

LIFE SAFETY LEGEND

	Unrated wall		Exterior Exit
	Smoke Partition		Compartment ID
	1 Hour Fire Barrier		Suite ID
	2 Hour Fire Barrier		Hazardous Area
	1 Hour Fire Smoke Barrier		Distance to Exit
	2 Hour Fire Smoke Barrier		
	Exit Stairwell		
	Suites		
	Exit Discharge Passageway		
	Area under Construction		

SCHEDULES AND NOTES

1ST FLOOR - EXISTING HEALTHCARE OCCUPANCY

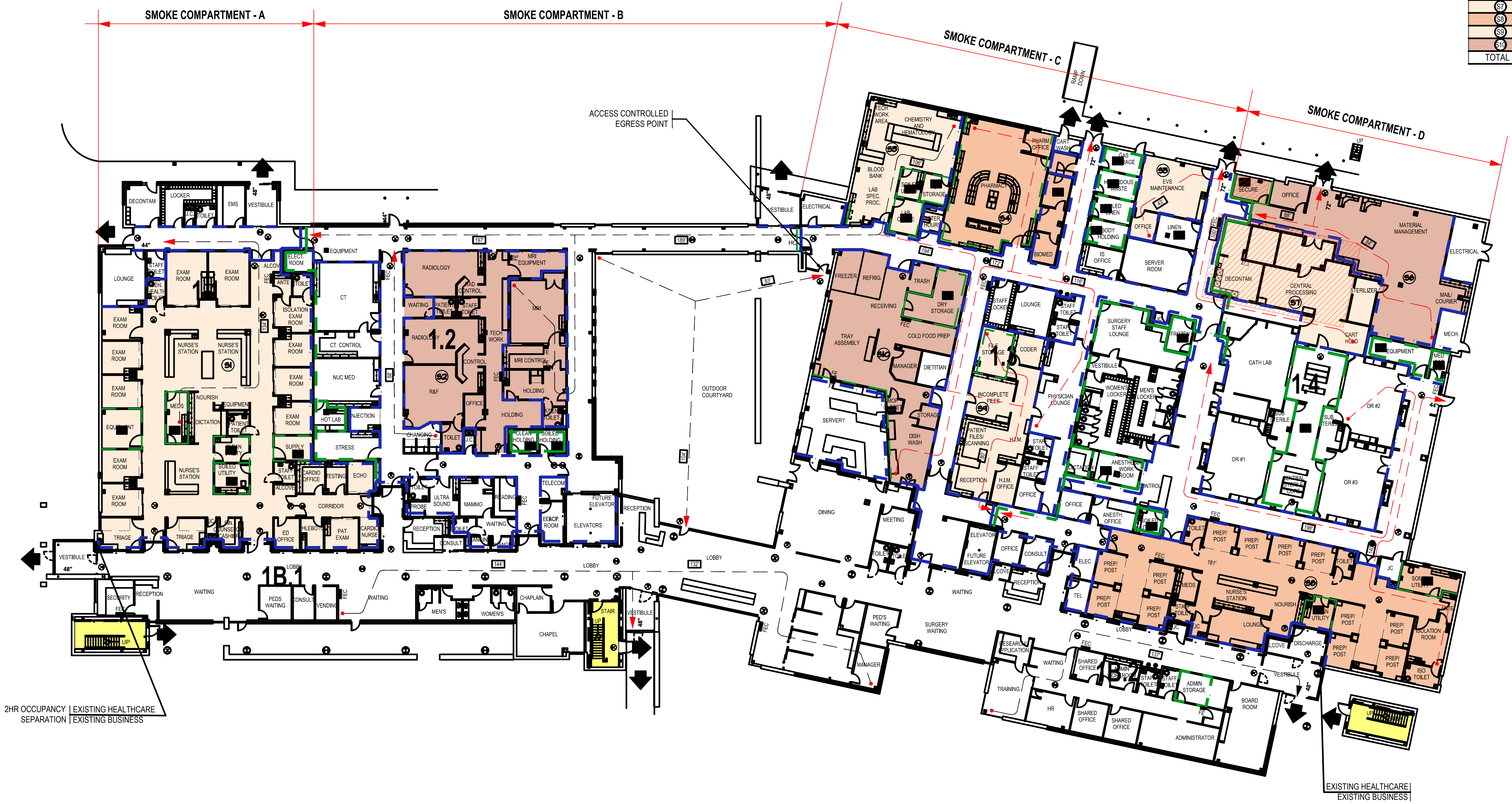
COMPARTMENT ID	COMPARTMENT SQ. FT.	OCCUPANT LOAD	SPRINKLER SYSTEM	AREA USE	DISTANCE TO EXIT
1.1	10,122	34	FULL	TREATMENT	134'
1.2	11,508	86	FULL	TREATMENT	197'
1.3	15,383	55	FULL	TREATMENT	194'
1.4	18,970	38	FULL	TREATMENT	130'
TOTAL	55,983	213			

1ST FLOOR - EXISTING BUSINESS OCCUPANCY

COMPARTMENT ID	COMPARTMENT SQ. FT.	OCCUPANT LOAD	SPRINKLER SYSTEM	AREA USE	DISTANCE TO EXIT
1B.1	17,629	35	FULL	BUSINESS	144'
	14,540	29	FULL	BUSINESS	137'
TOTAL	32,169	64			

1ST FLOOR - SUITE INFORMATION

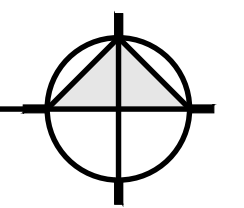
SUITE ID	SUITE SQ. FT.	SLEEPING/ NON SLEEPING	NUMBER OF INTERVENING RMS	REMOTE EXIT REQUIREMENTS	DISTANCE TO EXIT
S1	8,042	NON SLEEPING	1	2 REMOTE EXITS	134'
S2	3,768	NON SLEEPING	1	1 REMOTE EXIT	88'
S3	1,162	NON SLEEPING	1	1 REMOTE EXIT	106'
S4	1,750	NON SLEEPING	1	1 REMOTE EXIT	70'
S5	546	NON SLEEPING	1	1 REMOTE EXIT	43'
S6	1,786	NON SLEEPING	1	1 REMOTE EXIT	84'
S7	1,596	NON SLEEPING	1	1 REMOTE EXIT	100'
S8	4,716	NON SLEEPING	1	1 REMOTE EXIT	181'
S9	1,440	NON SLEEPING	1	1 REMOTE EXIT	80'
S10	3,120	NON SLEEPING	1	1 REMOTE EXIT	172'
TOTAL	28,076				



