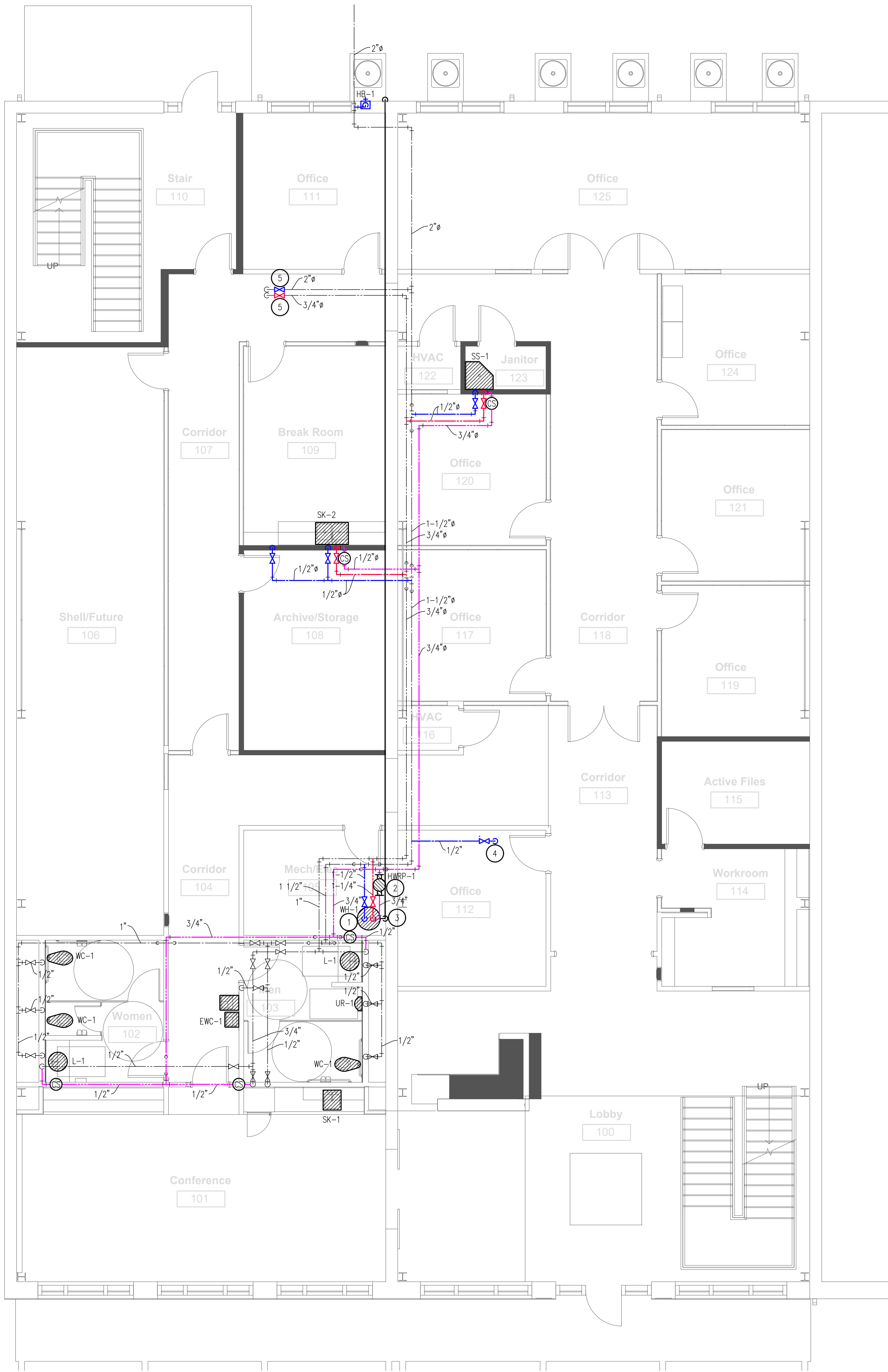


01

DOMESTIC WATER PLAN

SCALE: 3/16"=1'-0"



