Erwin Mill - Suite 302 - Area 3

PROJECT

200 North 13th St. Suite 302 **Erwin, NC**



DRAWING INDEX COVER SHEET CODE SUMMARY ABBREVIATIONS G200 LIFE SAFETY C000 ANDSCAPE ARCHITECTURAL LOOR PLAN ENLARGED BATHROOM PLANS A400 STRUCTURAL **FIRE ALARM** S000 PLUMBING Asheboro Fire and Security P000 MECHANICAL M000 Contact: Darwin Smith LECTRICAL E-Mail: Darwin@ E000 Phone: asheborofireandsecurity.com FIRE ALARM Fax: 336-625-8970

FIRE PROTECTION FP000

WEST K STREET EAST H STREET

CONTACTS

OWNER 200 NORTH 13 LLC E-Mail: sschlesingerw@gmail.com Phone: 718-637-9568

Olive Architecture 436 N. Harrington St. Suite 140 Raleigh, NC 27603 E-Mail: andy@Olive-Arch.com Phone: (919) 838-9934 Fax: (919) 838-9995

ARCHITECT

F.P ENGINEER

J & D SPRINKLER CO, INC 315 W. Main Street Clayton, NC 27520 Contact: Bob Weaver E-Mail: bob@jdsprinkler.com Phone: 919-553-2356

Contact:

E-Mail:

JOB SITE SUPERINTENDENT

1064 Wilkes Rd. Favetteville NC. 28306

Contact: Prince Raymond Betts E-Mail: tbd. Phone: 919.999.6966

Phone:

Contact: E-Mail: Phone:

VICINITY MAP



Phone:



NARRATIVE

THE PROJECT IS THE INTERIOR IMPROVEMENTS TO THE EXISTING SUITE 302 IN AREA 3 OF ERWIN MILL.

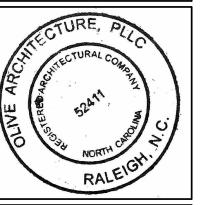
THE TENANT WILL BE THE FABRICATOR AND DISTRIBUTOR OF GOLF SIMULATORS AND SOME FABRICATION INVOLVING TEXTILE CUTTING AND SEWING WILL BE PERFORMED IN THIS

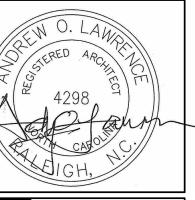
THIS SET OF CONSTRUCTION DOCUMENTS IS FOR THE GENERAL CONSTRUCTION OF NEW PARTITIONS, CEILING AND FINISHES ADDRESSING LIFE SAFETY AND OTHER GENERAL REQUIREMENTS.

FIRE SPRINKLERS ARE BEING ADDED IN A DROPPED CEILING AREA AND SPRINKLER DESIGN DRAWINGS WILL BE SUBMITTED SEPARATELY BY J&D SPRINKLERS.

ELECTRICAL IMPROVEMENTS WILL BE UNDER A SEPARATE PERMIT

436 N. Harrington St. Ste. 140 p 919.838.9934





302 Suite 200 North 13th St. 9 Erwin, NC Erwin Mill -

issue date:
 ISSUE
 NAME
 DATE

 1ST
 PERMIT SET
 07/25/2024

revisions:

drawn by: checked by:

project no: 24-115

COVER SHEET

BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS

(EXCEPT 1 AND 2-FAMILY DWELLINGS AND TOWNHOUSES) (Reproduce the following data on the building plans sheet 1 or 2)

그는 100 100 10		n, NC		Zip Co	ode28339
Owner/Authoriz	ed Agent: Andy Lawrence	Phone # (919_) 838 - 9934	E-Mai	l andy@olive-arch.com
Owned By:	☐ Cit	ty/County	Private	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ate
Code Enforceme	ent Jurisdiction: Cit	v	County_H	arnett	ate
CONTACT: _	ELECTRICAL, FIRE ALARM, SPE		=======================================	TELEBUONE #	FORMU
DESIGNER	FIRM	NAME	LICENSE #	TELEPHONE #	E-MAIL
Architectural Civil	Olive Architecture	Andy Lawrence, AIA	4298	(<u>919</u>) <u>838-9934</u>	andy@olive-arch.com
Electrical		4-11-14	2		4
Fire Alarm	Asheboro Fire and Security	Darwin Smith	2 -	(336) 625-8970	Darwin@asheborofireandsecurity
				()	,
Plumbing	ACC C C S	E-			
Plumbing Mechanical			2 - 7		
Fire Alarm	Asheboro Fire and Security	Darwin Smith	×	(<u>336</u>) <u>625-8970</u>	Darwin@asheboro

("Other" should include firms and individuals such as truss, pre-engineered, interior designers, etc.)

2018 NC BUILDING CODE: New Building Addition Renovation

☐ 1 st Time Interior Com	pletion		
Shell/Core - Contact t	he local inspection j	urisdiction for	possible additional
procedures and requir	ements		AN EAST SHOWNED TO A MADEL TO STORE STREET TO SHOW
☐ Phased Construction -	- Shell/Core- Contac	t the local insp	ection jurisdiction for
possible additional pro	ocedures and require	ements	3
2018 NC EXISTING BUILDING CODE: EXISTING:	☐ Prescriptive	Repair	Chapter 14
Alteration:	Level I	Level II	Level III
	Historic Proper	rty	☐ Change of Use
CONSTRUCTED: (date) 1976 CURR	ENT OCCUPANC	Y(S) (Ch. 3):	S1
RENOVATED: (date) PROP	OSED OCCUPANO	CY(S) (Ch. 3):	F1

OCCUPANCY CATE	GORY (Table	SAME THE RESIDENCE SHOWING THE PROPERTY OF THE		the bearing the state of the st	
BASIC BUILDING D. Construction Type:	ATA	☐ II-A	☐ III-A	□IV	□ V-A

Sprinklers: No □ Partial ■ Yes ■ NFPA 13 □ NFPA 13R □ NFPA Standpipes: □ No □ Yes Class □ I □ II □ III □ Wet □ Dry Fire District: ■ No □ Yes Flood Hazard Area: □ No □ Yes	
Fire District: No Yes Flood Hazard Area: No Yes	13D
AND THE PARTY OF T	
Special Inspections Required: No Yes (Contact the local inspection jurisdiction for addit procedures and requirements.)	ional

Gross Building Area Table					
FLOOR	EXISTING (SQ FT)	New (sqft)	SUB-TOTAL		
8th Floor	20 1883				
7th Floor					
6th Floor					
5th Floor					
4th Floor					
3rd Floor					
2nd Floor		<u> </u>			
1st Floor	94,360 SF	N/A	94,360 SF		
Basement					
TOTAL		***	94,360 SF		

PROJECT AREA 6,273 HSF

ALLOWABLE AREA
Primary Occupancy Classification(s): Select one Select one Select one Select one Select one
Assembly \square A-1 \square A-2 \square A-3 \square A-4 \square A-5
Business
Educational
Factory F-1 Moderate F-2 Low
Hazardous
Institutional
\square I-2 Condition \square 1 \square 2
\square I-3 Condition \square 1 \square 2 \square 3 \square 4 \square 5
☐ I-4
Mercantile
Residential R-1 R-2 R-3 R-4
Storage S-1 Moderate S-2 Low High-piled
☐ Parking Garage ☐ Open ☐ Enclosed ☐ Repair Garage
Utility and Miscellaneous
Accessory Occupancy Classification(s):
Incidental Uses (Table 509):
Special Uses (Chapter 4 – List Code Sections):
Special Provisions: (Chapter 5 – List Code Sections):
Mixed Occupancy: No Yes Separation: Hr. Exception:
EXISTG 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 building. The most restrictive type of construction, so determined, shall apply to the entire building.
☐ 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.

Actual Area of Occupancy $A + Actual Area of Occupancy B \leq 1$

Allowable Area of Occupancy A Allowable Area of Occupancy B

STORY NO.	DESCRIPTION AND USE	(A) BLDG AREA PER STORY (ACTUAL)	(B) TABLE 506.2 ⁴ AREA	(C) AREA FOR FRONTAGE INCREASE ^{1,5}	(D) ALLOWABLE AREA PER STORY OR UNLIMITED ^{2,3}
N/A	N/A	N/A	N/A	N/A	N/A

							•
¹ Frontage area	increases	from	Section	506.2	are comp	uted th	ì

- a. Perimeter which fronts a public way or open space having 20 feet minimum width = _____(F) Total Building Perimeter
- c. Ratio $(F/P) = ____ (F/P)$
- d. W = Minimum width of public way = e. Percent of frontage increase $I_f = 100[F/P - 0.25] \times W/30 =$ _____(%)
- ² Unlimited area applicable under conditions of Section 507. ³ Maximum Building Area = total number of stories in the building x D (maximum3 stories) (506.2).
- ⁴ The maximum area of open parking garages must comply with Table 406.5.4. The maximum area of air traffic

control towers must comply with Table 412.3.1. ⁵ Frontage increase is based on the unsprinklered area value in Table 506.2.

ALLOWABLE HEIGHT

	ALLOWABLE	SHOWN ON PLANS	CODE REFERENCE
Building Height in Feet (Table 504.3)	75'-0"	22'-6"	504.3
Building Height in Stories (Table 504.4)	4	1	504.4

FIRE PROTECTION REQUIREMENTS

BUILDING ELEMENT	FIRE SEPARATION DISTANCE (FEET)	REQ'D	PROVIDED (W/ * REDUCTION)	DETAIL # AND SHEET #	DESIGN # FOR RATED ASSEMBLY	SHEET # FOR RATED PENETRATION	SHEET # FOR RATED JOINTS
Structural Frame, including columns, girders, trusses	EXISTING						
Bearing Walls							
Exterior							
North							
East							
West							
South							
Interior			Ì				
Nonbearing Walls and Partitions Exterior walls							
North							
East							
West							
South							
Interior walls and partitions							
Floor Construction Including supporting beams and joists							
Floor Ceiling Assembly							
Columns Supporting Floors							
Roof Construction, including supporting beams and joists	he.						
Roof Ceiling Assembly							
Columns Supporting Roof	iii						
Shaft Enclosures - Exit		N/A					
Shaft Enclosures - Other		N/A					
Corridor Separation Occupancy/Fire Barrier Separat	ion						
Party/Fire Wall Separation	1011	2 HR					
Smoke Barrier Separation				7			7
Smoke Partition	5						
Tenant/Dwelling Unit/ Sleeping Unit Separation							
Incidental Use Separation							

PERCENTAGE OF WALL OPENING CALCULATIONS							
FIRE SEPARATION DISTANCE (FEET) FROM PROPERTY LINES	DEGREE OF OPENINGS PROTECTION (TABLE 705.8)	ALLOWABLE AREA (%)	ACTUAL SHOWN ON PLANS (%)				
			1				

LIFE SAFETY	SYSTEM REQUIREMENTS

Emergency Lighting:	☐ No ■ Yes
Exit Signs:	☐ No ■ Yes
Fire Alarm:	No ■ Yes LIMITED TO FIRE FLOW OF SPRINKLER SYSTEM
Smoke Detection Systems:	■ No □ Yes □ Partial
Panic Hardware:	■ No □ Yes

LIFE SAFETY PLAN REQUIREMENTS

Life Safety Plan Sheet #: _ G 200 LIFE SAFETY PLAN

- Fire and/or smoke rated wall locations (Chapter 7)
- Assumed and real property line locations (if not on the site plan)
- Exterior wall opening area with respect to distance to assumed property lines (705.8)
- Occupancy Use for each area as it relates to occupant load calculation (Table 1004.1.2)
- Occupant loads for each area
- Exit access travel distances (1017) Common path of travel distances (Tables 1006.2.1 & 1006.3.2(1))
- Dead end lengths (1020.4) Clear exit widths for each exit door
- Maximum calculated occupant load capacity each exit door can accommodate based on egress width (1005.3)
- Actual occupant load for each exit door A separate schematic plan indicating where fire rated floor/ceiling and/or roof structure is provided for
- purposes of occupancy separation
- Location of doors with panic hardware (1010.1.10)
- Location of doors with delayed egress locks and the amount of delay (1010.1.9.7)
- Location of doors with electromagnetic egress locks (1010.1.9.9)
- Location of doors equipped with hold-open devices Location of emergency escape windows (1030)
- The square footage of each fire area (202)
- The square footage of each smoke compartment for Occupancy Classification I-2 (407.5)

Note any code exceptions or table notes that may have been utilized regarding the items above

ACCESSIBLE DWELLING UNITS (SECTION 1107)

TOTAL UNITS	ACCESSIBLE UNITS REQUIRED	ACCESSIBLE UNITS PROVIDED	TYPE A UNITS REQUIRED	TYPE A UNITS PROVIDED	TYPE B UNITS REQUIRED	TYPE B UNITS PROVIDED	TOTAL ACCESSIBLE UNITS PROVIDED

ACCESSIBLE PARKING N/A (SECTION 1106)