2HR OCCUPANCY | EXISTING HEALTHCARE
SEPARATION | EXISTING BUSINESS

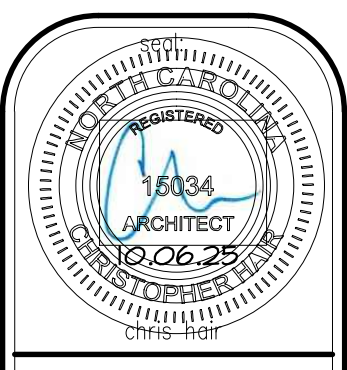
EXISTING HEALTHCARE | EXISTING BUSINESS

NEW LIFE SAFETY PLAN
1" = 20'-0"



C.D. HAIR ARCHITECT
 2255 Vista Parkway
 Suite 12
 West Palm Beach, FL
15034

revision:



An Interior Renovation for:
**Harnett Health
 Central Sterile Renovation**
 215 Brighthouse Drive
 Lillington, North Carolina

job no. 24-029
principal: CHRIS HAIR
CH

file name:

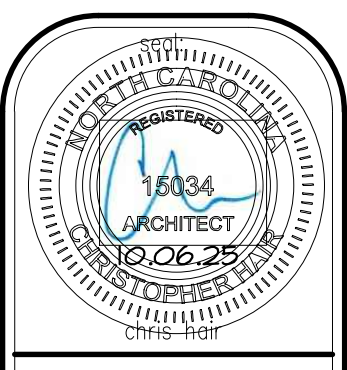
date: 09.26.25
title:

LIFE SAFETY PLAN

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7 A

revision:



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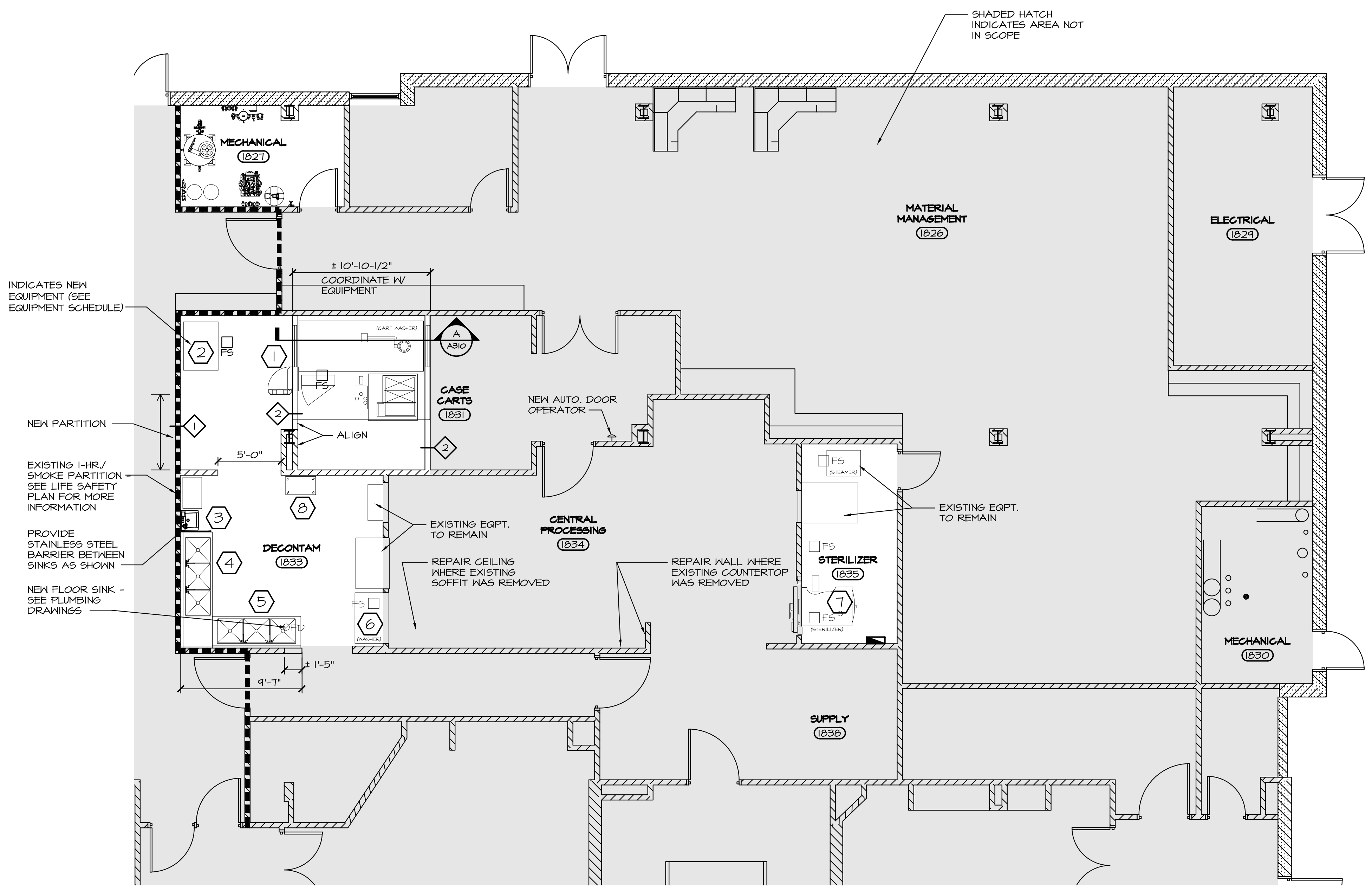
EQUIPMENT SCHEDULE			
ITEM	DESCRIPTION	MANUF.	MODEL
①	CART WASHER	STEELCO	LC80/2
②	ENDOSCOPE CLEANER	EVOTECH	SP60
③	SINK W/ EYEWASH	-	-
④	3-COMP PROCESSING SINK	MAC MEDICAL	W/ SIDE TOP
⑤	3-COMP PROCESSING SINK	MAC MEDICAL	-
⑥	WASHER	STEELCO	DS 1000 15
⑦	STERILIZER	STERIS	AMSCO CENTURY
⑧	ULTRASONIC CLEANER	EXISTING	EXISTING

- PLAN NOTES:**
- CONTRACTORS TO VERIFY ALL FIELD CONDITIONS PRIOR TO COMMENCEMENT AND REPORT ANY DISCREPANCIES TO THE ARCHITECT
 - ALL PENETRATIONS, NEW AND EXISTING THROUGH RATED PARTITIONS MUST MEET UL APPROVED STANDARDS - SUBMIT SYSTEM TO ARCHITECT FOR APPROVAL. FIELD VERIFY PRIOR TO BID.
 - PROVIDE SOLID WOOD BACKING FOR ALL WALLS TO RECEIVE COUNTERS, CABINETS, DOOR STOPS, SINKS, TOILET ACCESSORIES, CHAIR RAILS, AND OTHER RELATED INSTALLATIONS. THE INSTALLATIONS SHALL BE INSPECTED BY THE ARCHITECT PRIOR TO COVERING WITH DRYWALL.
 - THE NOTE HOLD ON DIMENSION STRINGS INDICATE MINIMUM CLEAR FINISH DIMENSIONS.
 - PENETRATIONS THROUGH FIRE RATED PARTITIONS WILL BE FIRE CAULKED WITH THE UL SYSTEM NO. W-L-1044.

