

PLANS FOR  
**OFFICE RENOVATION**

118 EAST CLINTON ST., NAPOLEON, OHIO.  
(FORMER SEVEN-UP CO. BLDG. LOTS 119 & 120 2<sup>ND</sup> ADD'N TO NAPOLEON)

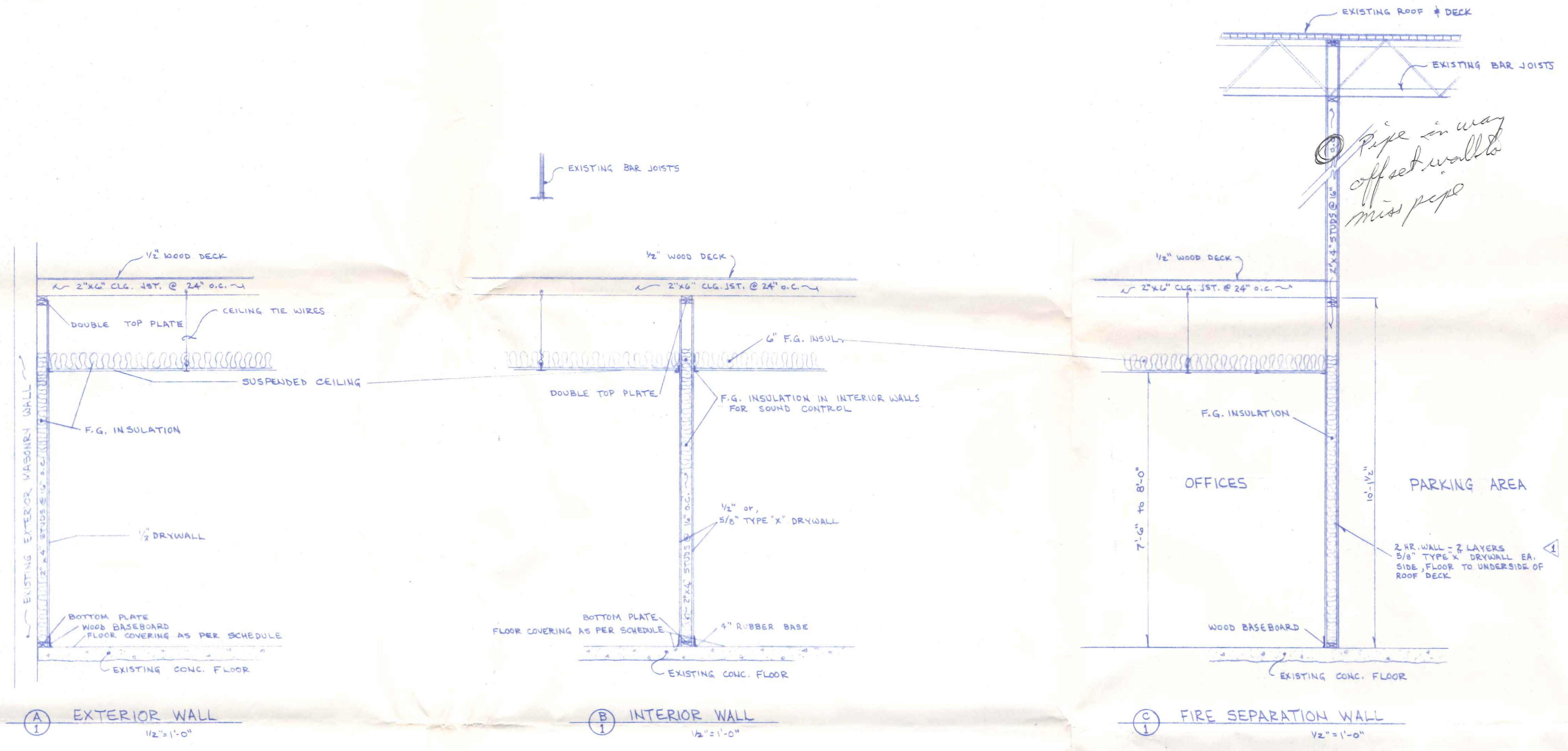
USE GROUP ~ "B" BUSINESS  
AREA ~ 2360 SQ. FT. (GROSS)  
OCCUPANCY LOAD ~ 30 AS PER SEC. 606 OBBC.  
CONSTRUCTION TYPE ~ 3-B

