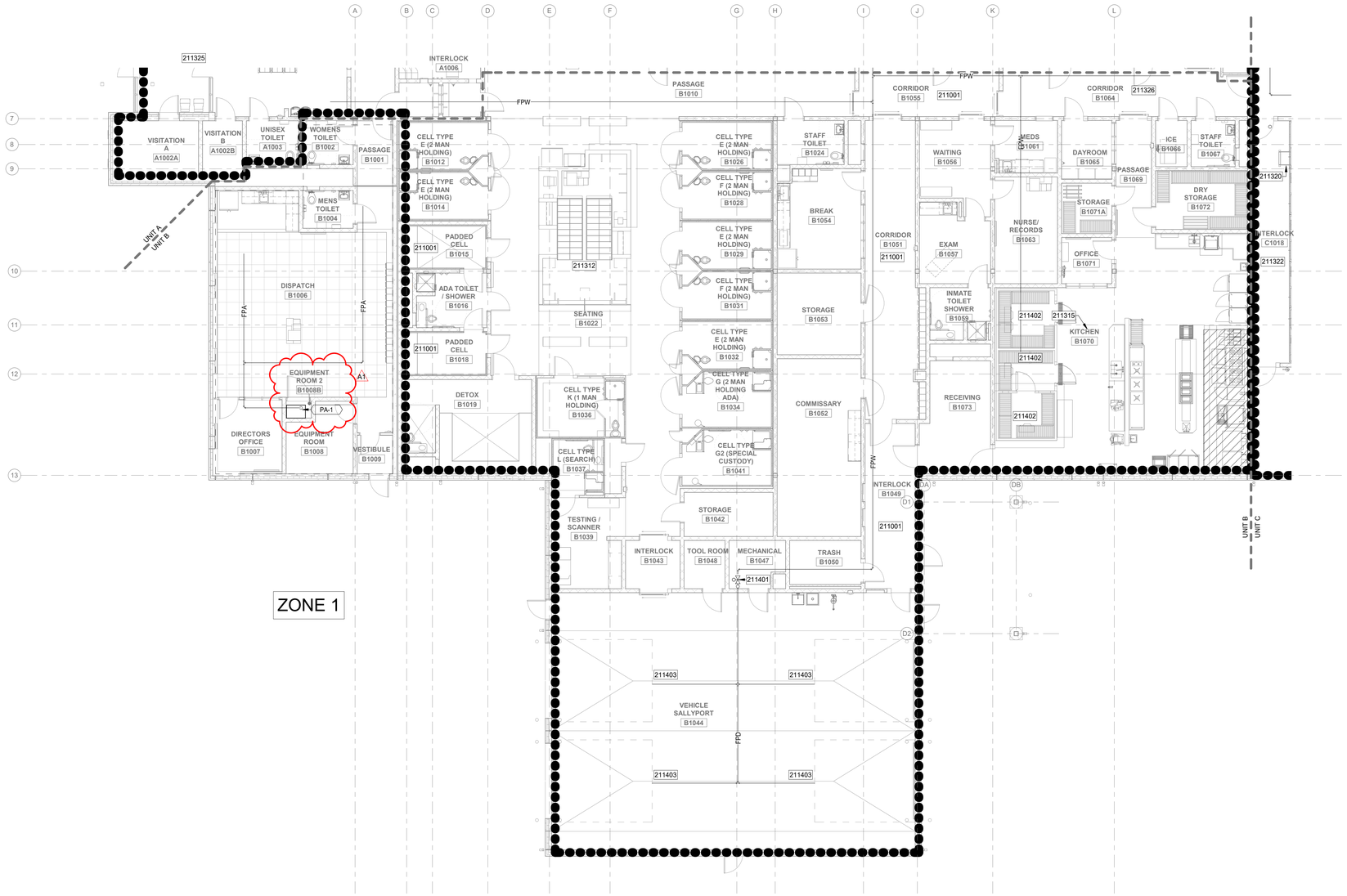


1 FIRST FLOOR FIRE PROTECTION PLAN - UNIT B
SCALE: 1/8" = 1'-0"

NORTH

GENERAL NOTES

A. REFER TO SHEETS G1.1 AND FP0.1 FOR ADDITIONAL GENERAL NOTES, SYMBOLS, ABBREVIATIONS, AND INFORMATION.

B. SEE ARCHITECTURAL PLANS FOR SECTIONS SHOWING ELEVTATIONS.

C. INSTALL ALL EQUIPMENT, FIXTURES, AND ASSOCIATED ACCESSORIES PER MANUAFACTURER RECOMMENDATIONS.

D. ALL REQUIRED SHUT-OFF VALVES LOCATED ABOVE CEILINGS THROUGHOUT THE BUILDING SHALL BE WITHIN 36" OF THE CEILING.

E. COORDINATE WITH ALL DISCIPLINES BEFORE INSTALLING ANY PIPING DEVICES.

F. ALL REQUIRED SHUT-OFF VALVES IN HOUSING UNIT CHASES SHALL BE CLEARLY MARKED, LOCATED IN THE PLACE AND ACCESSIBLE WITHOUT A LADDER (TYP.).

