

STATE OF MICHIGAN

CENTER FOR FORENSIC PSYCHIATRY (CFP)

REPLACE SECURITY SYSTEM PROGRAMMABLE LOGIC CONTROLLERS

issue date
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SECURITY DESIGN

COMMTECH DESIGN
6585 BELDING RD. NE, SUITE B
ROCKFORD, MI 49341
(616) 863-8132



CENTER FOR FORENSIC PSYCHIATRY
8303 Platt Rd., Saline, MI 48176
FILE NUMBER: 491/23066.SDW

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- TC102 CABLING RACK LAYOUTS
- TC103 CABLING RACK LAYOUTS
- TC104 OVERALL NETWORK DIAGRAM
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- TC.2A FORENSIC PSYCH PLC SECOND FLOOR CABLING PLAN AREA A
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- TC.2C FORENSIC PSYCH PLC SECOND FLOOR CABLING PLAN AREA C
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- TC.2H FORENSIC PSYCH PLC SECOND FLOOR CABLING PLAN AREA H
- TC.2J FORENSIC PSYCH PLC SECOND FLOOR CABLING PLAN AREA J
- TC.2K FORENSIC PSYCH PLC SECOND FLOOR CABLING PLAN AREA K
- TC.2L FORENSIC PSYCH PLC SECOND FLOOR CABLING PLAN AREA L

CENTER FOR FORENSIC PSYCHIATRY (CFP)
REPLACE SECURITY SYSTEM
PROGRAMMABLE LOGIC CONTROLLERS
SALINE, MICHIGAN

STATE OF MICHIGAN
DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET
FACILITIES AND BUSINESS SERVICES ADMINISTRATION
DESIGN AND CONSTRUCTION DIVISION
ADAM P. LATCH, RA, DIRECTOR



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COVER

GENERAL CABLING NOTES

1. COMMUNICATIONS CONTRACTOR SHALL INSTALL ANY PASS-THRU'S REQUIRED FOR ROUTING CABLES AROUND THE BUILDING THAT ARE NOT SHOWN AS BEING INSTALLED AS PART OF THE "TR" SERIES DRAWINGS. SEE ATTACHED.
2. CONTRACTOR SHALL COMPLETE A WALK-THRU OF THE SITE DURING CONSTRUCTION AND SHALL VERIFY ALL CONDUITS AND PASS THRU'S ARE INSTALLED FOR CABLES.
3. ALL CABLES SHALL BE SUPPORTED ABOVE THE DROP CEILING BY J-HOOKS. HOOKS SHALL BE LOCATED NO LESS THAN EVERY 5 FEET.

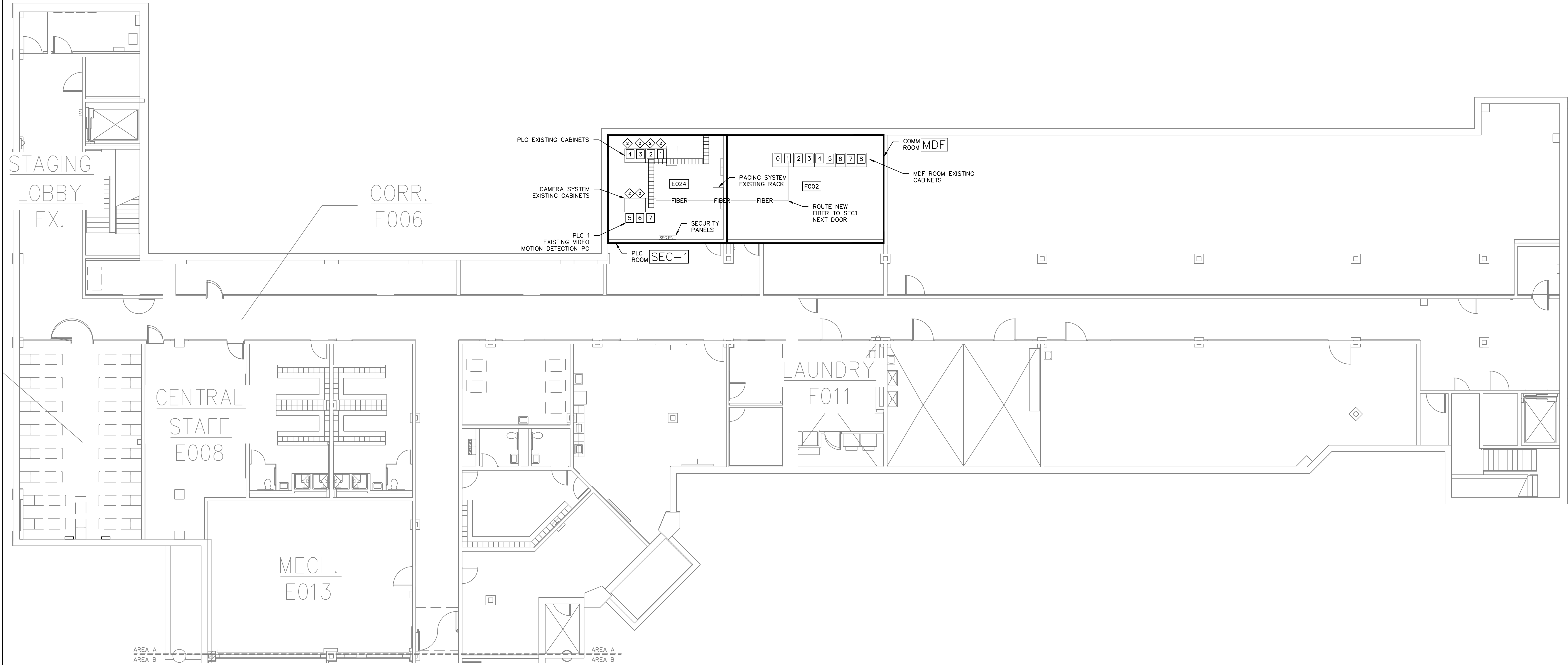
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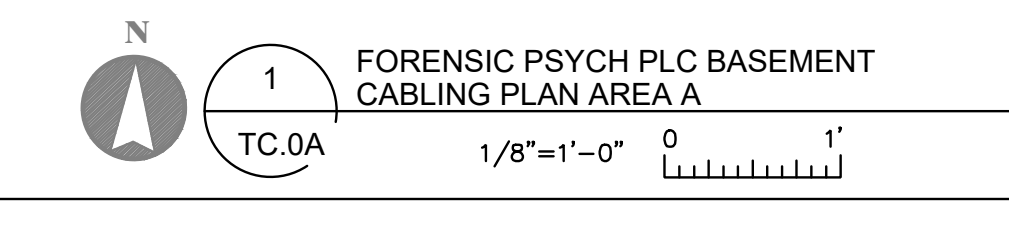


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SHEET NUMBER
TC.0A
FORENSIC PSYCH PLC
BASEMENT CABLING PLAN
AREA A



GENERAL CABLING NOTES

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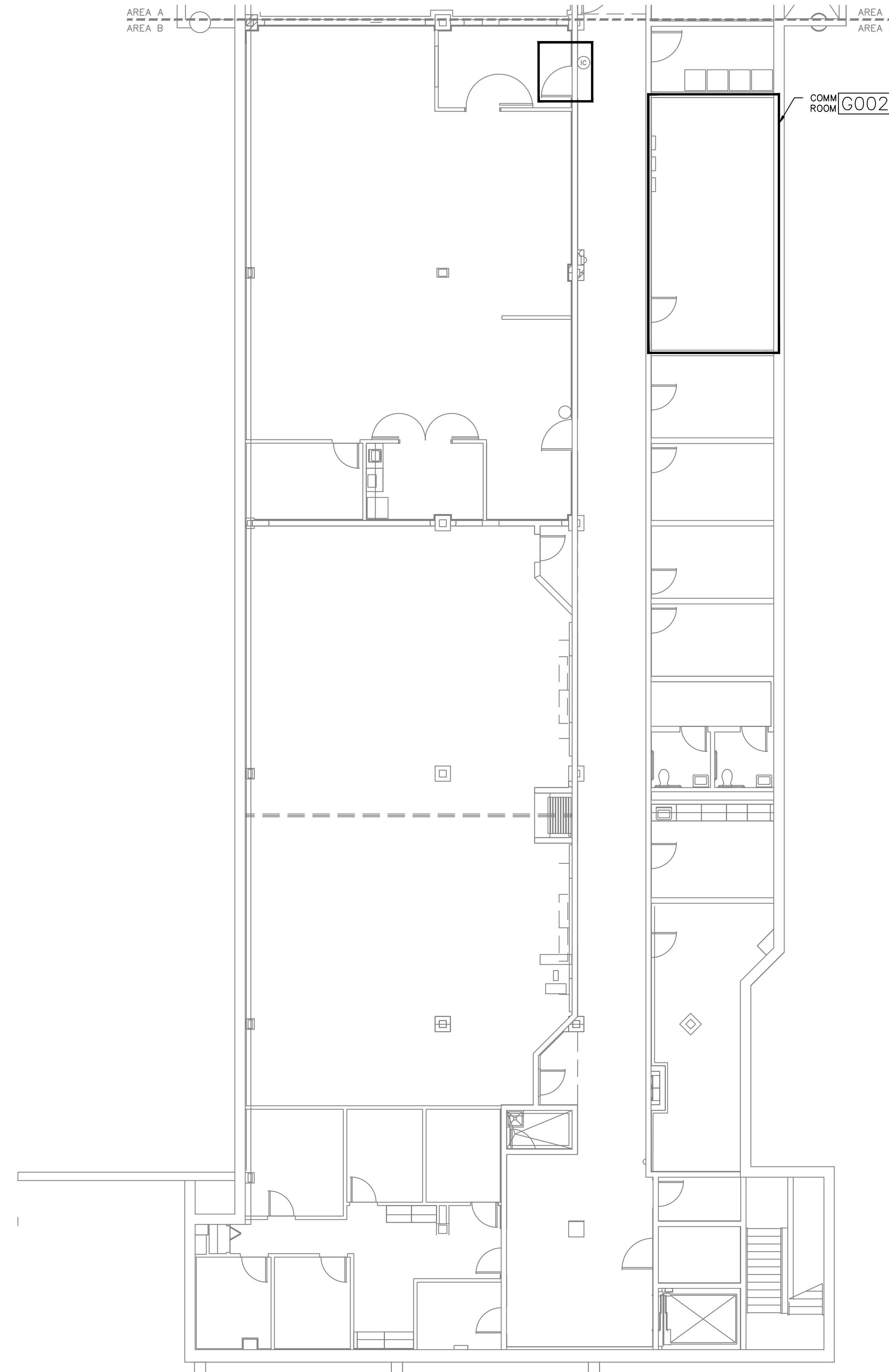
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SHEET NUMBER
TC.0B
FORENSIC PSYCH PLC BASEMENT
CABLING PLAN AREA B

1
FORENSIC PSYCH PLC BASEMENT
CABLING PLAN AREA B
1/8"=1'-0" 0 1'

GENERAL CABLING NOTES

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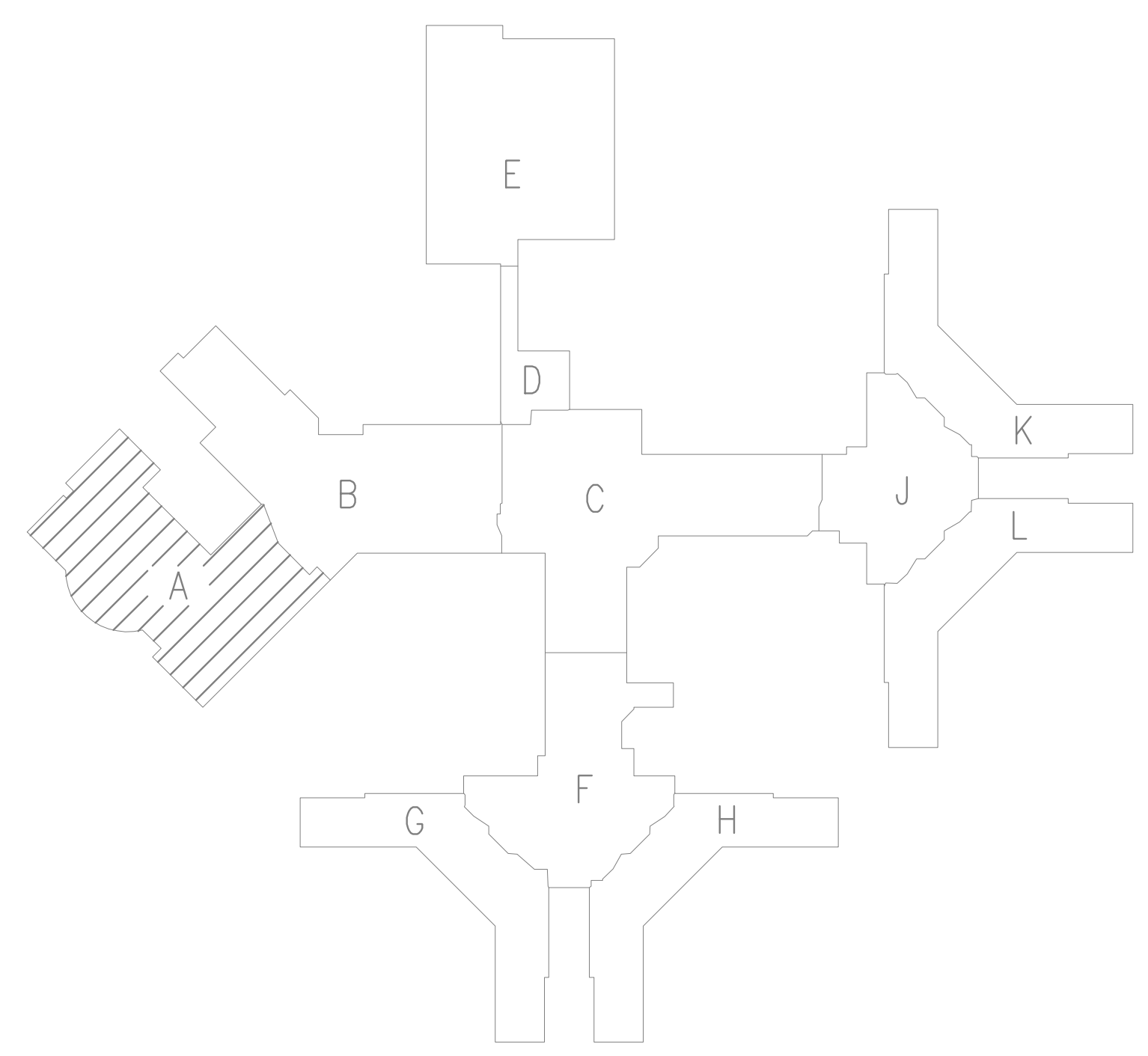
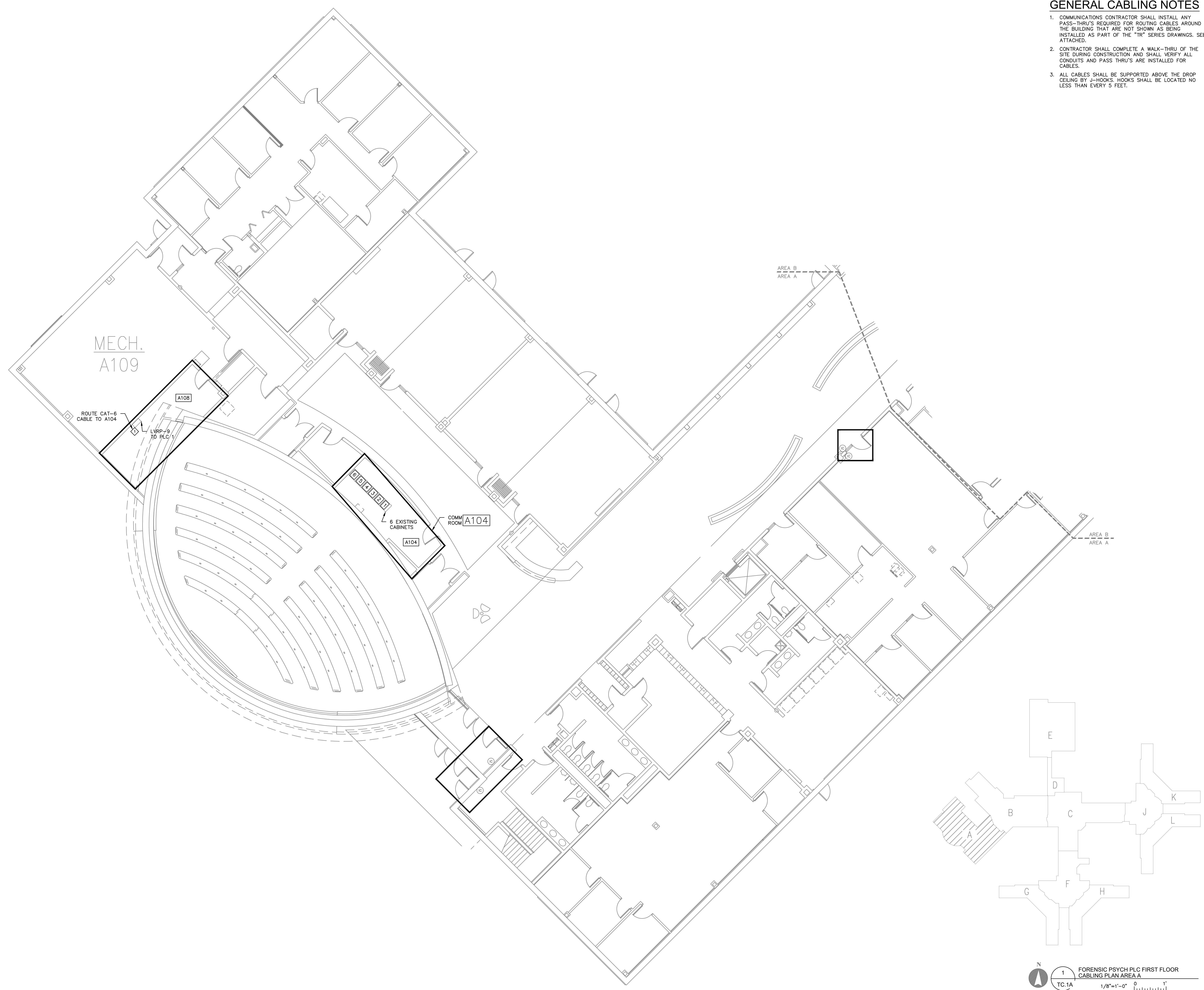


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SHEET NUMBER
TC.1A
FORENSIC PSYCH PLC
FIRST FLOOR CABLING PLAN
AREA A



1
TC.1A
FORENSIC PSYCH PLC
FIRST FLOOR CABLING PLAN
AREA A
1/8"=1'-0"

GENERAL CABLING NOTES

1. COMMUNICATIONS CONTRACTOR SHALL INSTALL ANY PASS-THRU'S REQUIRED FOR ROUTING CABLES AROUND THE BUILDING THAT ARE NOT SHOWN AS BEING INSTALLED AS PART OF THE "TR" SERIES DRAWINGS. SEE ATTACHED.
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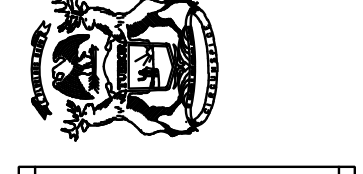
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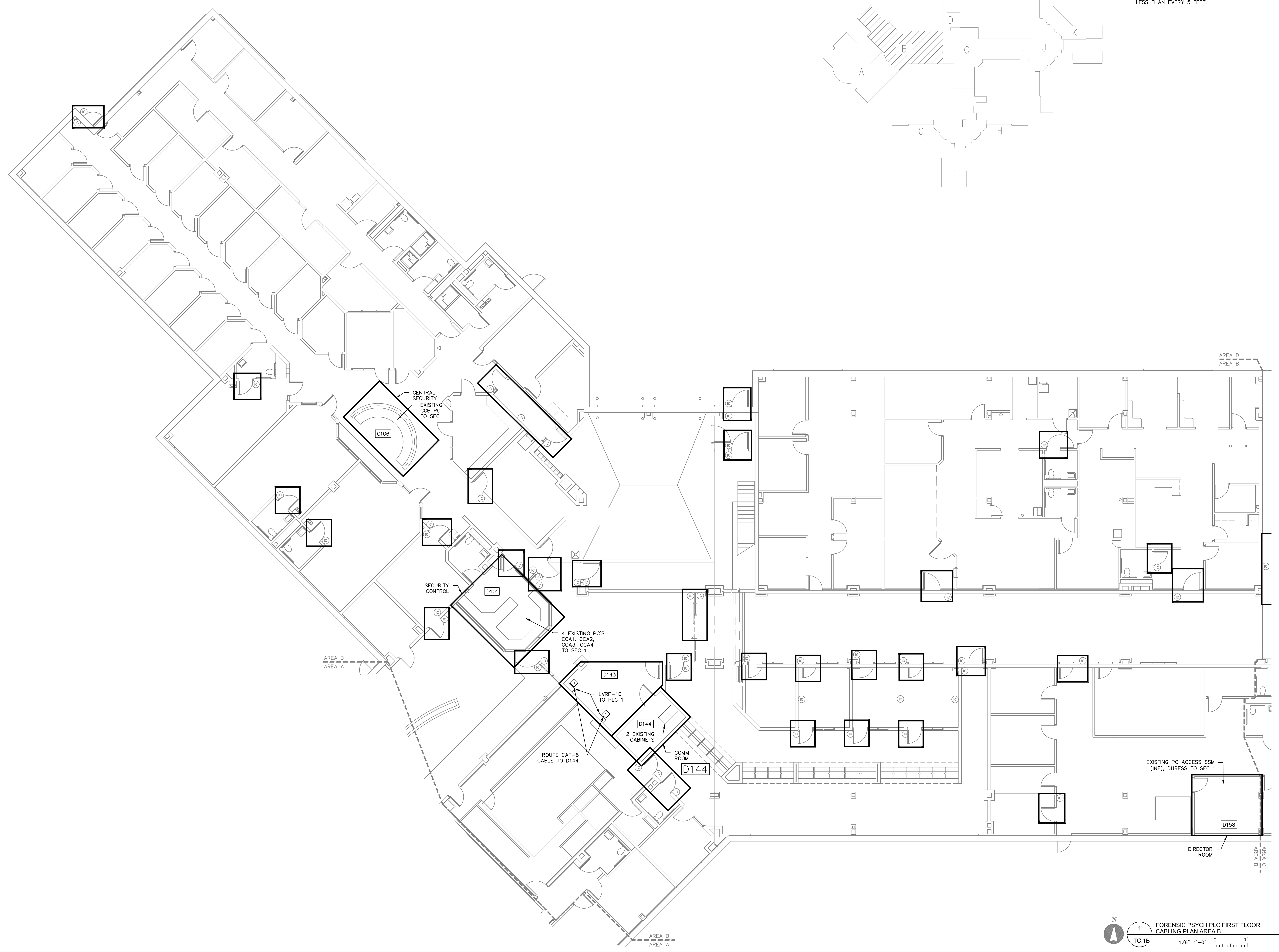
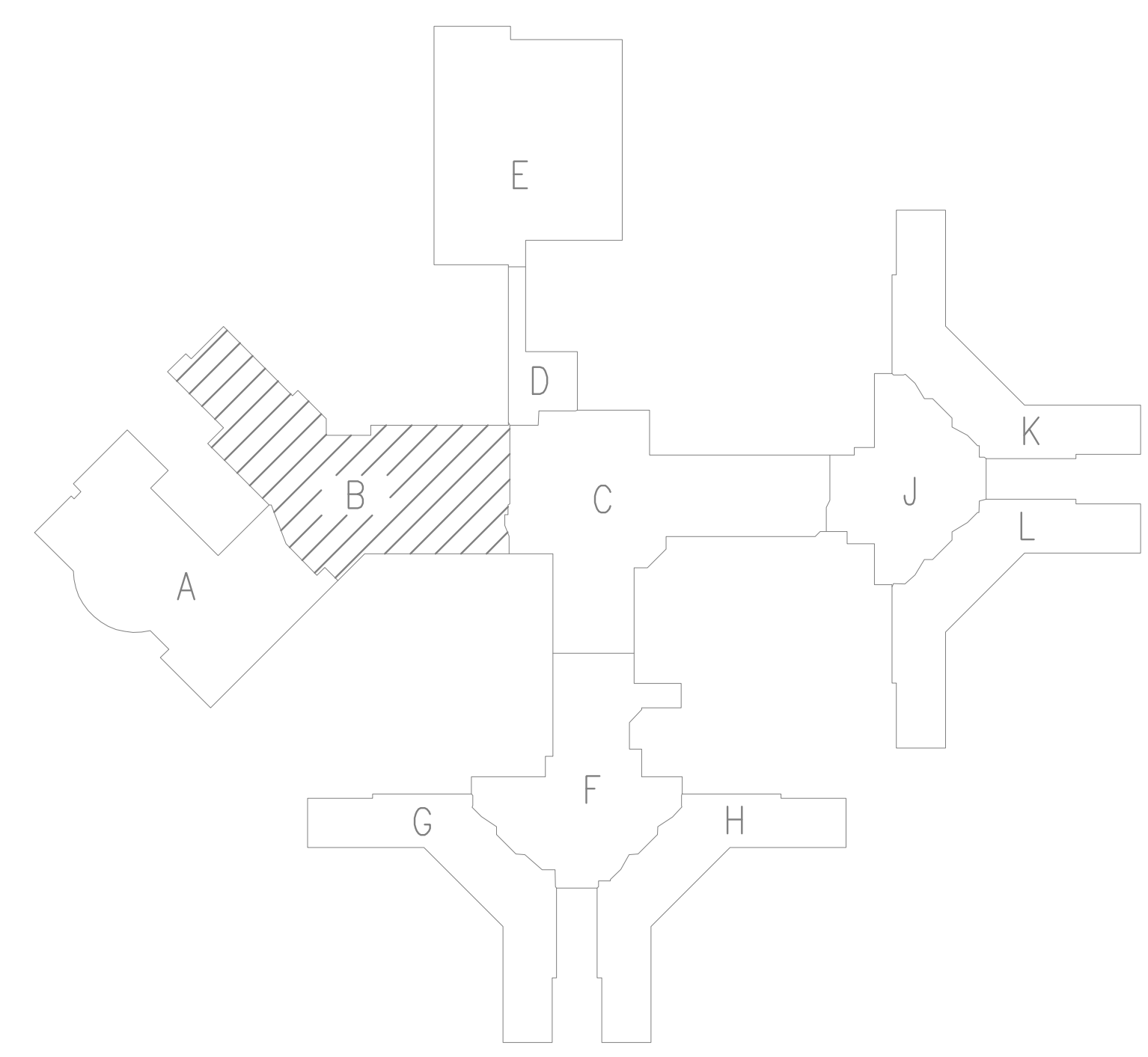
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index no.
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contract order no.

