



Redevelopment Authority
of Prince George's County

Stephen J. Paul
Executive Director



Angela D. Alsobrooks
County Executive

9200 Basil Court, Suite 504 | Largo, Maryland 20774 | Office: 301.883.5300 | Fax: 301.883.5291

RFP NO. 2021 - 03

Redevelopment of the Former Hospital Site located at 3001 and 3005 Hospital Drive Hyattsville, MD 20785

To All Prospective Respondents:

Please note the following changes, additions, and information presented herein in connection with the above referenced project. The Prospective Respondents shall be governed accordingly. This addendum is hereby made part of the contract documents of which explains and/or corrects the original document. The following attachment contains the floor plan for the former hospital site.



NFPA 101, LIFE SAFETY CODE, 2012 EDITION

EXIT STAIR SUMMARY

LED - LEVEL OF EXIT DISCHARGE
INT - INTERIOR DISCHARGE
EXT - EXTERIOR DISCHARGE
NA - NO ACCESS THIS FLOOR
H- ACCESS BY ROOF HATCH

CONSTRUCTION TYPE

BUILDING	CONSTRUCTION TYPE
HOSPITAL	TYPE II (222)

DRAWING LIST

DRAWING NUMBER	SHEET TITLE
LS.C.1	LIFE SAFETY PLAN COVER SHEET
LS.C.2	LIFE SAFETY PLAN STACKING DIAGRAM
LS.B.0	LIFE SAFETY PLAN BASEMENT FLOOR
LS.1.0	LIFE SAFETY PLAN FIRST FLOOR
LS.2.0	LIFE SAFETY PLAN SECOND FLOOR
LS.3.0	LIFE SAFETY PLAN THIRD FLOOR
LS.4.0	LIFE SAFETY PLAN FOURTH FLOOR
LS.5.0	LIFE SAFETY PLAN FIFTH FLOOR
LS.6.0	LIFE SAFETY PLAN SIXTH FLOOR
LS.7.0	LIFE SAFETY PLAN SEVENTH FLOOR
LS.8.0	LIFE SAFETY PLAN EIGHTH FLOOR
LS.9.0	LIFE SAFETY PLAN NINTH FLOOR
LS.PH.0	LIFE SAFETY PLAN PENTHOUSE FLOOR
LS.H.0	LIFE SAFETY PLAN HELIPAD

