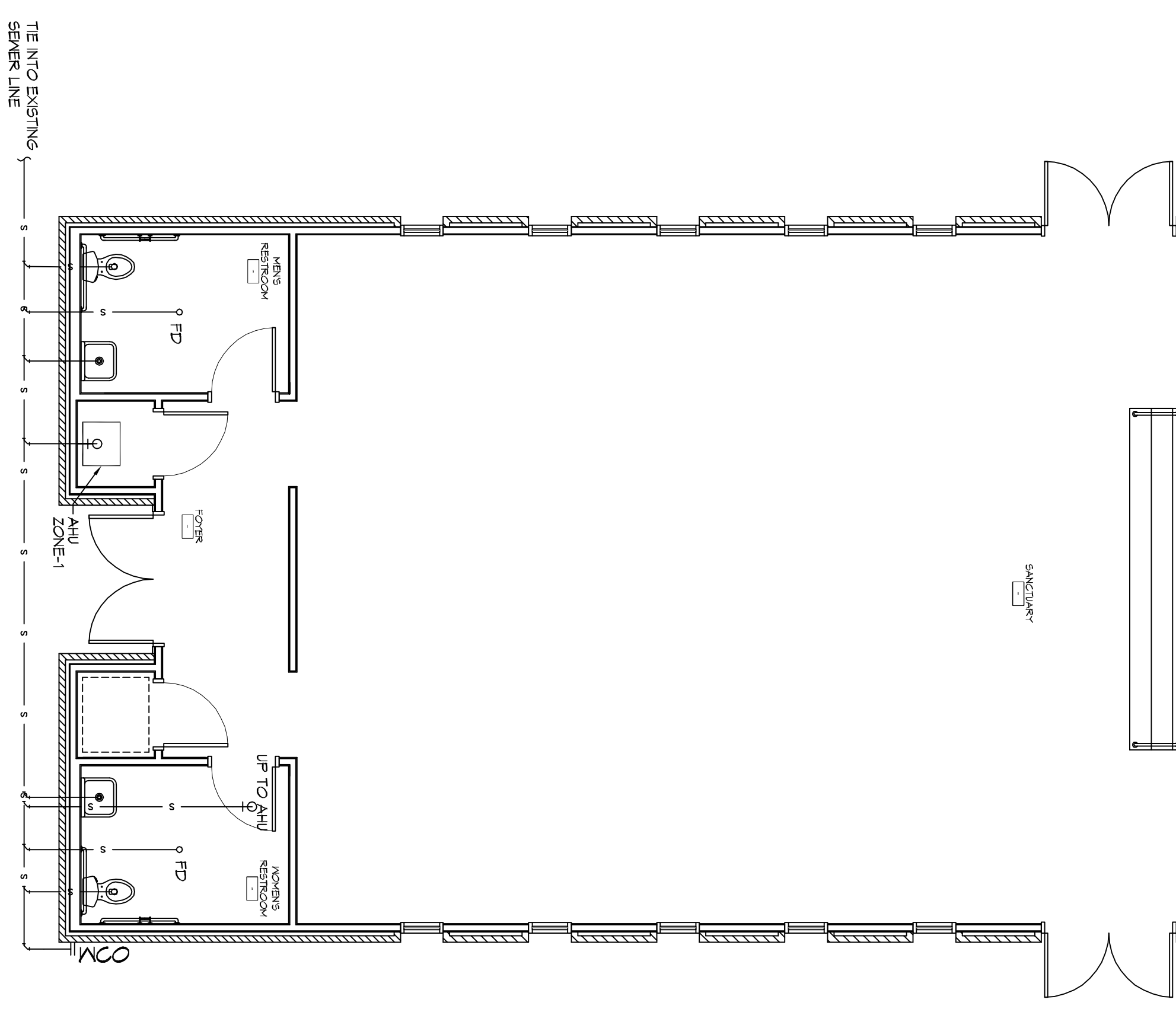
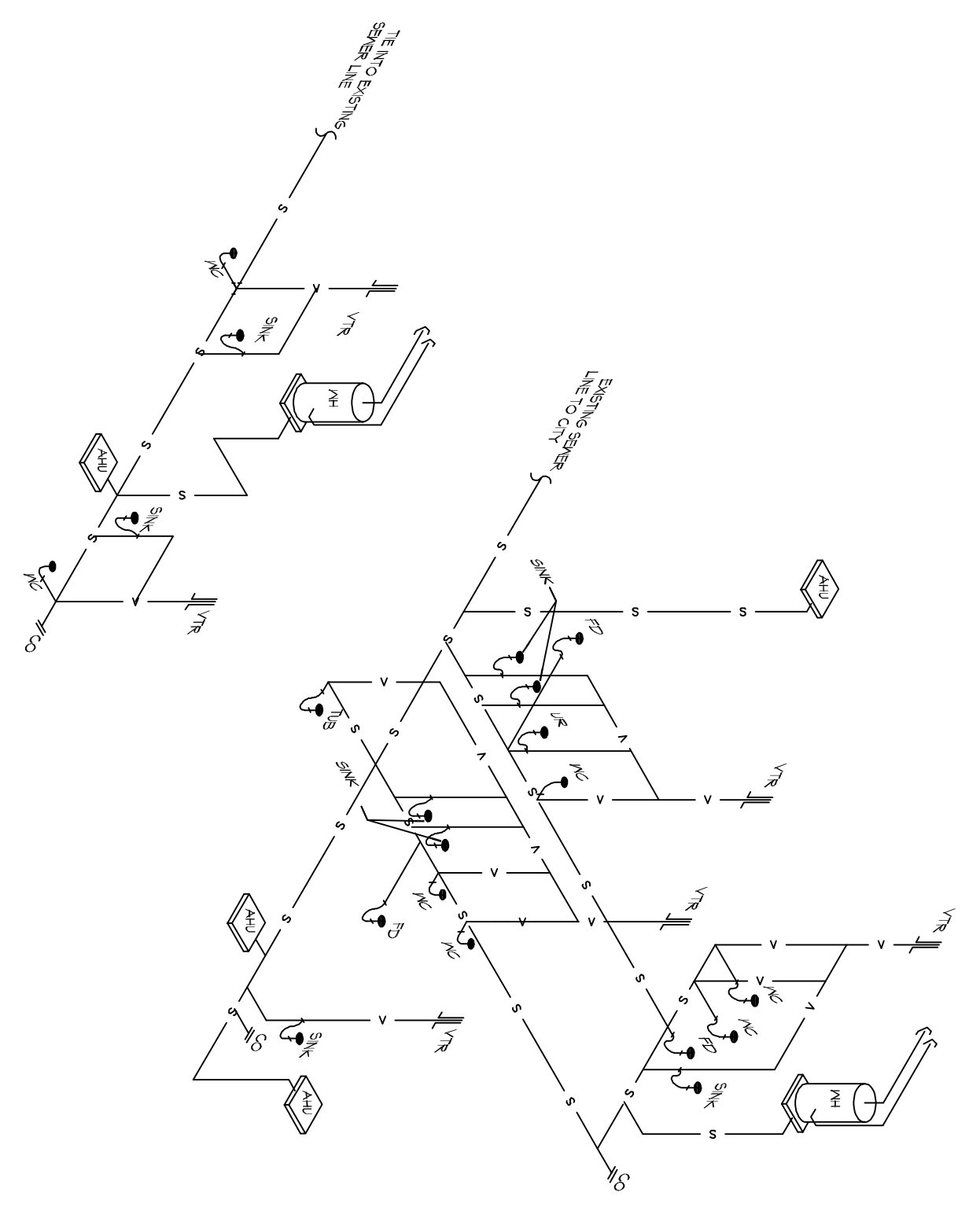