consultant job no.
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SHEET NUMBER
TC.1B
FORENSIC PSYCH PLC
FIRST FLOOR CABLING PLAN
AREA B



1
TC.1B

FORENSIC PSYCH PLC FIRST FLOOR CABLING PLAN AREA B

1/8"=1'-0"

GENERAL CABLING NOTES

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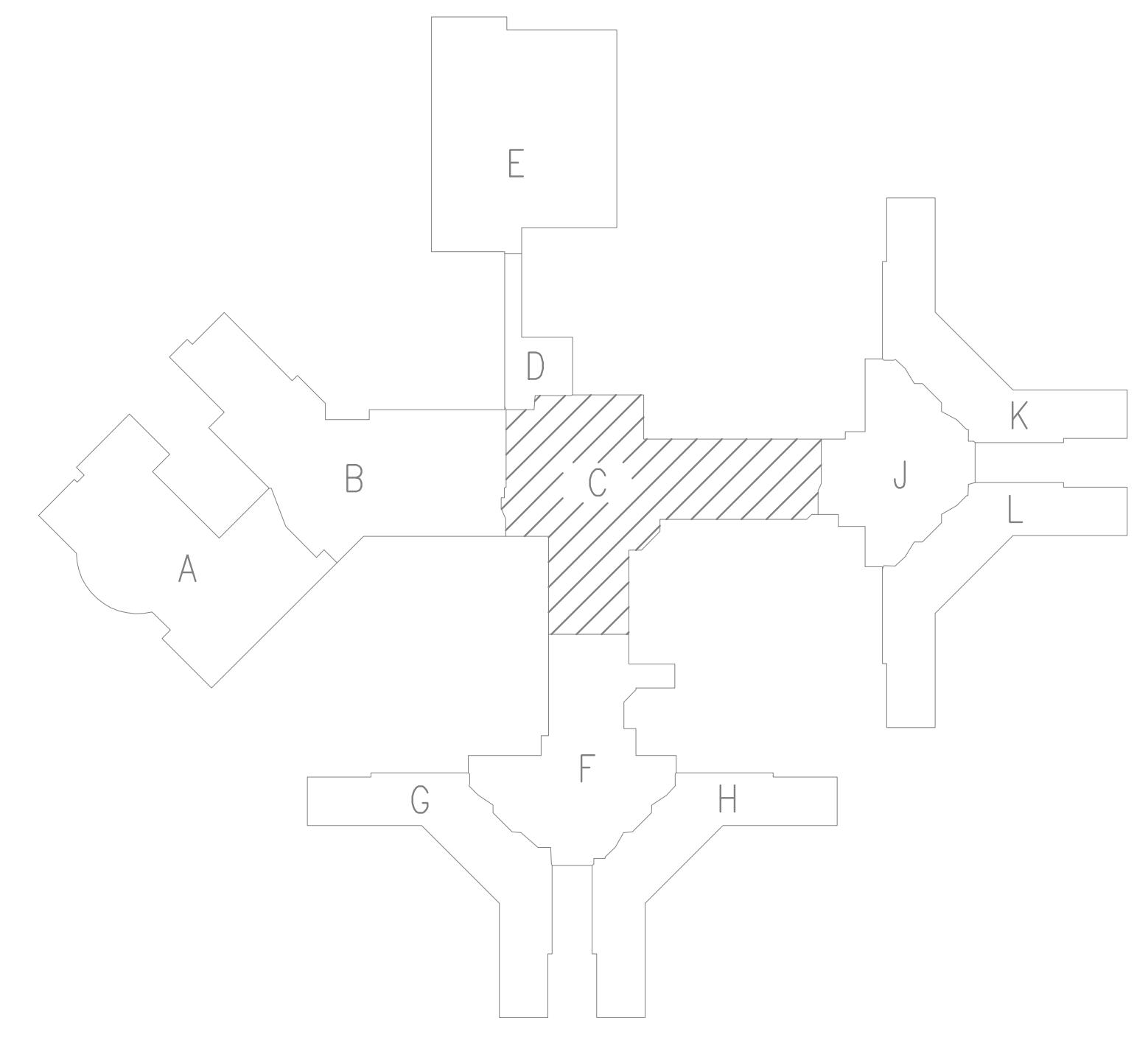
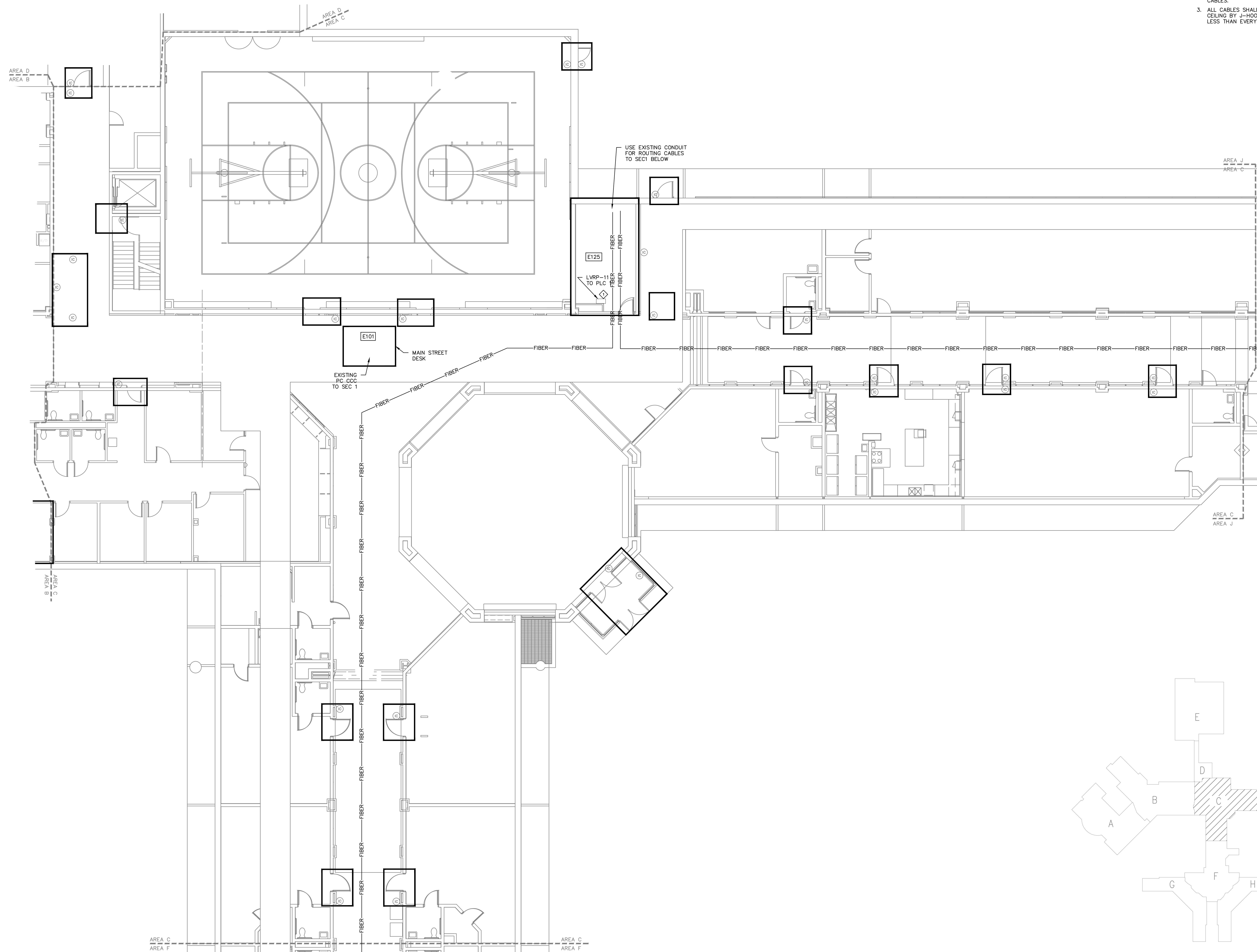
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consultant job no.
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SHEET NUMBER
TC.1C
FORENSIC PSYCH PLC
FIRST FLOOR CABLING PLAN
AREA C



N
1
TC.1C
1/8"=1'-0"
FORENSIC PSYCH PLC FIRST FLOOR CABLING PLAN AREA C

GENERAL CABLING NOTES

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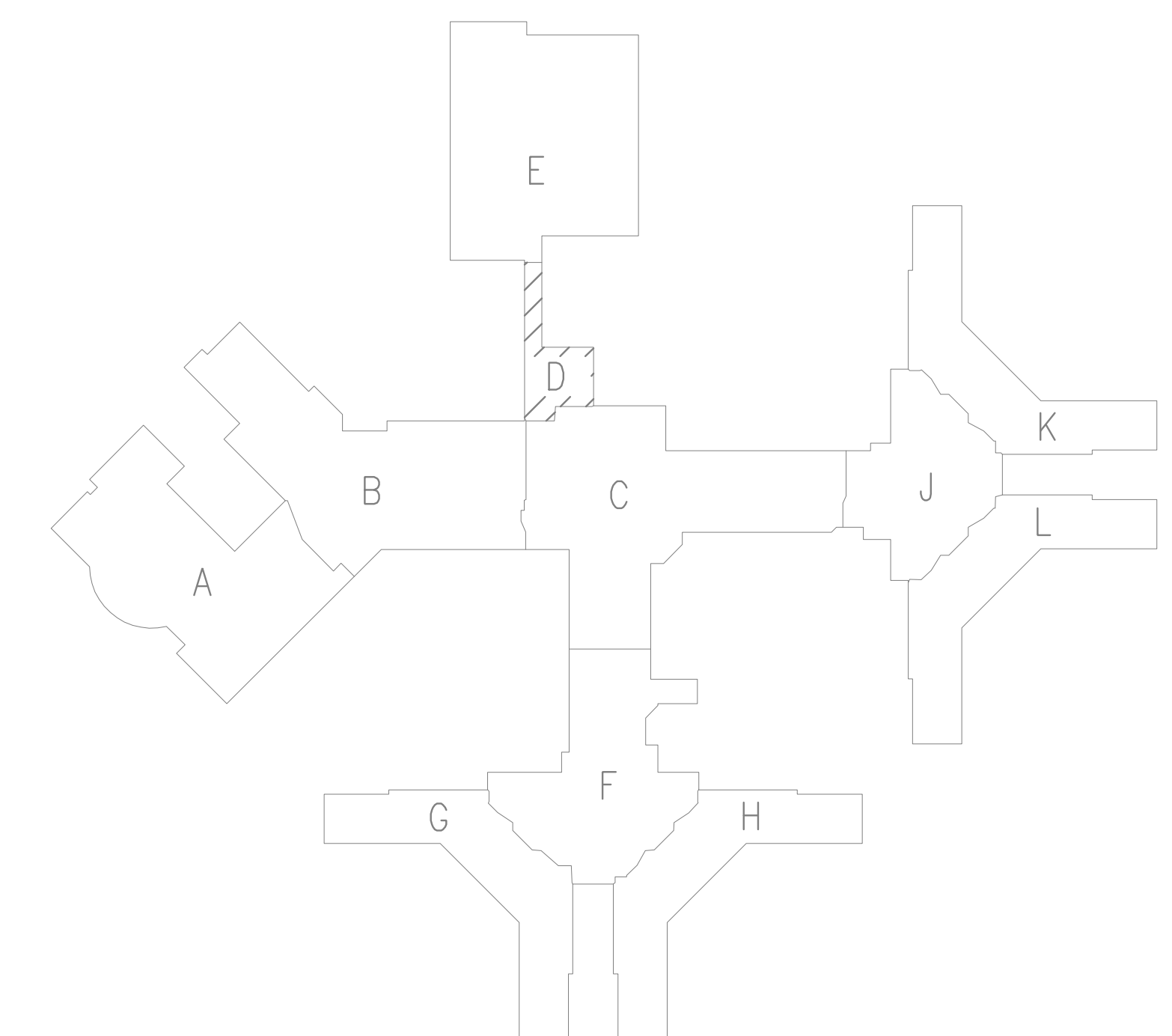
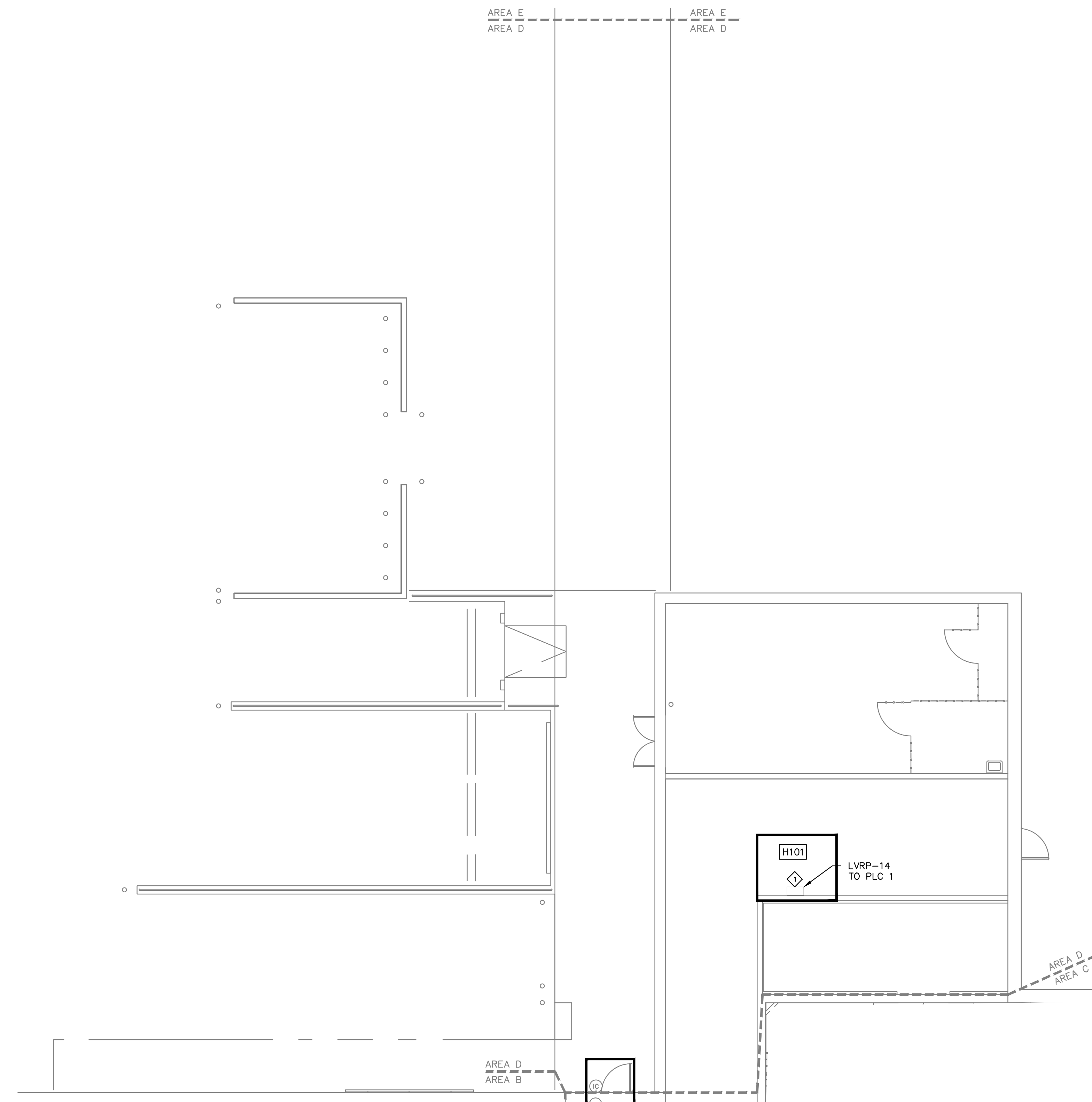
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N
1
TC.1D
FORENSIC PSYCH PLC FIRST FLOOR
CABLING PLAN AREA D
1/8"=1'-0" 0 1'

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SHEET NUMBER
TC.1D
FORENSIC PSYCH PLC
FIRST FLOOR CABLING PLAN
AREA D

