

LEGEND

- [Hatched Area] 36" WIDE EGRESS PATH (UNDER 50)
- [Arrow] EGRESS TRAVEL PATH
- T.E.S. TACTILE EXIT SIGN - SEE DETAIL 4/A401

STAGING AREA LIFE SAFETY NOTES:

STORAGE ARRANGEMENTS AND FLAMMABLE AND COMBUSTIBLE LIQUID QUANTITIES WILL BE STORED SUCH THAT IN RACK SPRINKLERS WILL NOT BE REQUIRED PER NFPA 1, NFPA 10B, OR NFPA 30.

TOTAL CLASS I, II, III LIQUIDS STORAGE WILL BE APPROXIMATELY 3,500 GALLONS. MINIMUM AISLE WIDTHS WILL BE 4'-0". STORAGE OF LIQUIDS WILL BE IN RACKS WITH A MAXIMUM STORAGE HEIGHT OF 12'-0". FLAMMABLE AND COMBUSTIBLE LIQUIDS OF GREATER THAN ONE GALLON WILL BE STORED IN THERMAL PRESSURE RELIEVING CONTAINERS.

**SUITE 101
EXIT REQUIREMENTS**

TRAVEL DISTANCE TO EXIT- MAX ALLOWED= 75'
 ACTUAL= 45'-10" MAX

EXITS REQUIRED = 2 EXITS PROVIDED = 2

DISTANCE BETWEEN EXITS-
 REQUIRED (1/2 DIAGONAL)= 42'-6"/2 = 41'-4"
 ACTUAL= 51'-8"

EXIT WIDTH (0.2/PER OCCUPANT)
 REQUIRED:
 139x2.2" = 27.8"
 100% THRU FRONT = 13.9"

PROVIDED:
 THRU FRONT (1) 68"

**SUITE 102
EXIT REQUIREMENTS**

TRAVEL DISTANCE TO EXIT- MAX ALLOWED= 75'
 ACTUAL= 42'-0" MAX

EXITS REQUIRED = 2 EXITS PROVIDED = 2

DISTANCE BETWEEN EXITS-
 REQUIRED (1/2 DIAGONAL)= 42'-6"/2 = 41'-4"
 ACTUAL= 52'-10"

EXIT WIDTH (0.2/PER OCCUPANT)
 REQUIRED:
 106x2.2" = 23.3"
 50% THRU FRONT = 11.7"

PROVIDED:
 THRU FRONT (1) 68"

**SUITE 103
EXIT REQUIREMENTS**

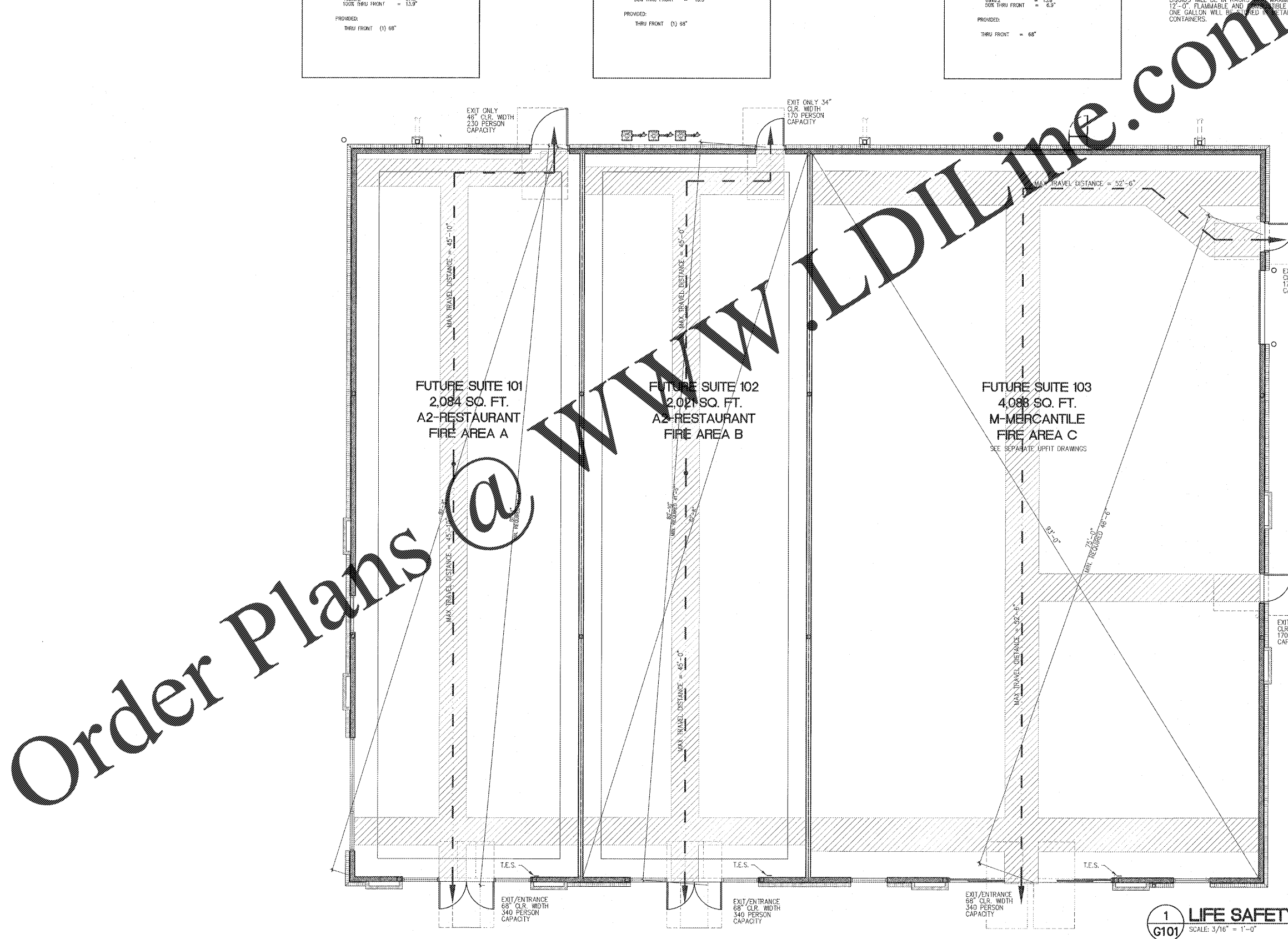
TRAVEL DISTANCE TO EXIT- MAX ALLOWED= 75'
 ACTUAL= 52'-6" MAX

EXITS REQUIRED = 2 EXITS PROVIDED = 3

DISTANCE BETWEEN EXITS-
 REQUIRED (1/2 DIAGONAL)= 42'-6"/2 = 41'-4"
 ACTUAL= 75'-0"

EXIT WIDTH (0.2/PER OCCUPANT)
 REQUIRED:
 69x2.2" = 15.2"
 50% THRU FRONT = 7.6"

PROVIDED:
 THRU FRONT = 68"



1 LIFE SAFETY PLAN
 G101 SCALE: 3/16" = 1'-0"

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PROJECT: RETAIL SHOPS
 4809 COUNTRY CLUB ROAD
 WINSTON SALEM, NC
 DRAWING: LIFE SAFETY PLAN

Revisions

| REVISION DATE |
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PROJECT DATE: 6/19/2019
 Drawn By: MTP
 Checked By: TD