

three inches = one foot

one and one half inches = one foot

one inch = one foot

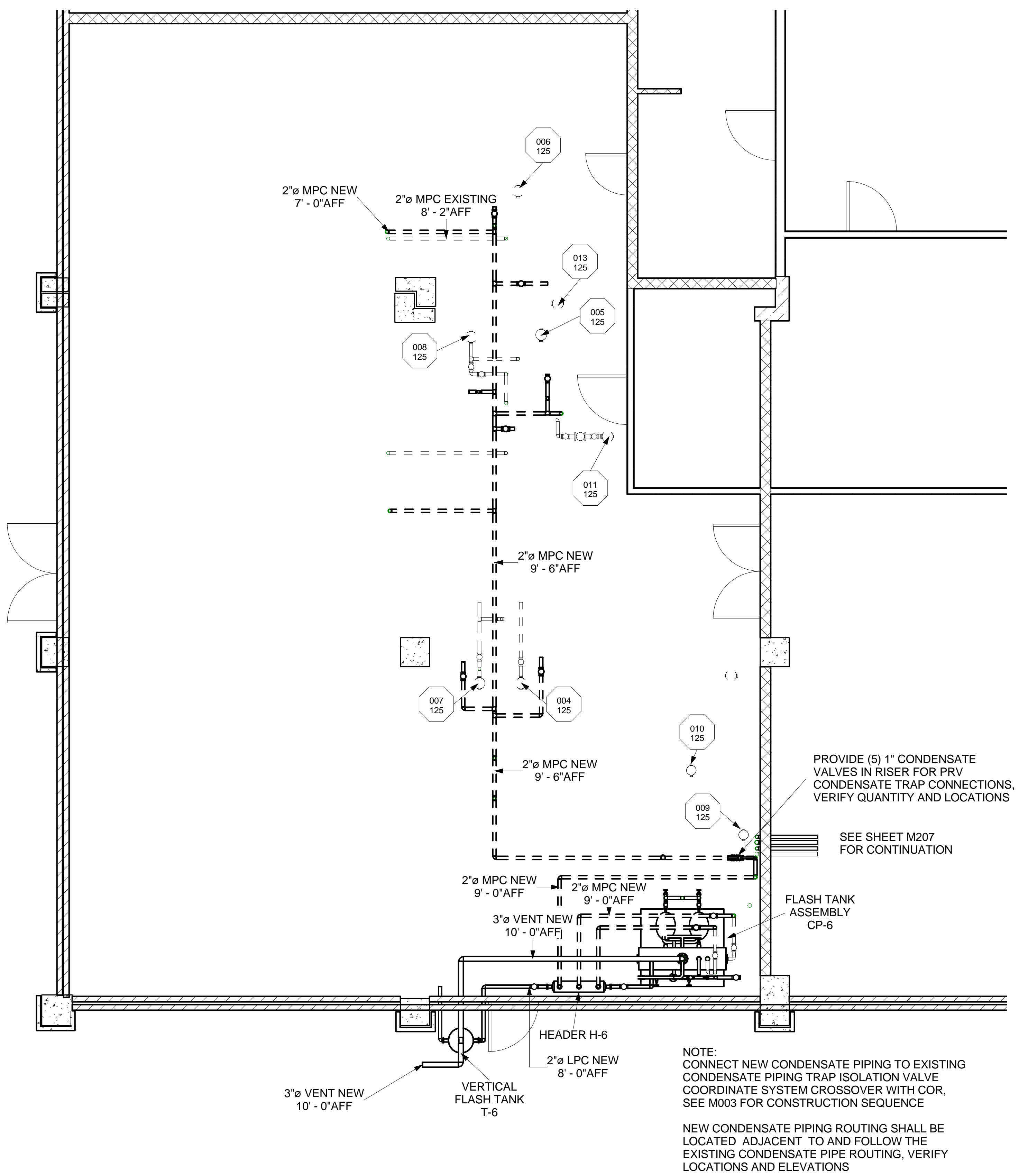
three quarters inch = one foot

one half inch = one foot

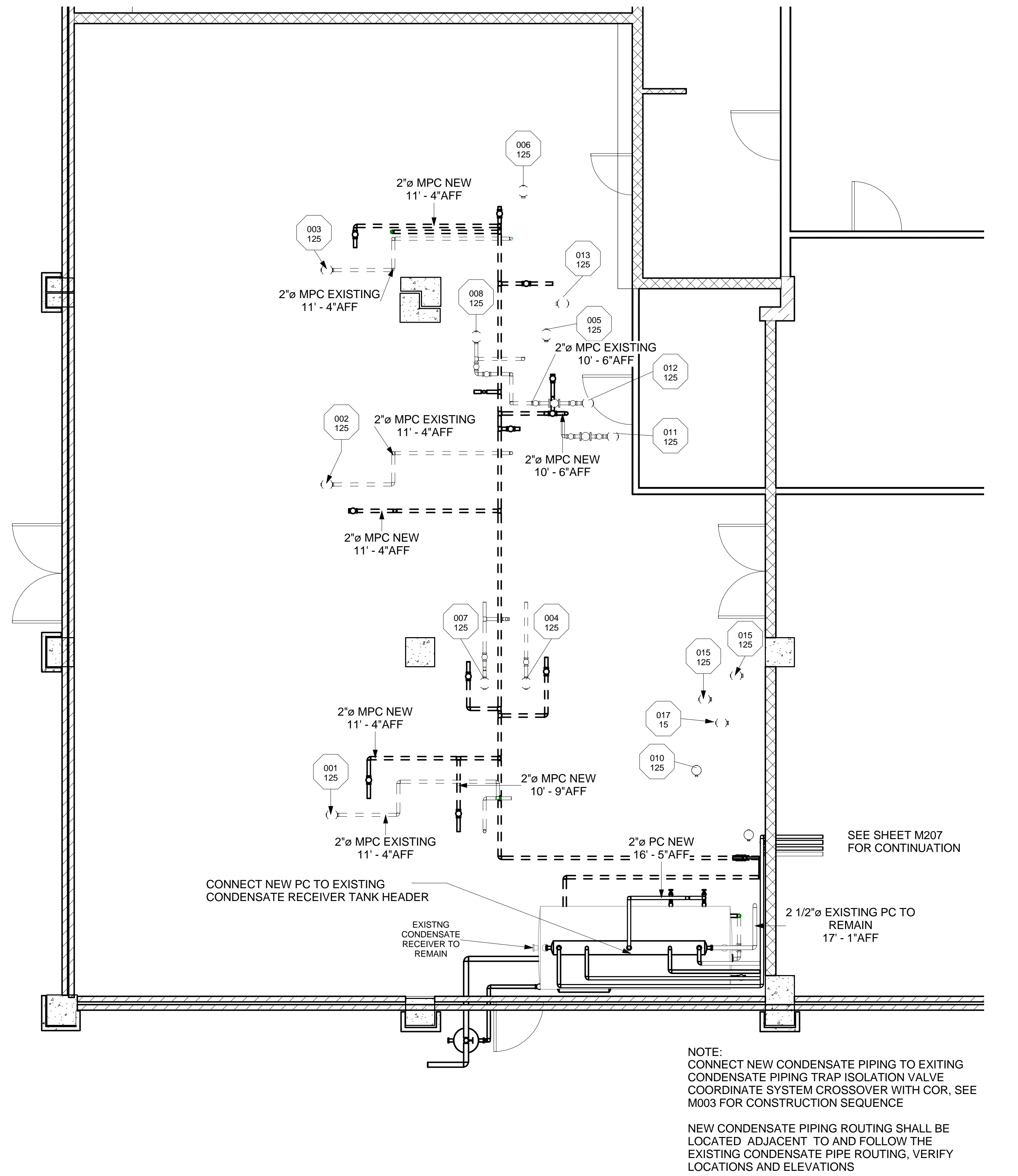
three eighths inch = one foot

one quarter inch = one foot

one eighth inch = one foot



1 BOILER ROOM LOWER LEVEL - NEW WORK
1/4" = 1'-0"



2 BOILER ROOM UPPER LEVEL - NEW WORK
1/4" = 1'-0"

DEDUCTIVE ALTERNATES:

DEDUCTIVE ALTERNATE NO.1: Remove new and demolished condensate PUMPING AND PIPING FOR "MAIN - C078-1 - AC EQUIPMENT AND CONTROL ROOM", AS SHOWN ON SHEETS M107 AND M207 INCLUDING NEW CONDENSATE PUMP CP-7 WITH ALL ASSOCIATED PIPING AND EQUIPMENT. ALSO REMOVE NEW AND DEMOLISHED CONDENSATE PIPING FROM COMMUNITY LIVING CENTER (CLC) AND THE ANIMAL CLINIC AS SHOWN ON M101 AND M201. EXISTING CONDENSATE PUMPING AND PIPING SYSTEMS FOR THESE AREAS SHALL REMAIN.

DEDUCTIVE ALTERNATE NO. 2: INCLUDE DEDUCTIVE ALTERNATE NO.1 SHOWN ABOVE AND REMOVE NEW AND DEMOLISHED CONDENSATE PUMPING AND PIPING FOR "MAIN - C078A - BOILER ROOM PLANS" AND SHOWN