INDEX OF DRAWINGS

- 1-COVER SHEET, ELEVATION & DETAILS
- 2-FLOOR PLAN & SCHEDULES
- 3-ELECTRICAL PLAN
- 4-HEATING PLAN

NOTES

- 1 - ALL WORK & MATERIAL SHALL BE IN CONFORMANCE WITH THE O.B.B.C. (LATEST EDITION) AND APPLICABLE LOCAL CODES.
- 2 - CEILING HEIGHTS SHALL BE AS CLOSE TO 8'-0" AS POSSIBLE, BECAUSE OF VARIATIONS IN FLOOR LEVELS THE HEIGHT MAY VARY, BUT SHALL NOT BE LESS THAN 7'-6".

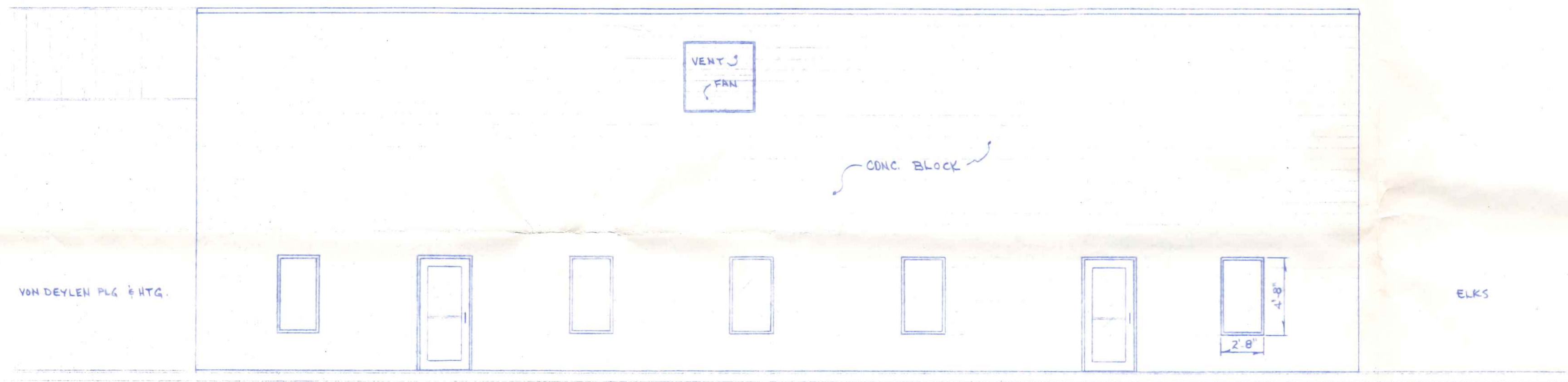


**(A) EXTERIOR WALL**  
1/2" = 1'-0"

**(B) INTERIOR WALL**  
1/2" = 1'-0"

**(C) FIRE SEPARATION WALL**  
1/2" = 1'-0"

CITY OF NAPOLEON  
BUILDING DEPT.  
Plan Approval  
By *[Signature]* Date *3/22/85*  
Permit *297*



**FRONT ELEVATION**  
3/16" = 1'-0"

REVISD 3-25-85 R.D.S. IN ACCORDANCE WITH CITY APPROVAL LETTER DATED 3-21-85

PLAN PREPARED BY :

