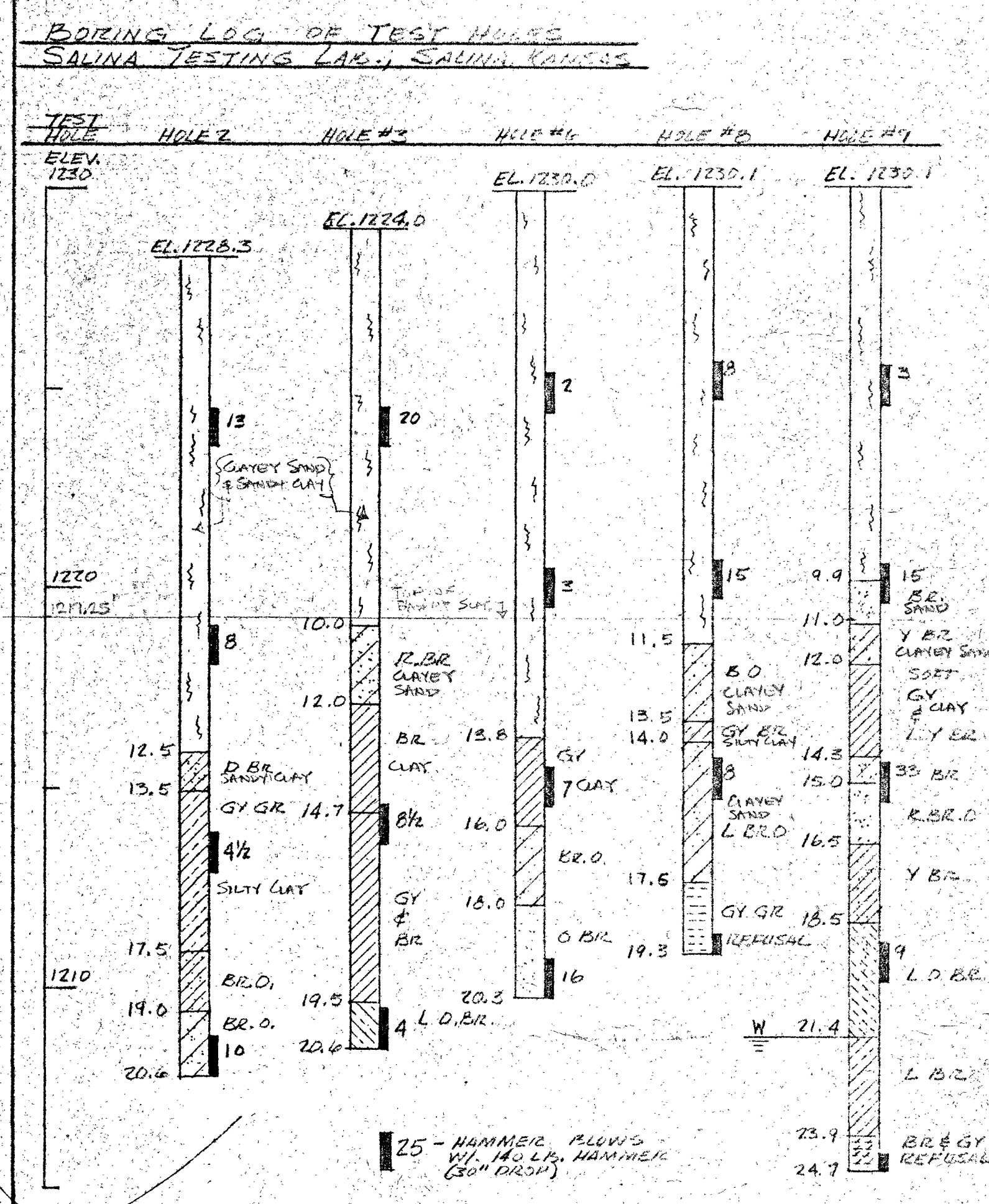
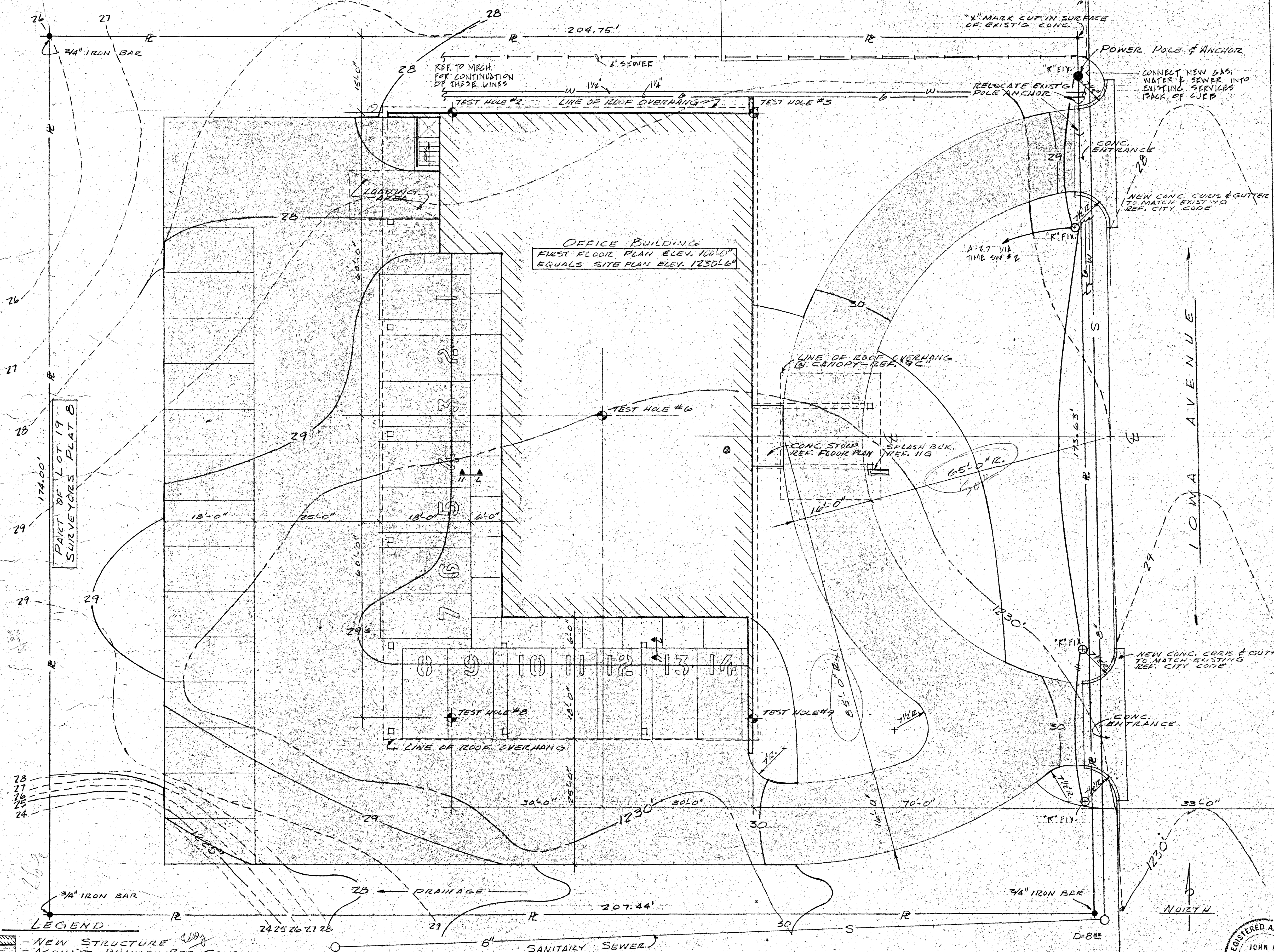
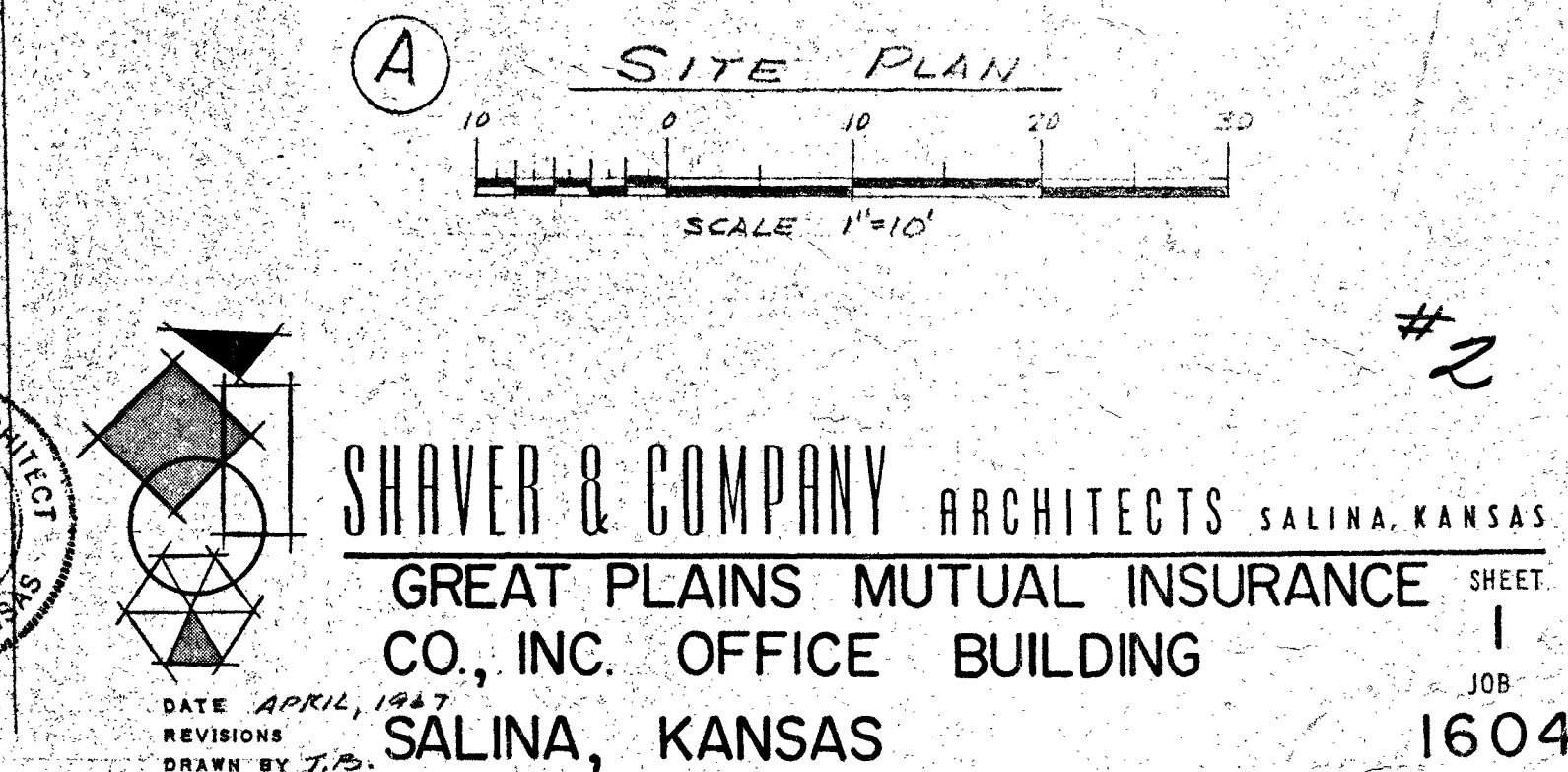
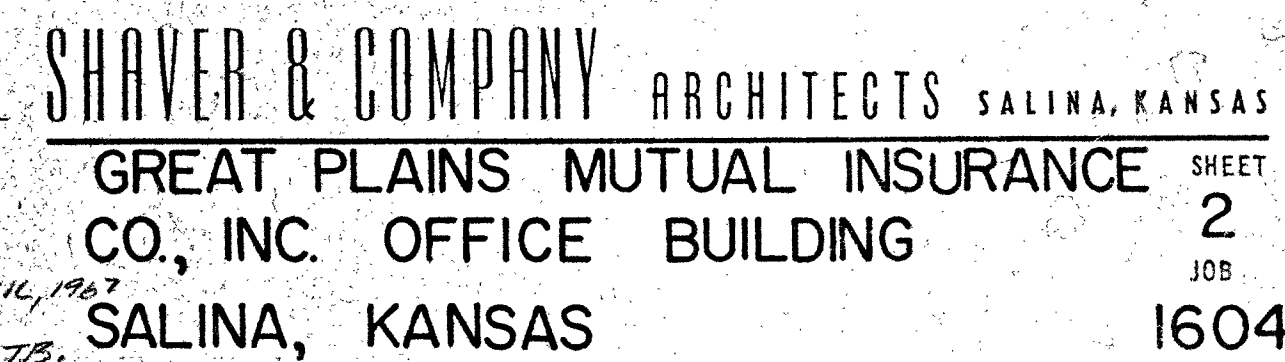
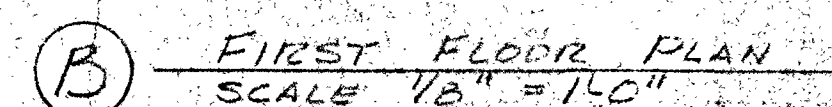
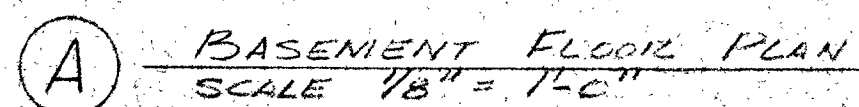


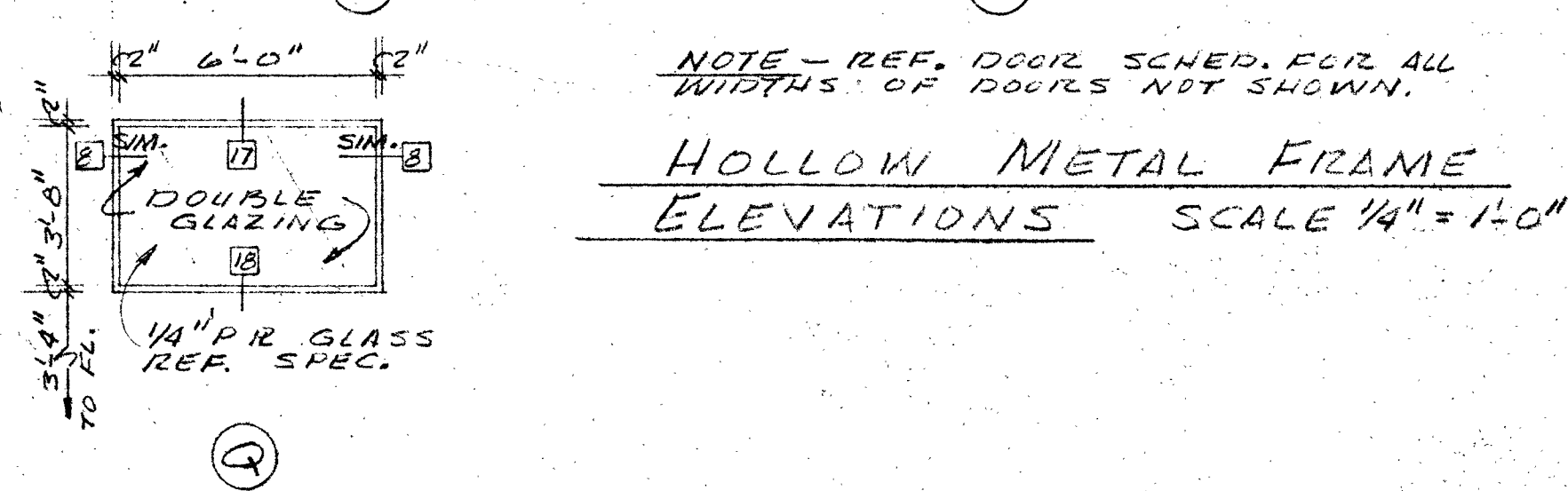
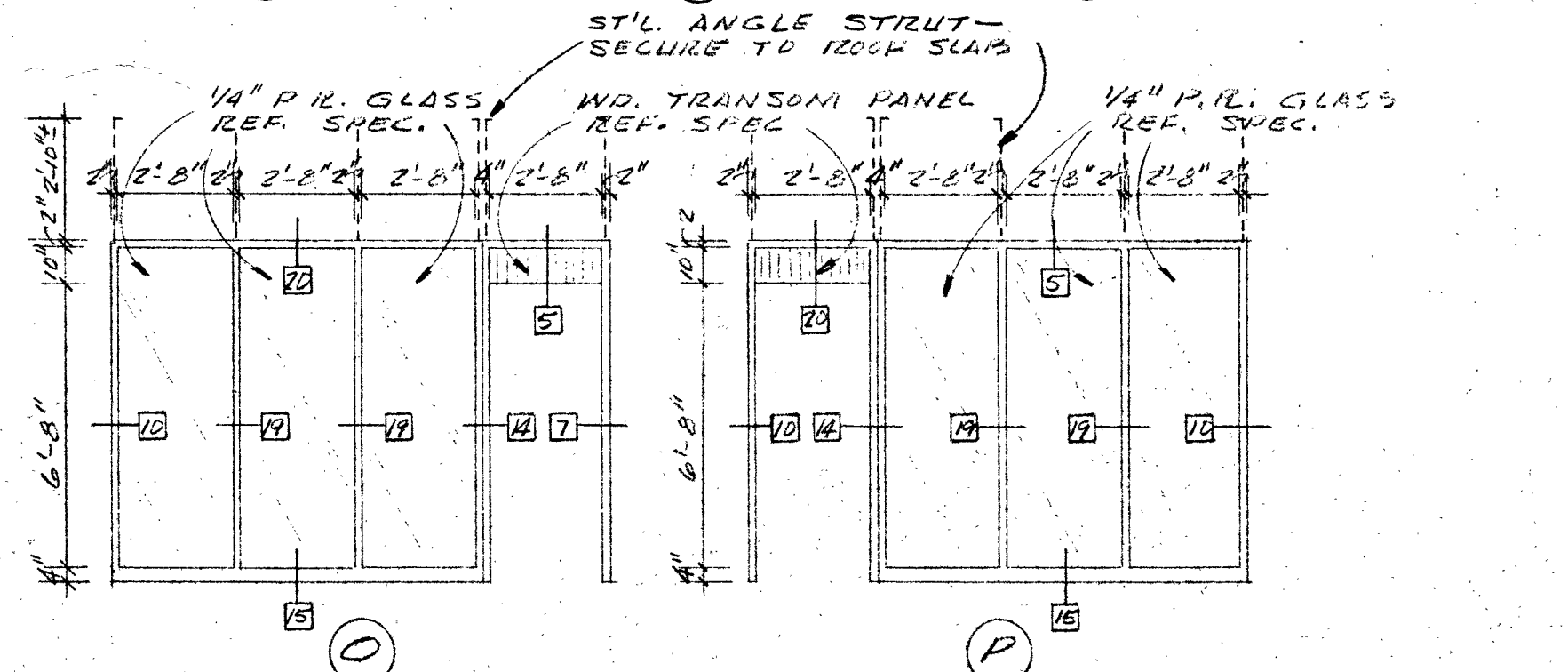
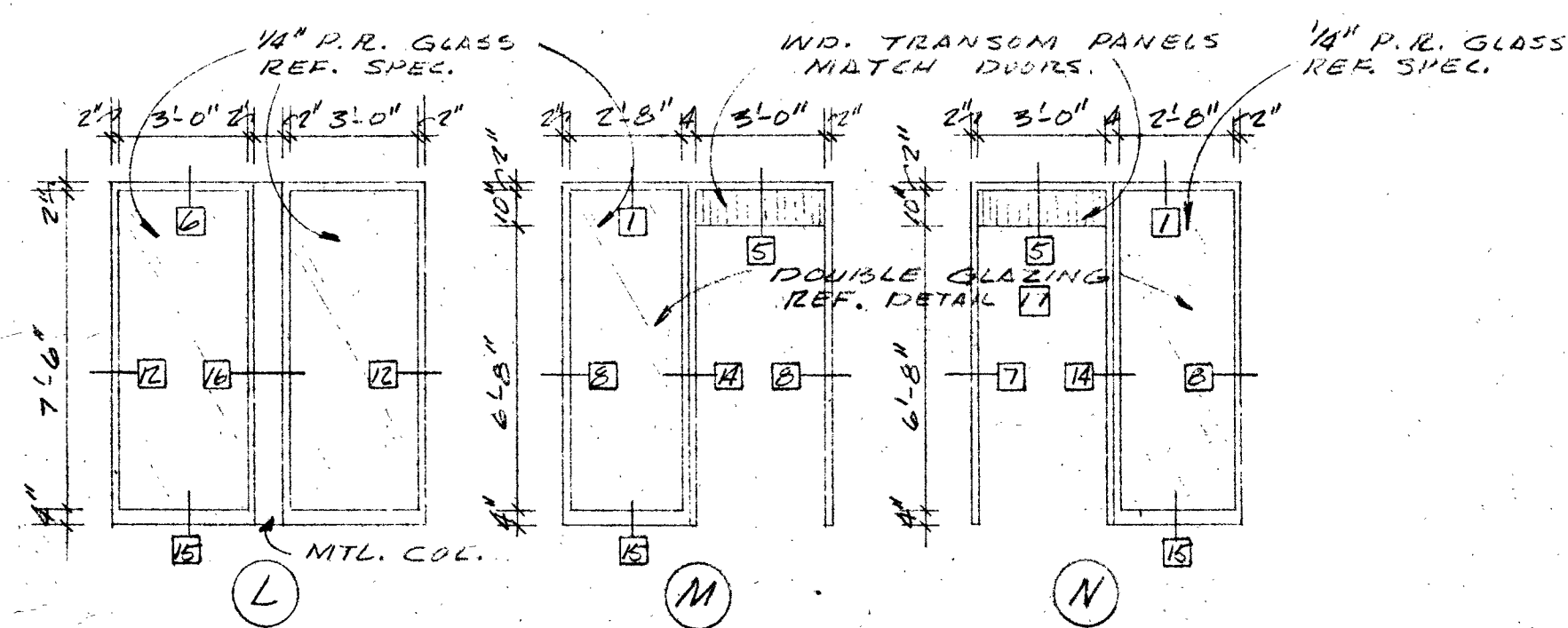
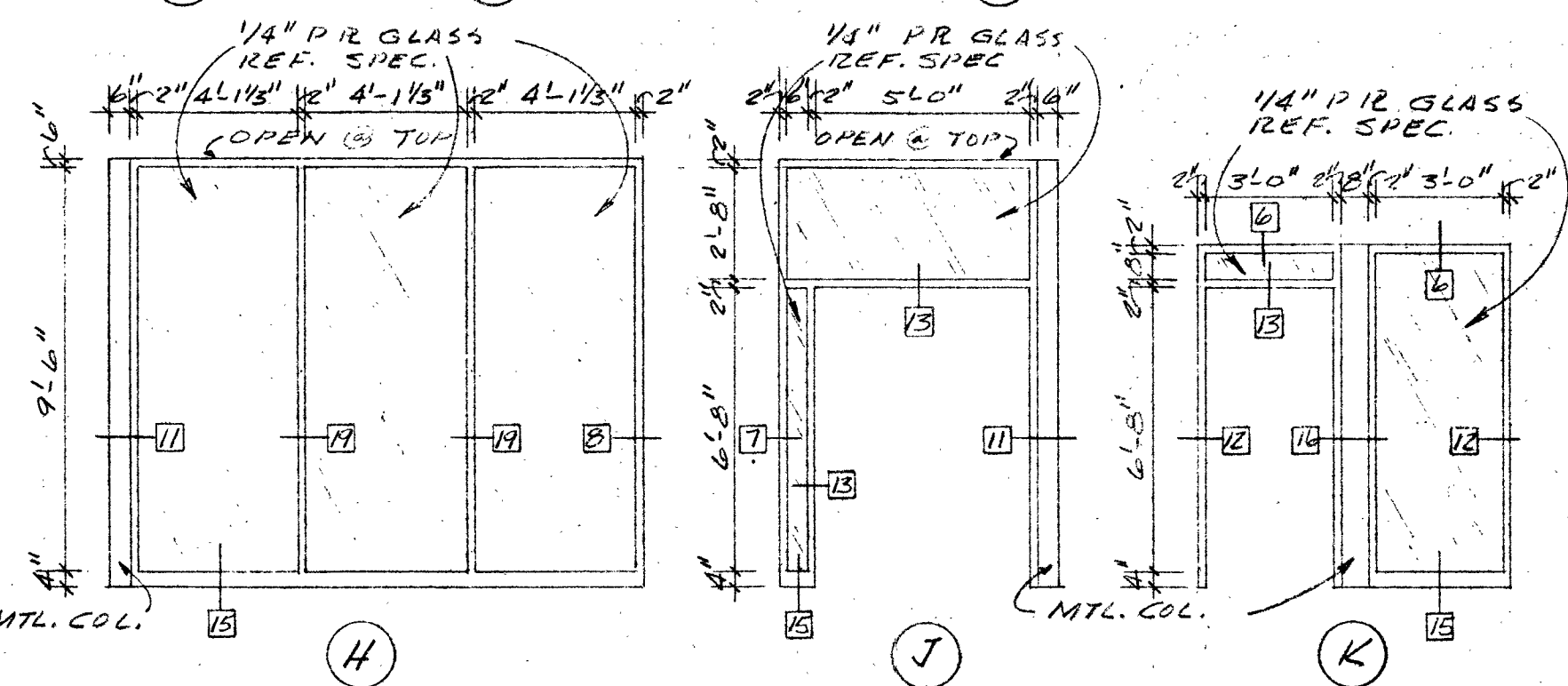
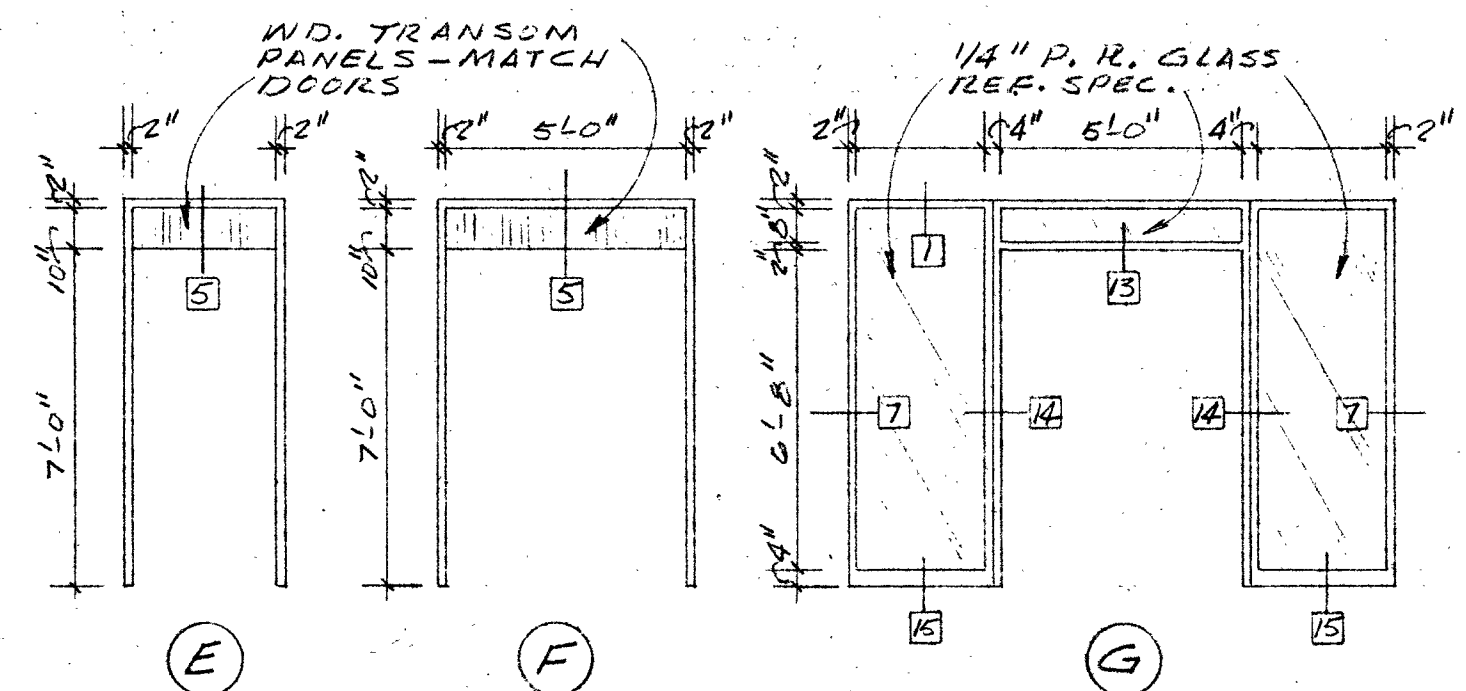
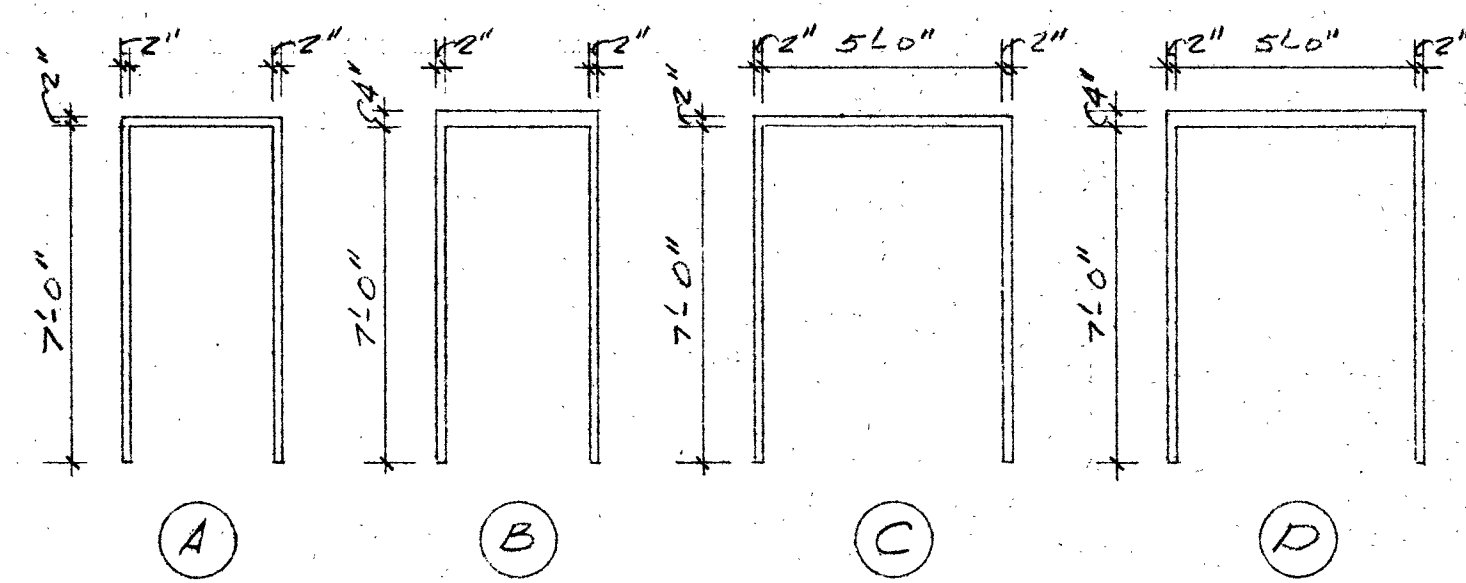
GREAT PLAINS MUTUAL INSURANCE CO., INC.
OFFICE BUILDING SALINA, KANSAS



