

VA PHILADELPHIA
HEALTH CARE
University and Woodlawn
Philadelphia, PA 19104

PROJECT TITLE



















J005-05-07	SEPT. 13, 2013
KA PROJECT NO	SUBMITTAL DATE
AS NOTED	J. FRECKER
DRAWING SCALE	DESIGNED BY
S. GILYEAT	A. KAHLER
REVIEWED BY	DRAWN BY

LS.1.B
DRAWING NUMBER



BASEMENT FLOOR
SCALE: 1/16" = 1'-0"

LIFE SAFETY SYMBOLS

- | | |
|---|---------------------------|
|  | BUILDING SEPARATION |
|  | 3 HOUR FIRE BARRIER |
|  | 2 HOUR FIRE BARRIER |
|  | 1 HOUR FIRE BARRIER |
|  | 1/2 HOUR FIRE BARRIER |
|  | SMOKE BARRIER |
|  | SMOKE RESISTIVE |
|  | CONSTRUCTION EXIT |
|  | EXIT |
|  | NOT INCLUDED IN SOG |
|  | CHUTES/ACCESS/DISCHARGE |
|  | HAZARDOUS AREA |
|  | SLEEPING SUITE |
|  | NON-SLEEPING SUITE |
|  | NON-PATIENT SUITE |
|  | 2 HOUR FLOOR/CILING ABOVE |
|  | 1 HOUR FLOOR/CILING ABOVE |
|  | FINDING NUMBER |

[illegible]

UVA PHILADELPHIA
HEALTH CARE
University and Woodlawn
Philadelphia, PA 19104

PROJECT TITLE



KEY PLAN

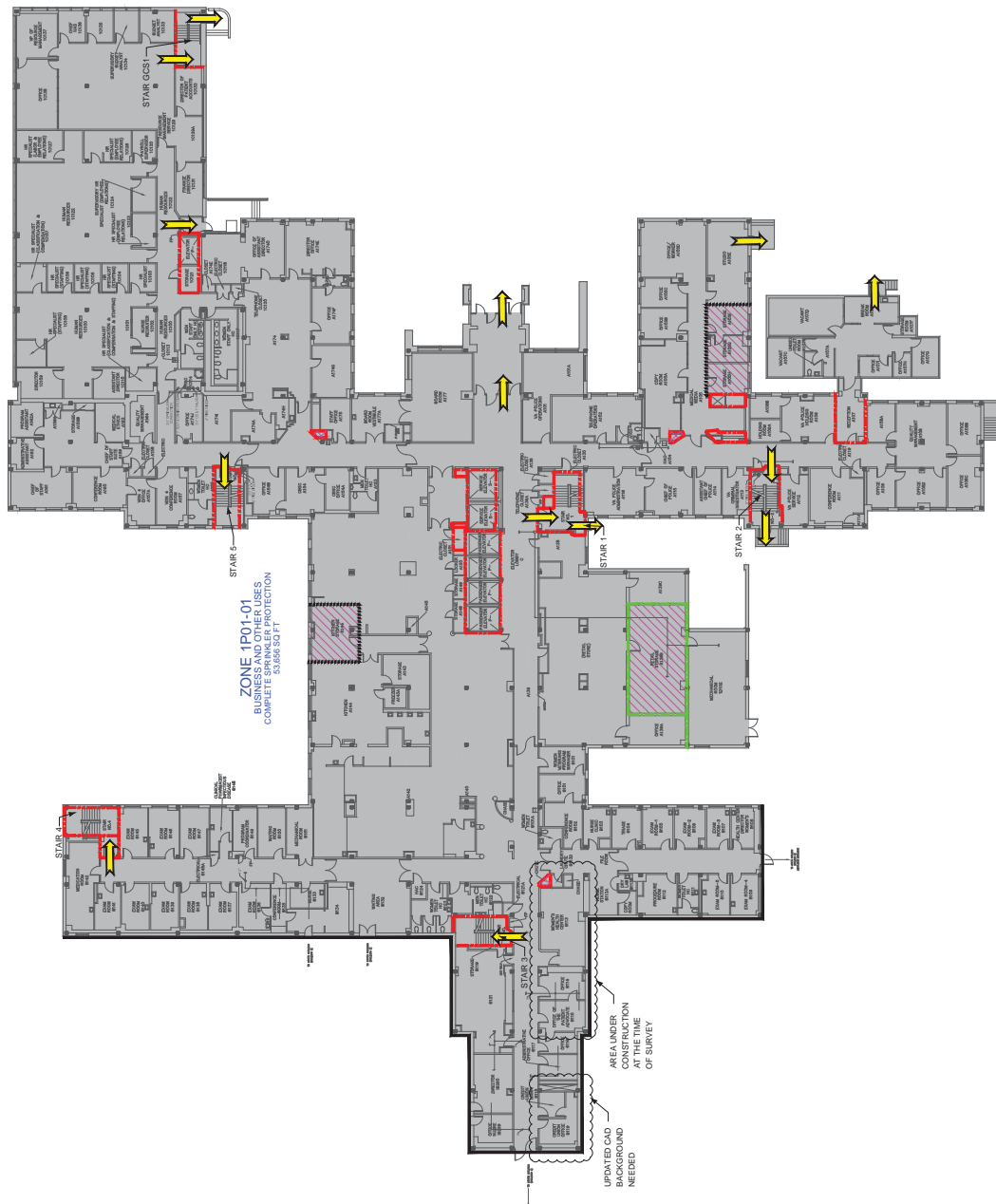
J005-05-07	SEPT. 13, 2013
K&A PROJECT NO	SUBMITTAL DATE
AS NOTED	J. FRECKER
DRAWING SCALE	DESIGNED BY
S. GILYEAT	A. KAHLER
REVISIONS BY	PUBLISHED BY