GENERAL CABLING NOTES

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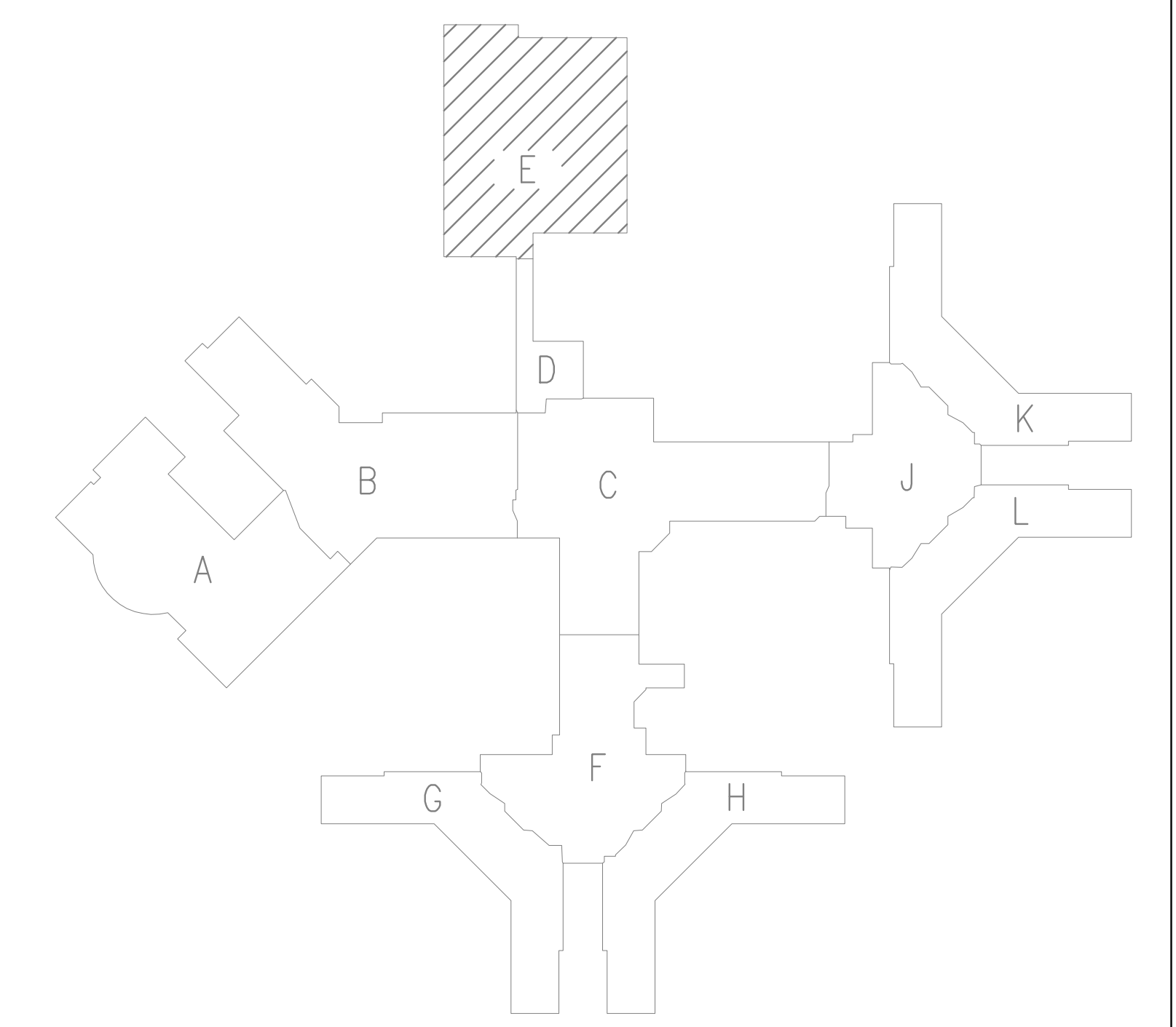
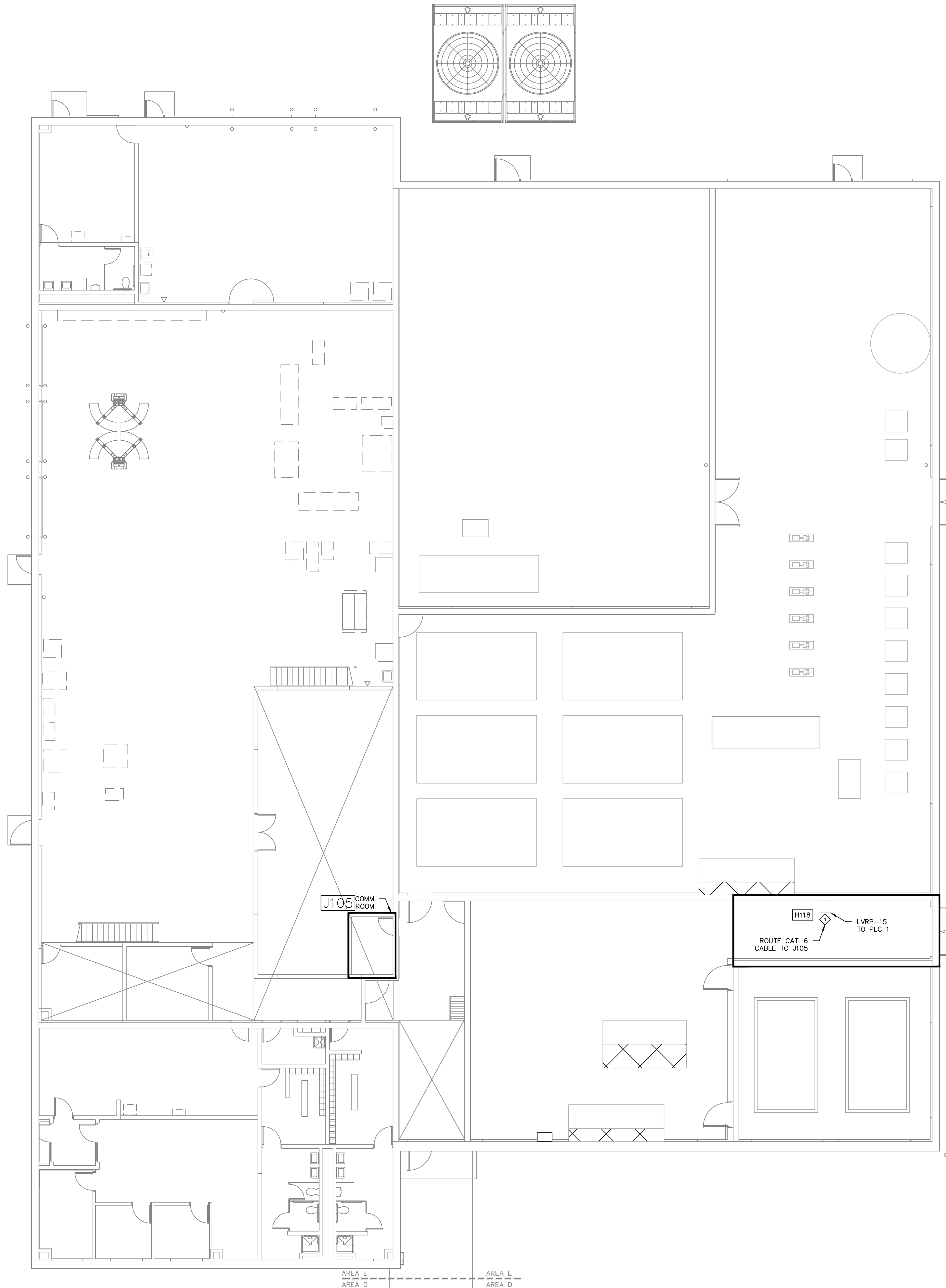
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SHEET NUMBER
TC.1E
FORENSIC PSYCH PLC
FIRST FLOOR CABLING PLAN
AREA E



N
1
TC.1E
FORENSIC PSYCH PLC FIRST FLOOR CABLING PLAN AREA E
1/8"=1'-0" 0 1'

AREA E
AREA D

GENERAL CABLING NOTES

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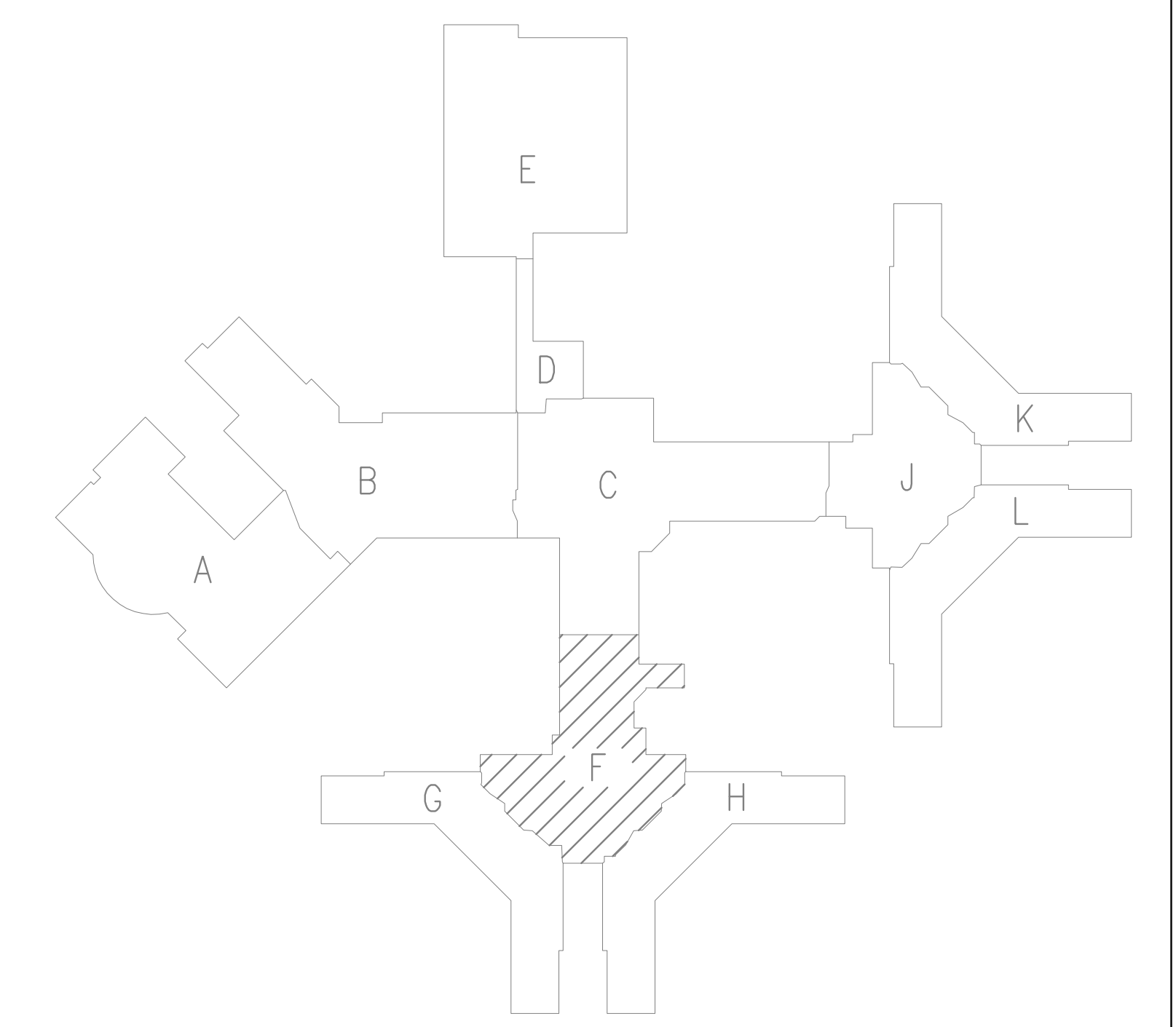
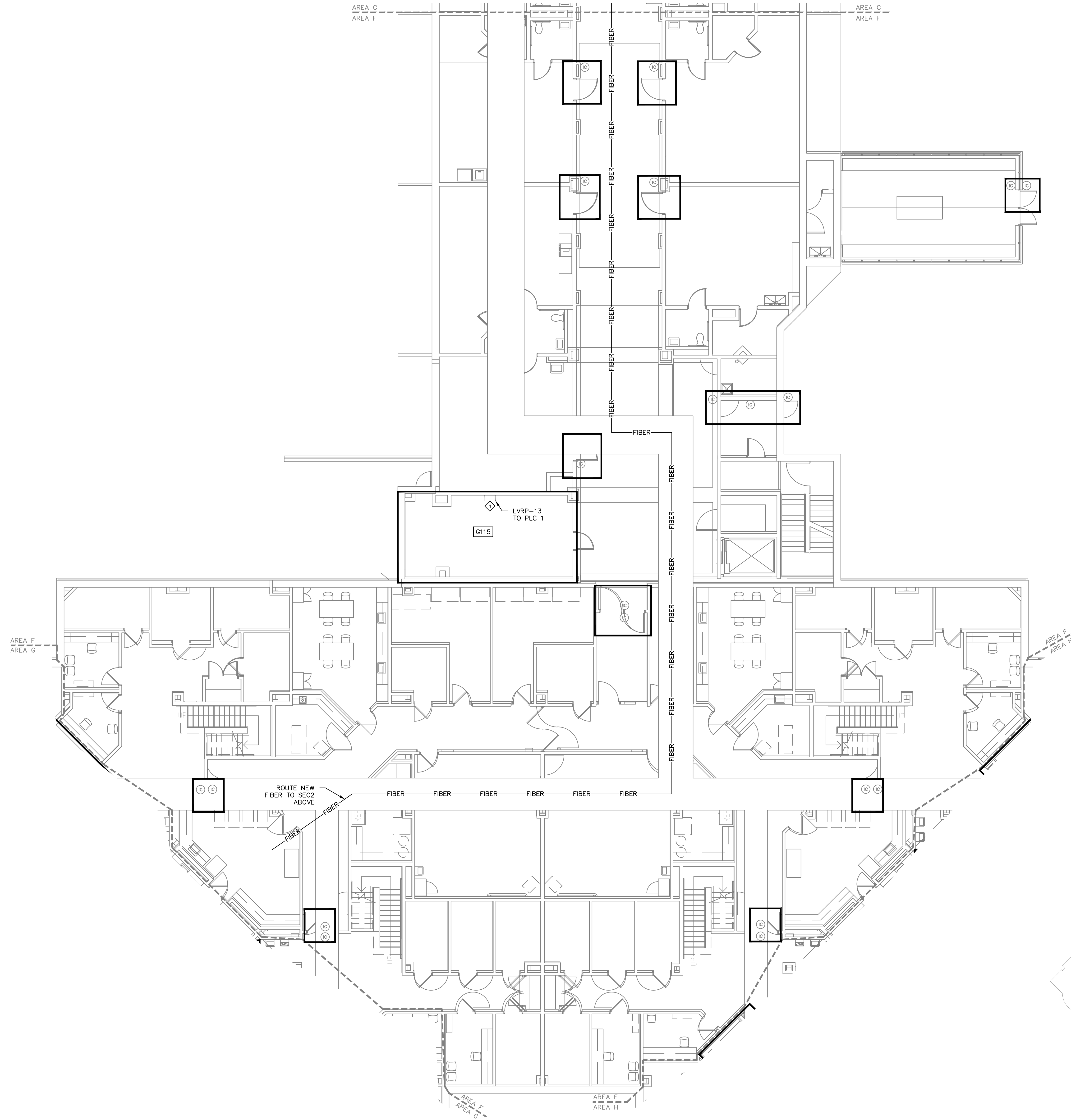
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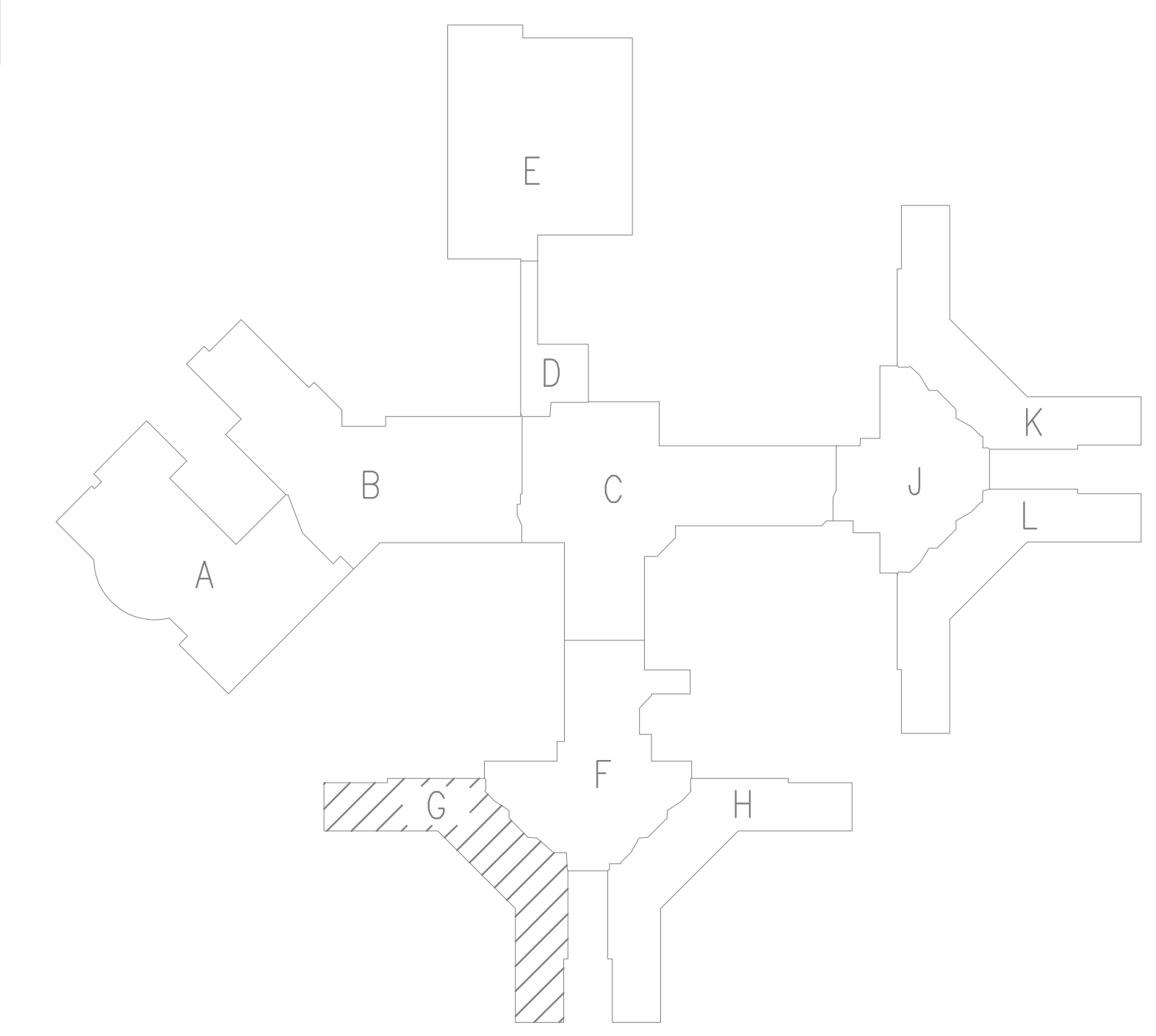
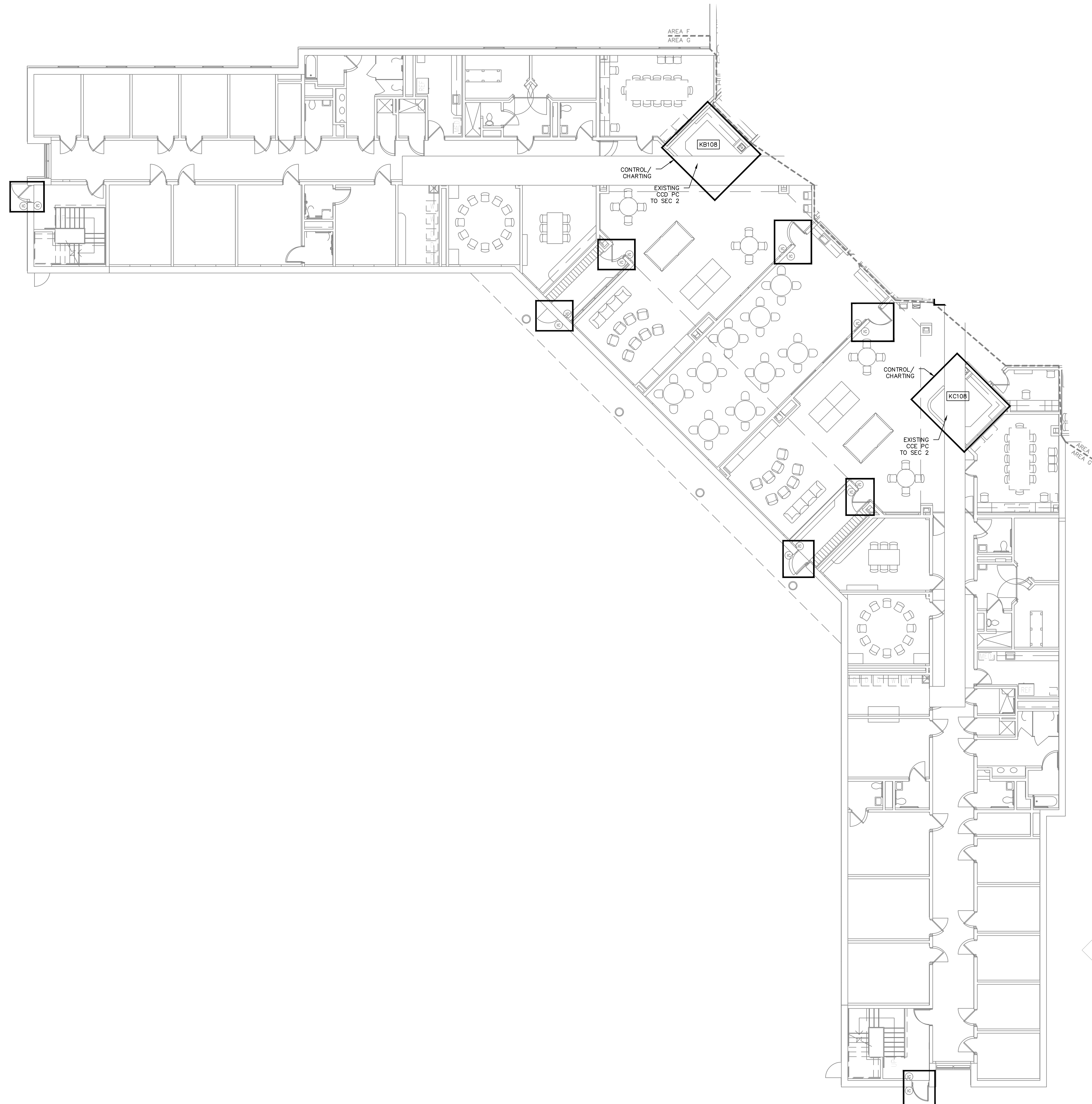
N
1
TC.1F
FORENSIC PSYCH PLC FIRST FLOOR CABLING PLAN AREA F
1/8"=1'-0" 0 1'

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FORENSIC PSYCH PLC
FIRST FLOOR CABLING PLAN
AREA F



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 1
 FORENSIC PSYCH PLC FIRST FLOOR
 CABLING PLAN AREA G
 1/8"=1'-0" 0 1'