- PARTITION LEGEND:**
- ① NEW 1-HOUR RATED AND SMOKE PARTITION (SEE DETAIL 1/A310)
 - ② S.S. WALL PANELS BY VENDOR (SEE DETAIL 2/A310)

NOTE: ALL ITEMS SHOWN ARE EXISTING TO REMAIN UNLESS NOTED OTHERWISE

SHADED HATCH INDICATES AREA NOT IN SCOPE



INDICATES NEW EQUIPMENT (SEE EQUIPMENT SCHEDULE)

NEW PARTITION

EXISTING 1-HR./ SMOKE PARTITION SEE LIFE SAFETY PLAN FOR MORE INFORMATION

PROVIDE STAINLESS STEEL BARRIER BETWEEN SINKS AS SHOWN

NEW FLOOR SINK - SEE PLUMBING DRAWINGS

± 10'-10-1/2" COORDINATE W/ EQUIPMENT

5'-0"

9'-7" 1'-5"

MATERIAL MANAGEMENT (1826)

ELECTRICAL (1824)

CASE CARTS (1831)

DECONTAM (1833)

CENTRAL PROCESSING (1834)

SUPPLY (1838)

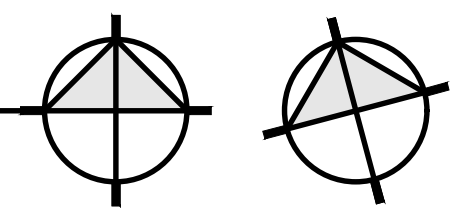
MECHANICAL (1830)

STERILIZER (1835)

MECHANICAL ROOM - SEE ENLARGEMENT

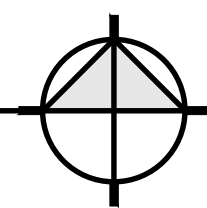
SCOPE AREA ON THE FIRST FLOOR WITHIN EXISTING BUILDING

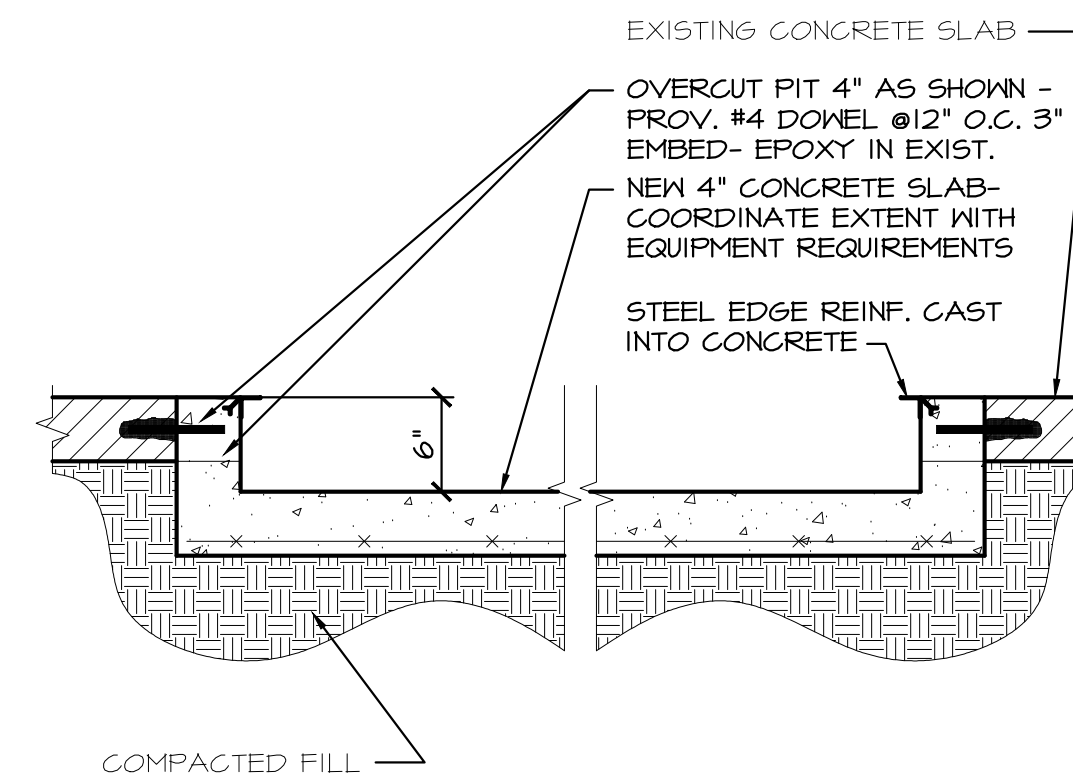
PLAN NORTH TRUE NORTH



FIRST FLOOR PLAN
 3/16"=1'-0"

OVERALL FIRST FLOOR PLAN
 NTS





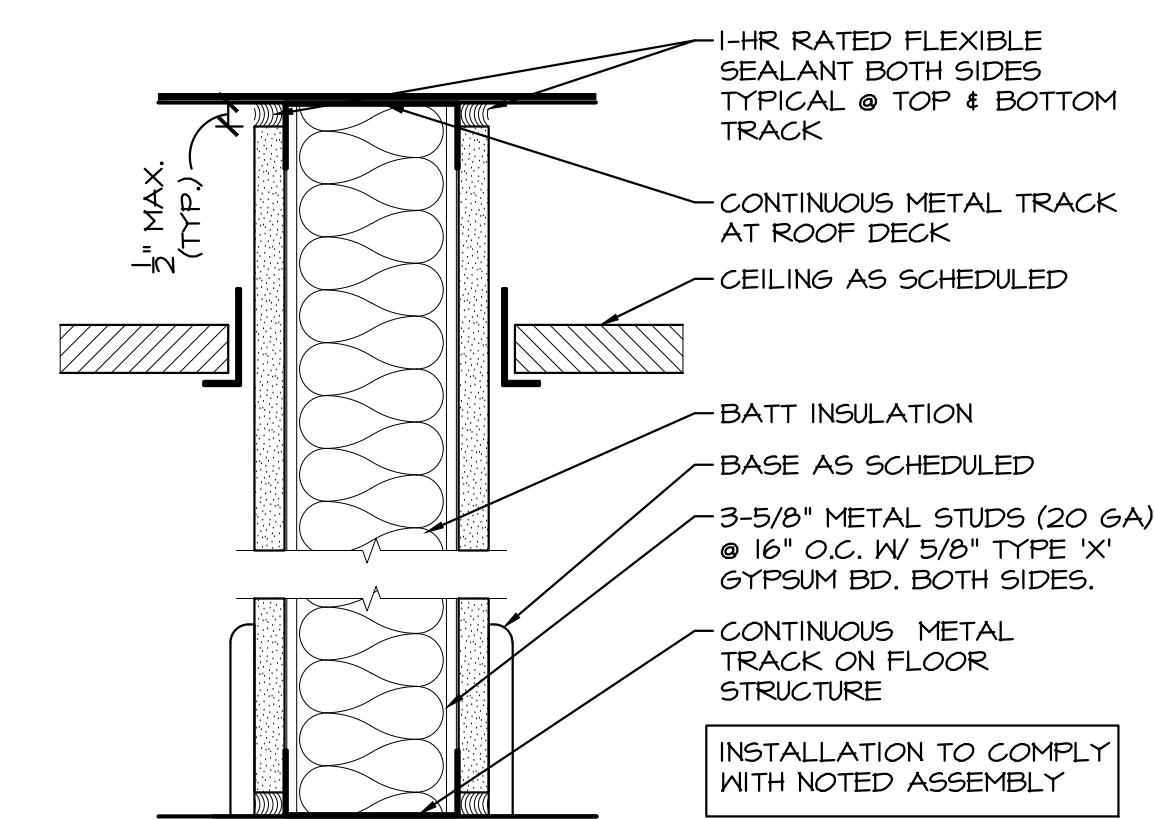
EXISTING / NEW CONCRETE SLAB CONNECTION
 1" = 1'-0" AS10