BARRIER AND DOOR REQUIREMENTS	
BARRIER REQUIREMENTS	DOOR REQUIREMENTS
BUILDING SEPARATION (MINIMUM OF 2-HOUR FIRE RATING)	
- WALL MUST BE 2-HOUR RATED OR MORE AND MUST EXTEND VERTICALLY THROUGH BUILDING AND TO THE EXTERIOR WALL [8.3.1] - ALL PENETRATIONS MUST BE SEALED WITH AN APPROVED FIRE STOP MATERIAL. EXPANDING FOAM IS NOT PERMITTED [8.3.5] - ALL DAMPERS MUST BE PROTECTED BY A FIRE DAMPER LOCATED IN THE WALL [8.3.5.7] - GLAZING IN THE WALL MUST BE FIRE-RESISTANCE RATED [8.3.1 & 8.3.3.6] - CONDUITS USED TO PENETRATE THE WALL MUST BE SEALED IN THE CENTER WITH AN APPROVED FIRE STOP MATERIAL. EXPANDING FOAM IS NOT PERMITTED [8.3.5] - RECOMMENDED LABELING: _____ 1HR FIRE BARRIER	- DOORS MUST HAVE AN APPROVED LABEL OF AT LEAST 1.5-HOURS [8.3.4.2] - DOORS MAY SELF CLOSE AND POSITIVE LATCH [8.3.3.1] - DOORS ARE LIMITED TO A 3/4-INCH CLEARANCE OR LESS BETWEEN BOTTOM OF DOOR AND FLOOR [8.3.3.1] - DOORS ARE LIMITED TO A 1/8-INCH GAP BETWEEN MEETING EDGES OF THE DOOR [8.3.3.1] - IF DOORS ARE PROVIDED WITH EXT. HARDWARE, THE HARDWARE MUST BE LISTED "FIRE EXIT HARDWARE". THE LABEL IS LOCATED ON THE HARDWARE [8.3.1 & 7.2.1.7] - DOORS ON MAGNETIC HOLD-OPEN MUST HAVE SMOKE DETECTION PER THE REQUIREMENTS OF NFPA 72 [8.3.3.1 & 7.2.1.8] - RATED GLAZING IN DOORS MUST BE LIMITED TO 100 SQUARE INCHES OR THE MAXIMUM AREA APPROVED UNDER THE LABEL. - NEW CROSS-CORRIDOR DOUBLE DOORS MUST BE OPPOSITE SWINGING [7.2.4.3.8] - NEW CROSS-CORRIDOR DOORS MUST HAVE APPROVED VISION PANELS [18.2.5.6]
HORIZONTAL EXIT (MINIMUM OF 2-HOUR FIRE RATING)	
- WALL MUST BE 2-HOUR RATED AND EXTEND TO THE SLAB ABOVE [8.2.3.1] - ALL PENETRATIONS MUST BE SEALED WITH AN APPROVED FIRE STOP MATERIAL. EXPANDING FOAM IS NOT PERMITTED [8.3.5] - CONDUITS USED TO PENETRATE THE WALL MUST BE SEALED IN THE CENTER WITH AN APPROVED FIRE STOP MATERIAL. EXPANDING FOAM OR DRYWALL MUO ARE NOT PERMITTED [8.3.5.1] - ALL DUCTWORK MUST BE PROTECTED BY A FIRE DAMPER LOCATED IN THE WALL [8.3.5.8 & 7.2.4.3.5] - GLAZING IN THE WALL MUST BE FIRE-RESISTANCE RATED FOR 90 MINUTES [8.3.3.1 & 8.3.3.6] - RECOMMENDED LABELING: 2 HR FIRE BARRIER	- DOORS MUST HAVE AN APPROVED LABEL OF 1.5-HOURS [8.3.4.2] - DOORS MUST SELF CLOSE AND POSITIVE LATCH [8.3.3.1] - DOORS ARE LIMITED TO A 3/4-INCH CLEARANCE OR LESS BETWEEN BOTTOM OF DOOR AND FLOOR [8.3.3.1] - DOORS ARE LIMITED TO A 1/8-INCH GAP BETWEEN MEETING EDGES OF THE DOOR [8.3.3.1] - IF DOORS ARE PROVIDED WITH EXT. HARDWARE, THE HARDWARE MUST BE LISTED "FIRE EXIT HARDWARE". THE LABEL IS LOCATED ON THE HARDWARE [8.3.1 & 7.2.1.7] - DOORS ON MAGNETIC HOLD-OPEN MUST HAVE SMOKE DETECTION PER THE REQUIREMENTS OF NFPA 72 [8.3.3.1 & 7.2.1.8] - RATED GLAZING IN DOORS MUST BE LIMITED TO 100 SQUARE INCHES OR THE MAXIMUM AREA APPROVED UNDER THE LABEL. - NEW CROSS-CORRIDOR DOUBLE DOORS MUST BE OPPOSITE SWINGING [7.2.4.3.8] - NEW CROSS-CORRIDOR DOORS MUST HAVE APPROVED VISION PANELS [18.2.5.6]
2-HOUR FIRE BARRIER	
- WALL MUST BE 2-HOUR RATED AND EXTEND TO THE SLAB ABOVE [8.3.3.1] - ALL PENETRATIONS MUST BE SEALED WITH AN APPROVED FIRE STOP MATERIAL. EXPANDING FOAM IS NOT PERMITTED [8.3.5] - CONDUITS USED TO PENETRATE THE WALL MUST BE SEALED IN THE CENTER WITH AN APPROVED FIRE STOP MATERIAL. EXPANDING FOAM OR DRYWALL MUO ARE NOT PERMITTED [8.3.5.1] - ALL DUCTWORK MUST BE PROTECTED BY A FIRE DAMPER LOCATED IN THE WALL [8.3.5.7] - GLAZING IN THE WALL MUST BE FIRE-RESISTANCE RATED FOR 90 MINUTES [8.3.3.1 & 8.3.3.6] - RECOMMENDED LABELING: 2 HR FIRE BARRIER	- DOORS MUST HAVE AN APPROVED LABEL OF 1.5-HOURS [8.3.4.2] - DOORS MUST SELF CLOSE AND POSITIVE LATCH [8.3.3.1] - DOORS ARE LIMITED TO A 3/4-INCH CLEARANCE OR LESS BETWEEN BOTTOM OF DOOR AND FLOOR [8.3.3.1] - DOORS ARE LIMITED TO A 1/8-INCH GAP BETWEEN MEETING EDGES OF THE DOOR [8.3.3.1] - IF DOORS ARE PROVIDED WITH EXT. HARDWARE, THE HARDWARE MUST BE LISTED "FIRE EXIT HARDWARE". THE LABEL IS LOCATED ON THE HARDWARE [8.3.1 & 7.2.1.7] - DOORS ON MAGNETIC HOLD-OPEN MUST HAVE SMOKE DETECTION PER THE REQUIREMENTS OF NFPA 72 [8.3.3.1 & 7.2.1.8] - RATED GLAZING IN DOORS MUST BE LIMITED TO 100 SQUARE INCHES OR THE MAXIMUM AREA APPROVED UNDER THE LABEL.
1-HOUR FIRE BARRIER	