**NAPOLEON ENGINEERING & SURVEYING, INC.**

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(419) 392-9661

*118 E. Clinton*

INTERIOR FINISH SCHEDULE

ROOM	NO.	WALLS	FLOOR	CEILING	BASE	REMARKS
VESTIBULE	101	A	E	I	K	(SEE NOTE 3)
OFFICE	102	A & B	F	J	K	
WAITING	103	A & C	F	I	K	
OFFICE	104	A & B	F	J	K	
CORRIDOR	105	A & C	F & E	I	K & L	TILE FLOOR AT VESTIBULES (RUBBER BASE)
CONFERENCE	106	A & B	F	J	K	
WOMEN	107	D	E	J	L	
MEN	108	D	E	J	L	
OFFICE	109	A & B	F	J	K	
"	110	A & B	F	J	K	
"	111	A & B	F	J	K	
VESTIBULE	112	A	E	I	K	(SEE NOTE 3)
OFFICE	113	A & B	F	J	K	
"	114	A & B	F	J	K	
"	115	A & B	F	J	K	
"	116	A & B	F	J	K	
"	117	A & B	F	J	K	
FURNACE	118	A	G	H	L	
JANITOR	119	A	G	H	L	

MATERIAL LEGEND

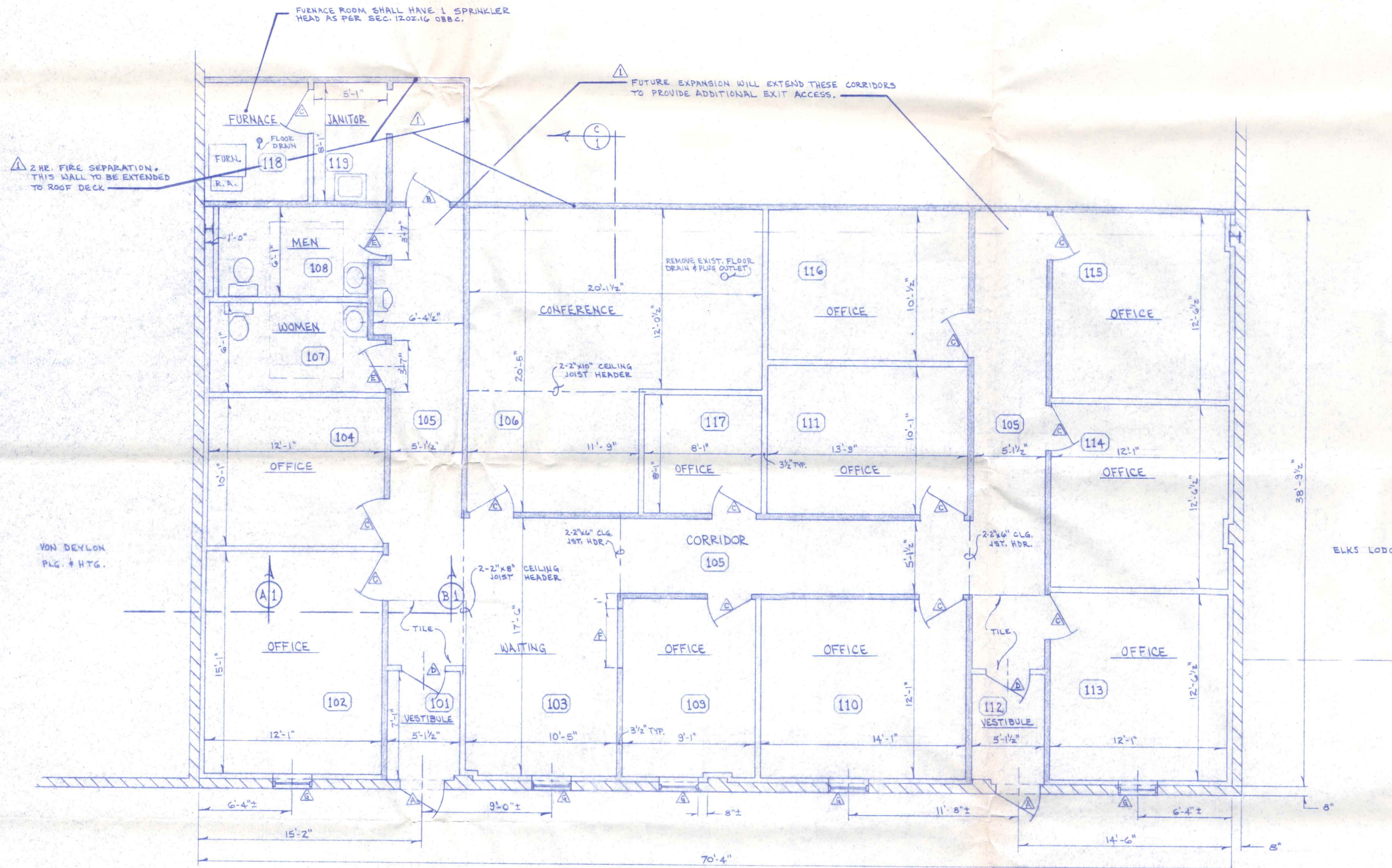
- A - 1/2" REGULAR OR 5/8" TYPE "X" DRYWALL AS INDICATED. (NOTE 4)
  - B - CLASS III WOOD PANELING
  - C - CLASS I WOOD PANELING, 3/2" WAINSCOTING W/ WOOD CHAIR RAIL
  - D - SAME AS "A" W/ VINYL FACING
  - E - ASBESTOS TILE FLOORING
  - F - CARPET COMPLYING W/ SEC. 320.7 OBB.C.
  - G - EXPOSED CONC. FLOOR
  - H - 5/8" TYPE "X" DRYWALL CEILING (NOTE 4)
  - I - 1 HR. RATED, SUSPENDED CEILING & GRID (SEE NOTE 5)
  - J - SUSPENDED CEILING, CLASS III MIN.
  - K - WOOD BASE BOARD
  - L - 4" RUBBER BASE
- [Hatched] - EXISTING CONC. BLOCK OR MASONRY WALL  
 [Double Line] - NEW 2"x4" STUD WALL W/ 1/2" REGULAR DRYWALL & INSULATION  
 [Triple Line] - NEW 2"x4" STUD WALL W/ 5/8" TYPE "X" DRYWALL & INSULATION