GENERAL PLUMBING PLAN NOTES

- ALL WORK SHALL COMPLY WITH LOCAL STATE AND FEDERAL CODES TO SATISFACTION OF CODE AUTHORITIES HAVING JURISDICTION.
- REFER TO ARCHITECTURAL DRAWINGS FOR PHASING, FLOOR FINISHES, AND WALL FINISHES.
- ALL SINKS AND LAVATORIES SHALL BE PIPED SUCH THAT HOT SUPPLY ON LEFT AND COLD SIDE ON RIGHT ORIENTATION, AND SHALL BE INSTALLED AS PER MANUFACTURER'S RECOMMENDATIONS.
- FURNISH AND INSTALL ALL EQUIPMENT/ PLUMBING FIXTURES AS INDICATED BY THIS DRAWING. CONTRACTOR SHALL MAKE ALL FINAL CONNECTIONS AS REQUIRED.
- COORDINATE ALL PLUMBING WITH OTHER TRADES. DUCTWORK, AND SPRINKLER ROUTING TAKES PRECEDENCE OVER PLUMBING. MAKE OFFSETS AS REQUIRED. INCLUDE ALL OFFSETS IN YOUR LABOR AND MATERIALS PRICE. COORDINATION OF DRAWING IN AUTOCAD IS REQUIRED.
- CONTRACTOR SHALL COORDINATE SPACE REQUIREMENTS AND SERVICE CLEARANCES FOR ALL EQUIPMENT PRIOR TO SUBMITTING SHOP DRAWINGS.
- CONTRACTOR SHALL PROVIDE ZONE VALVES ON ALL DOMESTIC WATER LINES THAT TAP OFF OF MAIN LINE (HOT AND COLD PIPING).
- FURNISH AND INSTALL INLINE CHECK VALVES ON BOTH DOMESTIC HOT AND COLD WATER SUPPLY LINES PRIOR TO FINAL CONNECTION TO FIXTURES AND/OR ACCESSORIES. INSTALL CHECK VALVES IN VISIBLE/ACCESSIBLE LOCATION.
- CONTRACTOR SHALL FURNISH AND INSTALL BALL VALVES ABOVE CEILING ON HOT AND COLD BRANCH LINES TO EVERY FIXTURE FOR ISOLATION PURPOSES.
- ALL NEW PLUMBING FIXTURES ON THIS DRAWING SHALL NOT EXCEED A 110°F HOT WATER TEMPERATURE UNLESS OTHERWISE NOTED.
- PLUMBING CONTRACTOR SHALL INSTALL ANTI-SIPHON DEVICES, BACK FLOW PREVENTERS AND CUTOFF VALVES ON ALL HOT AND COLD DOMESTIC WATER LINES BEFORE FINAL CONNECTIONS TO ALL FIXTURES.
- PLUMBING CONTRACTOR SHALL FURNISH AND INSTALL DOMESTIC HOT WATER CIRCUIT SETTER ON ALL DOMESTIC HOT WATER RETURN OF ALL PLUMBING FIXTURES.
- ALL HOT WATER RETURN SHALL BE BALANCED WITH CIRCUIT SETTERS. CONTRACTOR SHALL VERIFY IMMEDIATE HOT WATER AT ALL FIXTURES AND SHALL RE-BALANCE AS MANY TIMES AS NECESSARY TO ACHIEVE THIS.
- PLUMBING CONTRACTOR SHALL INSULATE ALL DOMESTIC COLD, HOT, AND HOT WATER RETURN PIPING WITH 1" NEOPRENE AND SUPPORT EVERY 5'-0" O.C.
- PLUMBING CONTRACTOR SHALL RUN ALL DOMESTIC HOT WATER SUPPLY/RETURN AND COLD WATER PIPING ABOVE CEILING, UNLESS OTHERWISE NOTED. CONTRACTOR SHALL VERIFY ROUTING PRIOR TO CONSTRUCTION.
- VERIFY DOMESTIC WATER CONNECTION POINTS OF ALL EQUIPMENT. INCLUDE THIS TIME, LABOR AND MATERIALS TO DO THIS IN THE BID.

