

PLUMBING DEMO GENERAL NOTES

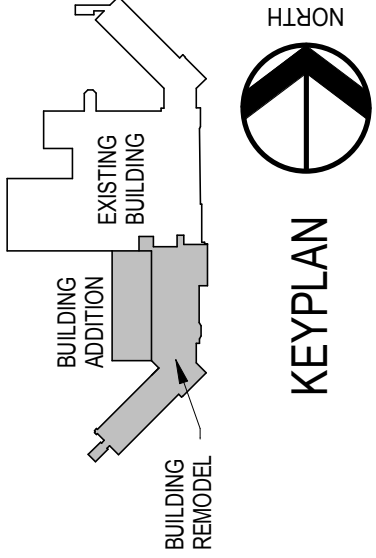
A. WHERE EQUIPMENT AND/OR FIXTURES ARE INDICATED TO BE REMOVED, THE DEMOLITION WORK SHALL BE COMPLETED AFTER HOURS, BETWEEN 0600 - 0600. CONTRACTOR SHALL VERIFY THE SIZE AND LOCATION OF EXISTING SERVICES. FIRE SPRINKLER DEMOLITION - REMOVE ALL SPRINKLERS FROM CEILING IN REMODELED AREA. SEE DRAWINGS FOR LOCATION OF FIRE PROTECTION SPRINKLER SYSTEM PIPING.

B. CONTRACTOR SHALL VERIFY THE SIZE AND LOCATION OF EXISTING SERVICES. FIRE SPRINKLER DEMOLITION - REMOVE ALL SPRINKLERS FROM CEILING IN REMODELED AREA. 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.


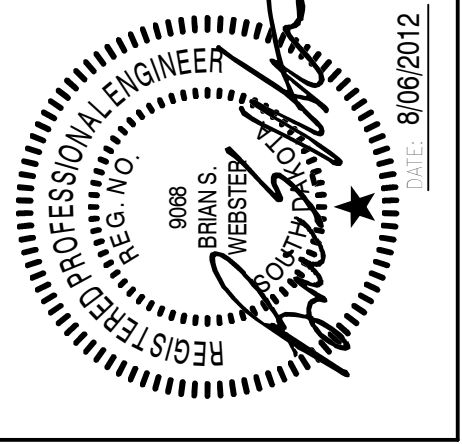
- PLUMBING DEMO KEYNOTES**
1. REMOVE PLUMBING FIXTURE AND RELATED PIPING.
 2. REMOVE ROOF DRAIN AND ROOF DRAIN PIPING.
 3. REMOVE SANITARY VENT THRU ROOF. REMOVE FLASHING WHERE VENT PENETRATES ROOF. VENT SHALL BE EXTENDED THRU NEW CONSTRUCTION AREA ABOVE.
 4. EXPOSED PUMP DISCHARGE PIPING TO REMAIN.
 5. SANITARY VENT THRU ROOF. REMOVE FLASHING WHERE VENT PENETRATES ROOF. VENT SHALL 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. SANITARY VENT THRU ROOF. REMOVE FLASHING WHERE VENT PENETRATES ROOF. VENT SHALL BE EXTENDED THRU NEW CONSTRUCTION AREA ABOVE.
 9. ROOF DRAIN PIPING TO REMAIN.
 10. SANITARY WASTE PIPING TO REMAIN.
 11. SANITARY WASTE 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" DUAL SYSTEM WATER SUPPLY, VALVE, AND VACUUM BREAKER.
 25. REMOVE 2" DUAL SYSTEM 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 2" DUAL SYSTEM WATER UP/DOWN. RISERS ARE TO REMAIN UNTIL PIPING CONNECTIONS FROM NEW RISERS ARE MADE.
 32. REMOVE 2" DUAL SYSTEM WATER UP/DOWN. RISERS ARE TO REMAIN UNTIL PIPING CONNECTIONS FROM NEW RISERS ARE MADE FOR FOURTH FLOOR.
 33. REMOVE 2" DUAL SYSTEM WATER UP/DOWN. RISERS ARE TO REMAIN UNTIL PIPING CONNECTIONS FROM NEW RISERS ARE MADE FOR FOURTH FLOOR.
 34. REMOVE 2" DUAL SYSTEM WATER UP/DOWN. RISERS ARE TO REMAIN UNTIL PIPING CONNECTIONS FROM NEW RISERS ARE MADE FOR FOURTH FLOOR.
 35. REMOVE 2" DUAL SYSTEM WATER UP/DOWN. RISERS ARE TO REMAIN UNTIL PIPING CONNECTIONS FROM NEW RISERS ARE MADE FOR FOURTH FLOOR.
 36. REMOVE 2" DUAL SYSTEM WATER UP/DOWN. RISERS ARE TO REMAIN UNTIL PIPING CONNECTIONS FROM NEW RISERS ARE MADE FOR FOURTH FLOOR.
 37. REMOVE 2" DUAL SYSTEM WATER UP/DOWN. RISERS ARE TO REMAIN UNTIL PIPING CONNECTIONS FROM NEW RISERS ARE MADE FOR FOURTH FLOOR.
 38. REMOVE 2" DUAL SYSTEM WATER UP/DOWN. RISERS ARE TO REMAIN UNTIL PIPING CONNECTIONS FROM NEW RISERS ARE MADE FOR FOURTH FLOOR.
 39. REMOVE 2" DUAL SYSTEM WATER UP/DOWN. RISERS ARE TO REMAIN UNTIL PIPING CONNECTIONS FROM NEW RISERS ARE MADE FOR FOURTH FLOOR.

NOTE: NOT ALL KEYNOTES MAY BE USED ON EACH PLAN.



1F GROUND FLOOR PLUMBING DEMOLITION PLAN
(1/8" = 1'-0")

**FULLY SPRINKLERED
100% CONSTRUCTION DOCUMENTS**

CONSULTANTS:	ARCHITECTS/ENGINEERS:		Drawing Title GROUND FLOOR PLUMBING DEMOLITION PLAN		Project Title Sioux Falls VA Health Care System Acute Inpatient Medical Unit Addition and Renovation		Office of Construction and Facilities Management	
	 TSP Inc. 1112 N. West Ave. Sioux Falls, SD 57104 phone: (605) 336-1160 fax: (605) 336-7926 www.tspinc.com To Solve. To Excel. Together.		 REGISTERED PROFESSIONAL ENGINEER STATE OF SOUTH DAKOTA EXPIRATION DATE: 8/08/2012		Project Number 04-100897		Office of Construction and Facilities Management	
REVISION DESCRIPTION		DATE		Location 1112 N. West Ave. Sioux Falls, SD 57104		Building Number 5		Department of Veterans Affairs
MARK		REVISION DESCRIPTION		Date 08/06/2012		Drawing Number 5-PD100 Dwg. 59 of 123		