

NOTE: COORDINATE WITH GENERAL CONTRACTOR & ARCHITECT ON CUTTING OF WALL FOR COOLING TOWER PIPES, MAKE-UP WATER LINE & CONDENSER WATER SUPPLY & RETURN LINES.

COORDINATE W/G.C. ON CUTTING WALL FOR CTWS/CTWR & WATER PIPES.

3"CTWS INSUL. DOWN W/HEAT TAPE TYP.

3"CTWR UP INSULATED & HEAT TAPE TYPICAL.

1 1/4" CWS/CWR RUN UP TO AHU-7.

1 1/4" CWS/CWR RUN ABOVE CEILING TYP.

3"CTWS/CTWR INSUL. RUN ABOVE CEILING & UP & THRU THE ROOF W/GURB TYPICAL.

1" CW INSULATED MAKE-UP WITH HEAT TAPE-RUN ABOVE CEILING TO COOLING TOWER

2 1/2" CWS/CWR (64 GPM) DOWN SEE DRAWING M3.2.

2 1/2" CWS/CWR (64 GPM) RUN UNDER STAGE PLATFORM TO AHU-3 W/VALVES, PIPE SUPPORTS & FITTINGS TYP.

2 1/2" CWS/CWR (64 GPM) - RUN UNDER STAGE PLATFORM W/VALVES, PIPE SUPPORTS & FITTINGS TYP.

2" CWS/CWR (48 GPM) UP TO ATTIC UNITS. RUN INSIDE WALL PARTITION.

1 1/2" CWS/CWR (16 GPM) - RUN UNDER STAGE PLATFORM TO AHU-3 W/VALVES & FITTINGS TYP.

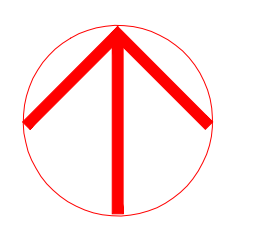
NOTE: PROVIDE SECONDARY DRAIN PAN WITH VIBRATION ISOLATION FOR AHU-3 & PROVIDE A CONDENSATE PUMP & PIPE TO REAR ROOF FOR DISCHARGE.

**Second Floor Level Condenser Water Piping Plan**

Scale: 1/4" = 1'0"

68'-6 5/8"

NORTH (magnetic)



**Charles Washington Hall**  
**RENOVATIONS**  
 Corner of George & Washington Streets  
 Charles Town, W.Va.

For the  
 City of Charles Town  
 City of Ranson

Planning & Engineering (prime)  
 Hall Planning & Engineering, Inc  
 316 Williams Street  
 Tallahassee, FL 32303

Landscape Architecture  
 Stromberg/Garrigan & Assoc., Inc.  
 102 E. Main Street-The Penn Bldg  
 Somerset, PA 15501

Historic Preservation & Architecture  
 Landmarks SGA, LLC  
 102 E. Main Street-The Penn Bldg  
 Somerset, PA 15501

Structural Engineer  
 R.L. Silman Associates  
 1053 31st Street NW  
 Washington D.C. 20007

Mech/Elect Engineer  
 Comfort Design, Inc.  
 620 Pennsylvania Avenue  
 Winchester, VA 22601

Architect



Issue/Revision	Seal

Drawing Title  
**Second Floor Level Condenser Water Piping Plan**

Date 9/26/14  
 Scale 1/4"=1'0" Project Number 11105  
 Drawing Number

**M3.3**