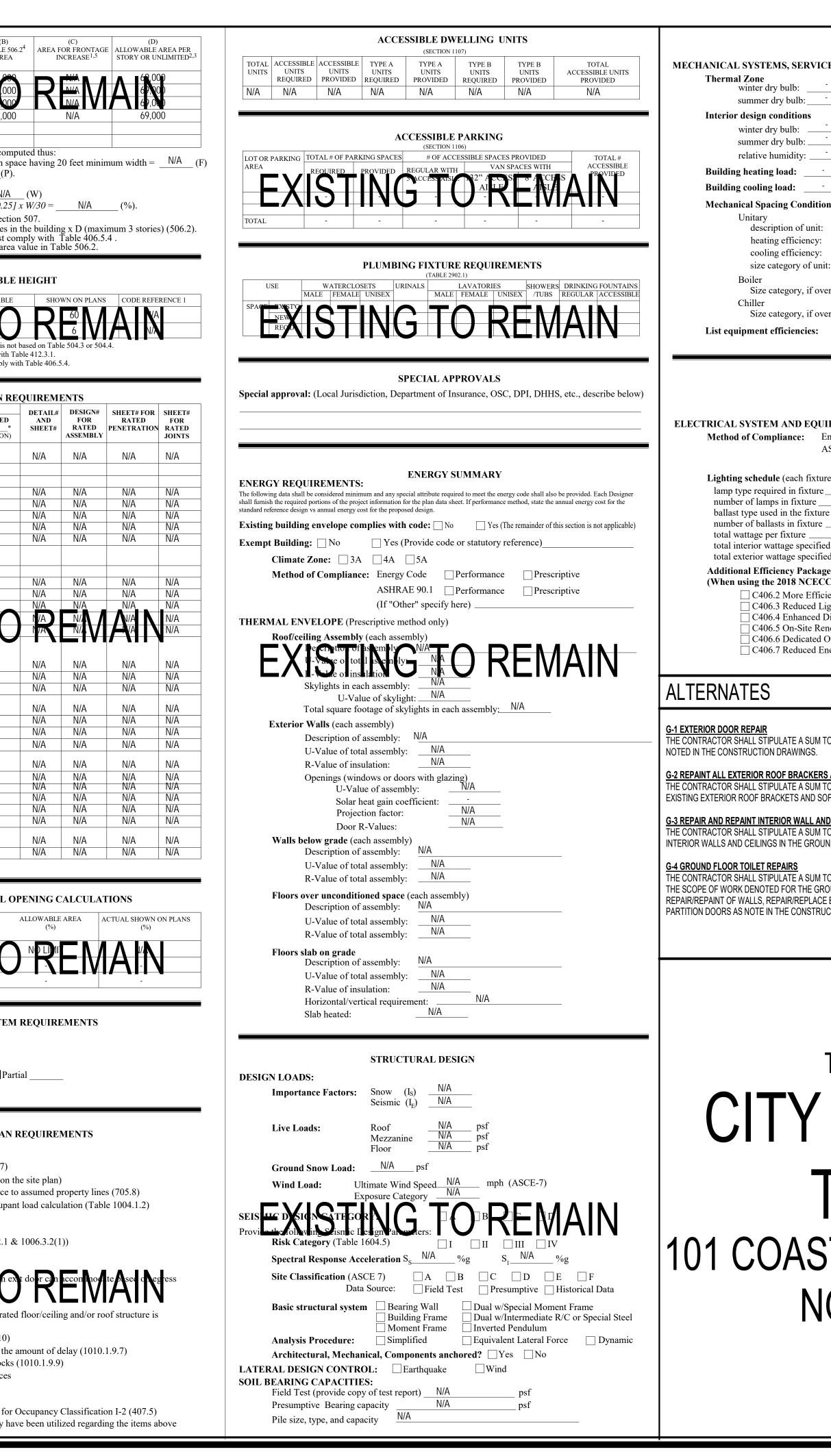
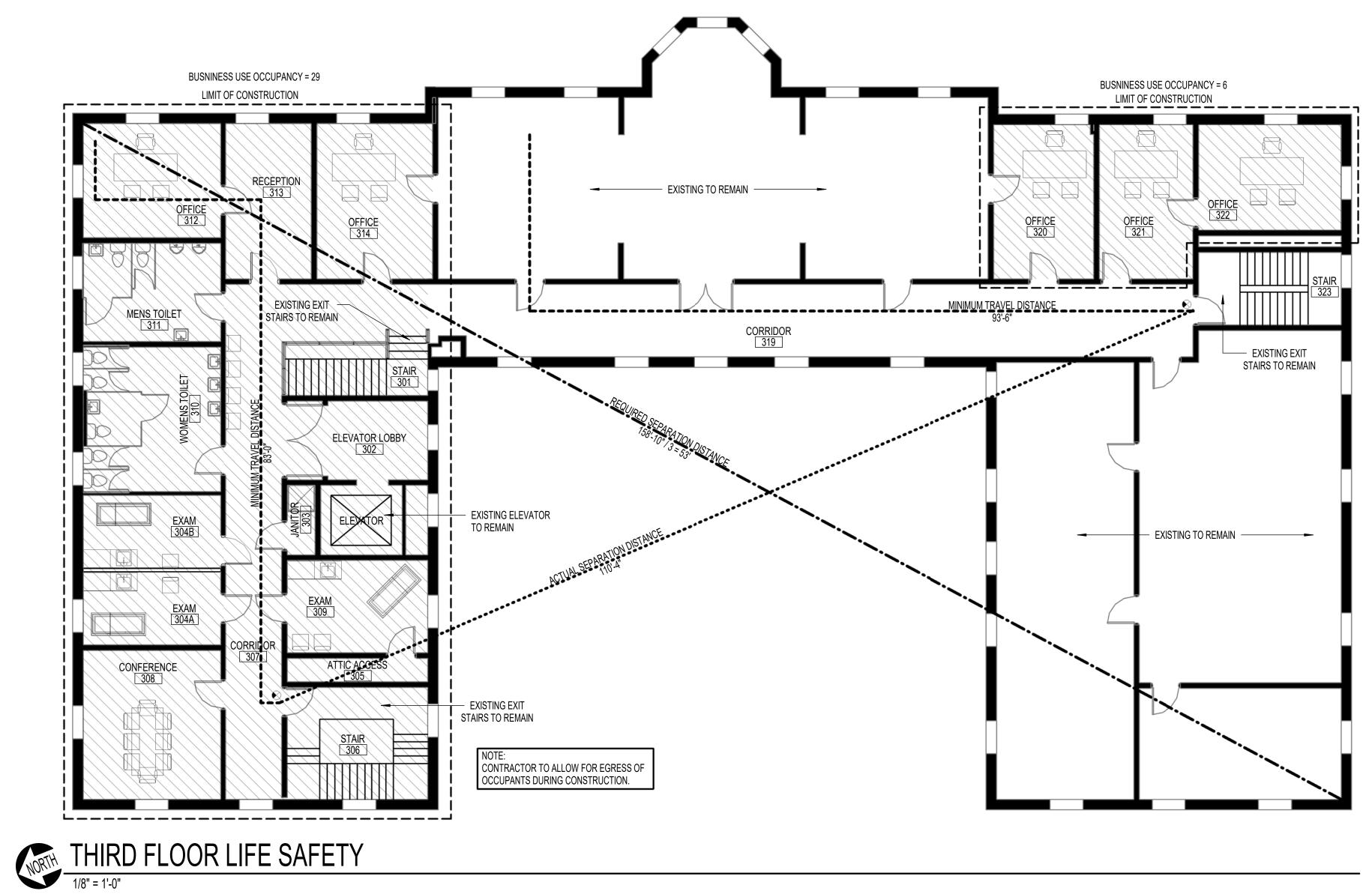
2018 APPENDIX B BUILDING CODE SUMMARY		
Name of Project:       CITY OF ROCKY MOUNT TRAIN STATION         Address:       101 COASTLINE STREET, ROCKY MOUNT, NORTH CAROLINA       Zip Code 27804         Owner/Authorized Agent:       MICHAEL BAUGHN         Phone # 252-972-1202       E-Mail MICHAEL.BAUGHN@ROCKYMOUNTNC.GOV	STORY NO.     DESCRIPTION AND USE     (A) BLDG AREA PER STORY (ACTUAL)       BASEMENT     702	(B) TABLE 50 AREA 69,000
Owned By:       City/County       Private       State         Code Enforcement Jurisdiction:       City_ROCKY MOUNT       County       State	<b>EXIS</b> 3 B 7,900	69,000 69,000
CONTACT: TIMOTHY D. OAKLEY, ARCHITECT		
DESIGNER     FIRM     NAME     LICENSE#     TELEPHONE#     E-MAIL       Architectural     OAKLEY COLLIER ARCHITECTS     TIM OAKLEY     5967     252-937-2500     TOAKLEY@OAKLEYCOLLIER.COM       Civil	<ul> <li>c. Ratio (F/P) = <u>N/A</u> (F/P)</li> <li>d. W = Minimum width of public way =</li> <li>e. Percent of frontage increase <i>If</i> = 100[</li> </ul>	
Civin	<ol> <li>Unlimited area applicable under conditions</li> <li>Maximum Building Area = total number of</li> </ol>	s of Section of stories in
Plumbing       ATLANTEC ENGINEERING       BRADLEY FELTS       25036       919-571-1111       BRAD@ATLANTECENGINEERS.COM         Mechanical       ATLANTEC ENGINEERING       BRADLEY FELTS       25036       919-571-1111       BRAD@ATLANTECENGINEERS.COM         Sprinkler-Standpipe	<ul> <li>4. The maximum area of open parking garage</li> <li>5. Frontage increase is based on the unsprink</li> </ul>	es must co dered area
Retaining Walls >5' High              Other	Al Bui ding Height h (ee) (1a he 504) 2	
("Other" should include firms and individuals such as truss, precast, pre-engineered, interior designers, etc.)	Bui ding Hant I Cect Talle 2010 2         Bui ding Hant I Stores (Table 2044)         1.         Provide code reference if the "Shown on Plans" quality         2.         The maximum height of air traffic towers must co         3.	omply with 7
<b>2018 NC BUILDING CODE:</b> New Building Addition ■ Renovation ☐ 1st Time Interior Completion		
Shell/Core - Contact the local inspection jurisdiction for possible additional procedures and requirements	FIRE	CTION RI ATING ROVIDED
Phased Construction - Shell/Core - Contact the local inspection jurisdiction for possible additional procedures and requirements	DISTANCE (W	
2018 NC EXISTING BUILDING CODE:       Existing       Prescriptive       Repair       Chapter 14         Alteration       Level I       Level II       Level III	columns, girders, trusses     >30     0       Bearing Walls	0
Historic Property Change of Use		N/A N/A
CONSTRUCTED: (date)1893CURRENT OCCUPANCY(S) (Ch.3):ASSEMBLY / BUSINESSRENOVATED: (date)1997PROPOSED OCCUPANCY(S) (Ch.3):ASSEMBLY / BUSINESS	West N/A N/A	N/A N/A N/A
Risk Category (Table 1604.5):   Current:   I   II   III	Interior N/A N/A Nonbearing Walls and	N/A
Proposed: I II III IV	Partitions       Exterior walls       North	0
BASIC BUILDING DATA	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	0
Construction Type:       I-A       II-A       III-A       IV       V-A         I-B       II-B       III-B       V-B         Sprinklers:       No       Partial       Yes       NFPA 13       NFPA 13R       NFPA 13D         Standpipes:       No       Yes       Class       I       II       III       Wet       Dry	South >30 0 Interior wall and artition N/A 0 Floor Construction Including supporting beams and joists	TC
Fire District:       No       Yes         Flood Hazard Area:       No       Yes         Special Inspections Required:       No       Yes         (Contact the local inspection jurisdiction for additional procedures and	Floor Ceiling Assembly   0	0
requirements. )	Columns Supporting Floors     N/A       Roof Construction, including supporting beams and joists     0	N/A 0
GROSS BUILDING AREA TABLE	Beams and Joists     O       Roof Ceiling Assembly     O       Columns Supporting Roof     O	0 0
FLOOREXISTING (SQ FT)RENOVATION (SQ FT)SUB-TOTAL6th FloorN/AN/AN/A5th FloorN/AN/A	Shaft Enclosures - Exit N/A	N/A
5th Floor         N/A         N/A           4th Floor         N/A         N/A           3rd Floor (LEVEL 2)         7,900         3,460         7,900	Corridor Separation N/A	N/A N/A N/A
Interview         Interview <t< th=""><th>Party/Fire Wall Separation N/A</th><th>N/A N/A</th></t<>	Party/Fire Wall Separation N/A	N/A N/A
Basement         700         N/A         N/A           TOTAL         27,310         3,460         27,310	Smoke Partition N/A Tenant/Dwelling Unit/Sleeping Unit	N/A
	1	N/A N/A
ALLOWABLE AREA Primary Occupancy Classification(s):		
Assembly $\square A-1 \square A-2 \blacksquare A-3 \square A-4 \square A-5$ Business	PERCENTAGE OF           FIRE SEPARATION DISTANCE         DEGREE OF OPENINGS	
Educational Factory F-1 Moderate F-2 Low	(FEET) FROM PROPERTY LINES PROTECTION (TABLE 705.8)	<b>T</b>
Hazardous       H-1 Detonate       H-2 Deflagrate       H-3 Combust       H-4 Health       H-5 HPM         Institutional       I-1       Condition       1       2         I-2       Condition       1       2         I-3       Condition       1       2         I-4       I-4       I-4	EXISING	
$\square^{1-4}$ Mercantile $\square$ Residential $\square R-1 \square R-2 \square R-3 \square R-4$	LIFE SAFETY	SYSTEM
Storage S-1 Moderate S-2 Low High-piled Parking-Garage Open Enclosed Repair Garage	Emergency Lighting: No Ye Exit Signs: No Ye	
	Fire Alarm:   No   Ye     Smoke Detection Systems:   No   Ye	es Par
Accessory General and Classification(s): NA I I I I I I I I I I I I I I I I I I	Carbon Monoxide Detection: No Ye	es
Special Uses (Chapter 4 - List Code Sections): N/A Special Provisions: (Chapter 5 - List Code Sections): N/A	LIFE SAFET	'V PLAN
Special Provisions: (Chapter 5 - List Code Sections): $\frac{N/A}{N}$ Mixed Occupancy:       No       Yes       Separation: $\frac{N/A}{N}$ Hr.       Exception: $\frac{N/A}{N}$	Life Safety Plan Sheet #: G1.1	
○ Non-Separated Use (508.3) - The required type of construction for the building shall be determined by applying the height and area limitations for each of the applicable occupancies to the entire buildign. The most restrictive type of construction, so determined, shall apply to the entire building.	<ul> <li>Fire and/or smoke rated wall locations (Ch</li> <li>Assumed and real property line locations (</li> <li>Exterior wall opening area with respect to </li> <li>Occupancy Use for each area as it relates t</li> </ul>	if not on t distance t
Separated Use (508.4) - See below for area calculations for each story, the area of the occupancy shall be such that the sum of the ratios of the actual floor area of each use divided by the allowable floor area for each use shall not exceed 1.	<ul> <li>Occupant loads for each area</li> <li>Exit access travel distances (1017)</li> <li>Common path of travel distances (Tables 1</li> <li>Dead end lengths (1020.4)</li> </ul>	-
$\frac{Actual Area of Occupancy A}{Allowable Area of Occupancy A} + \frac{Actual Area of Occupancy B}{Allowable Area of Occupancy B} \leq 1$	<ul> <li>Clear exit widths for each exit door</li> <li>Maximum calculated occurrent load capaci width (1005.3)</li> </ul>	ity each ex
	Actual occupant load for each exit door A separate schematic plan indicating where	
	provided for purposes of occupancy separa Location of doors with panic hardware (10	)10.1.10)
	<ul> <li>Location of doors with delayed egress lock</li> <li>Location of doors with electromagnetic egr</li> <li>Location of doors equipped with hold-oper</li> </ul>	ress locks
	<ul> <li>Location of doors equipped with hold-oper</li> <li>Location of emergency escape windows (1</li> <li>The square footage of each fire area (202)</li> </ul>	030)
	<ul> <li>The square footage of each smoke compar</li> <li>Note any code exceptions or table notes th</li> </ul>	tment for
		<i>j</i> <u> </u>

