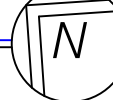


**MAIN LEVEL  
SPRINKLER PLAN**

SCALE: 1/8" = 1'-0"  
FINISH FLOOR ELEV. 106.83'



WOOD CEILING  
BRONZE SEMI-RECESSED  
HEADS IN WOOD CEILING  
THIS LINE IS RUNNING THRU HOLES IN  
STEEL BEAMS PROVIDED BY OTHERS

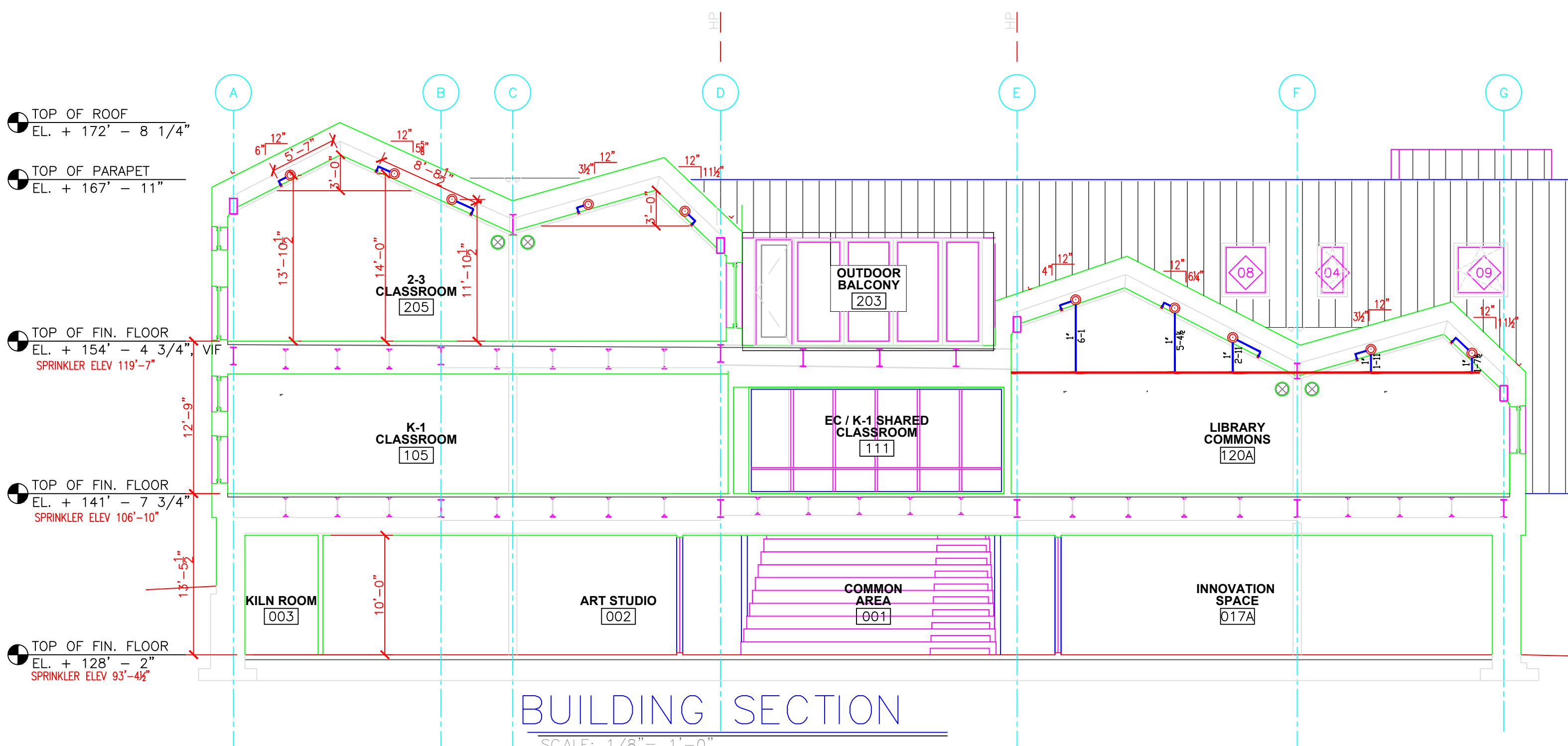
SPRINKLER AND HANG TO COORDINATE  
CHU AND PIPE RUN TO DRY FLEX  
PENDENT.

CUH  
ABOVE  
CUSTOM  
WOOD  
SLAT  
PANEL

EXTERIOR  
SOFFIT,  
DOUG FIR  
WOOD, TYP.