STRUCTURAL NOTES:

1. ALL WORK SHALL CONFORM TO AT MINIMUM, THE STANDARDS OF THE SOUTH CAROLINA BUILDING CODE, 2021.
2. FOUNDATION DESIGN VALUE CERTIFICATION: THIS IS TO CERTIFY THAT THIS OFFICE HAS DETERMINED BY RATIONAL ANALYSIS AND THE FACT THAT THE SITE IS IN A DEVELOPED AREA THAT THE ALLOWABLE IN-PLACE BEARING CAPACITY FOR THE PROPOSED FOOTING IS 2,000 PSF.
3. THE SLAB UNDER THE EQUIPMENT IS NEW AND SHALL BEAR ON COMPACTED SOIL (3,000 PSF MIN). OBTAIN COMPRESSION TESTS VERIFYING BEARING CAPACITY. COMPACT TO 45% MODIFIED PROCTOR.
4. SEE CONCRETE NOTES FOR NEW EQUIPMENT SLAB.
5. CONTRACTOR SHALL SUBMIT A DESIGN MIX ATTESTING TO THE CONCRETE STRENGTH. CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR MAINTAINING STRENGTH AND PROPER SLUMP DURING CONSTRUCTION.
6. MESH IN SLABS TO BE 6X6 W2.9X2.9. CHAIR IN MID HEIGHT OF SLAB.
7. PROVIDE TERMITE TREATMENT TO SOIL AT ALL NEW CONCRETE SLABS OR SLAB ALTERATIONS. SUBMIT INSECTICIDE FOR APPROVAL.
8. COORDINATE WITH THE RESPECTIVE EQUIPMENT DRAWINGS FOR EXACT PLACEMENT OF UNDERSLAB PIPING.
9. REFER TO THE RESPECTIVE EQUIPMENT DRAWINGS FOR FLOOR LEVEL TOLERANCES.

CONCRETE NOTES:

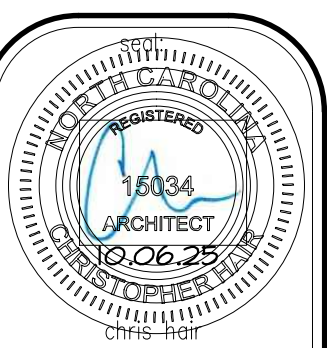
- CONCRETE AND REINFORCING
- 3a CONCRETE WORK SHALL CONFORM TO ACI CODE REQUIREMENTS FOR REINFORCED CONCRETE (ACI 318-11)
- 3b ALL CONCRETE SHALL HAVE A MINIMUM 28 DAY STRENGTH & PROPERTIES AS FOLLOWS:
- | | MAX. SLUMP | WATER/CMT |
|--|------------|-----------|
| SLAB ON GRADE & SCANNER PADS- 4000 PSI 54" | 0.56 | |
- 3c CONCRETE MIX DESIGN SUBMITTALS MUST INCLUDE THE AREA IN WHICH THE CONCRETE IS TO BE PLACED (e.g. FOUNDATIONS, SLAB-ON-GRADE, FILLED CELLS, COLUMNS, etc.) FAILURE TO DO SO WILL CAUSE DELAY AND/OR REJECTION OF SUBMITTALS.
- 3d REBARS SHALL CONFORM TO ASTM-615 GRADE 60. WELDED WIRE FABRIC SHALL CONFORM TO ASTM A-185.
- 3e MINIMUM COVER FOR REINFORCING SHALL BE AS FOLLOWS UNLESS OTHERWISE NOTED:
- | | |
|----------------|------------------|
| FOOTINGS | 3" |
| SLABS ON GRADE | 1 1/2" FROM TOP |
| BEAMS | 1 1/2" (ON TIES) |
| COLUMNS | 1 1/2" (ON TIES) |
- 3f SPLICES AND ANCHORAGE OF REINFORCING SHALL BE AS FOLLOWS UNLESS OTHERWISE NOTED.
- | | |
|--------------------|-------------------|
| WELDED WIRE FABRIC | 6" |
| ALL OTHER | 36 DIA. (12" MIN) |
- 3g REINFORCEMENT IN WALLS, FOOTINGS AND BEAMS SHALL BE CONTINUOUS AND LAPPED 36 BAR DIA AT SPLICE UNLESS OTHERWISE NOTED. HOOK AND LAP ALL CORNER AND INTERSECTING BARS.
- 3h TERMINATE ALL DISCONTINUED ELEVATED SLAB TOP BARS WITH A 180 DEGREE STANDARD HOOK UNLESS OTHERWISE NOTED.
- 3i CONTINUOUS TOP BARS SHALL BE SPLICED AT MIDSPAN. CONTINUOUS BOTTOM BARS SHALL BE SPLICED AT CENTER-LINE OF SUPPORTS (OR AS SHOWN ON TYPICAL DETAILS).



1-HOUR RATED PARTITION - (U.L. #U465)
 3" = 1'-0" AS10

C.D. HAIR ARCHITECT
 2255 Vista Parkway
 Suite 12
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15034

revision:



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 215 Brightwater Drive
 Lillington, North Carolina

job no. **24-029**
 principal: **CHRIS HAIR**
 CH
 file name:
 date: **09.26.25**
 title:
DETAILS
A310
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FINISH SCHEDULE						REMARKS
ROOM #	DESCR.	FLOOR	WALLS	BASE	CEILING	
1033	DECONTAM	RS-1	PT-1	CB-1	EXIST GNB	
1027	MECHANICAL	RS-1	PT-1	CB-1	EXIST	
1035	STERILIZER	EXIST	EXIST	EXIST	EXIST	
ABBREV. UNO = UNLESS OTHERWISE NOTED, MS = MANUFACTURER STANDARD, EX = EXISTING, EXP = EXPOSED NOTES ALL FINISHES TO BE VERIFIED BY OWNER PRIOR TO PURCHASE AND INSTALL.						