- WALL MUST BE EXTENDED TO THE SLAB ABOVE [8.2.3.1] - ALL PENETRATIONS MUST BE SEALED WITH AN APPROVED FIRE STOP MATERIAL. EXPANDING FOAM IS NOT PERMITTED [8.3.5] - CONDUITS USED TO PENETRATE THE WALL MUST BE SEALED IN THE CENTER WITH AN APPROVED FIRE STOP MATERIAL. EXPANDING FOAM IS NOT PERMITTED [8.3.5.1] - FIRE DAMPERS ARE NOT REQUIRED IN DUCTWORK BUT IF THEY ARE PRESENT THEY MUST BE MAINTAINED -TRANSFER GRILLS MUST HAVE FIRE DAMPERS [8.3.5.7] (NOTE IBC MAY REQUIRE FIRE DAMPERS IF NOT FULLY PROTECTED AND BUILDINGS ARE NOT SPRINKLER PROTECTED) - GLAZING IN THE WALL MUST BE FIRE PROTECTION RATED OR WIRED GLASS [8.3.3.1 & 8.3.3.6] - RECOMMENDED LABELING: 1 HR FIRE BARRIER	- DOORS MUST HAVE AN APPROVED LABEL OF AT LEAST 3/4-HOUR [8.3.4.2] - DOORS MUST SELF CLOSE AND POSITIVE LATCH [8.3.3.1] - DOORS ARE LIMITED TO A 3/4-INCH CLEARANCE OR LESS BETWEEN BOTTOM OF DOOR AND FLOOR [8.3.3.1] - DOORS ARE LIMITED TO A 1/8-INCH GAP BETWEEN MEETING EDGES OF THE DOOR [8.3.3.1] - IF DOORS ARE PROVIDED WITH EXT. HARDWARE, THE HARDWARE MUST BE LISTED "FIRE EXIT HARDWARE". THE LABEL IS LOCATED ON THE HARDWARE [8.3.1 & 7.2.1.7] - DOORS ON MAGNETIC HOLD-OPEN MUST HAVE SMOKE DETECTION PER THE REQUIREMENTS OF NFPA 72 [8.3.3.1 & 7.2.1.8] - RATED GLAZING IN DOORS MUST BE LIMITED TO 1296 SQUARE INCHES OR THE MAXIMUM AREA APPROVED UNDER THE LABEL.
1/2-HOUR FIRE BARRIER (CORRIDORS IN NON-SPRINKLERED ZONES)	
- WALL MUST BE 1/2-HOUR RATED AND EXTEND TO THE SLAB ABOVE [19.3.6.2] - ALL PENETRATIONS MUST BE SEALED WITH AN APPROVED FIRE STOP MATERIAL. EXPANDING FOAM IS NOT PERMITTED [8.4.4.1] - CONDUITS USED TO PENETRATE THE WALL MUST BE SEALED IN THE CENTER WITH AN APPROVED FIRE STOP MATERIAL. EXPANDING FOAM NOT PERMITTED [8.4.4.1] - FIRE AND SMOKE DAMPERS ARE NOT REQUIRED IN DUCTWORK DEPENDING ON EXTENT AND TYPE OF SPRINKLER PROTECTION MUST BE MAINTAINED IF PRESENT. TRANSFER GRILLS MUST HAVE SMOKE DAMPERS. [8.3.5.7] (NOTE IBC/LOCAL CODES MAY REQUIRE SMOKE/AND/OR FIRE DAMPERS) - GLAZING IN THE WALL MUST BE FIRE PROTECTION RATED OR WIRED GLASS [8.3.3.1 & 8.3.3.6] - RECOMMENDED LABELING: 1/2 HR FIRE BARRIER	- DOORS MUST BE EQUIVALENT TO AT LEAST A 20-MINUTE RATED FIRE DOOR, SUCH AS A 1/4-INCH THICK, SOLID-SOUNDED WOOD CORE [19.3.6.1] - DOORS MUST POSITIVE LATCH BUT ARE NOT REQUIRED TO SELF-CLOSE [8.3.3.1] - DOORS ARE LIMITED TO A 3/4-INCH CLEARANCE OR LESS BETWEEN THE BOTTOM OF THE DOOR AND THE FLOOR [8.3.3.1] - DOORS ARE GENERALLY LIMITED TO A 1/8-INCH GAP BETWEEN MEETING EDGES OF THE DOOR - DOORS ON MAGNETIC HOLD-OPEN MUST HAVE SMOKE DETECTION PER THE REQUIREMENTS OF NFPA 72 [8.3.3.1 & 7.2.1.8] - RATED GLAZING IN DOORS MUST BE LIMITED TO 1296 SQUARE INCHES OR THE MAXIMUM AREA APPROVED UNDER THE LABEL.
SMOKE BARRIER (MINIMUM OF 1/2-HOUR FIRE RATING)	
- WALL MUST BE RATED A MINIMUM OF 1-HOUR; HOWEVER, CANNOT BE REDUCED BELOW 1-HOUR IF BUILT TO 1-HOUR) AND MUST EXTEND TO THE SLAB ABOVE AND TO THE EXTERIOR WALLS [8.3.4.2] - ALL PENETRATIONS MUST BE SEALED WITH AN APPROVED FIRE STOP MATERIAL. EXPANDING FOAM NOT PERMITTED [8.3.5] - CONDUITS USED TO PENETRATE THE WALL MUST BE SEALED IN THE CENTER WITH AN APPROVED FIRE STOP MATERIAL. EXPANDING FOAM NOT PERMITTED [8.3.5.1] - SMOKE DAMPERS MAY NOT BE REQUIRED IN DUCTWORK DEPENDING ON EXTENT AND TYPE OF SPRINKLER PROTECTION MUST BE MAINTAINED IF PRESENT. TRANSFER GRILLS MUST HAVE SMOKE DAMPERS. [8.3.5.7] (NOTE IBC/LOCAL CODES MAY REQUIRE SMOKE/AND/OR FIRE DAMPERS) - GLAZING IN THE WALL MUST BE FIRE PROTECTION RATED OR WIRED GLASS [8.3.3.1 & 8.3.3.6] - RECOMMENDED LABELING: SMOKE BARRIER	- DOORS MUST BE SMOKE RESISTIVE AND 20-MINUTE EQUIVALENT, NO LABEL IS REQUIRED (IBC/LOCAL CODES MAY REQUIRE LABEL) [19.3.6.7] - DOORS MUST SELF CLOSE BUT ARE NOT REQUIRED TO POSITIVE LATCH (IBC/LOCAL CODES MAY REQUIRE POSITIVE LATCH) [19.3.6.7] - DOORS ARE LIMITED TO A 3/4-INCH CLEARANCE OR LESS BETWEEN BOTTOM OF DOOR AND FLOOR [8.3.3.1] - DOORS ARE LIMITED TO A 1/8-INCH GAP BETWEEN MEETING EDGES OF THE DOOR OR AN APPROVED ASTRAHAL MUST BE PROVIDED. [8.3.3.1](NEW DOUBLE DOORS IN SMOKE BARRIERS MUST HAVE AN ASTRAHAL OR OTHER FORM OF MEETING EDGE PROTECTION.) - DOORS ON MAGNETIC HOLD-OPEN MUST HAVE SMOKE DETECTION PER THE REQUIREMENTS OF NFPA 72 [8.3.3.1 & 7.2.1.8] - RATED GLAZING IN DOORS MUST BE LIMITED TO 1296 SQUARE INCHES OR THE MAXIMUM AREA APPROVED UNDER THE LABEL. - NEW CROSS-CORRIDOR DOUBLE DOORS MUST BE OPPOSITE SWINGING [18.3.7.6] - NEW CROSS-CORRIDOR DOORS MUST HAVE APPROVED VISION PANELS [18.3.7.9]
SMOKE-RESISTIVE CONSTRUCTION	
- WALL MUST BE SMOKE RESISTIVE AND EXTEND TO THE SLAB ABOVE. WALLS PERMITTED TO TERMINATE AT THE CEILING IF THE CEILING IS SMOKE RESISTIVE [19.3.6.2 & 8.4.4.2] (NOTE: IBC MAY REQUIRE WALLS TO THE SLAB ABOVE) - ALL PENETRATIONS MUST BE SEALED WITH A MATERIAL THAT IS CAPABLE OF LIMITING THE PASSAGE OF SMOKE. EXPANDING FOAM NOT PERMITTED [8.4.4.1] - CONDUITS USED TO PENETRATE THE WALL MUST BE SEALED IN THE CENTER WITH A MATERIAL THAT IS CAPABLE OF LIMITING THE PASSAGE OF SMOKE. EXPANDING FOAM NOT PERMITTED [8.4.4.1] - RECOMMENDED LABELING: SMOKE RESISTIVE OR SMOKE PARTITION	DOORS MUST POSITIVE LATCH [19



