

	EMERGENCY LIGHT BATTERY BACKUP
	EXIT SIGN BATTERY BACKUP
	BUILDING STANDARD WALL MOUNTED ILLUMINATED EXIT SIGN BATTERY BACKUP.
	SHADING INDICATES ILLUMINATED FACE AND ARROW INDICATES DIRECTION OF EGRESS.
	PORTABLE FIRE EXTINGUISHER SURFACE MOUNTED

— · — · — INDICATES 2 HR. FIRE-RATED WALL

NOTE:
CLASS A INTERIOR FINISH. FLAMESPREAD 0-25, SMOKE DEVELOPED 0-450.
CLASS B INTERIOR FINISH. FLAMESPREAD 26-75, SMOKE DEVELOPED 0-450.
CLASS C INTERIOR FINISH. FLAMESPREAD 76-200, SMOKE DEVELOPED 0-450.
(CORRIDORS AND LOBBIES)

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BUSINESS AREA (B) = 1010 S.F. TOTAL AREA / 100 GROSS = TOTAL OCC. LOAD 1010 sf / 100 GROSS = TOTAL OCC. LOAD	10 OCCUPANT
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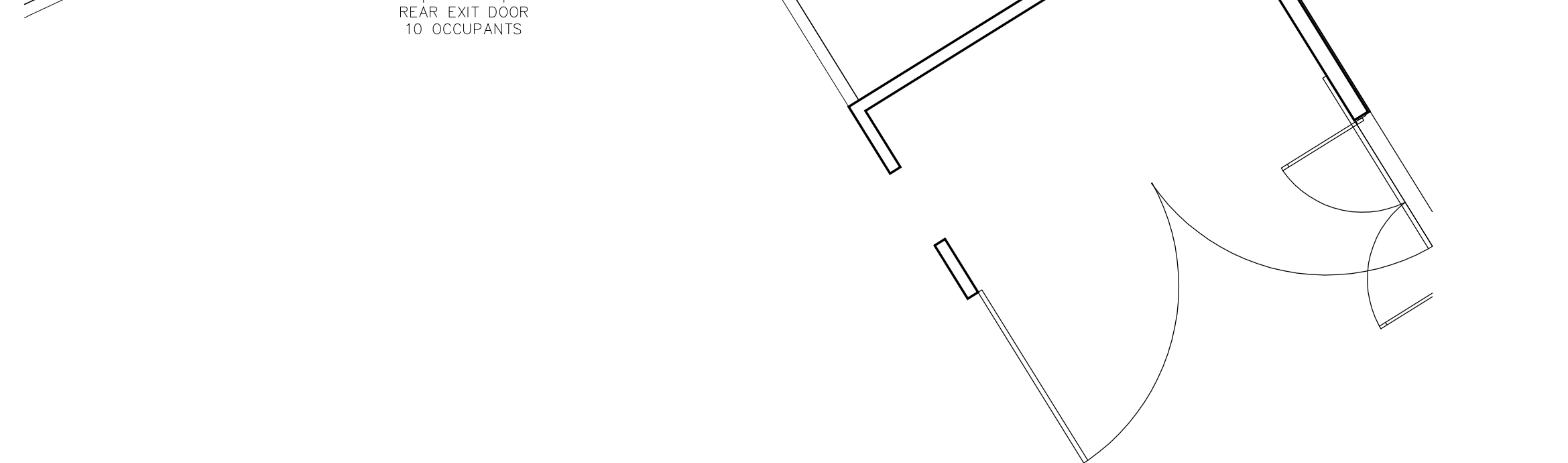
<u>MIN. NUMBER OF EXITS</u>	<u>OCCUPANCY LOAD PER STORY</u>
2	1-500. PERS.

TOTAL AREA PER FLOOR: 2,390 S.F. / 3,000 S.F. = 1 EXTINGUISHERS
TOTAL PROVIDED: 2 EXTINGUISHERS

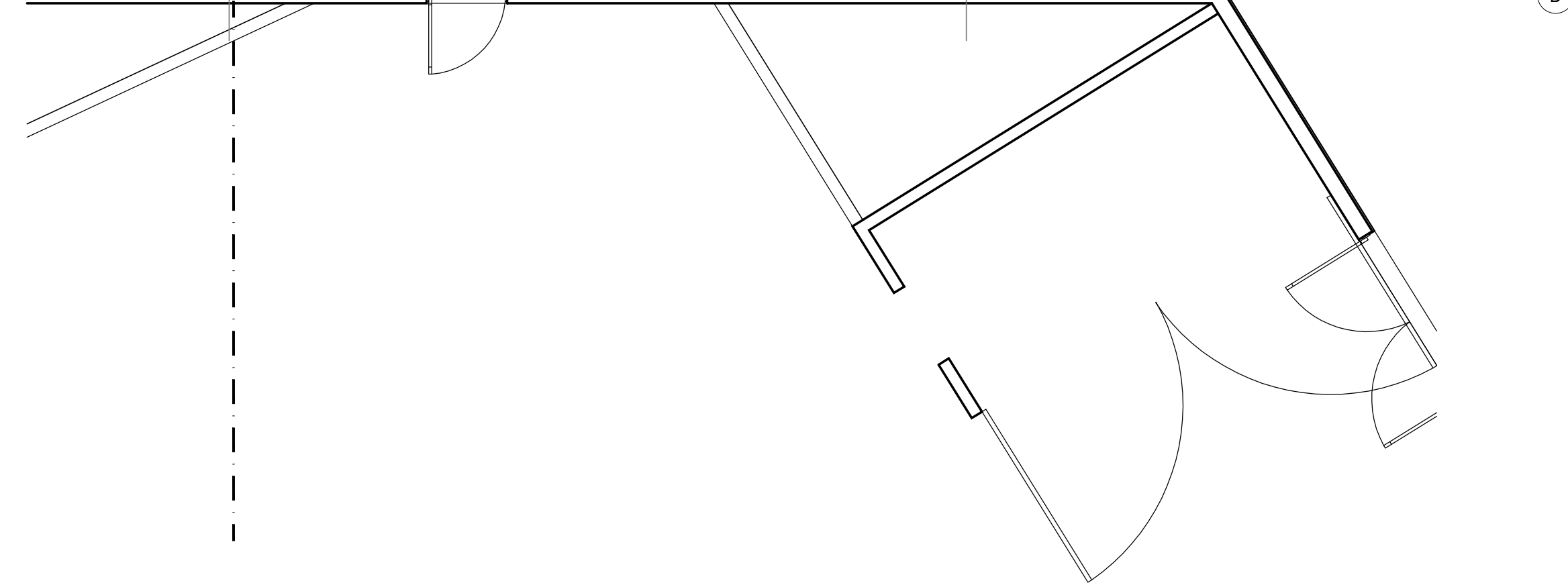
 F.E.C. - FIRE EXTINGUISHER CABINET
SURFACE MOUNTED

32" FRONT DOOR / .2 = 160 PERSONS
(92 ALLOWED OCCUPANTS)
BUSINESS AREA :
32" REAR DOOR / .2 = 160 PERSONS
(10 ALLOWED OCCUPANTS)

Occupancy	Common Path	Travel Distance	Dead End
Group – A-3 (NonSprinklered)	OL >30 75 FT.	200 FT.	20 FT.



0 4 8 16 24 SCALE: 3/16" = 1'-0"



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