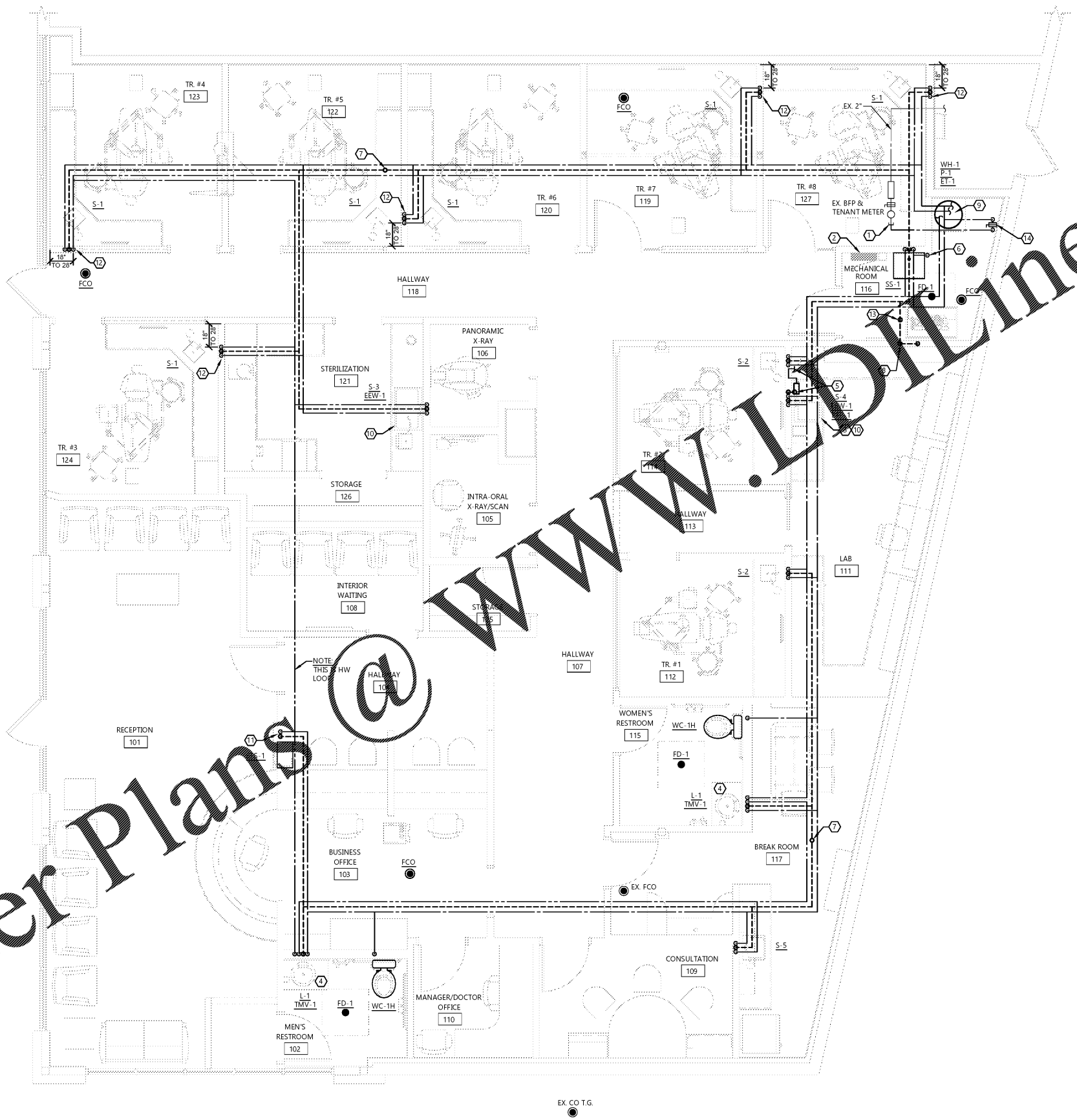


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**DENTAL EQUIPMENT COORDINATION:**

PLUMBING CONTRACTOR SHALL VERIFY TYPE AND LOCATION OF ALL DENTAL EQUIPMENT, ROUGH-IN DIMENSIONS, AND REQUIRED PLUMBING CONNECTIONS. PLUMBING CONTRACTOR SHALL FURNISH AND INSTALL ALL FLOOR FIXTURES, FLOOR DRAINS, HUB DRAINS, WATER CLOSETS, LAVATORIES AND FLOOR SINKS. DENTAL EQUIPMENT SUPPLIER SHALL FURNISH AND INSTALL ALL FIXTURES IDENTIFIED ON THEIR PLANS (WITH THE EXCEPTION OF THOSE IDENTIFIED ABOVE). DENTAL EQUIPMENT SUPPLIER SHALL INSTALL ALL DENTAL EQUIPMENT AND PROVIDE ALL FIXTURE TRAPS, SUPPLIES AND STOPS, ISOLATION VALVES, MIXING VALVES, ETC. AND MAKE FINAL CONNECTIONS TO DENTAL EQUIPMENT. PLUMBING CONTRACTOR SHALL MAKE FINAL CONNECTION TO AIR COMPRESSOR AND VACUUM SYSTEM. VERIFY ALL EQUIPMENT CONNECTIONS WITH ADMI AND DENTAL EQUIPMENT SUPPLIER PRIOR TO INSTALLATION. PROVIDE ADDITIONAL CONNECTIONS AS REQUIRED. COORDINATE ALL WORK ACCORDINGLY.

