Enclosure 2

Examples of Simplified Design Methods (SDM)

Example B

SCHEDULE OF DRAWINGS

SHT NO	SHEET TITLE	DESCRIPTION
1	SCHEDULE OF DRAWINGS	
2	DOOR SCHEDULE	WORK DESCRIPTION
3	EXIT DOOR ALARM MOUNTING DETAIL	
4	EXIT DOOR ALARM MOUNTING DETAIL - DOUBLE DOOR	
5	SIGN DETAIL	
6	DOOR G1A100D - WING A, LEVEL G1	DOOR LOCATION
7	DOORS G1DS8 & G1DS10 - WING D, LEVEL G1	DOOR LOCATION
8	DOOR 1CS6 - WING C, LEVEL 1	DOOR LOCATION
9	DOOR 2AS2 - WING A, LEVEL 2	DOOR LOCATION
10	DOOR 2BS5 - WING B, LEVEL 2	DOOR LOCATION
11	DOOR 2CS7 - WING C, LEVEL 2	DOOR LOCATION
12	DOOR 2F320 - WING F, LEVEL 2	DOOR LOCATION
13	DOOR 2GS20 & 2GS25 - WING G, LEVEL 2	DOOR LOCATION
14	DOOR 2H200A - WING H, LEVEL 2	DOOR LOCATION
15	DOORS 3A300A & 3A300B - WING A, LEVEL 3	DOOR LOCATION
16	DOORS 3FS17, 3FS18 & 3FS24 - WING F, LEVEL 3	DOOR LOCATION
17	DOOR 3G700B - WING G, LEVEL 3	DOOR LOCATION
18	DOORS 3HS21 & 3HS23 - WING H, LEVEL 3	DOOR LOCATION
19	DOOR 4FS16 - WING F, LEVEL 4	DOOR LOCATION
20	DOOR 4HS22 - WING H, LEVEL 4	DOOR LOCATION
21	DOORS 5DS8, 5DS9 & 5DS10 - WING D, LEVEL 5	DOOR LOCATION
22	DOOR 6FS16 - WING F, LEVEL 6	DOOR LOCATION
23	DOOR 7CS7 - WING C, LEVEL 7	DOOR LOCATION
24	DOOR 8C300B - WING C, LEVEL 8	DOOR LOCATION
25	DOOR 8FS18 - WING F, LEVEL 8	DOOR LOCATION
26	DOOR 8G104 - WING G, LEVEL 8	DOOR LOCATION
27	DOOR 8HS21 - WING H, LEVEL 8	DOOR LOCATION

SCALES

SUBMITTED

CHIEF, TECHNICAL DIVISION

APPROVAL RECOMMENDED

DIR. OF ENGR. AND TECH. SVCS.

APPROVED

LTC, C OF E, HONOLULU ENGR DIST.

TECHNICAL DIVISION
DIRECTORATE OF ENGINEERING AND TECHNICAL SERVICES

PREPARED: CY

CHECKED: CY

US Army Corps of Engineers
Pacific Ocean Division

U.S. ARMY ENGINEER DIVISION, PACIFIC OCEAN
HONOLULU DISTRICT
HONOLULU, HAWAII

FY96 OMA PACKAGE A-10
INSTALL ALARMS ON EXIT DOORS

DATE: 4/10/96

LOCATION: TRIPLER ARMY MEDICAL CENTER, OAHU, HAWAII

LOC CODE: 9782

DRAWING NUMBER

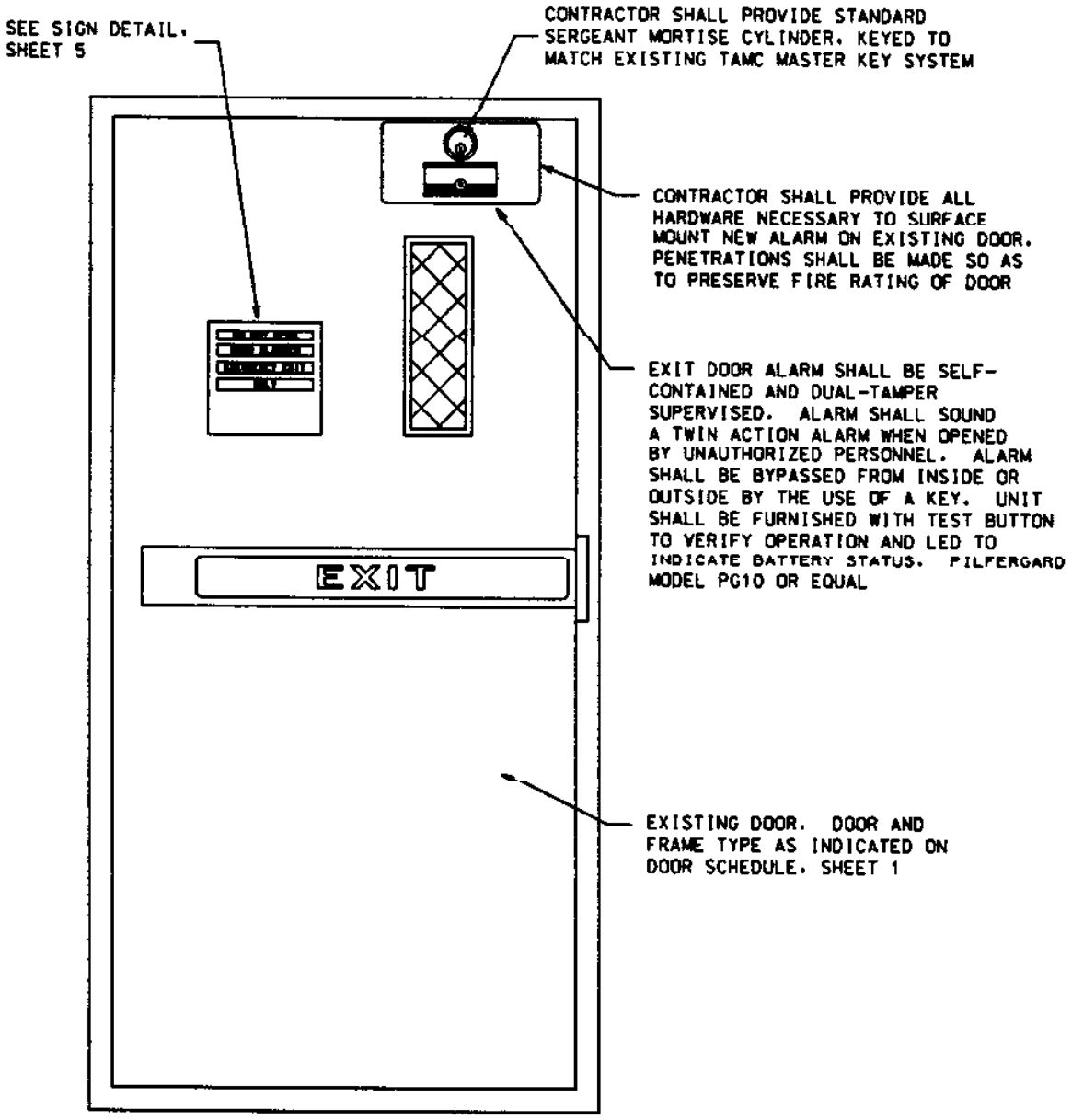
PREFIX	CLASS	TYPE	SEQUENCE	SHEET
	530	90	01	1 OF 27

U U U R A L A R M S C H E D U L E

DESIGNATION	DOOR LOCATION		DOOR TYPE		REMARKS
	FROM	EXIT	DOOR	FRAME	
G1A000D	CORRIDOR	GROUND	METAL	METAL	
G1BD	CORRIDOR	GROUND	METAL	METAL	
G1DS8	STAIR	GROUND	METAL	METAL	
G1DS10	STAIR	GROUND	METAL	METAL	
1CS6	STAIR	GROUND	METAL	METAL	
2AS2	STAIR	GROUND	METAL	METAL	
2BS5	STAIR	GROUND	METAL	METAL	
2CS7	STAIR	GROUND	METAL	METAL	
2F320	CORRIDOR	GROUND	METAL	METAL	
2GS20	STAIR	GROUND	METAL	METAL	
2GS25	STAIR	GROUND	METAL	METAL	
2H200A	CORRIDOR	GROUND	METAL	METAL	
3A300A	CORRIDOR	GROUND	METAL	METAL	
3A300B	CORRIDOR	GROUND	METAL	METAL	
3FS17	STAIR	GROUND	METAL	METAL	
3FS18	STAIR	GROUND	METAL	METAL	
3FS24	STAIR	GROUND	METAL	METAL	
3G700B	CORRIDOR	GROUND	METAL	METAL	DOUBLE DOORS. SEE SHEET 4
3HS21	STAIR	GROUND	METAL	METAL	
3HS23	STAIR	GROUND	METAL	METAL	
4FS16	STAIR	GROUND	METAL	METAL	
4HS22	STAIR	GROUND	METAL	METAL	
5DS8	STAIR	ROOF	METAL	METAL	REMOVE EXST DOOR ALARM / REPLACE WITH NEW
5DS9	STAIR	ROOF	METAL	METAL	
5DS10	STAIR	ROOF	METAL	METAL	
6FS16	STAIR	ROOF	METAL	METAL	
7CS7	STAIR	ROOF	METAL	METAL	
8C300B	CORRIDOR	ROOF	METAL	METAL	
8FS18	STAIR	ROOF	METAL	METAL	
8G104	ROOM	ROOF	METAL	METAL	DOUBLE DOORS. SEE SHEET 4
8HS21	STAIR	ROOF	METAL	METAL	

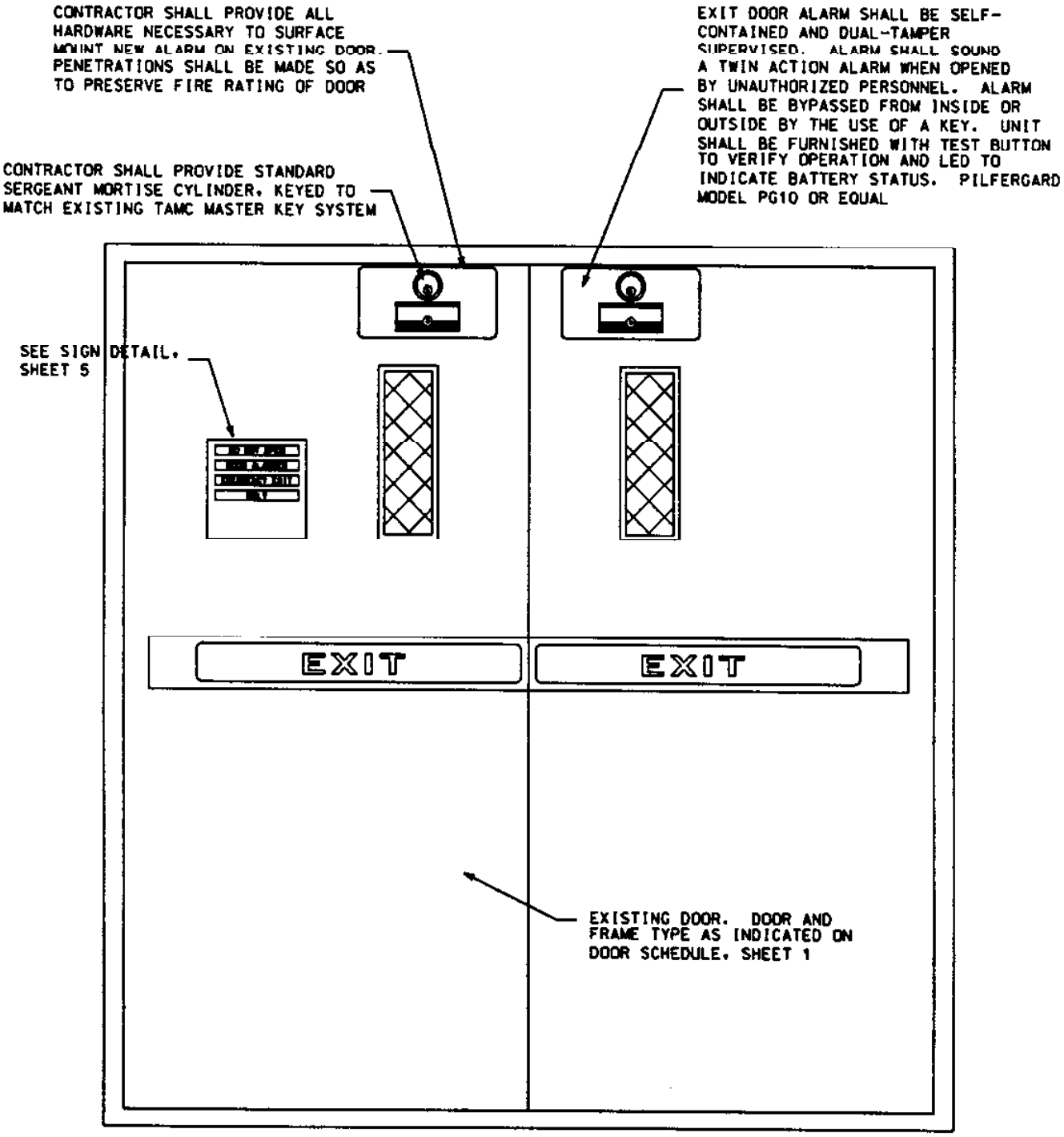
UNLESS OTHERWISE INDICATED, ALARM INSTALLATION SHALL BE PER EXIT DOOR ALARM MOUNTING DETAIL. SHEET 3.