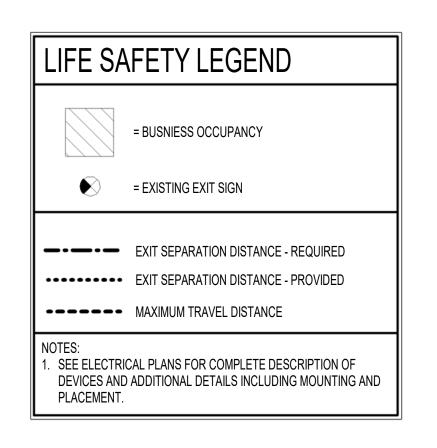


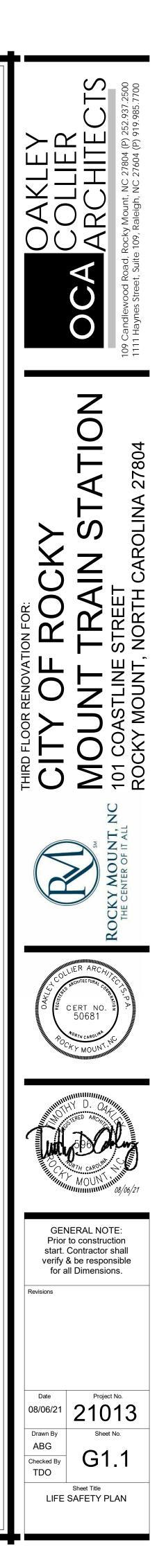
	INDEX OF DRAWINGS	7700
MECHANICAL DESIGN E SYSTEMS AND EQUIPMENT N/A N/A ning System t: -	GENERAL         G01.       COVERSHEET / BUILDING CODE SUMMARY         G1.1       LIFE SAFETY PLAN         ARCHITECTURAL         D1.1       THIRD FLOOR DEMOLITION PLAN         A1.1       GROUND FLOOR RENOVATION PLAN         A1.2       SECOND FLOOR RENOVATION PLAN EXTERIOR         A1.3       THIRD FLOOR RENOVATION PLAN         A1.4       REFLECTED CEILING PLANS         A1.5       DOCUMENTATION         A1.6       DOCUMENTATION         P1.1       PLUMBING PLAN         MECHANICAL       PLAN	Image: Street, Suite 109, Raleigh, NC 27604 (P) 919-985.7700
ersized, state reason: ersized, state reason: ELECTRICAL DESIGN NAME NMAR PMENT Inergy Code:PrescriptivePerformance ASHRAE 90.1:PrescriptivePerformance Performance re type) d vs. allowed (whole building or space by space) d vs. allowed (whole building or space by space) d vs. allowed (whole building or space by space) e d vs. allowed (whole building or space by space) g Options C; not required for ASHRAE 90.1) ient HVAC Equipment Performance ghting Power Density Digital Lighting Controls newable Energy Dutdoor Air System hergy Use in Service Water Heating	WILL       MILCHANICAL FEAN         ELECTRICAL         E1.1       DEMOLITION LIGHTING AND ELECTRICAL PLANS         E1.2       LIGHTING AND ELECTRICAL PLANS         E1.3       DATA PLAN         E2.1       LEGEND, NOTES, RISER AND FIXTURE SCHEDULE         FRE ALARM         FA1.1       FIRE ALARM PLAN         FA2.1       FIRE ALARM LEGEND, RISER, AND NOTES	D FLOOR RENOVATION FOR TY OF ROCKY OUNT TRAIN STATION COASTLINE STREET COASTLINE STREET CKY MOUNT, NORTH CAROLINA 27804
	CONSULTANTS	
O BE ADDED TO THE BASE BID FOR THE REPAIR OF EXTERIOR DOORS AS <b>SAND SOFFITS</b> O BE ADDED TO THE BASE BID TO CLEAN, PREP, AND REPAINT THE OFFITS AS NOTED IN THE CONSTRUCTION DRAWINGS. <b>D CEILINGS IN THE GROUND FLOOR AREA</b> TO BE ADDED TO THE BASE BID FOR THE REPAIR AND REPAINTING OF THE ND FLOOR WAITING AREA AS NOTED IN THE CONSTRCUTION DRAWINGS. TO BE ADDED TO THE BASE BID FOR THE BASE BID FOR THE ADDITION OF DUND FLOOR LOBBY TOILETS. THIS ALTERNATE SHALL INCLUDE THE BROKEN WALL TILES, REMOVAL OF GRAFFITI, AND REFINISHING TOILET CTION DRAWINGS.	<text><section-header><section-header><section-header><section-header><text></text></section-header></section-header></section-header></section-header></text>	THE CENTER OF LINGTON TO THE CENTER OF LINGTON
THIRD FLOOR RENOVATION OF ROCKY TRAIN STATES TLINE STREET FORTH CAROLINA	Y MOUNT TION ROCKY MOUNT,	<image/> Date       Project No.         Revisions

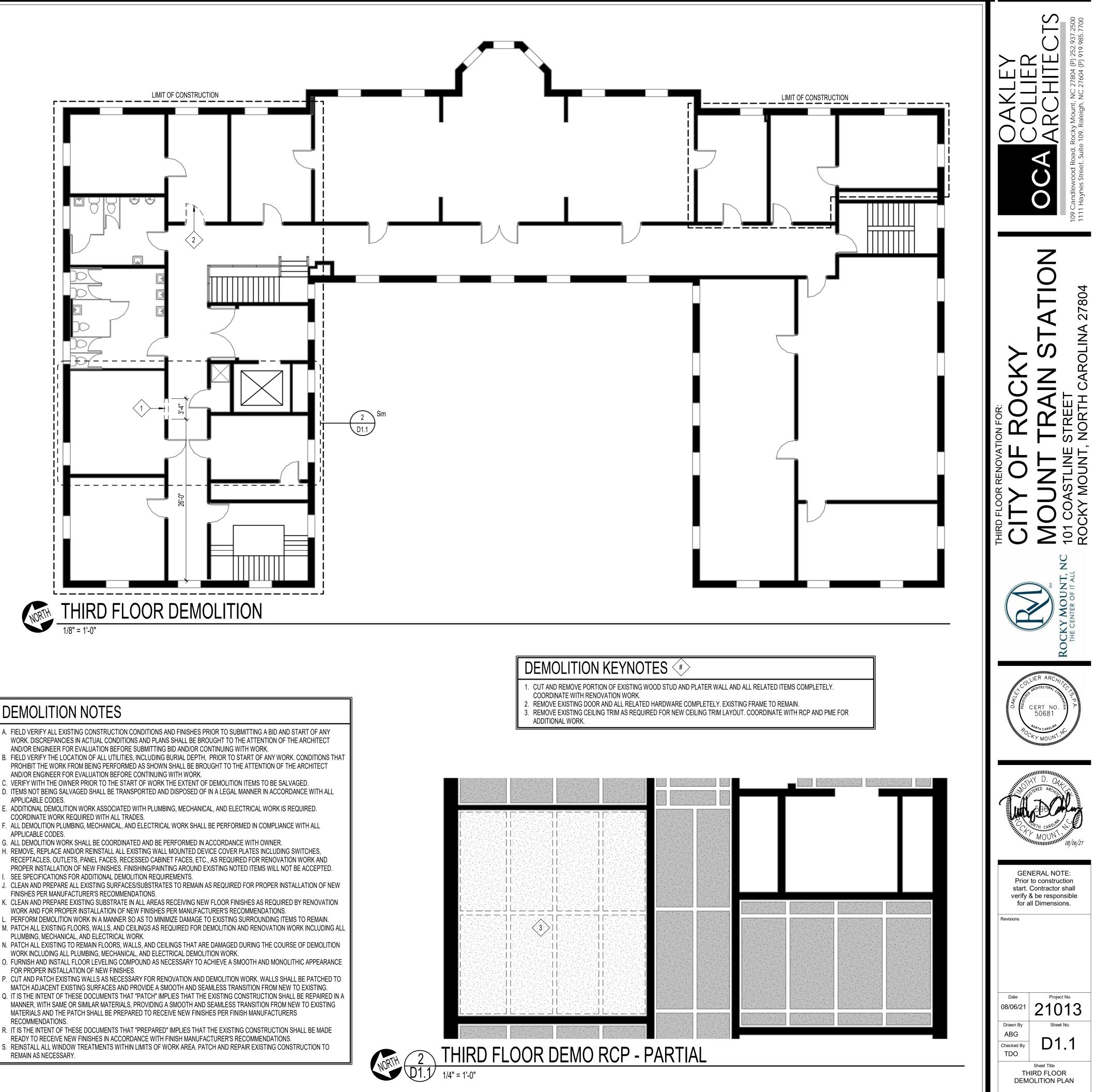
COVERSHEET / CODE

SUMMARY









## DEMOLITION NOTES

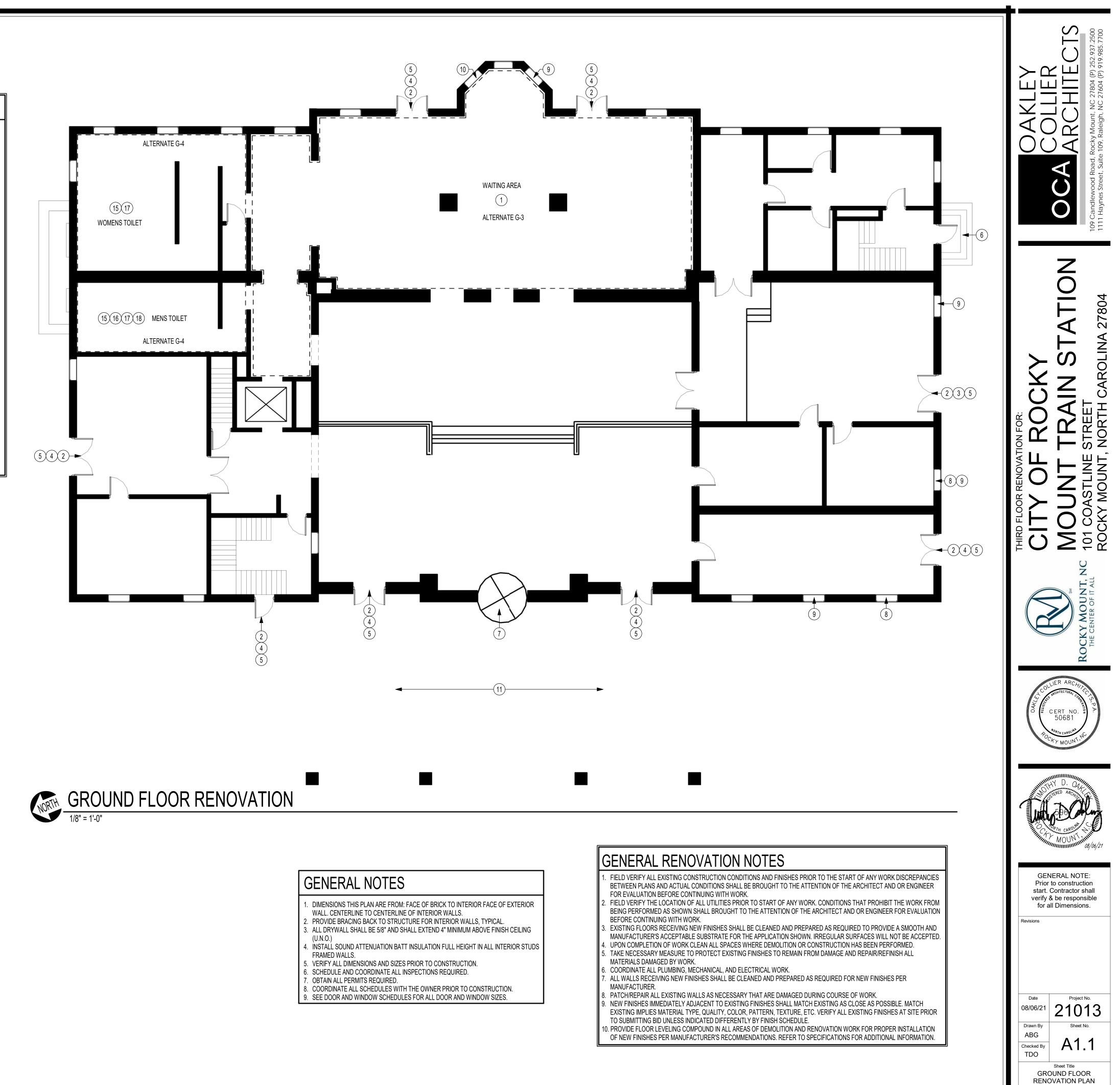
- A. FIELD VERIFY ALL EXISTING CONSTRUCTION CONDITIONS AND FINISHES PRIOR TO SUBMITTING A BID AND START OF ANY WORK. DISCREPANCIES IN ACTUAL CONDITIONS AND PLANS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT AND/OR ENGINEER FOR EVALUATION BEFORE SUBMITTING BID AND/OR CONTINUING WITH WORK.
- B. FIELD VERIFY THE LOCATION OF ALL UTILITIES, INCLUDING BURIAL DEPTH, PRIOR TO START OF ANY WORK. CONDITIONS THAT PROHIBIT THE WORK FROM BEING PERFORMED AS SHOWN SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT AND/OR ENGINEER FOR EVALUATION BEFORE CONTINUING WITH WORK.
- C. VERIFY WITH THE OWNER PRIOR TO THE START OF WORK THE EXTENT OF DEMOLITION ITEMS TO BE SALVAGED. D. ITEMS NOT BEING SALVAGED SHALL BE TRANSPORTED AND DISPOSED OF IN A LEGAL MANNER IN ACCORDANCE WITH ALL APPLICABLE CODES.
- E. ADDITIONAL DEMOLITION WORK ASSOCIATED WITH PLUMBING, MECHANICAL, AND ELECTRICAL WORK IS REQUIRED. COORDINATE WORK REQUIRED WITH ALL TRADES.
- F. ALL DEMOLITION PLUMBING, MECHANICAL, AND ELECTRICAL WORK SHALL BE PERFORMED IN COMPLIANCE WITH ALL APPLICABLE CODES.
- H. REMOVE, REPLACE AND/OR REINSTALL ALL EXISTING WALL MOUNTED DEVICE COVER PLATES INCLUDING SWITCHES, RECEPTACLES, OUTLETS, PANEL FACES, RECESSED CABINET FACES, ETC., AS REQUIRED FOR RENOVATION WORK AND PROPER INSTALLATION OF NEW FINISHES. FINISHING/PAINTING AROUND EXISTING NOTED ITEMS WILL NOT BE ACCEPTED. SEE SPECIFICATIONS FOR ADDITIONAL DEMOLITION REQUIREMENTS.
- J. CLEAN AND PREPARE ALL EXISTING SURFACES/SUBSTRATES TO REMAIN AS REQUIRED FOR PROPER INSTALLATION OF NEW FINISHES PER MANUFACTURER'S RECOMMENDATIONS.
- K. CLEAN AND PREPARE EXISTING SUBSTRATE IN ALL AREAS RECEIVING NEW FLOOR FINISHES AS REQUIRED BY RENOVATION WORK AND FOR PROPER INSTALLATION OF NEW FINISHES PER MANUFACTURER'S RECOMMENDATIONS.
- M. PATCH ALL EXISTING FLOORS, WALLS, AND CEILINGS AS REQUIRED FOR DEMOLITION AND RENOVATION WORK INCLUDING ALL PLUMBING, MECHANICAL, AND ELECTRICAL WORK.
- WORK INCLUDING ALL PLUMBING, MECHANICAL, AND ELECTRICAL DEMOLITION WORK.
- FOR PROPER INSTALLATION OF NEW FINISHES.
- MATCH ADJACENT EXISTING SURFACES AND PROVIDE A SMOOTH AND SEAMLESS TRANSITION FROM NEW TO EXISTING.
- MANNER, WITH SAME OR SIMILAR MATERIALS, PROVIDING A SMOOTH AND SEAMLESS TRANSITION FROM NEW TO EXISTING MATERIALS AND THE PATCH SHALL BE PREPARED TO RECEIVE NEW FINISHES PER FINISH MANUFACTURERS RECOMMENDATIONS.
- R. IT IS THE INTENT OF THESE DOCUMENTS THAT "PREPARED" IMPLIES THAT THE EXISTING CONSTRUCTION SHALL BE MADE READY TO RECEIVE NEW FINISHES IN ACCORDANCE WITH FINISH MANUFACTURER'S RECOMMENDATIONS.
- S. REINSTALL ALL WINDOW TREATMENTS WITHIN LIMITS OF WORK AREA. PATCH AND REPAIR EXISTING CONSTRUCTION TO

(2) T	HIRD FL	.OOR [	DEN

#### **RENOVATION KEYNOTES** (#)

- PATCH AND REPAINT EXISTING PLASTER AND CEILING IN WAITING AREA
- ON GROUND FLOOR TO MATCH EXISTING COLOR. SEE ALTERNATES. CLEAN AND PAINT ALL EXISTING EXTERIOR DOORS AND FRAMES. PAINT
- DOOR TO MATCH EXISTING COLOR. . INSTALL NEW 1/8" THICK STAINLESS STEEL DIAMOND PLATE METAL
- SHEETS TO EXTERIOR DOORS TO MATCH EXISTING. INSTALL DOOR GUARDS ON EXTERIOR DOORS. MATCH EXISTING.
- PATCH AND REPAIR ALL DAMAGED WOOD DOORS. VERIFY DAMAGE IN FIELD, PAINT, COLOR TO MATCH EXISTING. SEE ALTERNATES. REPAIR DAMAGED PLATES ON CONCRETE STEPS. REPLACEMENT PLATE TO MATCH THE EXISTING
- CLEAN REVOLVING DOOR. REPLACE HARDWARE TO MATCH EXISTING. PAINT EXISTING WINDOW FRAME. COLOR TO MATCH EXISTING.
- REMOVE AND REPLACE EXISTING DAMAGED WINDOW GLAZING. 10. REPLACE EXISTING WINDOW SASH. NEW SASH TO MATCH EXISTING SIZE, STYLE, AND FUNCTION. RECONNECT TO EXISTING MECHANISM TO MAINTAIN SASH OPERATION. Z
- 11. PAINT ALL EXISTING EXTERIOR ROOF BRACKETS WITH HIGH PERFOMRANCE COATING. PAINT TO MATCH EXISTING COLOR. SEE ALTERNATES.
- 12. PATCH AND REPAIR DAMAGED PLASTER AT WINDOW. PAINT, COLOR TO MATCH EXISTING WALLS. PATCH REPAIRED AREA TO NEAREST CONTINUOUS VERTICAL TRIM OR WALL CORNER.
- 13. CLEAN, PATCH, AND REPAIR UNDERSIDE OF EXISTING EXTERIOR CANOPY AS REQUIRED TO RECEIVE NEW PAINT. REPAINT COMPLETE UNDERSIDE OF CANOPY. COLOR TO MATCH EXISTING. SEE ALTERNATES.
- 14. CLEAN, PATCH, AND REPAIR UNDERSIDE OF EXISTING ROOF AS REQUIRED TO RECEIVE NEW PAINT. REPAINT COMPLETE UNDERSIDE OF ROOF. COLOR TO MATCH EXISTING.
- 5. CLEAN, PATCH, AND REPAIR ALL LOOSE/DAMAGED/MISSING FLOOR AND WALL TILE IN BATHROOMS ON THE GROUND FLOOR. TILE TO MATCH EXISTING.
- 16. CLEAN, REMOVE EXISTING GRAFFITI, SAND, RESTAIN, AND REPAIR ALL TOILET PARTITION DOORS. RESTAIN TO MATCH EXISTING. SEE ALTERNATES.
- 17. PATCH AND REPAIR WATER DAMAGED CEILING. REPAINT, COLOR TO MATCH EXISTING CEILING. 18. REPAIR/REPLACE EXISTING BROKEN/MISSING BATHROOM FIXTURES AND ACCESSORIES. BATHROOM FIXTURES AND ACCESSORIES TO

MATCH EXISTING.





