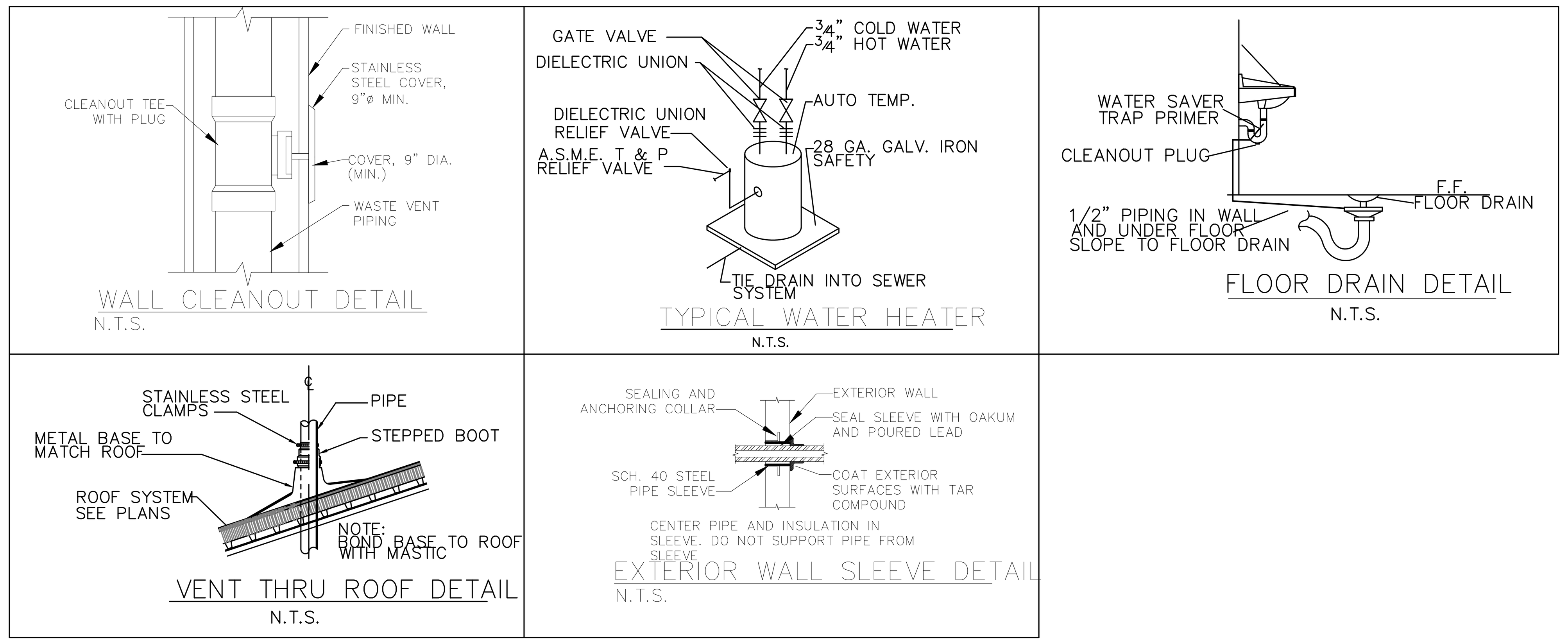


PLUMBING FIXTURE SCHEDULE							
MARK	DESCRIPTION	TYPE	ROUGH-IN-SIZES				NOTES
			WASTE	VENT	CW	H.W.	
WC	ADA WATER CLOSET	TANK	4"	4"	1"	-	KOHLER K-3658-0 ADA TOILET
LAV	ADA LAVATORY	-	2"	2"	1/2"	1/2"	KOHLER K-2032-0 WALL MOUNTED LAVATORY
SINK	KITCHEN SINK	-	2"	2"	1/2"	1/2"	ELKAY DAYTON DROP-IN 33-IN X 22-IN STAINLESS STEEL KITCHEN SINK
MS	UTILITY SINK	-	2"	2"	1/2"	1/2"	E. L. MUSTEE, MODEL 19CF
EDF	ADA DRINKING FOUNTAIN	-	2"	2"	1/2"	1/2"	ELKAY (LZSTL8WSLK) WALL MOUNT
FD	FLOOR DRAIN	-	4"	4"	-	-	ZURN FD2210-PV4 ADJUSTABLE FLOOR DRAIN
WH	WATER HEATER	-	2"	2"	3/4"	3/4"	AO SMITH 19 GALLON COMPACT WATER HEATER; 115V
AHU	AHU DRAIN	-	3/4"	3/4"	-	-	

FIXTURE NOTES:
1. INSULATE PIPING FOR FIXTURES.
2. PROVIDE CHAIR CARRIER FOR WALL HUNG FIXTURES.
3. INSTALL CONTINUOUS DRIP VALVE ON ALL FLOOR DRAINS.