G. PROVIDE FLEXIBLE COUPLING RATED FOR FIRE PROTECTION PIPING AT ALL PIPING ROUTED ACROSS BUILDING EXPANSION JOINTS.

H. PROVIDE SPRINKLER HEADS BELOW ALL DUCTWORK 48" AND LARGER.

I. NO EXPOSED PIPING SHALL BE INSTALLED IN SECURITY / INMATE OCCUPIED AREAS.

J. NOT ALL KEYNOTES ARE APPLICABLE TO EACH SHEET.

K. CONTRACTOR TO COORDINATE ROUTING OF ALL MECHANICAL, ELECTRICAL, PLUMBING, SECURITY ELECTRONICS AND FIRE PROTECTION WITH COLD FORMED STEEL TRUSS SUPPLIER THROUGH BIM COORDINATION MODELLING PRIOR TO ANY FABRICATION. ROUTING OF TRADES ELEMENTS SHOWN ON PLANS AND ANY TRUSS WEBS SHOWN IN BUILDING SECTIONS ARE DIAGRAMMATIC AND MUST BE COORDINATED WITH COLD FORMED STEEL TRUSS SUPPLIER AND THEIR STRUCTURAL TRUSS ELEMENT REQUIREMENTS

FIRE PROTECTION KEYNOTES

211001 REFER TO SHEET G1.6 FOR LOCATION OF 1 HOUR RATED CEILING ASSEMBLY.

211312 PROVIDE HIGH TEMPERATURE HEAD(S) TO PROTECT SKYLIGHT PER NFPA-13 REQUIREMENTS.

211315 SEE FOOD SERVICE DRAWINGS FOR HOOD FIRE PROTECTION REQUIREMENTS.

211320 ALL PIPING LAYOUTS TO BE COORDINATED WITH LADDER TO MEET REQUIRED CLEARANCES FOR PERSONNEL ACCESS.

211322 CONNECT SPRINKLER PIPING IN CHASE TO PIPE CONNECTION AT EACH CELL PROVIDED BY CELL MANUFACTURER. CONTRACTOR TO COORDINATE REQUIRED SRINKLER HEAD LOCATINS WITH CELL MANUFACTURER.

211325 PROVIDE SIDEWALL SINPRINKLER HEADS IN VESTIBULE.

211326 COORDINATE PIPE ROUTING WITH STRUCTURE IN TIGHT CEILING SPACE.

211401 DRY PIPE SPRINKLER VALVE AND COMPRESSOR. SEE DETAIL 2/FP0.1.

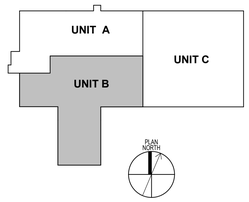
211402 PROVIDE DRY BARREL, FREEZE PROOF SPRINKLER HEAD(S) WITH RISER INTENDED FOR USE WITH KITCHEN FREEZER AND COOLERS.

211403 LOCATE SPRINKLER HEADS BELOW OVERHEAD DOORS AS REQUIRED.

ZONE 1	
FLOOR	SQ FT
FIRST FLOOR	25,400

ZONE 2	
FLOOR	SQ FT
FIRST FLOOR	19,400
MEZZANINE	8,600
TOTAL	28,000

KEYPLAN



DLZ
ARCHITECTURE • ENGINEERING • PLANNING
SURVEYING • CONSTRUCTION SERVICES
DLZ INDIANA, LLC

JOSHUA R. APLING REGISTERED PE 10100274 STATE OF INDIANA PROFESSIONAL ENGINEER
1/20/23

NO.	REVISION	DATE
A1	ADDENDUM 1	01/20/22

DRAWN: DWB CHKD: ESA
DESIGNED: SJS
APPRVD: JRA
DATE: DECEMBER 20, 2021
PROJECT NUMBER 2063-1048-90

SULLIVAN COUNTY SHERIFF'S OFFICE AND CORRECTIONAL FACILITY
2357 NORTH SECTION STREET SULLIVAN, INDIANA 47882

FIRST FLOOR FIRE PROTECTION PLAN - UNIT B

DRAWING NUMBER
FP1.1B

FIRE PROTECTION

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