LIFE SAFETY SYMBOLS

- | | |
|---|---|
|  | BUILDING SEPARATION (≥ 2 HOURS) |
|  | 3 HOUR FIRE BARRIER |
|  | 2 HOUR FIRE BARRIER |
|  | 1 HOUR FIRE BARRIER |
|  | 1/2 HOUR FIRE BARRIER |
|  | EXISTING SMOKE BARRIER ($\geq \frac{1}{2}$ HOUR) |
|  | 1 HOUR SMOKE BARRIER |
|  | HORIZONTAL EXIT (≥ 2 HOURS) |
|  | SMOKE RESISTIVE CONSTRUCTION |
|  | EXIT |
|  | EXIT/EXIT PASSAGEWAY ENCLOSURE |
|  | NOT IN CONTRACT |
|  | CHUTES/ACCESS/DISCHARGE |
|  | HAZARDOUS AREA |
|  | SLEEPING SUITE |
|  | NON-SLEEPING SUITE |
|  | NON-PATIENT SUITE |
|  | ATRIUM SEPARATIONS |
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REVISIONS

[illegible]

UM
PRINCE GEORGE'S
HOSPITAL
CHEVERLY, MD

PROJECT TITLE



KEY PLAN

U007-05	MARCH 4, 2019
KA PROJECT NO	SUBMITTAL DATE
AS NOTED	L. PEAKE
DRAWING SCALE	DESIGNED BY
R. WILLS	B. HELLERMAN
REVIEWED BY	DRAWN BY