## GENERAL RENOVATION NOTES

- . FIELD VERIFY ALL EXISTING CONSTRUCTION CONDITIONS AND FINISHES PRIOR TO THE START OF ANY WORK DISCREPANCIES BETWEEN PLANS AND ACTUAL CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT AND OR ENGINEER FOR EVALUATION BEFORE CONTINUING WITH WORK.
- . FIELD VERIFY THE LOCATION OF ALL UTILITIES PRIOR TO START OF ANY WORK. CONDITIONS THAT PROHIBIT THE WORK FROM BEING PERFORMED AS SHOWN SHALL BROUGHT TO THE ATTENTION OF THE ARCHITECT AND OR ENGINEER FOR EVALUATION BEFORE CONTINUING WITH WORK.
- EXISTING FLOORS RECEIVING NEW FINISHES SHALL BE CLEANED AND PREPARED AS REQUIRED TO PROVIDE A SMOOTH AND
- MANUFACTURER'S ACCEPTABLE SUBSTRATE FOR THE APPLICATION SHOWN. IRREGULAR SURFACES WILL NOT BE ACCEPTED . UPON COMPLETION OF WORK CLEAN ALL SPACES WHERE DEMOLITION OR CONSTRUCTION HAS BEEN PERFORMED.
- . TAKE NECESSARY MEASURE TO PROTECT EXISTING FINISHES TO REMAIN FROM DAMAGE AND REPAIR/REFINISH ALL MATERIALS DAMAGED BY WORK.
- COORDINATE ALL PLUMBING, MECHANICAL, AND ELECTRICAL WORK.
   ALL WALLS RECEIVING NEW FINISHES SHALL BE CLEANED AND PREPARED AS REQUIRED FOR NEW FINISHES PER MANUFACTURER.
- . PATCH/REPAIR ALL EXISTING WALLS AS NECESSARY THAT ARE DAMAGED DURING COURSE OF WORK.
- . NEW FINISHES IMMEDIATELY ADJACENT TO EXISTING FINISHES SHALL MATCH EXISTING AS CLOSE AS POSSIBLE. MATCH EXISTING IMPLIES MATERIAL TYPE, QUALITY, COLOR, PATTERN, TEXTURE, ETC. VERIFY ALL EXISTING FINISHES AT SITE PRIOR TO SUBMITTING BID UNLESS INDICATED DIFFERENTLY BY FINISH SCHEDULE.
- 10. PROVIDE FLOOR LEVELING COMPOUND IN ALL AREAS OF DEMOLITION AND RENOVATION WORK FOR PROPER INSTALLATION OF NEW FINISHES PER MANUFACTURER'S RECOMMENDATIONS. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.

## GENERAL NOTES

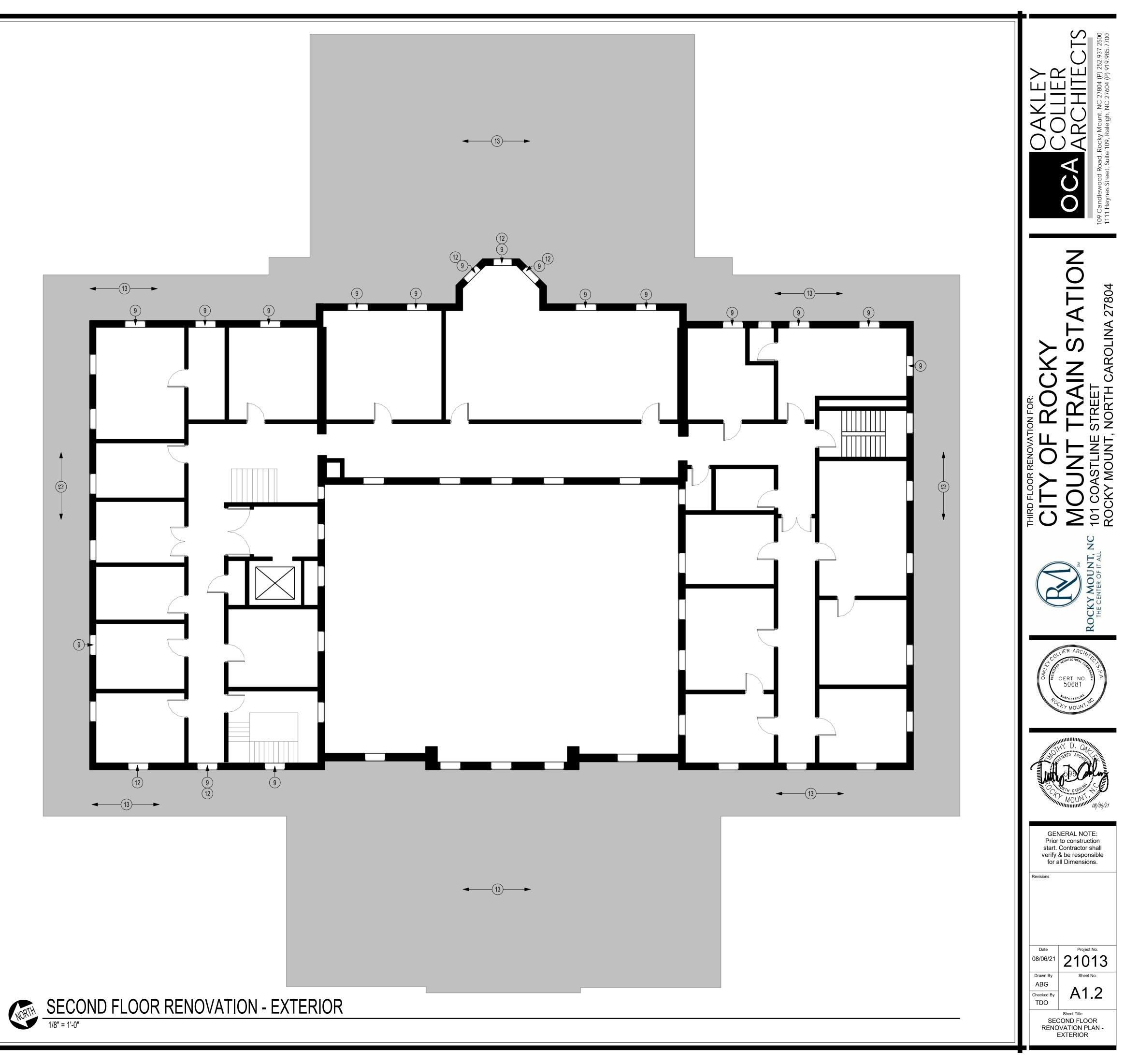
- DIMENSIONS THIS PLAN ARE FROM: FACE OF BRICK TO INTERIOR FACE OF EXTERIOR
- WALL. CENTERLINE TO CENTERLINE OF INTERIOR WALLS. 2. PROVIDE BRACING BACK TO STRUCTURE FOR INTERIOR WALLS, TYPICAL.
- 3. ALL DRYWALL SHALL BE 5/8" AND SHALL EXTEND 4" MINIMUM ABOVE FINISH CEILING
- (U.N.O.) 4. INSTALL SOUND ATTENUATION BATT INSULATION FULL HEIGHT IN ALL INTERIOR STUDS
- FRAMED WALLS.
- 5. VERIFY ALL DIMENSIONS AND SIZES PRIOR TO CONSTRUCTION. 6. SCHEDULE AND COORDINATE ALL INSPECTIONS REQUIRED.
- 7. OBTAIN ALL PERMITS REQUIRED.
- 8. COORDINATE ALL SCHEDULES WITH THE OWNER PRIOR TO CONSTRUCTION.
- . SEE DOOR AND WINDOW SCHEDULES FOR ALL DOOR AND WINDOW SIZES.

#### RENOVATION KEYNOTES (#)

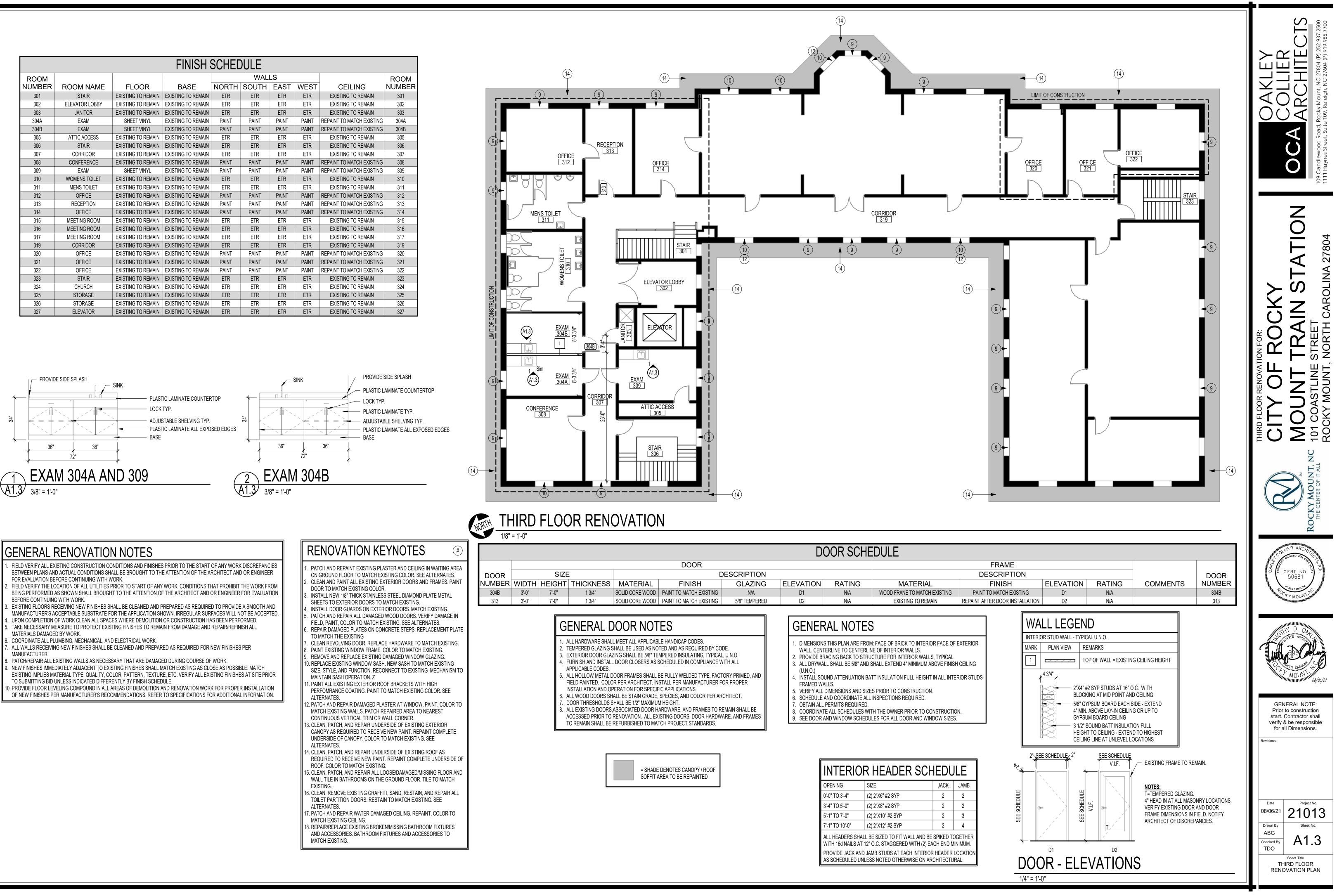
- . PATCH AND REPAINT EXISTING PLASTER AND CEILING IN WAITING AREA ON GROUND FLOOR TO MATCH EXISTING COLOR. SEE ALTERNATES.
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- 8. PAINT EXISTING WINDOW FRAME. COLOR TO MATCH EXISTING.
- 9. REMOVE AND REPLACE EXISTING DAMAGED WINDOW GLAZING. 10. REPLACE EXISTING WINDOW SASH. NEW SASH TO MATCH EXISTING SIZE, STYLE, AND FUNCTION. RECONNECT TO EXISTING MECHANISM TO
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- REQUIRED TO RECEIVE NEW PAINT. REPAINT COMPLETE UNDERSIDE OF ROOF. COLOR TO MATCH EXISTING. 15. CLEAN, PATCH, AND REPAIR ALL LOOSE/DAMAGED/MISSING FLOOR AND
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- 7. PATCH AND REPAIR WATER DAMAGED CEILING. REPAINT, COLOR TO MATCH EXISTING CEILING.
- 18. REPAIR/REPLACE EXISTING BROKEN/MISSING BATHROOM FIXTURES AND ACCESSORIES. BATHROOM FIXTURES AND ACCESSORIES TO MATCH EXISTING.

= SHADE DENOTES CANOPY / ROOF SOFFIT AREA TO BE REPAINTED





	FINISH SCHEDULE										
ROOM					WAL	LS		ROOM			
NUMBER	ROOM NAME	FLOOR	BASE	NORTH	SOUTH	EAST	WEST	CEILING	NUMBER		
301	STAIR	EXISTING TO REMAIN	EXISTING TO REMAIN	ETR	ETR	ETR	ETR	EXISTING TO REMAIN	301		
302	ELEVATOR LOBBY	EXISTING TO REMAIN	EXISTING TO REMAIN	ETR	ETR	ETR	ETR	EXISTING TO REMAIN	302		
303	JANITOR	EXISTING TO REMAIN	EXISTING TO REMAIN	ETR	ETR	ETR	ETR	EXISTING TO REMAIN	303		
304A	EXAM	SHEET VINYL	EXISTING TO REMAIN	PAINT	PAINT	PAINT	PAINT	REPAINT TO MATCH EXISTING	304A		
304B	EXAM	SHEET VINYL	EXISTING TO REMAIN	PAINT	PAINT	PAINT	PAINT	REPAINT TO MATCH EXISTING	304B		
305	ATTIC ACCESS	EXISTING TO REMAIN	EXISTING TO REMAIN	ETR	ETR	ETR	ETR	EXISTING TO REMAIN	305		
306	STAIR	EXISTING TO REMAIN	EXISTING TO REMAIN	ETR	ETR	ETR	ETR	EXISTING TO REMAIN	306		
307	CORRIDOR	EXISTING TO REMAIN	EXISTING TO REMAIN	ETR	ETR	ETR	ETR	EXISTING TO REMAIN	307		
308	CONFERENCE	EXISTING TO REMAIN	EXISTING TO REMAIN	PAINT	PAINT	PAINT	PAINT	REPAINT TO MATCH EXISTING	308		
309	EXAM	SHEET VINYL	EXISTING TO REMAIN	PAINT	PAINT	PAINT	PAINT	REPAINT TO MATCH EXISTING	309		
310	WOMENS TOILET	EXISTING TO REMAIN	EXISTING TO REMAIN	ETR	ETR	ETR	ETR	EXISTING TO REMAIN	310		
311	MENS TOILET	EXISTING TO REMAIN	EXISTING TO REMAIN	ETR	ETR	ETR	ETR	EXISTING TO REMAIN	311		
312	OFFICE	EXISTING TO REMAIN	EXISTING TO REMAIN	PAINT	PAINT	PAINT	PAINT	REPAINT TO MATCH EXISTING	312		
313	RECEPTION	EXISTING TO REMAIN	EXISTING TO REMAIN	PAINT	PAINT	PAINT	PAINT	REPAINT TO MATCH EXISTING	313		
314	OFFICE	EXISTING TO REMAIN	EXISTING TO REMAIN	PAINT	PAINT	PAINT	PAINT	REPAINT TO MATCH EXISTING	314		
315	MEETING ROOM	EXISTING TO REMAIN	EXISTING TO REMAIN	ETR	ETR	ETR	ETR	EXISTING TO REMAIN	315		
316	MEETING ROOM	EXISTING TO REMAIN	EXISTING TO REMAIN	ETR	ETR	ETR	ETR	EXISTING TO REMAIN	316		
317	MEETING ROOM	EXISTING TO REMAIN	EXISTING TO REMAIN	ETR	ETR	ETR	ETR	EXISTING TO REMAIN	317		
319	CORRIDOR	EXISTING TO REMAIN	EXISTING TO REMAIN	ETR	ETR	ETR	ETR	EXISTING TO REMAIN	319		
320	OFFICE	EXISTING TO REMAIN	EXISTING TO REMAIN	PAINT	PAINT	PAINT	PAINT	REPAINT TO MATCH EXISTING	320		
321	OFFICE	EXISTING TO REMAIN	EXISTING TO REMAIN	PAINT	PAINT	PAINT	PAINT	REPAINT TO MATCH EXISTING	321		
322	OFFICE	EXISTING TO REMAIN	EXISTING TO REMAIN	PAINT	PAINT	PAINT	PAINT	REPAINT TO MATCH EXISTING	322		
323	STAIR	EXISTING TO REMAIN	EXISTING TO REMAIN	ETR	ETR	ETR	ETR	EXISTING TO REMAIN	323		
324	CHURCH	EXISTING TO REMAIN	EXISTING TO REMAIN	ETR	ETR	ETR	ETR	EXISTING TO REMAIN	324		
325	STORAGE	EXISTING TO REMAIN	EXISTING TO REMAIN	ETR	ETR	ETR	ETR	EXISTING TO REMAIN	325		
326	STORAGE	EXISTING TO REMAIN	EXISTING TO REMAIN	ETR	ETR	ETR	ETR	EXISTING TO REMAIN	326		
327	ELEVATOR	EXISTING TO REMAIN	EXISTING TO REMAIN	ETR	ETR	ETR	ETR	EXISTING TO REMAIN	327		

