PROVIDE A HYDRAULICALLY CALCULATED DRY PIPE SPRINKLER SYSTEM IN ACCORDANCE WITH NFPA 13, CURRENT EDITION.

OR THERE MAY BE NO ACCESS. VERIFY CONDITIONS IN FIELD. IF THE AREA IS COMPLETELY INACCESSIBLE THEN SPRINKLER COVERAGE SHALL NOT BE REQUIRED.

DRAWING KEYNOTES PROVIDE LIGHT HAZARD SPRINKLER COVERAGE. NOT USED. PROVIDE QUICK RESPONSE TYPE SPRINKLER HEADS. EXISTING SPRINKLER SYSTEM SERVING THE MAINE NATIONAL GUARD VEHICLE MAINTENANCE FACILITY.

ATTIC

1/9

6" DRY-PIPE SPRINKLER DROP

PLAN NORTH

JOPEN TO BELOW

╚┷━━┉

ROOF

2 ATTIC FIRE SUPPRESSION PLAN

FX101 SCALE: 1/8"=1'-0"

PLAN

PROVIDE SPRINKLERS WITH WIRE GUARDS.

DRAWING NOTE

REQUIREMENTS.

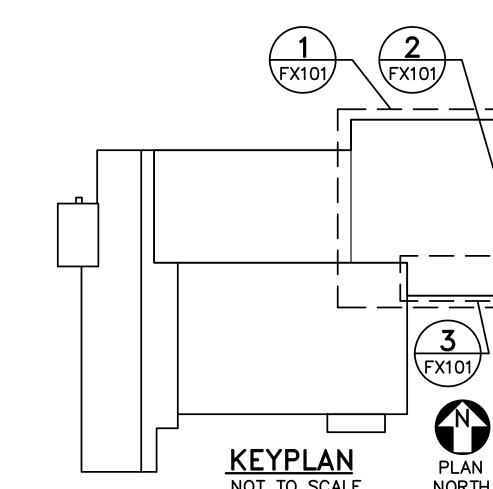
REFER TO GENERAL NOTES ON FX001 FOR SYSTEM

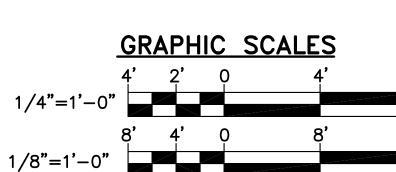
NOTIFY THE MAINE NATIONAL GUARD VEHICLE MAINTENANCE FACILITY PERSONNEL 10 DAYS PRIOR TO COMMENCEMENT OF WORK TO RELOCATE THE SPRINKLER PIPE SERVING THIS AREA.

PROVIDE SPRINKLER IN ELEVATOR SHAFT PIT AND ELEVATOR MACHINE ROOM IN ACCORDANCE WITH ASME A17.1-2013. INSTALL SHAFT HEAD 24" OR LESS AFF PIT BOTTOM. PROVIDE FLOW AND TAMPER SWITCH WITH TEST DRAIN.

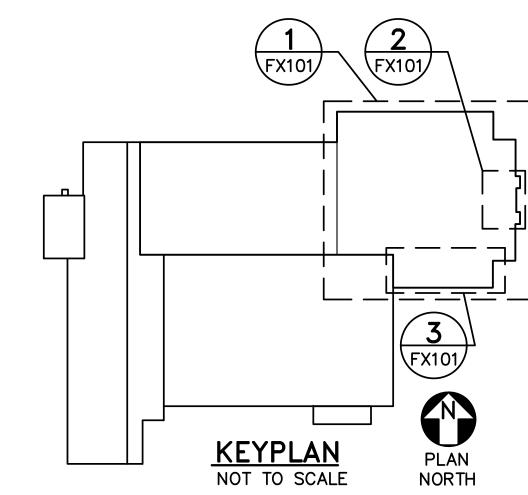
NOT USED.