TC.1G
 FORENSIC PSYCH PLC
 FIRST FLOOR CABLING PLAN
 AREA G

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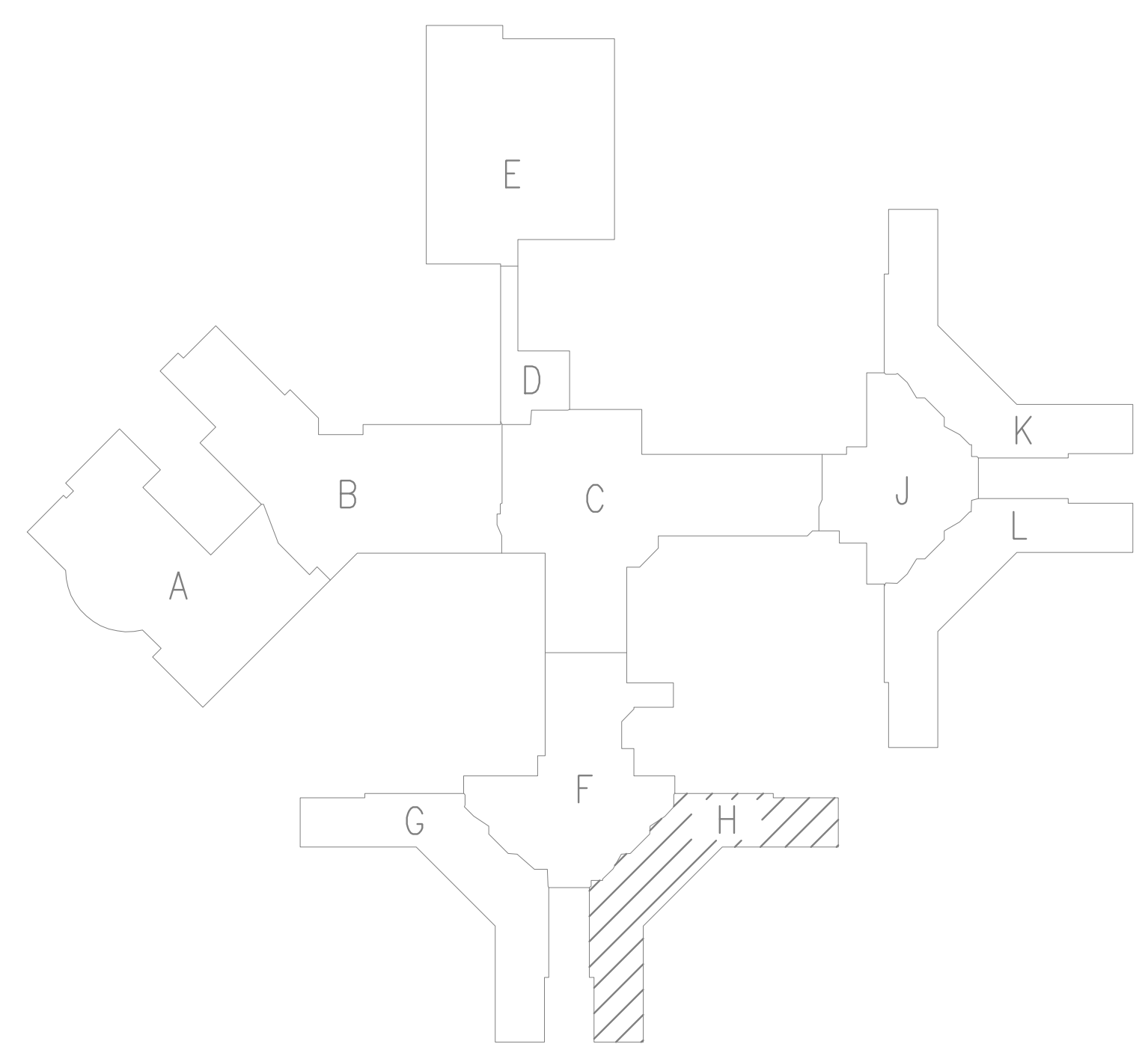
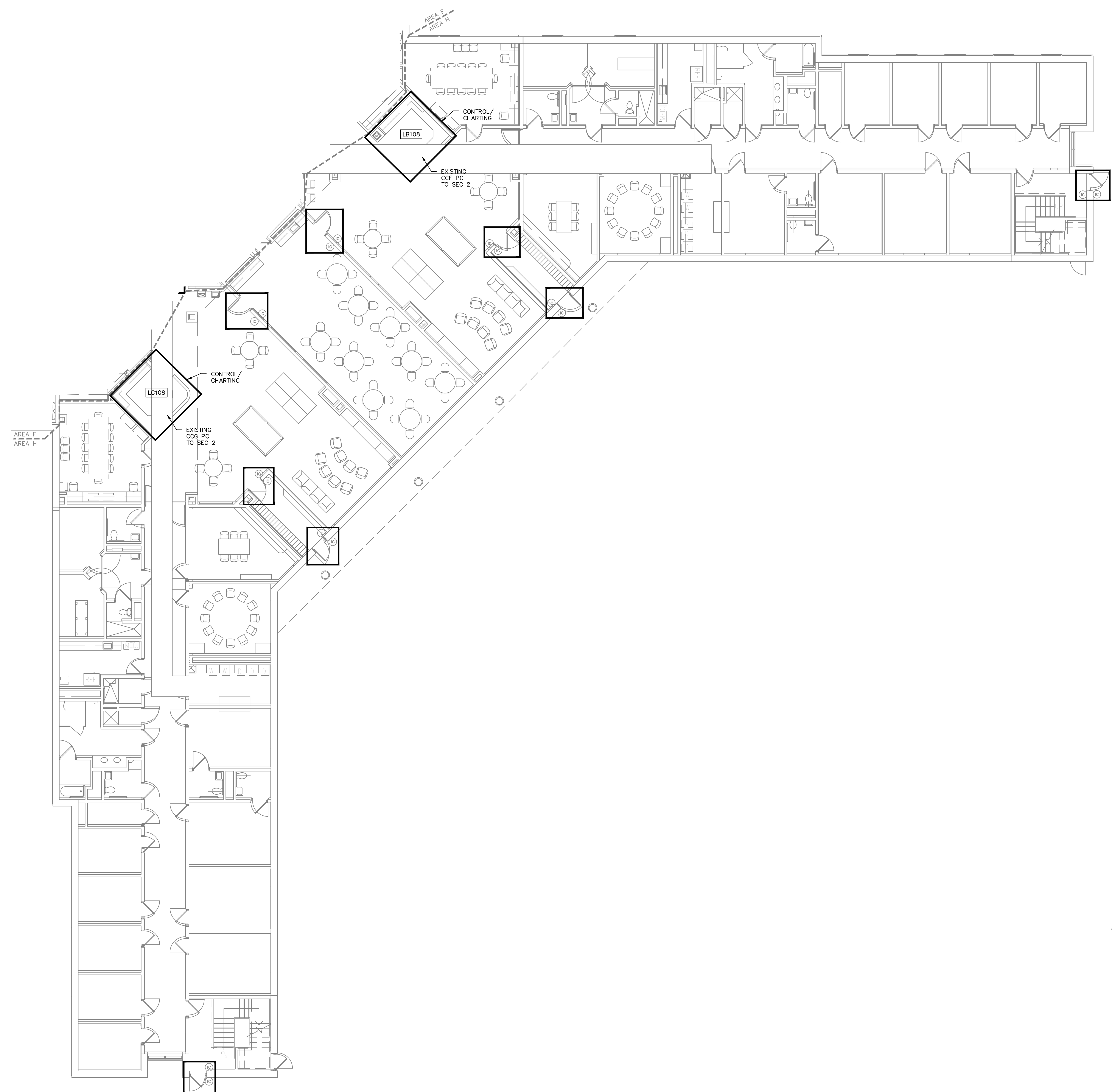


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TC.1H
 FORENSIC PSYCH PLC
 FIRST FLOOR CABLING PLAN
 AREA H



1
 FORENSIC PSYCH PLC FIRST FLOOR
 CABLING PLAN AREA H
 1/8"=1'-0" 0 1'
 TC.1H

GENERAL CABLING NOTES

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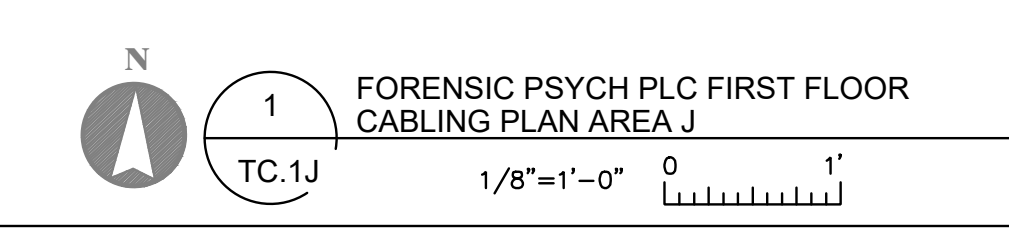
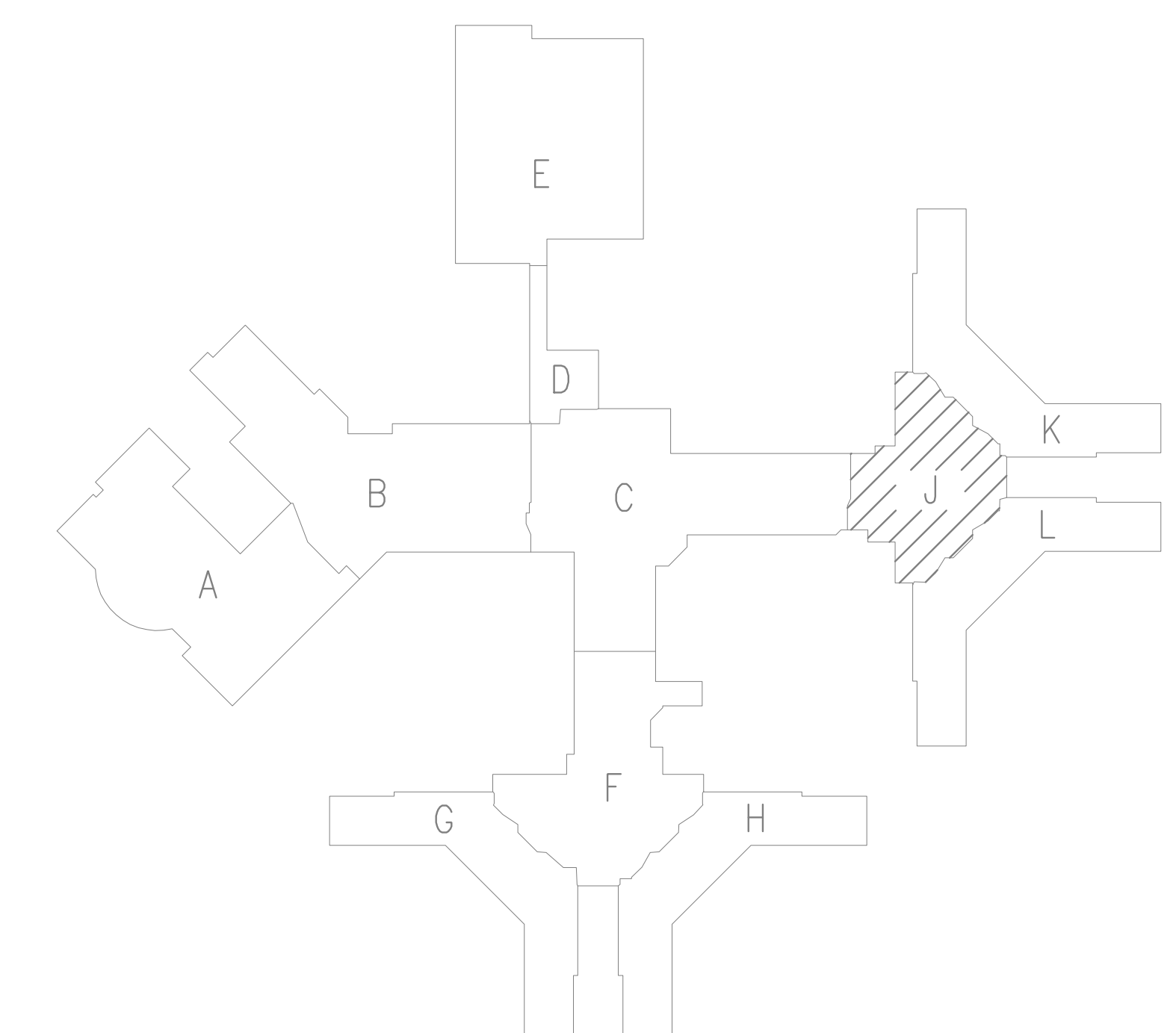
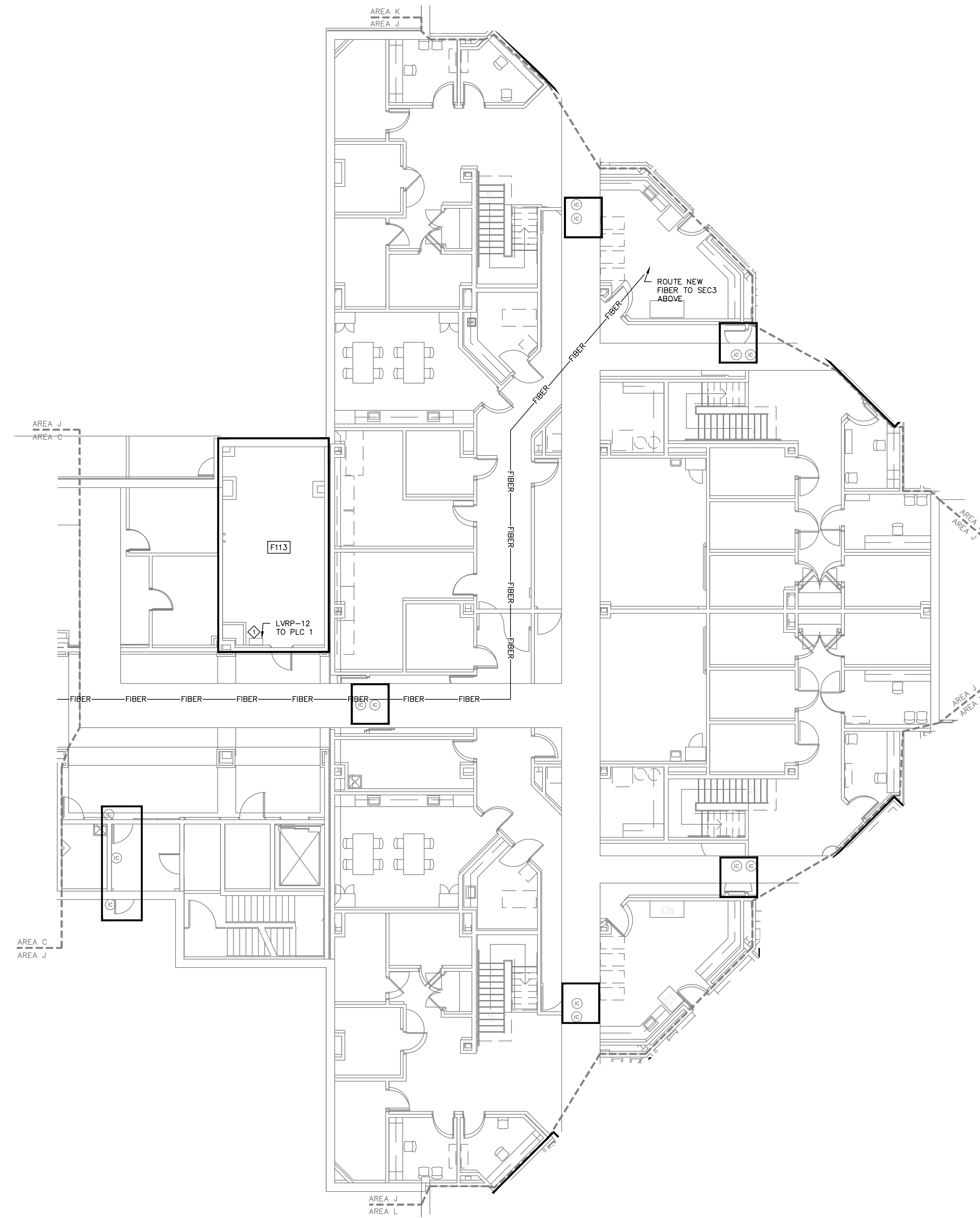
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FIRST FLOOR CABLING PLAN
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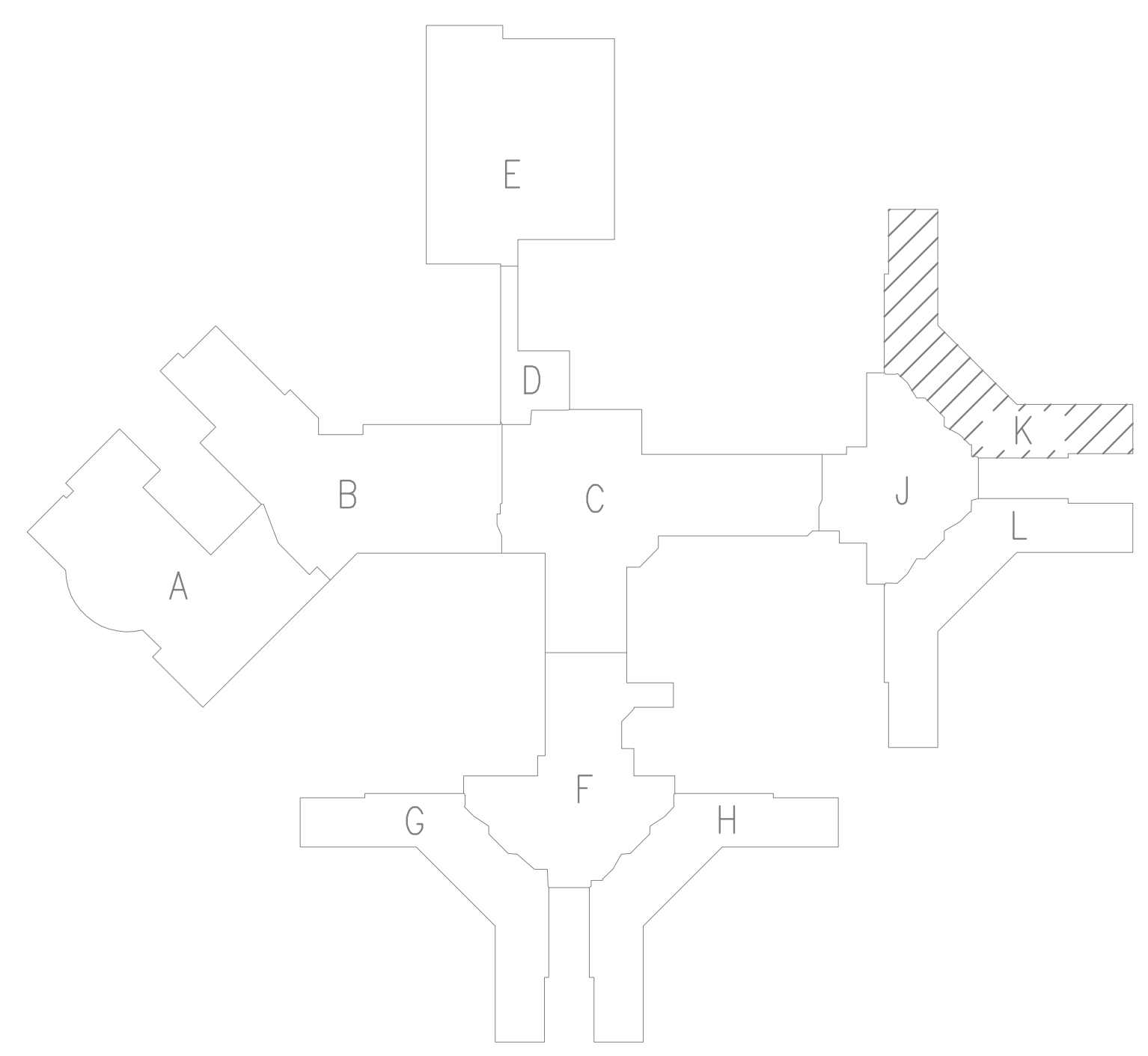
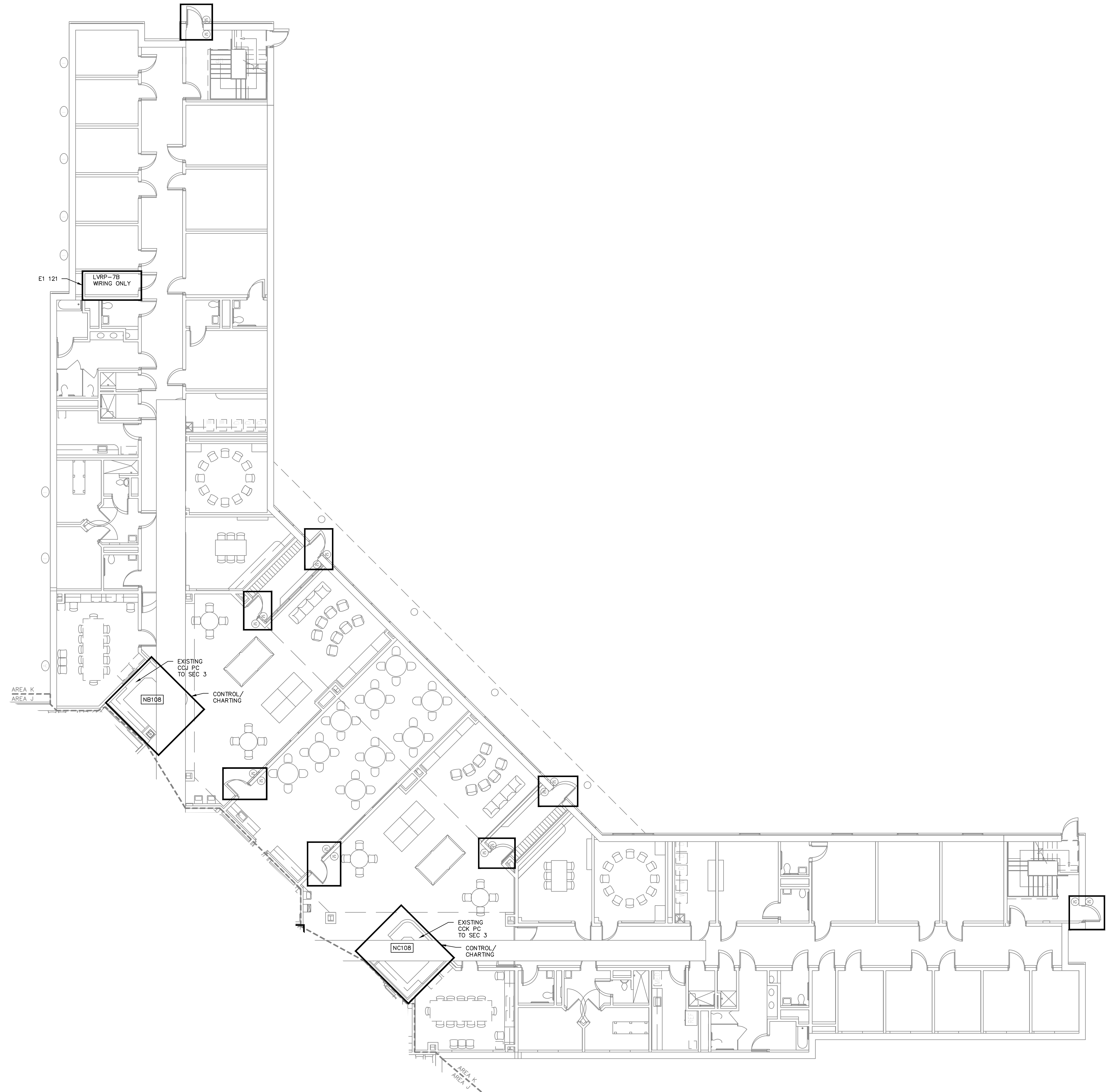
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index no.
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SHEET NUMBER
TC.1K
FORENSIC PSYCH PLC
FIRST FLOOR CABLING PLAN
AREA K



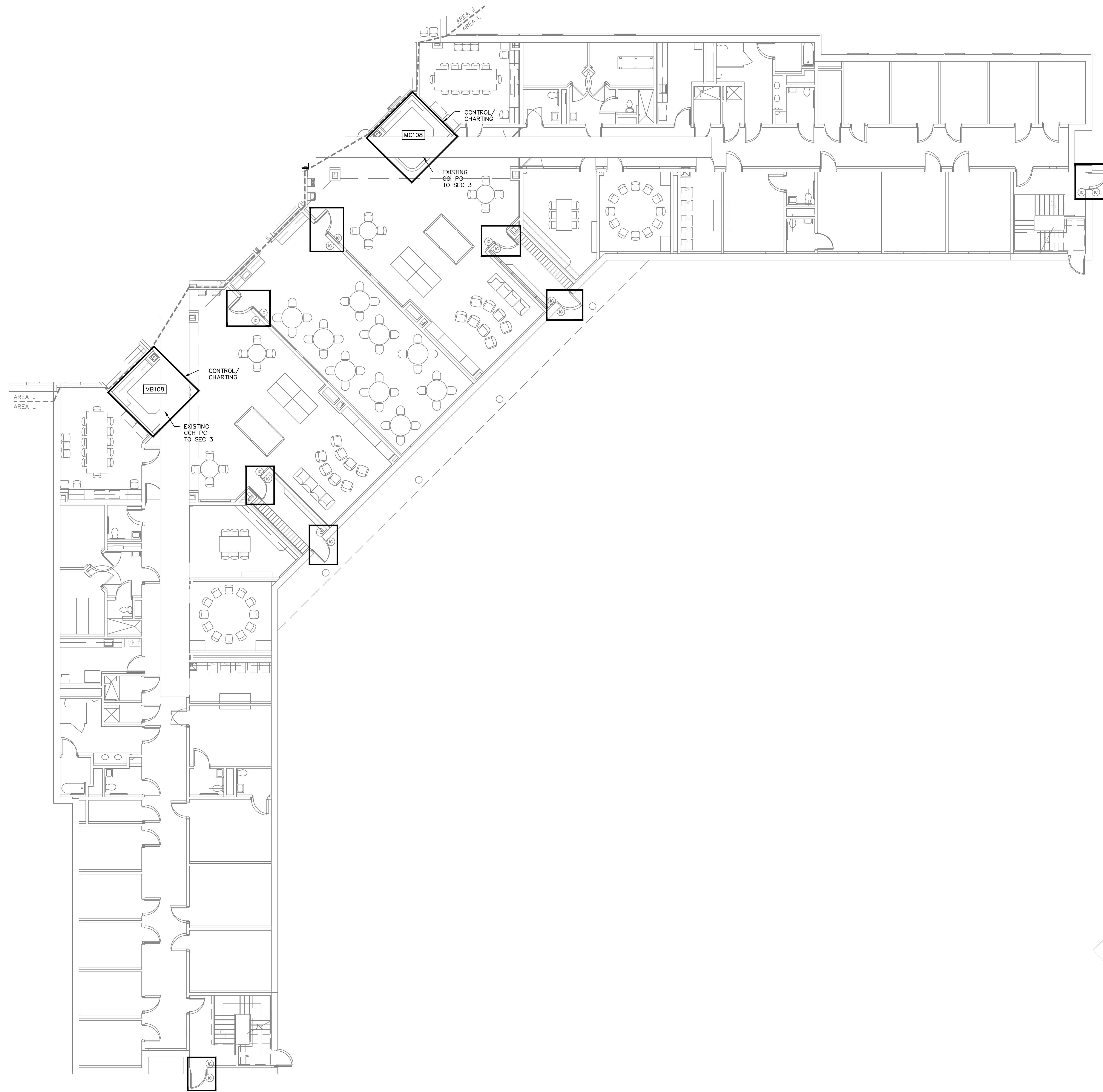
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1
TC.1K

1/8"=1'-0"

0 1'

FORENSIC PSYCH PLC FIRST FLOOR
CABLING PLAN AREA K



GENERAL CABLING NOTES

1. COMMUNICATIONS CONTRACTOR SHALL INSTALL ANY PASS-THRU'S REQUIRED FOR ROUTING CABLES AROUND THE BUILDING THAT ARE NOT SHOWN AS BEING INSTALLED AS PART OF THE "TR" SERIES DRAWINGS. SEE ATTACHED.
2. CONTRACTOR SHALL COMPLETE A WALK-THRU OF THE SITE DURING CONSTRUCTION AND SHALL VERIFY ALL CONDUITS AND PASS THRU'S ARE INSTALLED FOR CABLES.
3. ALL CABLES SHALL BE SUPPORTED ABOVE THE DROP CEILING BY J-HOOKS. HOOKS SHALL BE LOCATED NO LESS THAN EVERY 5 FEET.

