



FITTERS NOTE: ALL ARM OVERS WILL BE LISTED TO INDICATED LENGTH PLUS 1' THREAD ONE END. ANYTHING UNDER 3' WILL NOT HAVE ELBOW MADE ON.

- 6 RELIABLE MODEL G5 WHITE CONCEALER
155° QUICK RESPONSE, STANDARD COVERAGE
K=5.6, 1/2x1/2" NPT, SIN RA3415
- 19 RELIABLE MODEL F1FR56 WHITE RECESSED PENDENT
155° QUICK RESPONSE, STANDARD COVERAGE
K=5.6, 1/2x1/2" NPT, SIN RA1414

LEGEND:

- CONCEALED PENDENT HEAD ON DROP
- RECESSED PENDENT HEAD ON DROP
- RISE OR DROP
- GROOVED RIGID COUPLING
- GROOVED FLEXIBLE COUPLING
- ⊗ HYDRAULIC REFERENCE POINT
- ⊗'—X" CEILING HEIGHT
- HANGER

- F k= X'-X" FINISHED FLOOR TO PIPE CENTERLINE
- TS k= X'-X" TOP OF STEEL BEAM TO PIPE CENTERLINE
- BB k= X'-X" BOTTOM OF BEAM TO PIPE CENTERLINE
- C k= X'-X" CEILING TO PIPE CENTERLINE
- D k= X'-X" DECK TO PIPE CENTERLINE

GENERAL NOTES:

ALL 1" TO 2" PIPE IS TO BE SCH. 40 BLACK STEEL U/N.
 ALL 2 1/2" TO 6" PIPE IS TO BE SCH. 10 BLACK STEEL U/N.
 ALL THREADED PIPE FITTINGS ARE TO BE BLACK CAST IRON, CLASS 125 U/N.
 DIMENSIONS SHOWN ON THREADED PIPE ARE CENTER TO CENTER U/N.
 DIMENSIONS SHOWN ON GROOVED PIPE ARE "CUT" LENGTHS U/N.
 SUFFICIENT HEAT TO PREVENT FREEZING OF THE WET PIPE SPRINKLER SYSTEM
 AND WATER FILLED COMPONENTS OF THE DRY PIPE SPRINKLER SYSTEM
 IS REQUIRED TO BE FURNISHED BY THE BUYER/OWNER.

SCOPE OF WORK:

RELOCATE EXISTING HEADS INTO NEW ACT CEILING. NEW LAYOUT WILL UTILIZE 1 PENDENT HEAD PER 1 EXISTING 1" OPENING. PLEASE NOTE SYSTEM IS NOT LOCATED IN MOST REMOTE AREA. SYSTEM IS DESIGNED IN ACCORDANCE WITH NFPA-13, STANDARD FOR THE INSTALLATION OF SPRINKLER SYSTEMS, 2007 EDITION.

DEAN & ALLYN, INC.
 FIRE PROTECTION • SPECIAL HAZARD
 116 LEWISTON ROAD, GRAY, MAINE 04039
 (207)657-5646 FAX:(207)657-5647

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| | | DANA A. STEWART NICET IV - #064544 | | DRAWING TITLE: SPRINKLER LAYOUT | | REV. 0 | |
| APPROVED BY | | DATE | | SURVEYED BY | | NO. OF SPRINKLERS SHOWN ON THIS SHEET | |
| | | | | RM | | 25 | |
| | | | | SEC | | NO. OF SPRINKLERS ON JOB | |
| | | | | DAS | | 25 | |
| | | | | AT DEAN & ALLYN, INC | | CONTRACT NO. | |
| | | 3/18/14 | | SCALE 1/4"=1'-0" U/N | | C141198 | |
| REVISIONS | | DATE | | SHEET NO. 1 OF 1 | | CONTRACT WITH: | |
| | | | | | | X | |