ACCESS TO THIS AREA IS LIMITED

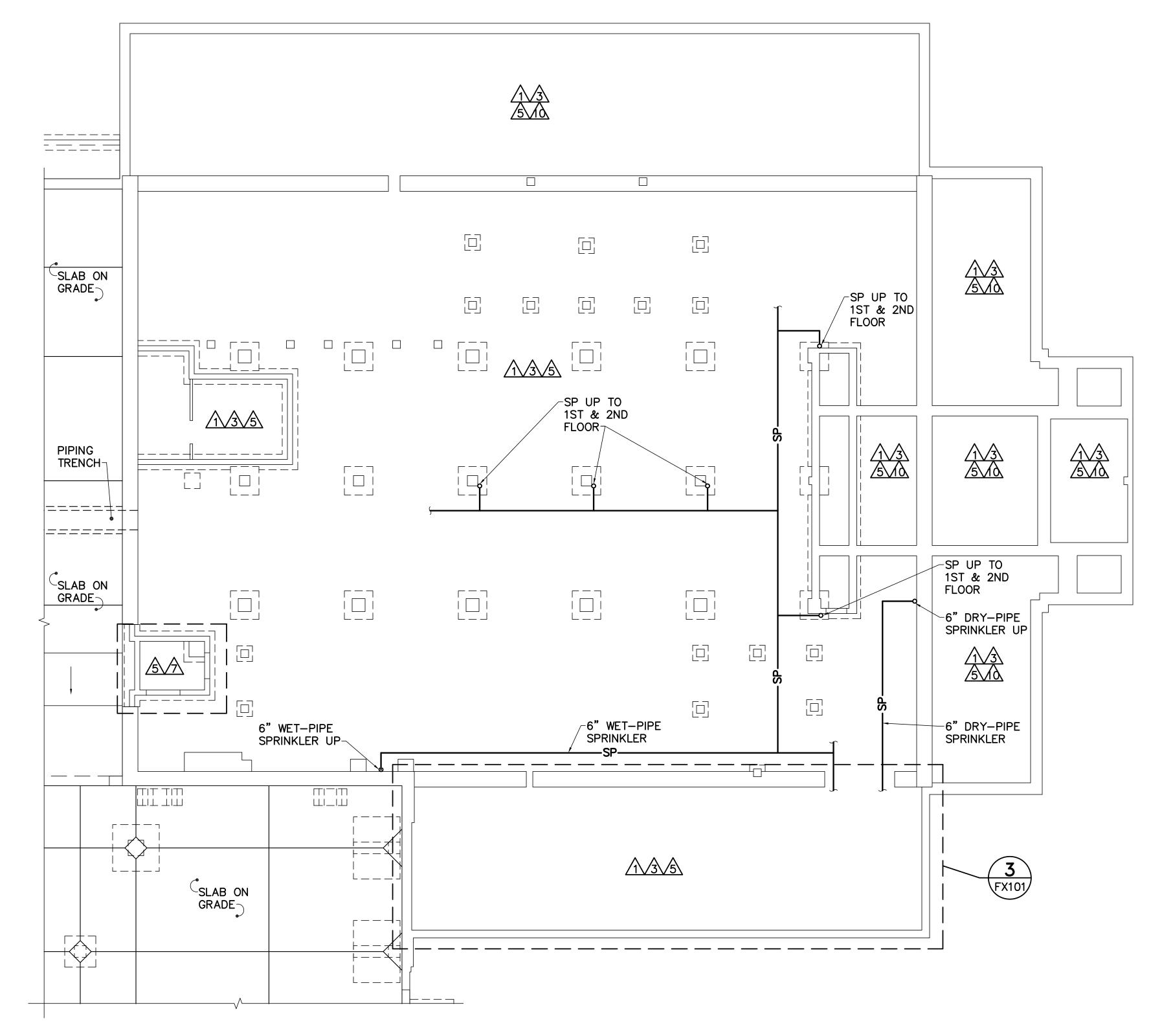




CHECK GRAPHIC SCALES BEFORE USING



DWG. **FX101**



1 CRAWL SPACE FIRE SUPPRESSION PLAN FX101 SCALE: 1/8"=1'-0"

PROVIDE DRY PIPE SPRINKLER SYSTEM VALVE, COMPRESSOR, AND ACCESSORIES DRY PIPE SPRINKLER SYSTEM— 6" TO WET PIPE SPRINKLER SYSTEM-FLOW SWITCH -DRAIN -CONTROL VALVE —4" UP TO FDC CRAWL SPACE —ALARM VALVE IN VERTICAL FLOW SWITCH— — ISOLATION VALVE WITH TAMPER SWITCH EXISTING SPRINKLER MAIN TO NATIONAL GUARD −2" DRAIN 46 **4**6 6"____ -BACKFLOW PREVENTER ISOLATION
VALVE WITH
TAMPER
SWITCH ─2" DN TO FD 46 CONTROL VALVE -6" SPRINKLER SERVICE ENTRANCE ∠2" DRAIN CRAWL SPACE
ACCESS PANEL
(ABOVE) 3 ENLARGED CRAWL SPACE FIRE SUPPRESSION PART PLAN FX101 SCALE: 1/4"=1'-0"

24 May, 2016 — 6:25pm :\dfile\21502.10-FX101.dwg

CRAWL SPACE AND ATTIC FIRE SUPPRESSION **PLANS**

> SCALE: AS NOTED **DATE:** 05-24-16

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