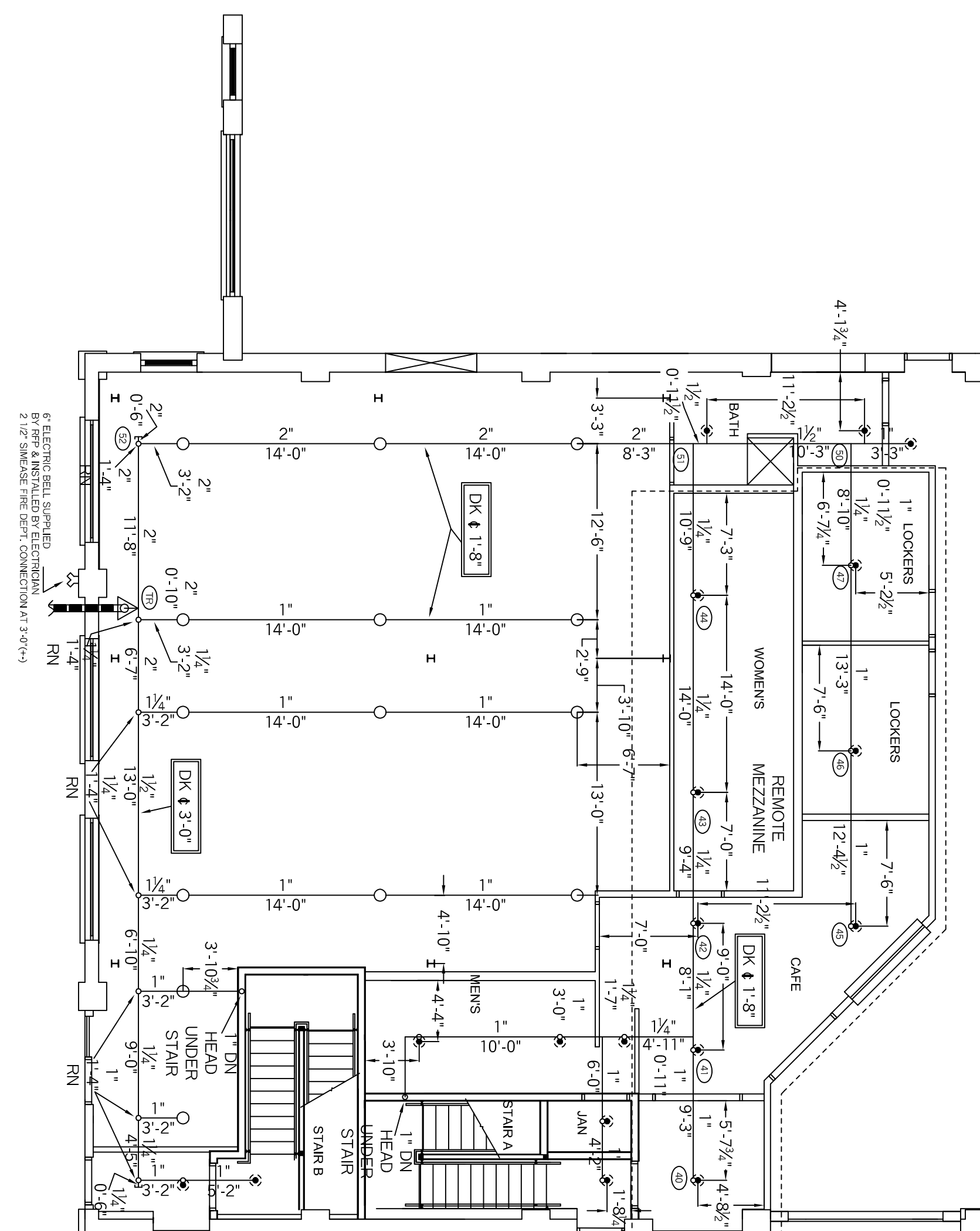
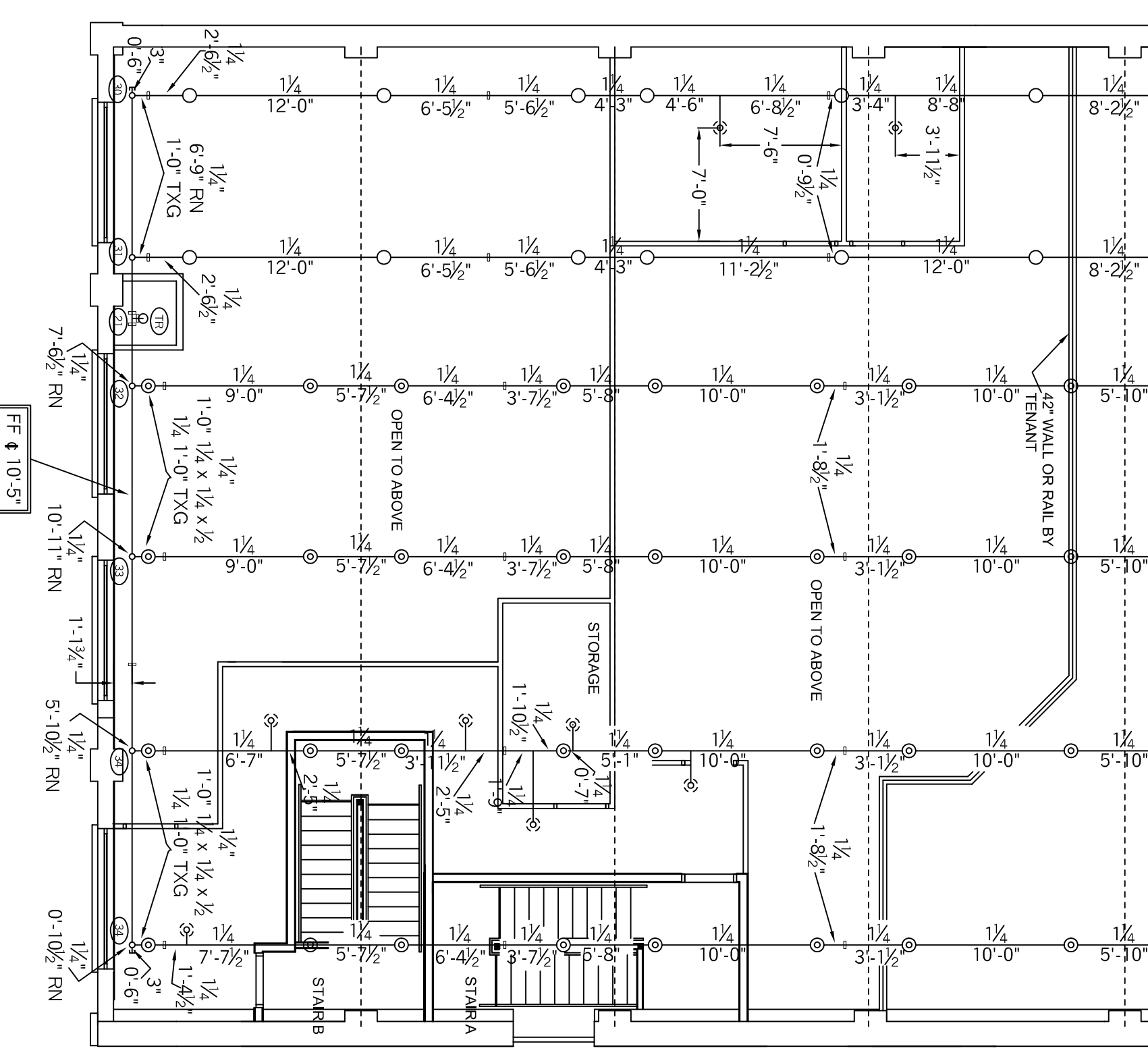
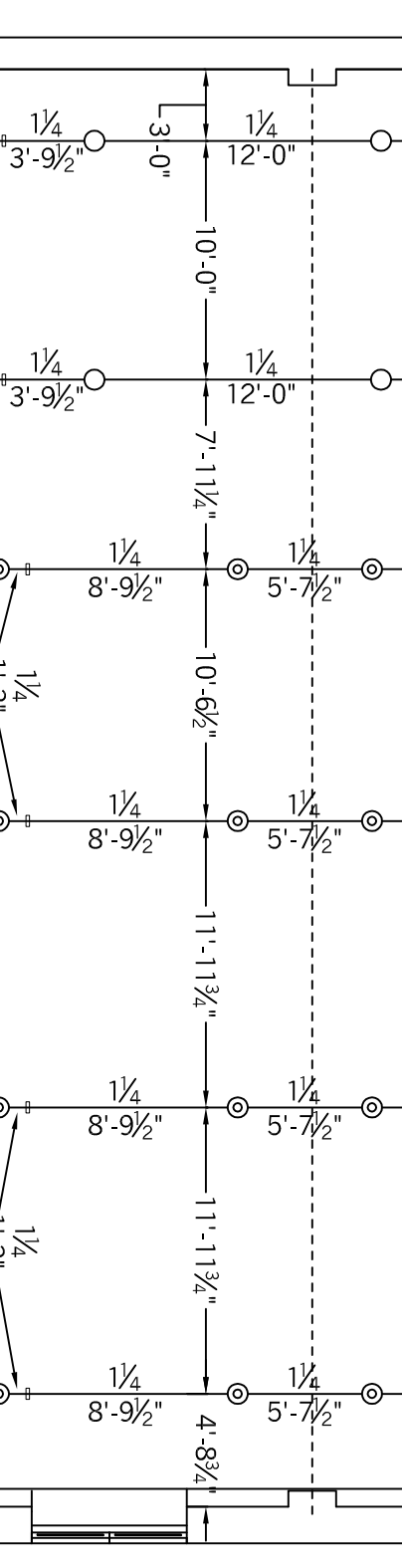