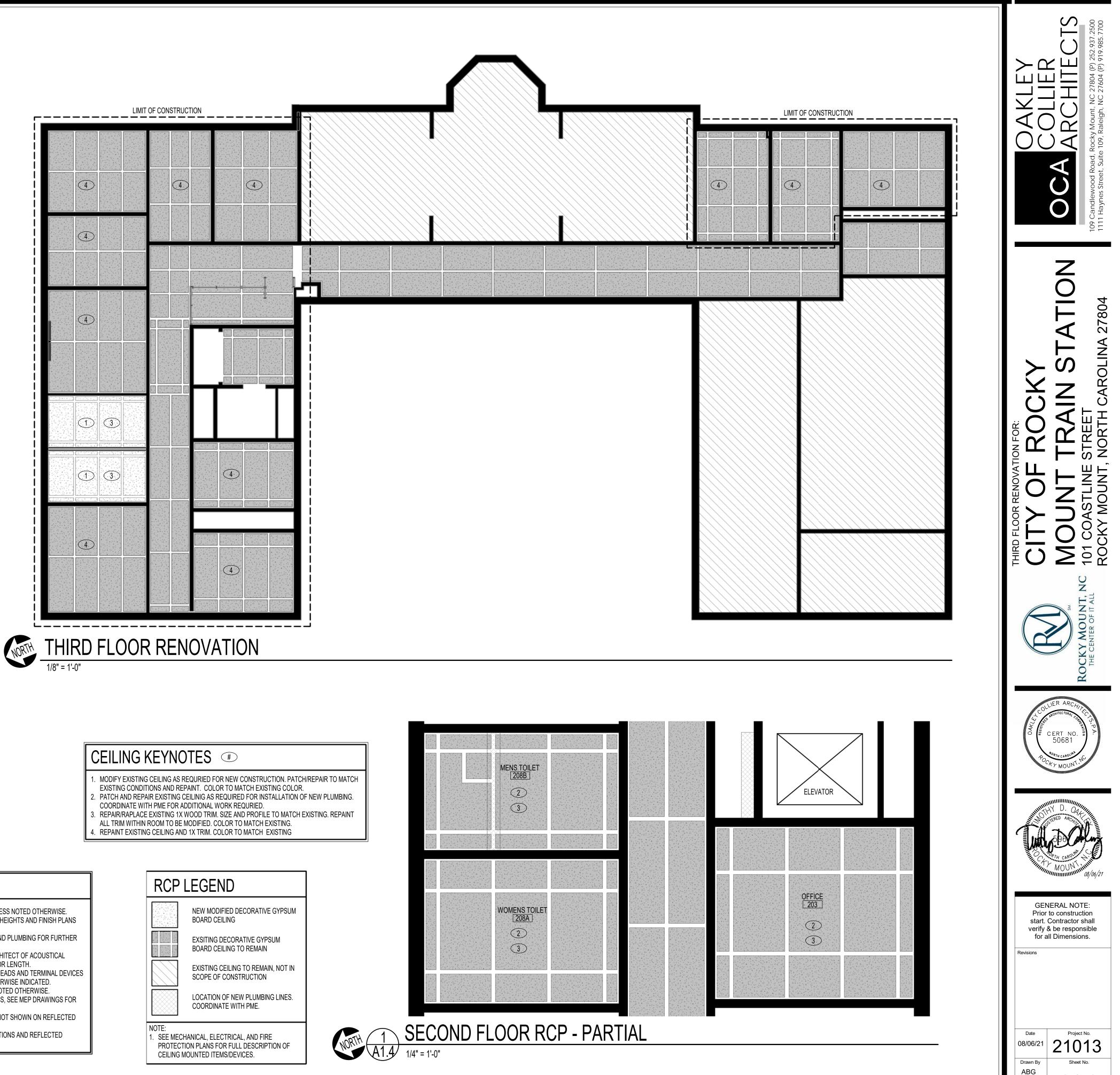


## GENERAL RENOVATION NOTES

- . FIELD VERIFY ALL EXISTING CONSTRUCTION CONDITIONS AND FINISHES PRIOR TO THE START OF ANY WORK DISCREPANCIES BETWEEN PLANS AND ACTUAL CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT AND OR ENGINEER FOR EVALUATION BEFORE CONTINUING WITH WORK.
- FIELD VERIFY THE LOCATION OF ALL UTILITIES PRIOR TO START OF ANY WORK. CONDITIONS THAT PROHIBIT THE WORK FROM BEING PERFORMED AS SHOWN SHALL BROUGHT TO THE ATTENTION OF THE ARCHITECT AND OR ENGINEER FOR EVALUATION
- BEFORE CONTINUING WITH WORK. EXISTING FLOORS RECEIVING NEW FINISHES SHALL BE CLEANED AND PREPARED AS REQUIRED TO PROVIDE A SMOOTH AND
- MANUFACTURER'S ACCEPTABLE SUBSTRATE FOR THE APPLICATION SHOWN. IRREGULAR SURFACES WILL NOT BE ACCEPTED. . UPON COMPLETION OF WORK CLEAN ALL SPACES WHERE DEMOLITION OR CONSTRUCTION HAS BEEN PERFORMED.
- . TAKE NECESSARY MEASURE TO PROTECT EXISTING FINISHES TO REMAIN FROM DAMAGE AND REPAIR/REFINISH ALL
- MATERIALS DAMAGED BY WORK. . COORDINATE ALL PLUMBING, MECHANICAL, AND ELECTRICAL WORK.
- . ALL WALLS RECEIVING NEW FINISHES SHALL BE CLEANED AND PREPARED AS REQUIRED FOR NEW FINISHES PER MANUFACTURER.
- . PATCH/REPAIR ALL EXISTING WALLS AS NECESSARY THAT ARE DAMAGED DURING COURSE OF WORK. . NEW FINISHES IMMEDIATELY ADJACENT TO EXISTING FINISHES SHALL MATCH EXISTING AS CLOSE AS POSSIBLE. MATCH
- EXISTING IMPLIES MATERIAL TYPE, QUALITY, COLOR, PATTERN, TEXTURE, ETC. VERIFY ALL EXISTING FINISHES AT SITE PRIOR TO SUBMITTING BID UNLESS INDICATED DIFFERENTLY BY FINISH SCHEDULE.
- 10. PROVIDE FLOOR LEVELING COMPOUND IN ALL AREAS OF DEMOLITION AND RENOVATION WORK FOR PROPER INSTALLATION OF NEW FINISHES PER MANUFACTURER'S RECOMMENDATIONS. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.

## GENERAL RCP NOTES

- B. REFER TO REFLECTED CEILING PLANS FOR CEILING HEIGHTS AND FINISH PLANS
- FOR CEILING TYPES.
- INFORMATION.
- TO BE CENTERED IN CEILING PANELS, UNLESS OTHERWISE INDICATED.
- LOCATIONS AND QUANTITIES.
- CEILING PLANS. ALSO SEE ELECTRICAL DRAWINGS. . FOR PENDANT MOUNTING HEIGHT REFER TO ELEVATIONS AND REFLECTED CEILING PLAN LEGEND



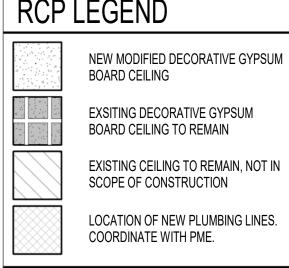
#### A. ALL ACOUSTICAL CEILING TILES ARE TO BE 9'-0" UNLESS NOTED OTHERWISE.

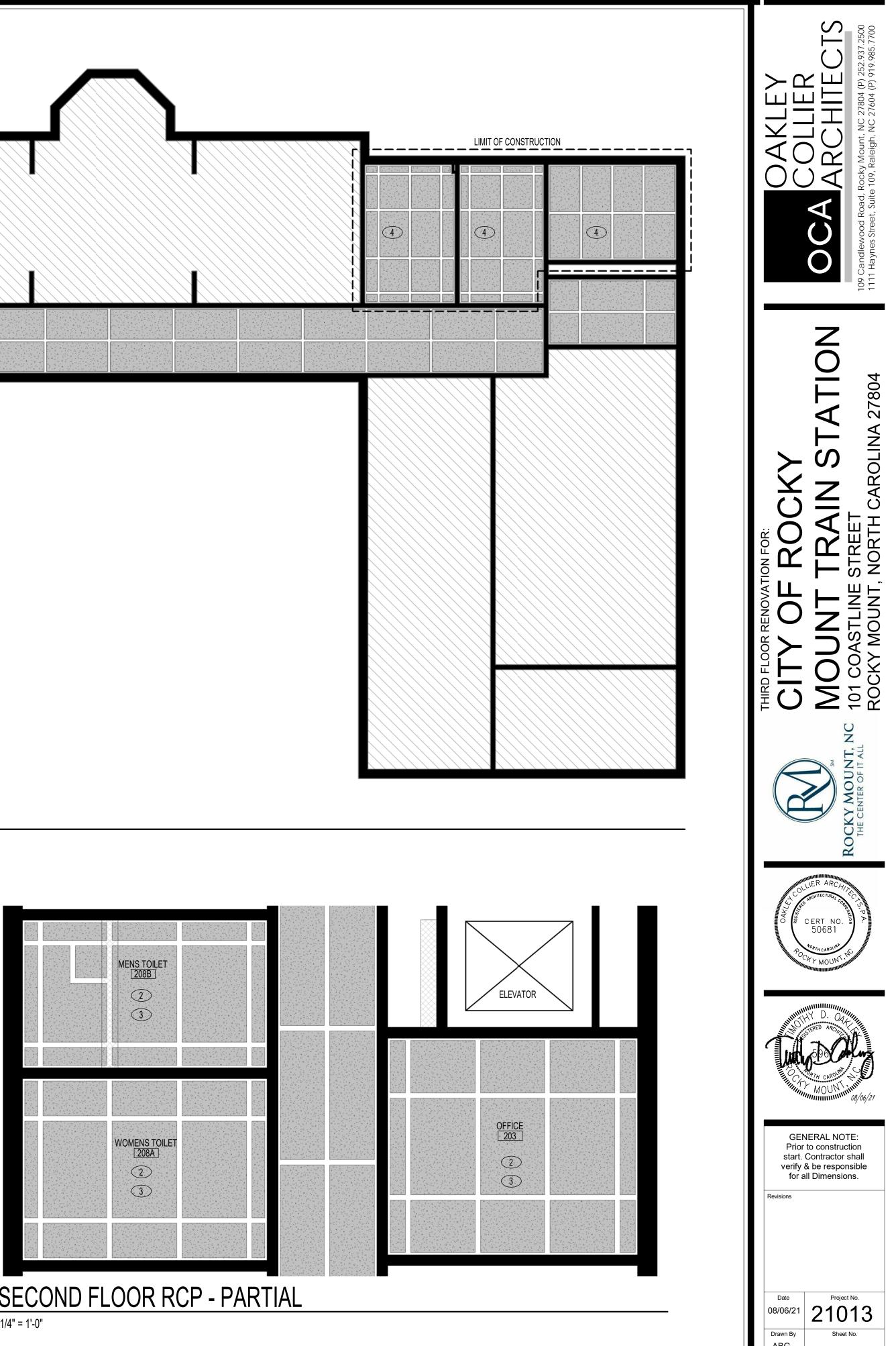
C. REFER TO HVAC, ELECTRICAL, FIRE PROTECTION, AND PLUMBING FOR FURTHER

D. CONTRACTOR TO REVIEW LAYOUT AND NOTIFY ARCHITECT OF ACOUSTICAL CEILING PANELS THAT ARE LESS THAN 3" IN WIDTH OR LENGTH. E. ALL NEW LIGHT FIXTURES, EXIT SIGNS, SPRINKLER HEADS AND TERMINAL DEVICES

F. ALL CEILING TO BE CENTERED IN ROOMS UNLESS NOTED OTHERWISE. G. NOT ALL MEP DEVICES ARE SHOWN IN CEILING PLANS, SEE MEP DRAWINGS FOR

H. PROVIDE SOUND MASKING THROUGOUT - DEVICES NOT SHOWN ON REFLECTED





A1.4

Sheet Title REFLECTED CEILING PLANS

Checked By TDO





QUANTITY (30) APPROXIMATELY 8'-0" DEPTH X 5'-0" HEIGHT ALL EXISTING EXTERIOR BRACKETS TO BE PAINTED WITH HIGH PERFORMANCE COATING. SEE SEPCIFICAITONS. PAINT TO MATCH EXISTING COLOR. VERIFY IN FIELD.

## **DOCUMENTATION - PAINT BRACKETS** (1)

NOT TO SCALE



REPLACE EXISTING DAMAGED/ROTTEN WINDOW SILLS. PAINT TO MATCH EXISTING COLOR.

## DOCUMENTATION - WINDOW SASH REPAIR 10 NOT TO SCALE





CLEAN AND PAINT EXISTING CANOPY UNDERSIDE, AND ROOF SOFFIT,

APPROXIMATELY 11,200 SQUARE FEET COMBINED. COLOR TO MATCH EXISTING.

























(14)

NOT TO SCALE





NOT TO SCALE

# DOCUMENTATION - REVOLVING DOOR REPAIR (7)







# **DOCUMENTATION - DOOR REPAIR**



INSTALL NEW DIAMOND PLATE SHEETS TO EXISTING DOOR. SEE SPECIFICATIONS FOR SIZE AND COLOR. (3)





# DOCUMENTATION - PAINT DOORS 2

CLEAN AND PAINT ALL EXISTING EXTERIOR DOORS AND GLASS. PAINT DOOR TO MATCH EXISTING COLOR. VERIFY IN FIELD.











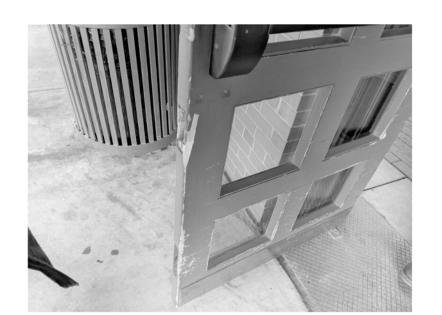








INSTALL DOOR GUARDS ON (4) GLASS EXTERIOR 4 DOUBLE DOORS. DOOR GUARDS SHALL MATCH THE EXISTING GUARDS



PATCH AND REPAIR ALL DAMAGED DOORS. (5)

## RENOVATION KEYNOTES

. PATCH AND REPAINT EXISTING PLASTER AND CEILING IN WAITING AREA ON GROUND FLOOR TO MATCH EXISTING COLOR. SEE ALTERNATES.

(#)

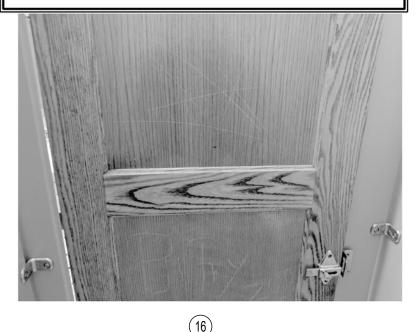
- CLEAN AND PAINT ALL EXISTING EXTERIOR DOORS AND FRAMES. PAINT DOOR TO MATCH EXISTING COLOR.
- INSTALL NEW 1/8" THICK STAINLESS STEEL DIAMOND PLATE METAL SHEETS TO EXTERIOR DOORS TO MATCH EXISTING.
- . INSTALL DOOR GUARDS ON EXTERIOR DOORS. MATCH EXISTING. . PATCH AND REPAIR ALL DAMAGED WOOD DOORS. VERIFY DAMAGE IN FIELD, PAINT, COLOR TO MATCH EXISTING. SEE ALTERNATES.
- REPAIR DAMAGED PLATES ON CONCRETE STEPS. REPLACEMENT PLATE TO MATCH THE EXISTING CLEAN REVOLVING DOOR. REPLACE HARDWARE TO MATCH EXISTING.
- . PAINT EXISTING WINDOW FRAME. COLOR TO MATCH EXISTING. . REMOVE AND REPLACE EXISTING DAMAGED WINDOW GLAZING.
- 0. REPLACE EXISTING WINDOW SASH. NEW SASH TO MATCH EXISTING SIZE, STYLE, AND FUNCTION. RECONNECT TO EXISTING MECHANISM TO MAINTAIN SASH OPERATION. Z
- 1. PAINT ALL EXISTING EXTERIOR ROOF BRACKETS WITH HIGH PERFOMRANCE COATING. PAINT TO MATCH EXISTING COLOR. SEE ALTERNATES.
- 2. PATCH AND REPAIR DAMAGED PLASTER AT WINDOW. PAINT, COLOR TO MATCH EXISTING WALLS. PATCH REPAIRED AREA TO NEAREST CONTINUOUS VERTICAL TRIM OR WALL CORNER.
- 13. CLEAN, PATCH, AND REPAIR UNDERSIDE OF EXISTING EXTERIOR CANOPY AS REQUIRED TO RECEIVE NEW PAINT. REPAINT COMPLETE UNDERSIDE OF CANOPY. COLOR TO MATCH EXISTING. SEE ALTERNATES.
- 4. CLEAN, PATCH, AND REPAIR UNDERSIDE OF EXISTING ROOF AS REQUIRED TO RECEIVE NEW PAINT. REPAINT COMPLETE UNDERSIDE OF ROOF. COLOR TO MATCH EXISTING.
- 5. CLEAN, PATCH, AND REPAIR ALL LOOSE/DAMAGED/MISSING FLOOR AND WALL TILE IN BATHROOMS ON THE GROUND FLOOR. TILE TO MATCH EXISTING.
- 6. CLEAN, REMOVE EXISTING GRAFFITI, SAND, RESTAIN, AND REPAIR ALL TOILET PARTITION DOORS. RESTAIN TO MATCH EXISTING. SEE ALTERNATES.
- 7. PATCH AND REPAIR WATER DAMAGED CEILING. REPAINT, COLOR TO MATCH EXISTING CEILING. 18. REPAIR/REPLACE EXISTING BROKEN/MISSING BATHROOM FIXTURES AND ACCESSORIES. BATHROOM FIXTURES AND ACCESSORIES TO MATCH EXISTING.
- 50681 GENERAL NOTE: Prior to construction start. Contractor shall verify & be responsible for all Dimensions. Project No. Date 21013 08/06/21 Sheet No. Drawn By ABG A1.5 Checked By TDO Sheet Title DOCUMENTATION

## **RENOVATION KEYNOTES**

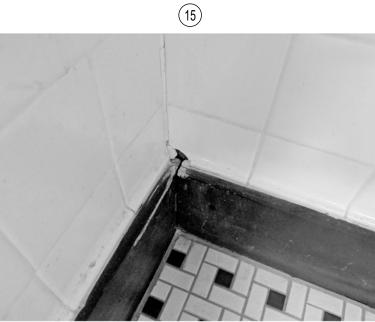
. PATCH AND REPAINT EXISTING PLASTER AND CEILING IN WAITING AREA ON GROUND FLOOR TO MATCH EXISTING COLOR. SEE ALTERNATES. . CLEAN AND PAINT ALL EXISTING EXTERIOR DOORS AND FRAMES. PAINT

(#)