PREPARED:	CHECKED:	DATE	LOC CODE	DRAWING NUMBER				
				PREFIX	CLASS	TYPE	SEQUENCE	SHEET
CY	CY	4/10/96	9782		530	90	01	2 OF 27



EXIT DOOR ALARM MOUNTING DETAIL

PREPARED:	CHECKED:	DATE	LOC CODE	DRAWING NUMBER				
				PREFIX	CLASS	TYPE	SEQUENCE	SHEET
CY	CY	4/10/96	9782		530	90	01	3 OF 27



EXIT DOOR ALARM MOUNTING DETAIL – DOUBLE DOOR

PREPARED:	CHECKED:	DATE	LOC CODE	DRAWING NUMBER				
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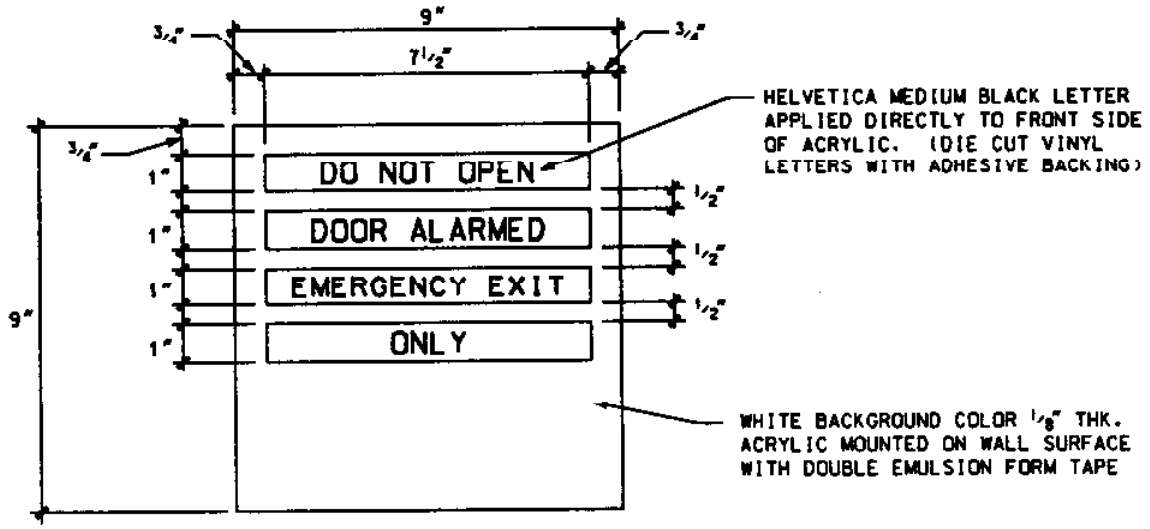
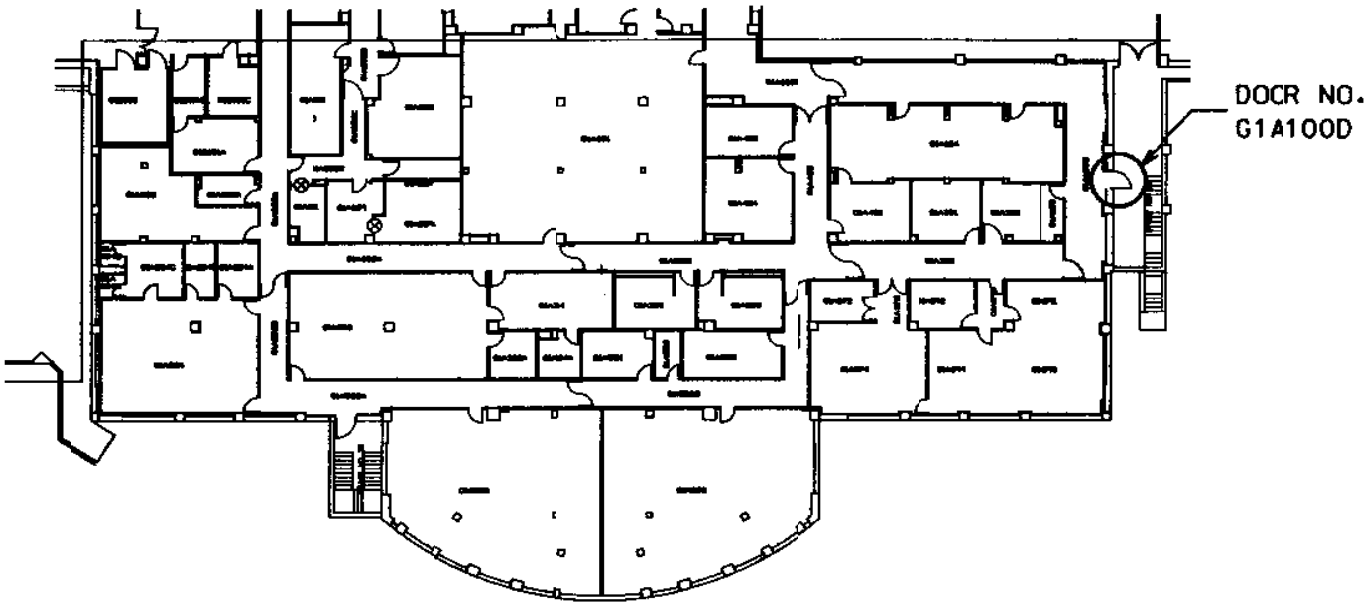


SIGNAGE MOUNTED WALL SURFACE NEXT DOOR.
5'-6" HT. FROM FINISH FLOOR TO TOP OF SIGN PANEL

DD-1 SIGN DETAIL

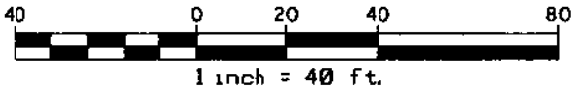
NO SCALE

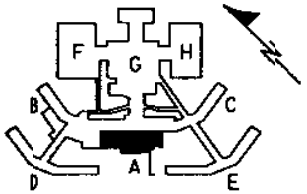
PREPARED:	CHECKED:	DATE	LOC CODE	DRAWING NUMBER				
				PREFIX	CLASS	TYPE	SEQUENCE	SHEET
CY	CY	4/10/96	9782		530	90	01	5 OF 27



DOOR G1A100D – WING A, LEVEL G1

GRAPHIC SCALE:





KEY PLAN

PREPARED:	CHECKED:	DATE	LOC CODE	DRAWING NUMBER				
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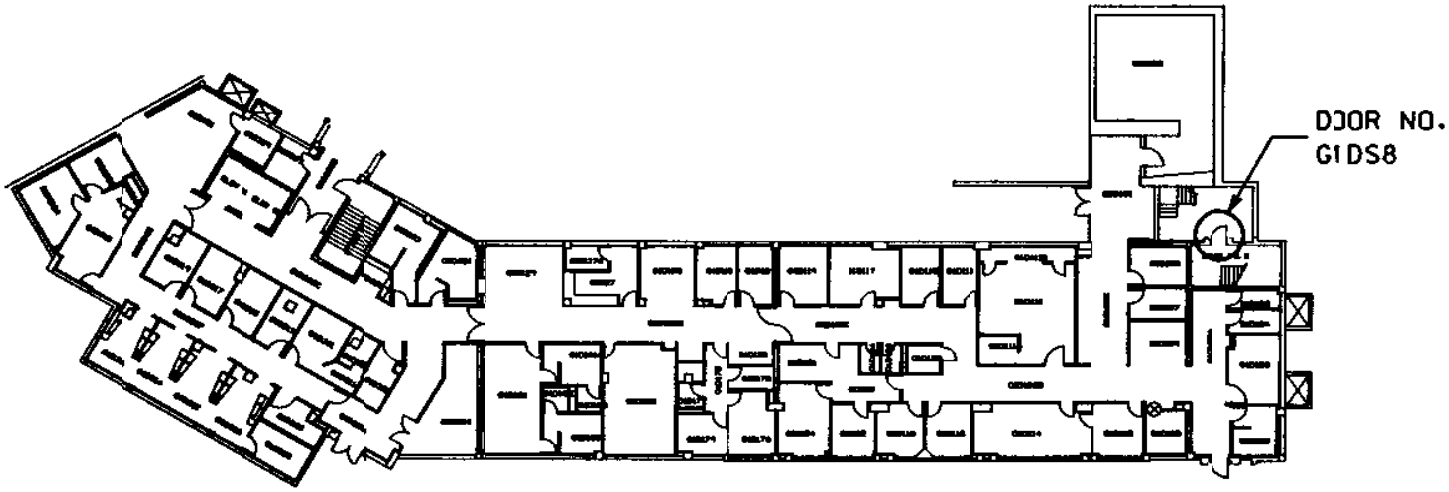
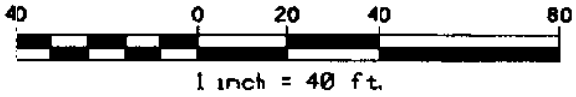
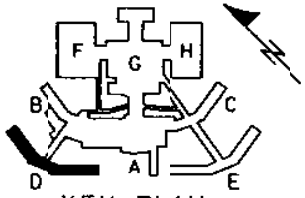


DOORS G1DS8 & G1DS10 - WING D, LEVEL G1

GRAPHIC SCALE:





KEY PLAN

PREPARED:	CHECKED:	DATE	LOC CODE	DRAWING NUMBER				
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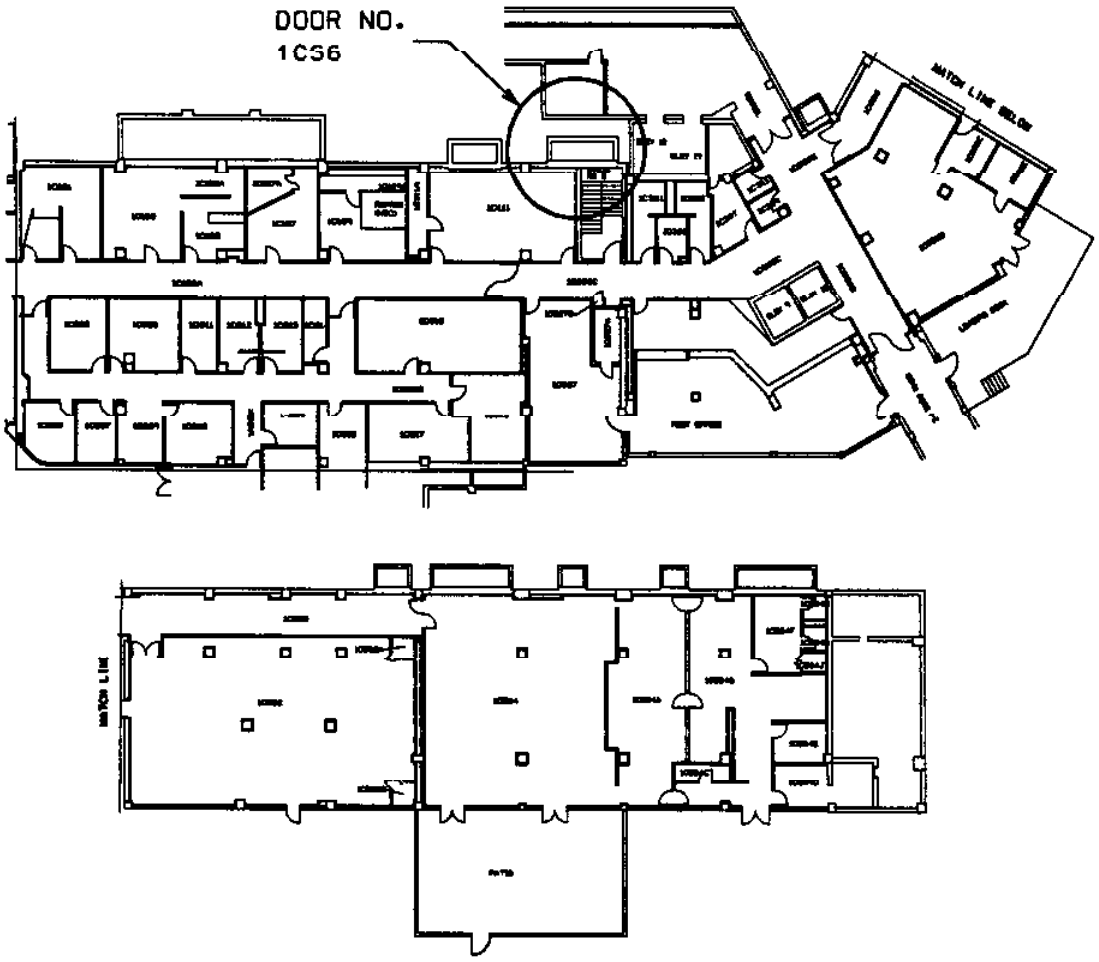
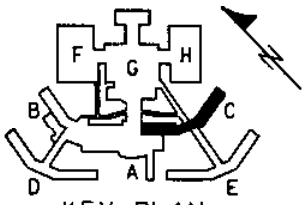


DOOR 1CS6 – WING C. LEVEL 1

GRAPHIC SCALE:

40 0 20 40 80

1 inch = 40 ft.



KEY PLAN

PREPARED:	CHECKED:	DATE	LOC CODE	DRAWING NUMBER				
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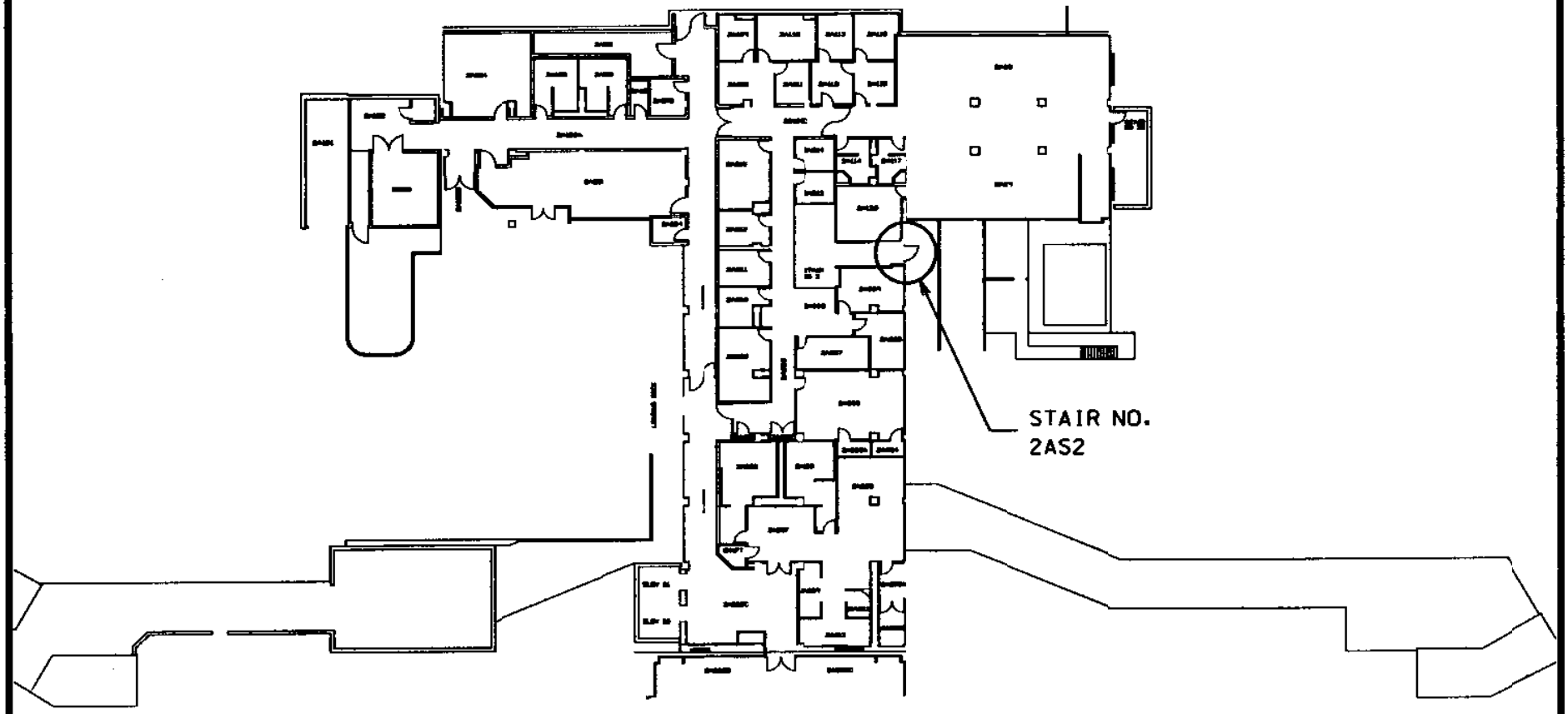
CY	CY	4/10/96	9782		530	90	01	8 OF 27

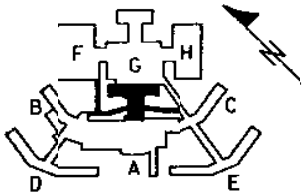


DOOR 2AS2 – WING A, LEVEL 2

GRAPHIC SCALE:

40 0 20 40 80

1 inch = 40 ft.



KEY PLAN

PREPARED:	CHECKED:	DATE	LOC CODE	DRAWING NUMBER				
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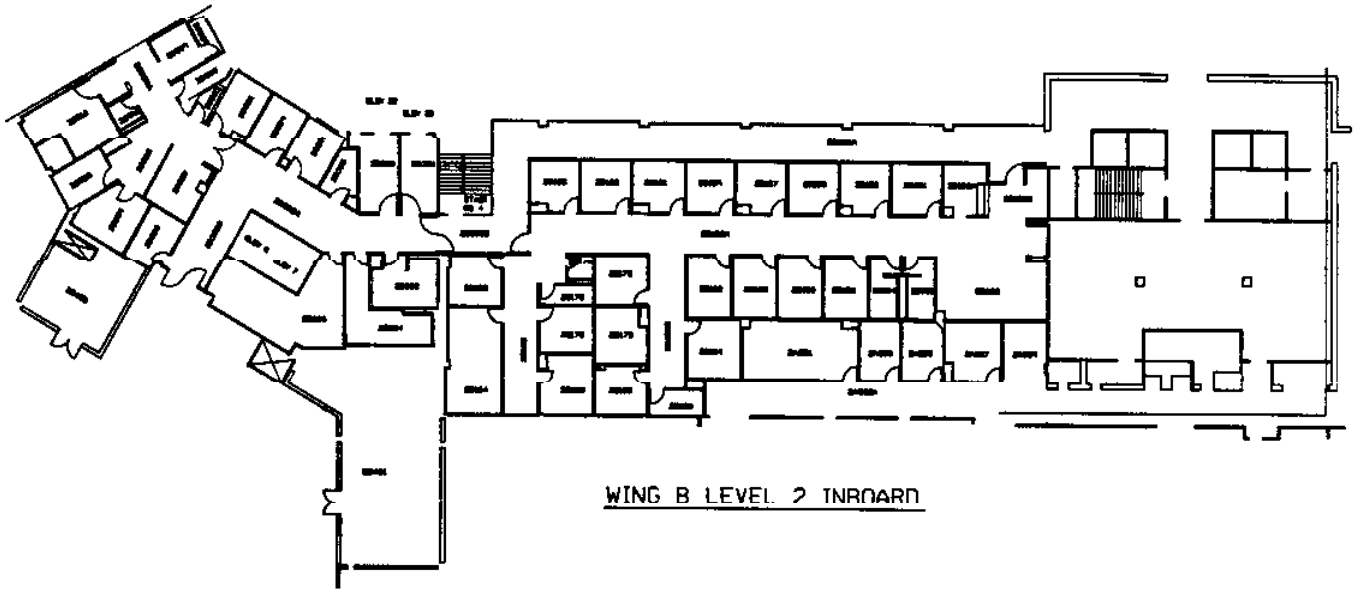
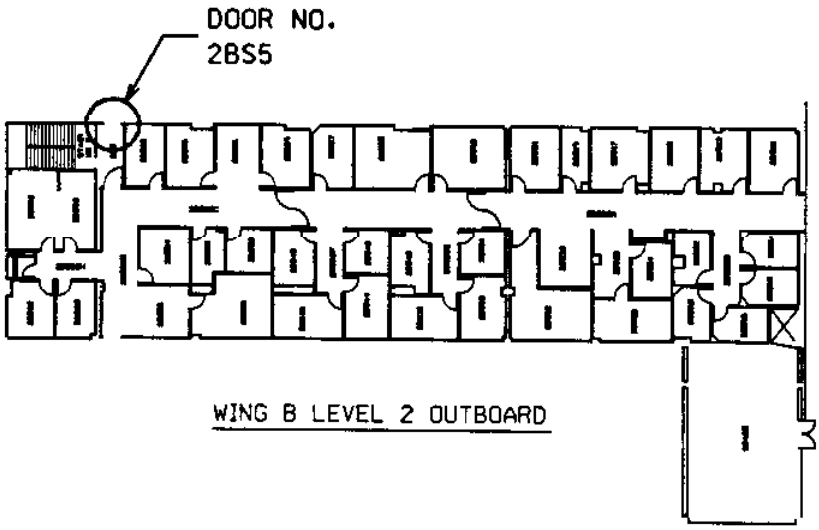
CY	CY	4/10/96	9782		530	90	01	9 OF 27



WING B LEVEL 2 INBOARD



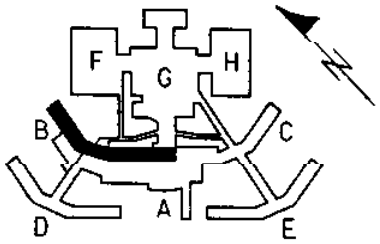
WING B LEVEL 2 OUTBOARD

DOOR 2BS5 – WING B, LEVEL 2

GRAPHIC SCALE:

40 0 20 40 80

1 inch = 40 ft.