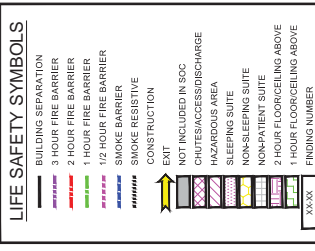
LIFE SAFETY PLAN
BUILDING 1
FIRST FLOOR

SHEET TITLE

LS.1.1

DRAWING NUMBER





VA PHILADELPHIA
HEALTH CARE
University and Woodlawn
Philadelphia, PA 19104



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S. GILYEAT	A. KAHLER
REVIEWED BY	DRAWN BY

LIFE SAFETY PLAN
BUILDING 1
SECOND FLOOR

SHEET TITLE

LS.1.2
DRAWING NUMBER



LIFE SAFETY SYMBOLS

- BUILDING SEPARATION**
3 HOUR FIRE BARRIER
2 HOUR FIRE BARRIER
1 HOUR FIRE BARRIER
1/2 HOUR FIRE BARRIER
SMOKE BARRIER
SMOKE RESISTIVE CONSTRUCTION
EXIT
NOT INCLUDED IN SOC CHUTES/ACCESS/DISCHARGE HAZARDOUS AREA
SLEEPING SUITE
NON-SLEEPING SUITE
NON-PATIENT SUITE
2 HOUR FLOOR/CEILING ABOVE
1 HOUR FLOOR/CEILING ABOVE
FINDING NUMBER
X.X.XX

[illegible]

UNIVERSITY OF PENNSYLVANIA
HEALTH CARE
University and Woodlawn
Philadelphia, PA 19104