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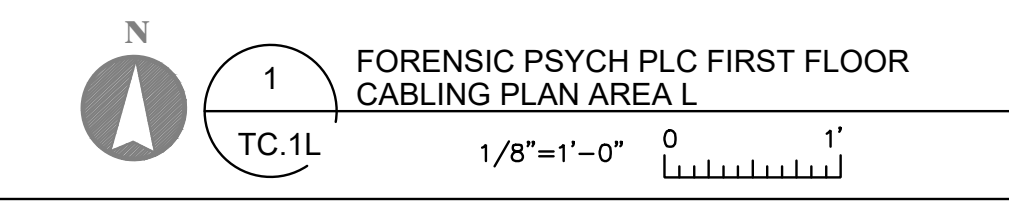
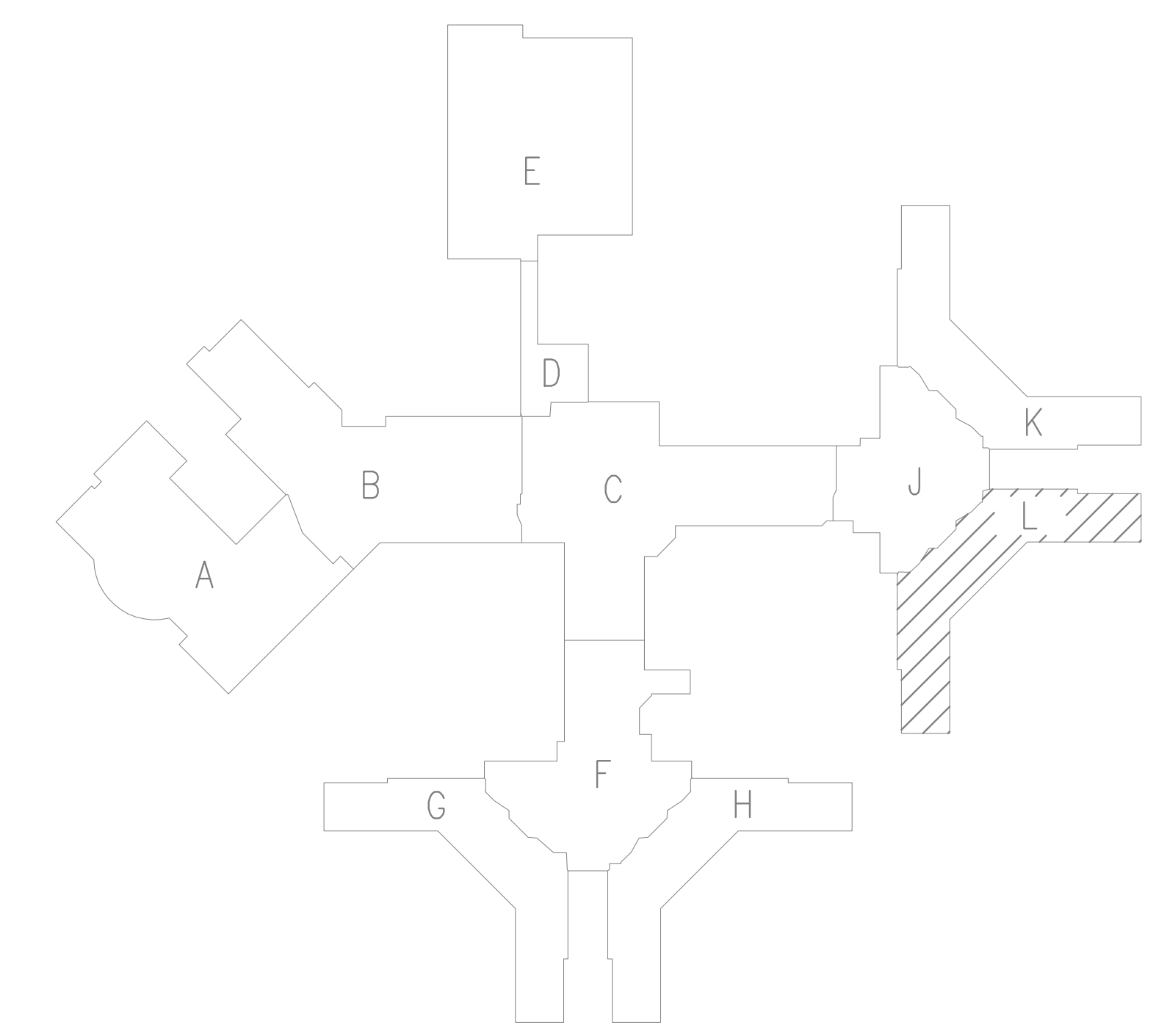
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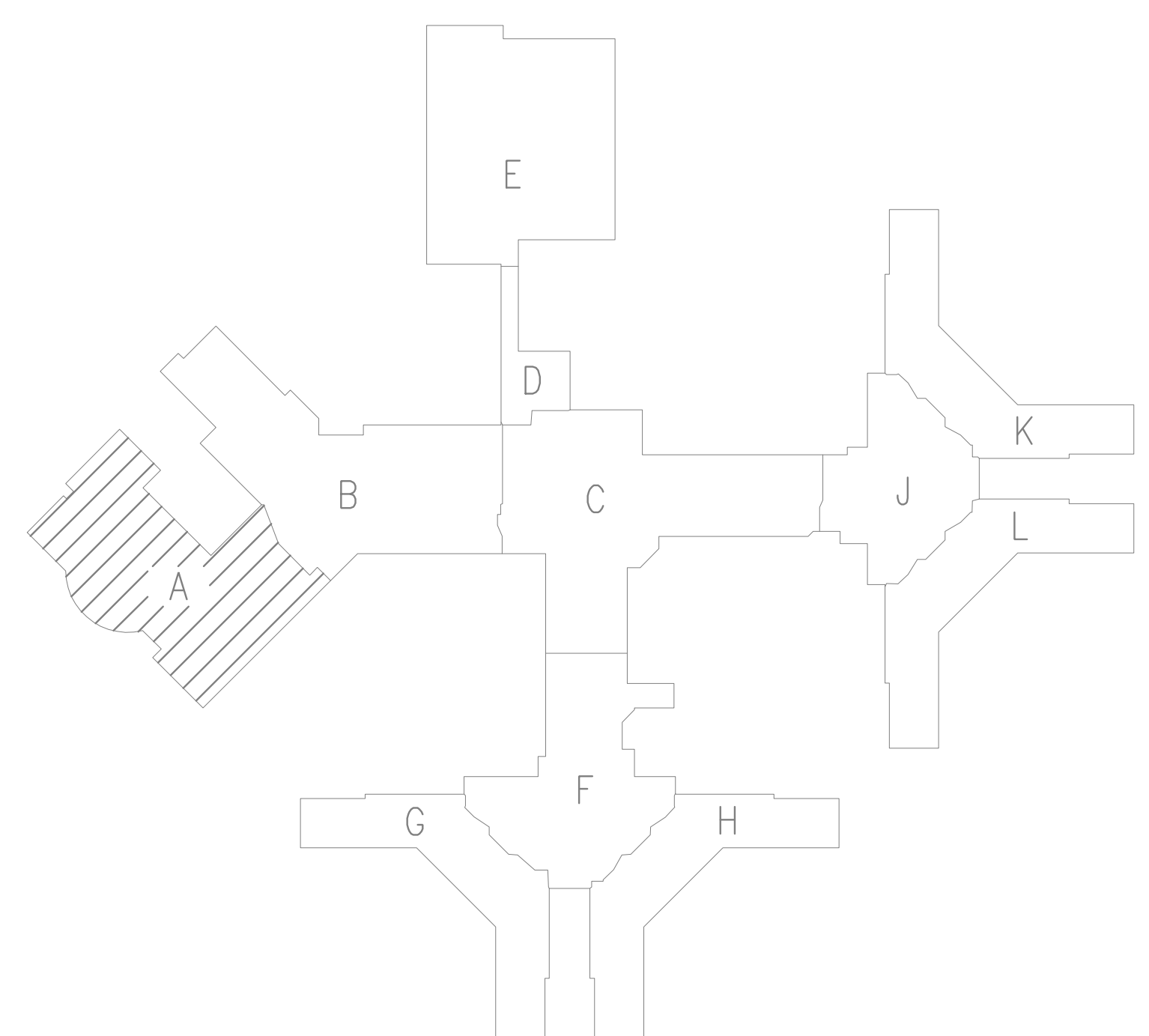
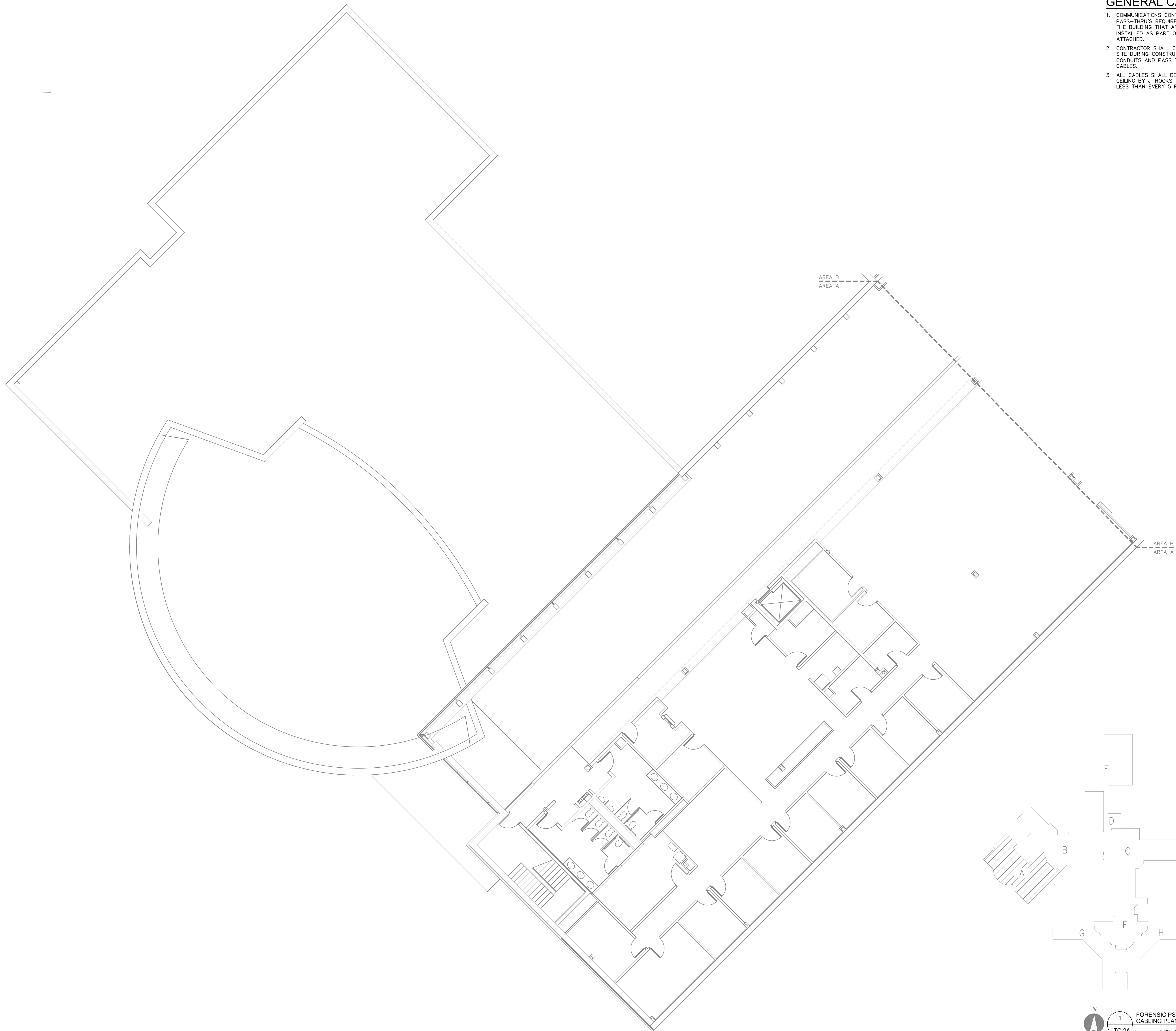


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consultant job no.	1065_105

SHEET NUMBER
TC.1L
 FORENSIC PSYCH PLC
 FIRST FLOOR CABLING PLAN
 AREA L



1 FORENSIC PSYCH PLC FIRST FLOOR
 CABLING PLAN AREA L
 1/8"=1'-0"



GENERAL CABLING NOTES

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contract order no.

consultant job no.
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SHEET NUMBER
TC.2A
FORENSIC PSYCH PLC
SECOND FLOOR CABLING
PLAN AREA A

1
TC.2A

1/8"=1'-0"

0 1'

GENERAL CABLING NOTES

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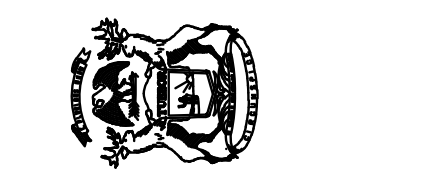
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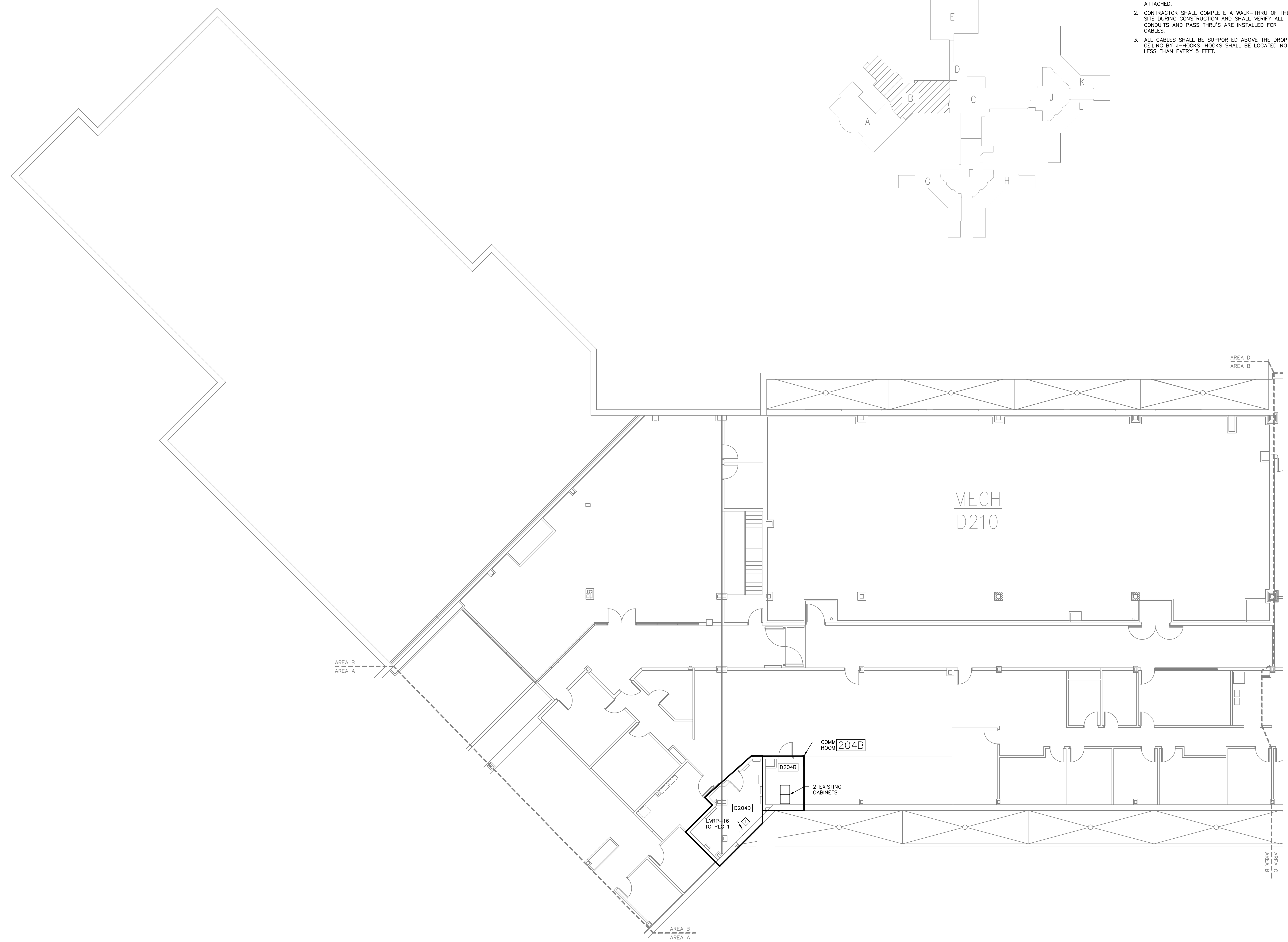
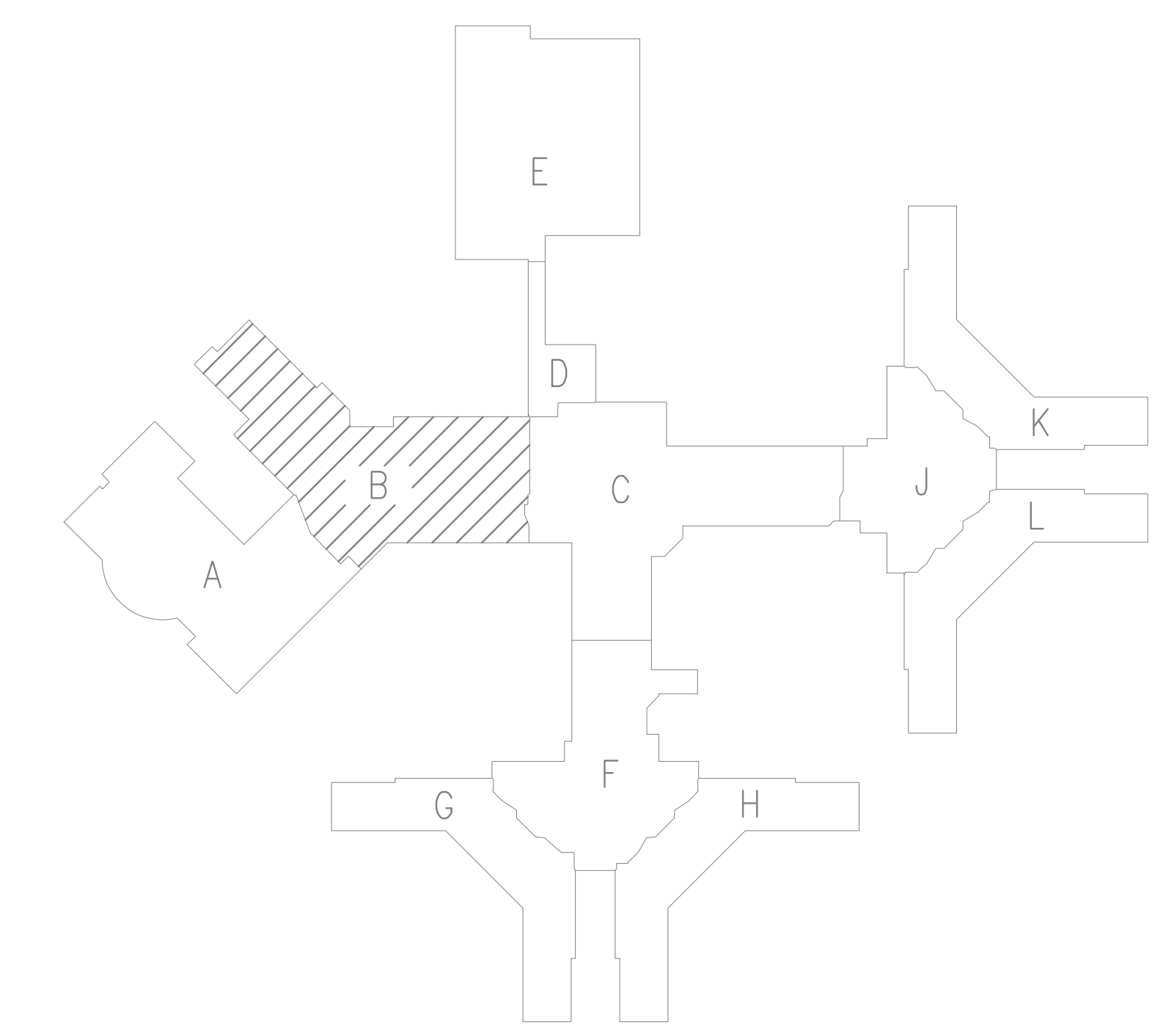
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SHEET NUMBER
TC.2B
FORENSIC PSYCH PLC
SECOND FLOOR CABLING
PLAN AREA B