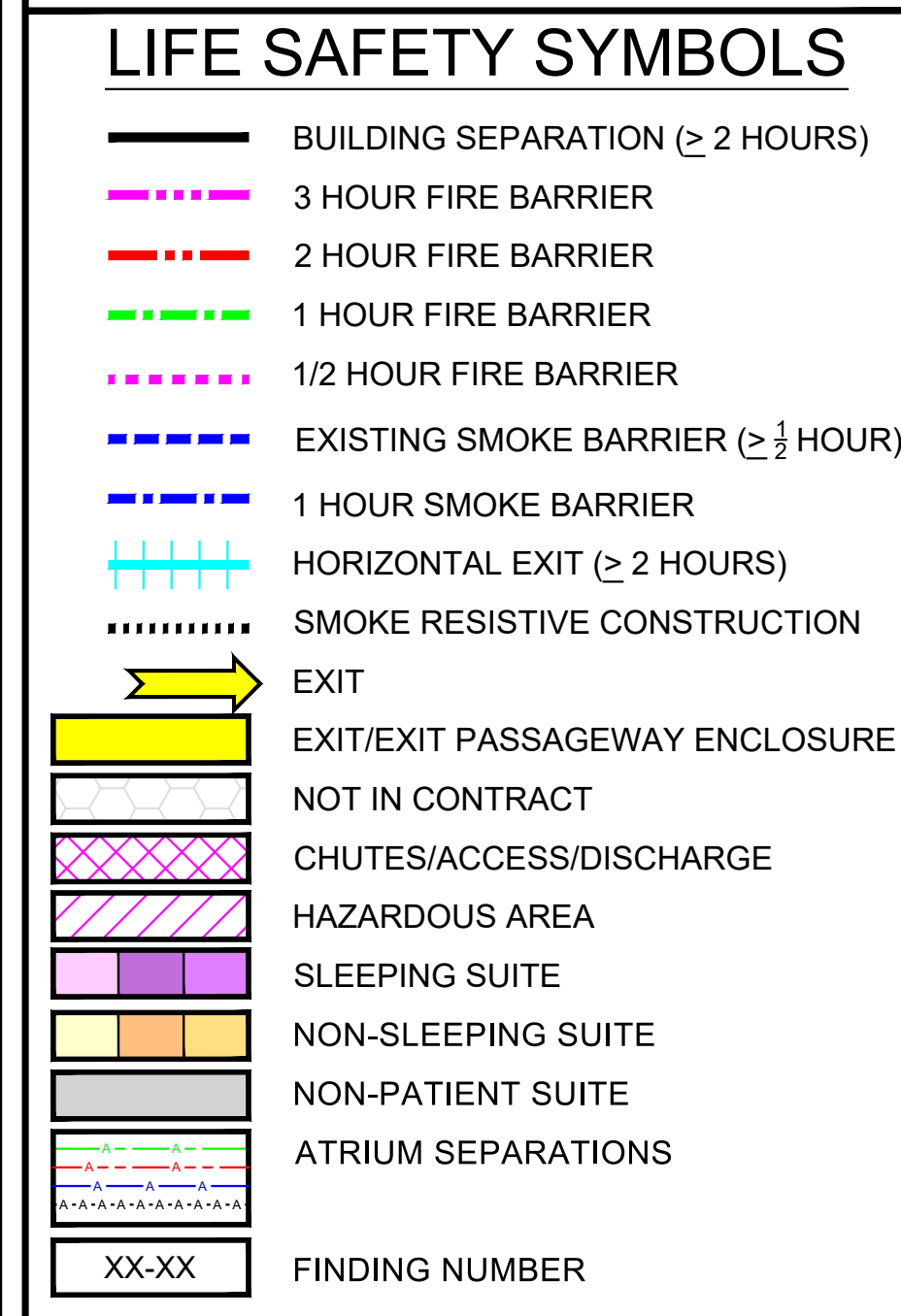
LIFE SAFETY PLAN COVER SHEET

SHEET TITLE

LS.C.1

DRAWING NUMBER

ZONE STACKING DIAGRAM												
FLOOR	AREA											
H		ZONE HH-01 BUSINESS AND OTHER USES HELIPAD SPRINKLER PROTECTION - ENTIRE ZONE SMOKE DETECTION - NONE OR LIMITED 1308 SQ FT										
PH		ZONE HPH-01 BUSINESS AND OTHER USES MECHANICAL SPRINKLER PROTECTION - NONE SMOKE DETECTION - NONE OR LIMITED 6349 SQ FT										
9		ZONE H09-01 EXISTING HEALTH CARE MED-SURG SPRINKLER PROTECTION - PARTIAL SMOKE DETECTION - NONE OR LIMITED 9932 SQ FT	ZONE H09-02 EXISTING HEALTH CARE MED-SURG SPRINKLER PROTECTION - PARTIAL SMOKE DETECTION - NONE OR LIMITED 5443 SQ FT									
8		ZONE H08-01 EXISTING HEALTH CARE MED-SURG SPRINKLER PROTECTION - PARTIAL SMOKE DETECTION - NONE OR LIMITED 9921 SQ FT	ZONE H08-02 EXISTING HEALTH CARE MED-SURG SPRINKLER PROTECTION - PARTIAL SMOKE DETECTION - NONE OR LIMITED 5452 SQ FT									
7		ZONE H07-01 EXISTING HEALTH CARE MED-SURG SPRINKLER PROTECTION - PARTIAL SMOKE DETECTION - NONE OR LIMITED 9909 SQ FT	ZONE H07-02 EXISTING HEALTH CARE MED-SURG SPRINKLER PROTECTION - PARTIAL SMOKE DETECTION - NONE OR LIMITED 5462 SQ FT									
6		ZONE H06-01 EXISTING HEALTH CARE PEDIATRICS/ VACANT SPRINKLER PROTECTION - PARTIAL SMOKE DETECTION - NONE OR LIMITED 9965 SQ FT	ZONE H06-02 EXISTING HEALTH CARE PEDIATRICS/ VACANT SPRINKLER PROTECTION - PARTIAL SMOKE DETECTION - NONE OR LIMITED 5405 SQ FT	ZONE H06-03 BUSINESS AND OTHER USES MECHANICAL SPRINKLER PROTECTION - NONE SMOKE DETECTION - NONE OR LIMITED 945 SQ FT	ZONE H06-04 BUSINESS AND OTHER USES ELEVATOR LOBBY SPRINKLER PROTECTION - ENTIRE ZONE SMOKE DETECTION - NONE OR LIMITED 1706 SQ FT							
5		ZONE H05-01 HOTEL AND DORM/ BUSINESS AND OTHER USES RESIDENT ON-CALL SPRINKLER PROTECTION - PARTIAL SMOKE DETECTION - NONE OR LIMITED 12592 SQ FT	ZONE H05-02 HOTEL AND DORM RESIDENT ON-CALL SPRINKLER PROTECTION - PARTIAL SMOKE DETECTION - NONE OR LIMITED 5463 SQ FT	ZONE H05-03 BUSINESS AND OTHER USES ELEVATOR LOBBY SPRINKLER PROTECTION - ENTIRE ZONE SMOKE DETECTION - NONE OR LIMITED 1500 SQ FT								
4		ZONE H04-01 EXISTING HEALTH CARE CRITICAL CARE SPRINKLER PROTECTION - ENTIRE ZONE SMOKE DETECTION - NONE OR LIMITED 11171 SQ FT	ZONE H04-02 EXISTING HEALTH CARE CARDIOLOGY SPRINKLER PROTECTION - ENTIRE ZONE SMOKE DETECTION - NONE OR LIMITED 4799 SQ FT	ZONE H04-03 EXISTING HEALTH CARE BEHAVIORAL HEALTH SPRINKLER PROTECTION - PARTIAL SMOKE DETECTION - NONE OR LIMITED 17787 SQ FT	ZONE H04-04 EXISTING HEALTH CARE BEHAVIORAL HEALTH SPRINKLER PROTECTION - PARTIAL SMOKE DETECTION - NONE OR LIMITED 6669 SQ FT	ZONE H04-05 EXISTING HEALTH CARE DIALYSIS SPRINKLER PROTECTION - NONE SMOKE DETECTION - NONE OR LIMITED 11412 SQ FT	ZONE H04-06 BUSINESS AND OTHER USES OFFICES SPRINKLER PROTECTION - ENTIRE ZONE SMOKE DETECTION - NONE OR LIMITED 29932 SQ FT	ZONE H04-07 BUSINESS AND OTHER USES MECHANICAL SPRINKLER PROTECTION - ENTIRE ZONE SMOKE DETECTION - LIMITED 5849 SQ FT				
