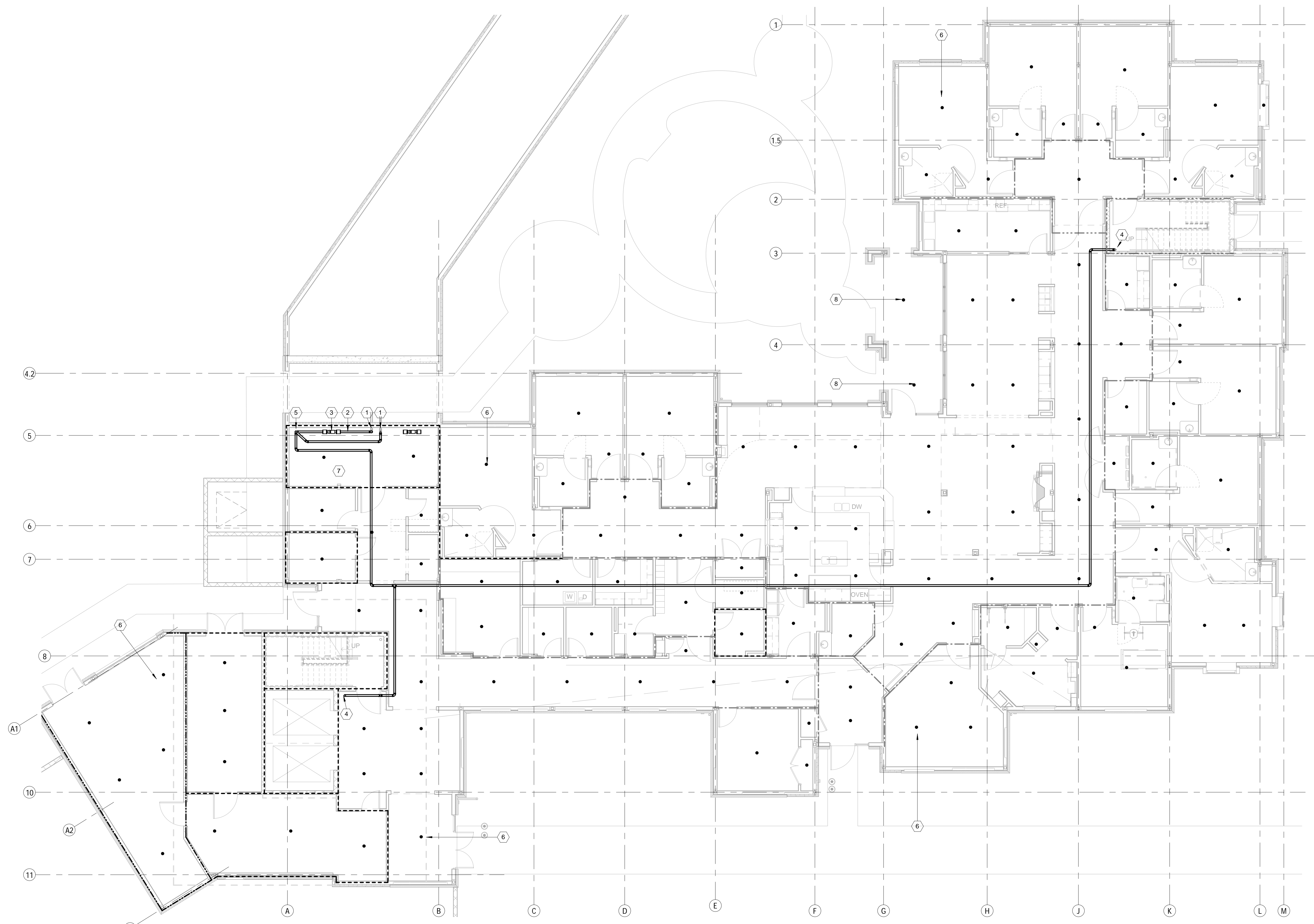


one and one half inches = one foot
one inch = one foot
three quarters inch = one foot
one half inch = one foot
one quarter inch = one foot
one eighth inch = one foot

A
B
C
D
E
F



1 1ST FLOOR FIRE SUPPRESSION
1/8" = 1'-0"

FIRE SUPPRESSION GENERAL NOTES
1 REFER TO FX-001 FOR FIRE SUPPRESSION ABBREVIATIONS, SYMBOLS AND GENERAL NOTES
2 PROVIDE A COMPLETE, HYDRAULICALLY-DESIGNED COMBINATION SPRINKLER AND STANDPIPE FIRE SUPPRESSION SYSTEM IN COMPLIANCE WITH THE REQUIREMENTS OF NFPA 12, NFPA 14, AND THE 2006 EDITIONS OF THE INTERNATIONAL BUILDING CODE AND INTERNATIONAL FIRE CODE, WITH VA AMENDMENTS.

SHEET KEYED NOTES
1 SPKR DN TO UNDERSLAB.
2 PROVIDE WATER METER ON INCOMING SPKR SERVICE.
3 4" BACKFLOW PREVENTER VALVE ON SPKR SERVICE.
4 SPKR STANDPIPE UP TO SECOND FLOOR.
5 SPKR FIRE RISER LOCATION.
6 WET PIPE SPRINKLER HEAD. TYPICAL UNLESS OTHERWISE NOTED.
7 AIR COMPRESSOR AND APPURTENANCES FOR DRY PIPE SPRINKLER SYSTEM SERVING EXTERIOR HEADS.
8 DRY PIPE SPRINKLER HEAD. TYPICAL FOR ALL EXTERIOR HEADS.

Legend:
--- = 1 HOUR FIRE RATED BARRIER
--- = 1 HOUR FIRE RATED SMOKE BARRIER
--- = 0 HOUR SMOKE PARTITION (IBC)
--- = 0 HOUR CORRIDOR SMOKEWALL (NFPA101)
--- = 2 HOUR FIRE RATED BARRIER

ARCHITECT: C.C. HODGSON ARCHITECTURAL GROUP, P.C.				ENGINEERS: Westlake Reed Leskosky 1634 EYE ST, NW, STE 900 WASHINGTON, DC 20006		Drawing Title FIRE PROTECTION NEW WORK FIRST FLOOR PLAN Approved: Project Director		Project Title RELOCATE DEMENTIA UNIT Location VAMC MARTINSBURG Date 08/06/2012 Checked SCS Drawn OH		Project Number VA PN 613-207 Building Number 513 Drawing Number FX-101 Dwg. of --		Office of Construction and Facilities Management Department of Veterans Affairs	
Revisions:		Date											