PROJECT TITLE



KEY PLAN

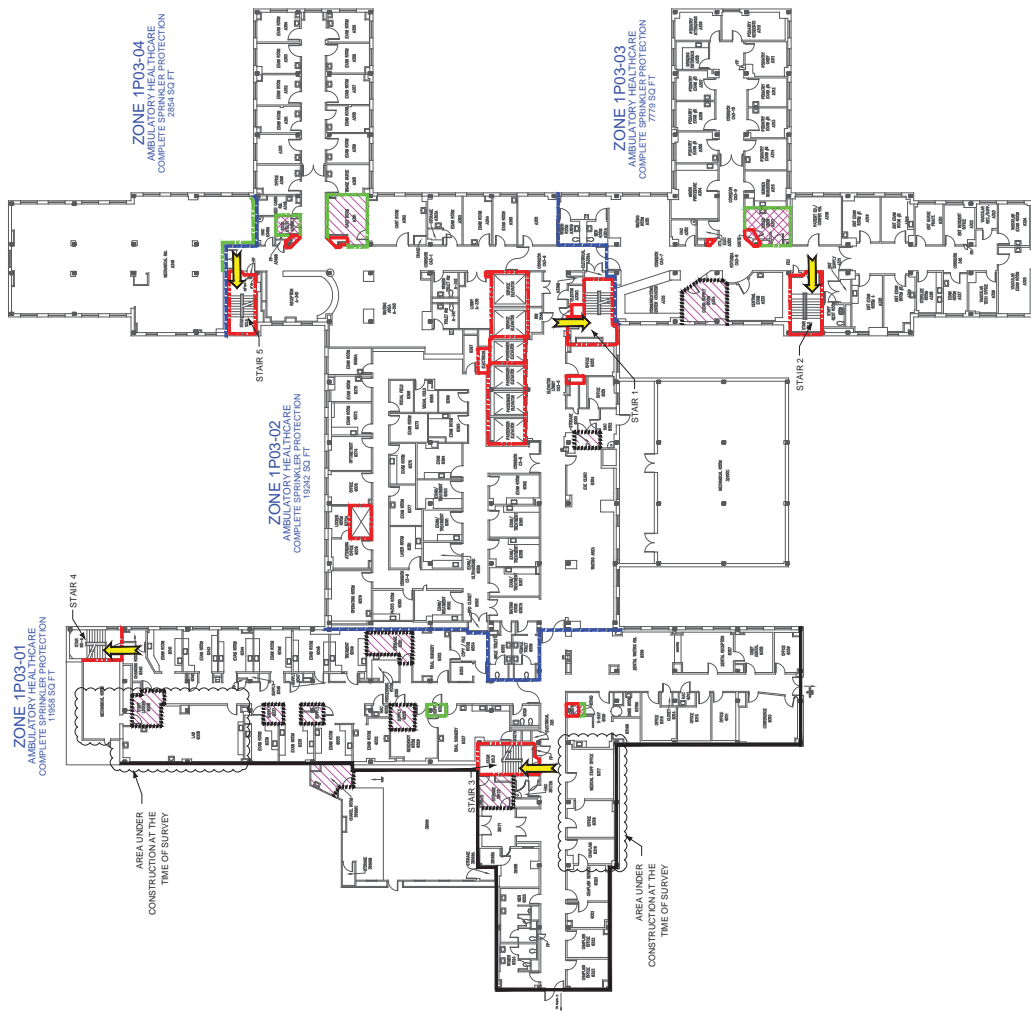
J005-05-07	SEPT. 13, 2013
KA PROJECT NO	SUBMITTAL DATE
AS NOTED	J. FRECKER
DRAWING SCALE	DESIGNED BY
S. GILYEAT	A. KAHLER
REVIEWED BY	DRAWN BY

LIFE SAFETY PLAN
BUILDING 1
THIRD FLOOR

SHEET TITLE

LS.1.3

DRAINAGE NUMBER



LIFE SAFETY SYMBOLS

- BUILDING SEPARATION**
3 HOUR FIRE BARRIER
2 HOUR FIRE BARRIER
1 HOUR FIRE BARRIER
12 HOUR FIRE BARRIER
SMOKE BARRIER
SMOKE RESISTIVE
CONSTRUCTION
EXIT
NOT INCLUDED IN SOC
CHUTES/ACCESS/DISCHARGE
HAZARDOUS AREA
SLEEPING SUITE
NON-SLEEPING SUITE
NON-PATIENT SUITE
2 HOUR FLOOR/CEILING ABOVE
1 HOUR FLOOR/CEILING ABOVE
FINDING NUMBER
X-XX-XX

[illegible]