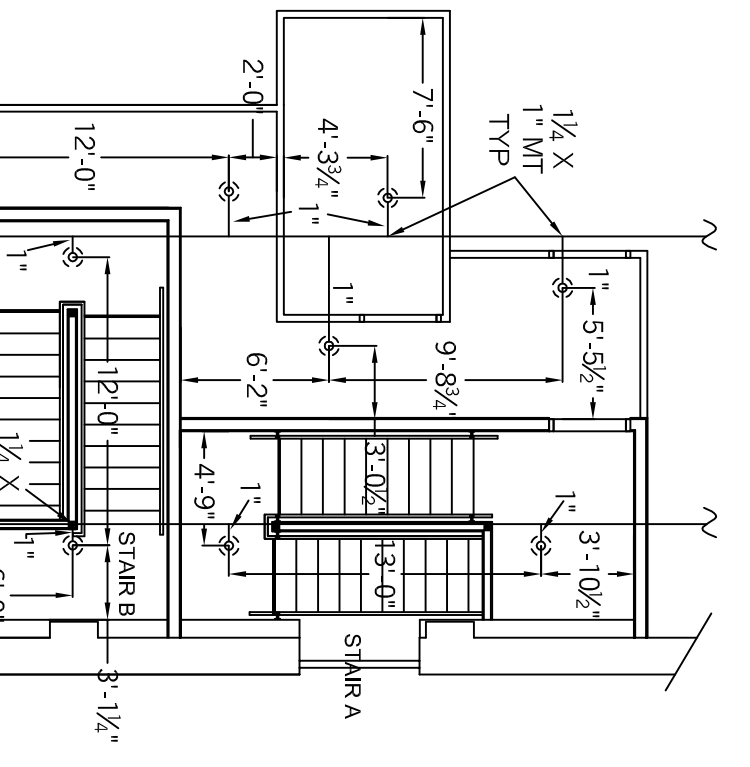
HYDRULIC DATA
BASIS OF DESIGN NFPA 13B
DENSITY AREA OF COVERAGE
150
TOTAL THREAD TEMP
155
SPRINKLERS 8 1/2\"/>