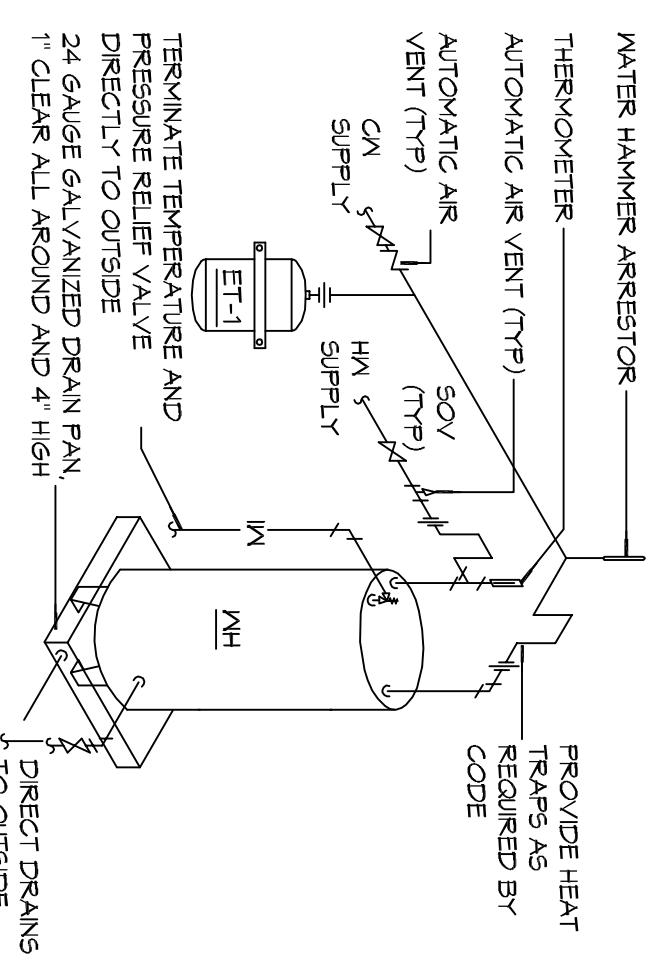
2 LEVEL 2 PLUMBING PLAN
SCALE: 3/16"=1'-0"