**GENERAL NOTES:**

- PROVIDE ADDITIONAL BPP'S AS REQUIRED AT EQUIPMENT CONNECTIONS NOT SHOWN. FIELD VERIFY LOCATIONS OF EQUIPMENT WITH EQUIPMENT CUT SHEETS.
- SINK FAUCETS SHALL BE INSTALLED WITH CONTROL AT THE LEFT, AND SPRAYER AT THE RIGHT.
- REFER TO SHEET U1.1 PRIOR TO ROUGH-IN OF FIXTURES.
- PIPE SIZES PROVIDED BY LANDLORD SHALL MATCH ISOMETRIC OF THESE DOCUMENTS. FIELD VERIFY AND COORDINATE WORK.
- ALL PIPING TO BE CONCEALED. IF BUILDING CONSTRUCTION DOES NOT PERMIT CONCEALING PIPING, LOCATIONS AND ROUTING ARE TO BE APPROVED BY ARCHITECT/OWNER PRIOR TO INSTALLATION.

**KEYNOTES:**

- CONNECT NEW DOMESTIC WATER TO EXISTING DOMESTIC COLD WATER TERMINATION AS PROVIDED BY LANDLORD. FIELD VERIFY EXACT ROUTING FROM EXISTING METER TERMINATION.
- COORDINATE WITH ELECTRICAL CONTRACTOR TO MAINTAIN CODE REQUIRED CLEARANCES AROUND ELECTRICAL EQUIPMENT.
- PLASTER TRAP ASSEMBLY FURNISHED BY SULLIVAN-SCHEN AND INSTALLED BY THE PLUMBING CONTRACTOR ON THE SINK WASTE LINE. USE THREADED FITTINGS FOR DRAIN ASSEMBLY. SEE DETAIL # 6/M/D.
- ROUTE 1/2" CW FROM COLD WATER STOP UNDER LAVATORY TO AUTOMATIC TRAP PRIMER (TP-2) VALVE. ROUTE 1/2" CW FROM VALVE INTO WALL AND ROUTE UNDER FLOOR TO FLOOR DRAIN CONNECTIONS. SEE DETAIL 1/P3.0.
- PIPE 1/2" CW SUPPLY FROM SINK TO BFP-1 INSIDE CABINET BELOW SINK. PIPE IN WALL FROM BFP TO 44" A.F.F. PORT CONNECTION TO MODEL TRIMMER. TERMINATE WITH 3/8" COMPRESSION STOP. INSTALL IN ACCORDANCE WITH LOCAL CODES. PROVIDE 2" HUB DRAIN (HD) INSIDE CABINET. DISCHARGE BFP TO HD VIA AIR GAP. ELIMINATE BFP AND HD IF PERMITTED BY AUTHORITY HAVING JURISDICTION. SEE DETAILS 9/M/D & 5/P3.0.
- 1/2" CW PIPING TO TRAP PRIMER (TP-1). ROUTE 1/2" CW PIPING DOWN WALL TO UNDER FLOOR. CONNECT PIPING UNDER FLOOR TO FLOOR DRAIN ASSEMBLY. SEE TRAP PRIMER DETAIL 2/P3.0.
- EXTEND 3" VENT UP TO VTR. COORDINATE VTR LOCATION WITH MECHANICAL CONTRACTOR AND EXISTING EQUIPMENT SERVING ADJACENT TENANT SPACE. ADJUST VTR LOCATION AS REQUIRED TO MAINTAIN A MINIMUM OF 2' CLEARANCE.
- ROUTE 3" VENT UP FROM SANITARY HUB DRAIN SERVING VACUUM WASTE AND CONNECT TO VENT PIPING ABOVE CEILING. VENT SHALL SERVE AS BUILDING MAIN VENT.
- SEE WATER HEATER DETAIL 4/P3.0.
- INSTALL EEW-1 IN FOURTH HOLE OF SINK. SEE EEW DETAIL 6/P3.0.
- PROVIDE HUB DRAIN CONNECTION AT 16" A.F.F. AND WATER VALVE 20" A.F.F. OUT OF BFP-1 ROUGH-IN CLEARANCE AREA. SEE BOTTLE FILLING STATION DETAIL 5/A5.2 FOR MORE INFORMATION.
- EXTEND WATER SUPPLY PIPING MINIMUM 6" INSIDE CABINET. TERMINATE WITH SUPPLY STOP. EXPOSED PIPING SHALL BE COPPER.
- CONNECT RAM-VAC TO 3" TRAPPED WASTE FROM UNDERGROUND.
- PROVIDE BALL VALVE AT 5' A.F.F. NO FIXTURES SHALL CONNECT TO CW UPSTREAM OF THIS VALVE. PROVIDE SIGN WHICH READS "WATER SHUTOFF".

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**PROJECT INFORMATION**

TENANT BUILD-OUT FOR:  
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PROFESSIONAL SEAL

**SHEET DATES**

ISSUE DATE	MAY 29, 2019
REVISIONS	

**JOB NUMBER**  
1931400

**SHEET NUMBER**  
**P1.1**

**FLOOR PLAN**  
SCALE: 1/4" = 1'-0"