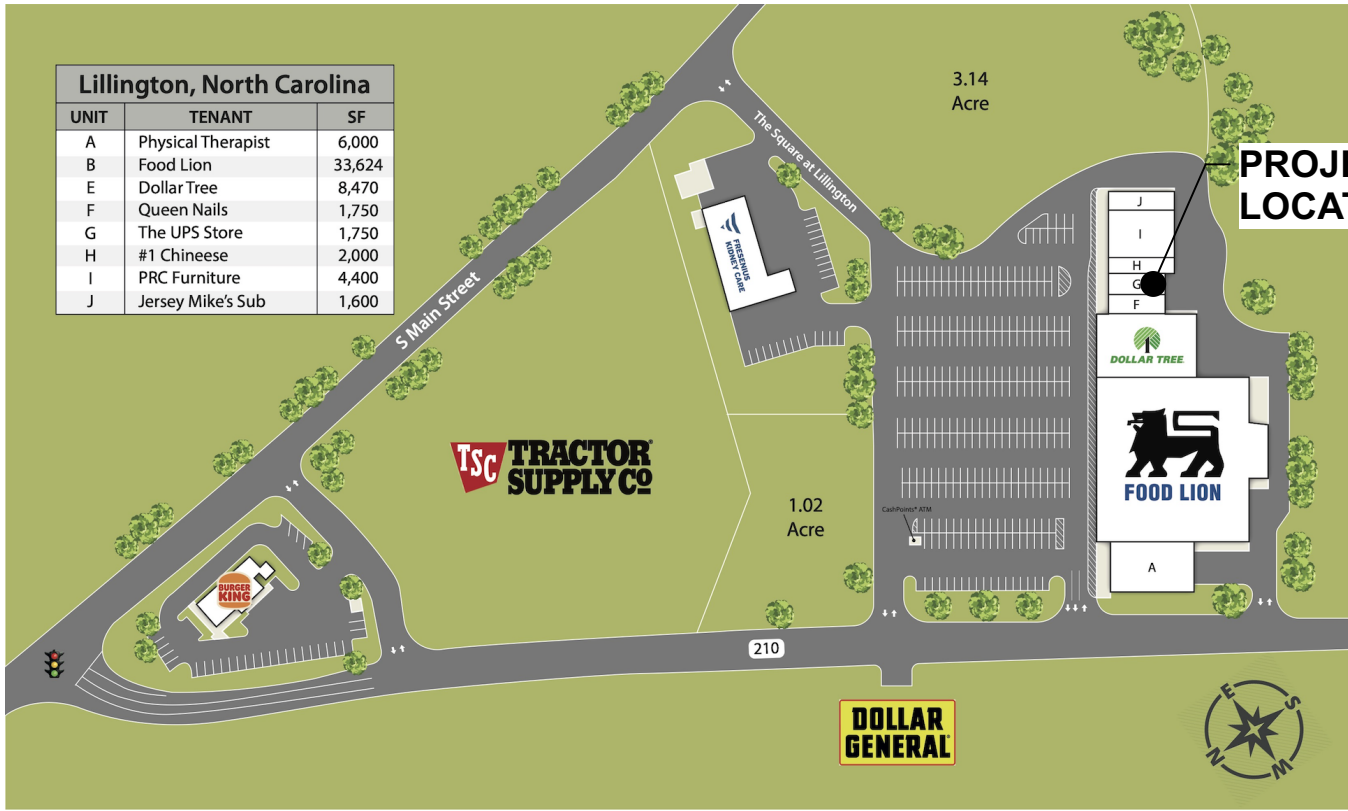


UPS Store Upfit
THE SQUARE AT
LILLINGTON
NC HIGHWAY 210
LILLINGTON, NC 27546

PROJECT SCOPE:
- CONVERT A CHINESE RESTAURANT DINING ROOM INTO A UPS STORE
- FILL IN THE OPENING BETWEEN THE CHINESE TAKEOUT AND NEW UPS STORE
- COMBINE THE TWO EXISTING RESTROOMS INTO ONE ADA COMPLIANT RESTROOM



