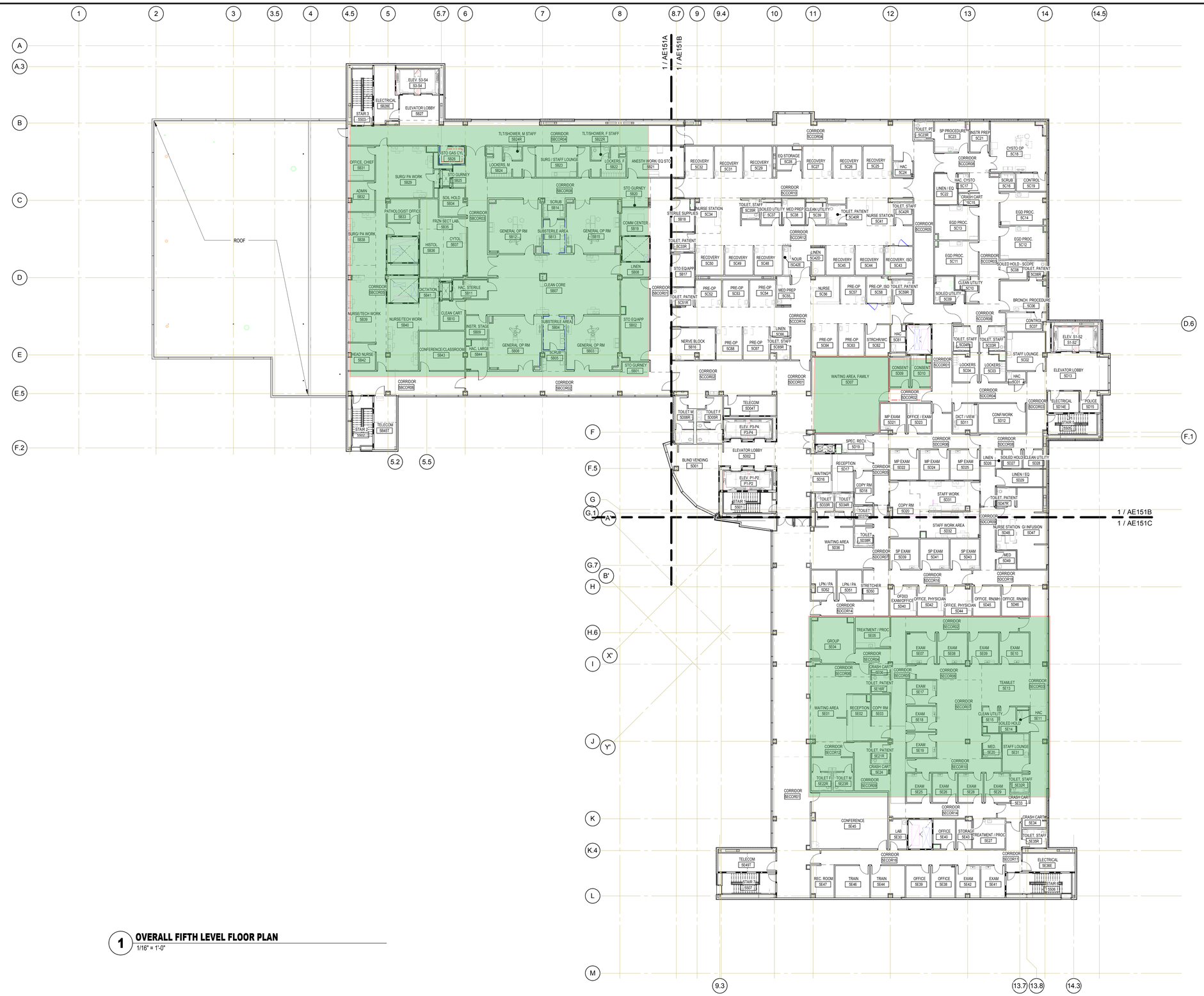


1 OVERALL FIFTH LEVEL FLOOR PLAN

1/16" = 1'-0"

PARTITION LEGEND

PARTITION TYPE	DESCRIPTION
	NON RATED
	1 HR FIRE BARRIER
	1 HR SMOKE BARRIER
	1 HR SPECIALTY WALL
	2 HR FIRE BARRIER
	2 HR SMOKE BARRIER
	SPECIALTY WALL

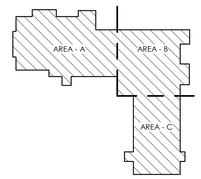
*NOTE: SPECIALTY WALL INCLUDES SEVERAL WALL TYPES: EX. BALLISTIC, SECURE MESH, LEAD LINED, ETC. REFER TO DIMENSION PLANS FOR WALL TAG.