VA PHILADELPHIA
HEALTH CARE
University and Woodlawn
Philadelphia, PA 19104

PROJECT TITLE

REVIEWS

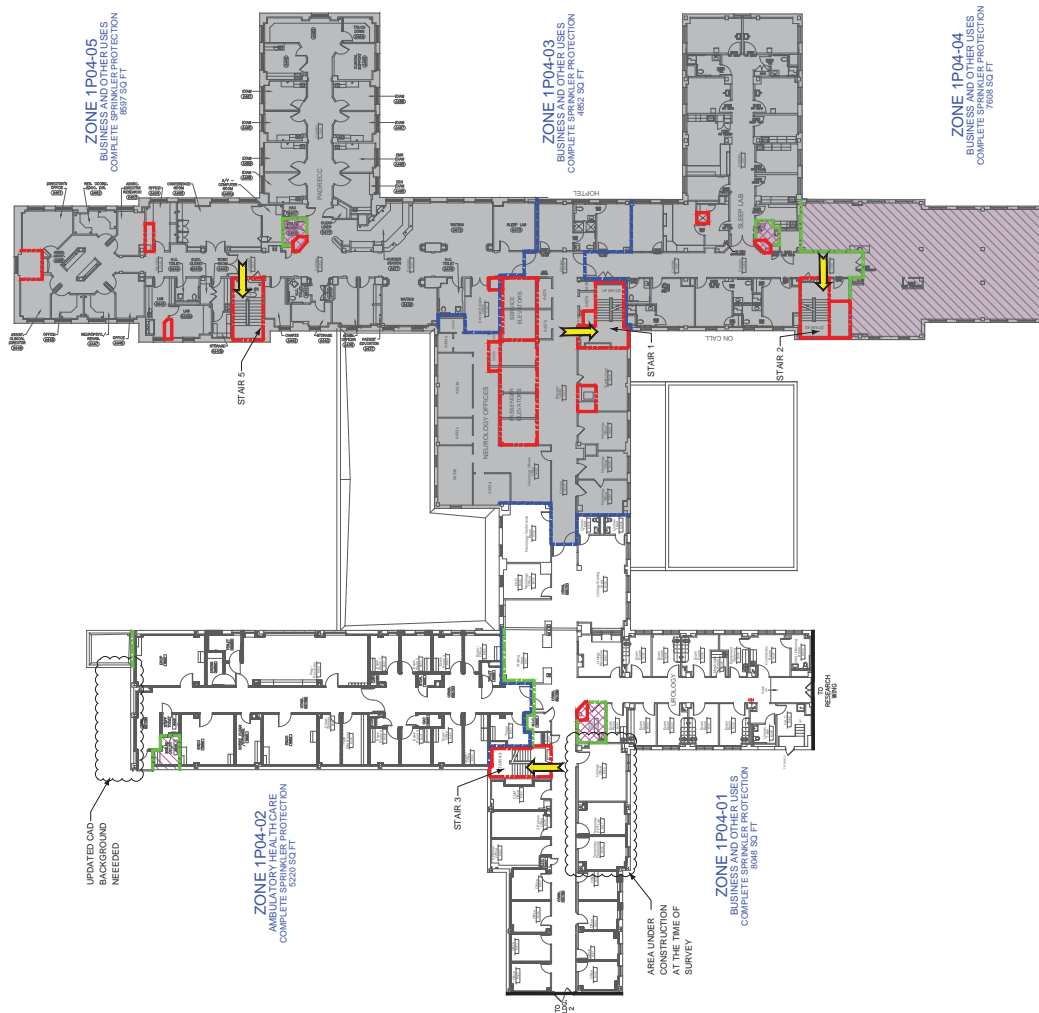
J005-05-07	SEPT. 13, 2013
KA PROJECT NO	SUBMITTAL DATE
AS NOTED	J. FRECKER
DRAWING SCALE	DESIGNED BY
S. GILYENT	A. KAHLER
DESIGNED BY	DATE/USER: BNC

LIFE SAFETY PLAN
BUILDING 1
FOURTH FLOOR

