

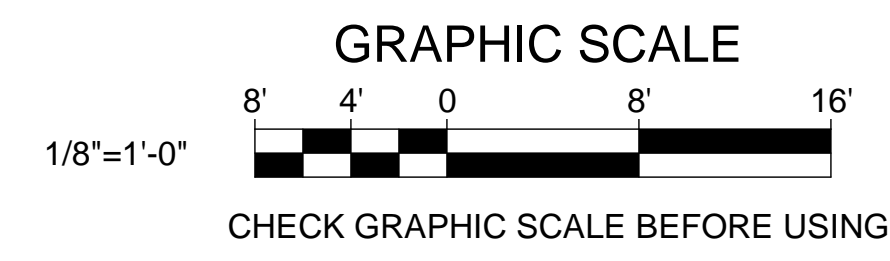
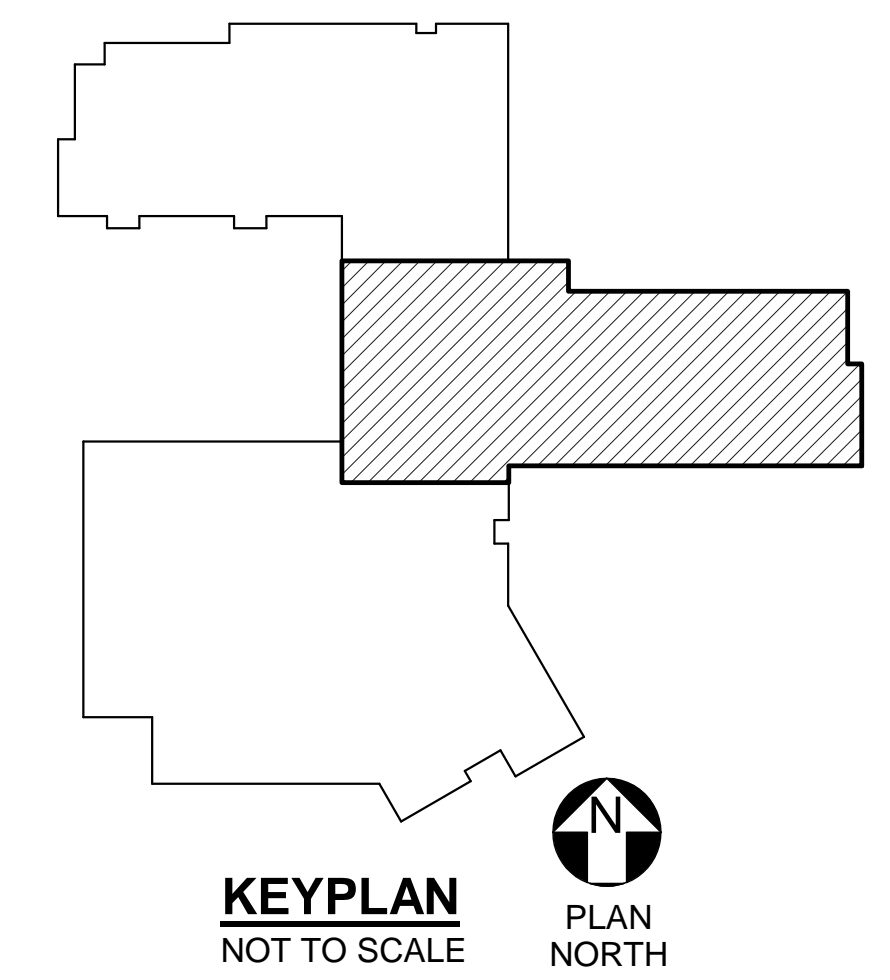
**DRAWING NOTES**

1. REFER TO FIRE SUPPRESSION GENERAL NOTES ON FX001 FOR SYSTEM REQUIREMENTS.
2. PROVIDE LIGHT HAZARD SPRINKLER COVERAGE THROUGHOUT UNLESS OTHERWISE NOTED.
3. PROVIDE QUICK RESPONSE HEADS WHERE PERMITTED BY NFPA.
4. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS ON SHEETS AE701 TO AE704 FOR CEILING MATERIALS AND SOFFIT LOCATIONS FOR COORDINATION WITH SPRINKLER TYPES AND POSSIBLE CEILING OBSTRUCTIONS. TEACHING SPACES TYPICALLY HAVE SLOPED CEILINGS WITH HIGH POINT LOCATED AT THE EXTERIOR WALL(S). SEE SHEETS AE220 TO AE222 FOR BUILDING SECTIONS.
5. SLOPED CEILINGS WITH SIDEWALL SPRINKLERS SHALL HAVE A SLOPE NOT EXCEEDING 2 IN 12.

**DRAWING KEYNOTES**

- 1 PROVIDE ORDINARY HAZARD, GROUP 1 SPRINKLER COVERAGE IN ROOM INDICATED.
- 2 PROVIDE SPRINKLER(S) WITH WIRE GUARD(S) IN ROOM INDICATED.
- 3 PROVIDE DRY TYPE PENDENT SPRINKLER(S) IN ROOMS INDICATED.
- 4 PROVIDE QUICK RESPONSE SPRINKLER HEAD(S) IN THIS SPACE.
- 5 EXPOSED STRUCTURE.
- 6 PROVIDE CONCEALED SPRINKLER IN GYPSUM BOARD CEILING.
- 7 LIBRARY SHALL BE IN FIRST FLOOR B&C WING ZONE.
- 8 MUSIC ROOM SHALL BE IN SECOND FLOOR ZONE. SEE SHEET FX104.
- 9 PROVIDE SPRINKLER(S) RATED FOR 212°F.
- 10 STRUCTURE IN THIS AREA IS AT THE SECOND FLOOR LEVEL.
- 11 STRUCTURE IN THIS AREA IS AT THE FIRST FLOOR LEVEL.
- 12 PROVIDE CORROSION RESISTANT SPRINKLER HEAD.
- 13 RUN SPRINKLER PIPE UP IN CHASE TO UPPER LIBRARY CEILING.

**1 FIRST FLOOR FIRE PROTECTION PART PLAN B**  
 FX102 SCALE: 1/8" = 1'-0"



		<b>STATE OF MAINE</b> <b>PUBLIC SCHOOL PROJECT</b> TITLE: PORTLAND PUBLIC SCHOOLS NEW FRED P. HALL ELEMENTARY SCHOOL LOCATION: 23 ORONO ROAD, PORTLAND, ME TITLE THIS DWG: <b>FIRST FLOOR FIRE SUPPRESSION PART PLAN B</b>
DRAWN BY: RDA CHECK BY: MSA	BY: NO. DATE: 03/17/17	<b>OAK POINT ASSOCIATES</b> DRAWING NO. <b>FX102</b> SHEET NO. <b>278</b> OF <b>312</b>