ROOM INFORMATION LEGEND

VA WAYFINDING NUMBER
ROOM CODE — MMCR1
FUNCTION — Room Name
ROOM NUMBER — 2000

NOTE

REFER TO SCHEDULE E OF SFO FOR ROOM FINISH & DOOR SCHEDULE



KEY PLAN

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Revisions: | Date

FRANKLIN EUGENE FREEMAN REGISTERED ARCHITECT 9211 NORTH CAROLINA CHARLOTTE, N.C. 08/08/14

CHILDRESS KLEIN PROPERTIES
Cambridge HEALTHCARE SOLUTIONS, LLC

rpadesign
5960 Fairview Road
Suite 500
Charlotte, NC 28210
704.887.3500
704.887.3507 fax

WALTER P MOORE
1201 Peachtree St., NE 400 Colony Square
Suite 1600
Atlanta, GA 30361
Voice: 404.898.9620
Fax: 404.898.9659

CAVEO CONSULTING ENGINEERS
1821 Cumberland Ave
Suite #100
Charlotte, North Carolina 28203
(704) 348-3097

GEOSCIENCE GROUP Incorporated
500-K Clanton Road
Charlotte, NC 28217
(704) 525-2003

RPA DESIGN, P.C. ARCHITECTURE, CONSULTING, PLANNING, NORTH CAROLINA CERT. NO. 50913 CHARLOTTE, N.C.

Drawing Title: **OVERALL FIFTH LEVEL FLOOR PLAN**

Approved: Project Director

Project Title: VA Charlotte Health Care Center

Location: Charlotte, NC

Date: 07/21/2014 | Checked: RPA | Drawn: CK/FF/LY

Project Number: SFO# VA-101-10-RP-0081

Building Number

Drawing Number: **AE151**

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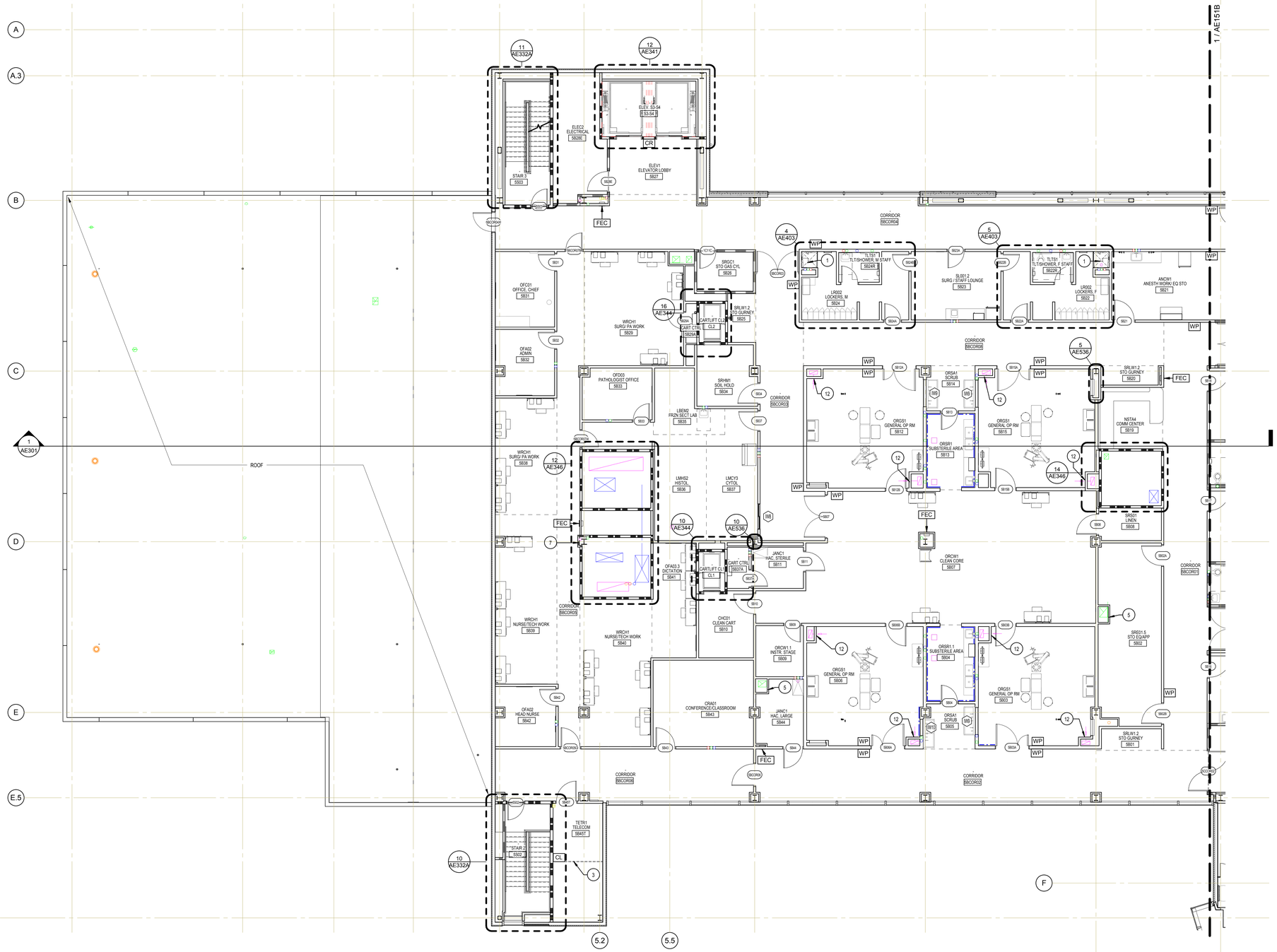


1 **FIFTH FLOOR PLAN AREA A**
1/8" = 1'-0"

PARTITION LEGEND

PARTITION TYPE	DESCRIPTION
	NON RATED
	1 HR FIRE BARRIER
	1 HR SMOKE BARRIER
	1 HR SPECIALTY WALL
	2 HR FIRE BARRIER
	2 HR SMOKE BARRIER
	SPECIALTY WALL

*NOTE: SPECIALTY WALLS INCLUDES SEVERAL WALL TYPES; EX: BALLASTIC, SECURE MEDIA, LEAD LINED, ETC. REFER TO DIMENSION PLANS FOR WALL TAG.