SHEET TITLE

LS.1.4

DRAWING NUMBER



LIFE SAFETY SYMBOLS

-

[illegible]

VA PHILADELPHIA
HEALTH CARE
University and Woodlawn
Philadelphia, PA 19104

PROJECT TITLE

KEY DESIGN

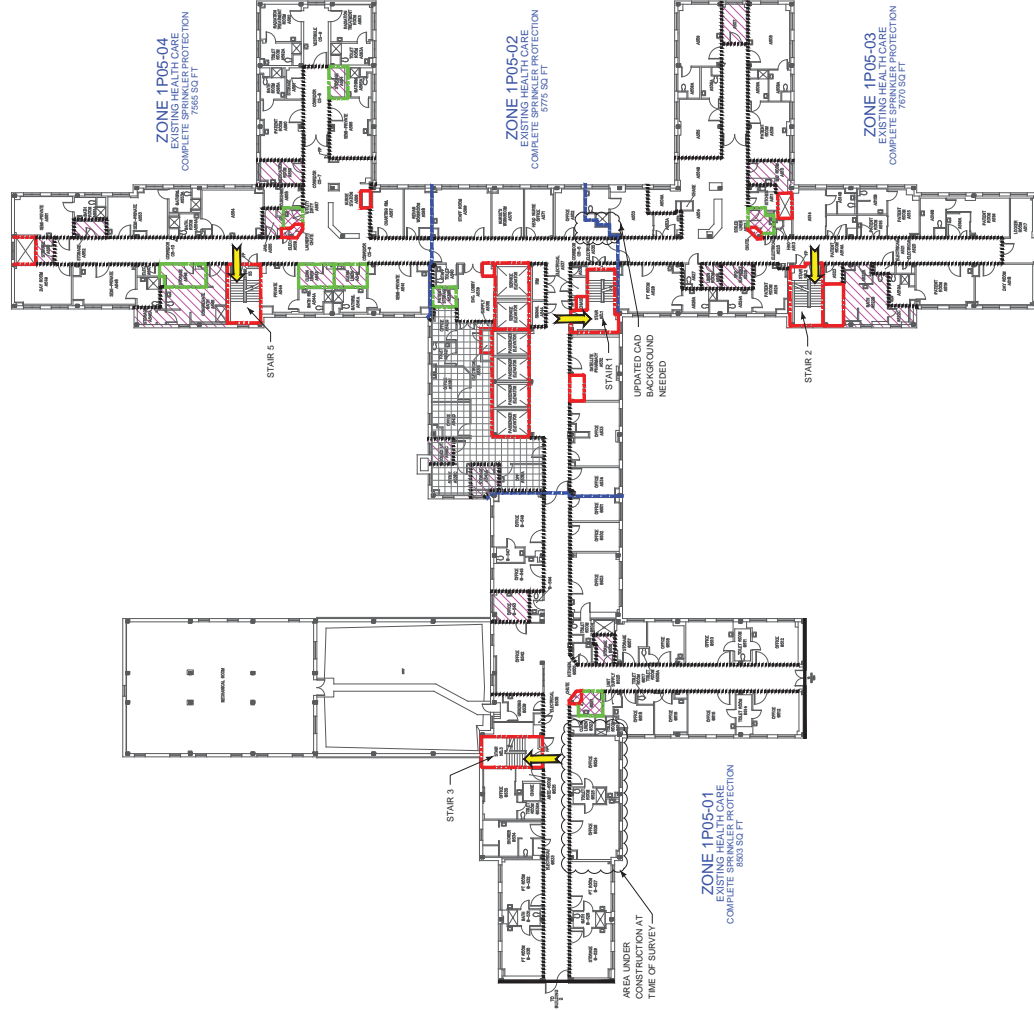
J006-05-07	SEPT. 13, 2013
KA PROJECT NO	SUBMITTAL DATE
AS NOTED	J. FRECKER
DRAWING SCALE	DESIGNED BY
S. GILYEAT	A. KAHLER

