

**GENERAL NOTES**

SCOPE OF WORK  
 RENOVATE EXISTING WET SPRINKLER SYSTEM IN DIVERSIFIED COMMUNICATION TENANT SPACE TO ACCOMMODATE NEW FLOOR PLANS. EXISTING SPRINKLER PROTECTION IN ALL OTHER PORTIONS OF THE BUILDING TO REMAIN AS IS.

ALL WIRING TO BE DONE BY OTHERS

ALTHOUGH NOT SPECIFIED, SOME SPRINKLER HEADS HAVE BEEN SHOWN @ CENTERLINE OF TILE. ACTUAL ORIENTATION OF HEADS WITH RESPECT TO CEILING COMPONENTS WILL VARY ACCORDING TO FIELD CONDITIONS.

SPRINKLER SYSTEM INSTALLATION TO COMPLY WITH NFPA PAMPHLET # 13 2010 EDITION.

ALL DIMENSIONS ARE SHOWN FOR GENERAL LOCATION OF SPRINKLER HEADS ; PIPING MAY VARY TO SUIT ACTUAL FIELD CONDITIONS.

EXISTING SPRINKLER MAINS & LINES TO REMAIN. NEW PENDENT HEADS TO BE SUPPLIED FROM EXISTING OUTLETS.

ACOUSTICAL CEILING TILE (ACT) TO BE LISTED NON-COMBUSTIBLE WITH UL FLAME SPREAD OF LESS THAN 25.

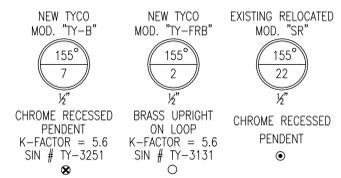
OCCUPANCY DESCRIPTION AND CLASSIFICATION:  
 OFFICE AREAS LIGHT HAZARD  
 STORAGE OF MATERIAL SHALL NOT EXCEED 8'-0" IN HEIGHT.

F.F. C INDICATES FINISH FLOOR UP TO CENTERLINE OF PIPE.  
 F.F. D. INDICATES FINISH FLOOR TO DECK

INDICATES NEW SPRINKLER PIPE \_\_\_\_\_  
 INDICATES EXISTING SPRINKLER PIPE - - - - -

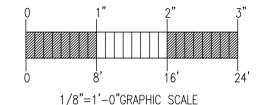
**NOTE TO FITTER**

- ① THERE ARE (4) PHASES TO THIS PROJECT, THAT WILL INCLUDE WORK ON THE 4TH & 5TH FLOORS.
- ② HEADS DEPICTED ON PLAN (NEW & RELOCATED) ARE FOR AREAS THAT REQUIRE HEAD INSTALLATION TO ACCOMMODATE NEW FLOOR PLAN. EXISTING HEADS TO REMAIN AS IS AND ARE NOT SHOWN.
- ③ NOT ALL SPRINKLER PIPE DEPICTED IN PLAN, ABOVE CEILING PROTECTION TO REMAIN AS IS.
- ④ PHASE 1 4TH FL. SOUTH SIDE.  
 PHASE 2 5TH FL. SOUTH SIDE.  
 PHASE 3 4TH FL. NORTH SIDE.  
 PHASE 4 5TH FL. NORTH SIDE.



**FIRE SPRINKLER PLAN - SOUTH SIDE FOURTH FLOOR**

SCALE: 1/8"=1'-0"  
 AREA PROTECTED: 17,700 SQ.FT.  
 FINISH FLOOR ELEVATION : FOURTH FLOOR  
 COLOR CODE:



GENERAL NOTES	DATE	REVISIONS	REQUIRED APPROVALS	<b>DIVERSIFIED COMMUNICATION</b> 121 FREE ST. PORTLAND CONTRACT WITH: WRIGHT RYAN  <b>EASTERN FIRE PROTECTION</b> AUBURN/LEWISTON INDUSTRIAL AIRPARK, AUBURN, MAINE 04210	FIRE SPRINKLER PLANS & DETAILS DWG. NO. 1 OF 1 JOB NUMBER AU-4983-13 SCALE AS NOTED DATE 1/30/13
SPRINKLER SYSTEM INSTALLATION TO COMPLY WITH NFPA PAMPHLET # 13 (2010) BRANCH LINE PIPING TO BE BLACK SCHEDULE 40 JOINED BY THREADED DUCTILE IRON FITTINGS MAIN PIPING TO BE SCHEDULE # 10 BLACK WITH GROOVED ENDS & WELDED OUTLETS JOINED BY MECHANICAL COUPLINGS OWNER TO PROVIDE SUFFICIENT HEAT THROUGHOUT BUILDING TO PREVENT FREEZING OF WATER FILLED SPRINKLER PIPING AND EQUIPMENT. ( 40° F )	1/31/13	FIELD PLAN	OWNER / ARCHITECT  DRAWN BY RJP NICET LEVEL CERT.# CHECKED BY WAF NICET LEVEL III CERT.# 095574 CONTRACTOR LICENSE # 101 CONTRACTOR RMS # 368		