SHEET INDEX		LEGEND OF SYMBOLS	
ARCHITECTURAL		GROUND MATERIALS	
1. SITE PLAN			TOP SOIL
2. BASEMENT AND FIRST FLOOR PLANS			GRAVEL
3. ROOM FINISH AND DOOR SCHEDULES			SAND
4. HOLLOW METAL FRAME, ELEV.S AND DETAILS			CLAY
5. BUILDING ELEVATIONS			SILT
6. BUILDING ELEVATIONS			SILTY CLAY
7. BUILDING SECTIONS			CLAYEY SILT
8. WALL SECTIONS			SANDY CLAY
9. STAIR AND CANOPY DETAILS			CLAYEY SAND
10. STAIR AND MISC. DETAILS			SANDY SILT
11. MISC. DETAILS			SILTY SAND
STRUCTURAL			CLAY STRATA
S-1 FOUNDATION AND BASEMENT PLANS			CLAYEY SAND
S-2 FIRST FLOOR FRAMING PLAN AND COLUMN SCHEDULE			SANDY SILT
S-3 ROOF FRAMING PLAN AND BEAM SCHEDULE			SILTY SAND
MECHANICAL			LIME STONE
M-1 BASEMENT AND FIRST FLOOR PLANS			SAND STONE
M-2 MISCELLANEOUS DETAILS			GROUND WATER
ELECTRICAL			
E-1 SCHEDULES, PANELS, AND DETAILS			
E-2 BASEMENT AND FIRST FLOOR PLANS			
CYCLO SYMBOLS			
BR = BRICK	LL = LIGHT		
GL = GLASS	DR = DRAINAGE		
ER = ELEVATOR	RR = RAILROAD		
LG = LUMBER	T = TANK		
G = GAS	T = TOWER		
GR = GRATE	C = CLOSET		
	N = NUT		

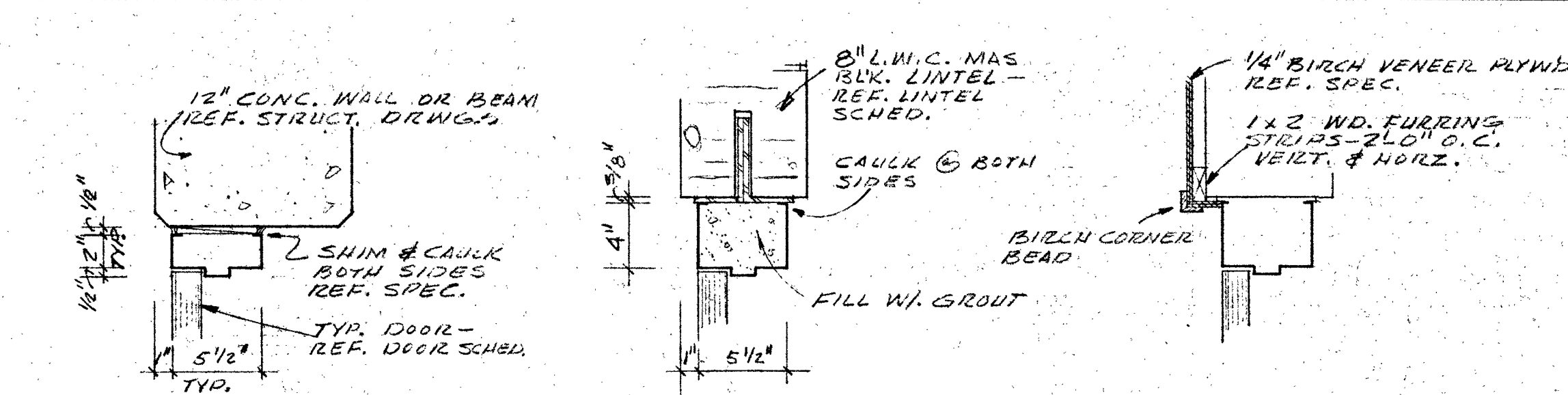






NOTE - REF. DOOR SCHED. FOR ALL WIDTHS OF DOORS NOT SHOWN.

HOLLOW METAL FRAME ELEVATIONS SCALE 1/4" = 1'-0"

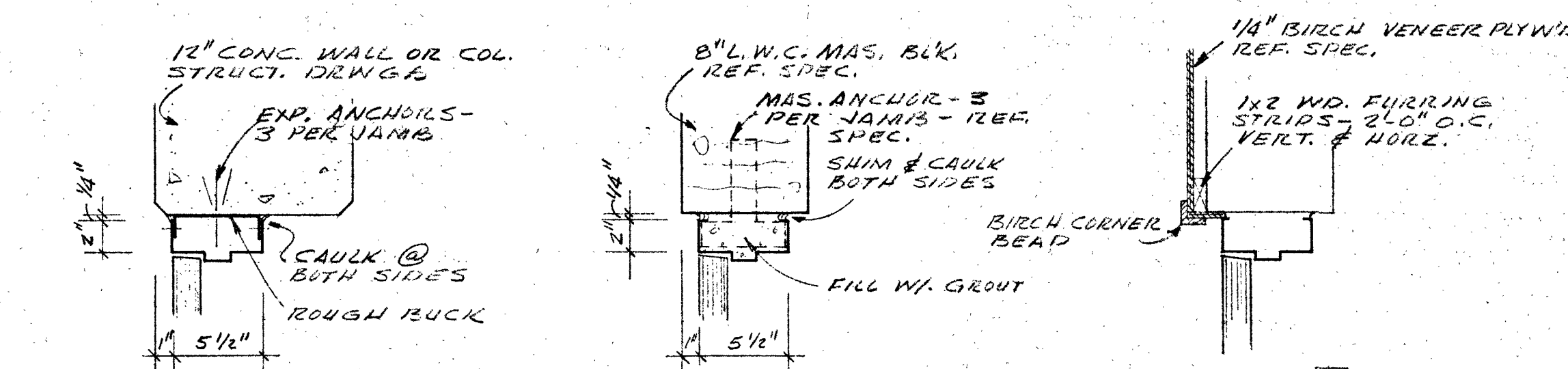


NOTE - DOOR DETAIL SHOWN, SIDELIGHT DETAIL SIMILAR, W/ 1/4" P.R. GLASS & MTL. STOP IN LIEU OF DOOR.

1 HEAD DETAIL @ 12" CONCRETE

2 HEAD DETAIL @ 8" L.W.C. MAS. BLOCK.

3 WOOD PANELING @ HEAD DETAIL

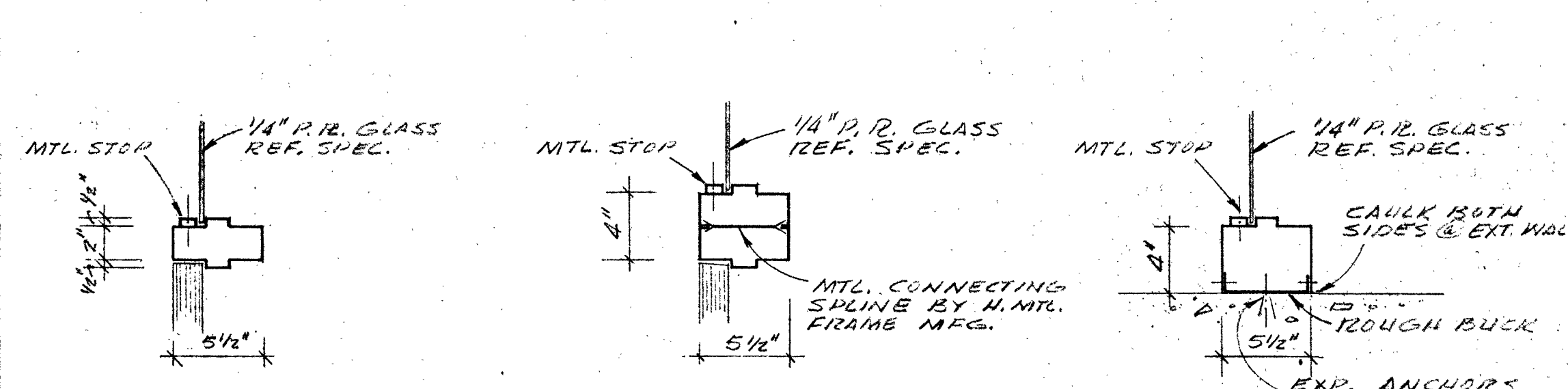


NOTE - DOOR DETAIL SHOWN, SIDELIGHT DETAIL SIMILAR, W/ 1/4" P.R. GLASS & MTL. STOP IN LIEU OF DOOR.

4 HEAD DETAIL @ 6" L.W.C. MAS. BLOCK

5 TYPICAL WOOD TRANSOM PANEL DETAIL

6 HEAD DETAIL @ 10" EXT. MAS. WALL

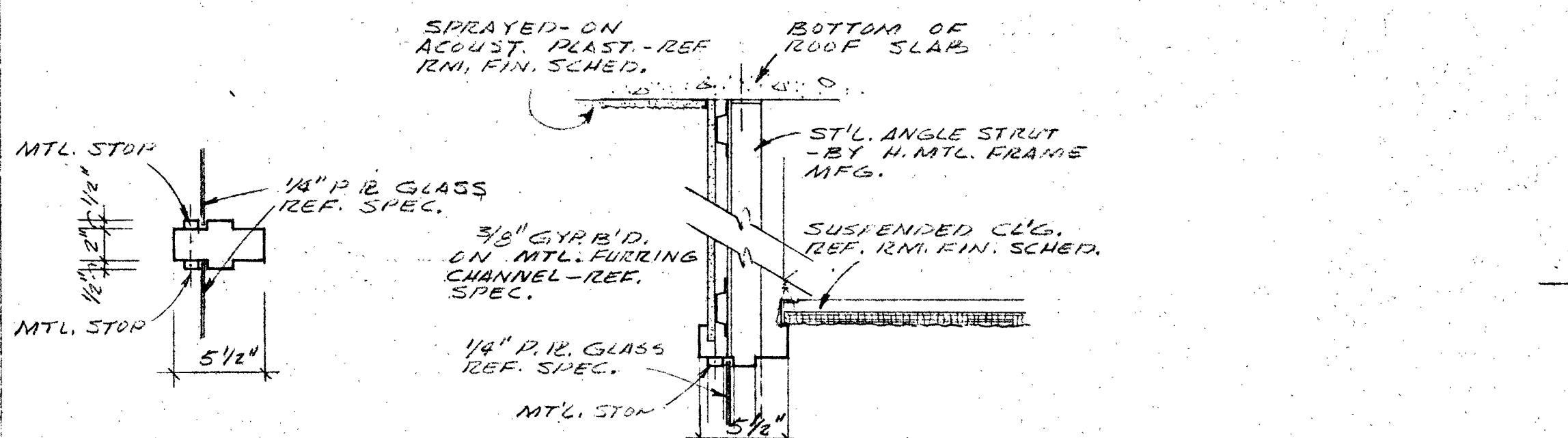


NOTE - DOOR DETAIL SHOWN, SIDELIGHT DETAIL SIMILAR, W/ 1/4" P.R. GLASS & MTL. STOP IN LIEU OF DOOR.

7 JAMB DETAIL @ 12" CONCRETE

8 JAMB DETAIL @ 8" L.W.C. MAS. BLOCK

9 WOOD PANELING @ JAMB DETAIL

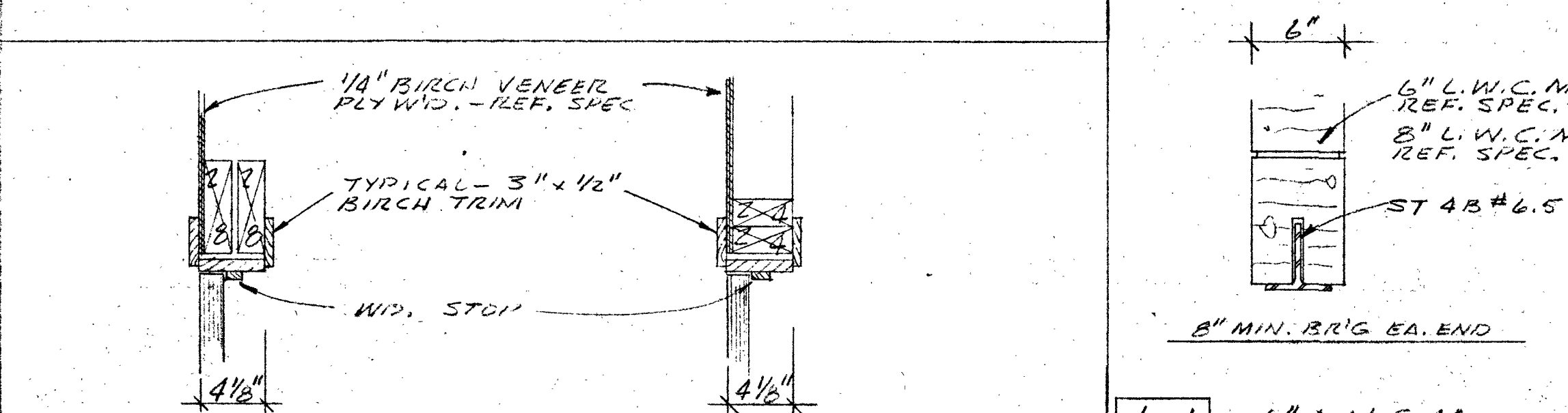


NOTE - DOOR DETAIL SHOWN, SIDELIGHT DETAIL SIMILAR, W/ 1/4" P.R. GLASS & MTL. STOP IN LIEU OF DOOR.

10 JAMB DETAIL @ 6" L.W.C. MAS. BLOCK

11 JAMB DETAIL @ METAL COLUMN

12 JAMB DETAIL @ 10" EXT. MAS. WALL

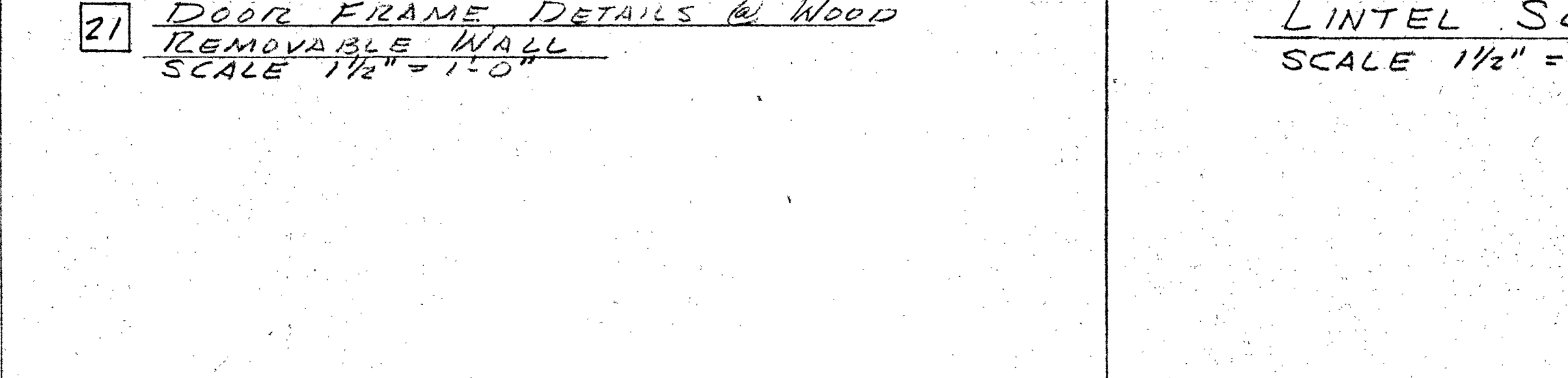


NOTE - VERT. DOOR MULLION SIMILAR.

13 HORIZ. DOOR MULLION DETAIL

14 HORIZ. DBL. DOOR MULLION DETAIL

15 SILL DETAIL @ SIDELIGHT

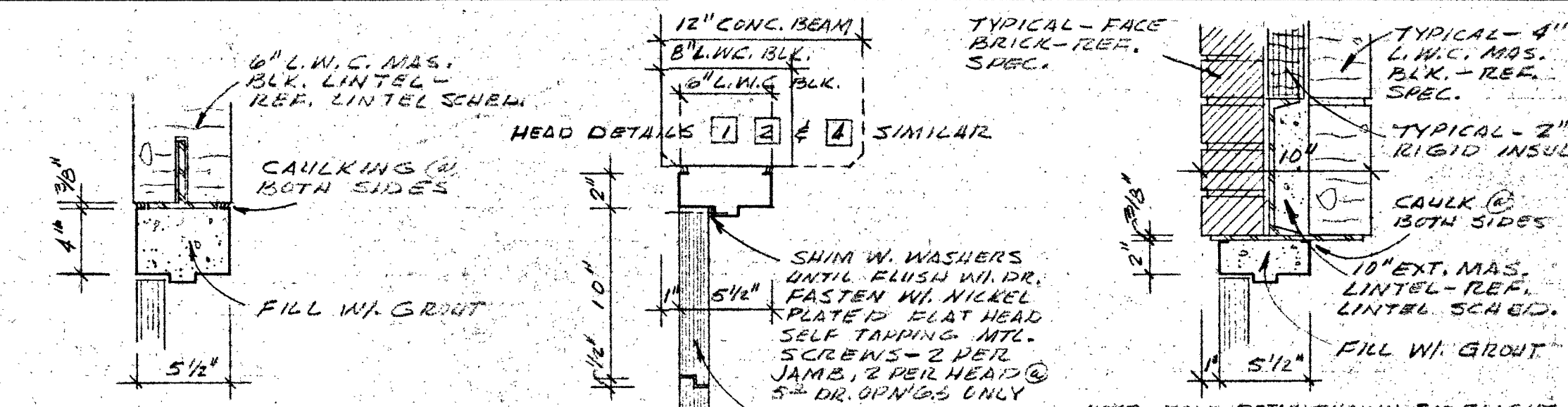


NOTE - DOOR DETAIL SHOWN, SIDELIGHT DETAIL SIMILAR, W/ 1/4" P.R. GLASS & MTL. STOP IN LIEU OF DOOR.

16 JAMB DETAIL @ METAL COLUMN

17 HEAD DETAIL W/ DBL. GLAZING

18 SILL DETAIL W/ DBL. GLAZING

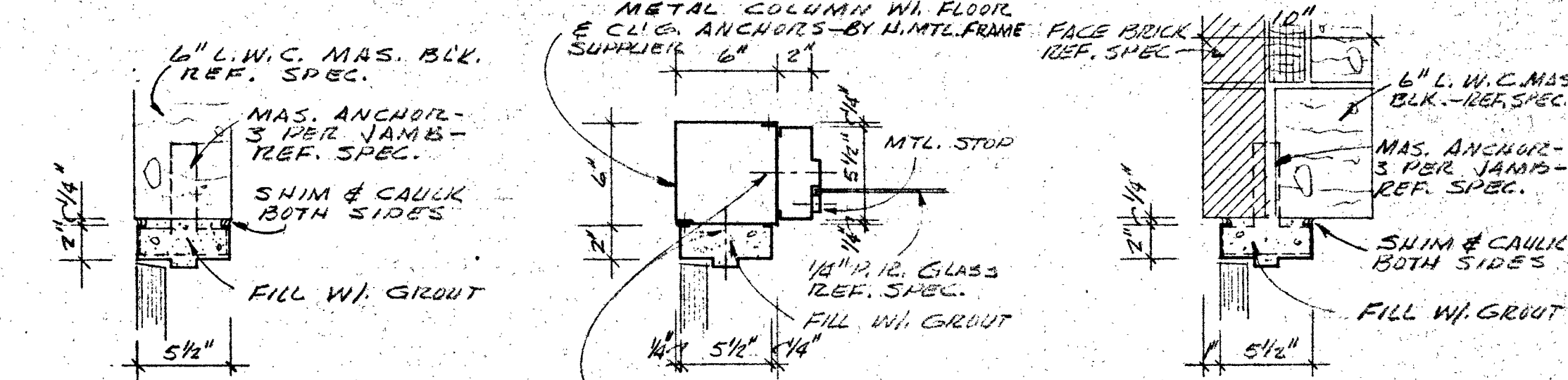


NOTE - VERT. DOOR MULLION SIMILAR.

