

Erwin Mill - Suite 302 - Area 3

200 North 13th St. Suite 302
Erwin, NC



GENERAL	
G000	COVER SHEET
G001	CODE SUMMARY
G104	ABBREVIATIONS
G200	LIFE SAFETY
CIVIL	
C000	
LANDSCAPE	
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ARCHITECTURAL	
A111	FLOOR PLAN
A400	ENLARGED BATHROOM PLANS
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PLUMBING	
P000	
MECHANICAL	
M000	
ELECTRICAL	
E000	
FIRE ALARM	
FA000	
FIRE PROTECTION	
FP000	

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

ARCHITECT
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

FIRE ALARM
Asheboro Fire and Security

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
Fax:

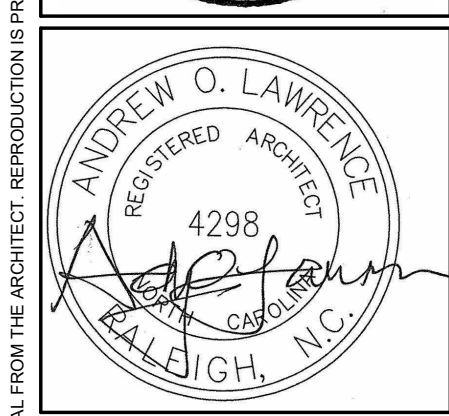
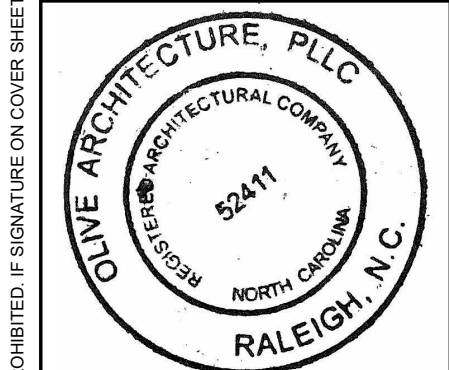
Contact: Darwin Smith
E-Mail: Darwin@asheborofireandsecurity.com
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JOB SITE SUPERINTENDENT
1064 Wilkes Rd.
Fayetteville NC. 28306

Contact: Prince Raymond Betts
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Contact: E-Mail:
Phone:

Contact: E-Mail:
Phone:
Fax:



VICINITY MAP



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 SUITE.

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

PERMIT SET

Erwin Mill - Suite 302 - Area 3
200 North 13th St. Suite 302
Erwin, NC

issue date:

ISSUE	NAME	DATE
1ST	PERMIT SET	07/25/2024

revisions:

Revision	Date	Description

drawn by: ASL
checked by: AOL
project no: 24-115

COVER SHEET

G000

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2018 APPENDIX B
BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS
(EXCEPT 1 AND 2-FAMILY DWELLINGS AND TOWNHOUSES)

Name of Project: Erwin Mill - Suite 302 - Area 3
Address: 200 North 13th St, Suite 302 Erwin, NC
Owner/Authorized Agent: Andy Lawrence

CONTACT: ELECTRICAL FIRE ALARM SPRINKLER WILL PULL SEPARATE PERMITS.
DESIGNER FIRM NAME LICENSE # TELEPHONE # E-MAIL
Architectural Olive Architecture Andy Lawrence, AIA 4298 (919) 838-9934 andy@olive-arch.com

2018 NC BUILDING CODE: [] New Building [] Addition [x] Renovation
[] 1st Time Interior Completion
[] Shell/Core - Contact the local inspection jurisdiction for possible additional procedures and requirements

2018 NC EXISTING BUILDING CODE: EXISTING: [] Prescriptive [] Repair [] Chapter 14
Alteration: [] Level I [] Level II [] Level III
[] Historic Property [] Change of Use

CONSTRUCTED: (date) 1976 CURRENT OCCUPANCY(S) (Ch. 3): S1
RENOVATED: (date) 2024 PROPOSED OCCUPANCY(S) (Ch. 3): F1
OCCUPANCY CATEGORY (Table 1604.5): Current: [] I [] II [] III [] IV
Proposed: [] I [] II [] III [] IV

BASIC BUILDING DATA
Construction Type: [] I-A [] II-A [] III-A [] IV [] V-A
[] I-B [] II-B [] III-B [] V-B
Sprinklers: [] No [] Partial [x] Yes [] NFPA 13 [] NFPA 13R [] NFPA 13D
Standpipes: [] No [] Yes Class [] I [] II [] III [] Wet [] Dry
Fire District: [] No [] Yes Flood Hazard Area: [] No [] Yes
Special Inspections Required: [] No [] Yes (Contact the local inspection jurisdiction for additional procedures and requirements.)

Table with 4 columns: FLOOR, EXISTING (SQ FT), NEW (SQ FT), SUB-TOTAL. Rows include 8th Floor, 7th Floor, 6th Floor, 5th Floor, 4th Floor, 3rd Floor, 2nd Floor, 1st Floor, and Basement. Total area is 94,360 SF.

ALLOWABLE AREA
Primary Occupancy Classification(s): Select one Select one Select one Select one Select one Select one
Assembly [] A-1 [] A-2 [] A-3 [] A-4 [] A-5
Business []
Educational []
Factory [] F-1 Moderate [] F-2 Low
Hazardous [] H-1 Detonate [] H-2 De/Ingrate [] 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 [] 3 [] 4 [] 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:
EXISTING [] 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 / Allowable Area of Occupancy A + Allowable Area of Occupancy B <= 1
+ + + + + <= 1.00

Table with 5 columns: STORY NO., DESCRIPTION AND USE, (A) BLDG AREA PER STORY (ACTUAL), (B) TABLE 506.2 AREA, (C) AREA FOR FRONTAGE INCREASES, (D) ALLOWABLE AREA PER STORY OR UNLIMITED.

1 Frontage area increases from Section 506.2 are computed thus:
a. Perimeter which fronts a public way or open space having 20 feet minimum width = (F)
b. Total Building Perimeter = (P)
c. Ratio (F/P) = (F/P)
d. W = Minimum width of public way = (W)
e. Percent of frontage increase I_f = 100[F/P - 0.25] x W/30 = (%)
2 Unlimited area applicable under conditions of Section 507.
3 Maximum Building Area = total number of stories in the building x D (maximum 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 un-sprinklered area value in Table 506.2.

Table with 4 columns: ALLOWABLE HEIGHT, SHOWN ON PLANS, CODE REFERENCE. Rows include Building Height in Feet (Table 504.3) and Building Height in Stories (Table 504.4).

Provide code reference if the "Shown on Plans" quantity is not based on Table 504.3 or 504.4.

