

ARCHITECT:

CONTRACTOR:

- LEGEND:**
- RISE PIPE RISER UP
 - RISE PIPE RISER DOWN
 - STEEL PIPE (NEW)
 - - - STEEL PIPE (EXISTING)
 - △ WET SYSTEM RISER
 - HYDRAULIC CALC. POINT
 - X-X PIPE ELEVATION A.F.F.

DESIGN NOTES:

*ALL PIPING 1 1/2" AND LARGER TO BE SCHEDULE 10 STEEL W/ GROOVED FITTING.
 *ALL PIPING 1 1/4" AND SMALLER TO BE SCHEDULE 40 STEEL WITH THREADED OR GROOVED FITTING.
 *POSITION, LOCATION, SPACING, AND USE OF SPRINKLERS AND HANGERS SHALL BE IN ACCORDANCE WITH NFPA 13 2010 ed.
 *HYDRAULIC CALCULATION PROCEDURES HAVE BEEN DONE IN ACCORDANCE WITH NFPA 13 2010 ed. (SEE PLANS FOR LOCATION OF REMOTE AREAS, HYDRAULIC REFERENCE POINTS, AND SYSTEM DEMANDS)
 *ALL ELECTRICAL WORK TO BE DONE BY OTHERS.
 *DIMENSIONS AND LOCATIONS GIVEN FOR SPRINKLER HEADS AND PIPE MAY VARY TO ACCOMMODATE ACTUAL FIELD CONDITIONS.
 *OWNER TO PROVIDE SUFFICIENT HEAT TO PREVENT FREEZING IN WATER FILLED SPRINKLER PIPE AND EQUIPMENT.
 *OTHER TRADES TO COORDINATE THEIR WORK WITH SPRINKLER CONTRACTOR.
 *ALL NEWLY INSTALLED SPRINKLER HEADS ARE TO BE QUICK RESPONSE U.N.O.
 *OWNER IS RESPONSIBLE FOR MAINTAINING THE SPRINKLER SYSTEMS IN ACCORDANCE WITH THE CURRENT EDITION OF NFPA 25.
 *INSPECTIONS TESTING AND MAINTENANCE OF WATER BASED FIRE PROTECTION SYSTEMS AND/OR ALL APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, CODES AND ORDINANCES.

- GLOBE*
MODEL GL5615
15 / 155
K=5.6
1/2" BRASS UPRIGHT
(196 SQ. FT. SPACING - LIGHT)
- GLOBE*
MODEL GL5615
32 / 200
K=5.6
1/2" BRASS UPRIGHT
(196 SQ. FT. SPACING - LIGHT)
- GLOBE*
MODEL GL5601
23 / 155
K=5.6
1/2" SEMI RECESSED WHITE PENDENT
(196 SQ. FT. SPACING - LIGHT)
- GLOBE*
MODEL GL5615 - 200" ABOVE
MODEL GL5601 - 155" BELOW
6 / K=5.6
1/2" BRASS UPRIGHT (ABOVE)
1/2" SEMI RECESSED WHITE PENDENT (BELOW)
(196 SQ. FT. SPACING - LIGHT)

