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ISSUE/REVISION RECORD

DATE	DESCRIPTION
09/21/18	ISSUED FOR PERMIT
09/21/18	REV-1 PERMIT COMMENTS

RaceTrac
 RACETRAC PETROLEUM, INC.
 200 GALLERIA PKWY SE
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PROJECT NAME

EAST MAIN STREET

CARTERSVILLE

GEORGIA
 1325 E. MAIN ST.
 CARTERSVILLE, GA 30121

RACETRAC PROJECT NUMBER

1310

PROTOTYPE SERIES 5.5K 2.0

2018 RH MO

PLAN MODIFICATION NOTICE

SPB NO.	DATE
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STANDARD PLAN BULLETINS (SPB) MODIFY THE PROTOTYPE SERIES SET NOTED ABOVE. THE LISTED SPB REPRESENTS THE LATEST MODIFICATION INCORPORATED TO THIS PROTOTYPE SERIES SET AT ORIGINAL RELEASE. THE ISSUE/REVISION RECORD COLUMN ABOVE LISTS ANY REVISIONS OR SPB INCORPORATED IN THIS SET AFTER THE ORIGINAL RELEASE. CONTACT RACETRAC ENGINEERING AND CONSTRUCTION FOR ANY SUBSEQUENT BULLETINS NOT INCORPORATED HEREIN.

PROFESSIONAL SEAL



PROJECT NUMBER

18.714.00

SHEET TITLE

LIFE SAFETY PLAN

SHEET NUMBER

A003

ISSUE FOR PERMIT

GENERAL NOTES

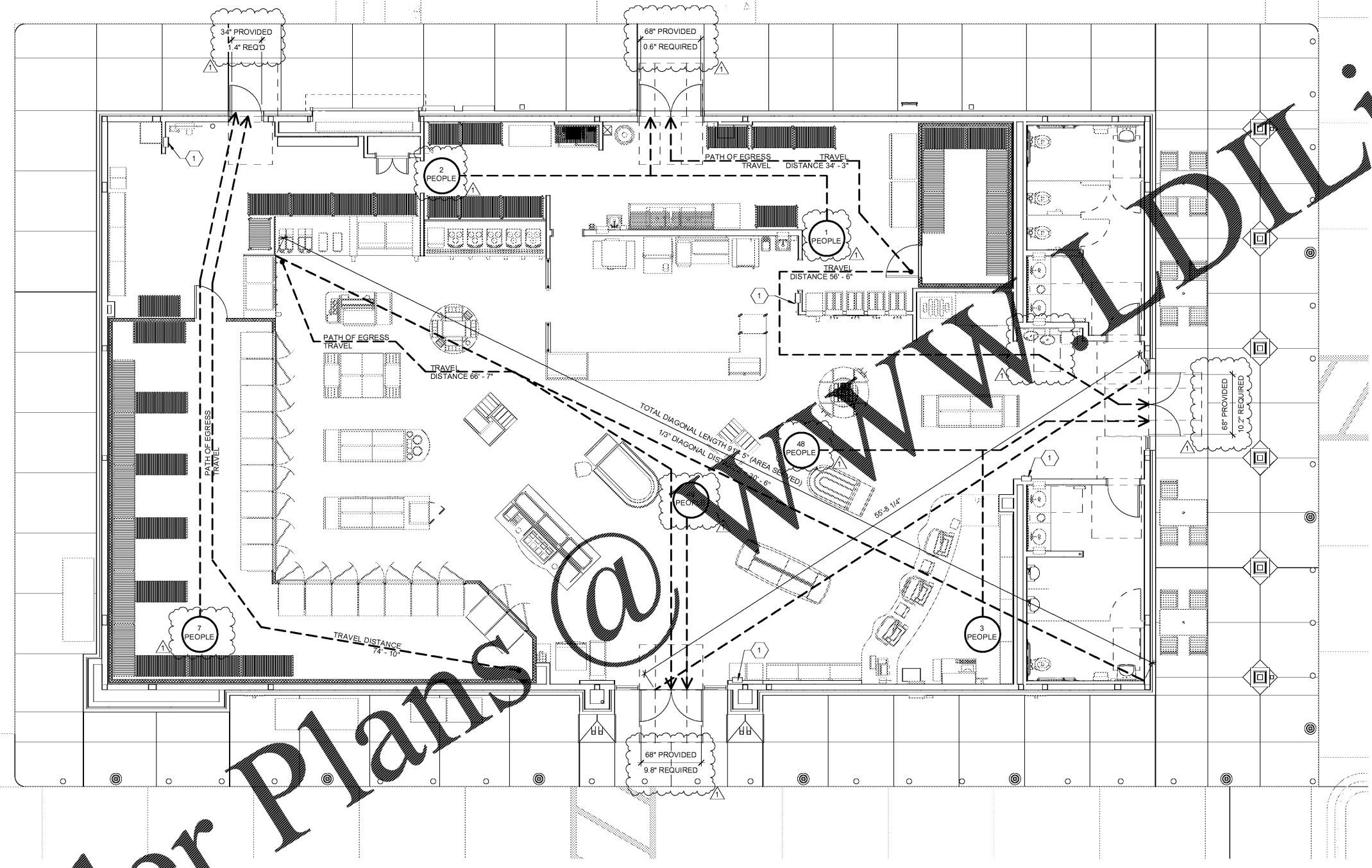
- ALL ENTRANCE/EXIT DOORS TO BUILDING SHALL BE MADE ACCESSIBLE TO PERSONS WITH DISABILITIES AND BE OPERABLE FROM THE INSIDE WITHOUT THE USE OF ANY SPECIAL KNOWLEDGE OR EFFORT.
- LATCHING AND LOCKING DOORS THAT ARE HAND ACTIVATED AND WHICH ARE IN A PATH OF TRAVEL SHALL BE OPERABLE WITH A SINGLE EFFORT 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.
- HAND ACTIVATED DOOR OPENING HARDWARE SHALL BE CENTERED BETWEEN 34" AND 48" ABOVE THE FLOOR.
- EVERY DOORWAY WHICH IS LOCATED 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.
- FOR HINGED DOORS THE OPENING WIDTH SHALL BE MEASURED WITH THE DOOR POSITIONED AT AN ANGLE OF 90 DEGREES FROM ITS CLOSED POSITION.
- THE BOTTOM 10" OF ALL DOORS (EXCEPT AUTOMATIC SLIDING DOORS) SHALL ALLOW THE DOOR TO BE OPENED BY A WHEELCHAIR FOOTREST WITHOUT CREATING A TRAP OR HAZARDOUS CONDITION. WHERE FINGER FRAMED BARS 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.
- 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.
- THE SEPARATION DISTANCE TO EXIT OR EXIT ACCESS DOORWAY SHALL BE MEASURED PER JURISDICTIONAL REQUIREMENT.

SHEET KEYNOTES

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

MEANS OF EGRESS NOTES

- NUMBER OF EXITS REQUIRED = 2.
- MAX COMMON PATH OF TRAVEL = 75'.
- MAX TRAVEL DISTANCE = 150'.
- ACTUAL TRAVEL DISTANCE = 74'-10"
- MAX DEAD END CORRIDOR = 50'



1 LIFE SAFETY PLAN
3/8" = 1'-0"

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