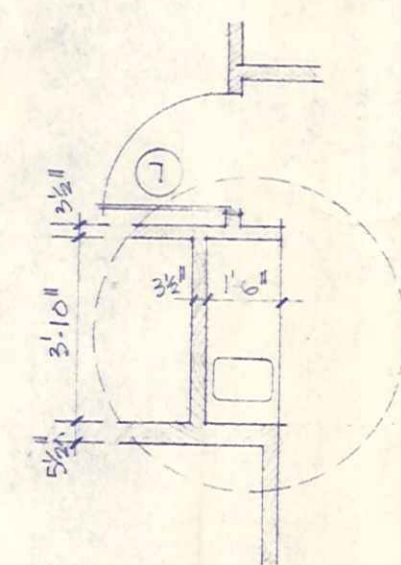






OPTIONAL BAR PLAN

Hand-drawn diagrams of 12 horizontal bars for a reinforced concrete slab, showing dimensions and reinforcement details.

Bar 12: Length 12'-6 1/2" II, Height 12" II

Bar 8: Length 12'-6 1/2" II

Bar 9: Length 14'-11 1/2" II

Bar 17: Length 16'-8" II

Bar 10: Length 16'-0" II, Height 14'-0" II

Bar 13: Length 13'-4" II, Height 16'-4 1/2" II, Spacing 3 1/2" II

Bar 7: Length 12'-10 1/2" II, Height 16" II

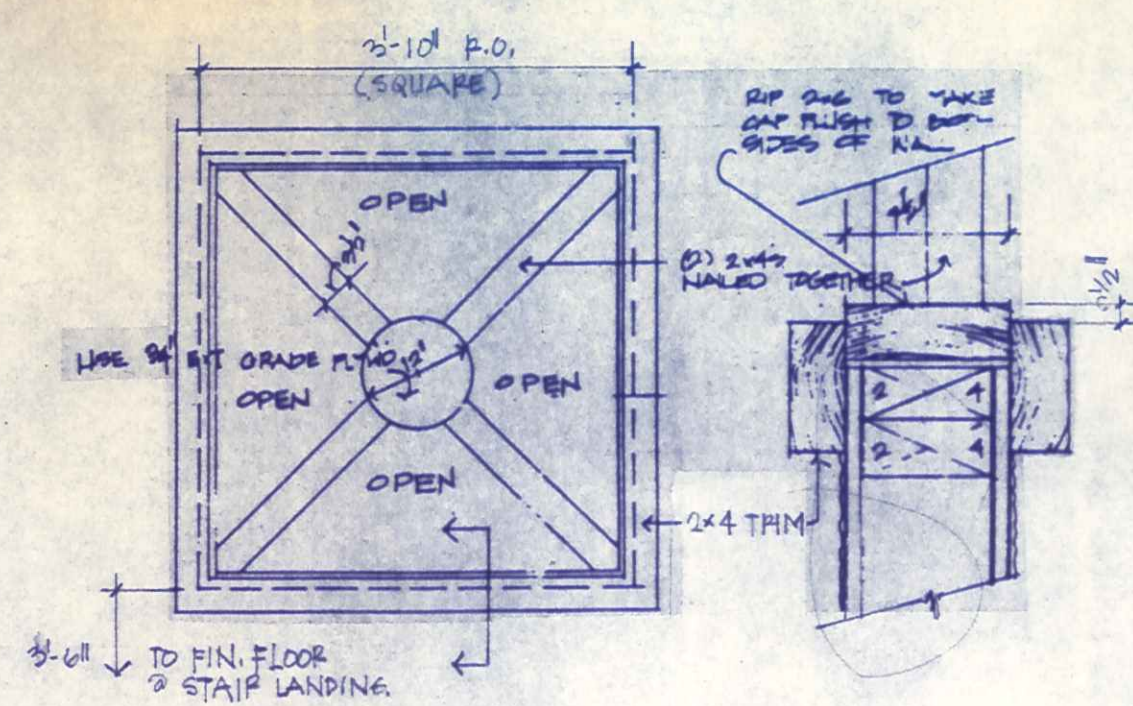
Bar 10: Length 13'-7 1/2" II

Bar 14: Length 16'-2" II

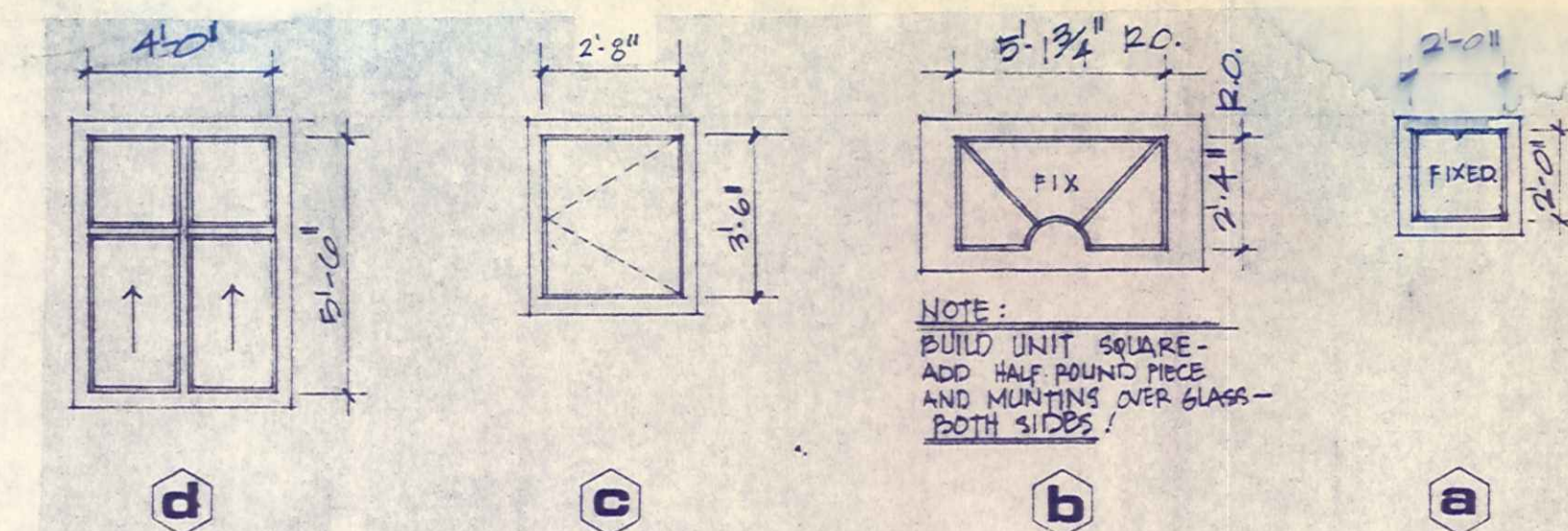
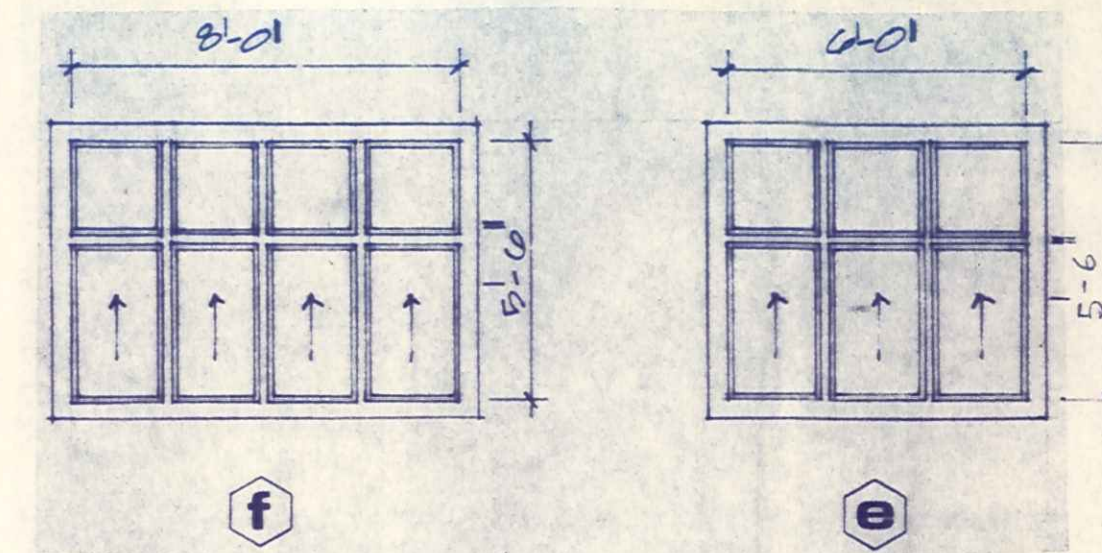
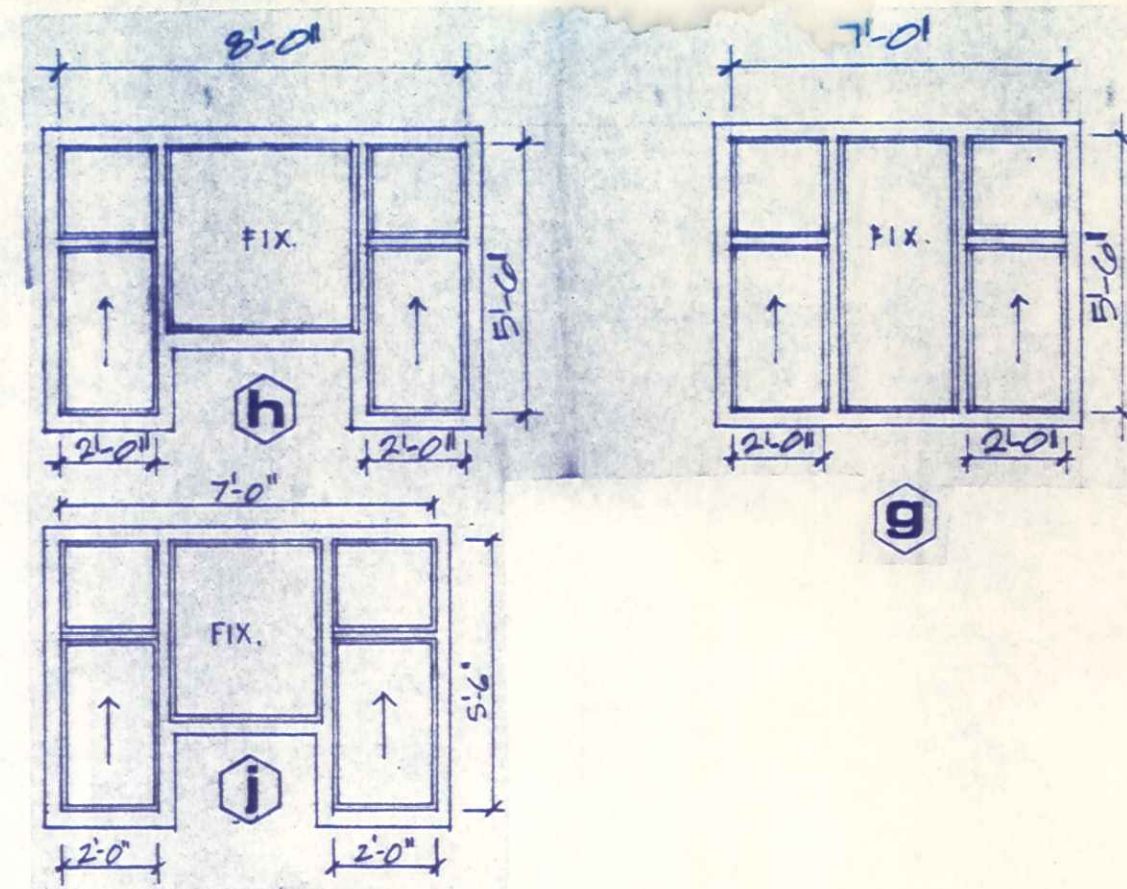
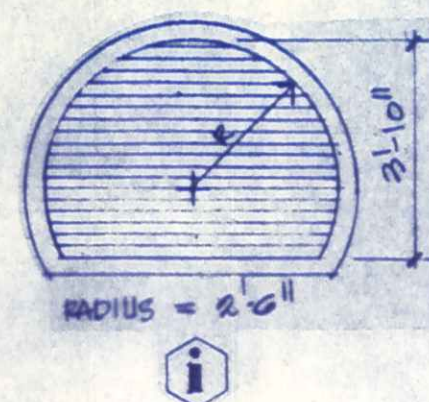
Bar 15: Length 13'-4" II, Height 16'-4 1/2" II, Spacing 3 1/2" II

Bar 16: Length 10'-6 1/2" II, Height 14'-2" II, Spacing 3 1/2" II

- ## NOTES:
- ALL TRUSSES 24° O.C.
 - TRUSS MANUFACTURER SHALL VERIFY ALL DIMENSIONS AND PROVIDE STRUCTURAL DESIGN.
 - THESE FRAMING PLANS ARE FOR INTENT ONLY - ACTUAL TRUSS LAYOUT IN MANUF.
 - IF TRUSS MANUF. CAN ACCOMPLISH INTENT OF THESE PLANS THROUGH ANOTHER METHOD - WE'LL LISTEN
 - TYPICAL PLY. FLOOR FRAMING - LAG 2×6 @ 16° O.C. INTO FLOOR TRUSSES, BACK SPAN $8' - 0"$. DOUBLE JOISTS AT SIDES.
 - TRUSS MANUFACTURER TO COORDINATE TRUSS LAYOUT AND DESIGN W/ HVAC LAYOUT.
 - ENGINEERED SHOP DRAWINGS TO BE SUBMITTED TO CHARLOTTE-MECKLENBURG BUILDING STANDARDS DEPT. PRIOR TO PLACEMENT OF ANY TRUSS.



7 OPENING @ STAIR DETAIL
N.T.S.

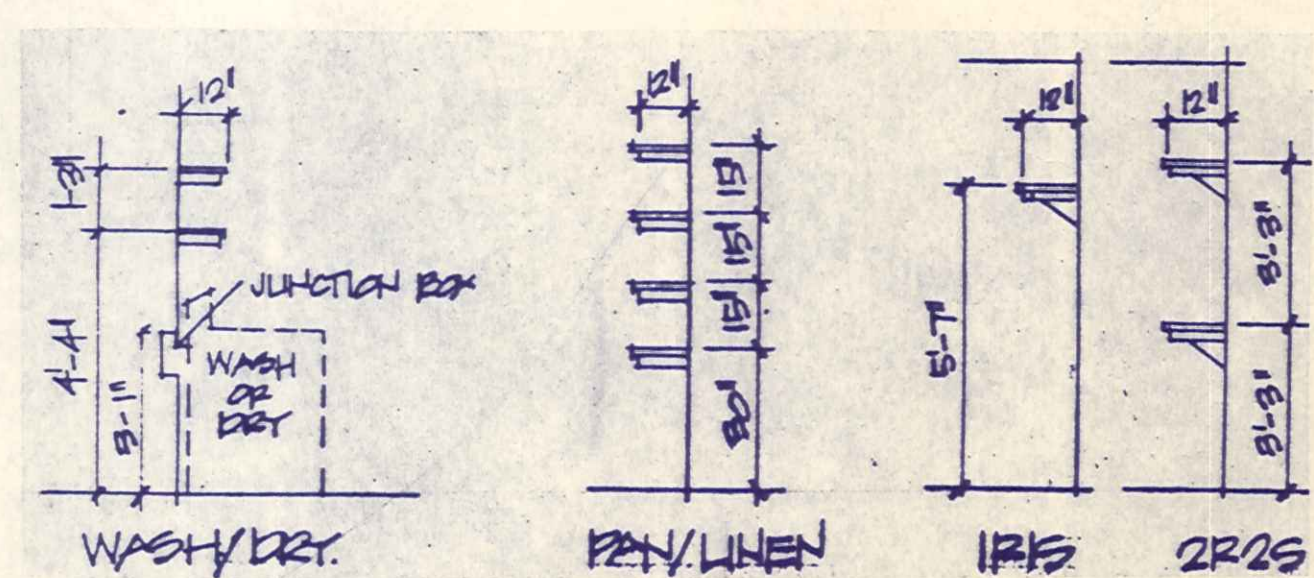
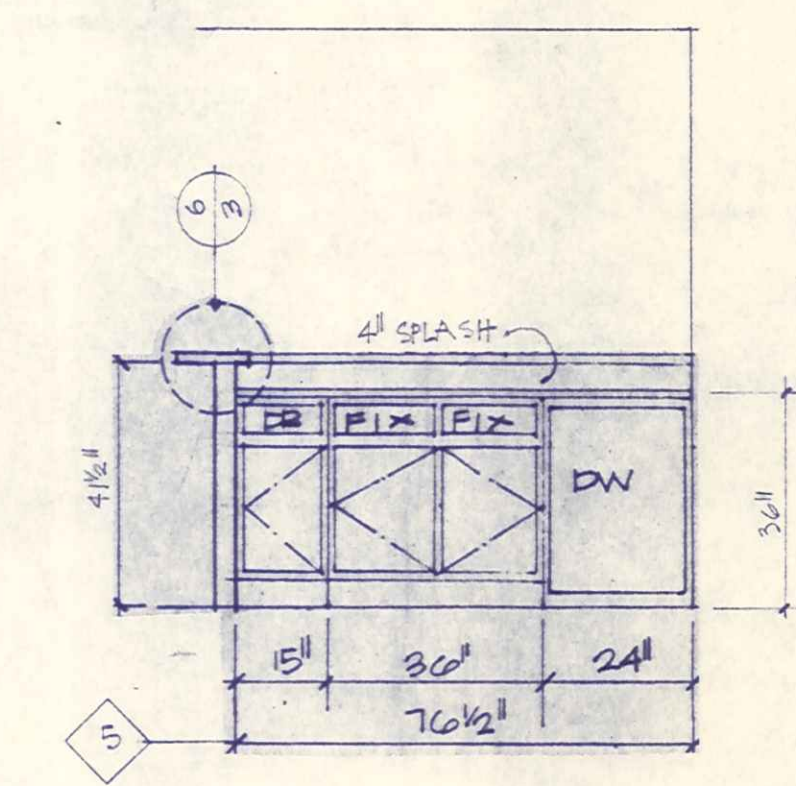
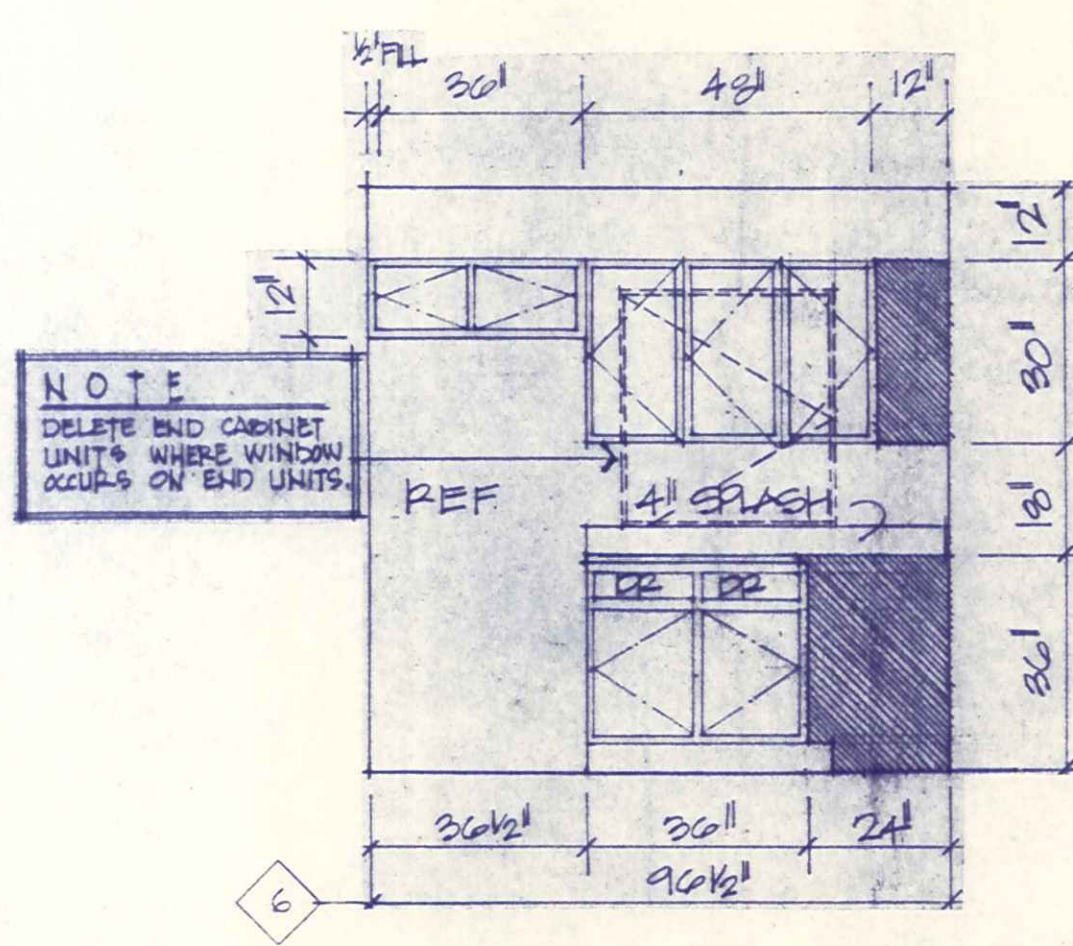
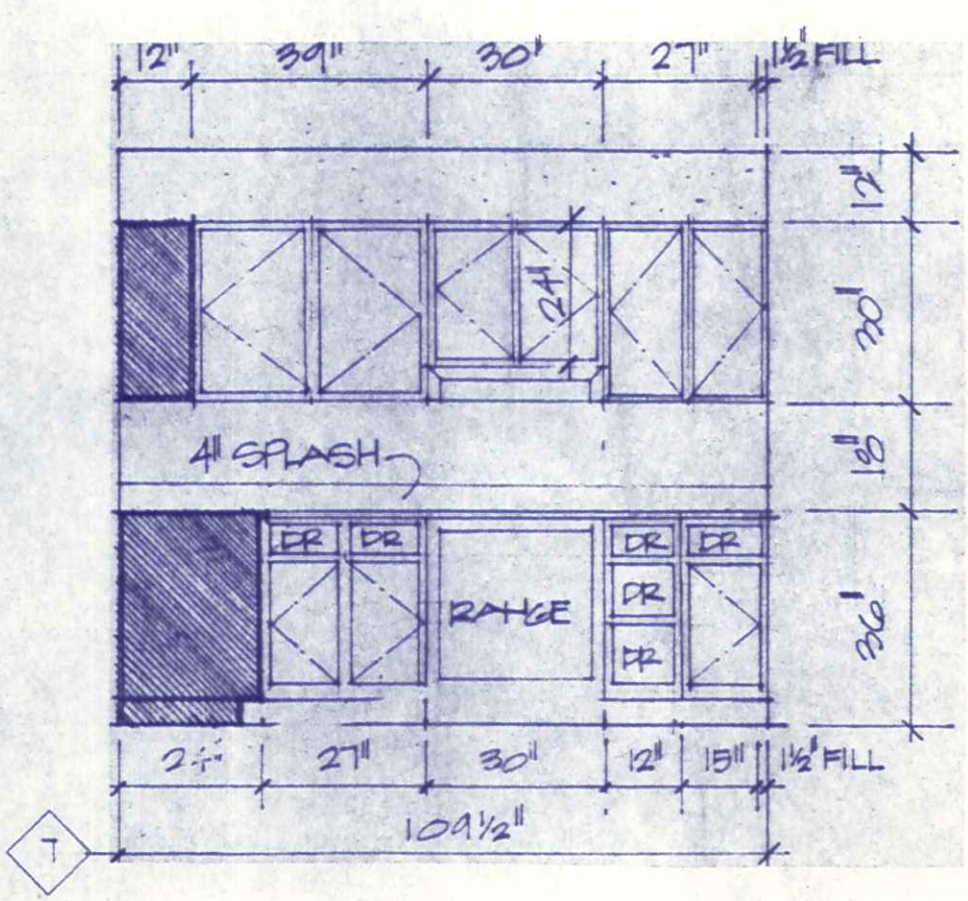
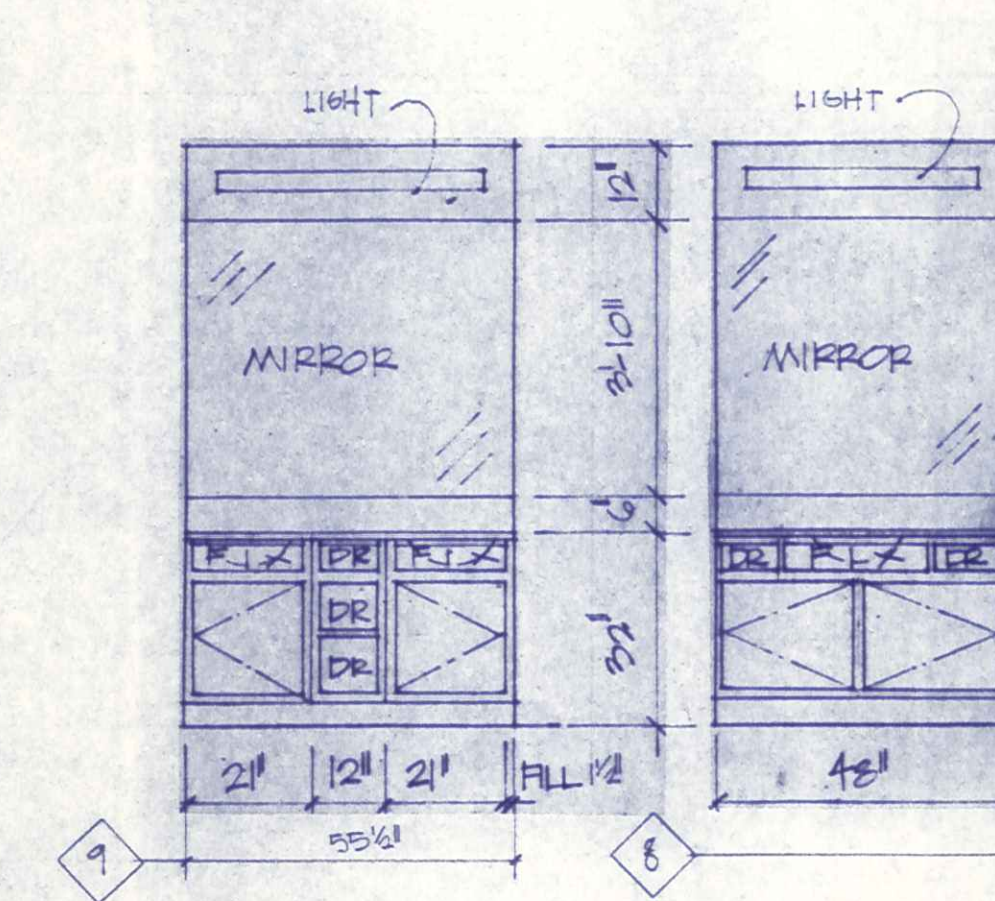
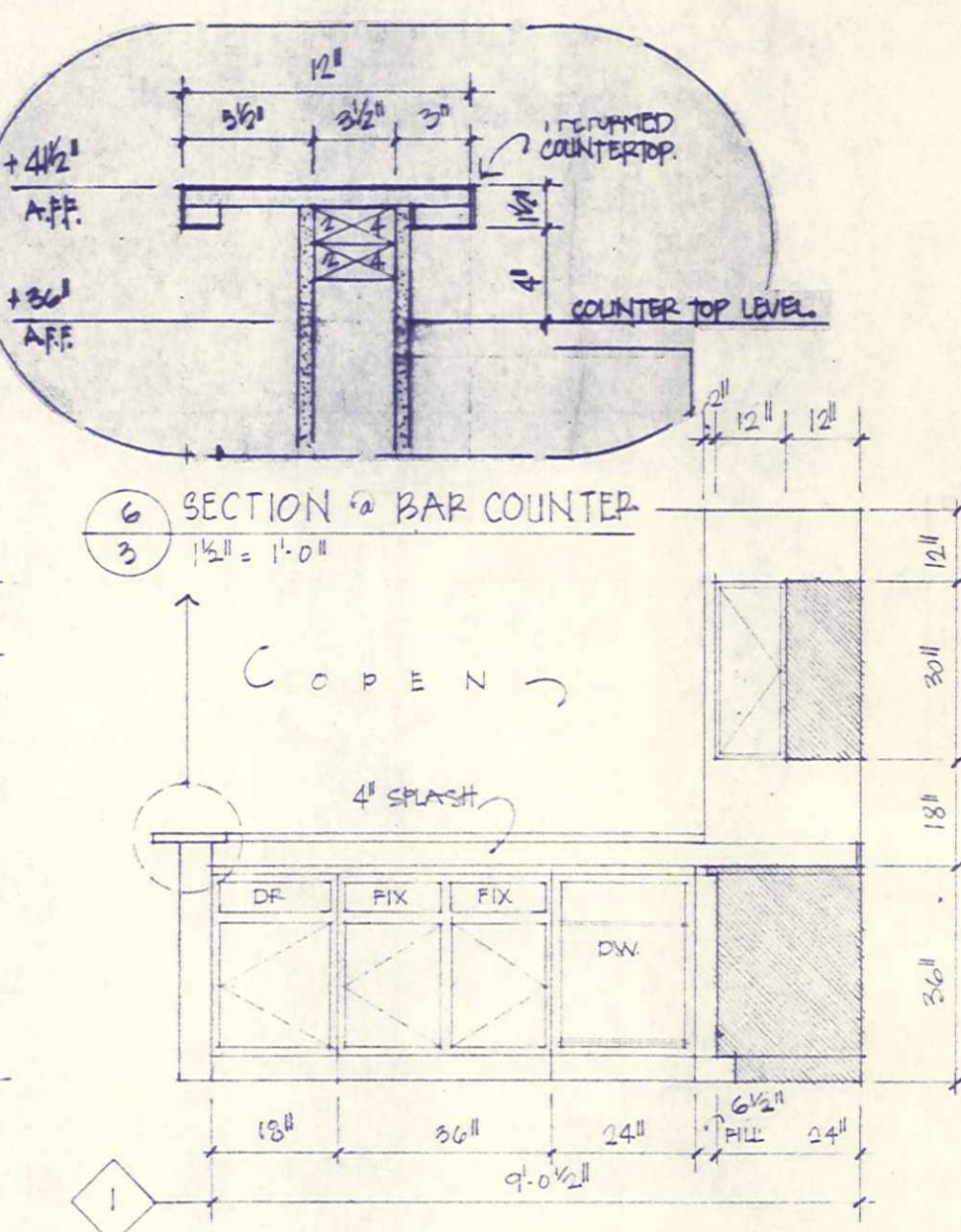
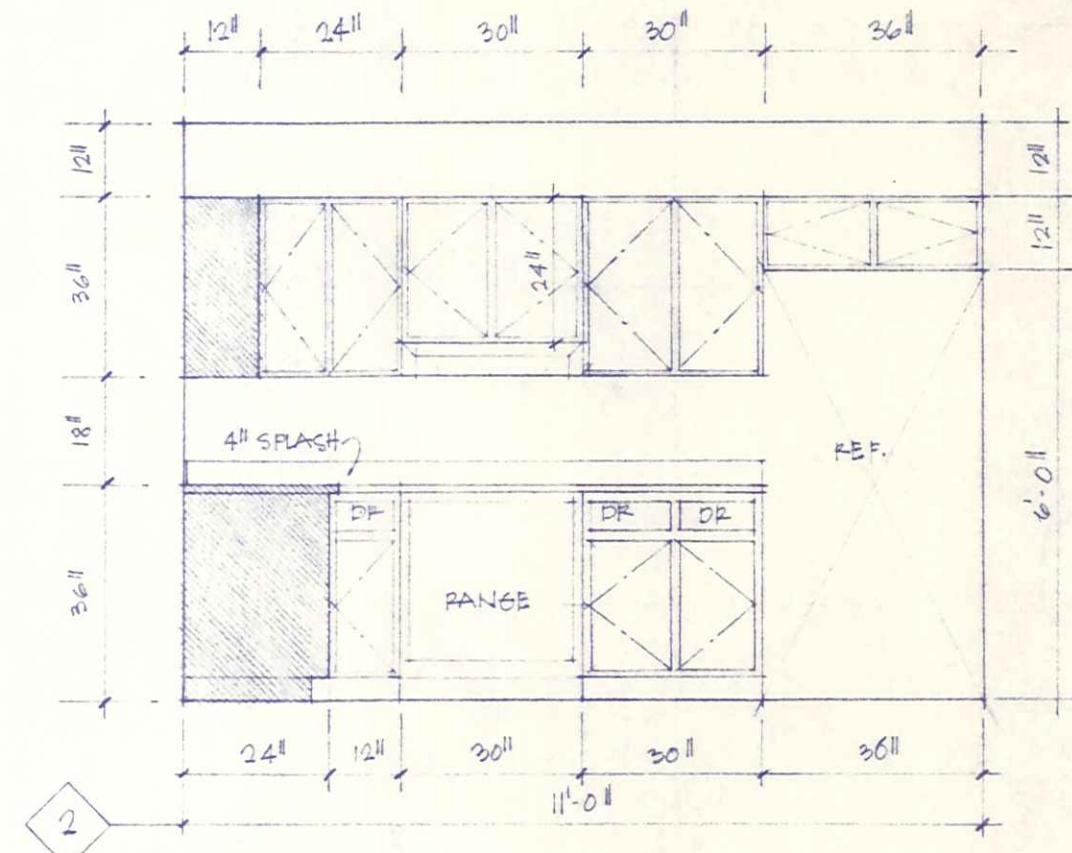
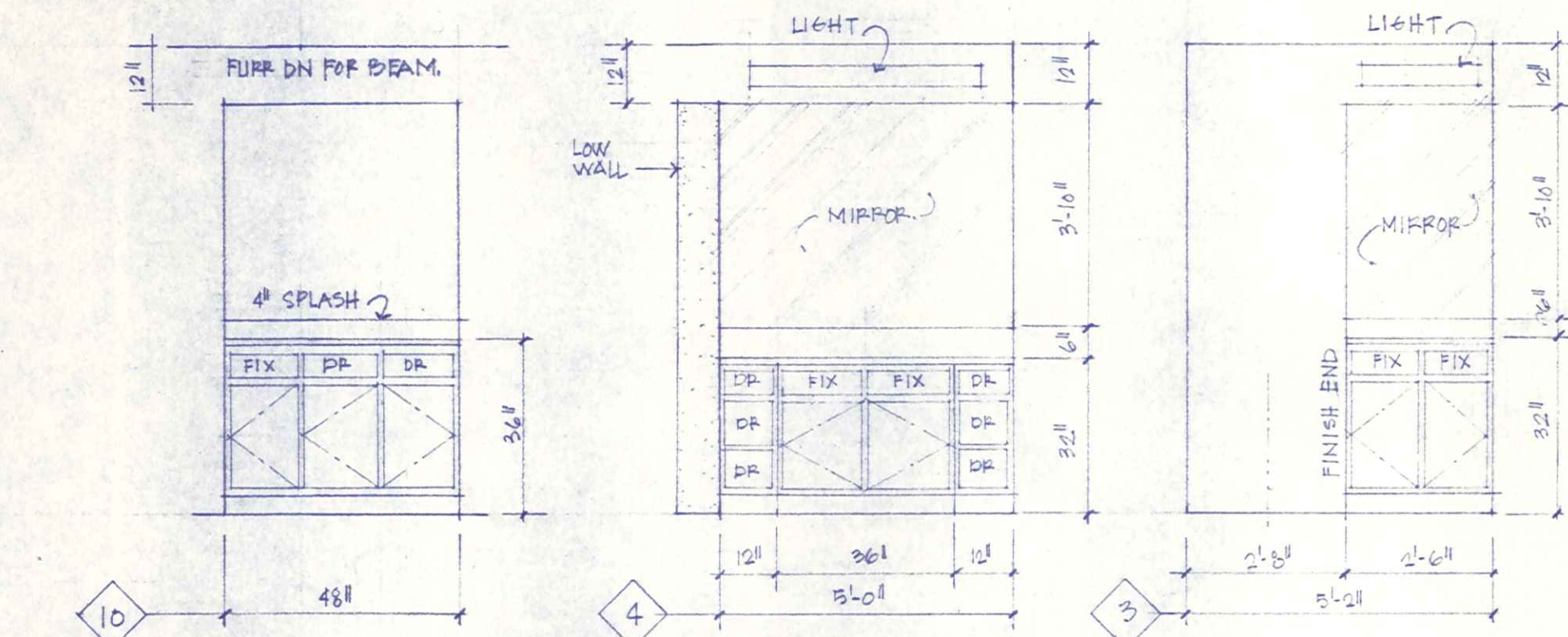


