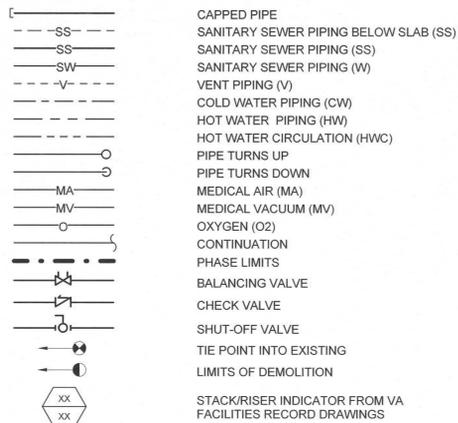


three inches = one foot  
 one and one half inches = one foot  
 one inch = one foot  
 three quarters inch = one foot  
 one half inch = one foot  
 three eighths inch = one foot  
 one quarter inch = one foot  
 one eighth inch = one foot

**PLUMBING LEGEND**

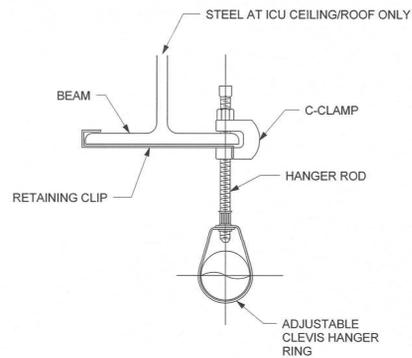


**ABBREVIATIONS**

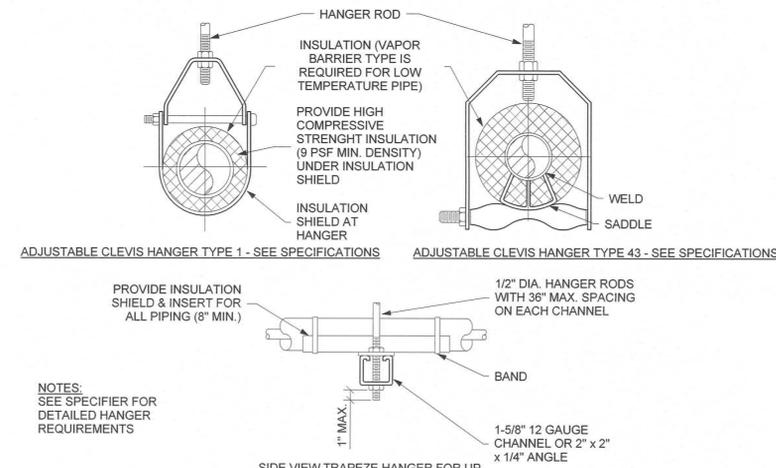
- AD AREA DRAIN
- ADA AMERICANS WITH DISABILITIES ACT
- AFF ABOVE FINISHED FLOOR
- AP ACCESS PANEL
- BFP BACKFLOW PREVENTER
- CV COMMON VENT
- CW COLD WATER
- FCO FLOOR CLEANOUT (FLOOR OR SLAB)
- FD FLOOR DRAIN
- GCO GROUND CLEANOUT
- GW GREASE WASTE
- HB HOSE BIBB
- HD HUB DRAIN
- HW HOT WATER
- HWC HOT WATER CIRCULATION
- IND INDIRECT DRAIN
- P-# PLUMBING FIXTURE - NUMBER
- P.C. PLUMBING CONTRACTOR
- RD ROOF DRAIN
- SW SEWER
- V VENT
- V.T.R. VENT THROUGH ROOF
- W WASTE
- WCO WALL CLEANOUT

