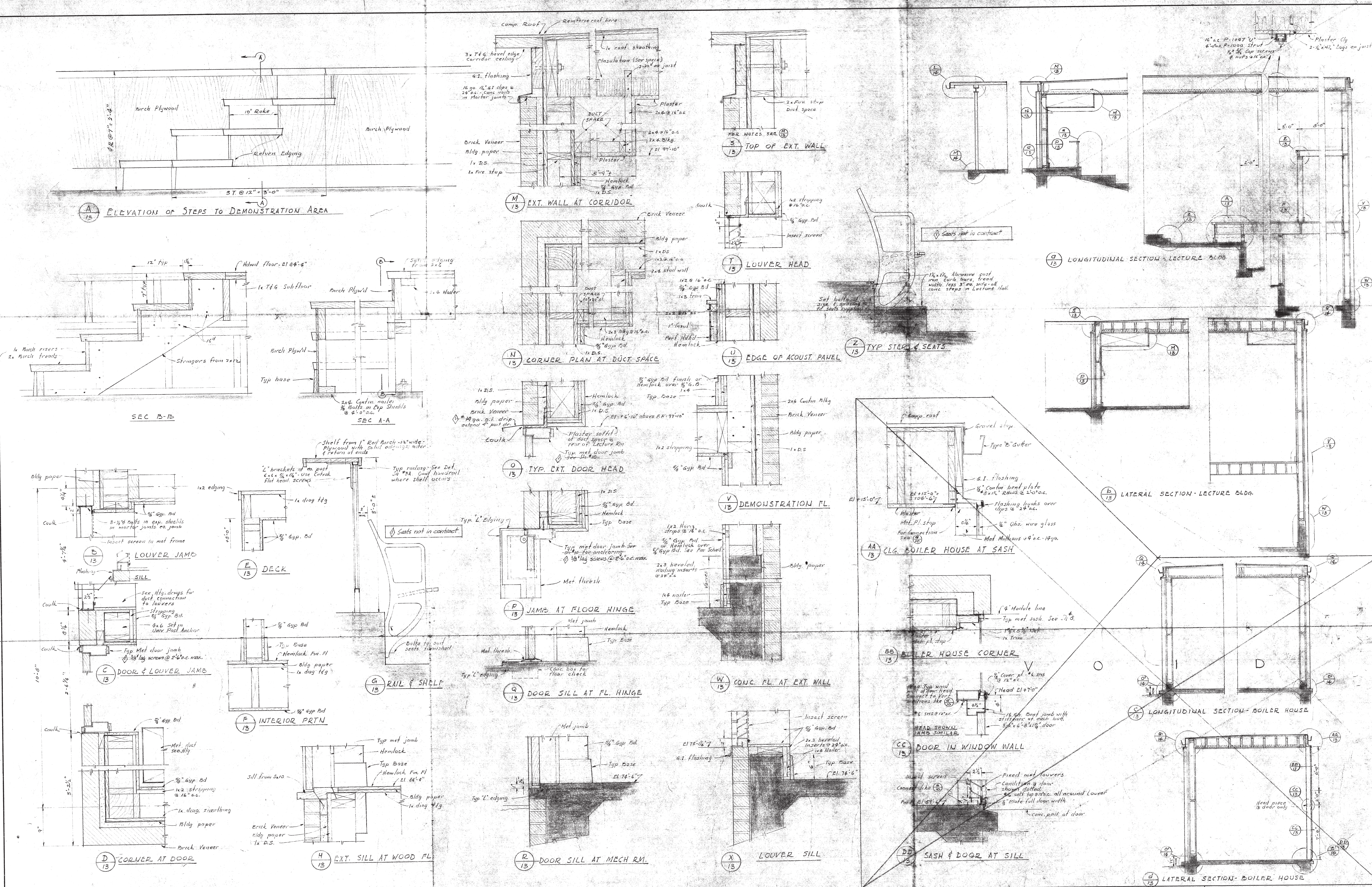
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OF 47 DRAWINGS

DRAWN BY: W.M.G, D.M.T

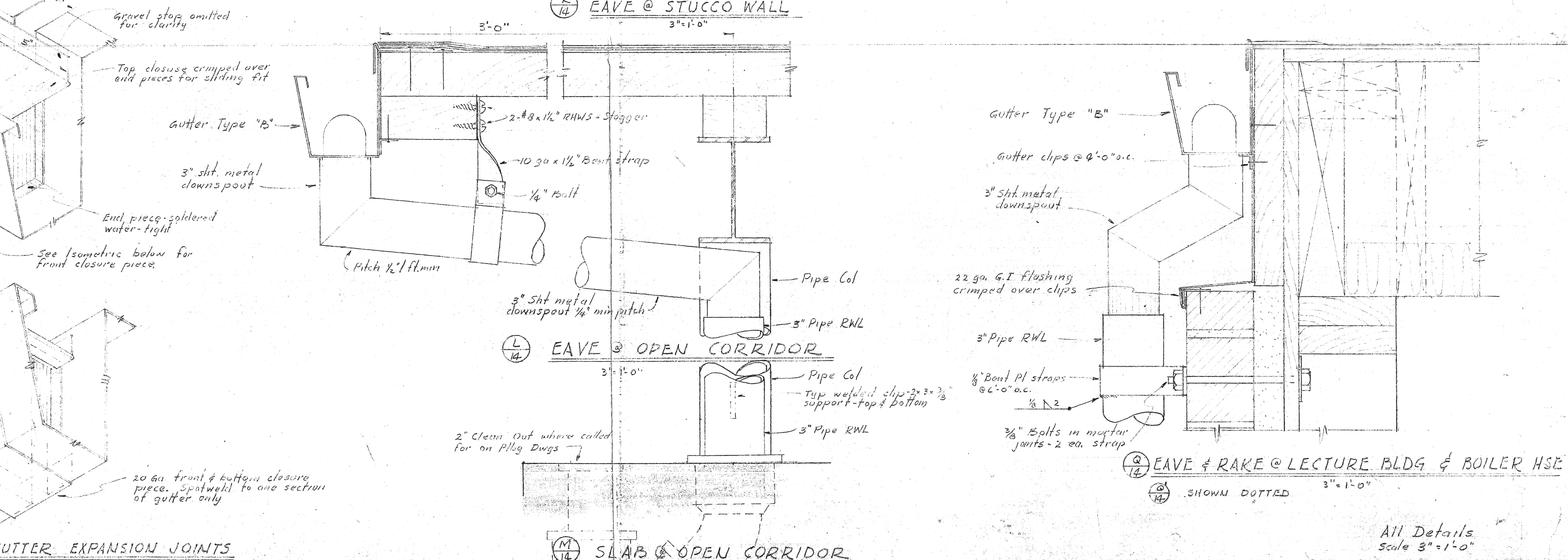
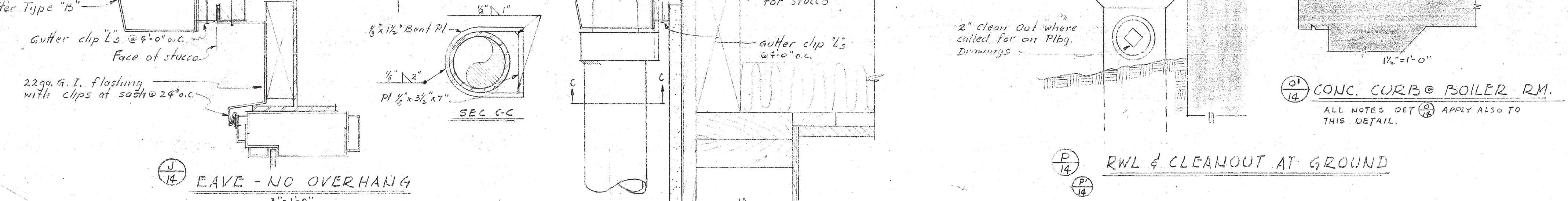
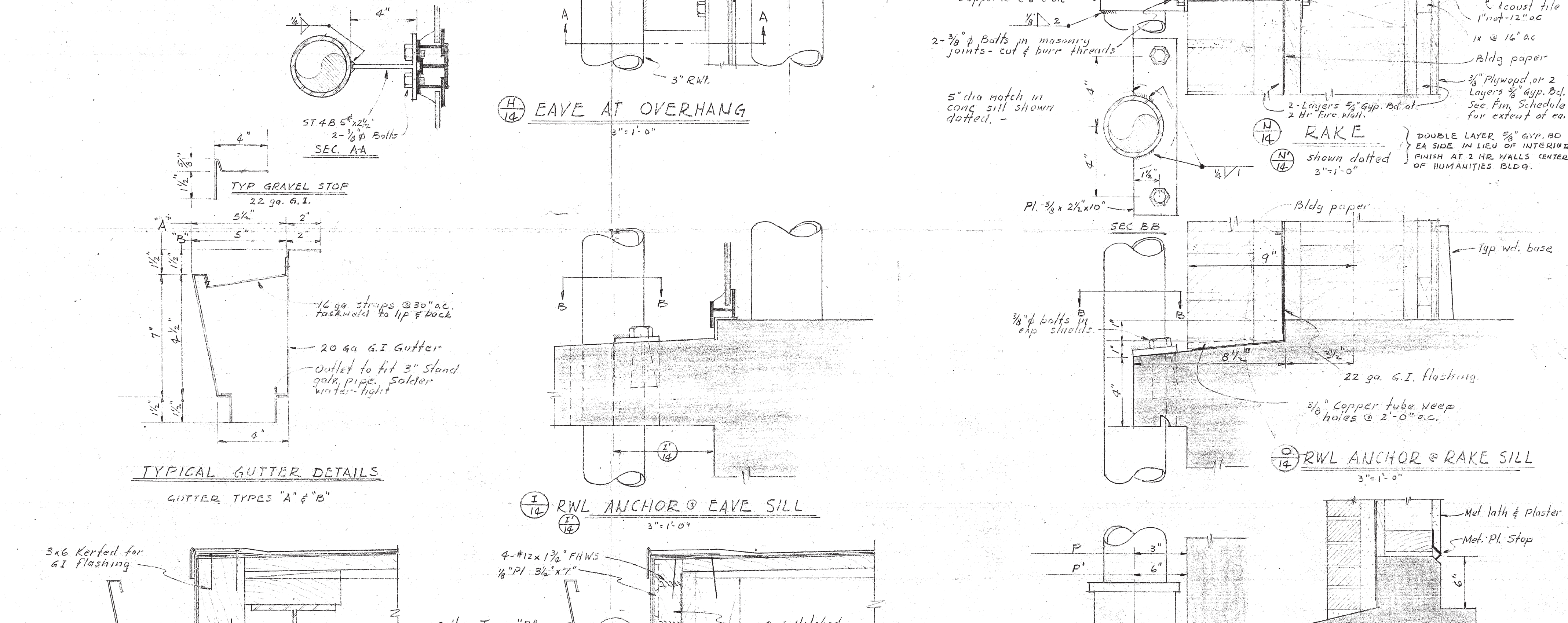
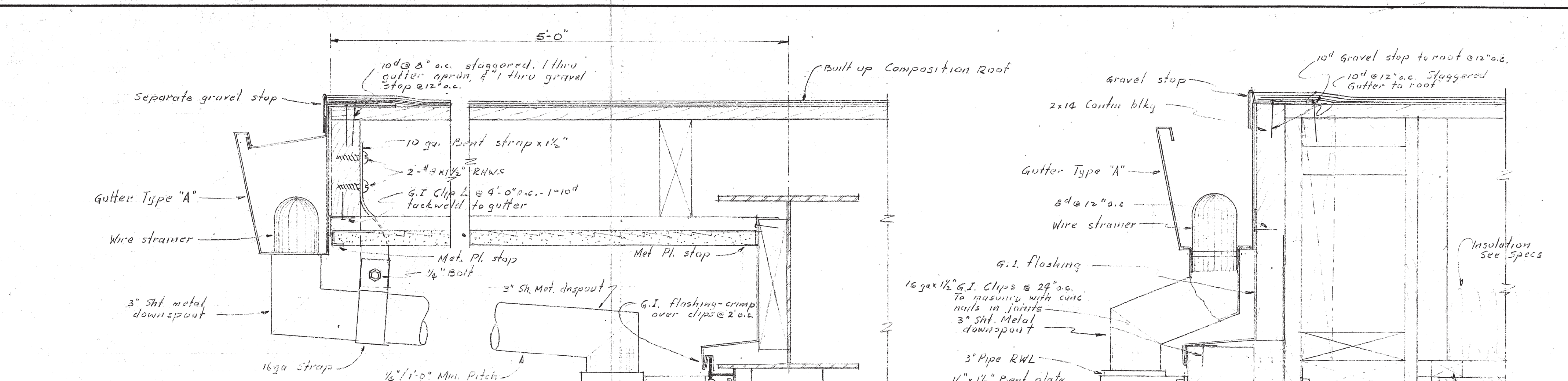
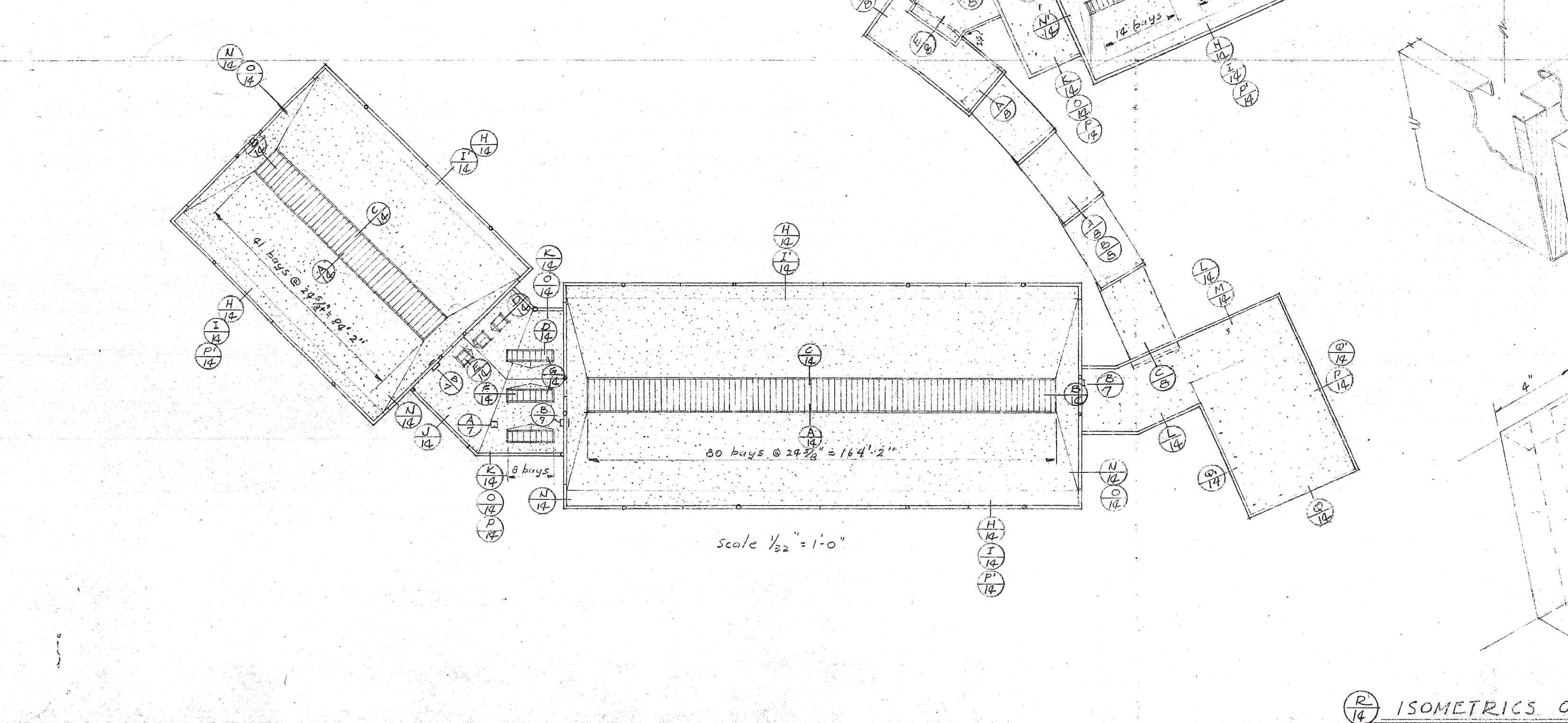
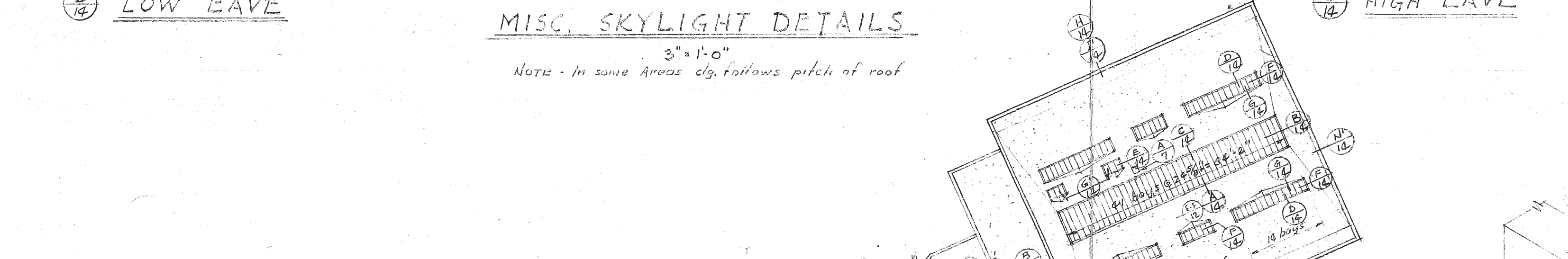
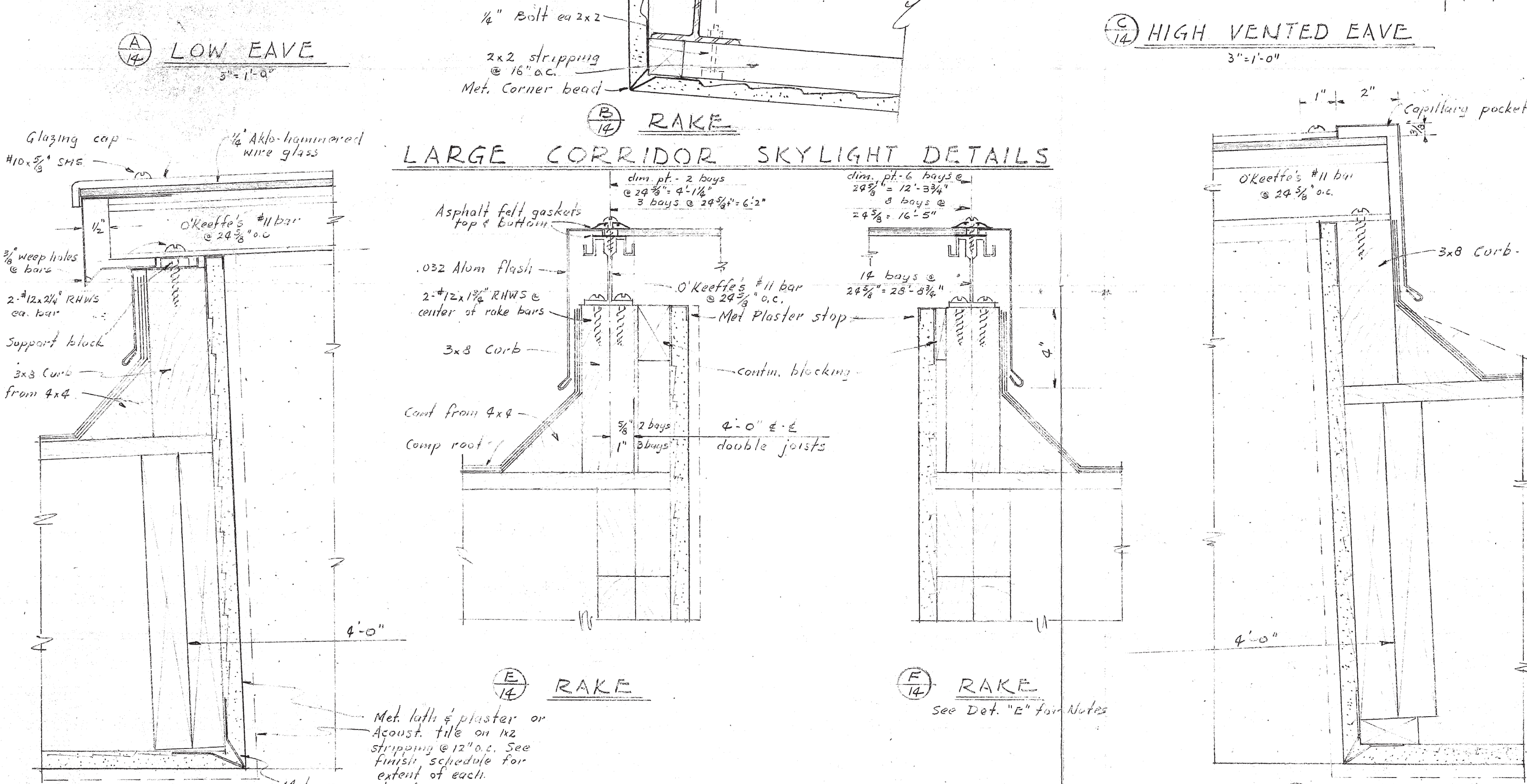
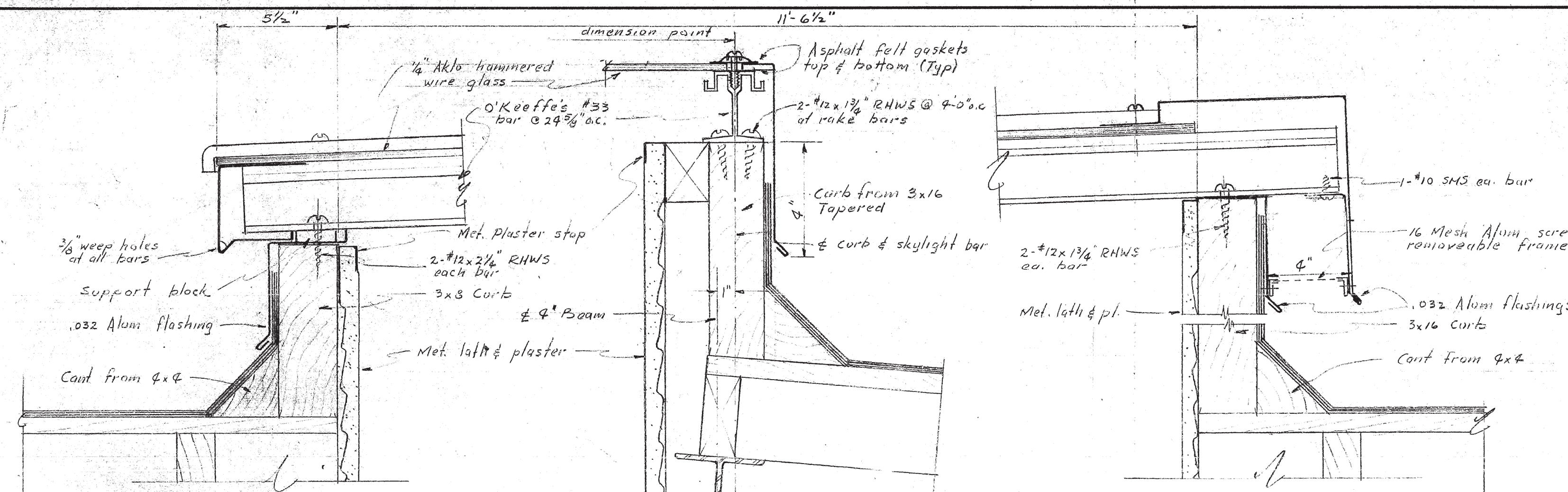
CHECKED BY:

JOB NUMBER: 5307

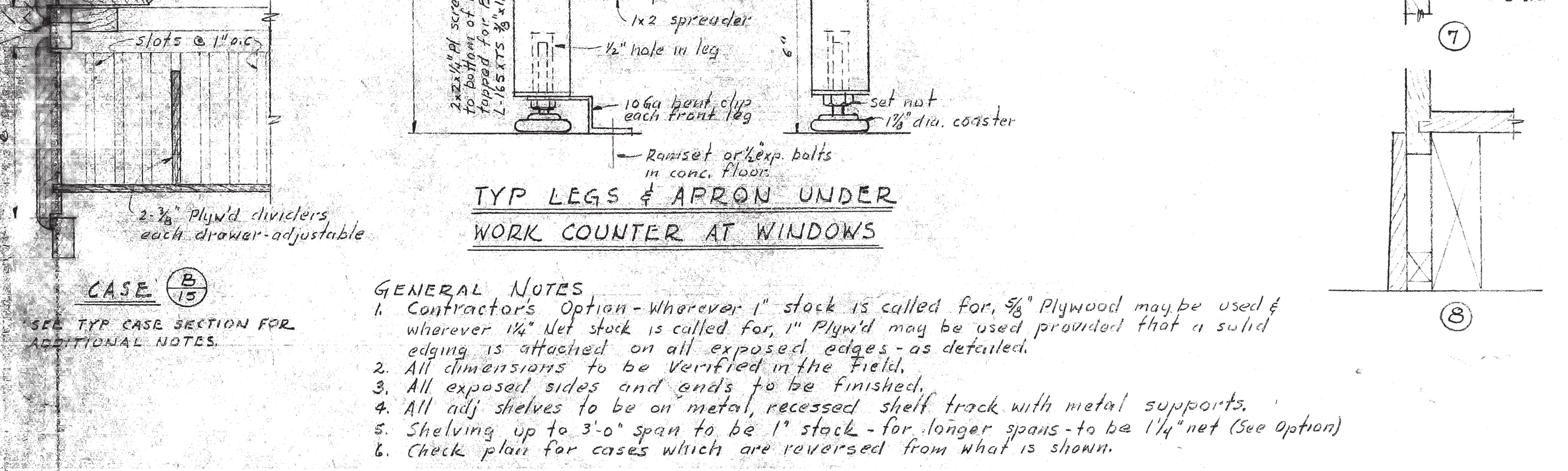
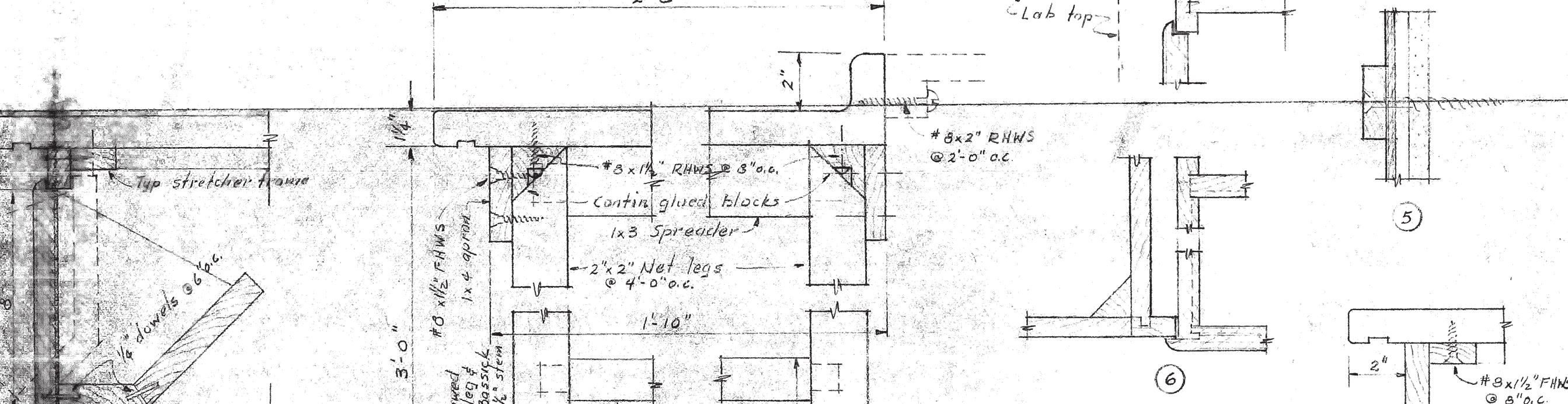
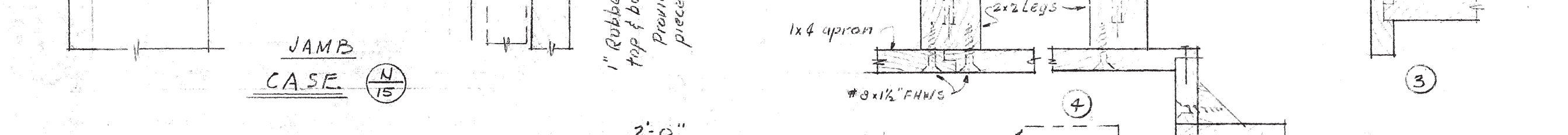
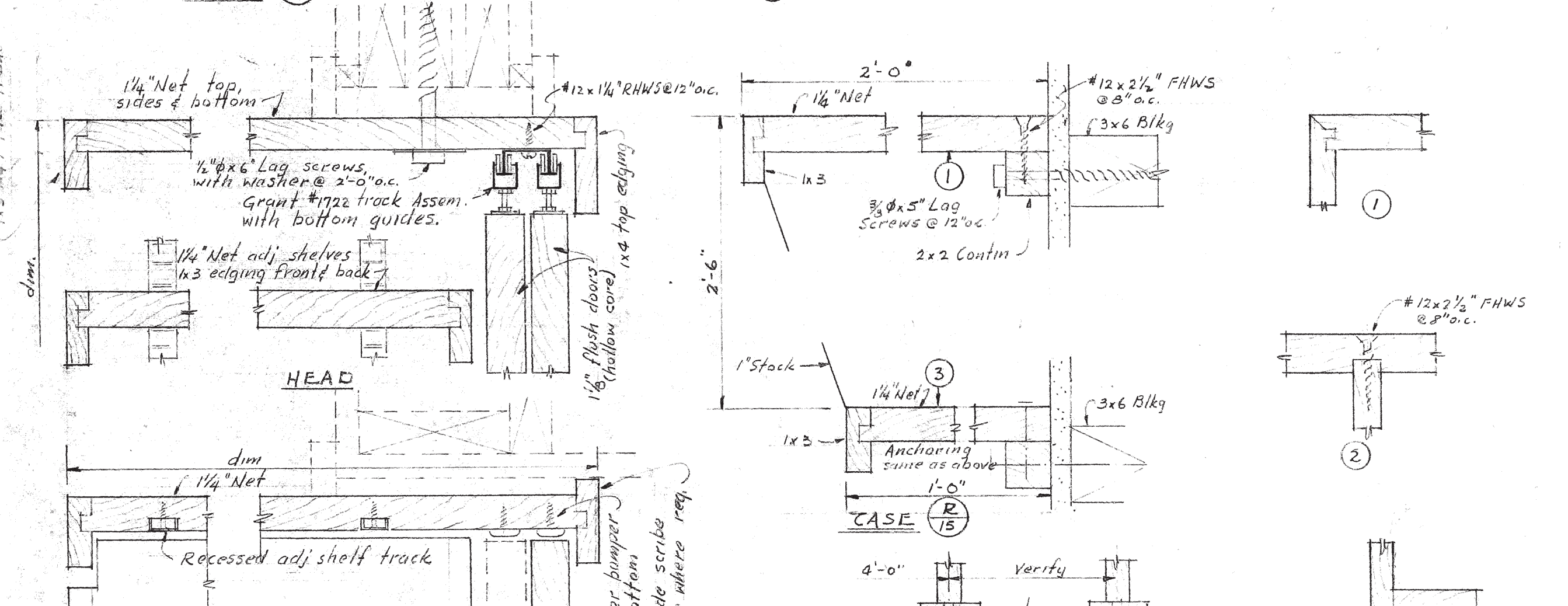
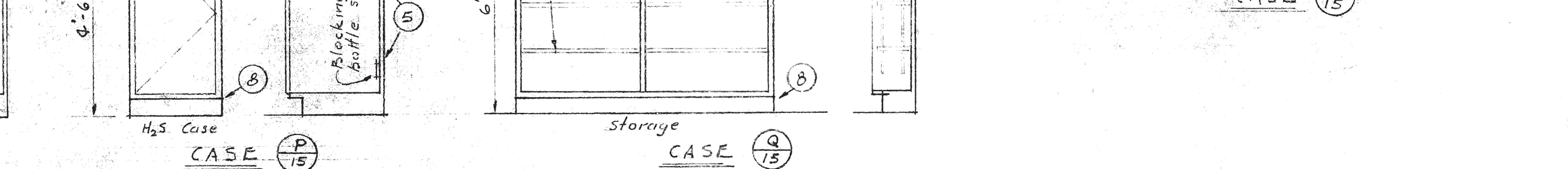
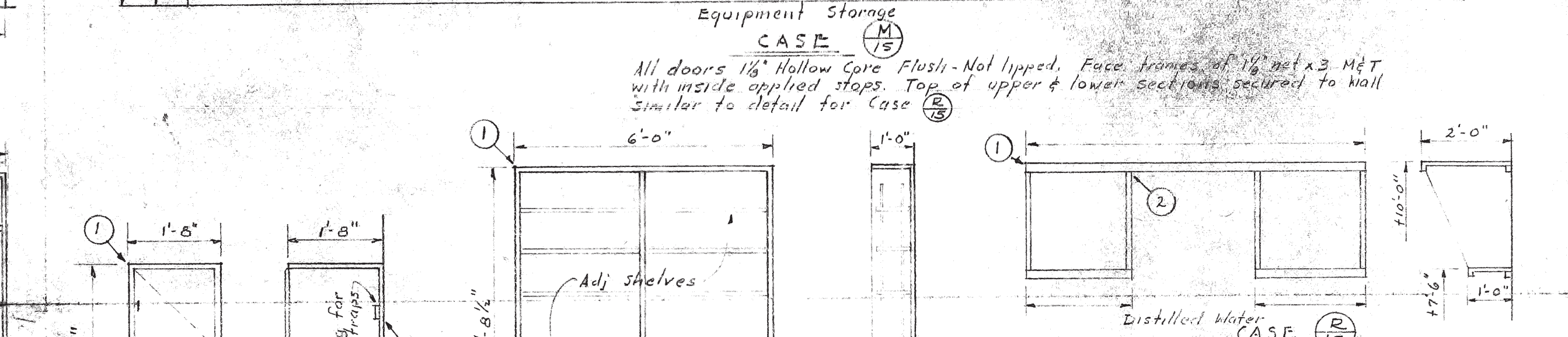
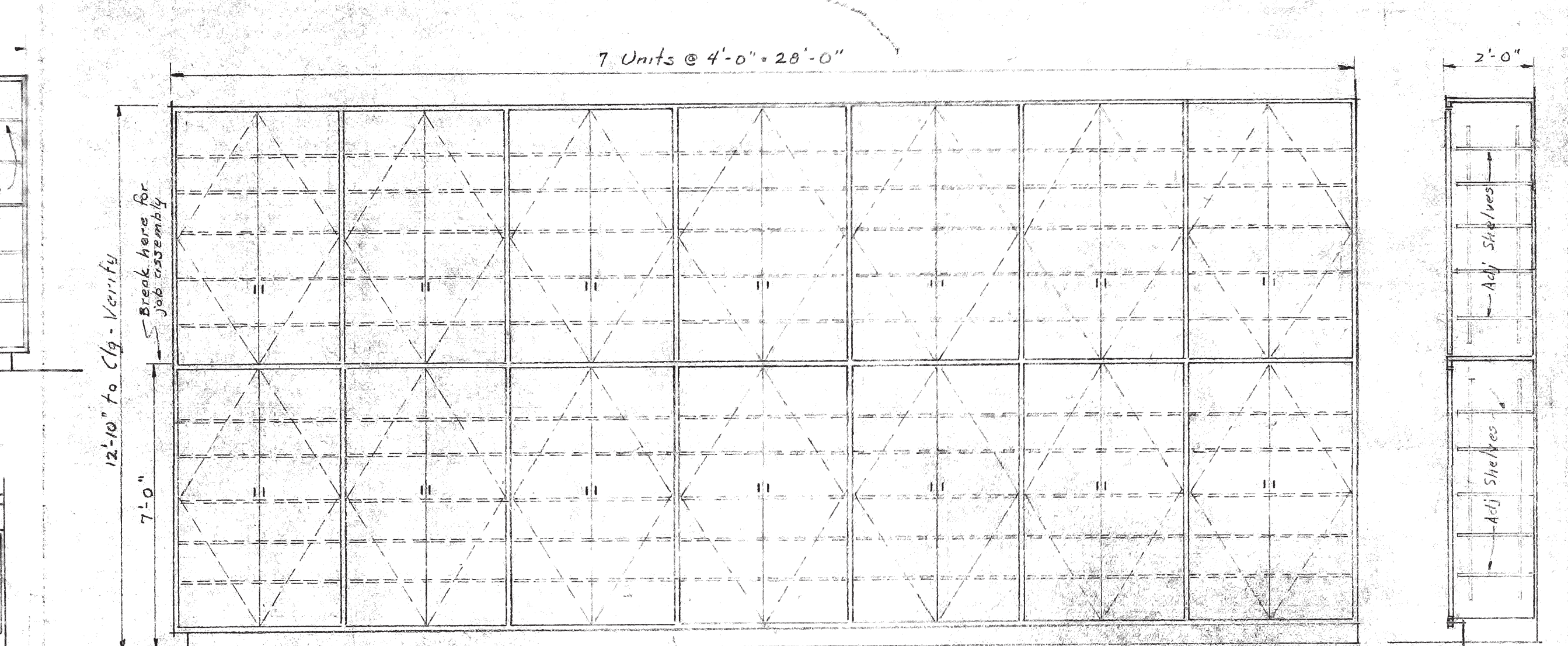












**GENERAL NOTES**

1. Contractors: Option-Wherever 1" stock is called for, 3/4" Plywood maybe used if wherever 1/4" net stock is called for, 1" Plywd may be used provided that a solid edging is attached on all exposed edges as detailed.
2. All dimensions to be dimensioned in the Field.
3. All exposed sides and ends to be finished.
4. All adj shelves to be on metal, recessed shelf track with metal supports.
5. Shelving up to 3'-0" span to be 1" stock - for longer spans to be 1/4" net (See Option)
6. Check plan for cases which are reversed from what is shown.