WINDOW SCHEDULE

1/4" = 1'-0"

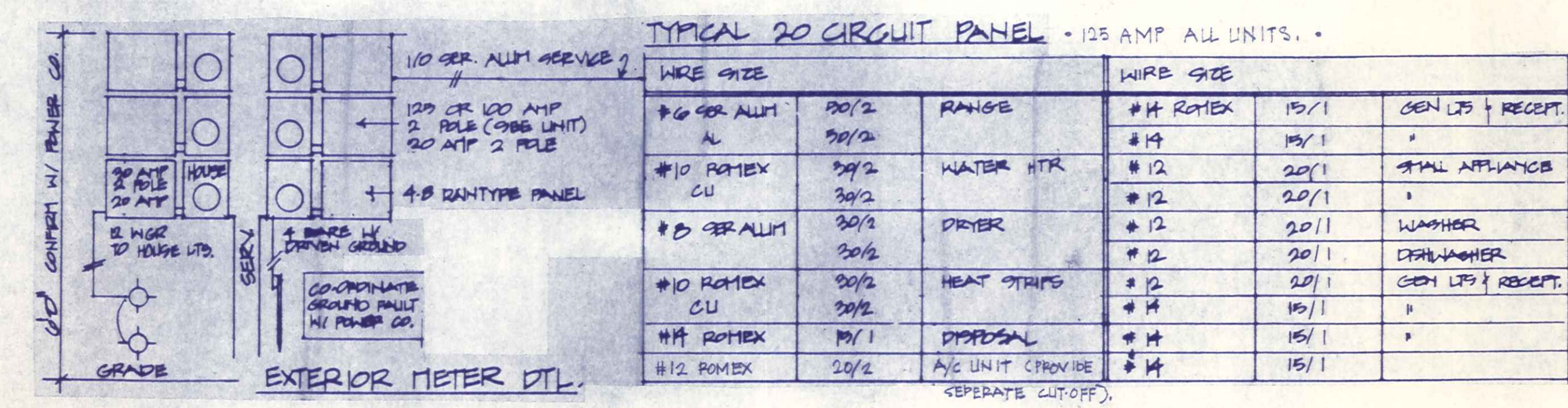
DOOR SCHEDULE

NO.	SIZE	TYPE	LOCATION	DESCRIPTION
1	30" x 60"	EXT. METAL	ENTRY	ALL UNITS.
2	10" x 60"	EXT.	STORAGE @ UNIT 'A'	
3	10" x 60"	INTERIOR	CLOS.	
4	(2) 10" x 60"	INT.	BEDROOM @ UNIT 'A'	
5	20" x 60"	"	BATH, CLOS., MECH., W.H.	
6	24" x 60"	"	UTILITY @ UNIT 'B'	
7	20" x 60"	"	BEDROOM	
8	20" x 60"	"	BATH @ UNIT 'A'	BIFOLD
9	20" x 60"	"	CLOS.	BIFOLD
10	50" x 60"	"	UTILITY @ UNIT 'A'	BIFOLD
11	50" x 60"	EXTERIOR	LIVING	SLIDER - ANOD. BRONZE METAL
12	90" x 60"	EXTERIOR	LIVING, BEDROOM	SLIDER - ANOD. BRONZE METAL

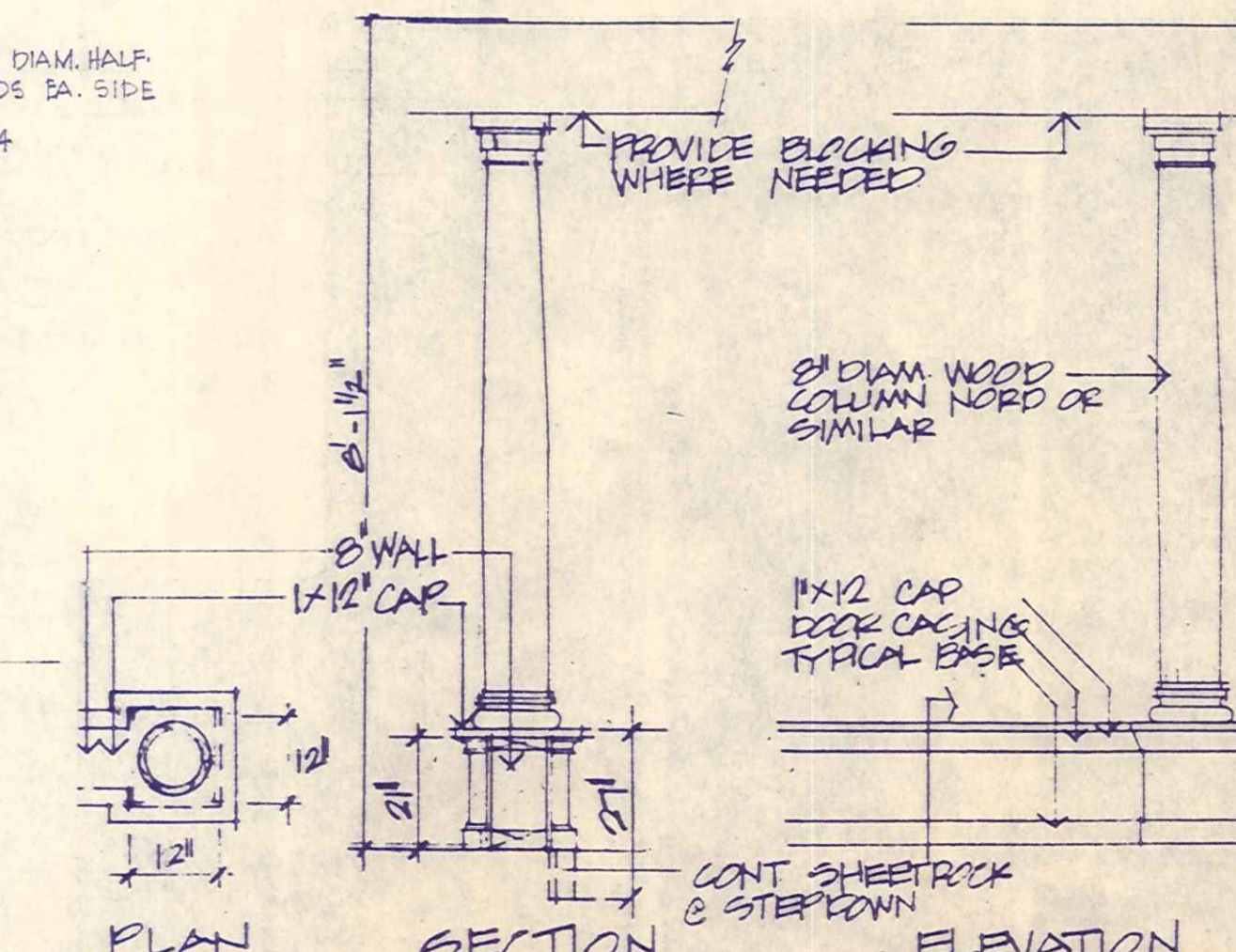
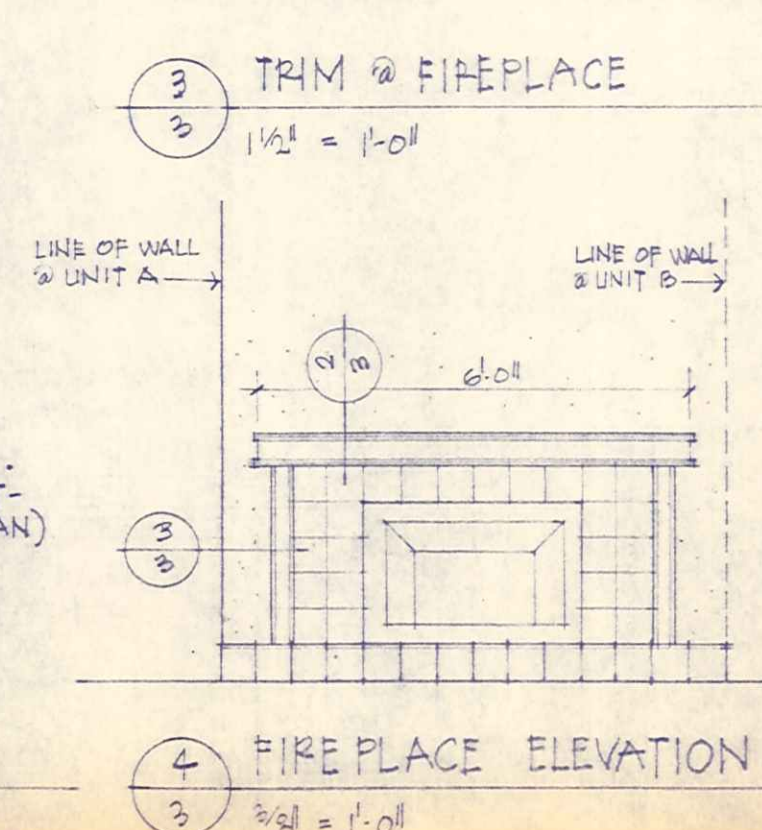
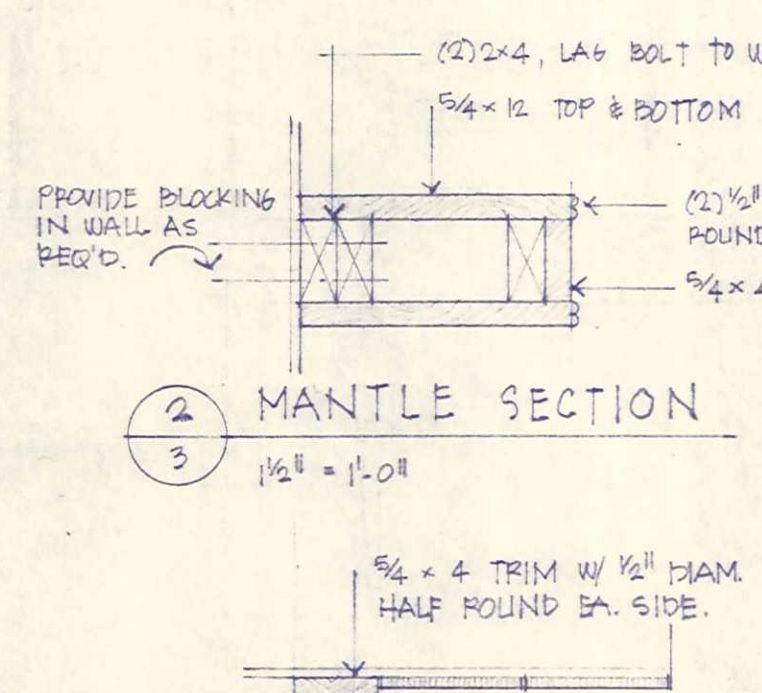
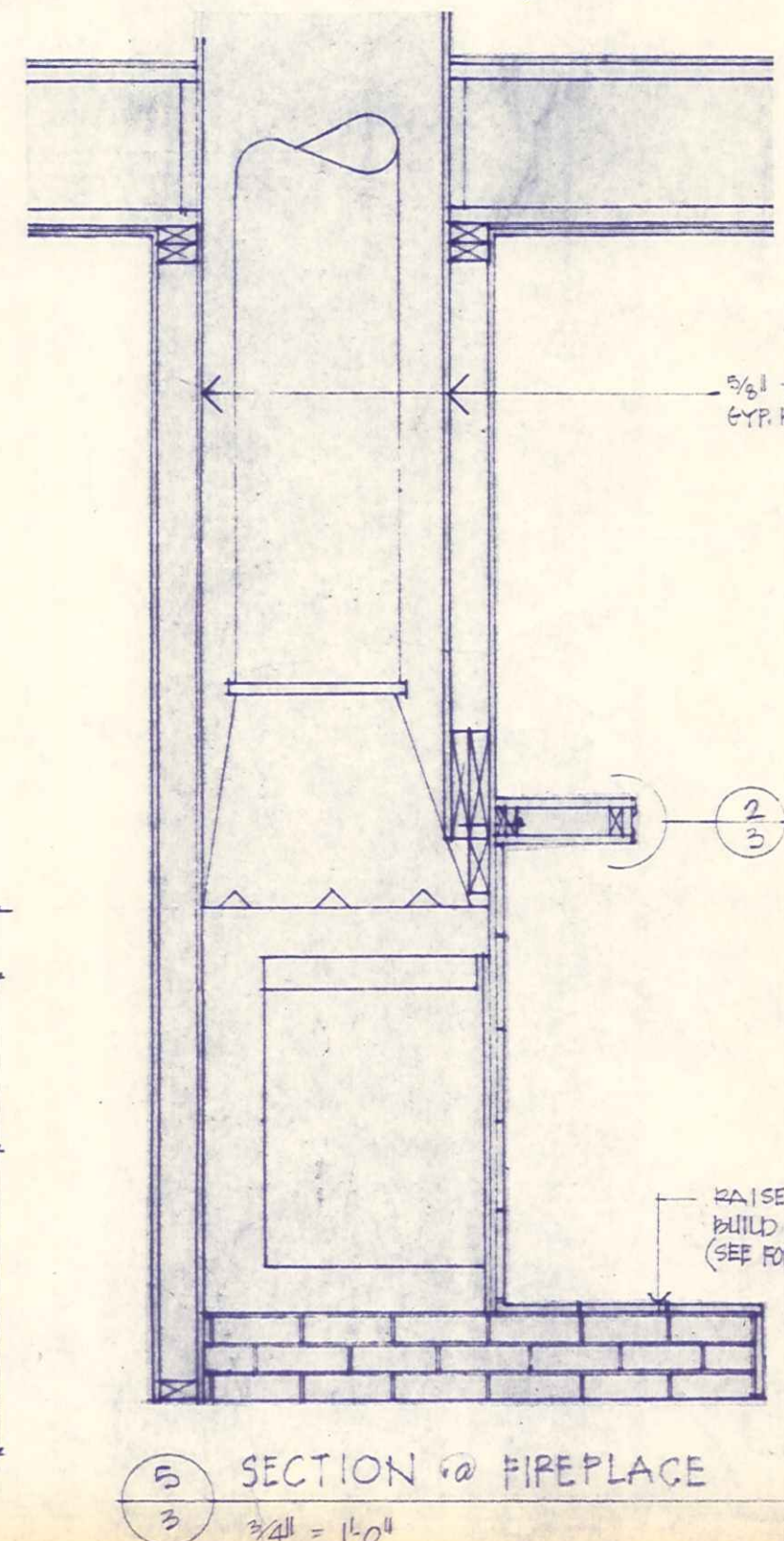
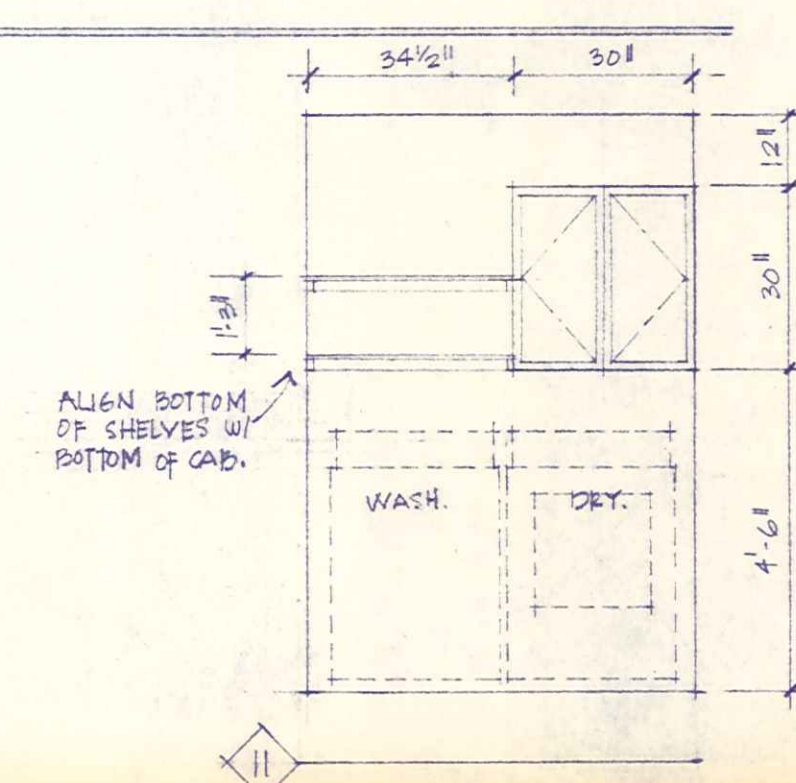


CLOSET DETAILS

N.T.S.



