

- LIFE SAFETY PLAN LEGEND:**
- EXISTING 1 HR FIRE BARRIER
  - EXISTING FIRE EXTINGUISHER CABINET
- LIFE SAFETY PLAN GENERAL NOTES:**
- SEE COVER SHEET FOR APPLICABLE CODE INFORMATION.
  - CONTRACTOR SHALL VERIFY ALL EXISTING WALLS WITHIN PROJECT SCOPE AND EXISTING RATED WALL CONSTRUCTION AND NON-COMBUSTIBLE PENETRATIONS.
  - NO OTHER EXISTING WALLS WITHIN PROJECT SCOPE SHALL BE DEMOLISHED OR REMOVED.

- DEMOLITION GENERAL NOTES:**
- Contractor shall coordinate all demolition with the entire set of drawings for additional requirements and information.
  - Contract documents for full scope of demolition work required for the project.
  - The contractor shall verify all existing conditions, dimensions, discrepancies to the architect prior to demolition, relocation, and/or installation.
  - Coordinate all new penetrations and/or openings with other associated trades.
  - The owner may select and tag items for retention to the project scope area and deliver to the owner's requested location within the existing facility.
  - Contractor shall provide temporary dust proof barriers with gates to separate project scope areas from occupied areas. Coordinate barrier locations with existing ceiling lights and other existing equipment.
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- DEMOLITION PLAN LEGEND:**
- Existing to remain
  - Existing to be removed
  - Number represents order demolition take

- NOTES:**
- See mechanical drawings for painting, hose and fire communications information.
  - See electrical drawings for power, lighting and communications information.
  - Remove portion of wall as required for new opening. Patch and provide adjacent surfaces to match existing or existing adjacent surfaces. Provide bathroom units for all proposed OSHA vertical egress openings. Coordinate with MEP drawings. See structural drawings for additional information.
  - See end and remove existing conduits, slab on grade for new equipment pad. Coordinate exact size and location with MEP drawings. See structural drawings for additional information.

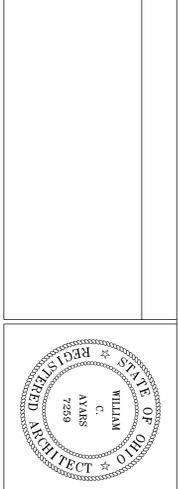
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**APPENDIX 03**  
FINAL CD SUBMISSION - FOR CONSTRUCTION

Revisions	DATE
06-01-12	04-06-12

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**Drawing Title**  
**PARTIAL PLANS, ELEVATION, AND DETAILS**

Approved: Project Director

**Project Title**  
**CHILLER PLANT GENERATOR & DISTRIBUTION UPGRADES**

**Location**  
**VAMC - WADE PARK**

Date: 04-06-12  
Checked: TEH  
Drawn: CAL  
DWG. of 2-01

**Project Number**  
541-11-108

**Building Number**  
1

**Drawing Number**  
2-01

**Office of Facilities Management**  
Department of Veterans Affairs



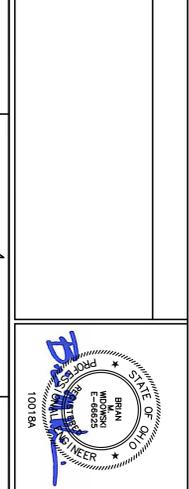




APPENDIX 03	06-01-12
FINAL CD SUBMISSION - FOR CONSTRUCTION	04-06-12
Revisions:	DATE

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Drawing Title  
**SUB-BASEMENT - PIPING PLAN**

Approved Project Director

Project Title  
**CHILLER PLANT GENERATOR & DISTRIBUTION UPGRADES**

Location  
**VAMC - WADE PARK**

Date  
 04-06-2012

Checked  
 BMW

Drawn  
 DAD

Project Number  
 541-11-108

Building Number  
 1

Drawing Number  
**3-H2**



**FULLY SPRINKLERED**

**SUB-BASEMENT PIPING PLAN**  
 SCALE: 1" = 30'-0"  
 0' 15' 30' 60' 120'

**SUB-BASEMENT GENERAL NOTES:**

- SUB-BASEMENT IS A GRAY, SPACE APPROXIMATELY FOUR (4) FEET HIGH WITH LIMITED HEADROOM. ALL WORK SHALL BE COMPLETED WITHIN THIS SPACE. A STAR NEAR COLUMN LINES F-38, ALL PIPING SHOWN IS LOCATED BELOW THE BASEMENT IN THE SUB-BASEMENT.
- CONTRACTOR SHALL BECOME FAMILIAR WITH THE EXISTING CONDITIONS OF THE SUB-BASEMENT PRIOR TO BEGINNING WORK. THE LARGE QUANTITY OF EXISTING PIPING AND CONDUIT WILL REMAIN IN PLACE AND SHALL BE PROTECTED FROM DAMAGE. THE EXISTING PIPING SHALL BE RECORDED AND COORDINATE THE EXIST ROUTING.
- ANY BRACING OR WELDING IN SUB-BASEMENT WILL REQUIRE SPOT EXHAUST DUCTED TO OUTSIDE. CONTRACTOR SHALL PROVIDE ALL LABOR AND EQUIPMENT REQUIRED FOR THE WORK. CONTRACTOR SHALL PROVIDE ALL MATERIALS AND SUPPLIES. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS, TOWERS, LOWER REMOVAL/REPLACEMENT, ETC.