3		ZONE H03-01 BUSINESS AND OTHER USES NOT IN USE SPRINKLER PROTECTION - ENTIRE ZONE SMOKE DETECTION - NONE OR LIMITED 7420 SQ FT	ZONE H03-02 EXISTING HEALTH CARE NOT IN USE SPRINKLER PROTECTION - ENTIRE ZONE SMOKE DETECTION - NONE OR LIMITED 9244 SQ FT	ZONE H03-03 EXISTING HEALTH CARE ICU/CCU SPRINKLER PROTECTION - ENTIRE ZONE SMOKE DETECTION - NONE OR LIMITED 14108 SQ FT	ZONE H03-04 EXISTING HEALTH CARE ICU/CCU SPRINKLER PROTECTION - ENTIRE ZONE SMOKE DETECTION - NONE OR LIMITED 4306 SQ FT	ZONE H03-05 EXISTING HEALTH CARE ADMINISTRATION SPRINKLER PROTECTION - PARTIAL SMOKE DETECTION - NONE OR LIMITED 14306 SQ FT	ZONE H03-06 EXISTING HEALTH CARE PHYS MED/ IMAGING SPRINKLER PROTECTION - PARTIAL SMOKE DETECTION - NONE OR LIMITED 15152 SQ FT	ZONE H03-07 EXISTING HEALTH CARE LOBBY/ VASCULAR SPRINKLER PROTECTION - ENTIRE ZONE SMOKE DETECTION - NONE OR LIMITED 20043 SQ FT	ZONE H03-08 EXISTING HEALTH CARE CT SCAN/ RESTAURANT SPRINKLER PROTECTION - ENTIRE ZONE SMOKE DETECTION - NONE OR LIMITED 9192 SQ FT	ZONE H03-09 EXISTING HEALTH CARE OUTPATIENT CLINICS SPRINKLER PROTECTION - ENTIRE ZONE SMOKE DETECTION - NONE OR LIMITED 5829 SQ FT	ZONE H03-010 EXISTING HEALTH CARE EMERGENCY DEPARTMENT SPRINKLER PROTECTION - ENTIRE ZONE SMOKE DETECTION - NONE OR LIMITED 18618 SQ FT	
2		ZONE H02-01 EXISTING HEALTH CARE MATERNITY SPRINKLER PROTECTION - ENTIRE ZONE SMOKE DETECTION - NONE OR LIMITED 6408 SQ FT	ZONE H02-02 EXISTING HEALTH CARE MATERNITY/ NURSERY SPRINKLER PROTECTION - ENTIRE ZONE SMOKE DETECTION - NONE OR LIMITED 10029 SQ FT	ZONE H02-03 EXISTING HEALTH CARE HUMAN RESOURCES SPRINKLER PROTECTION - ENTIRE ZONE SMOKE DETECTION - NONE OR LIMITED 5516 SQ FT	ZONE H02-04 EXISTING HEALTH CARE NUCLEAR MEDICINE/ OFFICES SPRINKLER PROTECTION - ENTIRE ZONE SMOKE DETECTION - NONE OR LIMITED 18626 SQ FT	ZONE H02-05 EXISTING HEALTH CARE SUPPORT SERVICES/ PHARMACY SPRINKLER PROTECTION - PARTIAL SMOKE DETECTION - NONE OR LIMITED 12169 SQ FT	ZONE H02-06 EXISTING HEALTH CARE RECEIVING/ MORGUE SPRINKLER PROTECTION - PARTIAL SMOKE DETECTION - NONE OR LIMITED 16184 SQ FT	ZONE H02-07 EXISTING HEALTH CARE LABOR AND DELIVERY/ NICU SPRINKLER PROTECTION - ENTIRE ZONE SMOKE DETECTION - NONE OR LIMITED 11857 SQ FT				
1		ZONE H01-01 EXISTING HEALTH CARE PRE-OP SPRINKLER PROTECTION - ENTIRE ZONE SMOKE DETECTION - NONE OR LIMITED 11161 SQ FT	ZONE H01-02 EXISTING HEALTH CARE OR SPRINKLER PROTECTION - ENT									