19 VERT. MULLION DETAIL

20 HEAD DETAIL @ WINDOW WALL

21 DOOR FRAME DETAILS @ WOOD REMOVABLE WALL SCALE 1/2" = 1'-0"

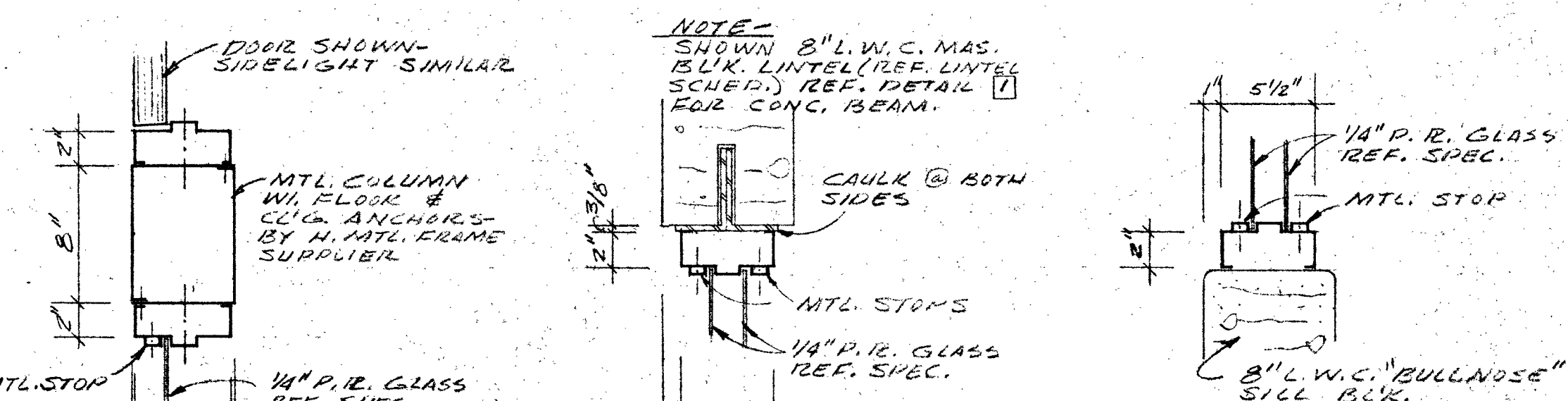


NOTE - DOOR DETAIL SHOWN, SIDELIGHT DETAIL SIMILAR, W/ 1/4" P.R. GLASS & MTL. STOP IN LIEU OF DOOR.

22 DOOR FRAME DETAILS @ WOOD REMOVABLE WALL SCALE 1/2" = 1'-0"

23 DOOR FRAME DETAILS @ MASONRY

24 DOOR FRAME DETAILS @ METAL

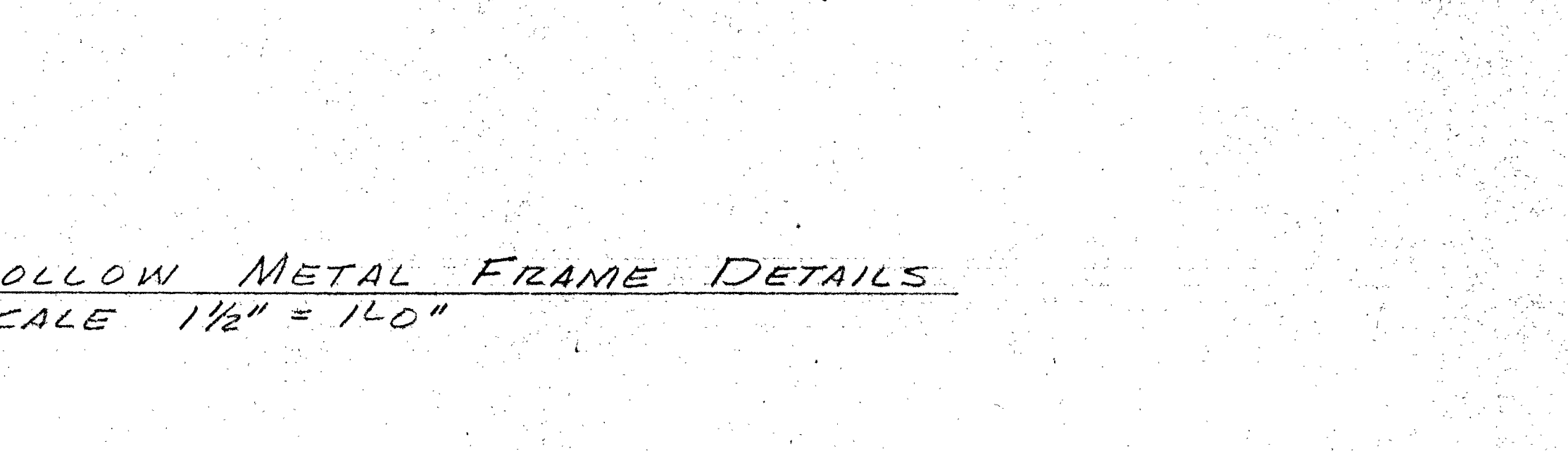


NOTE - DOOR DETAIL SHOWN, SIDELIGHT DETAIL SIMILAR, W/ 1/4" P.R. GLASS & MTL. STOP IN LIEU OF DOOR.

25 DOOR FRAME DETAILS @ WOOD REMOVABLE WALL SCALE 1/2" = 1'-0"

26 DOOR FRAME DETAILS @ MASONRY

27 DOOR FRAME DETAILS @ METAL

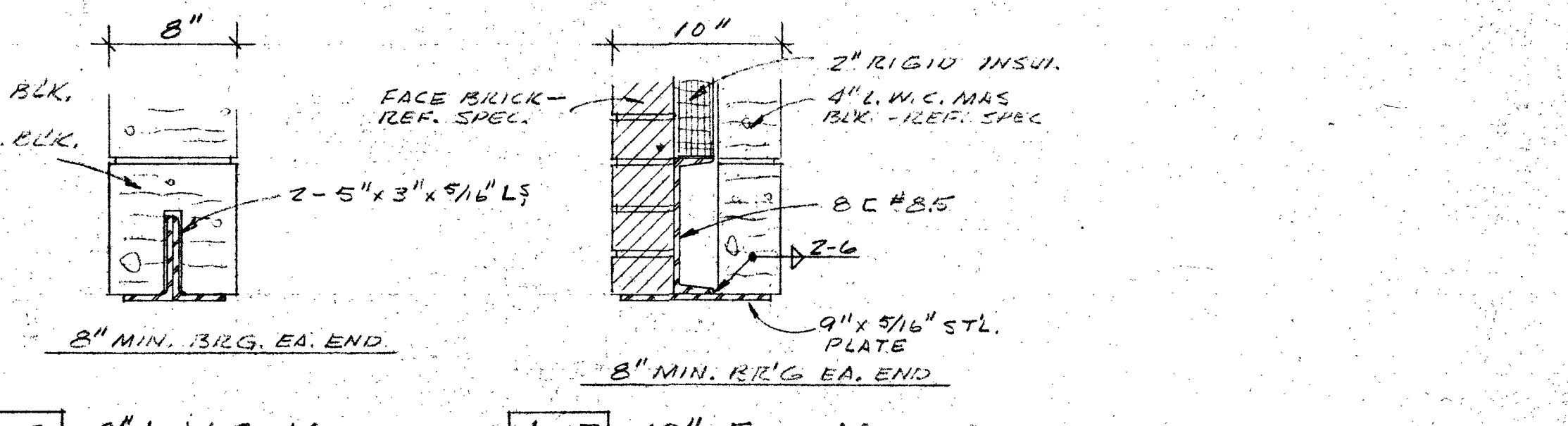


NOTE - DOOR DETAIL SHOWN, SIDELIGHT DETAIL SIMILAR, W/ 1/4" P.R. GLASS & MTL. STOP IN LIEU OF DOOR.

28 DOOR FRAME DETAILS @ WOOD REMOVABLE WALL SCALE 1/2" = 1'-0"

29 DOOR FRAME DETAILS @ MASONRY

30 DOOR FRAME DETAILS @ METAL



NOTE - DOOR DETAIL SHOWN, SIDELIGHT DETAIL SIMILAR, W/ 1/4" P.R. GLASS & MTL. STOP IN LIEU OF DOOR.

31 DOOR FRAME DETAILS @ WOOD REMOVABLE WALL SCALE 1/2" = 1'-0"

32 DOOR FRAME DETAILS @ MASONRY

33 DOOR FRAME DETAILS @ METAL



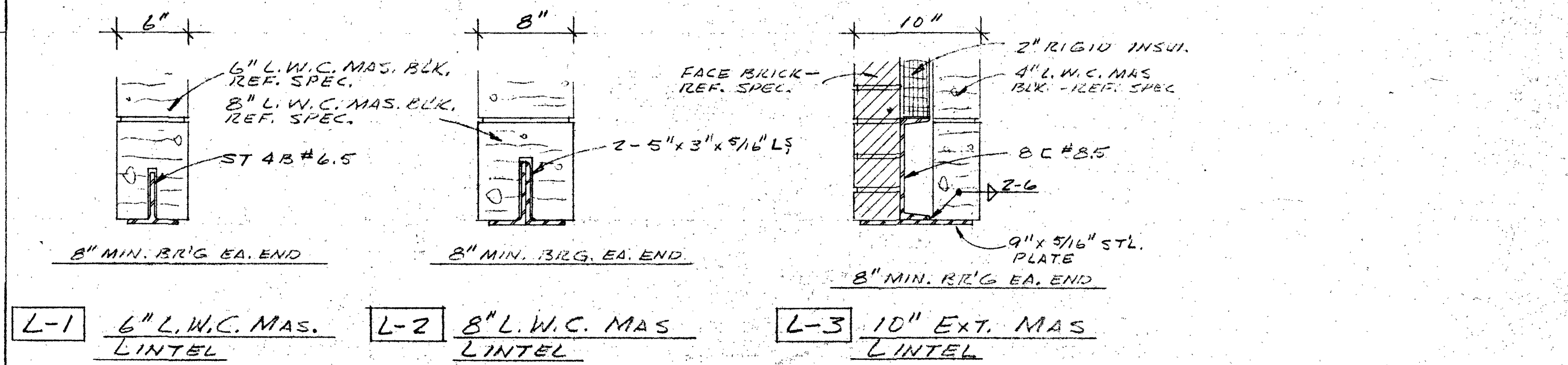
NOTE - DOOR DETAIL SHOWN, SIDELIGHT DETAIL SIMILAR, W/ 1/4" P.R. GLASS & MTL. STOP IN LIEU OF DOOR.

34 DOOR FRAME DETAILS @ WOOD REMOVABLE WALL SCALE 1/2" = 1'-0"

35 DOOR FRAME DETAILS @ MASONRY

36 DOOR FRAME DETAILS @ METAL

HOLLOW METAL FRAME DETAILS SCALE 1/2" = 1'-0"

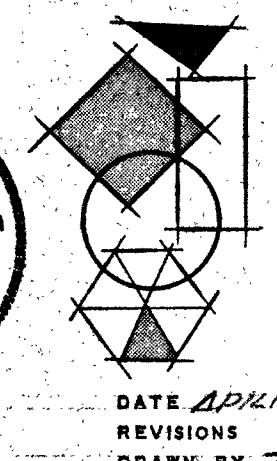
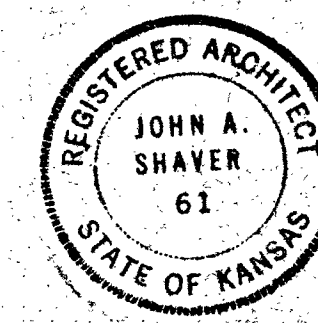


L-1 6" L.W.C. MAS. LINTEL

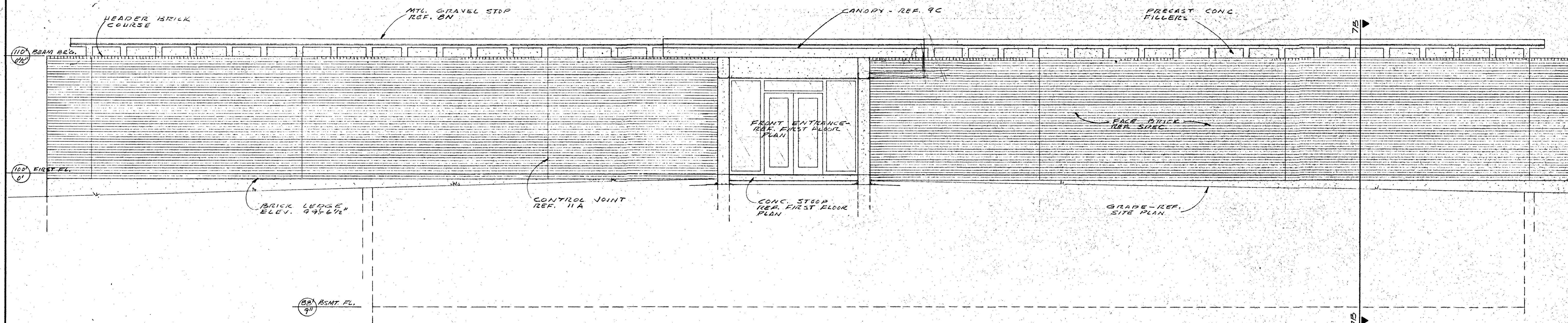
L-2 8" L.W.C. MAS. LINTEL

L-3 10" EXT. MAS. LINTEL

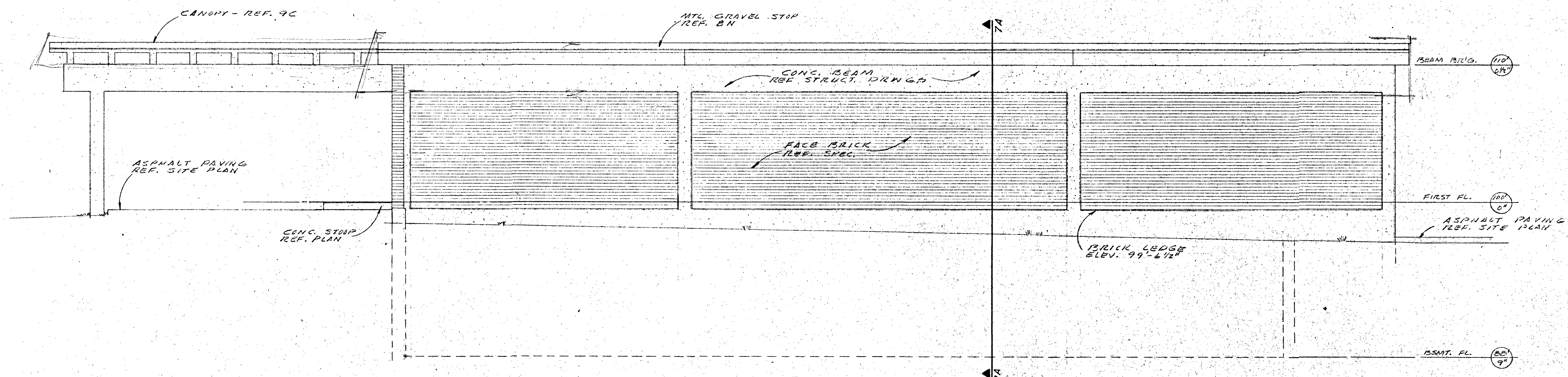
LINTEL SCHEDULE SCALE 1/2" = 1'-0"



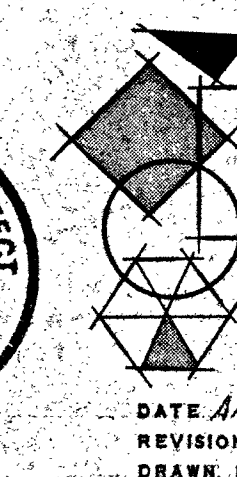
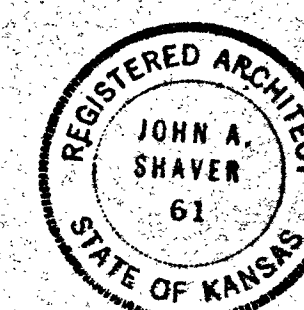
SHAYER & COMPANY ARCHITECTS SALINA, KANSAS
GREAT PLAINS MUTUAL INSURANCE CO., INC. OFFICE BUILDING
SALINA, KANSAS



(A) EAST ELEVATION
SCALE 1/4" = 1'-0"



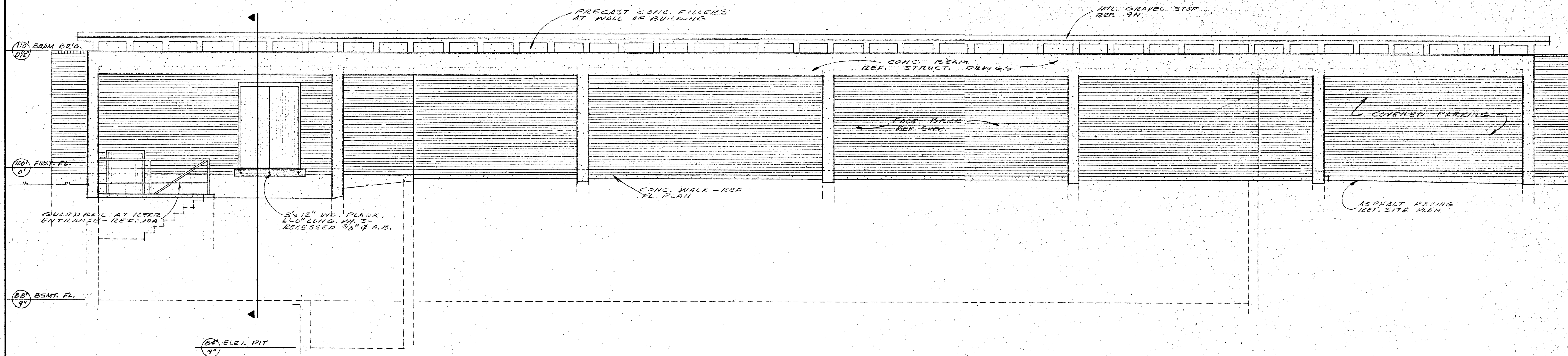
(B) NORTH ELEVATION
SCALE 1/4" = 1'-0"



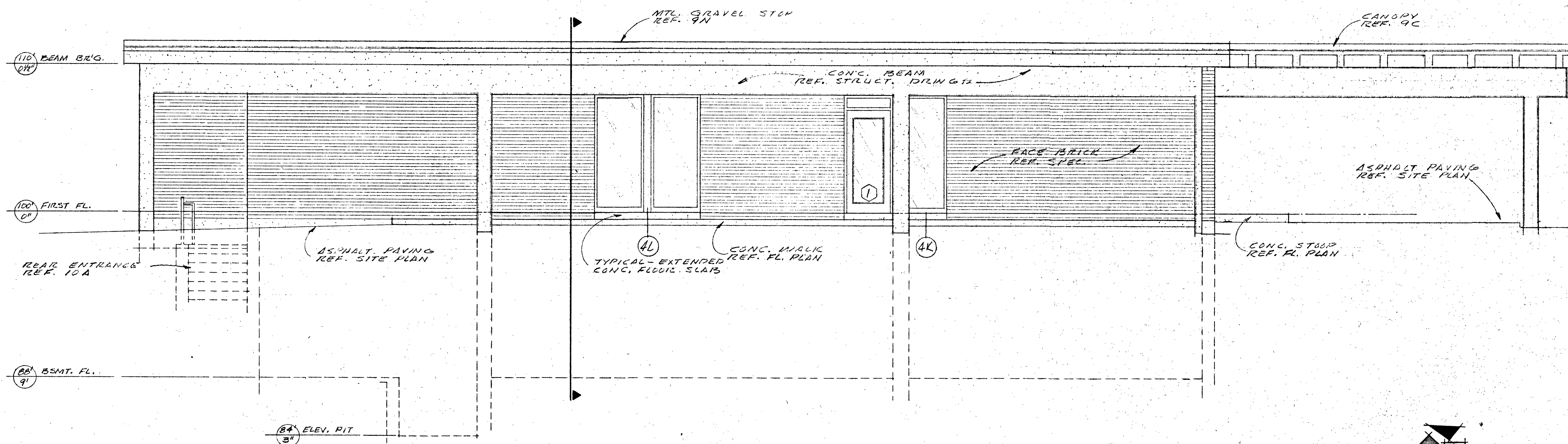
SHAYER & COMPANY ARCHITECTS SALINA, KANSAS
GREAT PLAINS MUTUAL INSURANCE CO., INC. OFFICE BUILDING
SALINA, KANSAS
DATE APRIL, 1960
REVISIONS
DRAWN BY T.E.

123'-6"
11'-3"
121'-3"
88'-9"
10'-3"
100'-0"

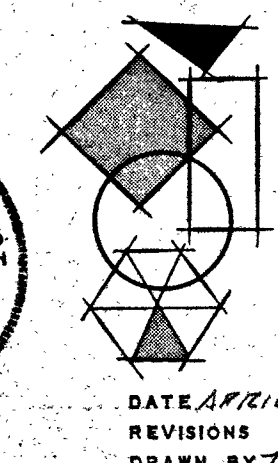
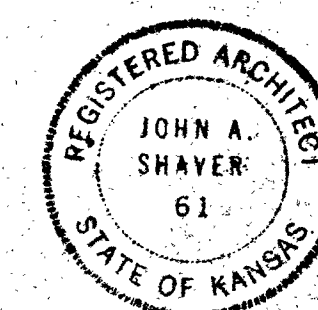
SHEET 5
JOB 1604



A WEST ELEVATION
SCALE $\frac{1}{4}" = 1'-0"$

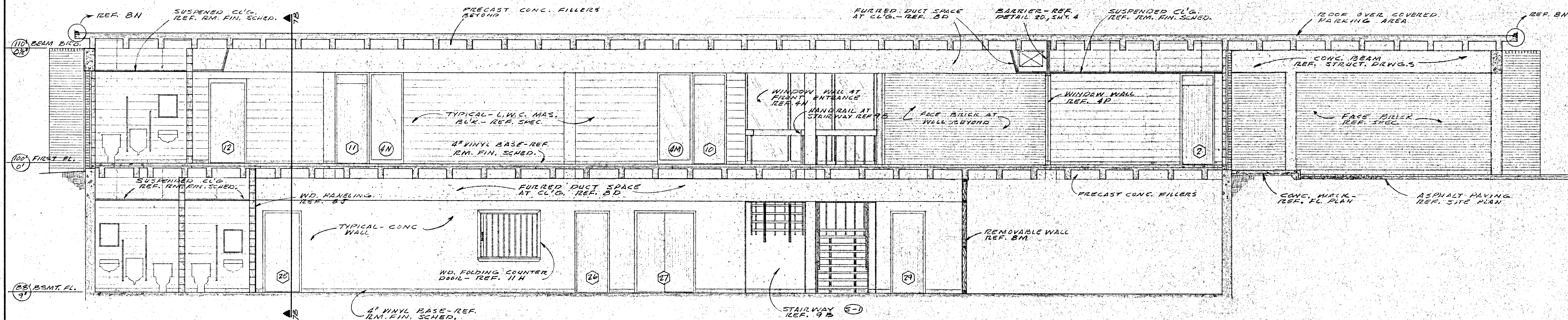


B SOUTH ELEVATION
SCALE $\frac{1}{4}" = 1'-0"$

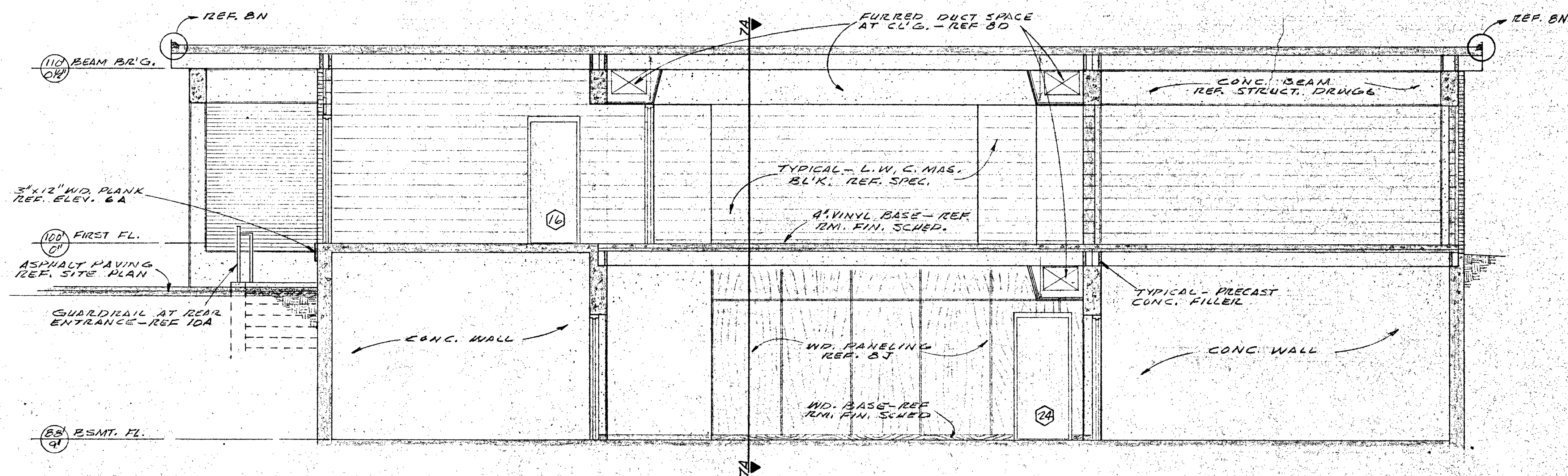


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SALINA, KANSAS

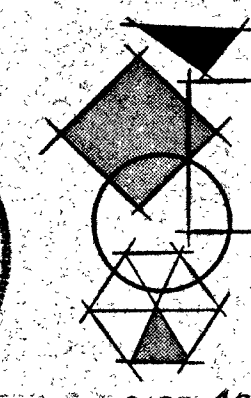
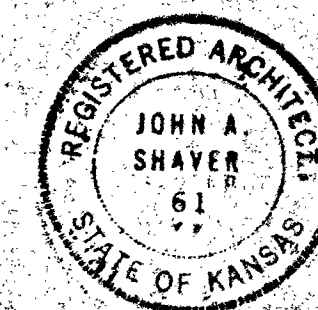
SHEET 6
JOB 1604



