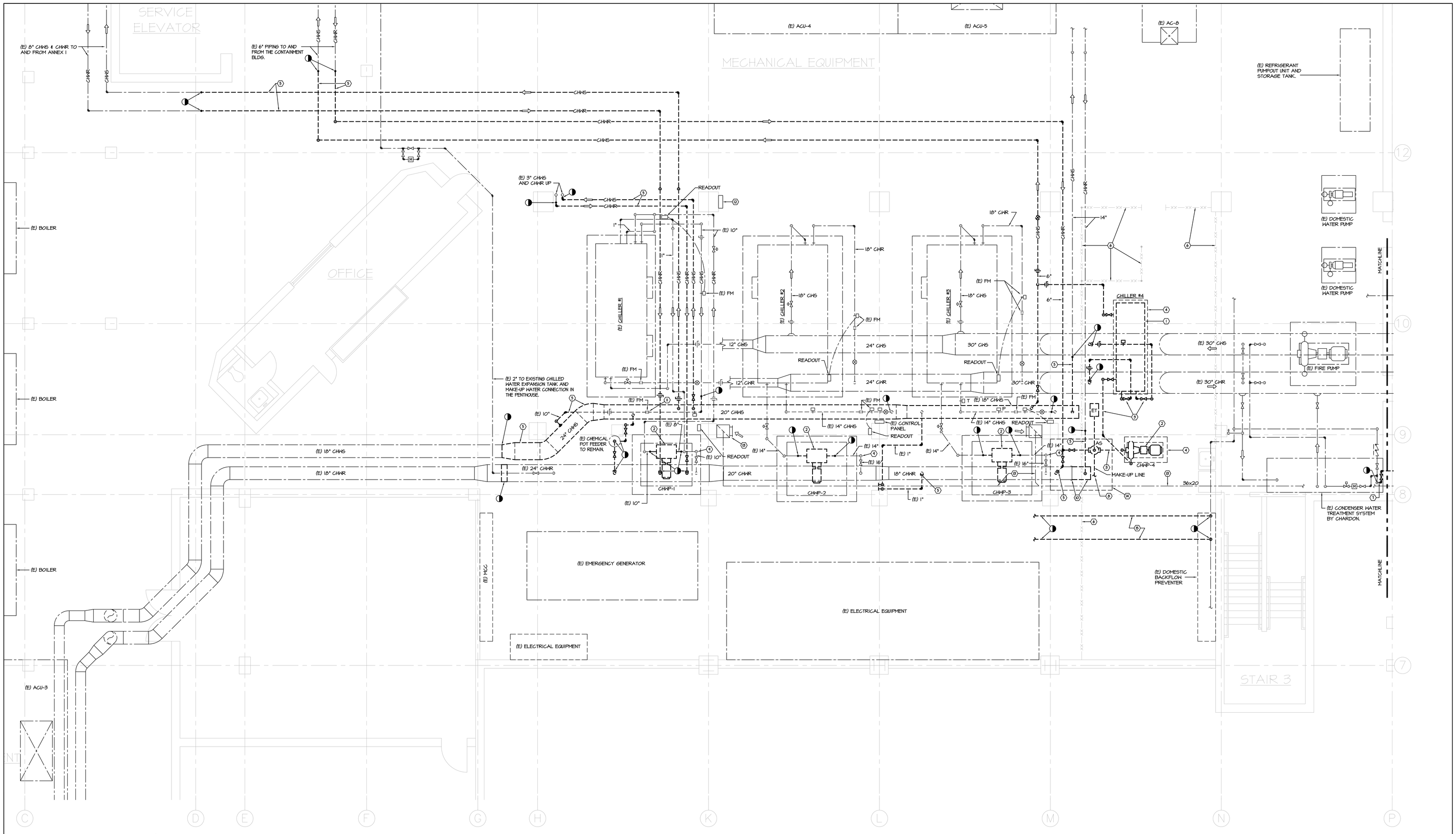
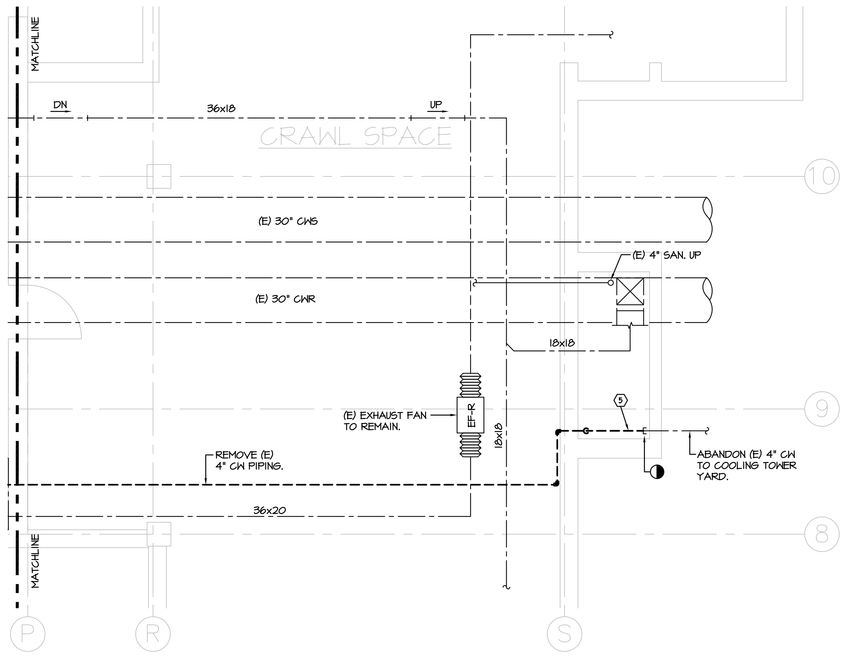