DOOR & WINDOW SCHEDULE

CODE	TYPE	NO. REQ'D.	LINTEL
△	ALUMINUM FRAMED GLAZED DOOR COMPLYING WITH SEC. 612.6.1 OBB.C. W/ KEY LOCK FROM OUTSIDE & CLOSURE. 32"x62"	2	2'-3 1/2" x 3 1/2" x 1/4" & OR EQUAL
△	CLASS "B", 1 HR. RATED DOOR W/ CLOSURE & LOCKSET.	1	
△	20 MINUTE FIRE PROTECTION RATED DOOR AS PER SEC. 610.4.1 OBB.C. W/ LOCKSET. 32"x62"	12	
△	SAME AS △ WITHOUT LOCK.	2	
△	SAME AS △ W/ CLOSURE.	2	
△	4' wide x 3' high opening 42" ABOVE FLOOR.	1	
△	WINDOW IN ALUMINUM FRAME, FIXED PANE, INSULATING GLASS. ROUGH OPENING SIZE 2'8" x 4'8" ± (SEE NOTE 4)	5	2'-3 1/2" x 3 1/2" x 1/4" & OR EQUAL

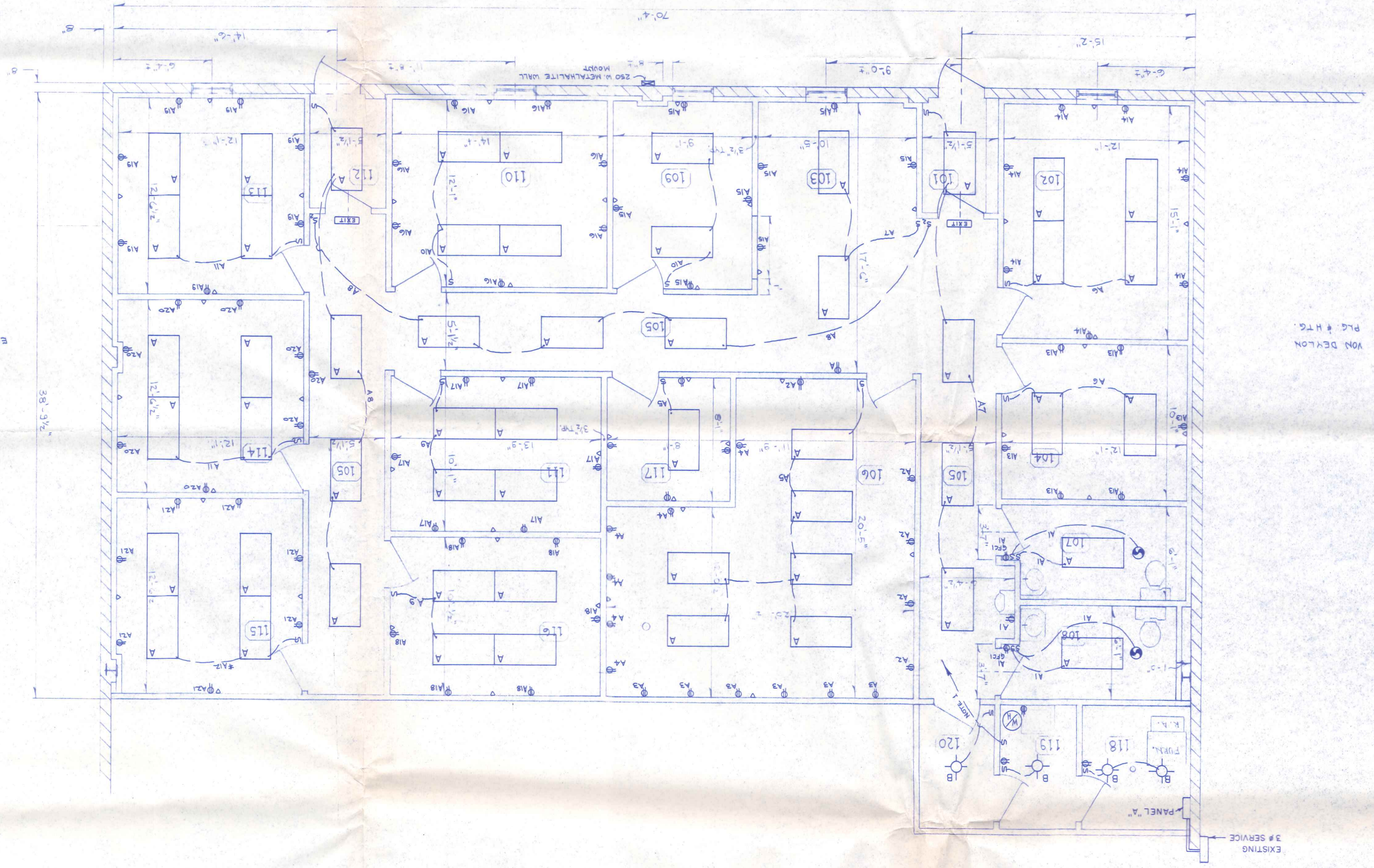
NOTES:

- 1 - GENERAL CONTRACTOR SHALL PROVIDE ROUGH OPENINGS FOR DOOR "A" & WINDOW "G" AND FINISH AS REQUIRED AFTER INSTALLATION OF UNITS ARE COMPLETE.
- 2 - INTERIOR DIMENSIONS ARE TAKEN TO STUD LINE
- 3 - DIFFERENCE IN LEVEL OF FLOOR & SIDEWALK @ DOORS "A" SHALL BE CORRECTED WITH SLOPED CONC. PAD IN THE FIRST 4' OF VESTIBULES.
- 4 - ALL EXPOSED DRYWALL SHALL BE PRIMED AND/OR PAINTED AS PER OWNER.
- 5 - LIGHTS IN 1 HR. CEILING SHALL BE PROTECTED BY 1 HR. ASSEMBLY, ACCEPTABLE TO CITY BLDG. OFFICIAL.