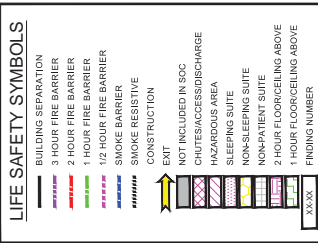
LIFE SAFETY PLAN
BUILDING 1
FIFTH FLOOR

SHEET TITLE

LS.1.5

DRAWING NUMBER



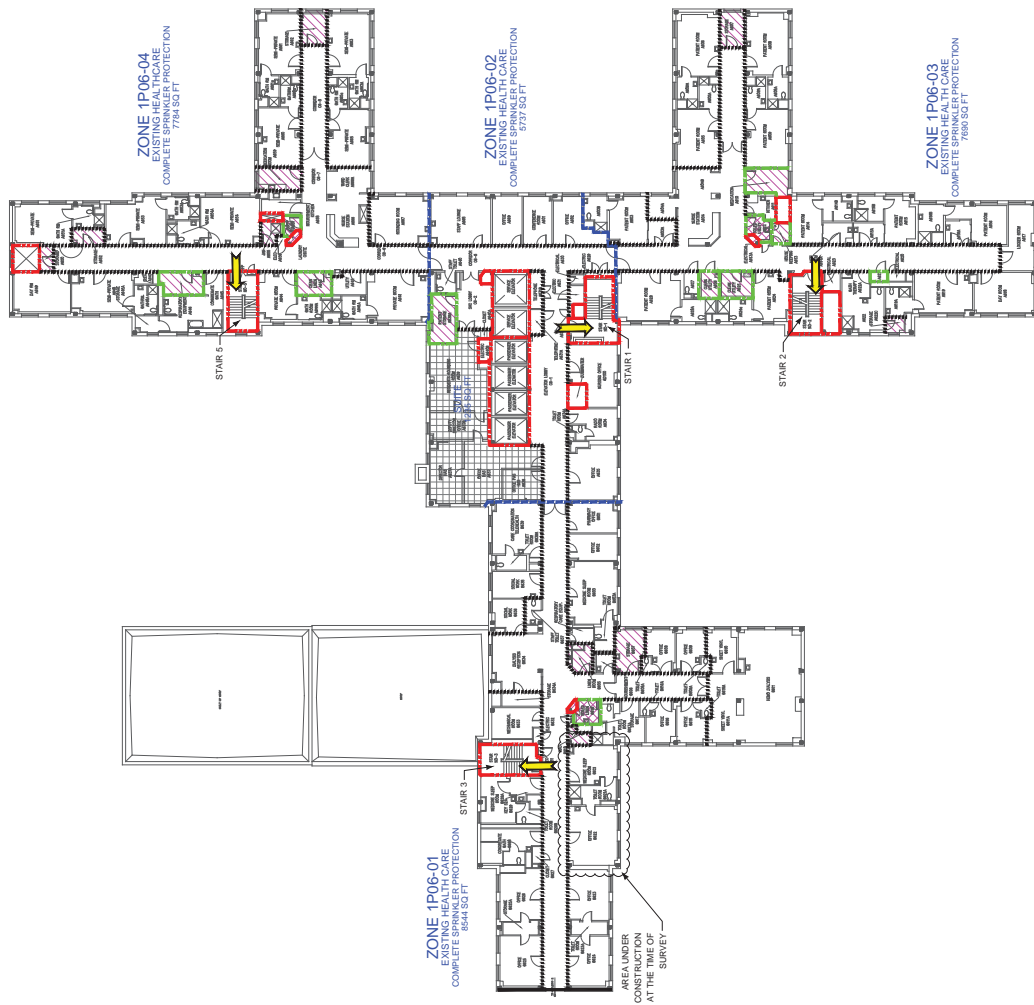


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HEALTH CARE
University and Woodlawn
Philadelphia, PA 19104

PROJECT TITLE

J005-05-07	SEPT. 13, 2013
KA PROJECT NO	SUBMITTAL DATE
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DRAWING SCALE	DESIGNED BY
S. GILYEAT	A. KAHLER
REVIEWED BY	DRAWN BY

LS.1.6
DRAWING NUMBER



LIFE SAFETY SYMBOLS

- | | |
|----------------------|----------------------------|
| BUILDING SEPARATION | NOT INCLUDED IN SOC |
| 3 HOUR FIRE BARRIER | CHUTES/ACCESS/DISCHARGE |
| 2 HOUR FIRE BARRIER | HAZARDOUS AREA |
| 1 HOUR FIRE BARRIER | SLEEPING SUITE |
| 12 HOUR FIRE BARRIER | NON-SLEEPING SUITE |
| SMOKE BARRIER | NON-PATIENT SUITE |
| SMOKE RESISTIVE | 2 HOUR FLOOR/Ceiling ABOVE |
| CONSTRUCTION | 1 HOUR FLOOR/Ceiling ABOVE |
| EXIT | FINDING NUMBER |
-
- 3 HOUR FIRE BARRIER
 ■■■■■■■■ 2 HOUR FIRE BARRIER
 ■■■■■■■■ 1 HOUR FIRE BARRIER
 ■■■■■■■■ 12 HOUR FIRE BARRIER
 ■■■■■■■■ SMOKE BARRIER
 ■■■■■■■■ SMOKE RESISTIVE
 ■■■■■■■■ CONSTRUCTION
 ■■■■■■■■ EXIT
 ■■■■■■■■ CHUTES/ACCESS/DISCHARGE
 ■■■■■■■■ HAZARDOUS AREA
 ■■■■■■■■ SLEEPING SUITE
 ■■■■■■■■ NON-SLEEPING SUITE
 ■■■■■■■■ NON-PATIENT SUITE
 ■■■■■■■■ 2 HOUR FLOOR/Ceiling ABOVE
 ■■■■■■■■ 1 HOUR FLOOR/Ceiling ABOVE
 ■■■■■■■■ FINDING NUMBER

[illegible]