Table with 8 columns: BUILDING ELEMENT, FIRE SEPARATION DISTANCE (FEET), RATING REQ'D, RATING PROVIDED (W/REDUCTION), DETAIL # AND SHEET #, DESIGN # FOR RATED ASSEMBLY, SHEET # FOR RATED PENETRATION, SHEET # FOR RATED JOINTS. Rows include Structural Frame, Bearing Walls, Nonbearing Walls and Partitions, Floor Construction, Roof Construction, Shaft Enclosures, Corridor Separation, etc.

* Indicate section number permitting reduction

Table with 4 columns: FIRE SEPARATION DISTANCE (FEET) FROM PROPERTY LINES, DEGREE OF OPENINGS PROTECTION (TABLE 705.5), ALLOWABLE AREA (%), ACTUAL SHOWN ON PLANS (%).

LIFE SAFETY SYSTEM REQUIREMENTS
Emergency Lighting: [] No [x] Yes
Exit Signs: [] No [x] Yes
Fire Alarm: [] No [x] 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 1-2 (407.5)
[] Note any code exceptions or table notes that may have been utilized regarding the items above

Table with 8 columns: 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. Row for ACCESSIBLE DWELLING UNITS (SECTION 1107) shows N/A.

Table with 6 columns: LOT OR PARKING AREA, TOTAL # OF PARKING SPACES REQUIRED, # OF ACCESSIBLE SPACES PROVIDED (REGULAR WITH 5' ACCESS AISLE, 132" ACCESS AISLE, 8' ACCESS AISLE), TOTAL # ACCESSIBLE PROVIDED. Row for ACCESSIBLE PARKING (SECTION 1106) shows N/A.

Table with 10 columns: USE, WATERCLOSETS (MALE, FEMALE, UNSEX), URINALS, LAVATORIES (MALE, FEMALE, UNSEX), SINKS, DRINKING FOUNTAINS (REGULAR, ACCESSIBLE). Rows include SPACE, EXIST'G, NEW, REQ'D.

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

ENERGY REQUIREMENTS:
The following data shall be considered minimum and any special attributes 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 proposed design.

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 [] Prescriptive
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:
Door R-Values:
Walls below grade (each assembly)
Description of assembly:
U-Value of total assembly:
R-Value of insulation:
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:
U-Value of total assembly:
R-Value of insulation:
Horizontal/vertical requirement:
slab heated.

2018 APPENDIX B
BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS
STRUCTURAL DESIGN
(PROVIDE ON THE STRUCTURAL SHEETS IF APPLICABLE)

DESIGN LOADS:
Importance Factors: Snow (I_s) _____
Seismic (I_e) _____
Live Loads: Roof _____ psf
Mezzanine _____ psf
Floor _____ psf
Ground Snow Load: _____ psf
Wind Load: Basic Wind Speed _____ mph (ASCE-7)
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 _____ %g S_1 _____ %g
Site Classification (ASCE 7) [] A [] B [] C [] D [] E [] F
Data Source: [] Field Test [] Presumptive [] Historical Data
Basic structural system [] Bearing Wall [] Dual w/Special Moment Frame
[] Building Frame [] Dual w/Intermediate R/C or Special Steel
[] Moment Frame [] Inverted Pendulum
Analysis Procedure: [] Simplified [] Equivalent Lateral Force [] Dynamic
Architectural, Mechanical, Components anchored? [] Yes [] No

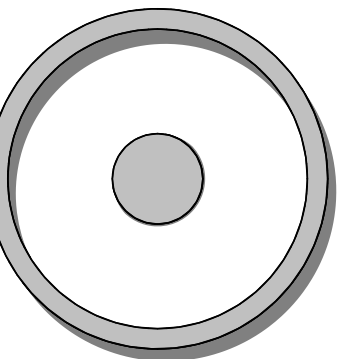
LATERAL DESIGN CONTROL: Earthquake [] Wind []
SOIL BEARING CAPACITIES:
Field Test (provide copy of test report) _____ psf
Presumptive Bearing capacity _____ psf
Pile size, type, and capacity _____

2018 APPENDIX B
BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS
MECHANICAL DESIGN
(PROVIDE ON THE MECHANICAL SHEETS IF APPLICABLE)

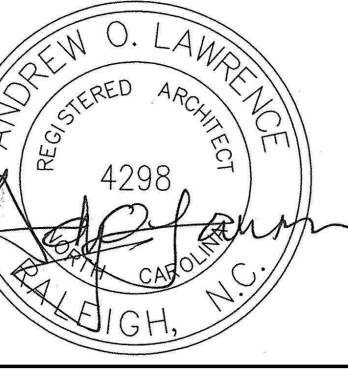
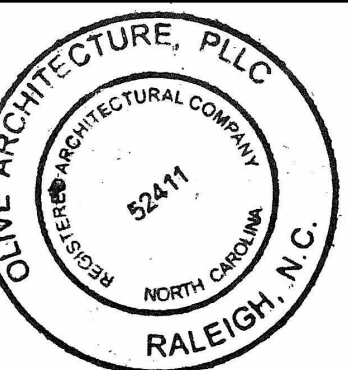
MECHANICAL SUMMARY
MECHANICAL SYSTEMS, SERVICE SYSTEMS AND EQUIPMENT
Thermal Zone
winter dry bulb: _____
summer dry bulb: _____
Interior design conditions
winter dry bulb: _____
summer dry bulb: _____
relative humidity: _____
Building heating load: _____
Building cooling load: _____
Mechanical Spacing Conditioning System
Unitary
description of unit:
heating efficiency: _____
cooling efficiency: _____
size category of unit:
Boiler
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 SYSTEM AND EQUIPMENT
Method of Compliance: Energy Code [] Performance [] Prescriptive
ASHRAE 90.1 [] Performance [] Prescriptive
Lighting schedule (each fixture)
lamp type required in fixture
number of fixture
ballast type used in the fixture
or ballasts in fixture
wattage per fixture
total interior 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



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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:
Boiler
Size category. If oversized, state reason: _____
Chiller
Size category. If oversized, state reason: _____
List equipment efficiencies: _____

