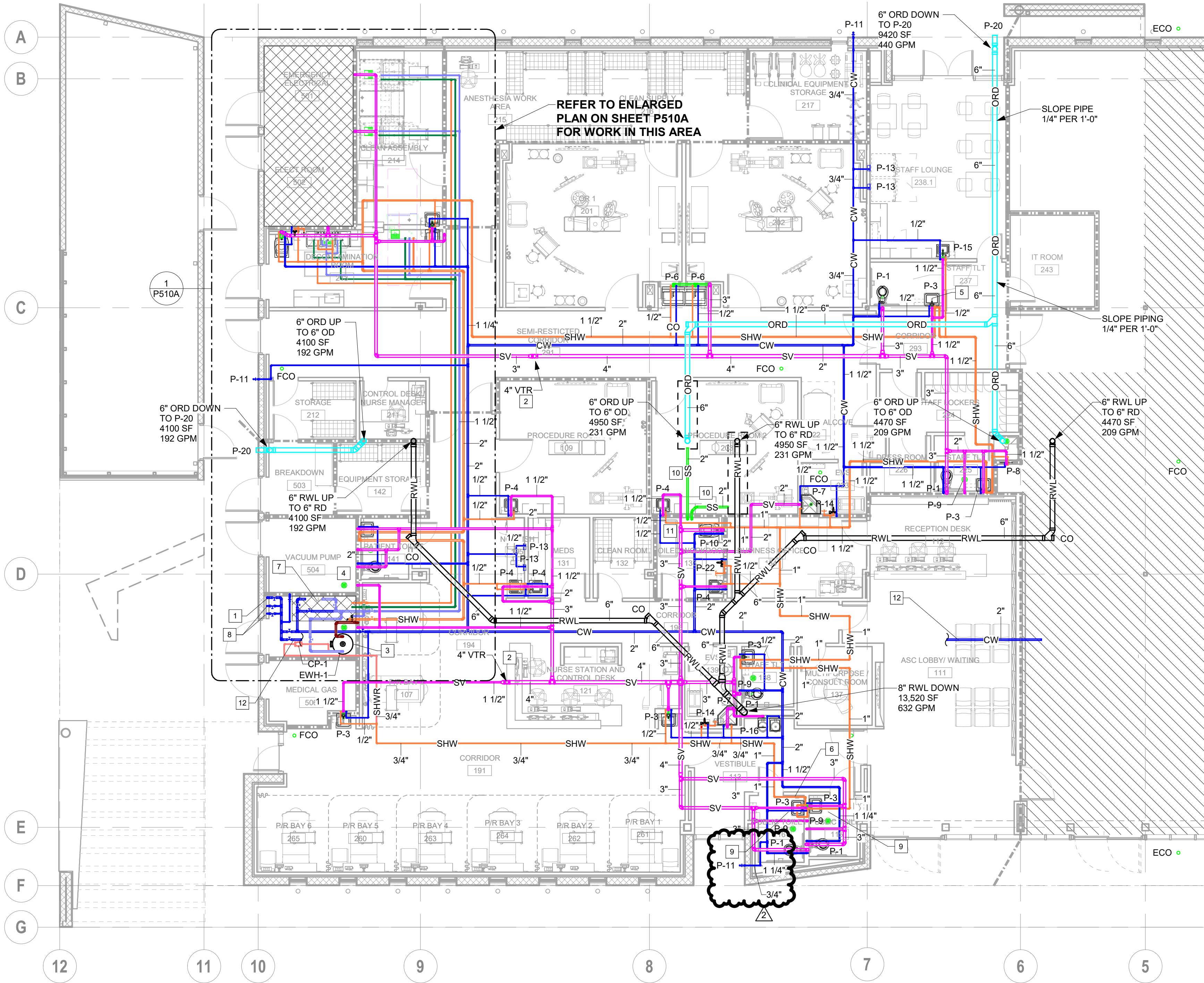




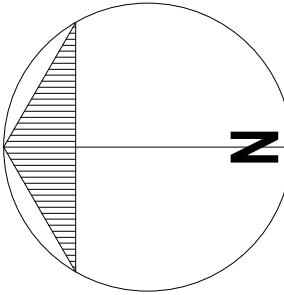
1 PLUMBING - FLOOR PLAN
1/8" = 1'-0"