LOT OR PARKING	TOTAL # OF PA	RKING SPACES	# OF ACC	TOTAL#		
AREA	REQUIRED	PROVIDED	REGULAR WITH	VAN SPACE	ES WITH	ACCESSIBLE
-			5' ACCESS AISLE	132" ACCESS AISLE	8' ACCESS AISLE	PROVIDED
2		S				
TOTAL						

PLUMBING FIXTURE REQUIREMENTS (TABLE 2902.1)

τ	JSE	WATERCLOSETS		URINALS	LAVATORIES			SHOWERS	DRINKING FOUNTAINS		
		MALE	FEMALE	UNISEX		MALE	FEMALE	UNISEX	/TUBS	REGULAR	ACCESSIBLE
SPACE	EXIST'G			2	0			2	- 1	-	-
	NEW			0	0			0	- ,	-	-
	REQ'D			1				1	-	_	-

SPECIAL APPROVALS

Special approval: (Local Jurisdiction, Department of Insurance, OSC, DPI, DHHS, etc., describe below)

ENERGY SUMMARY

ENERGY REQUIREMENTS:

The following data shall be considered minimum and any special attribute required to meet the energy code shall also be provided. Each Designer shall furnish the required portions of the project information for the plan data sheet. If performance method, state the annual energy cost for the standard reference design vs annual energy cost for the

Existing building envelope complies with code: No Yes (The remainder of this section is not applicable)

Exempt Building: No Yes (Provide code or statutory reference):

Climate Zone: 3A 4A 5A

Method of Compliance: Energy Code Performance ASHRAE 90.1 Performance Prescriptive (If "Other" specify source here)

THERMAL ENVELOPE (Prescriptive method only)

Roof/ceiling Assembly (each assembly) Description of assembly: U-Value of total assembly: R-Value of insulation: Skylights in each assembly:

U-Value of skylight: total square footage of skylights in each assembly: Exterior Walls (each assembly) Description of assembly:

U-Value of total assembly: R-Value of insulation: Openings (windows or doors with glazing) U-Value of assembly: Solar heat gain coefficient:

projection factor:

R-Value of insulation:

slab heated:

Door R-Values: Walls below grade (each assembly) Description of assembly: U-Value of total assembly:

Floors over unconditioned space (each assembly)

Description of assembly: U-Value of total assembly: R-Value of insulation:

Floors slab on grade Description of assembly

Description of assembly:	
U-Value of total assembly:	
R-Value of insulation:	
Horizontal/vertical requirement:	5

2018 APPENDIX B

BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS

STRUCTURAL DESIGN (PROVIDE ON THE STRUCTURAL SHEETS IF APPLICABLE)

importance Factors:	Snow (I _S)	
	Seismic (I _E)	
Live Loads:	Roof	psf
	Mezzanine	psf
	Floor	psf

Basic Wind Speed

Exposure Category SEISMIC DESIGN CATEGORY: A B C D Provide the following Seismic Design Parameters: Risk Category (Table 1604.5) I II III IV Spectral Response Acceleration S_S Site Classification (ASCE 7) \[\begin{array}{c|c} A & \extstyle B & \extstyle C & \extstyle D & \extstyle E & \extstyle F \] Data Source: Field Test Presumptive Historical Data ☐ Bearing Wall ☐ Dual w/Special Moment Frame Basic structural system ☐ Dual w/Intermediate R/C or Special Steel Building Frame ☐ Moment Frame ☐ Inverted Pendulum Analysis Procedure: ☐ Simplified ☐ Equivalent Lateral Force ☐ Dynamic Architectural, Mechanical, Components anchored? Yes No

	V90 V. S. C.	
LATERAL DESIGN CONTROL:	Earthquake	Wind

LATERAL DESIGN CONTROL: Earthquake	Wind
SOIL BEARING CAPACITIES:	
Field Test (provide copy of test report)	psf
Presumptive Bearing capacity	psf
Pile size, type, and capacity	

2018 APPENDIX B

BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS MECHANICAL DESIGN (PROVIDE ON THE MECHANICAL SHEETS IF APPLICABLE)

MECHANICAL SUMMARY

MECHANICAL SYSTEMS, SERVICE SYSTEMS AND EQUIPMENT

Thermal Zone winter dry bulb: summer dry bulb: Interior design conditions winter dry bulb: summer dry bulb: relative humidity:

Building heating load:

Building cooling load:

Mechanical Spacing Conditioning System

Unitary description of unit: heating efficiency: cooling efficiency: size category of unit: Size category. If oversized, state reason.: Chiller Size category. If oversized, state reason.:

List equipment efficiencies:

2018 APPENDIX B

BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS ELECTRICAL DESIGN

(PROVIDE ON THE ELECTRICAL SHEETS IF APPLICABLE)

ELECTRICAL SUMMARY

ELECTRICAL SYSTEM AND EQUIPMENT Method of Compliance: Energy Code

number of lawn in fixture ballast type ised in the fixture at the or ballasts in fixture otal wattage per fixture

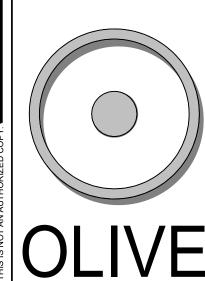
total waterior wattage specified vs. allowed (whole building or space by space) total exterior wattage specified vs. allowed

Additional Efficiency Package Options (When using the 2018 NCECC; not required for ASHRAE 90.1) C406.2 More Efficient HVAC Equipment Performance

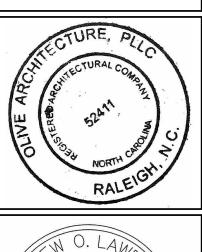
C406.3 Reduced Lighting Power Density C406.4 Enhanced Digital Lighting Controls C406.5 On-Site Renewable Energy

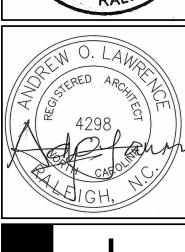
C406.6 Dedicated Outdoor Air System C406.7 Reduced Energy Use in Service Water Heating

CODE SUMMARY









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MY W

302 uite 13th Erwin Mill 200 Erwi

revisions: Revision Date Description

issue date:

 ISSUE
 NAME
 DATE

 1ST
 PERMIT SET
 07/25/2024

drawn by:

checked by:

project no: 24-115

2. THE CONTRACT DOCUMENTS ARE INSTRUMENTS OF SERVICE AND SHALL REMAIN THE PROPERTY OF THE ARCHITECT WHETHER THE PROJECT FOR WHICH THEY ARE PREPARED IS EXECUTED OR NOT. THE CONTRACT DOCUMENTS ARE NOT TO BE USED BY THE OWNER FOR OTHER PROJECTS OR EXTENSIONS TO THE PROJECT NOR ARE THEY TO BE MODIFIED IN ANY MANNER WHATSOEVER EXCEPT BY AGREEMENT IN WRITING AND WITH APPROPRIATE COMPENSATION TO THE ARCHITECT

3. THE WORK WILL CONFORM WITH THE REQUIREMENTS OF ALL AGENCIES HAVING

4. 'FURNISH' MEANS SUPPLY ONLY FOR OTHERS TO PUT IN PLACE.

5. 'PROVIDE' MEANS FURNISH AND INSTALL, COMPLETE AND IN PLACE.

6. 'SIMILAR' MEANS COMPATIBLE CHARACTERISTICS FOR CONDITIONS NOTED. CONTRACTOR TO VERIFY DIMENSIONS AND ORIENTATION.

7. 'TYPICAL' MEANS IDENTICAL FOR CONDITIONS NOTED.

8. DO NOT SCALE DRAWINGS, DIMENSIONS GOVERN. VERIFY DIMENSIONS WITH FIELD CONDITIONS. IF DISCREPANCIES ARE DISCOVERED BETWEEN FIELD CONDITIONS AND DRAWINGS OR BETWEEN DRAWINGS, CONTACT ARCHITECT FOR RESOLUTION BEFORE PROCEEDING.

9. HORIZONTAL DIMENSIONS INDICATED ARE TO AND FROM FACE OF STUD/STRUCTURE, EXCEPT AS NOTED.

10. VERTICAL DIMENSIONS ARE FROM TOP OF FLOOR SLAB OR DECK, EXCEPT WHERE NOTED TO BE ABOVE FINISH FLOOR (A.F.F.).

11. DIMENSIONS ARE NOT ADJUSTABLE WITHOUT APPROVAL OF ARCHITECT UNLESS

12. ALL WORK SHALL BE ERECTED AND INSTALLED PLUMB, LEVEL, SQUARE, AND TRUE AND IN PROPER ALIGNMENT.

13. COORDINATE AND PROVIDE BLOCKING/BACKING IN PARTITIONS BEHIND ALL WALL-

14. MAKE ALL NECESSARY PROVISIONS FOR ITEMS TO BE FURNISHED OR INSTALLED BY TENANT. PROVIDE PROTECTION FOR THESE PROVISIONS UNTIL COMPLETION OF THE PROJECT. GENERAL CONTRACTOR TO COORDINATE N.I.C. ITEMS WITH APPROPRIATE

15. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR CHECKING CONTRACT DOCUMENTS, FIELD CONDITIONS, AND DIMENSIONS FOR ACCURACY AND CONFIRMING THAT WORK IS BUILDABLE AS SHOWN BEFORE PROCEEDING WITH CONSTRUCTION. CLARIFICATIONS REGARDING ANY CONFLICTS SHALL BE ACHIEVED BEFORE RELATED

16. GENERAL CONTRACTOR SHALL VERIFY THAT NO CONFLICTS EXIST IN LOCATIONS OF ANY AND ALL MECHANICAL, TELEPHONE, ELECTRICAL, PLUMBING, AND SPRINKLING EQUIPMENT (TO INCLUDE ALL PIPING, DUCTWORK AND CONDUIT) AND THAT ALL REQUIRED CLEARANCES FOR INSTALLATION AND MAINTENANCE OF ABOVE EQUIPMENT ARE PROVIDED. ELEMENTS TO BE EXPOSED OR CONCEALED SHALL BE DETERMINED AND REVIEWED WITH ARCHITECT IN THE FIELD PRIOR TO CONSTRUCTION PROCEEDING.

17. GENERAL CONTRACTOR AND SUB-CONTRACTORS SHALL COORDINATE THE LAYOUT AND EXACT LOCATION OF PARTITIONS, DOORS, ELECTRICAL/TELEPHONE OUTLETS AND LIGHT SWITCHES WITH ARCHITECT IN THE FIELD BEFORE PROCEEDING WITH CONSTRUCTION.

18. GENERAL CONTRACTOR SHALL PROVIDE MANUFACTURER'S SPECIFICATIONS INSTALLATION INSTRUCTIONS. SHOP DRAWINGS AND SAMPLES FOR REVIEW AND APPROVAL OF ALL MATERIALS AND METHODS TO BE USED PRIOR TO TO ORDERING OR PROCEEDING WITH THE WORK.

19. EXERCISE EXTREME CARE AND PRECAUTION DURING CONSTRUCTION OF THE WORK TO MINIMIZE DISTURBANCES TO ADJACENT STRUCTURES AND THEIR OCCUPANTS. PROPERTY, PUBLIC THOROUGHFARES, ETC. CONTRACTOR SHALL TAKE PRECAUTIONS AND BE RESPONSIBLE FOR THE SAFETY OF ALL BUILDING OCCUPANTS FROM CONSTRUCTION PROCEDURES.

20. WITHIN FIVE (5) DAYS FROM CONTRACT DATE, PREPARE AND SUBMIT AN ESTIMATED PROGRESS SCHEDULE FOR THE WORK, WITH SUB SCHEDULES OF RELATED ACTIVITIES SUCH AS DATA/TELEPHONE CABLING AND FURNITURE INSTALLATION.

21. ALL WORK SHALL COMPLY WITH APPLICABLE CODES, AMENDMENTS, RULES. REGULATIONS, ORDINANCES, LAWS, ORDERS, APPROVALS, ETC. THAT ARE REQUIRED BY PUBLIC AUTHORITIES. IN THE EVENT OF CONFLICT, THE MOST STRINGENT REQUIREMENTS SHALL GOVERN. REQUIREMENTS INCLUDE, BUT ARE NOT NECESSARILY LIMITED TO, THE CURRENT APPLICABLE EDITIONS OF PUBLICATIONS OF THE FOLLOWING:

NATIONAL FIRE PROTECTION ASSOCIATION, AND AMERICAN NATIONAL STANDARDS INSTITUTE.

22. ABBREVIATIONS USED IN REFERRING TO STANDARDS THAT APPLY TO THE WORK INCLUDE, BUT ARE NOT LIMITED TO THE FOLLOWING:

AMERICAN SOCIETY OF TESTING MATERIALS - ASTM;

AMERICAN INSTITUTE OF STEEL CONSTRUCTION - AISC;

NORTH CAROLINA BUILDING CODE 2018

AMERICAN WELDING SOCIETY - AWS: AMERICAN CONCRETE INSTITUTE - ACI;

AMERICAN NATIONAL STANDARDS INSTITUTE - ANSI; ARCHITECTURAL ALUMINUM MANUFACTURER'S ASSOCIATION - AAMA;

ALUMINUM ASSOCIATION, INC. - AA;

CONCRETE REINFORCING STEEL INSTITUTE - CRSI;

NATIONAL ASSOCIATION OF ARCHITECTURAL METAL MANUFACTURERS - NAAMM;

NATIONAL FIRE PROTECTION ASSOCIATION - NFPA; NATIONAL WOODWORK MANUFACTURER'S ASSOCIATION - NWMA; AND AMERICAN WOODWORK INSTITUTE - AWI.