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

ELECTRICAL LAYOUT  
1/4" = 1'-0"



NOTES:

- 1 - RELOCATE CONTROLS FOR EXISTING VENT FAN IN FRONT WALL TO ROOM 119.
- 2 - ALL WIRING SHALL BE IN APPROVED CONDUIT.

LEGEND

- ⊕ - 110 V DUPLEX RECEPTACLE
- ⊙ - TELEPHONE OUTLET
- ⊠ - 4-40 WATT TUBE, 2 x 4 LAY-IN FIXTURE
- ⊡ - EXIT LIGHT W/ BATTERY PACK
- ⊚ - PORCELAIN LAMP HOLDER, SURFACE MOUNT
- ⊖ - EXHAUST FAN, VENT TO OUTSIDE, MIN. 50 CFM.

CIR.	LOAD	AMP	LOAD	CIR.
29	SPARE			
27	HEATER	20	RM. 118-119-120	28
25	WATER		FURNACE	26
23	RM. 105-117	20	COND.	24
21	RM. 115	20	AIR	22
19	RM. 113	20	RM. 114	20
17	RM. 111	20	RM. 116	18
15	RM. 108-109	20	RM. 110	16
13	RM. 104	20	RM. 102	14
11	RM. 113-114	20	RM. 115	12
9	RM. 111-116	20	RM. 109-110	10
7	RM. 101-105-108	20	RM. 105-112	8
5	RM. 106-117	20	RM. 102-104	6
3	RM. 106	20	" "	4
1	RM. 108-107	20	RM. 106	2

