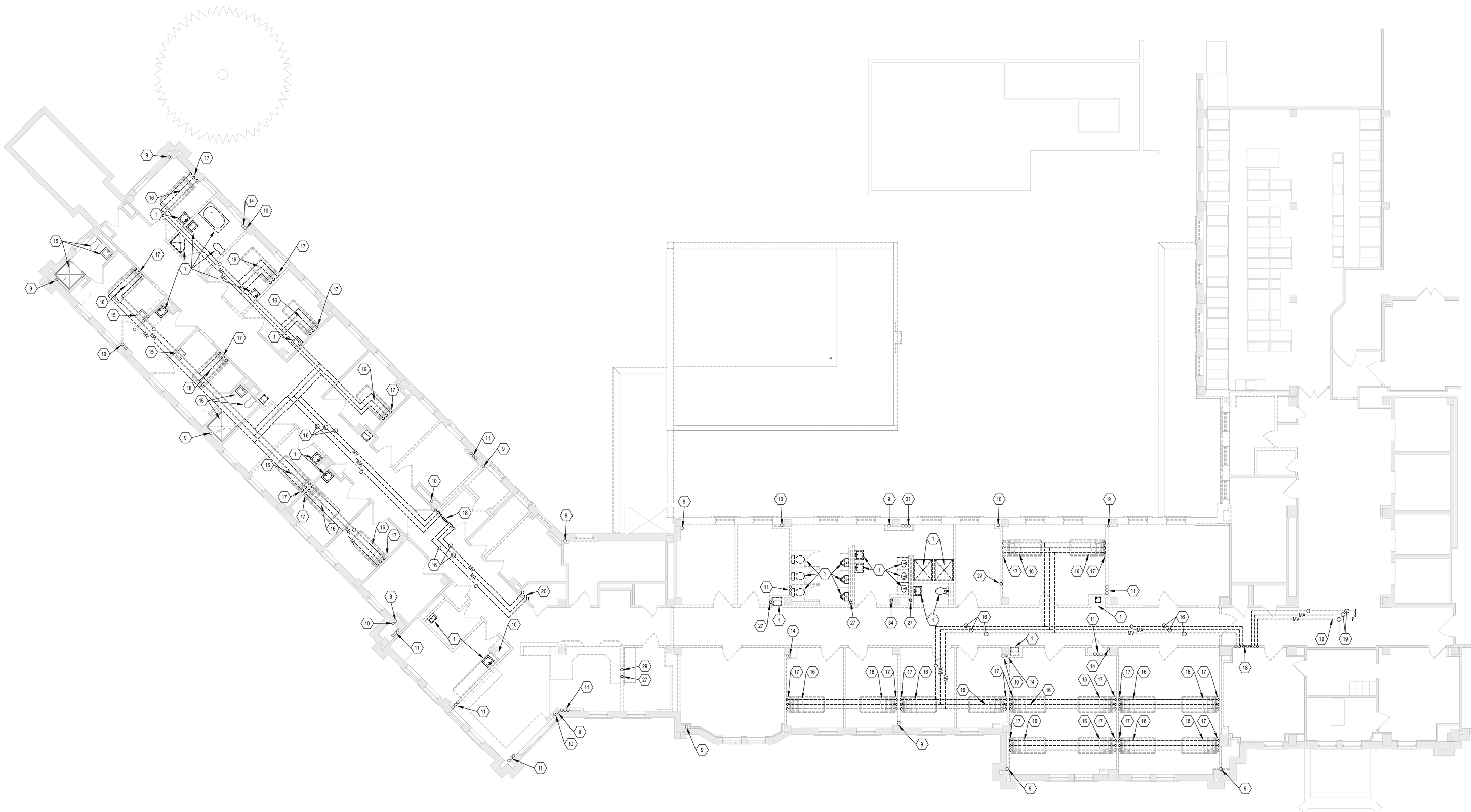


PLUMBING DEMO GENERAL NOTES

A. WHERE EQUIPMENT AND/OR FIXTURES ARE INDICATED TO BE REMOVED, THE SERVICES SHALL BE CAPPED, CONCEALED. ALL ABANDONED BRANCH SERVICES FOR REMOVED EQUIPMENT AND/OR FIXTURES SHALL BE REMOVED BACK TO MAINS AND CAPPED UNLESS OTHERWISE INDICATED.

B. CONTRACTOR SHALL VERIFY THE SIZE AND LOCATION OF EXISTING SERVICES.

C. FIRE SPRINKLER DEMOLITION - REMOVE ALL SPRINKLERS FROM CEILING IN REMODELED AREAS. SEE DRAWINGS FOR LOCATION OF FIRE PROTECTION SPRINKLER SYSTEM MAIN PIPING.

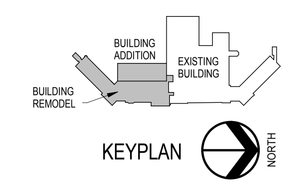
D. DEMOLITION WORK IS TO OCCUR AFTER HOURS TO PREVENT DISRUPTION TO THE MEDICAL CENTER.