23. IN THE EVENT OF CONFLICTS BETWEEN DATA SHOWN ON DRAWINGS AND DATA SHOWN ON THE SPECIFICATIONS, THE SPECIFICATIONS SHALL GOVERN. DIMENSIONS NOTED ON DRAWINGS SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS. DETAIL DRAWINGS TAKE PRECEDENCE OVER DRAWINGS OF SMALLER SCALE. SHOULD THE CONTRACTOR AT ANY TIME DISCOVER AN ERROR IN A DRAWING OR SPECIFICATION, OR A DISCREPANCY OR VARIATION BETWEEN DIMENSIONS OR DRAWINGS, AND MEASUREMENTS AT SITE, OR LACK OF DIMENSIONS OR OTHER INFORMATION, HE SHALL NOT PROCEED WITH THE AFFECTED WORK UNTIL CLARIFICATION HAS BEEN MADE.

24. ONLY NEW ITEMS OF RECENT MANUFACTURE, OF STANDARD QUALITY, FREE FROM DEFECTS WILL BE PERMITTED ON THE WORK. REJECTED ITEMS SHALL BE REMOVED IMMEDIATELY FROM THE WORK AND BE REPLACED WITH ITEMS OF THE QUALITY SPECIFIED. FAILURE TO REMOVE REJECTED ITEMS AND EQUIPMENT SHALL NOT RELIEVE THE CONTRACTOR FROM THE RESPONSIBILITY FOR QUALITY AND CHARACTER OF ITEMS USED NOR FROM ANY OTHER OBLIGATION IMPOSED ON HIM BY THE CONTRACT.

25. THE FINISHED WORK SHALL BE FIRM, WELL ANCHORED. IN TRUE ALIGNMENT. PLUMB. LEVEL, WITH SMOOTH, CLEAN, UNIFORM APPEARANCE; WITHOUT WAVES, DISTORTIONS, HOLES, MARKS, CRACKS, STAINS OR DISCOLOR. JOINTS SHALL BE CLOSE FITTING, NEAT AND WELL SCRIBED. THE FINISH WORK SHALL HAVE NO EXPOSED, UNSIGHTLY ANCHORS OR FASTENERS AND SHALL NOT PRESENT HAZARDOUS OR UNSAFE CORNERS. ALL WORK SHALL HAVE THE PROVISIONS FOR EXPANSION, CONTRACTION, AND SHRINKAGE AS NECESSARY TO PREVENT CRACKS, BUCKLING, AND WARPING DUE TO TEMPERATURE AND HUMIDITY CONDITIONS.

26. ATTACHMENTS, CONNECTIONS, OR FASTENERS OF ANY NATURE ARE TO BE PROPERLY AND PERMANENTLY SECURED IN CONFORMANCE WITH BEST PRACTICE AND THE CONTRACTOR IS RESPONSIBLE FOR IMPROVING THEM ACCORDINGLY AND TO THESE CONDITIONS. THE DRAWINGS SHOW ONLY SPECIAL CONDITIONS TO ASSIST CONTRACTOR; THEY DO NOT ILLUSTRATE EVERY SUCH DETAIL.

27. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE DIMENSIONS AND ELEVATIONS AT THE SITE. THE CONTRACTOR AND SUB-CONTRACTORS SHALL COORDINATE THE LAYOUT AND EXACT LOCATIONS OF ALL PARTITIONING, DOORS. ELECTRICAL/TELEPHONE OUTLETS, LIGHT SWITCHES AND THERMOSTATS WITH THE OWNER/AGENT IN THE FIELD BEFORE PROCEEDING WITH CONSTRUCTION.

28. NO WORK DEFECTIVE IN CONSTRUCTION OR QUALITY OR DEFICIENT IN ANY REQUIREMENTS OF DRAWINGS AND SPECIFICATIONS WILL BE ACCEPTABLE IN CONSEQUENCE OF OWNER'S OR ARCHITECT'S FAILURE TO DISCOVER OR TO POINT OUT DEFECTS OR DEFICIENCIES DURING CONSTRUCTION; NOR WILL PRESENCE OF INSPECTORS ON WORK SITE RELIEVE CONTRACTOR FROM RESPONSIBILITY FOR SECURING QUALITY AND PROGRESS OF WORK AS REQUIRED BY CONTRACT. DEFECTIVE WORK REVEALED WITHIN REQUIRED TIME GUARANTEES SHALL BE REPLACED BY WORK CONFORMING WITH INTENT OF CONTRACT. NO PAYMENT, WHETHER PARTIAL OR FINAL, SHALL BE CONSTRUED AS AN ACCEPTANCE OF DEFECTIVE WORK OR IMPROPER

29. MATERIALS AND WORKMANSHIP SPECIFIED BY REFERENCE TO NUMBER, SYMBOL. TITLE OF SPECIFICATION SUCH AS COMMERCIAL STANDARDS, FEDERAL SPECIFICATIONS TRADE ASSOCIATION STANDARD OR OTHER SIMILAR STANDARD, SHALL COMPLY WITH REQUIREMENTS IN LATEST EDITION OR REVISION THEREOF AND WITH ANY AMENDMENT OR SUPPLEMENT THERETO IN EFFECT ON DATE OF ORIGIN OF THIS PROJECT'S CONTRACT DOCUMENTS. SUCH STANDARDS, EXCEPT AS MODIFIED HEREIN, SHALL HAVE FULL FORCE EFFECTS AS THOUGH PRINTED IN CONTRACT DOCUMENTS.

30. CONTRACTOR SHALL WAIVE "COMMON PRACTICE" AND "COMMON USAGE" AS CONSTRUCTION CRITERIA WHEREVER DETAILS AND CONTRACT DOCUMENTS OR GOVERNING CODES, ORDINANCES, ETC. REQUIRE GREATER QUANTITY OR BETTER QUALITY THAN COMMON PRACTICE OR COMMON USAGE.

31. CONTRACTOR SHALL ORDER AND SCHEDULE DELIVERY OF MATERIALS IN AMPLE TIME TO AVOID DELAYS IN CONSTRUCTION. IF AN ITEM IS FOUND TO BE UNAVAILABLE. CONTRACTOR SHALL NOTIFY ARCHITECT IMMEDIATELY TO ALLOW ARCHITECT A REASONABLE AMOUNT OF TIME TO SELECT A SUITABLE SUBSTITUTION.

32. IF AT ANY TIME BEFORE COMMENCEMENT OF WORK, OR DURING PROGRESS THEREOF, CONTRACTOR'S METHODS, EQUIPMENT, OR APPLIANCES ARE INAPPROPRIATE FOR SECURING QUALITY OF WORK OR RATE OF PROGRESS INTENDED BY CONTRACT DOCUMENTS, OWNER MAY ORDER CONTRACTOR TO IMPROVE THEIR QUALITY OR INCREASE EFFICIENCY. THIS WILL NOT RELIEVE CONTRACTOR OF HIS SURETIES FROM THEIR OBLIGATIONS TO SECURE QUALITY OF WORK AND RATE OF PROGRESS SPECIFIED

33. WITH REFERENCE TO CEILINGS, CONTRACTOR SHALL COORDINATE WITH ALL TRADES INVOLVED TO INSURE THAT CONFLICTS DO NOT OCCUR BETWEEN LIGHT FIXTURES, DUCTWORK, DIFFUSERS, ETC., AND THAT THE CEILING HEIGHTS INDICATED ON DRAWINGS ARE ACHIEVED.

34. REFERENCE TO MAKES, BRANDS, ETC. IS TO ESTABLISH TYPE AND QUALITY DESIRED: SUBSTITUTIONS OF ACCEPTABLE EQUALS WILL BE PERMITTED UNLESS SPECIFICALLY NOTED OTHERWISE WHEN MADE ACCORDING TO PROCEDURES FOR SUBSTITUTIONS.

35. CONTRACTOR SHALL APPLY FOR, PAY FOR, AND OBTAIN ALL REQUIRED PERMITS FOR CONSTRUCTION AND OCCUPANCY.

36. PROVIDE SHOP AND/OR SUBMITTALS FOR THE FOLLOWING ITEMS:

MILLWORK, CASEWORK, AND HARDWARE FINISH CARPENTRY

GLAZING FLOOR FINISHES ACOUSTICAL CEILING TILE AND GRID

WALL FINISHES ALUMINUM FRAMES DOORS, DOOR HARDWARE AND HOLLOW METAL FRAMES LIGHTING, EXIT SIGNAGE, AND

EMERGENCY DEVICES ELECTRICAL DEVICES MECHANICAL EQUIPMENT

37. PRIOR TO SUBMITTING A QUOTATION FOR THIS WORK, THE CONTRACTOR SHALL REVIEW THESE DRAWINGS AND SPECIFICATIONS AND SHALL VISIT THE SITE TO FAMILIARIZE HIMSELF (THEMSELVES) WITH EXISTING CONDITIONS AND LIMITATIONS. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT/OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES.

38. WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH APPLICABLE FIRE. HEALTH, SAFETY AND BUILDING CODES OF THE LOCAL AND STATE IN WHICH THE PREMISES ARE SITUATED. WORKING CONDITIONS TO COMPLY WITH FEDERAL OCCUPATIONAL SAFETY AND HEALTH ACT GUIDELINES. CONTRACTORS SHALL REMOVE OR REPAIR ALL CONDITIONS NOT IN ACCORDANCE WITH STATE AND LOCAL CODES.

39. ALL WORK SHALL BE FREE OF DEFECTS FOR A PERIOD OF ONE (1) YEAR FROM DATE OF SUBSTANTIAL COMPLETION. ALL SUCH DEFECTS SHALL BE CORRECTED BY THIS CONTRACTOR(S) AT NO EXPENSE TO THE OWNER.

40. THE CONTRACTOR SHALL PROVIDE ALL LABOR, GOODS AND SERVICES REQUIRED TO COMPLETE THE WORK IN GOOD ORDER AND ON TIME. IN ACCORDANCE WITH THE construction schedule submitted before commencing work.

41. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR DEBRIS REMOVAL. DO NOT ALLOW DEBRIS TO ACCUMULATE. PROVIDE ADEQUATE DUST AND NOISE BARRIERS. ALL AREAS SHALL BE LEFT BROOM CLEAN DAILY. WASH AND CLEAN ALL WORK AFFECTED BY CONSTRUCTION AT COMPLETION OF PROJECT. PROVIDE WEATHER BARRIERS AS REQUIRED. ALL COMPLETED OR ADJACENT WORK SHALL BE PROTECTED, ALL RUBBISH AND DEBRIS REMOVED ON A DAILY BASIS, AND THE PREMISES DELIVERED TO THE LANDLORD, READY FOR TENANT. CLEAN ALL EXPOSED SURFACES, INCLUDING GLAZING. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TRASH REMOVAL. COORDINATE WITH LANDLORD FOR SOURCE OF WATER DURING CONSTRUCTION.

42. CONTRACTOR SHALL BE RESPONSIBLE FOR KEYING ALL REQUIRED LOCK SETS AND COORDINATING WITH OWNER TO ENSURE THAT CYLINDERS ARE KEYED TO BUILDING MASTER KEY SYSTEM AND THAT SUFFICIENT NUMBER OF KEYS ARE SUPPLIED AT TIME OF SUBSTANTIAL COMPLETION.

43. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ADEQUATE FIRE EXTINGUISHERS IN HIS WORK SPACE TO COMPLY WITH ALL FIRE REGULATIONS THROUGHOUT THE DURATION OF CONSTRUCTION. CONTRACTORS SHALL COMPLY WITH ALL FEDERAL AND LOCAL SAFETY REGULATIONS IN THE EXECUTION OF THEIR WORK.

44. THESE DRAWINGS ARE TO BE USED FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREIN AND MAY NOT BE USED ON ANY OTHER PROJECT.

45. ALL SURPLUS MATERIAL IS THE PROPERTY OF THE OWNER AND SHALL BE LABELED AND TURNED OVER TO MANAGEMENT.

46. FIELD INVESTIGATIONS SHALL BE MADE TO THE EXTENT NECESSARY TO INSURE NO BUILDING OR ADJACENT TENANT SERVICES ARE DISTURBED OR INTERRUPTED WITHOUT PRIOR PERMISSION OF THE OWNER.

47. ALL DRAWINGS INCLUDED IN THIS SET OF CONSTRUCTION DOCUMENTS SHALL BE CONSIDERED PART OF THE CONTRACT DOCUMENTS. ALL WORK INDICATED ON ALL SHEETS IS TO BE PERFORMED EVEN IF INDICATED ON ONLY ONE DRAWING.

48. THE EXIT AND EMERGENCY LIGHTS SHOWN ARE FOR GUIDANCE. THE CONTRACTOR SHALL COORDINATE WITH LOCAL INSPECTOR FOR EXACT QUANTITY AND LOCATIONS.

