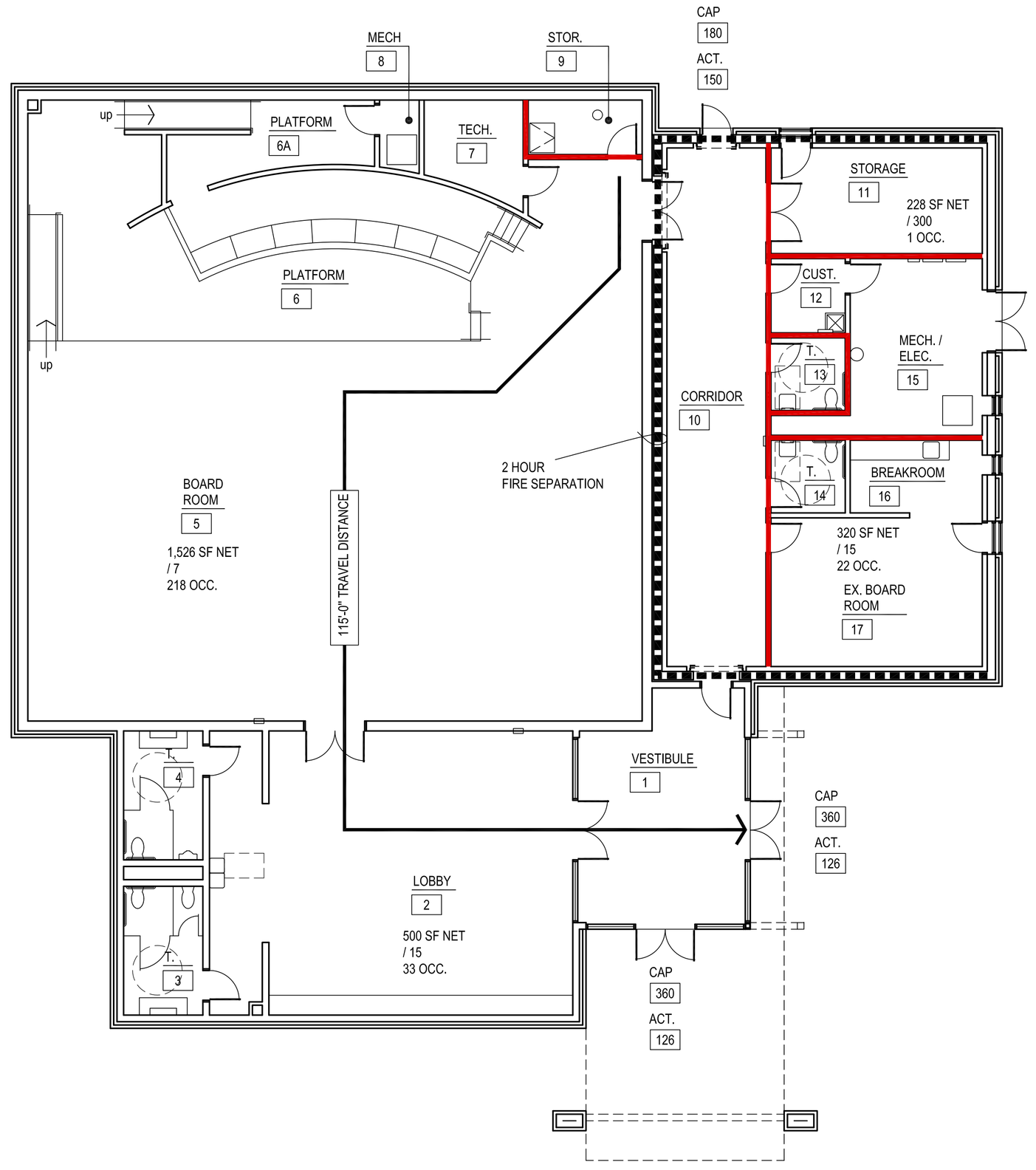


NORTH

1 LIFE SAFETY PLAN

1/8" = 1'-0"

CONSTRUCTION DATA (TABLE 503):

OCCUPANCY -	A-3
CONSTRUCTION TYPE -	TYPE II - B
BASIC ALLOWABLE AREA -	38,000 S.F. PER FLOOR
ALLOWABLE STORIES -	3
ACTUAL STORIES -	1
ACTUAL HEIGHT -	16'-8"

BUILDING SIZES:

BUILDING :	1 STORY @ 8,050 S.F.

