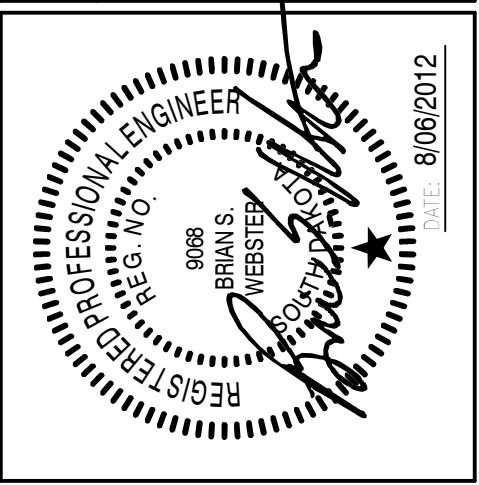


1F BASEMENT FLOOR PLUMBING DEMOLITION PLAN

100% CONSTRUCTION DOCUMENTS

FULLY SPRINKLERED

CONSULTANTS:	
MARK	REVISION DESCRIPTION
	DATE



ARCHITECTS/ENGINEERS:

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Drawing Title	Project Title
BASEMENT FLOOR PLUMBING DEMOLITION PLAN	Sioux Falls VA Health Care System Acute Inpatient Medical Unit Addition and Renovation
Approved: Project Director	Location 200 W. 2nd Street, PO Box 946 Sioux Falls, SD 57117-5406
	Date 08/06/2012
	Checked BSW
	Drawn RAK

Project Number 04-100987	Building Number 5	Drawing Number 5- PD1B1 Dwg. 58 of 123
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Office of
Construction
and Facilities
Management

Department of
Veterans Affairs

- PLUMBING DEMO GENERAL NOTES**
- A. WHERE EQUIPMENT AND/OR FIXTURES ARE INDICATED TO BE REMOVED, THE CONTRACTOR SHALL REMOVE THE EQUIPMENT AND/OR FIXTURES FROM THE BUILDING AND BACK TO MAINS AND CAPED UNLESS OTHERWISE INDICATED.
- B. CONTRACTOR SHALL VERIFY THE SIZE AND LOCATION OF EXISTING SERVICES. FIRE SPRINKLER DEMOLITION. REMOVE ALL SPRINKLERS FROM CEILING IN REMODELED AREAS. SEE DRAWINGS FOR LOCATION OF FIRE PROTECTION SPRINKLER SYSTEM PIPING.
- C. DEMOLITION WORK IS TO OCCUR AFTER HOURS TO PREVENT DISRUPTION TO THE MEDICAL CENTER.
- D.

- PLUMBING DEMO KEYNOTES**
1. REMOVE PLUMBING FIXTURE AND RELATED PIPING.
 2. REMOVE ROOF DRAIN AND ROOF DRAIN PIPING.
 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. SANITARY VENT THRU ROOF. REMOVE FLASHING 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 PORTION 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. CUI, HWI, 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 BE INSTALLED IN A NEW LOCATION.
 22. REMOVE CIRCULATING PUMP PIPING, V.F.D. AND CONTROLS. SALVAGE TO BE INSTALLED IN A NEW LOCATION.
 23. REMOVE STANDPIPE 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 UPDOWN.
 28. DISCONNECT SANITARY WASTE TO ABOVE CEILING. WASTE RISER UP TO REMAIN FOR RECONNECTION.
 29. REMOVE WASTE RISER UPDOWN.
 30. REMOVE VENT RISER UP.
 31. REMOVE SOW, CHW, CHWR UPDOWN. RISERS ARE TO REMAIN UNTIL PIPING CONNECTIONS FROM NEW RISERS ARE MADE.
 32. REMOVE SOW, CHW, CHWR TO ABOVE CEILING. RISERS ARE TO REMAIN UNTIL PIPING CONNECTIONS FROM NEW RISERS ARE MADE FOR FOURTH FLOOR.
 33. REMOVE SOW, CHW, CHWR TO MAINS AND CAP. PIPING TO REMAIN UNTIL PIPING CONNECTIONS FROM NEW RISERS ARE MADE FOR FOURTH FLOOR.
 34. REMOVE SOW UPDOWN. RISER IS TO REMAIN UNTIL PIPING CONNECTIONS FROM NEW RISER IS MADE FOR FOURTH FLOOR.
 35. REMOVE SOW ABOVE CEILING. RISER IS TO REMAIN UNTIL CONNECTIONS FROM NEW RISER IS MADE FOR FOURTH FLOOR.
 36. REMOVE SOW TO MAIN AND CAP. PIPING TO REMAIN UNTIL PIPING CONNECTIONS FROM NEW RISER IS MADE FOR FOURTH FLOOR.