**GENERAL NOTES:**

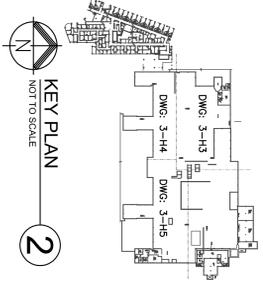
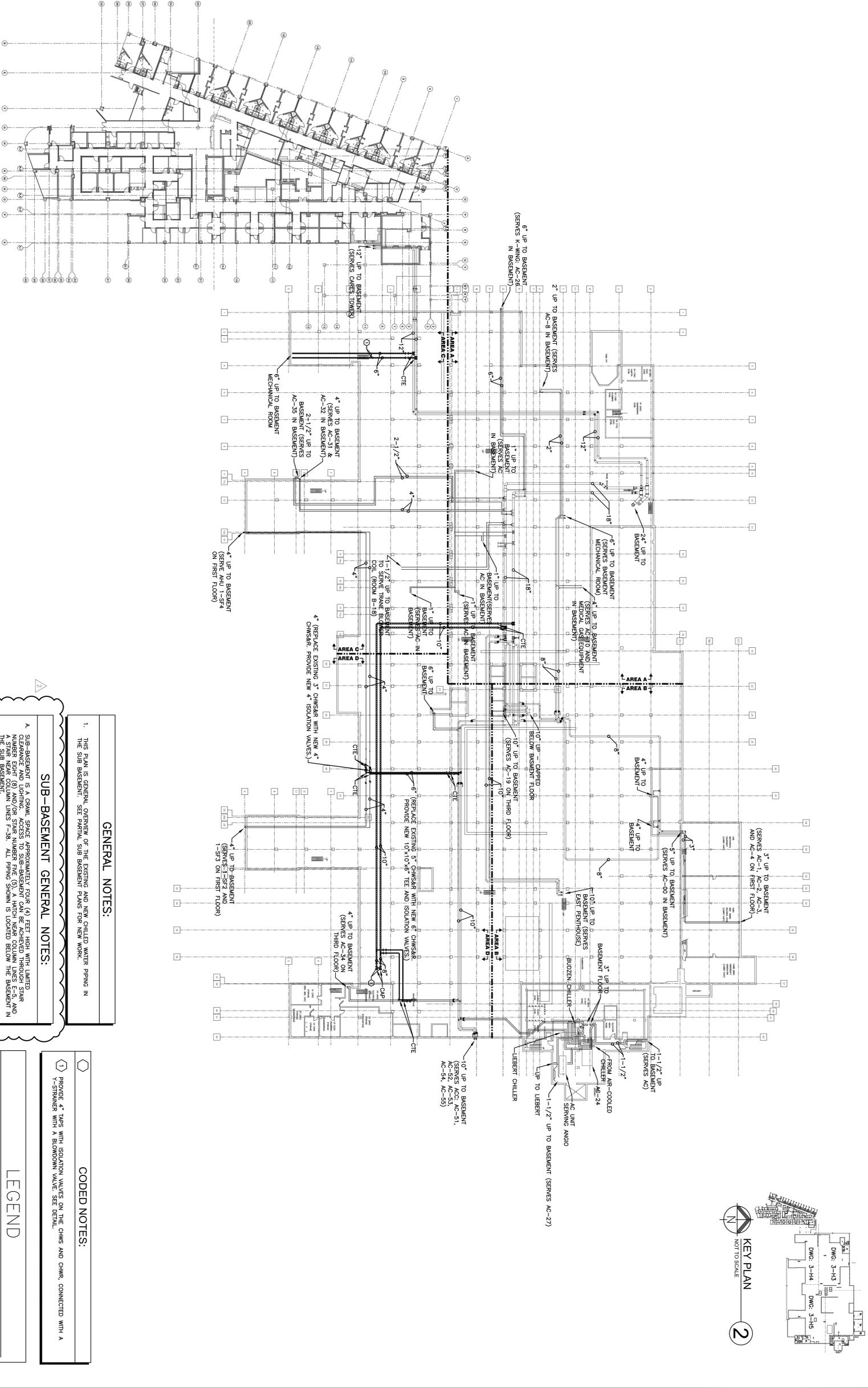
- THIS PLAN IS GENERAL OVERVIEW OF THE EXISTING AND NEW CHILLED WATER PIPING IN THE SUB-BASEMENT. SEE PARTIAL SUB-BASEMENT PLANS FOR NEW WORK.

**CODED NOTES:**

- PROVIDE 4" TAPS WITH ISOLATION VALVES ON THE CHWS AND CHWR, CONNECTED WITH A Y-STRAINER WITH A BLOWDOWN VALVE. SEE DETAIL.

**LEGEND**

	EXISTING CHILLED WATER RETURN PIPING
	EXISTING CHILLED WATER SUPPLY PIPING
	NEW CHILLED WATER RETURN PIPING
	NEW CHILLED WATER SUPPLY PIPING



VA FORM 08-6231, OCT 1978