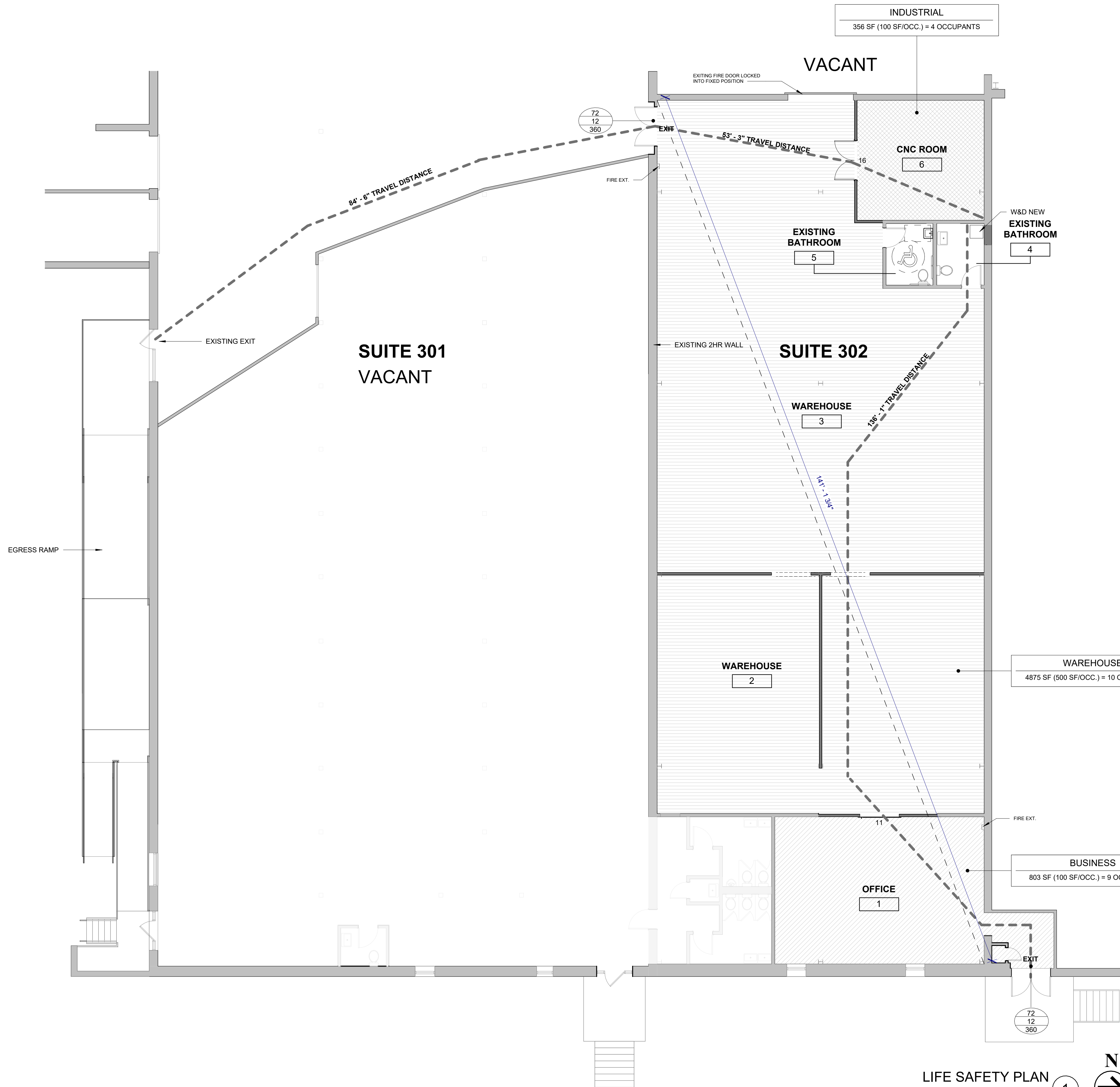
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Table with 3 columns: REVISION, DATE, DESCRIPTION.

drawn by:
checked by:
project no: 24-115

CODE SUMMARY

G001



WALL RATING LEGEND

-----	30 MINUTE EXIT ACCESS CORRIDOR
----	1 HOUR FIRE PARTITION
-----	2 HOUR FIRE PARTITION
=====	1 HOUR FIRE BARRIER
=====	2 HOUR SHAFT ENCLOSURE/STRUCTURE PROTECTION
⊗	EXIT SIGN
F.E.C.	FIRE EXTINGUISHER CABINET
⚕	"STAR OF LIFE" DECAL AT ELEVATOR ENTRANCE FOR STRETCHER CAPABILITY
#	EXIT WIDTH (inches)
##	EXIT LOAD
###	EXIT CAPACITY
---	EXIT PATH

LIFE SAFETY NOTES

1. ALL RATED WALLS ABOVE CEILING TILE TO BE LABELED BY STENCIL OR PLACARD INDICATING THEIR FIRE RATING.
2. THIS BUILDING IS SPRINKLERED BUILDING.
3. MAXIMUM TRAVEL LENGTH ALLOWED= 250 FEET (IBC); 200 FEET (NFPA)
4. FIRE BARRIERS SHALL EXTEND FROM THE FLOOR TO THE UNDERSIDE OF THE FIRE-RESISTANCE-RATED ROOF/FLOOR/CEILING ASSEMBLY. DOORS MUST BE SELF-CLOSING.

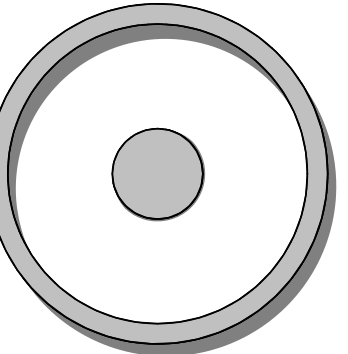
DOOR RATING LEGEND

	WALL RATING	DOOR RATING
EXTERIOR	1 HR	45 MIN
	2 HR	90 MIN
	3 HR	90 MIN
INTERIOR	1 HR (SHAFTS & EXITS)	60 MIN
	1 HR (OTHER)	45 MIN
	1.5 HR	90 MIN
	2 HR	90 MIN

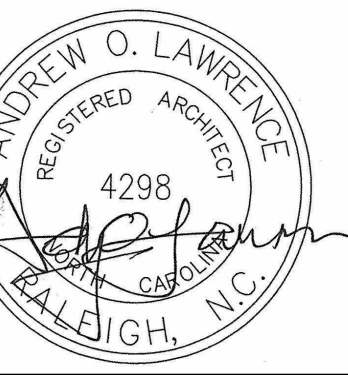
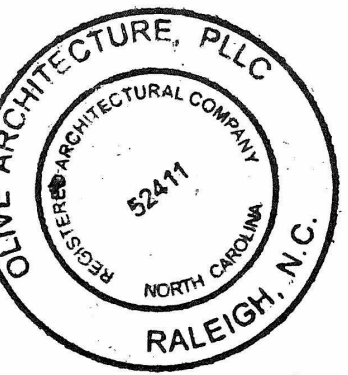
OCCUPANT LOAD (LEVEL 100)

Occupancy Type	Area	Occupancy Factor	Occupant Count
BUSINESS	803 SF	100	9
WAREHOUSE	4875 SF	500	10
INDUSTRIAL	356 SF	100	4
TOTAL			23

ACTUAL PLANNED OCCUPANCY IS LESS THAN CALCULATED ABOVE.



