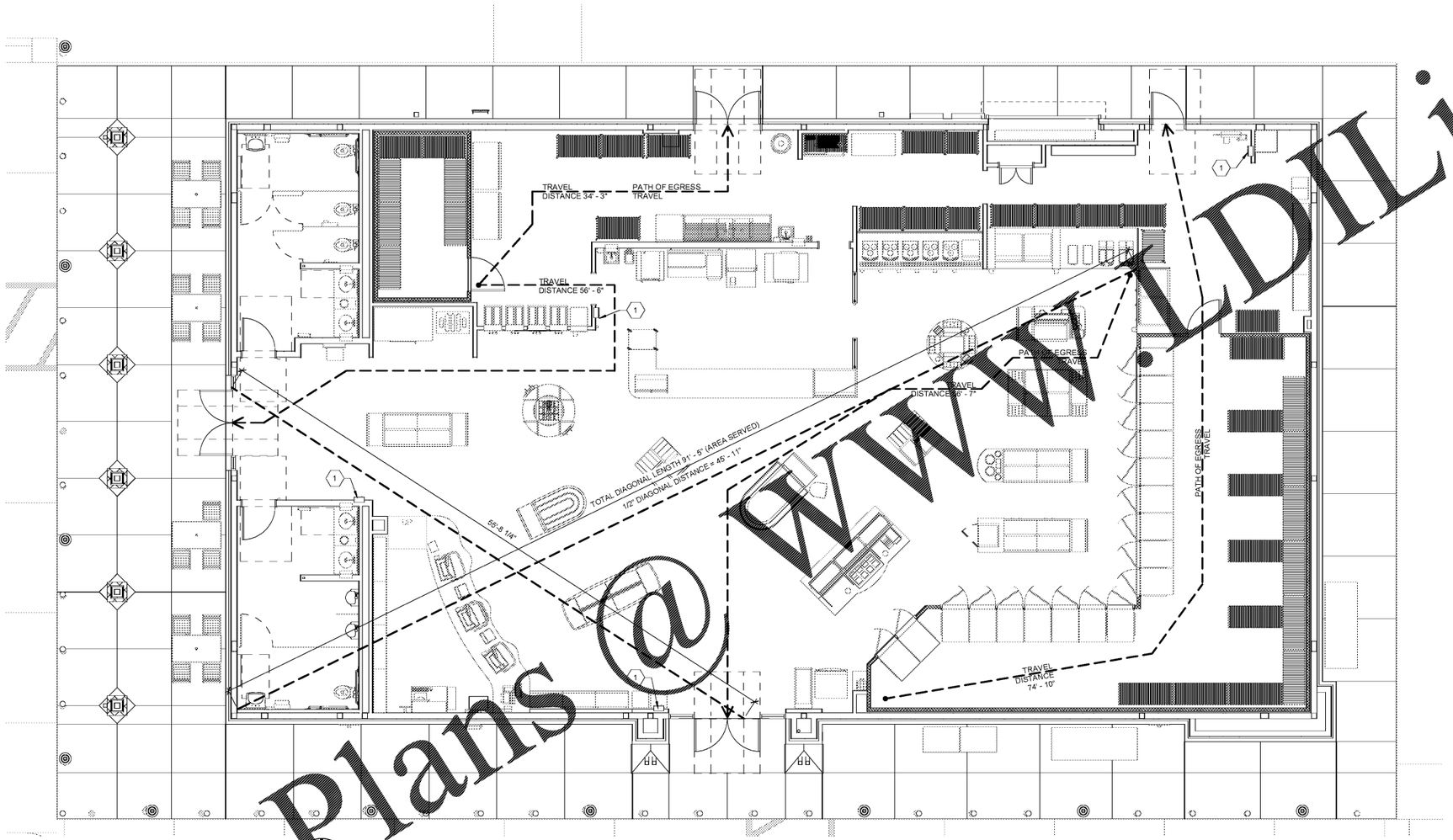

1 LIFE SAFETY PLAN
3/16" = 1'-0"

GENERAL NOTES

1. ALL ENTRANCE/EXIT DOORS TO BUILDING SHALL BE MADE ACCESSIBLE TO PERSONS WITH DISABILITIES AND BE OPERABLE FROM THE INSIDE WITHOUT THE USE OF ANY SPECIAL KNOWLEDGE OR EFFORT.
2. LATCHING AND LOCKING DOORS THAT ARE HAND ACTIVATED AND WHICH ARE IN A PATH OF TRAVEL SHALL BE OPERABLE WITH A SINGLE EFFORT BY LEVER TYPE HARDWARE, PANIC BARS, PUSH PULL ACTIVATING BAR, OR OTHER HARDWARE DESIGNED TO PROVIDE PASSAGE WITHOUT REQUIRING THE ABILITY TO GRASP OR TWIST THE OPENING HARDWARE. LOCKED EXIT DOORS SHALL BE OPERABLE IN THE EGRESS DIRECTION.
3. HAND ACTIVATED DOOR OPENING HARDWARE SHALL BE CENTERED BETWEEN 34" AND 48" ABOVE THE FLOOR.
4. EVERY DOORWAY WHICH IS LOCATED WITHIN OR FORMS AN ACCESSIBLE PATH OF TRAVEL SHALL BE OF A WIDTH AS TO PERMIT THE INSTALLATION OF A DOOR NOT LESS THAN 3FT IN WIDTH AND NOT LESS THAN 6'-8" IN HEIGHT. WHEN INSTALLED, EXIT DOORS SHALL OPERATE AS ABOVE IN EGRESS DIRECTION.
5. FOR HINGED DOORS, THE OPENING WIDTH SHALL BE MEASURED WITH THE DOOR POSITIONED AT AN ANGLE OF 90 DEGREES FROM ITS CLOSED POSITION.
6. THE BOTTOM 10" OF ALL DOORS (EXCEPT AUTOMATIC SLIDING DOORS) SHALL BE A SMOOTH, UNINTERRUPTED SURFACE TO ALLOW THE DOOR TO BE OPENED BY A WHEELCHAIR FOOTREST WITHOUT CREATING A TRAP OR HAZARDOUS CONDITION. WHERE NARROW FRAMED DOORS ARE USED, A 10" HIGH SMOOTH PANEL SHALL BE INSTALLED ON THE FLUSH SIDE OF THE DOOR WHICH WILL ALLOW THE DOOR TO BE OPENED BY A WHEELCHAIR FOOTREST WITHOUT CREATING A TRAP OR HAZARDOUS CONDITION.