1
FORENSIC PSYCH PLC
CABLING PLAN AREA B
1/8"=1'-0" 0 1'

GENERAL CABLING NOTES

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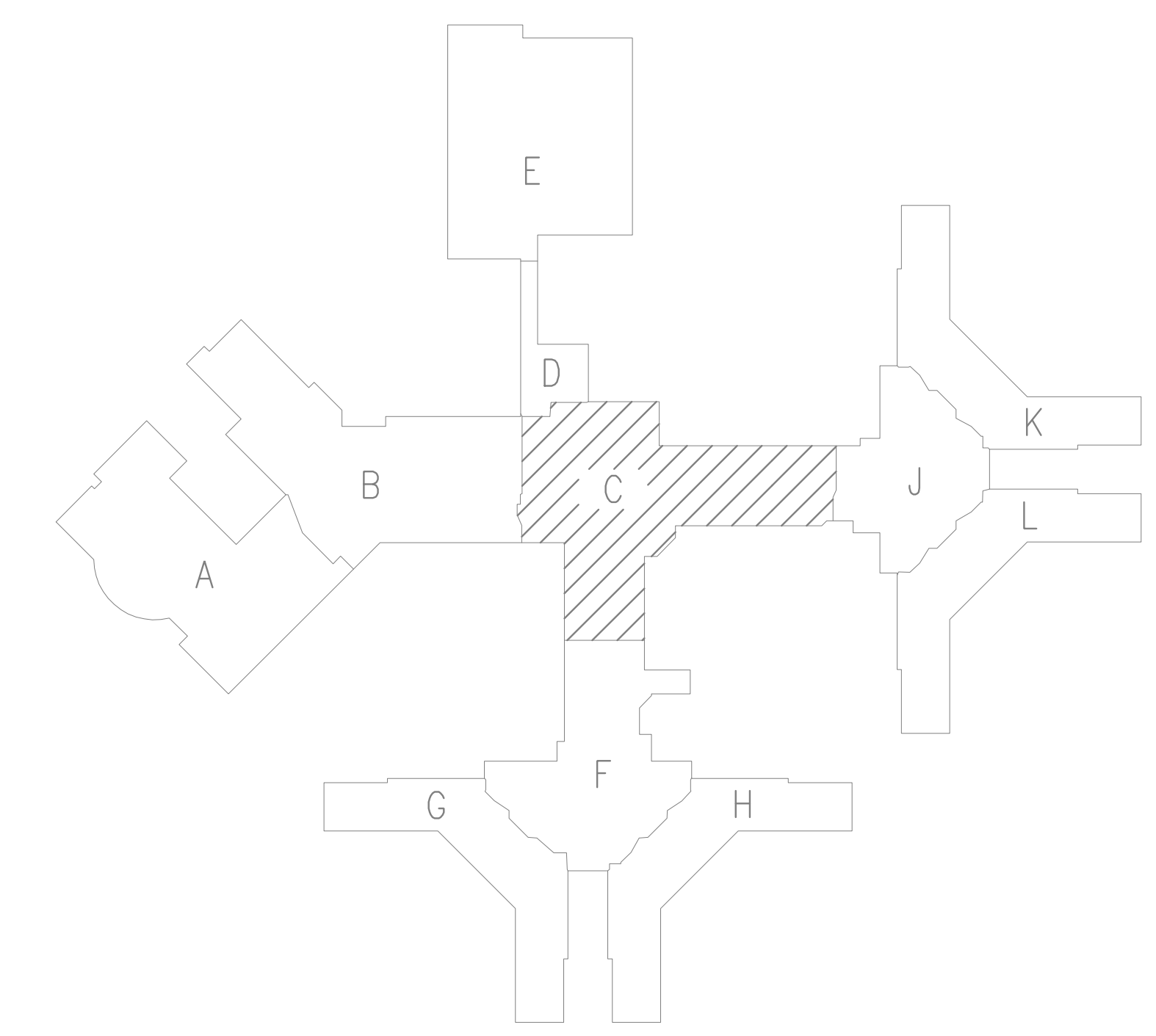
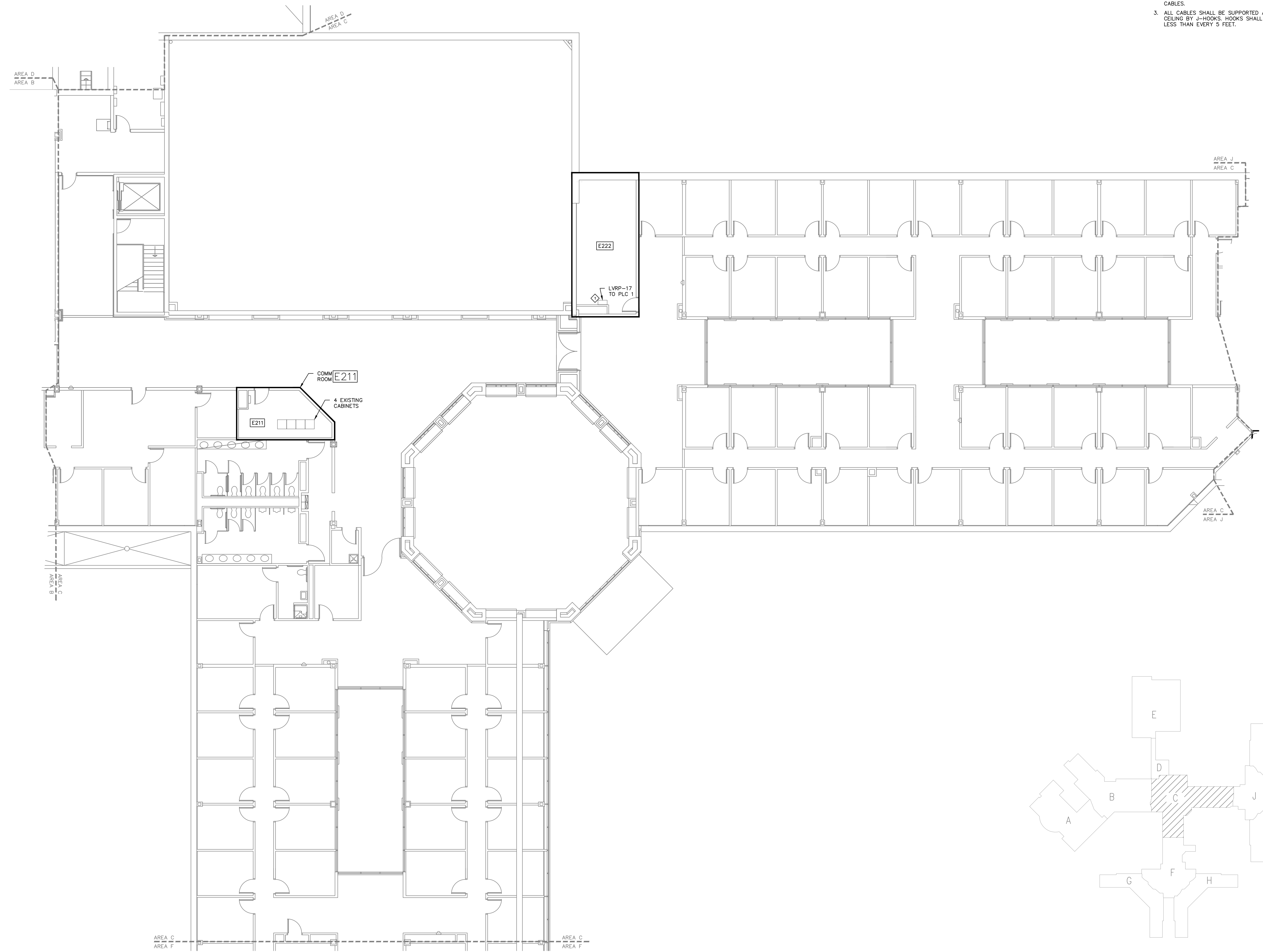
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00800

contract order no.

consultant job no.
1065_105

SHEET NUMBER
TC.2C
FORENSIC PSYCH PLC
SECOND FLOOR CABLING
PLAN AREA C



1
TC.2C
FORENSIC PSYCH PLC SECOND FLOOR
CABLING PLAN AREA C
1/8"=1'-0"

GENERAL CABLING NOTES

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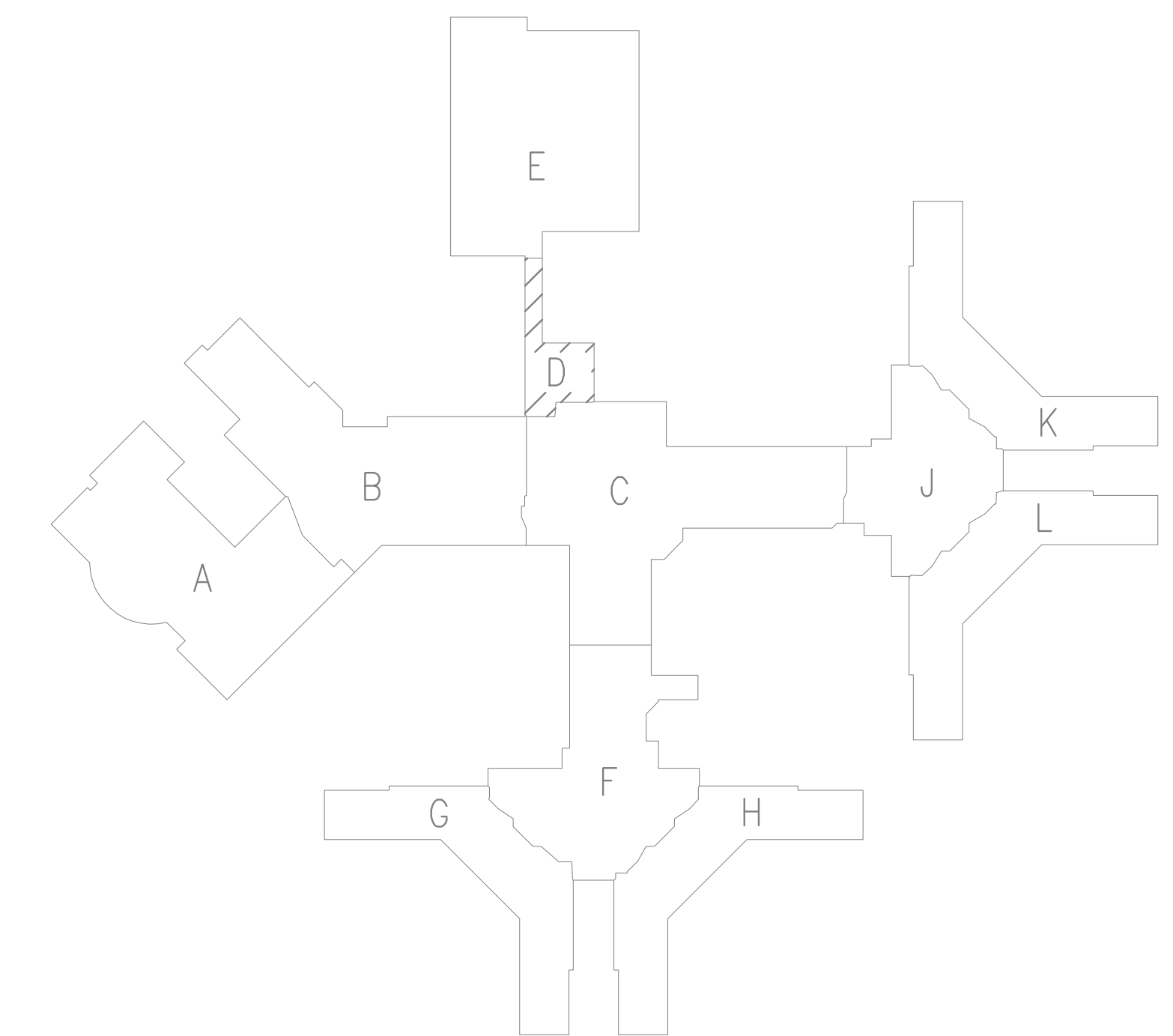
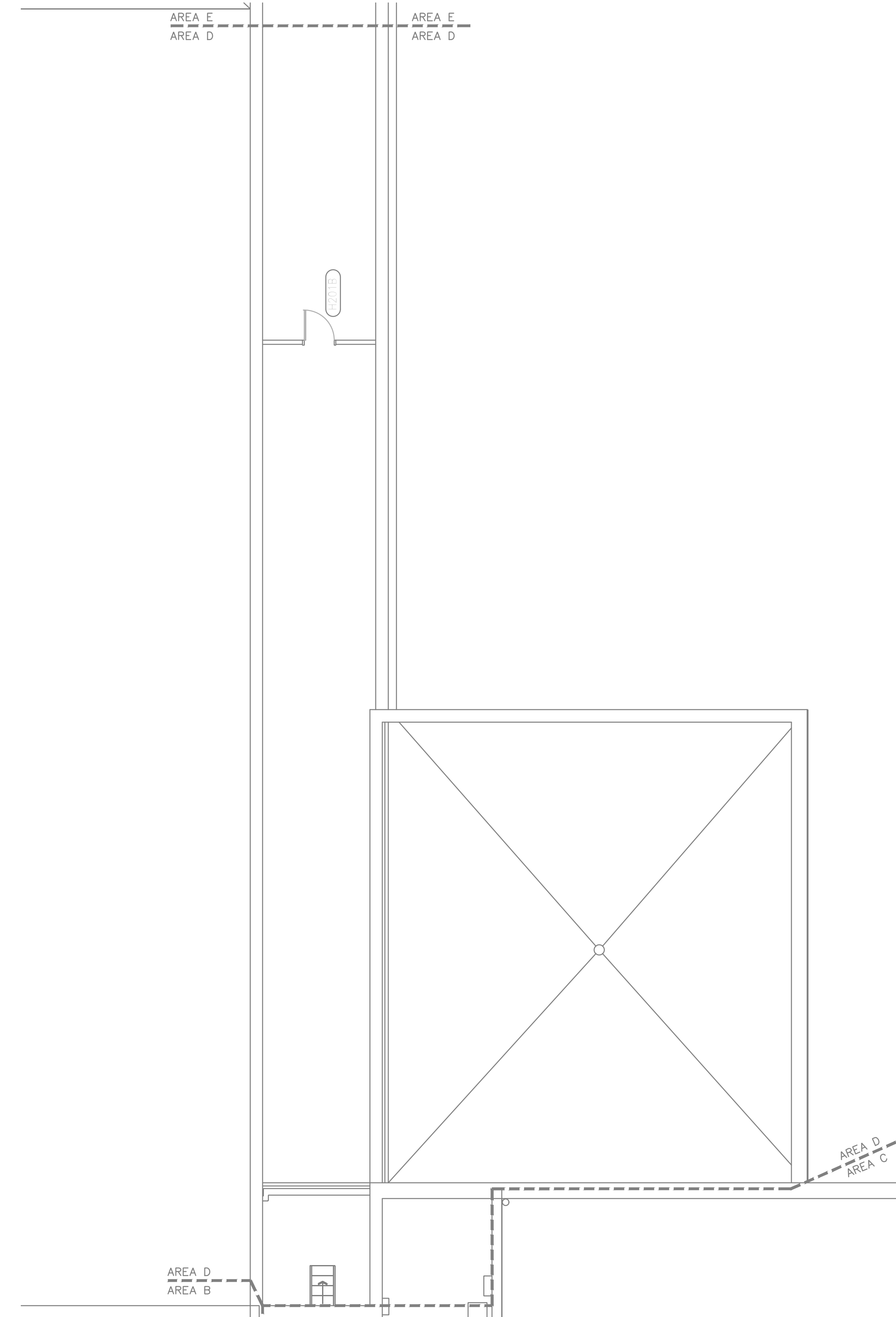
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N
1
TC.2D
FORENSIC PSYCH PLC SECOND FLOOR
CABLING PLAN AREA D
1/8"=1'-0" 0 1'

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contract order no.

consultant job no.
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SHEET NUMBER
TC.2D
FORENSIC PSYCH PLC
SECOND FLOOR CABLING
PLAN AREA D

GENERAL CABLING NOTES

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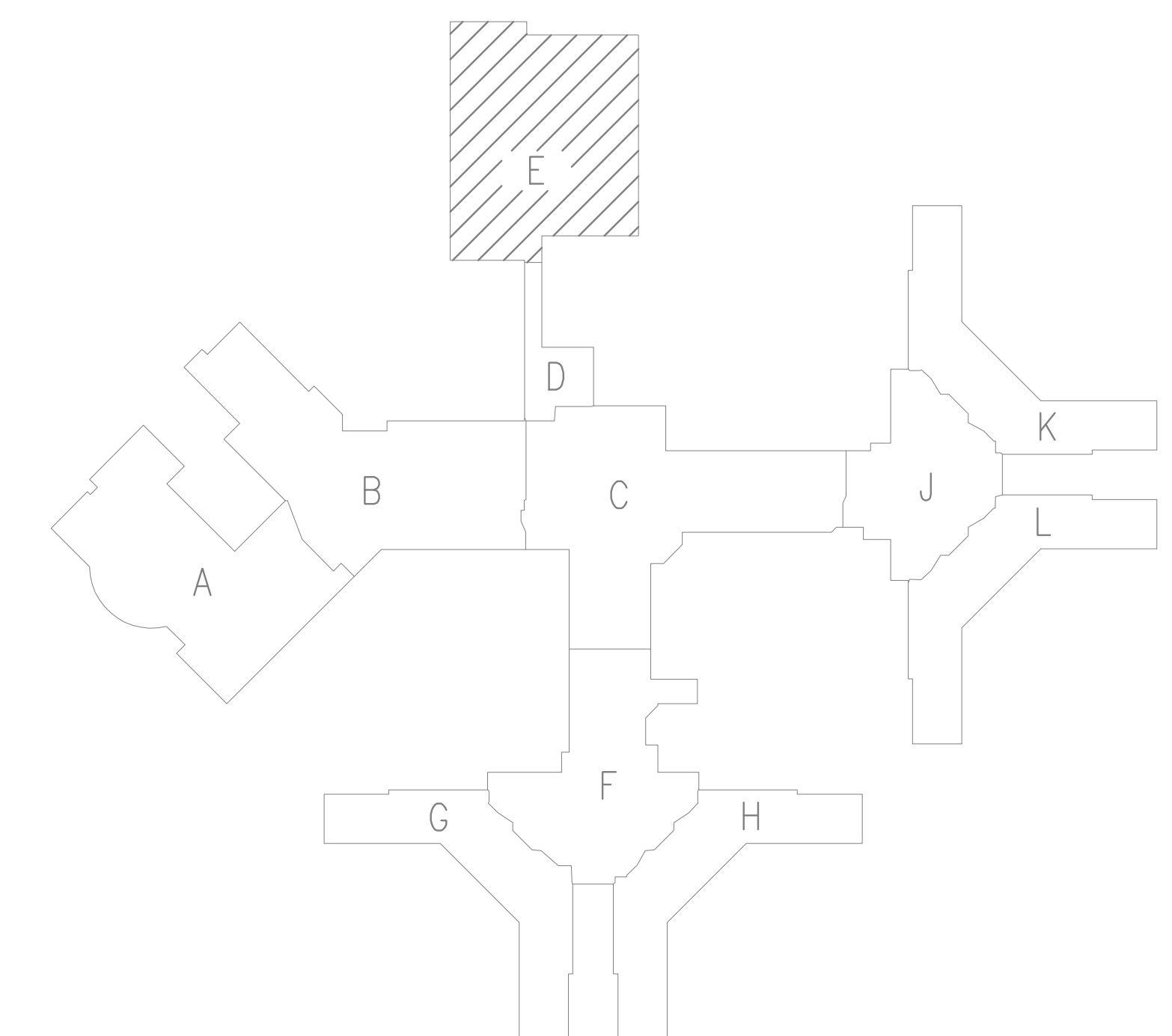
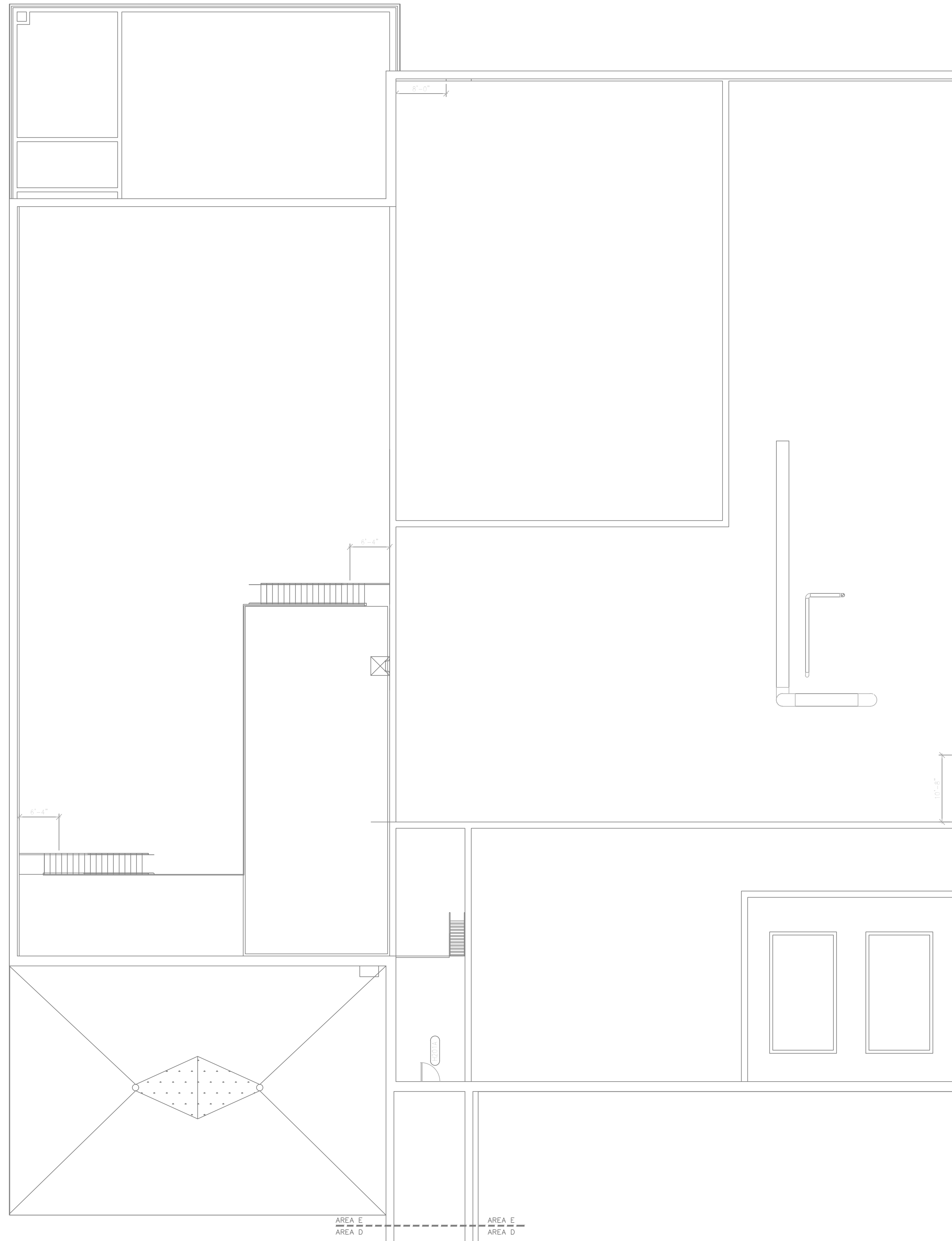
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1
TC.2E
FORENSIC PSYCH PLC SECOND FLOOR
CABLING PLAN AREA E
1/8"=1'-0" 0 1'

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contract order no.

consultant job no.
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SHEET NUMBER
TC.2E
FORENSIC PSYCH PLC
SECOND FLOOR CABLING
PLAN AREA E