KEY PLAN

PREPARED:	CHECKED:	DATE	LOC CODE	DRAWING NUMBER				
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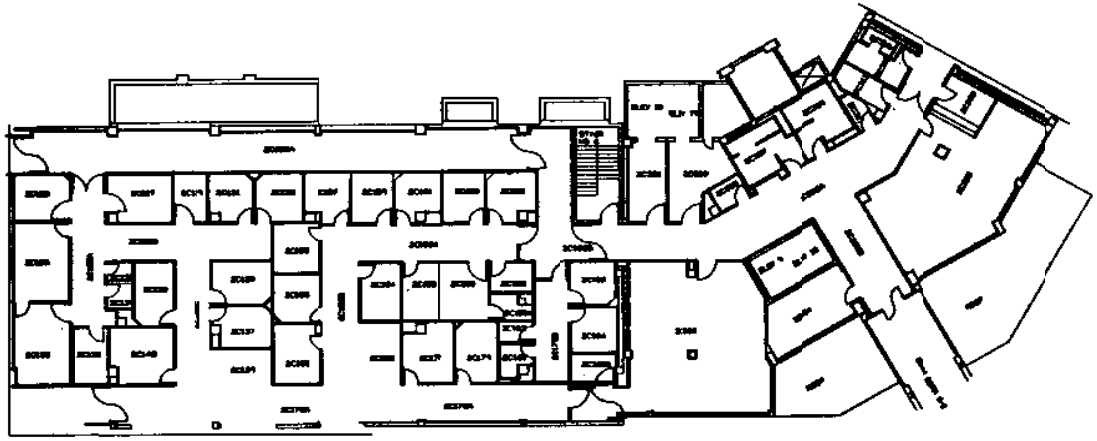
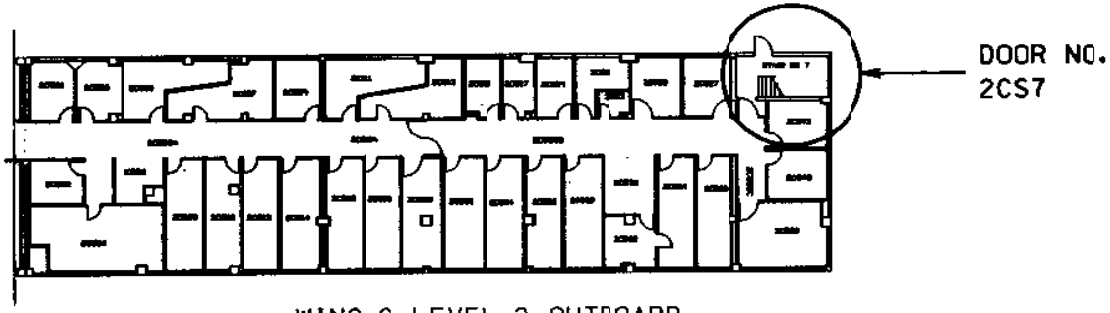
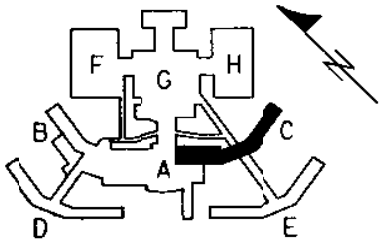
CY	CY	4/10/96	9782		530	90	01	10 OF 27



WING C LEVEL 2 INBOARD



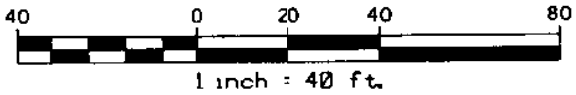
WING C LEVEL 2 OUTBOARD



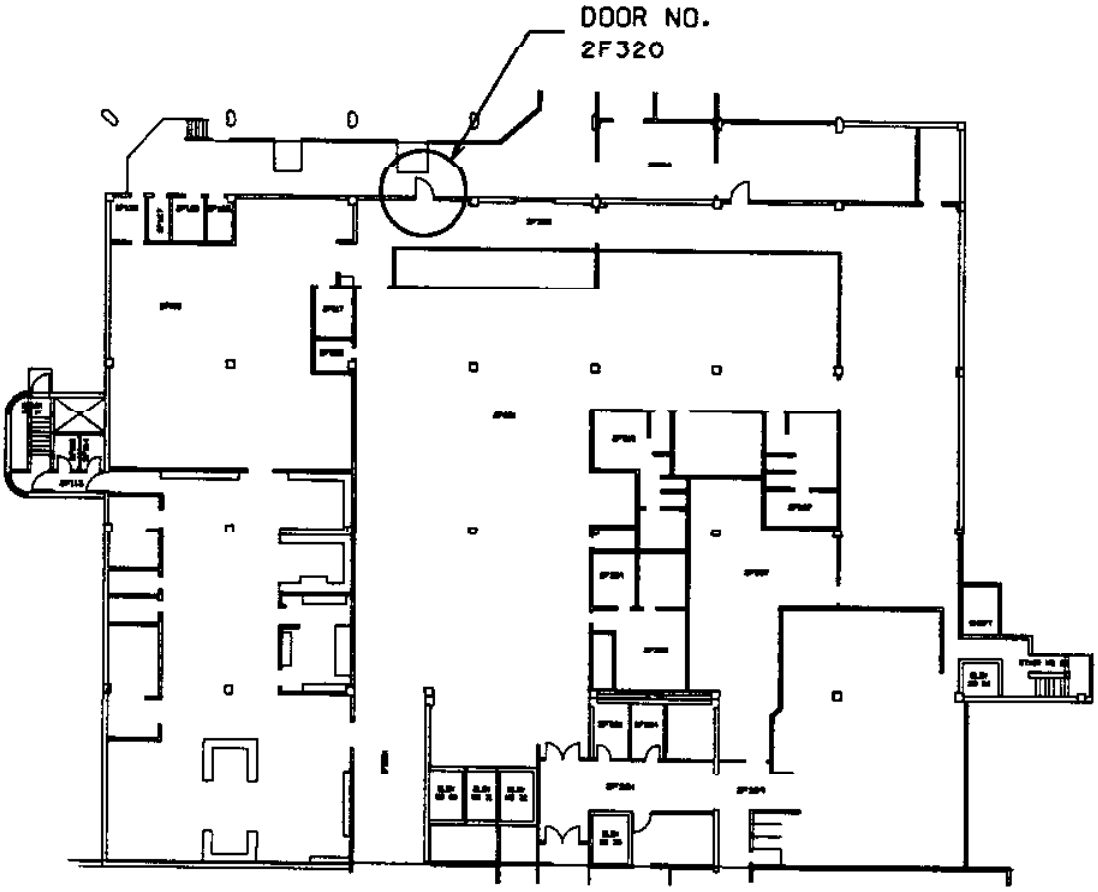
KEY PLAN

DOOR 2CS7 – WING C, LEVEL 2

GRAPHIC SCALE:



PREPARED:	CHECKED:	DATE	LOC CODE	DRAWING NUMBER				
				PREFIX	CLASS	TYPE	SEQUENCE	SHEET
CY	CY	4/10/96	9782		530	90	01	1 OF 27

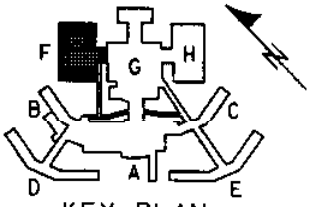


DOOR 2F320 — WING F, LEVEL 2

GRAPHIC SCALE:

40 0 20 40 80

1 inch = 40 ft.



KEY PLAN

PREPARED:	CHECKED:	DATE	LOC CODE	DRAWING NUMBER				
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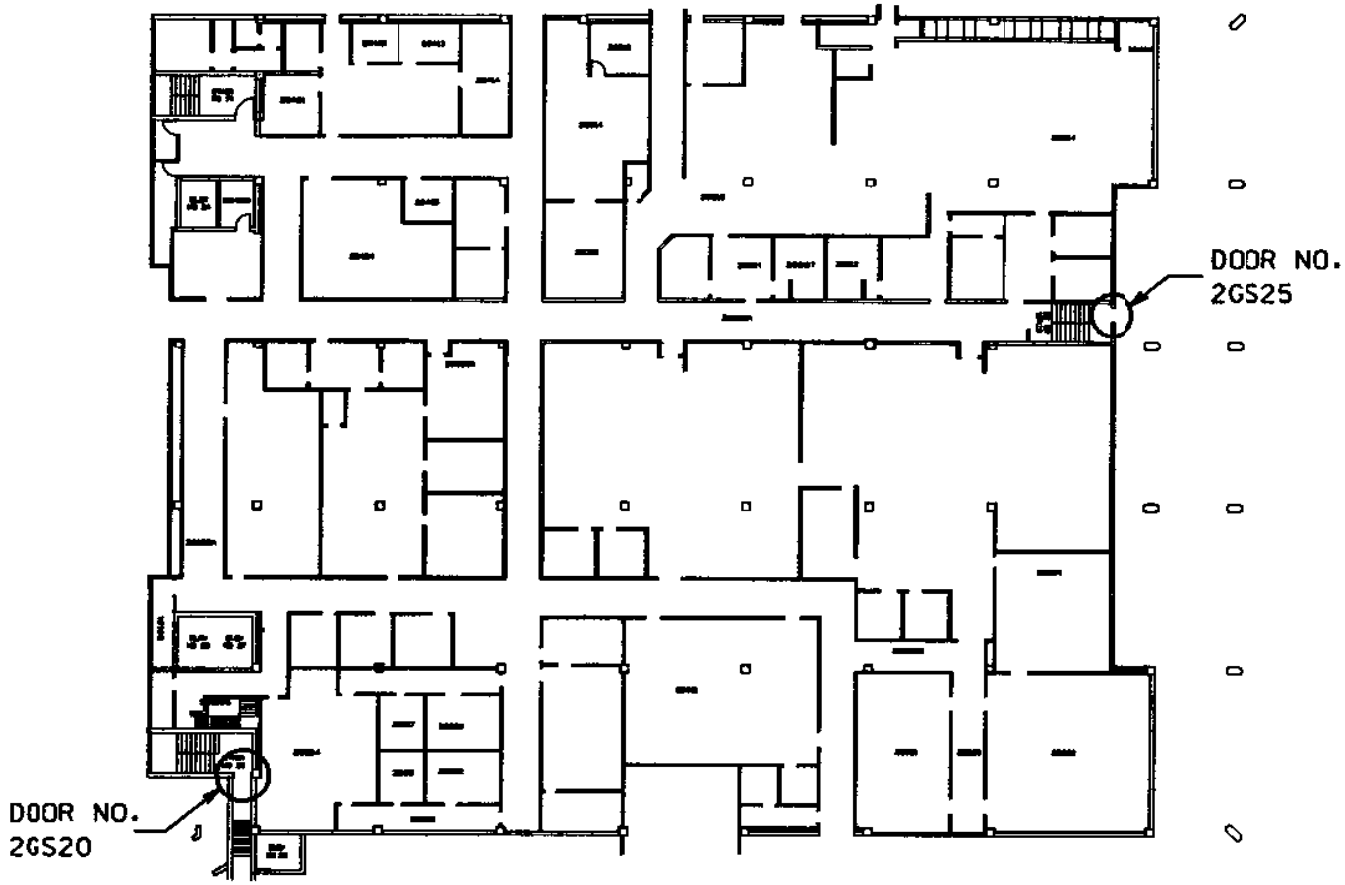
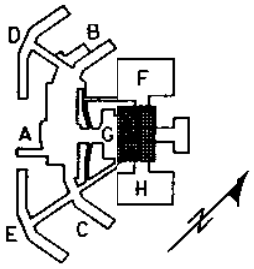
CY	CY	4/10/96	9782		530	90	01	12 OF 27

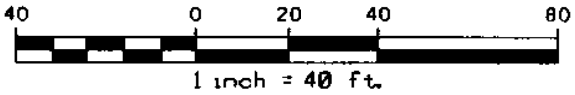


2GS20 & 2GS25 – WING G, LEVEL 2



KEY PLAN

GRAPHIC SCALE:



PREPARED:	CHECKED:	DATE	LOC CODE	DRAWING NUMBER				
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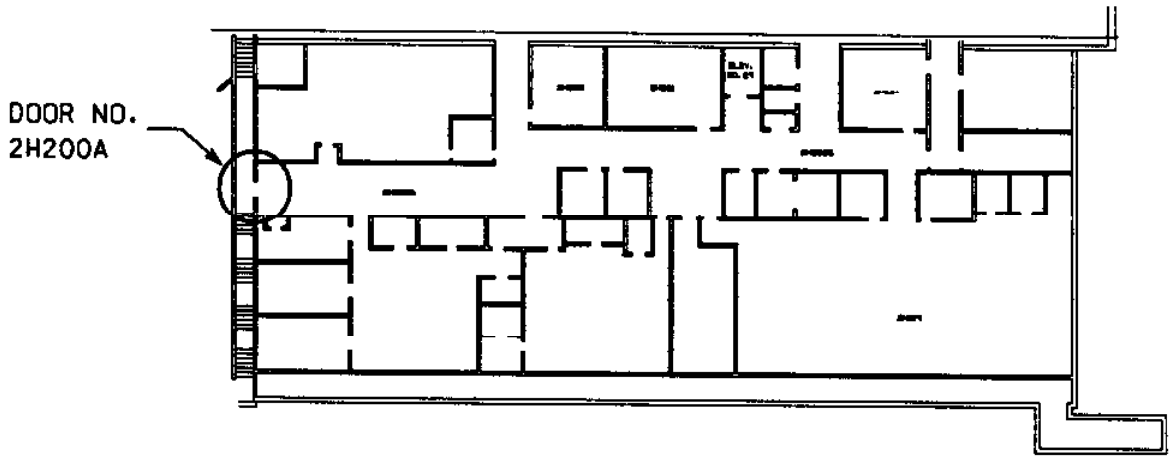
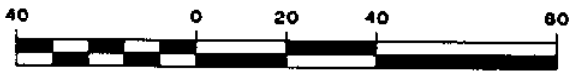
CY	CY	4/10/96	9782		530	90	01	12 OF 27

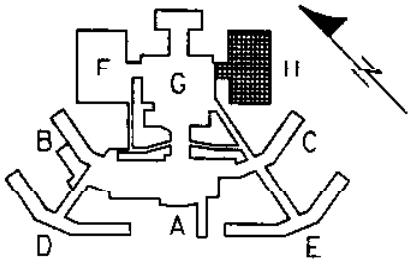


DOOR 2H200A – WING H, LEVEL 2

GRAPHIC SCALE:



1 inch = 40 ft.