REFERENCE LEGEND

IW#	INTERIOR WINDOW TAG	CL	COMBINATION LOCK
Room 1	ROOM TAG	PB	PUSH BUTTON CODE LOCK
101A	DOOR TAG	PP	PUSH PAD
1	REVISION TAG	SP	SCRAMBLER PAD
1	KEYNOTE TAG	WP	WAVE PLATE
CR	CARD READER	FEC	FIRE EXTINGUISHER CABINET

1 A101 SIM — SECTION TAG
1 A101 SIM — DETAIL TAG
A101 1 — EXTERIOR ELEVATION TAG
A101 1 — INTERIOR ELEVATION TAG

FLOOR PLAN GENERAL NOTES

A. ALL PENETRATIONS THROUGH FIRE RATED WALLS SHALL COMPLY WITH THE BUILDING CODE AND NFPA.

B. PENETRATIONS SHALL BE FIRE STOPPED WITH FIRE BARRIER PRODUCTS AS REQUIRED TO MAINTAIN FIRE RATINGS. SEE SPECS. INSTALL IN ACCORDANCE WITH UL ASSEMBLIES AND MANUFACTURER'S INSTRUCTIONS FOR THEIR USE.

C. CONTRACTOR MAY USE OTHER UL LISTED FIRE STOP MATERIALS WHEN APPROVED IN WRITING BY THE ARCHITECT AND OWNER.

D. PROVIDE SHOP DRAWINGS FOR APPROVAL SHOWING PENETRATIONS, MATERIALS USED FOR FIRE RATING AND UL ASSEMBLY NO.

E. PROVIDE BLOCKING AT PARTITIONS AS REQUIRED FOR MOUNTING OF FURNISHED AND NON-FURNISHED WALL-MOUNTED ITEMS.

F. ALIGN FINISHED FACE OF CONTINUOUS PARTITIONS THAT CHANGE PARTITION TYPES ALONG A STRAIGHT RUN.

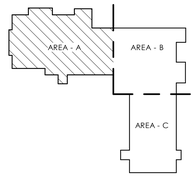
G. PROVIDE SUPPLEMENTAL FRAMING, INSULATION, AND FINISH MATERIALS AS REQUIRED TO MAINTAIN PARTITION FIRE-RESISTANCE RATING AT RECESSED ITEMS.

H. REFER TO A600 SERIES FOR DOOR SCHEDULES AND DOOR TYPES.

FLOOR PLAN NOTES

1. RECESSED FLOOR REF. STRUCT. & AE900 SERIES
2. INSTALL RIGID INSULATION ON CMU WALL. INSULATION SHALL BE R-7.6 MINIMUM. ADHERE AND FASTEN TO WALL, FROM FLOOR TO UNDERSIDE OF DECK, WITH SCREWS AND 2" DIA. WASHERS, FASTEN AT 24" O.C. EACH WAY.
3. SECURITY GATE & FENCE FROM FLOOR TO UNDERSIDE OF STRUCTURE. REF. LOW VOLTAGE DWGS
4. ACCESS PANEL 1 - 24"x24"
5. ACCESS PANEL 2 - 24"x36"
6. TOILET PARTITION PANEL WALL HUNG. BOTTOM OF PANEL SHALL BE 4" ABOVE FLOOR. TOP OF PANEL SHALL BE 60" ABOVE FLOOR. PANEL SHALL PROTRUDE 24" FROM WALL.
7. WET COLUMN LOCATIONS. NO OTHER WET COLUMS SHALL BE PERMITTED WITHOUT THE PRIOR APPROVAL BY ARCHITECT.
8. DOCK LEVELER
9. DOCK LIFT
10. FIRE HOSE CABINET
11. ROLL-UP SECURITY GATE
12. LOW-AIR-RETURNS TO BE LOCATED 12" AFF TO BOTTOM, UNO. SEAL ALL EDGES TO WALL.
13. INSTALL RIGID INSULATION ON UNDERSIDE OF METAL DECKING. INSULATION SHOULD BE R-7.6 MINIMUM. ADHERE AND FASTEN TO DECKING WITH SCREWS AND 2" DIA. WASHERS. FASTEN AT 24" O.C. EACH WAY.
14. FLOOR DRAIN. REF. TO PLUMBING

NOTE: NOT ALL KEYNOTES USED ON EVERY SHEET



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Revisions:	Date

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CHILDRESS KLEIN PROPERTIES
Cambridge HEALTHCARE SOLUTIONS, LLC
rpadesign
5960 Fairview Road
Suite 500
Charlotte, NC 28210
704.887.3500
704.887.3507 fax

WALTER P MOORE
1201 Peachtree St., NE 400 Colony Square
Suite 1600
Atlanta, GA 30361
Voice: 404.898.9620
Fax: 404.898.9659

CAVEO CONSULTING ENGINEERS
1821 Cumberland Ave
Suite #100
Charlotte, North Carolina 28203
(704) 348-3097

GEOSCIENCE GROUP Incorporated
500-K Clanton Road
Charlotte, NC 28217
(704) 525-2003

RPA DESIGN, P.C. ARCHITECTURAL CONSULTANTS & ENGINEERS, CERT. NO. 50913, NORTH CAROLINA, CHARLOTTE, N.C.

