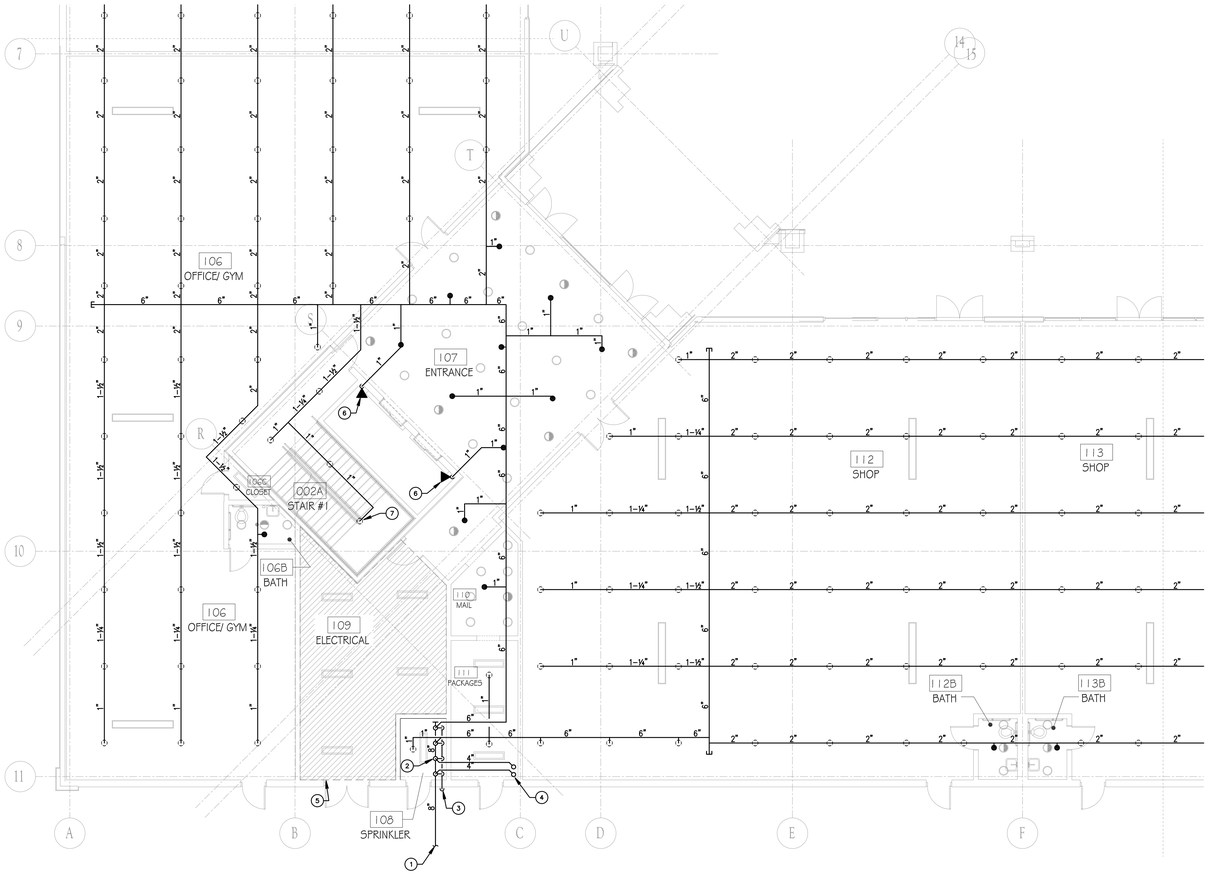


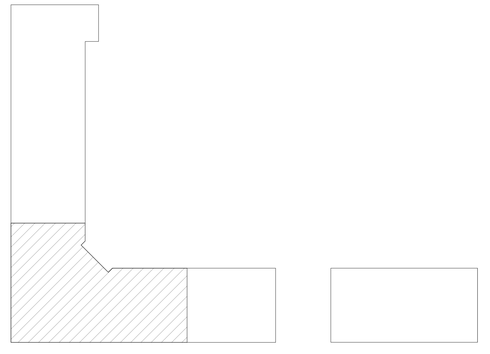
1 Level 1 - Area B - Fire Protection Plan
1/8" = 1'-0"