ELECTRICAL PANEL DIAGRAMS



DETAILS @ HALF WALL

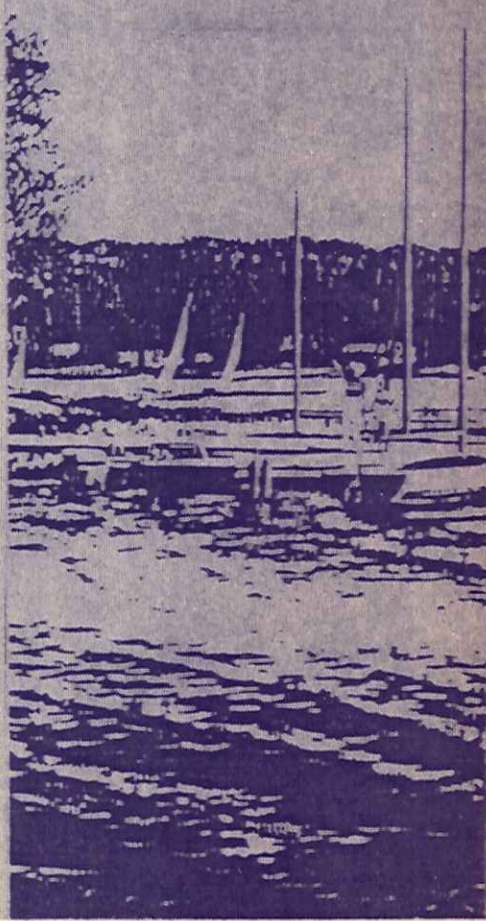
N.T.S.

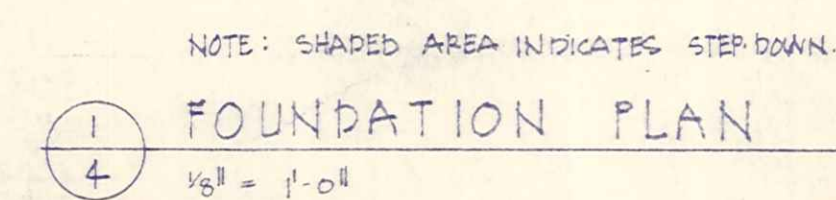
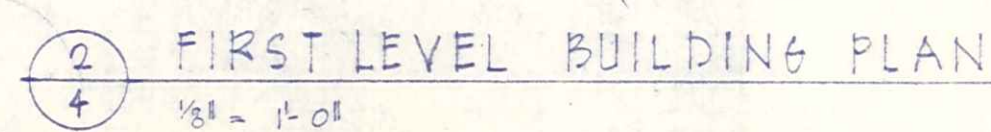


david
furman

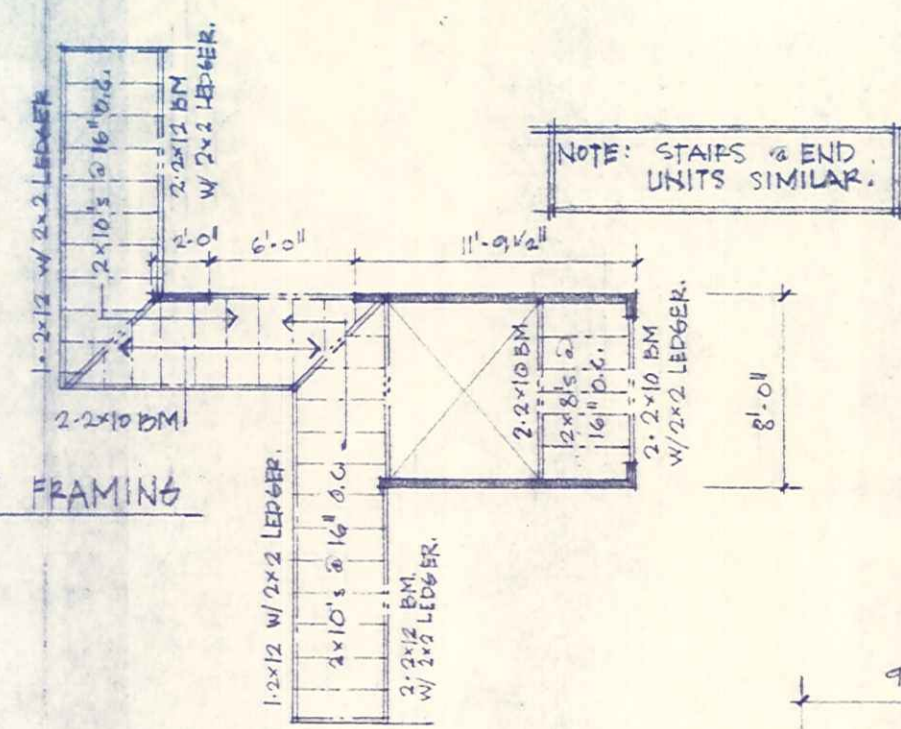
architecture

Portside 2

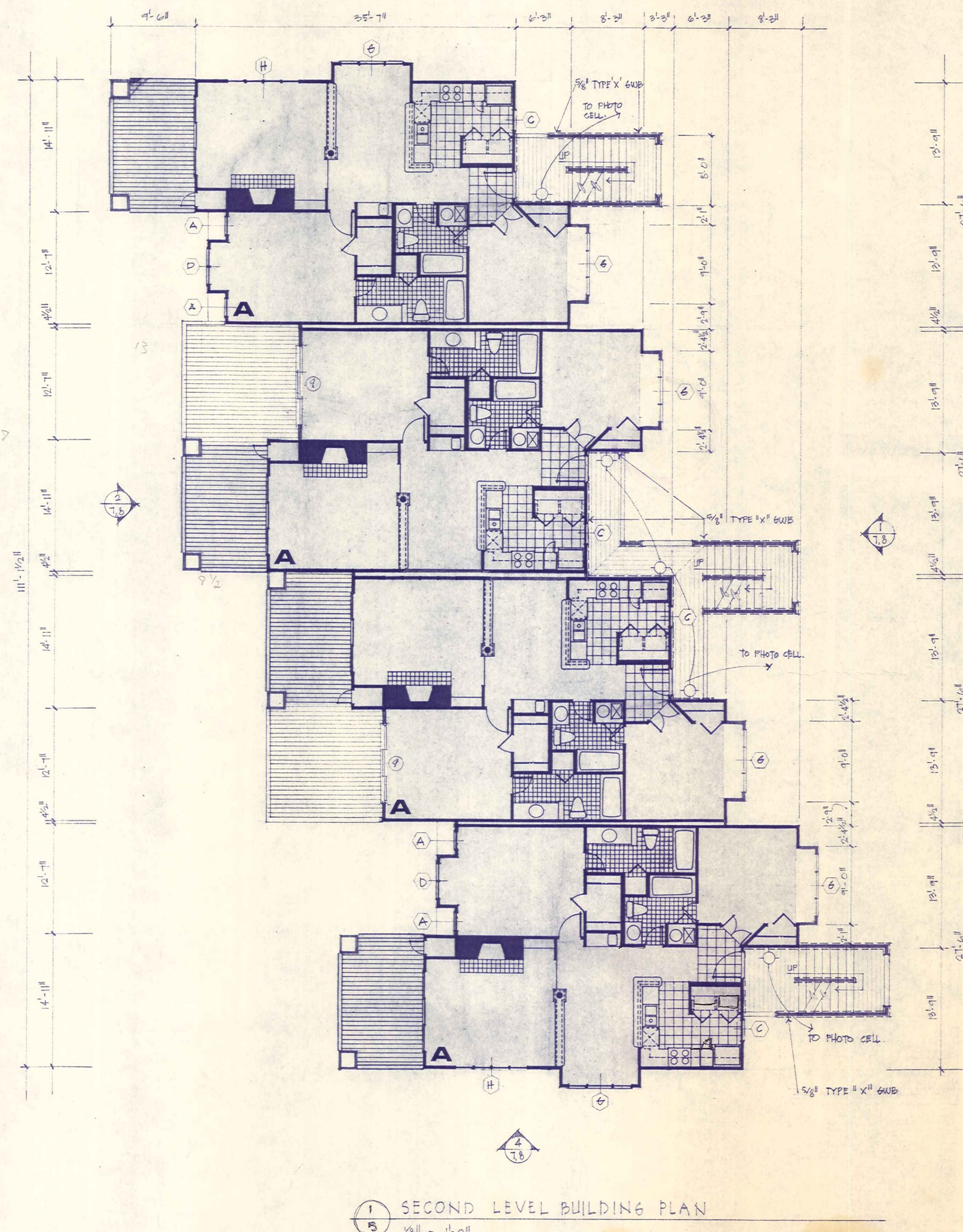




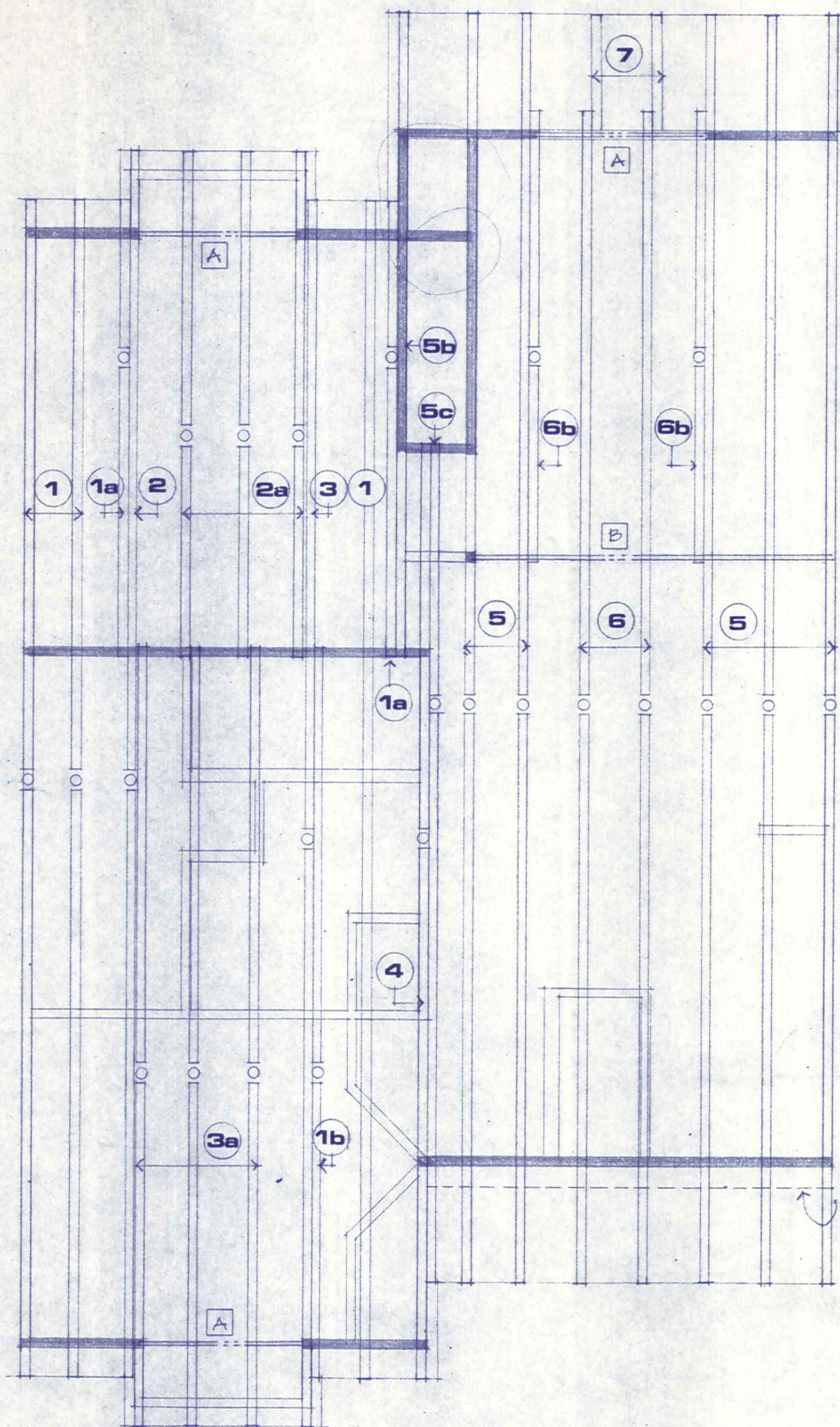
NOTE: SHADED AREA INDICATES STEP DOWN.



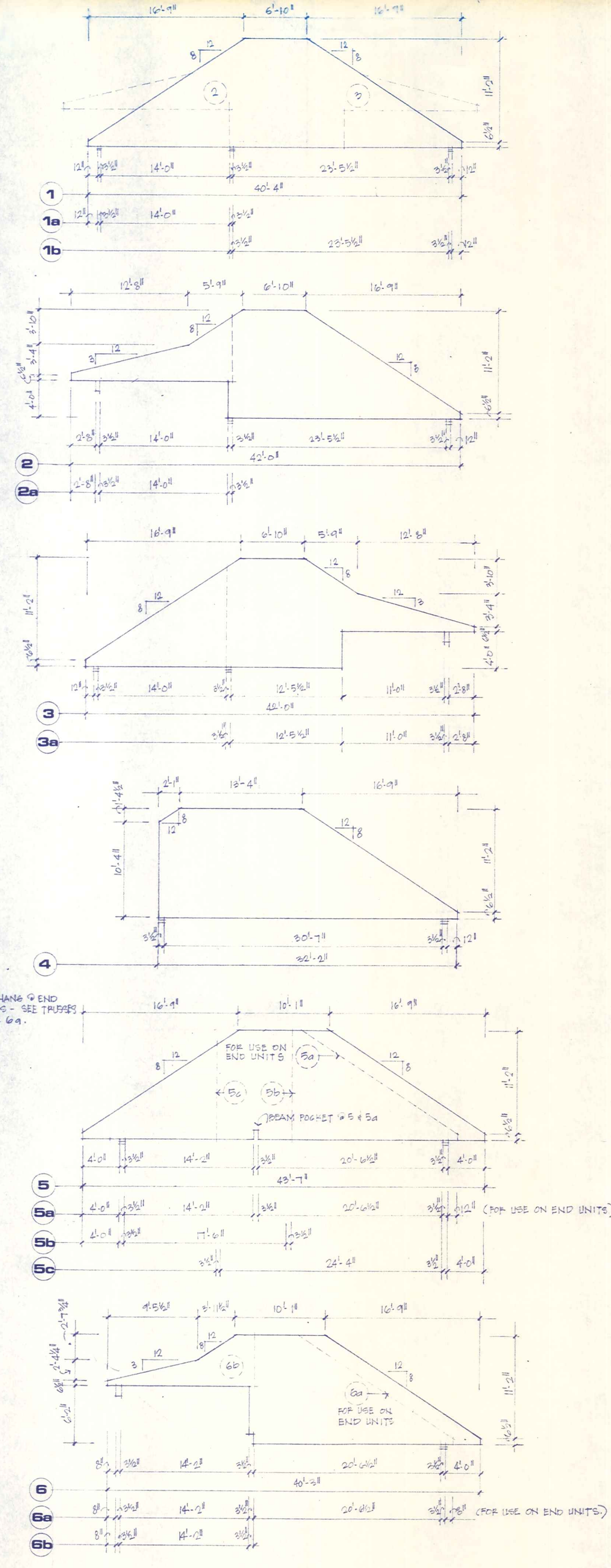
2
5 THIRD LEVEL BUILDING PLAN
 $\frac{1}{8}'' = 1'-0''$



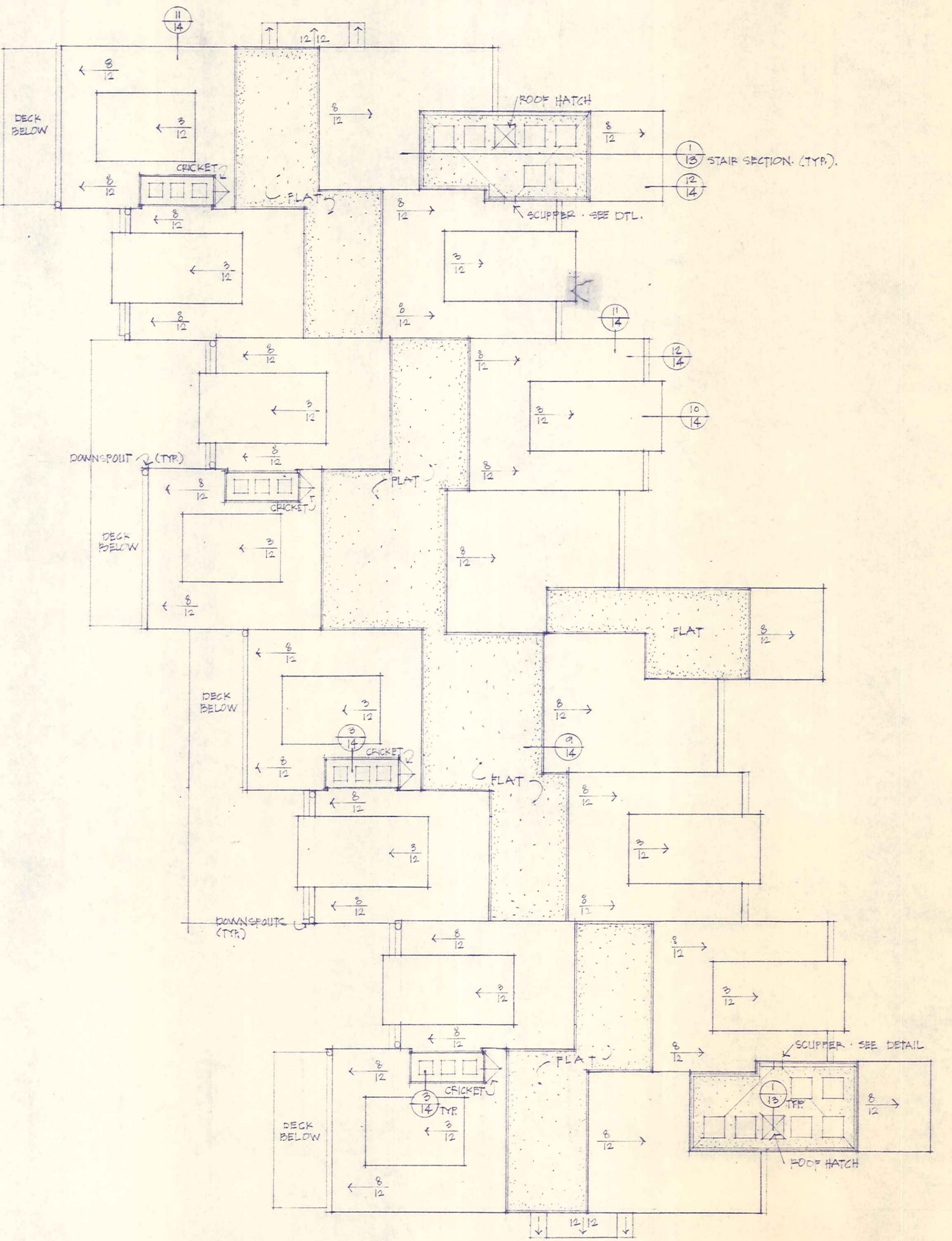
1 SECOND LEVEL BUILDING PLAN
3



2 UNIT "A" ROOF FRAMING.
 1/4" = 1'-0"



ROOF TRUSSES



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

Ventilators
 see elev.

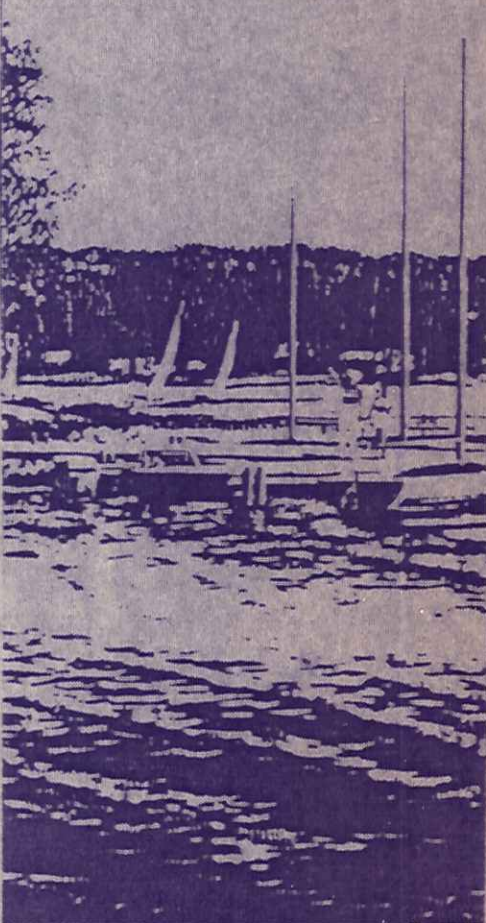
508
 east boulevard
 charlotte
 north carolina
 28203

332-2942



david
 furman
 architecture

Portside 2



BLDG. 5, 6

508
east boulevard
charlotte
north carolina
28203

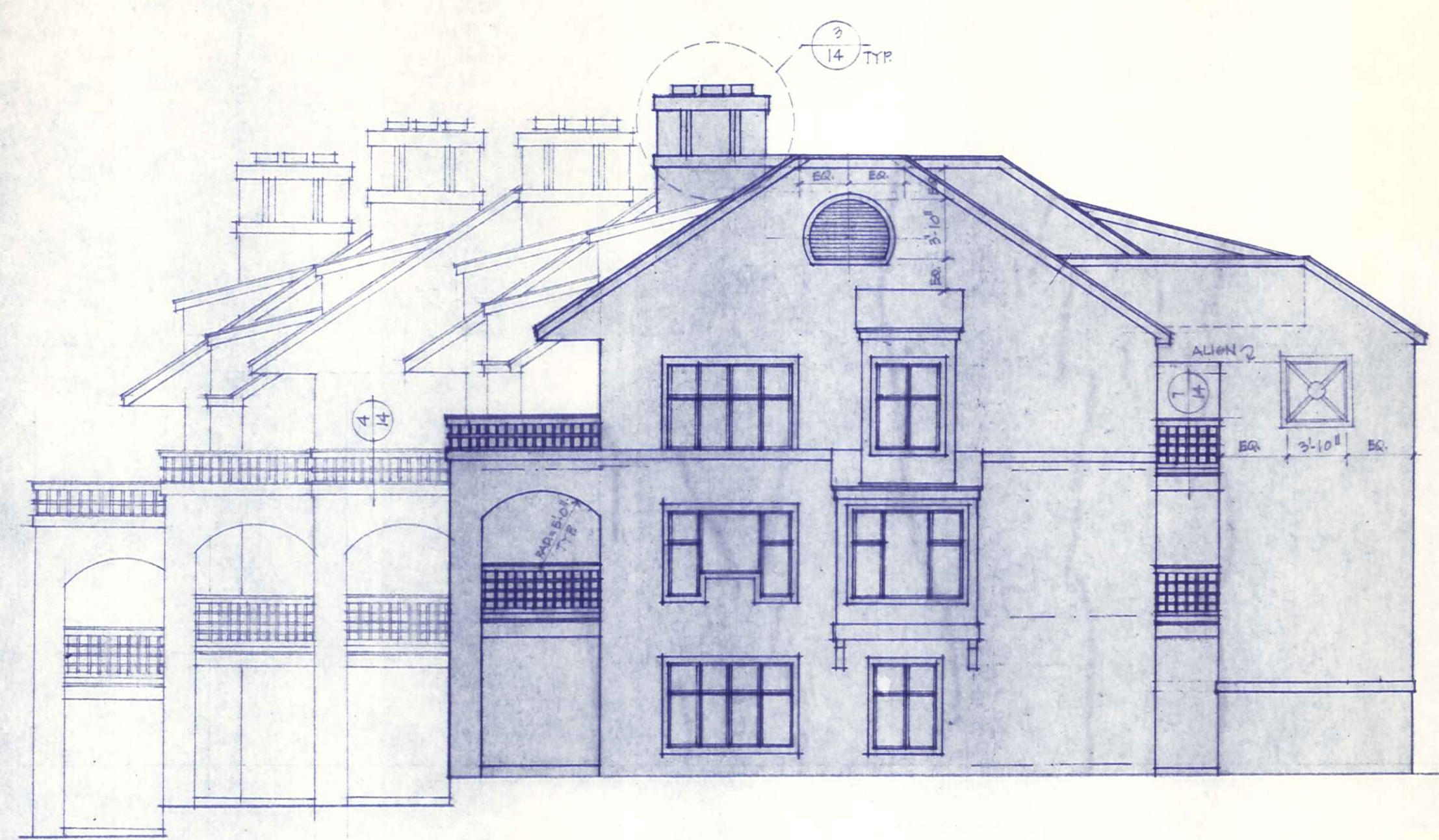
332-2942



david
furman

architecture

Portside 2



② SIDE ELEVATION
1/8" = 1'-0"