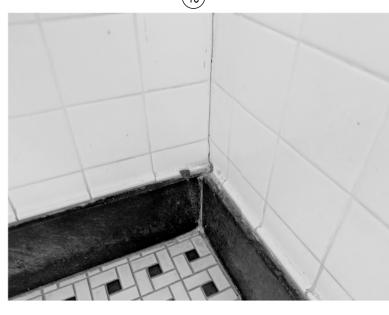
- DOOR TO MATCH EXISTING COLOR. . INSTALL NEW 1/8" THICK STAINLESS STEEL DIAMOND PLATE METAL
- SHEETS TO EXTERIOR DOORS TO MATCH EXISTING.
- . INSTALL DOOR GUARDS ON EXTERIOR DOORS. MATCH EXISTING. . PATCH AND REPAIR ALL DAMAGED WOOD DOORS. VERIFY DAMAGE IN
- FIELD, PAINT, COLOR TO MATCH EXISTING. SEE ALTERNATES. . REPAIR DAMAGED PLATES ON CONCRETE STEPS. REPLACEMENT PLATE
- TO MATCH THE EXISTING CLEAN REVOLVING DOOR. REPLACE HARDWARE TO MATCH EXISTING.
- . PAINT EXISTING WINDOW FRAME. COLOR TO MATCH EXISTING.
- . REMOVE AND REPLACE EXISTING DAMAGED WINDOW GLAZING. 0. REPLACE EXISTING WINDOW SASH. NEW SASH TO MATCH EXISTING SIZE, STYLE, AND FUNCTION. RECONNECT TO EXISTING MECHANISM TO
- MAINTAIN SASH OPERATION. Z 1. PAINT ALL EXISTING EXTERIOR ROOF BRACKETS WITH HIGH PERFOMRANCE COATING. PAINT TO MATCH EXISTING COLOR. SEE
- ALTERNATES. 2. PATCH AND REPAIR DAMAGED PLASTER AT WINDOW. PAINT, COLOR TO MATCH EXISTING WALLS. PATCH REPAIRED AREA TO NEAREST
- CONTINUOUS VERTICAL TRIM OR WALL CORNER. 3. CLEAN, PATCH, AND REPAIR UNDERSIDE OF EXISTING EXTERIOR CANOPY AS REQUIRED TO RECEIVE NEW PAINT. REPAINT COMPLETE UNDERSIDE OF CANOPY. COLOR TO MATCH EXISTING. SEE
- ALTERNATES. 4. CLEAN, PATCH, AND REPAIR UNDERSIDE OF EXISTING ROOF AS REQUIRED TO RECEIVE NEW PAINT. REPAINT COMPLETE UNDERSIDE OF
- ROOF. COLOR TO MATCH EXISTING. 5. CLEAN, PATCH, AND REPAIR ALL LOOSE/DAMAGED/MISSING FLOOR AND WALL TILE IN BATHROOMS ON THE GROUND FLOOR. TILE TO MATCH
- EXISTING. 6. CLEAN, REMOVE EXISTING GRAFFITI, SAND, RESTAIN, AND REPAIR ALL TOILET PARTITION DOORS. RESTAIN TO MATCH EXISTING. SEE
- ALTERNATES. 7. PATCH AND REPAIR WATER DAMAGED CEILING. REPAINT, COLOR TO MATCH EXISTING CEILING.
- 8. REPAIR/REPLACE EXISTING BROKEN/MISSING BATHROOM FIXTURES AND ACCESSORIES. BATHROOM FIXTURES AND ACCESSORIES TO MATCH EXISTING.











(15)









(18)



(18)

## **DOCUMENTATION - GROUND FLOOR** BATHROOM

(17)

NOT TO SCALE



DOCUMENTATION - MAIN FLOOR ① NOT TO SCALE

(15)



LEFT SIDE ELEVATION



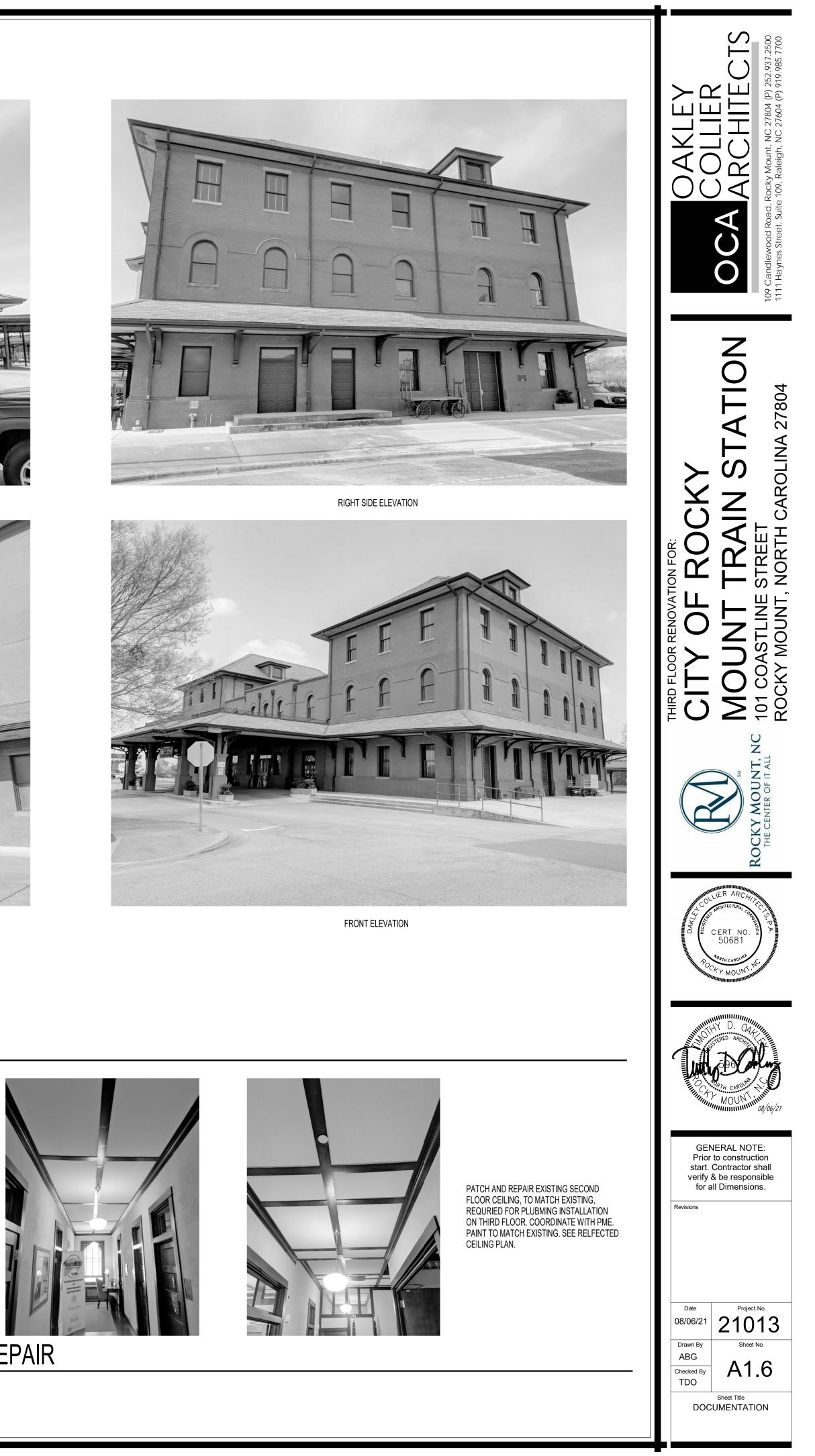
REAR ELEVATION

## **DOCUMENTATION - EXTERIOR VIEWS**

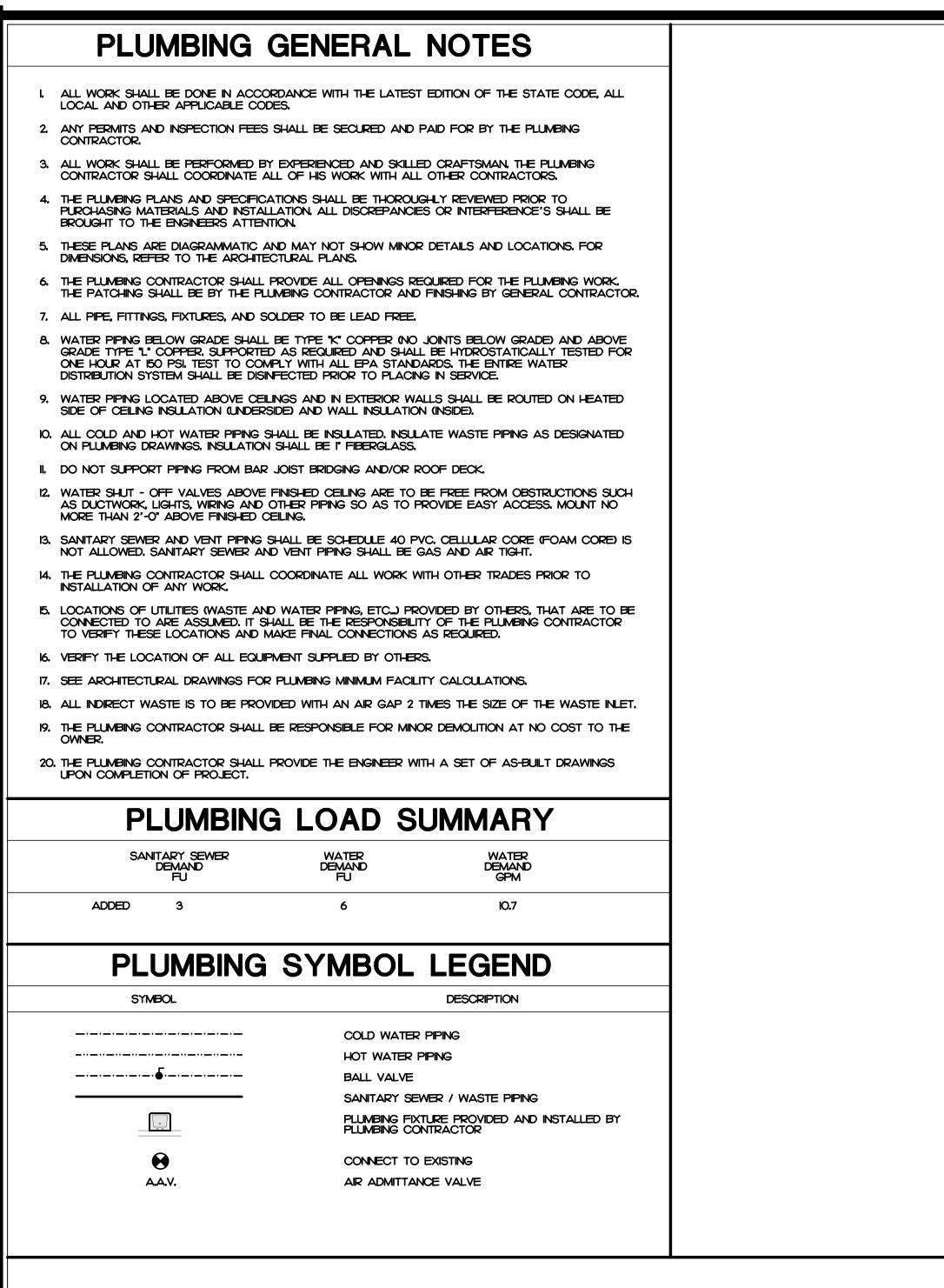
NOT TO SCALE

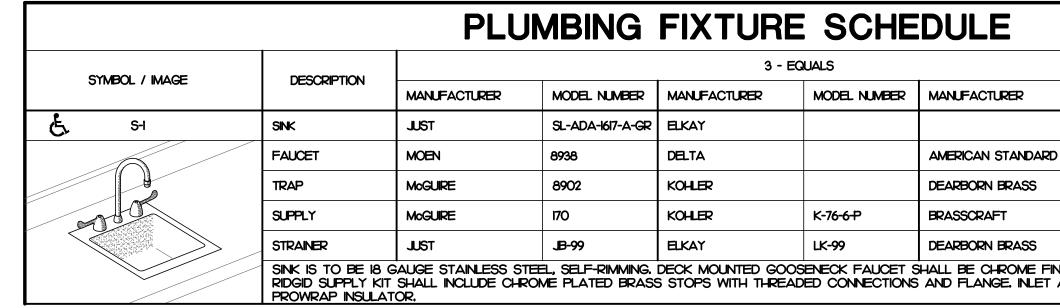
PAINT EXISTING PLASTER AND CEILING IN WAITING AREA ON GROUND FLOOR TO MATCH EXISTING COLOR. VERIFY IN FIELD.

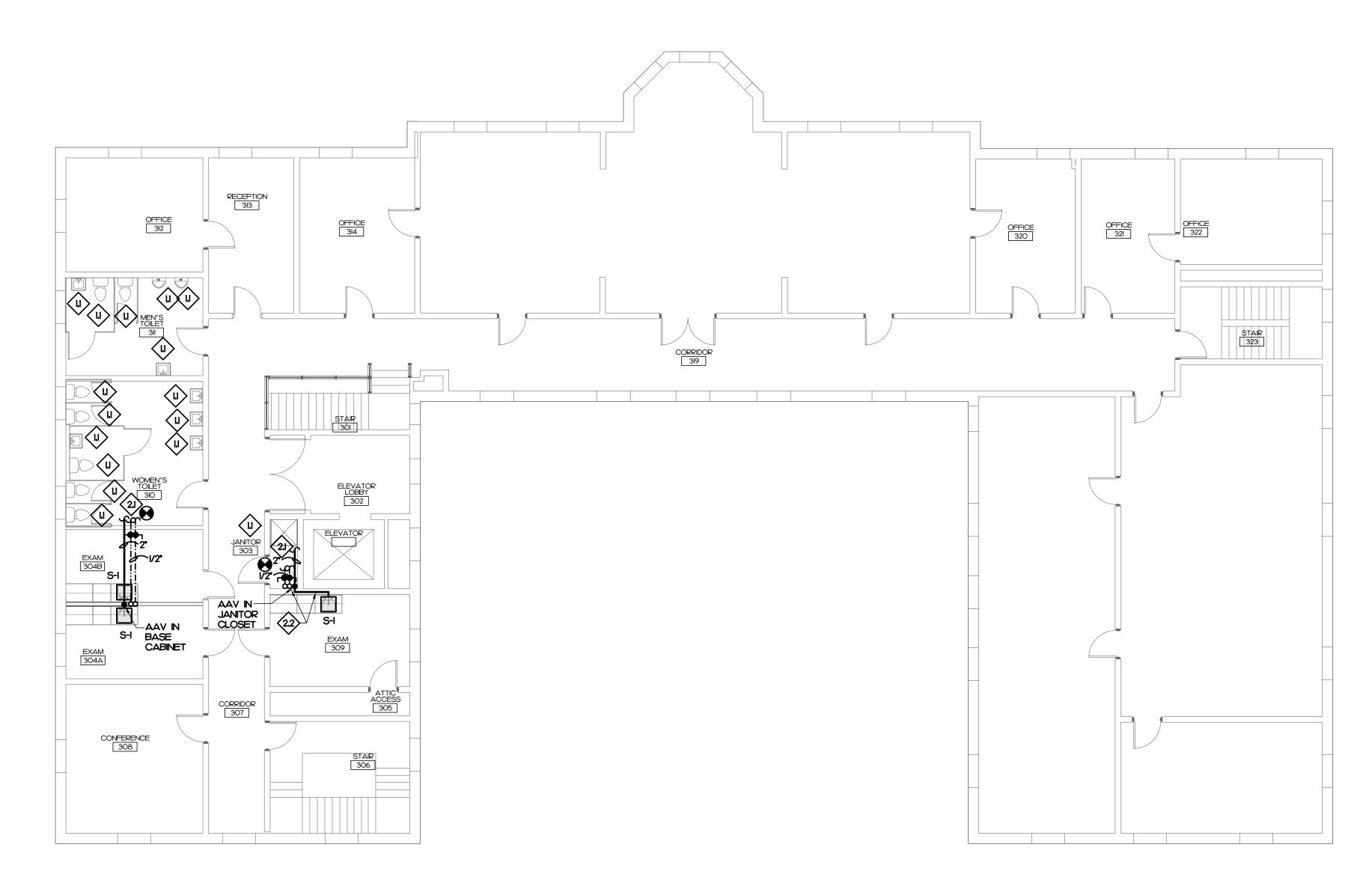




**DOCUMENTATION - CEILING REPAIR** NOT TO SCALE







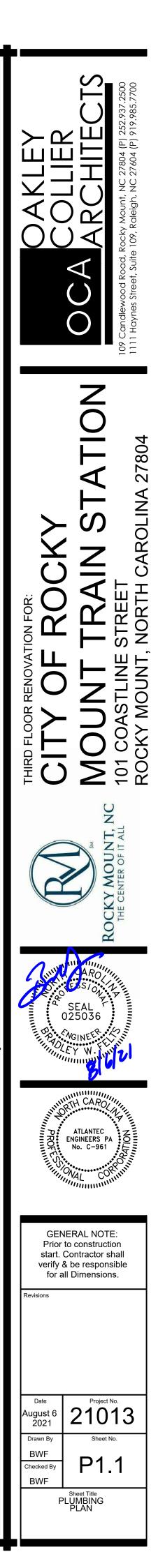


## PLUMBING KEY NOTES

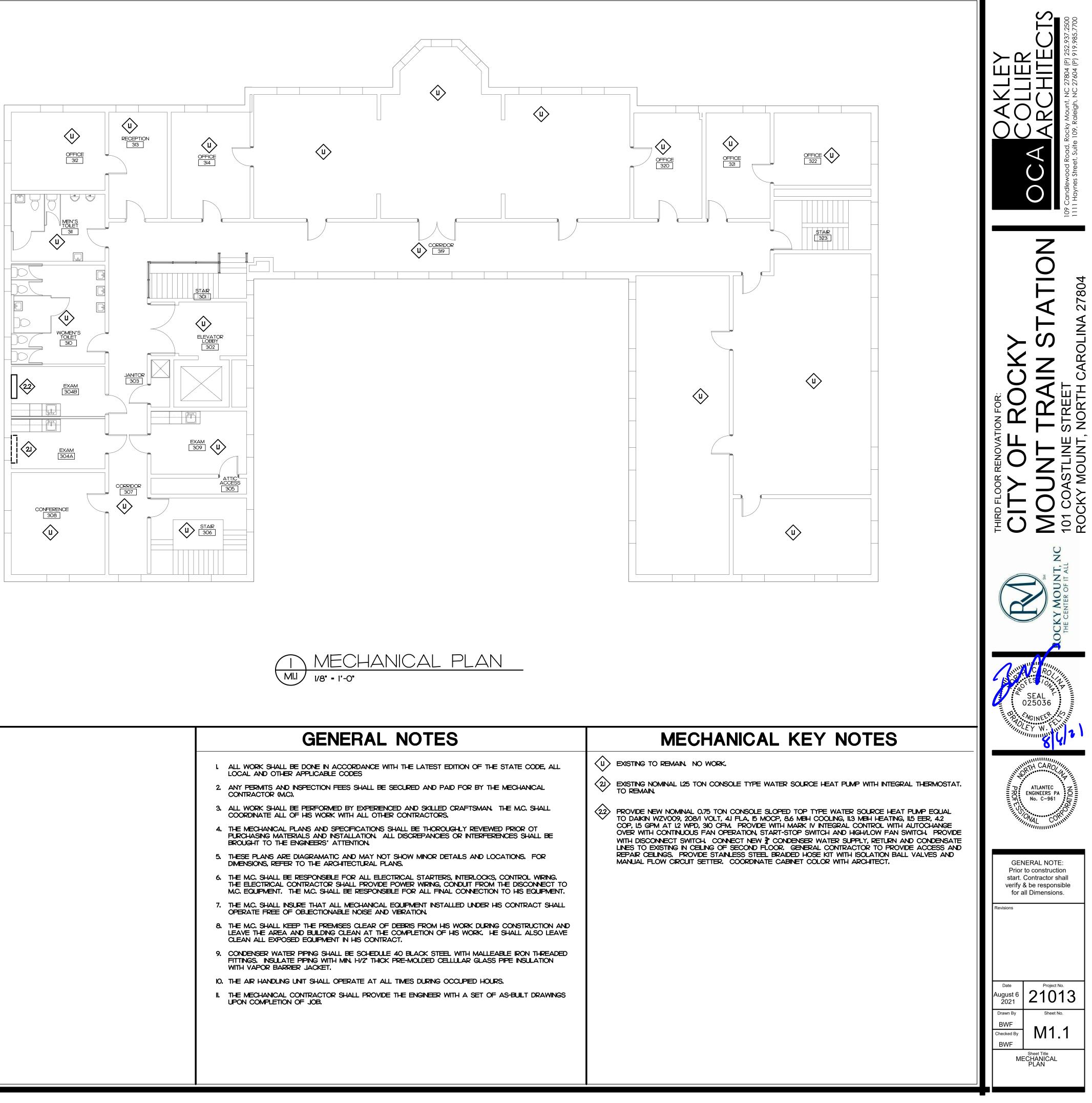
LI EXISTING FIXTURE TO REMAIN. NO WORK.

