

RENOVATION CALCULATIONS TO DETERMINE  
SPRINKLER NEEDS:

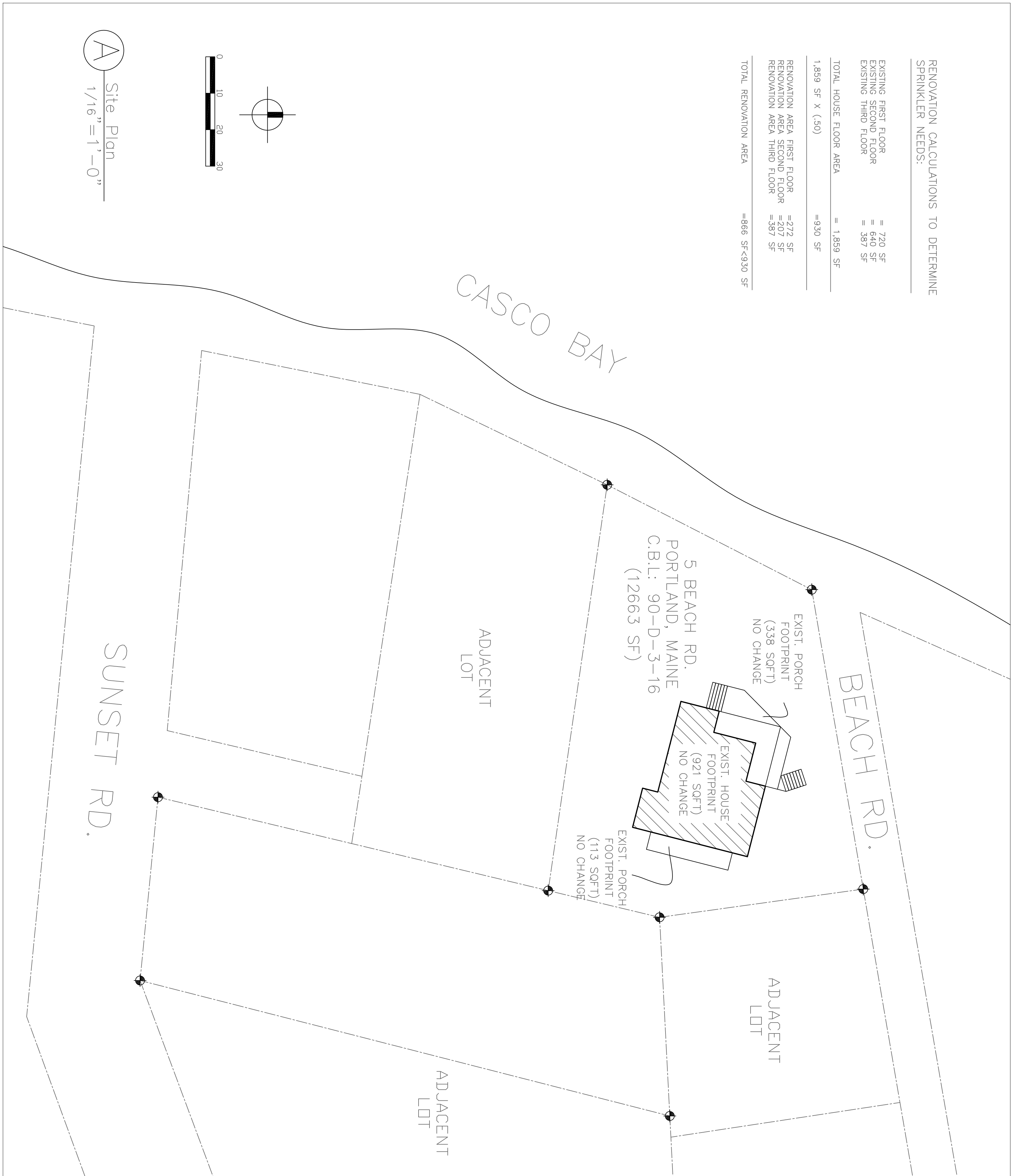
EXISTING FIRST FLOOR = 720 SF  
 EXISTING SECOND FLOOR = 640 SF  
 EXISTING THIRD FLOOR = 387 SF

TOTAL HOUSE FLOOR AREA = 1,859 SF

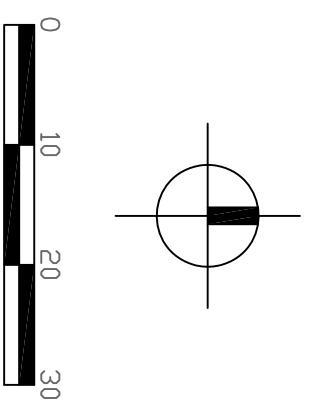
1,859 SF X (.50) = 930 SF

RENOVATION AREA FIRST FLOOR = 272 SF  
 RENOVATION AREA SECOND FLOOR = 207 SF  
 RENOVATION AREA THIRD FLOOR = 387 SF

TOTAL RENOVATION AREA = 866 SF < 930 SF



A Site Plan  
 1/16" = 1'-0"



**Rachel Conly**  
 Architectural Design  
 26 Sterling Street  
 Peaks Island, Maine 04108  
 207.766.5625

Existing Site Plan

PROJECT  
 Branson Residence  
 5 Beach Road  
 Peaks Island, Me.  
 04108

DATE 11.12.13 REVISED  
 SCALE 1/16" = 1'-0" DRAWN BY Rachel  
 NOTES

A2