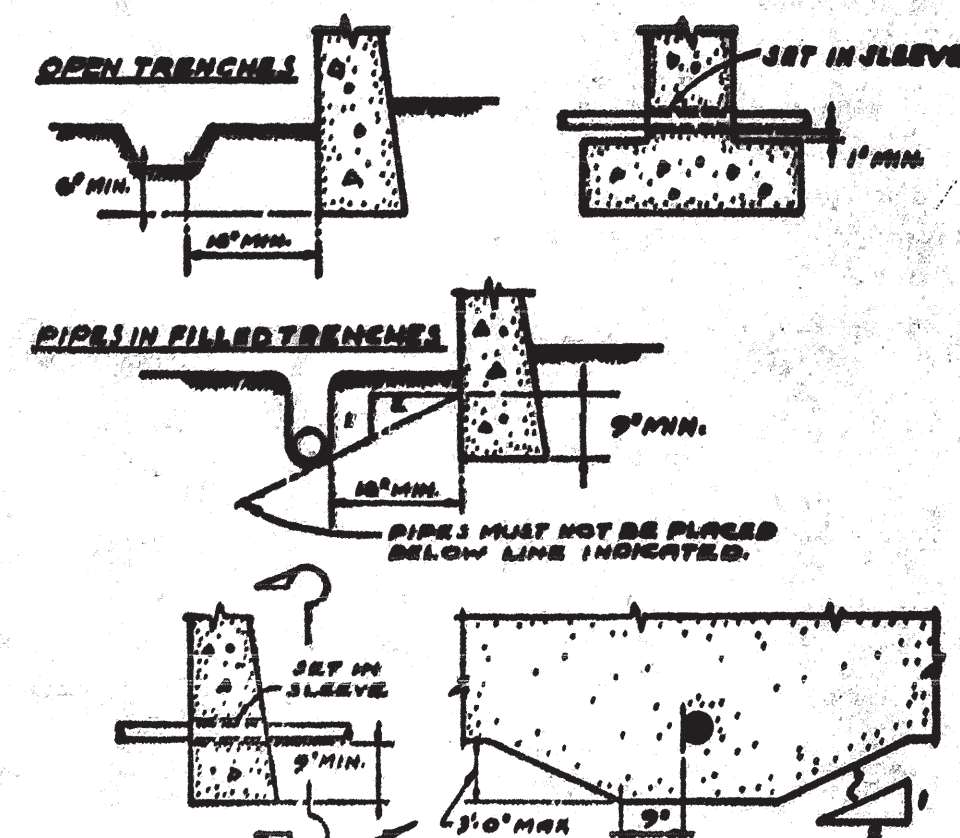






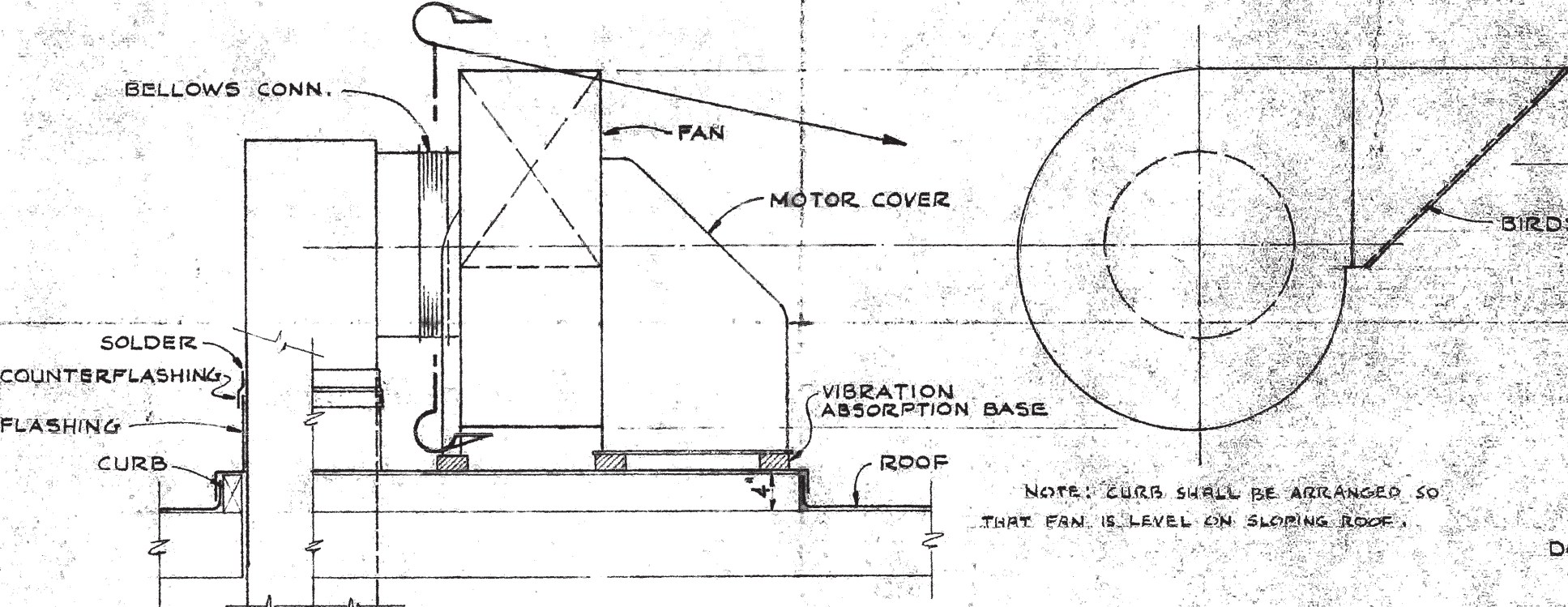
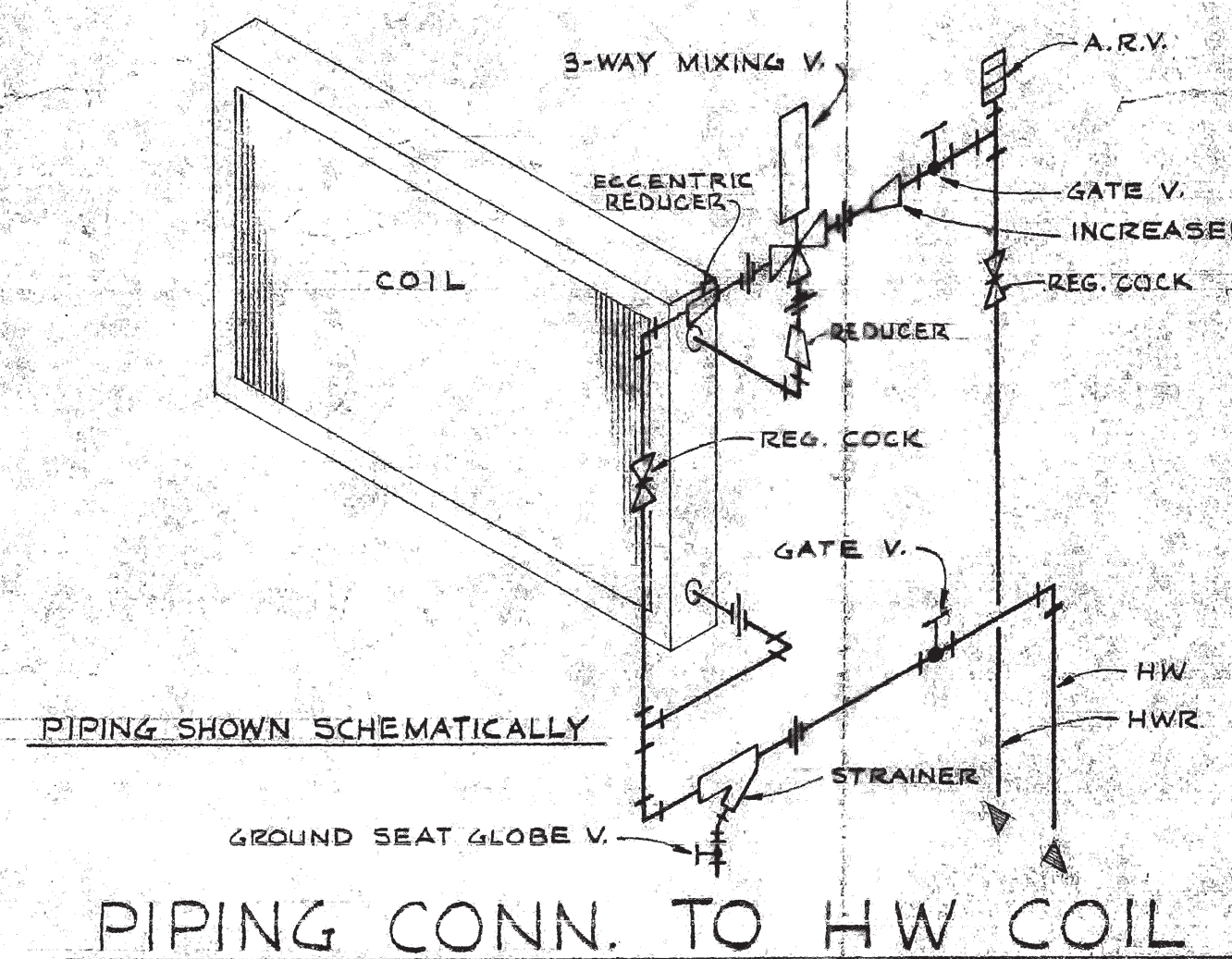




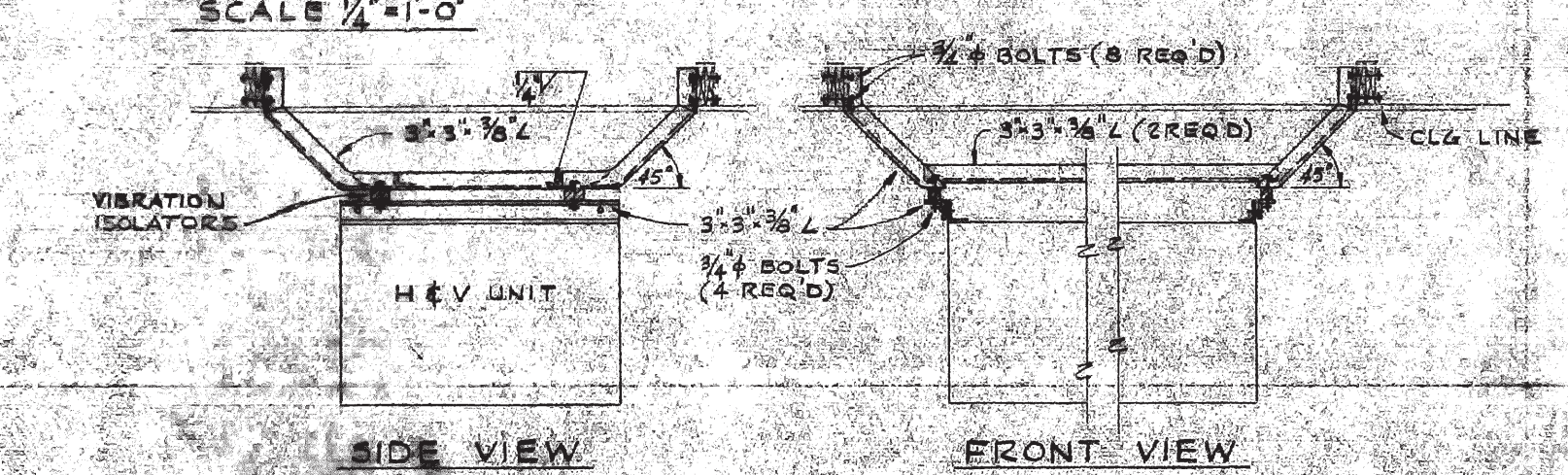


RELATION OF PIPES AND TRENCHES TO CONC. FOOTINGS  
NO SCALE

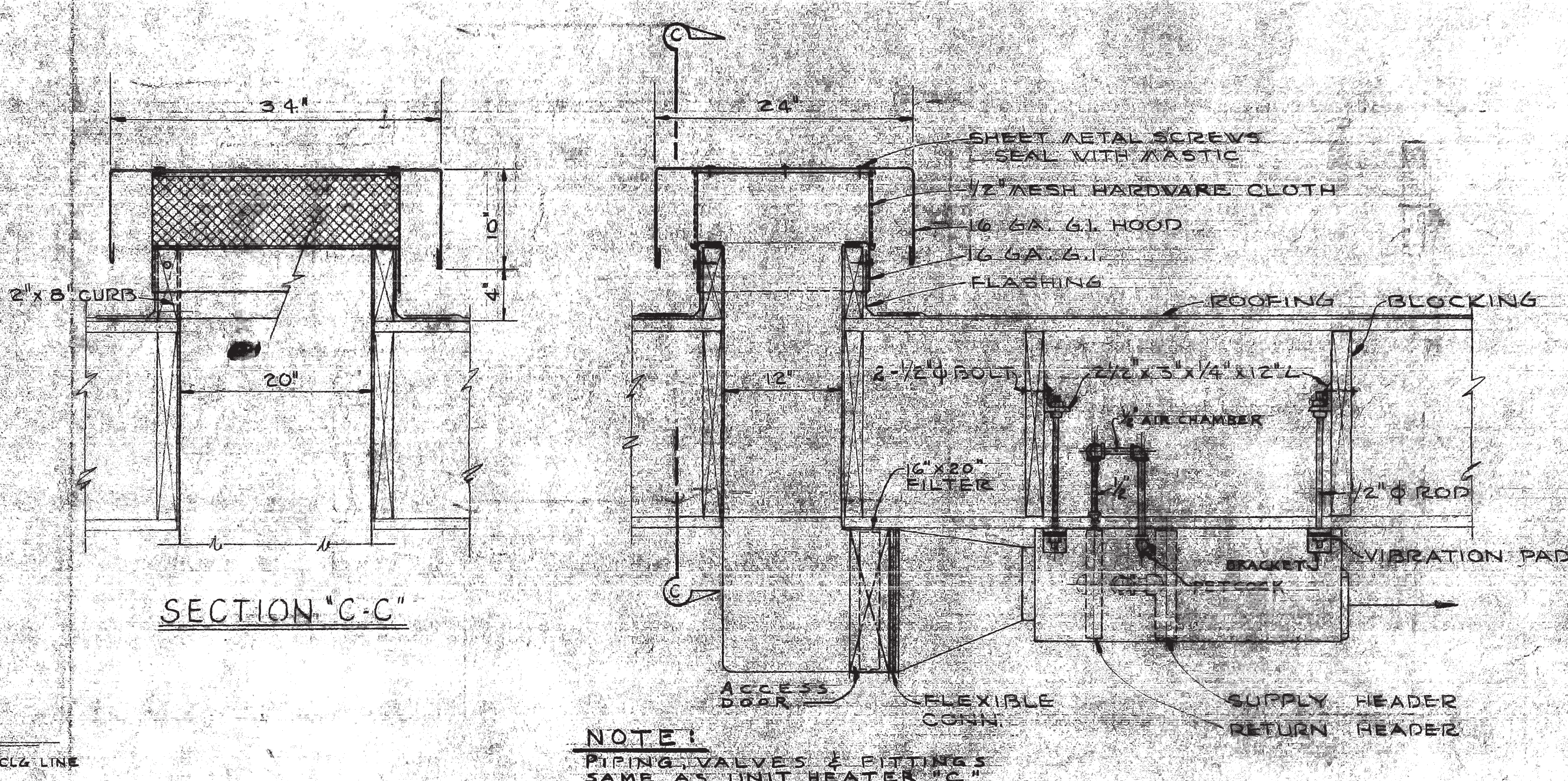
TEMP. CONTROL VALVE SCHEDULE	
UNIT	SIZE (INCHES)
U.H. "C"	3/4
" " "F"	1/2
H.V.U. #1	1 1/2
" #2	1 1/4
" #3	1 1/4
" #4	1 1/4



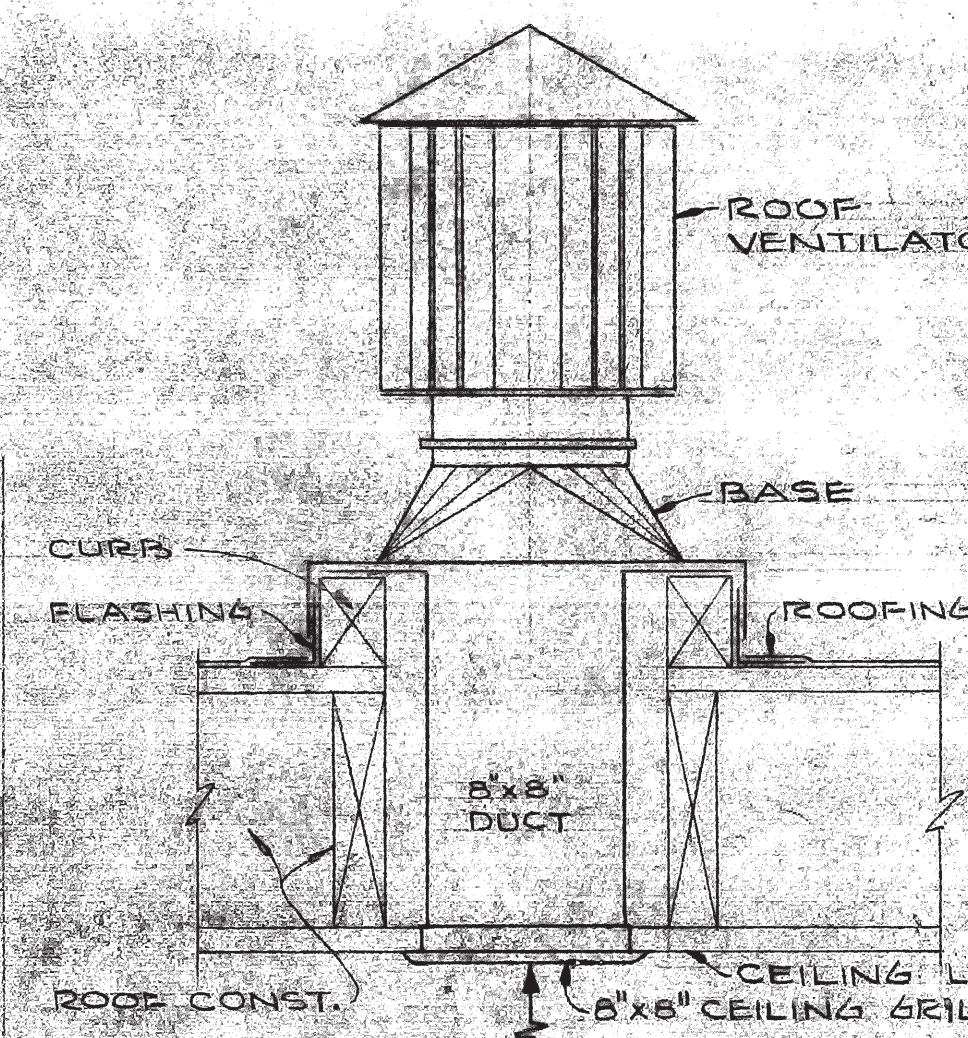
SECTION "A-A"



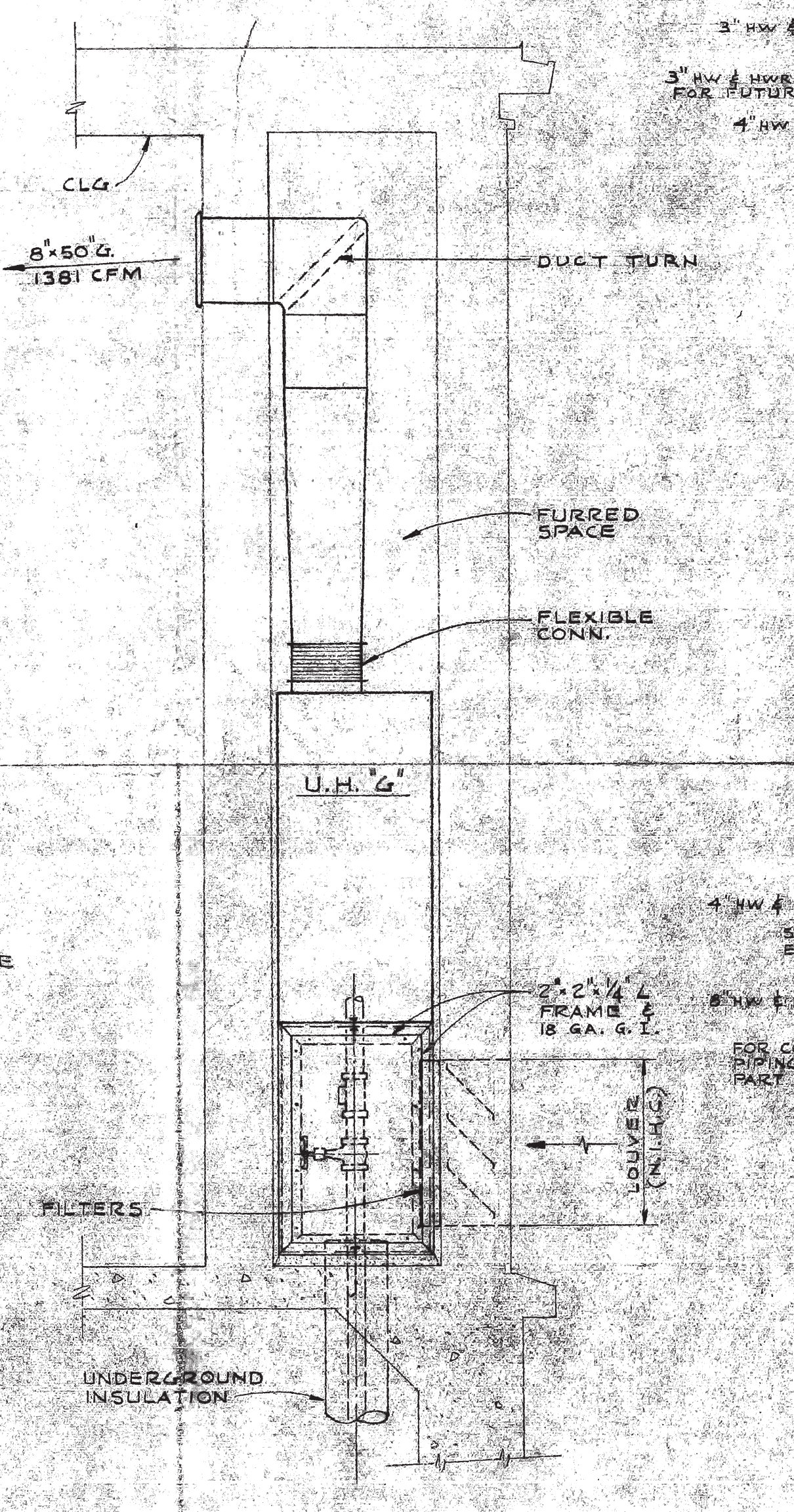
SECTION "C-C"



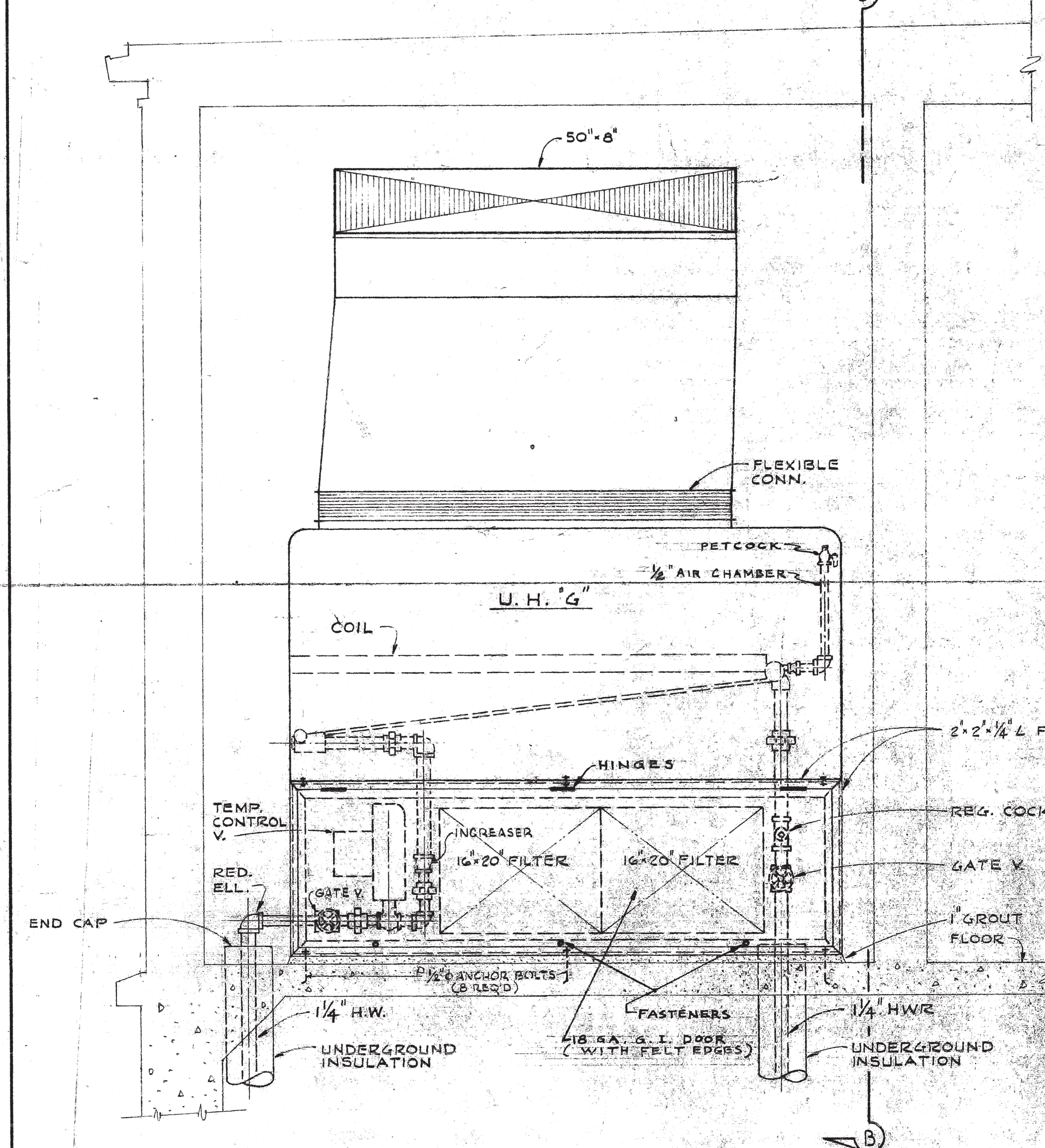
DETAIL OF GRAVITY EXHAUST VENT



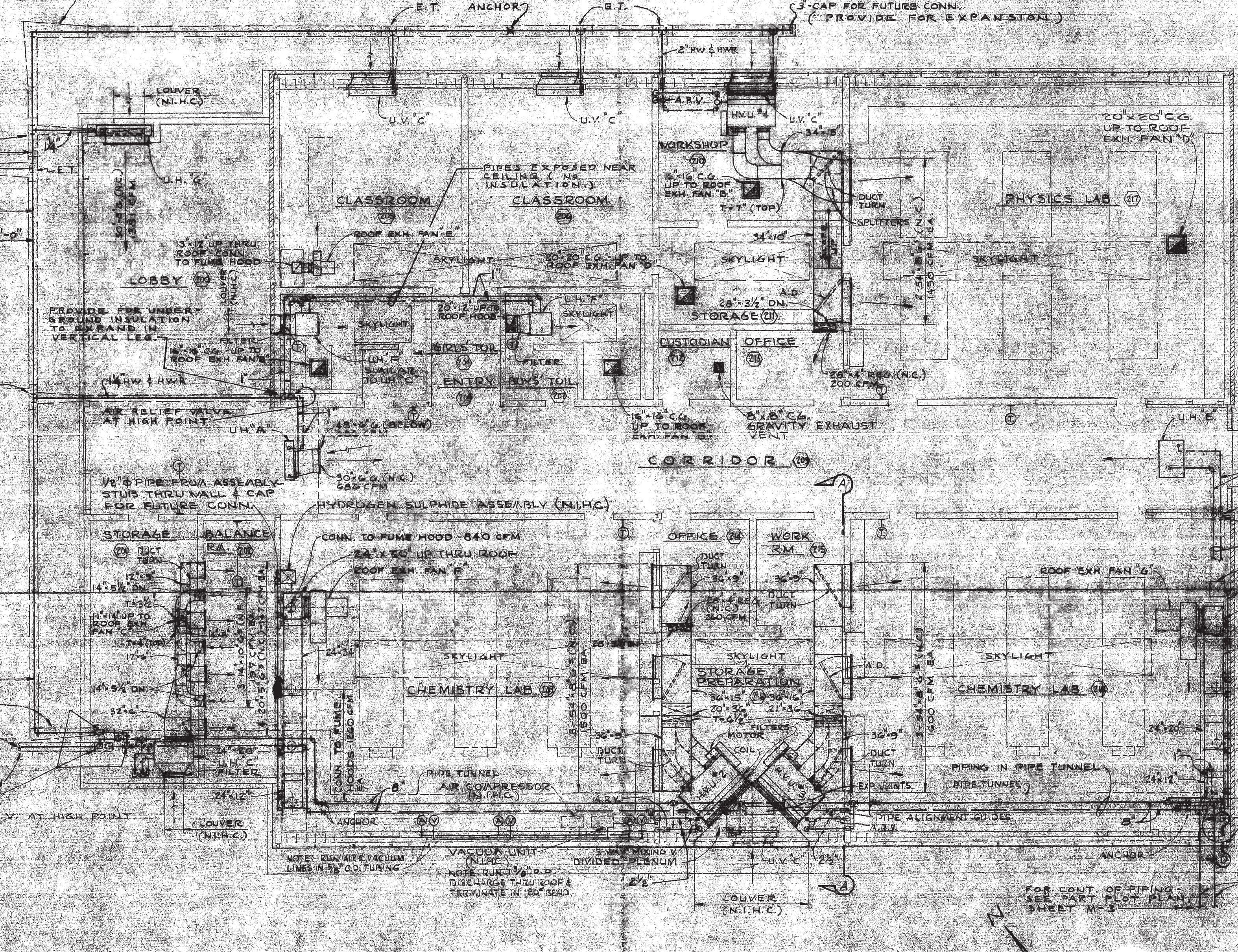
SECTION "B-B"