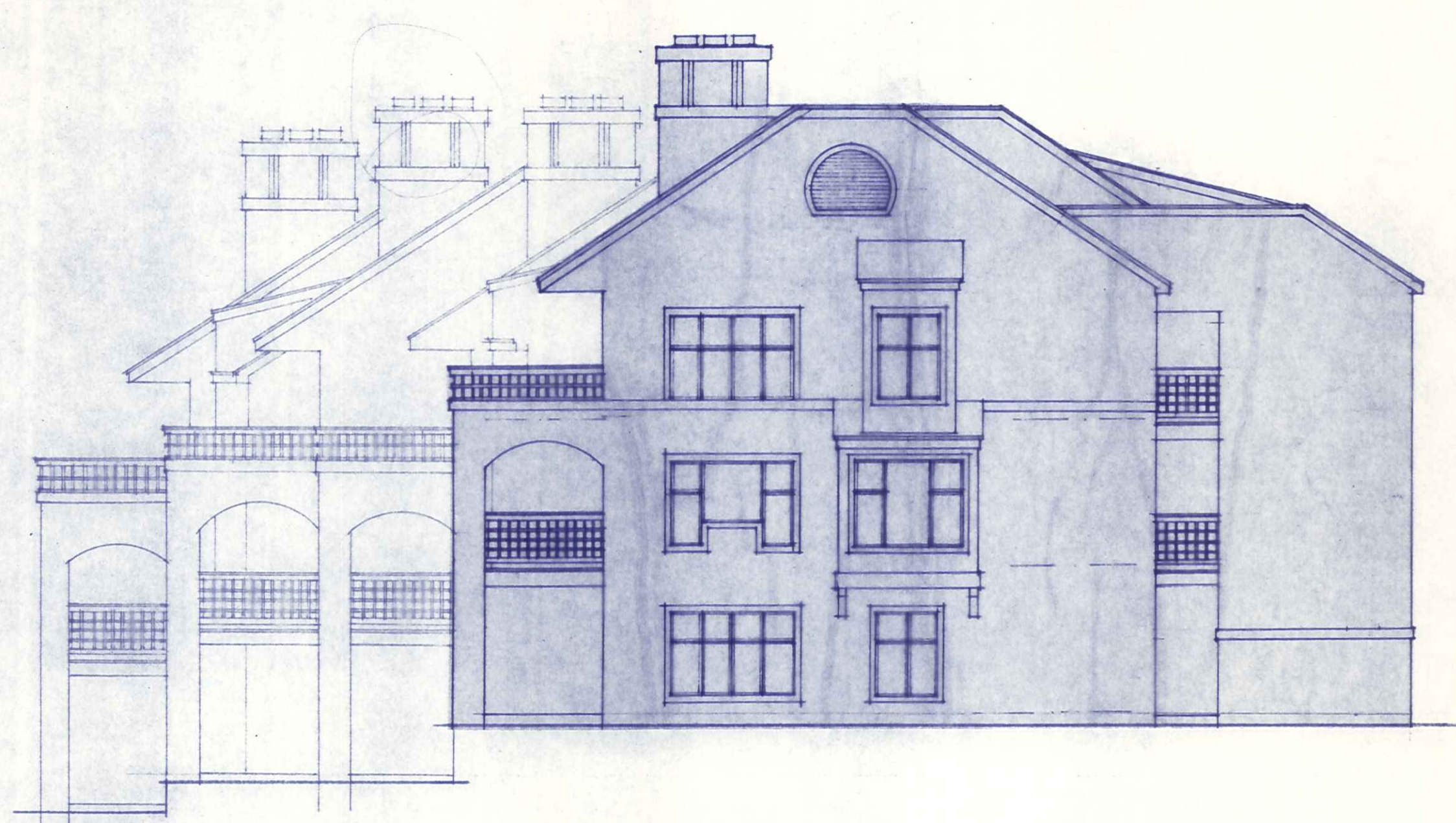
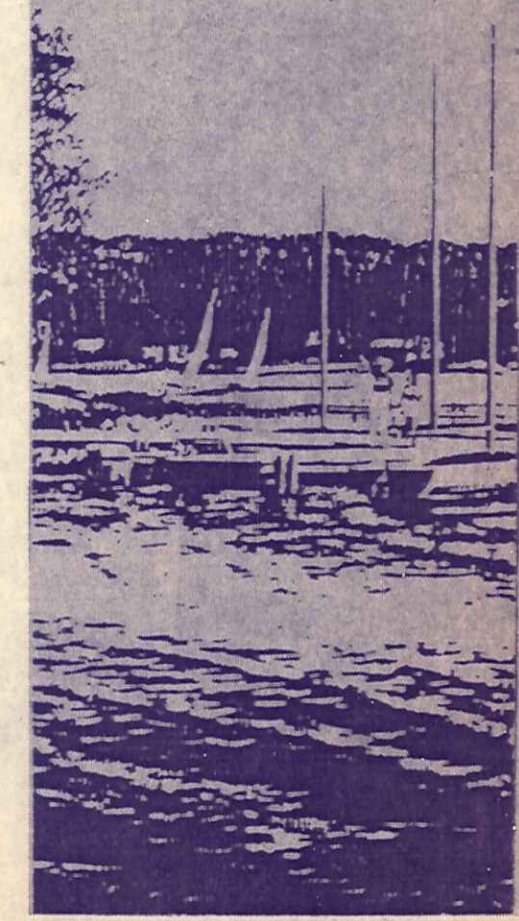
① ELEVATION FROM PARKING
1/8" = 1'-0"



david
furman

architecture

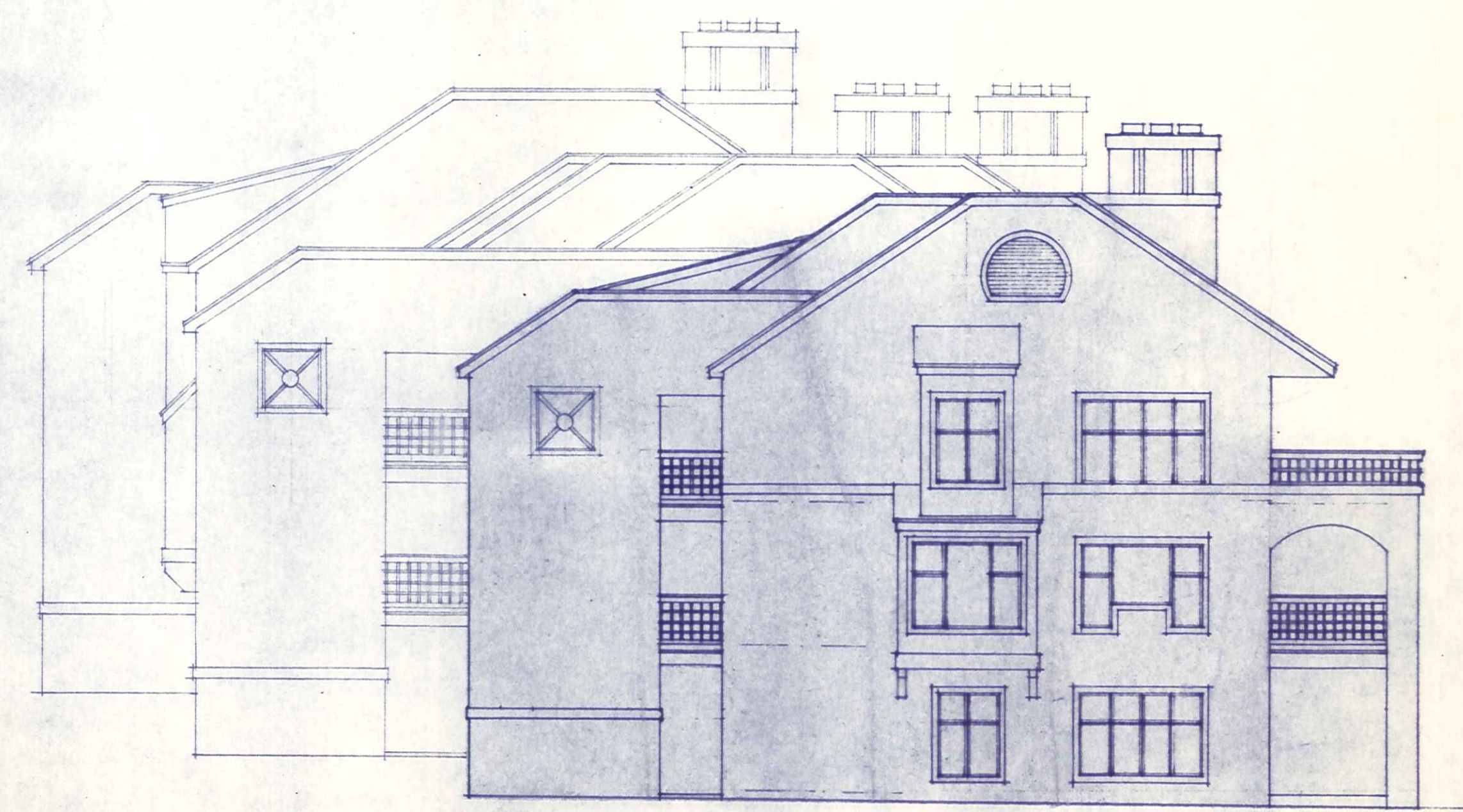
Portside 2



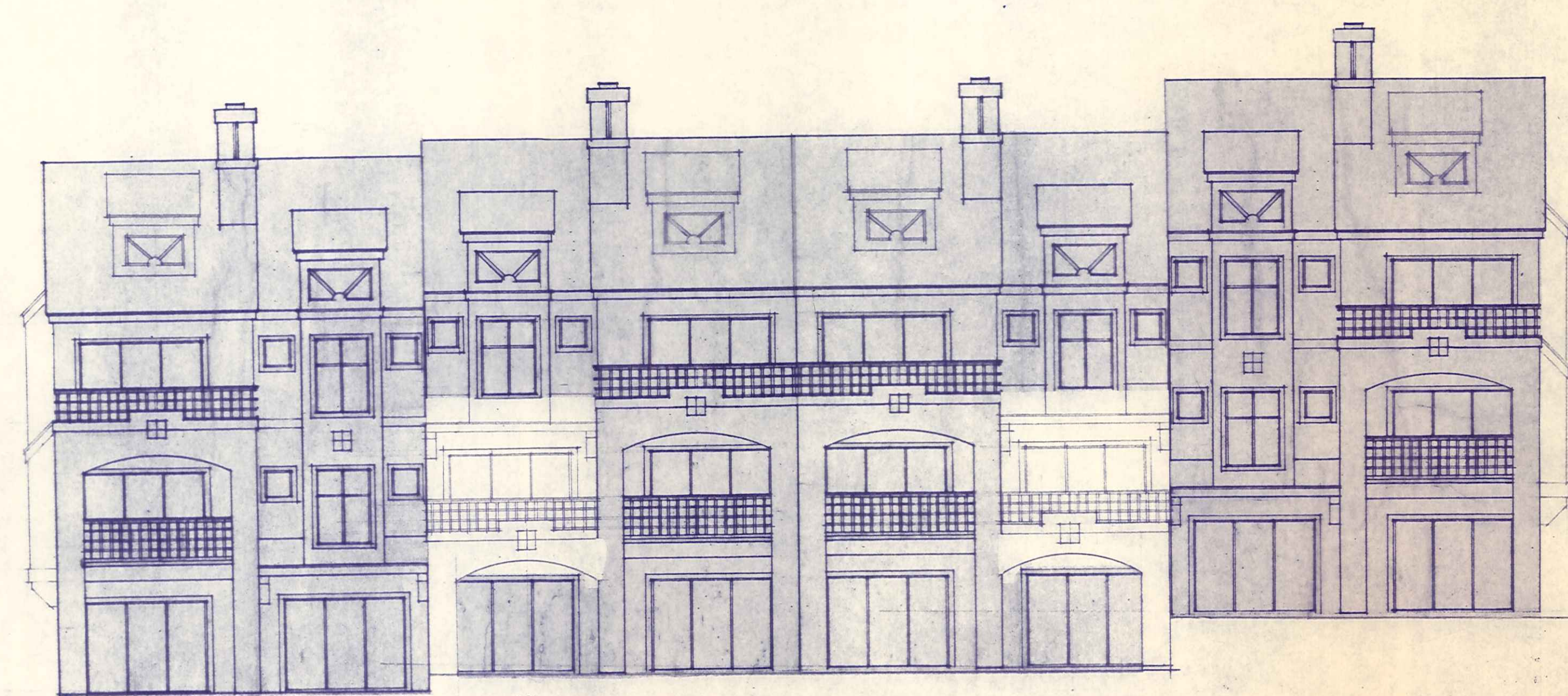
3 SIDE ELEVATION
1/8" = 1'-0"



1 ELEVATION FROM PARKING
1/8" = 1'-0"



4 SIDE ELEVATION
1/8" = 1'-0"



2 ELEVATION FROM LAKE
1/8" = 1'-0"

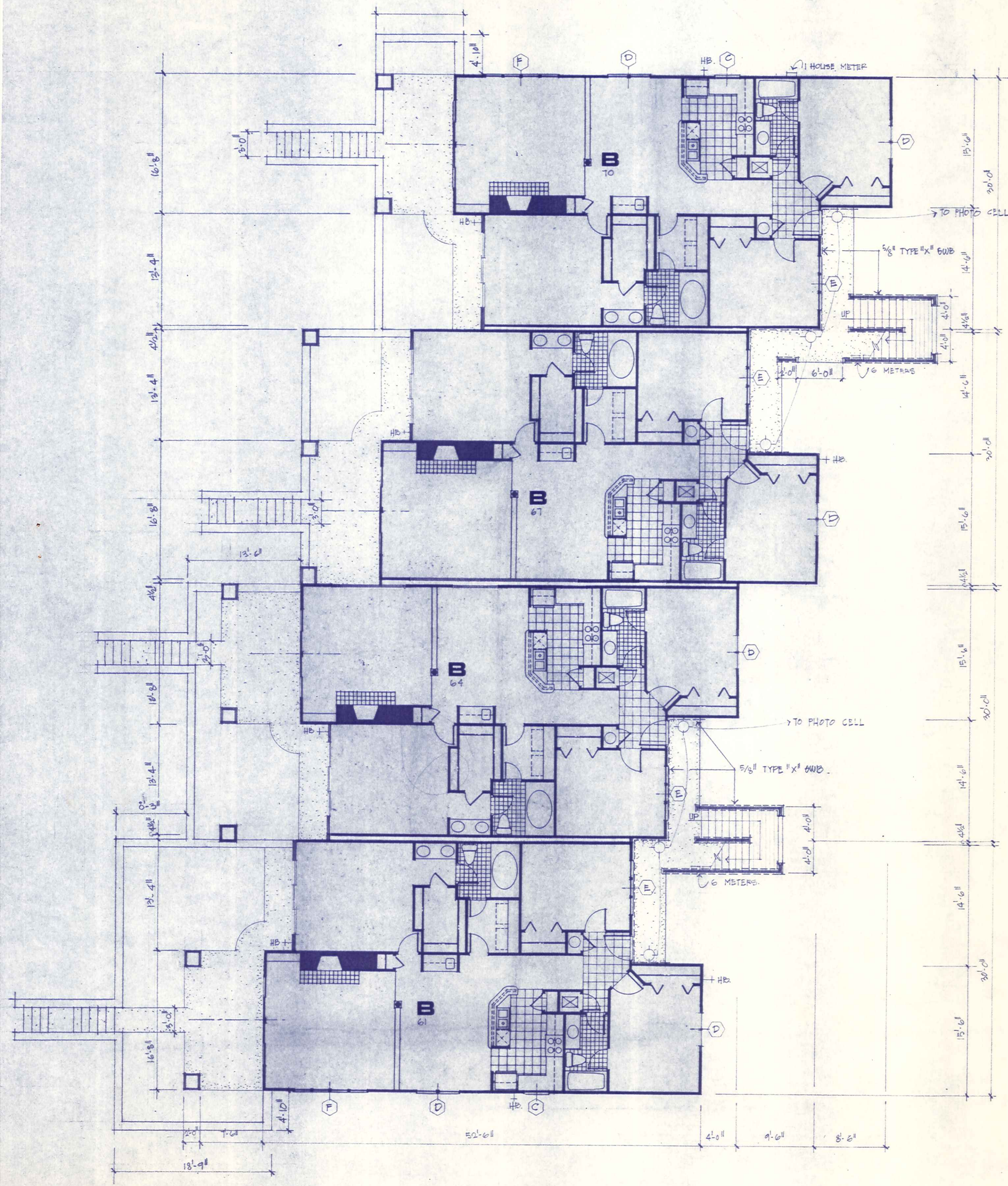


david
furman
architecture

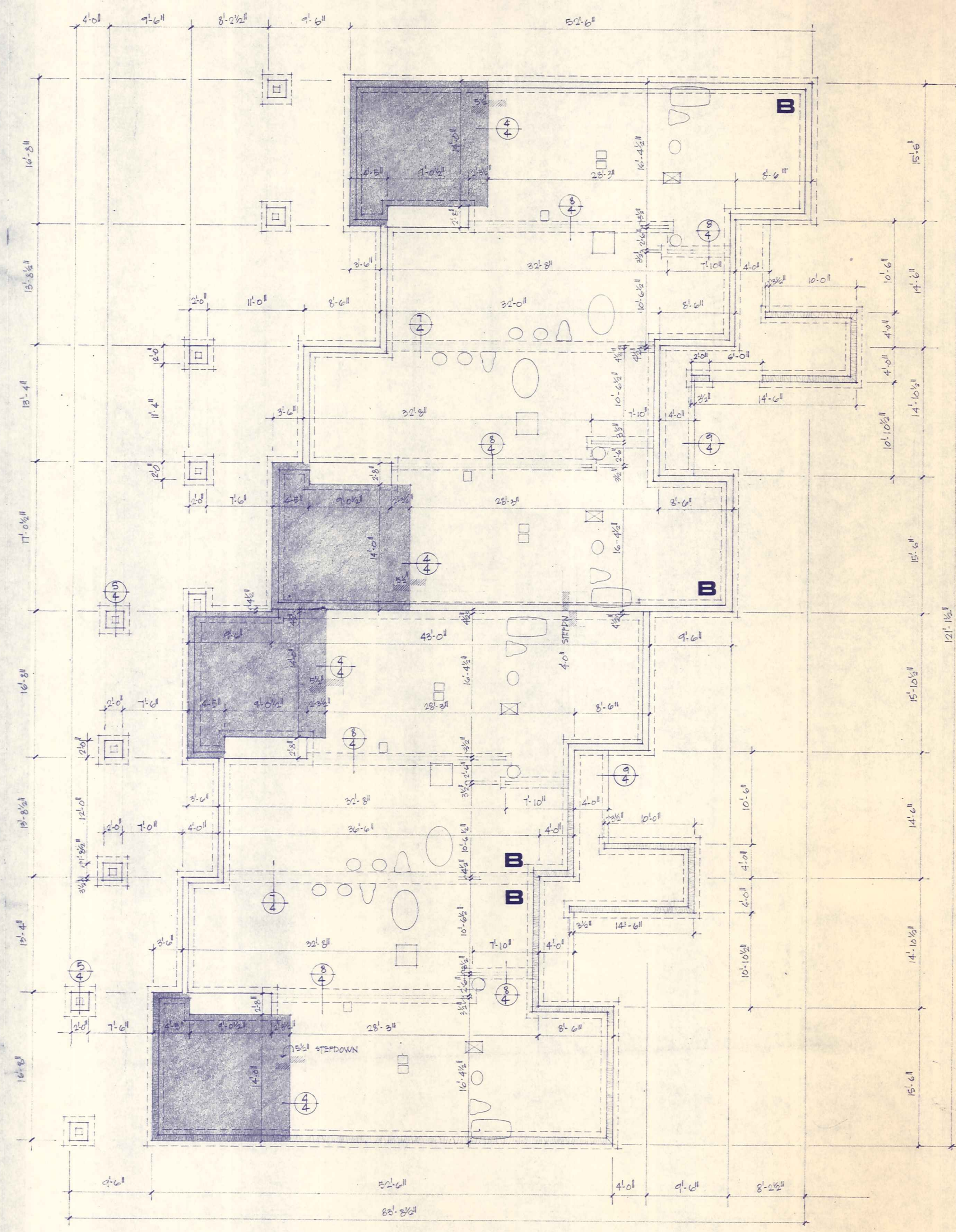
Portside 2



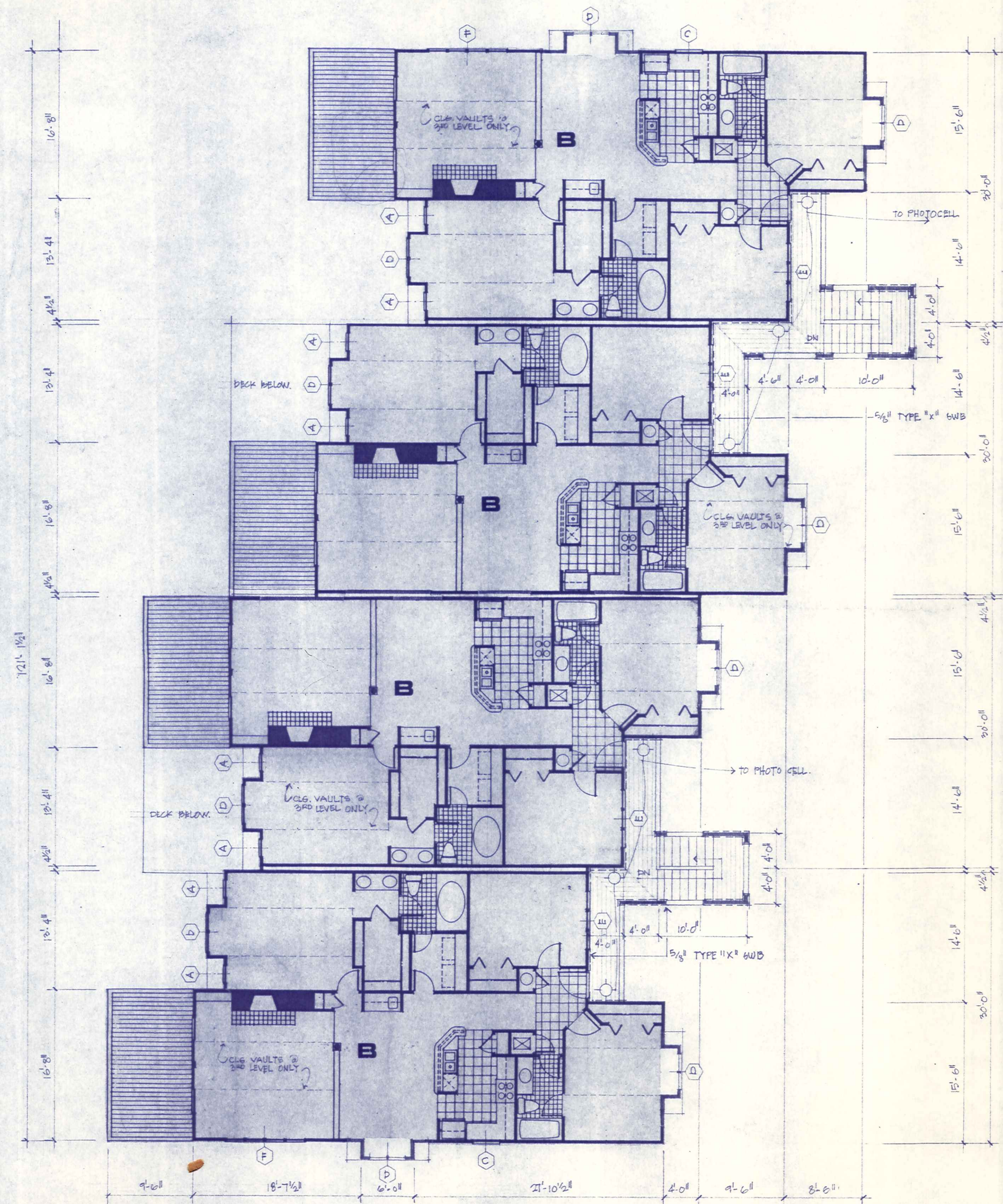
BLDG. 7



2 FIRST LEVEL BUILDING PLAN.
1/8" = 1'-0"

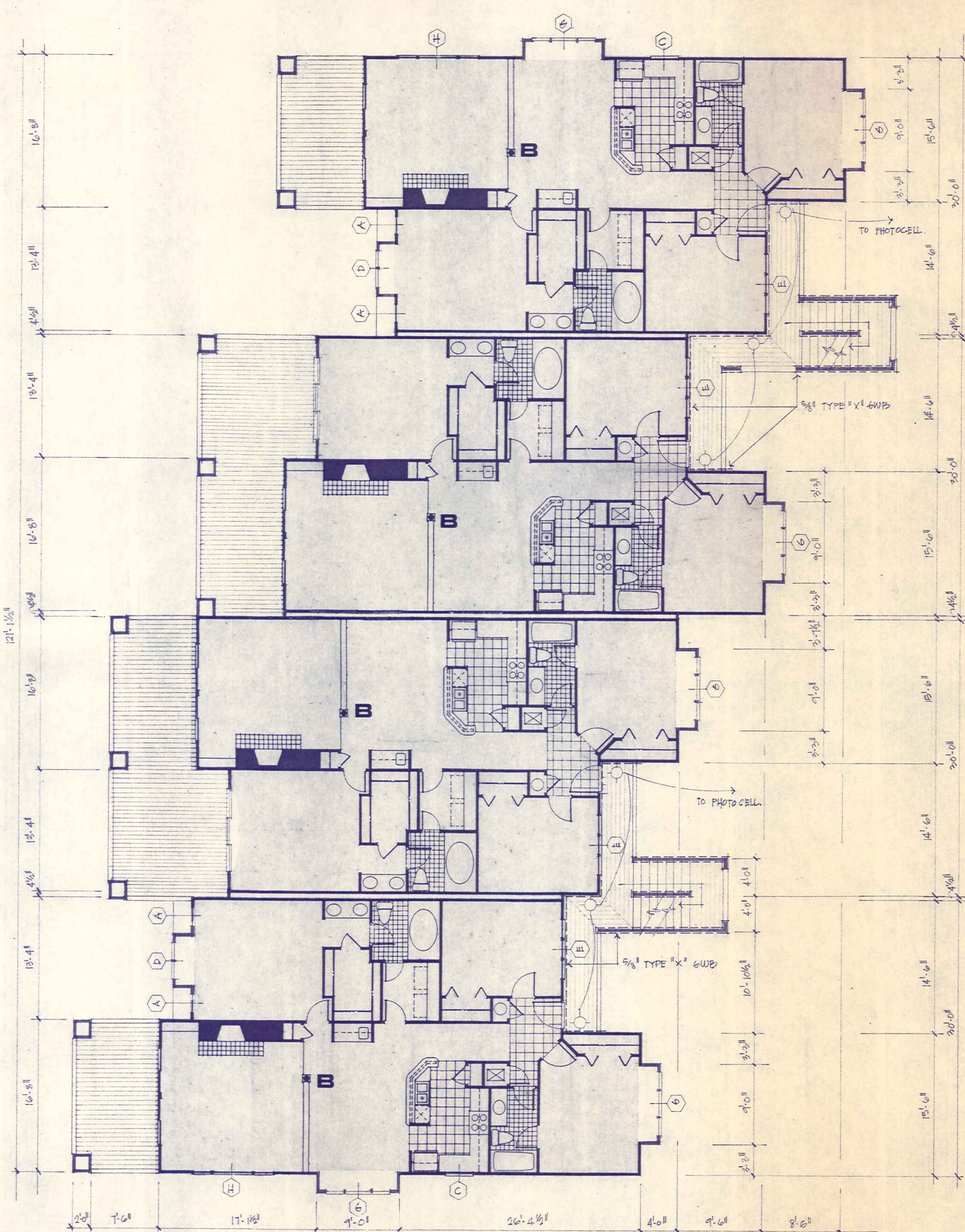
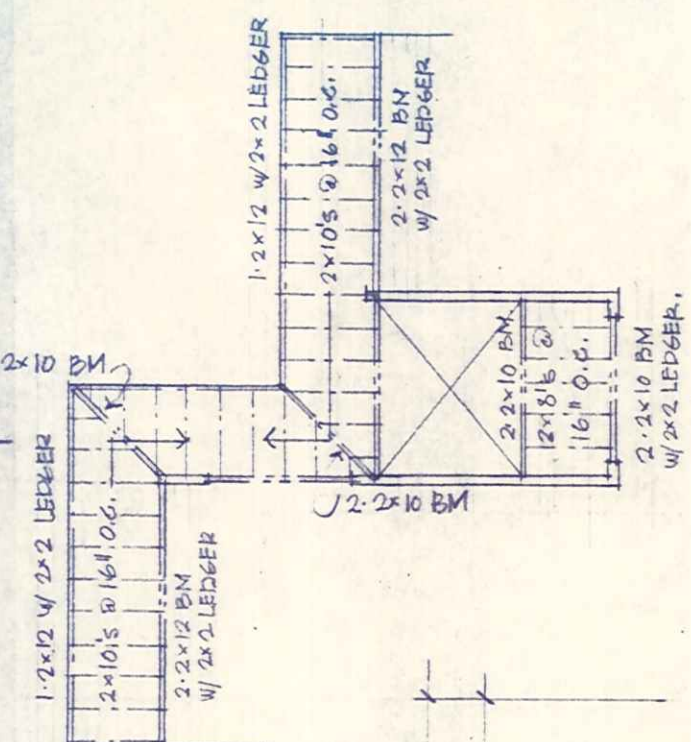