SITE PLAN
NTS

2018 APPENDIX B
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)

Name of Project: UPS Store Upfit, The Square at Lillington
Address: NC Highway 210, Lillington, NC Zip Code: 27546
Proposed Use: Business
Owner/Authorized Agent: Sam Latham Phone # (910) 512-8680 E-Mail sam@swainassociates.com
Owned By: ☐ City/County ☐ Private ☐ State
Code Enforcement Jurisdiction: ☐ City ☒ County ☐ Harnett ☐ State

CONTACT: Matthew W. Willard, AIA

DESIGNER	FIRM	NAME	LICENSE #	TELEPHONE	EMAIL
Architectural	M.W. Willard, Architect, PLLC	Matthew W. Willard, AIA	10180	(910) 297-3665	mwillard@icloud.com
Civil					
Electrical					
Fire Alarm					
Plumbing					
Mechanical					
Sprinkler-Standpipe					
Structural					
Retaining Walls >5' High					
Other					

2018 NC BUILDING CODE: ☐ New Construction ☐ Addition ☒ Renovation
☐ 1st Time Interior Completion
☐ Shell/Core
☐ Phase Construction - Shell/Core
☐ Renovation

2018 NC EXISTING BUILDING CODE: ☐ Prescriptive ☐ Repair ☐ Chapter 14
Alteration: ☐ Level 1 ☐ Level 2 ☐ Level 3
☐ Historic Property ☒ Change of Use

CONSTRUCTED: (date) 1988 ORIGINAL OCCUPANCY(S) (Ch. 3): A-2

RENOVATED: (date) NA PROPOSED OCCUPANCY(S) (Ch. 3): A-2/Business (Future)

RISK 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-A ☐ V-A
☐ I-B ☒ II-B ☐ III-B ☐ IV-B ☐ V-B

Sprinklers: ☒ No ☐ Partial ☐ Yes NFPA 13 NFPA 13R NFPA 13D

Standpipes: ☒ No ☐ Yes Class ☐ I ☐ II ☐ III ☐ Wet ☐ Dry

Fire District: ☒ No ☐ Yes (Primary) Flood Hazard Area: ☒ No ☐ Yes

Special Inspections Required: ☒ No ☐ Yes

Gross Building Area			
FLOOR	EXISTING (SQ. FT.)	NEW (SQ. FT.)	SUB-TOTAL
6th Floor			
5th Floor			
4th Floor			
3rd Floor			
2nd Floor			
Mezzanine			
1st Floor	65,194	1,663	65,194
Basement			
TOTAL			

TENANT UPFIT (AREA OF WORK)

ALLOWABLE AREA

Primary Occupancy Classification(s):
Assembly ☐ I-A ☐ II-A ☒ III-A ☐ IV-A ☐ V-A
Business ☒ UPFIT
Educational ☐ F-1 Moderate ☐ F-2 Low
Factory ☐ H-1 Detonate ☐ H-2 Deflagrate ☐ H-3 Combust ☐ H-4 Health ☐ H-5 HPM
Hazardous ☐ I-1 Condition ☐ 1 ☐ 2
Institutional ☐ I-2 Condition ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5
☐ I-3 Condition ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5
☐ I-4
Mercantile ☒ R-1 ☐ R-2 ☐ R-3 ☐ R-4
Residential ☐ S-1 Moderate ☐ S-2 Low ☐ High-piled
Storage ☐ Parking Garage ☐ Open ☐ Enclosed ☐ Repair Garage
Utility and Miscellaneous ☐

Accessory Occupancy Classification(s):
Incidental Uses (Table 509):
Special Uses (Chapter 4 - List Code Selections):
Special Provisions (Chapter 5 - List Code Selections):
Mixed Occupancy: ☐ No ☐ Yes Separation: Hr. Exception:

☐ 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.