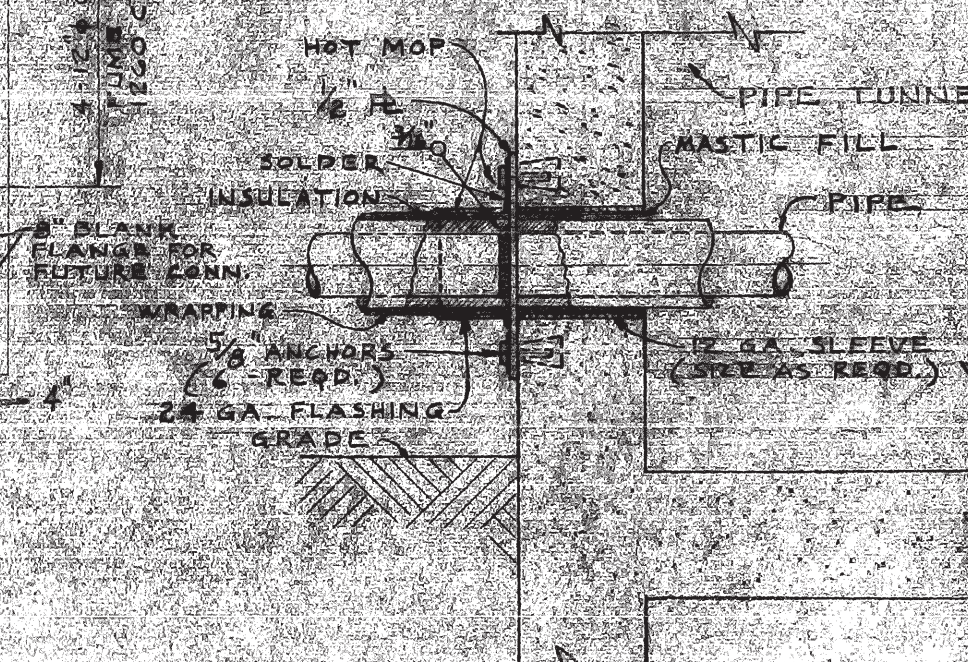
DETAIL OF UNIT HEATER "G"



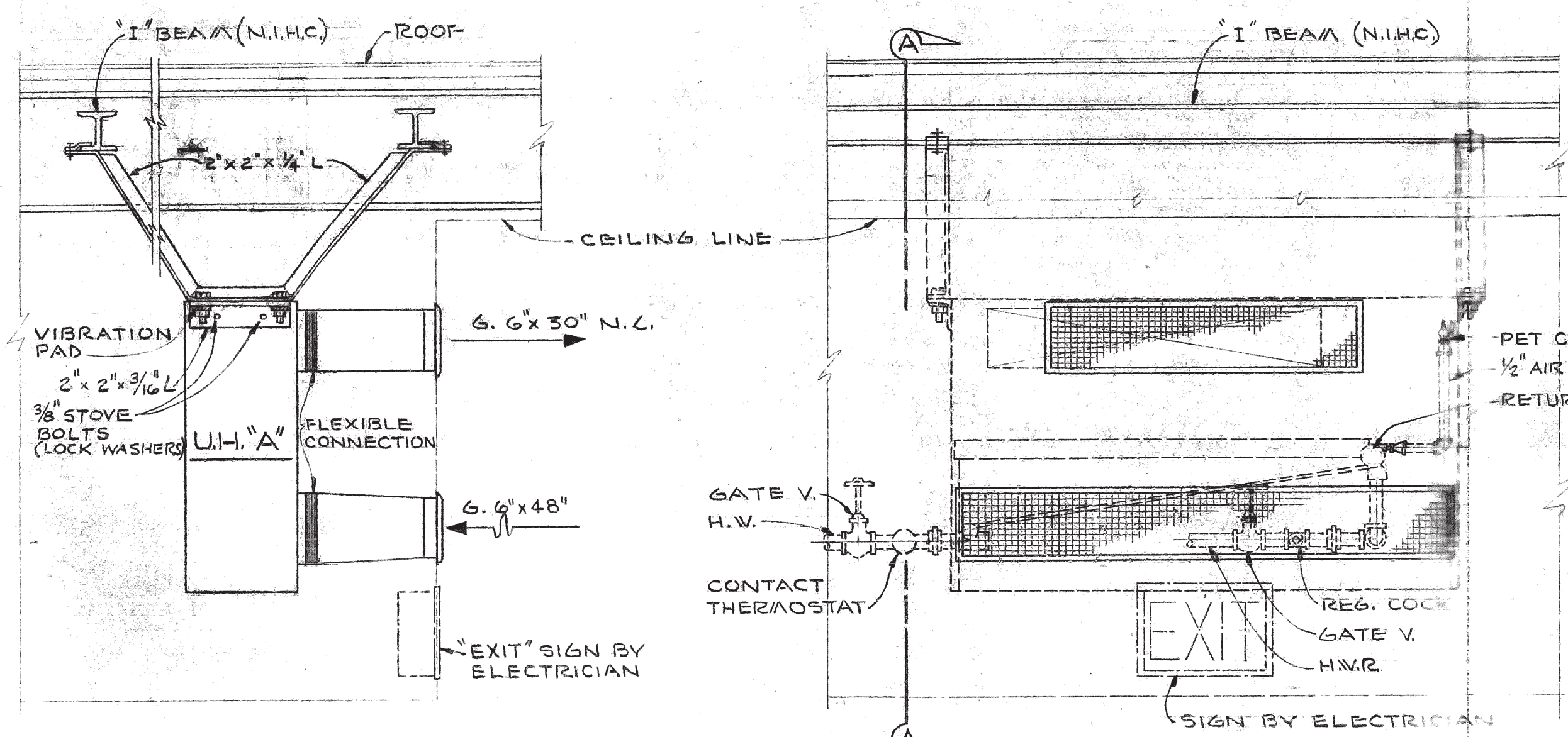
FLOOR PLAN



SECTION "D-D"



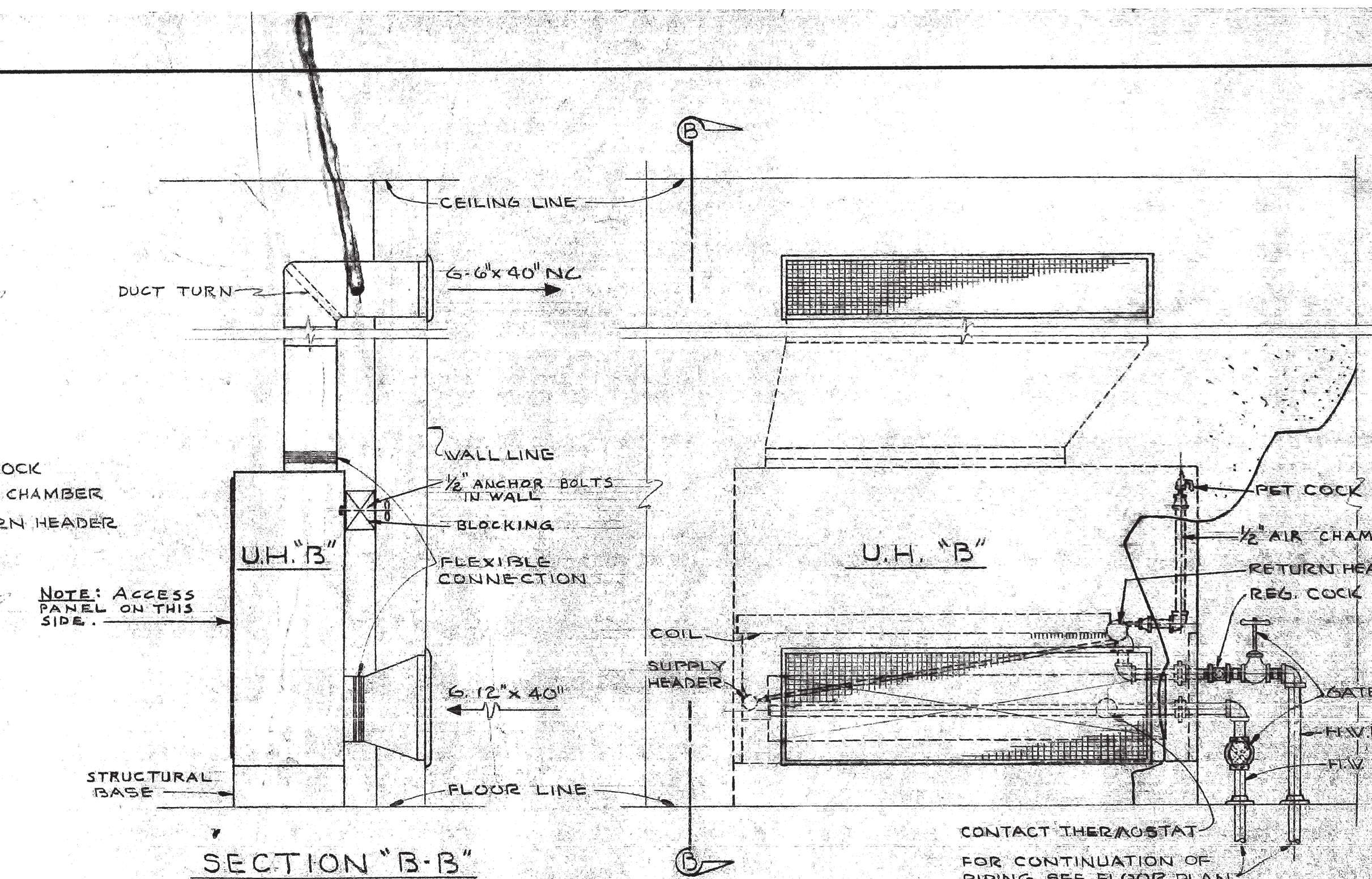




SECTION "A-A"

DETAIL OF UNIT HEATER "A"

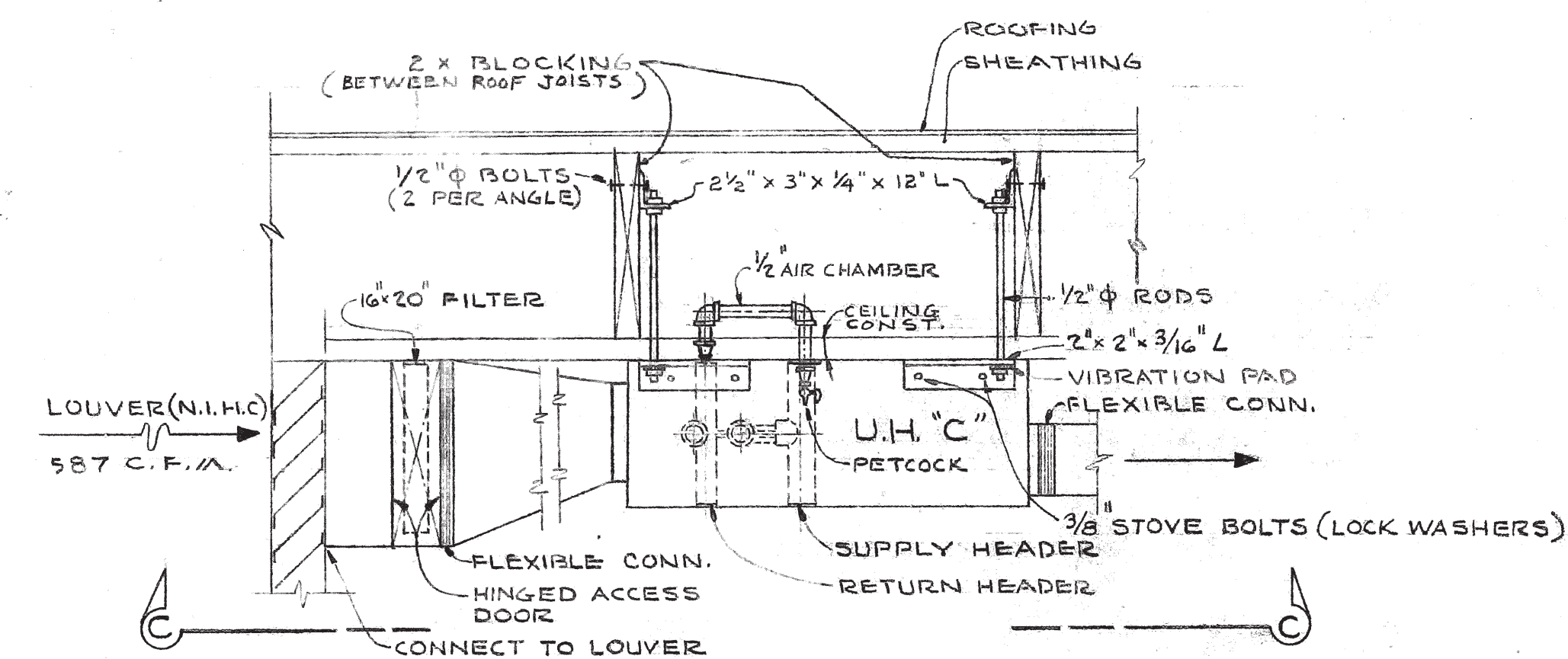
NO SCALE



SECTION "B-B"

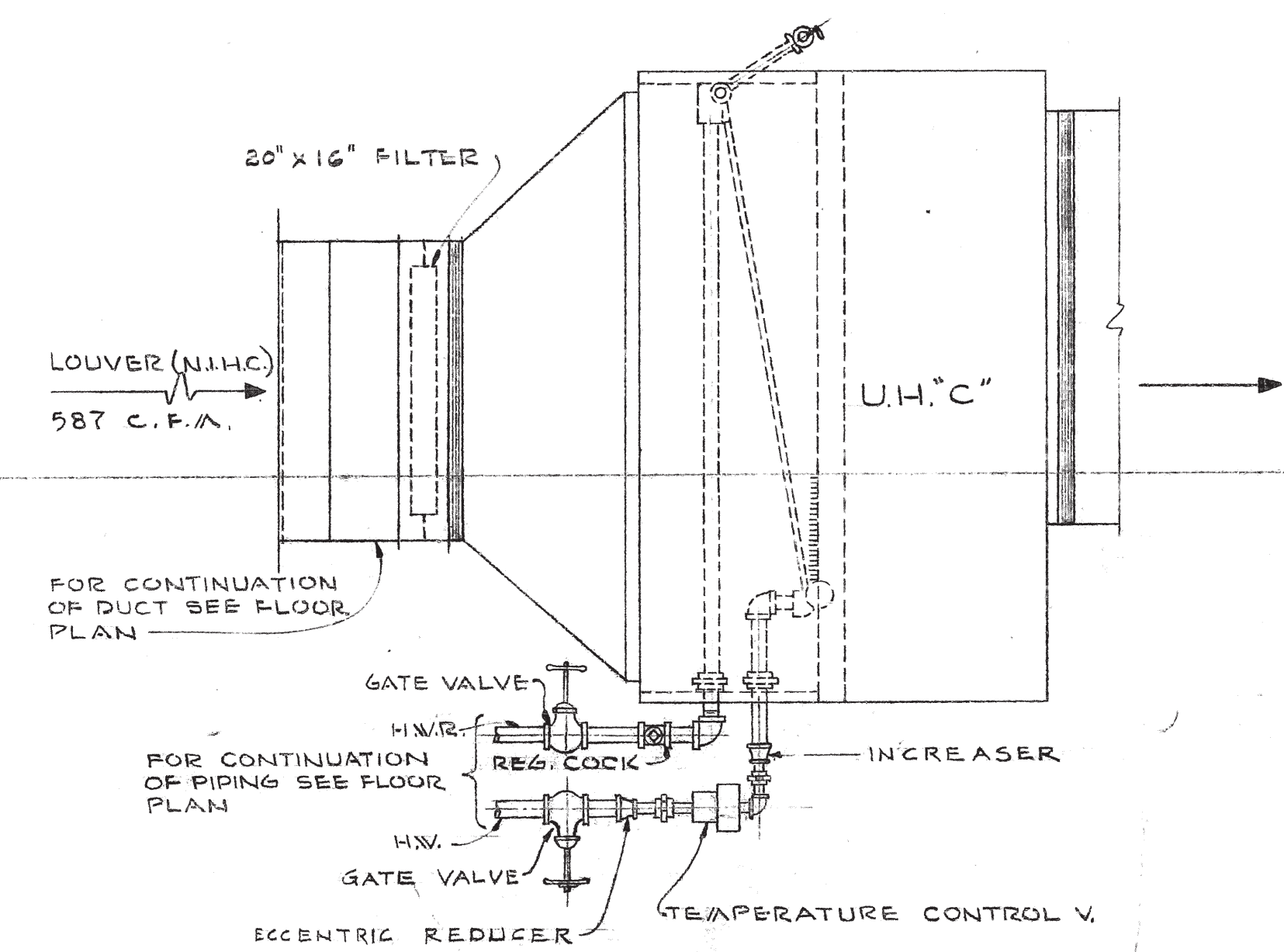
DETAIL OF UNIT HEATER "B"

NO SCALE

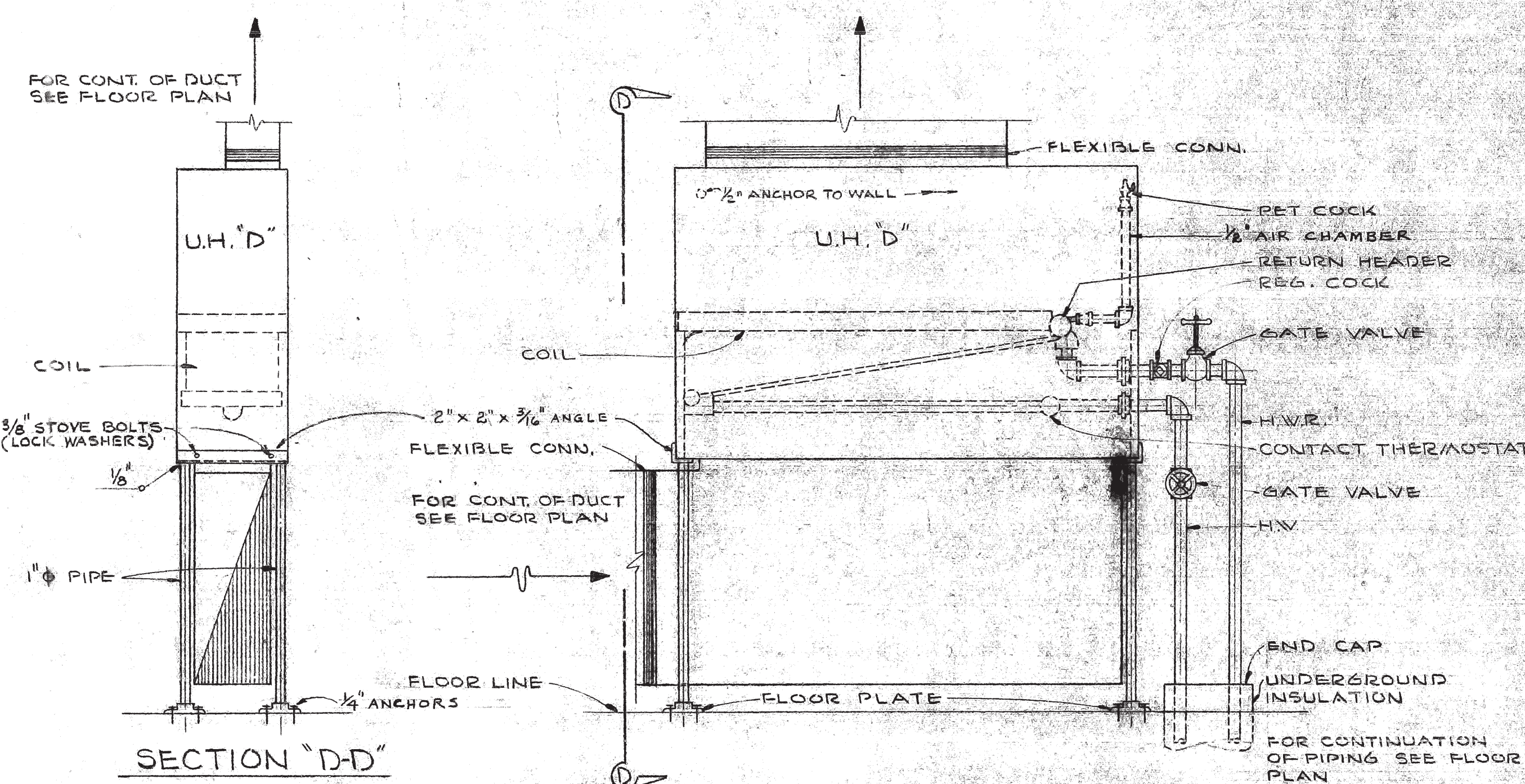


DETAIL OF UNIT HEATER "C"

