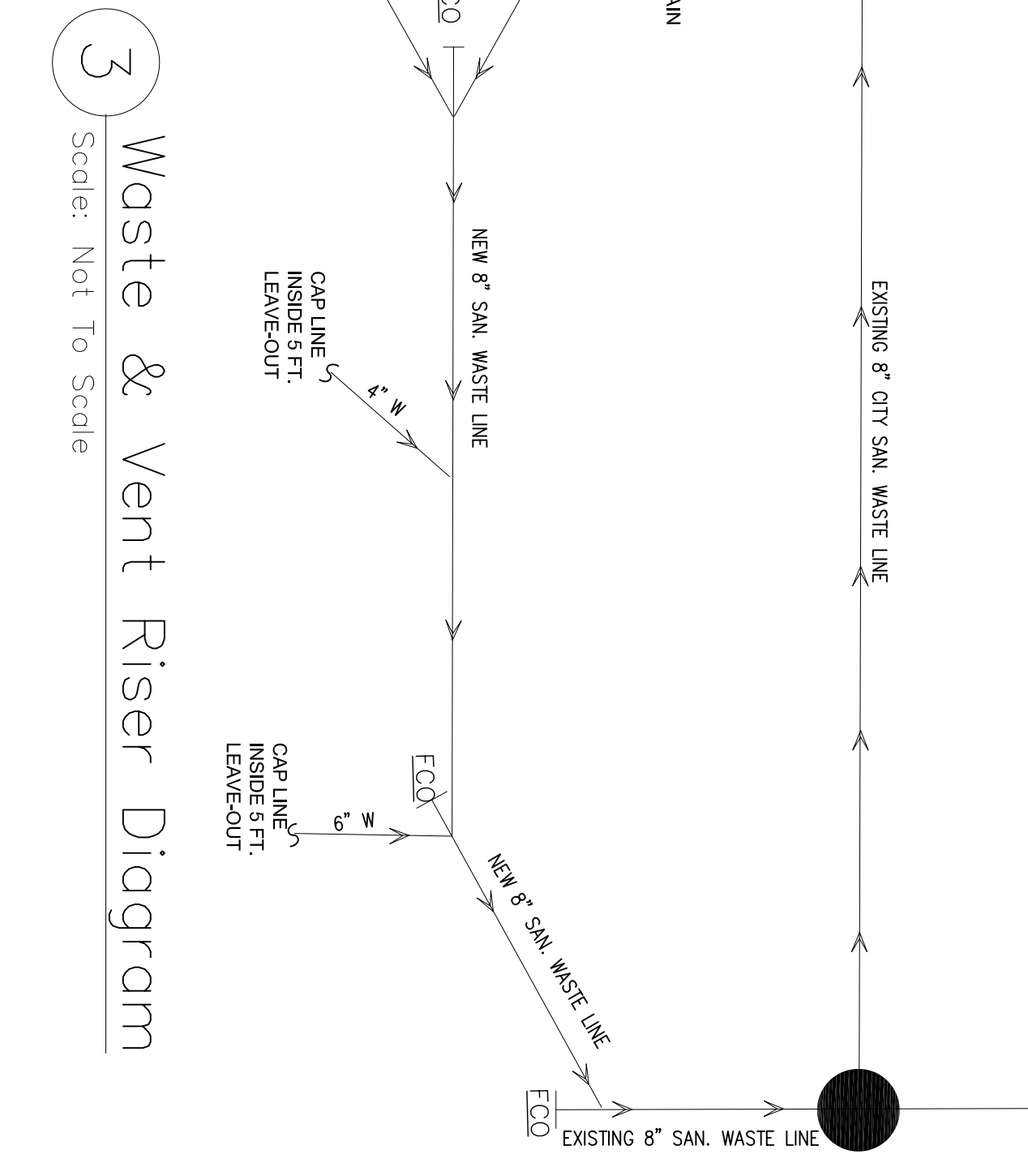
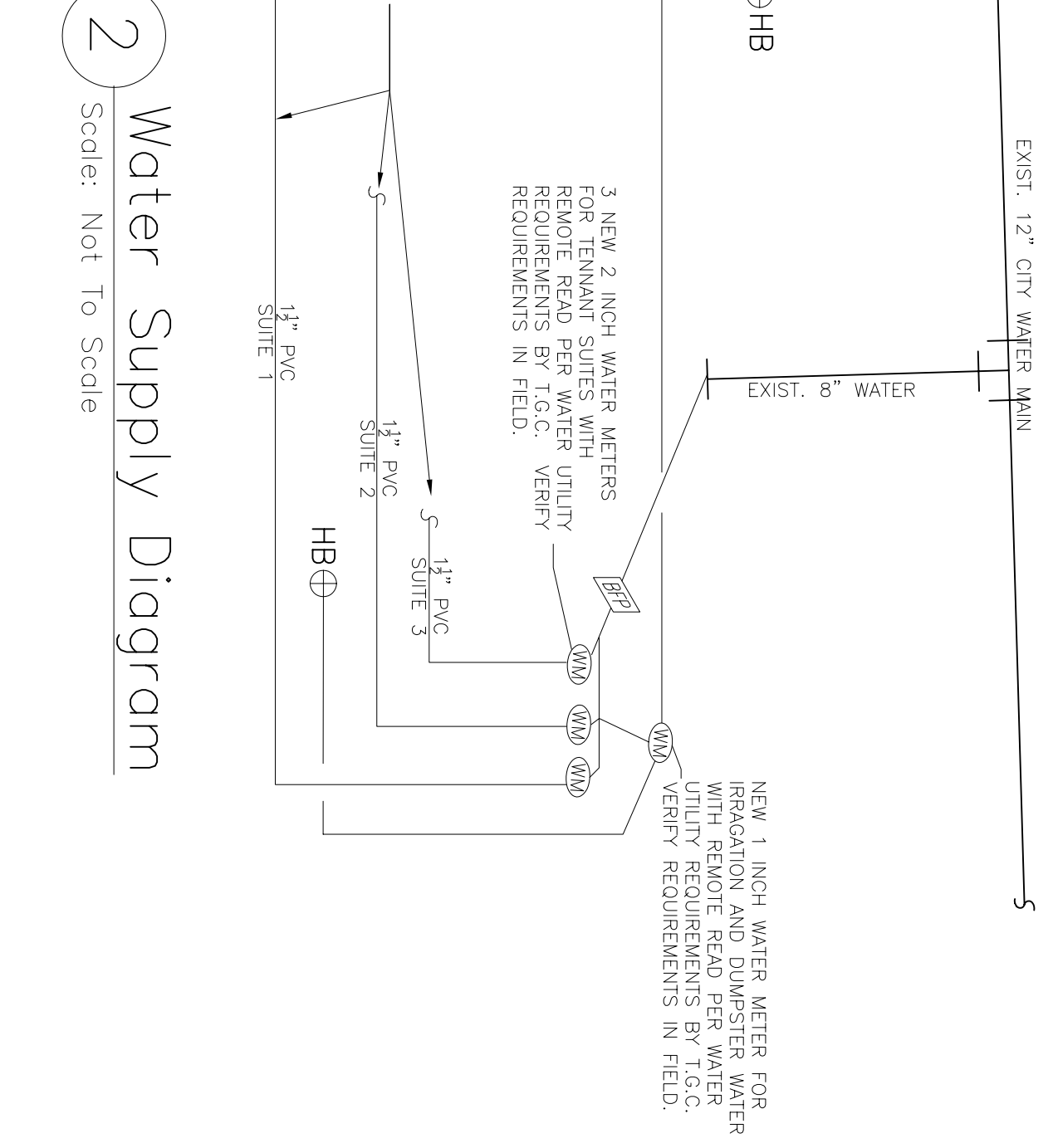
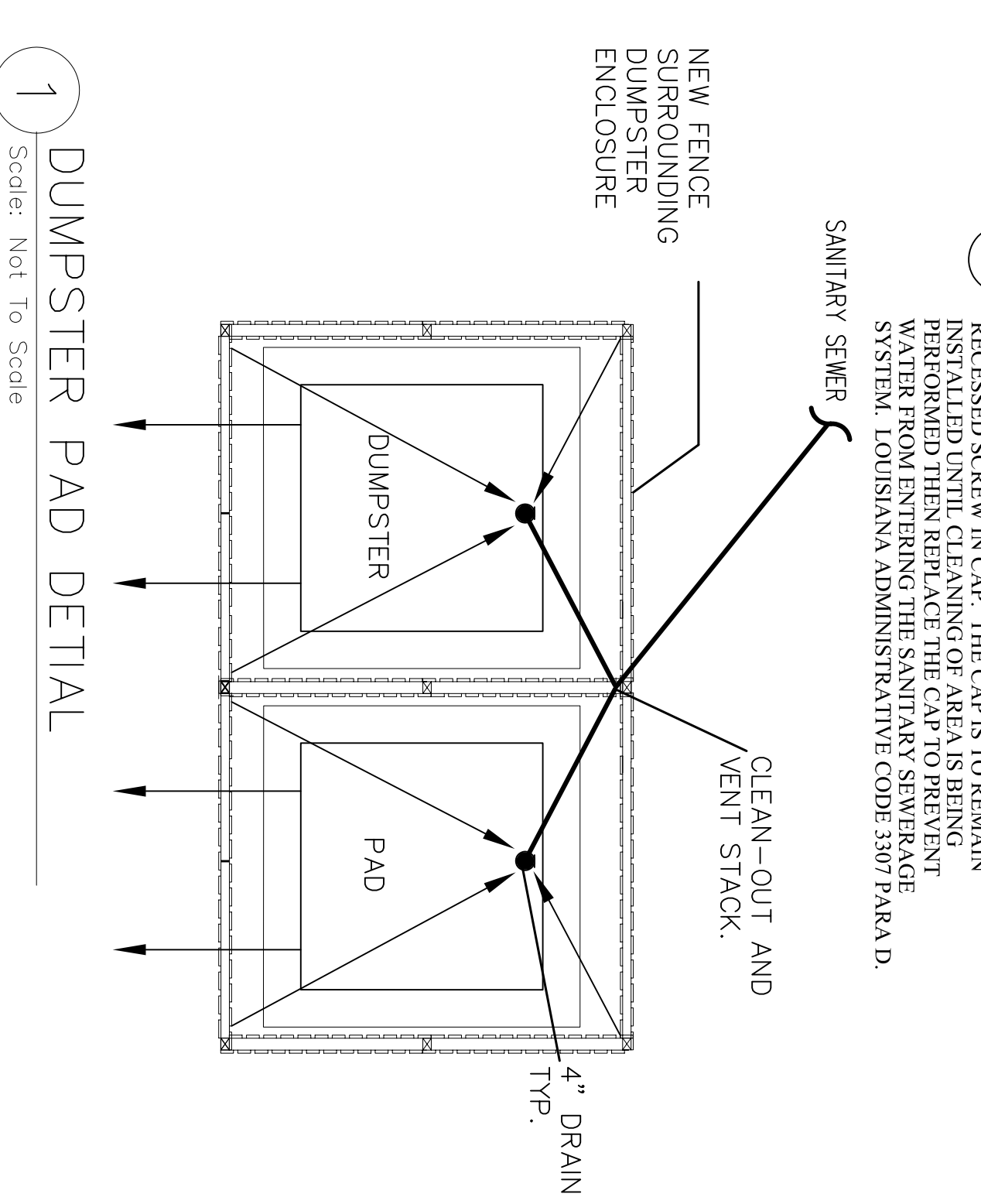


**PLUMBING NOTES:**

1. PROVIDE COLD WATER NEAR THE DUMPSTER PAD, DRAIN IS TO BE CONNECTED TO SANITARY SEWER SYSTEM.
2. PROVIDE ALL LABOR, MATERIAL AND EQUIPMENT FOR A COMPLETE OPERATING SYSTEM. THE SYSTEM SHALL INCLUDE COLD WATER PIPING, SEWER AND VENT PIPING, WITH SUPPORTS THAT DONOT RESTRICTION VOLUME.
3. ALL SANITARY SEWER SYSTEM PIPE TO BE PVC A.S.T.M. 3034 SDR-11. INSTALL ALL SANITARY SEWER PIPING INTO THE CENTER OF THE CONCRETE LEAVE OUT FOR EACH SUITE AND CAP.
