

OCCUPANCY SIGNAGE NOTES
SIGNS STATING THE MAXIMUM OCCUPANT CONTENT SHALL BE CONSPICUOUSLY POSTED IN EACH AREA OF ASSEMBLY, ASSEMBLY ROOM, OR ROOM USED FOR SIMILAR PURPOSE.

LEGEND

- EGRESS PATH DIRECTION & WIDTH (INCHES)
- EXIT DIRECTION
- FIRE RATED WALL PARTITION (WHERE REQUIRED)

OCCUPANCY LOAD

ROOM NO.	USE	USE CLASS	SIZE SQFT	SQFT/PERSON	PERSONS
101	MERCHANDISE	M	1629.61 SF	30.00 SF	55
102	SALES	B	298.96 SF	30.00 SF	10
103	OFFICE	B	41.15 SF	100.00 SF	1
104	BACK ROOM	M	237.73 SF	300.00 SF	1
105	WOMEN'S	M		PLUMBING FIXTURE COUNT, SHEET A1.5	
106	MEN'S	M		PLUMBING FIXTURE COUNT, SHEET A1.5	
107	ELECTRICAL	M	34.40 SF	300.00 SF	1
108	FREEZER	M	21.49 SF	0.00 SF	
109	ICE	M	21.43 SF	0.00 SF	
110	COOLER VAULT	M	329.42 SF	300.00 SF	2
111	CDC TOTE	M	32.32 SF	300.00 SF	1
					71

BUILDING CODES

BUILDING CODE:	2010 FLORIDA BUILDING CODE 5TH EDITION
ELECTRICAL CODE:	2011 NATIONAL ELECTRICAL CODE
MECHANICAL CODE:	2010 FLORIDA MECHANICAL CODE 5TH EDITION
PLUMBING CODE:	2010 FLORIDA PLUMBING CODE 5TH EDITION
FIRE CODE:	2010 FLORIDA FIRE PREVENTION CODE 5TH EDITION
ACCESSIBILITY CODE:	2012 FLORIDA BUILDING CODE ACCESSIBILITY 5TH EDITION
ENERGY CODE:	2010 FLORIDA ENERGY CODE

RESTROOM PLUMBING FIXTURES

BUILDING OCCUPANCY CALCULATION = 71
1 PER 500 MALE AND FEMALE = 71/500 = .142 = 1 FIXTURE REQUIRED

REQUIRED	PROVIDED
W.C. (1:500) 1	W.C. (1:500) 2
URINAL 0	URINAL 0
LAVATORY 1	LAVATORY 2

EGRESS DISTANCES

Exit Path	Exit Path Distance
A	109'
B	58'
C	63'
D	4'