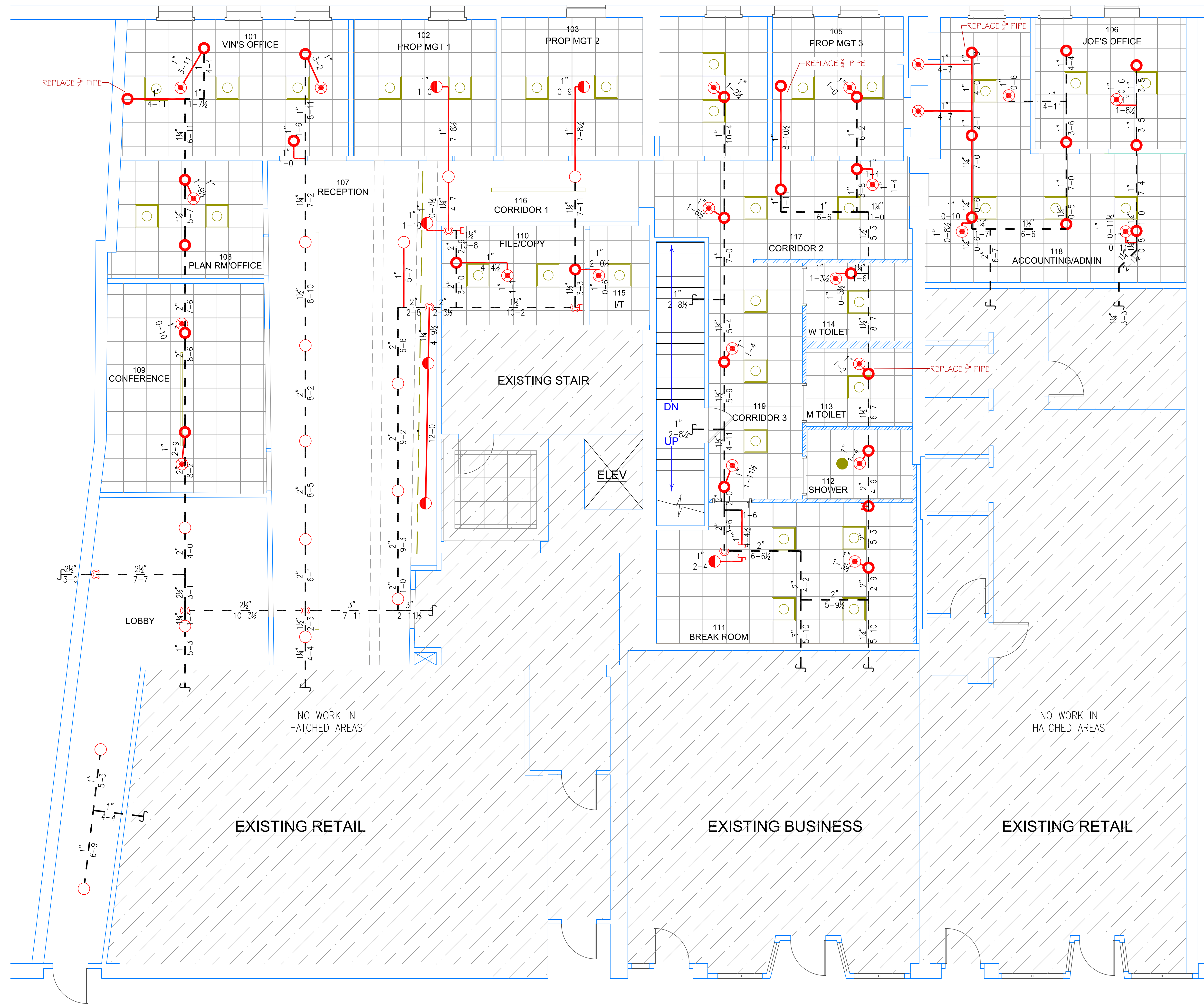
* OR APPROVED EQUAL
 TOTAL HEADS ON SHEET: 82
 SCALE: 1/4" = 1'-0"

DATE: DECEMBER 9, 2015
 DESIGNER: JEREMY A. FOSS
 MAINE RMS #808
 NICET LEVEL III CERT. #126801
 CHECKED BY: E. POULIN (RMS# 515)
 NICET LEVEL IV CERT. # 108534

LOCATION:
 10 FREE STREET
 PORTLAND, ME

DRAWING TITLE:
**OFFICE
 BUILD OUT**
 (MAIN FLOOR PLAN)
 FIRE PROTECTION PLAN
 (NFPA 13 2010 ed.)

DRAWING NO.:
FP-1.1



PARTIAL MAIN FLOOR PLAN

SCALE: 1/4" = 1'-0"