4. DOMESTIC WATER PIPING AND FITTINGS UNDERGROUND SHALL BE ASTM B88 COPPER WATER TUBE, TYPE L. SOFT ANNEALED. NO JOINTS SHALL BE ALLOWED UNDER THE SLAB. INSTALL ALL DOMESTIC WATER PIPING INTO THE CENTER OF THE CONCRETE LEAVE OUT FOR EACH SUITE AND CAP.
5. DOMESTIC WATER PIPING AND FITTINGS ABOVE THE GROUND/SLAB SHALL BE ASTM B88 COPPER WATER TUBE, TYPE L. HARD DRAWN WITH COPPER PRESSURE TYPE FITTINGS. ANSI B16.22. THE JOINTS SHALL BE SOLDERED TYPE USING ASTM B32. ALLOY GRADE 95A (95-5)SOLDER. ALL WATER PIPING AND FITTINGS ABOVE THE FLOOR SHALL BE INSULATED WITH 1/2" THICK FIBERGLASS INSULATION AND JACKET.
6. NEW NATURAL GAS PIPING SHALL BE SCHEDULE 40 GALVANIZED STEEL PIPE WITH GALVANIZED SCREW FITTINGS. EXPOSED PIPING SHALL BE PAINTED. COLOR AS SELECTED BY ARCHITECT. INSTALL NEW NATURAL GAS PIPING TO 11 FEET AFF IN EACH SUITE. CAP EACH END OF PIPING.
7. ALL WORK AND MATERIAL SHALL CONFORM STRICTLY TO THE LATEST LOCAL CITY, PARISH, STATE AND NATIONAL GOVERNING CODES.
8. CONTRACTOR IS TO FIELD VERIFY ALL EXISTING UTILITY LOCATIONS, ELEVATIONS AND SIZES PRIOR TO COMMENCING ANY WORK. PLUMBER TO VERIFY SLAB CONDITIONS (POST TENSION, OR CONVENTIONAL) BEFORE COMMENCING ANY WORK.
9. CONTRACTOR IS RESPONSIBLE TO VERIFY THE EXISTING INVERTS AND SET NEW INVERTS OF SEWERAGE AND DRAINAGE PIPES.
10. SEWERAGE LINES 3-INCH AND SMALLER SHALL BE SLOPED 1/4" PER FOOT AND LINES 4-INCH AND LARGER SHALL BE 1/8" PER FOOT.
11. TEST ALL PIPING AT REQUIRED PRESSURE.
12. ALL PLUMBING SHALL BE CLOSELY COORDINATED WITH STRUCTURAL SYSTEM, MECHANICAL SYSTEM AND ELECTRICAL TO INSURE NO TRADES WILL CONFLICT WITH EACH OTHER.
13. DO NOT SCALE DRAWINGS. SEE ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS OF DOORS, WINDOWS, WALLS, FIXTURES, ETC.
14. ALL WATER MAINS AND PIPING NOT SHOWN FOR CLARITY, ALL LOCATIONS FIELD VERIFY.
15. SOIL, WASTE, VENT PIPING AND FITTINGS ABOVE THE SLAB SHALL BE SERVICE WEIGHT CAST IRON PIPE WITH BELL AND SPIGOT ENDS AND ONE PIECE NEOPENE INSERT TYPE GASKET. USE PVC SCHEDULE 40 OR ABS DWV PIPS AND FITTINGS WHERE PERMITTED BY CODE.
16. ALL ELECTRICAL, MECHANICAL & PLUMBING PENETRATING FIRE PARTITIONS SHALL BE FIRE CAULKED. (PENETRATIONS THROUGH RATED CONSTRUCTION SHALL BE SEALED WITH A MATERIAL CAPABLE OF PREVENTING THE PASSAGE OF FLAMES AND HOT GASES WHEN TESTED IN ACCORDANCE WITH ASTM-E814.)

**LEGEND**

- ECO - FLOOR LEVEL CLEAN-OUT
- HB - FREEZE PROOF HOSE BIBB
- WM - WATER METER
- WF - BACK FLOW PREVENTER, WHERE REQUIRED
- 4" - 4" DRAIN TYP.



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