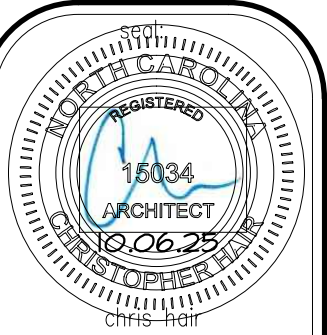
MANUFACTURER SPECIFICATIONS			
DESCR.	MANUF.	MODEL	REMARKS
RESIN (RS-1)	-	MATCH EXISTING	BLEND W/ EXIST. FLOOR, PROVIDE 6" INT. FLASH COVE BASE (CB-1)
CEILING	-	-	EXIST. GNB CEILING TO RECEIVE PAINT
PAINT (PT-1)	SHERW WILL	ACCESSIBLE BEIGE - SNT036	LATEX PAINT
PAINT (PT-2)	SHERW WILL	IRON ORE - SNT069	LATEX PAINT - DOOR FRAMES
CORNER GUARDS (CG-1)	-	STAINLESS STEEL - MATCH EXIST. ADJ.	FULL HEIGHT, CORNER PROTECTION
HIGH IMPACT WALL PROTECTION (WP-1)	INPRO	COLOR - MATCH EXIST. ADJ.	40" H. WALL PROTECTION
ABBREV. UNO = UNLESS OTHERWISE NOTED, MS = MANUFACTURER STANDARD, EX = EXISTING, EXP = EXPOSED, ME = MATCH EXISTING NOTES ALL FINISHES TO BE VERIFIED BY OWNER PRIOR TO PURCHASE AND INSTALL.			

FINISH NOTES:

- ALL FINISHES SHALL MEET THE REQUIREMENTS OF NBC 2010 CHAPTER 8, TABLE 803.11:
 - VERTICAL EXITS AND EXIT PASSAGEWAYS - CLASS B
 - EXIT ACCESS CORRIDORS AND OTHER EXIT WAYS - CLASS C
 - ROOMS AND ENCLOSED SPACES - CLASS C
- ALL FINISHES TO BE APPROVED BY TENANT PRIOR TO INSTALLATION.
- PROVIDE APPROPRIATE HANDICAP ACCESSIBLE THRESHOLDS WHERE FLOOR CHANGES MATERIAL.
- ALL EXISTING DRYWALL WALLS WITHIN THE SCOPE AREA SHALL BE PAINTED W/ ONE COAT EGGSHELL FINISH LATEX PAINT AS REQUIRED TO COVER. ALL WALLS SHALL THEN BE PAINTED WITH ONE COLOR EGGSHELL FINISH, ONE COAT, SEE FINISH SCHEDULE FOR COLORS.

