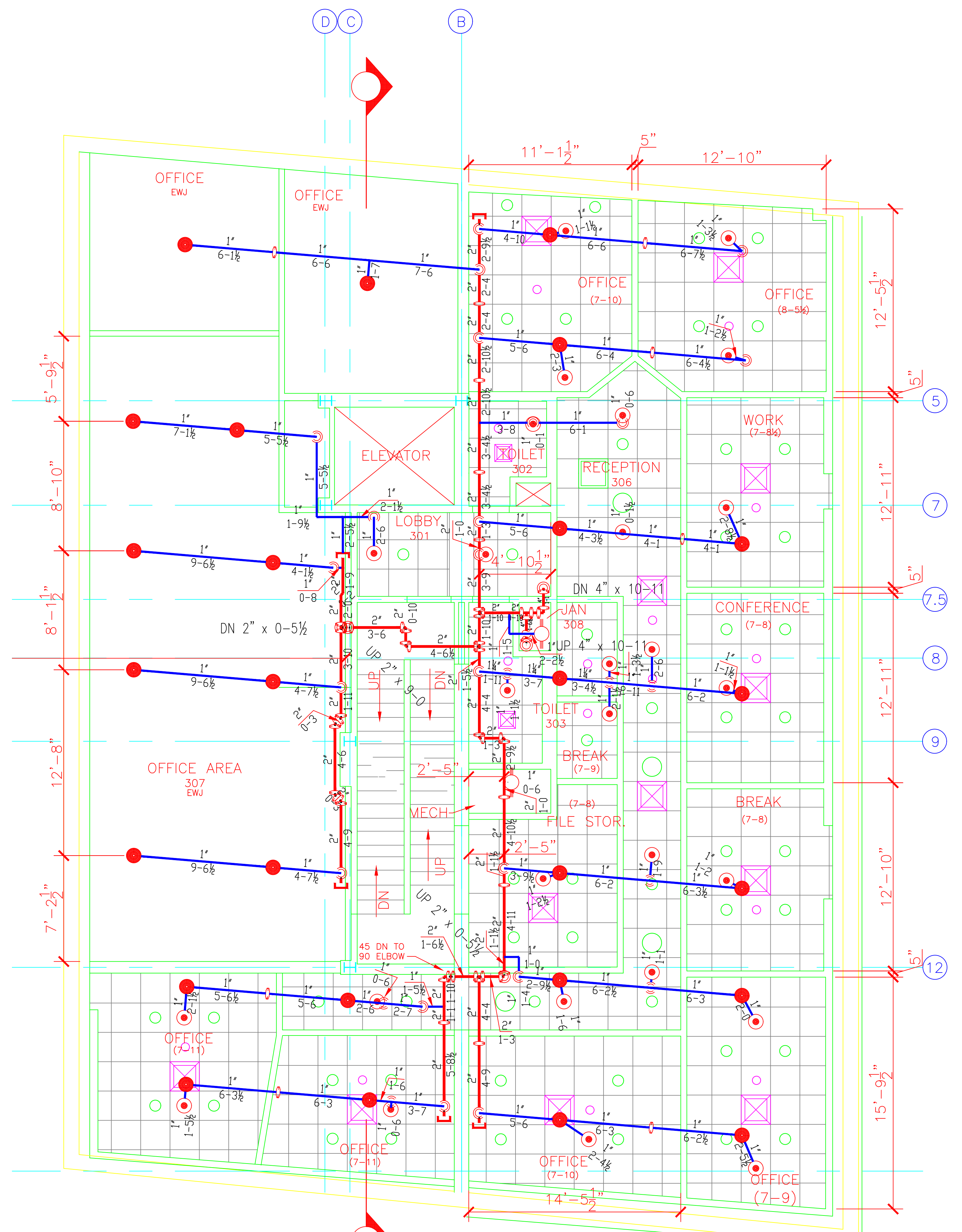


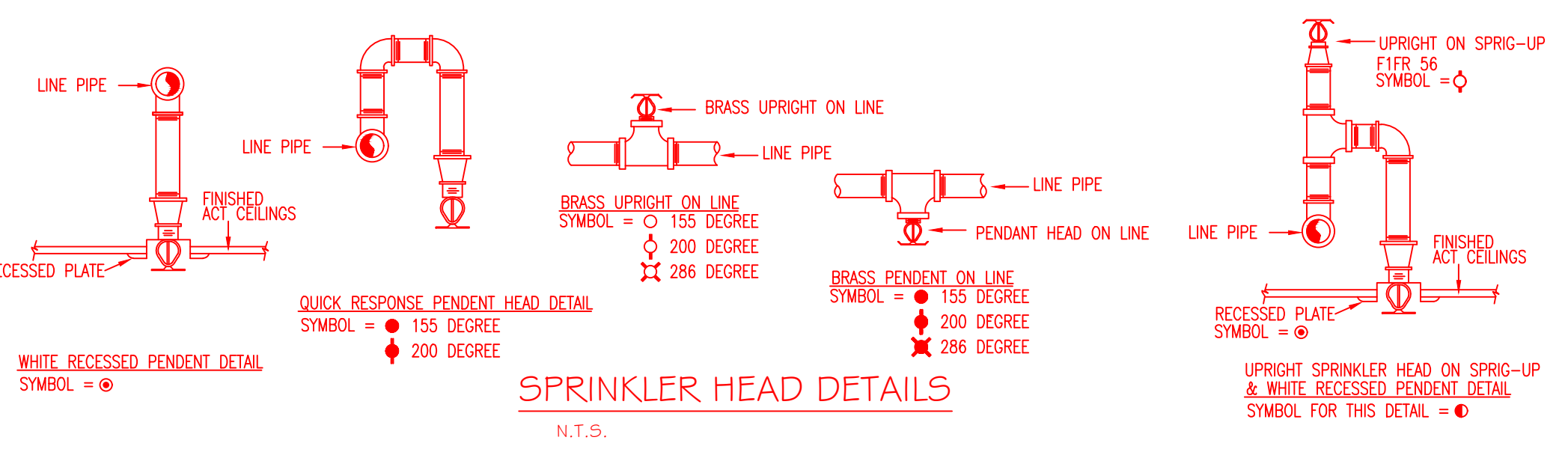
SECOND FLOOR SPRINKLER PLAN
 SCALE: 1/4" = 1'-0"
 FINISH FLOOR ELEV. 119.83'