KEY PLAN

PREPARED:	CHECKED:	DATE	LOC CODE	DRAWING NUMBER				
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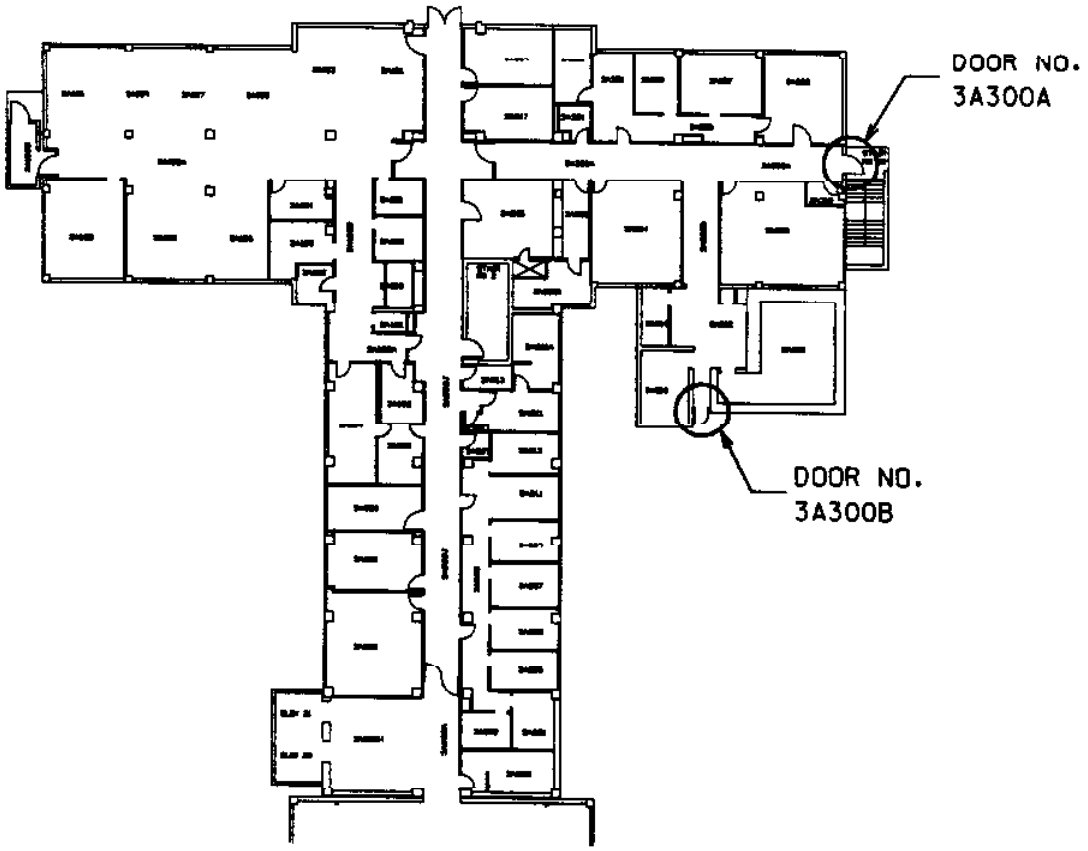
CY	CY	4/10/96	9782		530	90	01	14 OF 27

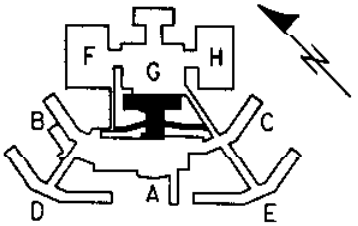


DOORS 3A300A & 3A300B – WING A, LEVEL 3

GRAPHIC SCALE:

40 0 20 40 80

1 inch = 40 ft.



KEY PLAN

PREPARED:	CHECKED:	DATE	LOC CODE	DRAWING NUMBER				
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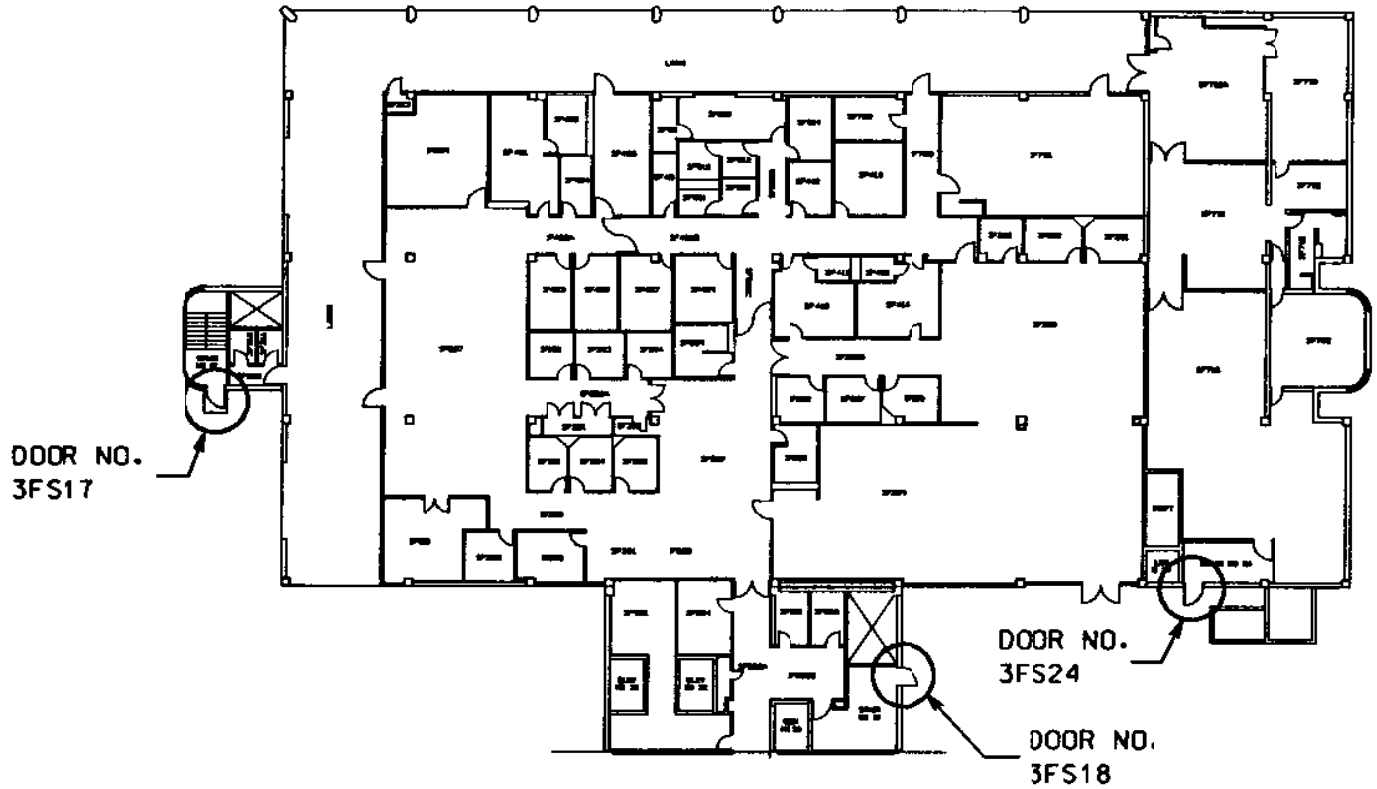
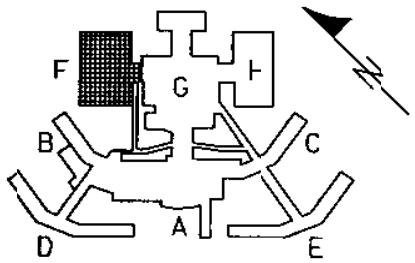
CY	CY	4/10/96	9782		530	90	01	15 OF 27



DOORS 3FS17, 3FS18 & 3FS24 – WING F, LEVEL 3



KEY PLAN

GRAPHIC SCALE:

1 inch = 40 ft.

PREPARED:	CHECKED:	DATE	LOC CODE	DRAWING NUMBER				
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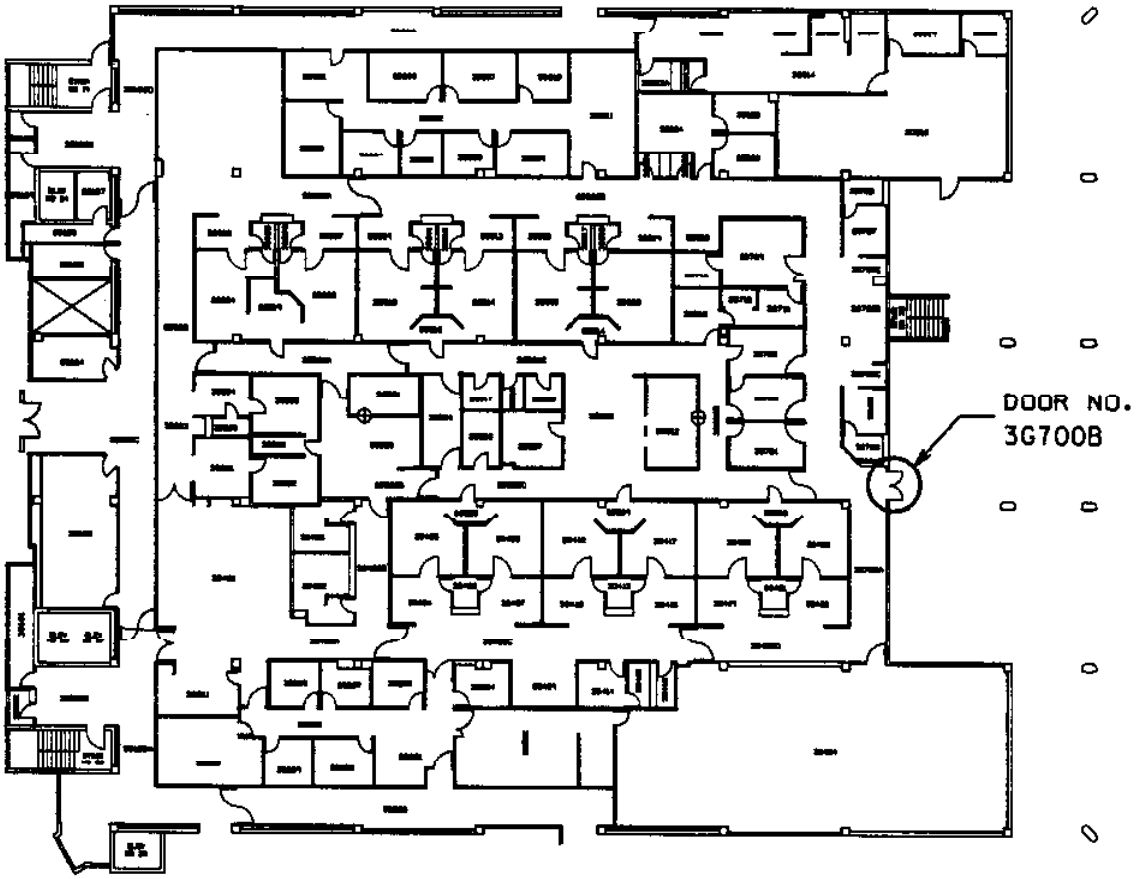
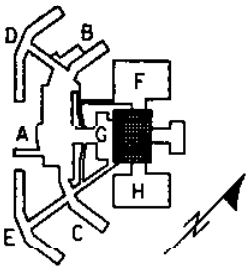
CY	CY	4/10/96	9782		530	90	01	16 OF 27



DOOR 3G700B – WING G, LEVEL 3



KEY PLAN

GRAPHIC SCALE:

1 inch = 40 ft.