Drawing Title: **FLOOR PLAN FIFTH LEVEL AREA A**

Approved: Project Director

Project Title: VA Charlotte Health Care Center

Location: Charlotte, NC

Date: 07/21/2014 | Checked: RPA | Drawn: CK/FF/LY

Project Number: SFO# VA-101-10-RP-0081

Building Number:

Drawing Number: **AE151A**

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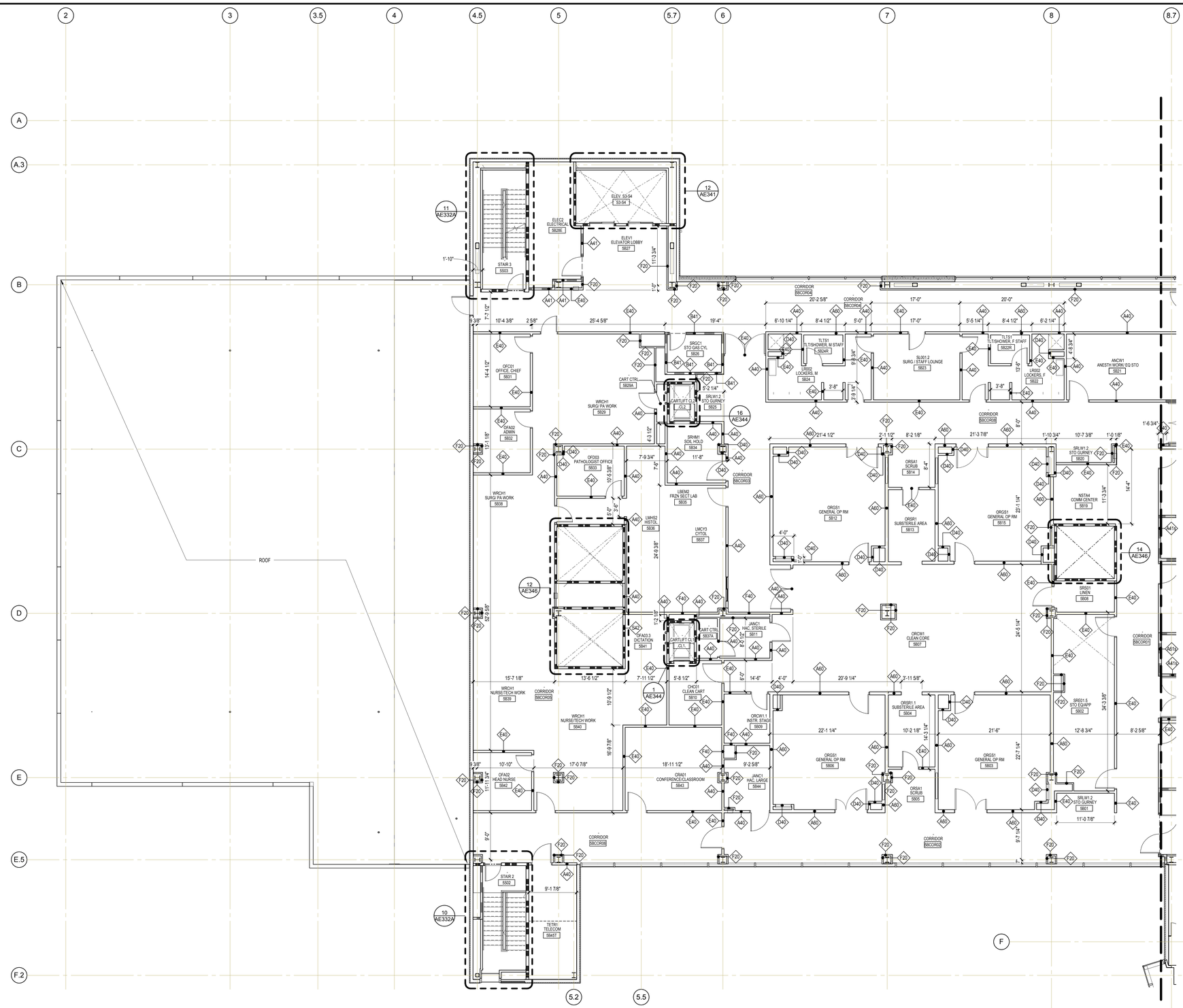


1 DIMENSION FIFTH FLOOR AREA A

1/8" = 1'-0"

PARTITION LEGEND

PARTITION TYPE	DESCRIPTION
	NON RATED
	1 HR FIRE BARRIER
	1 HR SMOKE BARRIER
	1 HR SPECIALTY WALL
	2 HR FIRE BARRIER
	2 HR SMOKE BARRIER
	SPECIALTY WALL

*NOTE: SPECIALTY WALL INCLUDES SEVERAL WALL TYPES: EX. BALLASTIC, SECURE MESH, LEAD LINED, ETC. REFER TO DIMENSION PLANS FOR WALL TAG.

