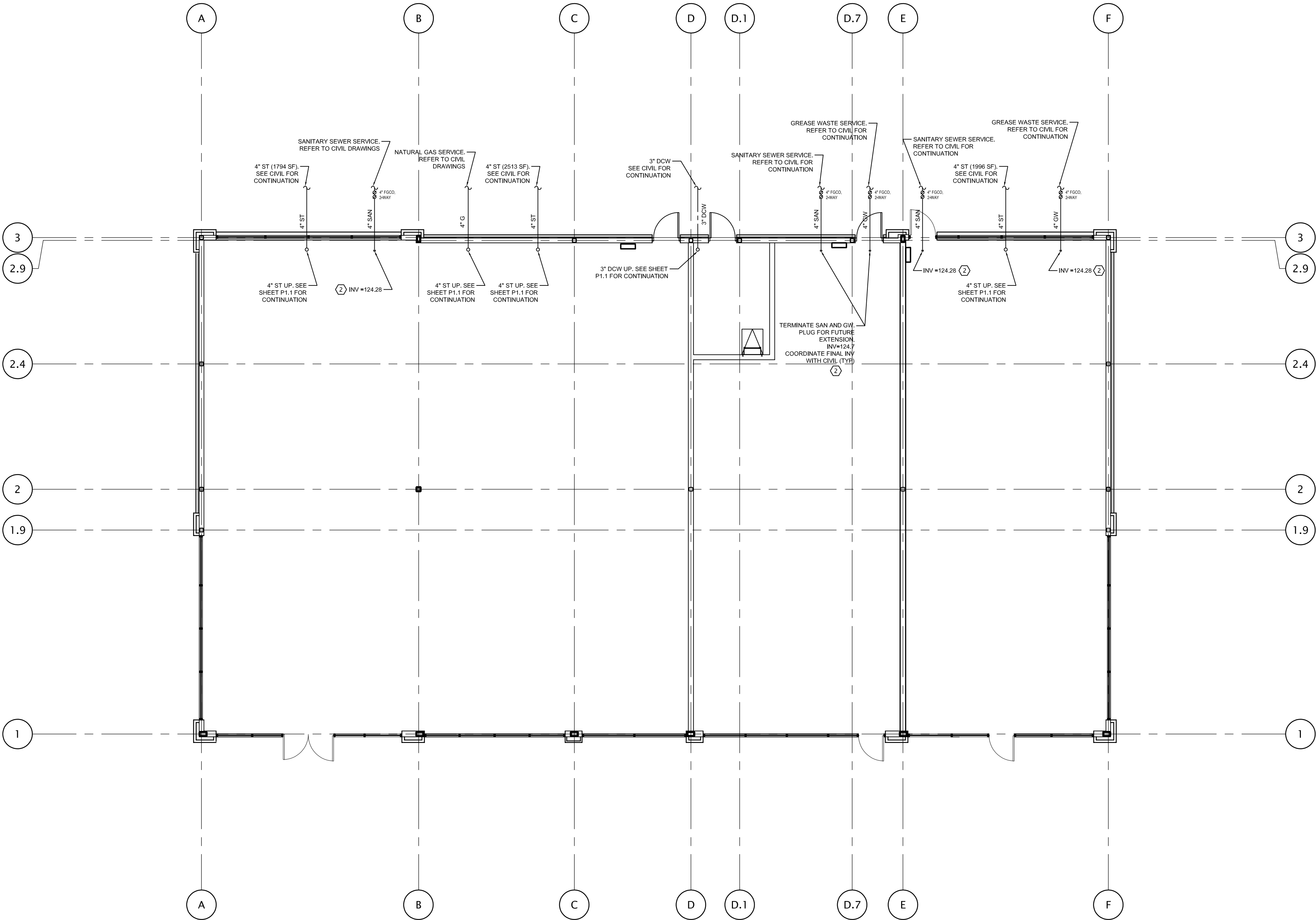


PLUMBING GENERAL NOTES

- 1.THESE DRAWINGS ARE DIAGRAMMATIC & INDICATE THE GENERAL EXTENT OF THE WORK. PROVIDE PLUMBING SYSTEMS STUBBED INTO TENANT SPACE PER APPLICABLE CODES INCLUDING REQUIRED COMPONENTS, OFFSETS REQUIRED TO AVOID THE STRUCTURE, ETC.
- 2.CONTRACTOR SHALL COORDINATE THE INSTALLATION OF PLUMBING AND PIPING WITH THE WORK OF ALL OTHER TRADES.
- 3.PIPING SHALL NOT BE LOCATED OVER ELECTRICAL EQUIPMENT/PANELS. PROVIDE REQUIRED CLEARANCE IN FRONT OF ELECTRICAL EQUIPMENT. PIPING SHALL NOT INTERFERE WITH ELECTRICAL EQUIPMENT CLEARANCE.
- 4.PIPING SHALL NOT BE INSTALLED IN A LOCATION THAT RESTRICTS THE ACCESS TO MECHANICAL DEVICES REQUIRING ACCESS.
- 5.CONTRACTOR SHALL PROVIDE SUPPLEMENTARY STEEL AS REQUIRED FOR THE PROPER SUPPORT OF ALL MECHANICAL SYSTEMS.
- 6.PLUMBING VENT PIPING THRU THE ROOF SHALL BE LOCATED 10' FROM ANY FRESH AIR INTAKE LOCATION AND A MINIMUM OF 18" CLEAR FROM THE INSIDE FACE OF PARAPET.
- 7.PROVIDE CODE REQUIRED CLEARANCE FOR ALL CLEAN OUTS INSTALLED IN SANITARY WASTE AND VENT PIPING.
- 8.MINIMUM UNDERGROUND SANITARY SEWER PIPE SIZE SHALL BE 4".
- 9.MINIMUM SLOPE OF UNDERGROUND SANITARY SEWER PIPING SHALL BE 1/8" PER FOOT. MINIMUM SLOPE OF UNDERGROUND WASTE GREASE PIPING SHALL BE 1/4" PER FOOT.
- 10.TRAP PRIMERS SHALL BE PROVIDED AT NO ADDITIONAL COST TO OWNER IF AND WHEN REQUIRED BY LOCAL GOVERNING CODES.
- 11.PROVIDE AND INSTALL BALL TYPE SHUT-OFF VALVES ON ALL BRANCH SUPPLY LINES.
- 12.GENERAL CONTRACTOR SHALL COORDINATE WATER AND GAS METER LOCATIONS AND INSTALLATIONS WITH TENANT REQUIREMENTS, LOCAL AUTHORITINVS AND CIVIL DRAWINGS.
