

EXTERIOR DOOR A38B		
	WIDTH	CAPACITY
DOOR	32"	160
STAIR	NA	-
LIMIT		160
USE		114

EXTERIOR DOOR A38C		
	WIDTH	CAPACITY
DOOR	32"	160
STAIR	NA	-
LIMIT		160
USE		114

HORIZONTAL EXIT A16		
	WIDTH	CAPACITY
DOOR	66"	330
STAIR	NA	-
LIMIT		330
USE		322

EXTERIOR DOOR A38		
	WIDTH	CAPACITY
DOOR	32"	160
STAIR	NA	-
LIMIT		160
USE		113

EXTERIOR DOOR A33		
	WIDTH	CAPACITY
DOOR	66"	330
STAIR	NA	-
LIMIT		330
USE		3

EXTERIOR DOOR A33B		
	WIDTH	CAPACITY
DOOR	36"	160
STAIR	NA	-
LIMIT		160
USE		1

HORIZONTAL EXIT A30		
	WIDTH	CAPACITY
DOOR	66"	330
STAIR	NA	-
LIMIT		330
USE		244

EXTERIOR DOOR A30C		
	WIDTH	CAPACITY
DOOR	66"	330
STAIR	NA	-
LIMIT		330
USE		244

EXTERIOR DOOR A30B		
	WIDTH	CAPACITY
DOOR	66"	330
STAIR	NA	-
LIMIT		330
USE		243

HORIZONTAL EXIT A30A		
	WIDTH	CAPACITY
DOOR	66"	330
STAIR	NA	-
LIMIT		330
USE		243

EXTERIOR DOOR A22		
	WIDTH	CAPACITY
DOOR	66"	330
STAIR	NA	-
LIMIT		330
USE		115

EXTERIOR DOOR A02		
	WIDTH	CAPACITY
DOOR	132"	660
STAIR	NA	-
LIMIT		660
USE		116

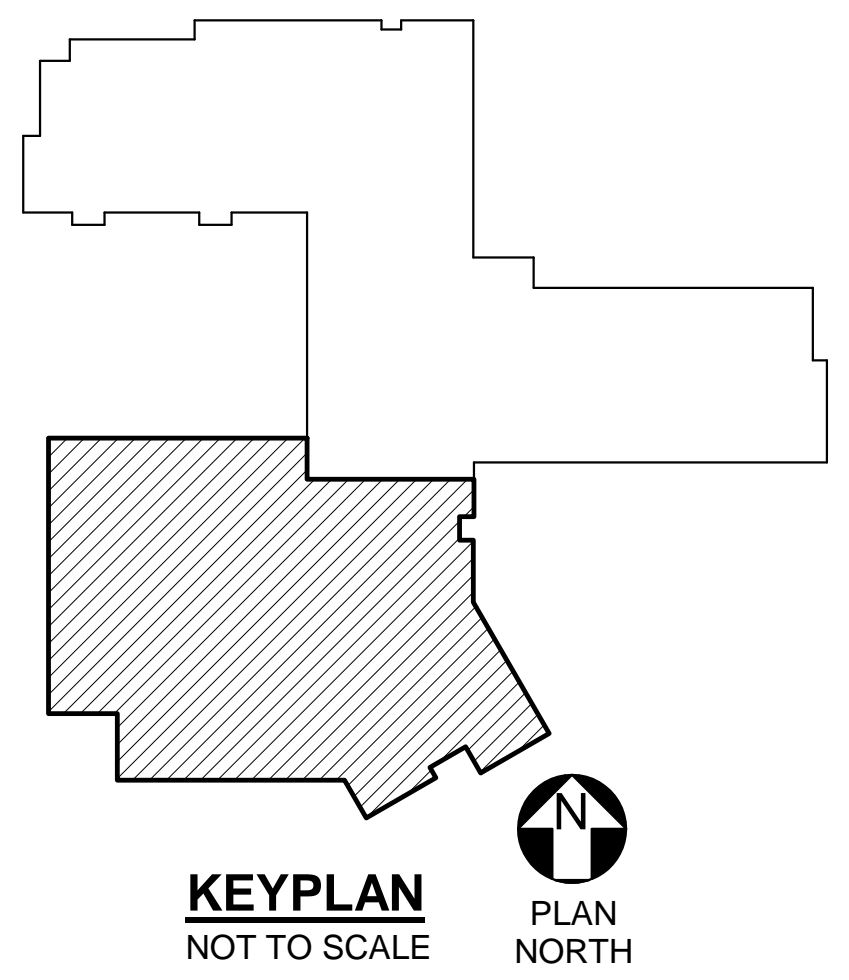
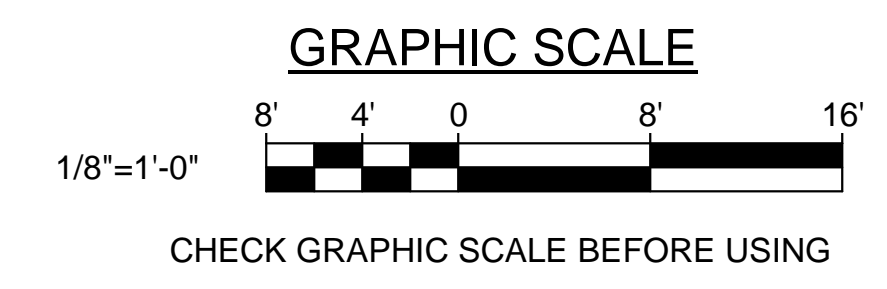
**KEYNOTE (THIS SHEET ONLY):**