(A) LONGITUDINAL SECTION
SCALE 1/4" = 1'-0"



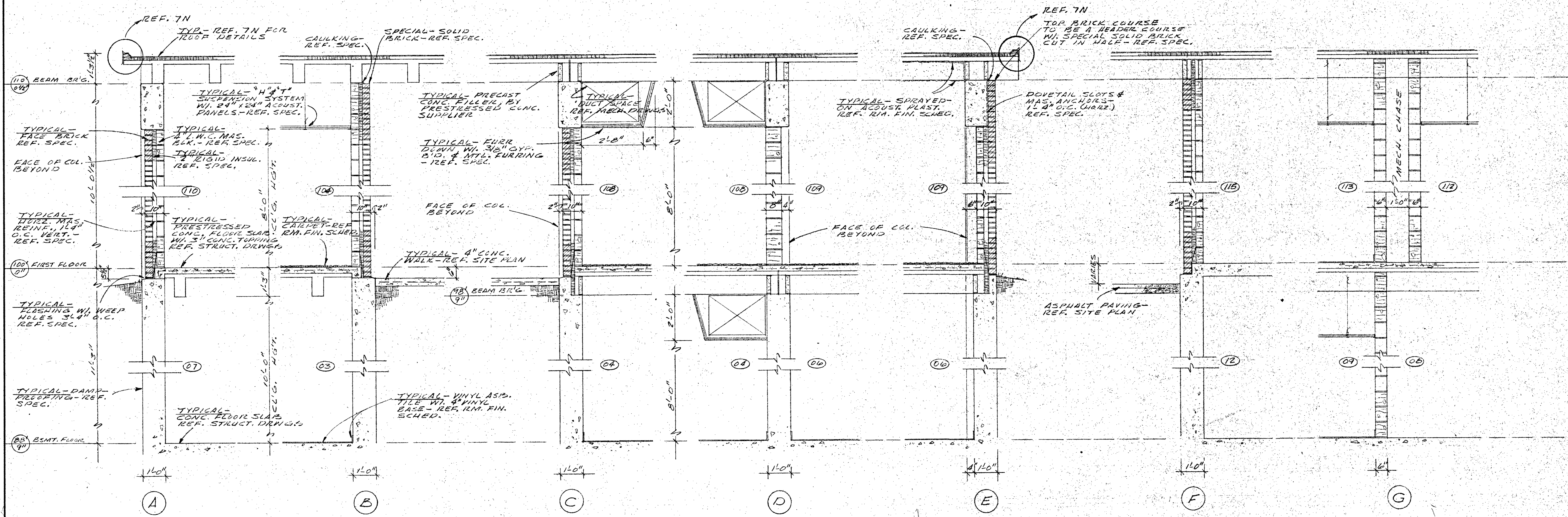
(B) TRANSVERSE SECTION
SCALE 1/4" = 1'-0"



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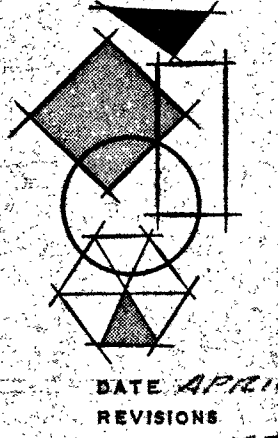
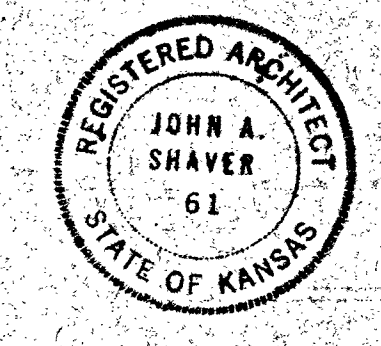
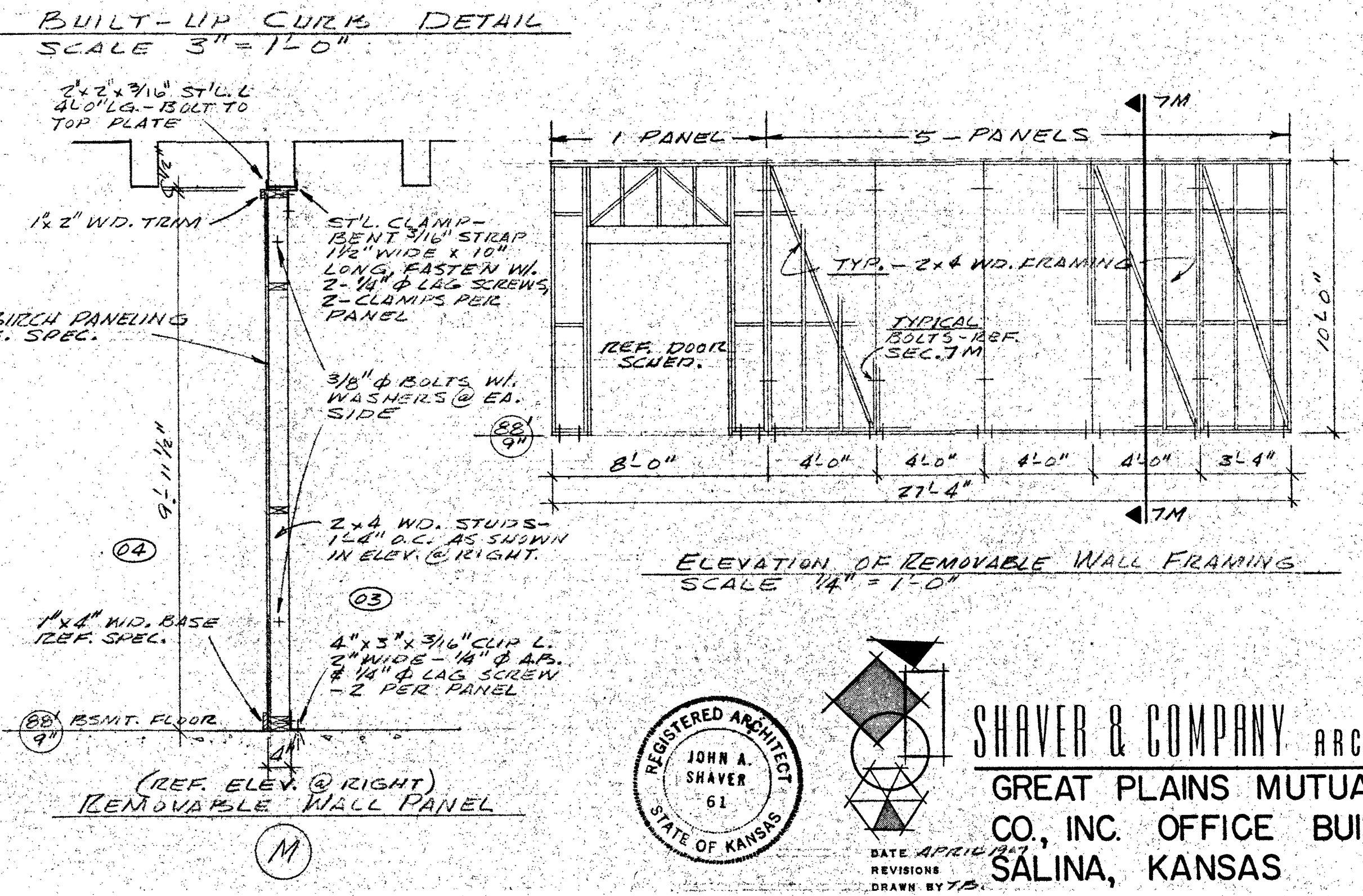
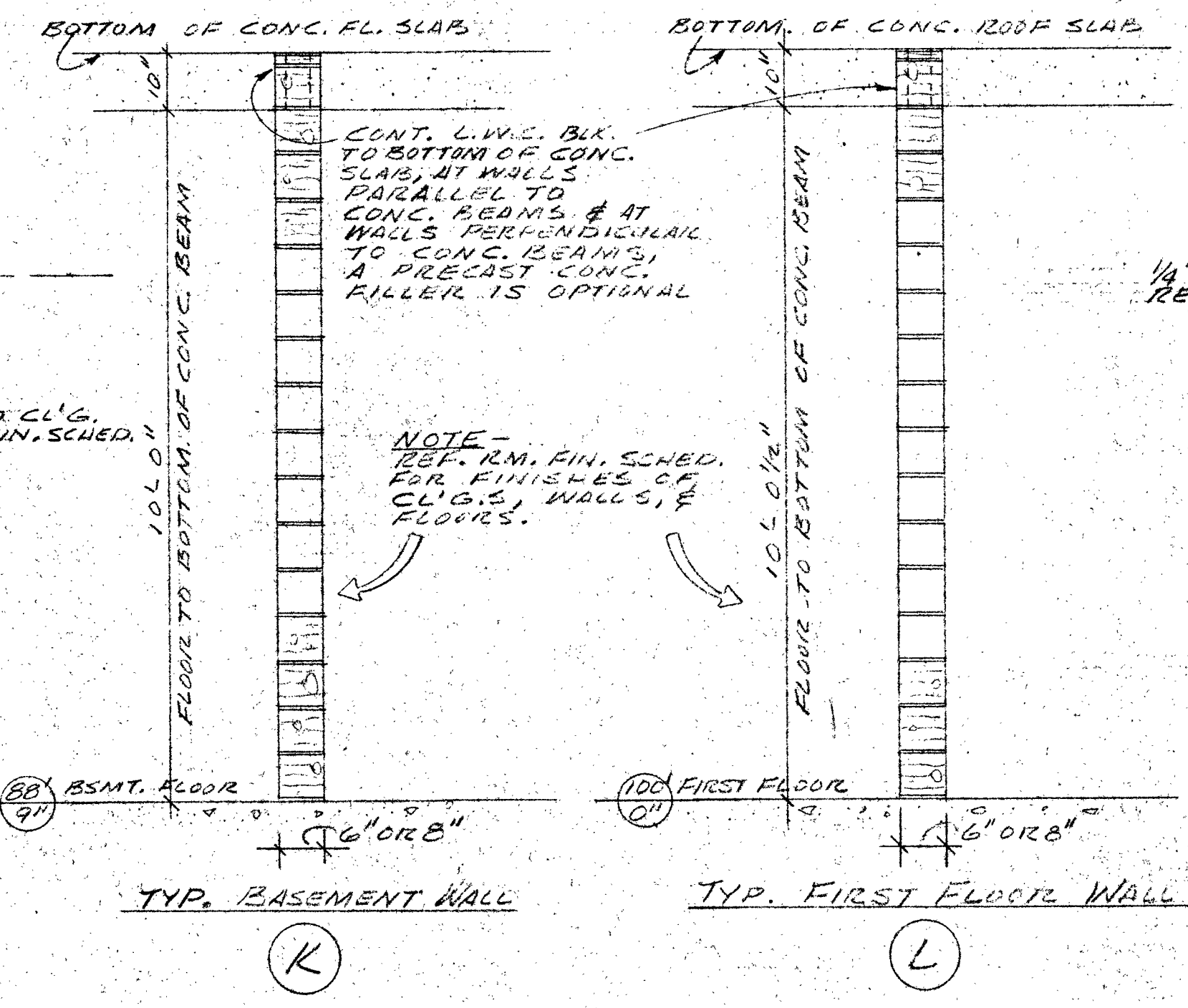
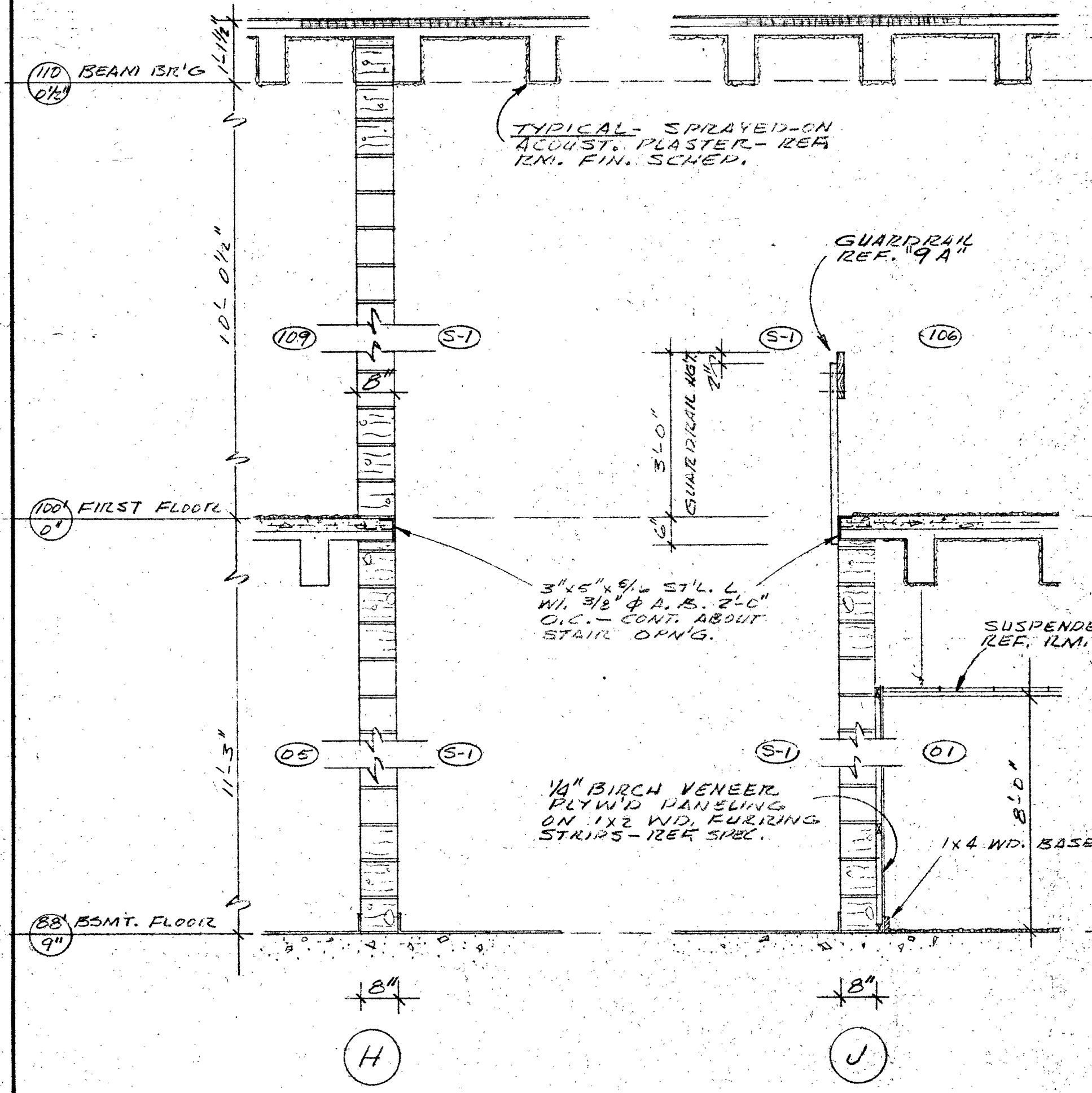
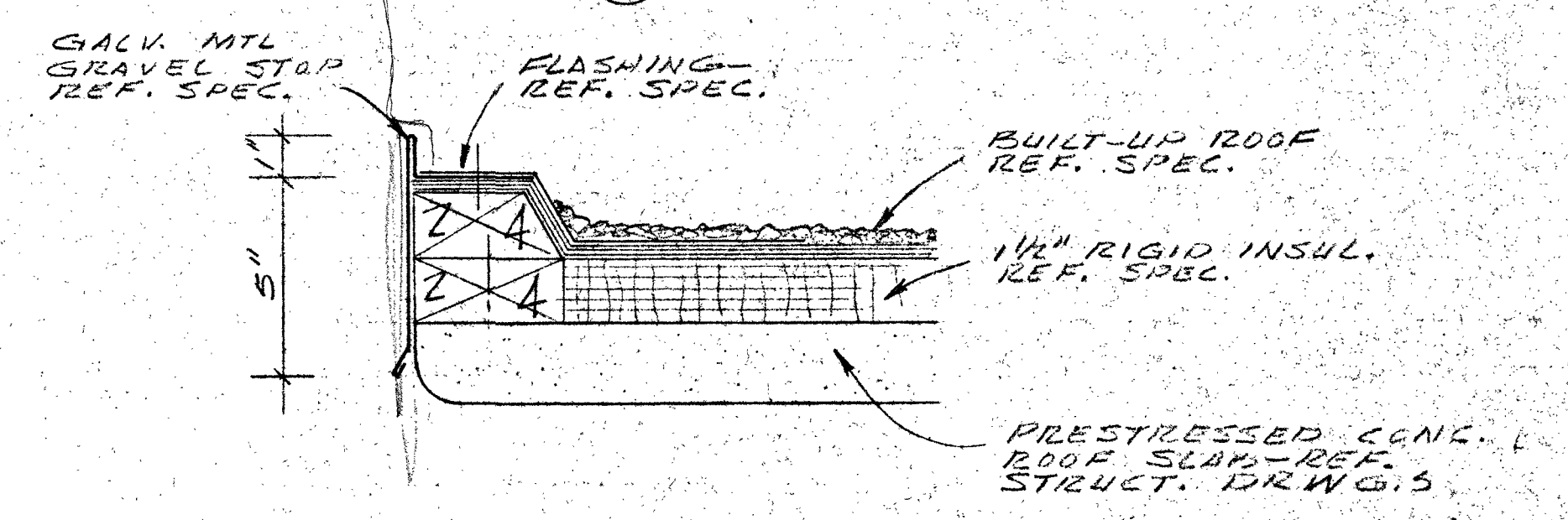
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REVISIONS
DRAWN BY T.B.

SHEET 7
JOB 1604



WALL SECTIONS
SCALE 1/2" = 1'-0"

NOTE - REF. STRUCTURAL DRAWINGS FOR ALL REINFORCING AND SIZES OF ALL CONC. WALLS, BEAMS, COLS, SLABS AND FOOTINGS.



SHAYER & COMPANY ARCHITECTS SALINA, KANSAS
GREAT PLAINS MUTUAL INSURANCE SHEET 8
 CO., INC. OFFICE BUILDING JOB 1604
 SALINA, KANSAS
 DATE APRIL 1964
 REVISIONS
 DRAWN BY J.S.

OTHER SIDE OF COL.
ROOF DRAIN & LEADER
PIPE - REF. MECH.
DRWG.'S

CONC. BEAM & COL.
REF. STRUCT. DRWG.'S

1/4" x 5/8" WIDE, CONT.
NEOPRENE STRIP

CONT. BUILT-UP ROOF
OVER JOINT

2-30# FELT SUP. SHEETS

1 1/2" RIGID INSUL.

PRESTRESSED ROOF SLAB
REF. STRUCT. DRWG.'S

5" CONC. STOOD W/.
6x10-10 W.F. - REF.
FIRST FLOOR PLAN

ASPHALT PAVING -
REF. SITE PLAN

(D) CANOPY CONTROL JOINT DTL.
SCALE 3" = 1'-0"

1/4" # STL BALUSTER
(REF. TREAD DTL.) -
WELD TO L

WELD STL. L. TO
STL. STRINGERS

STL. STRINGER
(BEYOND)

SM. FIN. CONC. W/.
6x6-10-10 W.F. - WELD
TO 100T OF PAN

9/16" CORRUGATED
REF. SPEC.

2" x 1/4" x 1/4" STL. L
CONT. ABOUT PLATFORM

1/4" STL. R. GUSSET @ ALL
MOUNTING OF BALUSTERS
AT PLATFORM

(E) PLATFORM DTL. @
LANDING. SCALE 3" = 1'-0"

TYP. PRECAST CONC.
FILLER - 1ST DOUBLE TEE
SUPPLIER

TYP. BUILT-UP ROOF OVER
1 1/2" RIGID INSUL. - REF. SPEC.

TYP. "DOUBLE TEE" PRESTRESSED
CONC. SLAB W/ TAPPING - REF. STRUCT. DRWG.'S

H. MTL. WINDOW-WALL
REF. HOLLOW MTL. FRAME
ELEVATIONS

TYP. BOTH GUARDRAILS
TYP. RAIS. - 1 1/2" x 9/16" BIRCH
PLANK SECURED TO 1/4" # STL.
BALUSTERS (100T) W/ 2-1/2" #
x 2 LAG SCREWS

NOTE: WELDED
STL. CAP @ TOP
& 100T OF ALL
BALUSTERS

SECURE W.D. PLANK
TO H. MTL. MULLION
& JAMB

FL. MAT RECESS
REF. I.I.E.

3" x 5" x 5/8" STL. L
W/ 3/4" Ø ANCHORS
2" Ø, CONT. ABOUT
STAIR CONT'G. - WELD
BALUSTERS TO L

INDICATE CLIP L. W/ 2-
3/4" Ø A.B. x 1 1/2"

TYP. 100L #8A STRINGERS
REF. PLAN BELOW

TYP. 4" x 1/2" CLIP L. W/ 2-
3/4" Ø A.B. x 1 1/2"

8 TREADS @ 10"

CARPET - REF.
I.E.M. FIN. SCHED

4" x 3/4" CLIP L. W/ 2-
3/4" Ø A.B. x 1 1/2"

FIRST FLOOR (100)
(1)

LANDING (94)
(1)

BSMT. FLOOR (88)
(1)

(C) ROOF PLAN OF CANOPY @ FRONT ENTRANCE
SCALE 3/8" = 1'-0"

(A) SECTION @ ENTRANCE CANOPY & STAIRWAY S-1
SCALE 1/2" = 1'-0"

H. METAL WINDOW
WALL - REF. FIRST
FLOOR PLAN

1 1/2" x 9/16" BIRCH GUARDRAILS
HANDRAILS, EASE ALL CORNERS
& EDGES - REF. SPEC.

DOWN

CONC. COL.

1/4" STL. BALUSTERS
REF. SEC. (E) ABOVE

2 TYP. STL. STRINGER

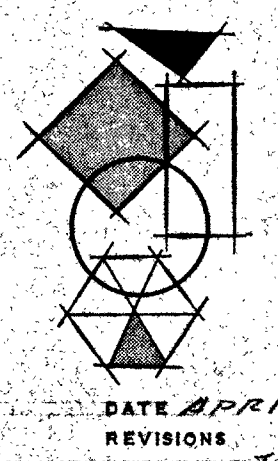
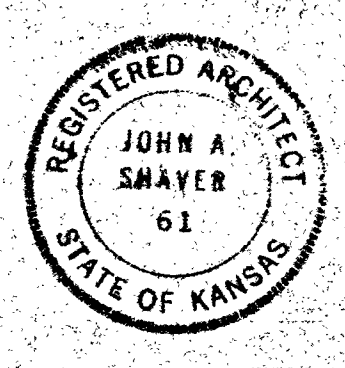
L.W.C. "SOUNDLOCK"
WALL - REF. SPEC.

H. MTL. WINDOW UNIT -
REF. FIRST FLOOR PLAN

NOTE - SHADING DENOTES AREA OF CARPETING.