**GENERAL NOTES AND SPECIFICATIONS**

- THE ENTIRE PLUMBING SYSTEM SHALL BE IN ACCORDANCE WITH ALL PROJECT SPECIFICATIONS, NATIONAL CODES, AND ALL VA STANDARDS. EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE TO MANUFACTURER'S WRITTEN RECOMMENDATIONS.
- ALL WORK SHALL BE COORDINATED WITH ALL OTHER TRADES PRIOR TO INSTALLATION. CONTRACTOR SHALL COORDINATE ROUTING OF ALL PIPING WITH EXISTING CONDITIONS AND SHALL PROVIDE ANY NECESSARY OFFSETS, REROUTING, ETC. REQUIRED FOR A COMPLETE AND COORDINATED INSTALLATION.
- THESE PLANS ARE DIAGRAMMATIC. CONTRACTOR SHALL PROVIDE ALL NECESSARY OFFSETS, TEES, ELBOWS, ETC FOR A COMPLETE WORKING PLUMBING SYSTEM.
- THE PLUMBING CONTRACTOR SHALL COMPLY WITH ALL VA PERMIT AND INSPECTION PROCEDURES REQUIRED FOR THIS WORK.
- CONTRACTOR SHALL COORDINATE ANY PLUMBING SYSTEM REQUIRING SHUTDOWN WITH THE COR 2 WEEKS IN ADVANCE.
- ALL DOMESTIC PIPING SHOWN IS LOCATED ABOVE THE CEILING OR WITHIN WALLS UNLESS NOTED OTHERWISE.
- ALL SANITARY SEWER PIPING SHOWN IS LOCATED BELOW GRADE OR WITHIN WALLS UNLESS NOTED OTHERWISE. ALL SANITARY VENT PIPING SHOWN IS ABOVE CEILING OR WITHIN WALLS UNLESS NOTED OTHERWISE.
- ALL PIPING SYSTEMS SHALL BE SUPPORTED AS REQUIRED BY ALL NATIONAL CODES ALONG WITH ALL VA STANDARDS AND MANUFACTURER'S RECOMMENDATIONS.
- ALL PIPING PENETRATIONS THRU NEW OR EXISTING WALLS OR FLOORS SHALL BE SEALED TO EQUAL THE RATING OF THE NEW OR EXISTING WALL OR FLOOR.
- ALL PLUMBING SYSTEMS SHALL BE TESTED AS REQUIRED PER ALL NATIONAL CODES ALONG WITH ALL VA STANDARDS.
- THE PLUMBING CONTRACTOR SHALL COORDINATE ALL PLUMBING PIPING WITH ALL STRUCTURAL COMPONENTS.
- THE ENTIRE DOMESTIC WATER SYSTEM SHALL BE DISINFECTED IN ACCORDANCE WITH ALL NATIONAL CODES ALONG WITH ALL VA STANDARDS.



**1 C-CLAMP PIPE HANGER DETAIL**  
P-001 N.T.S.



MAXIMUM PIPE/TUBING SUPPORT SPACING

NOM. SIZE (IN.)	THRU 3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	5	6	8	10	12	14	16	18	20	24
PIPE (FT.)	7	7	7	9	10	11	12	14	16	17	19	22	23	25	27	28	30	32
TUBING (FT.)	5 FT	6	7	8	8	9	10	12	13	14	16	-	-	-	-	-	-	-

NOTE: FOR TRAPEZE HANGER TAKE SPACING OF SMALLEST SIZE ON TRAPEZE

**2 PLUMBING PIPE HANGER**  
P-001 N.T.S.

100% CONSTRUCTION DOCUMENTS

Amended Per Owner's Comments No Rev Clouds 10/17/2014 Revisions Date	<b>CONSULTANTS:</b>  		<b>PROJECT MANAGER:</b>  Raleigh, NC Indianapolis, IN Philadelphia, PA Fort Collins, CO Virginia Beach, VA (919) 858-7420 www.acg-pa.com NC License # C-1848	Project Number 2013121	Scale As indicated	Drawing Title PLUMBING NOTES, ABBREVIATIONS, AND LEGEND	Project Title REPLACE AIR HANDLING UNITS 3, 14, & 34	VA Project Number 246-13-C-0106	Office of Facilities Management Department of Veterans Affairs
	Approved: Project Director		Location 2300 RAMSEY STREET, FAYETTEVILLE, NC 28301	Building Number 1 AND 3	Drawing Number P-001	Date 08/28/2014	Checked DJR	Drawn SPG	