SITE DIGGING NOTES

CONTRACTOR SHALL COMPLY WITH L.R.S. 40:1749.13 WHICH STATES THAT NO PERSON SHALL EXCAVATE OR DEMOLISH WITHOUT FIRST ASCERTAINING THE LOCATION OF UNDERGROUND UTILITIES BY SERVING TELEPHONIC NOTICE TO A REGIONAL NOTIFICATION PROGRAM. IN THE STATE OF LOUISIANA, THE REGIONAL NOTIFICATION PROGRAM IS LOUISIANA ONE CALL (FORMERLY DOTTIE). IN ORDER TO SERVE NOTICE OF EXCAVATION, THIS PROGRAM CAN BE REACHED BY CALLING 1-800-272-3020

NOTE:

- THESE PLANS ARE DIAGRAMMATICAL AND ARE INTENDED TO BE USED BY CONTRACTOR WELL VERSED IN READING BIDDING DOCUMENTS, NECESSARY VERTICAL PIPING IS NOT SHOWN. CONTRACTOR SHALL FURNISH AND SUBMIT PLUMBING AND SEWER COORDINATION DRAWINGS SHOWING OFFSETS, VERTICAL PIPING, SUPPORT ETC/ COORDINATION WITH THE BUILDING STRUCTURE AND ALL OTHER TRADES.

DOMESTIC WATER KEYNOTES

- FURNISH AND INSTALL NEW WATER HEATER (SEE DETAIL 4 ON SHEET M3)
- FURNISH AND INSTALL DOMESTIC HOT WATER CIRCULATING PUMP ON WALL. SEE PLUMBING SCHEDULE FOR SPECIFICATION AND INSTALL AS PER MANUFACTURES RECOMMENDATIONS. (SEE DETAIL 4 AND 8 ON SHEET M2)
- WATER HEATER RELIEF LINE TO RUN ABOVE CEILING AND RUN DOWN WALL, INSULATE WITH 1" NEOPRENE. TERMINATE OUTSIDE BUILDING WITH TURNED DOWN ELBOW.
- RUN 1/2" WATER LINE UP THROUGH 2ND FLOOR MECHANICAL ROOM TO TRAP PRIMER.
- VALVE AND CAP SUPPLY PIPE TO SECOND FLOOR.

NEW PLUMBING LEGEND

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	EXISTING DOMESTIC COLD WATER LINE		HOT WATER RETURN PUMP
	EXISTING DOMESTIC HOT WATER LINE		WATER HEATER
	DOMESTIC COLD WATER LINE		SINK
	DOMESTIC HOT WATER LINE		HOSE BIB
	DOMESTIC HOT WATER RETURN LINE		LAVATORY
	CUTOFF VALVE		SERVICE SINK
	WATER CLOSET		OFFSET
	URINAL		CIRCUIT SETTER SET TO .5GPM PER FIXTURE UNLESS NOTED OTHERWISE
	ELECTRIC WATER COOLER		

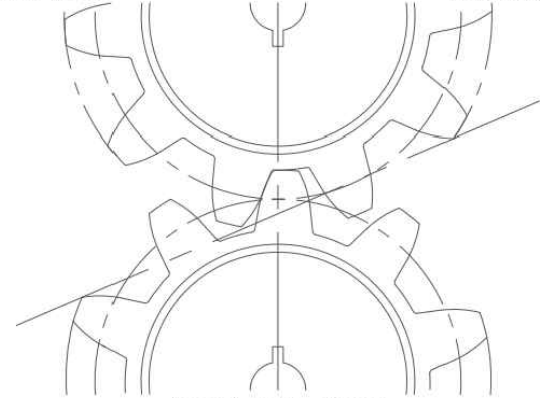


Job Title: _____
**Office of the State
Public Defender
District 8
Office Building**

111 West Main Street
Winnfield, LA 71483

CDMorgan

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ENGINEERING CONSULTANTS
A PROFESSIONAL ENGINEERING AND ARCHITECTURAL
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Seal: _____

May 15, 2026

Construction Documents

No.	Description	Date

KEY PLAN

DOMESTIC WATER PLAN

Project No.: BL0001-25

Drawn By: TWN

P3

OSPD

Sheet No.: _____