NO SCALE

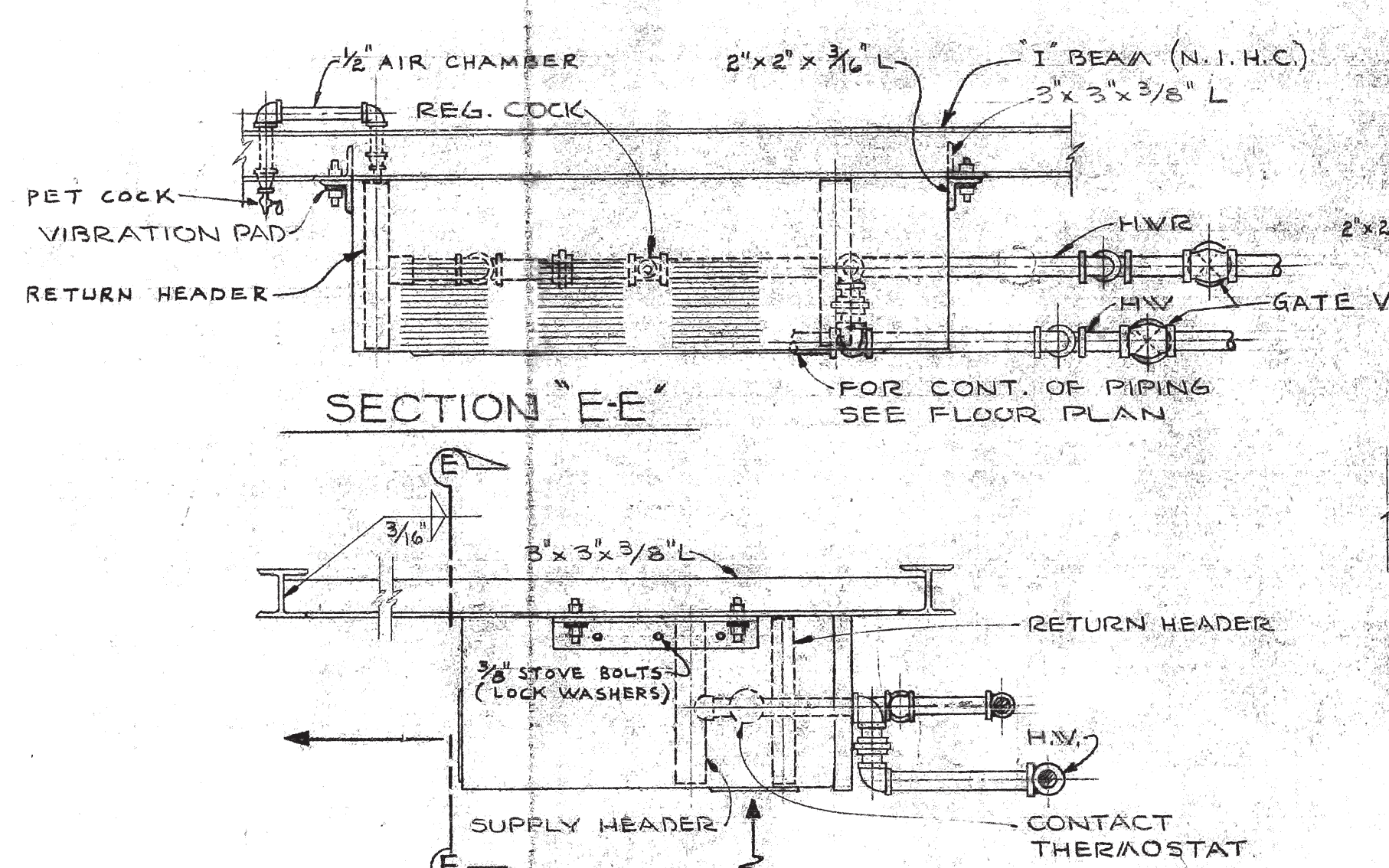


SECTION "C-C"  
(BOTTOM VIEW)



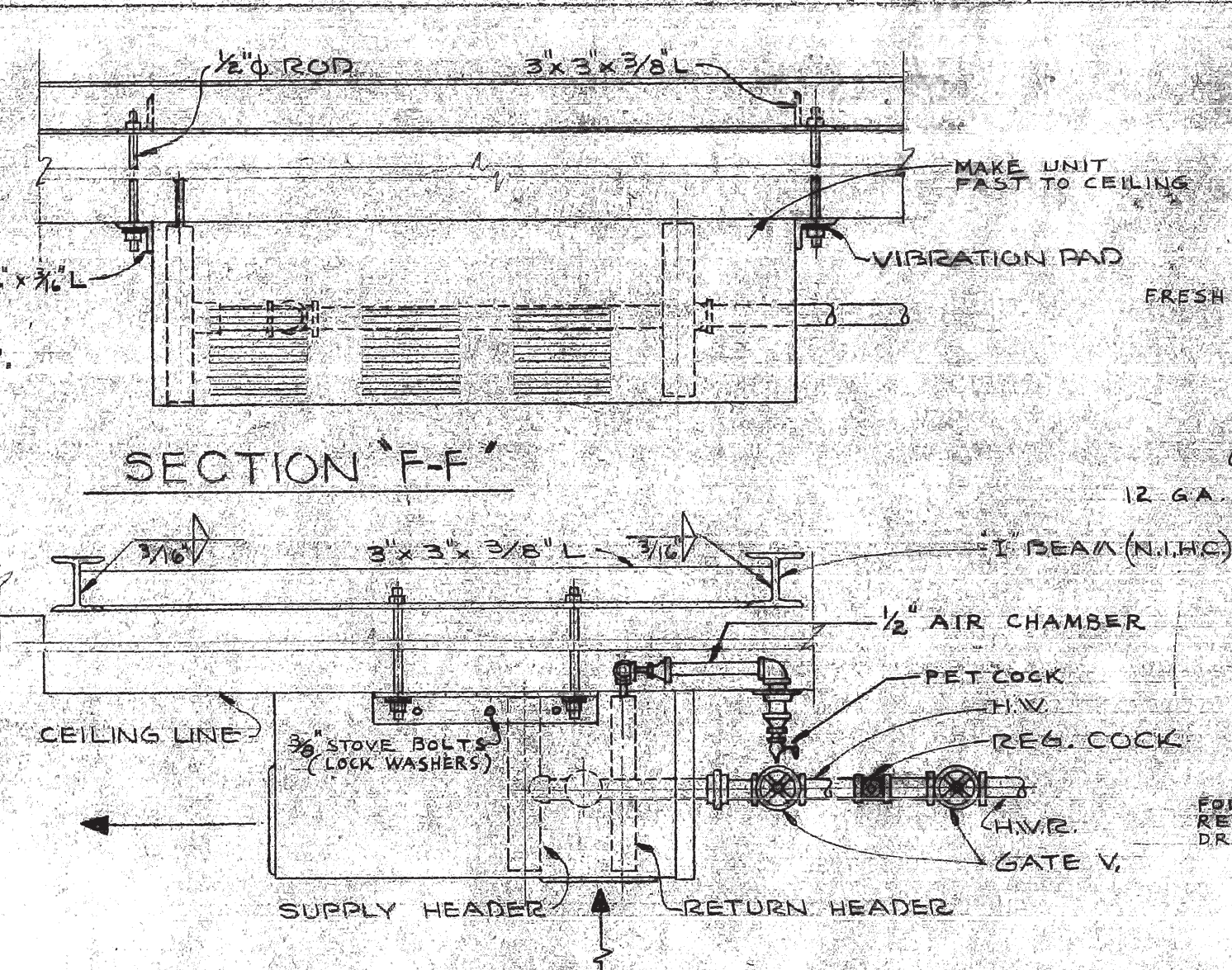
SECTION "D-D"

DETAIL OF UNIT HEATER "D"



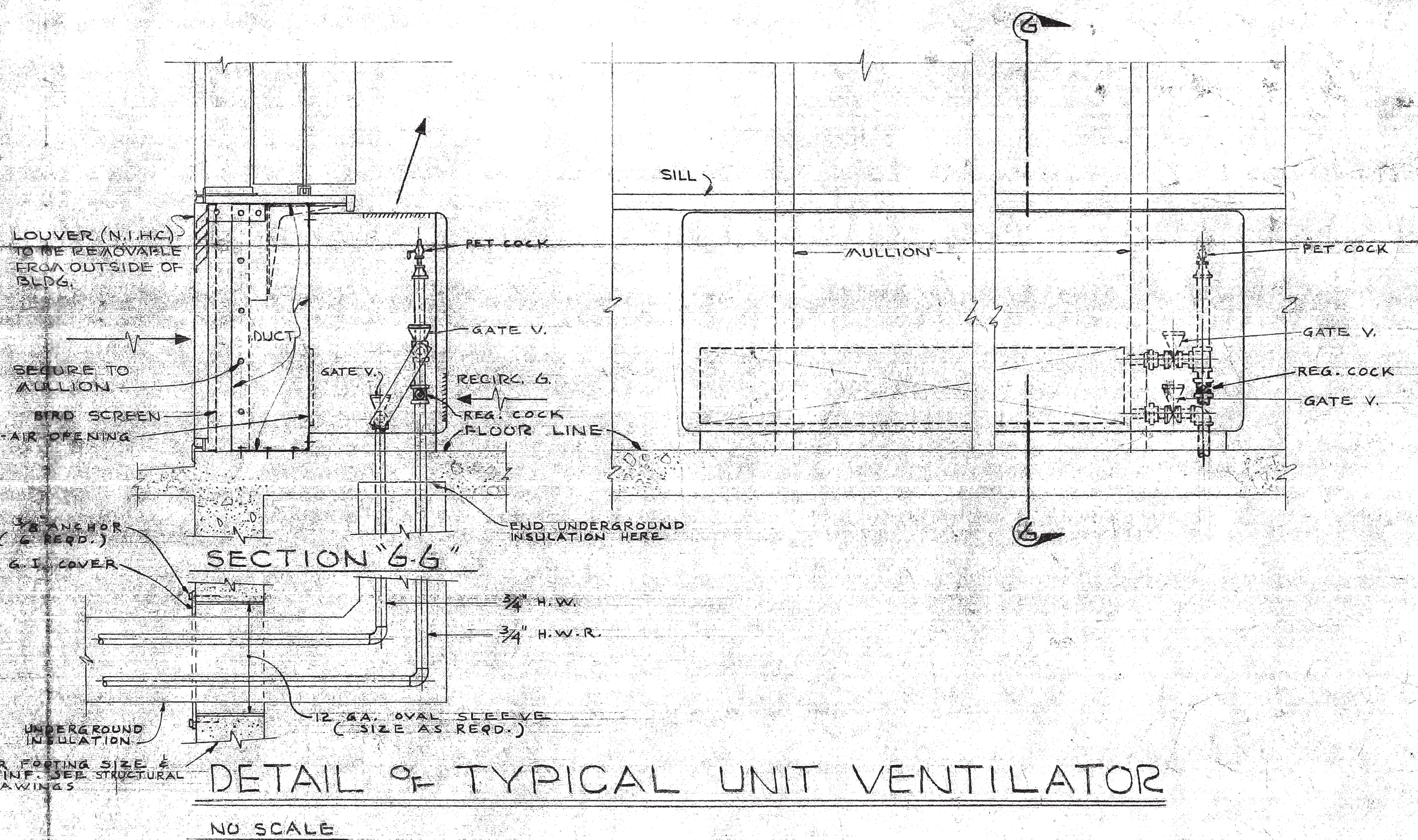
DETAIL OF UNIT HEATER "E"  
IN CORRIDOR # 128

NO SCALE



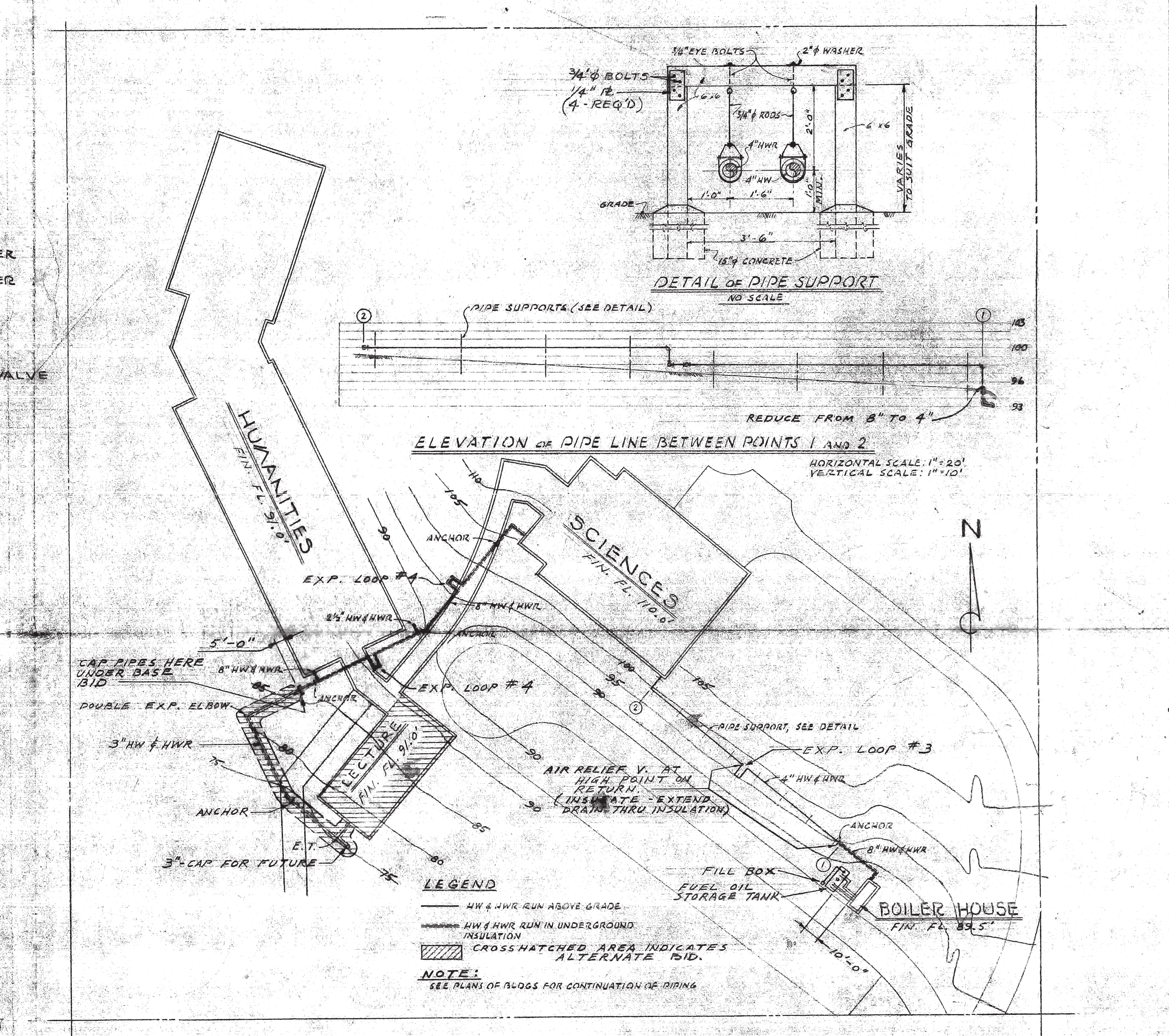
DETAIL OF UNIT HEATER "E"  
IN CORRIDOR # 209

NO SCALE



DETAIL OF TYPICAL UNIT VENTILATOR

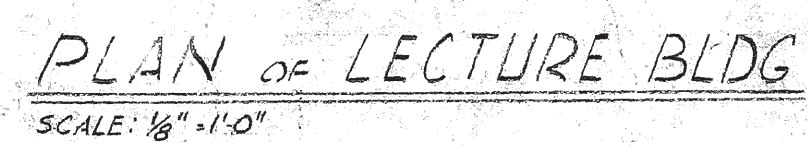
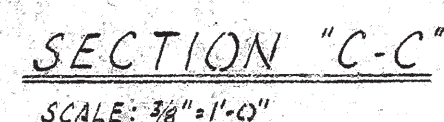
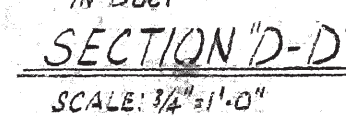
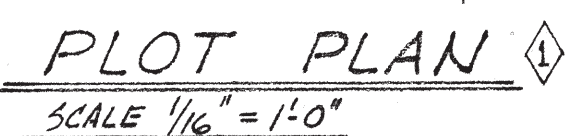
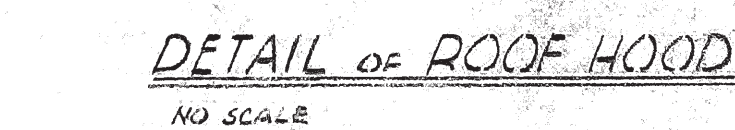
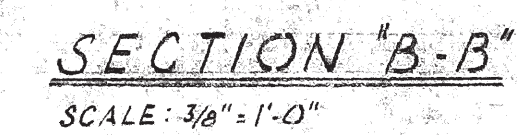
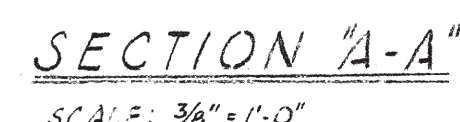
NO SCALE



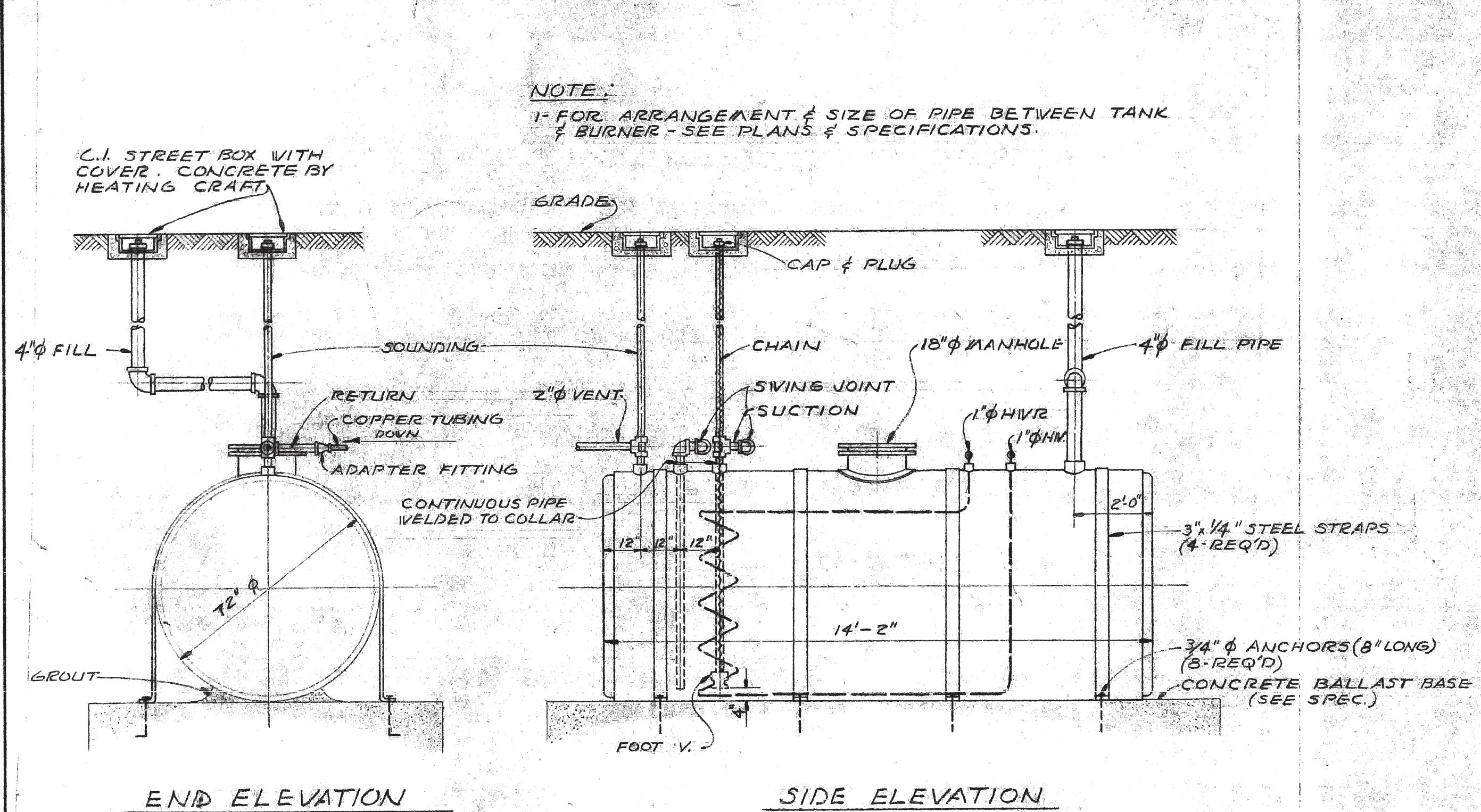
PART PLOT PLAN

SCALE 1" = 50'