REFERENCE LEGEND

Room 1 — ROOM TAG

1 — REVISION TAG

A — PARTITION GROUP DESIGNATOR; SEE SHEET AE001
STUD SIZE OR CMU THICKNESS
FIRE RATING
PARTITION MODIFIER (SEE BELOW)

A40 — WALL TAG

a = ACOUSTICAL FOR GROUTED SOLID/SAND FILLED CMU
b = BALLISTIC WALL
g = ADDITIONAL GWB ON STUD FURRING OPPOSITE SIDE
s = SMOKE BARRIER
p = FIRE RATED PLYWOOD PANEL ON ONE SIDE
z = 9 GA EXPANDED METAL SECURITY MESH ON ONE SIDE

DIMENSION PLAN GENERAL NOTES

A. DIMENSIONS ARE TO FACE OF FINISHED PARTITION, U.N.O. (GYP BD SURFACE, NOT STUD)

B. ALIGN FINISHED FACE OF CONTINUOUS PARTITIONS THAT CHANGE PARTITION TYPES ALONG A STRAIGHT RUN.

C. ELEMENTS THAT APPEAR TO ALIGN ON DRAWINGS ARE INTENDED TO ALIGN AND SHALL BE MADE TO ALIGN, U.N.O.

D. DIMENSIONS SHOWN ON THE FLOOR PLANS FOR NEW CONSTRUCTION ARE TO CENTERLINE OF COLUMNS, TO FACE OF INTERIOR STUD WALLS, TO FACE OF CONCRETE OR MASONRY WALLS, AND TO FACE OF MASONRY IN EXTERIOR WALLS.

E. DO NOT SCALE DRAWINGS. IF DIMENSIONS ARE IN QUESTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATION FROM THE ARCHITECT BEFORE CONTINUING WITH CONSTRUCTION.

F. HANDICAP ACCESSIBLE WATER CLOSETS SHALL BE MOUNTED SO THAT THERE IS EXACTLY 1'-0" BETWEEN FACE OF THE CLOSET ADJACENT SIDE WALL OR TOILET PARTITION AND THE CENTERLINE OF THE WATER CLOSET. THE FLUSH VALVE FOR THE HANDICAP ACCESSIBLE WATER CLOSET SHALL BE MOUNTED ON THE "OPEN-MOST" SIDE OF THE WATER CLOSET AT 44" MAXIMUM A.F.F. TO THE TOP.

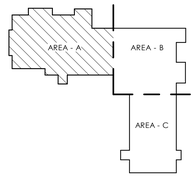
G. HANDICAP ACCESSIBLE WALL MOUNTED SINKS AND LAVATORIES SHALL BE MOUNTED TO ALLOW 1'-3" MINIMUM BETWEEN THE CENTERLINE OF THE SINK AND THE FACE OF ADJACENT WALL, FIXED EQUIPMENT, CASEWORK, ETC.

H. M.O. AT MASONRY DIMS. STANDS FOR "MASONRY OPENING"

I. TYP. COL. WRAP AT 1'-0" FROM COL. LINE.

DIMENSION PLAN NOTES

1. REFER TO MECHANICAL DRAWINGS FOR DUCT PENETRATIONS THROUGH MASONRY WALLS, TYP.
2. WALL HT. @ 7'-0"



KEY PLAN

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Revisions: | Date

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CHILDRESS KLEIN PROPERTIES
Cambridge HEALTHCARE SOLUTIONS, LLC
rpadesign
5960 Fairview Road
Suite 500
Charlotte, NC 28210
704.887.3500
704.887.3507 fax

WALTER P MOORE
1201 Peachtree St., NE 400 Colony Square
Suite 1600
Atlanta, GA 30361
Voice: 404 898.9620
Fax: 404 898.9659

CAVEO CONSULTING ENGINEERS
1821 Cumberland Ave
Suite #100
Charlotte, North Carolina 28203
(704) 348-3097

GEOSCIENCE GROUP Incorporated
500-K Clanton Road
Charlotte, NC 28217
(704) 525-2003

