

BRASS UPRIGHT ON LINE RECESSED WHITE PENDENT SYMBOL = OSYMBOL = ●

SPRINKLER HEAD DETAILS NOT TO SCALE

■ SUPER SAMMY SCREW GST-30 → 3/8" MACHINE THREAD ROD ADJUSTABLE SWIVEL RING

<u> HANGER # 17</u>

HANGER DETAILS

NOT TO SCALE

ALL HANGERS TO BE PROVIDED AND NOTE: HANGERS TO BE PROVIDED AND INSTALLED AS PER NFPA # 13 INSTALLED AS PER NFPA # 13

3/8" ROD FOR 1" TO 4" PIPE

FOR A 9'-4" ACT, CEILING TO BE INSTALLED TO MATCH SPRINKLER HEAD PER GC.

FIRE SPRINKLER PLAN - SECOND FLOOR

SCALE: 1/8"=1'-0" AREA PROTECTED: 6,400 SQ.FT. FINISH FLOOR ELEVATION : SECOND FLOOR COLOR CODE: RED

NEW TYCO NEW TYCO

MOD. "TY-FRB" MOD. "TY-FRB"

BRASS UPRIGHT WHITE RECESSED ON LINE PENDENT K-FACTOR = 5.6 K-FACTOR = 5.6

SIN # TY-313 SIN # TY-323 ○ •

SPACE ONLY TO LIMIT OF WORK LINE. NOTE: HEADS DEPICTED ON PLAN (NEW & RELOCATED) ARE FOR AREAS THAT REQUIRE HEAD INSTALLATION TO ACCOMMODATE NEW FLOOR PLAN. EXISTING HEADS TO REMAIN AS IS ARE NOT SHOWN.

COMMUNICATION SECOND FLOOR

NOTE: NOT ALL SPRINKLER PIPE DEPICTED IN PLAN. ABOVE CEILING PROTECTION TO REMAIN AS IS. 1/8"=1'-0"GRAPHIC SCALE

GENERAL NOTES	DATE	REVISIONS	REQUIRED APPROVALS	DIVERSIFIED COMMUNICATION	FIRE SPRINKLER
SPRINKLER SYSTEM RENOVATION TO COMPLY WITH NFPA PAMPHLET # 13 (2013)			OWNER / ARCHITECT STATE FIRE MARSHAL	WELLNESS CENTER	PLANS & DETAILS
NEW BRANCH LINE PIPING TO BE BLACK SCHEDULE # 40 JOINED BY THREADED DUCTILE IRON FITTINGS			PORTLAND FIRE DEPARTMENT	121 FREE ST. PORTLAND	DWG. NO. 2 OF 2
NEW MAIN PIPING TO BE SCHEDULE # 10 BLACK WITH GROOVED ENDS & WELDED OUTLETS JOINED BY			DRAWN BY RJP NICET LEVEL CERT.#	CONTRACT WITH: WRIGHT-RYAN CONSTRUCTION	JOB NUMBER AU-5118-13
MECHANICAL COUPLINGS  OWNER TO PROVIDE SUFFICIENT HEAT THROUGHOUT			CHECKED BY WAF NICET LEVEL III CERT.# 095574	EASTERN FIRE PROTECTION	SCALE AS NOTED
BUILDING TO PREVENT FREEZING OF WATER FILLED SPRINKLER PIPING AND EQUIPMENT. ( 40° F )			CONTRACTOR LICENSE # 101 CONTRACTOR RMS # 368	AUBURN/LEWISTON INDUSTRIAL AIRPARK, AUBURN, MAINE 04210	DATE 1/13/2014