VA PHILADELPHIA
HEALTH CARE
University and Woodlawn
Philadelphia, PA 19104

PROJECT TITLE

UNIVERSITY OF NORTH CAROLINA

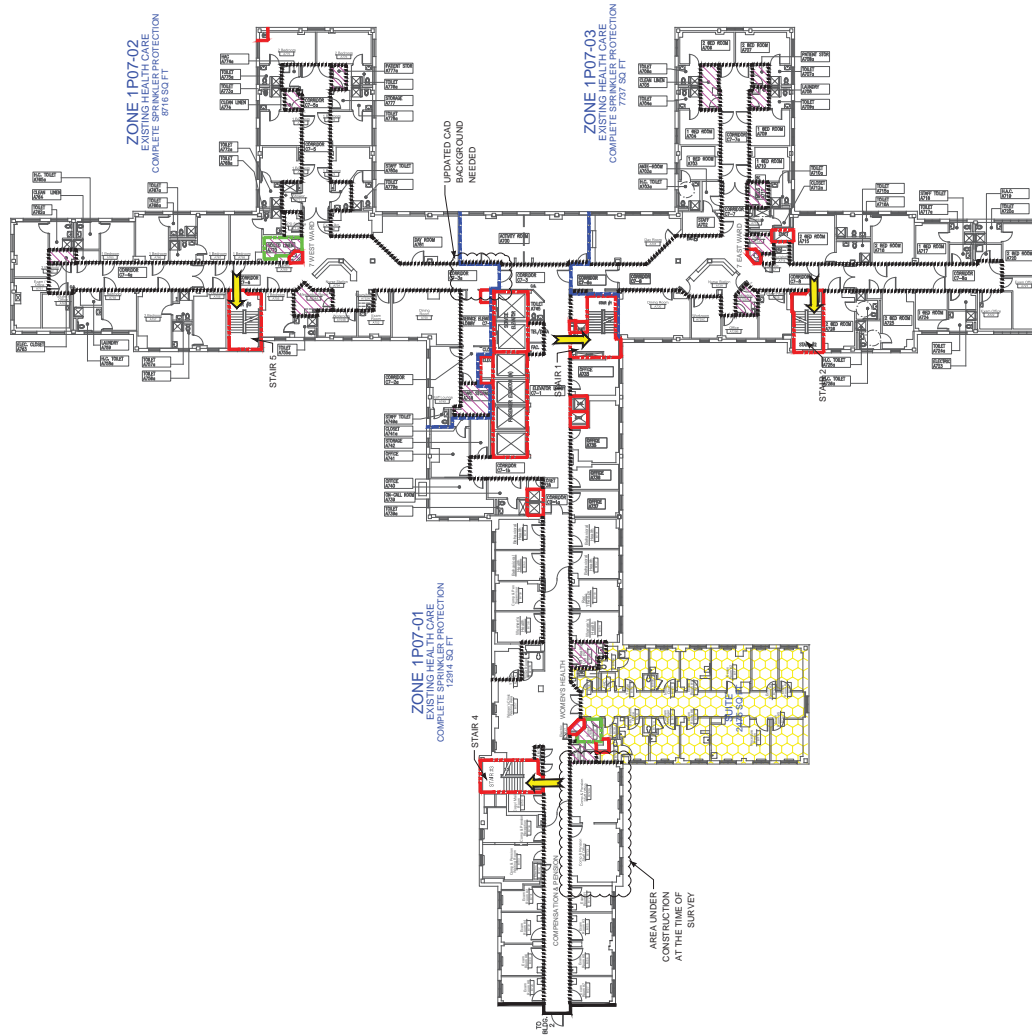
J006-05-07
KA PROJECT NO
AS NOTED
DRAWING SCALE
S. GILHEAT
REVISED/DATE
DESIGNED BY
J. FRECKER
SUBMITTAL DATE
SEPT. 13, 2013
PUBLISHED DATE

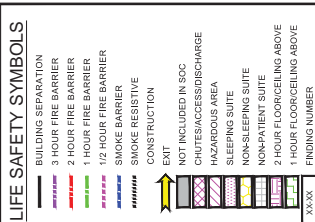
LIFE SAFETY PLAN
BUILDING 1
SEVENTH FLOOR

