



PLAN NOTES:

- 1 4" WASTE LINE TO STREET. REFER TO SITE PLAN FOR CONTINUATION.
- 2 STUB 4" WASTE LINE OUT PAST BUILDING FOOTPRINT FOR FUTURE CONNECTION. PROVIDE CLEAN OUT TO GRADE IN LINE AND CAP FOR FUTURE ADDITION.
- 3 RISE 2" WASTE LINE UP BELOW CABINET TO CONNECT TO FIXTURES. REFER TO DETAIL CP3.1 FOR TYPICAL PIPING CONNECTIONS.
- 4 RISE 3/4" COLD WATER LINE UP IN WALL ABOVE. REFER TO SHEET P1.1 FOR CONTINUATION.
- 5 RISE 1/2" CW, 1-1/2" WASTE, 1/2" AIR, AND 3/4" VACUUM PIPING UP THRU FLOOR AND CONNECT TO DENTAL CHAIR AS PER MANUFACTURER'S RECOMMENDATIONS.
- 6 VACUUM AND COMPRESSED AIR PIPING TO BE RUN IN CRAWL SPACE TO (4) DENTAL CHAIRS. COORDINATE PIPING WITH BUILDING STRUCTURE AND OTHER PIPING.
- 7 2" COLD WATER SERVICE LINE TO BUILDING. 5'-0" MINIMUM BURY DEPTH. SEE SITE PLAN FOR CONTINUATION.
- 8 RISE 2" COLD WATER LINE UP THRU FLOOR AND CONNECT TO PRESSURE REDUCING AND MAIN WATER SHUT-OFF VALVE. REFER TO DETAIL UP.3.1 FOR TYPICAL PIPING CONNECTIONS.
- 9 RUN VACUUM AND AIR LINES IN 6" SLEEVE BELOW CONCRETE FLOOR. RISE UP INSIDE UTILITY ROOM AND CONNECT TO AIR COMPRESSOR AND VACUUM PUMP AS PER MANUFACTURER'S RECOMMENDATIONS. REFER TO DENTAL EQUIPMENT DRAWINGS.
- 10 STUB 1-1/2" WASTE, 1/2" COMPRESSED AIR, 1/2" COLD WATER AND 1-1/4" VACUUM LINES THRU FOUNDATION WALL AND CAP FOR FUTURE CONNECTION. PROVIDE SHUT-OFF VALVE IN WATER, AIR AND VACUUM PIPING.
- 11 MAIN 4" WASTE LINES (AS INDICATED) TO BE GRADED AT 1/8" SLOPE PER FOOT. ALL OTHER WASTE PIPING BELOW FLOOR TO BE GRADED AT 1/4" SLOPE PER FOOT. MAINTAIN INVERTS AS INDICATED ON DRAWINGS AND KEEP WASTE LINES AS LOW AS POSSIBLE FOR FUTURE ADDITIONS.
- 12 RUN 2" MAIN WATER SUPPLY BELOW FLOOR WITH 3/4" THICK RUBBER PIPE INSULATION. REFER TO DETAIL D/P3.2 FOR TYPICAL INSTALLATION. PIPE INSTALLED UNDER SLAB SHALL BE CONTINUOUS WITH NO JOINTS OR FITTINGS.
- 13 1-1/4" LAWN SPRINKLER PIPING DOWN FROM ABOVE. (SEE SHEET P1.1 FOR CONTINUATION OF PIPING ABOVE FLOOR.) DROP TO 3/8" BELOW FLOOR AND EXTEND OUT OF BUILDING A MINIMUM OF 36". SLOPE PIPING DOWNWARD IN DIRECTION OF FLOW AT 1/8" PER FOOT. LAWN SPRINKLER SYSTEM CONTROL VALVE AND DRAIN VALVE TO BE FURNISHED AND INSTALLED BY LANDSCAPE CONTRACTOR.

DATE: 12/2/2022

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PLUMBING FOUNDATION PLAN

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1 PLUMBING FOUNDATION PLAN
 3/16" = 1'-0"

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