West Wing 8,885 s.f.
2nd Floor - 3,912 s.f.
total - 12,797



HYDRULIC DATA
BASIS OF DESIGN NFPA 13
DENSITY AREA OF COVERAGE
150
TOTAL THREAD TEMP
155
SPRINKLERS 15 1/2\"/>



LEGEND

- ▷ 1/2\"/>

GENERAL NOTES

- ALL DIMENSIONS ARE CENTER TO CENTER U/N
- ALL THREADED PIPE TO BE SCH. 40 BLACK STEEL
- ALL GROOVED FITTINGS TO BE STD. WT. C.I. BLACK U/N
- ALL OTHER PIPING TO BE SCH. 10 BLACK STEEL
- ALL OTHER FITTINGS TO BE CPVC PLASTIC

REVISION NUMBER	DATE	SUBMITTED BY	DATE	TITLE
162	08-19-14	SDJ	08-19-14	BRICK NORTH WEST WING
163	08-20-14	SDJ	08-20-14	THOMPSONS POINT
164	08-20-14	SDJ	08-20-14	PORTLAND, MAINE
SCALE 1/8" = 1'-0" U/N				
SHEET NO. 1 OF 1				

SYSTEM DESIGN

A WET PIPE SYSTEM OF AUTOMATIC SPRINKLERS TO BE DESIGNED AND INSTALLED PER NFPA 13 ALL SPRINKLERS TO BE BASED ON LIGHT HAZARD

DATE	NO. OF REVISIONS	BY
08-19-14	162	SDJ
08-20-14	163	SDJ
08-20-14	164	SDJ
C14019		

STANLEY, J. GARCIA
NICET III - #78955

THOMPSONS POINT
PORTLAND, MAINE
C14019