

CODE ANALYSIS

BUILDING CODE ANALYSIS AND FIRE RATED COMPONENT STANDARDS

INTERNATIONAL BUILDING CODE 2012
INTERNATIONAL PLUMBING CODE 2012
INTERNATIONAL MECHANICAL CODE 2012
NATIONAL ELECTRICAL CODE 2011

CONSTRUCTION TYPE: TYPE II - B (UNPROTECTED)
SPRINKLED: THROUGHOUT
OCCUPANCY: M (MERCANTILE)
ALLOWABLE AREA: UNLIMITED 60' CLEAR (UNLESS OTHERWISE NOTED IN ARCHITECTURAL SITE PLANS)

PROTECTION: PER TABLE 601
EXTERIOR BEARING WALL: NON-COMBUSTIBLE

ELECTRICAL EQUIPMENT ROOM: NON-COMBUSTIBLE

COLUMNS: NON-COMBUSTIBLE
BEAM, GIRDER, TRUSS: NON-COMBUSTIBLE
ROOF/CEILING: NON-COMBUSTIBLE
ROOF MEMBRANE: NON-COMBUSTIBLE
SPACE ABOVE CEILING: NO DRAFT STOPS REQUIRED (717.4.3)

INTERIOR FINISH: CLASS C (PER TABLE 903.5);
CLASS A OR B WALLS AND CEILINGS (NFPA 101, 6-5, 'AUTOMATIC SPRINKLERS')

PLUMBING FIXTURES

INTERNATIONAL PLUMBING CODE

SEE OCCUPANCY CALCULATIONS ON LS-1 SHEET

GROUND FLOOR:
MEN = 755
WOMEN = 755

FIXTURE	URNL REQ'D	URNL PROV	WC REQ'D	WC PROV	LAV REQ'D	LAV PROV	D.F. REQ'D	D.F. PROV
GRND								
MEN		1	2	2	1	3	2	2
WOMEN			3	3	1	3		
FAMILY				1		1		

GENERAL NOTES

- ALL HOLES THAT ARE TO BE CUT IN THE ROOF OR PATCHES TO BE MADE ARE TO BE DONE ONLY BY THE ROOFING CONTRACTOR.
- WHERE ALL COOLERS AND FREEZERS ARE AGAINST A WALL THERE IS MINIMUM 2" SPACE BETWEEN THE WALL AND COOLER OR FREEZER. THIS SPACE IS TO BE CLOSED UP WITH BRASS METAL. (SEE DETAIL 2 ON SHEET A-18). ALSO WHERE COOLERS ARE AGAINST COOLERS, PROVIDE AN ALUMINUM (.032GA) CLOSER STRIP.
- BASE AS SCHEDULED FOR SCHEDULED IS NOT REQUIRED FOR ALL CASES AND SHOULD BE EXTEND BASES IN ALL CASES OF CASES. FINISHING TO SAME EXISTING WALL FINISH. SEE DETAIL PLAN AND INTERIOR ELEVATIONS.
- ALL STUD WALLS ADJACENT TO COOLER OR FREEZER WALLS SHALL BE COVERED WITH MOISTURE RESISTANT DRYWALL TO COOLER OR FREEZER.
- ENTER 2x6 WOOD STUDS AT 24" O.C. A-F.F. ALL SINKS WITH FINISHES.
- CLEANER SYSTEMS: INSTALL UNFINISHED PANELS FOR WALLS, SHUT-OFF VALVES, MOUNT PANELS IN CEILING AS SHOWN ON DET. 9/P-6. SEE SHEET P-1 FOR LOCATIONS.
- ALL WOOD MATERIAL USED IS TO BE FIRE RETARDANT TREATED.

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FLORIDA REGISTERED PROFESSIONAL ENGINEERS

FLORIDA REGISTERED PROFESSIONAL ARCHITECTS

FLORIDA REGISTERED PROFESSIONAL MECHANICAL ENGINEERS

FLORIDA REGISTERED PROFESSIONAL ELECTRICAL ENGINEERS

FLORIDA REGISTERED PROFESSIONAL PLUMBING ENGINEERS

FLORIDA REGISTERED PROFESSIONAL ROOFING CONTRACTORS

FLORIDA REGISTERED PROFESSIONAL UL DESIGNERS

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FLORIDA REGISTERED PROFESSIONAL FOUNDATION ENGINEERS

Order Plans @

PLOT DATE:
25 AUG 2017

REVISION DATA:

1437
PUBLIX @ LAKE CROSSING

PLATT SPRINGS RD & HWY 6
LEXINGTON, LEXINGTON, SC

45.9.2

SIENNA - LITE

TITLE SHEET,
INDEX

SCALE: NONE

T-1

SIENNA - LITE

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