1 FOUNDATION PLAN
1/8" = 1'-0"

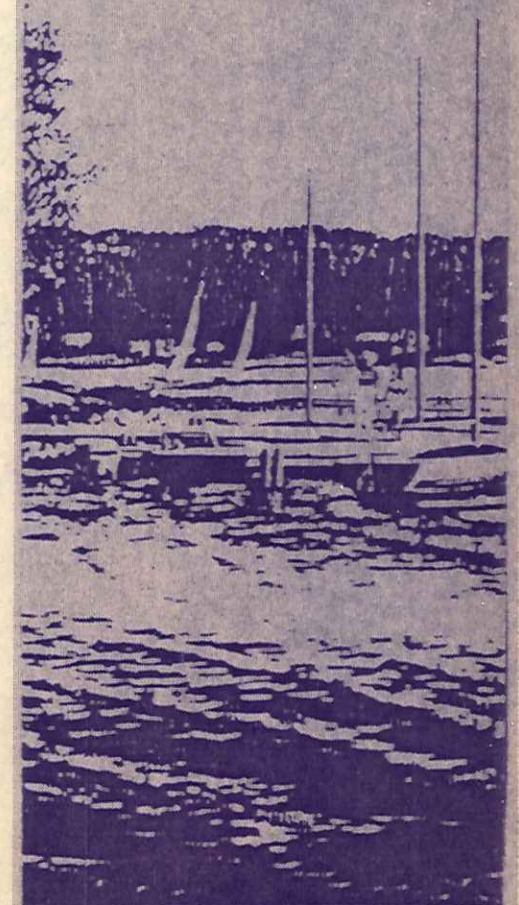


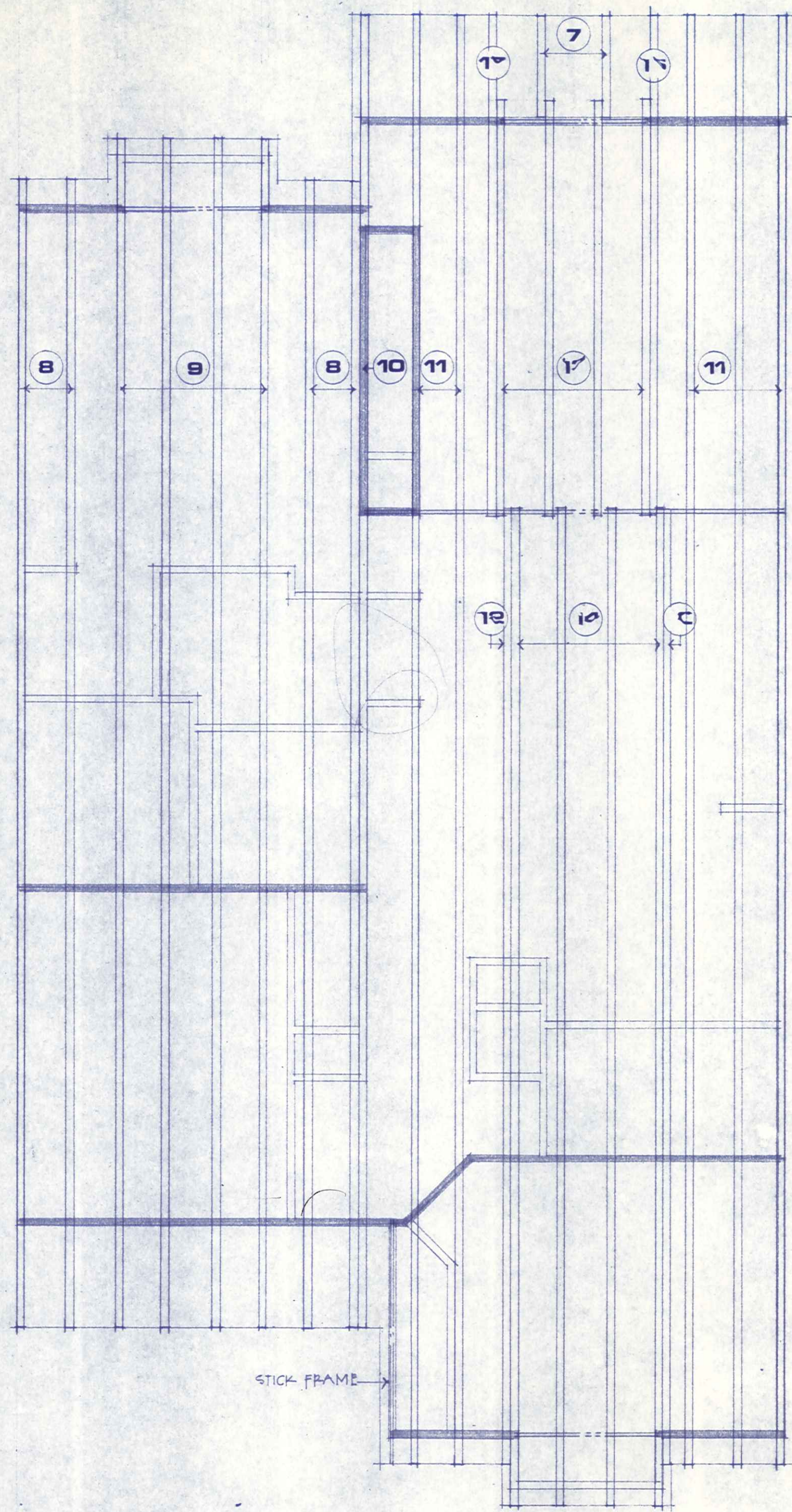
2 THIRD LEVEL BUILDING PLAN
 $\frac{1}{8}'' = 1'-0''$

STAIR & WALKWAY FRAMING
 FOR BLDG. T.



1 SECOND LEVEL BUILDING PLAN
 $\frac{1}{8}'' = 1'-0''$



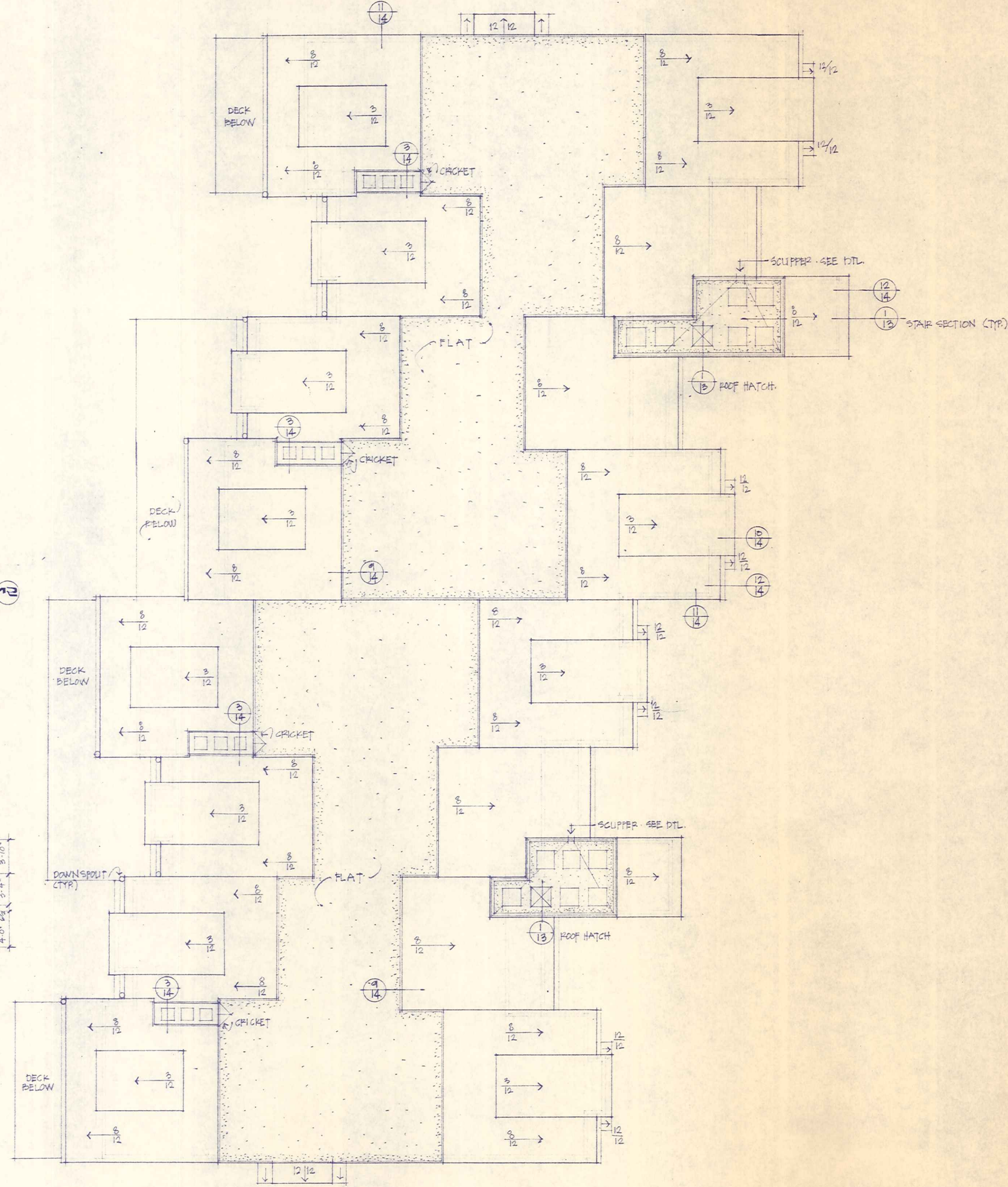
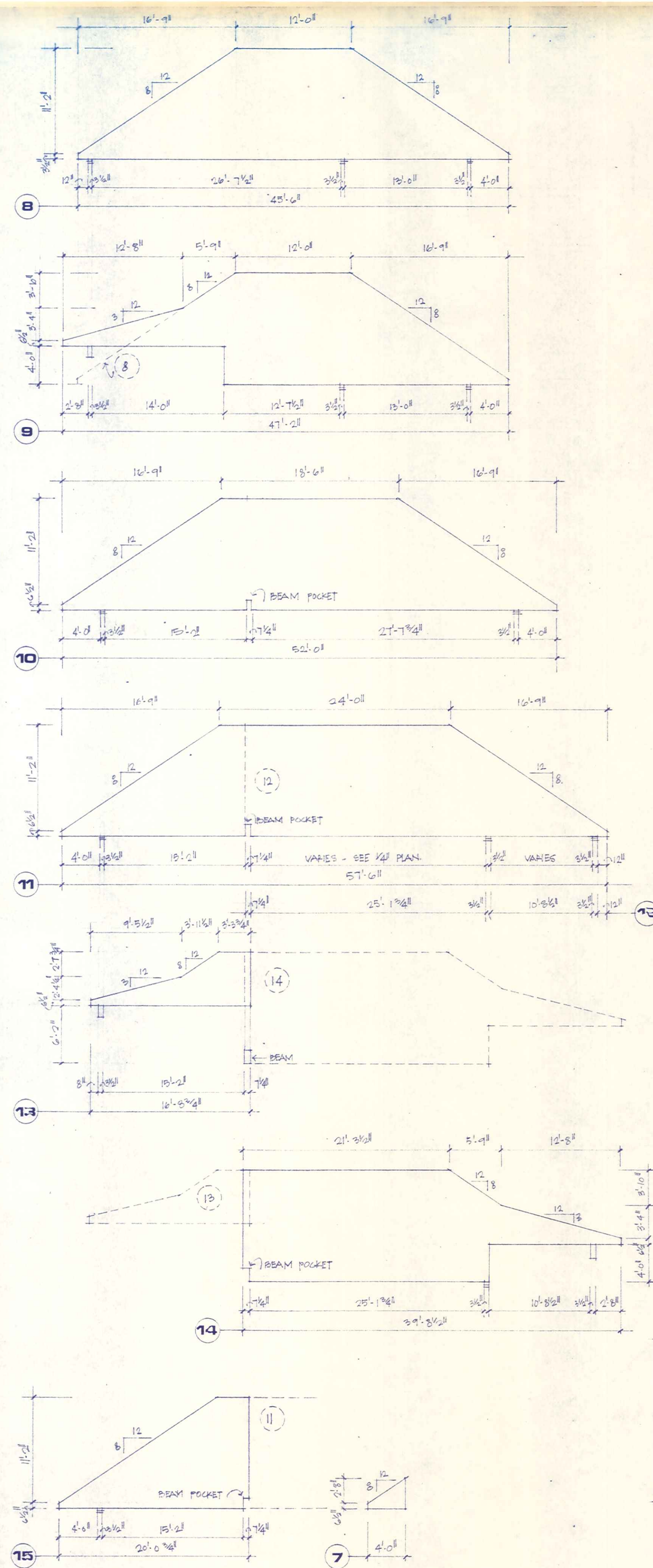


STICK FRAME

UNIT "B" ROOF FRAMING
1/4" = 1'-0"

NOTES:

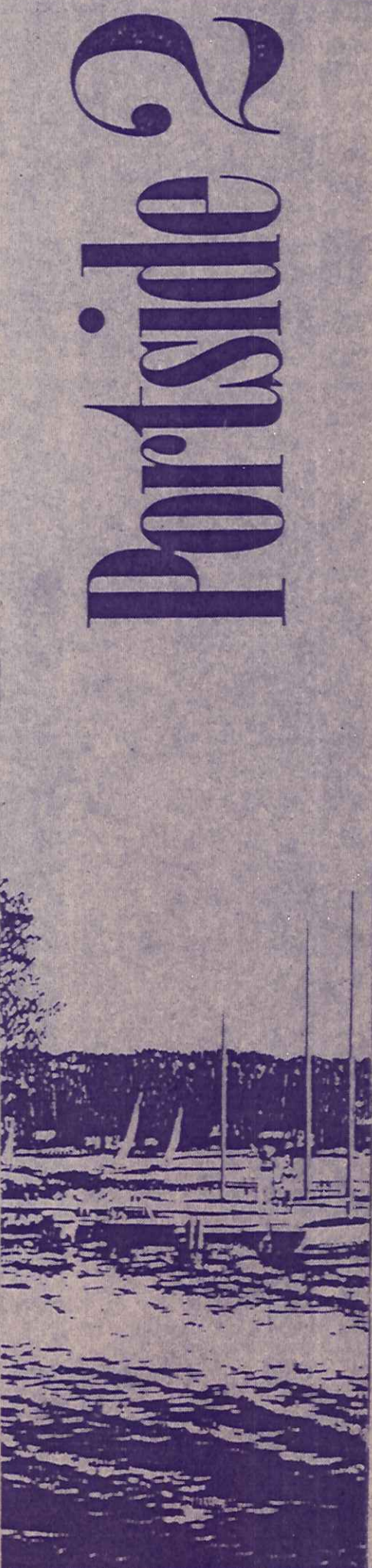
- 1. ALL TRUSSES 24" O.C.
- 2. TRUSS MANUFACTURER SHALL VERIFY ALL DIMENSIONS AND PROVIDE STRUCTURAL DESIGN.
- 3. THESE FRAMING PLANS ARE FOR INTENT ONLY - ACTUAL TRUSS LAYOUT BY MANUF.
- 4. IF TRUSS MANUF. CAN ACCOMPLISH INTENT OF THESE PLANS THROUGH ANOTHER METHOD - WE'LL LISTEN.
- 5. ENGINEERED SHOP DRAWINGS TO BE SUBMITTED TO CHARLOTTE-MECKLENBURG BUILDING STANDARDS DEPT. PRIOR TO PLACEMENT OF ANY TRUSSES.



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



david
furman
architecture

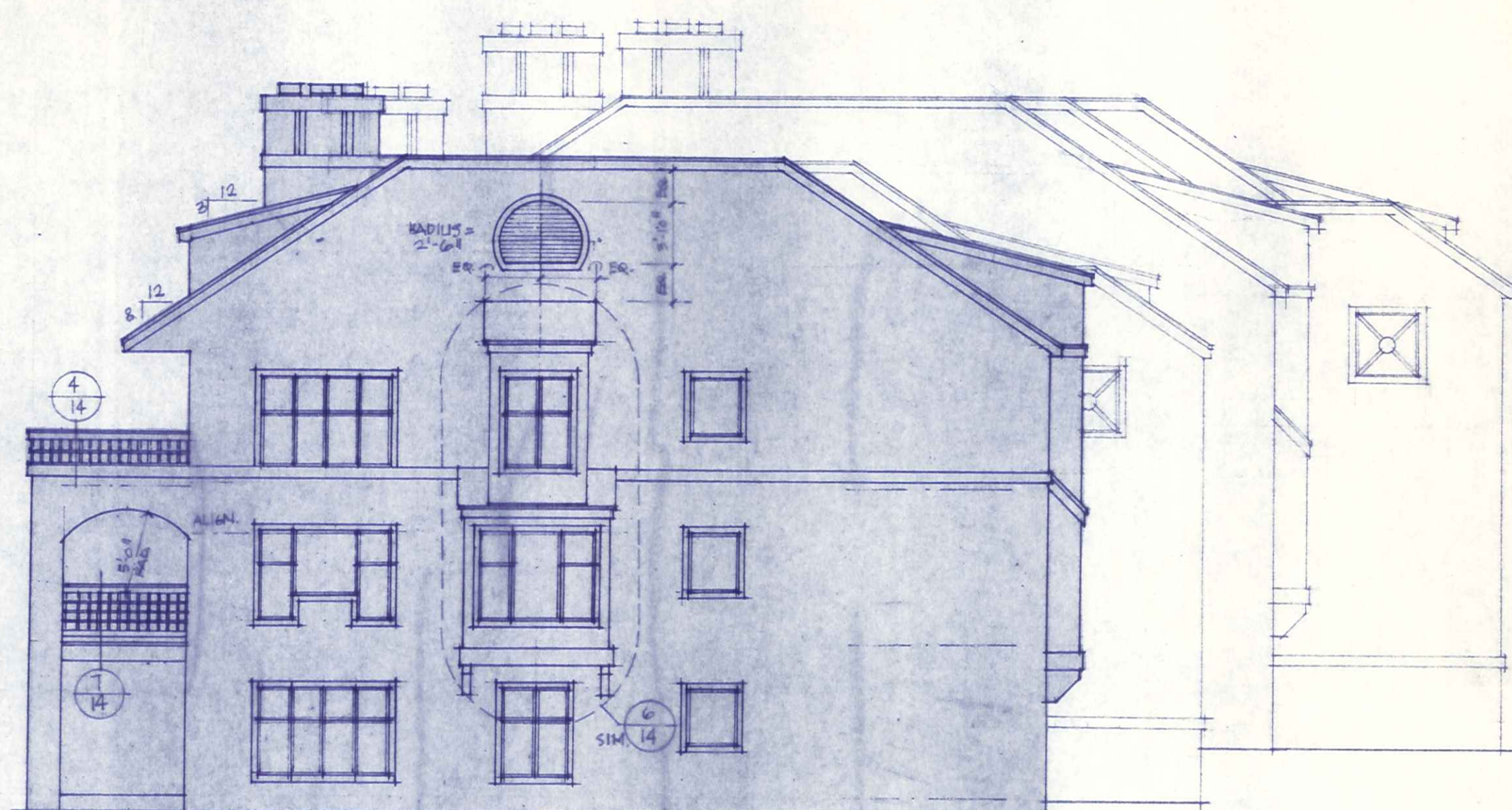
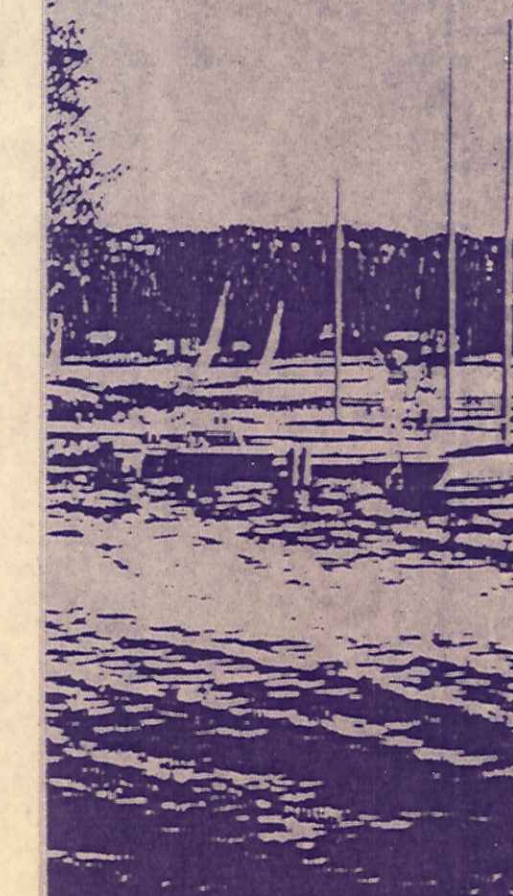