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PERMIT SET

Erwin Mill - Suite 302 - Area 3
200 North 13th St. Suite 302
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ISSUE	NAME	DATE
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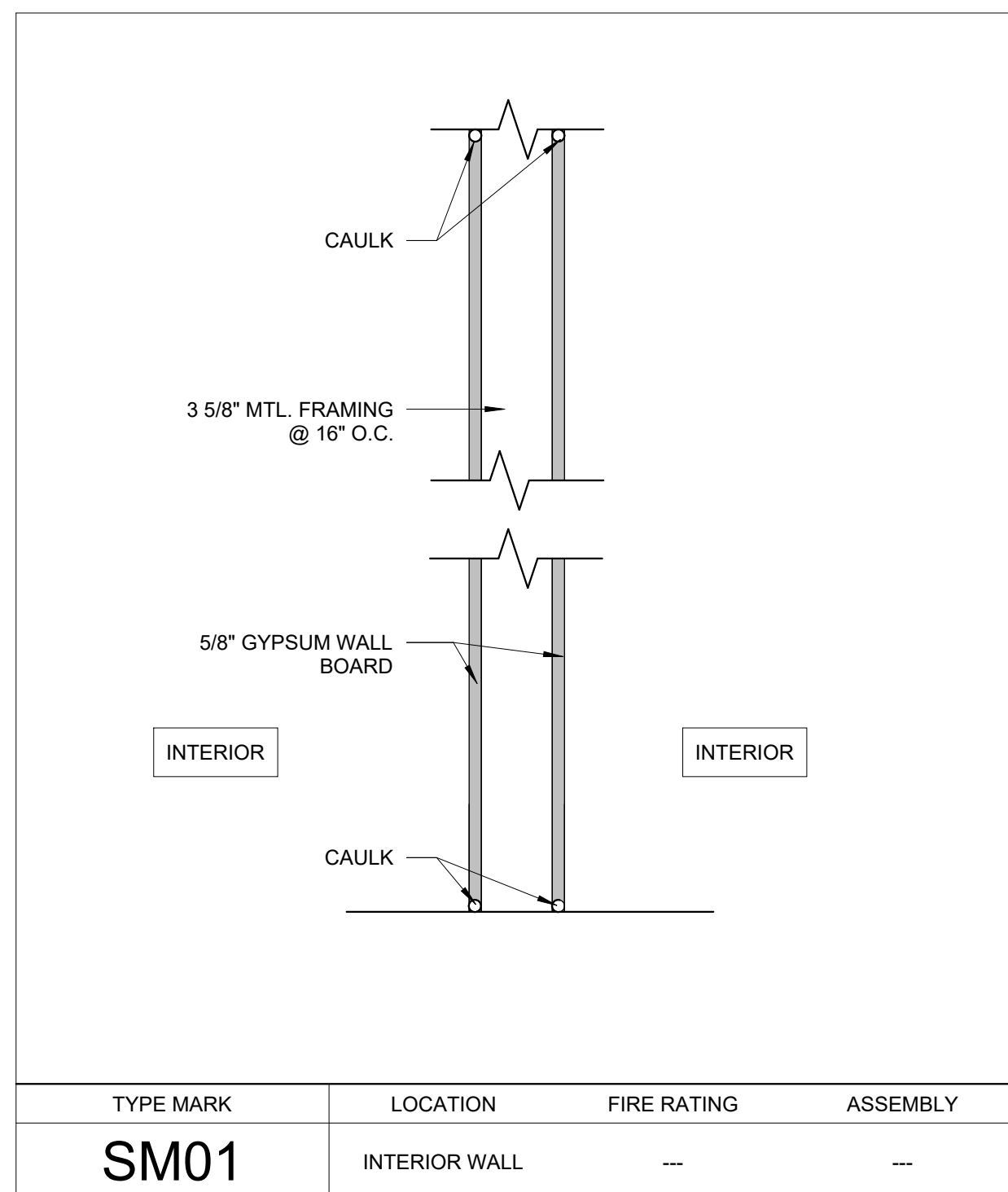
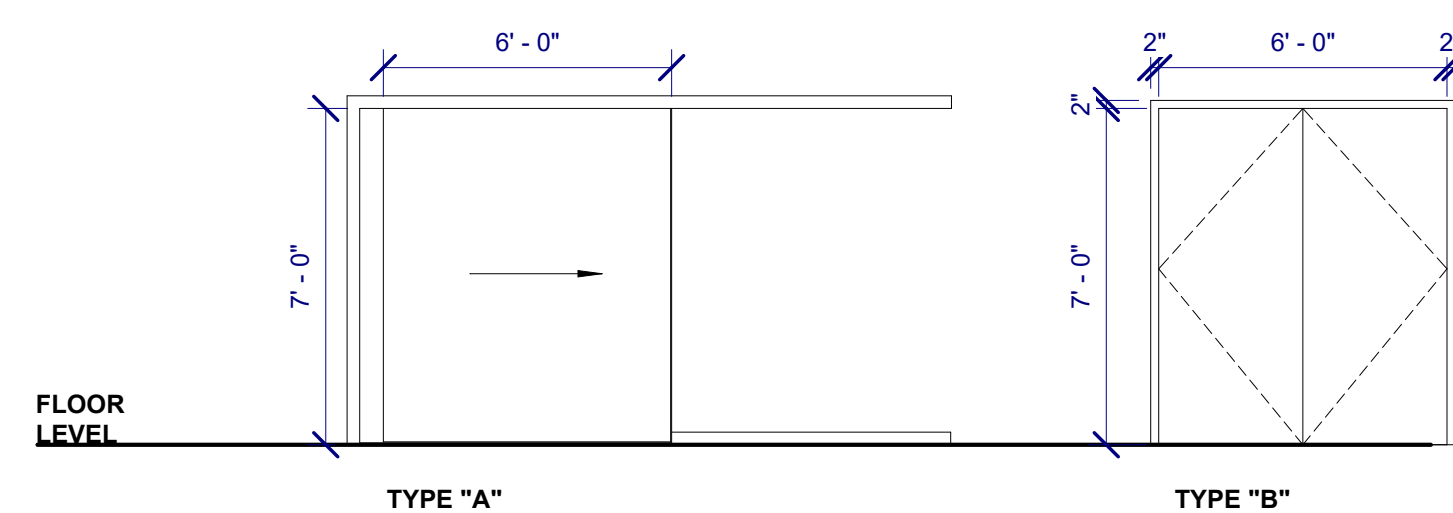
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project no:
24-115