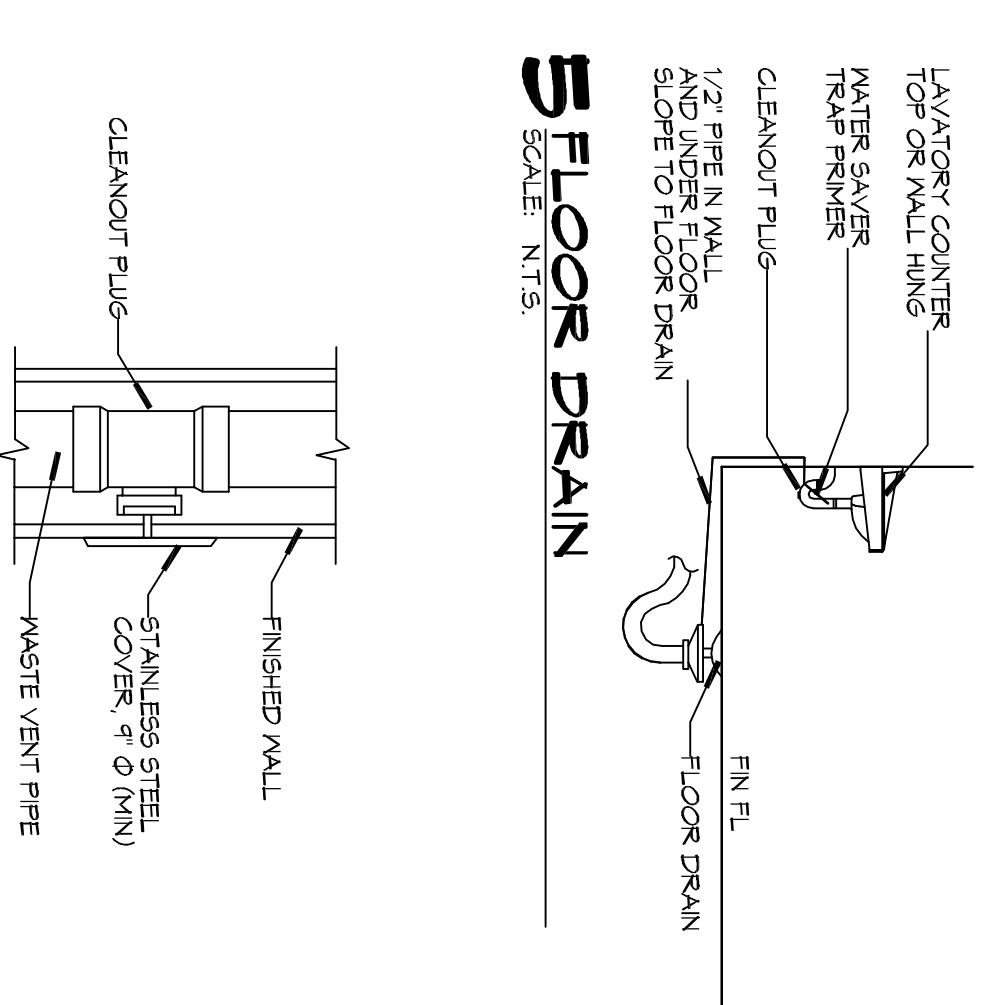
1 LEVEL 1 PLUMBING PLAN
SCALE: 3/16"=1'-0"



