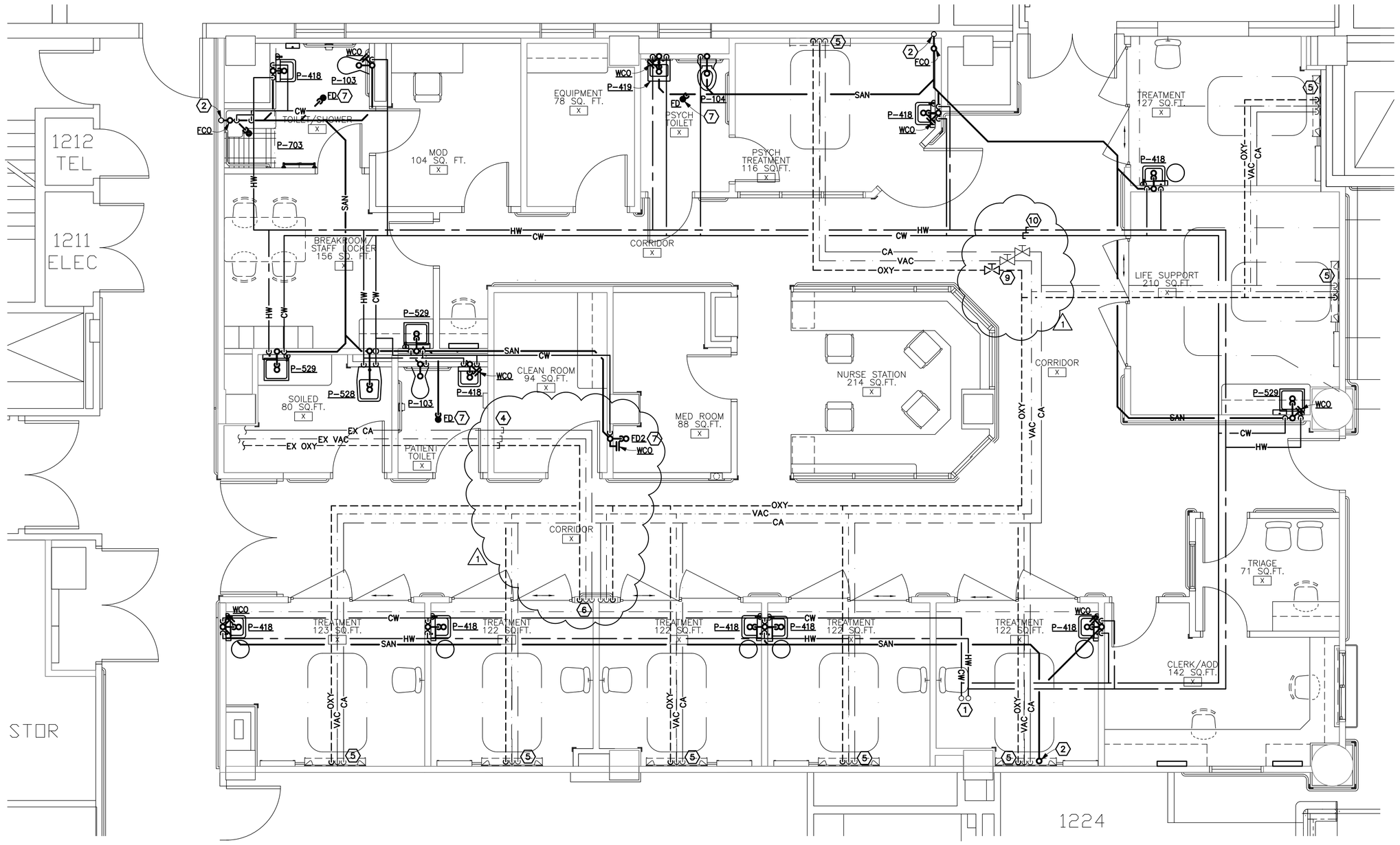

PLUMBING PLAN
1/4"=1'-0"

DEMOLITION NOTES:
FOR ALL PLUMBING FIXTURES THAT ARE TO BE REUSED REMOVED:

- REMOVE ALL SANITARY LINES TO BELOW THE FLOOR AND CAP-OFF CONNECTION POINT.
- REMOVE ALL VENT LINES TO ABOVE THE CEILING AND CAP-OFF CONNECTION POINT.
- REMOVE ALL HOT AND COLD DOMESTIC WATER LINES TO ABOVE THE CEILING AND/OR BELOW THE FLOOR AND CAP-OFF CONNECTION POINT.