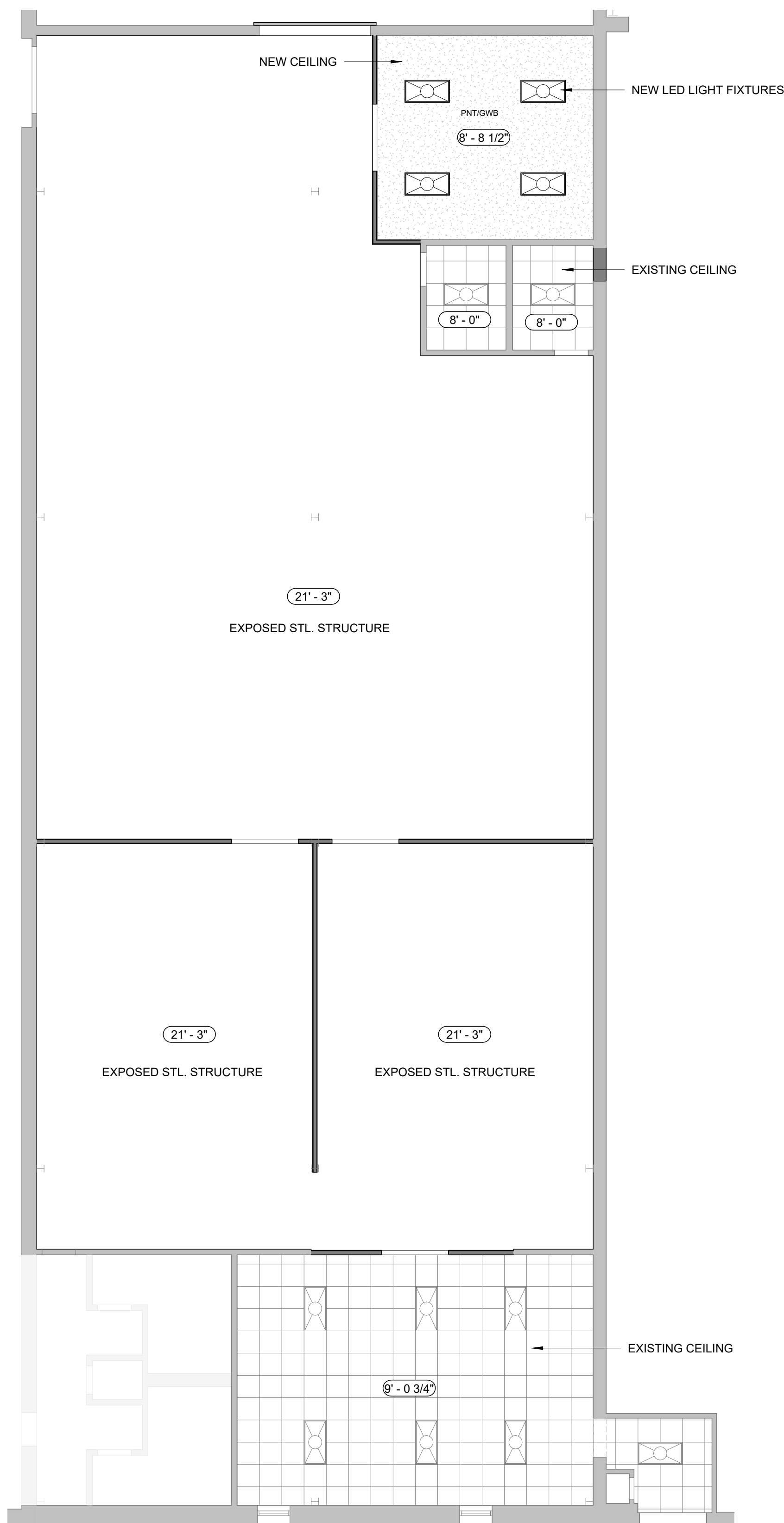
LIFE SAFETY

G200

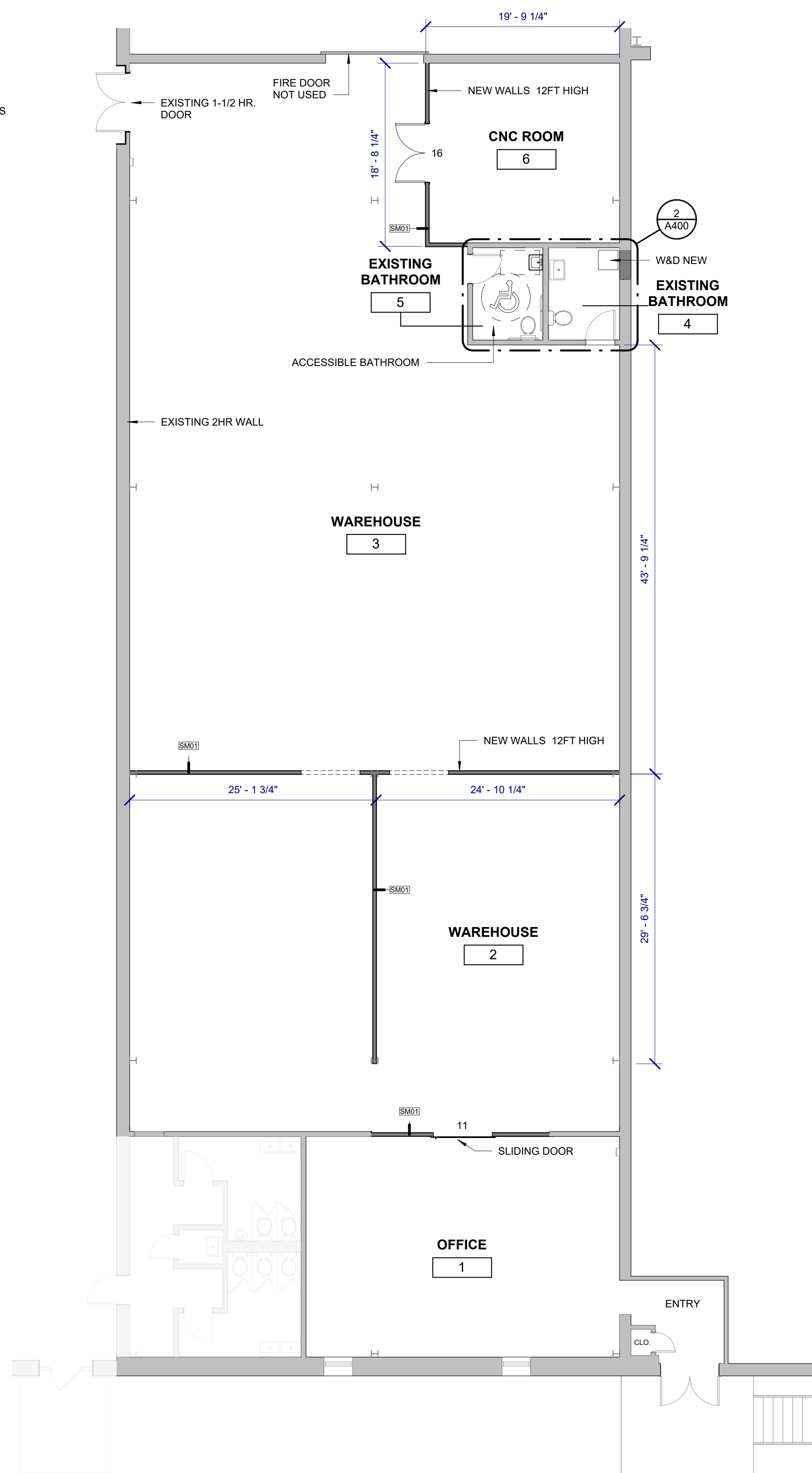
Door Schedule										
Mark	To Room	Type Mark	Width	Height	Thk.	Door Material	Frame Material	Fire Rating	Hardware Set	Comments
16	CNC ROOM	B	6'-0"	7'-0"	1 3/4"	SCW	HOLLOW MTL			
11	OFFICE	A	6'-0"	7'-0"	1 1/4"	SCW	HOLLOW MTL			



