



- KEY NOTES**
- 1 (E) CLASS 1 STANDPIPE - TO REMAIN
 - 2 FIRE HOSE RACK TO BE REMOVED
 - 3 POINT OF CONNECTION TO EXISTING 4\"/>

- GENERAL NOTES**
1. ITEMS SHOWN ON THIS PLAN DESCRIBE GENERAL LAYOUT REQUIREMENTS, AND ARE NOT INTENDED TO SHOW A COMPLETE LAYOUT OF REQUIRED FIRE PROTECTION SYSTEM PIPING AND COMPONENTS. REFER TO ARCHITECTURAL, MECHANICAL AND PLUMBING SHEETS, FIRE PROTECTION SPECIFICATIONS, AS WELL AS OTHER PORTIONS OF THE CONTRACT DOCUMENTS FOR ADDITIONAL COORDINATION REQUIREMENTS.
 2. THE LAYOUT REQUIREMENTS DESCRIBED IN THESE PLANS SHALL BE ADHERED TO AS CLOSELY AS POSSIBLE BUT SHALL NOT SUPERSEDE CODE CONSTRAINTS AND/OR REQUIREMENTS OF AUTHORITIES HAVING JURISDICTION (AAJ'S). WHERE CODE OR AAJ REQUIREMENTS SUPERSEDE ITEMS SHOWN ON THIS PLAN, CONTRACTOR SHALL INCLUDE ALL ASSOCIATED PROVISIONS IN THE BID, AND SHALL MAKE THEM AT NO ADDITIONAL COST TO OWNER. PROPOSED DEVIATIONS FROM THIS PLAN SHALL BE SUBJECT TO ENGINEER OF RECORD REVIEW AND APPROVAL PRIOR TO IMPLEMENTATION.
 3. ALL AREAS OF THE BUILDING NOT COVERED BY NOTES HEREIN SHALL BE FULLY SPRINKLERED IN ACCORDANCE WITH SPECIFICATIONS, NFPA 13, 2010 ED., CITY OF FRESNO FIRE DEPARTMENT REQUIREMENTS, DEPARTMENT OF VETERANS AFFAIRS FIRE PROTECTION DESIGN STANDARDS AND CODE REQUIREMENTS.
 4. WHERE PLAN INDICATES EXPOSED FIRE SPRINKLER PIPING DIRECTION OF LAYOUT, ASSOCIATED CONNECTED FIRE SPRINKLER PIPING RUNNING IN PERPENDICULAR DIRECTIONS SHALL BE INSTALLED ONLY IN CONCEALED LOCATIONS UNLESS INDICATED OTHERWISE.
 5. INSTALLING CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS AND IS RESPONSIBLE FOR PREPARING A DESIGN TO ACCOMMODATE ALL EXISTING CONDITIONS.
 6. EXPOSED FIRE SPRINKLER SYSTEM PIPING SHALL BE RUN STRAIGHT AND TIGHT TO UNDERSIDE OF STRUCTURAL MEMBERS, AND SHALL NOT OFFSET VERTICALLY TO DROP BELOW BEAMS.

SYMBOLS AND DESCRIPTIONS

SYM	TYPE	FINISH	TEMP	K FACTOR	TRD	SN #	MFG	MODEL	ESOUTCHEN
○	SSU	BRASS	200	5.6	1/2"	VK300	VIKING	MICROFAST	N/A
●	SSP	WHITE	155	5.6	1/2"	VK300	VIKING	MICROFAST	SEM REC.

1 SECOND FLOOR FIRE SPRINKLER PIPING PLAN
1/8"=1'-0"

Scale indicators on the left margin:
 A: three inches = one foot
 B: one and one half inches = one foot
 C: one inch = one foot
 D: three quarters inch = one foot
 E: one half inch = one foot
 F: three eighths inch = one foot
 G: one quarter inch = one foot
 H: one eighth inch = one foot

Revisions

No.	Date	Description

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Drawing Title
 SECOND FLOOR FIRE SPRINKLER PIPING PLAN

Approved Project Director

Project Title
 BUILDING 24 SEISMIC CORRECTION AND ADDITION

Location
 VAMC FRESNO, CA

Date
 March 12, 2013

Checked
 SA

Drawn
 ES

Project Number
 570-215

Building Number
 24

Drawing Number
 FP102

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Office of Construction and Facilities Management

Department of Veterans Affairs