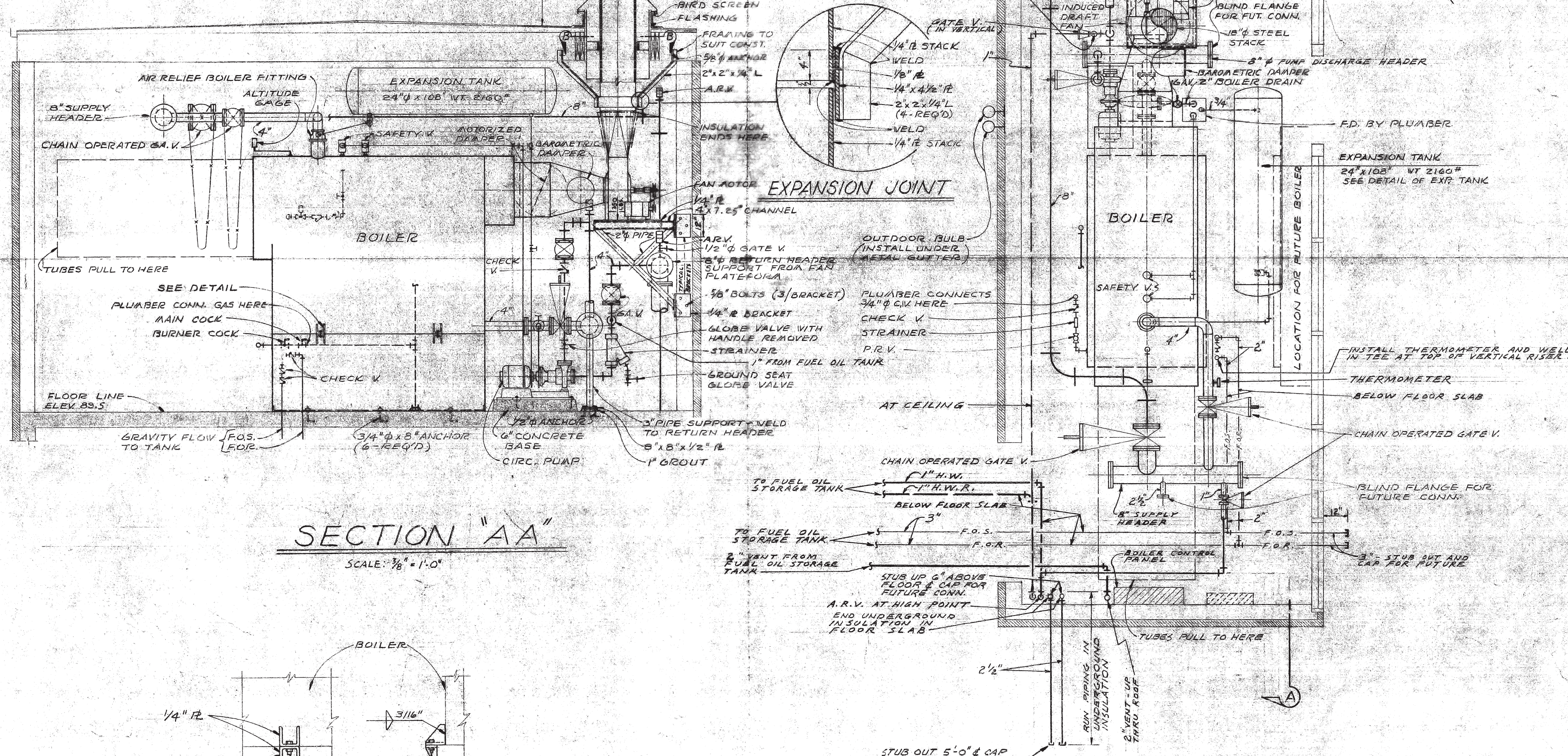
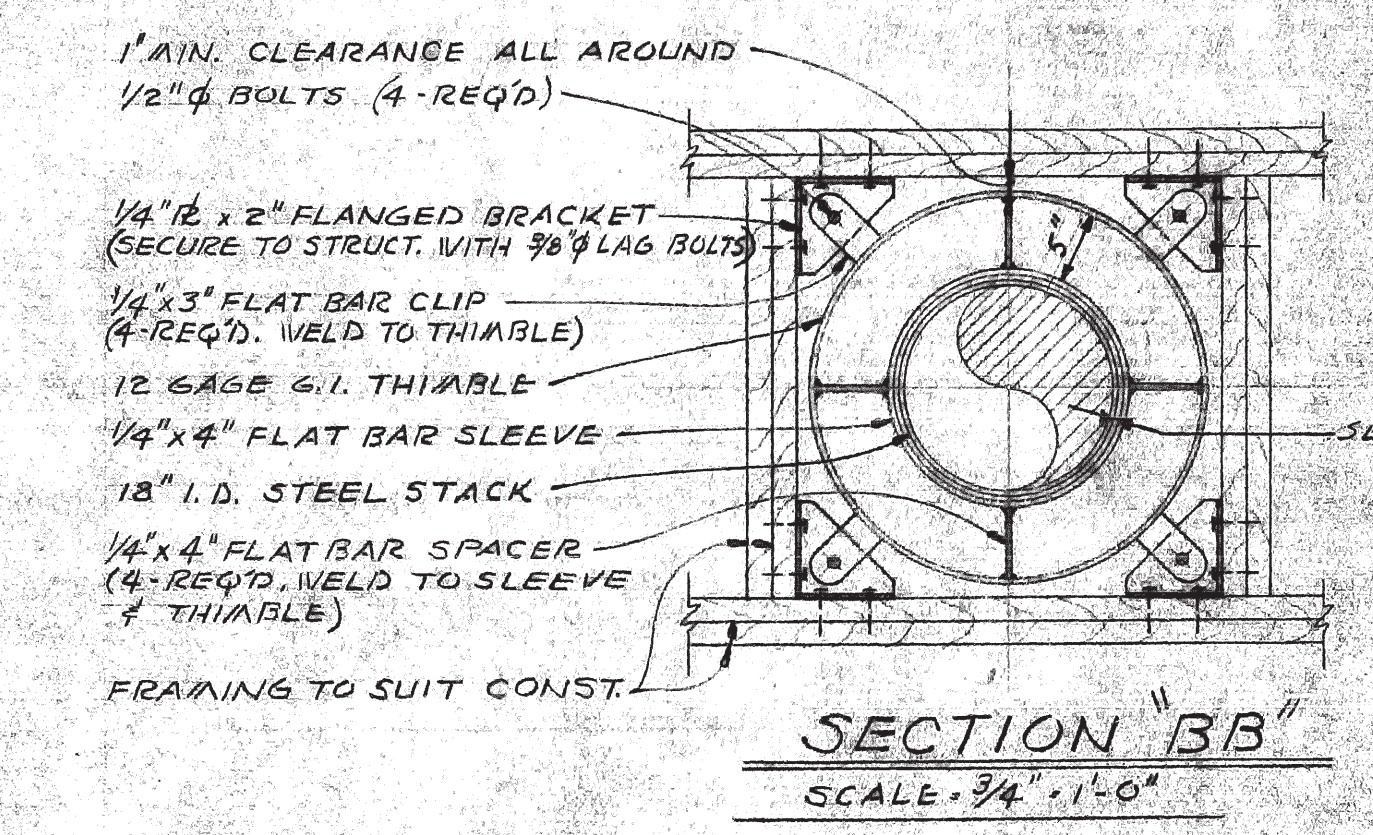




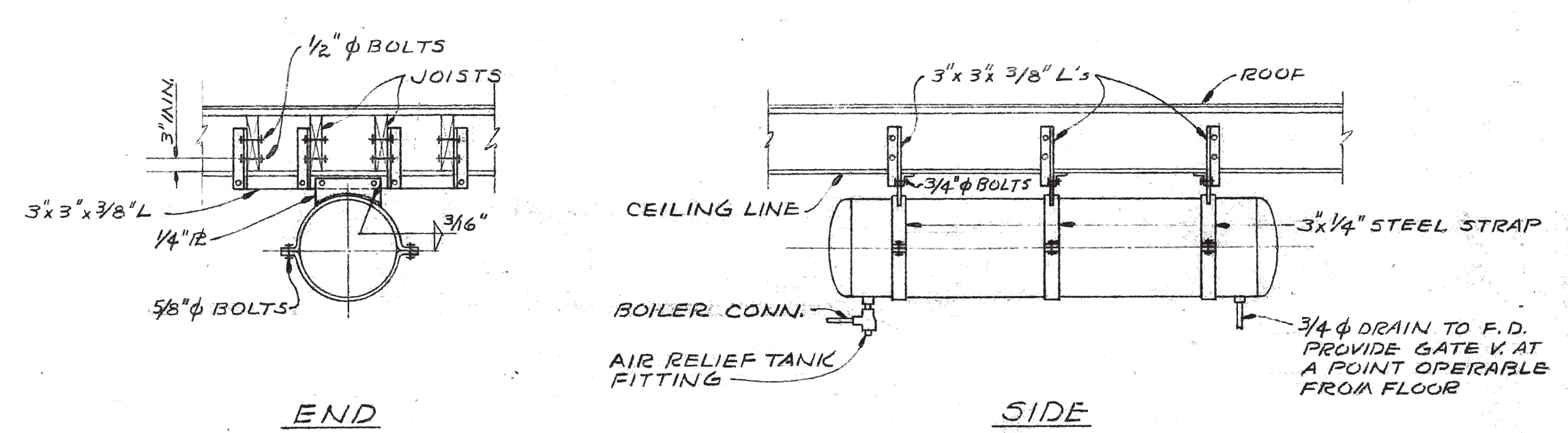




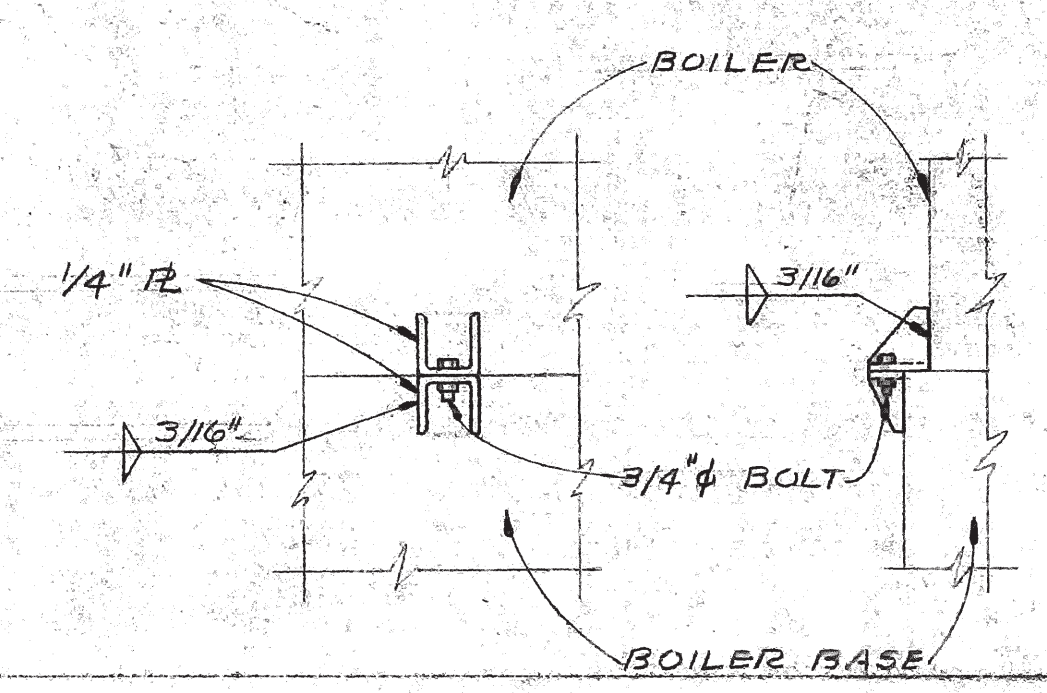
**DETAIL OF FUEL OIL STORAGE TANK**  
NO SCALE



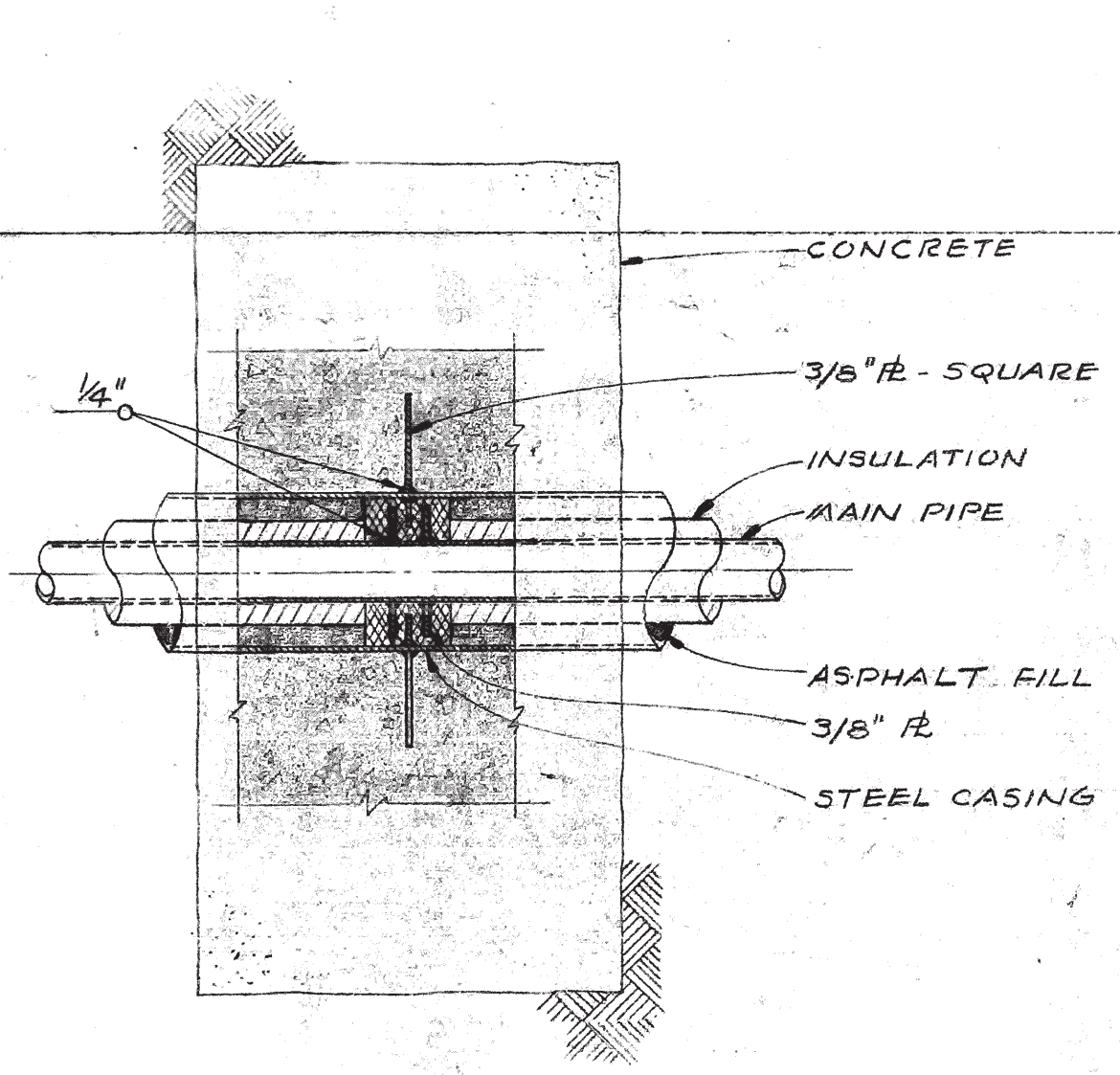
**PLAN OF BOILER ROOM**  
SCALE 3/8\"/>



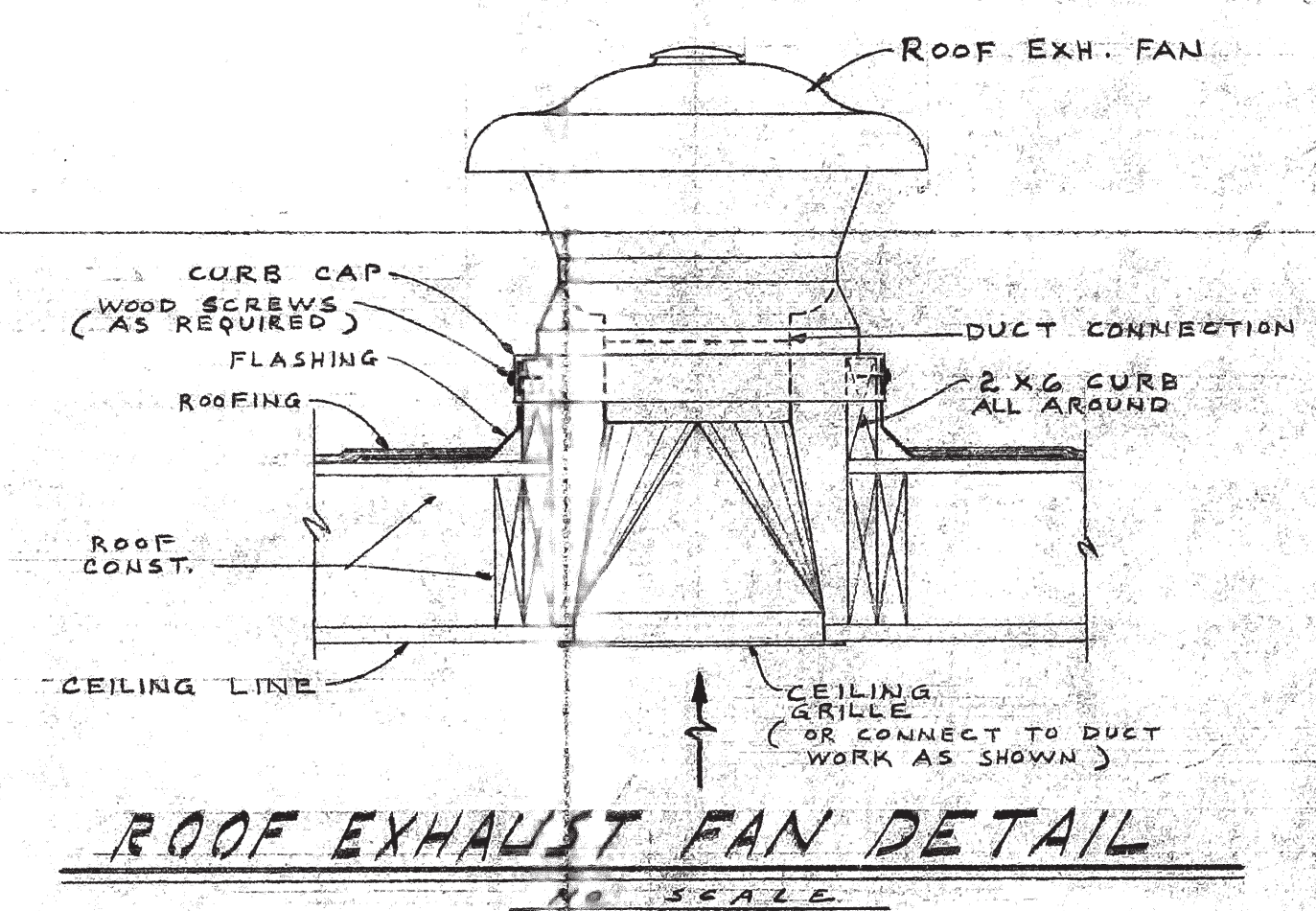
**DETAIL OF EXPANSION TANK**  
NO SCALE



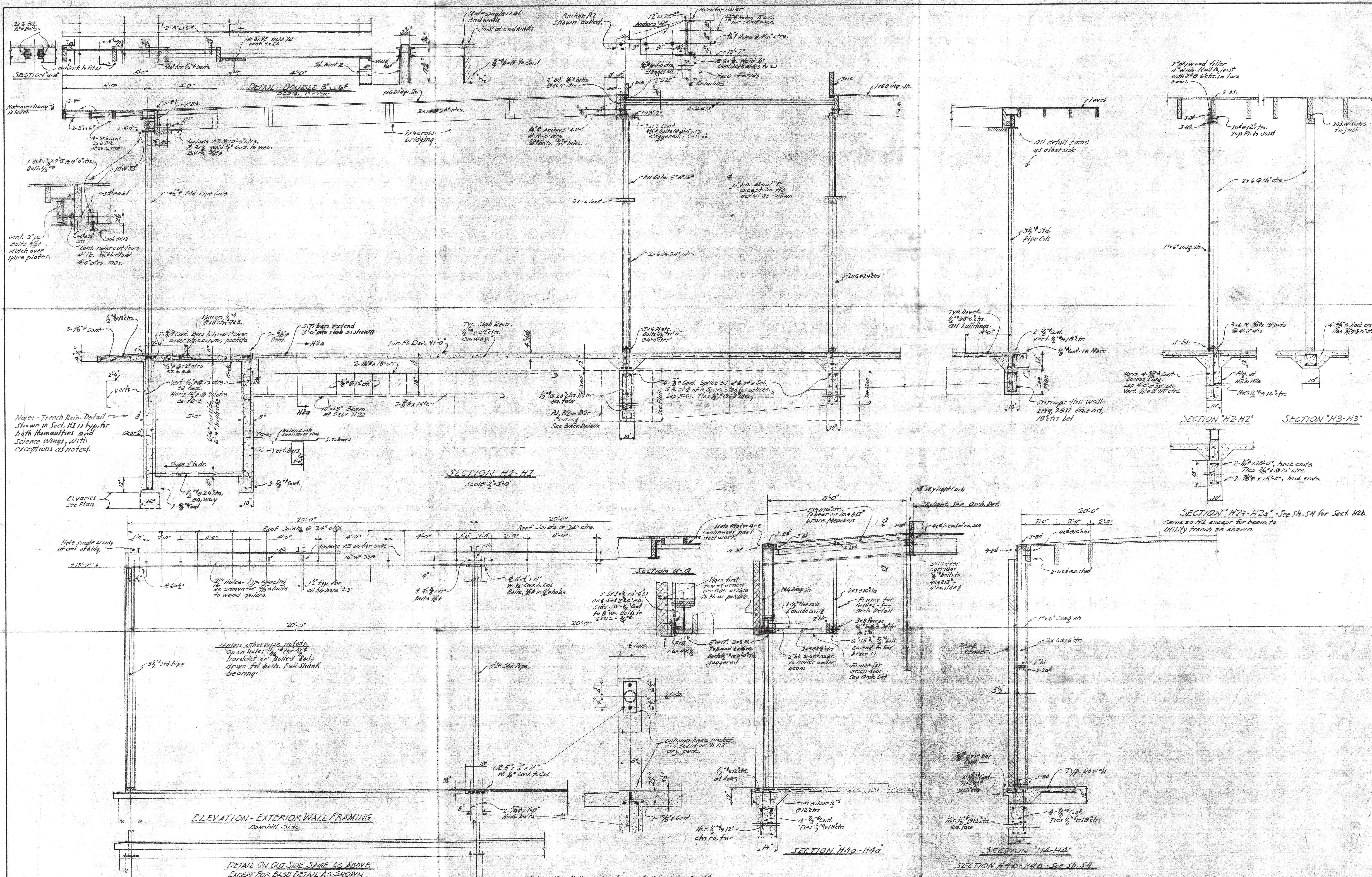
**DETAIL - CONNECTION OF BOILER TO BASE**  
NO SCALE