SEE ARCHITECTURAL DEMOLITION PLAN FOR AFFECTED AREAS AND ADDITIONAL NOTES.

PLUMBING FIXTURE SCHEDULE

P-103	WATER CLOSET - WATER CLOSET - AMERICAN STANDARD "AFWALL" MODEL #2257.103 (1.6 GAL./PA) WALL MOUNTED, ELONGATED BOWL, FLUSH VALVE, WATER SAVER, VITREOUS CHINA, 17" RIM TO MEET ADA GUIDELINES AND ANSI REQUIREMENTS FOR PEOPLE WITH DISABILITIES. FURNISH WITH WHITE COLOR AMERICAN STANDARD MODEL #5905.110 OPEN FRONT SEAT WITH COVER. PROVIDE WITH AMERICAN STANDARD "SELECTRONIC" FLUSH VALVE MODEL 6065.612.002 EXPOSED, SENSOR OPERATED, D.C. POWER. EQUALS BY ELJER AND CRANE.
SEC-WC	PSYCH WATER CLOSET - ACORN "MERIDIAN" MODEL NO. 2140-W-2-RM OR EQUAL. ELONGATED BOWL, FLUSH VALVE, STAINLESS STEEL WITH SATIN FINISH, MEETS ANSI REQUIRMENTS. PROVIDE WITH SLOAN FLUSH VALVE MODEL 111 NOT EXPOSED, MANUAL OPERATED OR EQUAL.
P-418	LAVATORY - LAVATORY - AMERICAN STANDARD MODEL #0355.012 OR EQUAL WITH TOTO "HELIX" #TEL5GCCN-60 SENSOR ACTIVATED FAUCET OR EQUAL. INSTALL WITH TRUEBRO TRAP AND SUPPLY COVER AND LAV CARRIER Z-1231 LAV SUPPORT SYSTEM
SEC-LAV	PSYCH LAVATORY - ACORN "MERIDIAN" MODEL NO. 3701-1-H OR EQUAL. SELF-RIMMING MEETS ANSI, UFAS, AND ADA REQUIREMENTS, STAINLESS STEEL WITH SATIN FINISH. INCLUDES DECK MOUNTED TYPE 304 STAINLESS STEEL SPOUT.
P-703	SHOWER - ACCESSIBILITY PROFESSIONALS MODEL NO. APES3637BF3P ADA TRANSFER SHOWER, 3 PIECE, WITH GRAB BAR, HDPE FOLD UP SHOWER SEAT, RECESSED SOAP DISH AND SHOWER ROD. 36"x37" INSIDE DIMENSIONS. SUPPLY AMERICAN STANDARD MODEL NO. 1662.602 HANDSHOWER SYSTEM KIT WITH 'ONE' ON/OFF VOLUME CONTROL VALVE TRIM KIT, MODEL NO. T064.700 AND MODEL NO. 7001.000 CONTROL VALVE.
P-528	CLINICAL SINK - SELF-RIMMING, SINGLE COMPARTMENT UTILITY SINK. KOHLER MODEL NO. K-3206-3 OR EQUAL. FAUCET SHALL BE CHROME PLATED BRASS WITH SWIVEL GOOSENECK SPOUT. PROVIDE WITH HAND SPRAYER.
P-529	MULTI-PURPOSE SINK - SELF-RIMMING, SINGLE COMPARTMENT SINK. KOHLER MODEL NO. K-3258-1 OR EQUAL. FAUCET SHALL BE CHROME PLATED BRASS WITH SWIVEL GOOSENECK SPOUT.
FCO	FLOOR CLEANOUT - ZURN #ZN-1400-HD.
WCO	WALL CLEANOUT - ZURN Z-1441 WITH STAINLESS STEEL COVER
WHA	WATER HAMMER ARRESTOR - SIOUX CHIEF 660 SERIES OR EQUAL BY PRECISION PLUMBING PRODUCTS, IN.
FD	FLOOR DRAIN - ZURN 415B CAST IRON BODY WITH TYPE "B" STRAINER.
FD2	FLOOR DRAIN WITH FUNNEL - ZURN 415B CAST IRON BODY WITH TYPE "B" STRAINER, 4" FUNNEL