PREPARED:	CHECKED:	DATE	LDC CODE	DRAWING NUMBER				
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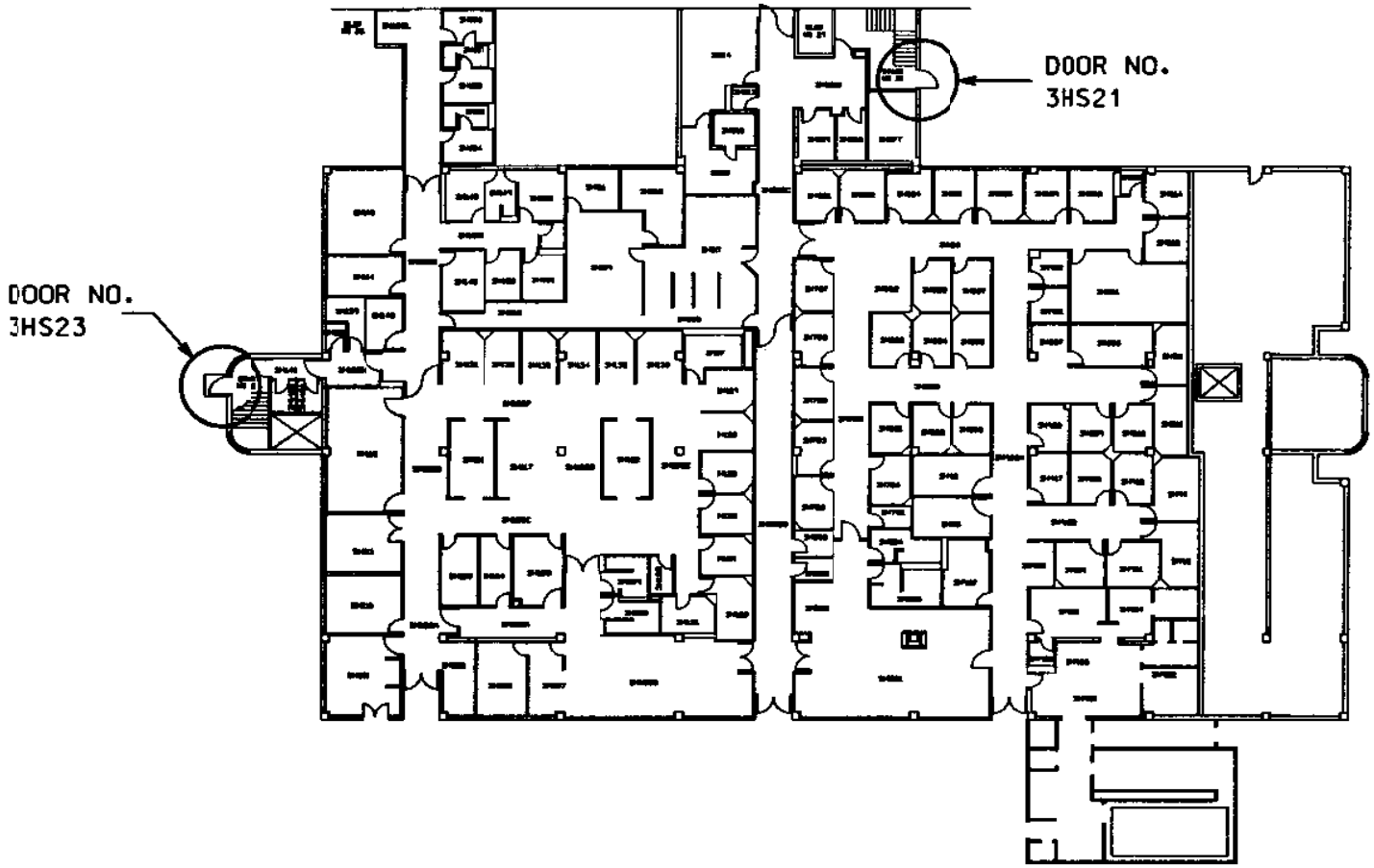
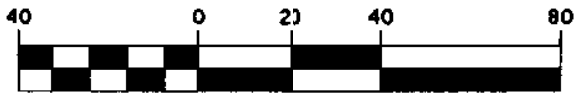
CY	CY	4/10/96	9782		530	90	01	17 OF 27

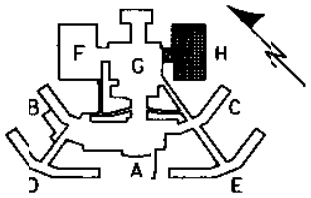


DOORS 3HS21 & 3HS23 - WING H, LEVEL 3

GRAPHIC SCALE:

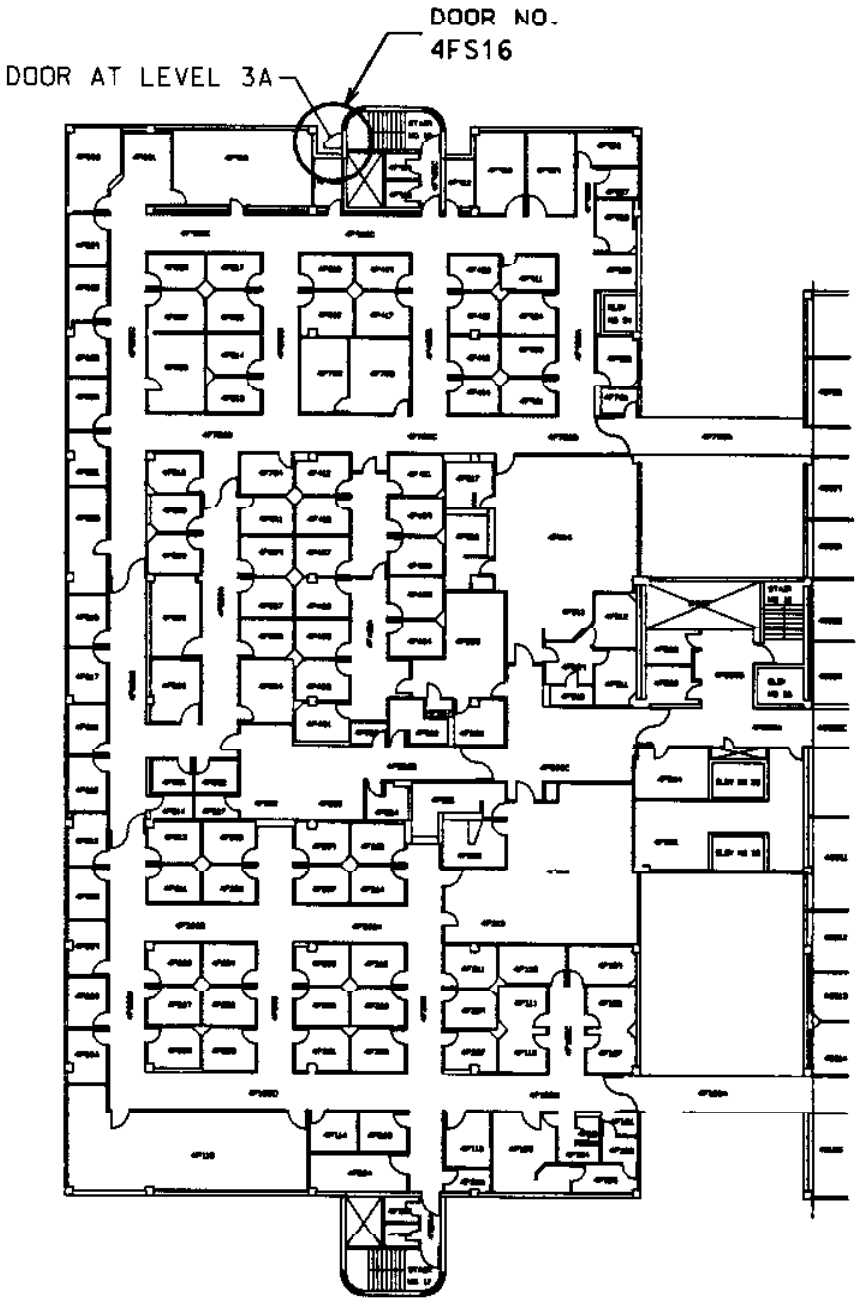


1 inch = 40 ft.



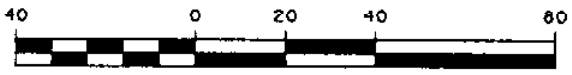
KEY PLAN

PREPARED:	CHECKED:	DATE	LOC. CODE	DRAWING NUMBER				
				PREF X	CLASS	TYPE	SEQUENCE	SHEET
CY	CY	4/10/96	9782		530	90	01	18 OF 27

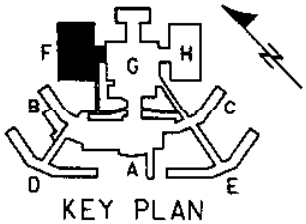


DOOR 4FS16 — WING F, LEVEL 4

GRAPHIC SCALE:

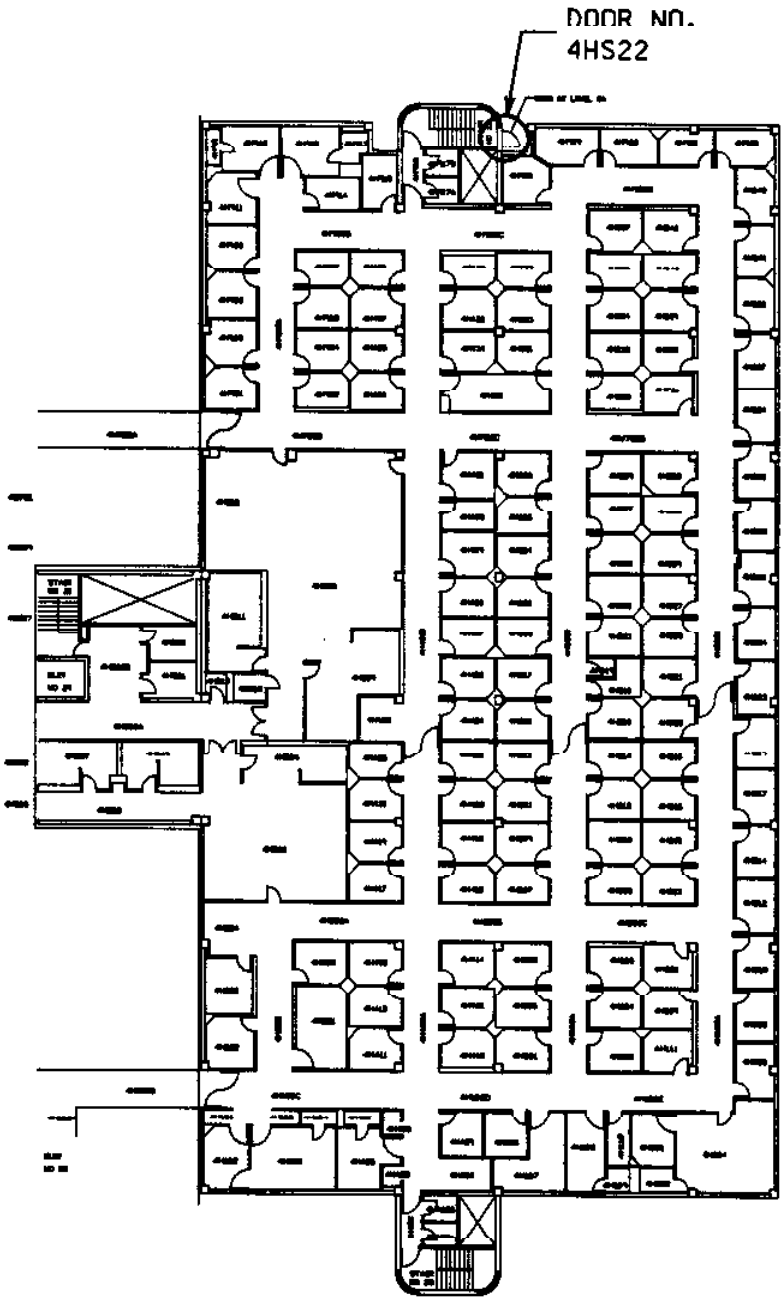


1 inch = 40 ft.