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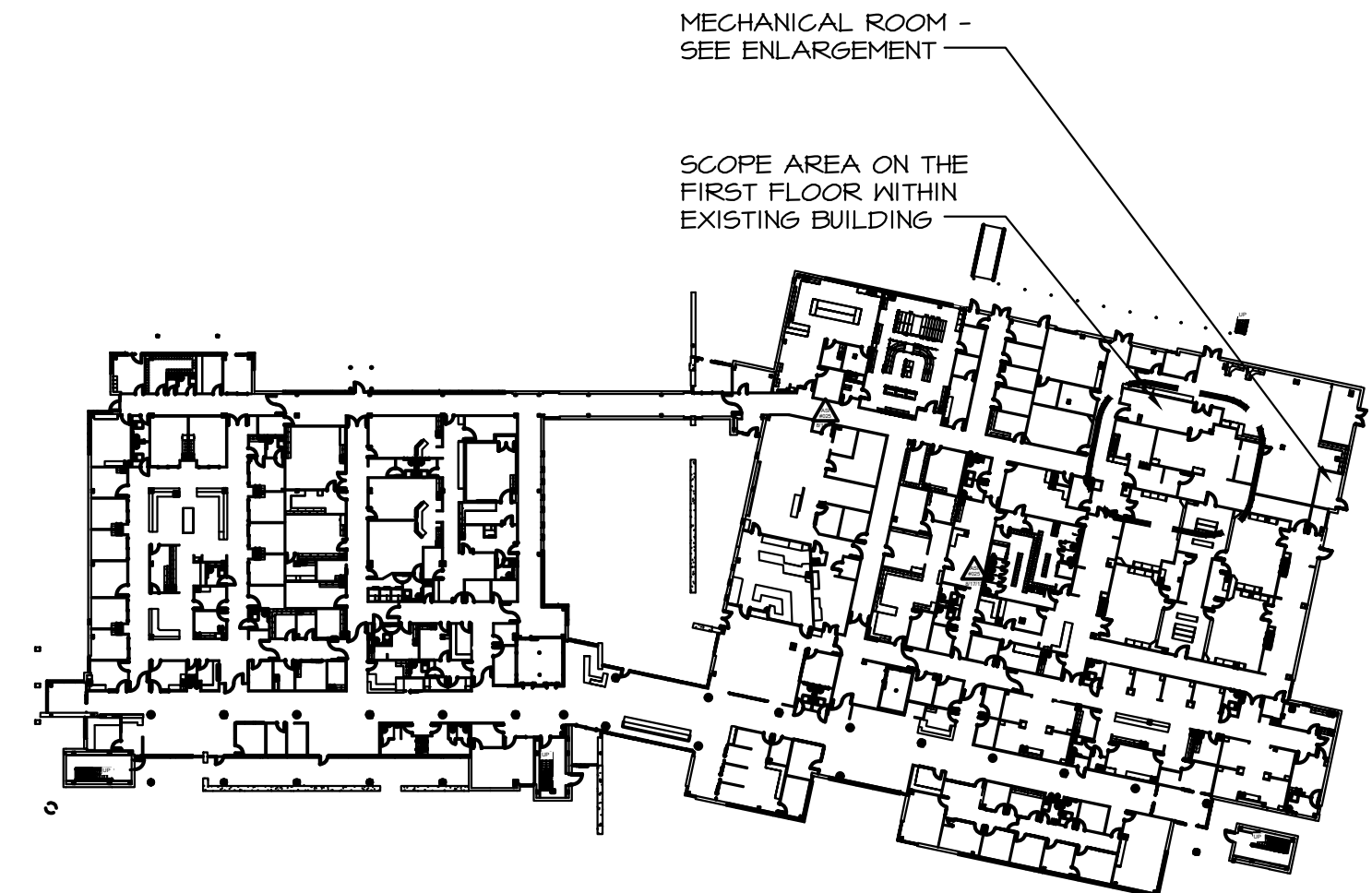
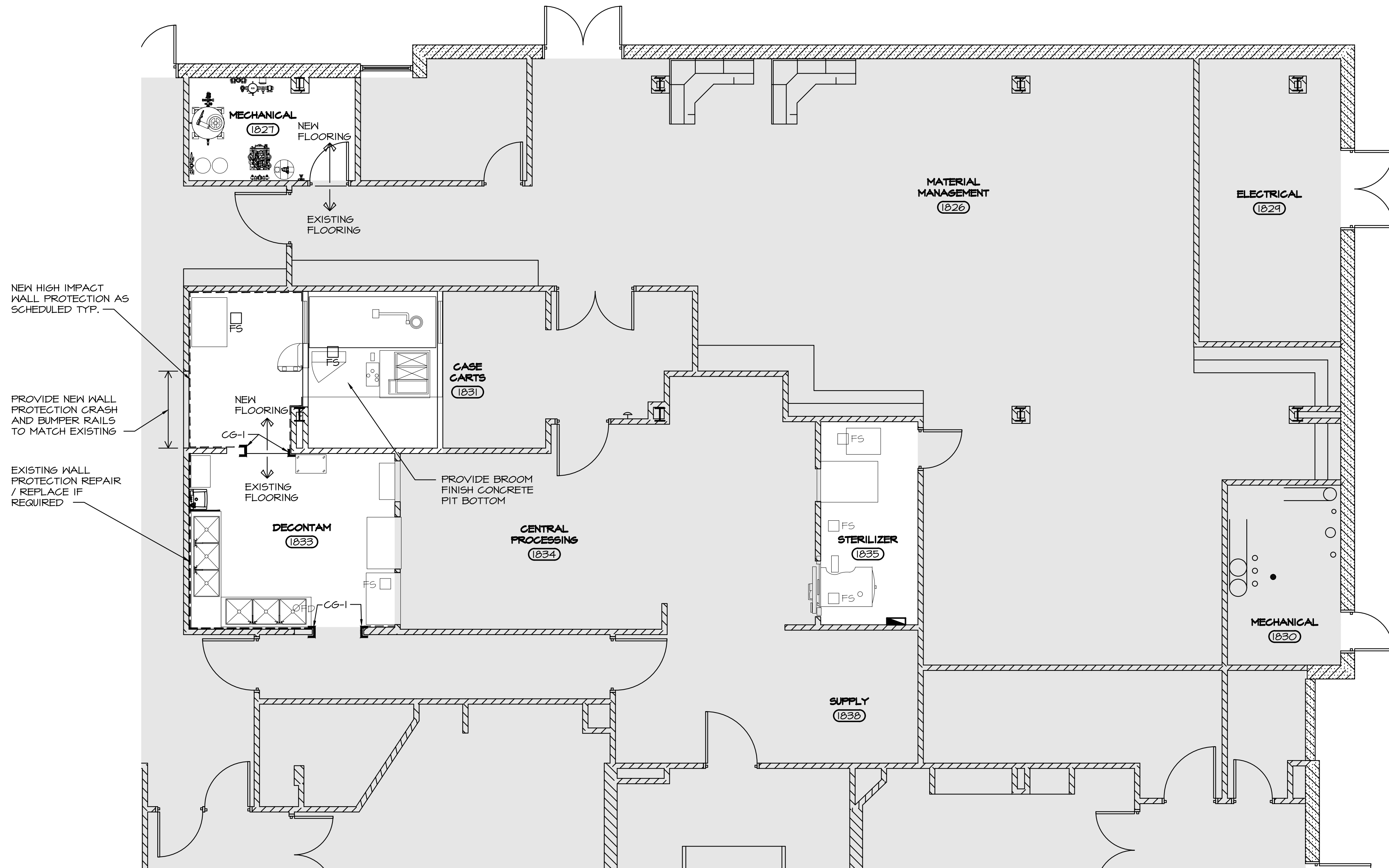
job no. 24-029
 principal: CHRIS HAIR
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file name:
 date: 09.26.25
 title:

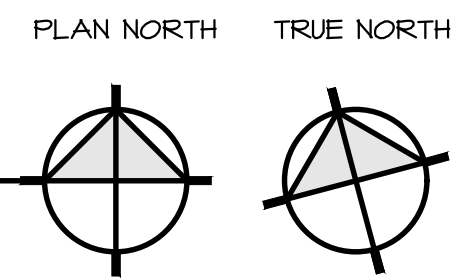
FINISH PLAN

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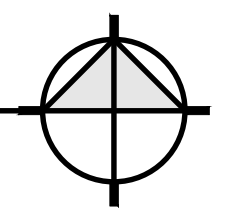
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FINISH PLAN
 3/16"=1'-0"



OVERALL FIRST FLOOR PLAN
 NTS



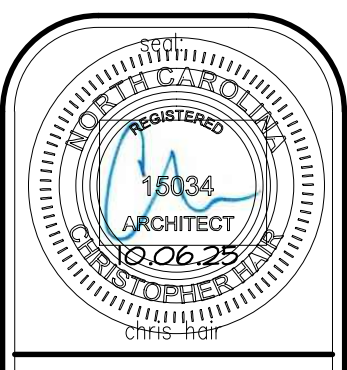
ICRA CLASSIFICATION DATA	
CONSTRUCTION TYPE: I-B	
CONSTRUCTION CLASS: II	
RISK CLASS: MEDIUM	
CONSTRUCTION PROTOCOLS	
DURING CONSTRUCTION	UPON COMPLETION
1. SEAL SITE SUPPLY AND RETURN AIR DIFFUSERS.	1. DO NOT REMOVE BARRIERS FROM WORK AREA UNTIL COMPLETED PROJECT IS INSPECTED BY THE OWNERS SAFETY DEPARTMENT AND INFECTION CONTROL DEPARTMENT AND THOROUGHLY CLEANED BY THE OWNERS ENVIRONMENTAL SERVICES DEPARTMENT.
2. INSTALL TEMPORARY ZIPWALL BARRIER AS SHOWN ON DETAIL 1, THIS SHEET.	2. REMOVE BARRIER MATERIALS CAREFULLY TO MINIMIZE SPREADING OF DIRT AND DEBRIS ASSOCIATED WITH CONSTRUCTION.
3. PROVIDE A TEMPORARY NEGATIVE AIR UNIT WITH HEPA FILTRATION TO PLACE PROJECT SITE AT NEGATIVE PRESSURE.	3. VACUUM WORK AREA WITH HEPA FILTERED VACUUMS.
4. PROVIDE SHOE COVERS AND TEMPORARY WALK OFF ADHESIVE MATS AT EXIT OF PROJECT AREA.	4. WET MOP AREA WITH DISINFECTANT.
5. CONTAIN CONSTRUCTION WASTE BEFORE TRANSPORT IN TIGHTLY COVERED CONTAINERS.	5. REMOVE ISOLATION OF HVAC SYSTEM IN AREAS WHERE WORK IS BEING PERFORMED.