HYDRAULIC DATA NAMEPLATE
 This Building is protected by a hydraulically designed Automatic Sprinkler System
 Location AREA-1
 No. of Sprinkler 14
 Basis of design
 1. Density .10 gpm/ft²
 2. Design area 945 sq. ft.
 System Demand
 1. Water Flow Rate 347.99 gpm
 2. Residual Pressure 63.901 psi
 CUSHION = 43.44 psi
 NOT MOST REMOTE

AREA 1
 .10/945
 +100



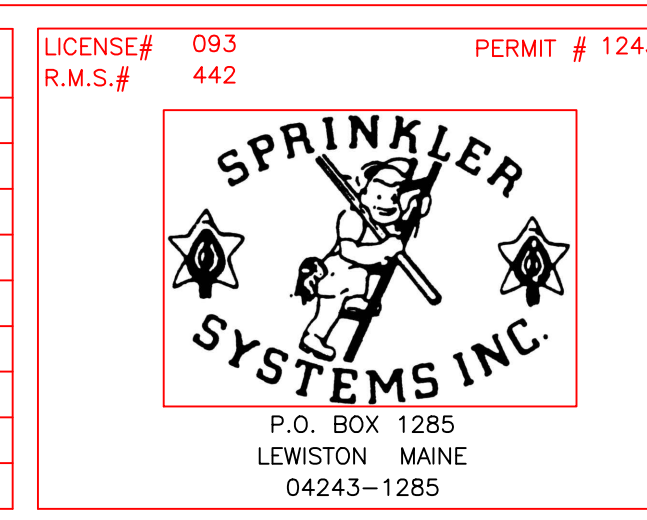
THIRD FLOOR SPRINKLER PLAN
 SCALE: 1/4" = 1'-0"
 FINISH FLOOR ELEV. 131.38'



CEILING TYPE
 EWJ EXPOSED WOOD JOIST
 TNG TONGUE AND GROOVE WOOD DECK
 MSC METAL SLAT CEILING
 ACT ACOUSTICAL TILE CEILING
 GWB GYPSUM WALL BOARD

SPRINKLER HEAD LEGEND

SYMBOL	MAKE	MODEL	SIN	FINISH	TYPE	TEMP	NPT	ORIFICE	K-FACTOR	TOTAL
●	RELIABLE	F1R 56	RA1414	WHITE	SEMI-REC PENDENT	155° F	1/2"	1/2"	5.6	85
●	RELIABLE	F1R 56	RA1414	Bronze	PENDENT	155° F	1/2"	1/2"	5.6	126
●	RELIABLE	F1R 56	RA1425	Bronze	UPRIGHT	155° F	1/2"	1/2"	5.6	4
●	RELIABLE	F1R 56	RA1425	Bronze	UPRIGHT	200° F	1/2"	1/2"	5.6	61
●	RELIABLE	F1R 56	RA1435	White	HORIZ. SIDE WALL	155° F	1/2"	1/2"	5.6	15
●	RELIABLE	GS 56	RA3415	White	CONCEAL	165° F	1/2"	1/2"	5.6	2
●	RELIABLE	RA7103 OR F1R56	R7146	White	CONCEAL	165° F	3/4"	17/32"	11.2	2
●	RELIABLE	F1R56	R4862	White	HORIZ. SIDE WALL	155° F	3/4"	17/32"	6.0	5
TOTAL										300



PHASE 2 SUBMITTAL

JOHN D. CARROLL BLOCK
 136 COMMERCIAL STREET
 PORTLAND, MAINE 04101

CONTRACT WITH **SCOTT LINDSAY**

SYSTEM TYPE: WET, DRY, DELUGE, PREACTION, ME. LIFE, HYDRO-PRO

REVISIONS: NO. 1, DATE 3/16/17, DESCRIPTION PHASE 2, ADDED 231 HEADS, ADDED SHEET 4.

DATE: 12/15/2015
 DRAWN BY: JJP
 CHECKED BY: CDS
 TOTAL SPKRS ON JOB: PHASE 1 69, PHASE 2 231, TOTAL 300
 SHEET# 3 of 4
 JOB# 15142