[illegible]

UM
PRINCE GEORGE'S
HOSPITAL
CHEVERLY, MD
PROJECT TITLE

KEY PLAN

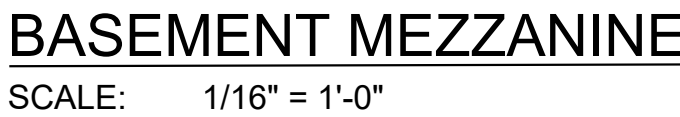


U007-05	MARCH 4, 2019
KA PROJECT NO	SUBMITTAL DATE
AS NOTED	L. PEAKE
DRAWING SCALE	DESIGNED BY
R. WILLS	B. HELLERMAN
REVIEWED BY	DRAWN BY

LIFE SAFETY PLAN STACKING DIAGRAM

SHEET TITLE

LS.C.2 DRAWING NUMBER	
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SCALE: 1/16" = 1'-0"

 BUILDING SEPARATION (≥ 2 HOURS)
 3 HOUR FIRE BARRIER
 2 HOUR FIRE BARRIER
 1 HOUR FIRE BARRIER
 1/2 HOUR FIRE BARRIER
 EXISTING SMOKE BARRIER ($\geq \frac{1}{2}$ HOUR)
 1 HOUR SMOKE BARRIER
 HORIZONTAL EXIT (≥ 2 HOURS)
 SMOKE RESISTIVE CONSTRUCTION

- | XX-XX | FINDING NUMBER |
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[illegible]

	PROJECT TITLE
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SHEET TITLE

DRAWING NUMBER

— BUILDING SEPARATION (≥ 2 HOURS)

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NO	DATE	DESCRIPTION
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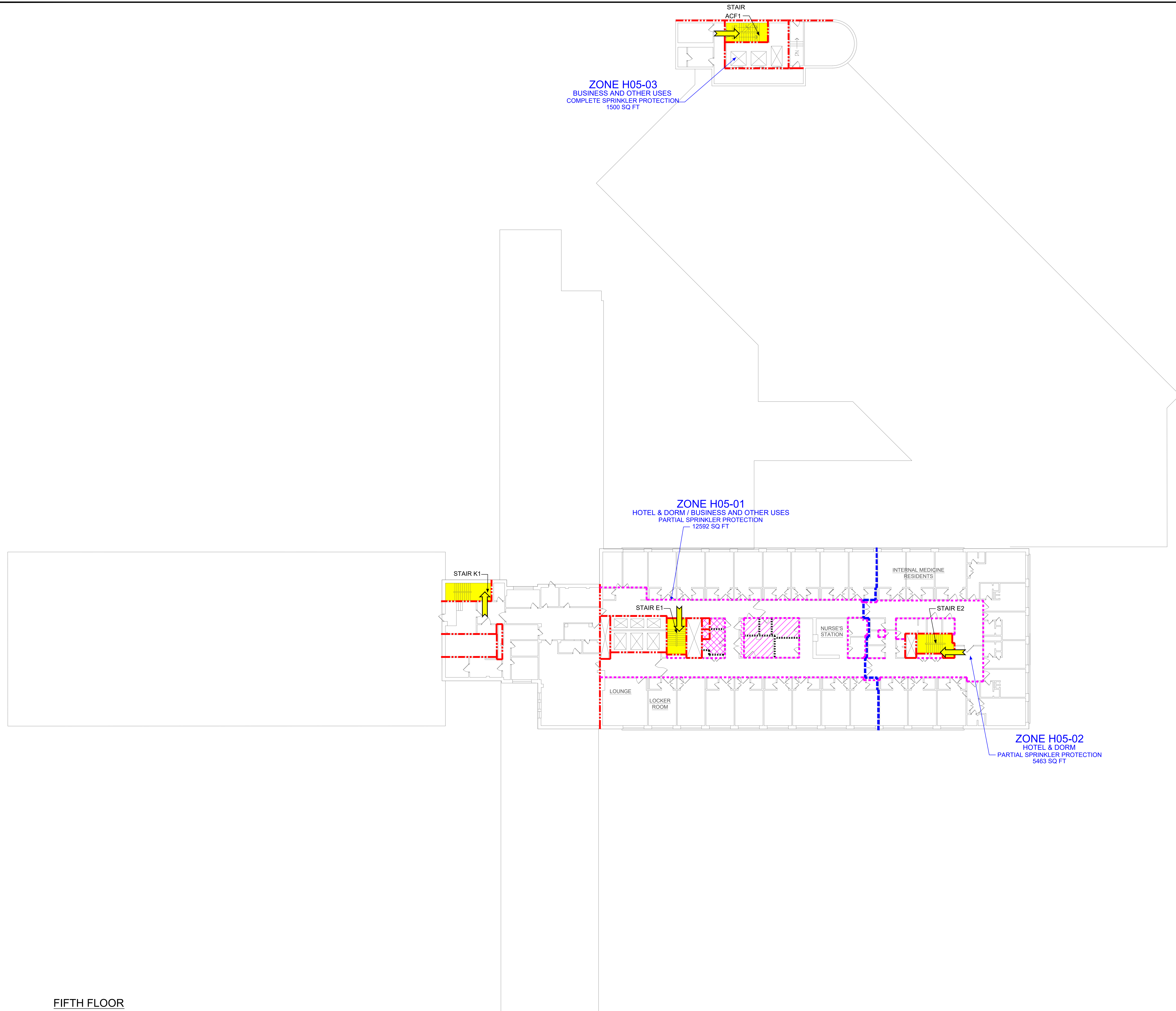
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PROJECT TITLE