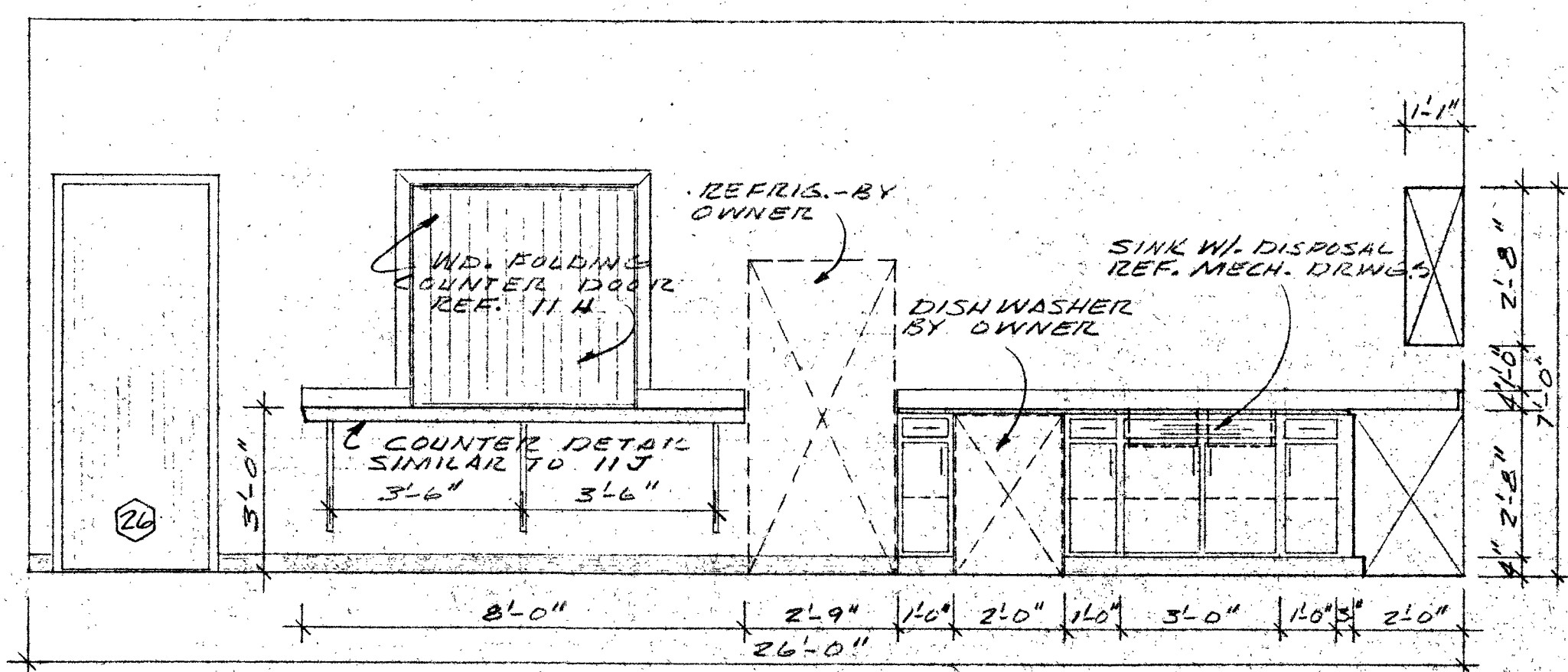
(B) PLAN @ STAIRWAY S-1
SCALE 3/8" = 1'-0"

(F) STAIR TREAD DETAIL
SCALE 3" = 1'-0"

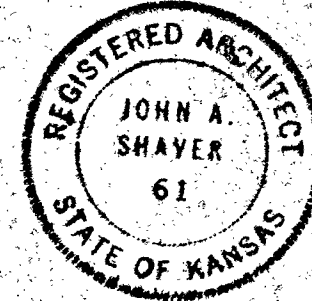


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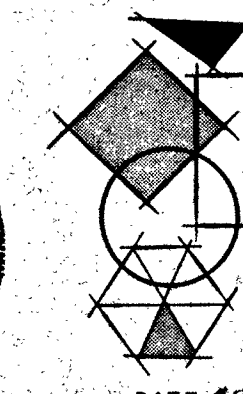
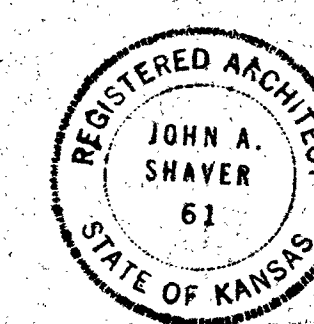
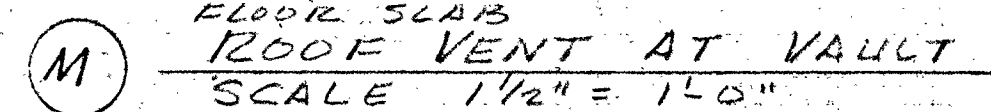
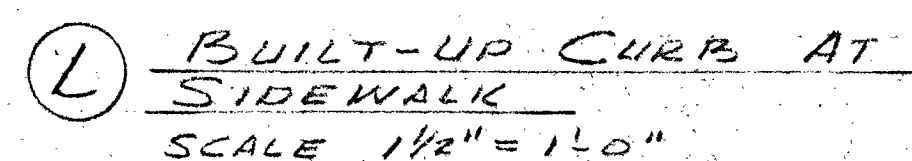
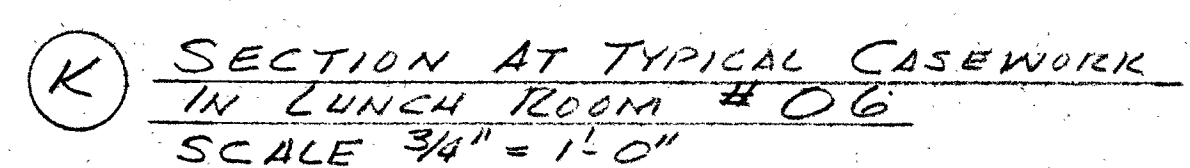
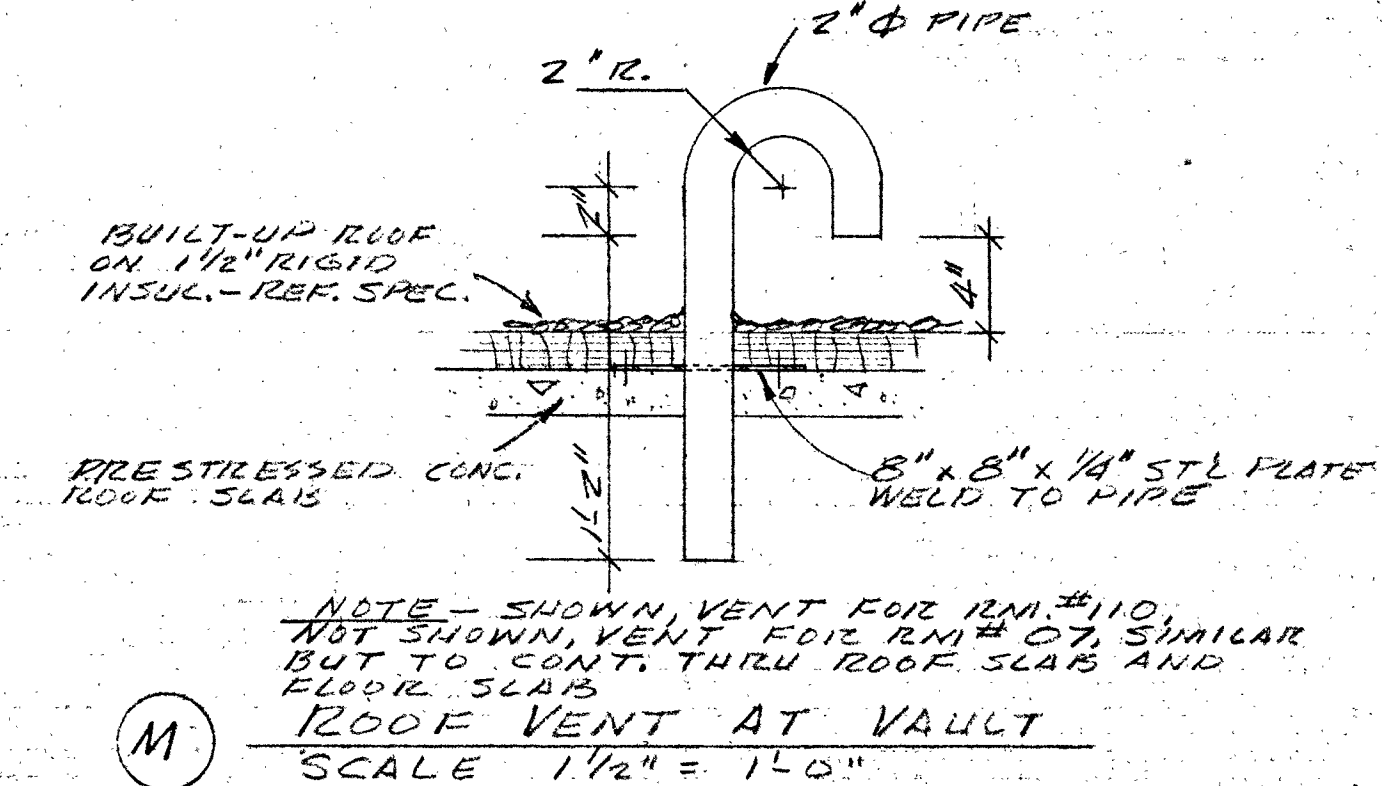
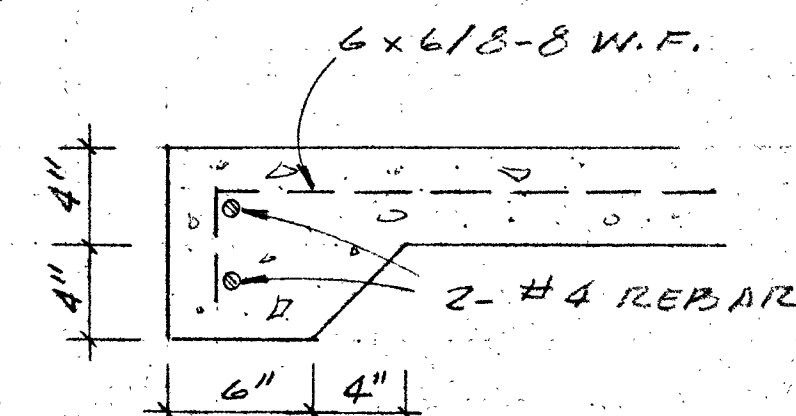
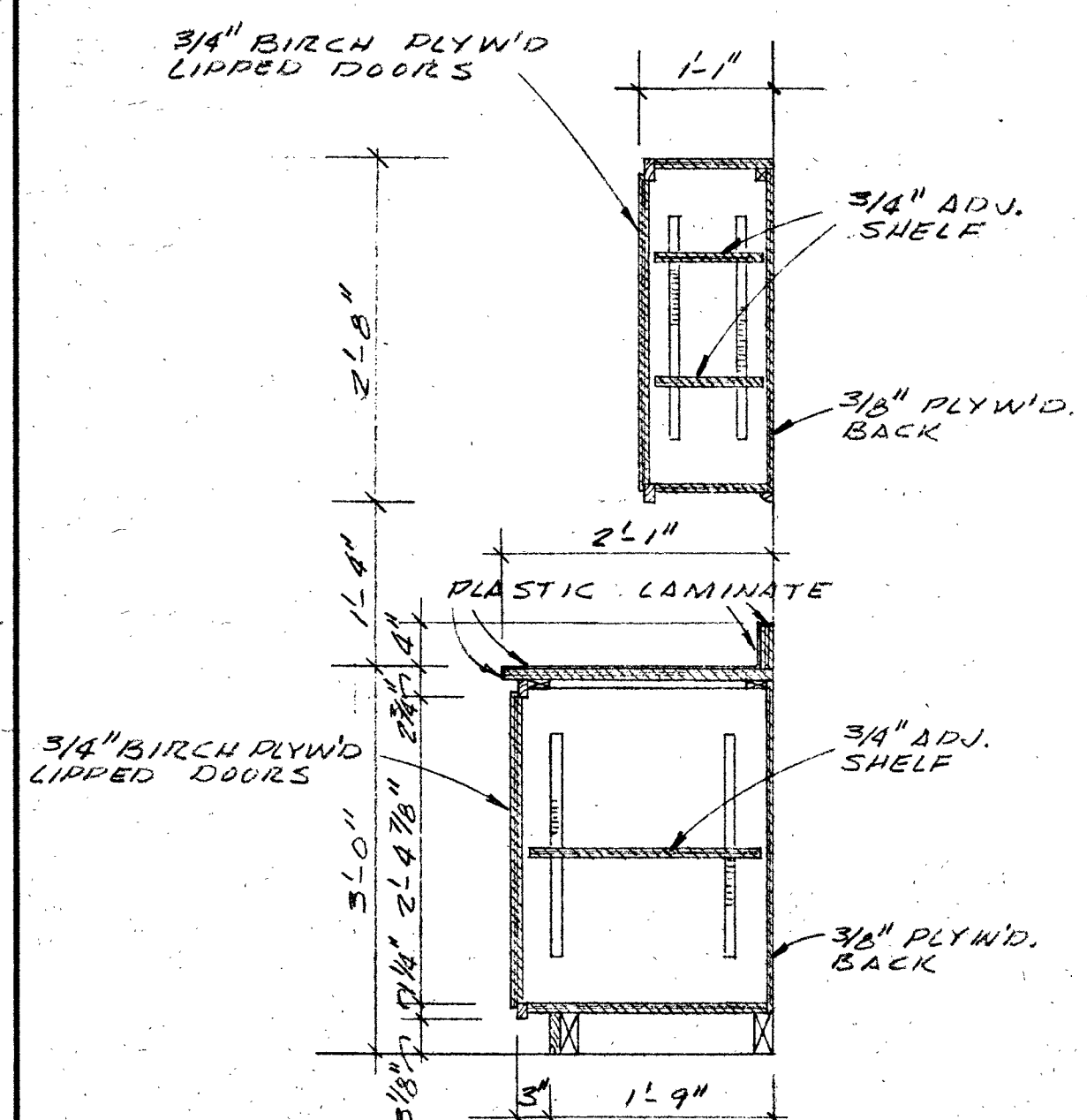
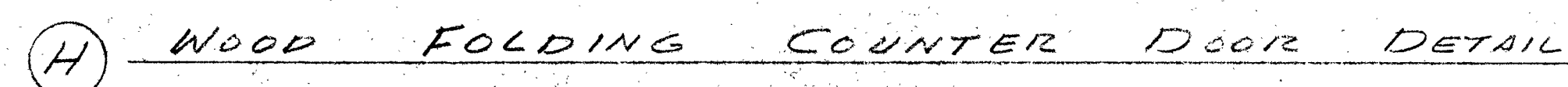
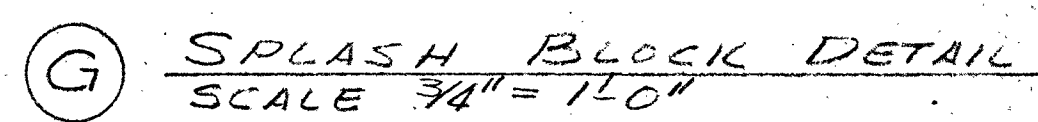
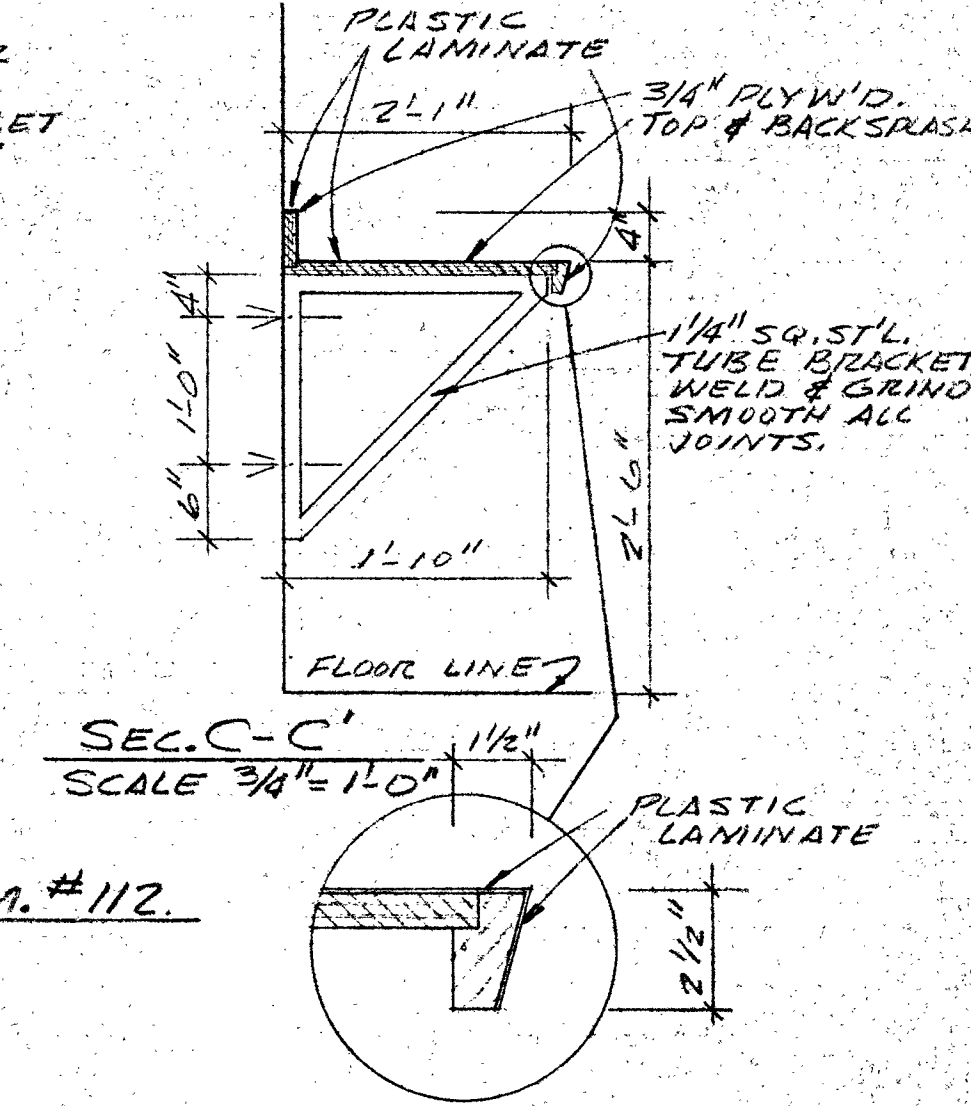
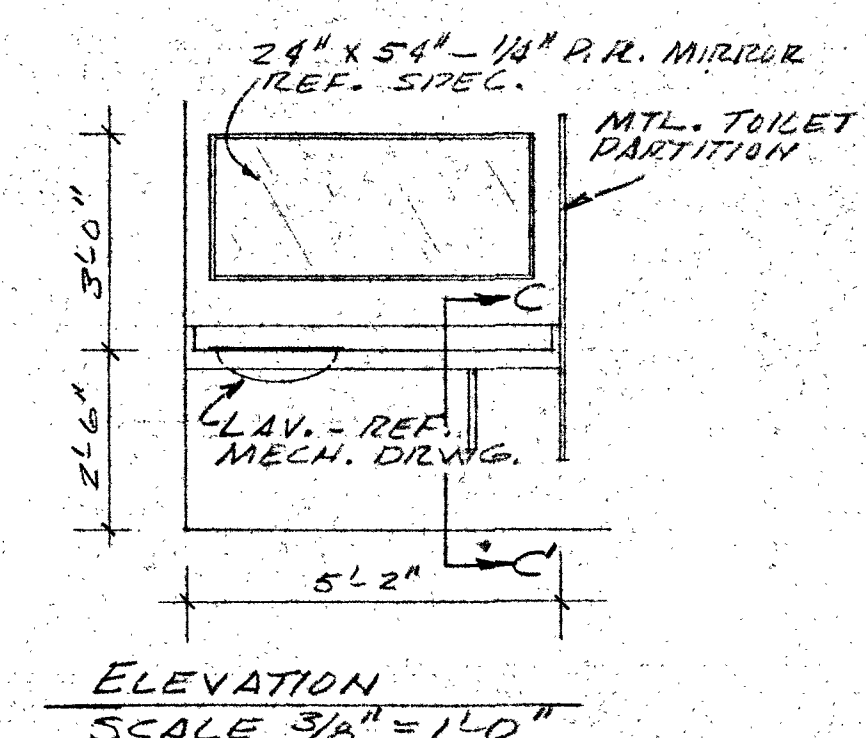
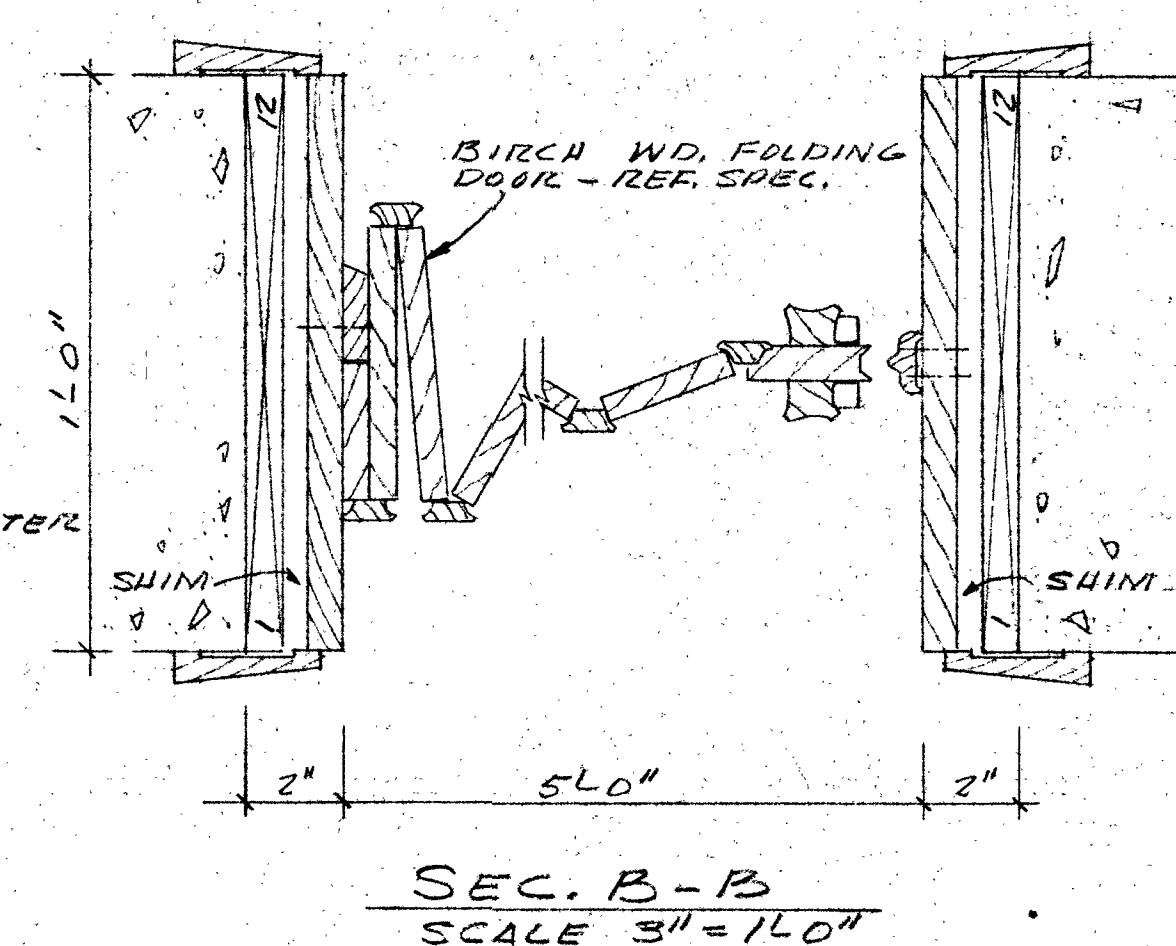
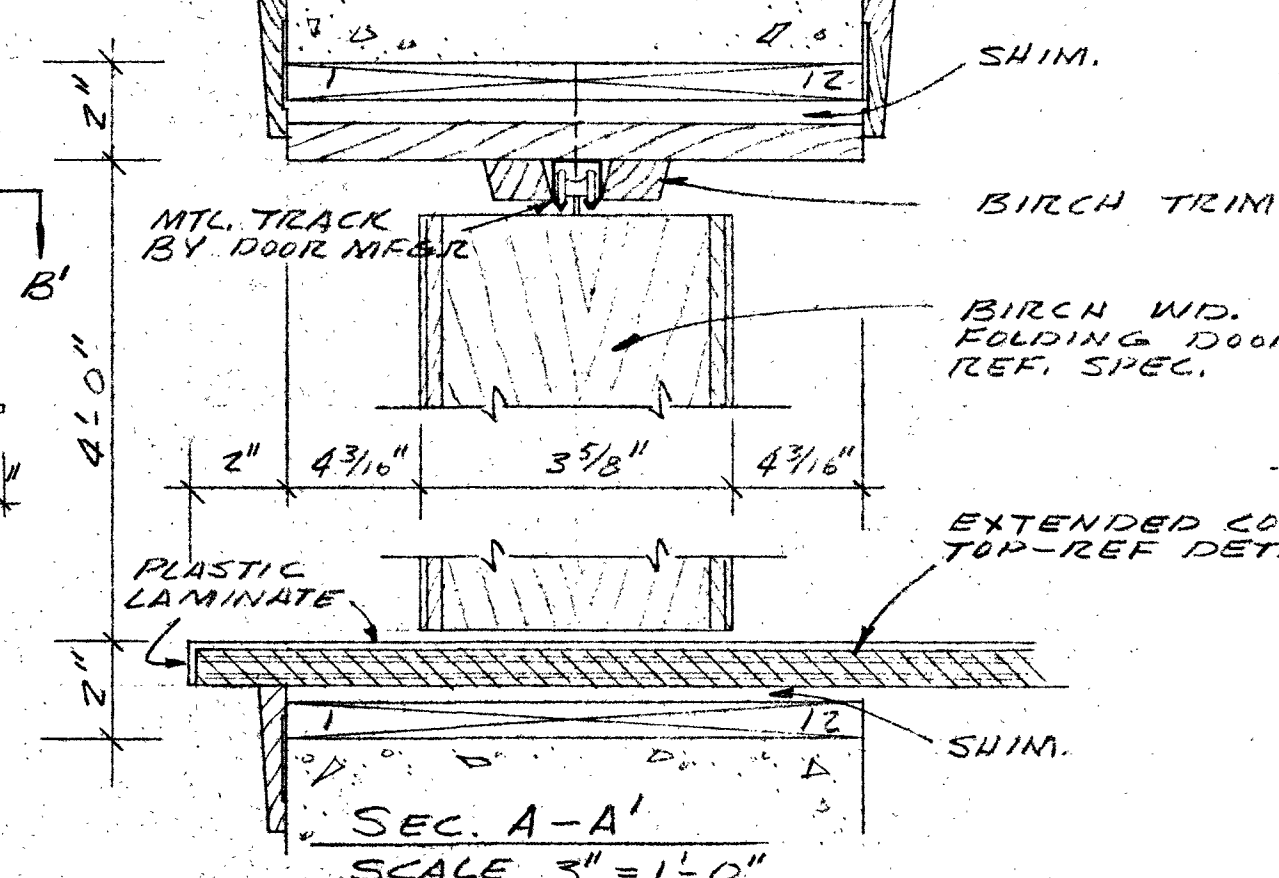
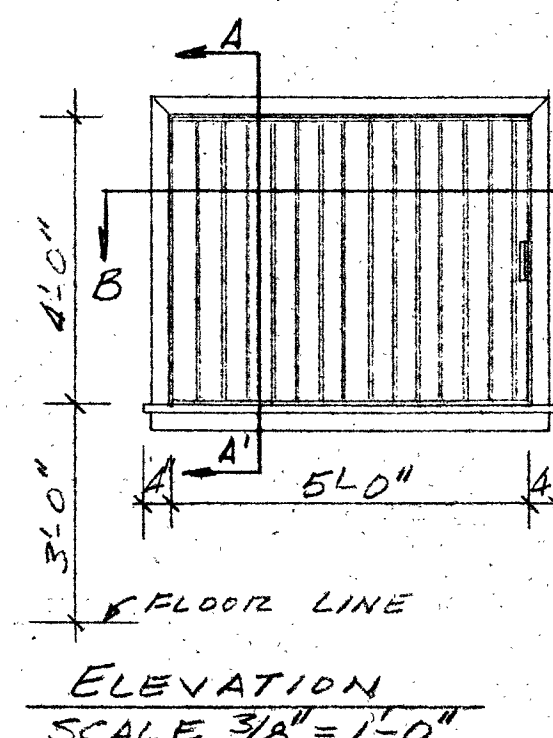
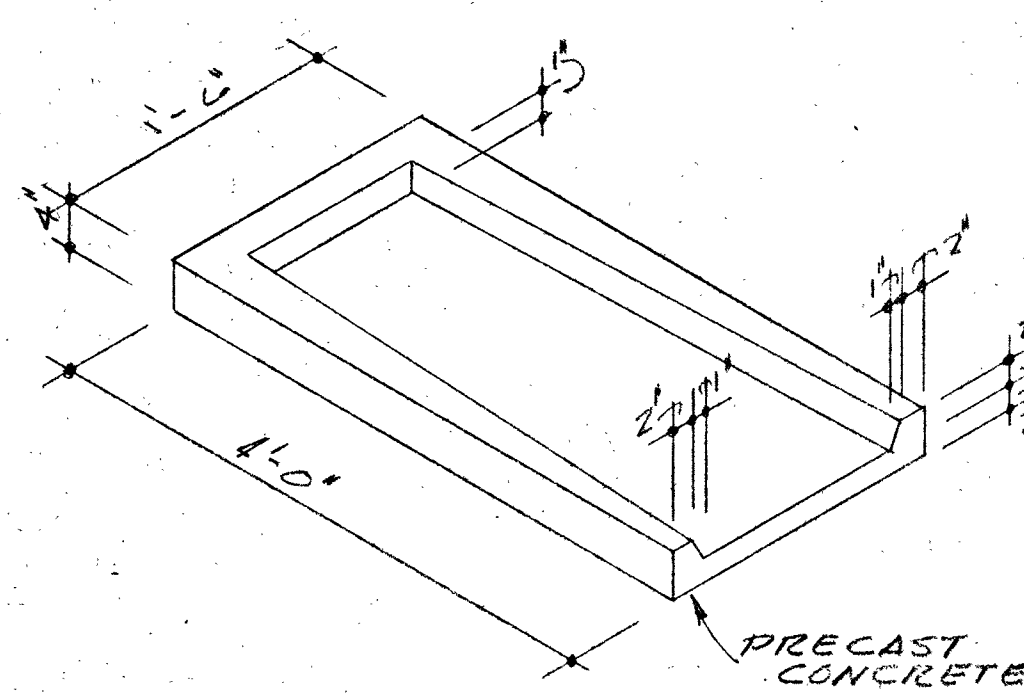
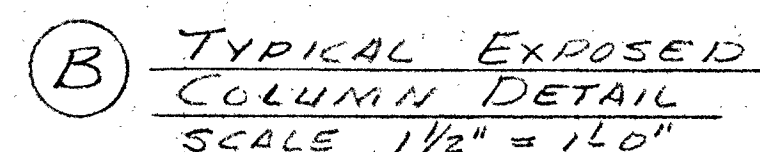
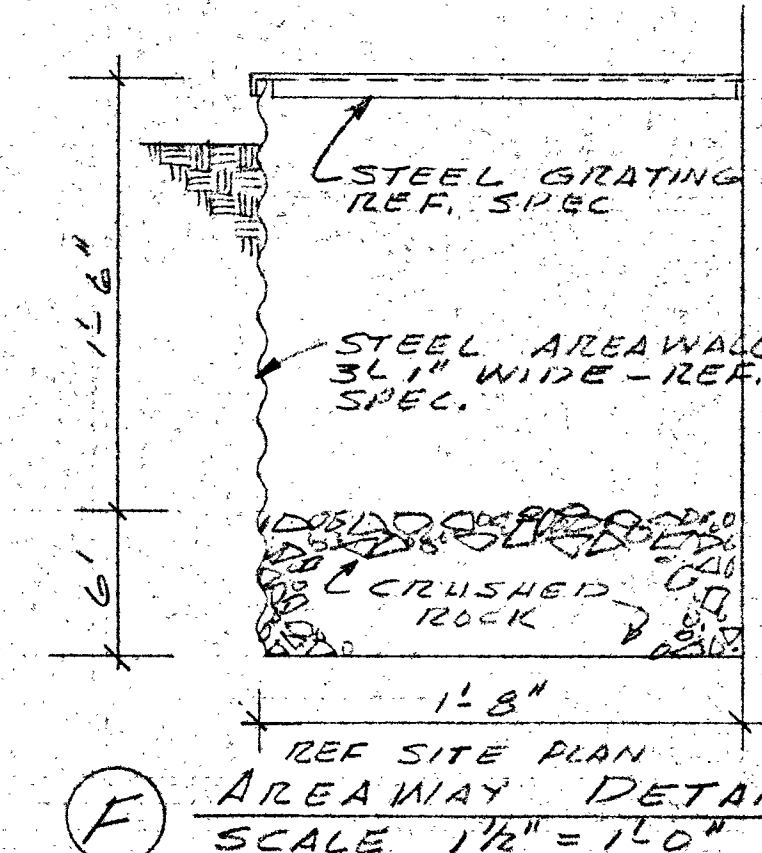
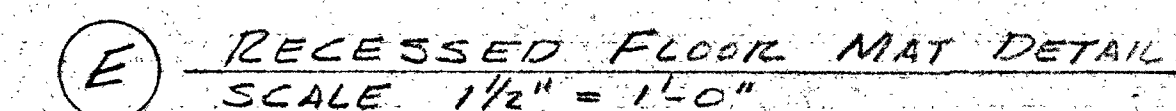
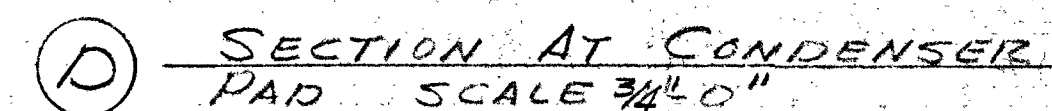
[illegible]

