

GENERAL CONTRACTOR ON RECORD:

SPECIAL APPLICATIONS:

- LEGEND:
- NEW PIPE RISER UP OR DOWN
 - EXISTING OUTLET
 - PHASE 6
 - PHASE 7
 - PHASE 4
 - ▲ SYSTEM RISER
 - PIPE PITCH & MANS JUNCTIONS
 - SWAY BRACING
 - ⊙ HYDRAULIC CALC. POINT

DESIGN & SYSTEM NOTES:
 POSITION, LOCATION, SPACING, AND USE OF SPRINKLERS SHALL BE IN ACCORDANCE WITH NFPA 13. HANGERS SHALL BE IN ACCORDANCE WITH NFPA 13. HYDRAULIC CALCULATION PROCEDURES HAVE BEEN FOR LOCATION OF REMOTE AREAS. HYDRAULIC REFERENCE POINTS, AND SYSTEM DEMANDS. HEAD TEST FIRE PROTECTION IS TO BE IN WORK DIMENSIONS AND LOCATIONS SHOWN FOR SPRINKLER HEADS AND PIPE LAY WAY TO ACCOMMODATE ACTUAL FIELD CONDITIONS. OWNER TO PROVIDE ACCESSIBLE HEAD THROUGHOUT WORK AREA. ALL HEADS TO BE INSTALLED ON 1" TRIP-SEAL, THE COUPLINGS TO BE INSTALLED OWNER IS RESPONSIBLE TO MAINTAIN THE ENTIRE SYSTEM IN ACCORDANCE WITH THE LATEST EDITION OF NFPA 25, INSPECTION, TESTING, & MAINTENANCE OF WATERWORKS FOR FIRE PROTECTION SYSTEMS ON ALL APPLICABLE FEDERAL, STATE, AND/OR LOCAL LAWS, CODES AND ORDINANCES. ALL ELECTRICAL AND PLUMBING SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE (NEC) AND THE NATIONAL PLUMBING CODE (NPC). ALL ELECTRICAL WORK IS TO BE DONE BY OTHERS.

HEAD LEGEND:
 (214/1557) K=5.8
 1/2" SEMI-RECESSED PENDENT (15' X 15' MAX)



9th FLOOR
 TOTAL PROTECTED AREA 18,600 SQ. FT.
 SCALE 3/16" = 1'-0"

OR APPROVED EQUAL
 TOTAL HEADS ON THIS SHEET: 214
 SCALE: 3/16" = 1'-0"
 REVISIONS:
 NO. DATE: DESCRIPTION:
 DATE: JUNE 15, 2017
 DESIGNER: ED PENNELL
 CHECKED BY: JESSIE LEBOULAIN
 MODEL LEVEL: 11/28/07 RNS508
 LOCATION:
 1 PORTLAND SQUARE
 PORTLAND ME, 04112
 DRAWING TITLE:
 VERRILL DANA
 9th FLOOR
 REWORK PLAN
 (NFPA 13 2016ed.)
 DRAWING NO.:
 FP-03