PLAN KEYNOTES
① PRIOR TO CONSTRUCTION, SEAL OFF APPLICABLE SITE SUPPLY AND RETURN AIR DIFFUSERS AND GRILLES TO MINIMIZE DUST CONTAMINATION OF DUCTWORK AND SURROUNDING AREAS. PROVIDE NEGATIVE PRESSURE WITHIN THE PROJECT AREA RELATIVE TO THE AREAS SURROUNDING THE PROJECT AREA AS WELL AS HEPA AIR FILTRATION. PROVIDE MEANS OF MONITORING THE AIR PRESSURE FOR THE ENTIRE DURATION OF CONSTRUCTION.
② SEAL EXISTING AREA WITH FIRE RETARDANT VISQUEEN ABOVE THE CEILING. TAPE PERIMETER SUCH THAT AN AIR TIGHT BARRIER IS ACHIEVED.
③ PROVIDE WALK-OFF MAT
④ PROVIDE TEMPORARY EDGE GUARD CONTAINMENT BARRIER

ICRA PLAN NOTES
1. THE GENERAL CONTRACTOR SHALL BECOME FAMILIAR WITH THE PROJECT SITE AND NOTIFY THE ARCHITECT IMMEDIATELY OF DISCREPANCIES.

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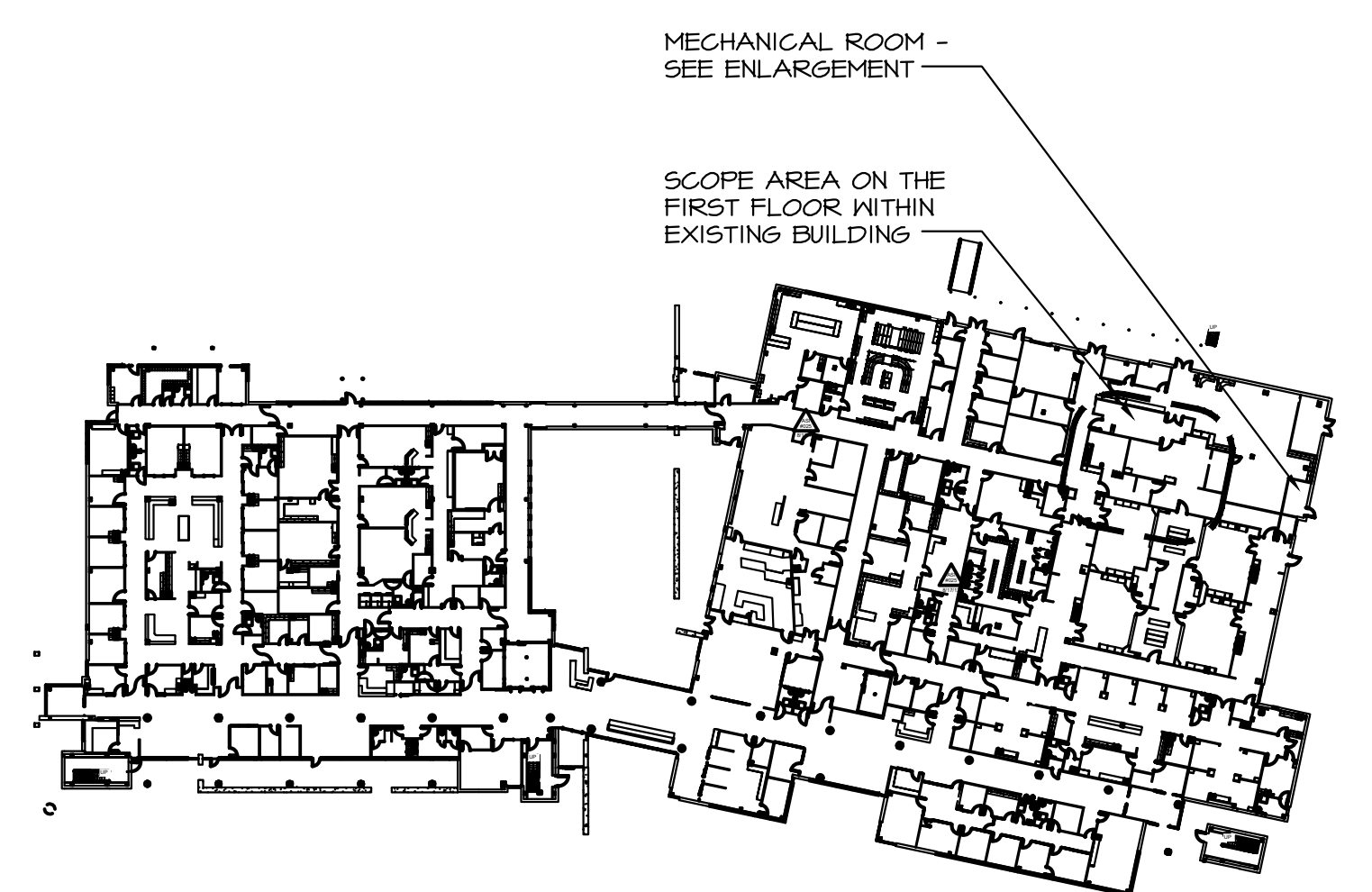
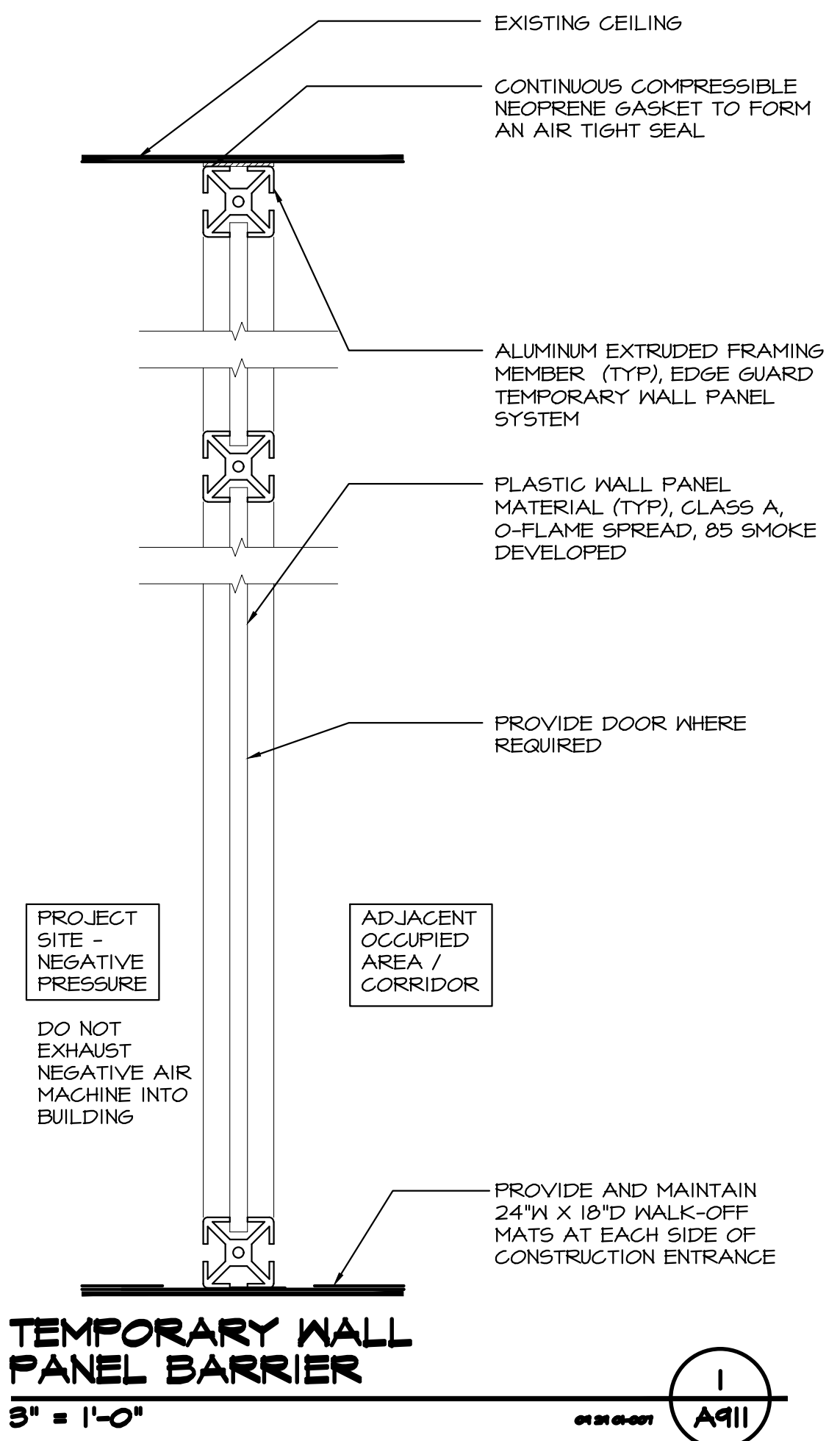
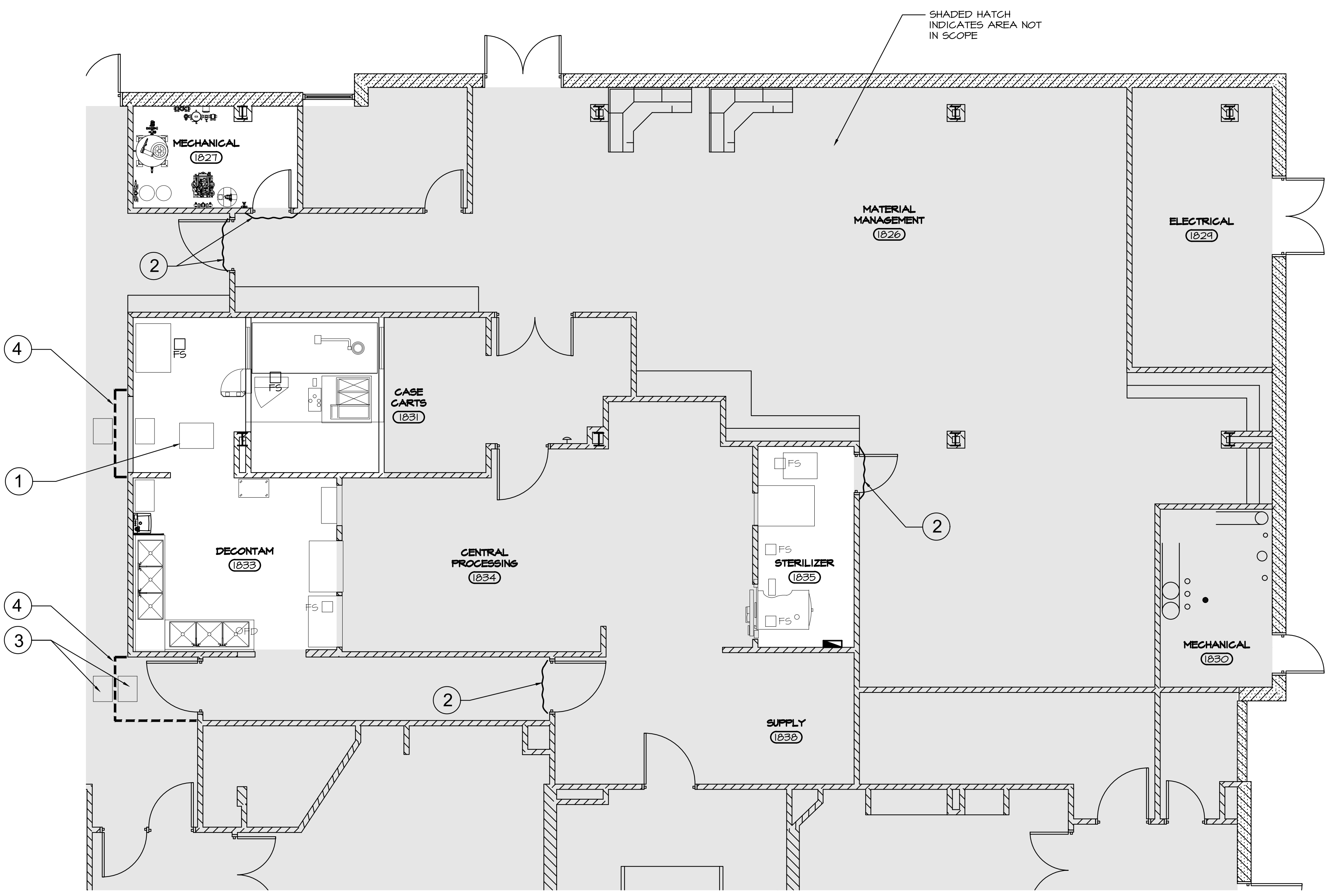
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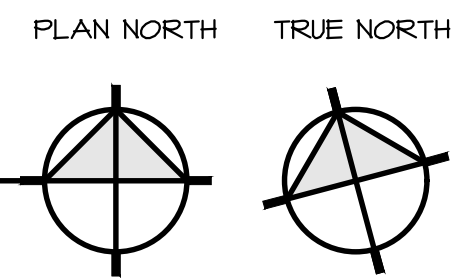
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ICRA COORDINATION PLAN
 3/16"=1'-0"



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