RPA DESIGN, PC ARCHITECTURE • INTERIORS • PLANNING, NORTH CAROLINA, CHARLOTTE, N.C. CERT. NO. 50913

Drawing Title: **DIMENSION PLAN FIFTH LEVEL AREA A**

Approved: Project Director

Project Title: VA Charlotte Health Care Center

Location: Charlotte, NC

Project Number: SFO# VA-101-10-RP-0081

Building Number

Drawing Number: **AE151A.D**

Date: 07/21/2014 | Checked: RPA | Drawn: JN/JS

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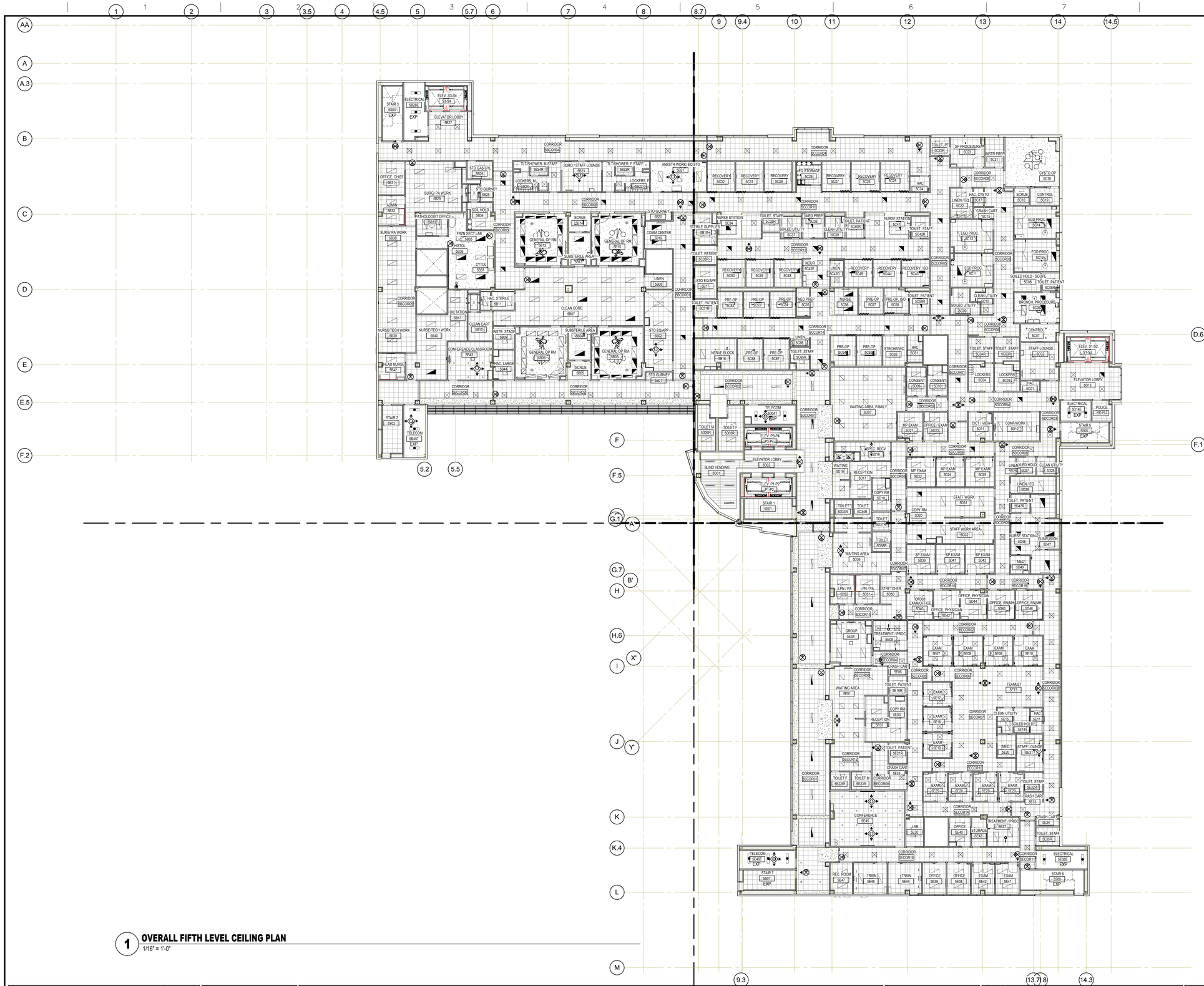


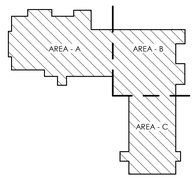
1 OVERALL FIFTH LEVEL CEILING PLAN
1/16" = 1'-0"

REFLECTED CEILING PLAN LEGEND

- RECESSED OR SEMI-RECESSED LIGHT FIXTURE
- SURFACE MOUNT LIGHT FIXTURE
- PENDANT MOUNT LIGHT FIXTURE
- CEILING EXIT SIGN, SINGLE OR DOUBLE FACE. REF ELECTRICAL
- WALL MOUNTED EXIT SIGN. REF ELECTRICAL
- SPEAKER RECESSED IN CEILING
- NURSE CALL LIGHT, REF ELECTRICAL.
- SUPPLY REGISTER OR DIFFUSER
- EXHAUST OR RETURN REGISTER
- ACCESS PANEL
- SMOKE DETECTOR
- RADIANT HEATING PANEL
- CEILING TRACK
- GYPSUM BOARD CEILING
- LAY-IN CEILING SYSTEM (SEE ROOM FINISH SCHEDULE)
- 9'-0" CEILING HEIGHT ELEVATION TAG.
- 8'-6" SPOT ELEVATION TAG
- EXP EXPOSED STRUCTURE
- MOTION SENSOR
- SPRINKLER HEAD

