



North Austin Medical Center  
4942 Summer Oak Drive 30518  
Buford, GA  
30518  
Tech Systems, Inc.  
[jfreetag@techsystemsinc.com](mailto:jfreetag@techsystemsinc.com)

**Project: Infant Security Multi Conductor Cable Pulls**

**Scope of Work**

This project involves the installation of 54 18/4 riser-rated cables ("drops") for 27 antennas in a live hospital environment. Each "dual drop" consists of two separate cables run to each antenna location as specified by the client. The average cable length is estimated to be 215" per drop. Cables will be left above the ceiling with a 25" service loop and will not be terminated.

**Here is what is included**

Dedicated Project Manager

Tools and ladders as well as personnel

Dust Containment

**Notes**

Average of 215" per single pull. Live hospital environments sometimes require excessive start/stop of tech in dust containment carts. Work in a live hospital environment may require temporary work stoppages to minimize disruption to hospital operations. While our team will make every effort to work efficiently, extended delays due to hospital requirements may result in additional charges

**Payment Terms**

A 25% deposit is required for this project before work commences. This deposit can be waived upon successful completion of a business credit check.

Payment is due within 30 days of the invoice date (Net 30 terms). Late payments may be subject to a 3% per month late fee

This pricing excludes termination of devices (door contacts, sirens, strobes, elevator controls, etc.), antenna mounting, overtime, shop drawings, as-built documentation, permitting, and testing.)

**Pricing**

| Item | Description | Quantity | Unit Cost | Total Cost |
|------|-------------|----------|-----------|------------|
|------|-------------|----------|-----------|------------|



|                      |  |    |          |          |
|----------------------|--|----|----------|----------|
| Cable Drops - Area 1 | Dual drops to EX5500 PoE HUGS Controller (Postpartum Antennas to NICU Power Supply #1) | 7  | \$519.29 | \$3,635  |
| Cable Drops - Area 2 | Dual drops to EX5500 PoE HUGS Controller (Old NICU to Central Elevator Power Supply)   | 18 | \$518.44 | \$9,332  |
| Cable Drops - Area 3 | Dual drops to EX5500 PoE HUGS Controller (Old NICU Power Supply #3)                    | 3  | \$363.67 | \$1,091  |
| Speed Sleeves        | HILTI 653 4" Speed Sleeves   | 3  | \$134.33 | \$403    |
| Infection Control    | Infection Control Tent (2 tents for 6 days)  |    |          | \$710    |
| Total Project Cost   |  |    |          | \$15,171 |
|                      |  |    |          |          |

Quoted by:

Joseph Lombardo

Business Development Manager

Cell: (512) 461-3079

Email: joe.lombardo@systec101.com

www.systec101.com

NEW YORK - 418 Broadway STE N, Albany, NY 12207

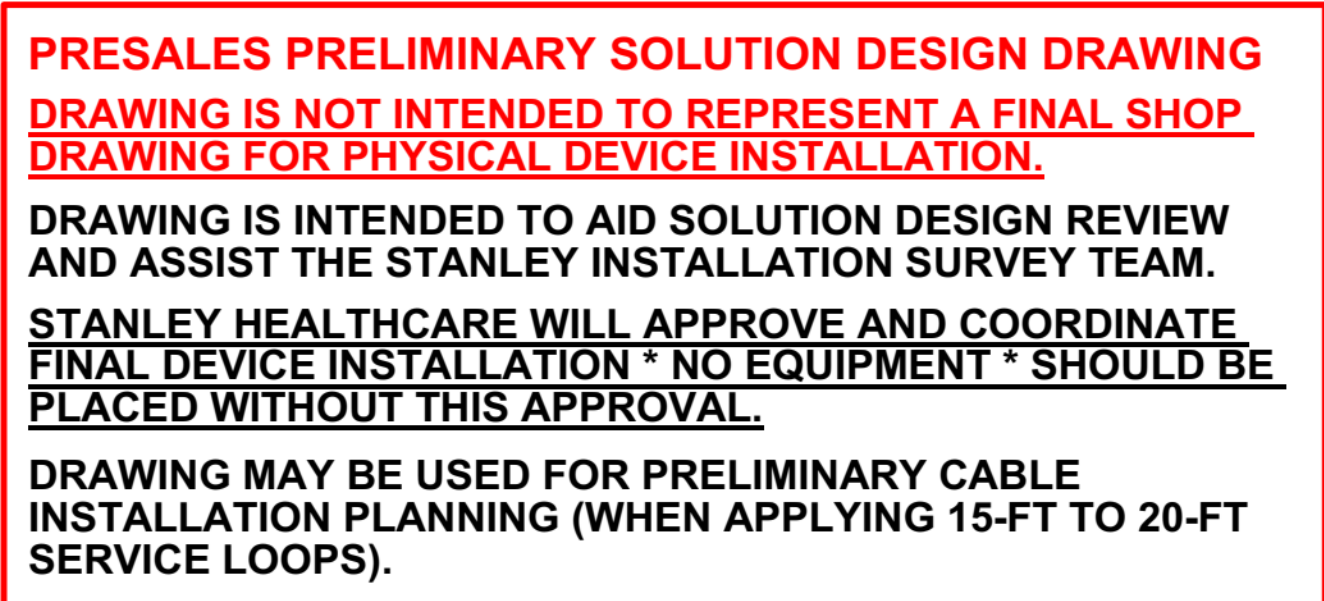
DENVER - 11871 E 33rd Ave Unit B Street Aurora, CO 80010







