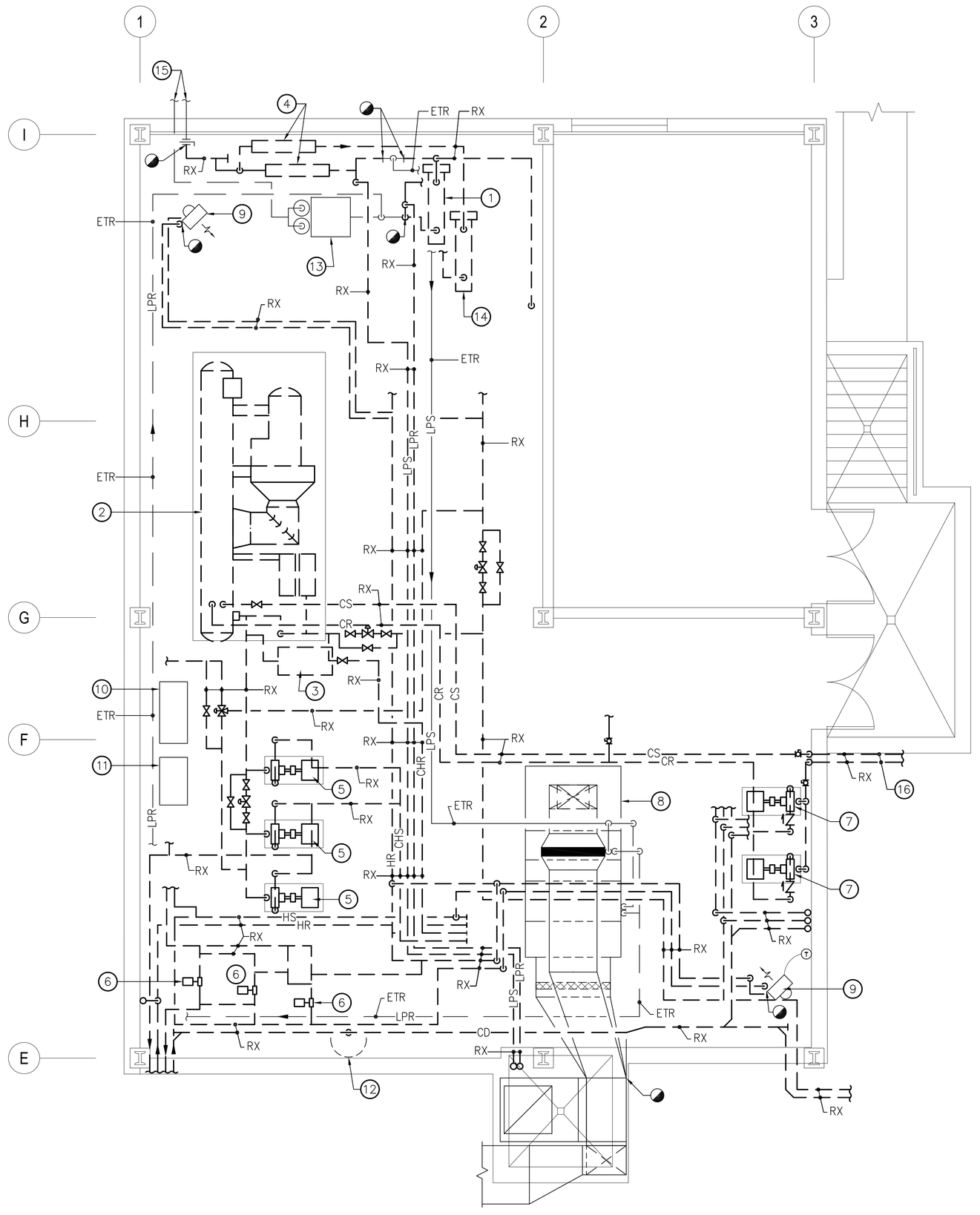


BASEMENT FLOOR PLAN - HVAC PIPING - DEMOLITION

1 / 69-H4

SCALE: 1/4" = 1'-0"

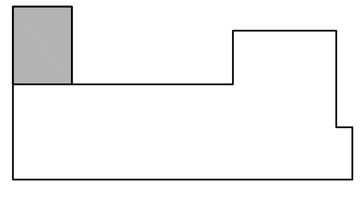
N

DRAWING NOTES:

1. REMOVE EXISTING HEATING HOT WATER HEAT EXCHANGER AND ALL ASSOCIATED PIPING, VALVES, ETC. TO POINT INDICATED.
2. REMOVE EXISTING CHILLER AND ALL ASSOCIATED PIPING, VALVES, CONTROLS, ETC. EXISTING CONCRETE CHILLER PAD TO REMAIN. SMOOTH OUT CONCRETE ON TOP OF PAD.
3. REMOVE EXISTING EXPANSION TANK.
4. REMOVE EXISTING PRESSURE REDUCING STATION AND ALL ASSOCIATED PIPING, VALVES, GAUGES, ETC.
5. REMOVE EXISTING CHILLED WATER AND MIXED TEMPERATURE WATER PUMPS AND ALL ASSOCIATED PIPING, VALVES, CONTROLS, CONCRETE PAD, ETC. SMOOTH OUT CONCRETE WHERE PADS ARE REMOVED.
6. REMOVE EXISTING HEATING WATER CIRCULATOR PUMPS AND ALL ASSOCIATED PIPING, VALVES, CONTROLS, ETC.
7. REMOVE EXISTING CONDENSER WATER PUMPS AND ALL ASSOCIATED PIPING, VALVES, CONTROLS, CONCRETE PAD, ETC. SMOOTH OUT CONCRETE WHERE PADS ARE REMOVED.
8. EXISTING VENTILATION AIR HANDLING UNIT TO REMAIN.
9. EXISTING UNIT HEATER TO REMAIN.
10. EXISTING ATC PANEL TO REMAIN.
11. EXISTING ATC AIR COMPRESSOR TO REMAIN.
12. EXISTING SUMP PUMP TO REMAIN.
13. EXISTING CONDENSATE REMOVAL PUMP TO REMAIN.
14. REMOVE EXISTING DOMESTIC HOT WATER HEAT EXCHANGER AND ALL ASSOCIATED PIPING, VALVES, ETC. TO POINT INDICATED.
15. EXISTING INCOMING 3" HPS AND 1" HPR PIPING TO REMAIN.
16. REFER TO DRAWING 69-H3 FOR CONTINUATION.

GENERAL NOTES:

1. REFER TO 69-H1 FOR MECHANICAL LEGEND, ABBREVIATIONS AND GENERAL NOTES.



KEY PLAN

NO SCALE

N

Revisions	Date

Consultants

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Drawing Title: BASEMENT FLOOR PLAN HVAC PIPING DEMOLITION	Project Title: BUILDING 69 HVAC UPGRADE		Date: MARCH 14, 2012
Approved: Facilities Engineering Service Chief	Building Number: 69	Checked: MAF	Drawn: ERS
Approved: Medical Center Director	Location: COATESVILLE, PENNSYLVANIA		Project No.: 542-09-102
			DRAWING NO.: 69-H4 Dwg. 9 Of 22

DEPARTMENT OF VETERANS AFFAIRS

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