PLUMBING DEMO KEYNOTES

1. REMOVE PLUMBING FIXTURE AND RELATED PIPING.
2. REMOVE ROOF DRAIN AND ROOF DRAIN PIPING.
3. 3" CRP SANITARY VENT THRU ROOF. REMOVE FLASHING WHERE VENT PENETRATES ROOF. VENT PIPING TO REMAIN AND WILL BE EXTENDED THRU NEW CONSTRUCTION AREA ABOVE.
4. EXPOSED PUMP DISCHARGE PIPING TO REMAIN.
5. 4" SANITARY VENT THRU ROOF. REMOVE FLAHSING WHERE VENT PENETRATES ROOF. VENT PIPING TO REMAIN AND WILL BE EXTENDED THRU NEW CONSTRUCTION AREA ABOVE.
6. ROOF DRAIN AND ROOF DRAIN PIPING TO REMAIN.
7. DISCONNECT BRANCH ROOF DRAIN PIPING FROM MAIN. BRANCH PIPING TO REMAIN AND WILL BE CONNECTED TO NEW ROOF DRAIN PIPING.
8. REMOVE HORIZONTAL PROTION OF ROOF DRAIN PIPING AND ELBOW TURNED DOWN. VERTICAL PORTION OF ROOF DRAIN PIPING WILL REMAIN AND WILL BE CONNECTED TO NEW ROOF DRAIN PIPING.
9. ROOF DRAIN PIPING TO REMAIN.
10. SANITARY WASTE PIPING TO REMAIN.
11. CW, HW, AND RHW PIPING TO REMAIN.
12. REMOVE VERTICAL ROOF DRAIN PIPING, CAP NEAR FLOOR.
13. DISCONNECT SANITARY VENT TO ABOVE CEILING. VENT RISER UP TO REMAIN FOR RECONNECTION.
14. SANITARY VENT PIPING TO REMAIN.
15. PLUMBING FIXTURE AND PIPING TO REMAIN.
16. REMOVE MEDICAL GAS PIPING.
17. DISCONNECT MEDICAL GAS PIPING FROM HEAD WALL AT PATIENT BED.
18. REMOVE MEDICAL GAS ZONE VALVES AND ASSOCIATED PIPING.
19. REMOVE MEDICAL GAS PIPING TO POINT OF NEW CONNECTION
20. REMOVE MEDICAL GAS PIPING TO RISERS. CAP PIPING AT RISERS.
21. REMOVE CARBON FILTER TANKS AND PIPING. SALVAGE TO RE-INSTALL IN A NEW LOCATION.
22. REMOVE CIRCULATING PUMP, PIPING, V.F.D. AND CONTROLS. SALVAGE TO RE-INSTALL IN A NEW LOCATION.
23. REMOVE STAND-PIPE WASTE AND RELATED PIPING.
24. REMOVE 3/4" DIALYSIS WATER SUPPLY, VALVE, AND VACUUM BREAKER.
25. REMOVE 1" DIALYSIS WATER BACK TO MAIN, VALVE AND CAP.
26. REMOVE HOSE BIBB AND RELATED PIPING.
27. REMOVE VENT RISER UP/DOWN.
28. DISCONNECT SANITARY WASTE TO ABOVE CEILING. WASTE RISER UP TO REMAIN FOR RECONNECTION.
29. REMOVE WASTE RISER UP/DOWN.
30. REMOVE VENT RISER UP.
31. REMOVE SCW, DHW, DHWR UP/DOWN. RISERS ARE TO REMAIN UNITL PIPING CONNECTIONS FROM NEW RISERS ARE MADE.
32. REMOVE SCW, DHW, DHWR TO ABOVE CEILING. RISERS ARE TO REMAIN UNTIL PIPING CONNECTIONS FROM NEW RISERS ARE MADE FOR FOURTH FLOOR.
33. REMOVE SCW, DHW, DHWR TO MAINS AND CAP. PIPING TO REMAIN UNTIL PIPING CONNECTIONS FROM NEW RISERS ARE MADE FOR FOURTH FLOOR.
34. REMOVE SCW UP/DOWN. RISER IS TO REMAIN UNTIL PIPING CONNECTIONS FROM NEW RISER IS MADE FOR FOURTH FLOOR.
35. REMOVE SCW ABOVE CEILING. RISER IS TO REMAIN UNTIL CONNECTIONS FROM NEW RISER IS MADE FOR FOURTH FLOOR.
36. REMOVE SCW TO MAIN AND CAP. PIPING TO REMAIN UNTIL PIPING CONNECTIONS FROM NEW RISER IS MADE FOR FOURTH FLOOR.

NOTE: NOT ALL KEYNOTES MAY BE USED ON EACH PLAN

1F 2ND FLOOR PLUMBING DEMOLITION PLAN
1/8" = 1'-0"



FULLY SPRINKLERED
100% CONSTRUCTION DOCUMENTS

MARK	REVISION DESCRIPTION	DATE

CONSULTANTS:

REGISTERED PROFESSIONAL ENGINEER
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9068
BRIAN S. WEBSTER
NORTH DAKOTA
8/06/2012

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Drawing Title: 2ND FLOOR PLUMBING DEMOLITION PLAN

Approved: Project Director

Project Title: Sioux Falls VA Health Care System Acute Inpatient Medical Unit Addition and Renovation

Location: VA Medical Center, 2501 W. 22nd Street, PO Box 5046, Sioux Falls, SD 57117-5046

Date: 08/06/2012 | Checked: BSW | Drawn: RAK

Project Number: 04100857

Building Number: 5

Drawing Number: 5-PD102

Dwg. 61 of 123

Office of Construction and Facilities Management

Department of Veterans Affairs

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VA FORM 08-6231

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