49. CONTRACTOR SHALL INSPECT ALL SUBSTRATES PRIOR TO INSTALLING FINISH MATERIALS. INSTALLATION OF FINISH MATERIALS BY SUBCONTRACTORS INDICATES ACCEPTANCE OF SUBSTRATE AND THAT THE SUBSTRATE IS ACCEPTABLE FOR THAT SPECIFIC FINISH.

ALL WORK SHALL CONFORM TO ALL ADOPTED CODES THAT INCLUDE BUT ARE NOT LIMITED TO:

NORTH CAROLINA ACCESSIBILITY CODE -2018 NORTH CAROLINA BUILDING CODE -2018 ENERGY CONSERVATION CODE

-2018 FIRE CODE -2018 FUEL GAS CODE -2018 MECHANICAL CODE

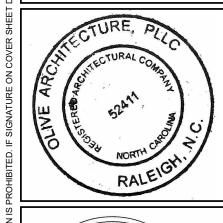
-2018 PLUMBING CODE -2018 ELECTRICAL CODE

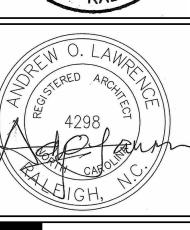
	A		F		N		Т
3	ANCHOR BOLT	FA	FIRE ALARM	N/A	NOT APPLICABLE	T&B	TOP AND BOTTOM
С	AIR CONDITIONING	FACP	FIRE ALARM CONTROL PANEL	NEC	NATIONAL ELECTRIC CODE	T.O.F.	TOP OF FOOTING
	ALTERNATING CURRENT	FCO	FLOOR CLEAN OUT	NEMA	NATIONAL ELEC.L MANUFACTURERS ASSOCIATION	N THICK.	THICKNESS
CI	AMERICAN CONCRETE INSTITUTE	FD	FIRE DAMPER, FLOOR DRAIN	NF	NEAR FACE	T.O.J.	TOP OF JOIST
DJ 	ADJUSTABLE	FIN.	FINISH (ED)	NFPA	NATIONAL FIRE PROTECTION ASSOCIATION	T.O.S.	TOP OF STEELTHRU THROUGH
FF LUM.	ABOVE FINISHED FLOOR ALUMINUM	FIXT.	FIXTURE	N.I.C	NOT IN CONTRACT	T	THERMOSTAT
LUM. MР.	ALUMINUM AMPERE, AMPS	FDN	FOUNDATION	NL NO	NIGHT LIGHT	TYP	TYPICAL TEMPERATURE SENSOR
RCH.	ARCHITECT, ARCHITECTURAL	FLG FTG.	FLANGE FOOTING	NO.	NUMBER NOMINAL	TS TB	TEMPERATURE SENSOR THIN BRICK - INTERIOR FINISH
SHRAE	AMERICAN SOCIETY OF HEATING,	FS FS	FAR SIDE	NTS	NOT TO SCALE	10	THIN DIGICI INTERIOR FINISH
	REFRIGERATIONAND A/C ENGINEERS	F.F	FINISHED FLOOR		1.0110 03/122		U
STM	AMERICAN SOCIETY OF TESTING MATERIALS	FLUOR.	FLUORESCENT			UL	UNDERWRITERS LABORATORIES
VG	AVERAGE	FRP	FIBERGLASS REINFORCED PANEL	OA	OUTSIDE AIR	U.O.N.	UNLESS OTHERWISE NOTED
	В	FT	FOOT, FEET	ОС	ON CENTER	UPS	UNINTERRUPTED POWER SUPPLY
С	BUILDING CONTRACTOR	_	G	OF	OUTSIDE FACE		V
LDG.	BUILDING	GA	GAUGE	OD	OUTSIDE DIAMETER	V	VOLT
M	BEAM	GALV.	GALVANIZED	ОН	OPPOSITE HAND	VA	VOLT-AMPERE
OT.	BOTTOM	GC	GENERAL CONTRACTOR	OPNG	OPENING	VERT.	VERTICAL
TU	BRITISH THERMAL UNIT	GB	GRADE BEAM	OSHA —ADMIN.——	OCCUPATIONAL SAFETY AND HEALTH	VGB	VINYL FACED GYPSUM BOARD
	C	GWB	GYPSUM WALL BOARD	1	Р	VTR	VENT THROUGH ROOF
F	CUBIC FEET	1	Н	PAR	PARALLEL		W
FM	CUBIC FEET PER MINUTE	HGT	HEIGHT	P/C	PRECAST CONCRETE	W/	WITH
KT	CIRCUIT	HORIZ.	HORIZONTAL	PC	PIECE	W/O	WITHOUT
L	CENTER LINE	HP	HORSEPOWER, HIGH POINT	PDU	POWER DISTRIBUTION UNIT	WCO	WALL CLEANOUT
LG	CEILING	HTR	HEATER	PER	PERPENDICULAR	W.C.	WATER CLOSET
LR	CLEAR, CLEARANCE	HVAC	HEATING, VENTILATING AND AIR CONDITIONING	PH	PHASE	WS	WAINSCOT
MU	CONCRETE MASONRY UNIT	HVU	HEATING AND VENTILATING UNIT	PT	PAINT	WP	WEATHER PROOFING
NTR.	COUNTER	HVY	HEAVY	PTD	PAINTED	W.O.	WALL OPENING
0	CLEAN OUT	_		PL	PLATE	WWF	WELDED WIRE FABRIC
OL.	COLUMN	I.D.	INSIDE DIAMETER	PLBG	PLUMBING		X
ONC. ONT.	CONCRETE, CONCENTRIC CONTINUOUS, CONTINUATION	IE	INVERT ELEVATION	PNL	PANEL	VEMD	
OORD.	COORDINATE	INT	INTERIOR	PIV PSF	POST INDICATOR VALVE POUNDS PER SQUARE FOOT	XFMR	TRANSFORMER
R	CONDENSATE RETURN	INTER.	INTERMEDIATE	PVC	POLYVINYL CHLORIDE		V
	CONSTRUCTION JOINT	IN	INCH (ES)	1 40	T OLIVINI E ONEONIDE		Y
TR	CENTER	INSUL.	INSULATION		Q	YD	YARD
М	CORRUGATED METAL	_	J	QTY.	QUANTITY		
	COLDIMATED						
W	COLD WATER	J.B.	JUNCTION BOX		В		
	D	J.B.	JUNCTION BOX JOINT		R		
С	D DIRECT CURRENT		JOINT	RA	RETURN AIR		
C L	D DIRECT CURRENT DEAD LOAD	JT	JOINT	RAD	RETURN AIR RADIUS		
C L P.	D DIRECT CURRENT DEAD LOAD DEEP	JT K	JOINT KIPS (1000 LBS)	RAD RCP	RETURN AIR RADIUS REFLECTED CEILING PLAN		
C L P. EG	D DIRECT CURRENT DEAD LOAD DEEP DEGREE (S)	K KV	JOINT KIPS (1000 LBS) KILOVOLT	RAD RCP RD	RETURN AIR RADIUS REFLECTED CEILING PLAN ROOF DRAIN		
C L P. EG	D DIRECT CURRENT DEAD LOAD DEEP DEGREE (S) DETAIL	K KV KVA	JOINT KIPS (1000 LBS) KILOVOLT KILOVOLT-AMP	RAD RCP RD REF	RETURN AIR RADIUS REFLECTED CEILING PLAN ROOF DRAIN REFERENCE, REFER		
C L P. EG TL	D DIRECT CURRENT DEAD LOAD DEEP DEGREE (S) DETAIL DIAMETER	K KV	JOINT KIPS (1000 LBS) KILOVOLT	RAD RCP RD REF REINF.	RETURN AIR RADIUS REFLECTED CEILING PLAN ROOF DRAIN REFERENCE, REFER REINFORCING		
C L P. EG	D DIRECT CURRENT DEAD LOAD DEEP DEGREE (S) DETAIL	K KV KVA KW	JOINT KIPS (1000 LBS) KILOVOLT KILOVOLT-AMP KILOWATT	RAD RCP RD REF	RETURN AIR RADIUS REFLECTED CEILING PLAN ROOF DRAIN REFERENCE, REFER		
C L P. EG TL IA	DIRECT CURRENT DEAD LOAD DEEP DEGREE (S) DETAIL DIAMETER DIMENSION	K KV KVA KW	JOINT KIPS (1000 LBS) KILOVOLT KILOVOLT-AMP KILOWATT	RAD RCP RD REF REINF. REQD	RETURN AIR RADIUS REFLECTED CEILING PLAN ROOF DRAIN REFERENCE, REFER REINFORCING REQUIRED		
C L P. EG TL IA	DIRECT CURRENT DEAD LOAD DEEP DEGREE (S) DETAIL DIAMETER DIMENSION DOWN	K KV KVA KW	JOINT KIPS (1000 LBS) KILOVOLT KILOVOLT-AMP KILOWATT	RAD RCP RD REF REINF. REQD RM	RETURN AIR RADIUS REFLECTED CEILING PLAN ROOF DRAIN REFERENCE, REFER REINFORCING REQUIRED ROOM		
C L P. EG TL IA IM N	DIRECT CURRENT DEAD LOAD DEEP DEGREE (S) DETAIL DIAMETER DIMENSION DOWN DOUBLE	K KV KVA KW KWH	KIPS (1000 LBS) KILOVOLT KILOVOLT-AMP KILOWATT KILOWATT-HOUR	RAD RCP RD REF REINF. REQD RM RPM	RETURN AIR RADIUS REFLECTED CEILING PLAN ROOF DRAIN REFERENCE, REFER REINFORCING REQUIRED ROOM REVOLUTIONS PER MINUTE		
C L P. EG TL IA IM N BL	DIRECT CURRENT DEAD LOAD DEEP DEGREE (S) DETAIL DIAMETER DIMENSION DOWN DOUBLE DOWNSPOUT DRAWING	K KV KVA KW KWH	KIPS (1000 LBS) KILOVOLT KILOVOLT-AMP KILOWATT KILOWATT-HOUR	RAD RCP RD REF REINF. REQD RM RPM	RETURN AIR RADIUS REFLECTED CEILING PLAN ROOF DRAIN REFERENCE, REFER REINFORCING REQUIRED ROOM REVOLUTIONS PER MINUTE ROOFTOP UNIT		
C L P. EG TL IA IM N BL	DIRECT CURRENT DEAD LOAD DEEP DEGREE (S) DETAIL DIAMETER DIMENSION DOWN DOUBLE DOWNSPOUT	K KV KVA KWH LB L.F.	KIPS (1000 LBS) KILOVOLT KILOVOLT-AMP KILOWATT KILOWATT-HOUR L POUNDS LINEAR FEET	RAD RCP RD REF REINF. REQD RM RPM RTU	RETURN AIR RADIUS REFLECTED CEILING PLAN ROOF DRAIN REFERENCE, REFER REINFORCING REQUIRED ROOM REVOLUTIONS PER MINUTE ROOFTOP UNIT		
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C L P. EG TL IA IM N BL S WG C F .J. L LEC.	DIRECT CURRENT DEAD LOAD DEEP DEGREE (S) DETAIL DIAMETER DIMENSION DOWN DOUBLE DOWNSPOUT DRAWING EACH ELECTRICAL CONTRACTOR EXHAUST FAN EXPANSION JOINT ELECTRICAL EMPLOYEE	K KV KVA KWH LB L.F. LL LLH LLV LONG. LT L.P. LTG LWC	KIPS (1000 LBS) KILOVOLT KILOVOLT-AMP KILOWATT KILOWATT-HOUR L POUNDS LINEAR FEET LIVE LOAD, LANDLORD LONG LEG HORIZONTAL LONG LEG VERTICAL LONGITUDINAL LIGHT LOW POINT LIGHTING LIGHT WEIGHT CONCRETE	RAD RCP RD REF REINF. REQD RM RPM RTU SC SCHED. SCHR SD SECT. S S.F. SHT	RETURN AIR RADIUS REFLECTED CEILING PLAN ROOF DRAIN REFERENCE, REFER REINFORCING REQUIRED ROOM REVOLUTIONS PER MINUTE ROOFTOP UNIT S SITE CONTRACTOR SCHEDULE (D) SECONDARY CHILLED WATER RETURN SMOKE DAMPER, SMOKE DETECTOR SECTION SENSOR SQUARE FEET SHEET	100 ROOM 100 A 1.11	DOOR NUMBER ROOM NUMBER WINDOW TYPES REVISION KEYNOTE
C L P. EG TL IA IM N BL S WG C F .J. L LEC. MP.	DIRECT CURRENT DEAD LOAD DEEP DEGREE (S) DETAIL DIAMETER DIMENSION DOWN DOUBLE DOWNSPOUT DRAWING EACH ELECTRICAL CONTRACTOR EXHAUST FAN EXPANSION JOINT ELEVATION ELECTRICAL EMPLOYEE ENERGY MANAGEMENT SYSTEM	K KV KVA KWH LB L.F. LL LLH LLV LONG. LT L.P. LTG	KIPS (1000 LBS) KILOVOLT KILOVOLT-AMP KILOWATT-HOUR L POUNDS LINEAR FEET LIVE LOAD, LANDLORD LONG LEG HORIZONTAL LONG LEG VERTICAL LONGITUDINAL LIGHT LOW POINT LIGHTING LIGHT WEIGHT CONCRETE LAMINATED VENEER LUMBER	RAD RCP RD REF REINF. REQD RM RPM RTU SC SCHED. SCHR SD SECT. S S.F. SHT SIM	RETURN AIR RADIUS REFLECTED CEILING PLAN ROOF DRAIN REFERENCE, REFER REINFORCING REQUIRED ROOM REVOLUTIONS PER MINUTE ROOFTOP UNIT S SITE CONTRACTOR SCHEDULE (D) SECONDARY CHILLED WATER RETURN SMOKE DAMPER, SMOKE DETECTOR SECTION SENSOR SQUARE FEET SHEET SIMILAR	100 ROOM 100 A 1.11 8'-0'	DOOR NUMBER ROOM NUMBER WINDOW TYPES REVISION KEYNOTE CEILING HEIGHT
C L P. EG TL IA IM N BL S WG C F .J. L LEC. MP. MS NCL.	DIRECT CURRENT DEAD LOAD DEEP DEGREE (S) DETAIL DIAMETER DIMENSION DOWN DOUBLE DOWNSPOUT DRAWING E EACH ELECTRICAL CONTRACTOR EXHAUST FAN EXPANSION JOINT ELEVATION ELECTRICAL EMPLOYEE ENERGY MANAGEMENT SYSTEM ENCLOSURE	K KV KVA KWH LB L.F. LL LLH LLV LONG. LT L.P. LTG LWC LVL	KIPS (1000 LBS) KILOVOLT KILOVOLT-AMP KILOWATT KILOWATT-HOUR L POUNDS LINEAR FEET LIVE LOAD, LANDLORD LONG LEG HORIZONTAL LONG LEG VERTICAL LONGITUDINAL LIGHT LOW POINT LIGHTING LIGHT WEIGHT CONCRETE LAMINATED VENEER LUMBER	RAD RCP RD REF REINF. REQD RM RPM RTU SC SCHED. SCHR SD SECT. S S.F. SHT SIM SHT. MTL.	RETURN AIR RADIUS REFLECTED CEILING PLAN ROOF DRAIN REFERENCE, REFER REINFORCING REQUIRED ROOM REVOLUTIONS PER MINUTE ROOFTOP UNIT S SITE CONTRACTOR SCHEDULE (D) SECONDARY CHILLED WATER RETURN SMOKE DAMPER, SMOKE DETECTOR SECTION SENSOR SQUARE FEET SHEET SIMILAR SHEET METAL	100 ROOM 100 A 1.11	DOOR NUMBER ROOM NUMBER WINDOW TYPES REVISION KEYNOTE CEILING HEIGHT
C L P. EG TL IA IM N BL S WG A C F .J. L LEC. MP. MS NCL. NT.	DIRECT CURRENT DEAD LOAD DEEP DEGREE (S) DETAIL DIAMETER DIMENSION DOWN DOUBLE DOWNSPOUT DRAWING E EACH ELECTRICAL CONTRACTOR EXHAUST FAN EXPANSION JOINT ELEVATION ELECTRICAL EMPLOYEE ENERGY MANAGEMENT SYSTEM ENCLOSURE ENTRY, ENTRANCE	K KV KVA KW KWH LB L.F. LL LLH LLV LONG. LT L.P. LTG LWC LVL	KIPS (1000 LBS) KILOVOLT KILOVOLT-AMP KILOWATT KILOWATT-HOUR L POUNDS LINEAR FEET LIVE LOAD, LANDLORD LONG LEG HORIZONTAL LONG LEG VERTICAL LONGITUDINAL LIGHT LOW POINT LIGHTING LIGHT WEIGHT CONCRETE LAMINATED VENEER LUMBER	RAD RCP RD REF REINF. REQD RM RPM RTU SC SCHED. SCHR SD SECT. S S.F. SHT SIM SHT. MTL. SPEC.	RETURN AIR RADIUS REFLECTED CEILING PLAN ROOF DRAIN REFERENCE, REFER REINFORCING REQUIRED ROOM REVOLUTIONS PER MINUTE ROOFTOP UNIT S SITE CONTRACTOR SCHEDULE (D) SECONDARY CHILLED WATER RETURN SMOKE DAMPER, SMOKE DETECTOR SECTION SENSOR SQUARE FEET SHEET SIMILAR SHEET METAL SPECIFICATION	100 ROOM 100 A 1.11 8'-0'	DOOR NUMBER ROOM NUMBER WINDOW TYPES REVISION KEYNOTE CEILING HEIGHT