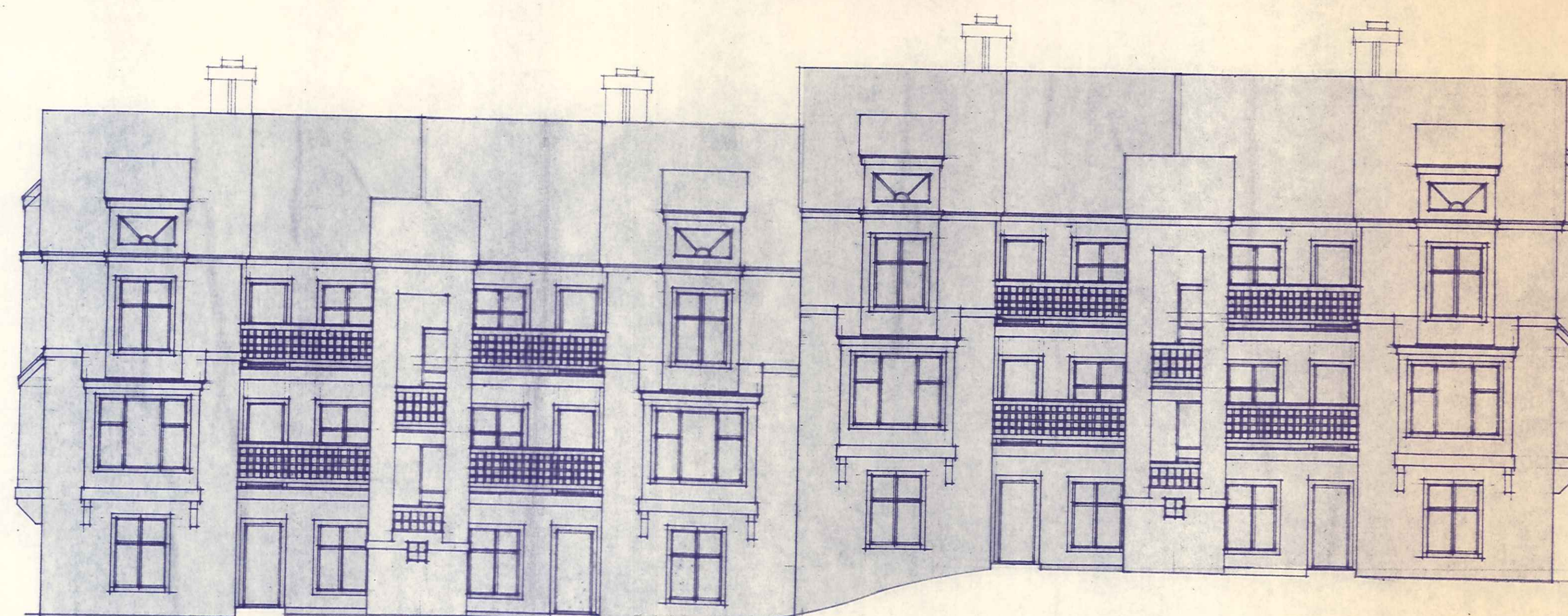
david
furman

architecture

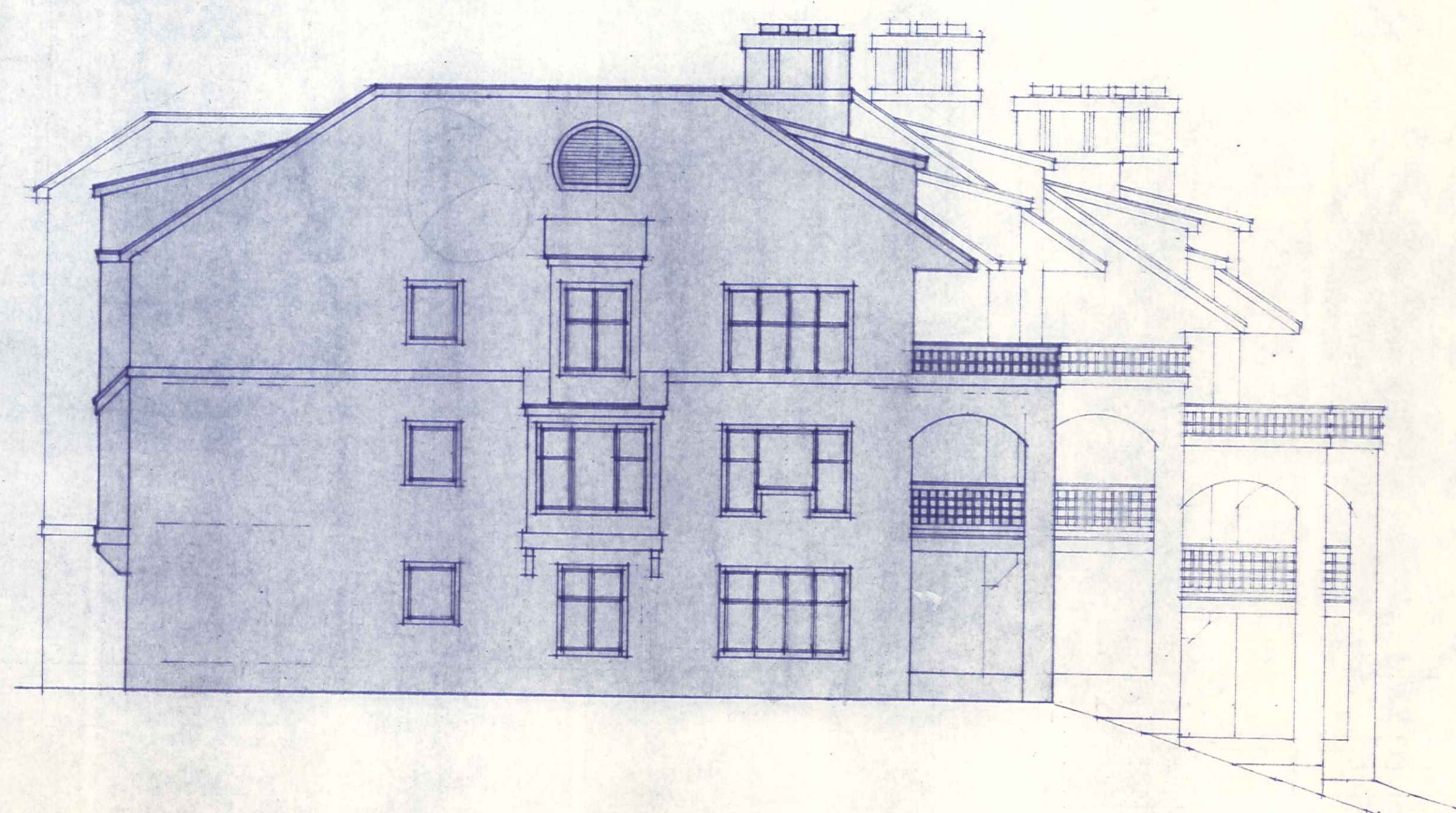
Portside 2



2 SIDE ELEVATION.
1/8" = 1'-0"



1 ELEVATION FROM PARKING
1/8" = 1'-0"



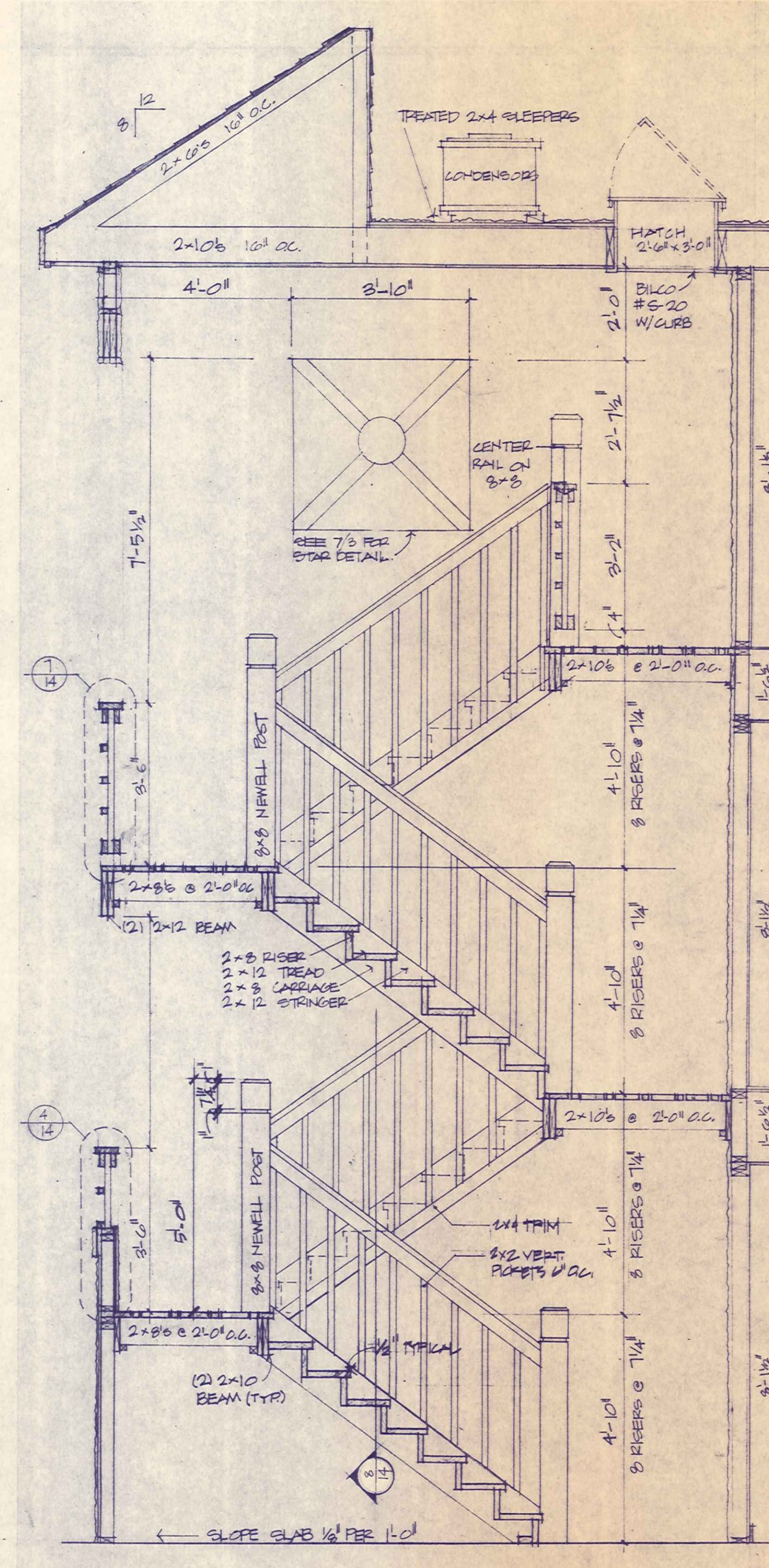
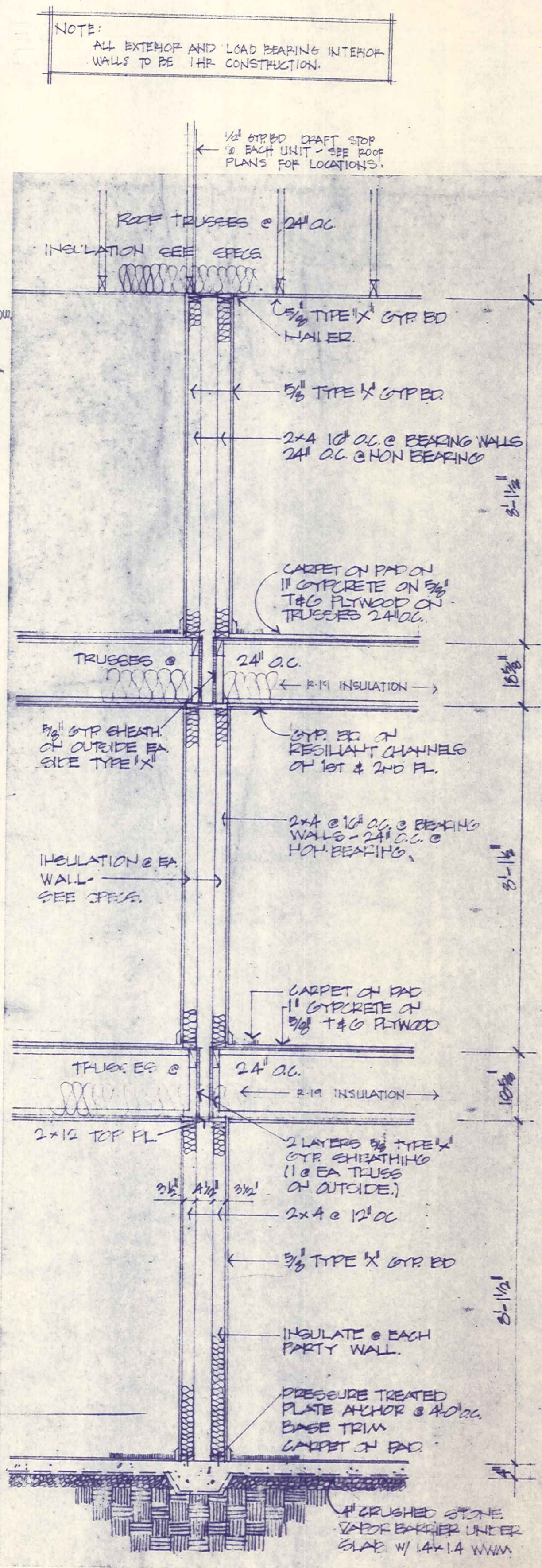
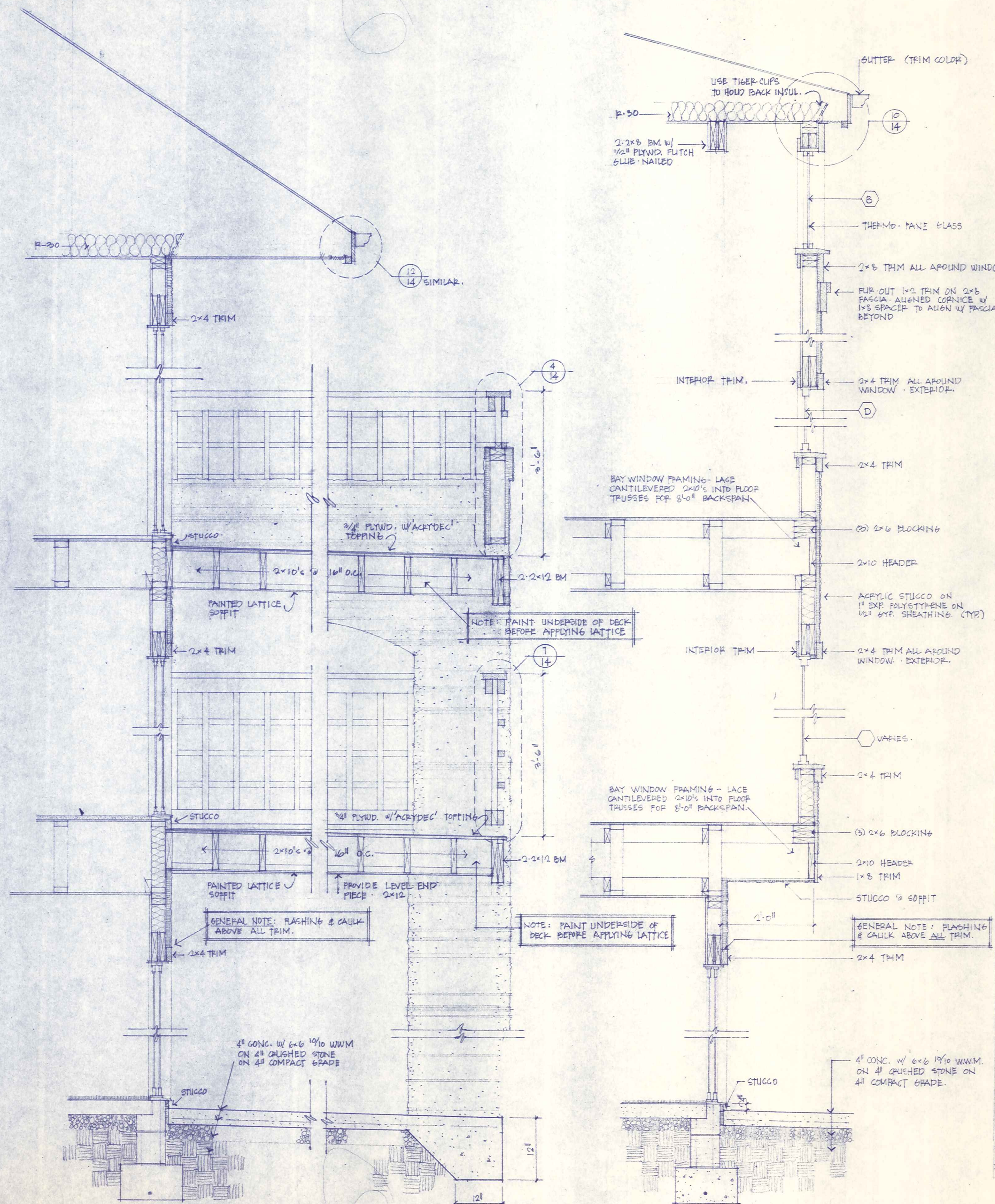
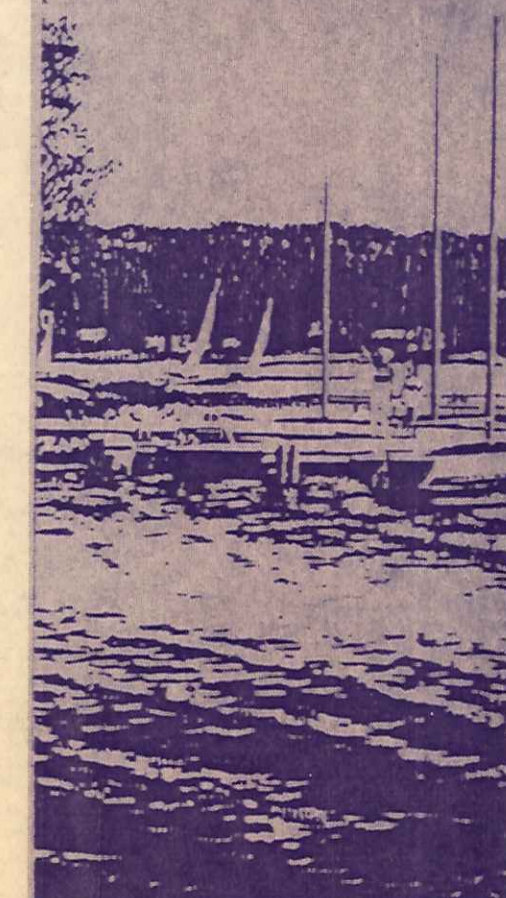
4 SIDE ELEVATION
1/8" = 1'-0"

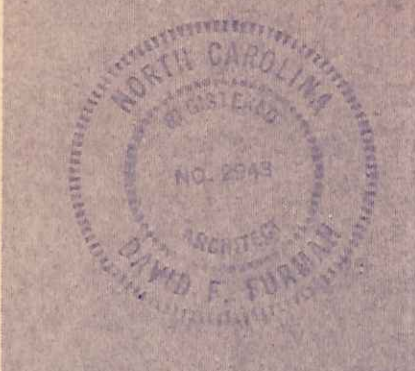


david
furman

architecture

Portside 2

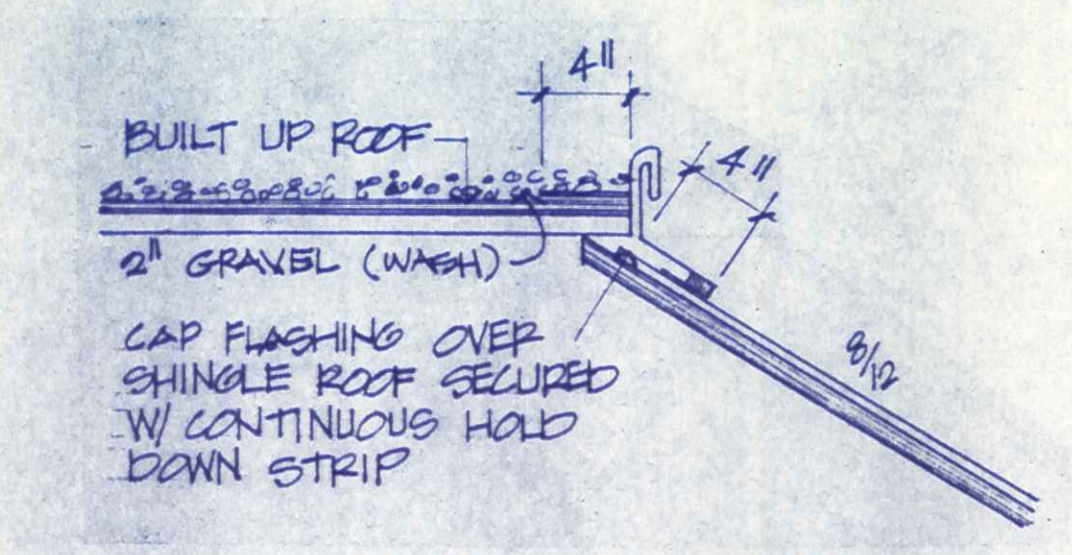
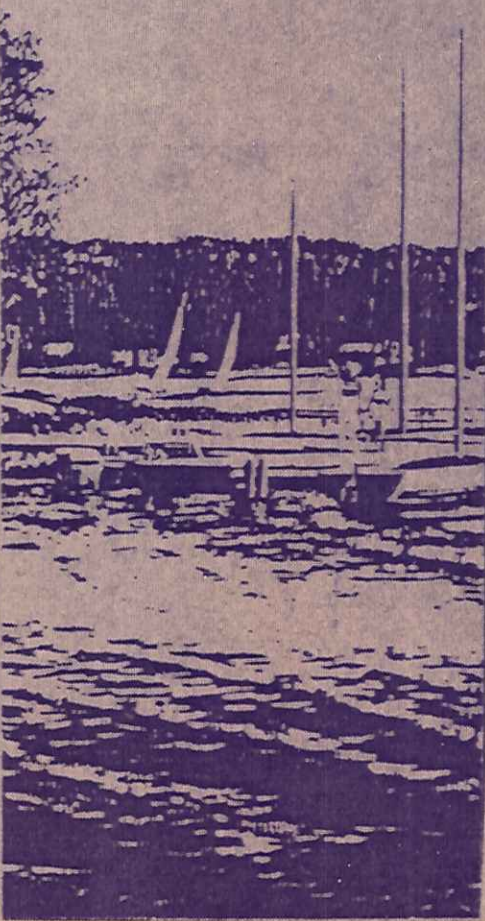




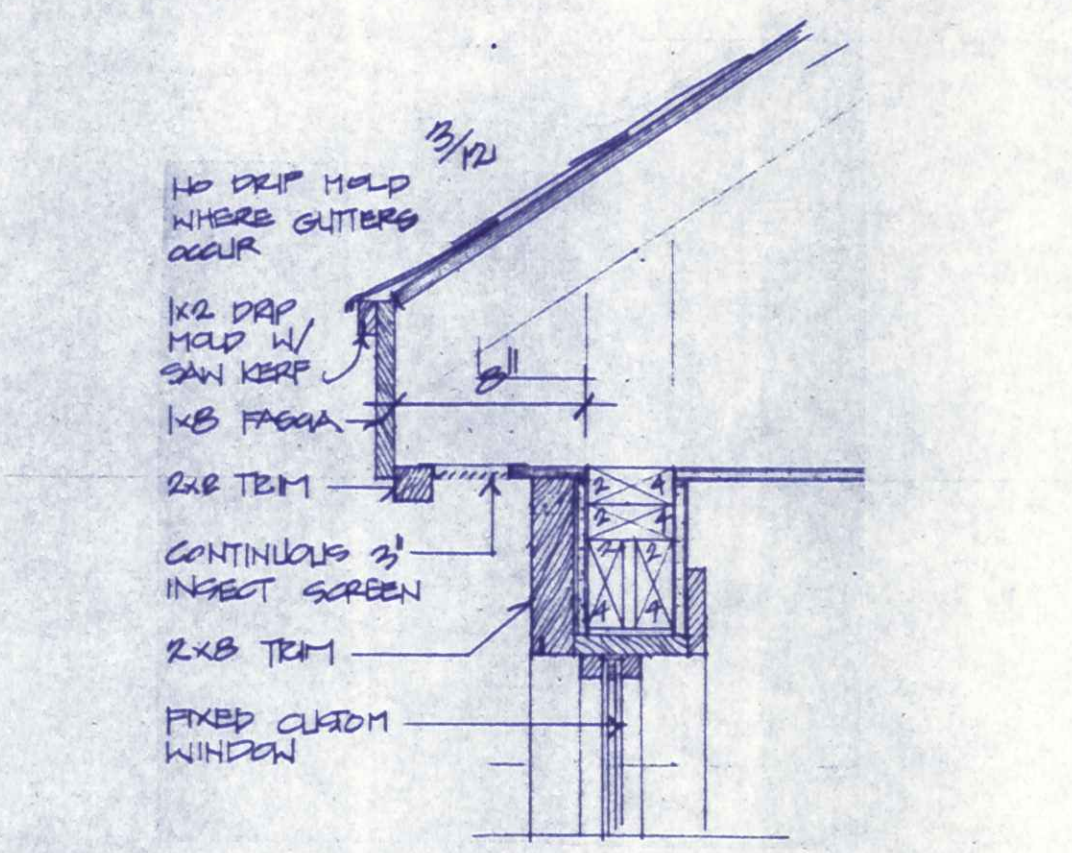
david
furman

architecture

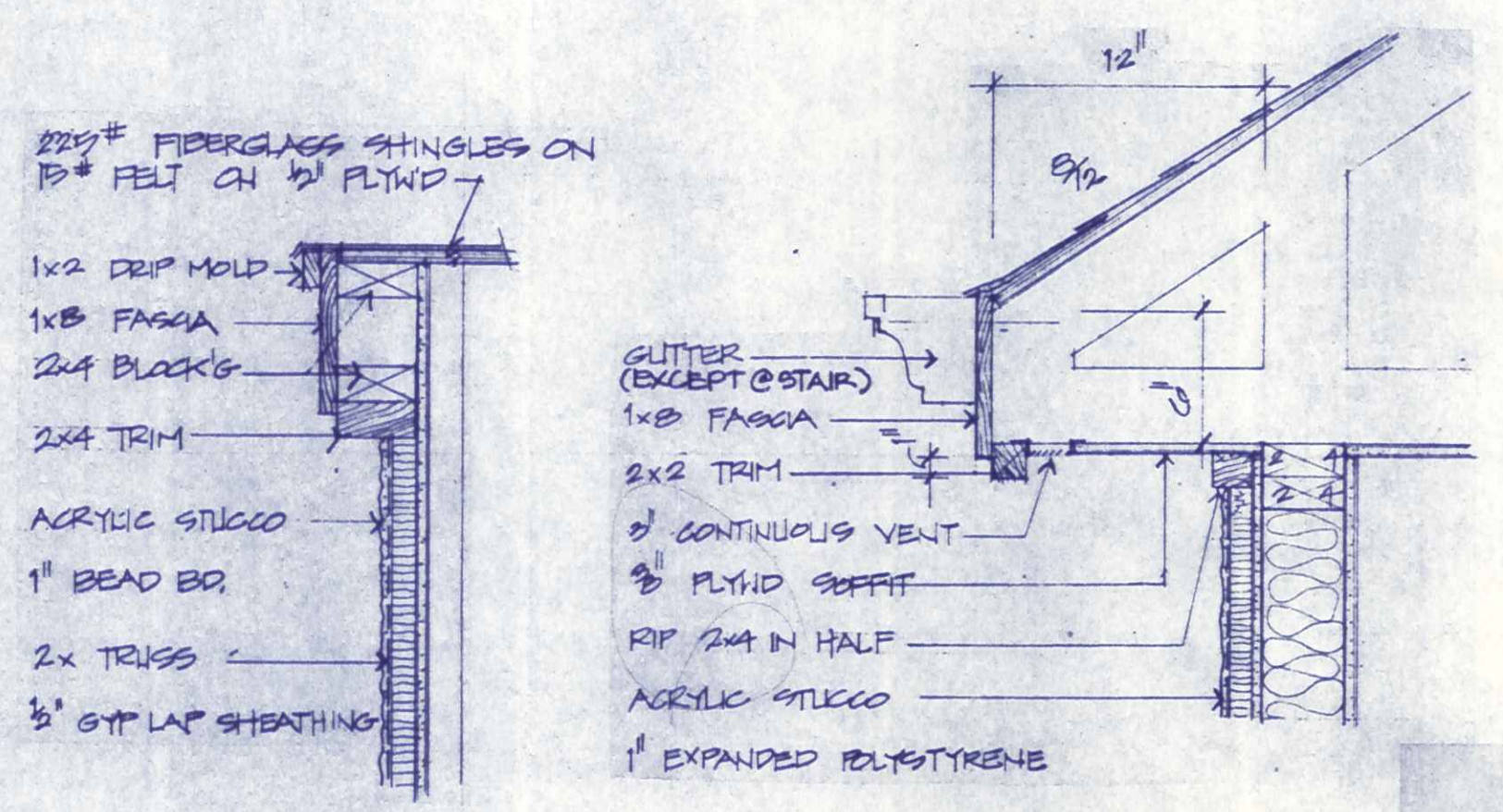
Portside 2



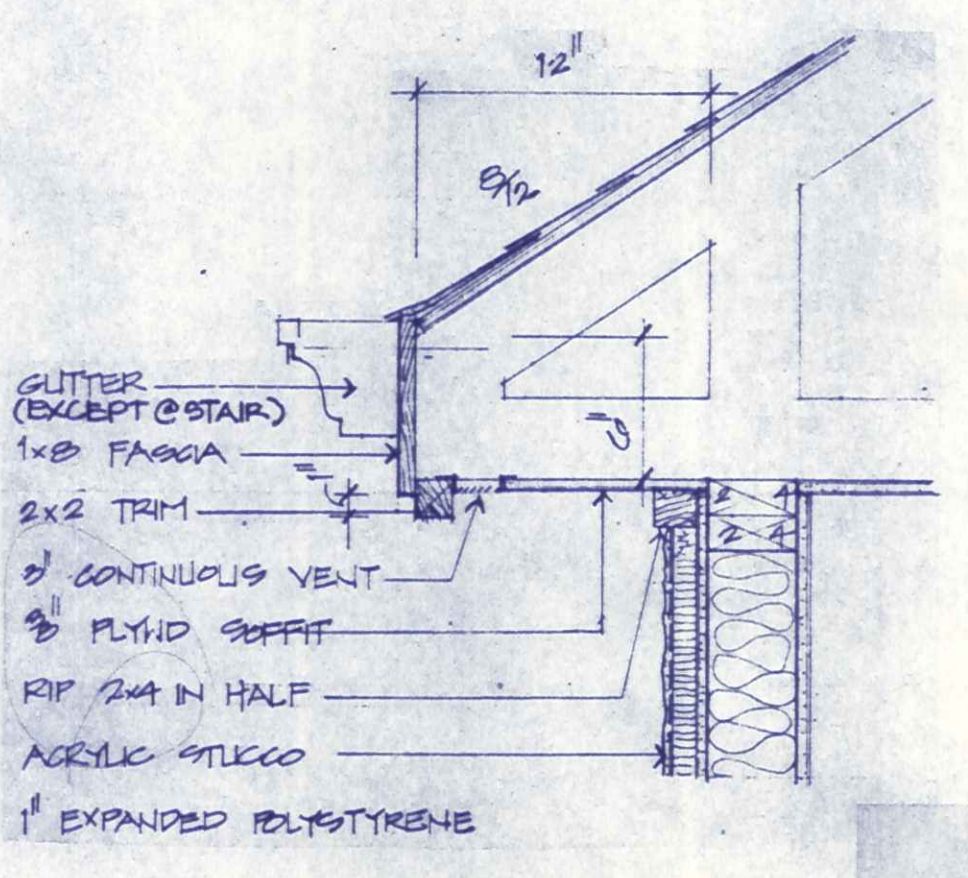
9 DETAIL @ BUILT-UP ROOF
14 N.T.S.