GENERAL CABLING NOTES

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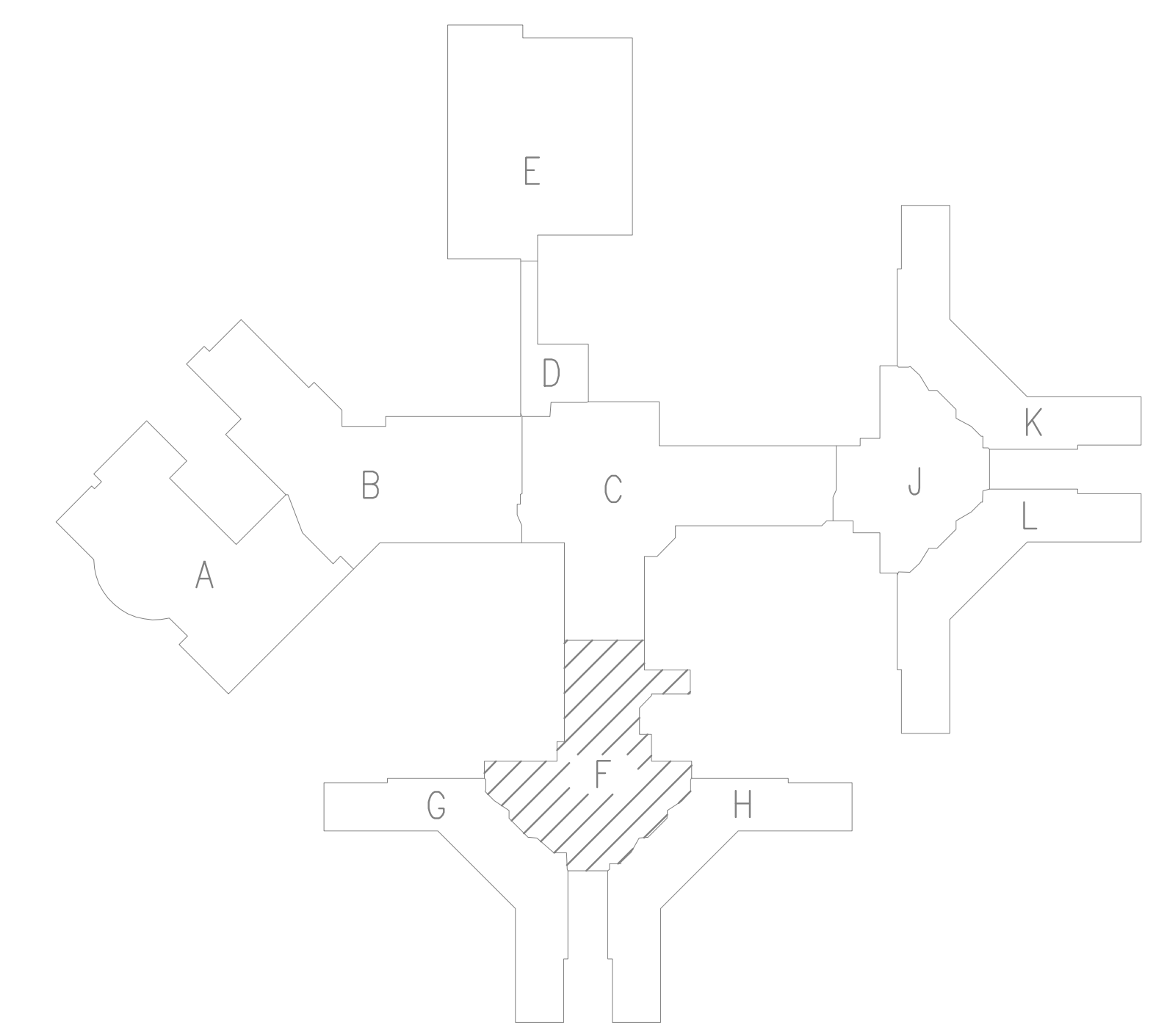
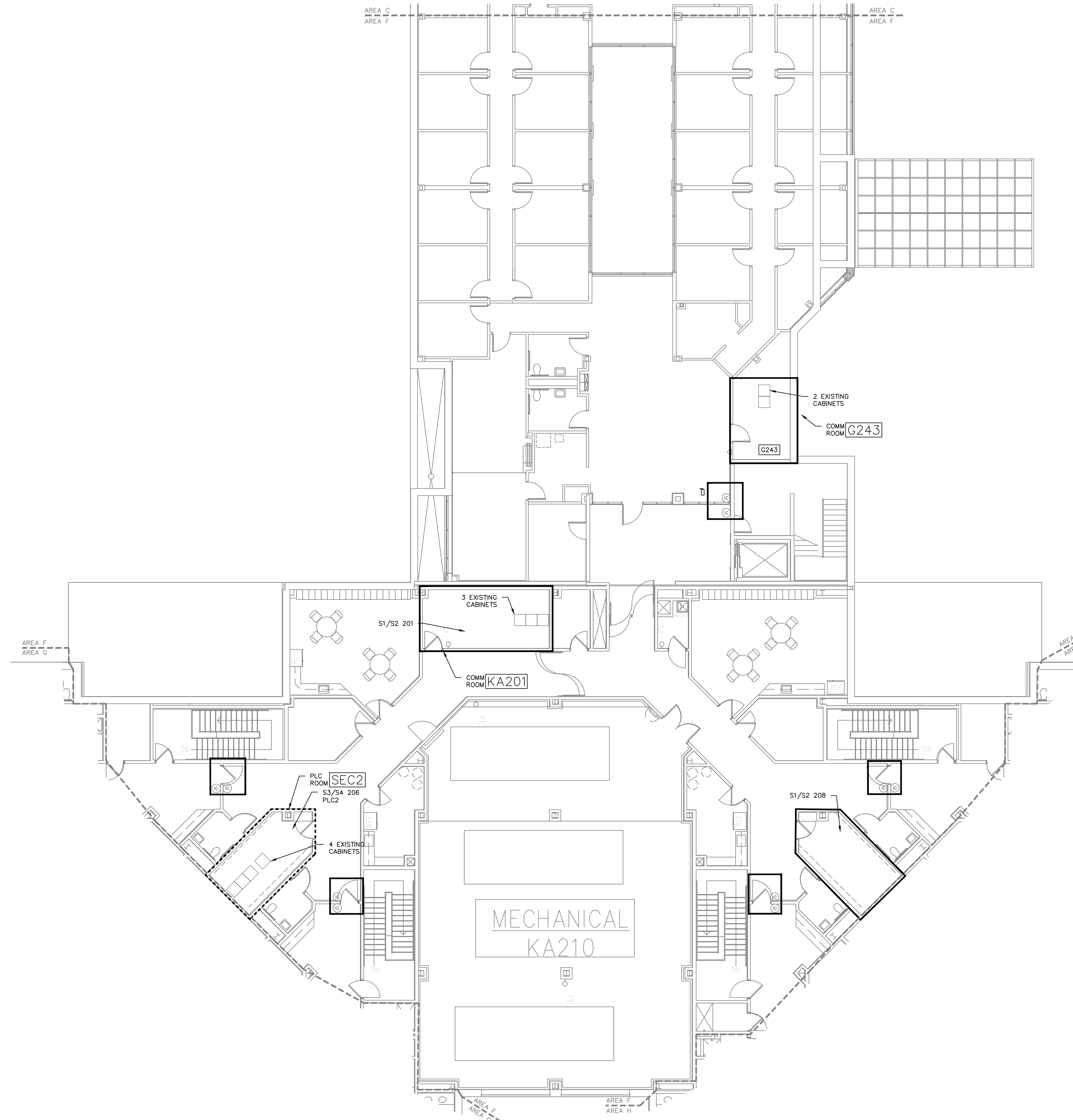
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1
TC.2F

FORENSIC PSYCH PLC SECOND FLOOR
CABLING PLAN AREA F

1/8"=1'-0"

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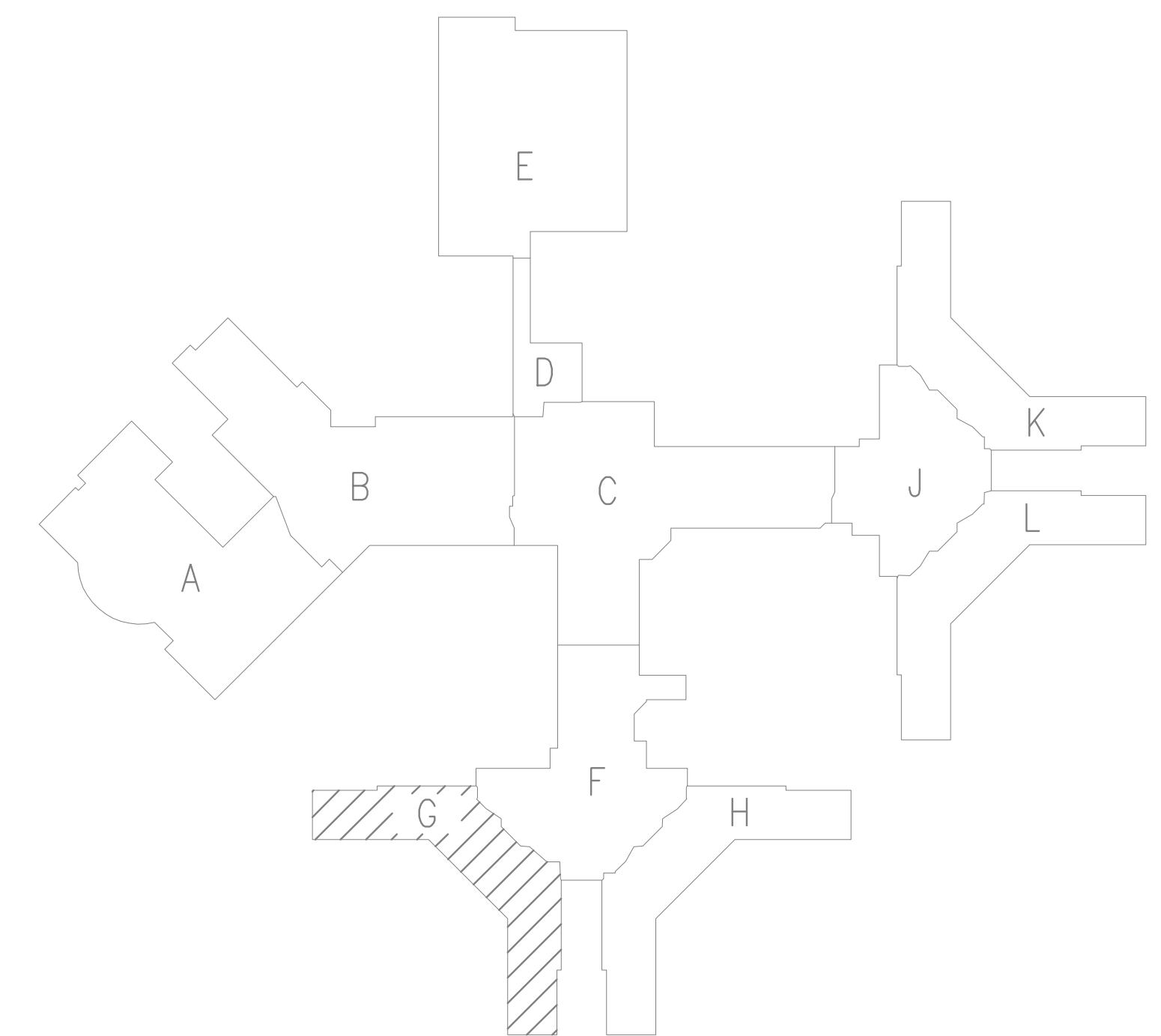
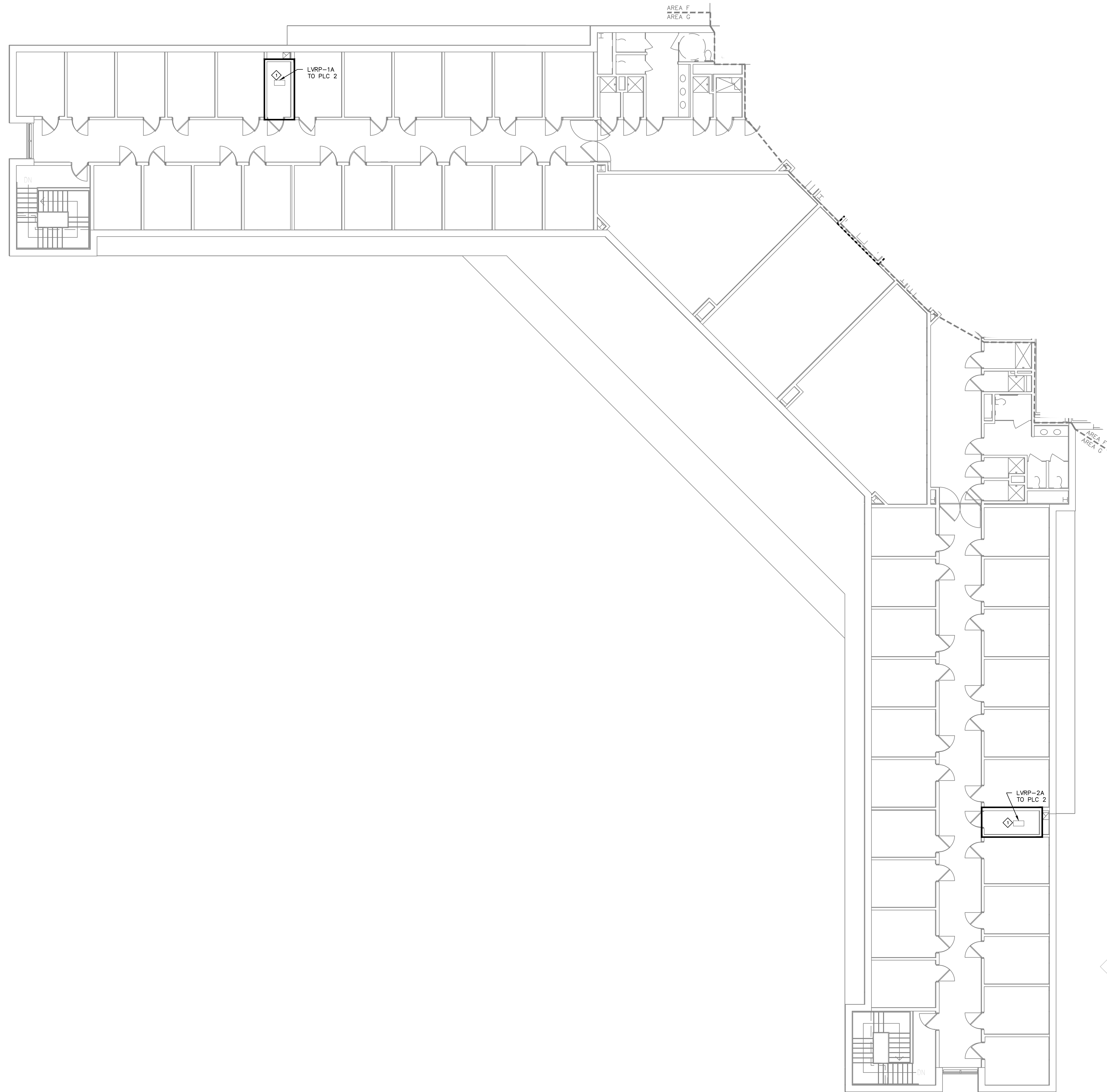
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consultant job no.
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SHEET NUMBER
TC.2F
FORENSIC PSYCH PLC
SECOND FLOOR CABLING
PLAN AREA F




 SHEET NUMBER
1
 FORENSIC PSYCH PLC SECOND FLOOR
 CABLING PLAN AREA G
 TC.2G
 1/8"=1'-0" 0 1'

GENERAL CABLING NOTES

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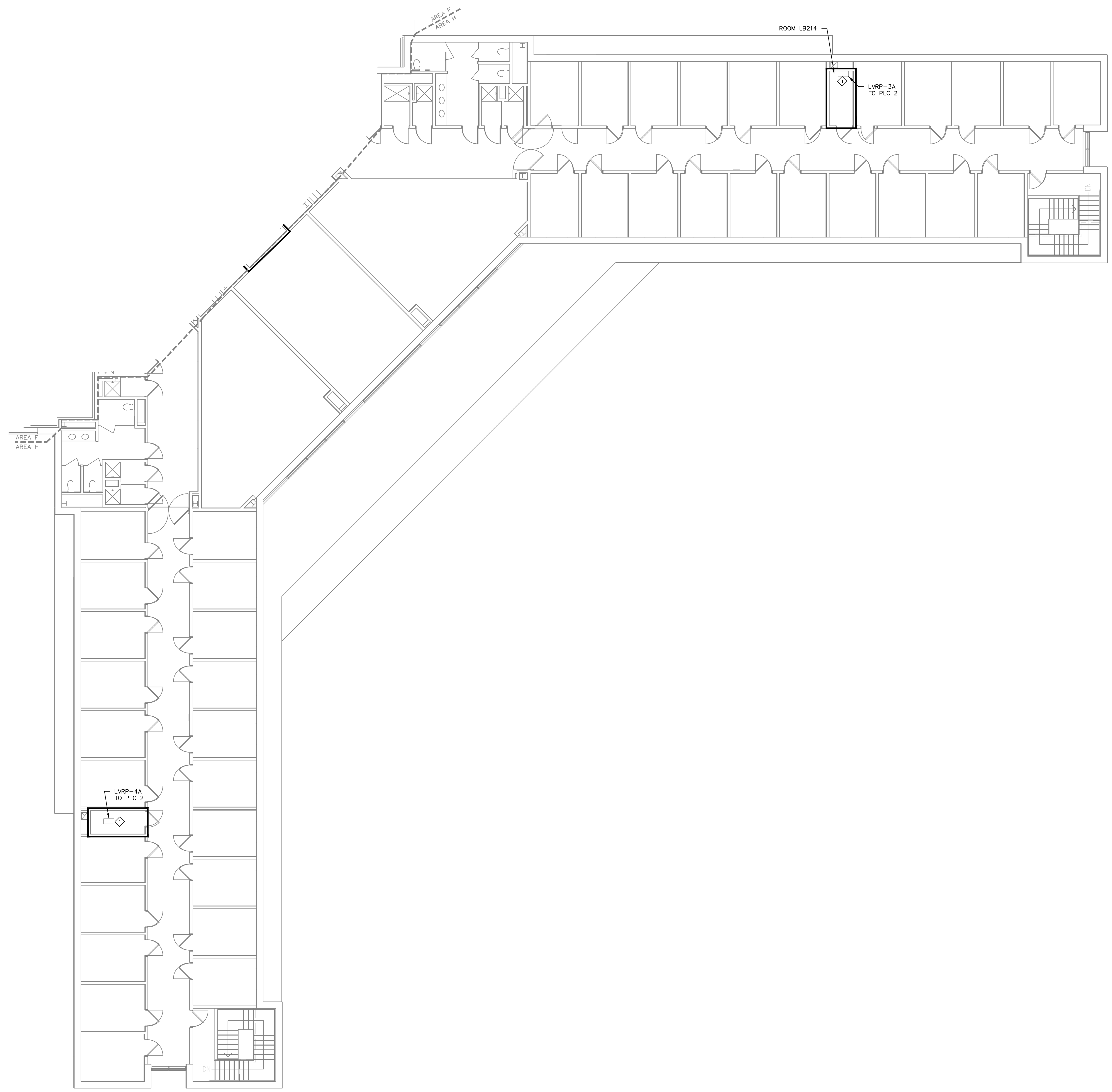
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SHEET NUMBER
TC.2G
 FORENSIC PSYCH PLC
 SECOND FLOOR CABLING
 PLAN AREA G



GENERAL CABLING NOTES

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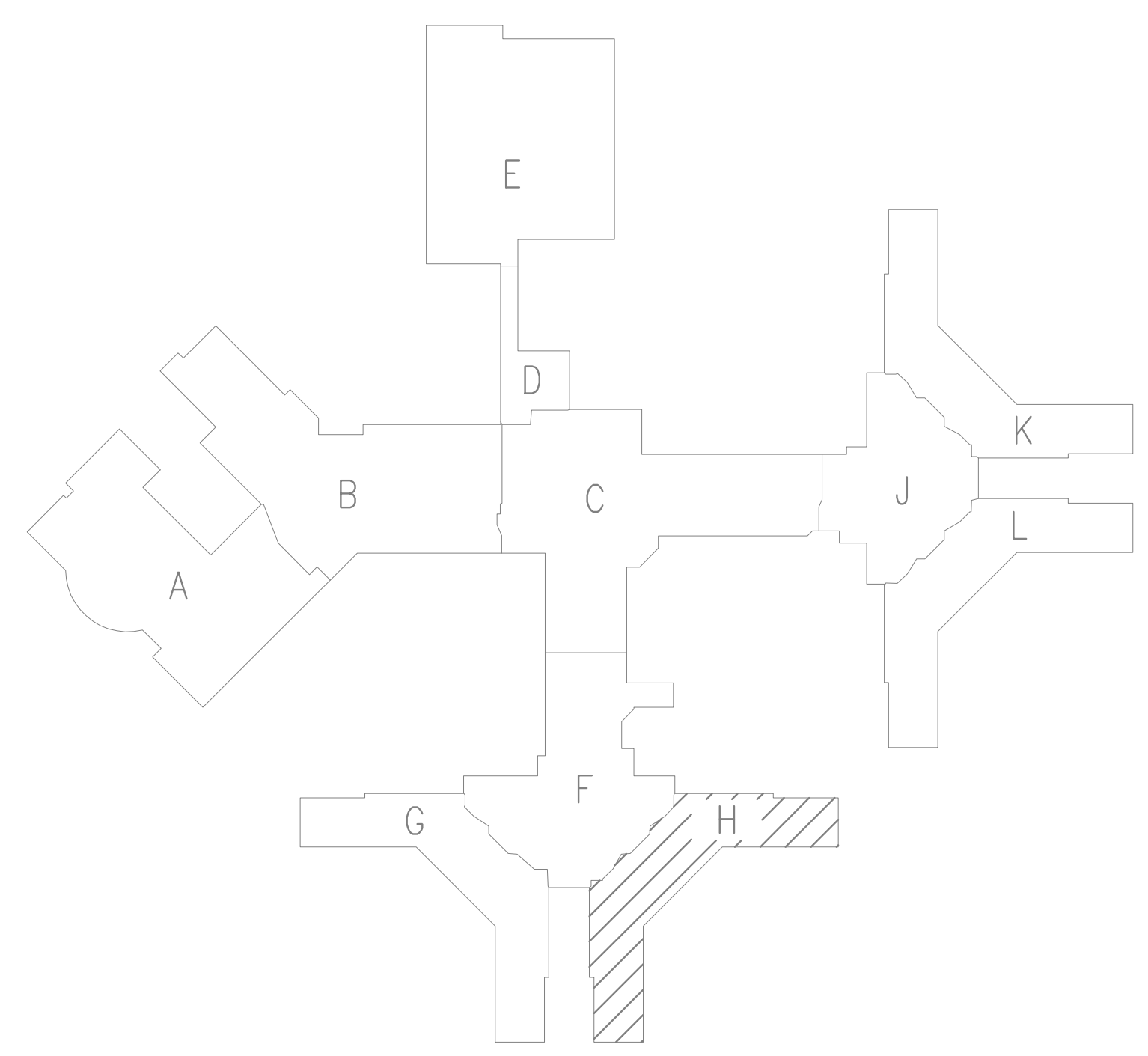
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contract order no.

consultant job no.
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1 FORENSIC PSYCH PLC SECOND FLOOR
 CABLING PLAN AREA H
 TC.2H 1/8"=1'-0" 0 1'