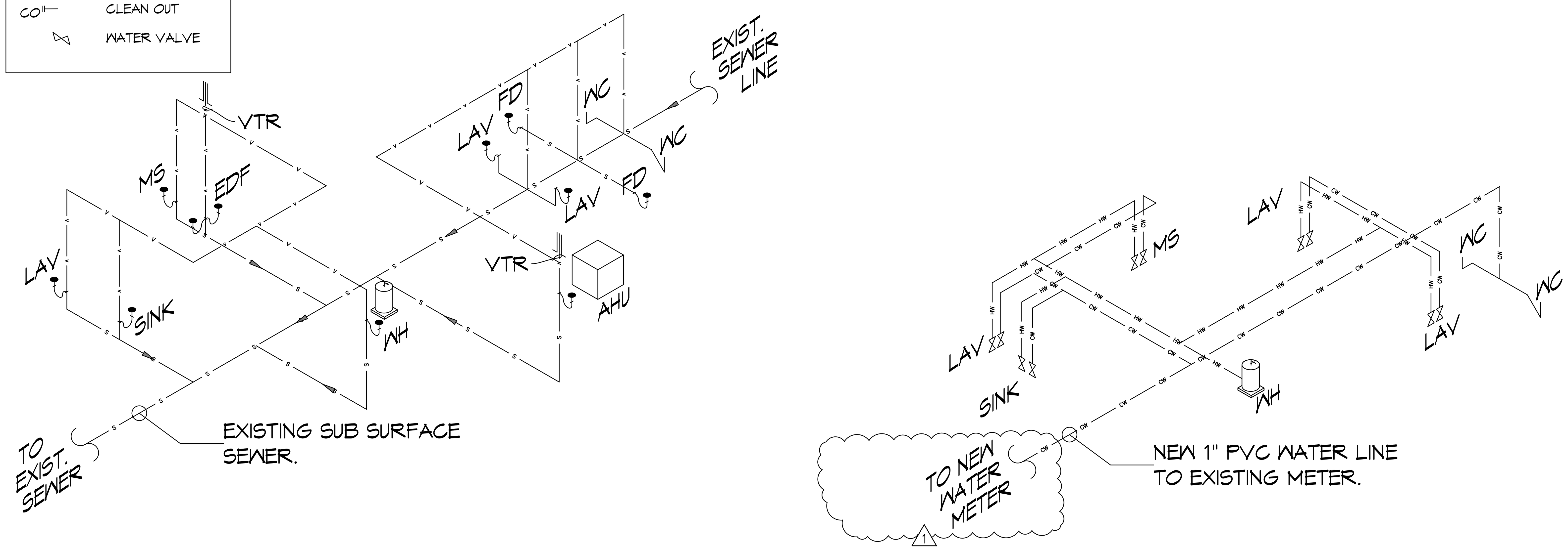
PLUMBING ABBREVIATIONS	
SYM	DESCRIPTION
VTR	VENT THROUGH ROOF
WC	WATER CLOSET
LAV	LAVATORY
SINK	SINK
FD	FLOOR DRAIN
AHU	AIR HANDLING UNIT DRAIN
WH	WATER HEATER
EDF	ELECTRIC DRINKING FOUNTAIN