STRUCTURAL FIRE PROTECTION (TABLE 601):

EXTERIOR BEARING WALLS	0 HOUR
INTERIOR BEARING WALLS	NONCOMBUSTIBLE
EXTERIOR NONBEARING WALLS	NONCOMBUSTIBLE
COLUMNS	0 HOUR
BEAMS	0 HOUR
PERMANENT PARTITIONS	NONCOMBUSTIBLE
FLOOR ASSEMBLIES	0 HOUR
ROOF ASSEMBLIES	0 HOUR
EXTERIOR OPENINGS	N/A

PASSIVE FIRE SAFETY SYSTEM:
PORTABLE FIRE EXTINGUISHERS (RE: SHEETS A107)
TRAVEL DISTANCE = 250'-0" MAX.
ACTUAL MAX. TRAVEL DISTANCE = 115'-0"
DEADEND - 50'-0" MAX.
ACTUAL DEADEND - NONE

ACTIVE FIRE SAFETY SYSTEMS (EXISTING & NEW ADDITION):
FIRE SPRINKLER SYSTEM THROUGHOUT
FIRE ALARM SYSTEM
SMOKE DETECTION
AUTOMATIC AIR HANDLING EQUIP. SHUTDOWN
EXIT LIGHTS/EMERGENCY LIGHTS BATTERY

CODES/REGULATIONS USED (CITY OF MOORE):
2018 IBC - INTERNATIONAL BUILDING CODE
AMERICAN WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES
2020 NATIONAL ELECTRICAL CODE
2018 INTERNATIONAL PLUMBING CODE
2018 INTERNATIONAL MECHANICAL CODE
2018 INTERNATIONAL FIRE CODE
2009 ENERGY CONSERVATION CODE
ASSOCIATED SUPPLEMENTS TO EACH CODE

OCCUPANT LOAD (TABLE 1004.5) :

BUILDING : 274

EGRESS WIDTH:

BUILDING ADDITION: REQUIRED 55"
BUILDING ADDITION: PROVIDED 180"

PLUMBING FIXTURES (TABLE 2902.1) :

TOTAL OCCUPANT LOAD (ASSEMBLY) = 274

TOTAL REQUIRED:	TOTAL PROVIDED:
WATER CLOSETS = 4	WATER CLOSETS = 5
LAVATORIES = 2	URINALS = 1
DRINKING FOUNTAINS = 1	LAVATORIES = 6
SERVICE SINKS = 1	DRINKING FOUNTAINS = 1
	SERVICE SINKS = 1

CORRIDOR WIDTH REQUIREMENTS :

*** DENOTES NUMBER OF OCCUPANTS PER ROOM / EXIT

ALL CORRIDORS (10'-0" WIDTH) : 150 MAX. OCCUPANTS X 0.20 =
30" REQ'D / 120" MINIMUM PROVIDED

ALL CORRIDORS & EXIT DOORS EXCEED MINIMUM
CLEARANCES AS REQUIRED BY IBC & ADA

DENOTES 20 MINUTE RATED PARTITIONS CLOSE-OUT TO BOTTOM OF DECKING - CLOSE-OUT PARTITIONS TO BE CMU WHERE INDICATED ON STRUCTURAL FOR LOAD BEARING CONDITIONS. ALL OTHER INDICATED LOCATIONS TO BE CONSTRUCTED OF 1 LAYER OF 5/8" FIRE RATED GYP. BOARD EACH SIDE ON 6" METAL STUDS @ 16" O.C. STAGGER ALL JOINTS & PROVIDE FIRE TAPE. SEAL ALL PENETRATIONS W/ CONTINUOUS FIRE STOPPING INSULATION &/OR SEALANT.

DENOTES FIRE WALL BETWEEN BOARD ROOM & SHELTER AREA - 2 HOUR AS PER TABLE 706.4

NOTE:
THIS PLAN INDICATES WALL TO CLOSE OUT TO STRUCTURE DUE TO FIRE CODE REQUIREMENTS.
IT IS NOT A REPRESENTATION OF ALL WALLS REQ'D TO CLOSE OUT FOR STRUCTURAL / NO CEILING PRESENT / ETC. LOCATIONS

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STATE OF OKLAHOMA
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REGISTERED ARCHITECT
8/20/26

CG
drawn by

MA
checked by

JULY 2026
date

revisions

MOORE PUBLIC SCHOOLS

ASC BOARDROOM
STORM SHELTER
BUILDING

sheet no:

A100

LIFE SAFETY PLAN

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