SHEET NUMBER
TC.2H
 FORENSIC PSYCH PLC
 SECOND FLOOR CABLING
 PLAN AREA H

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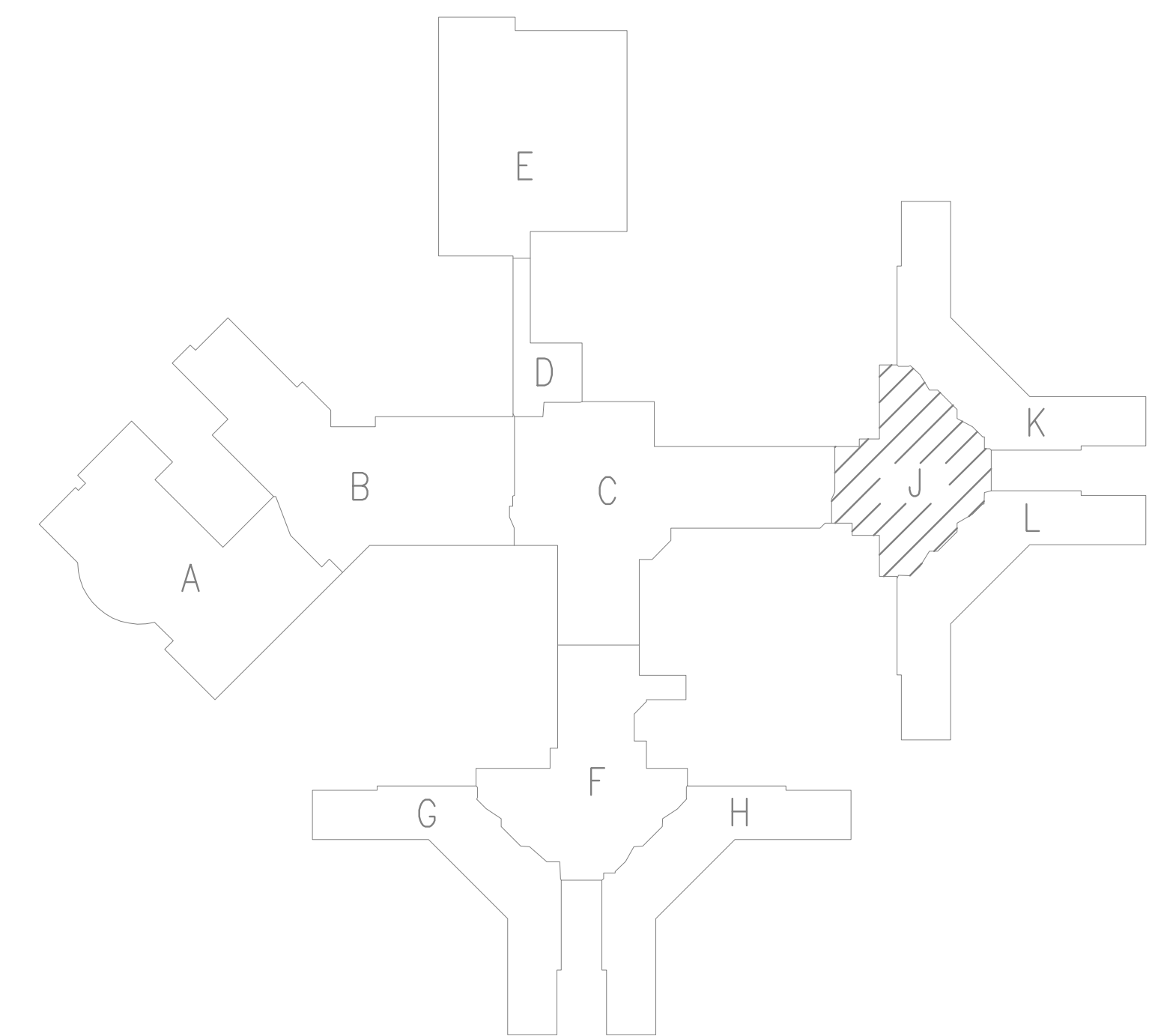
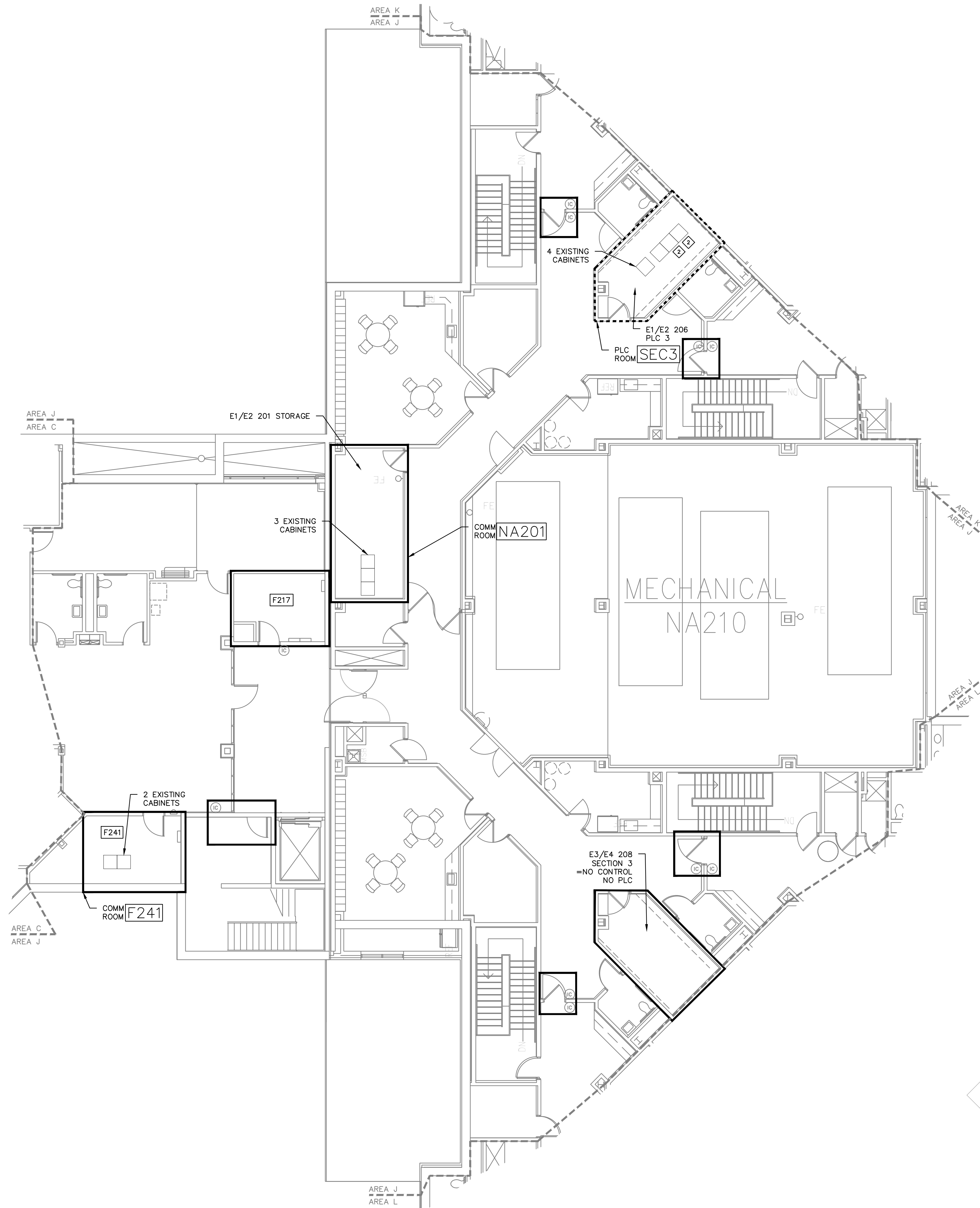
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1
TC.2J
FORENSIC PSYCH PLC SECOND FLOOR
CABLING PLAN AREA J
1/8"=1'-0" 0 1'

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SHEET NUMBER
TC.2J
FORENSIC PSYCH PLC
SECOND FLOOR CABLING
PLAN AREA J

GENERAL CABLING NOTES

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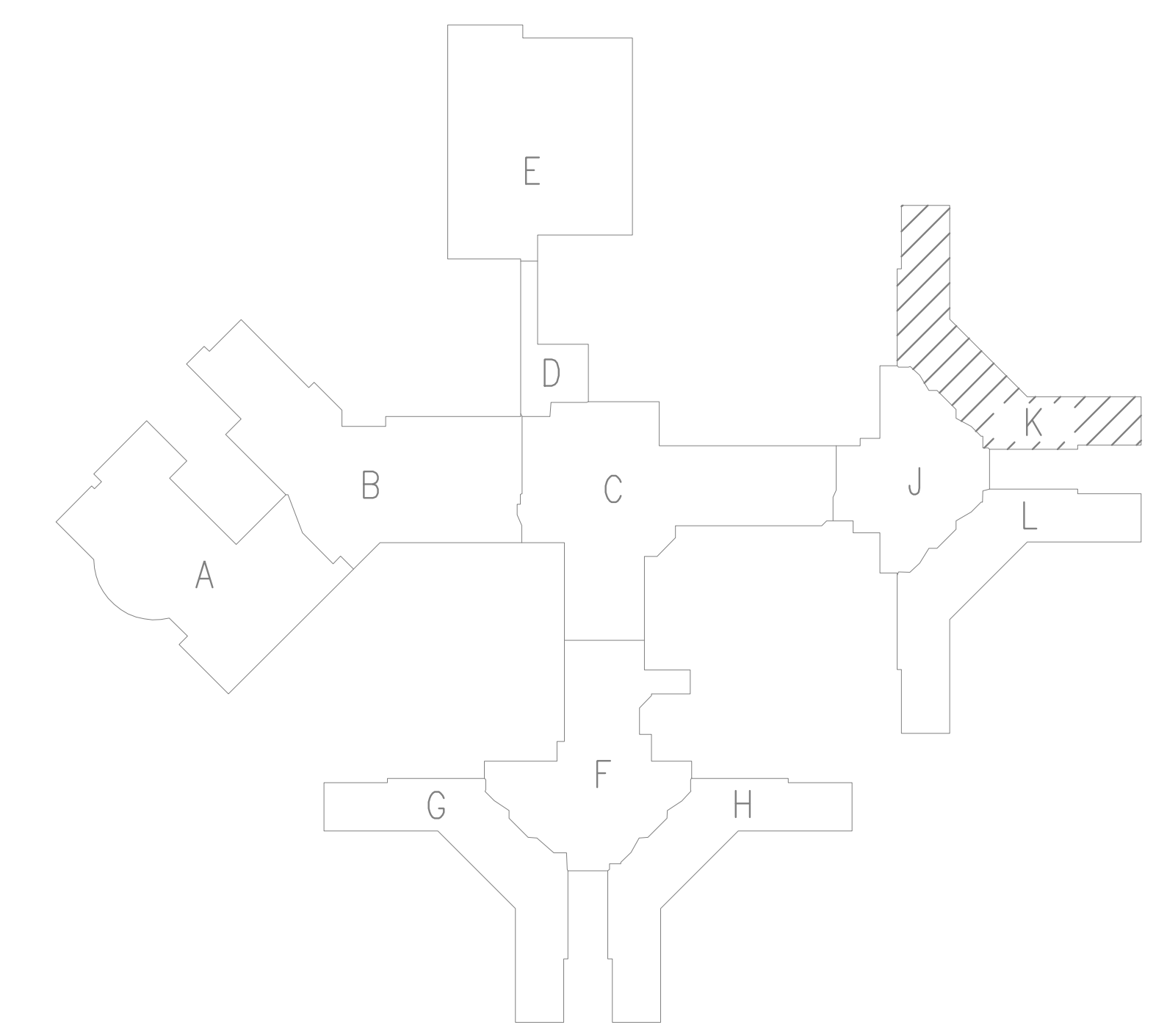
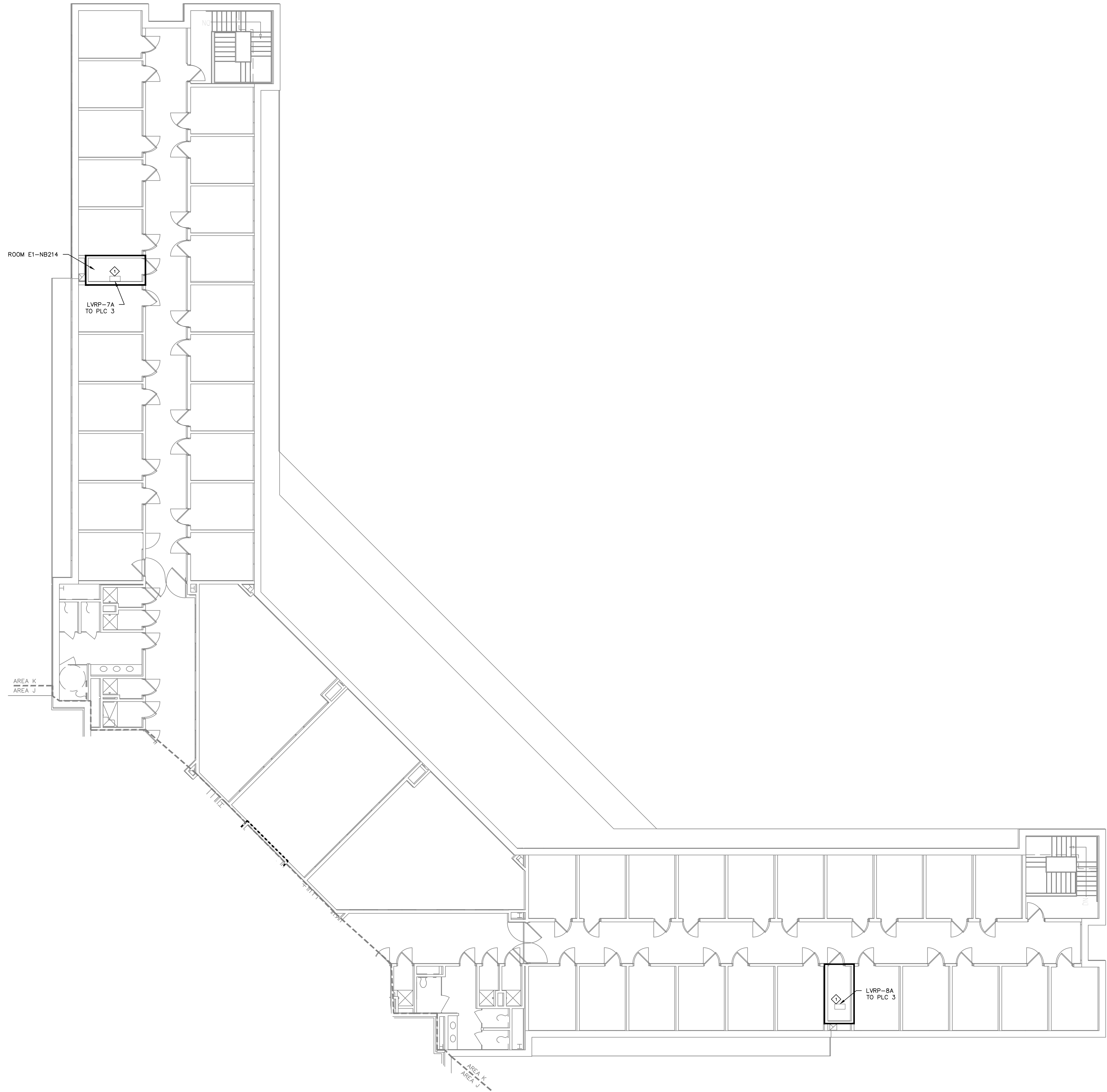


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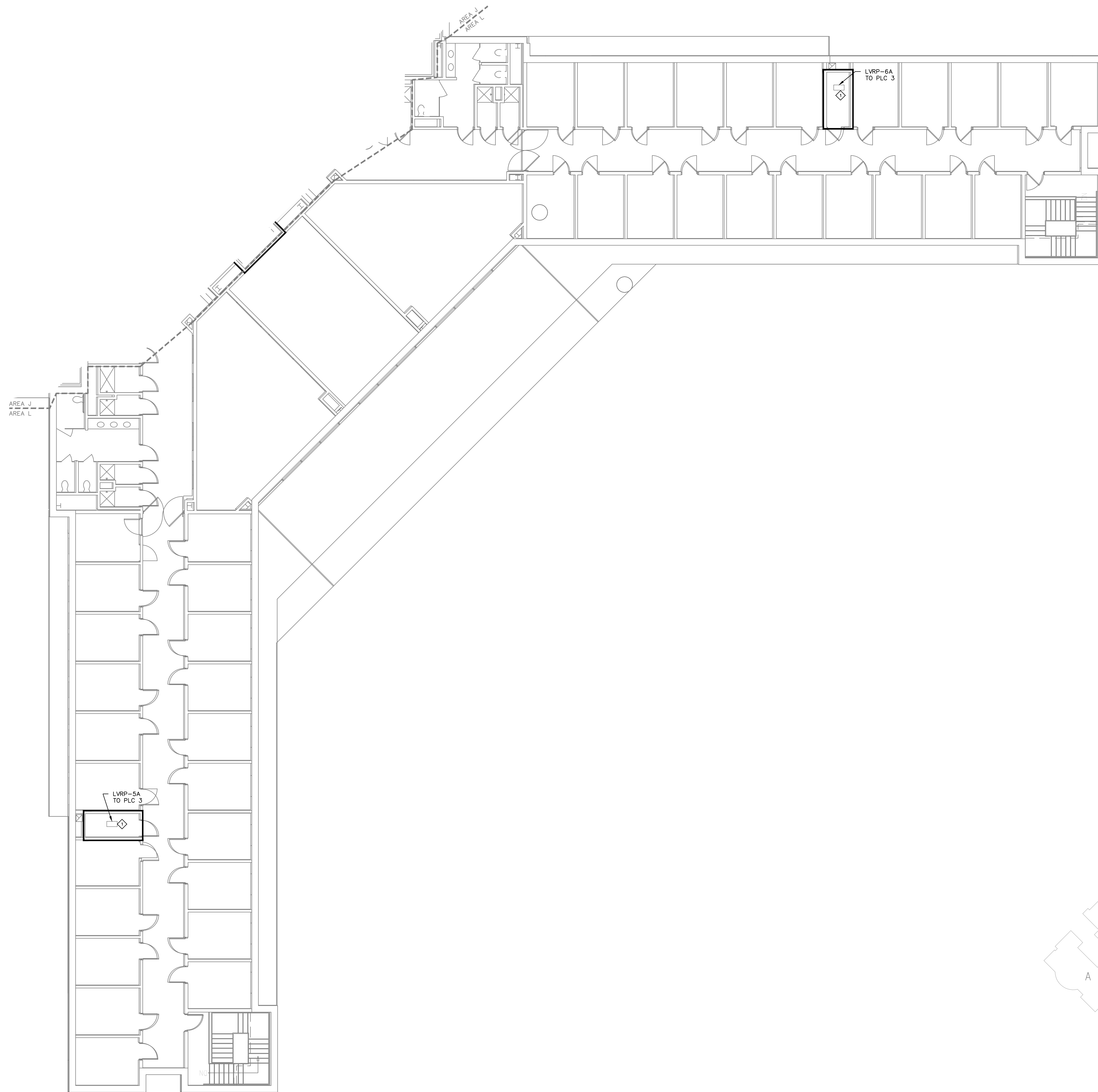
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SHEET NUMBER
TC.2K
FORENSIC PSYCH PLC
SECOND FLOOR CABLING
PLAN AREA K



1 FORENSIC PSYCH PLC SECOND FLOOR CABLING PLAN AREA K
1/8"=1'-0" 0 1'



GENERAL CABLING NOTES

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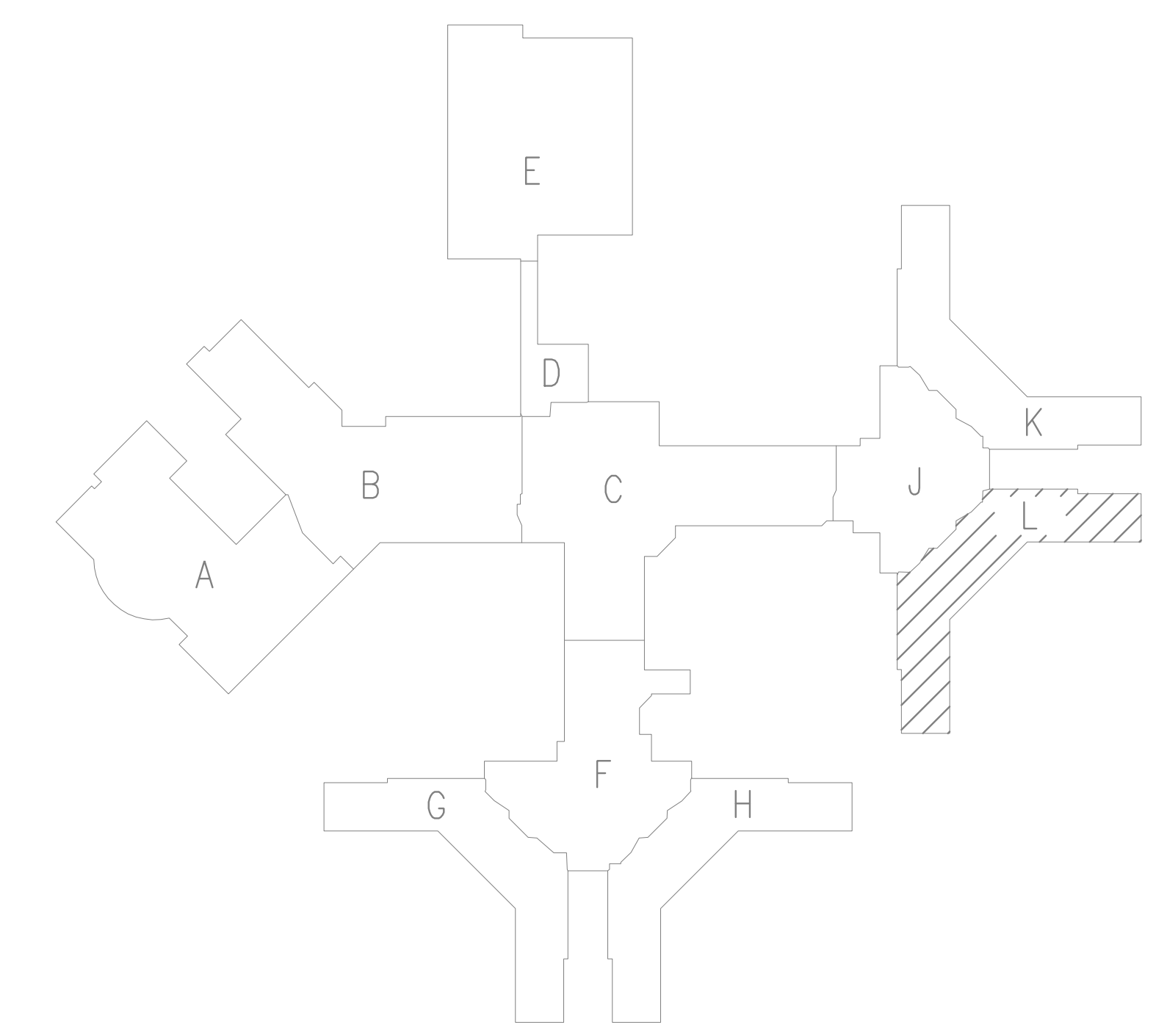
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SHEET NUMBER
TC.2L
FORENSIC PSYCH PLC
SECOND FLOOR CABLING
PLAN AREA L



N

1
TC.2L

FORENSIC PSYCH PLC
SECOND FLOOR CABLING
PLAN AREA L

1/8"=1'-0"

0 1'