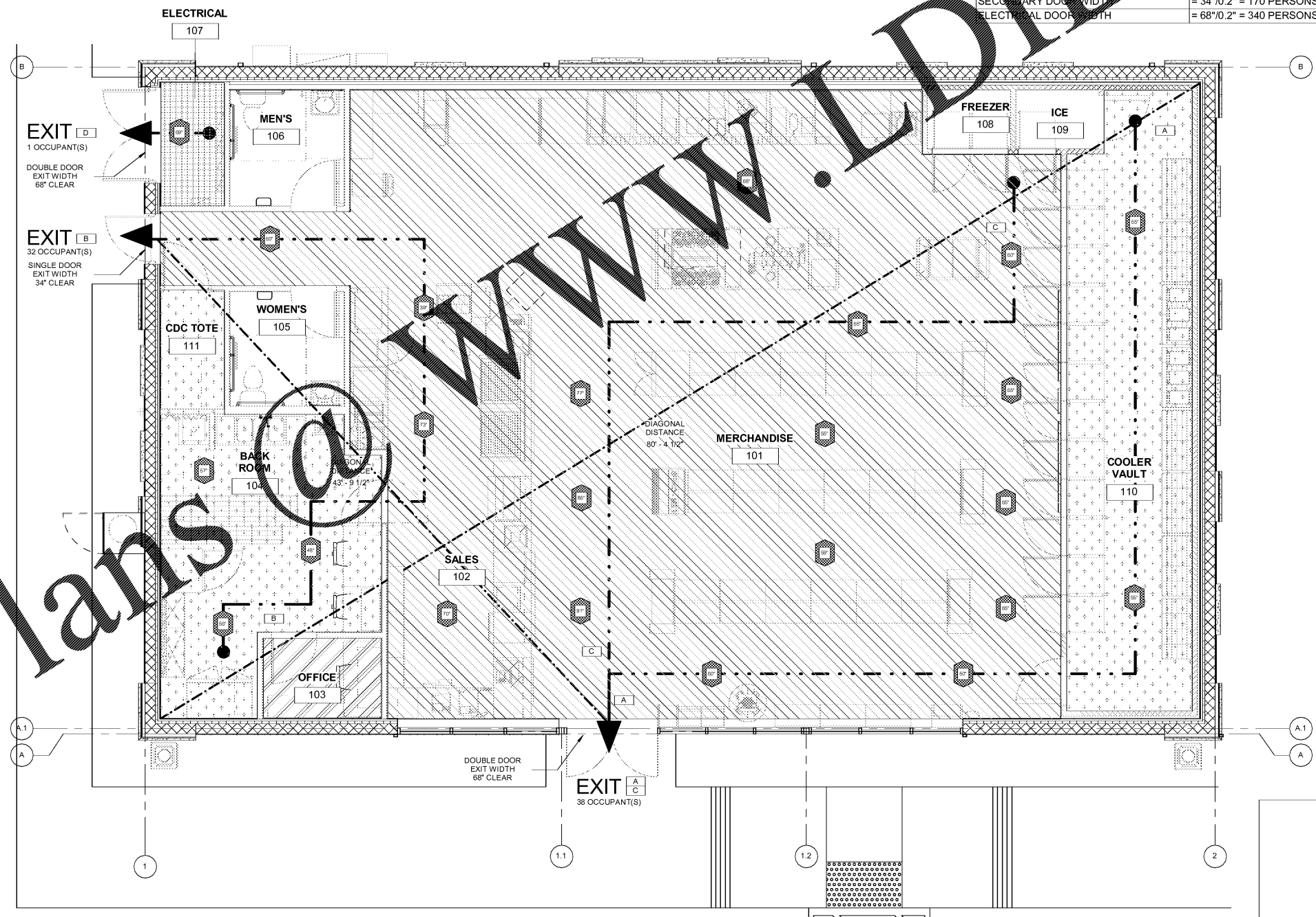
OCCUPANCY USE GROUP
MERCANTILE, GROUP M

BUILDING CONSTRUCTION TYPE & FIRE PROTECTION
TYPE: VB - NOT SPRINKLERED

EXITING REQUIREMENTS
7.5.1.3.3 OF NFPA 101 LIFE SAFETY CODE
MERCANTILE AREA: 2 EXITS
DIAGONAL OF MERCANTILE AREA = 80'-4"
DISTANCE OF MAX. OVERALL DIAGONAL W/O AUTOMATIC SPRINKLER SYSTEM = 80'-4" 1/2" / 2 = 40'-2" 1/4" MIN REQUIRED
DISTANCE BETWEEN EXIT DOORS = 4'-1 1/2" PROVIDED
ELECTRICAL ROOM: 1 EXIT
*REFER TO SHEET A2.3 FOR ILLUMINATED EXIT SIGN LOCATIONS.

EGRESS CAPACITY

MAIN ENTRY DOOR WIDTH	= 68" / 0.2" = 340 PERSONS
SECONDARY DOOR WIDTH	= 34" / 0.2" = 170 PERSONS
ELECTRICAL DOOR WIDTH	= 68" / 0.2" = 340 PERSONS



1
A1.5
EGRESS PLAN
1/4" = 1'-0"

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PROTO:08-21-2017

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12/19/2017

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REVISIONS	
NO.	DESCRIPTION

PROJECT NUMBER: 17111
RELEASE DATE: 12/19/2017

EGRESS PLAN

A1.5