**ANCHOR FOR UNDERGROUND PIPING**  
NO SCALE







APPROVED: DIVISION OF ARCHITECTURE  11810 APPROVED JUN 10 1954 BY: <i>John M. Engle</i> ARCHITECT	APPROVED: COUNTY SUPERINTENDENT OF SCHOOLS  BY LETTER DATED MAY 11 1954	APPROVED: BOARD OF TRUSTEES  BY MOTION PASSED AT REGULAR MEETING ON JUN 14 1954	JOHN LYON REID A-I-A ARCHITECT BY: <i>William M. Gies</i> 1069 MARKET STREET - SAN FRANCISCO 3 - UNDERHILL 3-5875	CONSULTANT: H. M. ENGLE CIVIL & STRUCTURAL ENGINEER 110 BUTTER ST. - SAN FRANCISCO. LICENSE NO. 1111 H. M. Engle	CONTRA COSTA JUNIOR COLLEGE - WEST CAMPUS SAN PABLO - CALIFORNIA	HUMANITIES BUILDING SECTIONS H1 THRU H-4 DRAWING NUMBER <b>S3</b> SCALE: 1/2" = 1'-0"	DATES: MARCH 24 1954 DRAWN BY: CHECKED BY: JOB NUMBER: 5374
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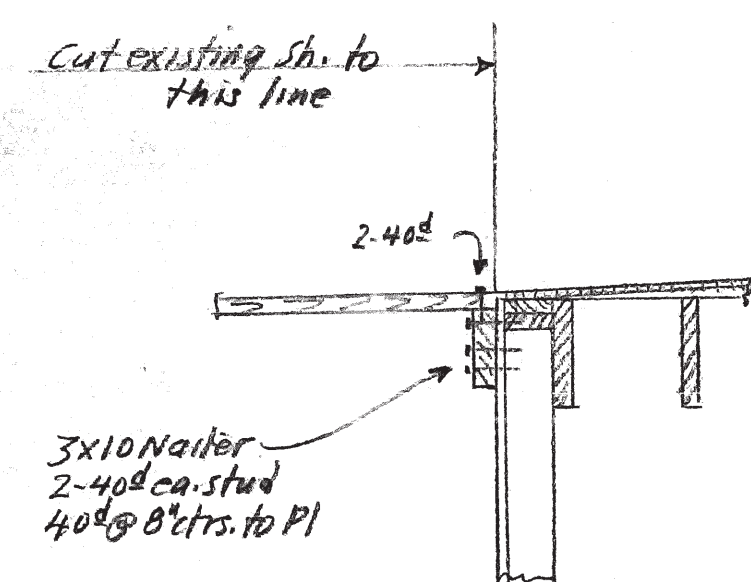




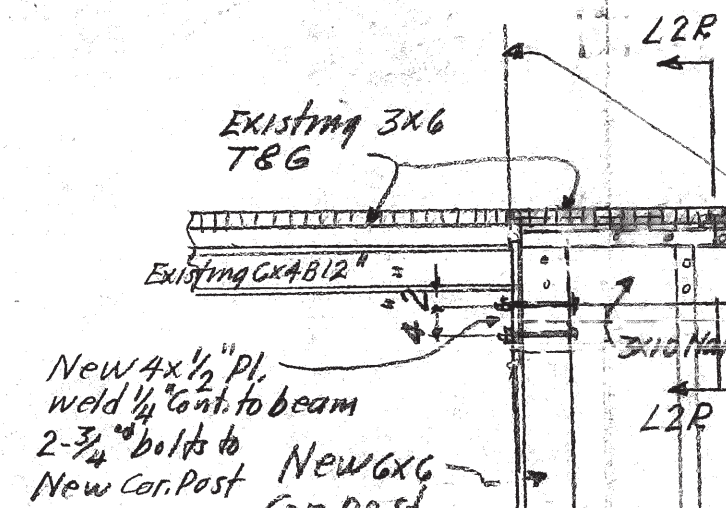




Legend:-  
D.D.S. = Double Diagonal Sheathing



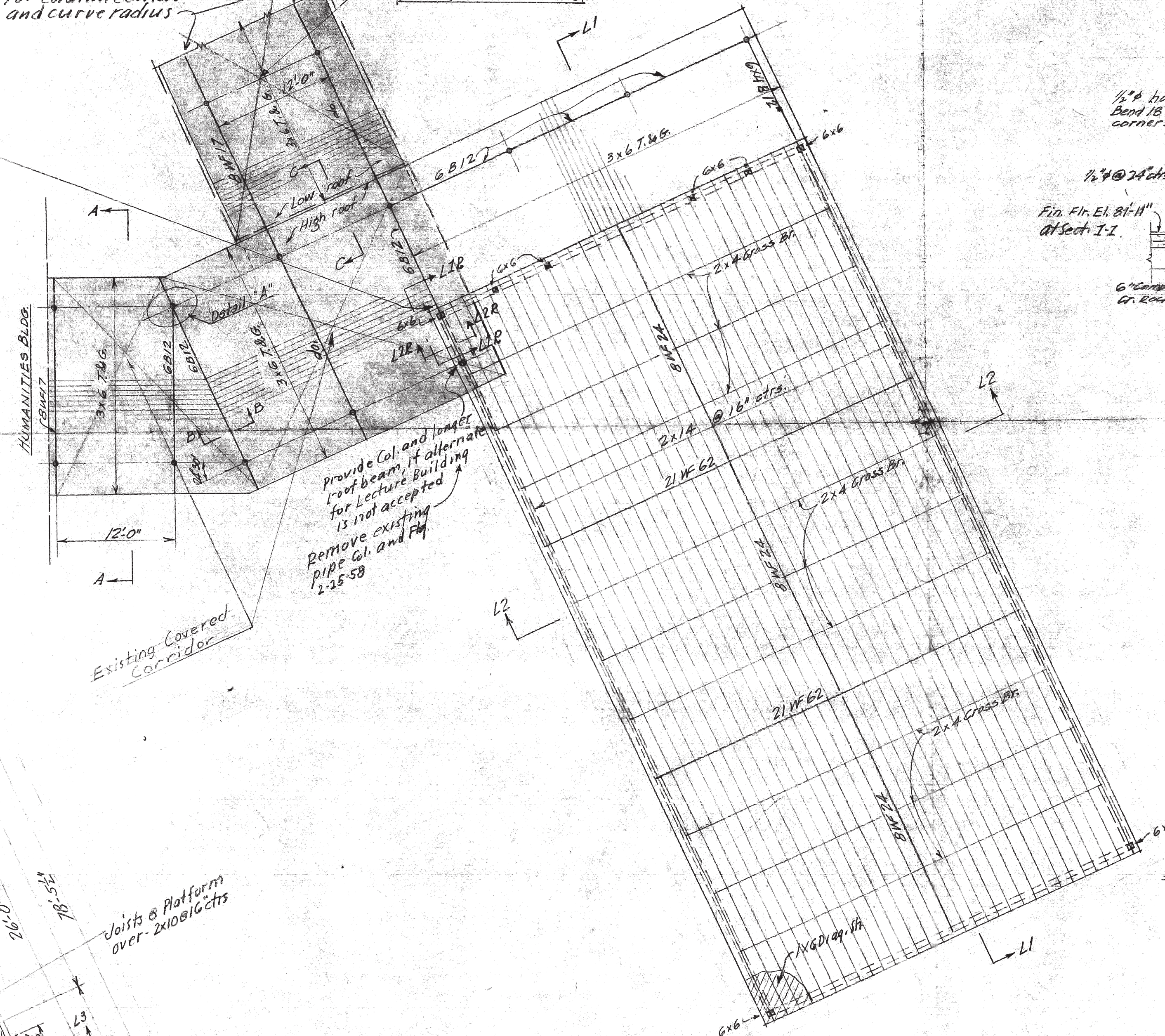
SECTION 12R-12R  
added 2-25-58



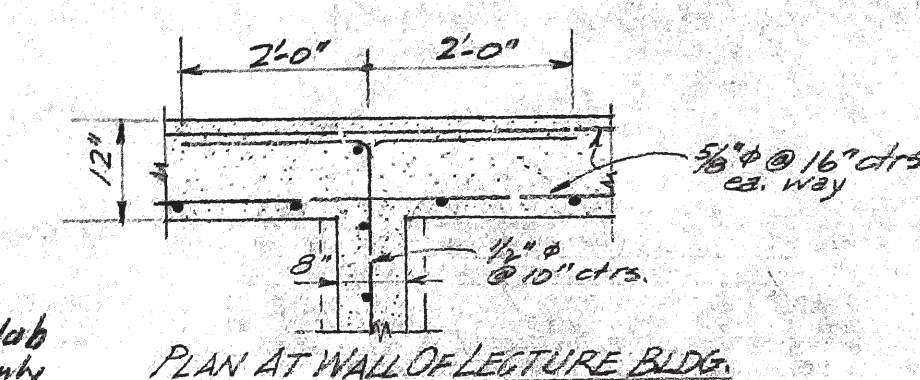
SECTION 12E-12E  
added 2-25-58

See Arch. Sheets 387  
for column center  
and curve radius

Existing Covered  
Corridor  
2-25-58  
alternate bid on  
covered connecting  
corridor



ROOF FRAMING PLAN



PLAN AT WALL OF LECTURE BLDG.

Sect. 1-1' = El. 89'0"  
(Sec. 1a-1a' = El. 89'6")

1/2" horiz.  
Bent 18" around  
corners.  
1/2" @ 24" cts., ea. way  
Fin. Flt. El. 81'11"  
at Sect. 1-1

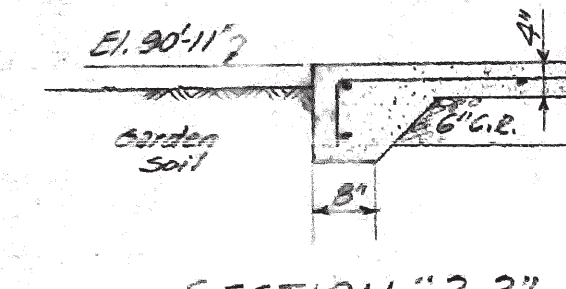
SECTION "1-1"  
SECT. 1a-1a' IS SIMILAR  
Notes added: 2-25-58

SECTION "2-2"

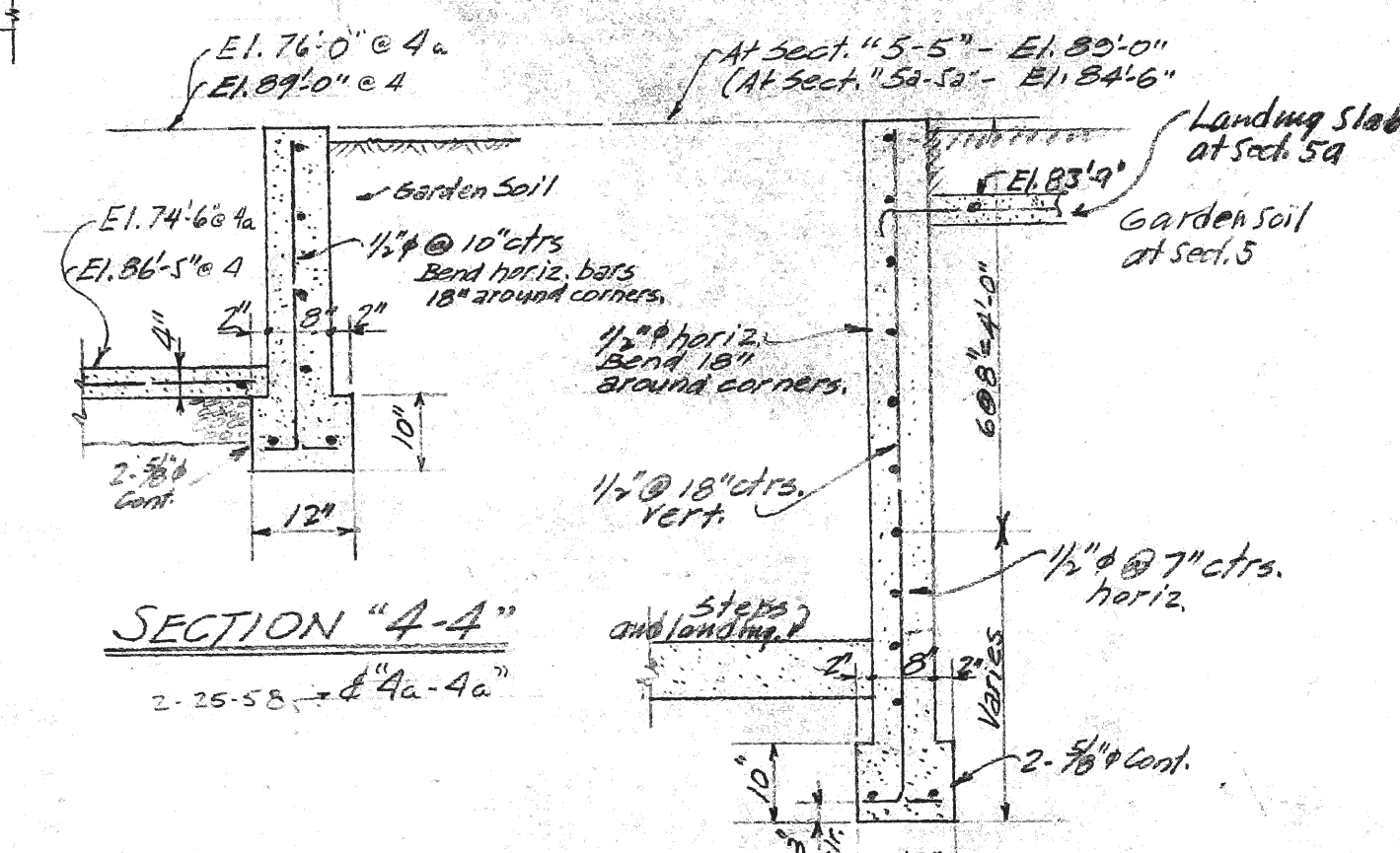
PLAN AT EXTERIOR  
WALL OF PLANTING BOX

SECTION "2a-2a"

Steel connections with wall  
of Lecture Bldg. and of  
Planting Box 15-15-58  
in section "2-2"  
Section extended: 2-25-58



SECTION "3-3"



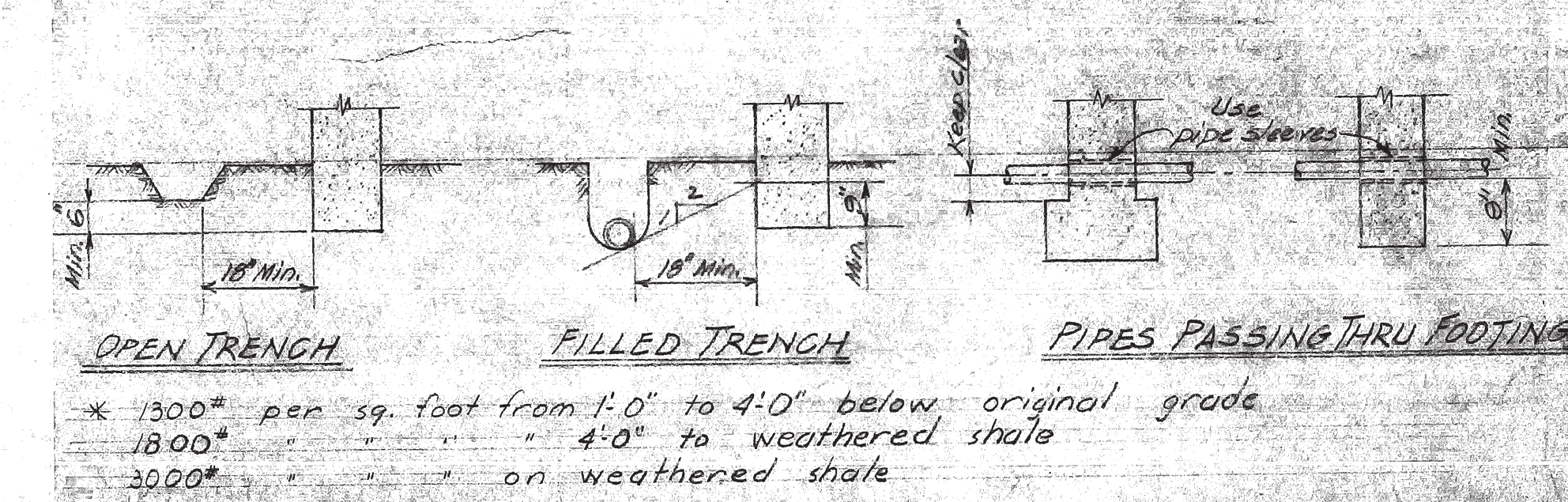
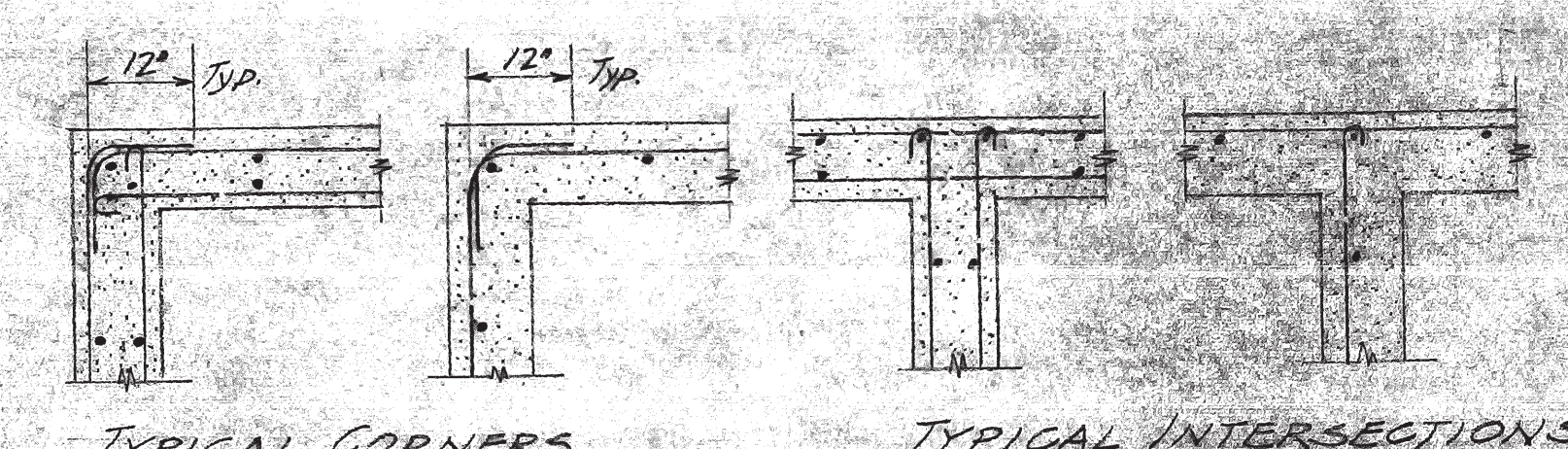
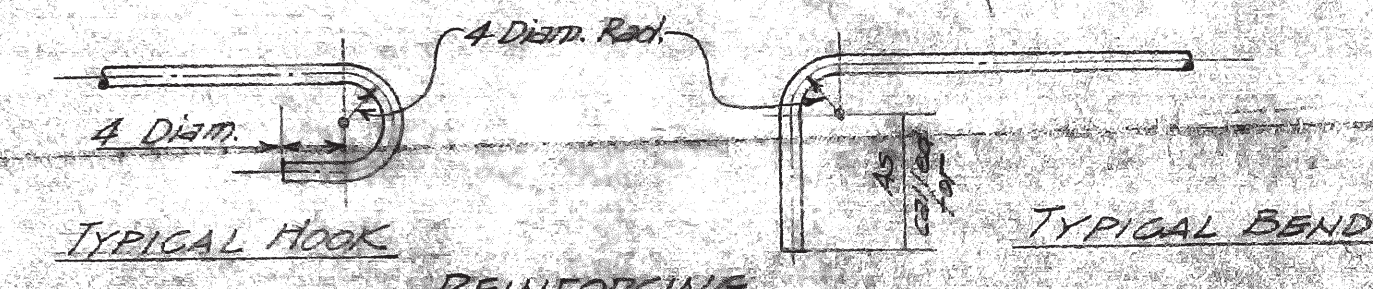
SECTION "4-4"

SECTION "5-5" 85a-5a

Notes added: Section extended: 2-25-58

GENERAL NOTES

1. FOUNDATION NOTE: See tabulation below. All footings to be firm clay or shale rock at elevations shown. If necessary to reach firm material, lower footings below elevations shown as directed by the Architect.
2. CONCRETE AND REINFORCING NOTE: All bars to be deformed - Structural Grade. Bars to lap 48 diameters at splices, except as otherwise called for. All structural concrete to have a minimum strength in compression of 2500 lbs. per square inch at 28 days. Bars marked as continuous (Cont.) to be in as long lengths as possible.