LIFE SAFETY SYSTEM REQUIREMENTS

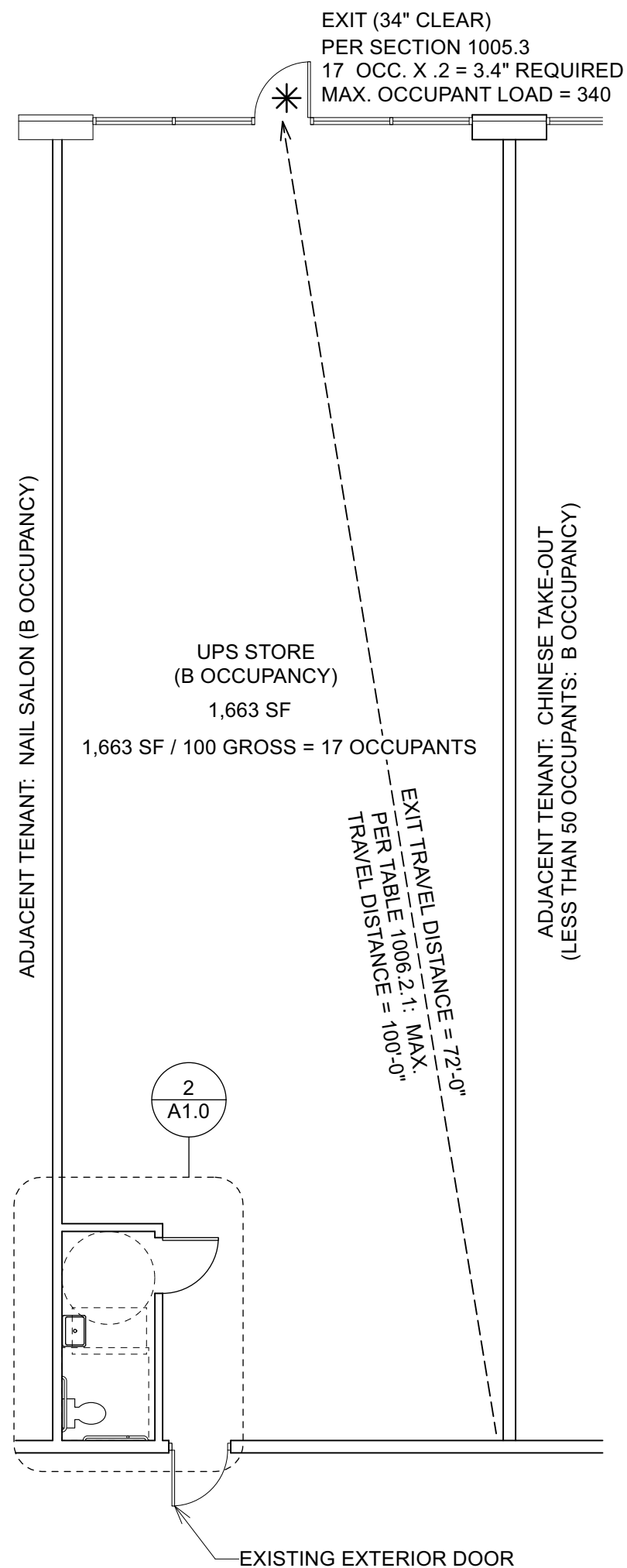
Emergency Lighting: ☐ No ☒ Yes
Exit Signs: ☐ No ☒ Yes
Fire Alarm: ☒ No ☐ Yes
Smoke Detection Systems: ☒ No ☐ Yes ☐ Partial
Carbon Monoxide Detection: ☒ No ☐ Yes