(C) SECTION @ ELEVATOR SHAFT
SCALE $\frac{1}{2}'' = 1'-0''$

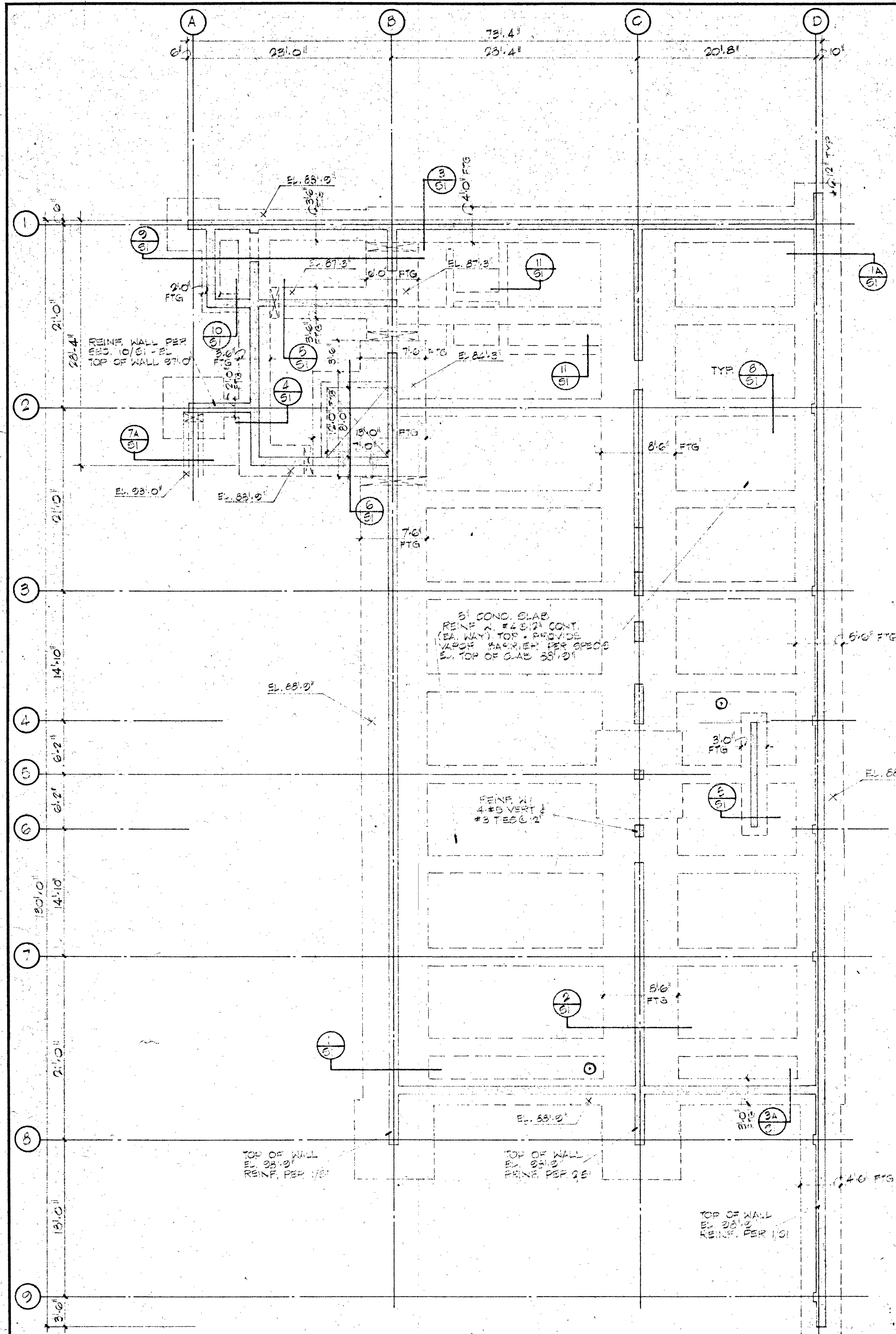


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SALINA, KANSAS

SHEET 10
JOB 1604

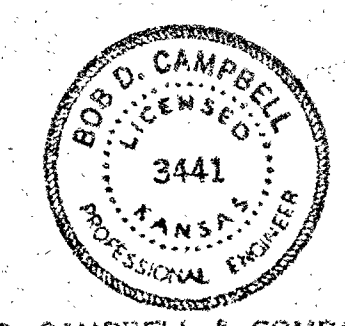
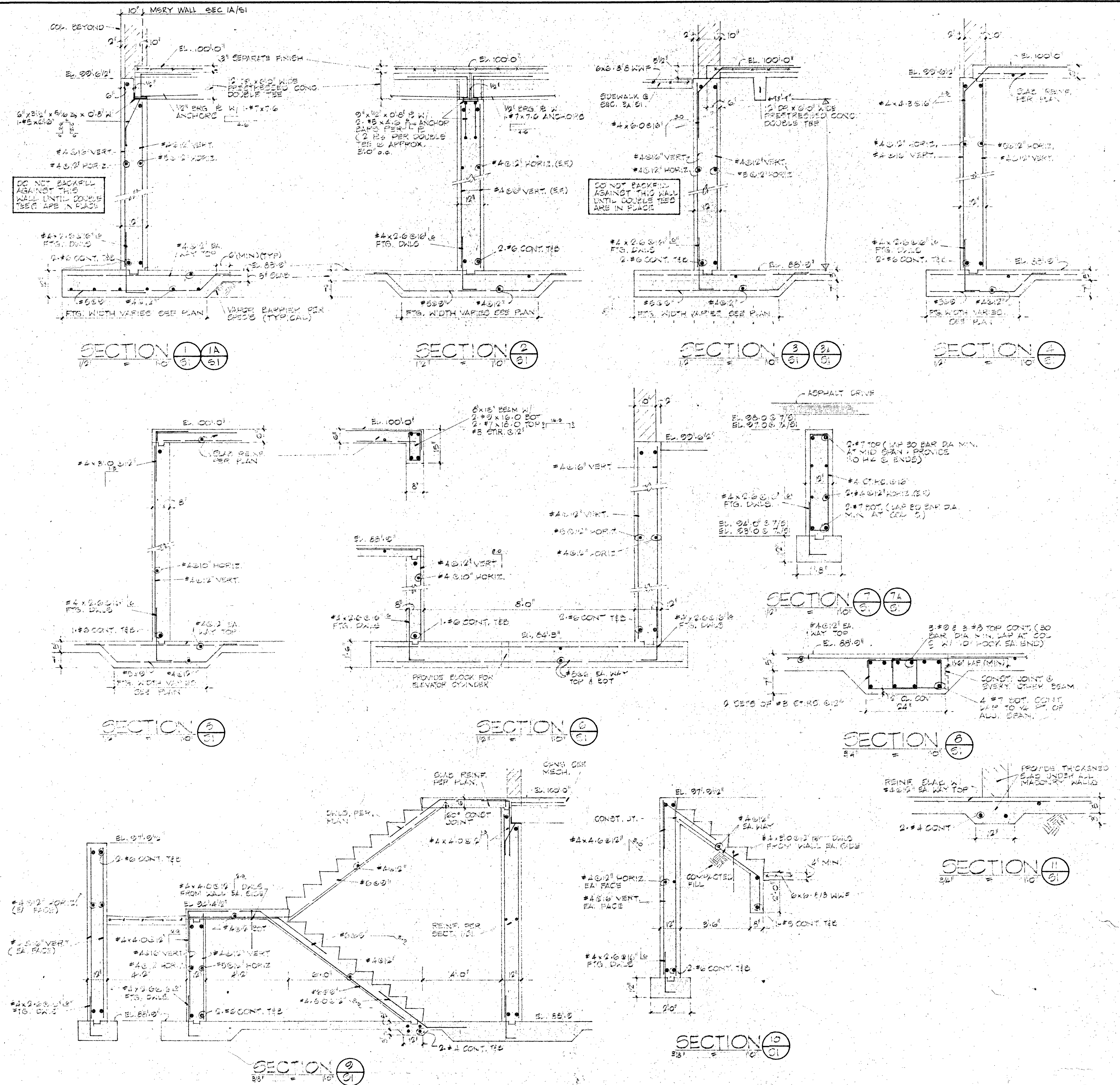
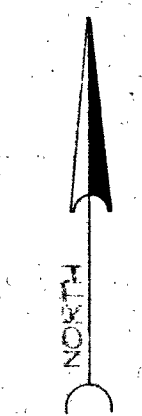


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SALINA, KANSAS

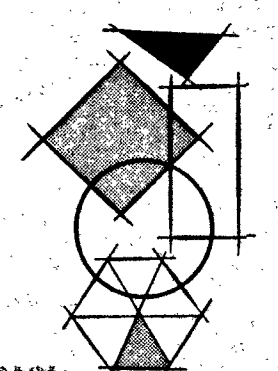


FOUNDATION AND BASEMENT FLOOR PLAN

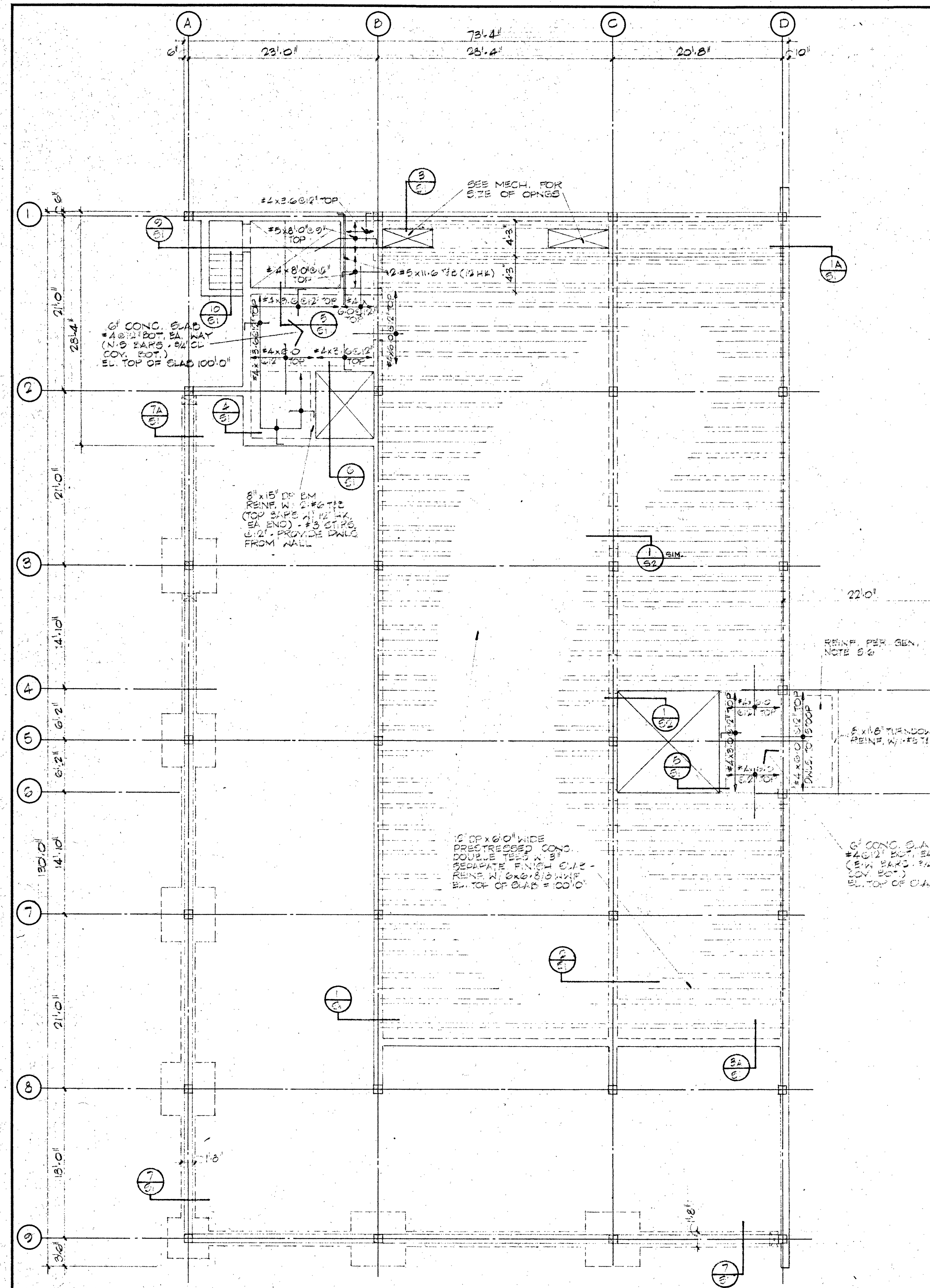
THIS SYMBOL INDICATES THE ELEVATION TOP OF F.G.



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STRUCTURAL ENGINEERS
4306 BELLEVUE
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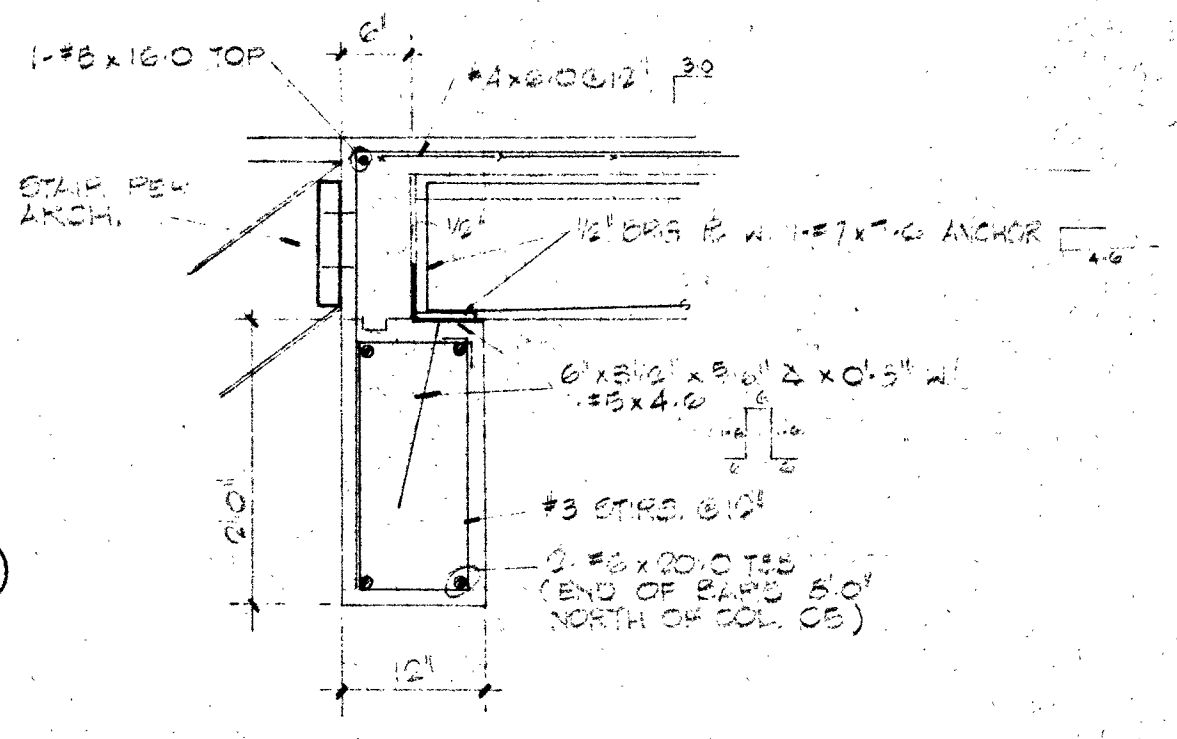
FIRST FLOOR FRAMING PLAN
DESIGN LIVE LOAD - 50 P.S.F. + 3' SEPARATE FINCH

COLUMN SCHEDULE													
COLUMN NUMBER	A1	A2	A3	A4, A7, A8, B3, B9	A9	B1, B3, B5, B7, C1	B2	B3, B9	C1, C2, C3	C4	C5, C6, C8, C9, D1, D2, D3	D4, D5	
ELEVATION TOP OF CONC. BEAM	10'-0 1/2"	10'-0 1/2"	10'-0 1/2"	10'-0 1/2"	10'-0 1/2"	10'-0 1/2"	10'-0 1/2"	10'-0 1/2"	10'-0 1/2"	10'-0 1/2"	10'-0 1/2"	10'-0 1/2"	
COLUMN SIZE	12x12	12x12	12x12	12x12	12x12	12x12	12x12	12x12	12x12	12x12	12x12	12x12	
COLUMN VERTICALS	4-#6	4-#6	4-#6	4-#6	4-#6	4-#6	4-#6	4-#6	4-#6	4-#6	4-#6	4-#6	
COLUMN TIES	1-#3 @ 12"	1-#3 @ 12"	1-#3 @ 12"	1-#3 @ 12"	1-#3 @ 12"	1-#3 @ 12"	1-#3 @ 12"	1-#3 @ 12"	1-#3 @ 12"	1-#3 @ 12"	1-#3 @ 12"	1-#3 @ 12"	
SL. TOP OF CONC. WALL OR BEAM	20'-0 1/2"	20'-0 1/2"	20'-0 1/2"	20'-0 1/2"	20'-0 1/2"	20'-0 1/2"	20'-0 1/2"	20'-0 1/2"	20'-0 1/2"	20'-0 1/2"	20'-0 1/2"	20'-0 1/2"	
COL. OR PLASTER SIZE	12x12	12x12	12x12	12x12	12x12	12x12	12x12	12x12	12x12	12x12	12x12	12x12	
COL. OR PLASTER VERTICALS	4-#6	4-#6	4-#6	4-#6	4-#6	4-#6	4-#6	4-#6	4-#6	4-#6	4-#6	4-#6	
COL. OR PLASTER TIES	1-#3 @ 12"	1-#3 @ 12"	1-#3 @ 12"	1-#3 @ 12"	1-#3 @ 12"	1-#3 @ 12"	1-#3 @ 12"	1-#3 @ 12"	1-#3 @ 12"	1-#3 @ 12"	1-#3 @ 12"	1-#3 @ 12"	
SL. TOP OF FOOTING	65'-0"	65'-0"	65'-0"	65'-0"	65'-0"	65'-0"	65'-0"	65'-0"	65'-0"	65'-0"	65'-0"	65'-0"	
FOOTING DIMENSIONS	4'-0" x 4'-0"	4'-0" x 4'-0"	4'-0" x 4'-0"	4'-0" x 4'-0"	4'-0" x 4'-0"	4'-0" x 4'-0"	4'-0" x 4'-0"	4'-0" x 4'-0"	4'-0" x 4'-0"	4'-0" x 4'-0"	4'-0" x 4'-0"	4'-0" x 4'-0"	
FOOTING SIZE	6'-0" x 6'-0" x 12"	6'-0" x 6'-0" x 12"	6'-0" x 6'-0" x 12"	6'-0" x 6'-0" x 12"	6'-0" x 6'-0" x 12"	6'-0" x 6'-0" x 12"	6'-0" x 6'-0" x 12"	6'-0" x 6'-0" x 12"	6'-0" x 6'-0" x 12"	6'-0" x 6'-0" x 12"	6'-0" x 6'-0" x 12"	6'-0" x 6'-0" x 12"	
FTG. REINF. (1/4 BA. WAY)	24-#4, E.O.	24-#4, E.O.	24-#4, E.O.	24-#4, E.O.	24-#4, E.O.	24-#4, E.O.	24-#4, E.O.	24-#4, E.O.	24-#4, E.O.	24-#4, E.O.	24-#4, E.O.	24-#4, E.O.	
LOADS (IN KIIPS)	33K	40K	33K	33K	30K	30K	30K	30K	30K	30K	30K	30K	

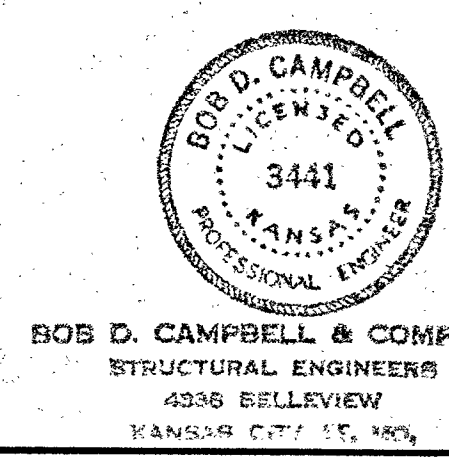
COLUMN SCHEDULE NOTES
1. ALL COLUMN VERTICALS AND DIMENSIONS SHALL BE AS SHOWN. ALL COL. TIES SHALL BE A-305 STEEL. ALL STEEL SHALL BE A-305 DEFORMED.
2. FOOTINGS ARE DESIGNED TO BEAR ON UNDISTURBED SANDY CLAY CAPABLE OF SAFELY SUSTAINING 1,000 P.S.F.
3. COLUMNS WITH AN APOSTROPH (*) SHOULD BE POURED WITH CONCRETE WALLS.
4. SEE GENERAL NOTES (STRUCTURAL) THIS SHEET.