21) CONNECT TO EXISTING WASTE AND WATER PIPING IN CEILING OF THE SECOND FLOOR AS REQUIRED. GENERAL CONTRACTOR TO PROVIDE ACCESS AND REPAIR EXISTING CEILINGS. PROVIDE ISOLATION VALVE AND ACCESS PANEL.

SEWER, VENT AND WATER TO RISE IN CORNER OF JANITOR CLOSET AND RUN IN WALL TO SINK LOCATION.



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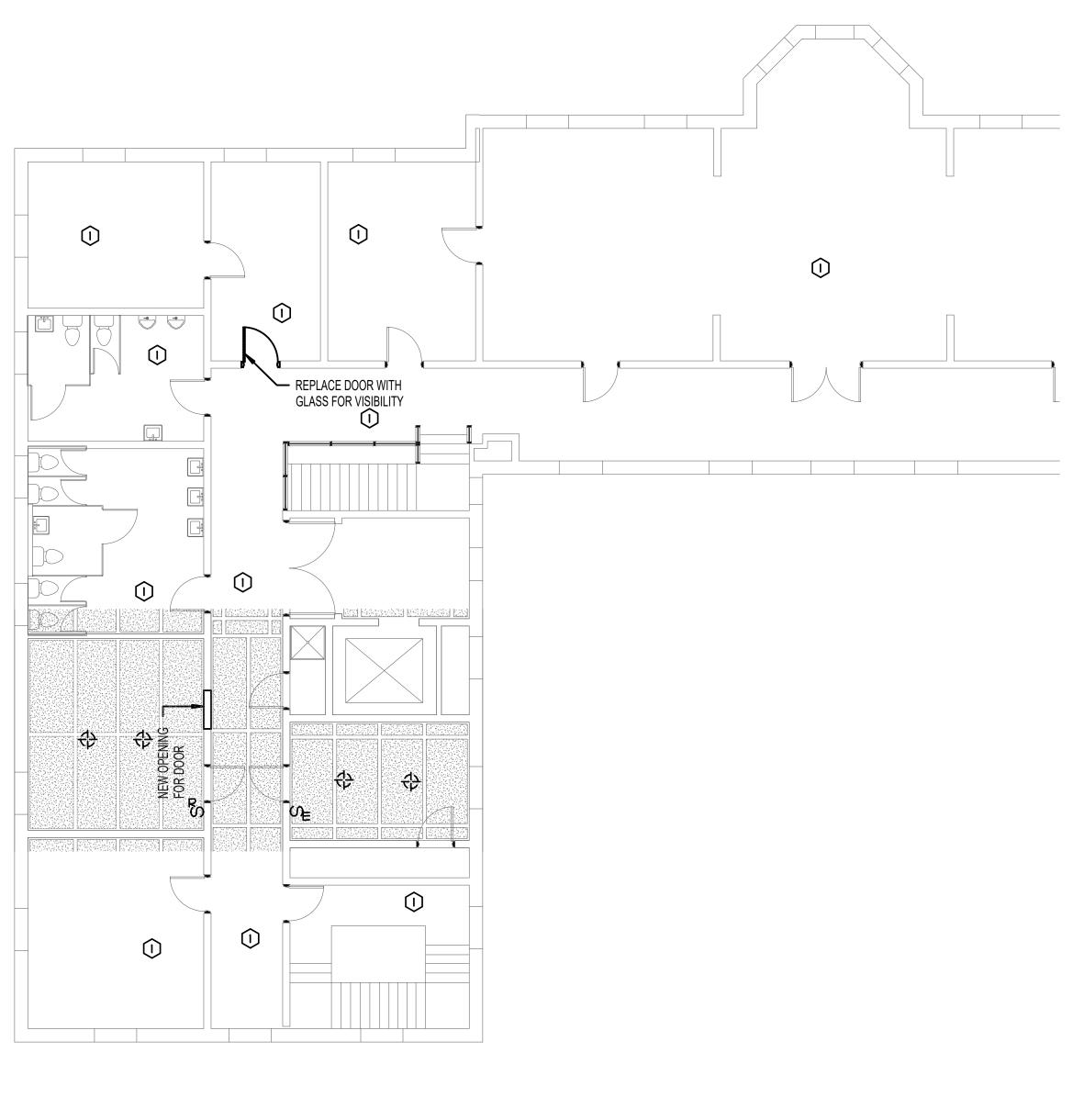


NORTH

MOUNT



GENERAL NOTES
I. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITION OF THE STATE CODE, ALL LOCAL AND OTHER APPLICABLE CODES
2. ANY PERMITS AND INSPECTION FEES SHALL BE SECURED AND PAID FOR BY THE MECHANICAL CONTRACTOR (M.C).
3. ALL WORK SHALL BE PERFORMED BY EXPERIENCED AND SKILLED CRAFTSMAN, THE M.C. SHALL COORDINATE ALL OF HIS WORK WITH ALL OTHER CONTRACTORS.
4. THE MECHANICAL PLANS AND SPECIFICATIONS SHALL BE THOROUGHLY REVIEWED PRIOR OT PURCHASING MATERIALS AND INSTALLATION. ALL DISCREPANCIES OR INTERFERENCES SHALL BE BROUGHT TO THE ENGINEERS' ATTENTION.
5. THESE PLANS ARE DIAGRAMATIC AND MAY NOT SHOW MINOR DETAILS AND LOCATIONS. FOR DIMENSIONS, REFER TO THE ARCHITECTURAL PLANS.
6. THE M.C. SHALL BE RESPONSIBLE FOR ALL ELECTRICAL STARTERS, INTERLOCKS, CONTROL WIRING. THE ELECTRICAL CONTRACTOR SHALL PROVIDE POWER WIRING, CONDUIT FROM THE DISCONNECT TO M.C. EQUIPMENT. THE M.C. SHALL BE RESPONSIBLE FOR ALL FINAL CONNECTION TO HIS EQUIPMENT.
7. THE M.C. SHALL INSURE THAT ALL MECHANICAL EQUIPMENT INSTALLED UNDER HIS CONTRACT SHALL OPERATE FREE OF OBJECTIONABLE NOISE AND VIBRATION.
8. THE M.C. SHALL KEEP THE PREMISES CLEAR OF DEBRIS FROM HIS WORK DURING CONSTRUCTION AND LEAVE THE AREA AND BUILDING CLEAN AT THE COMPLETION OF HIS WORK. HE SHALL ALSO LEAVE CLEAN ALL EXPOSED EQUIPMENT IN HIS CONTRACT.
9. CONDENSER WATER PIPING SHALL BE SCHEDULE 40 BLACK STEEL WITH MALLEABLE IRON THREADED FITTINGS, INSULATE PIPING WITH MIN. H/2" THICK PRE-MOLDED CELLULAR GLASS PIPE INSULATION WITH VAPOR BARRIER JACKET.
10. THE AIR HANDLING UNIT SHALL OPERATE AT ALL TIMES DURING OCCUPIED HOURS.
II. THE MECHANICAL CONTRACTOR SHALL PROVIDE THE ENGINEER WITH A SET OF AS-BUILT DRAWINGS UPON COMPLETION OF JOB.

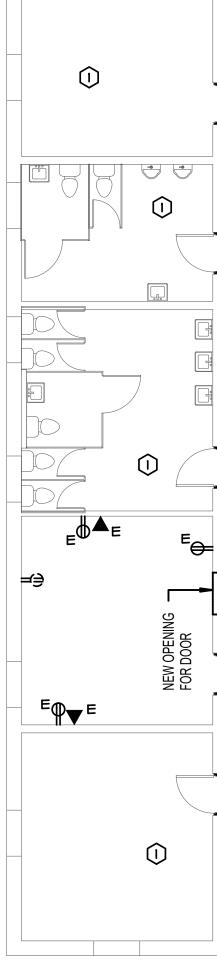


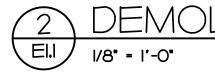


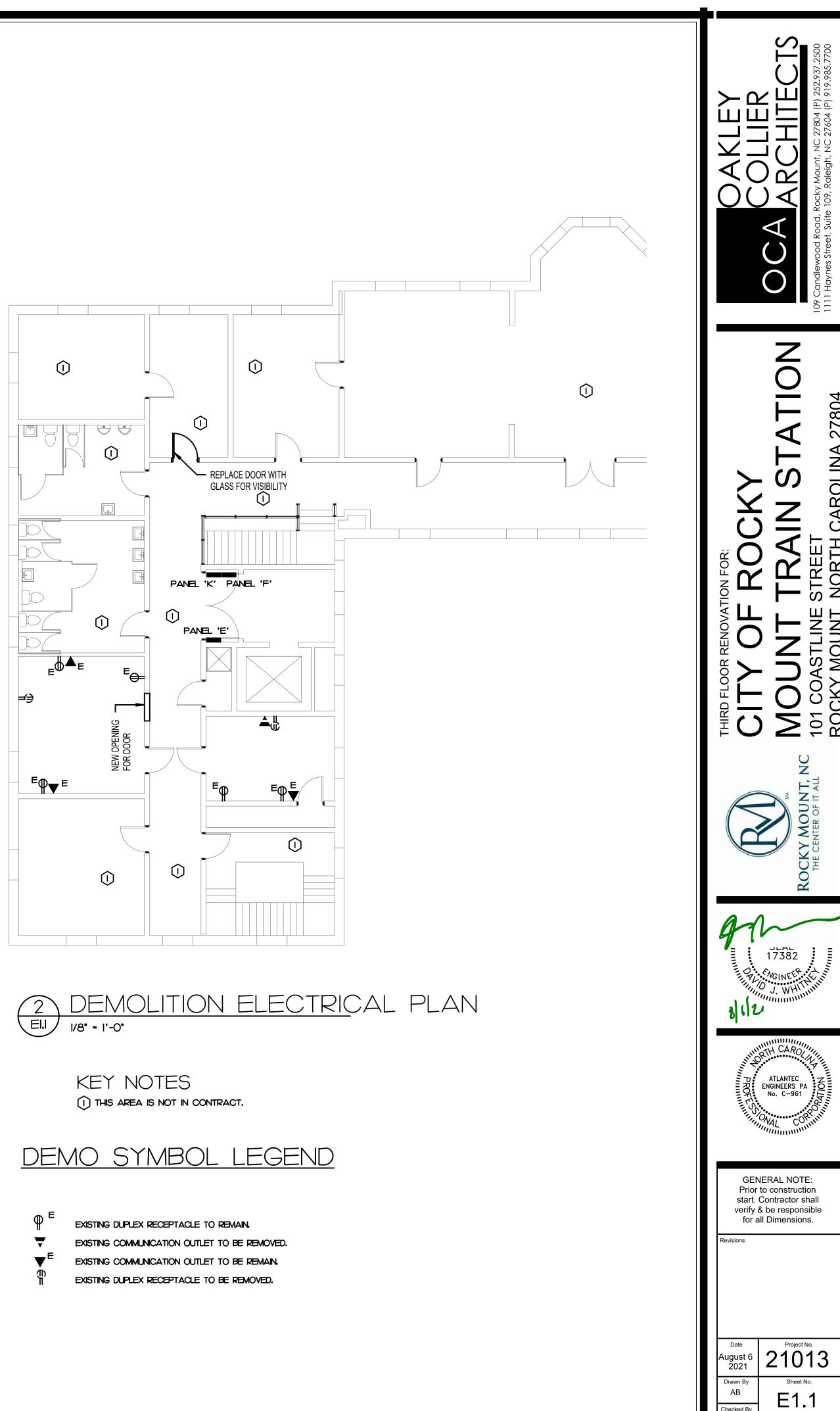
KEY NOTES  $\widehat{(1)}$  THIS AREA IS NOT IN CONTRACT.

## <u>DEMO SYMBOL LEGEND</u>

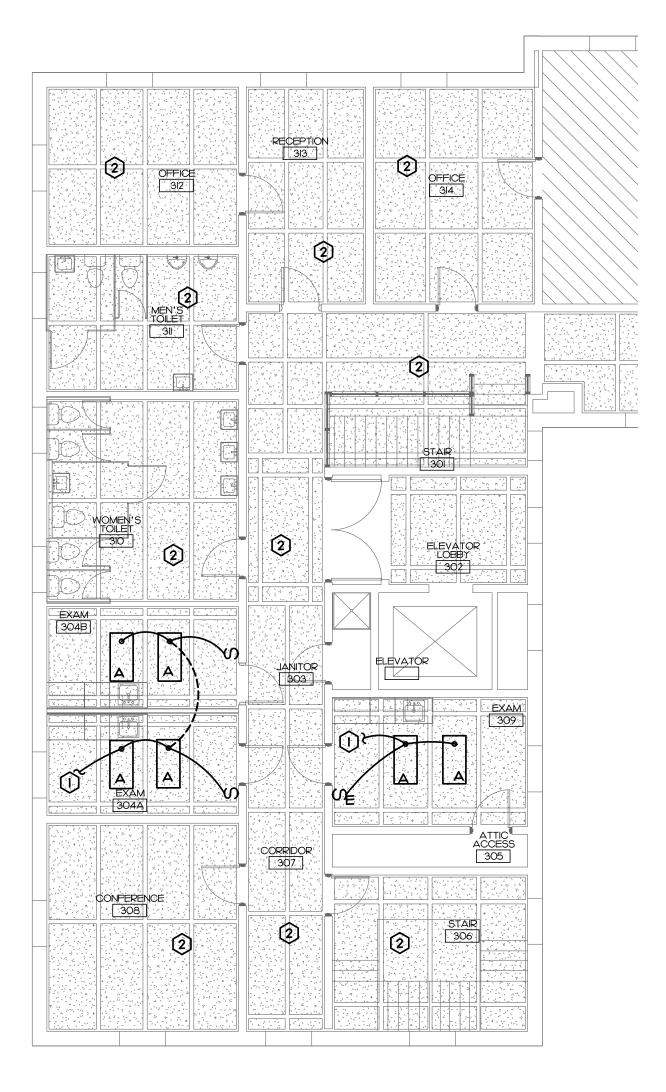
- EXISTING SWITCH TO REMAIN. S SR
- EXISTING SWITCH TO BE REMOVED.
- EXISTING DOWN LIGHT TO BE REMOVED. 尘





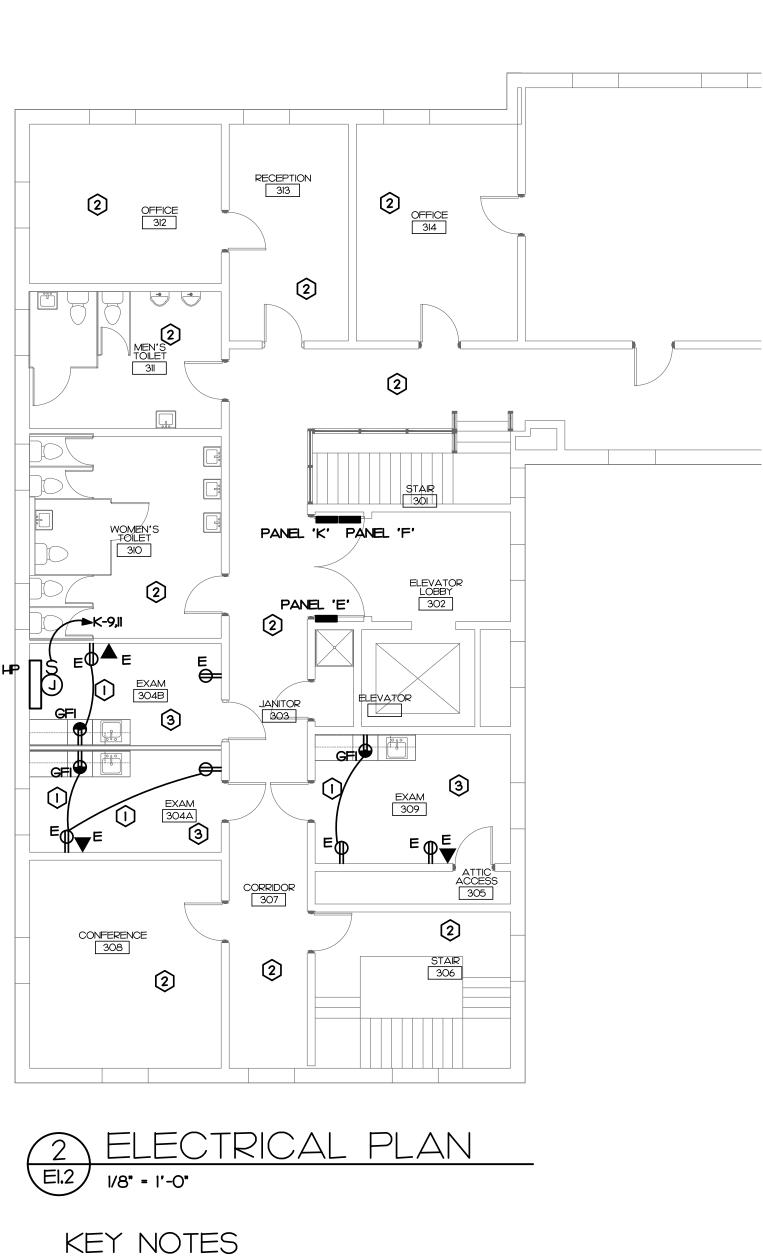


Checked By DW



EI.2 1/8" = 1'-0"

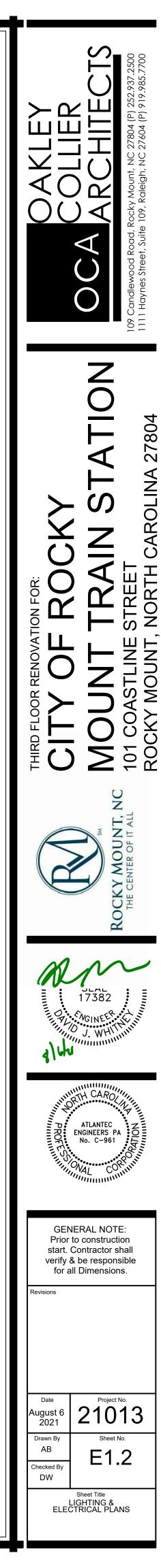
KEY NOTES () CONNECT TO EXISTING CIRCUIT SERVING THIS AREA. (2) THIS AREA IS NOT IN CONTRACT.