Notes Revised 2-25-58, J.A. Engle

FOUNDATION PLAN  
Scale: 1/8" = 1'-0"

REVISED ENTRY PLAN 2-25-58



### 3. NAILING AND FRAMING NOTE:

All nails to be common wire nails.  
 Ceilings Top Plates: 2-20d. lower plate to each stud, 16d. @ 18" cts., upper plate to lower.  
 Studs and rafters 2x10 min. or larger, 16d. @ 18" cts., 16d. @ 12" cts., each end.  
 Lap plates at corners with 3-16d., upper plate to lower.  
 Multiple studs: stagger for widths over 4 inches, 16d. @ 12" cts.  
 Frame corners & junctions between stud walls and partitions solid.  
 Structural Wall and Roof sheathing to be laid diagonal at 45° to supports.  
 For 1 1/2" min. 2-20d.  
 For 2 1/2" min. 2-24d.  
 For 3 1/2" min. at all bearings including blocking, except where add'l. nailing is called for.  
 Cut joints one diagonal over and parallel to a bearing. Leave at least one bearing between joints in adjoining boards. For joints at the same bearing, leave at least two board widths between joints in vertical diaphragms. For joints at different bearings, leave at least two board widths between joints in horizontal diaphragms. At each end of all sheathing boards, 3-8d.  
 Structural sheathing to be continuous behind back boards, tack boards etc.  
 Joists or rafters to sides of studs: 2"x8, 3-16d, 2"x12, 4-16d, 2"x14, 5-16d, unless noted.  
 Joists or rafters at ends of studs: 2"x8, 3-16d, 2"x12, 4-16d, 2"x14, 5-16d, unless noted.  
 Studs to Bearings: 2-16d, toes each side 16d., or as called for.  
 Blocking between joists or rafters: 2-10d. toes each side, each end, 2-10d. toes each side to bearing. Use special nailing where called for.  
 Cross bracing between joists or rafters: 2-16d. toes each end.  
 Ceiling strips: 1"x4, 3-8d. bumper strip to be 1/2" thick to be 1" incl. One nail along one straight for plastered ceilings: ceiling strips to be tied with 16d. wire ties to supports @ 4'0" cts.  
 Ribbons to Studs: 1"x4, 2-8d. each bearing, 2" ribbons, nails as called for.  
 Built-up beams: 8" or less, 16d. @ 18" cts., staggered. More than 8", 5d. bolts at 2'0" centers.  
 And all joints under partitions.  
 Where nailing tends to cause splitting, holes to be pre-drilled.

SOUTHWEST PORTION - SECTION "21-11"

JOHN LYON REID A.I.A.  
ARCHITECT

CONSULTANT

H. M. Engle  
H. M. ENGLE  
CIVIL & STRUCTURAL ENGINEER  
110 BUTTER ST. SAN FRANCISCO  
LICENSE No. \_\_\_\_\_

CONTRA COSTA JUNIOR  
COLLEGE WEST CAMPUS  
SAN PABLO CALIFORNIA

LECTURE BUILDING  
5 SECTIONS

DRAWING NUMBER  
**SG13**  
OF 41 DRAWINGS

DATE: MARCH 24, 1951

54 | DRAWN BY

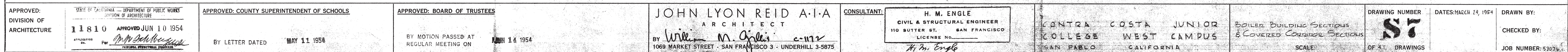
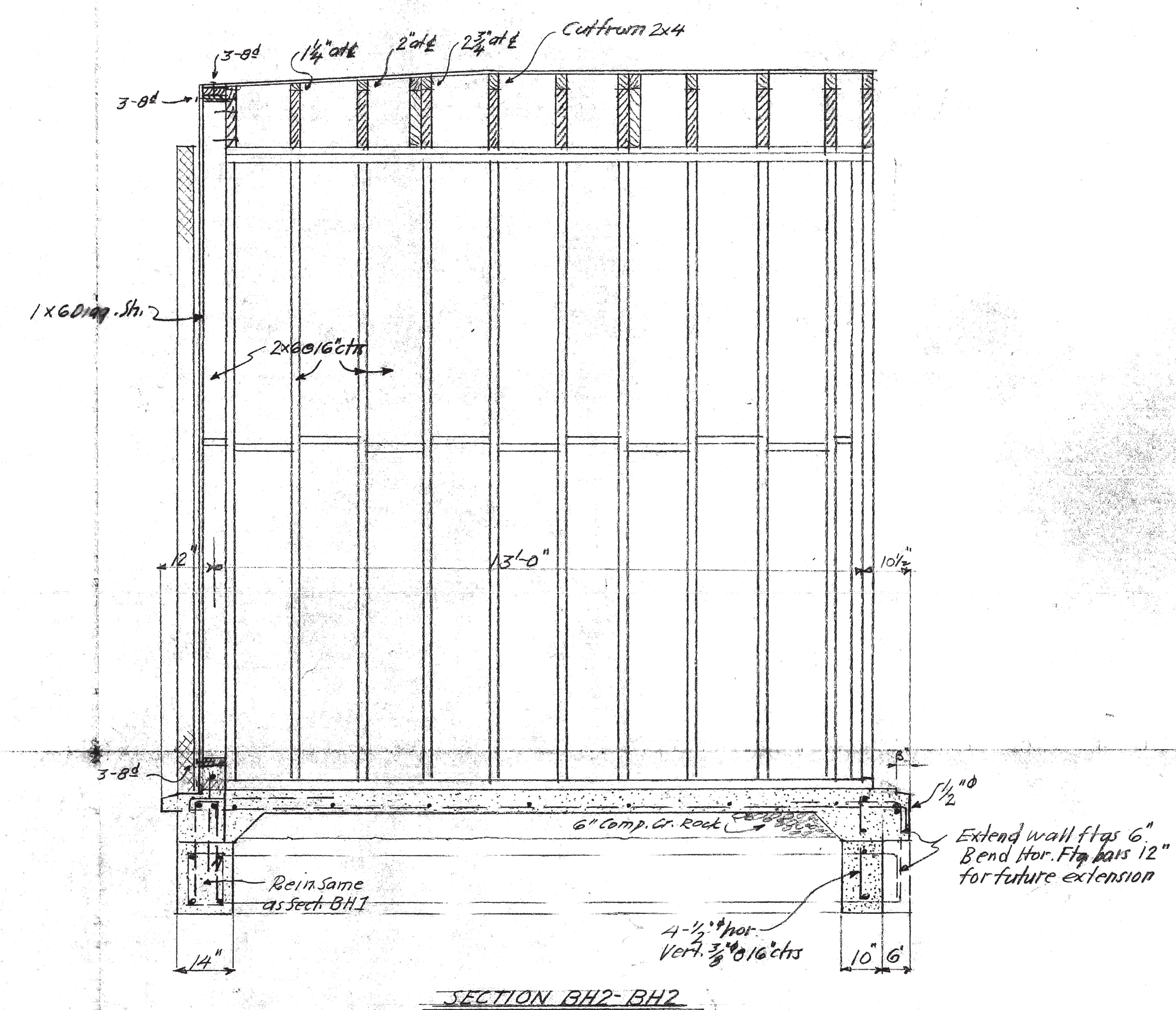
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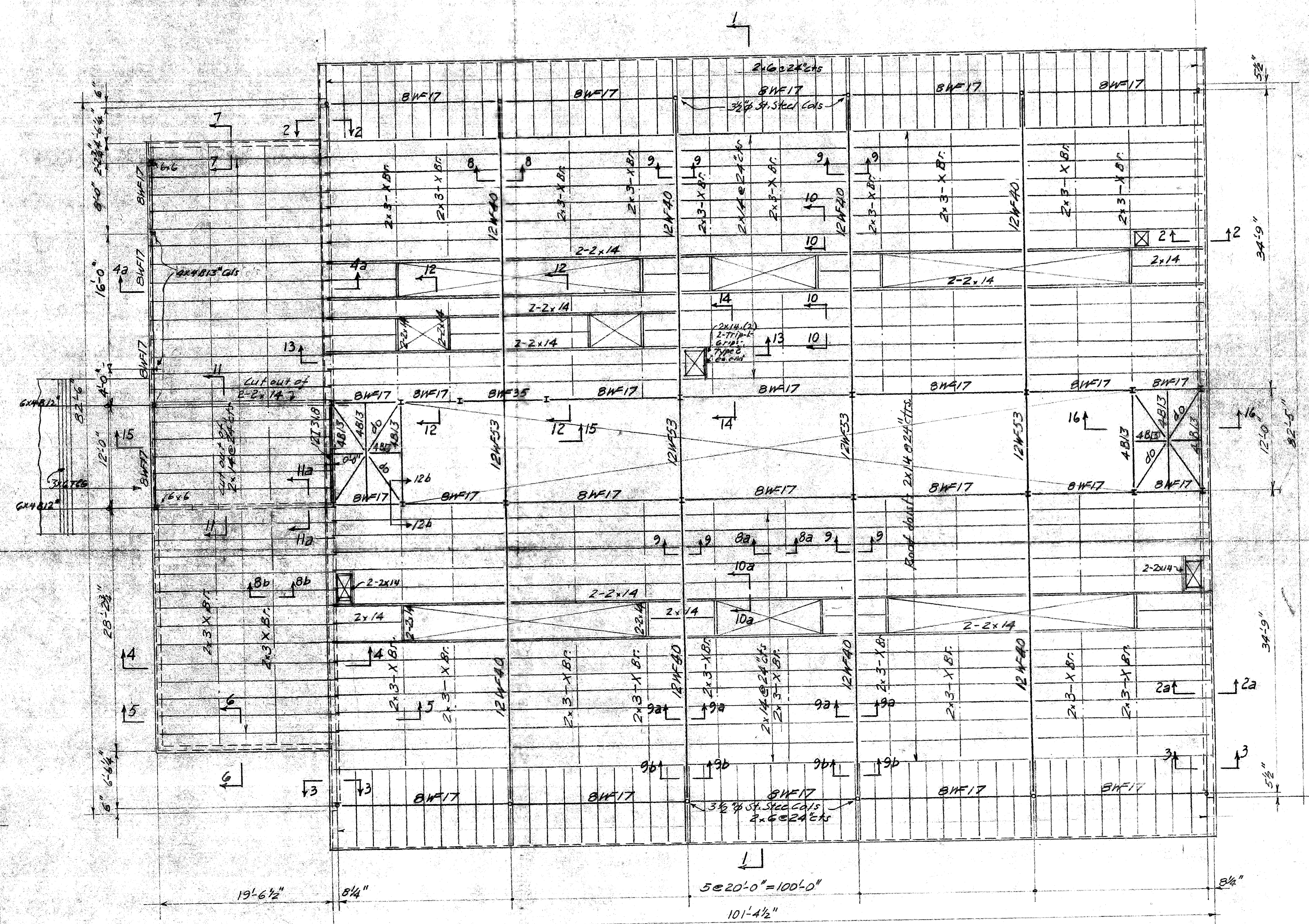






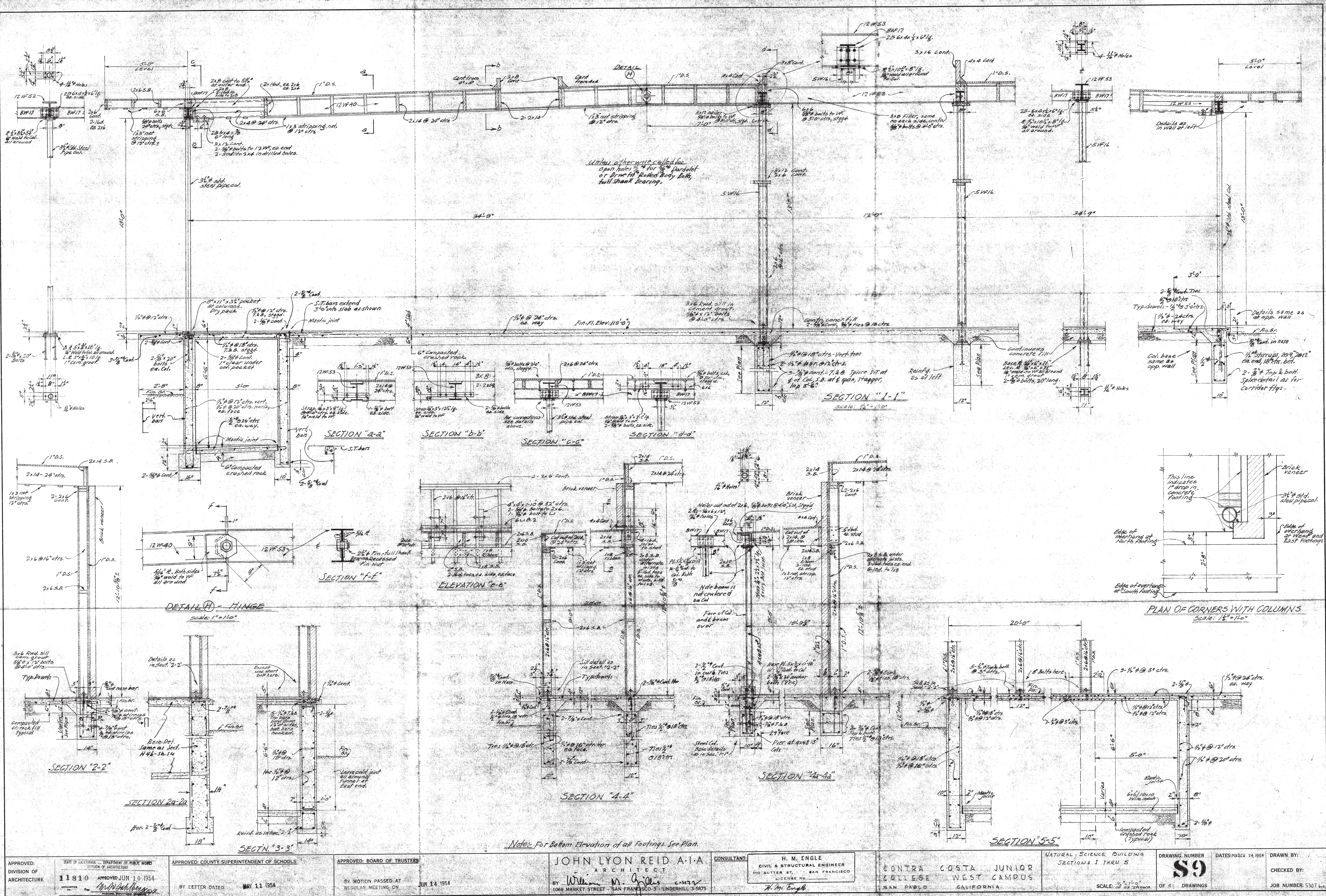




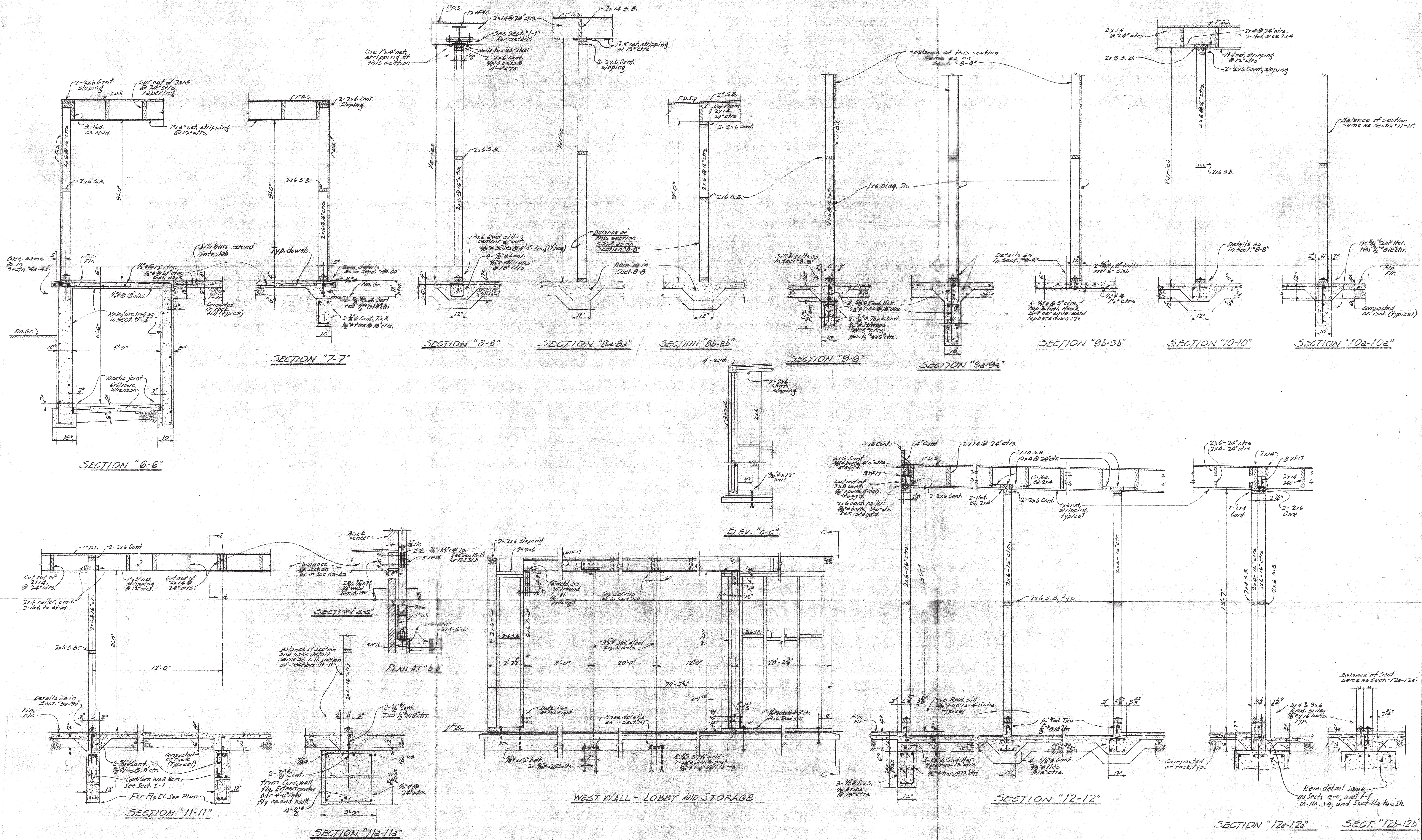


<p align="center"><b>FOUNDATION PLAN</b>  <i>Scale: 1/8" = 1'-0"</i></p>										
<p>APPROVED: DIVISION OF ARCHITECTURE</p>	<p>STATE OF CALIFORNIA — DEPARTMENT OF PUBLIC WORKS DIVISION OF ARCHITECTURE</p> <p><b>11810</b>    <b>APPROVED JUN 10 1954</b></p> <p><i>Wm. M. Gyles</i>  <small>REGISTERED ARCHITECT</small></p>	<p>APPROVED: COUNTY SUPERINTENDENT OF SCHOOLS</p> <p>BY LETTER DATED    <b>MAY 11 1954</b></p>	<p>APPROVED: BOARD OF TRUSTEES</p> <p>BY MOTION PASSED AT REGULAR MEETING ON    <b>JUN 14 1954</b></p>	<p><b>JOHN LYON REID A.A.A.</b>          ARCHITECT</p> <p>BY <i>William M. Gyles</i>          1069 MARKET STREET - SAN FRANCISCO 3 - UNDERHILL 3-5875</p>	<p>CONSULTANT:</p> <p><b>H. M. ENGLE</b>          CIVIL &amp; STRUCTURAL ENGINEER          110 BUTTER ST. - SAN FRANCISCO          LICENSE NO. <i>141</i>  <i>H. M. Engle</i></p>	<p><b>CONTRA COSTA JUNIOR</b>  <b>COLLEGE WEST CAMPUS</b>          SAN PABLO CALIFORNIA</p>	<p><b>NATURAL SCIENCE BUILDING</b>  <b>FLOOR PLAN &amp; ROOF PLAN</b></p> <p>SCALE:    <b>OF 41 DRAWINGS</b></p>	<p>DRAWING NUMBER  <b>SS</b></p>	<p>DATES: <b>MARCH 24, 1954</b></p>	<p>DRAWN BY:          CHECKED BY:          JOB NUMBER: <b>5307</b></p>









APPROVED: DIVISION OF ARCHITECTURE	STATE OF CALIFORNIA - DEPARTMENT OF PUBLIC WORKS DIVISION OF ARCHITECTURE 11810 APPROVED JUN 10 1954 BY <i>M. M. Engle</i>	APPROVED: COUNTY SUPERINTENDENT OF SCHOOLS BY LETTER DATED MAY 11 1954	APPROVED: BOARD OF TRUSTEES BY MOTION PASSED AT REGULAR MEETING ON JUN 14 1954	JOHN LYON REID A.A.A. ARCHITECT BY <i>William M. Gills</i> 1069 MARKET STREET - SAN FRANCISCO 3 - UNDERHILL 3-5875	CONSULTANT: H. M. ENGLE CIVIL & STRUCTURAL ENGINEER 110 EUTER ST. - SAN FRANCISCO LICENSE NO. <i>M. M. Engle</i>	CONTRA COSTA JUNIOR COLLEGE WEST CAMPUS SAN PABLO CALIFORNIA	NATURAL SCIENCE BUILDING SECTIONS 6 THRU 12 SCALE:	DRAWING NUMBER <b>S10</b> OF 21 DRAWINGS	DATES: MARCH 24 1954 DRAWN BY: CHECKED BY: JOB NUMBER: 53076
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