

SYMBOLS/EQUIPMENT LEGEND

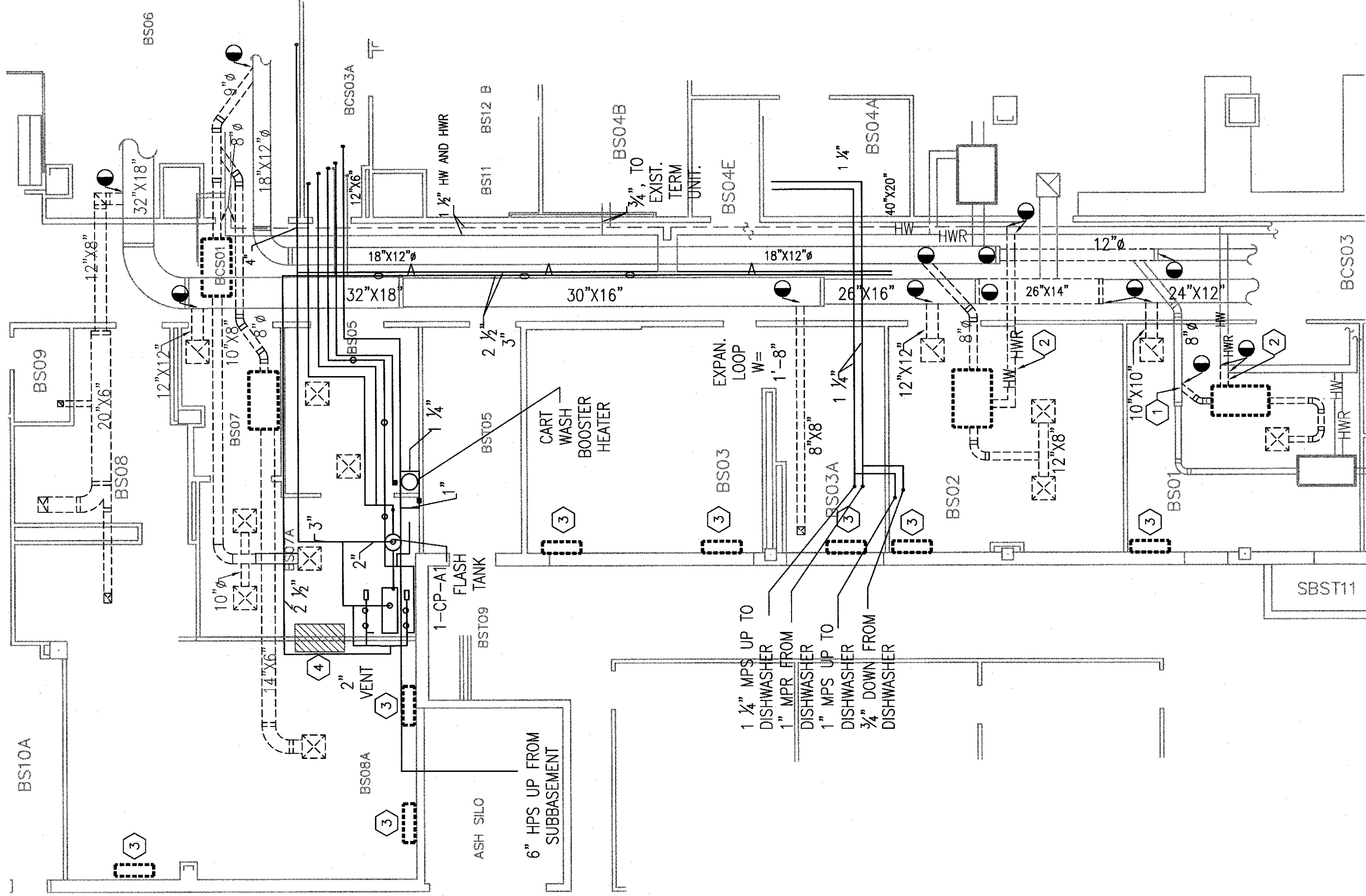
- LIMIT OF DEMOLITION
- EXISTING UNIT TO REMAIN
- EXISTING UNIT TO BE DEMOLISHED
- HW — EXISTING HEATING WATER SUPPLY
- HWR — EXISTING HEATING WATER RETURN
- EXISTING RADIATOR TO BE DEMOLISHED

KEY NOTES

1. REMOVE EXISTING DUCT AND CAP AT MAIN. EXISTING DUCTWORK SERVING UNITS TO REMAIN SHALL NOT BE PERMANENTLY INTERRUPTED.
2. REMOVE EXISTING HW/HWR PIPING BACK TO MAIN AND CAP. EXISTING PIPING SERVING UNITS TO REMAIN SHALL NOT BE PERMANENTLY INTERRUPTED.
3. EXISTING RADIATOR TO BE REMOVED COMPLETE. EXISTING STEAM PIPING TO BE CAPPED.
4. EXISTING MEDICAL GAS AND DOMESTIC WATER PIPING IN THIS AREA SHALL BE RELOCATED AS REQUIRED FOR ALL DEMOLITION AND NEW WORK. SEE NEW ARCHITECTURAL PLANS FOR NEW WALL LOCATIONS.