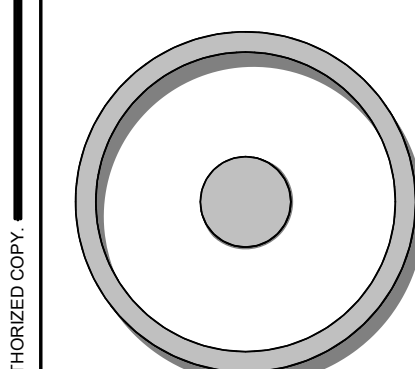
WALL TYPE 4
1 1/2" = 1'-0"



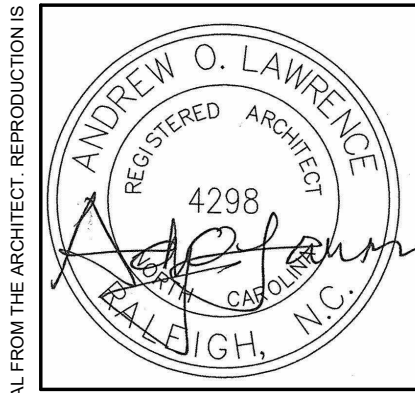
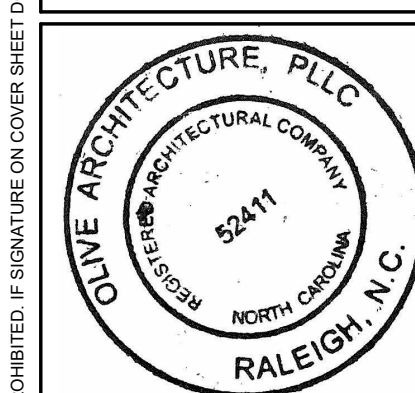
RCP 2
1/8" = 1'-0"



FLOOR PLAN 1 **6,273 HSF.**
1/8" = 1'-0"



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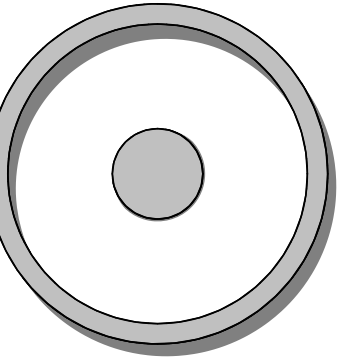
revisions:

Revision	Date	Description

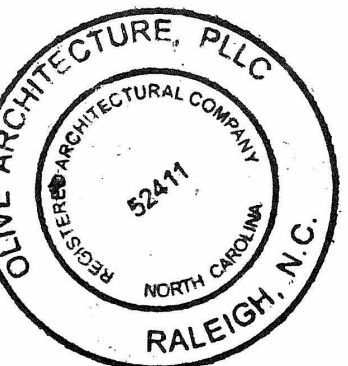
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ASL
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AOL
project no:
24-115

FLOOR PLAN
A111
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4		

drawn by:
checked by:
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24-115

ENLARGED BATHROOM PLANS

A400

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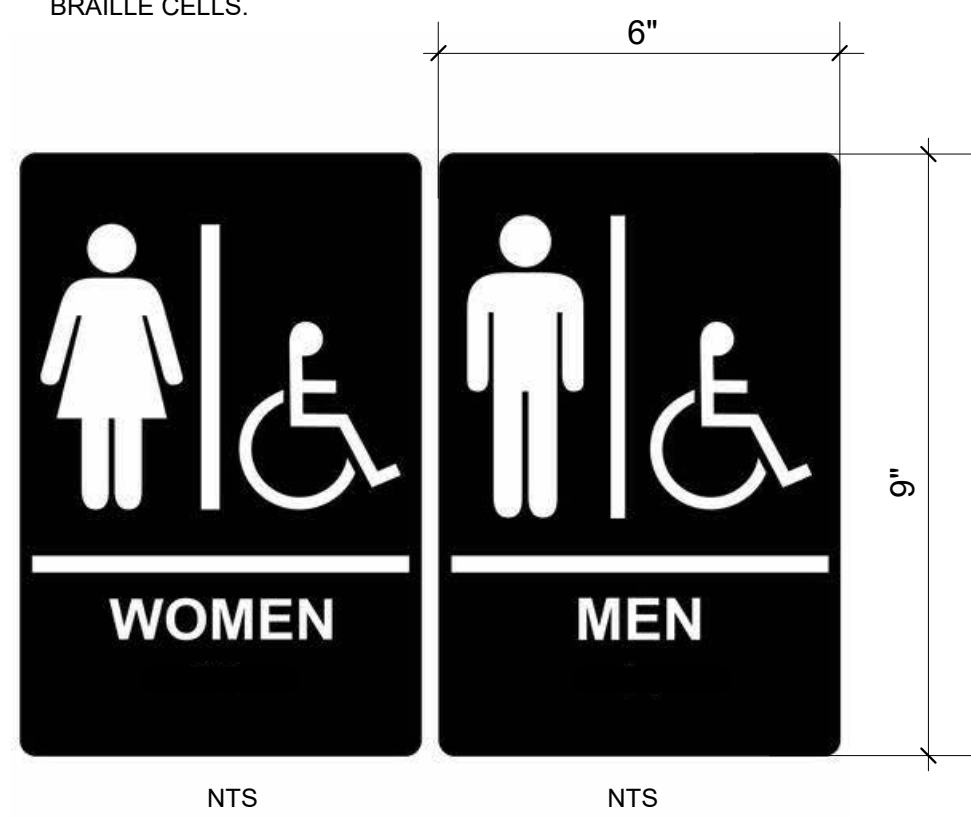
(TA) GENERAL NOTES

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 48" 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 ON AT ALL TIMES IN MULTI-STALL RESTROOM.
6. A GFCI/ELCB/RCCB OR EQUAL DUPLEX OUTLET MUST BE LOCATED ON A SIDEWALL OF THE WATER BASIN.