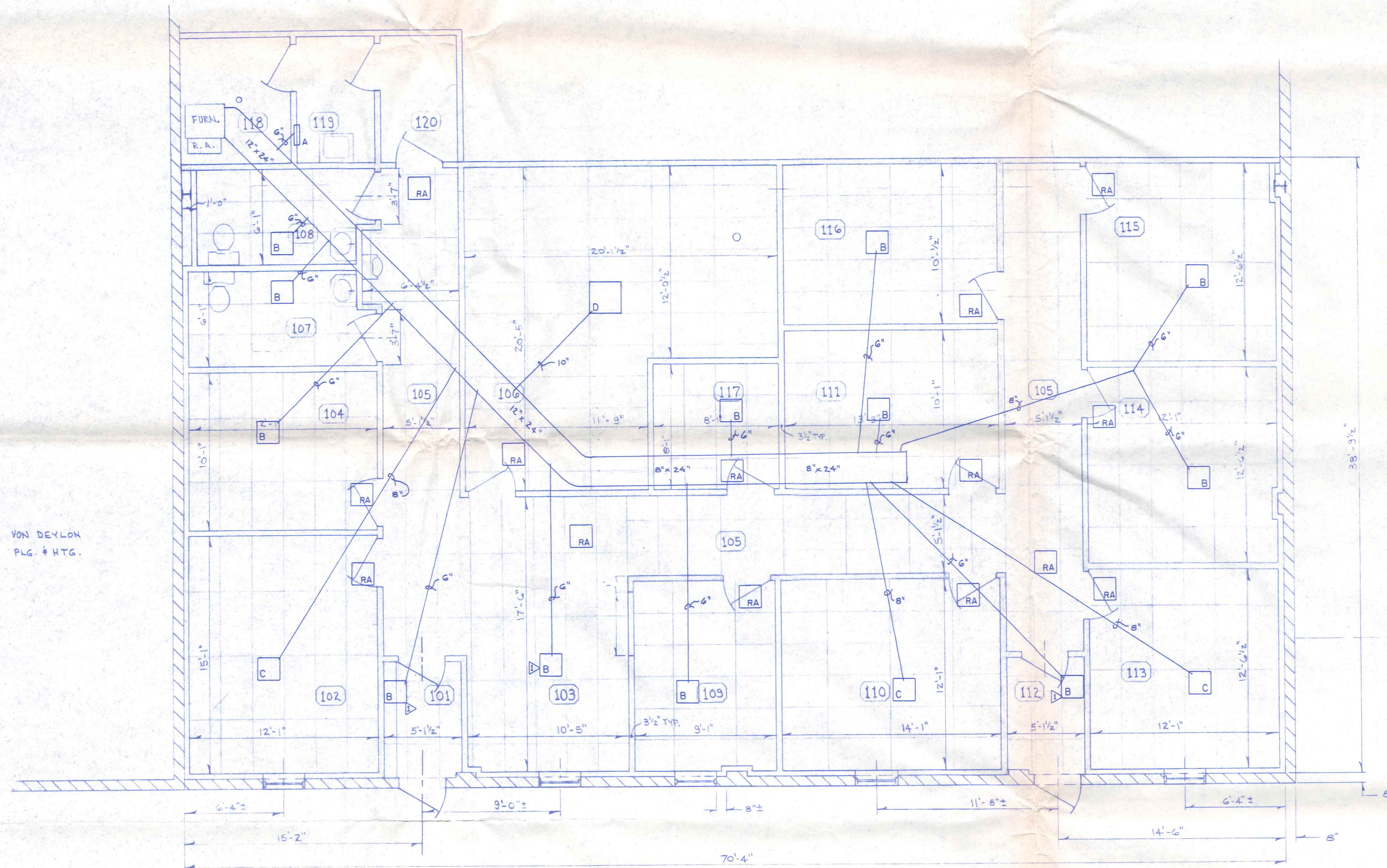
RISER DIAGRAM

ROOM NO.	NO. 110V LIGHTS	TYPE	SPECIAL OUTLETS
120	1	B	-
119	1	B	WATER HEATER
118	2	B	FURNACE
117	1	A	-
116	4	A	-
115	4	A	-
114	4	A	-
113	4	A	-
112	1	A	-
111	4	A	-
110	4	A	-
109	2	A	-
108	1	A	VENT. FAN
107	1	A	VENT. FAN
106	6	A	-
105	2	EXIT	-
104	2	A	-
103	2	A	-
102	4	A	-
101	1	A	-

ELECTRICAL SCHEDULE

PANEL "A" (200 A, 120-240V, 1# 3 WIRE)  
4-3/8 CU, 2" CONDUIT.  
200 MAIN

VON DEYON  
PLG. # HTG.



**LEGEND**

A	- WALL REGISTER
B	- #8006 DIFFUSER
C	- #8008 "
D	- #8010 "
RA	- RETURN AIR GRILL LOCATION
6"	- HEAT DUCT SIZE

- NOTES**
1. FURNACE TO BE LENNOX #G1A04-60-60,000 B.T.U. HEATING w/99% A.F.U.E. RATING. HEAT LOSS = 44,205 B.T.U.
  2. CONDENSER TO BE LENNOX #HS14-511Y-51,000 B.T.U. COOLING w/SEER RATING OF 12.00 # EVAPORATOR COIL #C14-65. HEAT GAIN = 52,831 B.T.U.
  3. HEAT SUPPLY, SHEET METAL DUCT w/LIMA #8000 SERIES T-BAR LAY-IN CEILING DIFFUSER - SIZE AS SHOWN.
  4. RETURN AIR, LIMA #85 SERIES T-BAR LAY-IN CEILING FACE ONLY, DROP CEILING AREA TO BE USED AS RETURN DUCT.
  5. INSTALL FIRE DAMPERS IN SUPPLY DUCTS IN ROOMS 101, 103, & 112.

**HEATING LAYOUT**  
1/4" = 1'-0"

VON DEYLON  
PLG. # HTG.

ELKS LODGE