GENERAL PLUMBING NOTES

1. PROVIDE ALL LABOR, MATERIAL AND EQUIPMENT FOR A COMPLETE OPERATING SYSTEM. PROVIDE ALL PLUMBING FIXTURES EXCEPT THOSE PROVIDED BY OWNER. THE SYSTEM SHALL INCLUDE HOT AND COLD WATER PIPING, SEWER AND VENT PIPING, INSULATION, WATER HEATER, HANGERS, VALVES, AND ALL SUPPORTS WITHOUT ANY RESTRICTIONS TO VOLUME. CUT AND PATCH AS REQUIRED TO INSTALL PIPES.
2. CONTRACTOR IS TO FIELD VERIFY ALL EXISTING UTILITY LOCATIONS, ELEVATIONS, AND INVERTS PRIOR TO COMMENCING ANY WORK. CONTRACTOR SHALL PAY NECESSARY FEES FOR THE UTILITIES CONNECTIONS.
3. CONTRACTOR TO BE RESPONSIBLE TO VERIFY ANY INVERTS AND SET NEW INVERTS OF SEWAGE AND DRAINAGE PIPES.
4. ALL WORK AND MATERIAL TO COMPLY STRICTLY TO THE LATEST LOCAL CITY PARISH, STATE, AND NATIONAL GOVERNING CODES.
5. SEWAGE LINES 3" AND SMALLER SHALL BE SLOPED 1/4" PER FOOT AND LINES THAT ARE 4" AND LARGER SHALL BE SLOPED 1/8" PER FOOT.
6. TEST ALL PIPING AT REQUIRED PRESSURE.
7. ALL PLUMBING SHALL BE CLOSELY COORDINATED WITH STRUCTURAL, MECHANICAL, AND ELECTRICAL SYSTEMS TO ENSURE NO TRADES WILL CONFLICT WITH EACH OTHER.
8. ALL WATER MAINS AND PIPING NOT SHOWN FOR CLARITY. ALL LOCATIONS SHALL BE FIELD VERIFIED.
9. DOMESTIC WATER PIPING AND FITTINGS ABOVE THE FINISHED FLOOR SHALL BE CPVC SCHEDULE 40 OR PEX TUBING AND FITTINGS. WHEN PEX TUBING AND FITTINGS ARE USED THEY SHALL BE UPSIZED, (I.E. 1/2" SHOWN ON THE SCHEDULE SHALL HAVE 5/8" PEX TUBING AND FITTINGS, 3/4" SHALL HAVE 1" PEX).
10. SOIL, WASTE, VENT PIPING AND FITTINGS:
    A. ABOVE THE FINISHED FLOOR SHALL BE PVC SCHEDULE 40 OR ABS SWV.
    B. GRAVITY FLOW PIPING BELOW THE FINISHED FLOOR SHALL BE SDR-26.
11. ALL WATER PIPING AND FITTINGS ABOVE THE FINISHED FLOOR SHALL BE INSULATED WITH 1" THICK FIBERGLASS INSULATION AND JACKET
12. HOT WATER TO PUBLIC RESTROOMS SHALL HAVE TEMPERED WATER VALVES INSTALLED AND ADJUSTED.

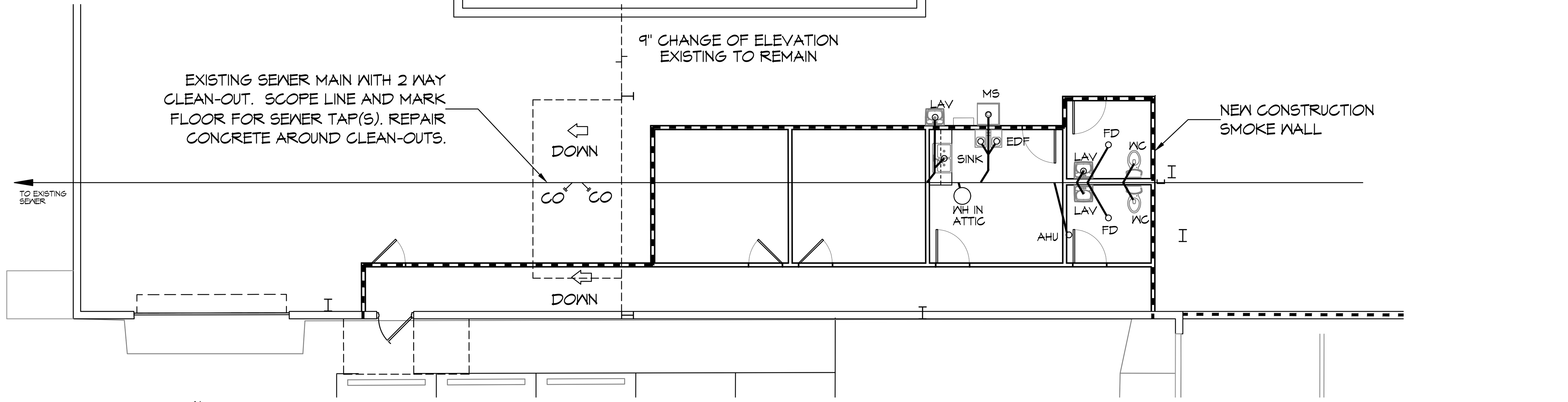
LEGEND

- SEWER LINE
- VENT LINE
- P-TRAP
- FLOOR DRAIN
- CLEAN OUT
- WATER VALVE



15 PLUMBING RISERS
SCALE: 1/8" = 1'-0"

DRAWN DIAGRAMMATICALLY FOR CLARITY. FIELD VERIFY PLACEMENT OF ALL EQUIPMENT



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

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Chief Engineer: Brian Mistich, PE
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Slidell, LA 70458

#	DESCRIPTION	DATE
1	Added New Water Meter	5/11/2023

REVISIONS

SEAL: STATE OF LOUISIANA — BRIAN A. MISTICH — License No. 30187 — PROFESSIONAL ENGINEER — 5/11/2023

OFFICE BUILD-OUT INSIDE WAREHOUSE
CARNATION PROPERTIES, L.L.C.
646 CARNATION ST
SLIDELL, LA

JOB No:	2474	DATE:	3/28/2023
DRAWN BY:	TNT	CHECKED BY:	DPD

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SHEET TITLE:
PLUMBING PLAN

DRAWING NUMBER:
P101

SHEET No: 8 of 8