TELECOM ENGINEER  
I.C. THOMASSON ASSOCIATES, INC  
2950 KRAFT DRIVE, ST # 500  
NASHVILLE, TN 37204  
512-801-2989



 **SECOND FLOOR ORIENTATION PLAN**  
SCALE: 3/64" = 1'-0"

**AREA LEGEND**

- Leased Space
- Central Bathing

[illegible]

**SECOND FLOOR  
ORIENTATION PLAN**

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Sheet Number

**G3.02**



## PROJECT INFO.

FACILITY NAME:  
WOMEN SERVICES EXPANSION

PROJECT DESCRIPTION:  
NORTH AUSTIN MEDICAL CENTER

HCA PROJECT NUMBER:  
0822400024

ARCHITECT PROJECT NUMBER:  
18062.04

## OWNER CONTACTS

## HCA TEAM CONTACTS

DESIGN MANAGER:  
RYAN ROKKE

CONSTRUCTION MANAGER:  
EDDIE PUCKETT

ONE PARK PLAZA, P.O. BOX 550  
BUILDING II, 3RD FLOOR EAST  
NASHVILLE, TN 37203  
T: 615.342.2723

## PROJECT CONTACTS

## DESIGN TEAM CONTACTS

ARCHITECT & INTERIOR DESIGN  
EARL SWENSSON ASSOCIATES, INC.  
1033 DEMONBREUN STREET  
SUITE 600  
NASHVILLE, TENNESSEE 37203  
T: 615.329.9445