- GENERAL NOTES:**
- A. FIELD VERIFY EXACT SIZE AND ROUTING OF EXISTING SANITARY AND DOMESTIC WATER PIPING.
 - B. SLOPE 3" - 6" SANITARY PIPING AT MINIMUM 1/8" PER FOOT. SLOPE 2" SANITARY PIPING AT MINIMUM 1/4" PER FOOT. FIELD VERIFY EXISTING EXACT INVERT ELEVATIONS.
 - C. REFER TO PLUMBING LEGEND SHEET AND PLUMBING ISOMETRIC DIAGRAMS FOR FIXTURE NUMBERS.
 - D. PRIOR TO ROUGH-IN, STRICTLY COORDINATE FLOOR SINK AND DRAIN LOCATIONS WITH VENDOR EQUIPMENT DRAWINGS AND MECHANICAL EQUIPMENT.
 - E. CLOSELY COORDINATE INSTALLATION AND ROUTING OF PIPING WITH ALL OTHER TRADES. DO NOT RUN ANY PIPING OVER ELECTRICAL PANELS OR EQUIPMENT. FIELD VERIFY EXACT LOCATIONS AND REQUIREMENTS. TYPICAL.
 - F. PROVIDE BACKFLOW PREVENTER AT ALL EQUIPMENT.
 - G. NO PLUMBING PIPING IN STERILE AREAS SHALL BE EXPOSED OVERHEAD OR ON WALLS WHERE POSSIBLE ACCUMULATION OF DUST MAY CREATE A CLEANING PROBLEM PER FGI 2.4.4.2. (3). PROVIDE SHROUD/COVER PLATE ABOVE EQUIPMENT WITH REMOVABLE PANEL FOR ACCESS TO BFF AND VALVES AS REQUIRED.

- CODED NOTES:**
- 1. 2" DOMESTIC WATER DOWN TO UNDERGROUND. PROVIDE SHUT OFF VALVE. FIELD VERIFY EXACT LOCATION. REFER TO SHEET P100A FOR CONTINUATION. SLAB PENETRATION SHALL BE SLEEVED AND SEALED.
 - 2. 4" SANITARY VENT PIPING UP TO ROOF. FIELD VERIFY EXACT LOCATION AND ROUTING TO ROOF.
 - 3. ELECTRIC WATER HEATER (EWH-1). REFER TO SCHEDULE ON DRAWING P000A AND DETAIL ON DRAWING P800A.
 - 4. PROVIDE TRAP PRIMER FROM NEAREST COLD WATER PIPING UPSTREAM OF WATER HEATER CHECK VALVE FOR FLOOR DRAIN AND DEEP SEAL P-TRAP ON VACUUM DISCHARGE.
 - 5. PROVIDE UNDERSINK GARBAGE DISPOSAL, 1/2 HP, 120V, 6.3A, WITH DISHWASHER DRAIN CONNECTION EQUIVALENT TO INSINKERATOR BADGERS. COORDINATE WALL SWITCH WITH ELECTRICAL CONTRACTOR. ROUTE UP IN FURRED OUT WALL SPACE.
 - 6. EXTEND SHW SUPPLY WITH RECIRCULATION LINE TO WITHIN 2 FEET OF PUBLIC LAVATORY. PROVIDE IN-LINE PRESSURE COMPENSATING 0.5 GPM FLOW RESTRICTOR ON HOT WATER SUPPLY TO PUBLIC FAUCET.
 - 7. PROVIDE 1" COLD WATER WITH SHUT OFF VALVE FOR OWNER PROVIDED. VENDOR INSTALLED COMPLETE PACKAGED WATER TREATMENT SYSTEM. PROVIDE BYPASS WITH NORMALLY CLOSED VALVE. FIELD VERIFY EXACT LOCATION OF WATER TREATMENT SYSTEM. REFER TO VENDOR DRAWINGS FOR DETAILS.
 - 8. 1" CW DOWN TO MAKE-UP WATER ASSEMBLY FOR CHILLED WATER SYSTEM AND A 1" MAKEUP WATER LINE WITH A DEDICATED RPZ BACKFLOW PREVENTER PROVIDED TO THE FOUNTAIN PUMP VAULT AT CHILLER YARD.
 - 9. CLOSELY COORDINATE INSTALLATION OF PLUMBING FIXTURES AND ASSOCIATED PIPING AT THIS LOCATION.
 - 10. PROVIDE DRIP TROUGH WITH 3/4" DRAIN UNDER ALL SANITARY PIPING ABOVE CEILINGS IN AREAS INDICATED. ROUTE DRAIN FROM DRIP TROUGH TO 12" ABOVE FINISHED FLOOR IN SOILED WORK/DECONTAM ROOM AND SPILL ON FLOOR IN A VISIBLE LOCATION. PROVIDE SIGNAGE AND LABEL PIPING AND DRAIN TO "NOTIFY MAINTENANCE IF ANY WATER IS VISIBLE FROM DISCHARGE OF PIPING".
 - 11. 3/4" COLD WATER UP TO ROOF HYDRANT AS REQUIRED PER PLUMBING CODE SECTION 609.7. REFER TO HVAC ROOF PLAN ON SHEET M120. COORDINATE EXACT LOCATION WITH MECHANICAL EQUIPMENT AND MAINTAIN ALL CLEARANCES FOR EQUIPMENT.
 - 12. 2" CW PIPE TO ADJACENT CLINIC SPACE. ROUTE AS HIGH AS POSSIBLE AND COORDINATE WITH DUCTWORK.

