

OCCUPANT TYPE	GROSS AREA	SF/PERSON	ALLOWABLE LOAD
PREP	2,834 SF	200	14 OCCUPANTS
STORAGE	5,078 SF	300	16 OCCUPANTS
SALES AREA	22,818 SF	60	380 OCCUPANTS
TOTAL			410 OCCUPANTS

LEGEND

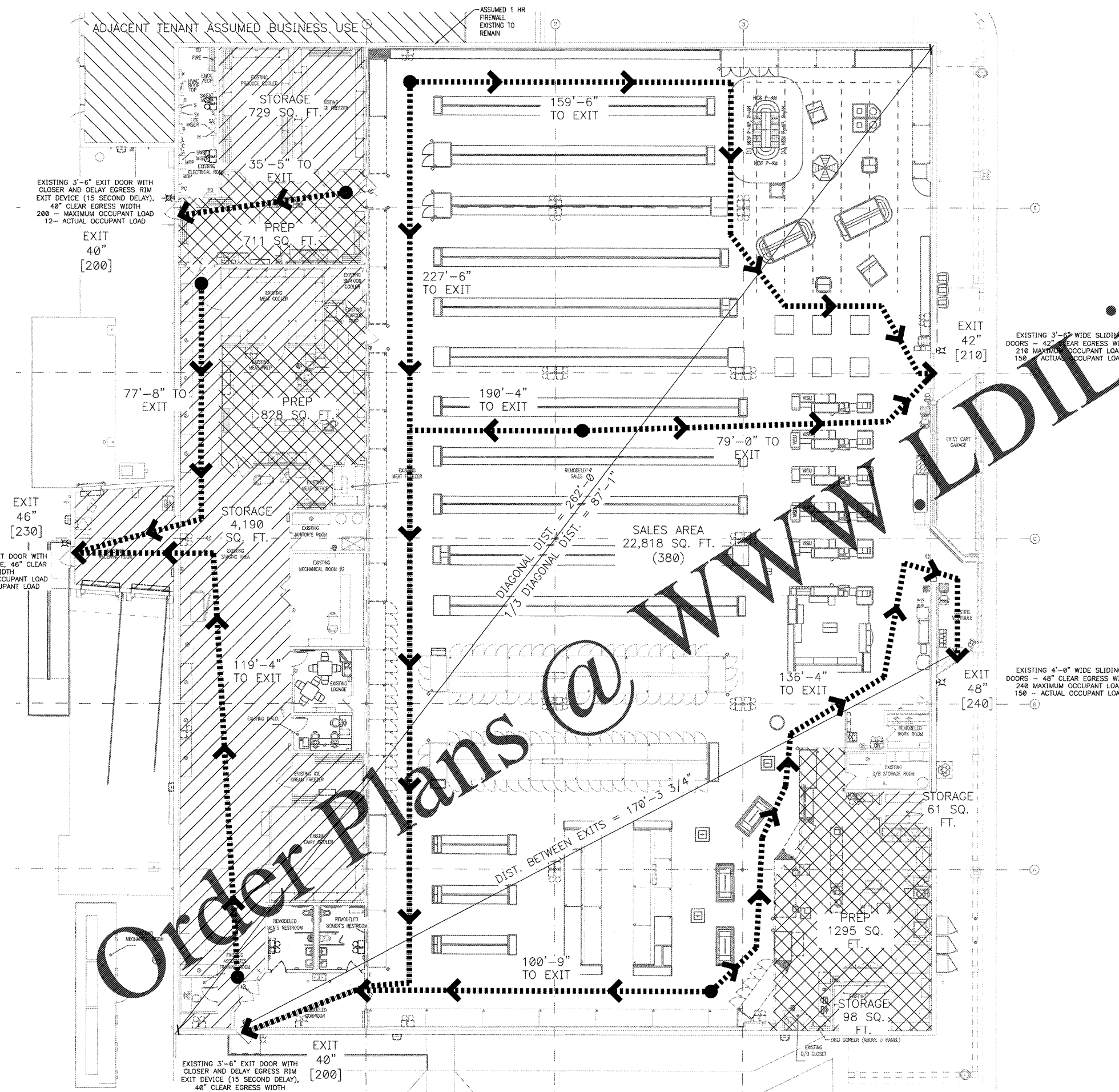
- STORAGE (AREA) (OCC. LOAD)
- PREP (AREA) (OCC. LOAD)
- SALES AREAS (AREA) (OCC. LOAD)
- EGRESS ROUTE
- MOST REMOTE POINT
- EMERGENCY LIGHTS
- EXIT
- EXIT 48" [240]
- EXIT 40" [200]
- EXIT 46" [230]
- EXIT 42" [210]

EGRESS PER 2015 VACC

CLEAR WIDTH PROVIDED	REQUIRED	2" x OCCUPANT
42"	2"	2" x OCCUPANT
48"	2"	2" x OCCUPANT
46"	2"	2" x OCCUPANT
40"	2"	2" x OCCUPANT
TOTAL	82"	82"

TRAVEL DISTANCE PROVIDED MIN	REQUIRED	3
250'	3	3
EXIT SEPARATION PROVIDED MIN	REQUIRED MIN	262'-0"/3= 87'-1"
170'-3 3/4"	87'-1"	

- LIFE SAFETY GENERAL NOTES:**
- MERCANTILE ALTERATION DESIGNED UNDER 2015 VACC.
 - THIS BUILDING IS TYPE II-B CONSTRUCTION, MERCANTILE OCCUPANCY, SPRINKLERED.
 - MAXIMUM ALLOWABLE EXIT ACCESS DISTANCE = 250' (MERCANTILE)
 - MAXIMUM ALLOWABLE COMMON PATH OF TRAVEL DISTANCE = 75'
 - MAXIMUM ALLOWABLE DEAD END TRAVEL DISTANCE IN CORRIDORS = 50'
 - CLEAR OPENING WIDTH FOR A SINGLE 36" WIDE DOOR SHOULD BE CONSIDERED 34" TO COMPENSATE FOR STOP, DOOR THICKNESS AND HINGE THROW.
 - SEE SHEET A1.03 GENERAL NOTE #13 FOR FIRE EXTINGUISHER REQUIREMENTS.
 - FIRE EXTINGUISHER SIGNS FOR CURVED SURFACES (INCLUDING ROUND AND SQUARE COLUMNS) - PROVIDE 18" x 4" W GLOW-IN-THE-DARK ADHESIVE SIGN EQUAL TO BRADY SV184G (GRANGER ITEM #324066).
 - FIRE EXTINGUISHER SIGNS FOR FLAT WALL SURFACES - PROVIDE 18" x 4" W GLOW-IN-THE-DARK PLASTIC SIGN EQUAL TO ACCUFORM SIGNS MF10551GP (GRANGER ITEM #872W).
 - ALL EXITS ARE TO EXISTING TO REMAIN UNCHANGED UNLESS NOTED OTHERWISE.



2 ROOFTOP MECHANICAL ROOM
LS01 SCALE: 3/32" = 1'-0"

1 LIFE SAFETY PLAN
LS01 SCALE: 3/32" = 1'-0"



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