

SPRINKLER LEGEND

- ⊗ RELIABLE F1FR Q R WHITE PENDENTS 155'
 - RELIABLE F1FR Q R BRASS PENDENTS 155'
 - RELIABLE F1FR Q R BRASS UPRIGHTS 155'
 - 200' ○ RELIABLE F1FR Q R BRASS UPRIGHTS 200'
 - 200' ○ RELIABLE F1FR Q R DRY UPRIGHT 200'
 - DRY SPRIG
 - △ RELIABLE FIRES44 RES HORIZONTAL WHITE SIDEWALL 155'
 - ⊗ RELIABLE RFC49 RES PENDENT WHITE CONCEALED 155'
 - ⊗ RELIABLE G4A Q R PENDENT WHITE CONCEALED 165'
- C $\frac{1}{2}$ XX CEILING TO CENTERLINE OF PIPE
 FF $\frac{1}{2}$ XX FIN FLR TO CENTERLINE OF PIPE
 BJ $\frac{1}{2}$ XX BOTTOM OF JOISTS TO CENTERLINE OF PIPE
 ○ RISE OR DROP NIPPLE
 ⊗ RISER BETWEEN FLOORS
 ⊗ HYDRAULIC REF. POINT

SYSTEM CLASSIFICATION

THE SUBJECT SPACE IS A LIGHT HAZARD OCCUPANCY CLASSIFICATION PER NFPA-13 EDITION 2013. FORMERLY THE SPACE WAS PRIMARILY ORDINARY HAZARD GROUP II OCCUPANCY WITH MISCELLANEOUS LIGHT HAZARD AREAS. ALL AREAS OF THE BUILDING BEYOND SUBJECT SPACE ARE FULLY SPRINKLERED WITH AN EXISTING SYSTEM DESIGNED FOR BOTH LIGHT & ORDINARY HAZARDS.

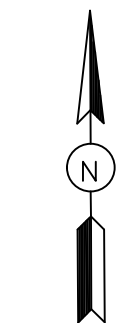
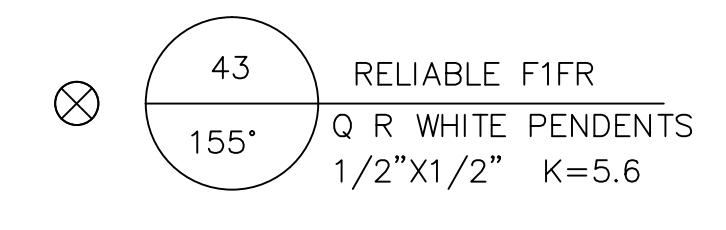
WORK OF THIS CONTRACT

REWORK EXISTING WET PIPE SPRINKLER SYSTEM PER NFPA #13 TO PROVIDE COMPLIANT FIRE SPRINKLER COVERAGE WITHIN SUBJECT SPACE FOR PROPOSED FLOOR PLAN AS SHOWN HERE. THERE WILL BE NO APPRECIABLE INCREASE IN DESIGN DEMAND TO EXISTING SYSTEM. WORK IS LIMITED TO THE RELOCATION OF EXISTING SPRINKLER HEAD LOCATIONS TO PROVIDE COMPLIANT SPRINKLER HEAD COVERAGE.

GENERAL NOTES

- ALL DIMENSIONS ARE CENTER TO CENTER U/N
- ALL 2" AND SMALLER PIPE TO SCH 40 BLACK STEEL
- ALL 2" AND SMALLER FITTINGS SHALL BE SCREWED STD. WT. C.I. BLACK U/N
- ALL 2 1/2" AND LARGER PIPE IS SCH. 10 LIGHTWALL WITH DUCTILE GROOVED FITTINGS.
- ALL HANGER SPACING AND SIZES TO CONFORM TO NFPA #13.

SPRINKLER SCHEDULE



REFLECTED CEILING PLAN LEGEND

- 2 X 2 GRID SUSPENDED CEILING
- 2 X 2 LED TROFFER
- RECESS LED FIXTURE
- 4 FOOT LED STRIP
- HVAC SUPPLY DIFFUSER
- HVAC RETURN OR EXHAUST FAN GRILLE (SIZES VARY)
- AREA NOT IN CONTRACT
- NEW SPRINKLER PIPE
- EXISTING SPRINKLER PIPING TO REMAIN
- NEW FIRE SPRINKLER DROP & HEAD LOCATION
- EXISTING FIRE SPRINKLER DROP LOCATION
- MECHANICAL TEE TIE IN POINT

STREET LEVEL
SCALE 1/4" = 1'-0"

REVISIONS	DATE	APPROVED BY	DATE	SURVEYED BY	DAN 11-2-15	TITLE	NO. OF SPRINKLERS SHOWN ON THIS SHEET
						OFFICES FOR CASCO BAY EYECARE	43
						2 PORTLAND SQ	43
						PORTLAND MAINE	43
							CONTRACT NO.
							C151308

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