7. MAXIMUM EFFORT TO OPERATE DOORS SHALL NOT EXCEED 8.5 POUNDS FOR EXTERIOR DOORS, 5 POUNDS FOR INTERIOR DOORS AND 15 POUNDS FOR FIRE DOORS, WHEN SUCH EFFORT IS APPLIED AT RIGHT ANGLES TO HINGED DOORS AND AT THE CENTER PLANE OF SLIDING OR FOLDING DOORS. COMPENSATING DEVICES OR AUTOMATIC DOOR OPERATORS MAY BE UTILIZED TO MEET THE ABOVE STANDARDS. WHEN FIRE DOORS ARE REQUIRED, THE MAXIMUM EFFORT TO OPERATE THE DOOR MAY BE INCREASED TO THE MAXIMUM ALLOWABLE TO THE APPROPRIATE ADMINISTRATIVE AUTHORITY NOT TO EXCEED 15 POUNDS.
8. THE SEPARATION DISTANCE TO EXIT OR EXIT ACCESS DOORWAY SHALL BE MEASURE PER JURISDICTIONAL REQUIREMENT.

SHEET KEYNOTES

1	FIRE EXTINGUISHER CABINET (F.E.C.) SEE EQUIPMENT PLAN FOR LOCATION.

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DATE	DESCRIPTION
2018.08.22	PERMIT ISSUE

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GRIFFIN

GRIFFIN
GEORGIA
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RACETRAC PROJECT NUMBER

#1242

PROTOTYPE SERIES 5.5K 2.0

2018 LH MO

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JON B. ERICKSON
CERTIFICATE NO. 040110
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08/22/18

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SHEET TITLE

LIFE SAFETY PLAN

SHEET NUMBER

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