SHEET TITLE

LS.1.7

DRAWING NUMBER



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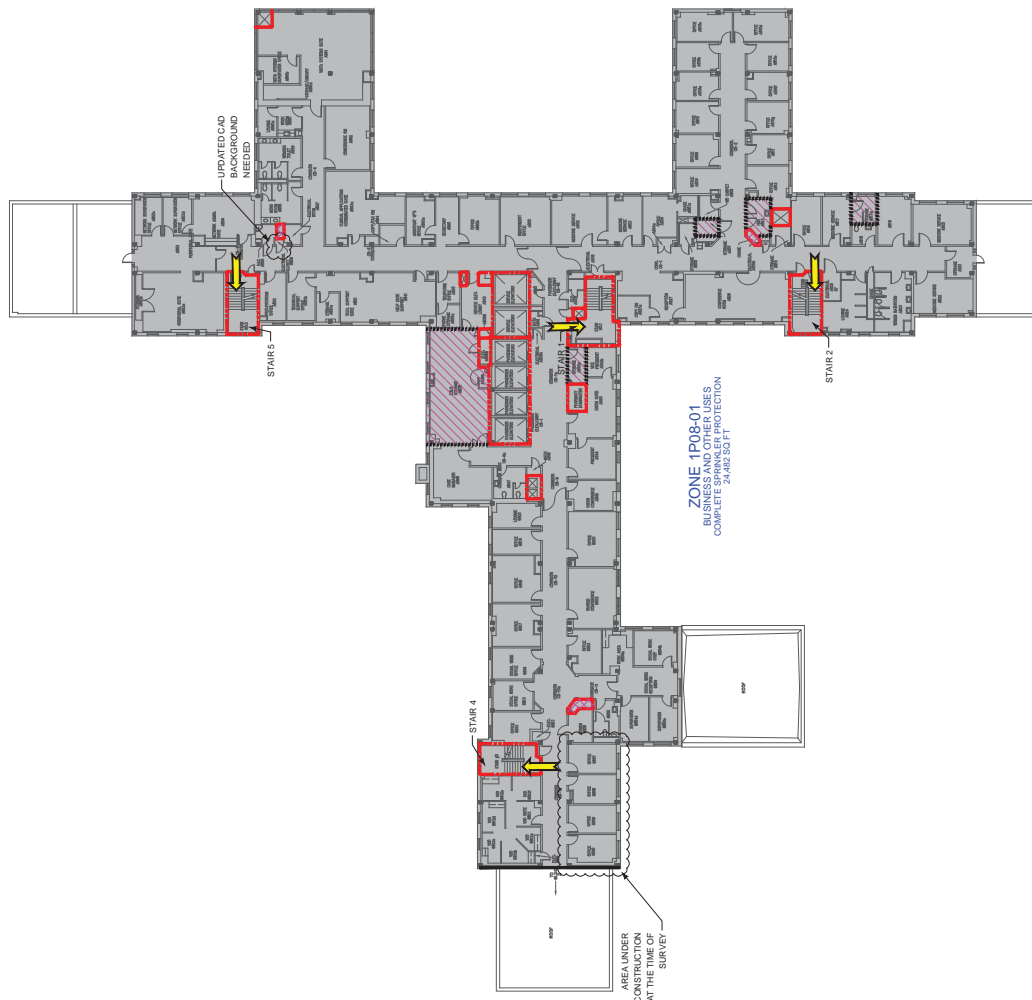
VA PHILADELPHIA
HEALTH CARE
University and Woodlawn
Philadelphia, PA 19104

KEY DI AN

J006-05-07	SEPT. 13, 2013
K&A PROJECT NO	SUBMITTAL DATE
AS NOTED	J. FRECKER
DRAWING SCALE	DESIGNED BY
S. GILYEAT	A. KAHLER
BRANDENBURG, INC.	FORWARD BY

LIFE SAFETY PLAN
BUILDING 1
EIGHTH FLOOR

LS.1.8



LIFE SAFETY SYMBOLS

- | | |
|-----------------------|---------------------------|
| BUILDING SEPARATION | NOT INCLUDED IN SOC |
| 3 HOUR FIRE BARRIER | CHUTES/ACCESS/DISCHARGE |
| 2 HOUR FIRE BARRIER | HAZARDOUS AREA |
| 1 HOUR FIRE BARRIER | SLEEPING SUITE |
| 1 HOUR FIRE BARRIER | NON-SLEEPING SUITE |
| 1/2 HOUR FIRE BARRIER | NON-PATIENT SUITE |
| SMOKE BARRIER | 2 HOUR FLOOR/CILING ABOVE |
| SMOKE RESISTIVE | 1 HOUR FLOOR/CILING ABOVE |
| EXIT | FINDING NUMBER |

[illegible]

VA PHILADELPHIA
HEALTH CARE
University and Woodlawn
Philadelphia, PA 19104

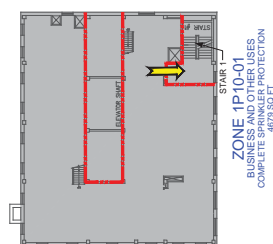
PROJECT TITLE

J006-05-07
KA PROJECT NO
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DRAWING SCALE
S. GILVEAR
REGISTERED ARCHT

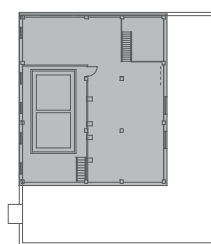
SEPT. 13, 2013
SUBMITTAL DATE
J. FRECKER
DESIGNED BY
A. KAHLER
POWER LINE, INC.

LIFE SAFETY PLAN
BUILDING 1
FLOORS NINETH AND
TENTH

LS.1.9
DRAWING NUMBER



TENTH FLOOR
SCALE: 1/16" = 1'-0"



ZONE 1P11-01
BUSINESS AND OTHER USES
COMPLETE SPRINKLER PROTECTION
2665 SQ FT

ELEVENTH FLOOR
SCALE: 1/16" = 1'-0"



ZONE 1 P09-01
BUSINESS AND OTHER USES
COMPLETE SPRINKLER PROTECTION
17796 SQ. FT.

NINETH FLOOR
SCALE: 1/16" = 1'-0"