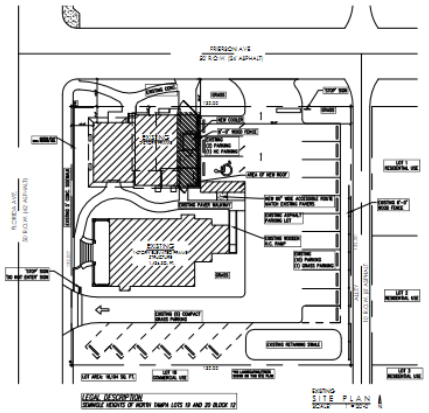


OCCUPANCY LOAD BY AREA

BUILDING INCLUDING COVERED DECK= 3,459

KITCHEN =	352 sq. ft. ÷ 49	
STORAGE=	40 sq. ft. ÷ 300	
1ST FLOOR DINING=	686 sq. ft. ÷ 429	
2ND FLOOR DINING=	320 sq. ft. ÷ 229	
2ND FLOOR DECK=	416 sq. ft. ÷ 229	
AISLES/RESTROOMS/MISC.=	636 sq. ft. ÷ 300	
TOTAL=		1532

GENERAL NOTES

NO INTERIOR WORK TO BE DONE.

DESIGN CRITERIA

ZONE: SH-12

OCCUPANCY: GROUP A-2

OCCUPANCY TYPE: RESTAURANT

CONSTRUCTION TYPE: TYPE II B

CLASSIFICATION OF WORK: ADDITION

MEANS OF EGRESS NOTES

MINIMUM OF 2 MEANS OF EGRESS ARE PROVIDED AND MEETS THE REQUIREMENTS OF 1007.1.1

EXITS ARE SPACED SO MAXIMUM TRAVEL DISTANCE ALLOWED PER TABLE 1017.2 IS NOT EXCEEDED.

FIRE NOTES

BUILDING HAS EXISTING HOOD AND HOOD FIRE SUPPRESSION SYSTEM.

BUILDING IS WIRED FOR EXIT/EMERGENCY LIGHTING

PLUMBING NOTES

PLUMBING FIXTURES ARE EXISTING.

SCOPE

THE PROJECT CONSISTS OF A REAR PORCH ADDITION, WALK-IN COOLER, FENCE AROUND REAR PORCH AND OCCUPANCY TYPE TO BE RESTAURANT.

DESIGN LOADS

WIND LOADS BASED ON ASCE 07-16
1. MEAN ROOF HEIGHT OF LESS THAN 30'-0"
2. WIND SPEED OF 140 MPH
3. EXPOSURE CATEGORY 'B'
4. IMPORTANCE FACTOR OF 1.0 (BUILDING CATEGORY II)
5. INTERNAL PRESSURE COEFFICIENT OF +/- 0.55 (OPEN AREA)
6. CONCRETE TO BE NORMAL WEIGHT WITH THE FOLLOWING MINIMUM COMPRESSIVE STRENGTHS AT 28 DAYS
- FOOTING AND SLABS ---- 2500 PSI
7. REINFORCING STEEL - ASTM A615 GRADE 60
8. ALL LUMBER IN CONTACT WITH MASONRY OR CONCRETE TO BE PRESSURE TREATED
9. ALL STRUCTURAL LUMBER TO BE MINIMUM SPRUCE OR FIR NUMBER 2
10. ALL STEEL TO BE A36
SOIL CAPACITY = 2000 PSF
DO NOT SCALE THESE DRAWINGS FOR DIMENSIONS NOT GIVEN.
ADVISE DESIGNER OF ANY CONFLICTS BETWEEN DRAWINGS AND ACTUAL CONDITIONS.

PARKING PROVIDED

20 SPACES (1 HC)

PARKING REQUIRED

RESTAURANT = 2,459 sq. ft.
RESTAURANT = (20 ÷ 1000 sq. ft.) x 1000 (GFA)
15 SPACES REQUIRED

BUSINESS
1,438 sq. ft.
RETAIL 1/ 1000 (GFA)
4 SPACES REQUIRED
TOTAL 19 SPACES

PARKING BONUS

SEC. 27-311.12 - PARKING DESIGN AND ACCESS MANAGEMENT

REUSE OF EXISTING STRUCTURES UP TO 10,000 SQUARE FEET INCLUDING ADDITIONS THERETO SHALL BE ELIGIBLE FOR A REDUCTION IN REQUIRED PARKING, FOR ALL USES, UP TO A MAXIMUM OF 25% OF THE REQUIRED AMOUNT.

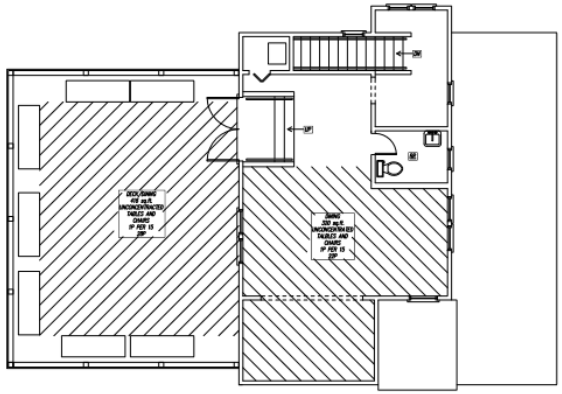
REQUIRED SPACES REDUCED TO 13.75 (14) SPACES

APPLICABLE CODES

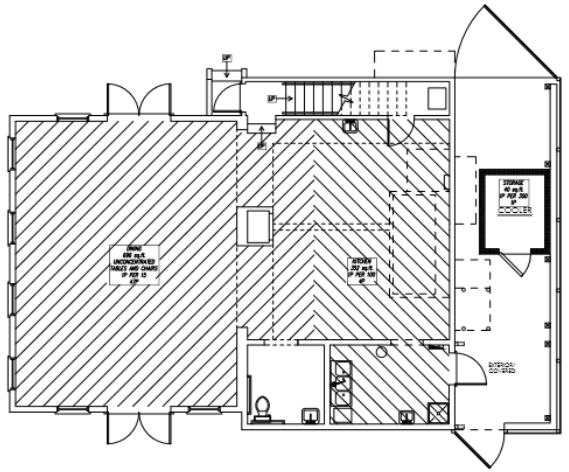
BUILDING
FBC 7th EDITION (2020) - BUILDING
FBC 7th EDITION (2020) - EXISTING BUILDING
FBC 7th EDITION (2020) - MECHANICAL
FBC 7th EDITION (2020) - ACCESSIBILITY

BUILDING DATA

FIRST FLOOR:	1,224 sq. ft.
SECOND FLOOR:	616 sq. ft.
SECOND FLOOR DECK:	616 sq. ft.
FOLIO NUMBER:	184741-0000



SECOND FLOOR OCCUPANCY PLAN
SCALE 1/4"=1'-0"



FIRST FLOOR OCCUPANCY PLAN
SCALE 1/4"=1'-0"

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PLAN FOR:
S.I.S.H.
N. FLORIDA AVE.
TAMPA, FLORIDA

Digitally signed by Pete Alfonso
Date: 2021.06.04 10:12:54 -04'00'

DATE
06-04-2021

REVISION

SHEET NO.
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