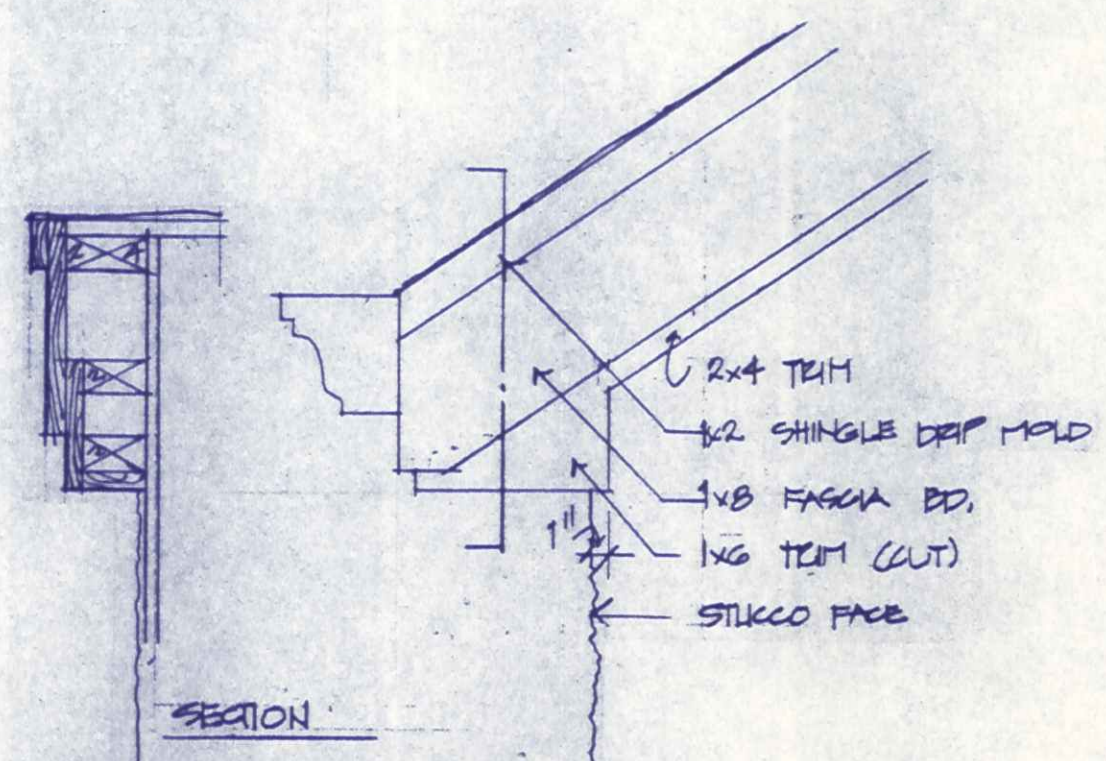
10 DETAIL - FASCIA @ BAY
14 1/2" = 1'-0"



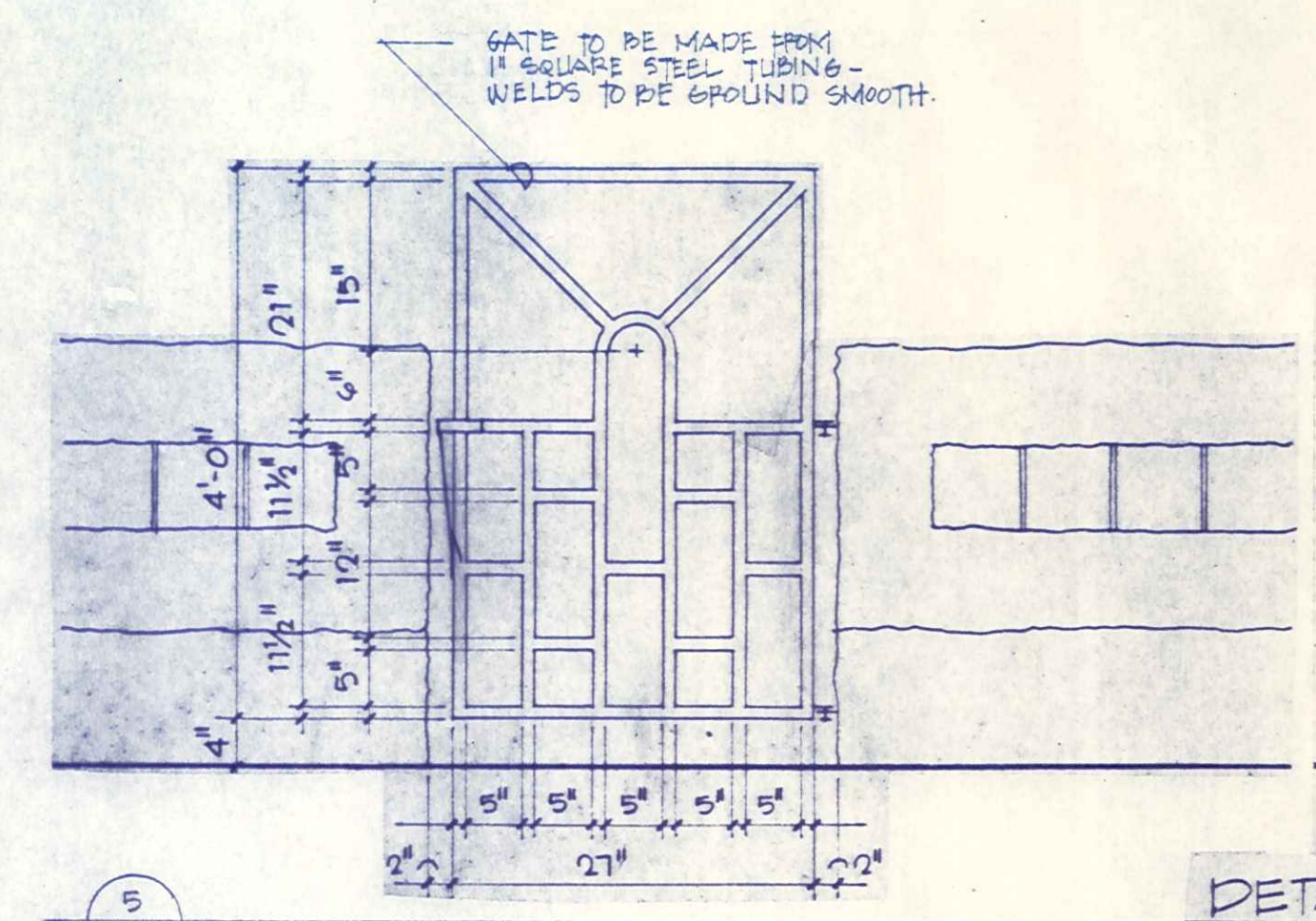
11 DETAIL @ RAKE
14 1/2" = 1'-0"



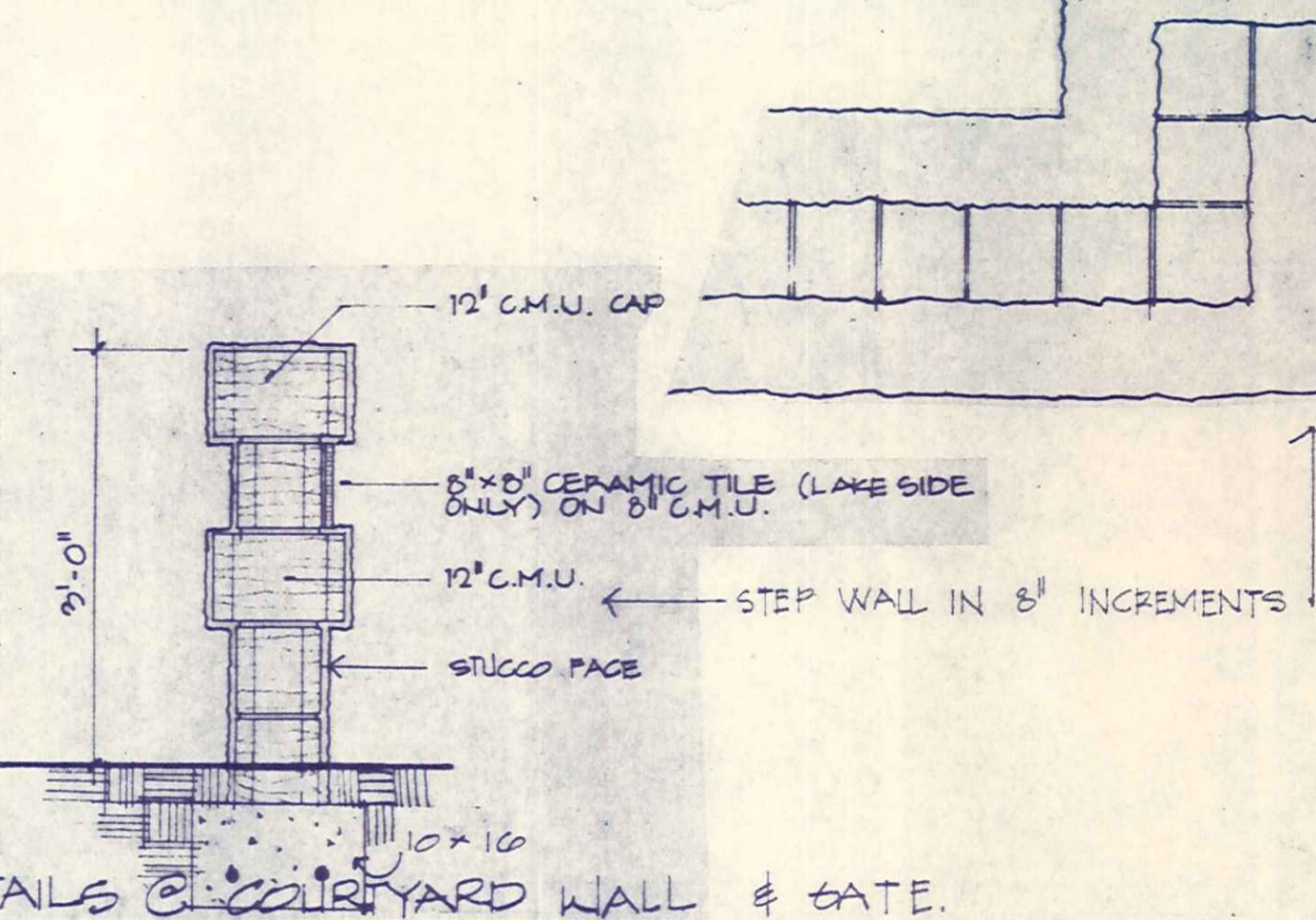
12 DETAIL @ TYP. FASCIA
14 1/2" = 1'-0"



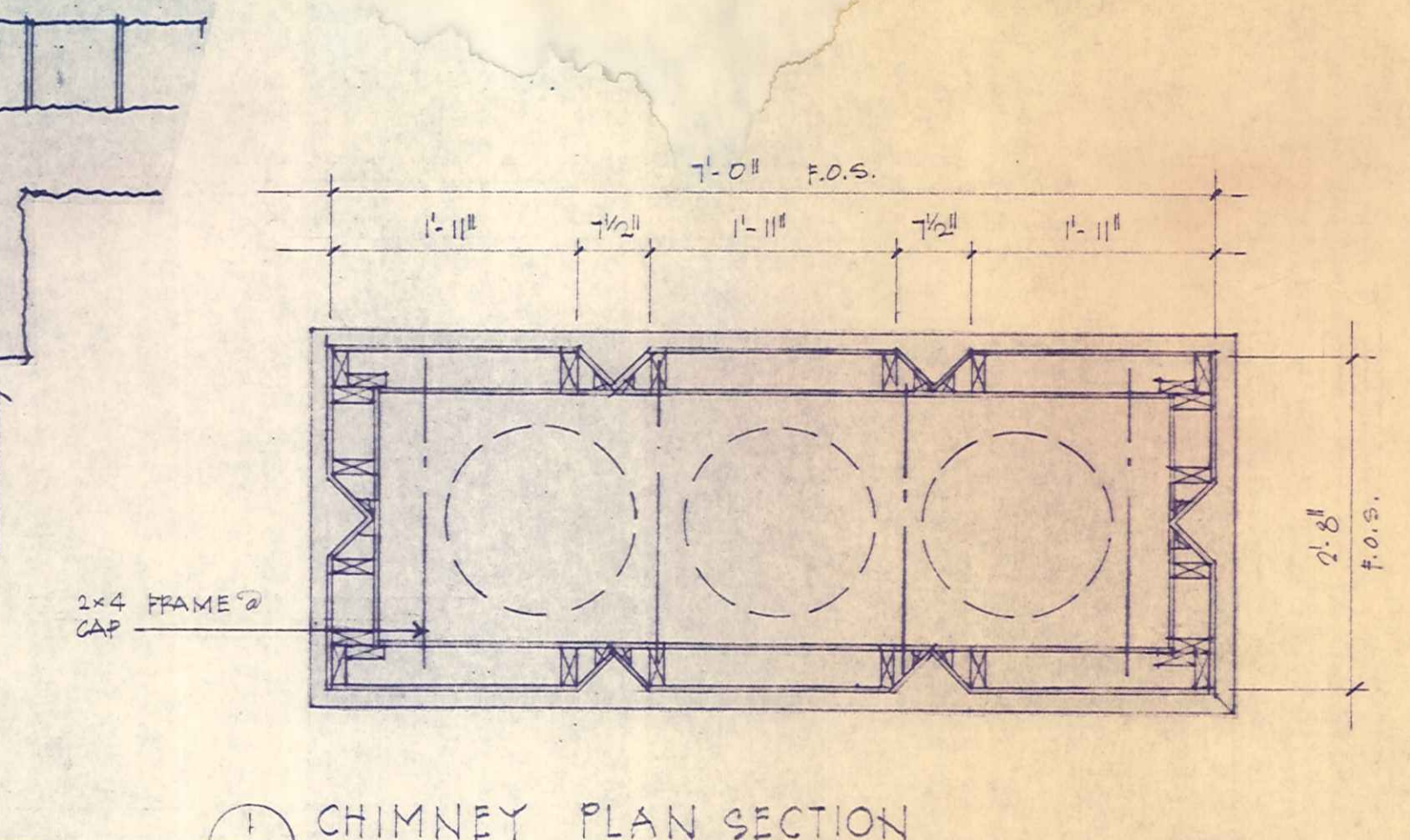
13 DETAIL @ END OF FASCIA
14 1/2" = 1'-0"



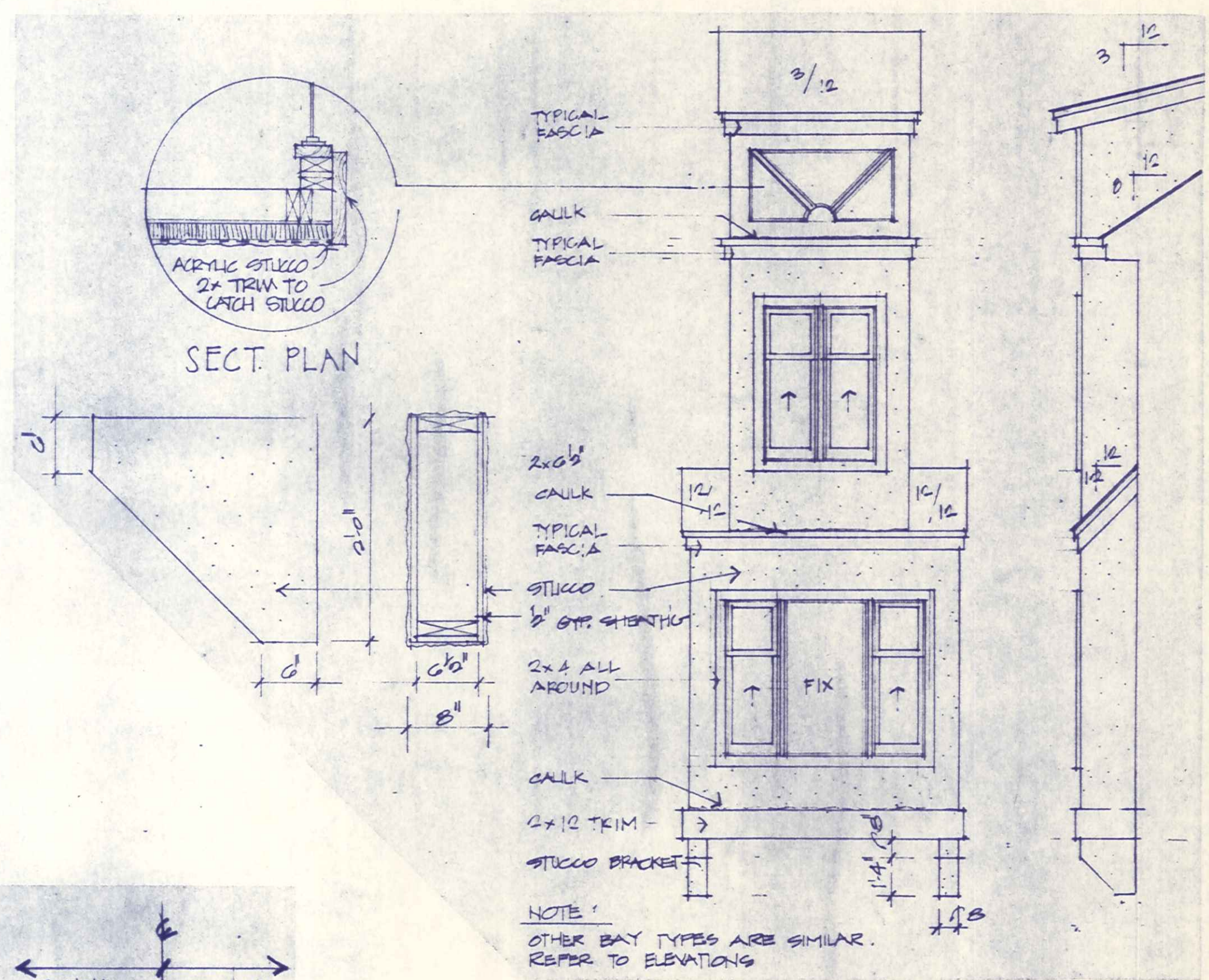
5 DETAILS @ COURTYARD WALL & GATE
14



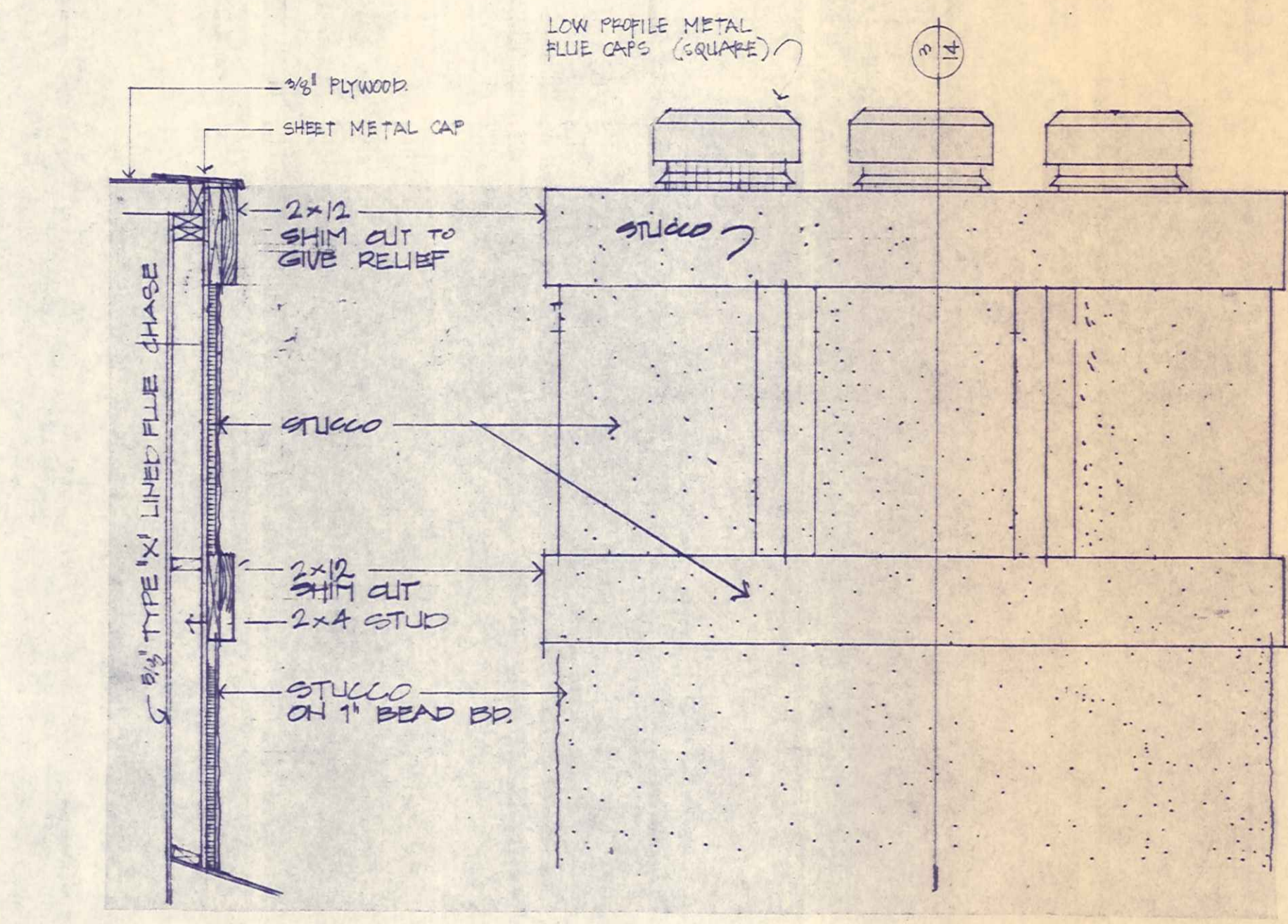
6 TYPICAL BAY ELEVATION & DETAILS
14 1/2" = 1'-0"