1 PARTIAL SECOND BASEMENT DEMOLITION PLAN

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



2 PARTIAL SECOND BASEMENT DEMOLITION PLAN

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

GENERAL DEMOLITION NOTE:

1. ANY AND ALL CONTROL DEVICES ASSOCIATED WITH THE OPERATION OF THE CHILLED WATER PLANT WHICH GET AFFECTED BY THIS DEMOLITION WORK SHALL BE RELOCATED TO THE REVISED PIPING SYSTEM.

DRAWING DEMOLITION NOTES: (1)

1. REMOVE EXISTING CHILLER #4 AND ALL ASSOCIATED PIPING, WIRING, ELECTRICAL POWER, CONTROLS, SUPPORTS AND ALL ASSOCIATED DEVICES.
2. REMOVE EXISTING CHILLED WATER PUMP AND ALL ASSOCIATED PIPING, WIRING, ELECTRICAL POWER CONTROLS, SUPPORTS AND ALL ASSOCIATED DEVICES.
3. REMOVE ALL PIPING IN ITS ENTIRETY UP TO CHILLED WATER SUPPLY AND RETURN MAINS AND CONDENSER WATER SUPPLY AND RETURN MAINS. CAP ALL PIPING AT POINTS OF DISCONNECTION.
4. REMOVE EXISTING CONCRETE PAD. PATCH AND FILL TO MATCH EXISTING CONSTRUCTION.
5. REMOVE PIPING UP TO THIS LOCATION AND CAP.
6. REMOVE EXISTING CHAIN LINK FENCE.
7. REMOVE ALL EXISTING DOMESTIC PIPING FROM THIS POINT TO LOCATION SHOWN (IN CRAWL SPACE).
8. REMOVE EXISTING MAKE-UP PIPING AND ALL ASSOCIATED DEVICES. CUT AND CAP AT MAIN.
9. EXISTING "Y" STRAINER IN THE VERTICAL PIPING TO REMAIN.
10. REMOVE END OF EXISTING 18" CHWR PIPING AND CAP AS SHOWN.
11. RELOCATE EXISTING WATER FLOW METER. REFER TO DWG. M102 FOR NEW LOCATION.
12. EXISTING REFRIGERANT GAS (HFC-134A) LEAK DETECTION SYSTEM TO REMAIN.
13. EXISTING REFRIGERANT GAS LEAK DETECTION SYSTEM/DUCTWORK TO REMAIN.
14. REMOVE EXISTING PLATFORM AND ALL ASSOCIATED LADDER, SUPPORT, RAIL AND ACCESSORIES. COORDINATE WITH OWNER.
15. RELOCATE EXISTING DOMESTIC GH PIPING AND LIGHTS IN THIS AREA AS REQUIRED TO INSTALL PIPING SHOWN ON DWG. M102.

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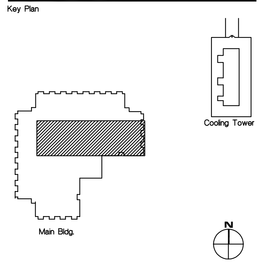
COOLING TOWER REPLACEMENT

Final Submission
August 16, 2004

Key Plan



No.	Revisions	Date

Drawing Title:

SECOND BASEMENT
CHILLER AREA
DEMOLITION PLAN

Issue Date: -

Drawn by: E.R.A. Checked by: T.R.

Project No: 02414.01 Scale: 1/4" = 1'-0"

Drawing No:

MD102

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Autodesk Release: 6.0 Time: Wed Jun 16 09:24:11 2004
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