ADA BATHROOM SIGNAGE REQUIREMENTS:

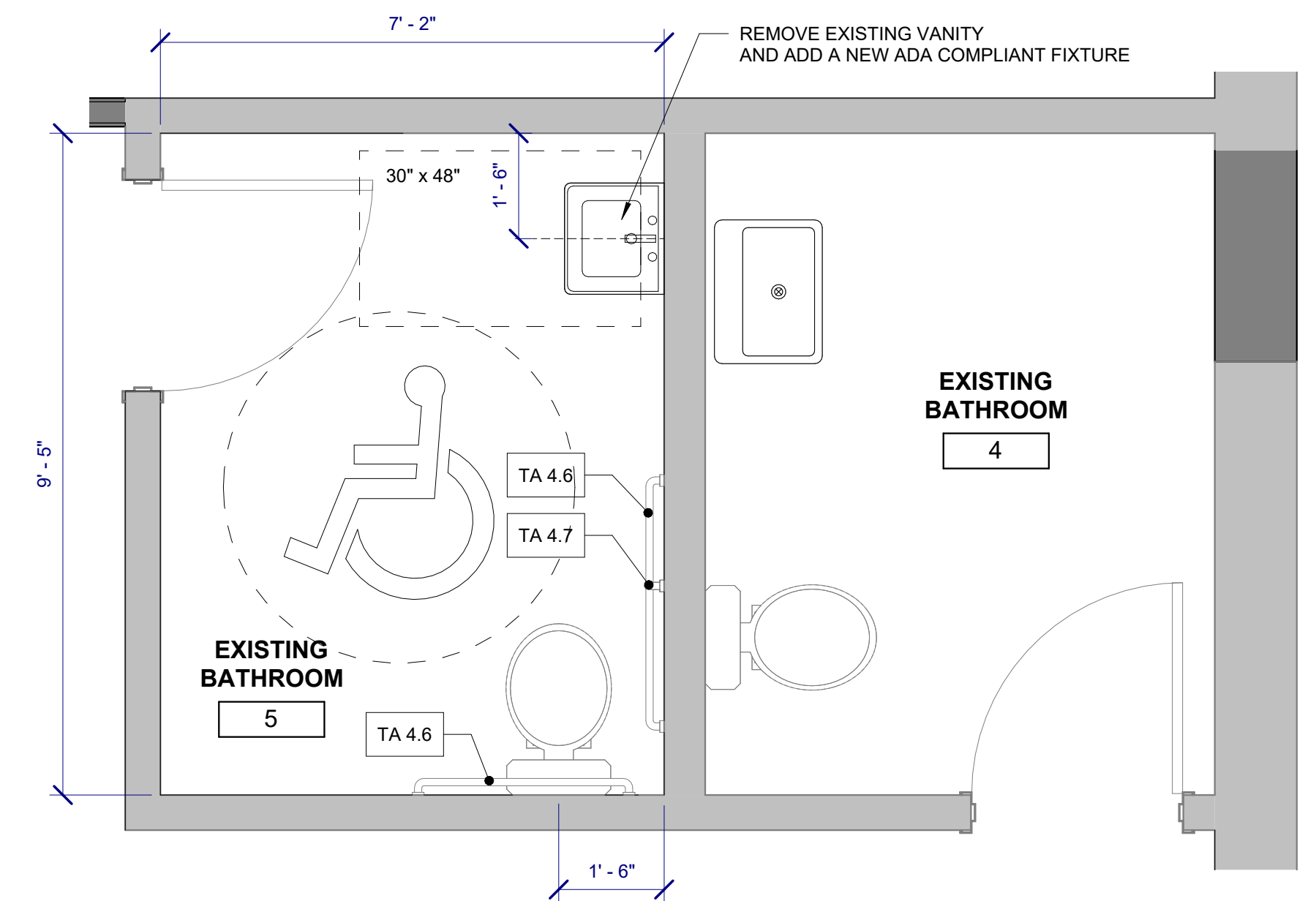
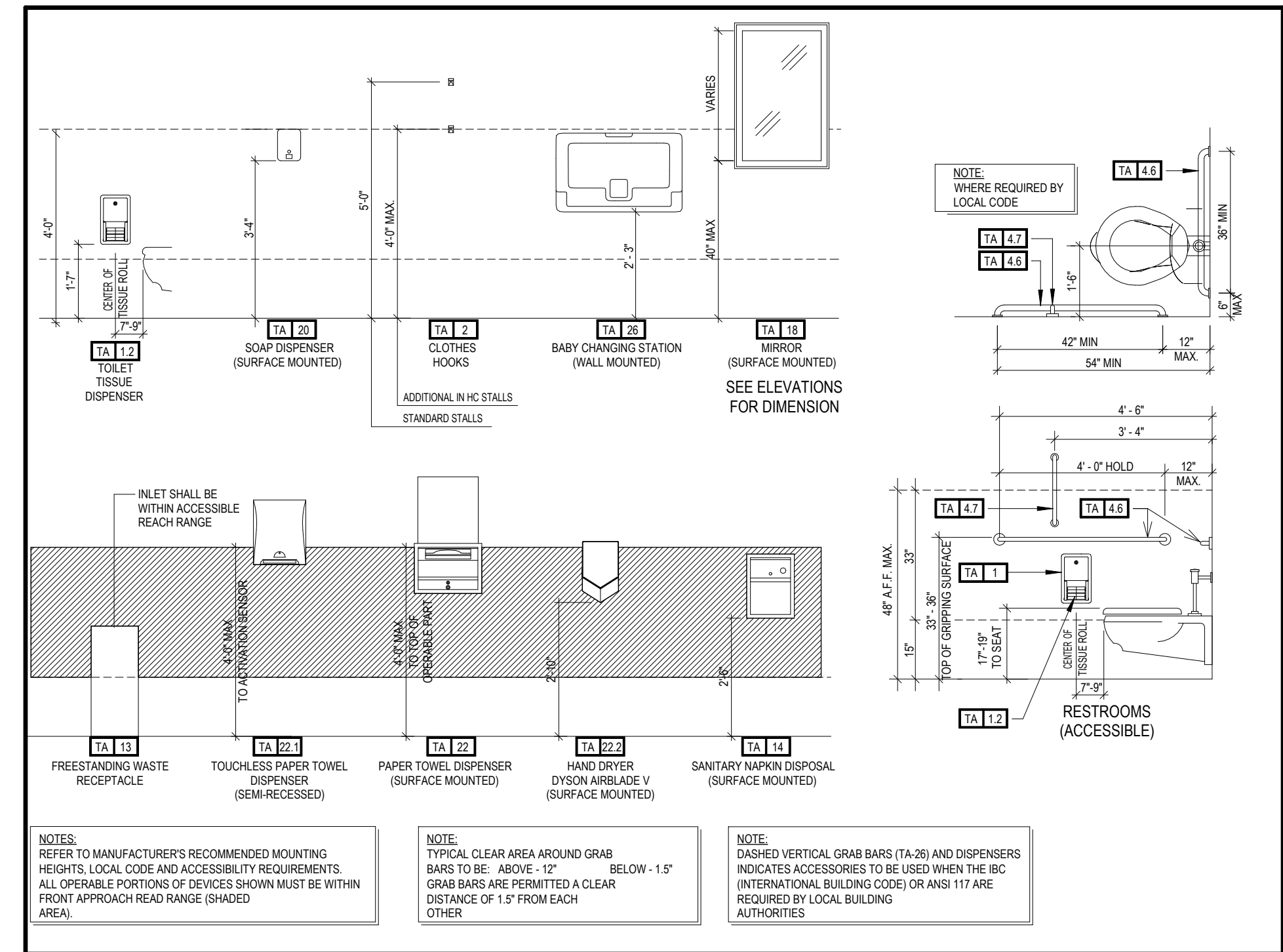
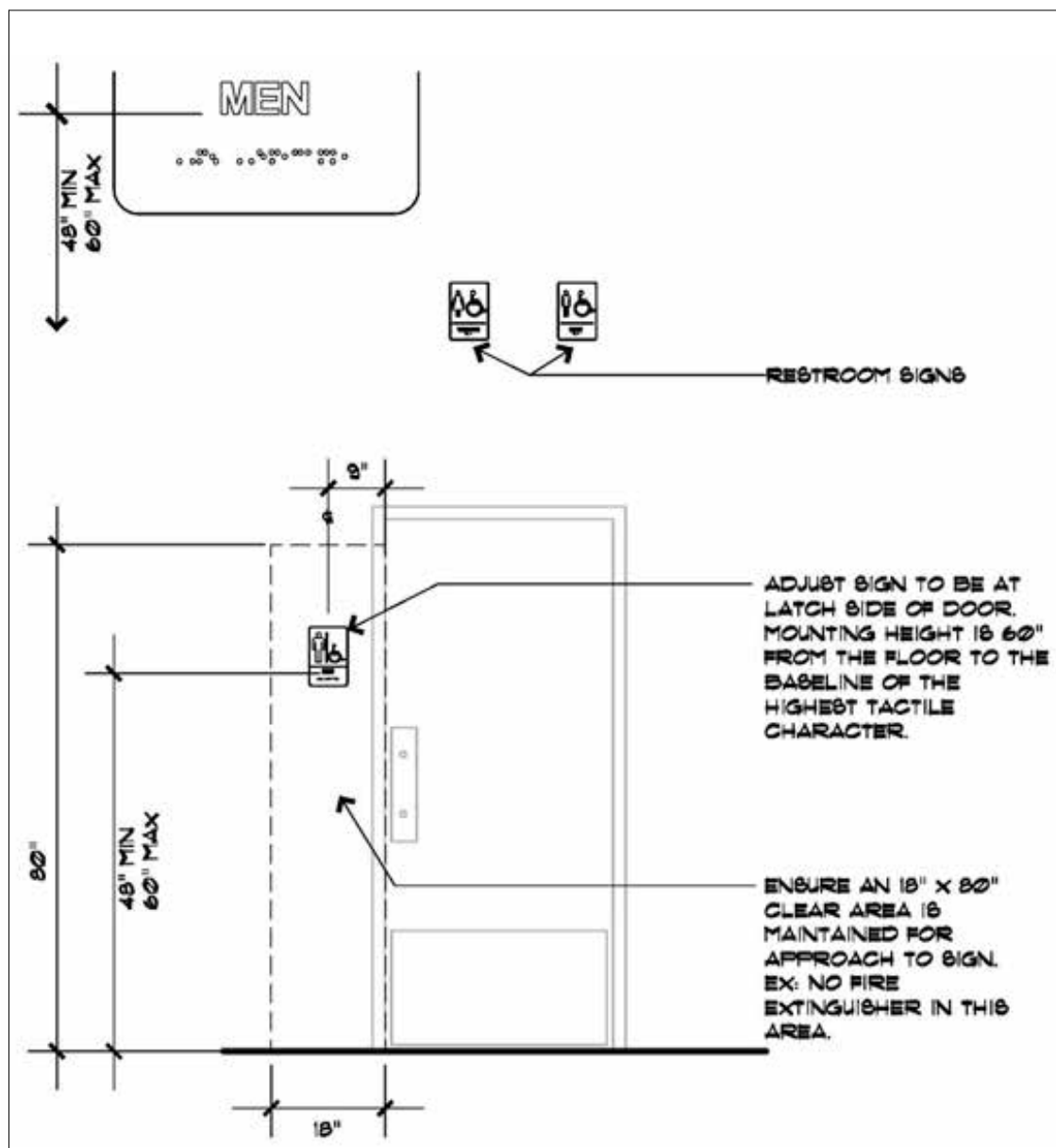
ADA COMPLIANT SIGNS IN PUBLIC SPACES MUST INCLUDE A PICTOGRAM, TACTILE TEXT, BRAILLE, OR A COMBINATION OF THESE TO ENSURE THAT PEOPLE WITH DISABILITY CAN NAVIGATE THE AREA EASILY AND SAFELY.

PER THE ADA, STANDARD RESTROOM SIGNS MUST BE LOCATED BETWEEN 48 AND 60 INCHES ABOVE THE FINISHED FLOOR OR GROUND SURFACE MEASURED TO THE BASE OF THE LOWEST BRAILLE CELLS.



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 REQUIREMENTS.
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" 2

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