CODED NOTES

1. CONNECT TO EXISTING WATER LINE IN THIS VICINITY. FIELD VERIFY EXACT LOCATION.
2. TIE INTO EXISTING SANITARY LINE. FIELD VERIFY EXACT LOCATION, AND REQUIREMENTS PRIOR TO STARTING WORK.
3. TIE INTO EXISTING VENT LINE. FIELD VERIFY LOCATION AND EXACT REQUIREMENTS BEFORE STARTING WORK.
4. TIE INTO EXISTING GAS SUPPLY. FIELD COORDINATE FOR EXACT LOCATION PRIOR TO STARTING WORK. CHECK NEW PIPELINE FOR PARTICULATE OR OTHER FORMS OF CONTAMINATION PRIOR TO STARTING WORK. THIS CONTRACTOR IS RESPONSIBLE FOR VERIFYING ACTUAL DISTANCE FROM METER OR SOURCE TO GAS TERMINATIONS OR APPLIANCES AND TO RESIZE GAS LINES AS REQUIRED.
5. PROVIDE AND INSTALL CHEMITRON SINGLE LABORATORY GAS VALVES. SOLID BRASS WITH A CHROME PLATED FINISH. NEEDLE VALVE. APPROPRIATE FOR AIR, GAS AND VACUUM. INSTALL IN HEADWALL UNIT.
6. RELOCATE MEDICAL GAS SHUT OFF VALVES. INSTALL NEW VALVE CABINET, SEE SPEC'S. FIELD VERIFY LOCATION AND EXACT REQUIREMENTS PRIOR TO STARTING WORK.
7. PROVIDE AND INSTALL TRAP PRIMER TO FLOOR DRAIN. FIELD COORDINATE.
8. COLD WATER LINE FOR ICE MACHINE CONNECTION. PROVIDE AND INSTALL WITH WATTS SD-2 ASSE 1032 CERTIFIED BACKFLOW PREVENTER. ALL PIPING AFTER BACKFLOW PREVENTER MUST BE NON-METALLIC. FIELD VERIFY EXACT REQUIREMENTS.
9. PROVIDE AND INSTALL MEDICAL GAS SHUT OFF VALVES. FIELD VERIFY EXACT LOCATION AND REQUIREMENTS PRIOR TO STARTING WORK.
10. PROVIDE AND INSTALL TEMPORARY CAPS ON HOT AND COLD WATER LINES TO ALLOW FOR CONSTRUCTION TO BE COMPLETED IN PHASES.

EXISTING CONDITION NOTES

THESE DRAWINGS ARE BASED ON INFORMATION PROVIDED TO OUR OFFICE AT THE TIME OF DESIGN. THEREFORE, IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL EXISTING CONDITIONS INCLUDING BUT NOT LIMITED TO, SERVICE LOCATION, SERVICE LAYOUTS, SECONDARY FEEDER LENGTH, TELEPHONE SERVICE LOCATION, ETC... AND REPORT ANY DISCREPANCIES TO THE ARCHITECT PRIOR TO BID. FAILURE TO DO SO MAY CONSTITUTE THAT THE CONTRACTOR PROVIDE ANY AND ALL ADDITIONAL EQUIPMENT, LABOR, ETC... TO MEET THE INTENDED DESIGN PARAMETERS.

VERIFY ALL CONDITIONS IN FIELD

GENERAL CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS

PIPING LEGEND

CW	COLD WATER WITH SHUT OFF VALVE
EX CW	EXISTING COLD WATER
HW	HOT WATER WITH SHUT OFF VALVE
EX HW	EXISTING HOT WATER
EX V	EXISTING SANITARY VENT
V	SANITARY VENT
EX SAN	EXISTING SANITARY
SAN	SANITARY
OXY	OXYGEN WITH SHUT OFF VALVE
EX OXY	EXISTING OXYGEN
VAC	VACUUM WITH SHUT OFF VALVE
EX VAC	EXISTING VACUUM
CA	COMPRESSED AIR WITH SHUT OFF VALVE
EX CA	EXISTING COMPRESSED AIR

REVISION 1	5/21/09
Revisions:	Date

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FULLY SPRINKLERED

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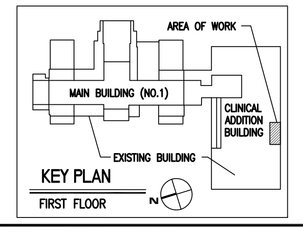

Drawing Title: PLUMBING PLAN	Project Title: EMERGENCY ROOM RENOVATION		Project Number: 540-07-115
Approved: Project Director	Location: VAMC - CLARKSBURG, WV		Building Number: ONE
	Date: 6/20/2008	Checked: LL / Drawn: JS	Drawing Number: P1 Dwg. of --

Office of Facilities Management

Department of Veterans Affairs