STRUCTURAL ENGINEER  
STRUCTURAL DESIGN GROUP  
220 GREAT CIRCLE RD #108  
NASHVILLE, TN 37208  
281-597-9300

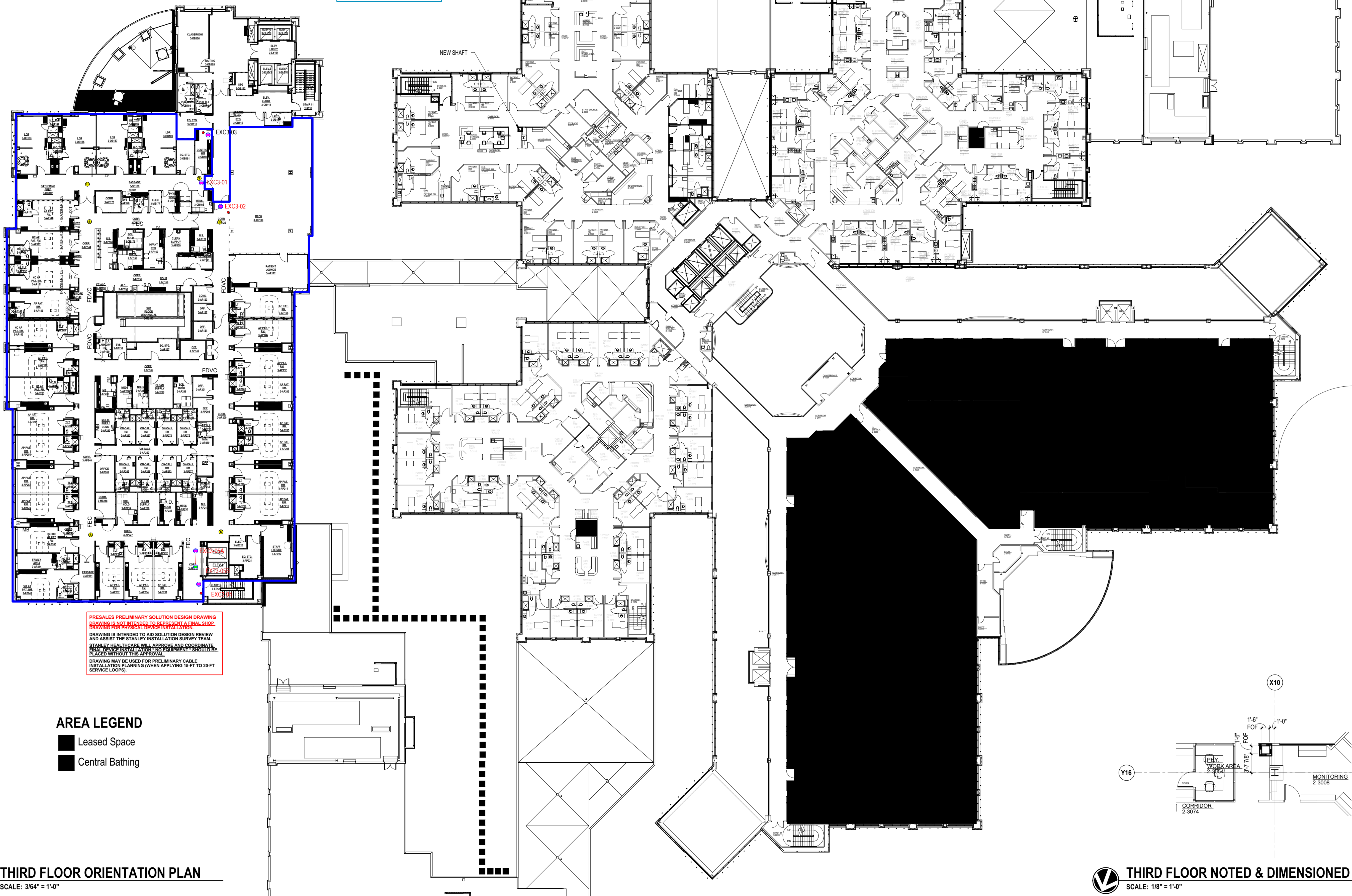
MECHANICAL ENGINEER  
I.C. THOMASSON ASSOCIATES, INC.  
2950 KRAFT DRIVE, ST # 500  
NASHVILLE, TN 37204  
615-255-5537

ELECTRICAL ENGINEER  
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615-346-3400

PLUMBING ENGINEER  
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602-468-7170

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NASHVILLE, TN 37204  
512-801-2669

| STANLEY<br>Healthcare | HUGS SYMBOLS                            |
|-----------------------|---|
|                       | EX-5200 LF Controller<br>PNE + 24 VDC   |
|                       | EX-5200 LF Exciter<br>PNE               |
|                       | EX-5220 LF Exciter<br>PNE               |
|                       | ANT-4210 LF Antenna<br>No Network Drop  |
|                       | PL-45 Jumper Cable<br>CAT 6/6a          |
|                       | Strobe/Sounder<br>24 VDC                |
|                       | Keypad (Wiegand Interface)<br>12-24 VDC |
|                       | HUGS Tag Charging Station<br>24 Tags    |
|                       | Card Reader<br>125 MFE                  |



PRESALES PRELIMINARY SOLUTION DESIGN DRAWING  
DRAWING IS NOT INTENDED TO REPRESENT A FINAL SHOP  
DRAWING FOR PHYSICAL DEVICE INSTALLATION.  
DRAWING IS INTENDED TO AID SOLUTION DESIGN REVIEW  
AND ASSIST THE STANLEY INSTALLATION SURVEY TEAM.  
STANLEY HEALTHCARE WILL APPROVE AND COORDINATE  
FINAL DEVICE INSTALLATION. "NOT EQUIPMENT" SHOULD BE  
PLACED WITHIN THIS APPROVAL.  
DRAWING MAY BE USED FOR PRELIMINARY CABLE  
INSTALLATION PLANNING (WHICH APPLYING 15-FT TO 20-FT  
SERVICE LOOPS).