1 2-HOUR FIRE WALL IS FORMED BY TWO 1-HOUR DOUBLE FIRE WALLS. AT THIS LOCATION, THE EASTERN 1-HOUR FIRE WALL IS OFFSET TO ALLOW FOR MANEUVERING CLEARANCES BETWEEN THE DOUBLE OPENING PROTECTION.

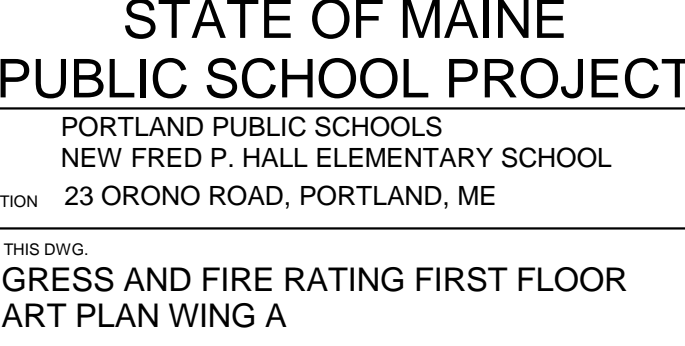
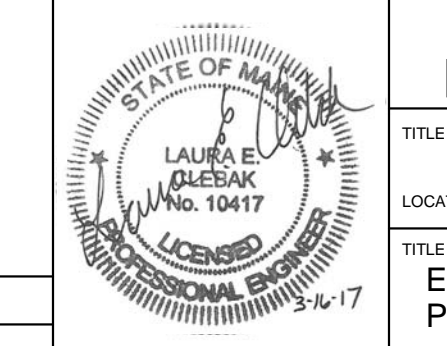
NOTE:  
PROVIDES ADEQUATE CAPACITY FOR 206 SECOND FLOOR OCCUPANTS

HORIZONTAL EXIT TEMPORARY REFUGE		
AREA=	4,737	
CAPACITY FACTORS=	3 SF/PERSON	
CAPACITY=	4.737SF/3 SF PER PERSON=1,579 PERSONS	
USE=	322+244+243=809	

**1 EGRESS AND FIRE RATING FIRST FLOOR PART PLAN WING A**  
SCALE: 1/8" = 1'-0"



STATE OF MAINE PUBLIC SCHOOL PROJECT	
TITLE	PORTLAND PUBLIC SCHOOLS NEW FRED P. HALL ELEMENTARY SCHOOL
LOCATION	23 ORONO ROAD, PORTLAND, ME
TITLE THIS DRAWING	EGRESS AND FIRE RATING FIRST FLOOR PART PLAN WING A
DRAWN BY:	SAS
CHECK BY:	LEC
DATE	03/17/17
NO.	
DESCRIPTION	
BY	
NO.	
REVISIONS	



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