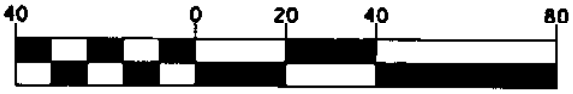
KEY PLAN

PREPARED:	CHECKED:	DATE	LOC. CODE	DRAWING NUMBER				
				PREFIX	CLASS	TYPE	SEQUENCE	SHEET
CY	CY	4/10/96	9782		530	90	01	19 OF 27

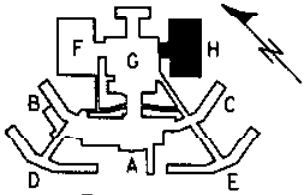


DOOR 4HS22 - WING H, LEVEL 4

GRAPHIC SCALE:

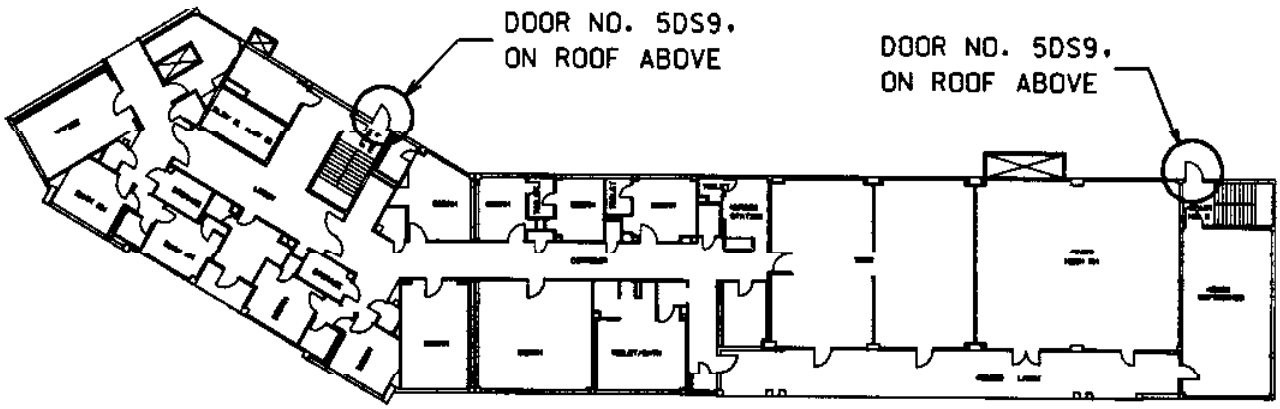


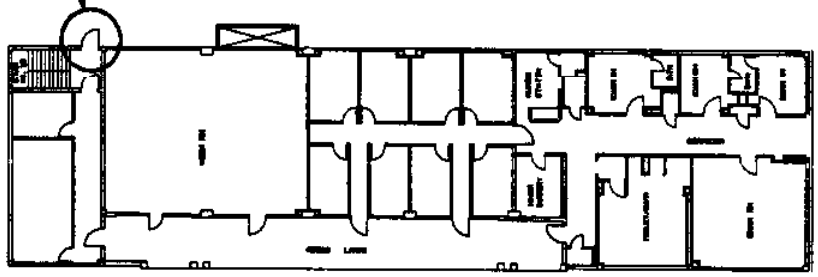
1 inch = 40 ft.



KEY PLAN

PREPARED:	CHECKED:	DATE	LOC CODE	DRAWING NUMBER				
				PREFIX	CLASS	TYPE	SEQUENCE	SHEET
CY	CY	4/10/96	9782		530	90	01	20 OF 27



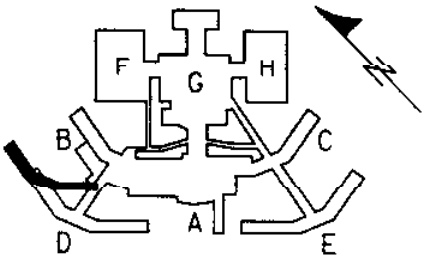


DOORS 5DS8, 5DS9 & 5DS10 - WING D, LEVEL 5

GRAPHIC SCALE:

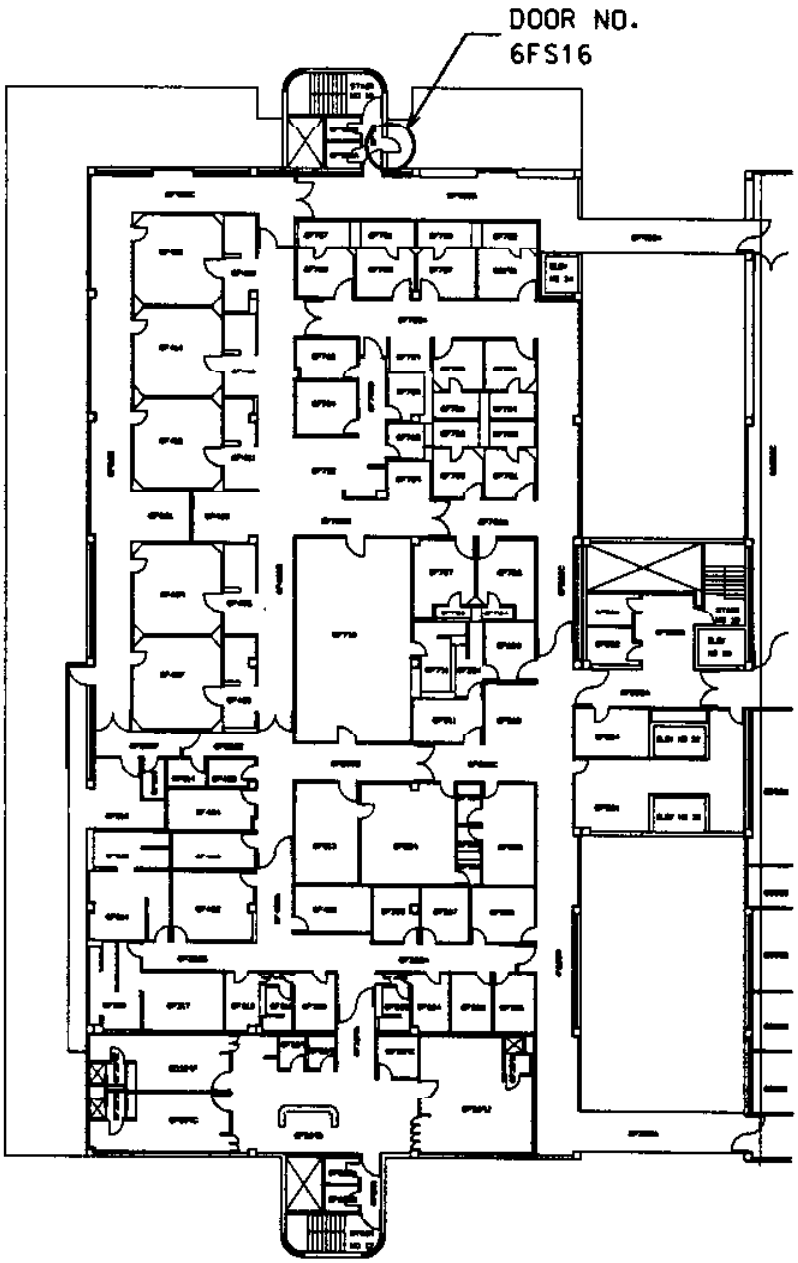
40 0 20 40 80

1 inch = 40 ft.



KEY PLAN

PREPARED:	CHECKED:	DATE	LOC CODE	DRAWING NUMBER				
				PREFIX	CLASS	TYPE	SEQUENCE	SHEET
CY	CY	4/10/96	9782		530	90	01	21 OF 27

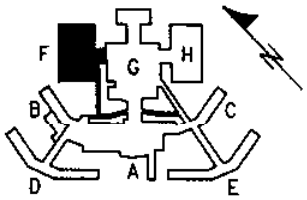


DOOR 6FS16 – WING F. LEVEL 6

GRAPHIC SCALE:

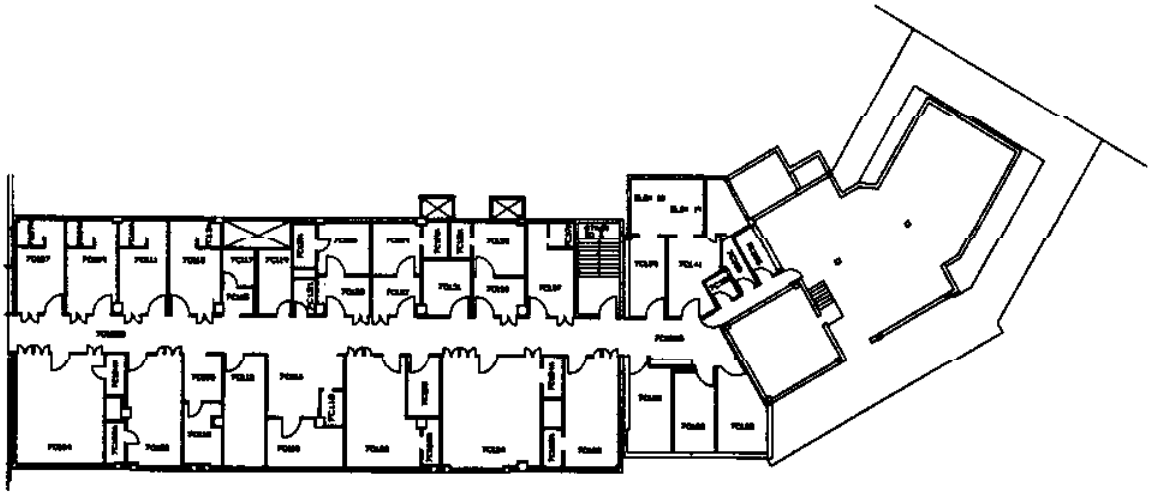
20 0 20 40 80

1 inch = 40 ft.

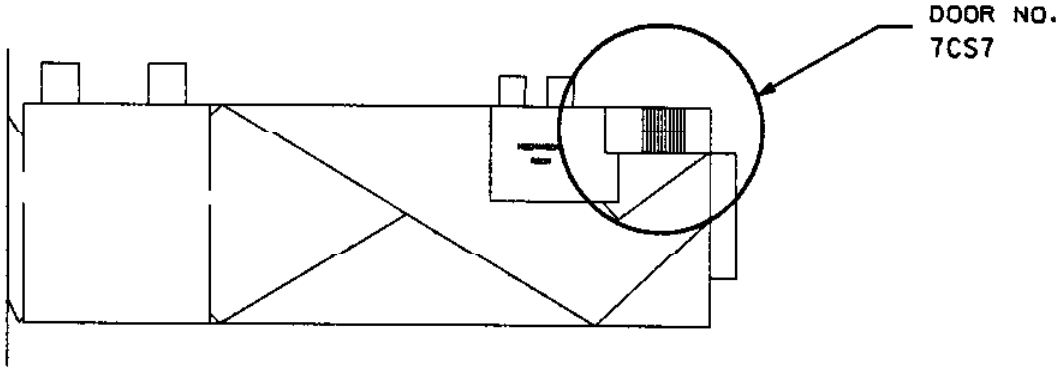


KEY PLAN

PREPARED:	CHECKED:	DATE	LOC CODE	DRAWING NUMBER				
				PREFIX	CLASS	TYPE	SEQUENCE	SHEET
CY	CY	4/10/96	9782		530	90	01	22 OF 27



WING C LEVEL 7



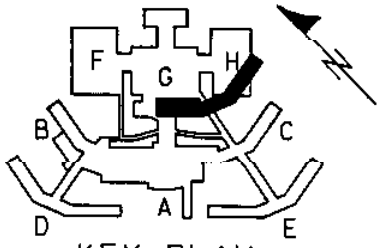
WING C LEVEL 7

DOOR 7CS7 – WING C, LEVEL 7

GRAPHIC SCALE:

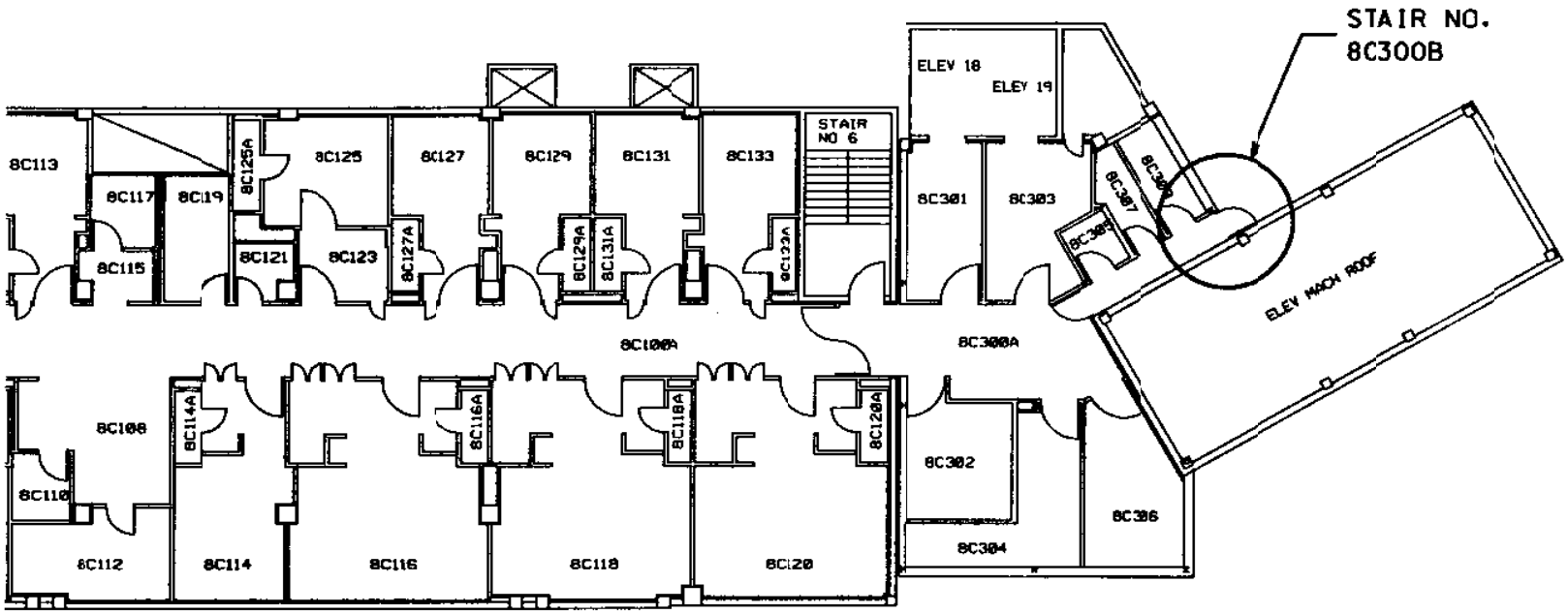
40 0 20 40 80

1 inch = 40 ft.



KEY PLAN

PREPARED:	CHECKED:	DATE	LOC CODE	DRAWING NUMBER				
				PREFIX	CLASS	TYPE	SEQUENCE	SHEET
CY	CY	4/10/96	9782		530	90	01	23 OF 27

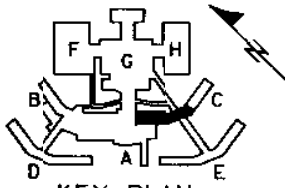


DOOR 8C300B – WING C, LEVEL 8

GRAPHIC SCALE:

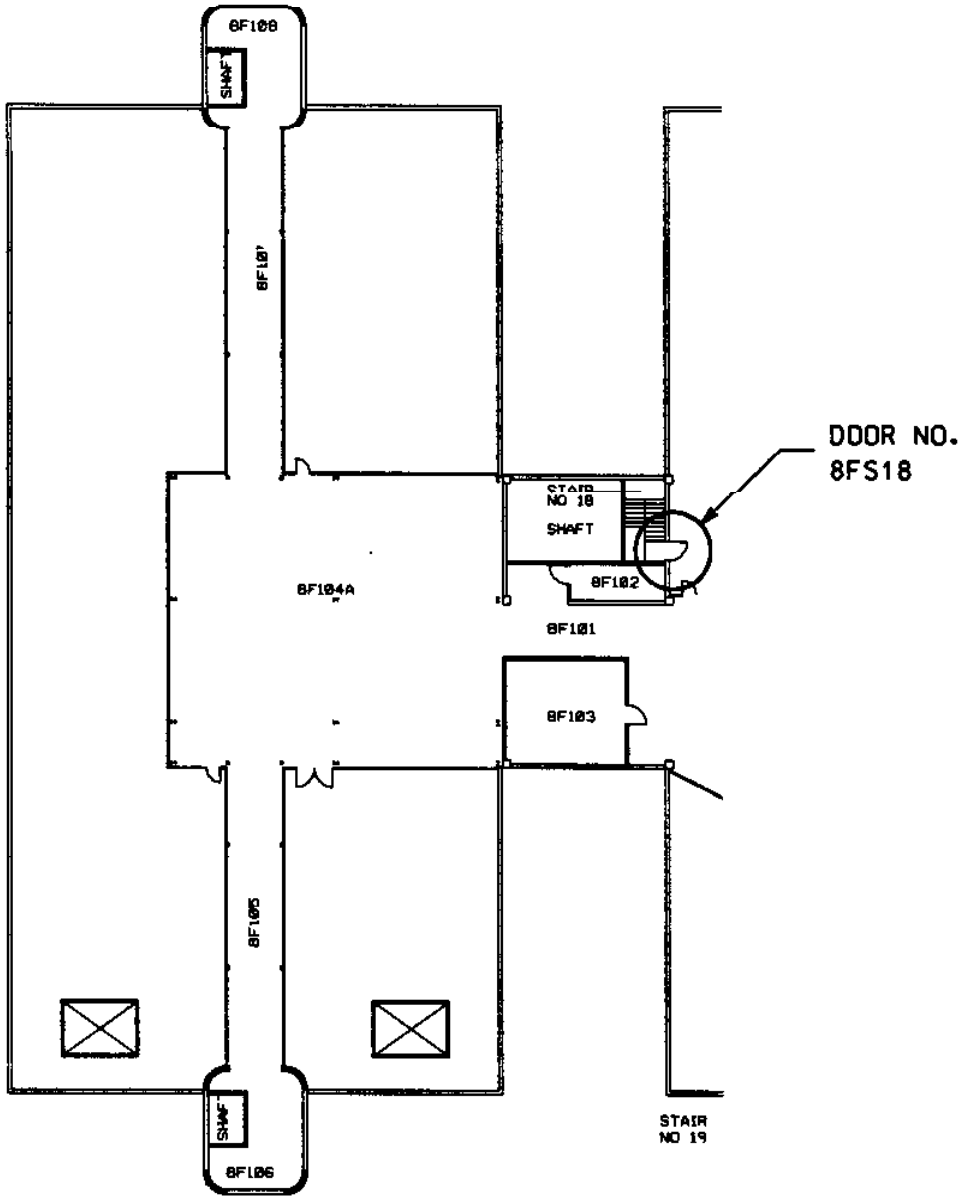
40 0 20 40 80

1 inch = 40 ft.



KEY PLAN

PREPARED:	CHECKED:	DATE	LOC CODE	DRAWING NUMBER				
				PREFIX	CLASS	TYPE	SEQUENCE	SHEET
CY	CY	4/10/96	9782		530	90	01	24 OF 27

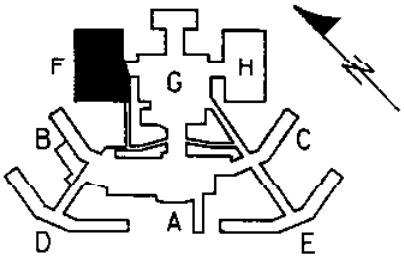


DOOR 8FS18 – WING F, LEVEL 8

GRAPHIC SCALE:

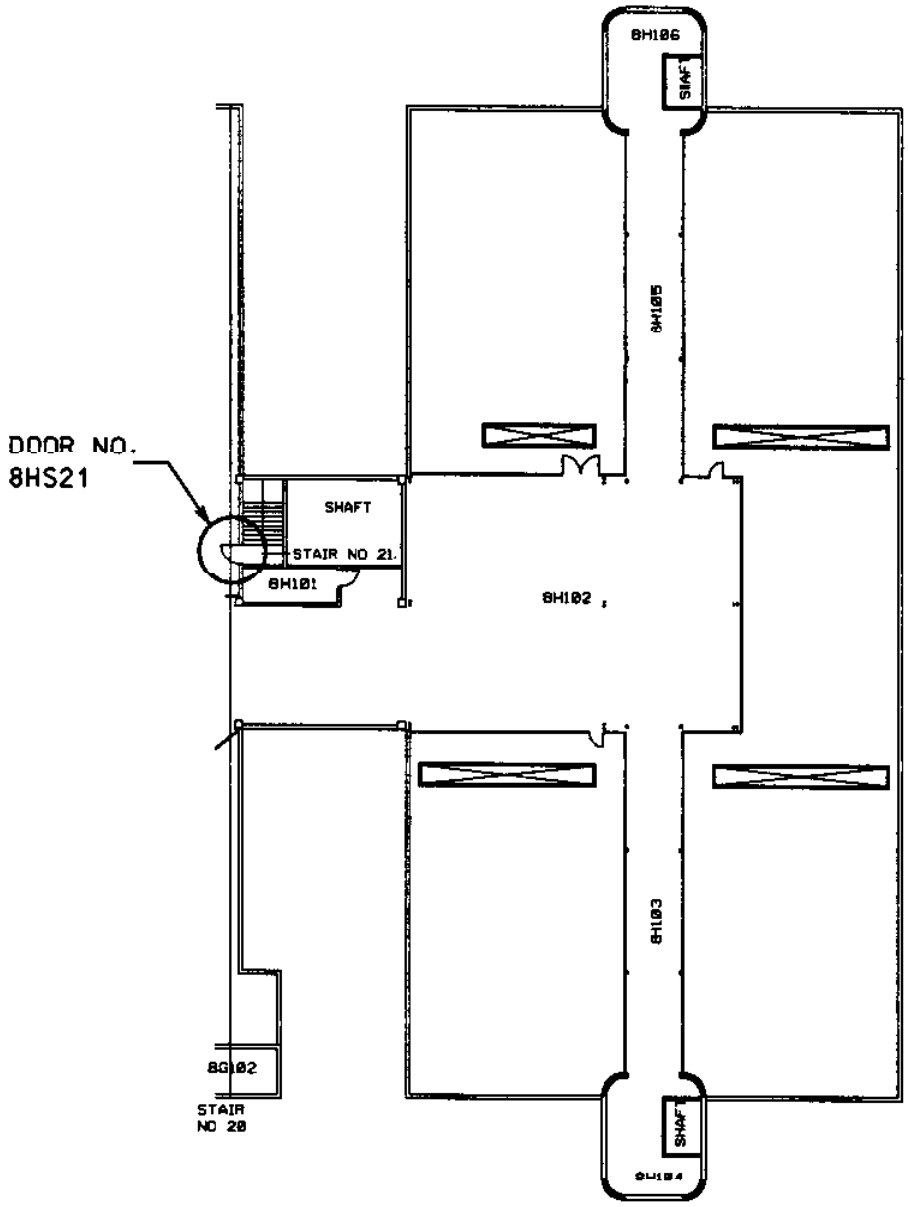
40 0 20 40 80

1 inch = 40 ft.



KEY PLAN

PREPARED:	CHECKED:	DATE	LDC CODE	DRAWING NUMBER				
				PREFIX	CLASS	TYPE	SEQUENCE	SHEET
CY	CY	4/10/96	9782		530	90	01	25 OF 27

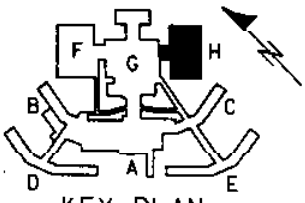


DOOR 8HS21 – WING H, LEVEL 8

GRAPHIC SCALE:

40 0 20 40 80

1 inch = 40 ft.



KEY PLAN

PREPARED:	CHECKED:	DATE	LOC CODE	DRAWING NUMBER				
				PREFIX	CLASS	TYPE	SEQUENCE	SHEET
CY	CY	4/10/96	9782		530	90	01	27 OF 27