SHEET TITLE

DRAWING NUMBER





LIFE SAFETY SYMBOLS

- | | |
|--|---|
| | BUILDING SEPARATION (≥ 2 HOURS) |
| | 3 HOUR FIRE BARRIER |
| | 2 HOUR FIRE BARRIER |
| | 1 HOUR FIRE BARRIER |
| | 1/2 HOUR FIRE BARRIER |
| | EXISTING SMOKE BARRIER ($\geq \frac{1}{2}$ HOUR) |
| | 1 HOUR SMOKE BARRIER |
| | HORIZONTAL EXIT (≥ 2 HOURS) |
| | SMOKE RESISTIVE CONSTRUCTION |
| | EXIT |
| | EXIT/EXIT PASSAGEWAY ENCLOSURE |
| | NOT IN CONTRACT |
| | CHUTES/ACCESS/DISCHARGE |
| | HAZARDOUS AREA |
| | SLEEPING SUITE |
| | NON-SLEEPING SUITE |
| | NON-PATIENT SUITE |
| | ATRIUM SEPARATIONS |
| | FINDING NUMBER |

REVISIONS

[illegible]

UM
PRINCE GEORGE'S
HOSPITAL
CHEVERLY, MD

PROJECT TITLE

KEY PLAN



U007-05	MARCH 4, 2019
KA PROJECT NO	SUBMITTAL DATE
AS NOTED	L. PEAKE
DRAWING SCALE	DESIGNED BY
R. WILLS	B. HELLERMAN
REVIEWED BY	DRAWN BY

LIFE SAFETY PLAN
FIFTH FLOOR

SHEET TITLE

LS.5.0

DRAWING NUMBER

[illegible]

UM
PRINCE GEORGE'S
HOSPITAL
CHEVERLY, MD

PROJECT TITLE

KEY PLAN

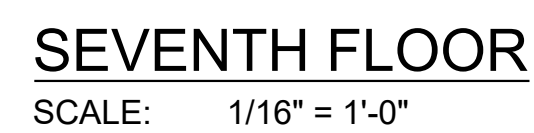
The key plan shows a large rectangular area representing the study region. A small circle with a north arrow and the letter 'N' is located in the bottom right corner of the plan. A scale bar is located in the bottom left corner of the plan.

U007-05	MARCH 4, 2019
KA PROJECT NO	SUBMITTAL DATE
AS NOTED	L. PEAKE
DRAWING SCALE	DESIGNED BY
R. WILLS	B. HELLERMAN
REVIEWED BY	DRAWN BY

LIFE SAFETY PLAN
SIXTH FLOOR

SHEET TITLE

LS.6.0
DRAWING NUMBER



XX-XX	FINDING NUMBER
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LS.7.0
DRAWING NUMBER

— BUILDING SEPARATION (> 2 HOURS)

- | | |
|--|--|
| | |
| | |

DATE	DESCRIPTION
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PROJECT TITLE	
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SHEET TITLE

DRAWING NUMBER



— BUILDING SEPARATION (≥ 2 HOURS)

- | | |
|--|--|
| | |
| | |

NO	DATE	DESCRIPTION
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LIM

PROJECT TITLE

SHEET TITLE

DRAWING NUMBER



ZONE H09-02
EXISTING HEALTH CARE
PARTIAL SPRINKLER PROTECTION
5443 SQ FT

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

[illegible]

PROJECT TITLE

SHEET TITLE

DRAWING NUMBER



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

— BUILDING SEPARATION (≥ 2 HOURS)

- | | |
|--|--|
| | |
| | |

NO	DATE	DESCRIPTION
----	------	-------------

LIM

PROJECT TITLE



SHEET TITLE

DRAWING NUMBER