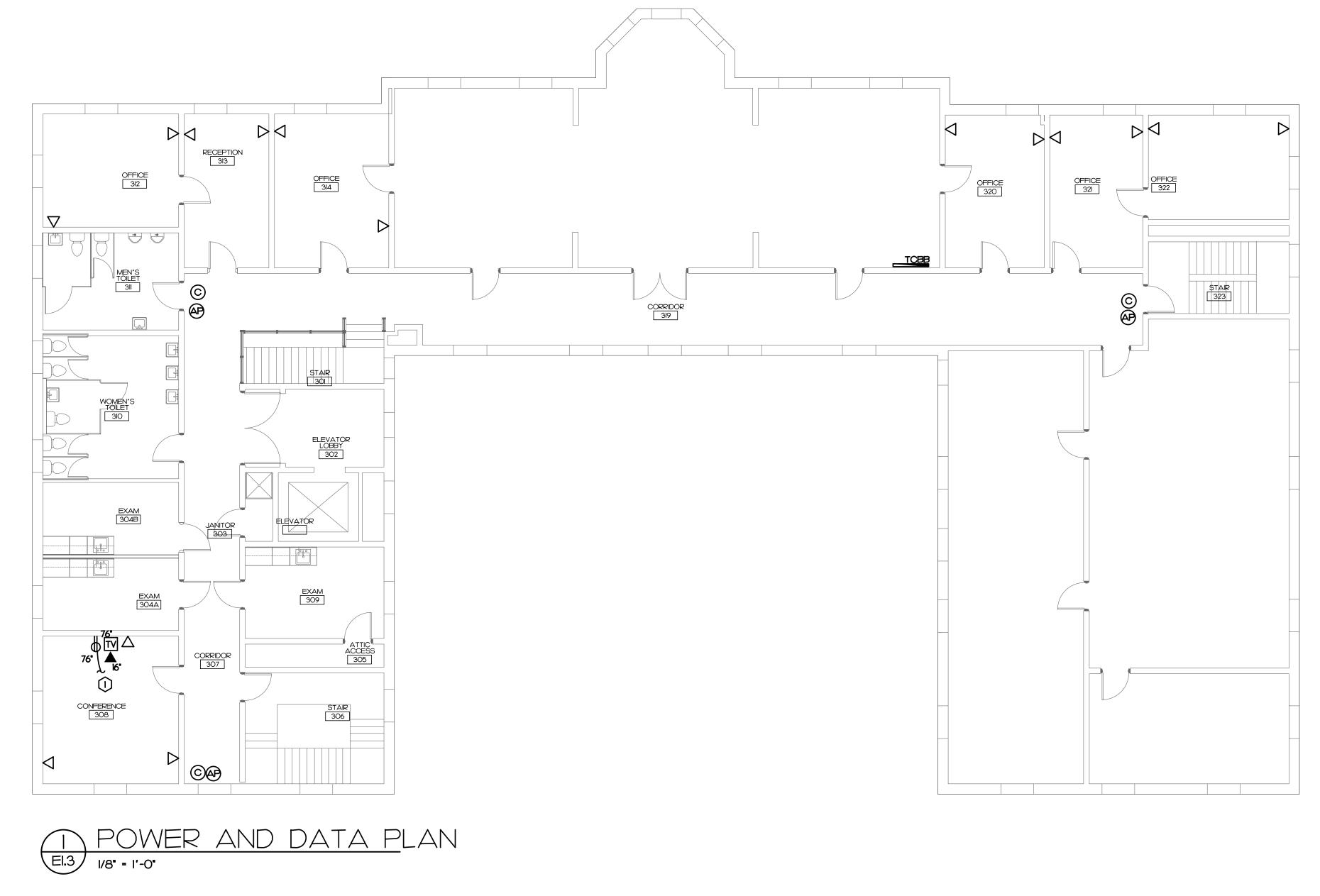


(2) THIS AREA IS NOT IN CONTRACT.

3 CONTRACTOR TO VERIFY THE EXISTING WIRING METHOD. IF ALL WIRING IS IN EMT CONDUIT NO CHANGE IS NECESSARY. IF MC/AC CABLE HAS BEEN USED INSIDE EXISTING WALLS, THE CONTRACTOR WILL NEED TO REPLACE ALL WIRING IN THE ROOM WITH APPROVED MEDICAL GRADE MC CABLE. VERIFY ALL WIRING HAS SEPARATE GROUND WIRE.

 $\widehat{(1)}$  CONNECT TO EXISTING CIRCUIT SERVING THIS AREA.





KEY NOTES

 $\widehat{(1)}$  CONNECT TO EXISTING CIRCUIT SERVING THIS AREA.

## DATA LEGEND

NEW COMMUNICATION OUTLET, 2 PORT, MOUNT BOTTOM OF BOX AT 16" UNLESS NOTED OTHERWISE, STUB 1" CONDUIT TO ATTIC SPACE, PROVIDE 2 RJ45 JACKS WITH 2-CAT6 DATA CABLES (1 BLUE, 1 GREEN) TO THE  $\nabla$ PATCH PANEL IN THE IDF CABINET. TV OUTLET - MOUNT PER PLAN, PROVIDE AND INSTALL THE HDMI CABLE WITH CONNECTOR AT THE OUTLET DOWN TO THE HDMI CONNECTOR MOUNTED BELOW, PROVIDE AN RJ45 PORT WITH I CAT 6 CABLE (COLOR ΤV BY OWNER) TO PATCH PANEL IN IDF CABINET. HDMI CONNECTOR, MOUNT 16" A.F.F DIRECTLY BELOW THE TV OUTLET INSTALL BOX WITH HDMI CONNECTOR AND HDMI CABLE TERMINATED TO ANOTHER CONNECTOR AT THE TV OUTLET. V EXISTING IDF BACK BOARD æ CEILING MOUNTED AP OUTLET, 2 PORT 2 RJ45 CONNECTIONS. INSTALL 2-CAT 6 DATA CABLES (2 YELLOW) TO THE PATCH PANEL IN THE IDF CABINET. © CEILING MOUNTED CAMERA OUTLET. 2 PORT WITH RJ45 CONNECTORS, INSTALL 2-CAT 6 DATA CABLES (2 ORANGE) TO THE PATCH PANEL IN THE IDF CABINET. ABOVE FINISHED CEILING AF.C. ABOVE FINISHED FLOOR - NOTE ALL MOUNTING DIMENSIONS GIVEN ARE TO THE BOTTOM OF THE OUTLET BOX AFF.

## DATA NOTES

- I. FIELD COORDINATE ALL OUTLET LOCATIONS PRIOR TO ROUGH IN.
- 2. FIELD COORDINATE CABLE ROUTING BACK TO THE EXISTING IDF LOCATION,
- 3. PROVIDE TERMINATIONS AT THE IDF PER OWNER DIRECTION,
- 4. FIELD COORDINATE CABLE ROUTING IN THE ATTIC AREA, PROVIDE JHOOKS AT A MINIMUM OF EVERY 6', CABLES SHALL BE NEATLY ROUTED TO ALLOW FOR ATTIC ACCESS AND SERVICE TO OTHER EQUIPMENT IN THE ATTIC, NO CABLES SHALL BE LAID ON THE ATTIC FLOORING.
- 5. LABEL CABLES PER OWNER DIRECTION.



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SEAL 17382

ATLANTEC ENGINEERS PA No. C-961

GENERAL NOTE: Prior to construction start. Contractor shall verify & be responsible for all Dimensions.

Project No. 21013

Sheet No.

E1.3

Sheet Title DATA PLAN

Date August 6 2021

> Drawn By AB

Checked By DW



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NC

## SYMBOL LEGEND

#### <u>SYMBOL</u>

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### 2 X 4 LAY-IN FIXTURE - LETTER DESIGNATES TYPE

SINGLE POLE TOGGLE SWITCH. MOUNT 42" A.F.F. UNLESS NOTED OTHERWISE. SPECIFICATION GRADE DUPLEX RECEPTACLE. MOUNT 16" A.F.F. UNLESS OTHERWISE NOTED.

SPECIFICATION GRADE TAMPER RESISTANT GFCI DUPLEX RECEPTACLE. MOUNT 4" ABOVE COUNTER/BACKSPLASH. JUNCTION BOX SIZED PER N.E.C.

**DESCRIPTION** 

NEW CONCEALED WIRING

### UNSWITCHED LIGHTING CONDUCTOR

#### HOME RUN TO PANEL BOARD NUMBERS OF ARROW INDICATE CIRCUITS

120/208V 30, 4W PANEL BOARD - SEE PANEL SCHEDULES

#### <u>REMARKS</u>

#### SEE FIXTURE SCHED. HUBBELL 1221-\*\* WITH NPJI COVER PLATE

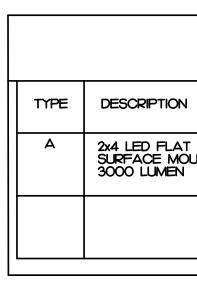
HUBBELL 5362-\*\* WITH NPJ8 COVER PLATE HUBBELL GFTRST20-\*\* WITH NPJ26 COVER PLATE

PER N.E.C.

PER N.E.C.

PER N.E.C.

SQUARE D NQ/HLINE



## 2018 NORTH CAROLINA **ENERGY CODE**

ELECTRICAL SYSTEM AND EQUIPMENT METHOD OF COMPLIANCE: PRESCRIPTIVE										
	LIGHTING SCHEDULE:									
LAMP TYPE REQUIRED:	FLUORESCENT T8/T5	LED	CFL	INCAN						
NUMBER OF LAMPS:	N/A	SEE	N/A	N/A						
BALLAST TYPE USED:	N/A	FIXTURE	N/A	N/A						
NUMBER OF BALLASTS:	N/A	SCHEDULE	N/A	N/A						
TOTAL WATTAGE PER FIXTURE:	N/A		N/A	N/A						
	SPECIFIED ALLOWED BY C									
	INTERIOR WATTAGE	<del></del>								
NOTES:	TRANSPORTATION	216	295							

### NOTES

DESIGNER STATEMENT: TO THE BEST OF MY KNOWLEDGE AND BELIEF, THE DESIGN OF THIS BUILDING COMPLIES WITH THE ELECTRICAL SYSTEM AND EQUIPMENT REQUIREMENTS OF THE NORTH CAROLINA STATE BUILDING CODE, 2018 - ENERGY.

PANEL

CONT. LOAD RECEPTACLE MTRS/COOLS HEATS WATER HEAT EQUIPMENT KITCHEN EQ SPECIAL EQ 25% OF LAR TOTAL DEMA

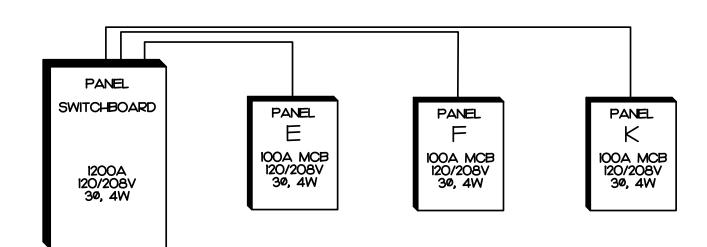
DESCRIPTION

## LIGHT FIXTURE SCHEDULE

LIGHT FIXTURE SCHEDULE									
	CATALOG	ELECTRICAL DATA	NOTES						
PANEL FIXTURE UNTED	ELITE LIGHTING; 24-FPLH-LED-3500L-MVOLT-40K -85-24-FPLH-LED-SMK	3500 LUMEN LED, 4000K 0-10V ELECTRONIC 36 WATTS - 40 VA, 120-277V	NOTE						

D	ESCRIPTIO	N	KVA	С	G	W	CB	СКТ	CKT	CB	W	G	С	KVA	DESCRIPTION	CKT
,313			1.3	E	E	E	15	1	2	20	E	E	E	1.5	LTS	
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## PARTIAL POWER RISER



### NOTES

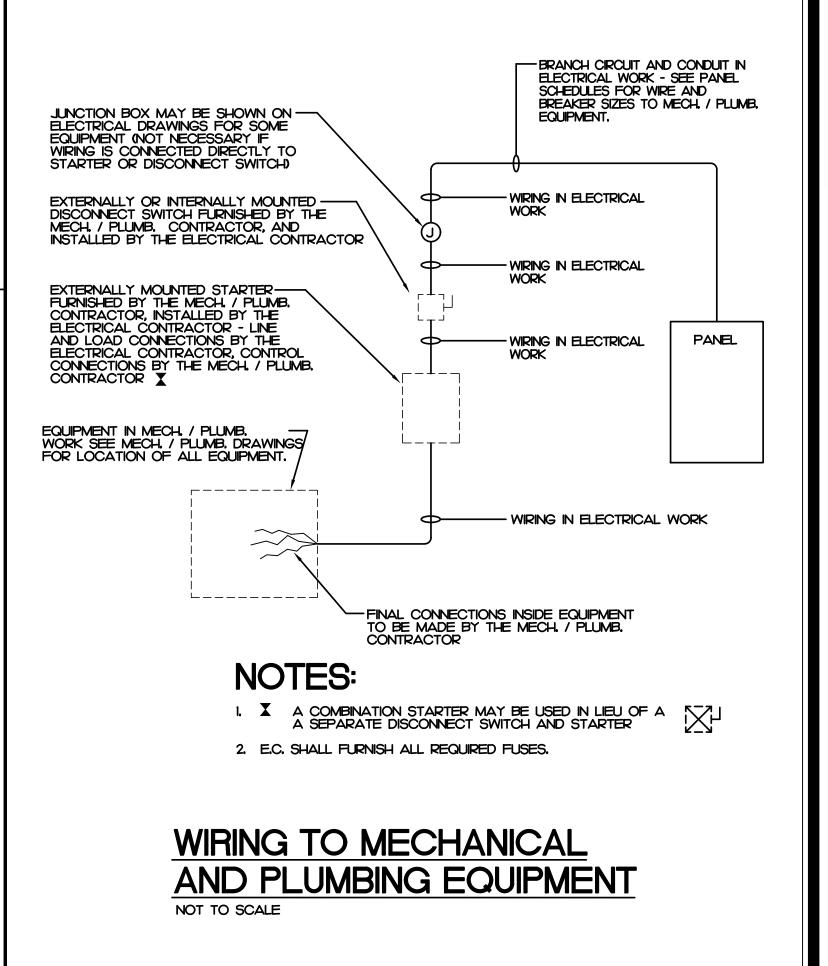
I. ALL ELECTRICAL SERVICE EQUIPMENT IS EXISTING UNLESS OTHERWISE NOTED.