GENERAL NOTES (STRUCTURAL)

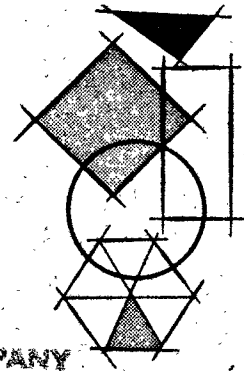
- Concrete strengths shall be 3,000 psi, but not less than 5 1/2 sacks of cement shall be used per cubic yard of concrete regardless of strengths obtained, not over 6 1/2 gallons of water per sack of cement, and not over 4 1/2 inches slump.
- All rebar shall be A-432 steel except stirrups or ties which shall be A-15 intermediate grade steel. All bars to be A-305 deformed.
- Standard coverage of bars unless otherwise noted shall be:
Where dirt formed ----- 3 inches
Slabs ----- 3/4 inch
Joists ----- 1 inch
Other ----- 1 1/2 inches
All coverage nominal bar diameter minimum.
- Bars marked continuous and all vertical steel to be lapped 30 diameters at splices.
- At corners of all walls and grade beams, supply corner bars 4'-0" long (2'-0" in each direction) in outside face of wall, matching size and spacing of horizontal bars. Where there are no horizontal bars in outside face of wall, supply three (3) vertical #4 support bars for corner bars.
- All slabs and stairs not shown otherwise to be 5" thick with #4 bars @ 12" on center each way. All exterior porches and scoops not otherwise detailed may be constructed in any standard manner, solid or hollow, but must be reinforced with at least #4 bars @ 12" o.c. each way. Porches shall be dowelled to adjacent walls or grade beams with #4 bars @ 12" o.c. hooked or imbedded 30 diameters into both members. Slope porches 1/8" per foot for drainage unless noted otherwise.
- All concrete is reinforced concrete unless specifically called out as unreinforced. Reinforce all concrete not otherwise shown with same steel as in similar sections or areas. Refer to ACI 318-63 for any details not shown.
- Accessories to be as specified in latest edition of CONCRETE REINFORCING STEEL INSTITUTE DESIGN HANDBOOK. Accessories for exposed concrete soffits shall have galvanized feet.
- Construction joints in dirt formed slabs to be as shown on plans. Where not shown, limit controlled areas to not more than 900 square feet or be greater than 30 feet on any side.
- Footings are designed to bear on undisturbed sandy clay capable of safely sustaining 1,000 psf. If soft locations are found under footings, these areas should be hand tamped.
- At all holes in concrete slabs and walls add 2 #5 bars (opening dimension plus 60 diameter long) at each of 4 sides and add 2 #5 x 5'-0" diagonally at each of 4 corners of hole.
- Allow 1/4 ton of reinforcing bars #4 or larger to be used as directed in the field for special conditions (labor for placing same to be included).
- Lintels over all openings in walls not otherwise covered to be one 5" x 3 1/2" x 5/16" angle for each 4" of masonry.
- See architectural and mechanical drawings for imbedded items not shown herein and to verify size and location of all openings. Before executing anything herein shown, the contractor shall examine actual job conditions and report to the engineer any error, omission, or difficulty affecting the work.
- No aluminum conduit shall be imbedded in any concrete.
- These drawings are for this specific building, and any other use shall be at the builder's risk.



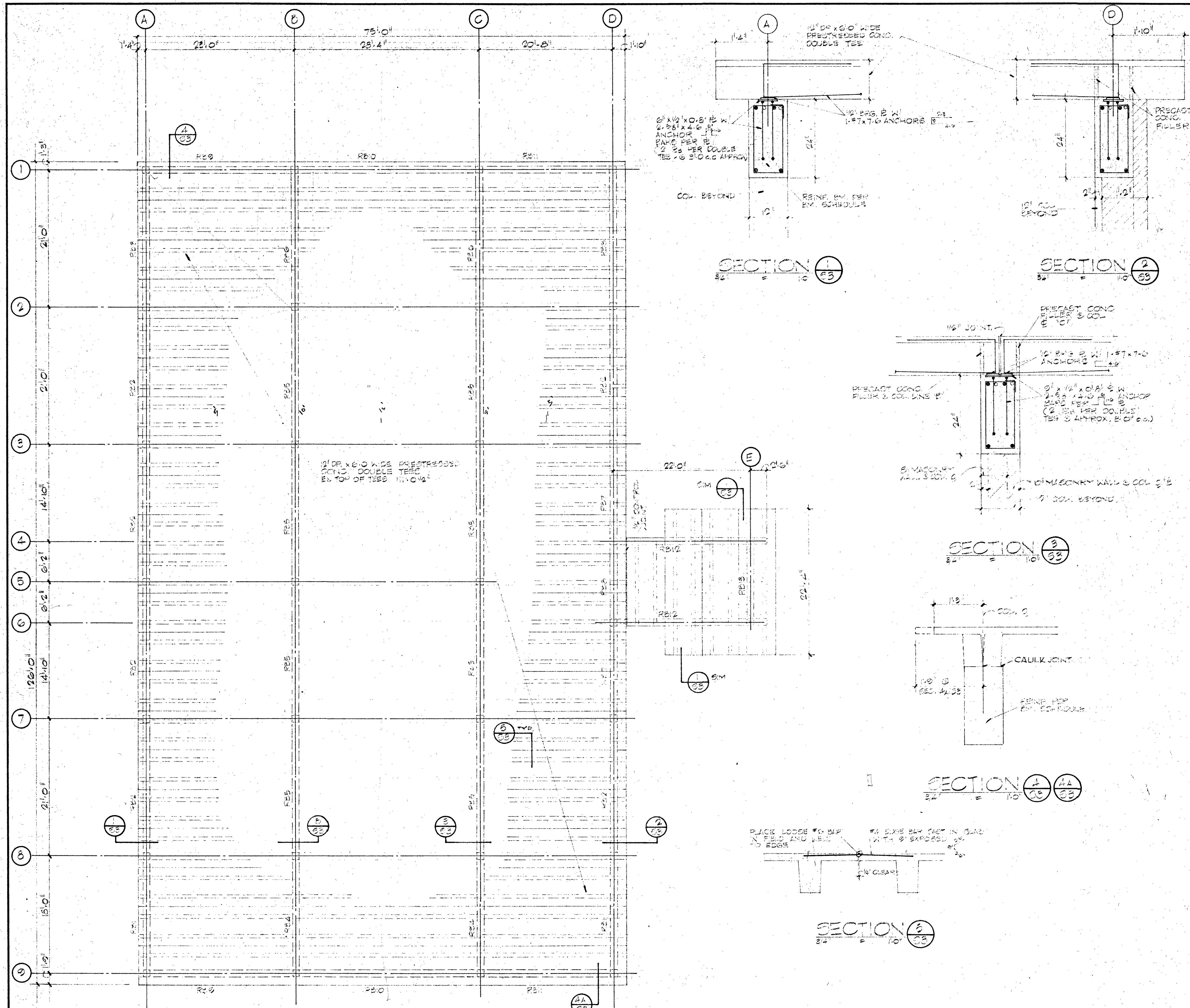
SECTION 1-1
12" x 12" x 12"



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STRUCTURAL ENGINEERS
4336 BELLEVUE
KANSAS CITY, MO.

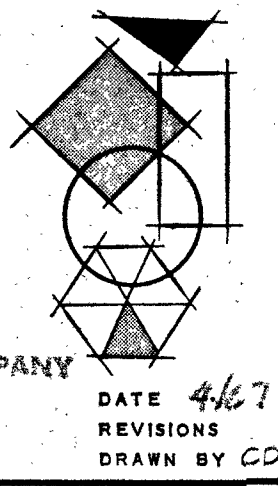
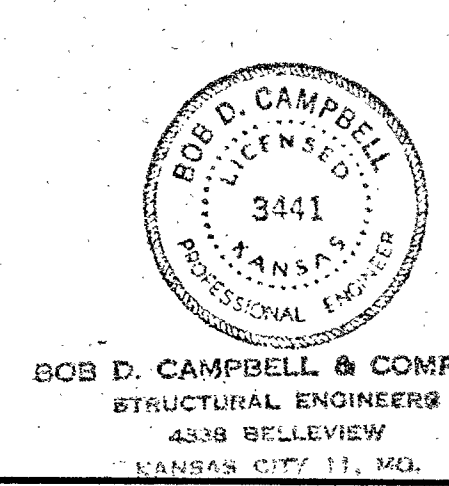


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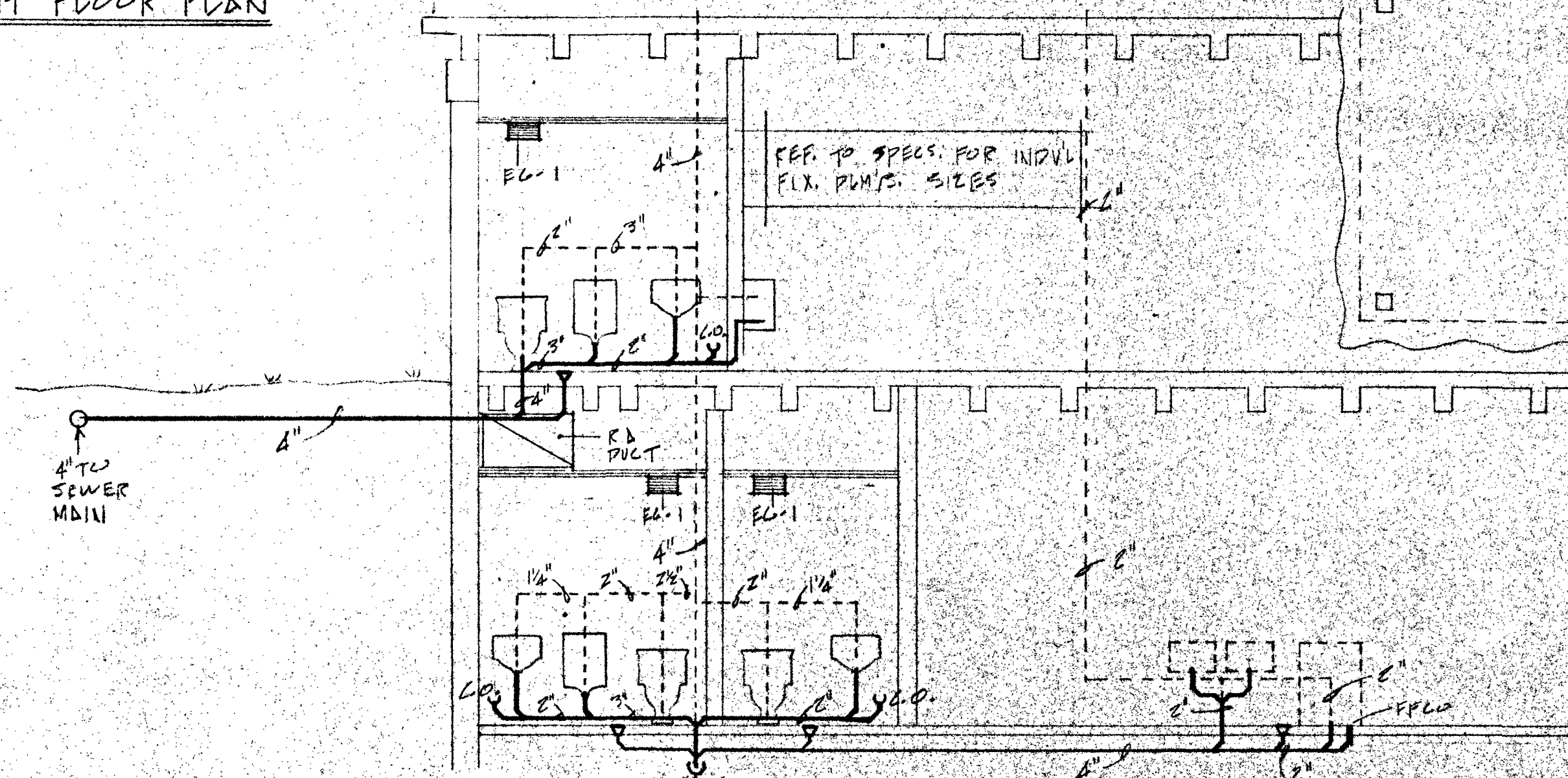
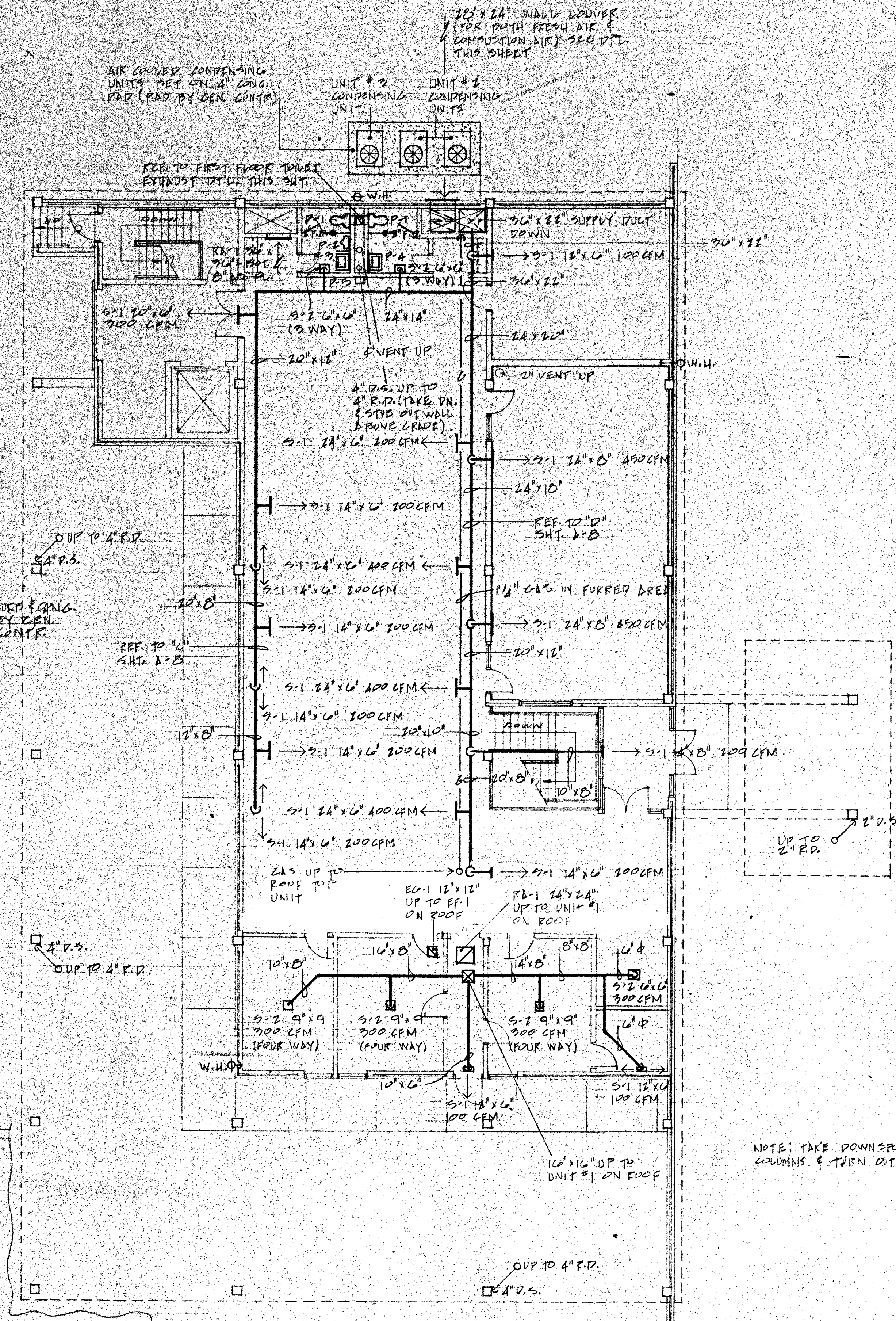
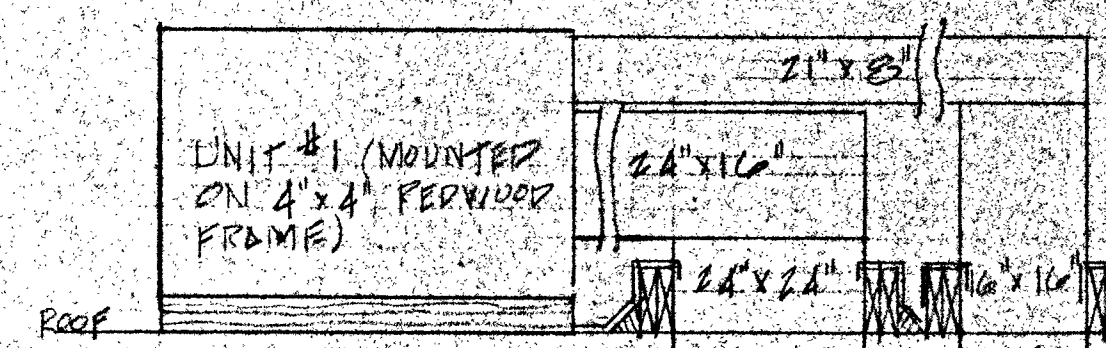
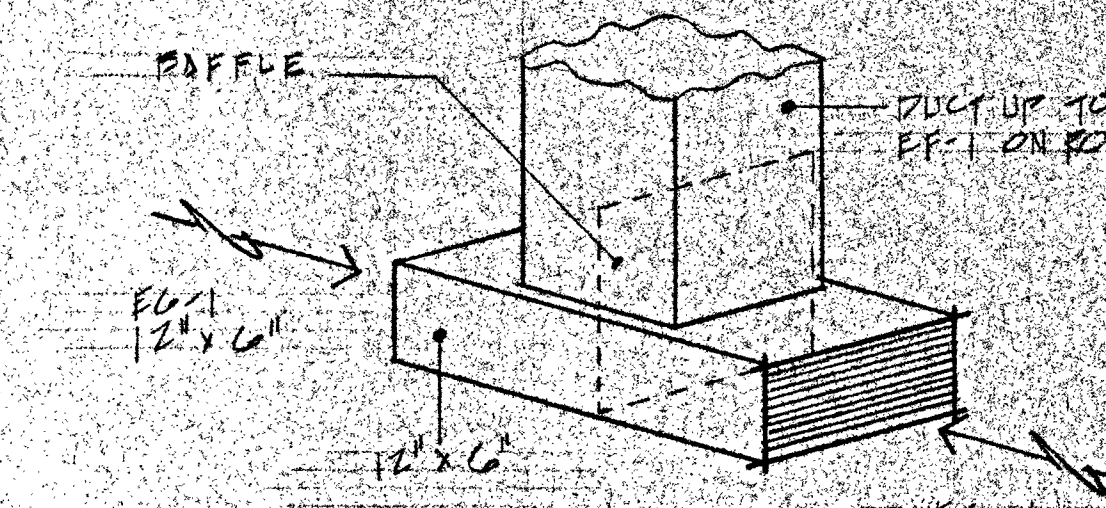
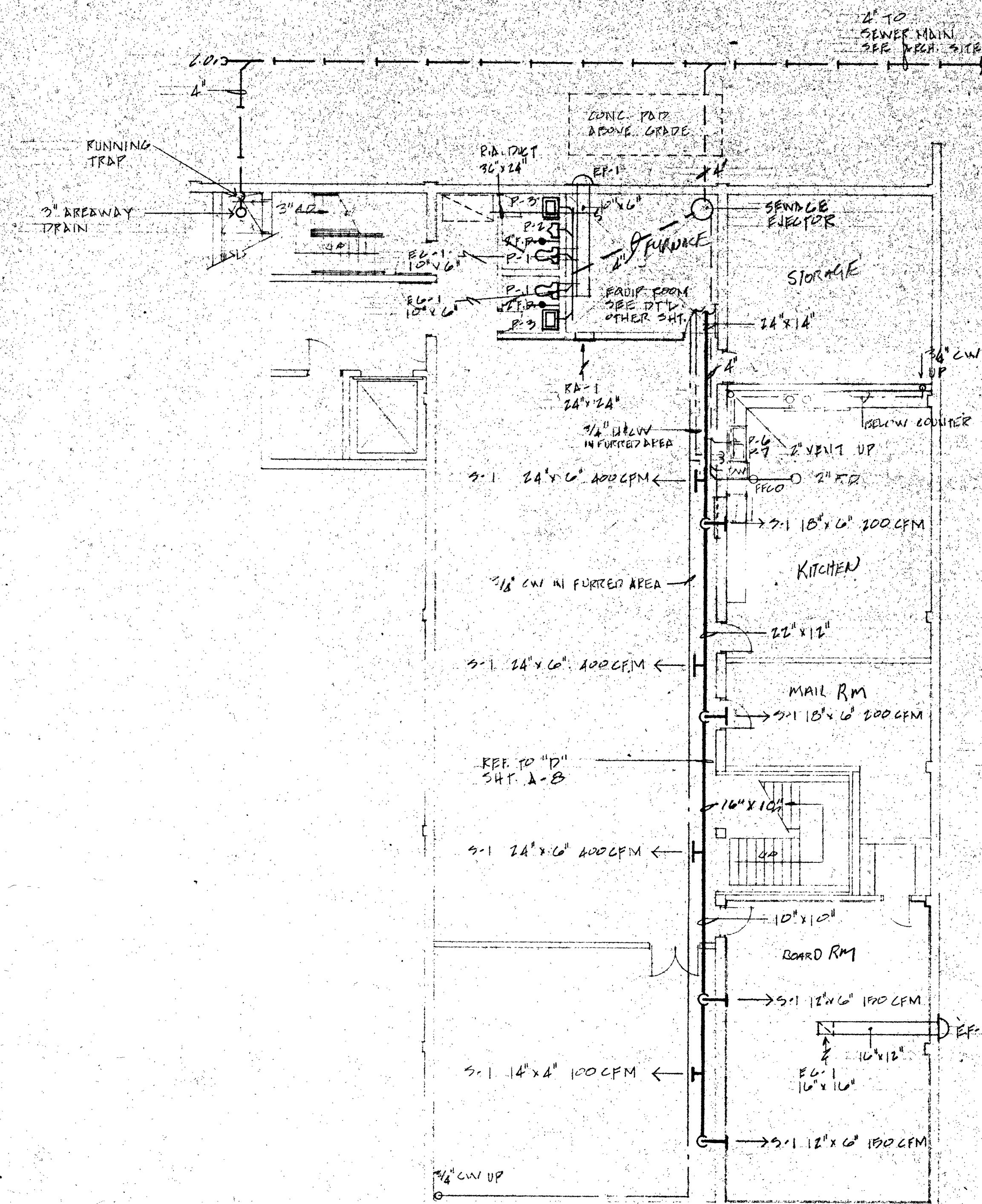


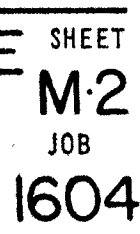
BEAM SCHEDULE												
MARK	SIZE		SHAPE OR SECTION	LONGITUDINAL			STEEL			#3 STIRRUPS		
	b	d		QUANTITY	SIZE	TOTAL LENGTH	TOP	PLACED	BOT	REMARKS	NO.	SHAPE
RB1	12	24		2	6	25.0					12	3/2"
RB2	12	24		1	6	10.0					22	450, 72/2 BA END
RB3	12	24		1	6	10.0					22	450, 72/2 BA END
RB4	12	24		2	6	25.0					22	450, 72/2 BA END
RB5	12	24		2	6	25.0					22	450, 72/2 BA END
RB6	12	24		2	6	25.0					22	450, 72/2 BA END
RB7	12	24		1	6	10.0					14	3/2"
RB8	12	24		1	6	10.0					11	3/2"
RB9	12	24		2	6	25.0					22	450, 72/2 BA END
RB10	12	24		1	6	10.0					27	3/2"
RB11	12	24		1	6	10.0					19	3/2"
RB12	12	24		1	6	10.0					21	3/2"
RC1	12	24		1	6	10.0					3	3/2"
RC2	12	24		1	6	10.0					11	3/2"
RC3	12	24		1	6	10.0					11	3/2"
RC4	12	24		1	6	10.0					11	3/2"
RC5	12	24		1	6	10.0					11	3/2"
RC6	12	24		1	6	10.0					11	3/2"
RC7	12	24		1	6	10.0					11	3/2"
RC8	12	24		1	6	10.0					11	3/2"
RC9	12	24		1	6	10.0					11	3/2"
RC10	12	24		1	6	10.0					11	3/2"
RC11	12	24		1	6	10.0					11	3/2"
RC12	12	24		1	6	10.0					11	3/2"

- BEAM SCHEDULE NOTES
- See general notes (structural) sht. # 5-2.
 - Orientation of beams in schedule are as seen from bottom or right side of plan sheet and will be correct on building when facing beam from SOUTH or EAST.
 - Beams postfixed with "R" such as RB12 to have rebar placed opposite hand to that shown in "placed" schedule.
 - Center group of top bars indicated thus $\overline{\text{||||}}$ in "placed" schedule on center line of support. Stagger bars.
 - Bottom bars indicated thus |||| in "placed" schedule to have 1/2 of "quantity" scheduled bars pulled 6" past center line of support each end. If odd number is scheduled, center odd bar on center of span.
 - Start stirrups with 1/2 first space called for from face of support each end unless noted.
 - No holes or sleeves larger than 1 1/4 inches round shall be put thru beams or joists without written approval of the engineer.
 - All bars shown thus |||| to have 1/2" hook. Scheduled length is total length including hook.