## AREA LEGEND

- Leased Space
- Central Bathing



## THIRD FLOOR ORIENTATION PLAN

SCALE: 3/16" = 1'-0"



## THIRD FLOOR NOTED &amp; DIMENSIONED PLAN - SHAFT

SCALE: 1/8" = 1'-0"

Earl Swenson Associates, Inc.

1033 Demonbreun Street  
Suite 600  
Nashville, Tennessee 37203  
615-329-9445

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IS NOT PRESENT

# WOMEN SERVICES EXPANSION NORTH AUSTIN MEDICAL CENTER

12221 NORTH MOPAC EXPRESSWAY AUSTIN, TEXAS

## DOCUMENT CHANGES

| Description | Date |
|-------------|------|
|             |      |
|             |      |
|             |      |
|             |      |
|             |      |

Issue Description CD CHECKSET

Original Issue Date 05.19.21

HCA Project No 0822400024

Project No 18062.04

Drawn By BG Checked By JBW

Drawing Title

THIRD FLOOR  
ORIENTATION PLAN

Sheet Number

G3.03



PROJECT INFO.  
FACILITY NAME:  
WOMEN SERVICES EXPANSION  
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NORTH AUSTIN MEDICAL CENTER  
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ARCHITECT PROJECT NUMBER:  
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OWNER CONTACTS

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CONSTRUCTION MANAGER:  
EDDIE PUCKETT  
ONE PARK PLAZA, P.O. BOX 550  
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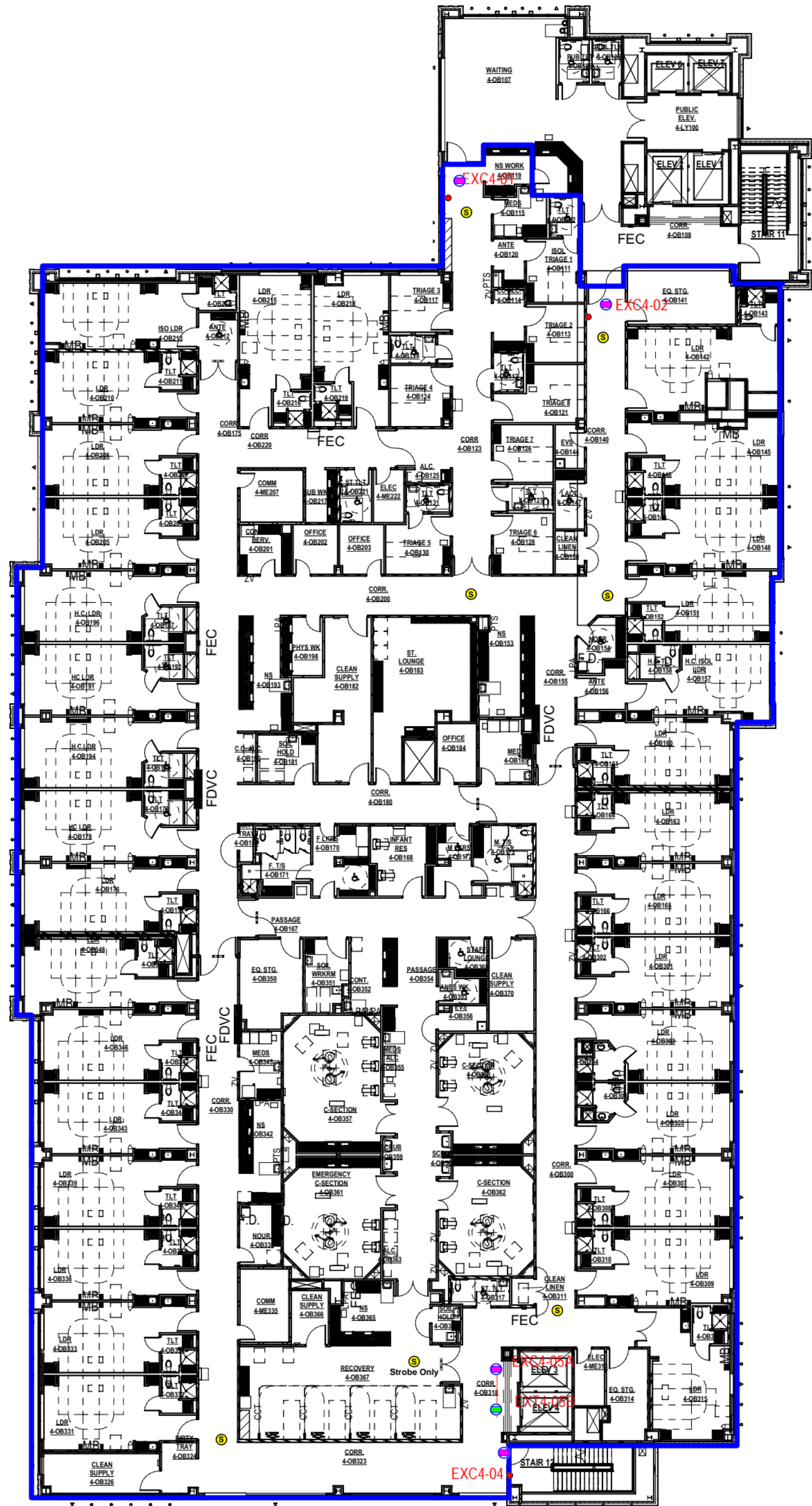
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4th Floor