## **GENERAL NOTES**

- I. THE CONTRACTOR SHALL REFER TO THE ARCHITECTURAL PLANS FOR FLOOR PLAN DIMENSIONS. DO NOT SCALE THESE DRAWINGS.
- THE ELECTRICAL CONTRACTOR SHALL COORDINATE ANY AND ALL WORK WITH OTHER TRADES INVOLVED IN THE PROJECT, PRIOR TO THE INSTALLATION OF HIS EQUIPMENT SO AS TO AVOID CONFLICTS DURING CONSTRUCTION AND TO ALLOW FOR OPTIMUM MAINTENANCE AND WORKING SPACE.
- 3. USE OF THE CONDUIT SYSTEM FOR EQUIPMENT GROUNDING SHALL NOT BE ACCEPTABLE. A SEPARATE GREEN GROUND WIRE SHALL BE RUN WITH THE CIRCUIT CONDUCTORS IN EACH CONDUIT. ALL BREAKER SIZES, SHOWN FOR MECHANICAL EQUIPMENT, SHALL BE VERIFIED BEFORE THE PURCHASE OR INSTALLATION OF SAID EQUIPMENT, WITH THE EQUIPMENT SUPPLIER AND THE MECHANICAL CONTRACTOR.
- 5. ALL WORK AND MATERIAL SHALL BE PROVIDED IN ACCORDANCE WITH THE STATE, LOCAL AND NATIONAL CODES, ORDINANCES AND 2017 NATIONAL ELECTRICAL CODE (NFPA 70).
- 6. EACH CONTRACTOR SHALL PROVIDE HIS OWN SUPPORT OF ALL DEVICES AND EQUIPMENT PROVIDED BY HIM AND SHALL SUPPORT SUCH EQUIPMENT PER APPROVED GOVERNING CODES OR PER APPROVAL OF THE ENGINEER. UNACCEPTABLE WORKMANSHIP OR MATERIALS SHALL BE REPLACED AT THE REQUEST OF THE ENGINEER AT THE CONTRACTOR'S EXPENSE.
- 7. PENETRATION: WHERE ELECTRICAL EQUIPMENT PENETRATES RATED WALLS AND CEILINGS, EXTERIOR WALLS, THEY SHALL BE PROPERLY SEALED PER APPROVED UL METHODS.
  WHERE ELECTRICAL EQUIPMENT PENETRATES EXTERIOR WALLS, THEY SHALL BE PROPERLY SEALED WITH METHODS APPROVED BY THE ENGINEER. SUBMIT DETAIL OF PROPOSED SEALING METHODS.
- 10. ALL PERMITS AND INSPECTION FEES SHALL BE SECURED AND PAID BY THE ELECTRICAL CONTRACTOR.
- II. ALL WORK SHALL BE PERFORMED BY A LICENSED ELECTRICAL CONTRACTOR. 12. THE CONTRACTOR SHALL PROVIDE COMPLETE UPDATED TYPEWRITTEN PANEL SCHEDULES FOR ALL PANELBOARDS.
- 13. AS BUILT DRAWINGS SHALL BE GIVEN TO THE OWNER AT THE COMPLETION OF THE PROJECT.
- 14. ALL WIRE SIZES INDICATED ON THE PANEL SCHEDULES ARE BASED ON 75 DEGREE COPPER THHN/THWN WIRE, ALL WIRE TERMINALS AND EQUIPMENT SHALL BE LISTED AND APPROVED FOR 75°C, ONLY THWN-2 WIRE SHALL BE INSTALLED IN WET AND EXTERIOR LOCATION.
- 15. MINIMUM CONDUIT SIZE SHALL BE 1/2" AND MINIMUM WIRE SIZE SHALL BE #12 AWG.
- I6. ARMORED CABLE (TYPE AC) AND METAL-CLAD CABLE (TYPE MC) ARE ACCEPTABLE WIRING METHODS SUBJECTED TO THE FOLLOWING RESTRICTIONS;
  SEE NEC 320 AND 330 FOR RESTRICTION.
  PENETRONS OF RATED WALLS SHALL BE IN ACCORDANCE WITH APPROVED UL PENETRATION METHODS
- METHODS.
  CABLE SHALL NOT BE USED FOR HOME RUN TO PANEL BOARD.
  CABLE SHALL ONLY BE INSTALLED IN CONCEALED SPACE AND FURRED AREAS. MAX. LENGTH OF EACH SECTION IN ACCESSIBLE CONCEALED CEILING SPACES SHALL NOT EXCEED 10 FT.
  WHERE REQUIRED BY NEC 517.13, CABLE SHALL BE LISTED FOR THE USE.
- 19. THE MAXIMUM NUMBER OF HOMERUNS IN A CONDUIT SHALL NOT EXCEED THREE (3). FEEDING CIRCUITS WITH SHARED NEUTRAL SHALL BE SWITCHED TOGETHER. 20. PROVIDE ANY MINOR DEMOLITION/REWORK OF EXISTING OUTLETS AND LIGHTING AS REQUIRED FOR THE ADDITION OF THE BATHROOM.

### **MEDICAL FACILITY NOTES:**

- FACILITY DESIGN IS FOR A DOCTOR OFFICE, GENERAL PRACTITIONER. DESIGN IS NOT FOR A HOSPITAL, NURSING HOME OR AMBULATORY CARE FACILITY. NO SPECIAL POWER SYSTEMS HAVE BEEN DESIGNED FOR PATIENT LIFE SAFETY.
- 2. PER NEC 517.33, THERE IS NOT A REQUIREMENT FOR A CRITICAL POWER BRANCH IN THIS FACILITY.
- 3. WIRING IN ALL EXAM ROOMS AND PATIENT CARE AREAS SHALL COMPLY WITH NEC 517.13.
- 4. NO INVASIVE PROCEDURES OR PROCEDURES THAT IF INTERRUPTED SHOULD THREATEN A PATIENTS LIFE ARE PERFORMED.
- 5. THERE ARE NO OVERNIGHT STAYS IN ANY BEDROOMS THIS FACILITY.
- 6. INHALATION ANESTHESIAS ARE NOT ADMINISTRATED.
- INHALATION OF RELATIVE ANALGESIAS ARE ADMINISTRATED IN ROOM #. THESE ROOMS ARE NOT 7. CONSIDERED AS CLASSIFIED LOCATIONS. ALL 2 POLE, 3 WIRE RECEPTACLES IN THESE ROOMS SHALL BE LISTED FOR HOSPITAL GRADE.

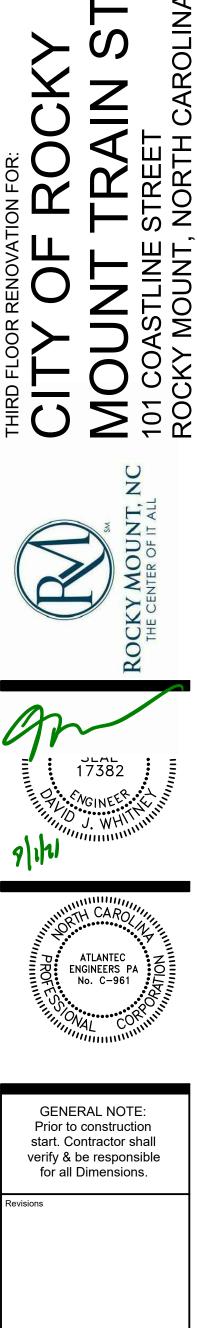


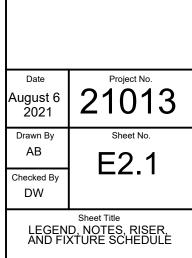


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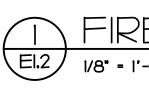
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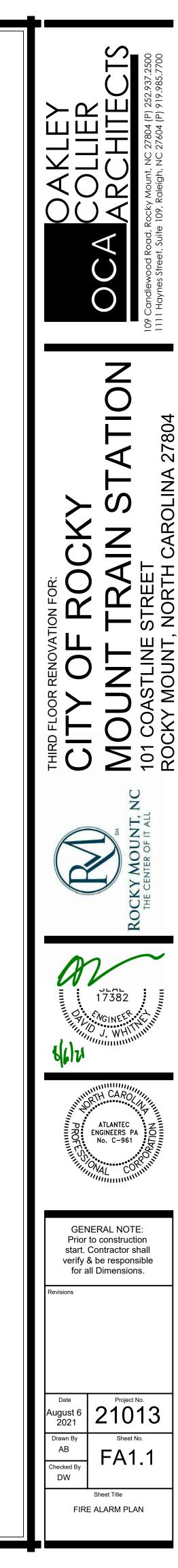
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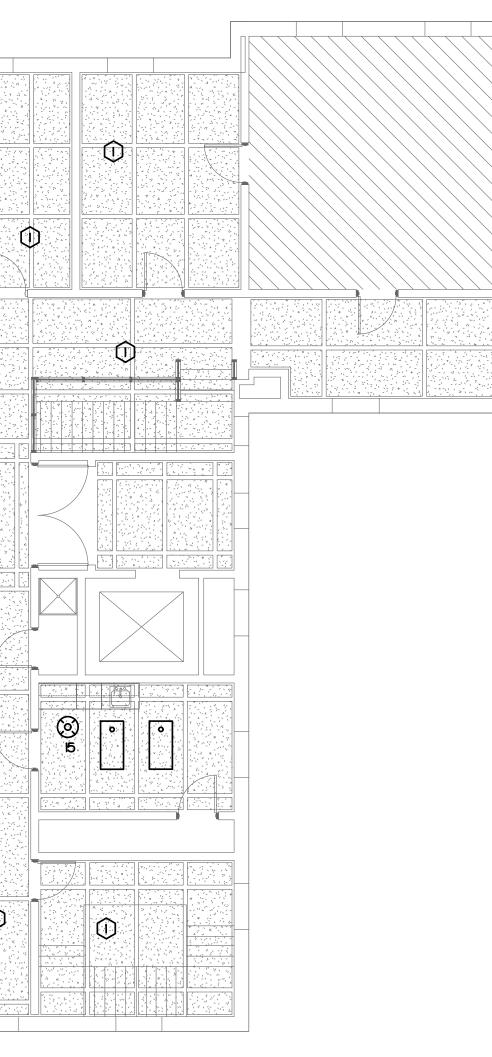




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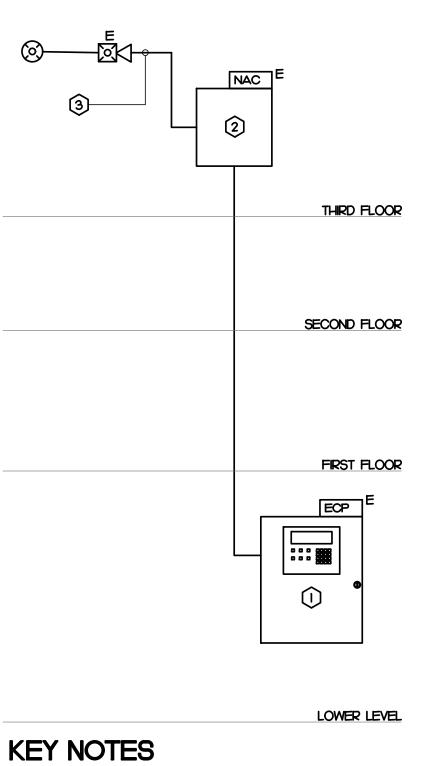
EI.2 1/8" = 1'-0"

KEY NOTES

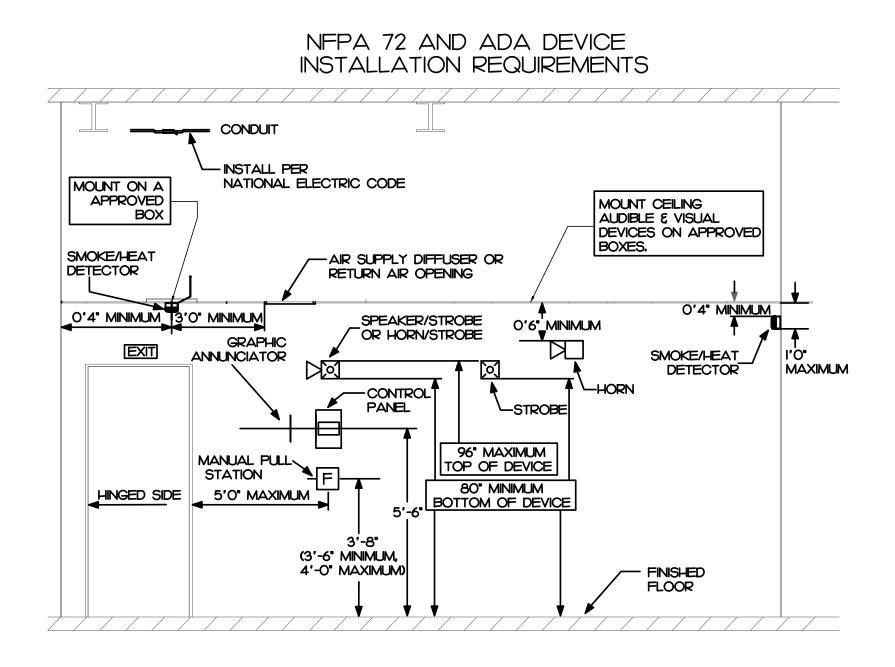
## SYMBOL LEGEND

'XX' FIRE ALARM CEILING STROBE. 'XX' INDICATES CANDELA RATING.

MATCH EXISTING



(1) EXISTING ADDRESSABLE FIRE ALARM CONTROL PANEL. PROVIDE ADDITIONAL NAC PANEL AS REQUIRED.  $\widehat{(2)}$  EXISTING NAC PANEL TO REMAIN. (3) NOTIFICATION APPLIANCE CIRCUIT AS REQUIRED.



	IRE ALARM SYSTEM IPUT/OUTPUT MATRIX						
	SYSTEM INPUTS	1/1			CILLE D		$\sim$
		A	В	C	D	E	
1	FIRE ALARM SYSTEM AC POWER FAILURE	-					
2	FIRE ALARM SYSTEM LOW BATTERY						
3	OPEN CIRCUIT						Ľ
4	GROUND FAULT						
5	NOTIFICATION APPLIANCE CIRCUIT SHORT						Ľ
6	BUILDING MANUAL PULL STATIONS						$\vdash$
7	CORRIDOR SMOKE DETECTORS						┝
8	AREA SMOKE DETECTORS						┝
9	HVAC AIR DUCT SMOKE DETECTORS						┝
<u>ю</u> "							
<u> </u>	HOOD OR ROOM FIRE SUPPRESSION SYSTEM ALARM						┢
12	SPRINKLER TAMPER SWITCH SPRINKLER WATER FLOW IN BUILDING						┢
13 14	SPRINKLER WATER FLOW IN BUILDING SPRINKLER WATER FLOW IN ELEV EQUIP RM OR SHAFT						┢
14 15	ELEV EQUIP RM AREA SMOKE DETECTOR						┢
16	ELEV SHAFT AND ELEV EQUIP RM HEAT DETECTORS						┢
17	ELEV LOBBY SMOKE DETECTORS - UPPER FLOORS	Ĭ	Ĭ				┢
18	ELEV LOBBY SMOKE DETECTOR - RECALL FLOOR						t
19	ELEV CONTROLLER POWER SHUNT TRIP STATUS						T
20	FIRE PUMP POWER FAILURE/PHASE REVERSAL				•		Γ
21	FIRE PUMP RUNNING						T
22	FIRE PUMP SYSTEM NOT IN AUTOMATIC	1					ſ
23	LEGALLY REQUIRED GENERATOR SYSTEM LOW FUEL						
24	LEGALLY REQUIRED GENERATOR NOT IN AUTOMATIC						
25	AREA OF REFUGE TWO-WAY COMMUNICATIONS STATUS						Ĺ
26	-						
27	-						



## FIRE ALARM NOTES

- SEE PLANS FOR QUANTITY AND LOCATION OF ALL EQUIPMENT. THIS PLAN SHOWS ONLY ADDITIONAL EQUIPMENT TO EXISTING FIRE ALARM SYSTEM. E.C. SHALL VERIFY CAPACITY OF EXISTING SYSTEM PRIOR DO ANY MODIFICATION. ALL MODIFICATION SHALL NOT VOID EXISTING SYSTEM CURRENT WARRANTY OR SERVICE CONTRACT. REPROGRAM EXISTING PANEL AS REQUIRED BY E.C. SEE SPECIFICATION.
- 2. CONTRACTOR SHALL PROVIDE COMPLETE DOCUMENT PER 2018 FIRE CODE SECTION 907.1.1 AND 907.1.2 TO ENGINEER FOR APPROVAL PRIOR TO SUBMIT TO AND TESTING BY STATE FIRE MARSHAL'S OFFICE.
- 3. PLACARD THE ENTIRE FIRE ALARM SYSTEM. PROVIDE PANEL AND CIRCUIT NUMBERS ON A NAME PLATE AFFIXED TO THE FACE OF THE FIRE ALARM CONTROL PANEL.
- 4. CONTRACTOR SHALL PROVIDE UPDATED ZONE MAPS COMPLETE WITH ADDRESSES FOR EACH FIRE ALARM DEVICE, MOUNT MAP(S) ADJACENT TO THE EXISTING FIRE ALARM CONTROL PANEL
- 5. ELECTRICAL CONTRACTOR SHALL PROVIDE BATTERY CALCULATIONS AND CUT SHEETS FOR FIRE ALARM SYSTEM TO ENGINEER FOR APPROVAL. 6. ALL WIRING SHALL BE SUPERVISED.
- 7. ALL WIRING SHALL BE PER MANUFACTURER'S SPECIFICATIONS.
- 8. ADDRESSABLE ANALOG CIRCUIT SHALL BE: WIRING CLASS SHALL BE PER EXISTING, FIELD VERIFY.
- 9. ALL WIRING SHALL BE IN CONDUIT. ALL FIRE ALARM CONDUITS AND BOXES SHALL BE PANTED WITH RED COLOR.
- IO. ALL NOTIFICATION CIRCUIT WIRING SHALL BE 'CLASS B'.
- II. PROVIDE WITH 'SYNC MODULE' AS REQUIRED PER NFPA 72.
- 12. FURNISH NOTIFICATION CIRCUITS AS REQUIRED TO ACCOMMODATE CIRCUIT LOADING. NO NOTIFICATION CIRCUIT SHALL BE LOADED TO MORE THAN 80% CAPACITY.
- 13. PROVIDE SOUND (dB) AND CANDELA (Cd) RATINGS FOR ALL HORN/STROBE DEVICES PER NFPA 72. ALL VISIBLE NOTIFICATION APPLIANCES SHALL BE SYNCHRONIZED PER NFPA 72, 18.5.5.5.7 AND 18.5.3.6.
- 14. A DECIBEL LEVEL OF (15 dB ABOVE AMBIENT ON NFPA 72, TABLE A.18.4.3) SHALL BE MAINTAINED IN ALL GENERAL AREAS AND 100 dB (15 dB ABOVE AN AMBIENT OF 85 dB IN NFPA 72, 18.4.3.1) SHALL BE MAINTAINED IN ALL MECHANICAL EQUIPMENT ROOMS PER NFPA 72 AND THE 2018 NORTH CAROLINA STATE BUILDING CODE (SECTION 907.6.2).

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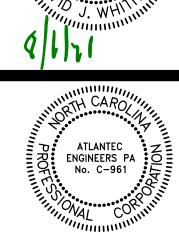
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GENERAL NOTE: Prior to construction start. Contractor shall verify & be responsible for all Dimensions.										
Revisions										
<sup>Date</sup> August 6 2021	Project No. 21013									
Drawn By AB Checked By DW	Sheet No. FA2.1									
FIRE ALA	Sheet Title RM LEGEND, RISER, AND NOTES									