KEY NOTES

1. 8" FIRE SERVICE TO DDCV. REFER TO CIVIL ENG. DRAWINGS FOR CONTINUATION AND EXACT LOCATION OF DDCV AND FDC.
2. 8" MANIFOLD WITH (4) 6" FIRE RISERS. EACH RISER SHALL BE PROVIDED WITH SUPERVISED CONTROL VALVE, FLOW SWITCH, DRAIN VALVE AND PRESSURE GAUGE.
3. TERMINATE 2" DRAIN LINE OUTSIDE BUILDING POINTING DOWN 6" ABOVE ADJACENT FLOOR/GRADE.
4. (2) 4" FIRE LINES UP TO SECOND FLOOR.
5. 2-HOUR FIRE RATED ELECTRICAL ROOM. PER NFPA 13 (2016 EDITION) SECTION 8.15.11.2 SPRINKLERS SHALL NOT BE REQUIRED.
   - ROOM IS DEDICATED TO ELECTRICAL EQUIPMENT ONLY.
   - ONLY DRY-TYPE ELECTRICAL EQUIPMENT
   - 2-HOUR FIRE RATED ENCLOSURE
   - NO COMBUSTIBLE STORAGE ALLOWED.
6. SIDEWALL SPRINKLER IN ELEVATOR PIT INSTALLED NOT MORE THAN 24" ABOVE THE FLOOR OF THE PIT.
7. FIRE SPRINKLER INSTALLED UNDER STAIR INTERMEDIATE LANDING. PROVIDE UL LISTED SPRINKLER GUARD.

NOTES

1. – FIRE SPRINKLERS INSTALLED OUTSIDE EXPOSED TO THE ELEMENTS SHALL BE QUICK RESPONSE CORROSION-RESISTANT TYPE FIRE SPRINKLERS.
2. – FIRE SPRINKLER PIPING INSTALLED OUTSIDE EXPOSED TO THE ELEMENTS SHALL BE SCHEDULE 40 BLACK STEEL PIPE PAINTED RED WITH ANTI-CORROSIVE PAINT.
3. – FIRE SPRINKLER DRAWINGS ARE DIAGRAMMATIC. CONTRACTOR IS RESPONSIBLE TO FIELD COORDINATE FIRE SPRINKLER PIPE ROUTING WITH OTHER TRADES. CONTRACTOR SHALL OFFSET PIPING AS REQUIRED TO AVOID CONFLICTS WITH STRUCTURE, MECHANICAL DUCTS AND EQUIPMENT, PLUMBING PIPING, LIGHT FIXTURES, ETC.



KEY PLAN

RISE | FL
architecture

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PJT. MGR: STEPHEN BENDER, P.E.
PROJECT #: 23051-G

CIVIL CONSULTANT:

DESIGNER CONSULTANT:

REVISIONS:

NO.	DATE	DESCRIPTION

CLIENT:
CLIENT NAME

PROJECT NAME / LOCATION:
PROJECT NAME
PROJECT ADDRESS

DRAWING TITLE:
LEVEL 1 - AREA B - FIRE PROTECTION PLAN

EXAMINER'S SIGNATURE:

PROFESSIONAL SEAL:
Digitally signed by George SanJuan
Date: 2023.12.27 11:27:57 -05'00'
GEORGE SANJUAN, P.E.
FLORIDA LICENSE #46100

SCALE: AS SHOWN
DATE:
PROJECT NO:
FP102
DRAWING NO:

BARCODE

THE GENERAL CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND REPORT ALL ERRORS AND OMISSIONS TO THE ARCHITECTS. DO NOT SCALE DRAWING. THE DRAWING SHALL NOT BE USED UNTIL SIGNED BY CONSULTANTS.