LIFE SAFETY PLAN REQUIREMENTS

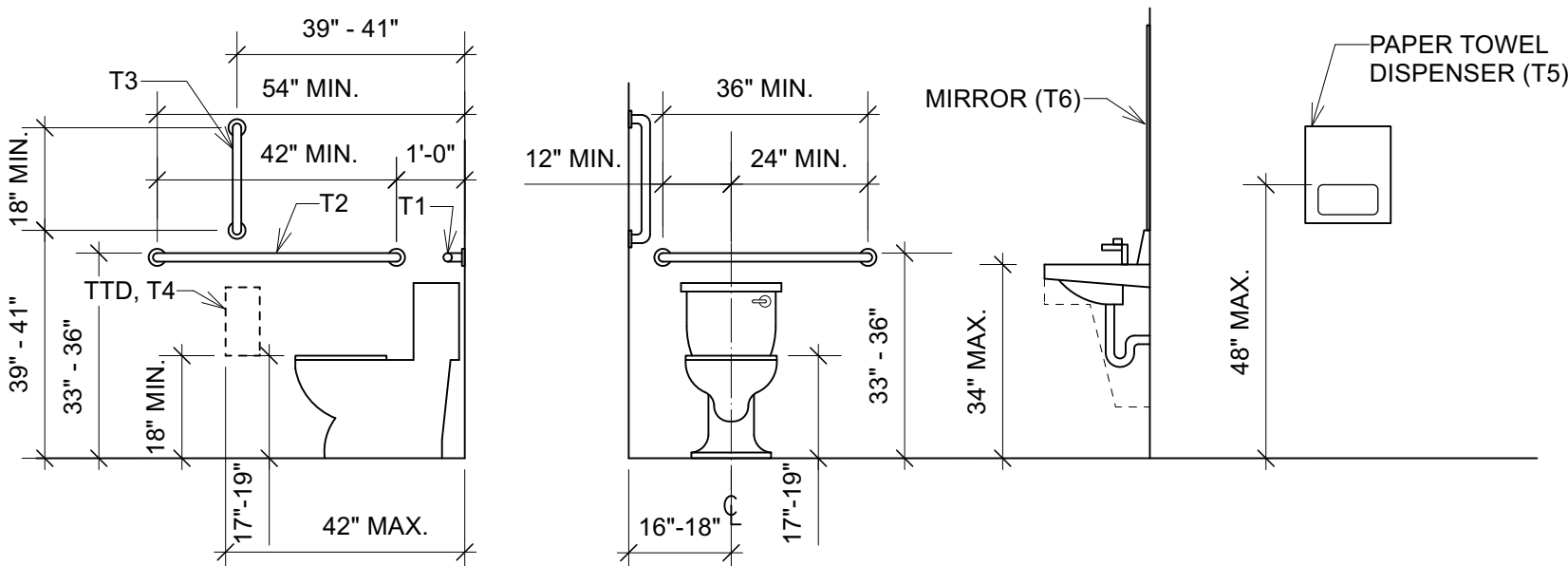
☒ Life Safety Plan Sheet #: 1/A1.0
☐ Fire and/or smoke rated wall locations (Chapter 7)
☐ Assumed and real property line locations (if not on the site plan)
☐ Exterior wall opening area with respect to distance to assumed property lines (705.8)
☒ Occupancy Use for each area as it relates to occupant load calculation (Table 1004.1.2)
☒ Occupant loads for each area
☒ Exit access travel distances (1017)
☐ Common path of travel distances (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