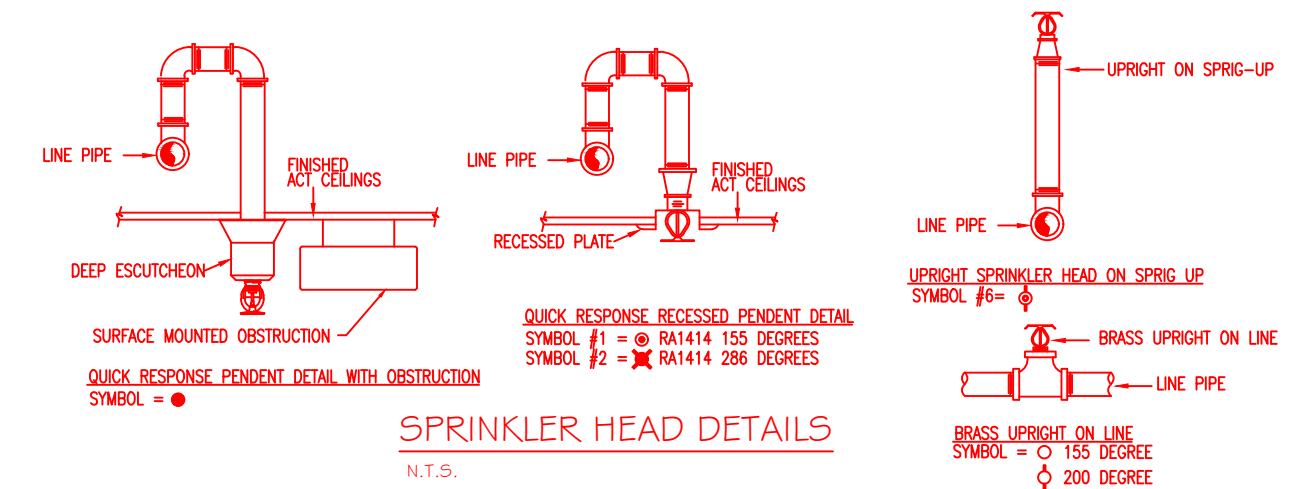
8.15:1.25" CONCEALED SPACES FORMED BY CEILING  
ATTACHED DIRECTLY TO OR WITHIN 4" OF WOOD JOIST OR  
SIMILAR SOLID MEMBER CONSTRUCTION SHALL NOT  
REQUIRE SPRINKLER PROTECTION.

COORDINATION BETWEEN LIGHTING AND SPRINKLER HEADS IS NECESSARY.  
CEILING TILES ARE NOT SHOWN ON THE SLOPE THAT THEY ARE ON.  
SPRINKLER HEADS MUST SPRAY BY EXPOSED STEEL BEAMS AND BE 18"  
AWAY FROM PENDENT LIGHTS. MINIMUM DISTANCE BETWEEN SPRINKLER  
HEADS IS 6'-0". MAXIMUM DISTANCE BETWEEN SPRINKLER HEADS IS 15'-0".



**BUILDING SECTION**

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



SEE SPRINKLER HEAD DETAILS

#	SYMBOL	MAKE	MODEL	SIN	FINISH	TYPE	TEMP	NPT	ORIFICE	K-FACTOR	TOTAL
1	○	RELIABLE	F1FR 56	RA1414	WHITE	SOCK-REC-PENDENT	155F	1/2"	1/2"	5.6	298
2	⊗	RELIABLE	F1FR 56	RA1414	WHITE	SOCK-REC-PENDENT	288F	1/2"	1/2"	5.6	1
3	⊠	RELIABLE	F1FR 56	RA1425	BRONZE	UPRIGHT	200F	1/2"	1/2"	5.6	52
4	⊡	RELIABLE	F1FR 56	RA1435	BRONZE	HORIZ-SIDEWALL	200F	1/2"	1/2"	5.6	1
5	⊢	VICTAULIC	V51	V3506	BRONZE	DRY FLEX PENDENT	200F	1"	1/2"	5.6	1
6	⊣	SPRING-UP HEAD #3									
7											
8											
TOTAL											353

LICENSE# 093  
R.M.S.# 442

P.O. BOX 1285  
LEWISTON MAINE  
04243-1285

WAYNFLETE LOWER SCHOOL  
360 SPRING STREET  
PORTLAND, MAINE 04101

CONTRACT WITH WRIGHT-RYAN CONSTRUCTION

SYSTEM TYPE	NO.	DATE	DESCRIPTION
WET			
DRY			
DELUGE			
PREACTION			
ME LIFE			
HYDRO-PRO			

SCALE AS NOTED  
DRAWN BY JUP  
CHECKED BY CDS  
DATE 06/13/2017  
TOTAL SPKRS ON JOB 353  
SHEET# 2 of 3  
JOB# 17058

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