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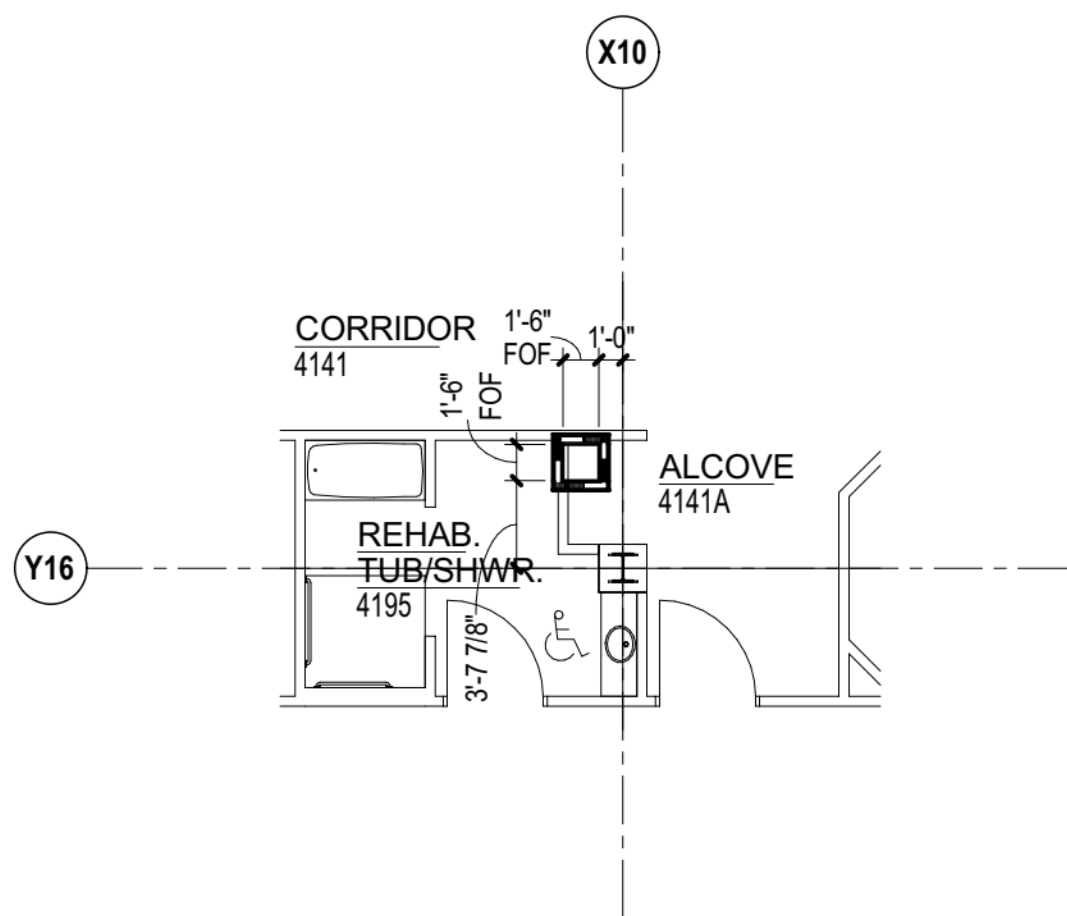
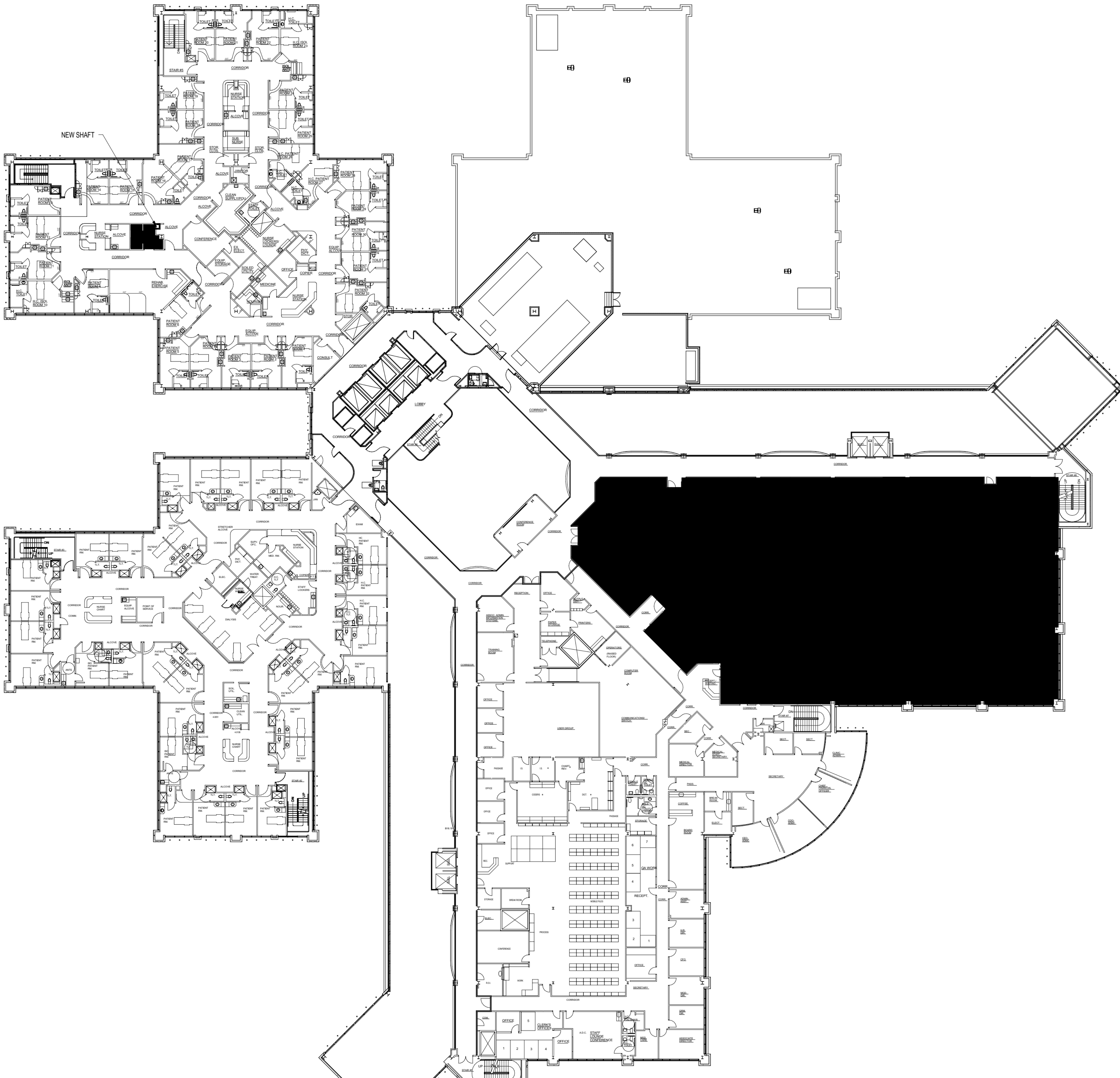
AREA LEGEND

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FOURTH FLOOR ORIENTATION PLAN

SCALE: 3/64" = 1'-0"



FOURTH FLOOR NOTED & DIMENSIONED PLAN - SHAFT

SCALE: 1/8" = 1'-0"

HCA  
Healthcare™

ESa

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