C L P. EG TL IA IM N BL S WG A C F .J. L LEC. MP. MS NCL. NT.	DIRECT CURRENT DEAD LOAD DEEP DEGREE (S) DETAIL DIAMETER DIMENSION DOWN DOUBLE DOWNSPOUT DRAWING E EACH ELECTRICAL CONTRACTOR EXHAUST FAN EXPANSION JOINT ELEVATION ELECTRICAL EMPLOYEE ENERGY MANAGEMENT SYSTEM ENCLOSURE ENTRY, ENTRANCE EMERGENCY OVERFLOW DRAIN	K KV KVA KW KWH LB L.F. LL LLH LLV LONG. LT L.P. LTG LWC LVL MAX MDP	KIPS (1000 LBS) KILOVOLT KILOVOLT-AMP KILOWATT KILOWATT-HOUR L POUNDS LINEAR FEET LIVE LOAD, LANDLORD LONG LEG HORIZONTAL LONG LEG VERTICAL LONGITUDINAL LIGHT LOW POINT LIGHTING LIGHT WEIGHT CONCRETE LAMINATED VENEER LUMBER MAXIMUM MAIN DISTRIBUTION PANEL	RAD RCP RD REF REINF. REQD RM RPM RTU SC SCHED. SCHED. SCHR SD SECT. S S.F. SHT SIM SHT. MTL. SPEC. SQ	RETURN AIR RADIUS REFLECTED CEILING PLAN ROOF DRAIN REFERENCE, REFER REINFORCING REQUIRED ROOM REVOLUTIONS PER MINUTE ROOFTOP UNIT S SITE CONTRACTOR SCHEDULE (D) SECONDARY CHILLED WATER RETURN SMOKE DAMPER, SMOKE DETECTOR SECTION SENSOR SQUARE FEET SHEET SIMILAR SHEET METAL SPECIFICATION SQUARE	100 ROOM 100 A 1.11 8'-0' SM01	DOOR NUMBER ROOM NUMBER WINDOW TYPES REVISION KEYNOTE CEILING HEIGHT WALL TYPE SECTION MARK
C L P. EG TL IA IM N BL S WG A C F .J. L LEC. MP. MS NCL. NT.	DIRECT CURRENT DEAD LOAD DEEP DEGREE (S) DETAIL DIAMETER DIMENSION DOWN DOUBLE DOWNSPOUT DRAWING E EACH ELECTRICAL CONTRACTOR EXHAUST FAN EXPANSION JOINT ELEVATION ELECTRICAL EMPLOYEE ENERGY MANAGEMENT SYSTEM ENTRY, ENTRANCE EMERGENCY OVERFLOW DRAIN EQUAL	K KV KVA KW KWH LB L.F. LL LLH LLV LONG. LT L.P. LTG LWC LVL MAX MDP MECH	KIPS (1000 LBS) KILOVOLT KILOVOLT-AMP KILOWATT KILOWATT-HOUR L POUNDS LINEAR FEET LIVE LOAD, LANDLORD LONG LEG HORIZONTAL LONG LEG VERTICAL LONGITUDINAL LIGHT LOW POINT LIGHTING LIGHT WEIGHT CONCRETE LAMINATED VENEER LUMBER MAXIMUM MAIN DISTRIBUTION PANEL MECHANICAL	RAD RCP RD REF REINF. REQD RM RPM RTU SC SCHED. SCHED. SCHR SD SECT. S S.F. SHT SIM SHT. MTL. SPEC. SQ SS	RETURN AIR RADIUS REFLECTED CEILING PLAN ROOF DRAIN REFERENCE, REFER REINFORCING REQUIRED ROOM REVOLUTIONS PER MINUTE ROOFTOP UNIT SITE CONTRACTOR SCHEDULE (D) SECONDARY CHILLED WATER RETURN SMOKE DAMPER, SMOKE DETECTOR SENSOR SQUARE FEET SHEET SIMILAR SHEET METAL SPECIFICATION SQUARE STAINLESS STEEL, SANITARY SEWER	100 ROOM 100 A 1.11 8'-0'	DOOR NUMBER ROOM NUMBER WINDOW TYPES REVISION KEYNOTE CEILING HEIGHT WALL TYPE SECTION MARK ENLARGED PLAN/DETAIL
C L P. EG TL IA IM N BL S WG A C F .J. L LEC. MP. MS NCL. NTO.D.	DIRECT CURRENT DEAD LOAD DEEP DEGREE (S) DETAIL DIAMETER DIMENSION DOWN DOUBLE DOWNSPOUT DRAWING EACH ELECTRICAL CONTRACTOR EXHAUST FAN EXPANSION JOINT ELEVATION ELECTRICAL EMPLOYEE ENERGY MANAGEMENT SYSTEM ENCLOSURE ENTRY, ENTRANCE EMERGENCY OVERFLOW DRAIN EQUAL EACH WAY	K KV KVA KWH LB L.F. LL LLH LLLV LONG. LT L.P. LTG LWC LVL MAX MDP MECH MANUF.	KIPS (1000 LBS) KILOVOLT KILOVOLT-AMP KILOWATT KILOWATT-HOUR L POUNDS LINEAR FEET LIVE LOAD, LANDLORD LONG LEG HORIZONTAL LONG LEG VERTICAL LONGITUDINAL LIGHT LOW POINT LIGHTING LIGHT WEIGHT CONCRETE LAMINATED VENEER LUMBER MAXIMUM MAIN DISTRIBUTION PANEL MECHANICAL MANUFACTURER	RAD RCP RD REF REINF. REQD RM RPM RTU SC SCHED. SCHR SD SECT. S S.F. SHT SIM SHT. MTL. SPEC. SQ SS STC	RETURN AIR RADIUS REFLECTED CEILING PLAN ROOF DRAIN REFERENCE, REFER REINFORCING REQUIRED ROOM REVOLUTIONS PER MINUTE ROOFTOP UNIT S SITE CONTRACTOR SCHEDULE (D) SECONDARY CHILLED WATER RETURN SMOKE DAMPER, SMOKE DETECTOR SECTION SENSOR SQUARE FEET SHEET SIMILAR SHEET METAL SPECIFICATION SQUARE STAINLESS STEEL, SANITARY SEWER SOUND TRANSMISSION CLASS	100 ROOM 100 A 1.11 8'-0' SM01	DOOR NUMBER ROOM NUMBER WINDOW TYPES REVISION KEYNOTE CEILING HEIGHT WALL TYPE SECTION MARK ENLARGED
C L P. EG TL IA IM N BL S WG A C F .J. L LEC. MP. MS NCL. NTO.D. Q W XP	DIRECT CURRENT DEAD LOAD DEEP DEGREE (S) DETAIL DIAMETER DIMENSION DOWN DOUBLE DOWNSPOUT DRAWING E EACH ELECTRICAL CONTRACTOR EXHAUST FAN EXPANSION JOINT ELEVATION ELECTRICAL EMPLOYEE ENERGY MANAGEMENT SYSTEM ENTRY, ENTRANCE EMERGENCY OVERFLOW DRAIN EQUAL EACH WAY EXPANSION	K KV KVA KWH LB L.F. LL LLH LLLV LONG. LT L.P. LTG LWC LVL MAX MDP MECH MANUF. MH	KIPS (1000 LBS) KILOVOLT KILOVOLT-AMP KILOWATT KILOWATT-HOUR L POUNDS LINEAR FEET LIVE LOAD, LANDLORD LONG LEG HORIZONTAL LONG LEG VERTICAL LONGITUDINAL LIGHT LOW POINT LIGHTING LIGHT WEIGHT CONCRETE LAMINATED VENEER LUMBER MAXIMUM MAIN DISTRIBUTION PANEL MECHANICAL MANUFACTURER MANHOLE, METAL HALIDE	RAD RCP RD REF REINF. REQD RM RPM RTU SC SCHED. SCHED. SCHR SD SECT. S S.F. SHT SIM SHT. MTL. SPEC. SQ SS STC STD	RETURN AIR RADIUS REFLECTED CEILING PLAN ROOF DRAIN REFERENCE, REFER REINFORCING REQUIRED ROOM REVOLUTIONS PER MINUTE ROOFTOP UNIT S SITE CONTRACTOR SCHEDULE (D) SECONDARY CHILLED WATER RETURN SMOKE DAMPER, SMOKE DETECTOR SECTION SENSOR SQUARE FEET SHEET SIMILAR SHEET METAL SPECIFICATION SQUARE STAINLESS STEEL, SANITARY SEWER SOUND TRANSMISSION CLASS STANDARD	100 ROOM 100 A 1.11 8'-0' SM01 1 A1.1	DOOR NUMBER ROOM NUMBER WINDOW TYPES REVISION KEYNOTE CEILING HEIGHT WALL TYPE SECTION MARK ENLARGED PLAN/DETAIL REFERENCE
C L P. EG TL IA IM N BL S WG A C F .J. L LEC. MP. MS NCL. NTO.D. Q W XP QUIP.	DIRECT CURRENT DEAD LOAD DEEP DEGREE (S) DETAIL DIAMETER DIMENSION DOWN DOUBLE DOWNSPOUT DRAWING EACH ELECTRICAL CONTRACTOR EXHAUST FAN EXPANSION JOINT ELEVATION ELECTRICAL EMPLOYEE ENERGY MANAGEMENT SYSTEM ENTRY, ENTRANCE EMERGENCY OVERFLOW DRAIN EQUAL EACH WAY EXPANSION EQUIPMENT	K KV KVA KWH LB L.F. LL LLH LLV LONG. LT L.P. LTG LWC LVL MAX MDP MECH MANUF. MH MIN	KIPS (1000 LBS) KILOVOLT KILOVOLT-AMP KILOWATT KILOWATT-HOUR L POUNDS LINEAR FEET LIVE LOAD, LANDLORD LONG LEG HORIZONTAL LONG LEG VERTICAL LONGITUDINAL LIGHT LOW POINT LIGHTING LIGHT WEIGHT CONCRETE LAMINATED VENEER LUMBER MAXIMUM MAIN DISTRIBUTION PANEL MECHANICAL MANUFACTURER	RAD RCP RD REF REINF. REQD RM RPM RTU SC SCHED. SCHED. SCHR SD SECT. S S.F. SHT SIM SHT. MTL. SPEC. SQ SS STC STD STL	RETURN AIR RADIUS REFLECTED CEILING PLAN ROOF DRAIN REFERENCE, REFER REINFORCING REQUIRED ROOM REVOLUTIONS PER MINUTE ROOFTOP UNIT S SITE CONTRACTOR SCHEDULE (D) SECONDARY CHILLED WATER RETURN SMOKE DAMPER, SMOKE DETECTOR SECTION SENSOR SQUARE FEET SHEET SIMILAR SHEET METAL SPECIFICATION SQUARE STAINLESS STEEL, SANITARY SEWER SOUND TRANSMISSION CLASS STANDARD STEEL	100 ROOM 100 A 1.11 8'-0' SM01	DOOR NUMBER ROOM NUMBER WINDOW TYPES REVISION KEYNOTE CEILING HEIGHT WALL TYPE SECTION MARK ENLARGED PLAN/DETAIL REFERENCE
C L P. EG TL IA IM N BL S WG A C F .J. L LEC. MP. MS NCL. NTO.D. Q W XP QUIP.	DIRECT CURRENT DEAD LOAD DEEP DEGREE (S) DETAIL DIAMETER DIMENSION DOWN DOUBLE DOWNSPOUT DRAWING EACH ELECTRICAL CONTRACTOR EXHAUST FAN EXPANSION JOINT ELEVATION ELECTRICAL EMPLOYEE ENERGY MANAGEMENT SYSTEM ENCLOSURE ENTRY, ENTRANCE EMERGENCY OVERFLOW DRAIN EQUAL EACH WAY EXPANSION EQUIPMENT ELECTRIC WATER COOLER	K KV KVA KWH LB L.F. LL LLH LLLV LONG. LT L.P. LTG LWC LVL MAX MDP MECH MANUF. MH	KIPS (1000 LBS) KILOVOLT KILOVOLT-AMP KILOWATT KILOWATT-HOUR L POUNDS LINEAR FEET LIVE LOAD, LANDLORD LONG LEG HORIZONTAL LONG LEG VERTICAL LONGITUDINAL LIGHT LOW POINT LIGHTING LIGHT WEIGHT CONCRETE LAMINATED VENEER LUMBER MAXIMUM MAIN DISTRIBUTION PANEL MECHANICAL MANUFACTURER MANHOLE, METAL HALIDE MINIMUM	RAD RCP RD REF REINF. REQD RM RPM RTU SC SCHED. SCHR SD SECT. S S.F. SHT SIM SHT. MTL. SPEC. SQ SS STC STD STL STIFF.	RETURN AIR RADIUS REFLECTED CEILING PLAN ROOF DRAIN REFERENCE, REFER REINFORCING REQUIRED ROOM REVOLUTIONS PER MINUTE ROOFTOP UNIT S SITE CONTRACTOR SCHEDULE (D) SECONDARY CHILLED WATER RETURN SMOKE DAMPER, SMOKE DETECTOR SECTION SENSOR SQUARE FEET SHEET SIMILAR SHEET METAL SPECIFICATION SQUARE STAINLESS STEEL, SANITARY SEWER SOUND TRANSMISSION CLASS STANDARD STEEL STIFFENER	100 ROOM 100 A 1.11 8'-0' SM01 1 A1.1	DOOR NUMBER ROOM NUMBER WINDOW TYPES REVISION KEYNOTE CEILING HEIGHT WALL TYPE SECTION MARK ENLARGED PLAN/DETAIL REFERENCE ELEVATION KEY
C L P. EG TL IA IM N BL S WG A C F .J. L LEC. MP. MS NCL. NTO.D. Q W XP QUIP.	DIRECT CURRENT DEAD LOAD DEEP DEGREE (S) DETAIL DIAMETER DIMENSION DOWN DOUBLE DOWNSPOUT DRAWING EACH ELECTRICAL CONTRACTOR EXHAUST FAN EXPANSION JOINT ELEVATION ELECTRICAL EMPLOYEE ENERGY MANAGEMENT SYSTEM ENTRY, ENTRANCE EMERGENCY OVERFLOW DRAIN EQUAL EACH WAY EXPANSION EQUIPMENT	K KV KVA KWH LB L.F. LL LLH LLV LONG. LT L.P. LTG LWC LVL MAX MDP MECH MANUF. MH MIN MLO	KIPS (1000 LBS) KILOVOLT KILOVOLT-AMP KILOWATT KILOWATT-HOUR L POUNDS LINEAR FEET LIVE LOAD, LANDLORD LONG LEG HORIZONTAL LONG LEG VERTICAL LONGITUDINAL LIGHT LOW POINT LIGHTING LIGHT WEIGHT CONCRETE LAMINATED VENEER LUMBER MAXIMUM MAIN DISTRIBUTION PANEL MECHANICAL MANUFACTURER MANHOLE, METAL HALIDE MINIMUM MAIN LUGS ONLY	RAD RCP RD REF REINF. REQD RM RPM RTU SC SCHED. SCHED. SCHR SD SECT. S S.F. SHT SIM SHT. MTL. SPEC. SQ SS STC STD STL	RETURN AIR RADIUS REFLECTED CEILING PLAN ROOF DRAIN REFERENCE, REFER REINFORCING REQUIRED ROOM REVOLUTIONS PER MINUTE ROOFTOP UNIT S SITE CONTRACTOR SCHEDULE (D) SECONDARY CHILLED WATER RETURN SMOKE DAMPER, SMOKE DETECTOR SECTION SENSOR SQUARE FEET SHEET SIMILAR SHEET METAL SPECIFICATION SQUARE STAINLESS STEEL, SANITARY SEWER SOUND TRANSMISSION CLASS STANDARD STEEL	100 ROOM 100 A 1.11 8'-0' SM01 1 A1.1 1 A1.1	DOOR NUMBER ROOM NUMBER WINDOW TYPES REVISION KEYNOTE CEILING HEIGHT WALL TYPE SECTION MARK ENLARGED PLAN/DETAIL REFERENCE ELEVATION KEY COLUMN CENTER
C L P. EG TL IA IM N BL S WG A C F .J. L LEC. MP. MS NCL. NTO.D. Q W XP QUIP. WC XH	DIRECT CURRENT DEAD LOAD DEEP DEGREE (S) DETAIL DIAMETER DIMENSION DOWN DOUBLE DOWNSPOUT DRAWING EACH ELECTRICAL CONTRACTOR EXHAUST FAN EXPANSION JOINT ELEVATION ELECTRICAL EMPLOYEE ENERGY MANAGEMENT SYSTEM ENTRY, ENTRANCE EMERGENCY OVERFLOW DRAIN EQUAL EACH WAY EXPANSION EQUIPMENT ELECTRIC WATER COOLER EXHAUST	K KV KVA KWH LB L.F. LL LLH LLV LONG. LT L.P. LTG LWC LVL MAX MDP MECH MANUF. MH MIN MLO MSB	KIPS (1000 LBS) KILOVOLT KILOVOLT-AMP KILOWATT KILOWATT-HOUR L POUNDS LINEAR FEET LIVE LOAD, LANDLORD LONG LEG HORIZONTAL LONG LEG VERTICAL LONGITUDINAL LIGHT LOW POINT LIGHTING LIGHT WEIGHT CONCRETE LAMINATED VENEER LUMBER MAXIMUM MAIN DISTRIBUTION PANEL MECHANICAL MANUFACTURER MANHOLE, METAL HALIDE MINIMUM MAIN LUGS ONLY MAIN SWITCHBOARD	RAD RCP RD REF REINF. REQD RM RPM RTU SC SCHED. SCHED. SCHR SD SECT. S S.F. SHT SIM SHT. MTL. SPEC. SQ SS STC STD STL STIFF.	RETURN AIR RADIUS REFLECTED CEILING PLAN ROOF DRAIN REFERENCE, REFER REINFORCING REQUIRED ROOM REVOLUTIONS PER MINUTE ROOFTOP UNIT S SITE CONTRACTOR SCHEDULE (D) SECONDARY CHILLED WATER RETURN SMOKE DAMPER, SMOKE DETECTOR SECTION SENSOR SQUARE FEET SHEET SIMILAR SHEET METAL SPECIFICATION SQUARE STAINLESS STEEL, SANITARY SEWER SOUND TRANSMISSION CLASS STANDARD STEEL STIFFENER STIRRUPS	100 ROOM 100 A 1.11 8'-0' SM01 1 A1.1 1 A1.1	DOOR NUMBER ROOM NUMBER WINDOW TYPES REVISION KEYNOTE CEILING HEIGHT WALL TYPE SECTION MARK ENLARGED PLAN/DETAIL REFERENCE