1 CHIMNEY PLAN SECTION
14 3/4" = 1'-0"

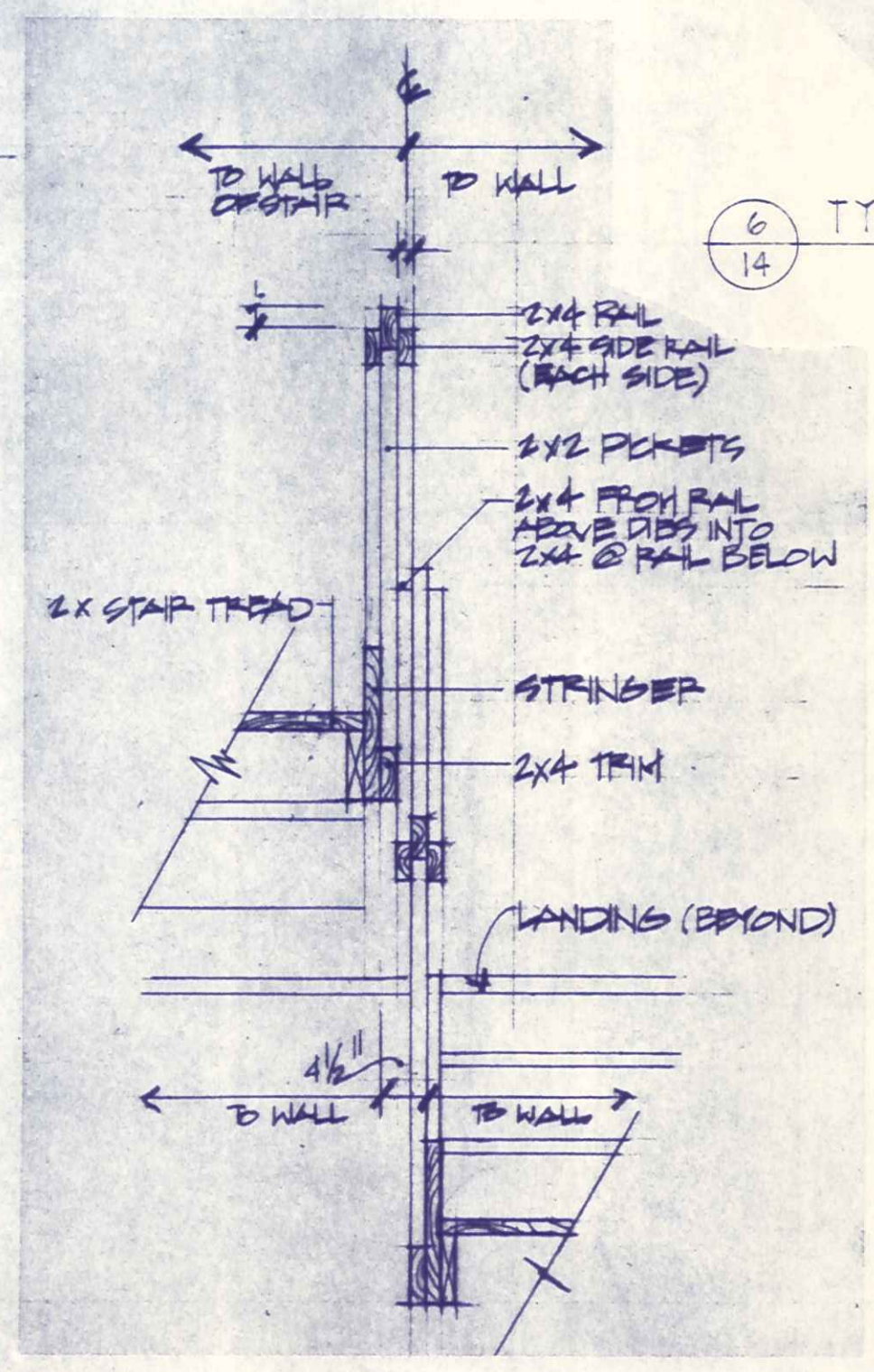


6 TYPICAL BAY ELEVATION & DETAILS
14 1/2" = 1'-0"

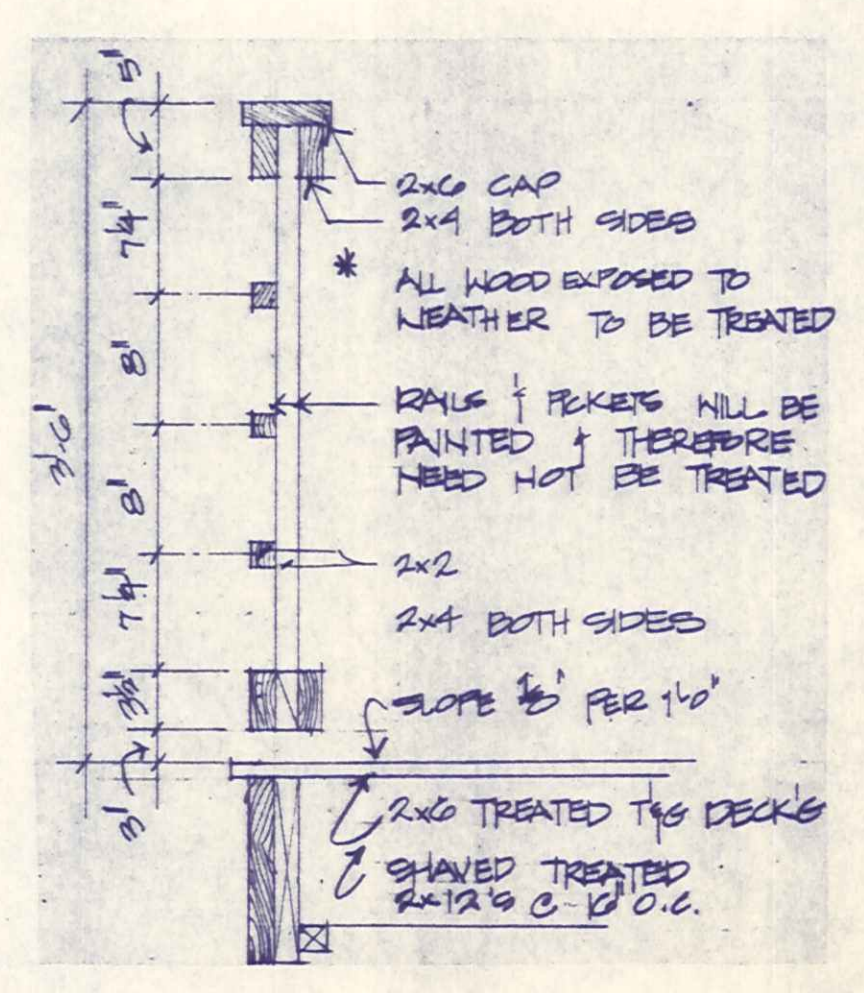


3 CHIMNEY SECTION
14 3/4" = 1'-0"

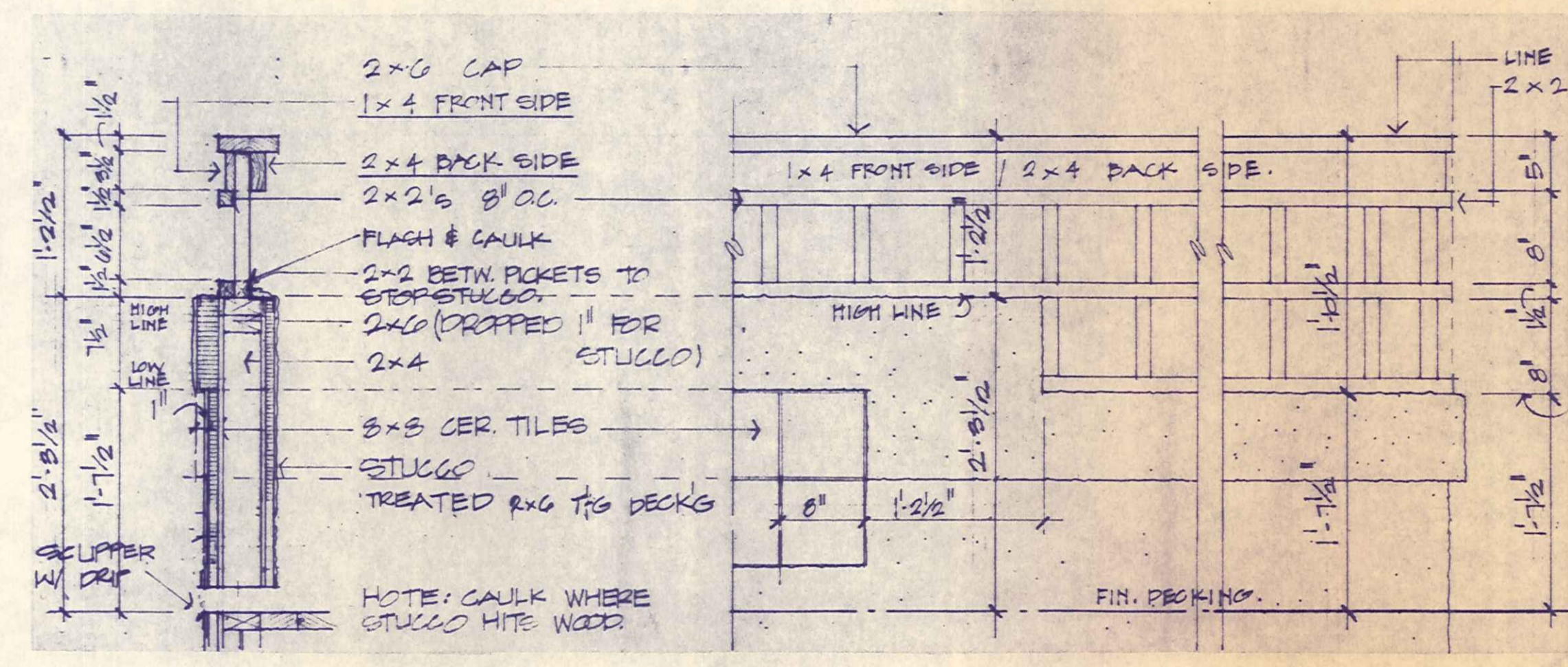
2 CHIMNEY ELEVATION
14 3/4" = 1'-0"



8 STAIR RAIL & TRANSITION
14 3/4" = 1'-0"



7 RAIL DETAIL @ STUCCO
14 1" = 1'-0"



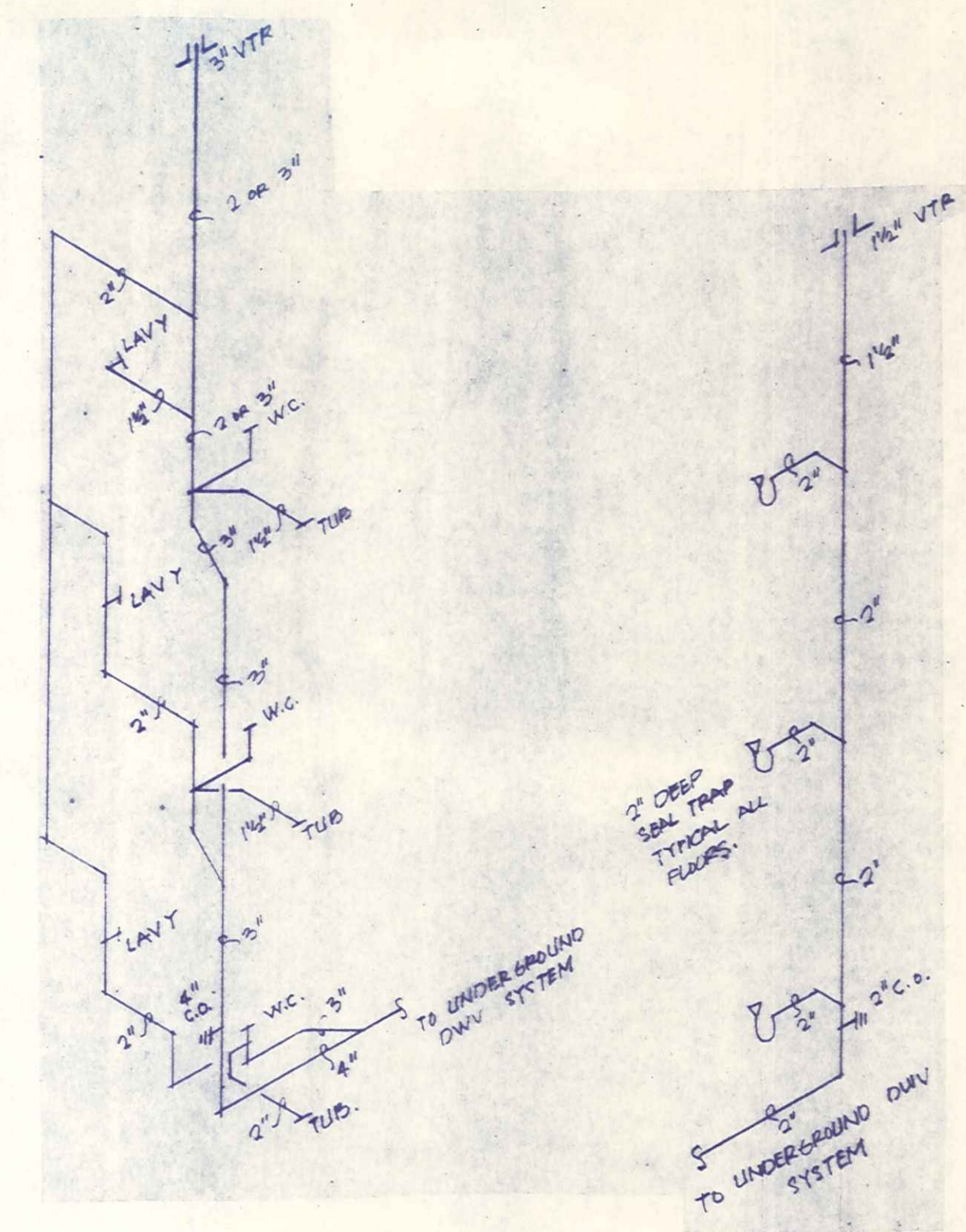
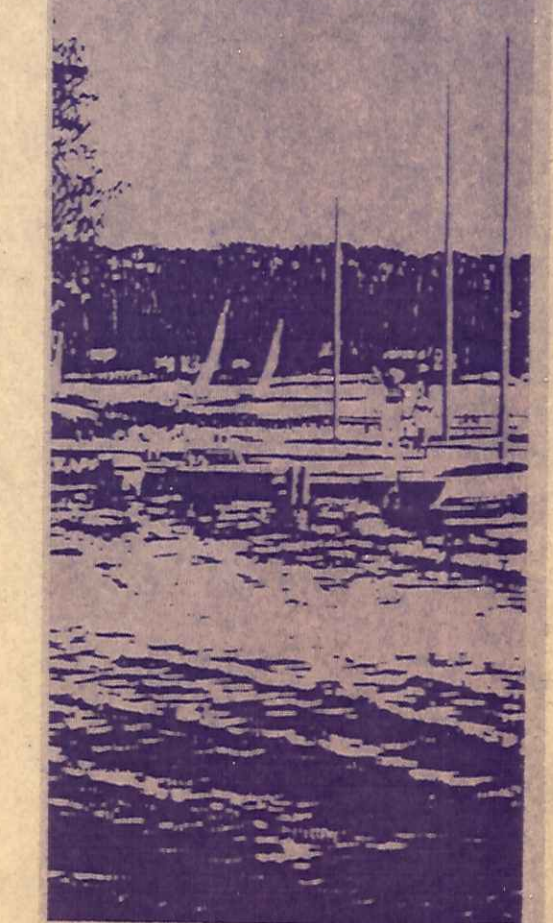
4 RAIL DETAIL @ STUCCO
14 1" = 1'-0"



david
furman

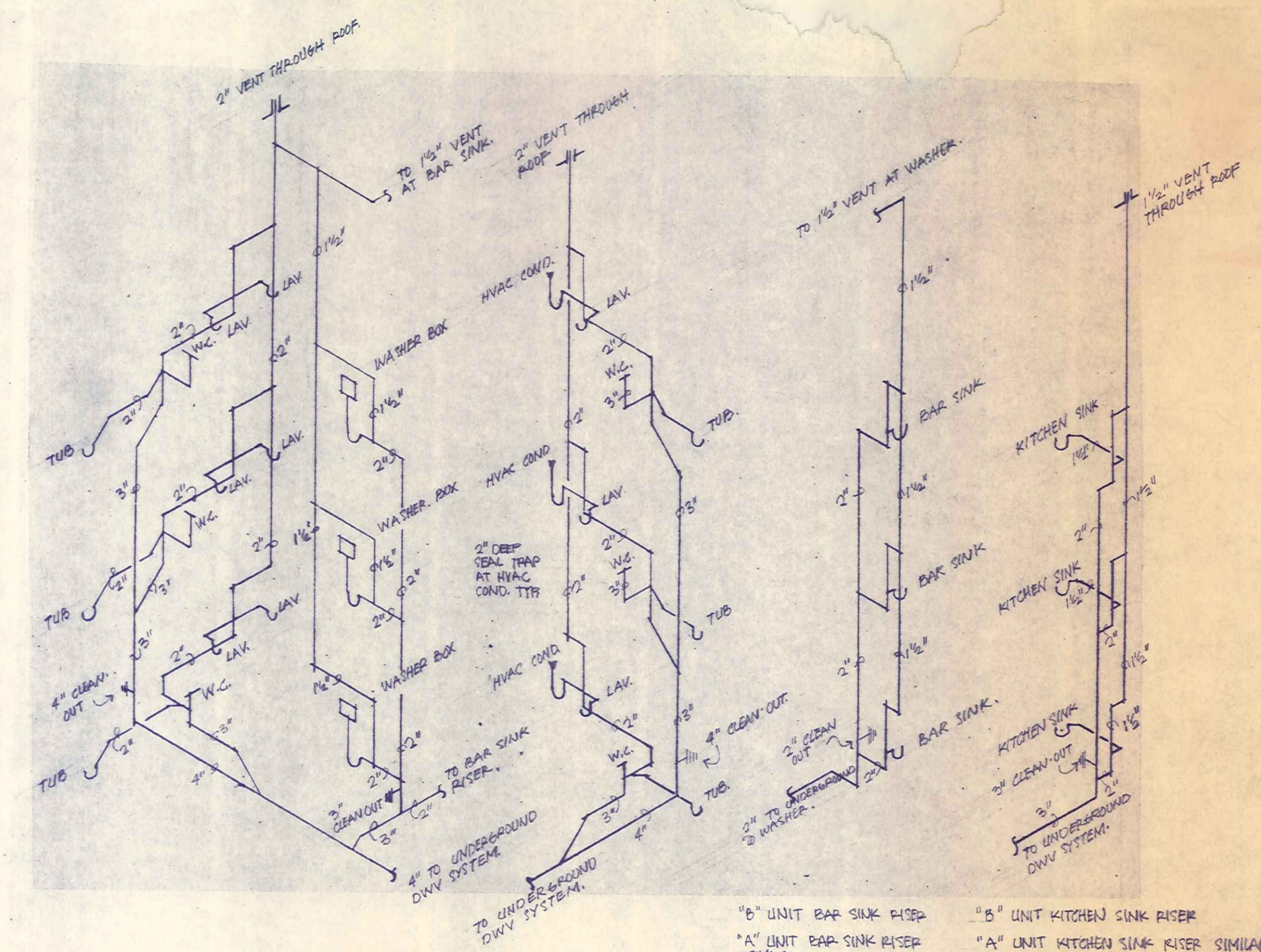
architecture

Portside 2



"A" UNIT MASTER BATH RISER
"A" UNIT HALL BATH SIMILAR.

"A" UNIT HVAC & HWHT
POP-OFF RISER



"B" UNIT MASTER BATH AND
WASHER BOX RISER.
"A" UNIT WASHER BOX RISER
SIMILAR.

"B" UNIT HALL BATH AND
HVAC COND. RISER.

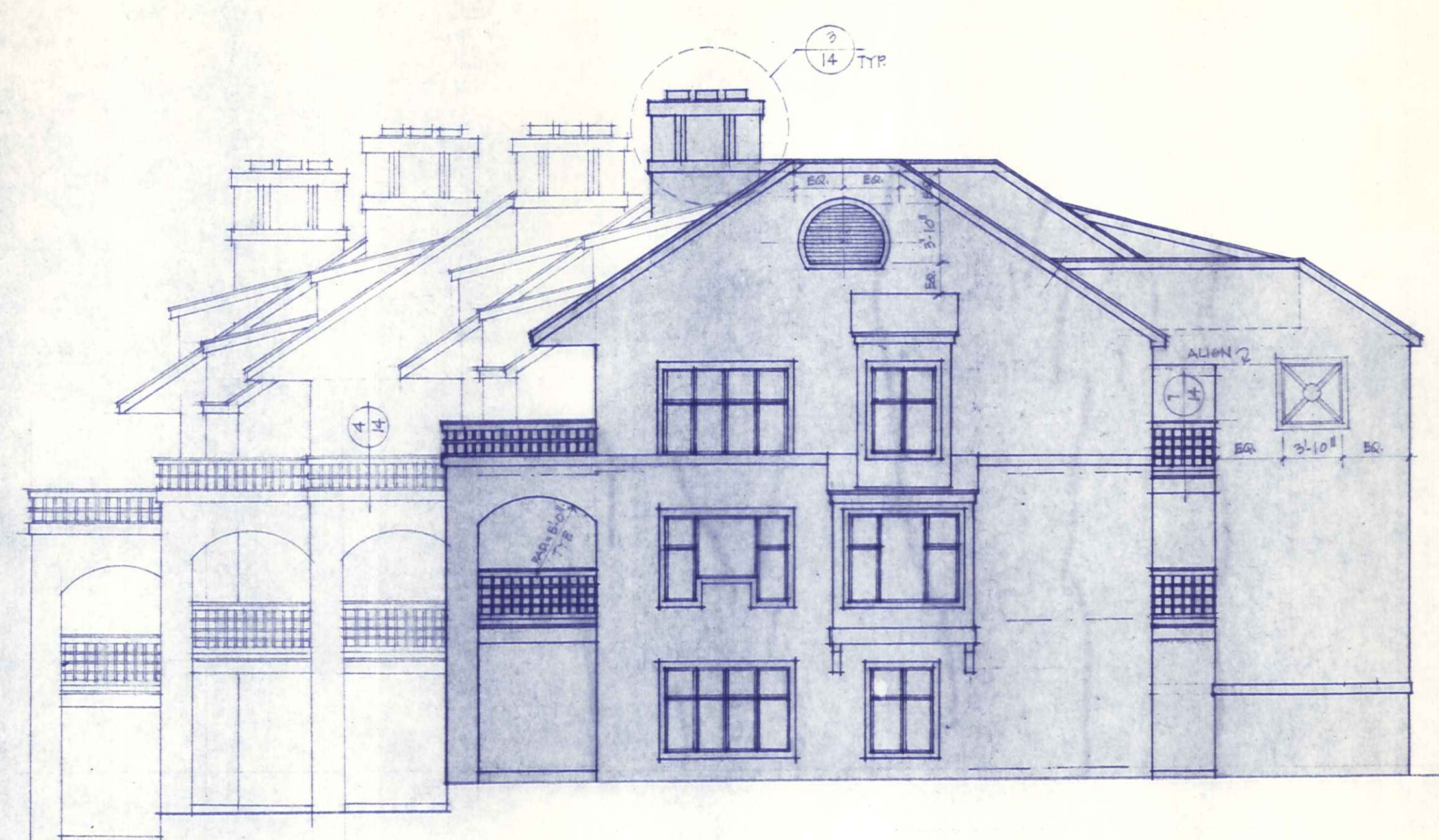
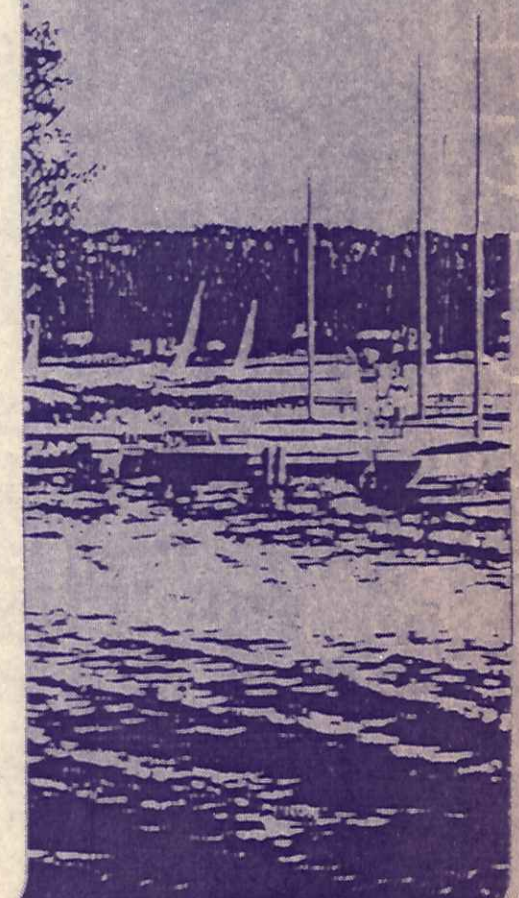
"B" UNIT BAR SINK RISER
"A" UNIT BAR SINK RISER
SIMILAR.

"B" UNIT KITCHEN SINK RISER
"A" UNIT KITCHEN SINK RISER SIMILAR.

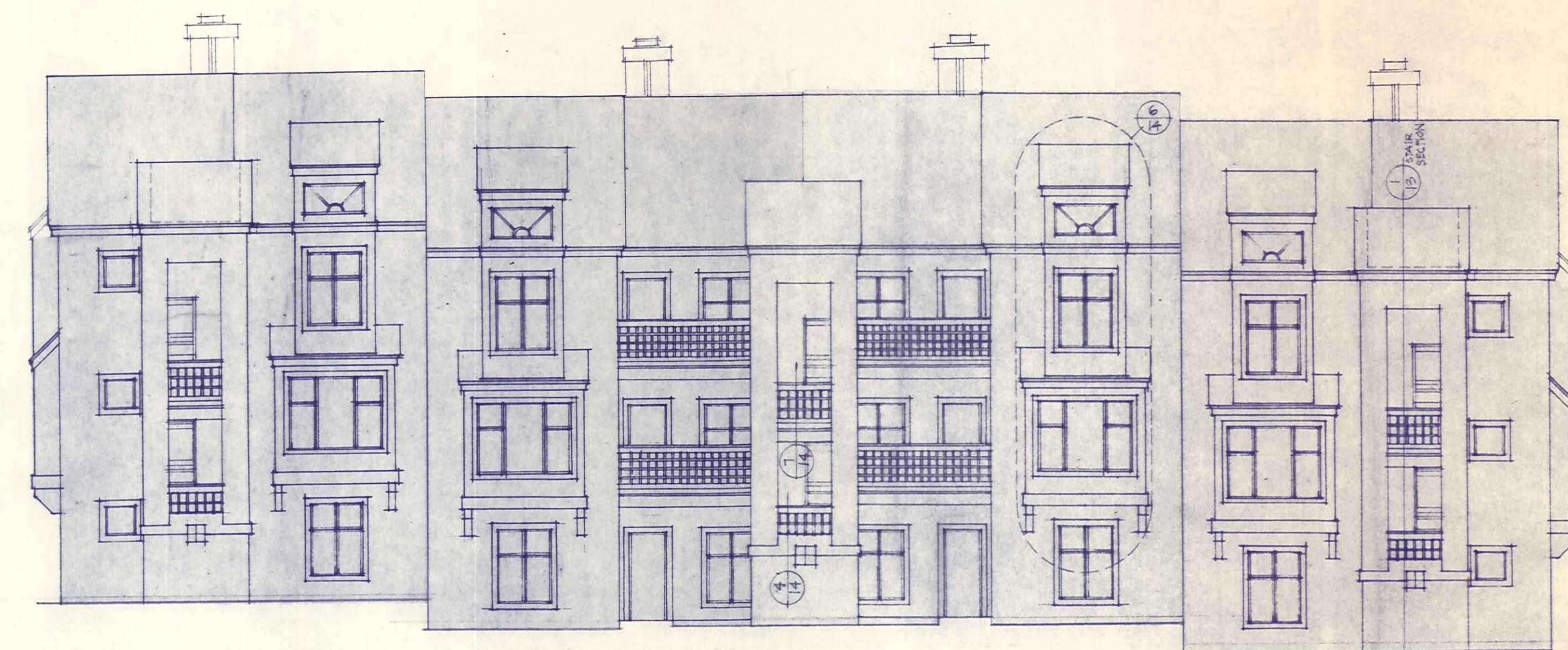


david
furman
architecture

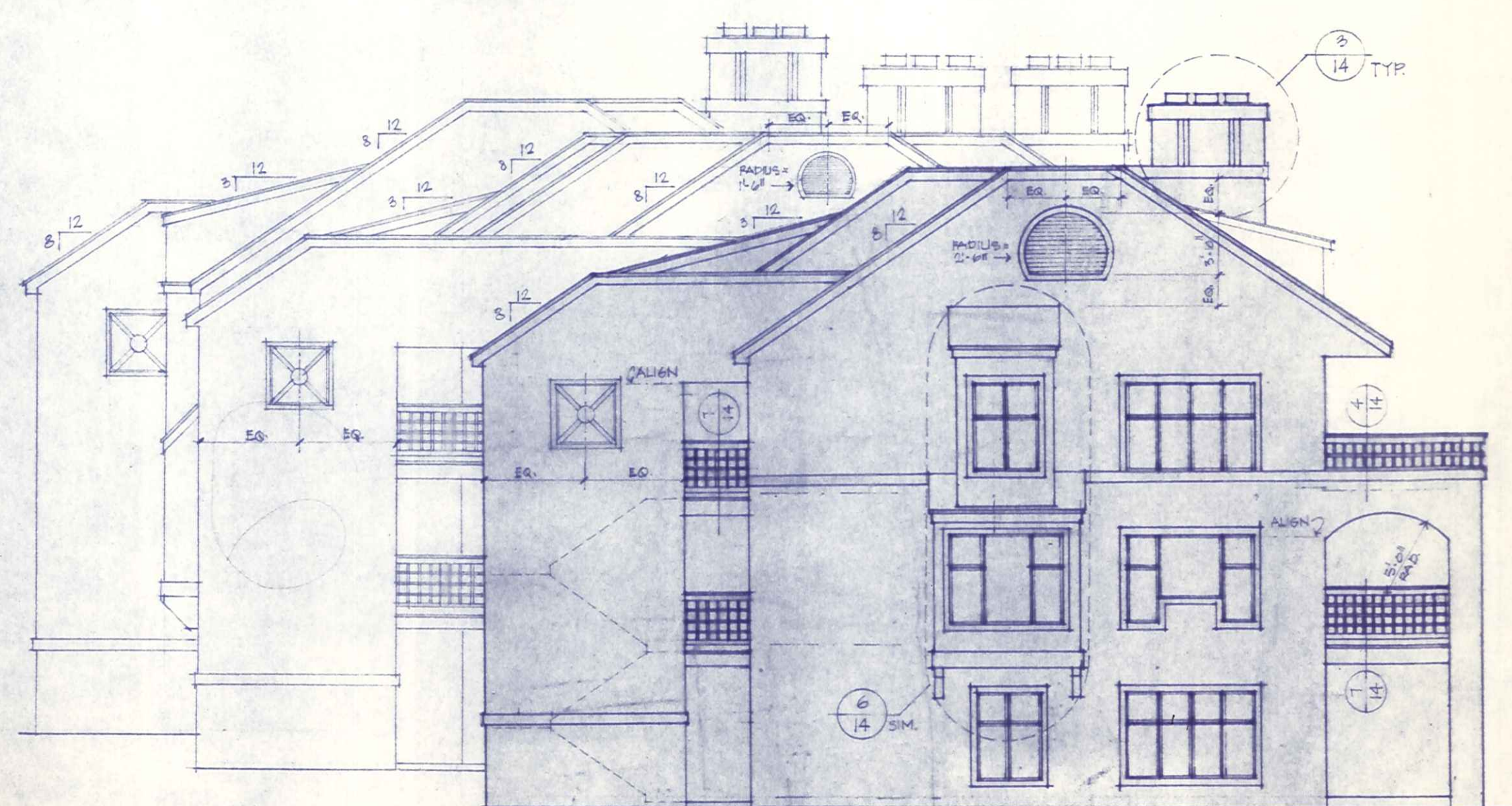
Portside 2



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



1 ELEVATION FROM PARKING
1/8" = 1'-0"



4 SIDE ELEVATION
1/8" = 1'-0"

John Grogg
5/22/1995