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 SALINA, KANSAS
 SHEET S-3
 JOB 1604





PANEL "A"

MOUNTING - SURFACE
MAINS - 225A, M.L.O.
BRANCHES - 120/208V, 30 KW SN
CONNECTED LOAD - 41500
ESTIMATED DEMAND - 24300

CIRCUIT NO.	LOAD V.A.	LOAD DESCRIPTION	P	AMP SIZE	PHASE	AMP SIZE	P	LOAD DESCRIPTION	LOAD V.A.	CIRCUIT NO.
1	1050	LTNG. 09, 10, 11, 12	1	20	A	20	1	REC. 04	1000	2
3	1600	LTNG. 04	1	20	B	20	1	REC. 04, 10, 11, 12	1200	4
5	750	LTNG. 08, 07	1	20	C	20	1	REC. 04, 07, 08	1600	6
7	1000	ELEVATOR	1	20	A	20	1	REC. 03, 01	800	8
9	1100	LTNG. 05, 02	1	20	B	20	1	REC. 01, 02, 03 & EXH.	1500	10
11	1600	LTNG. 06	1	20	C	20	1	REC. 05, 04	1200	12
13	1200	LTNG. 03	1	20	A	20	1	REC. 06	1000	14
15	1200	LTNG. 01	1	20	B	20	1	REC. 06 & EXH.	1000	16
17	1000	REC. 06	1	20	C	20	1	REC. 06	1000	18
19	1000	REC. 06	1	20	A	20	1	REC. 06	1000	20
21	1600	FURNACE	1	20	B	20	1	REC. 06	1000	22
23	1600	FURNACE	1	20	C	20	1	DISPOSAL 06	1000	24
25	1600	FURNACE	1	20	A	20	1	DISHWASHER 06	1000	26
27	-	SPARE	1	20	B	20	1	SPARE	-	28
29	9000	XEROX	3	40	ABC/C	20	1	SPARE	-	30
					AB	50	2	RANGE	10000	32

PANEL "B"

MOUNTING - SURFACE
MAINS - 225A, M.L.O.
BRANCHES - 120/208V, 30 KW SN
CONNECTED LOAD - 39850
ESTIMATED DEMAND - 27850

CIRCUIT NO.	LOAD V.A.	LOAD DESCRIPTION	P	AMP SIZE	PHASE	AMP SIZE	P	LOAD DESCRIPTION	LOAD V.A.	CIRCUIT NO.
1	800	REC. 4 LEXTRIEVER 109	1	20	A	20	1	LTNG. S-2, 114	1200	2
3	1400	REC. 110, 111, 112, 113, 114	1	20	B	20	1	LTNG. 109, 110, 111, 112, 113	950	4
5	1000	LTNG. 107	1	20	C	20	1	LTNG. 108	1600	6
7	1000	LTNG. 107	1	20	A	20	1	LTNG. 108	1600	8
9	1000	LTNG. 107	1	20	B	20	1	LTNG. 108	1600	10
11	1000	LTNG. 107	1	20	C	20	1	LTNG. 106, 105	600	12
13	1000	LTNG. 107	1	20	A	20	1	LTNG. 105	1600	14
15	1000	LTNG. 107	1	20	B	20	1	LTNG. 101, 102	1300	16
17	1000	LTNG. 107	1	20	C	20	1	LTNG. 103, 104	1600	18
19	1000	LTNG. 107	1	20	A	20	1	REC. 104, 103	1600	20
21	1000	LTNG. 107	1	20	B	20	1	REC. 105	1400	22
23	1000	LTNG. 107	1	20	C	20	1	REC. 101, 105	1200	24
25	1000	FLUSH DUCT 107	1	20	A	20	1	REC. 107	600	26
27	1000	FLUSH DUCT 107	1	20	B	20	1	REC. 107	1600	28
29	1000	FLUSH DUCT 107	1	20	C	20	1	SPARE	-	30
31	1000	FLUSH DUCT 107	1	20	A	20	1	EXTERIOR LTNG.	800	32
33	1000	FLUSH DUCT 107	1	20	B	20	1	EXTERIOR LTNG.	1000	34
35	1000	FLUSH DUCT 107	1	20	C	20	1	EXTERIOR LTNG.	1000	36
37	-	SPARE	1	20	A	40	3	XEROX	9000	38
39	-	SPARE	1	20	B	20	1	"R" FIXTURES	1200	40
41	-	SPARE	1	20	C	20	1	SPARE	-	42

PANEL "C"

MOUNTING - FLUSH
MAINS - 100A, M.L.O.
BRANCHES - 120/208V, 30 KW
CONNECTED LOAD - 28000
ESTIMATED DEMAND - 20000

CIRCUIT NO.	LOAD V.A.	LOAD DESCRIPTION	P	AMP SIZE	PHASE	AMP SIZE	P	LOAD DESCRIPTION	LOAD V.A.	CIRCUIT NO.
1	1000	REC. 108	1	20	A	20	1	REC. 108	1000	2
3	1000	REC. 108	1	20	B	20	1	REC. 108	1000	4
5	1000	REC. 108	1	20	C	20	1	REC. 108	1000	6
7	-	COMPUTER EQUIPMENT	1	20	A	20	1	REC. 108	1000	8
9	-	COMPUTER EQUIPMENT	1	20	B	20	1	REC. 108	1000	10
11	-	COMPUTER EQUIPMENT	1	20	C	20	1	COMPUTER EQUIPMENT	-	12
13	-	COMPUTER EQUIPMENT	3	30	ABC	30	3	COMPUTER EQUIPMENT	-	14
19	-	COMPUTER EQUIPMENT	2	20	AB	20	2	COMPUTER EQUIPMENT	-	20
23	-	SPARE	1	20	C	20	1	SPARE	-	24

SPECIAL OUTLET SCHEDULE

SYMBOL	DESCRIPTION
1	FLUSH DUCT OUTLETS HIGH POTENTIAL OUTLET #513ALE-DPS-G (WALKER)
2	RUSSELL & STOLL #2503 FLOOR BOX W/WALKER #513ALE-DPS-G OUTLET
3	RUSSELL & STOLL #2503 FLOOR BOX W/WALKER #501ALE OUTLET
4	RANGE OUTLET HUBBELL #7900

LIGHTING FIXTURE SCHEDULE

FIXT.	MANUFACTURER	CATALOG NUMBER	NO.	LAMPS	FINISH	MOUNTING	REC. DIM.	REMARKS
A	SECHRIST	M26H-440-RS-6260M	4	F40T12CWRS	STANDARD	*	4" 2" 4"	ACRYLIC LENS
B	SECHRIST	MC-240-RS-ACR	2	F40T12CWRS	STANDARD	CEILING		
C	MARCO	R3-T30	1	150A.	STANDARD	RECESSED	12 1/2" DIA. 5 1/2"	
D	LIGHTOLIER	6349	2	60A.	STANDARD	WALL		
E	MARCO	A137VT	2	100A.	STANDARD	CEILING		
F	WESTINGHOUSE	ST140R	1	F40T12CWRS	STANDARD	CEILING		
G	EJS	6518	4	75A.	STANDARD	PEND.		VERIFY PEND. LENGTH WITH THE ARCH.
H	MARCO	SP24	1	150 PAR 38	STANDARD	CEILING		
K	MARCO	R3-T33	1	150A.	STANDARD	RECESSED	12 1/2" DIA. 5 1/2"	
L	PAULDING	1623	1	100A.	PORC.	OUT. BOX.		
M	STEDER	RP-214-RV0	1	150A.	PORC.	PEND.		
N	ART METAL	R564	3	60A.	STANDARD	CEILING		
P	ALKO	145	1	F40T12CWRS	WHITE	UNDER SHELF		W/SWITCH IN CHANEL
R	MARCO	C330G	1	300R40	ALUM.	POST.		SEE DETAIL

* SEE ARCHITECTURAL FINISH SCHEDULE, SURFACE MOUNT ON CONCRETE CEILING, LAY-IN WHERE CEILING IS AVAILABLE.

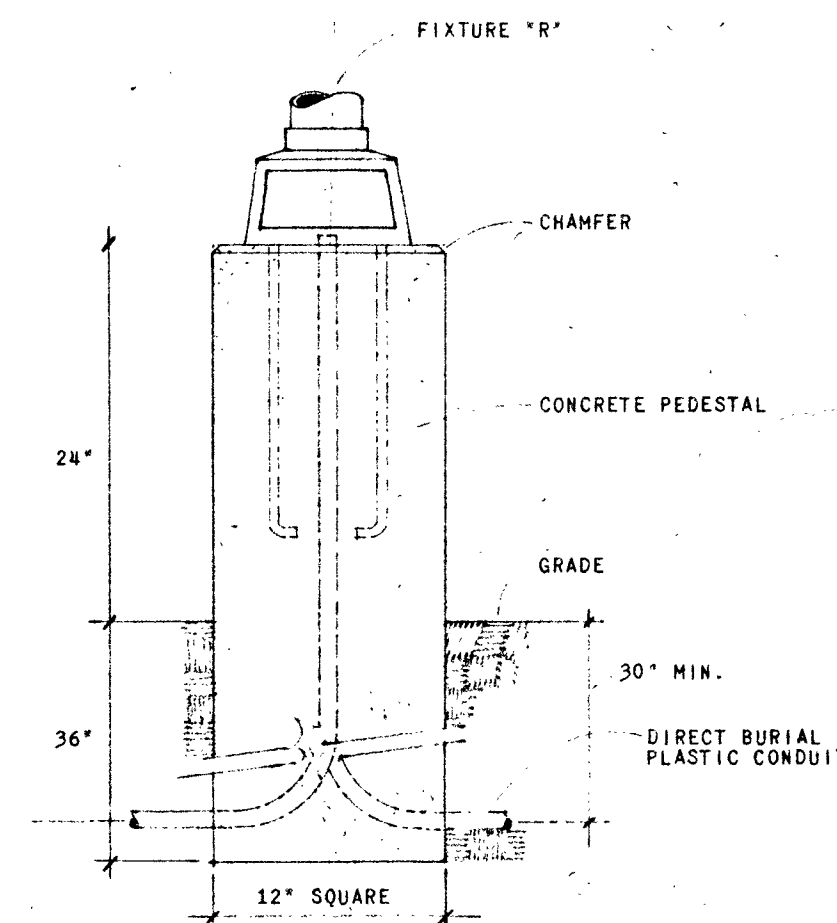
SYMBOL LIST

SYMBOL	DESCRIPTION	MOUNTING
1	FLUORESCENT LIGHT & FIXTURE LETTER	CEILING
2	INCANDESCENT LIGHT & FIXTURE LETTER	CEILING
3	INCANDESCENT LIGHT & FIXTURE LETTER	BRACKET
4	INCANDESCENT LIGHT & FIXTURE LETTER	RECESSED
5	FLUORESCENT LIGHT & FIXTURE LETTER	SURFACE
6	FLUORESCENT STRIP LIGHT	CEILING
7	DUPLEX GROUNDED RECEPTACLE	
8	SPECIAL OUTLET (AS NOTED)	
9	TELEPHONE OUTLET	
10	JUNCTION BOX	
11	BUSS #55Y BOX COVER UNIT & FUSTAT	*
12	THERMOSTAT	
13	LOW VOLTAGE SWITCH	4"-0"
14	SWITCH-2 POLE, 3 WAY, 4 WAY	4"-0"
15	SWITCH WITH PILOT LIGHT	4"-0"
16	SAFETY SWITCH	4"-0" TO BOTT.
17	MOTOR STARTER	4"-0" TO BOTT.
18	PANEL	4"-0" TO BOTT.
19	MOTOR	
20	CONDUIT RUN (2) #12TW 1/2"C.	WALL/CEILING
21	CONDUIT RUN 2 CIRCUIT (3) #12TW 1/2"C.	EARTH/FLOOR
22	W.R.	WEATHERPROOF
23	P.S.	PULL SWITCH
24	a, b, c	INDICATES SWITCHING SCHEME

* MOUNT FUSTATS IN HOUSING OF EQUIPMENT SERVED.

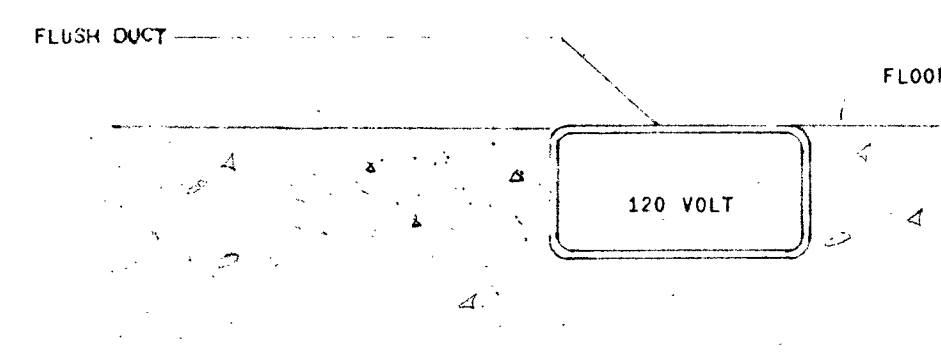
GENERAL NOTES:

1. VERIFY ALL OUTLET LOCATIONS ON THE JOB PRIOR TO ROUGH-IN.
2. REFER TO RELATED ARCHITECTURAL, MECHANICAL & STRUCTURAL DRAWINGS FOR RELATED INFORMATION.
3. REFER TO THE SPECIFICATIONS FOR DATA NOT ON THE DRAWINGS.
4. COORDINATE OUTLET BOX LOCATIONS WITH MASONRY TO MINIMIZE CUTTING OF BRICK OR BLOCK.
5. SEE THE SPECIFICATIONS FOR CONDUIT FLASHING.



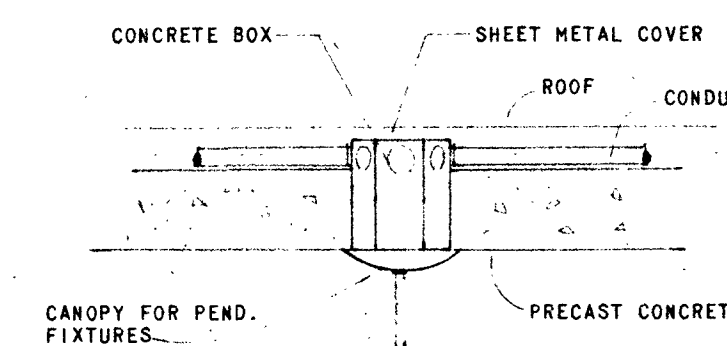
DETAIL MOUNTING FIXTURE "R"

NO SCALE
(See Size Plan For Fixture Log. -
Sheet #1 of Conduit Plans)



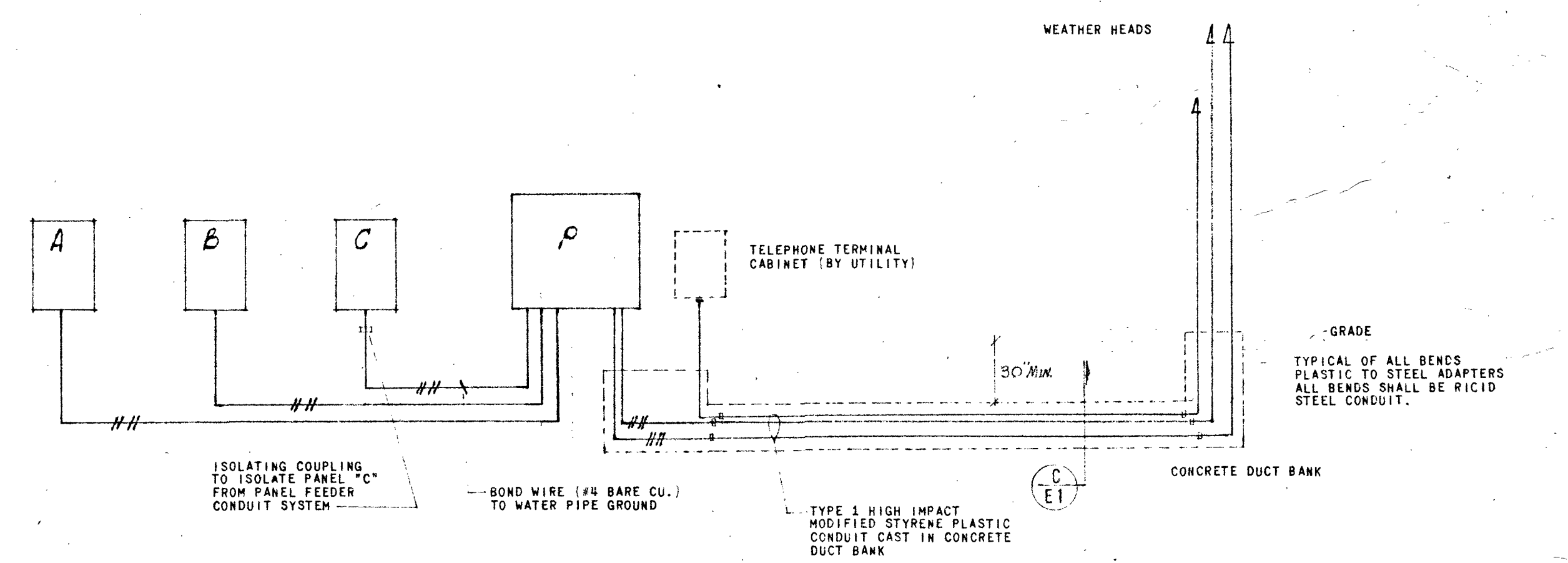
SECTION 11-11

NO SCALE

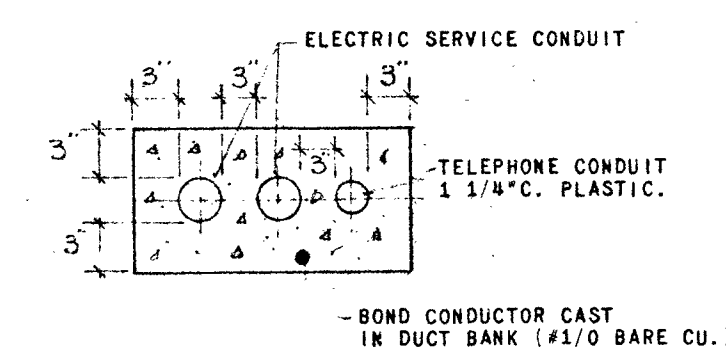


SECTION 11-11

NO SCALE

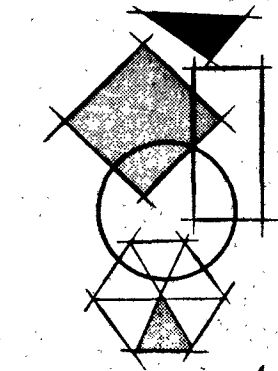


ELECTRICAL SERVICE & DISTRIBUTION SYSTEM RISER DIAGRAM



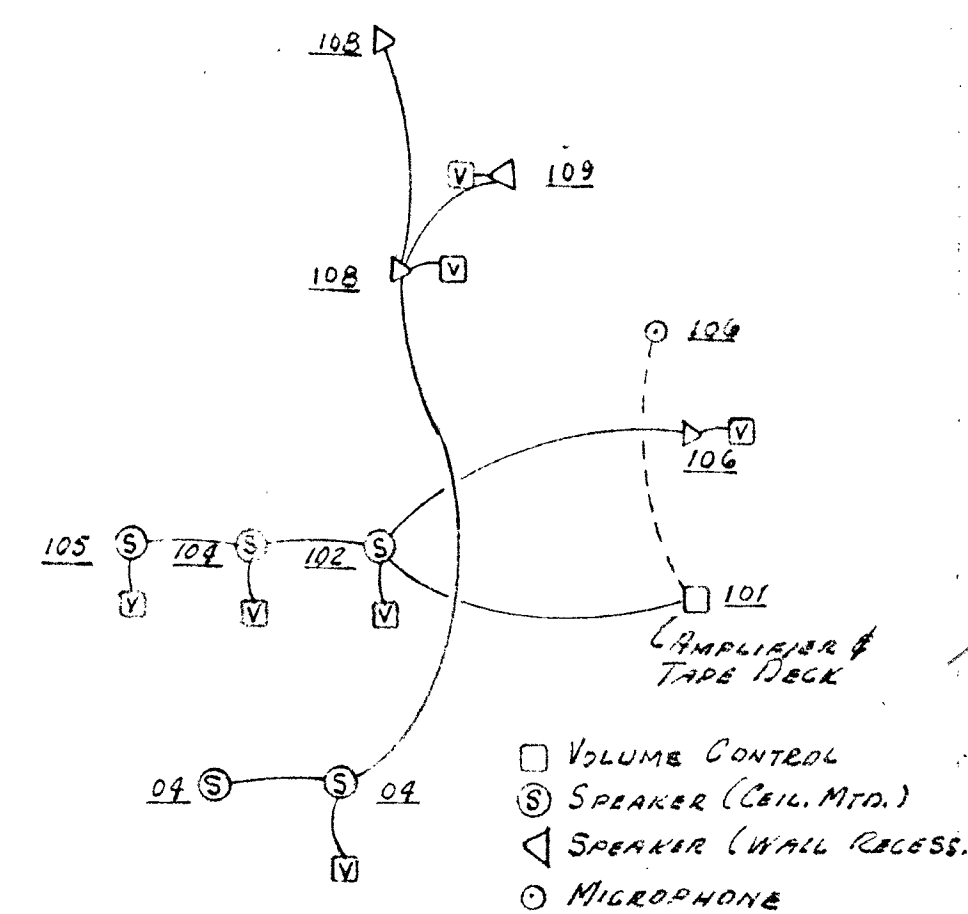
SECTION 11-11

NO SCALE

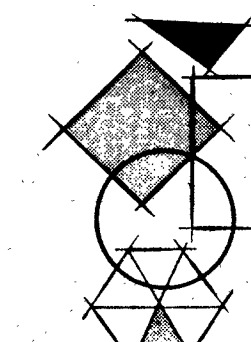


SHAYER & COMPANY ARCHITECTS SALINA, KANSAS
GREAT PLAINS MUTUAL INSURANCE CO., INC. OFFICE BUILDING
SALINA, KANSAS
SHEET E-1
JOB 1604

DATE 4/67
REVISIONS
DRAWN BY HB



PANEL "P"		120.208V. 30 KW SN NORA. MAIN SWITCH SURFACE MOUNTED	
CIRC. NO.	SWITCH RATING	LOAD	FEEDER
1	60A. 3P. 240V.	ELEVATOR	3#8-3/4"C.
2	30A. 3P. 240V.	SEWAGE EJECTOR	3#12-1/2"C.
3	60A. 3P. 240V.	A/C #2	3#10-3/8"C.
4	60A. 3P. 240V.	A/C #2	3#10-3/8"C.
5	60A. 3P. 240V.	A/C #3	3#10-3/8"C.
6	60A. 3P. 240V.	A/C #1	3#10-3/8"C.
7	60A. 3P. 240V.	SPARE	-
8	30A. 3P. 240V.	SPARE	-
9	200A. 3P. 240V.	PANEL "A"	4#3/0-2 1/2"C.
10	200A. 3P. 240V.	PANEL "B"	4#3/0-2 1/2"C.
11	100A. 3P. 240V.	PANEL "C"	4#2-2"C.
12	400A. 3P. 240V.	MAIN SWITCH	2 SETS OF 4#250MCM IN (2) 3"C.



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