PLUMBING FIXTURE REQUIREMENTS
(TABLE 2902.1) - FOR UPFIT ONLY

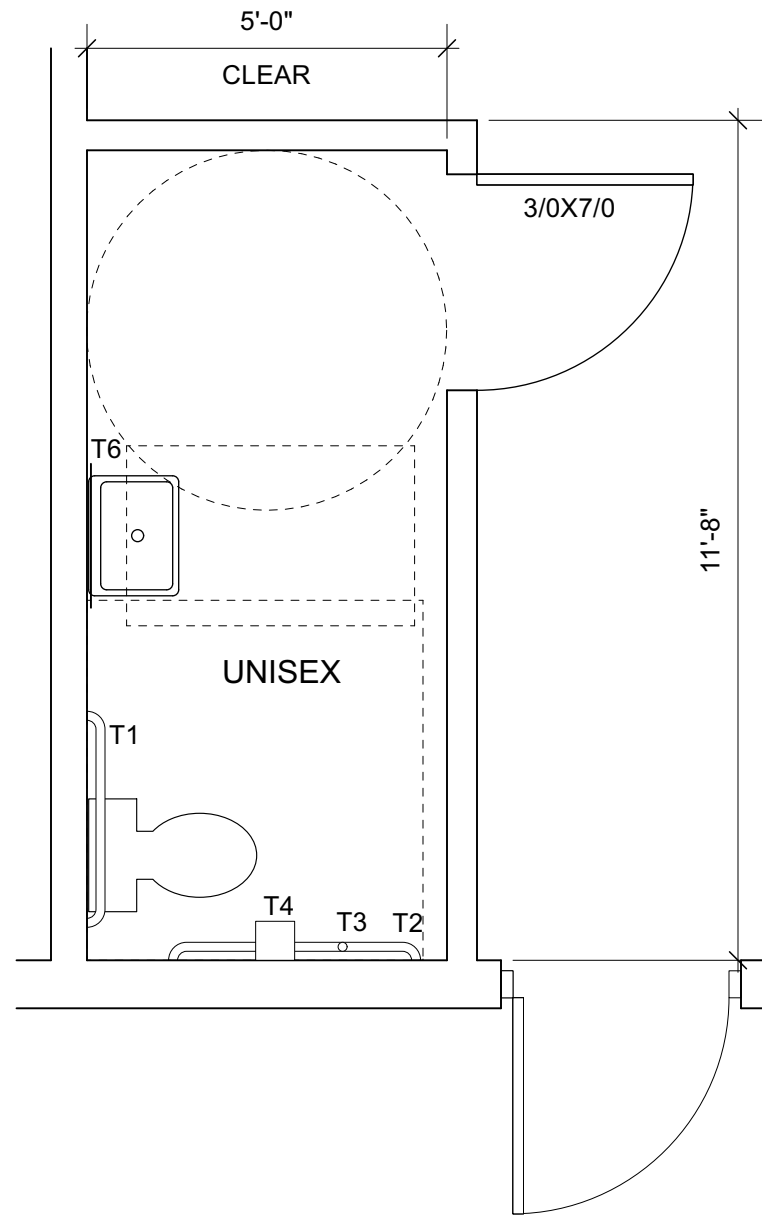
USE	SPACE	EXISTING	NEW	REQUIRED	WATERCLOSETS			URINALS		LAVATORIES		SHOWERS/ TUBS	DRINKING FOUNTAINS	
					MALE	FEMALE	UNISEX	MALE	FEMALE	MALE	FEMALE		REGULAR	ACCESSIBLE
							1					1		
							1					1		



1 LIFE SAFETY PLAN
A1.0 1/8" = 1'-0"



3 ADA MOUNTING HTS.
A1.0 3/8" = 1'-0"



2 ENLARGED RESTROOM PLAN
A1.0 3/8" = 1'-0"

TOILET ACCESSORY SCHEDULE

T1	GRAB BAR - 36"	
T2	GRAB BAR - 42"	
T3	GRAB BAR - 18"	
T4	TOILET TISSUE DISPENSER	
T5	PAPER TOWEL DISPENSOR	
T6	PLATE MIRROR	

NOTE:
1. Mounting heights are to the operating mechanisms where applicable.
2. Provide wood blocking for toilet partitions, grab bars, mirrors, and any other applicable toilet accessories in walls where gypsum wallboard is removed.



Design Firm

M.W. Willard, Architect, PLLC
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mwillard@icloud.com

Project Title

UPS Store Upfit
The Square at Lillington
NC Highway 210
Lillington, NC 27546

Drawn By

MWW

Reviewed By

MWW

Date

10/15/25

CAD File Name

UPS Store

Scale

Scale: Varies

Sheet No.

A1.0

Appendix B, Floor Plan, Details