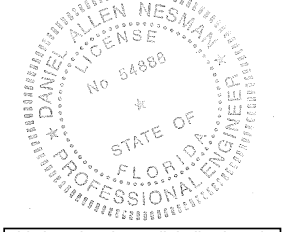
WALL LEGEND	
-----	SMOKE PARTITION - SEAL ALL OPENINGS
-----	1-HOUR FIRE BARRIER - PROTECT ALL OPENINGS
-----	1-HOUR FIRE-SMOKE BARRIER - PROTECT ALL OPENINGS
-----	2-HOUR FIRE BARRIER - PROTECT ALL OPENINGS
-----	2-HOUR FIRE-SMOKE BARRIER - PROTECT ALL OPENINGS
-----	3-HOUR FIRE BARRIER - PROTECT ALL OPENINGS
-----	3-HOUR FIRE-SMOKE BARRIER - PROTECT ALL OPENINGS
-----	4-HOUR FIRE BARRIER - PROTECT ALL OPENINGS
-----	4-HOUR FIRE-SMOKE BARRIER - PROTECT ALL OPENINGS

WALLS WITH THE ABOVE SYMBOLS SHALL BE PROTECTED BY AN APPROVED U.L. LISTED FIRE SHIELDER AND/OR CONCRETE BRICKS/FIRE SHIELDER AS APPROPRIATE. ALL PIPING AND CONDUIT PENETRATIONS OF THE SAME WALLS SHALL ALSO BE APPROPRIATELY PROTECTED.



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AIRCRAFT PROJECT # 141494121-11912

SEAL



This item has been digitally signed
and sealed by Daniel A. Neuman on
the date adjacent to the seal.
Printed copies of this document are
not considered signed and sealed
and the signature must be verified
on any electronic copies.

Digitally signed by Daniel Allen Neuman
DN: E=Dan.Neuman@SaberChim.com,
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SERIALNUMBER=MAS20200116744091,
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Location: Tampa, FL
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Date: 2026.08.02 15:05:38-0400

DEUK SPINE
INSTITUTE

Surgery Center at Millenia, LLC

Hunton Brady
ARCHITECTS

DATE	SUBMISSION	NO
12.12.2023	CONSTRUCTION DOCUMENTS	
05.19.26	CCD NO. 1	1
08.07.26	CCD #2R	2

PLUMBING FLOOR PLAN

PROJ. NO. H-23016.00 SHEET
DRAWN DG

P110A