ON SHEETS M106 AND M206 INCLUDING NEW CONDENSATE PUMP CP-6 WITH ALL ASSOCIATED PIPING AND EQUIPMENT. EXISTING CONDENSATE PUMPING AND PIPING FOR THIS AREA SHALL REMAIN.

FINAL DESIGN DOCUMENTS
APPROVED FOR CONSTRUCTION

REVISED		1/21/2015	CONSULTANTS: GRAEF <small>1059 Mallard Center Commons Blvd., Suite 200 Maitland, FL 32751 407 / 659 0553 407 / 659 0609 fax www.graef-usa.com CERT # 4270</small>	ENGINEER-OF-RECORD STEPHEN T. STEFFE FL. P.E. NO. 70349	ARCHITECT/ENGINEERS: AKEA INC. <small>3603 NW 98th St. Suite B Gainesville, FL 32606 Phone: (352) 474-6124 Fax: (352) 474-6324 COA: FL #29758 AKEA Project No. 050-13</small>	Drawing Title MAIN - C078A BOILER ROOM PLAN - NEW WORK		Project Title REPLACE CONDENSATE PIPING SYSTEM AND UPGRADE PUMPING CAPACITY MALCOM RANDALL VAMC		Project Number 573-13-602	Office of Construction and Facilities Management Department of Veterans Affairs
						Approved: Project Director		Location Gainesville, Florida		Building Number C078A-1	
Revisions:		Date				Date FEBRUARY 28, 2014		Checked STS	Drawn TJM	Drawing Number M206 DWG 24 OF 33	