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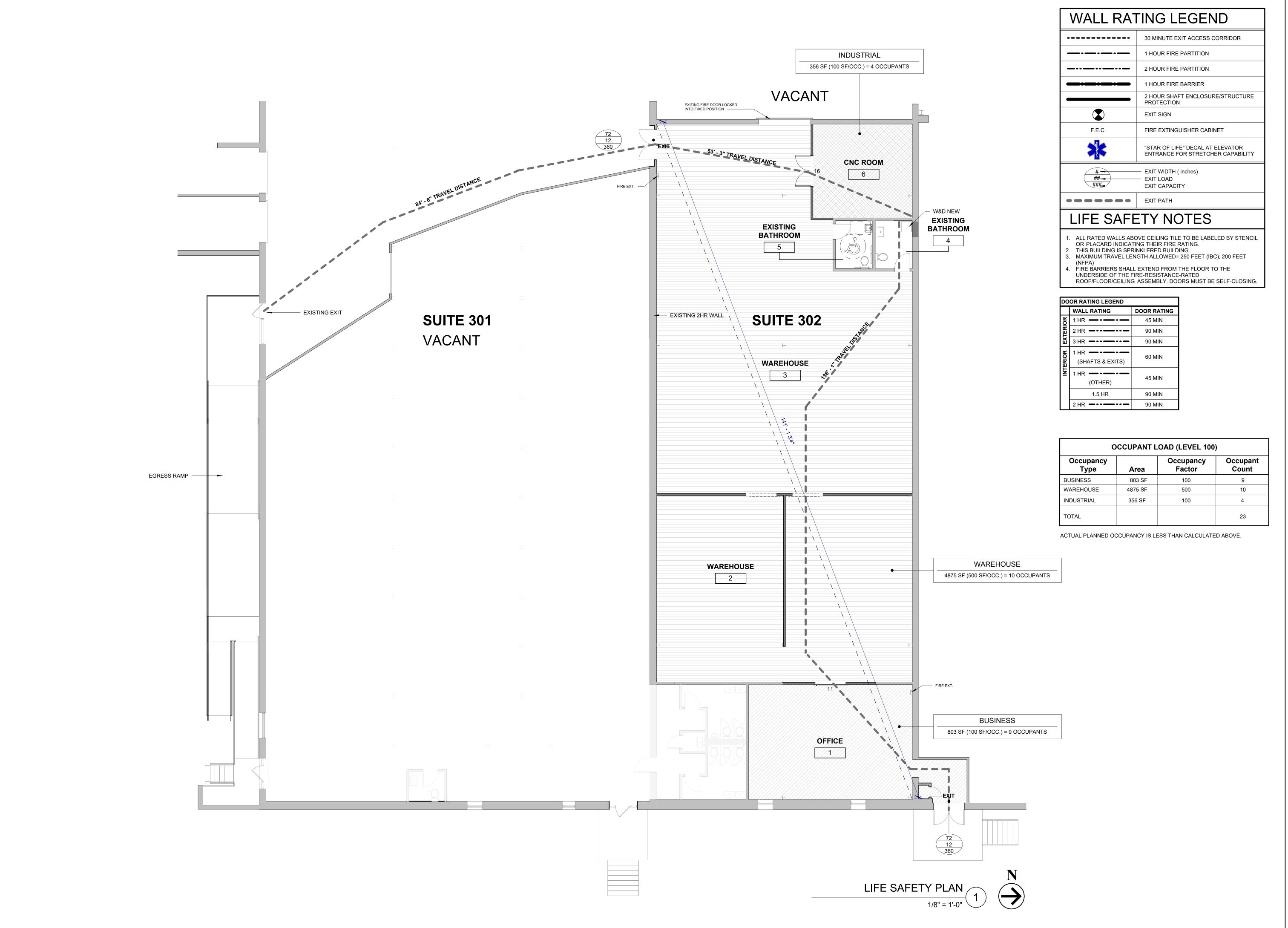
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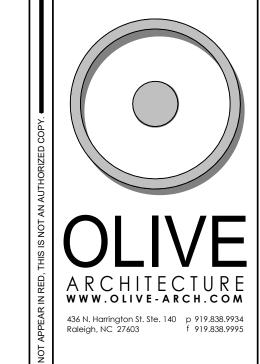
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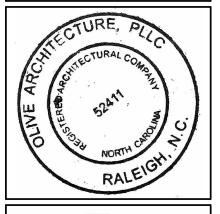
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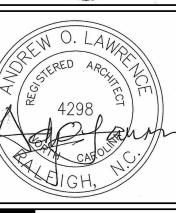
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ABBREVIATIONS