REFLECTED CEILING GENERAL NOTES

1. ALL CEILING HEIGHTS TO BE 8' - 6", UNLESS OTHERWISE NOTED.
2. CONTRACTOR TO COORDINATE WITH ARCHITECT ANY INSTANCE WHERE CEILING TILES ARE LESS THAN 4" IN WIDTH.
3. ALL GYSUM BOARD CEILINGS AND SOFFITS TO BE PRIMED AND PAINTED P.3, U.N.O.
4. WHERE FIELD CONDITIONS CAUSE VARIATIONS IN THE REFLECTED CEILING PLAN, ANY ADJUSTMENTS WITH SPRINKLER HEADS, EXIT SIGNS OR LIGHT FIXTURES MUST BE COORDINATED WITH THE ARCHITECT.
5. SEE ENGINEERING DRAWINGS FOR DETAILED CEILING LEGEND AND SPECIFICATIONS.
6. G.C. TO FRAME ELECTRICAL FIXTURES AND MECHANICAL DIFUSSERS. G.C. TO COORDINATE WITH MECHANICAL AND ELECTRICAL SUBCONTRACTORS.
7. SOFFITS HEIGHTS TO BE 2" BELOW ADJACENT CEILING, U.N.O.
8. CENTER DEVICES INCLUDING DOWNLIGHTS, SPRINKLER HEADS, AND HVAC GRILLES SMALLER THAN 2 BY 2 FEET, IN CEILING TILES, U.N.O.
9. CENTER EXIT SIGNS OVER DOORS, U.N.O.
10. ALIGN FACE OF SOFFIT WITH FACE OF PARTITION, U.N.O.



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Revisions:	Date

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CHILDRESS KLEIN PROPERTIES
Cambridge HEALTHCARE SOLUTIONS, LLC
rpadesign
5960 Fairview Road
Suite 500
Charlotte, NC 28210
704.887.3500
704.887.3507 fax

WALTER P MOORE
1201 Peachtree St., NE 400 Colony Square
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Suite #100
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(704) 348-3097

GEOSCIENCE GROUP Incorporated
500-K Clanton Road
Charlotte, NC 28217
(704) 525-2003

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Drawing Title: **OVERALL FIFTH LEVEL CEILING PLAN**

Approved: Project Director

Project Title: VA Charlotte Health Care Center

Location: Charlotte, NC

Date: 07/21/2014 | Checked: RPA | Drawn: LZ/JN

Project Number: SFO# VA-101-10-RP-0081

Building Number:

Drawing Number: **AE152**

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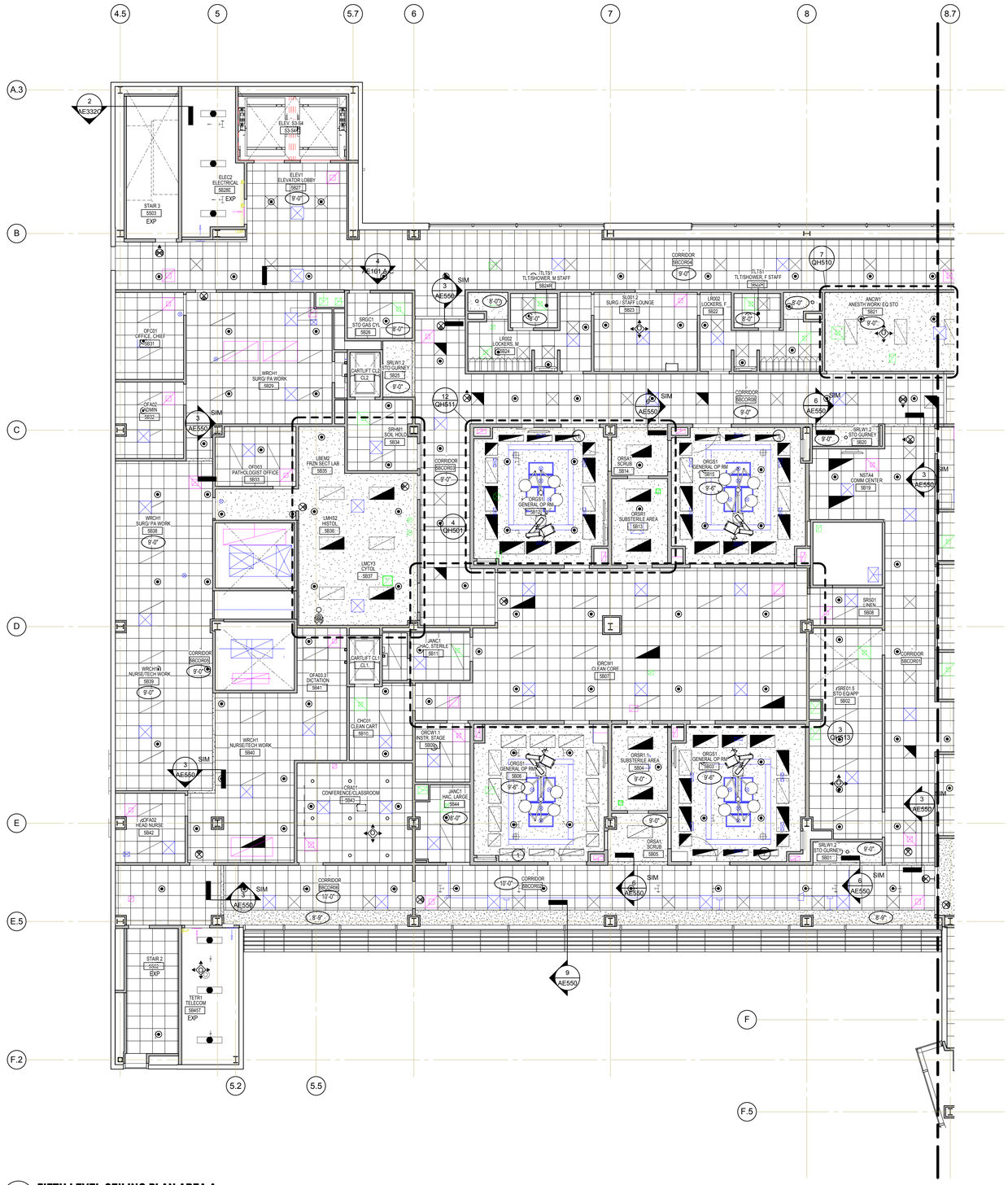


