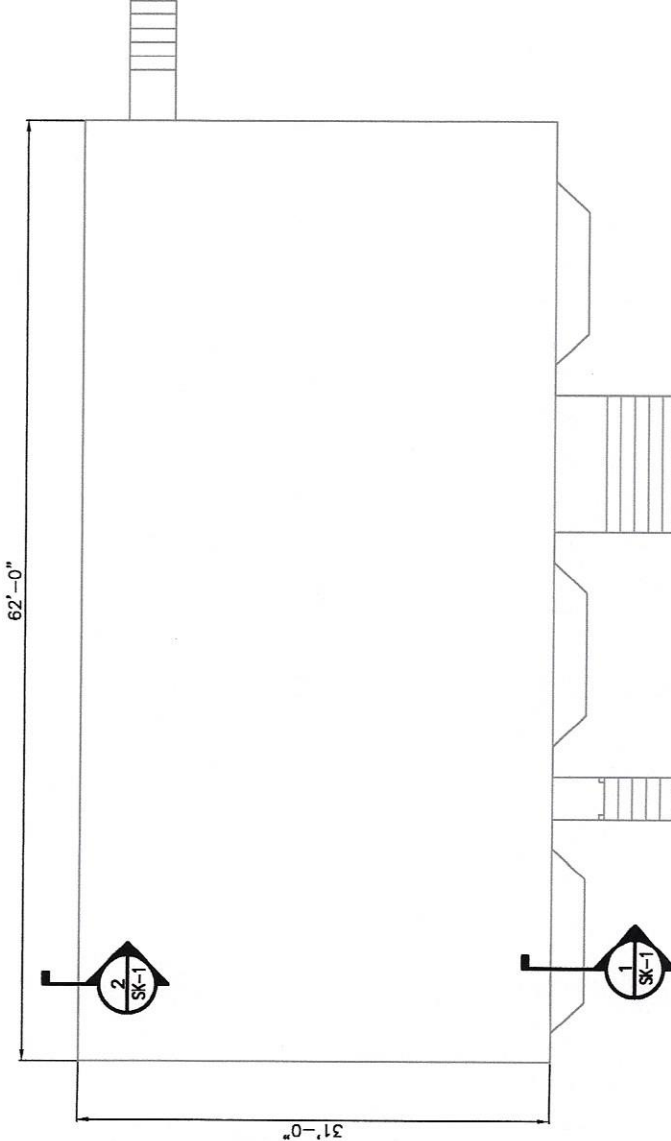
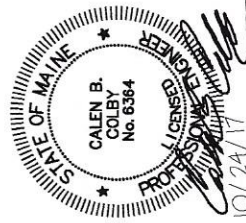


NOTES:

1. THE MAXIMUM LENGTH OF FOUNDATION WALL THAT MAY BE EXPOSED FOR REBUILDING IS 8 FEET ON ANY SIDE OF THE BUILDING.
2. FOUNDATION WALL — PROVIDE TEMPORARY SUPPORTS IN THE FOLLOWING MANNER:
 - A. PROVIDE 4"x4" PRESSURE TREATED TIMBER POSTS OR TIGER S SERIES STEEL COLUMNS AT ALL INTERMEDIATE FRAMING MEMBERS WHICH FRAME INTO THE PERIMETER BEAM. INSTALL THE TEMPORARY SUPPORTS AT THE INTERMEDIATE BEAMS PRIOR TO ANY DEMOLITION OF THE FOUNDATION WALL.
 - B. PROVIDE A MINIMUM OF 2 SUPPORTS FOR THE PERIMETER BEAM IN THE 8 FOOT OPEN SPAN AT THE THIRD POINTS OF THE BEAM SPAN. USE 4"x4" PRESSURE TREATED TIMBER POSTS OR TIGER S SERIES STEEL COLUMNS. PLACE THE TEMPORARY SUPPORTS AS SOON AS IS PRACTICAL DURING DEMOLITION OF THE FOUNDATION WALL.
3. BAY WINDOW — PROVIDE TEMPORARY SUPPORTS IN THE FOLLOWING MANNER:
 - A. PROVIDE 4"x4" PRESSURE TREATED TIMBER POSTS OR TIGER S SERIES STEEL COLUMNS AT ALL INTERMEDIATE FRAMING MEMBERS WHICH FRAME INTO THE PERIMETER BEAM AT A BAY WINDOW. INSTALL THE TEMPORARY SUPPORTS AT THE INTERMEDIATE BEAMS PRIOR TO ANY DEMOLITION OF THE FOUNDATION WALL.
 - B. PROVIDE 4"x4" PRESSURE TREATED TIMBER POSTS OR TIGER S SERIES STEEL COLUMNS AT START AND FINISH POINTS OF THE PERIMETER BEAM OF THE BAY WINDOW FRAMING AND AT 3 FEET ON CENTER UNDER THE MAIN PERIMETER BEAM OF THE HOUSE FRAMING.
 - C. PROVIDE 4"x4" PRESSURE TREATED TIMBER POSTS OR TIGER S SERIES STEEL COLUMNS AT THE ENDS OF THE DEMOLISHED FOUNDATION WALLS AND AT 2 FEET ON CENTER UNDER THE BAY WINDOW FRAMING.
4. ALL TEMPORARY SHORING SHALL BE SUPPORTED ON STEEL PLATES, 2"x6" PT, OR CONCRETE.



FOUNDATION PLAN
SCALE: 1/8" = 1'-0"



PLEASE NOTE: THIS DOCUMENT MAY NOT ACCURATELY REPRESENT THE FINAL DOCUMENT. ONLY AN ENGINEER, ARCHITECT OR SURVEYOR LICENSED IN THE STATE OF MAINE AND PROVIDED BY THIS OFFICE MAY BE UTILIZED FOR ENGINEERING OR CONSTRUCTION PURPOSES.



KAPATHIANIS BUILDING		PROJECT NO.	338.004.001
PORTLAND, MAINE		DATE	10/25/2017
FOUNDATION REPAIR		DRAWN BY	CEC
PORTLAND, MAINE		CHECKED BY	CEC
FOUNDATION PLAN AND NOTES			
REV.	DESCRIPTION	BY	DATE
1	ISSUED FOR CONSTRUCTION	CEC	10/25/17

SK-1

1 of 2

Colby Company
engineering