GENERAL NOTES

1. ALL MECHANICAL DEMOLITION WILL BE COORDINATED WITH NEW CONSTRUCTION. THE MAINTENANCE OF EXISTING SERVICE IN THOSE UTILITIES NOT TO BE DEMOLISHED SHALL BE MAINTAINED UNTIL THE NEW CONSTRUCTION PHASING SHEET/NOTES. COORDINATE EXACT PHASING OF ALL WORK WITH CONSTRUCTION MANAGER.
2. MECHANICAL CONTRACTOR SHALL VISIT AND EXAMINE THE SITE PRIOR TO SUBMITTING BID TO BECOME FAMILIAR WITH SITE, STAFF AND EXISTING CONDITIONS, AND TO DETERMINE THE SCOPE OF MECHANICAL DEMOLITION WORK.
3. COORDINATE ALL WORK WITH EXISTING CONDITIONS. ALL OTHER TRADES, AND IN ACCORDANCE WITH ALL STATE, LOCAL AND NATIONAL CODES AS WELL AS WITH ALL FEDERAL HEALTH CARE REGULATIONS.
4. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FEES, PERMITS AND LICENSES FOR THE COMPLETE INSTALLATION OF THEIR WORK.
5. CARE SHOULD BE TAKEN BY ALL CONTRACTORS TO AVOID DAMAGING OR DISTURBING EXISTING CONSTRUCTION WHICH IS TO REMAIN. CONTRACTORS SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING CONSTRUCTION NECESSARY TO RECTIFY DAMAGE AND RESTORE EXISTING CONSTRUCTION TO UNDAUNED STATE UPON COMPLETION OF WORK AT NO EXPENSE TO OWNER.
6. ALL CONTRACTORS SHALL THOROUGHLY FAMILIARIZE THEMSELVES WITH ALL ENGINEERING AND PHASING DRAWINGS AND DETAILS PRIOR TO BEGINNING CONSTRUCTION FOR COORDINATION OF ALL DEMOLITION WORK FOR EACH RESPECTIVE TRADE.
7. UNLESS NOTED, OTHERWISE SHOWN OR SPECIFIED, ALL MATERIALS AND EQUIPMENT REMOVED OR DEMOLISHED (EXCEPT THAT WHICH IS TO BE SALVAGED OR RELOCATED) AS DIRECTED BY DRAWINGS AND SPECIFICATIONS SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF LEGALLY.
8. CONTRACTOR SHALL GIVE A MINIMUM NOTICE OF FIVE (5) DAYS NOTICE TO VA COTR PRIOR TO SHUTDOWN OF ANY EXISTING UTILITIES.
9. MECHANICAL CONTRACTOR SHALL REMOVE CW AND HW/H PIPING, AND DUCTWORK AS REQUIRED TO CONTINUE SERVICE TO ALL UNITS TO REMAIN AND DISCONNECTED FROM SERVICE BY DEMOLITION.
10. REFER TO DEMOLITION DRAWINGS OF OTHER TRADES FOR ADDITIONAL WORK REQUIRED.
11. REFER TO ELECTRICAL DEMOLITION PLANS FOR EXTENT OF ELECTRICAL EQUIPMENT, LIGHTING, ETC. BEING REMOVED. REMOVE ALL ELECTRICAL WORK ASSOCIATED WITH MECHANICAL EQUIPMENT AS NOTED ON ELECTRICAL PLANS.
12. CONTRACTOR SHALL COORDINATE WITH VA COTR BEFORE SECURITY/ACCESS SYSTEM IS DISARMED FOR ANY REASON OR LENGTH OF TIME.
13. CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING ANY ABANDONED MECHANICAL/PIPING EQUIPMENT AND UTILITIES NOT SHOWN ON THIS DRAWING AND ANY OTHER MECHANICAL DEMOLITION INCIDENTAL TO NEW WORK.
14. CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY FIRE-PROOFING/STOPPING MATERIAL DAMAGED, DISTURBED, OR REMOVED DURING THIS WORK.
15. CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY ARCHITECTURAL WORK (INCLUDING, BUT NOT LIMITED TO: FLOORING, CEILING TILE AND GRID, SMOKE PARTITIONS ABOVE CEILING, GYPSUM WALL BOARD AND PAINTING, PLASTER, ETC.) THAT IS DAMAGED, DISTURBED, OR REMOVED INCIDENTAL TO THIS WORK.
16. SOME DUCTWORK, AIR HANDLERS, PIPING, AND AIR TERMINAL UNITS ARE LOCATED IN ATTIC SPACES.
17. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING TEMPORARY COOLING TO ANY SPACE AFFECTED BY DEMOLITION OR NEW WORK, AS WELL AS WITH NEGATIVE AIR CAPABILITY.
18. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY AND ALL ASBESTOS ABATEMENT RELATED TO DEMOLITION AND NEW WORK.
19. PER SPECIFICATIONS, CONTRACTOR SHALL BE RESPONSIBLE FOR PERFORMING TEST AND BALANCE WORK TO AREAS OUTSIDE OF THIS SCOPE (BUT NOT INCLUDING DEMOLITION OR NEW HVAC WORK), AND FOR RETURNING THOSE AREAS TO THEIR PRE-WORK FLOW RATES AFTER ALL NEW WORK HAS BEEN COMPLETED.