- 13.ALL PLUMBING MUST BE TESTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE LOCAL STATE PLUMBING CODE IN THE PRESENCE OF THE PLUMBING INSPECTOR.
- 14.DUCTILE IRON PIPE SHALL BE USED FOR ALL SANITARY PIPE PASSING THROUGH A FOUNDATION WALL AND THE FOUNDATION OVER DIG.
- 15.THE REQUIREMENTS AND LOCATION OF THE WATER METER, THE WATER METER REMOTE REGISTER AND WIRING PROVISIONS SHALL BE DETERMINED BY THE SUPERINTENDENT OF THE WATER DEPARTMENT.
- 16.SHUT OFF VALVES ARE REQUIRED ON BOTH SIDES OF WATER METERS AND BACKFLOW DEVICES.
- 17.ALL DEVICES AND ASSEMBLINVS FOR THE PREVENTION OF BACKFLOW SHALL BE TESTED AND APPROVED BY A CROSS-CONNECTION CONTROL DEVICE INSPECTOR BEFORE INITIAL OPERATION.
- 18.ALL PLUMBING WORK SHALL BE IN STRICT COMPLIANCE WITH THE MARYLAND STATE PLUMBING CODE AND ALL APPLICABLE LOCAL ORDINANCES.

PLUMBING KEYED NOTES

- 1INSTALL FLOOR DRAIN NEAR BACKFLOW PREVENTER. INSTALL TRAP PRIMER DOWNSTREAM OF WATER MAIN DOWNSTREAM OF SHUT-OFF VALVE.
- 2MINIMUM INV 36" BELOW FINISHED FLOOR TO ALLOW FOR EXTENSION OF SANITARY PIPING BY TENANT.



1 UNDERGROUND PLUMBING PLAN
SCALE: 1/8" = 1'-0"



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REVISIONS:	
ISSUE DATE:	
BIDS	2-10-23

DRAWN BY: CJS

CFT PROJECT #: 1241

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BUILDING B - (SHELL ONLY)
MULTI-TENANT (3 UNITS)

N. PRINCE FREDERICK BLVD & TRASKERS BLVD.
PRINCE FREDERICK, MD 20678

P 1.0

UNDERGROUND PLUMBING PLAN

CFT MULTI-TENANT (3 UNITS)