1 FIFTH LEVEL CEILING PLAN AREA A

1/8" = 1'-0"

REFLECTED CEILING PLAN LEGEND

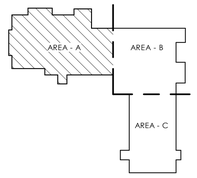
- RECESSED OR SEMI-RECESSED LIGHT FIXTURE
- SURFACE MOUNT LIGHT FIXTURE
- PENDANT MOUNT LIGHT FIXTURE
- CEILING EXIT SIGN, SINGLE OR DOUBLE FACE. REF ELECTRICAL
- WALL MOUNTED EXIT SIGN. REF ELECTRICAL
- SPEAKER RECESSED IN CEILING
- NURSE CALL LIGHT. REF ELECTRICAL.
- SUPPLY REGISTER OR DIFFUSER
- EXHAUST OR RETURN REGISTER
- ACCESS PANEL
- SMOKE DETECTOR
- RADIANT HEATING PANEL
- CEILING TRACK
- GYPSUM BOARD CEILING
- LAY-IN CEILING SYSTEM (SEE ROOM FINISH SCHEDULE)
- 9'-0" CEILING HEIGHT ELEVATION TAG.
- 8'-0" SPOT ELEVATION TAG
- EXP EXPOSED STRUCTURE
- MOTION SENSOR
- SPRINKLER HEAD

REFLECTED CEILING GENERAL NOTES

1. ALL CEILING HEIGHTS TO BE 8' - 6", UNLESS OTHERWISE NOTED.
2. CONTRACTOR TO COORDINATE WITH ARCHITECT ANY INSTANCE WHERE CEILING TILES ARE LESS THAN 4" IN WIDTH.
3. ALL GYSUM BOARD CEILINGS AND SOFFITS TO BE PRIMED AND PAINTED P.3, U.N.O.
4. WHERE FIELD CONDITIONS CAUSE VARIATIONS IN THE REFLECTED CEILING PLAN, ANY ADJUSTMENTS WITH SPRINKLER HEADS, EXIT SIGNS OR LIGHT FIXTURES MUST BE COORDINATED WITH THE ARCHITECT.
5. SEE ENGINEERING DRAWINGS FOR DETAILED CEILING LEGEND AND SPECIFICATIONS.
6. G.C. TO FRAME ELECTRICAL FIXTURES AND MECHANICAL DIFUSSERS. G.C. TO COORDINATE WITH MECHANICAL AND ELECTRICAL SUBCONTRACTORS.
7. SOFFITS HEIGHTS TO BE 2" BELOW ADJACENT CEILING, U.N.O.
8. CENTER DEVICES INCLUDING DOWNLIGHTS, SPRINKLER HEADS, AND HVAC GRILLES SMALLER THAN 2 BY 2 FEET, IN CEILING TILES, U.N.O.
9. CENTER EXIT SIGNS OVER DOORS, U.N.O.
10. ALIGN FACE OF SOFFIT WITH FACE OF PARTITION, U.N.O.

CEILING PLAN NOTES

1. CONTRACTOR SHALL PROVIDE ACCESS PANEL BESIDE EACH PROCEDURE LIGHT, EQUIPMENT BOOM, AND MEDICAL GAS COLUMN FOR ACCESS TO SYSTEMS ABOVE CEILING. MINIMUM SIZE OF ACCESS PANEL SHALL BE 18"X18". LOCATION TO BE COORDINATED AFTER FINAL VENDOR DRAWINGS ARE RECEIVED.



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Revisions:	Date

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CHILDRESS KLEIN PROPERTIES
Cambridge HEALTHCARE SOLUTIONS, LLC
rpadesign
5960 Fairview Road
Suite 500
Charlotte, NC 28210
704.887.3500
704.887.3507 fax

WALTER P MOORE
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1821 Cumberland Ave
Suite #100
Charlotte, North Carolina 28203
(704) 348-3097

GEOSCIENCE GROUP Incorporated
500-K Clanton Road
Charlotte, NC 28217
(704) 525-2003

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Drawing Title: **CEILING PLAN FIFTH LEVEL AREA A**

Approved: Project Director

Project Title: VA Charlotte Health Care Center

Location: Charlotte, NC

Date: 07/21/2014 | Checked: RPA | Drawn: LZ/JN

Project Number: SFO# VA-101-10-RP-0081

Building Number:

Drawing Number: **AE152A**

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