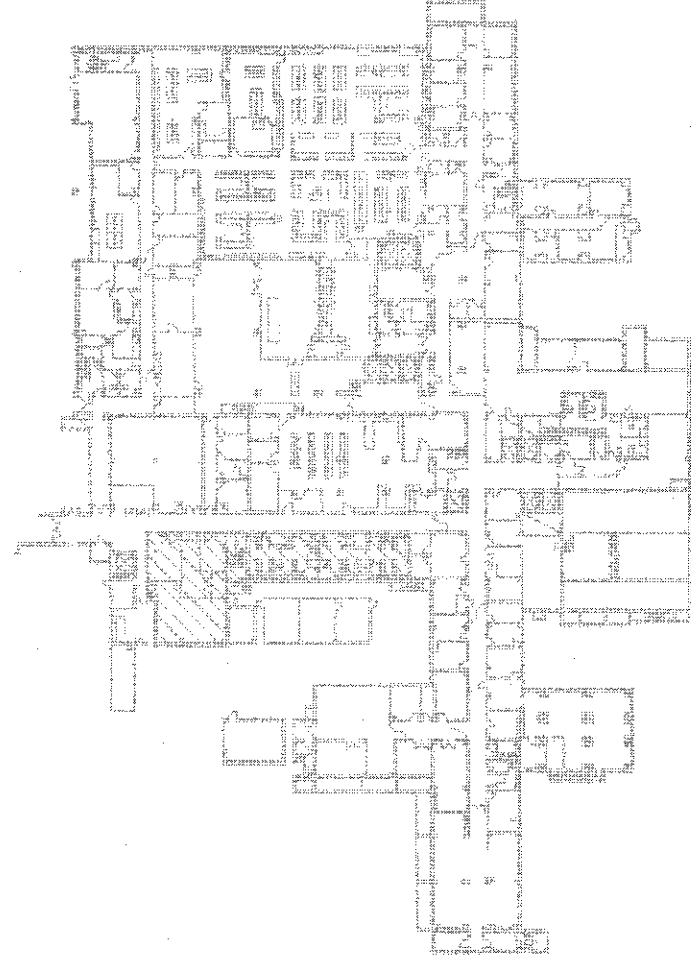


BASEMENT FLOOR PLAN - MECHANICAL DEMOLITION  
1/8" = 1'-0"

1-H1



GENERAL NOTE:

ALL EXISTING PIPING, DUCTWORK, SPRINKLERS, CONDUIT, LIGHTING OR OTHER CONSTRUCTION SHALL BE RELOCATED AS NECESSARY FOR ALL DEMOLITION AND INSTALLATION WORK.



KEY PLAN  
NOT TO SCALE  
FULLY SPRINKLERED BUILDING  
BID DOCUMENTS



CONSULTANTS:		ARCHITECT/ENGINEERS:		<div> 2016/12/1</div> <div> 19 July 2012</div>		PARADIGM ENGINEERS AND CONSTRUCTORS PO BOX 436223 Louisville, Kentucky 40233 — PH: 502.339.8511 — <a href="http://www.paradigmusa.com">www.paradigmusa.com</a>					
Revisions		Date		Drawing Title: BASEMENT FLOOR MECHANICAL DEMOLITION PLAN Approved Project Director		Project Title: SURGICAL SUPPORT AND LOCKERS		Project Number: 636A8-11-011 Building Number: 1 Drawing Number: 1-H1	Office of Construction and Facilities Management Department of Veterans Affairs		
4						Location: IOWA CITY VAMC 801 HOWARD & WEST OMAHA CITY, IOWA 68102-2208		Checked: KLP		Drawn: JEM	
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