

BUILDING 1

11,150 SQ. FT.

CONSTRUCTION DATA (TABLE 603):

OCCUPANCY -	E
CONSTRUCTION TYPE -	TYPE II-B
BASIC ALLOWABLE AREA -	58,000 S.F. PER FLOOR
ALLOWABLE STORES -	3
ACTUAL STORES -	1
ACTUAL HEIGHT -	16'-8"

BUILDING SIZES:

BUILDING: 1 STORY @ 22,990 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 A10*)
 TRAVEL DISTANCE = 250'-0" MAX.
 ACTUAL MAX. TRAVEL DISTANCE = 170'-0"
 DEAD-END - 50'-0" MAX.
 ACTUAL DEAD-END - NONE

ACTIVE FIRE SAFETY SYSTEMS (EXISTING & NEW ADDITION):

FIRE SPRINKLER SYSTEM THROUGHOUT
 FIRE ALARM SYSTEM
 SMOKE DETECTION
 AUTOMATIC AIR HANDLING EQUIP. SHUTDOWN
 EXIT LIGHT/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 1006.5):

BUILDING ADDITION: CLASSROOM AREA NET REG. PLAN = 308 OCCUPANTS
 STORAGE AREA RE: PLAN = 9 OCCUPANTS
 TOTAL OCCUPANTS = 315

EGRESS WIDTH:

BUILDING ADDITION: REQUIRED 63"
 BUILDING ADDITION: PROVIDED 38"

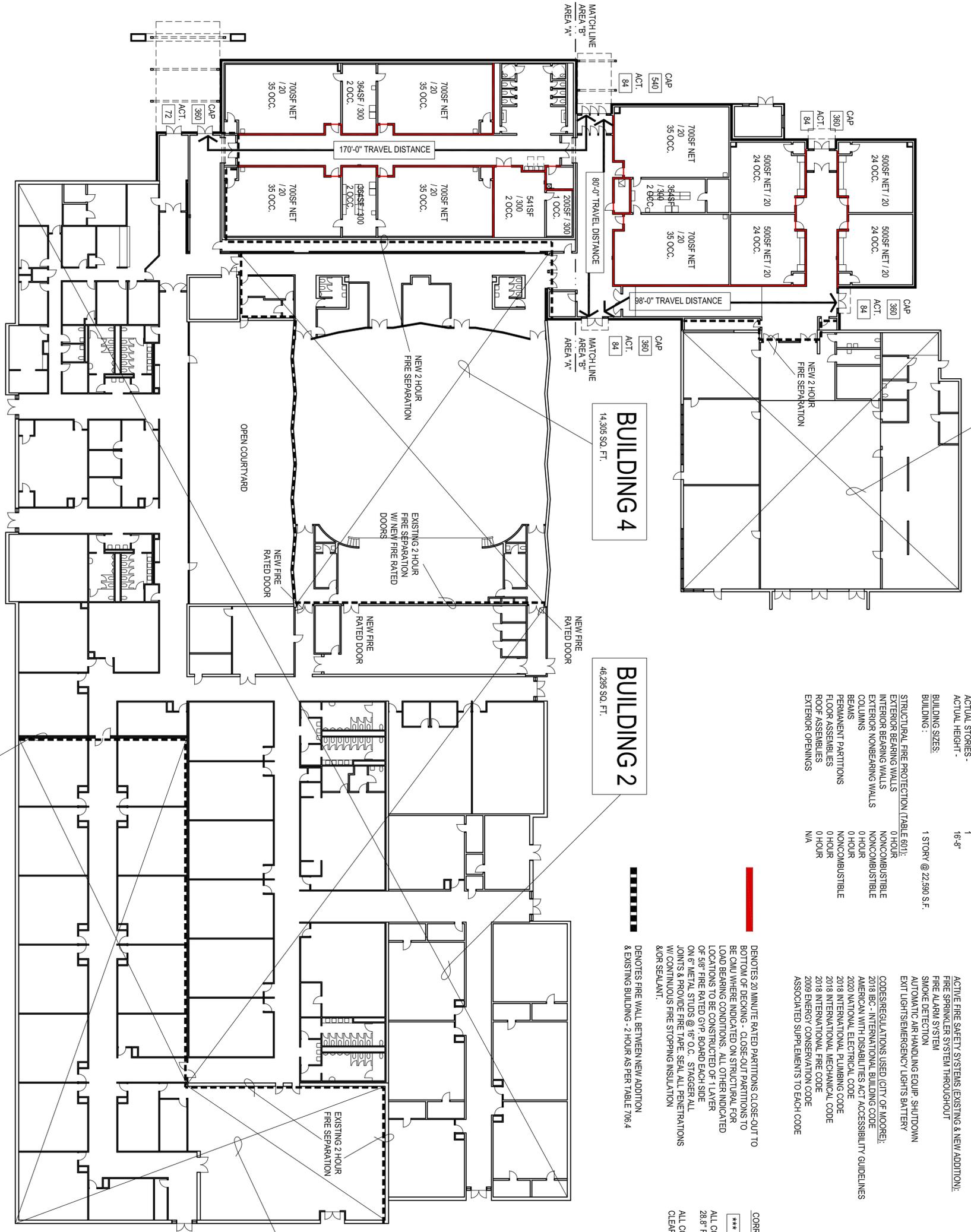
PLUMBING FIXTURES (TABLE 2902.1):

TOTAL OCCUPANT LOAD (INSTITUTIONAL) = 315
 TOTAL REQUIRED: WATER CLOSETS = 8
 LAVATORIES = 7
 DRINKING FOUNTAINS = 4
 SERVICE SINKS = 1

CORRIDOR WIDTH REQUIREMENTS:

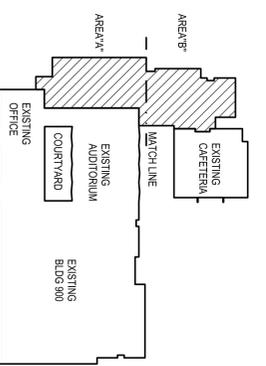
*** DENOTES NUMBER OF OCCUPANTS PER ROOM / EXIT
 ALL CORRIDORS (12'-0" WIDTH) : 144 MAX. OCCUPANTS X 0.20 = 28.8' REQ'D / 144" MINIMUM PROVIDED
 ALL CORRIDORS & EXIT DOORS EXCEED MINIMUM CLEARANCES AS REQUIRED BY IBC & ADA

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



BUILDING 3

17,000 SQ. FT.



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CEGAR CREEK
 CIVIL

RFC ENGINEERING
 STRUCTURAL

SALAS OBREN
 MECHANICAL/ELECTRICAL



CG
 drawn by
 MA
 checked by
 APRIL 2025
 date
 revisions

MOORE PUBLIC SCHOOLS
 MOORE PUBLIC SCHOOLS
 BOARD OF EDUCATION
 MOORE, OKLAHOMA

CLASSROOM ADDITION
 CENTRAL JUNIOR
 HIGH SCHOOL

SHEET NO.
A100

LIFE SAFETY PLAN
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LIFE SAFETY PLAN
 1" = 20'-0"