Erwin Mill - Suite 302 - 200 North 13th St. Suite 302 Erwin, NC PERM

issue date:
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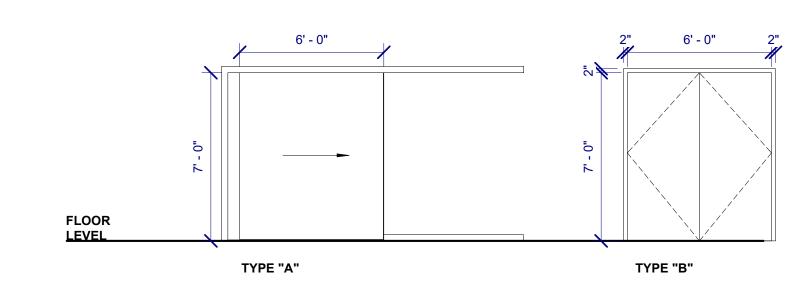
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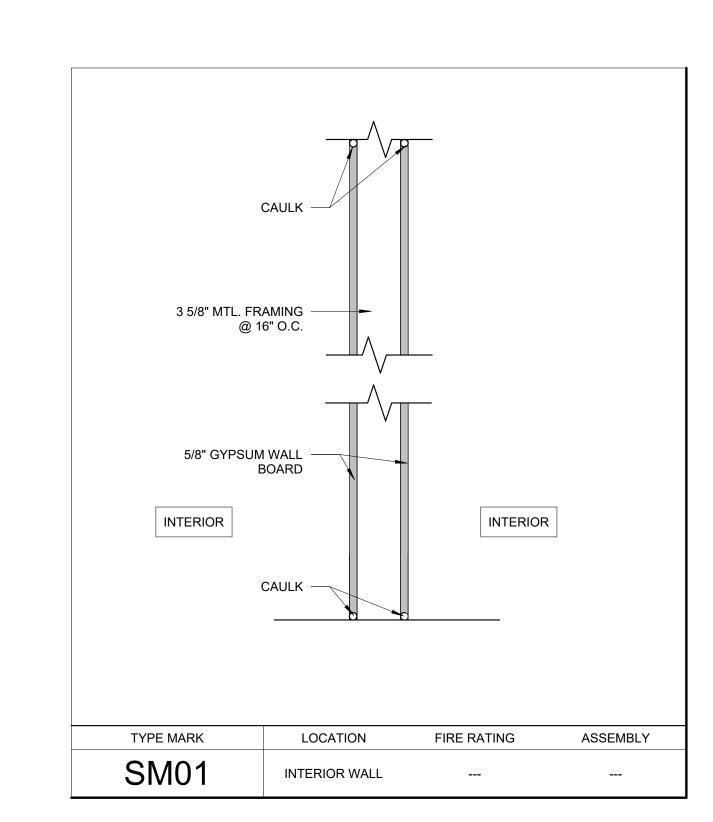
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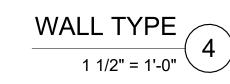
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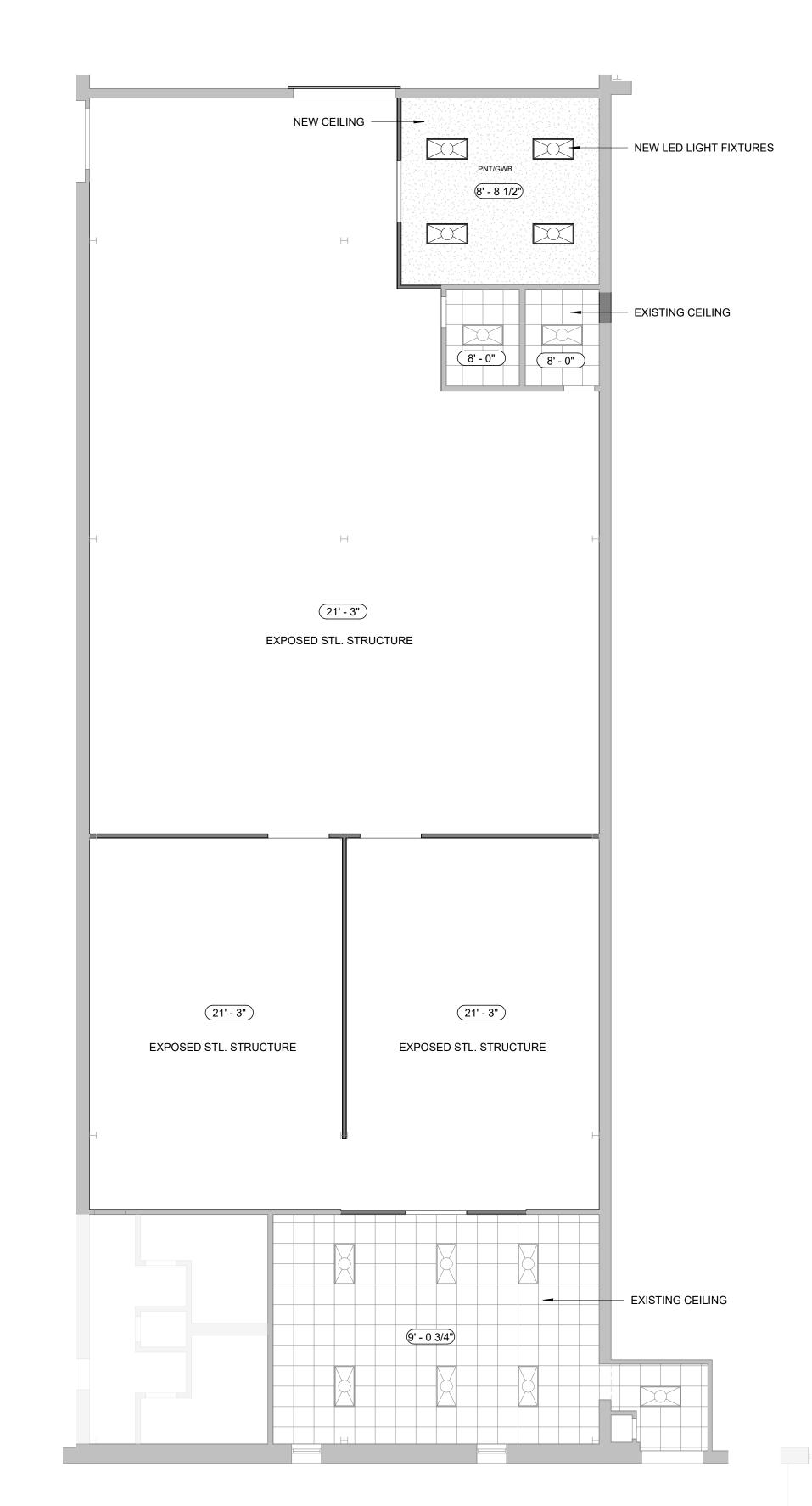
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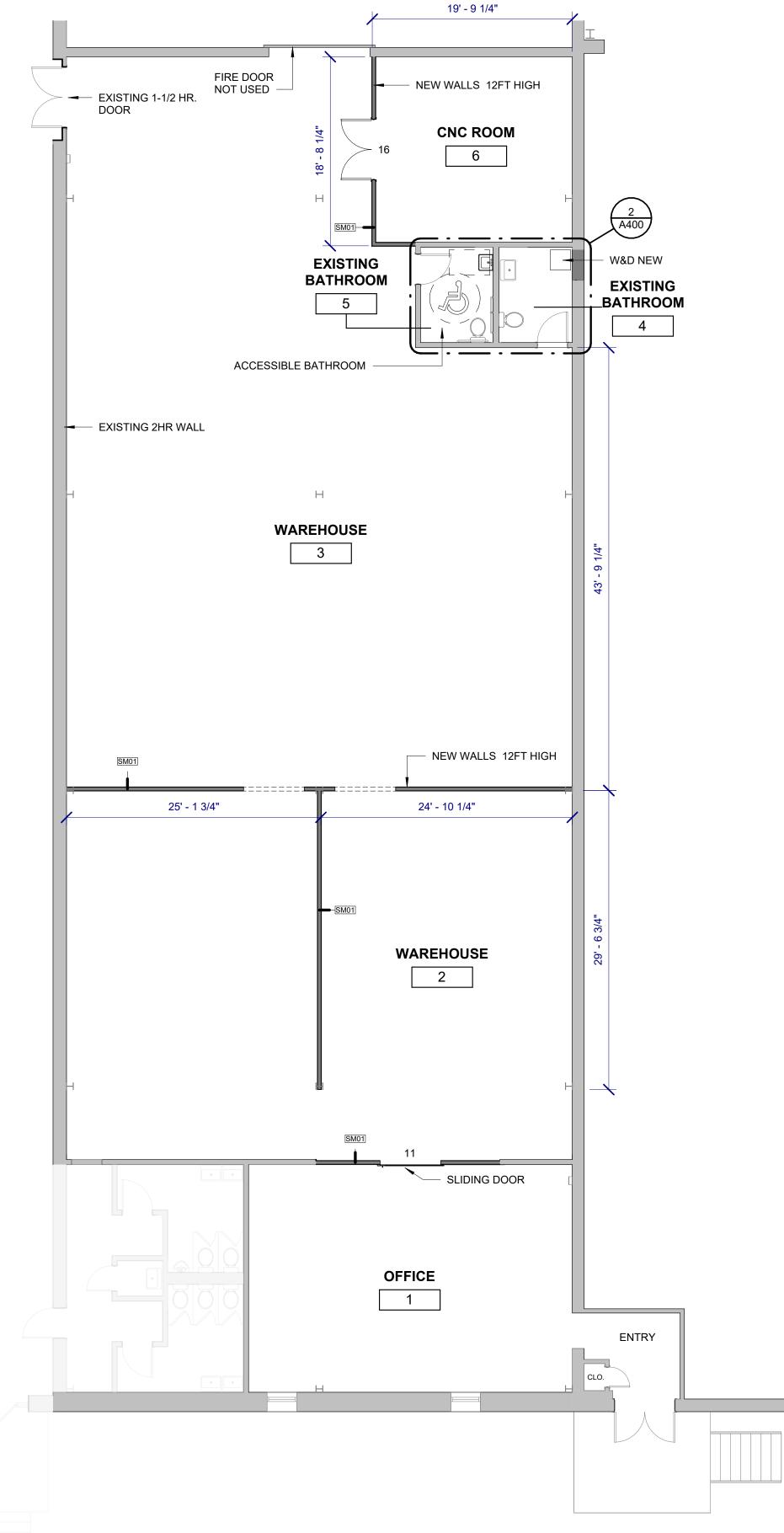
					Door	Schedule				
Mark	To Room	Type Mark	Width	Height	Thk.	Door Material	Frame Material	Fire Rating	Hardware Set	Comments
16	CNC ROOM	В	6' - 0"	7' - 0"	1 3/4"	SCW	HOLLOW MTL			
11	OFFICE	Α	6' - 0"	7' - 0"	1 1/4"	SCW	HOLLOW MTL			

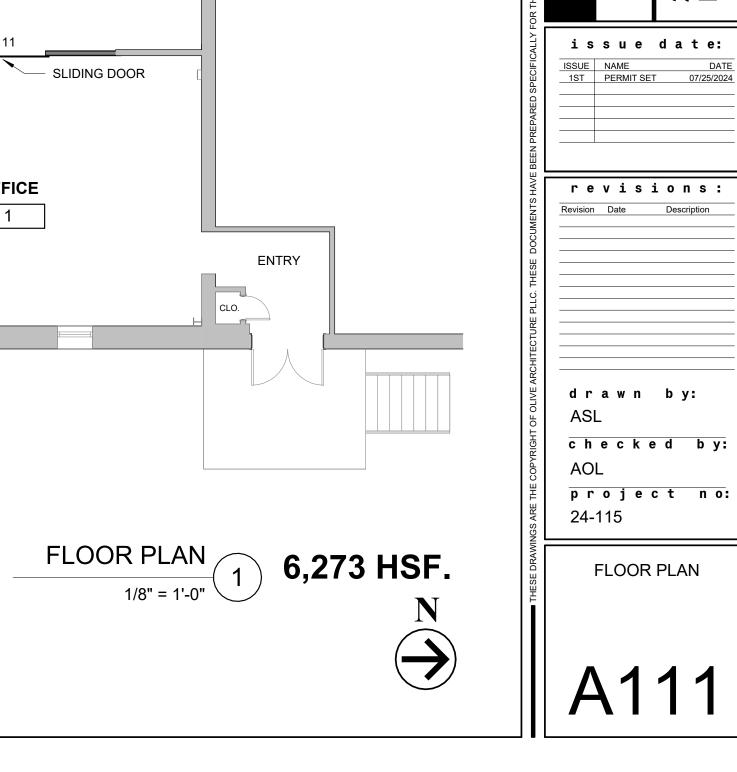




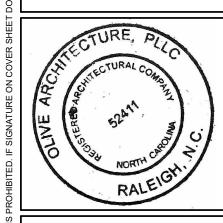


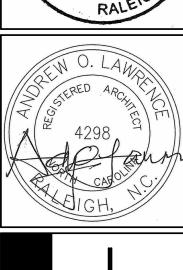






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checked by:

FLOOR PLAN

(TA) GENERAL NOTES

ON AT ALL TIMES IN MULTI-STALL RESTROOM.