3 PLUMBING SANITARY RISER DIAGRAM
SCALE: N.T.S.



4 WATER HEATER
SCALE: N.T.S.



5 FLOOR DRAIN
SCALE: N.T.S.

6 WALL CLEANOUT
SCALE: N.T.S.

GENERAL PLUMBING NOTES - SEWER

1. PLUMBING LINES SHOWN ARE DRAWN DISCRETELY IN WHITE AND REPRESENT CONCEPTUAL ROUTING ONLY. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION OF ALL ACTUAL CONDITIONS.
2. PROVIDE ALL LABOR, MATERIAL, TRANSPORTATION, SUPERVISION, CLEANUP SERVICES AND EQUIPMENT FOR A COMPLETE OPERATING SYSTEM. THE SYSTEM SHALL INCLUDE HOT AND COLD WATER PIPING, SEWER AND VENT PIPING, INSULATION, WATER HEATER, HANGERS, VALVES, SUPPORTS WITHOUT ANY RESTRICTIONS TO VOLUME CUT AND MATCH AS REQUIRED TO INSTALLED PIPES.
3. ALL WORK AND MATERIAL SHALL CONFORM STRICTLY TO THE LATEST LOCAL CITY, PARISH, STATE AND NATIONAL GOVERNING CODES.
4. CONTRACTOR IS TO FIELD VERIFY ALL EXISTING UTILITY LOCATIONS. CONTRACTOR SHALL PAY NECESSARY FEES FOR THE UTILITIES CONNECTIONS.
5. CONTRACTOR IS RESPONSIBLE TO VERIFY THE EXISTING INVERTS AND SET NEW INVERTS OF SEWERAGE AND DRAINAGE PIPES.
6. 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.
7. TEST ALL PIPING AT REQUIRED PRESSURE.
8. ALL PLUMBING SHALL BE CLOSED Y COORDINATED WITH STRUCTURAL, MECHANICAL SYSTEM AND ELECTRICAL SYSTEMS TO AVOID TRADES WILL CONFLICT WITH EACH OTHER.
9. DO NOT SCALE DRAWINGS. SEE ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS OF DOORS, WINDOWS, WALLS, FIXTURES, ETC.
10. ALL WATER MAINS AND PIPING NOT SHOWN FOR CLARITY. ALL LOCATIONS FIELD VERIFIED.
11. DOMESTIC HOT AND COLD WATER PIPING AND FITTINGS UNDER SLAB SHALL BE ASTM B88 COPPER WATER TUBE, TYPE K, SOFT ANNEALED. NO JOINTS SHALL BE ALLOWED UNDER THE SLAB.
12. DOMESTIC WATER PIPING AND FITTINGS ABOVE THE SLAB SHALL BE ASTM B88 COPPER WATER TUBE, TYPE L. HARD DRAWN WITH COPPER PRESSURE TITE FITTINGS. ANS B16.22. THE JOINTS SHALL BE SOLDERED TITE USING ASTM B32, ALLOY GRADE 95A (95-S) SOLDER.
13. SOIL, WASTE, VENT PIPING AND FITTINGS ABOVE THE SLAB SHALL BE SERVICE WEIGHT CAST IRON PIPE WITH BELL AND FLANGE ENDS AND ONE DNV PIPES AND FITTINGS WERE PERMITTED BY CODE.
14. ALL WATER PIPING AND FITTINGS ABOVE THE FLOOR SHALL BE INSULATED WITH 1/2" THICK FIBERGLASS INSULATION AND JACKET.
15. ALL ELECTRICAL, MECHANICAL AND PLUMBING EXPONENTS PERMITTING FIRE PARTITIONS SHALL BE FIRE CALKED. 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.
16. SEE ROOF PLAN FOR PLUMBING ROOF PENETRATIONS. ROUTE VENT PIPES IN ATTIC AS NECESSARY.
17. SEE SHEET C103 FOR CONTINUATION OF UTILITIES FROM POINT APPROXIMATELY FIVE FEET OUTSIDE OF BUILDING PERIMETER.
18. ALL VENTS THROUGH ROOF (VTR) SHALL BE LOCATED A MINIMUM OF 10'-0" FROM ANY MECHANICAL OR NATURAL AIR INTAKE.

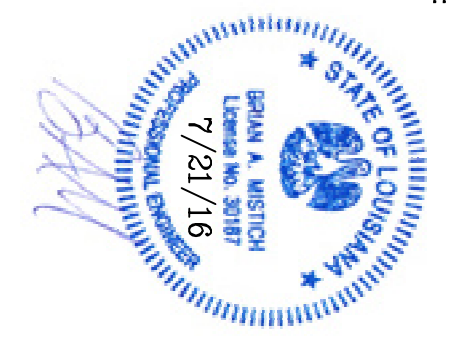
LEGEND

| SYMBOL | DESCRIPTION |
|--------|------------------------|
| —S— | SANITARY SEWER |
| —PW— | POTABLE/DOMESTIC WATER |
| —V— | VENT PIPE |
| —W— | WASTE WATER |
| —G— | GAS PIPE |
| —C— | CONDENSATE PIPE |
| —FD— | FLOOR DRAIN |
| —OSD | OPEN SIGHT DRAIN |
| —LC | LINE CLEAN OUT |
| —WCO | WALL CLEAN OUT |

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SLIDELL, LA 70460

JOB No: 2274 DATE: 07/21/2016

DRAWN BY: AHM CHECKED BY: BAM

SHEET TITLE: PLUMBING PLAN

DRAWING NUMBER: **P101**

SHEET NO.: 13 OF 17