1. PROVIDE BLOCKING, OR DIRECT STUD SUPPORT, FOR ALL TOILET ACCESSORIES THIS LIST

2. APPROVED METAL FINISHES: POLISHED OR BRUSHED CHROME, BRUSHED NICKEL OR STAINLESS STEEL AND FYI PERFORMANCE STANDARDS

3. WALL MOUNTED EQUIPMENT, FIXTURE, ETC. BETWEEN 27" AND 80" A.F.F. SHALL NOT PROTRUDE FURTHER THAN 4" FROM WALL PER ACCESSIBILITY STANDARDS.

4. ALL CONTROLS MUST BE MOUNTED BETWEEN 15" AFF AND 48" AFF AND PROVIDE A 30"X48" CLEAR FLOOR AREA IN COMPLIANCE WITH ACCESSIBLE STANDARDS.

OPERABLE CONTROLS LOCATED OVER AN OBSTRUCTION DEEPER THAN 10" MUST BE MOUNTED NO HIGHER THAN 46" AFF. ACCESSIBLE CONTROLS MUST NOT REQUIRE TIGHT GRASPING,

PINCHING OR TWISTING OF THE WRIST.

5. LIGHTS IN PUBLIC AREA MUST BE ON KEYED SWITCHES OR MOTION SENSORS. THE MOTION SENSOR MUST HAVE A DELAY OF THIRTY MINUTES FROM THE LAST DETECTION OF MOVEMENT IN THE DEFINED AREA PRIOR TO SHUT DOWN. ENTRY LIGHT IN PUBLIC RESTROOMS MUST REMAIN

6. A GFCI/ELCB/RCCB OR EQUAL DUPLEX OUTLET MUST BE LOCATED ON A SIDEWALL OF THE WATER

GENERAL NOTES

1. LIGHT SWITCH AND G.F.I. OUTLETS CAN BE MOUNTED IN A COMMON 4x4 BOX WITH COVER PLATE. COORDINATE CLEARANCES AS REQUIRED.

2. THE HEIGHT OF ALL SWITCHES, OUTLETS, ETC., TO MEET ACCESSIBILITY REQUIREMENTS AND/OR LOCAL CODES. WHICHEVER IS MORE STRINGENT. SWITCHES ON LAMPS MUST BE TOGGLE TYPE, AS REQUIRED.

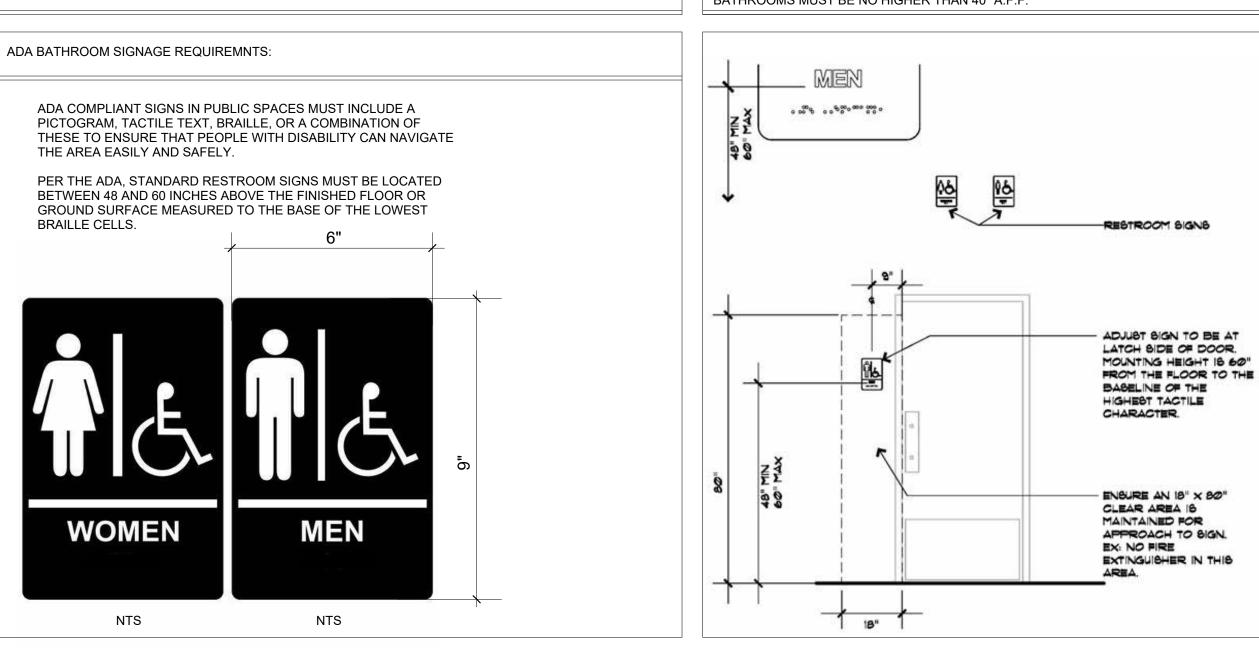
3. SLOPE OR DISH FLOORS TO DRAIN, SLOPE NOT TO EXCEED 1:48 IN ANY DIRECTION.

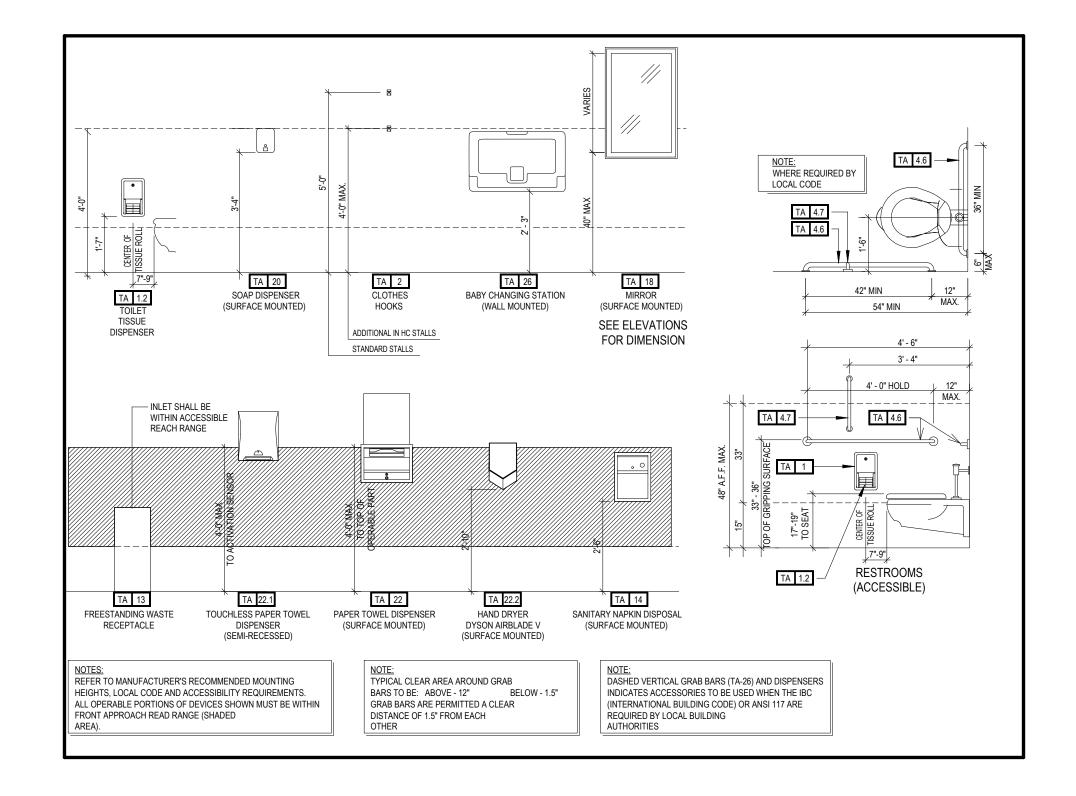
4. ANY LIGHT FIXTURES OVER WET AREAS TO BE DAMP LOCATION RATED W/SHATTERPROOF LENS.

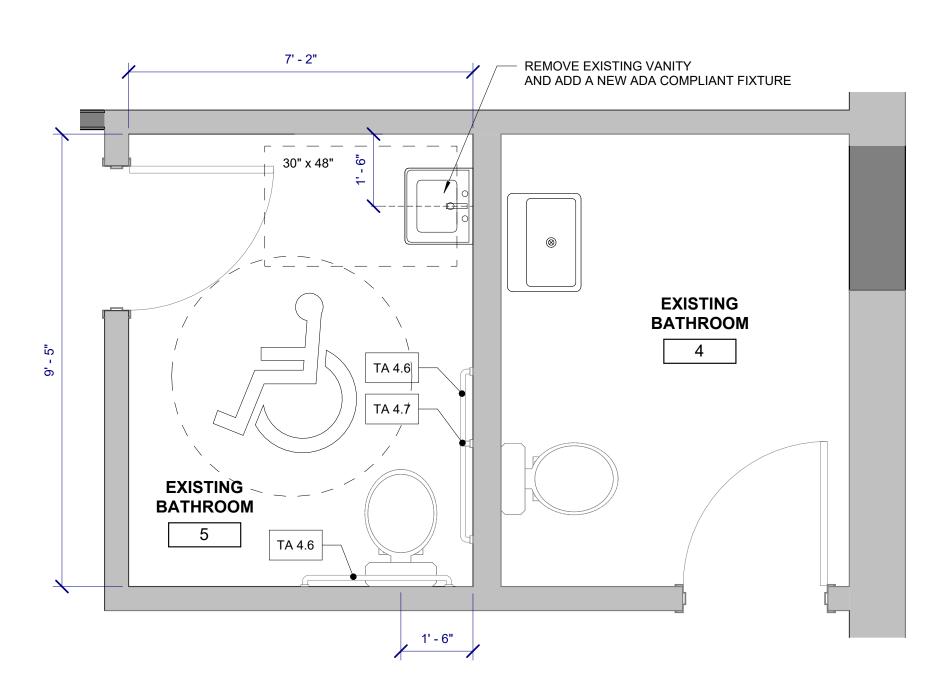
5. WALL MOUNTED EQUIPMENT, FIXTURES, ETC. BETWEEN 27" AND 80" A.F.F. SHALL NOT PROTRUDE FURTHER THAN 4" FROM THE WALL PER ACCESSIBILITY

6. ALL CONTROLS FOR USE BY GUESTS, MUST BE MOUNTED BETWEEN 15" AFF AND 48" AFF. ACCESSIBLE CONTROLS MUST NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST.

7. THE BOTTOM OF THE REFLECTIVE SURFACE OF MIRRORS IN ALL A.D.A. BATHROOMS MUST BE NO HIGHER THAN 40" A.F.F.





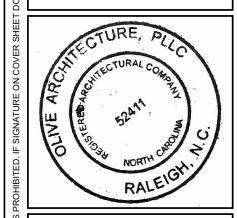


ENLARGED BATHROOM PLAN

1/2" = 1'-0"

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Erwin Mill - Suite 302 - Area 3

200 North 13th St. 8 Erwin, NC

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Revision Date Description

checked by:

project no:
24-115

ENLARGED BATHROOM PLANS

A400