

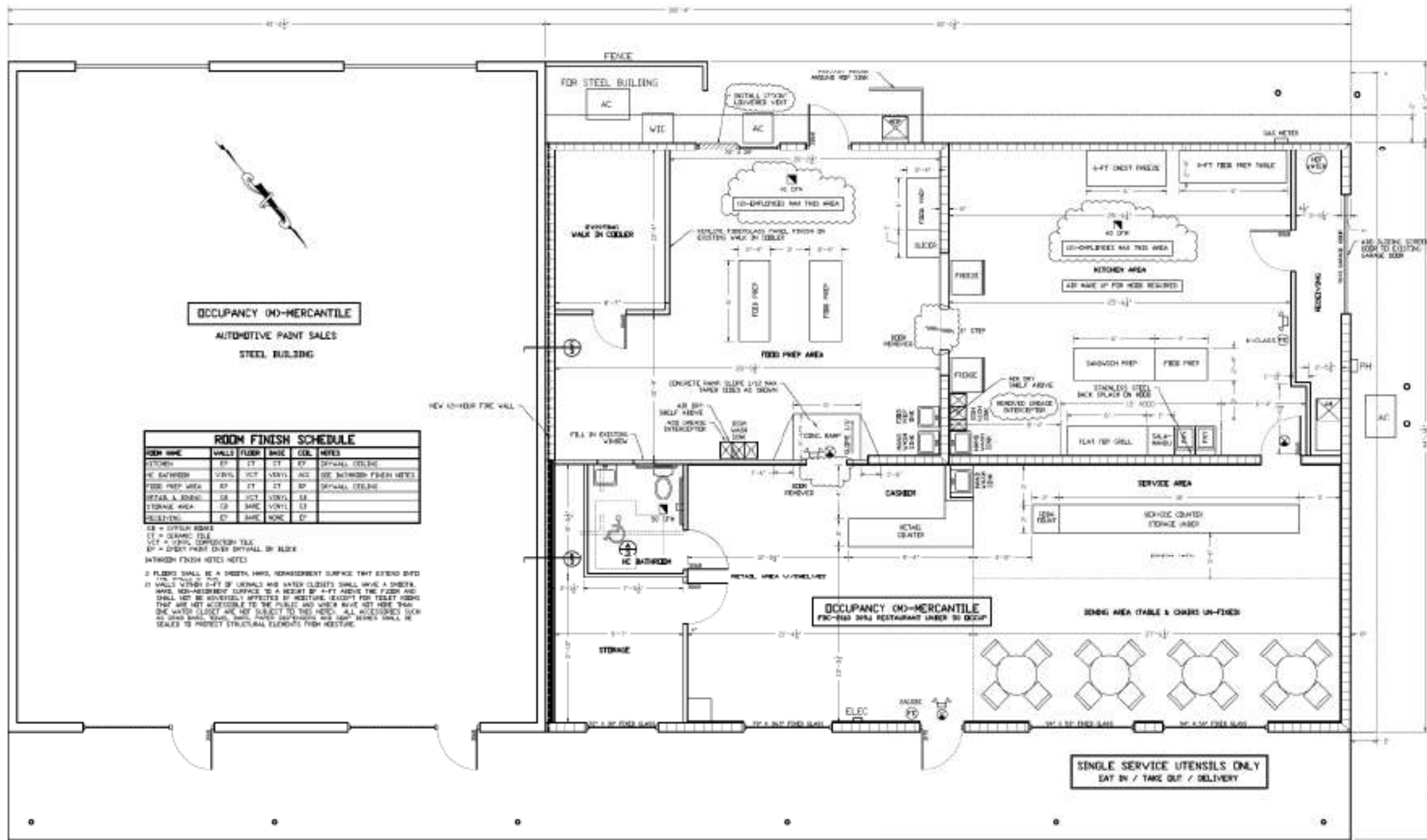
DATE:	DATE:
DRAWN BY: DA	DRAWN BY: DA
JOB NUMBER:	JOB NUMBER:

Daniel F. Ardito, P.E.
 Professional Engineer
 5644 S. PLUMMER PL.
 LEEWARD, FL 33981
 888-888-8888

SHEET TITLE: **EXISTING BUILDING**

JOB NAME: **RESTAURANT BUILDOUT**
 INVERNESS, FL

SHEET 1 OF 4



OCCUPANCY (M)-MERCANTILE
AUTOMOTIVE PAINT SALES
STEEL BUILDING

ROOM NAME	WALLS	FLOOR	BASE	CEIL	NOTES
KITCHEN	CF	CF	CF	CF	DIFFUSAL CEILING
HC BATHROOM	VENYL	CONC	VENYL	ACC	SEE INTERIOR FINISH NOTES
FOOD PREP AREA	CF	CF	CF	CF	DIFFUSAL CEILING
STAIRS & SERVICE	CF	CONC	VENYL	CF	
STORAGE AREA	CF	CONC	VENYL	CF	
RECEIVING	CF	CONC	CONC	CF	

CF = GYP/PLASTER BOARD
 CONC = CONCRETE
 VENYL = VINYL COMPOSITION TILE
 ACC = ACETYLENE PAINT OVER BRICK
 INTERIOR FINISH NOTES:
 1. FLOOR SHALL BE A SMOOTH, LEVEL, NON-SLIP SURFACE THAT EXTENDS INTO THE ROOMS OF THE BUILDING.
 2. WALLS WITHIN 4-FT OF URINALS AND WATER CLOSETS SHALL HAVE A WATER-RESISTANT SURFACE TO A HEIGHT OF 4-FT ABOVE THE FLOOR AND SHALL NOT BE ADVERSELY AFFECTED BY MOISTURE EXCEPT FOR TOILET ROOMS THAT ARE NOT ACCESSIBLE TO THE PUBLIC AND WHICH HAVE NOT MORE THAN ONE WATER CLOSET ARE NOT SUBJECT TO THIS NOTICE. ALL ACCESSORIES SUCH AS URINALS, SINKS, TUBS, SHOWERS, AND TOILETS SHALL BE SEALED TO PROTECT STRUCTURAL ELEMENTS FROM MOISTURE.

DESIGN CRITERIA:
 THIS REMODEL HAS BEEN DESIGNED IN ACCORDANCE WITH THE FLORIDA BUILDING CODE-2010.
 WIND SPEED: NA (NO STRUCT MODS)
 IMPORTANCE FACTOR: NA
 WIND EXPOSURE: NA
 FLOOR LIVE LOAD: NA
 INTERNAL PRESSURE COEFF: NA

CLASSIFICATION OF WORK
 ALTERATION-LEVEL-3 & CHANGE OF OCCUPANCY



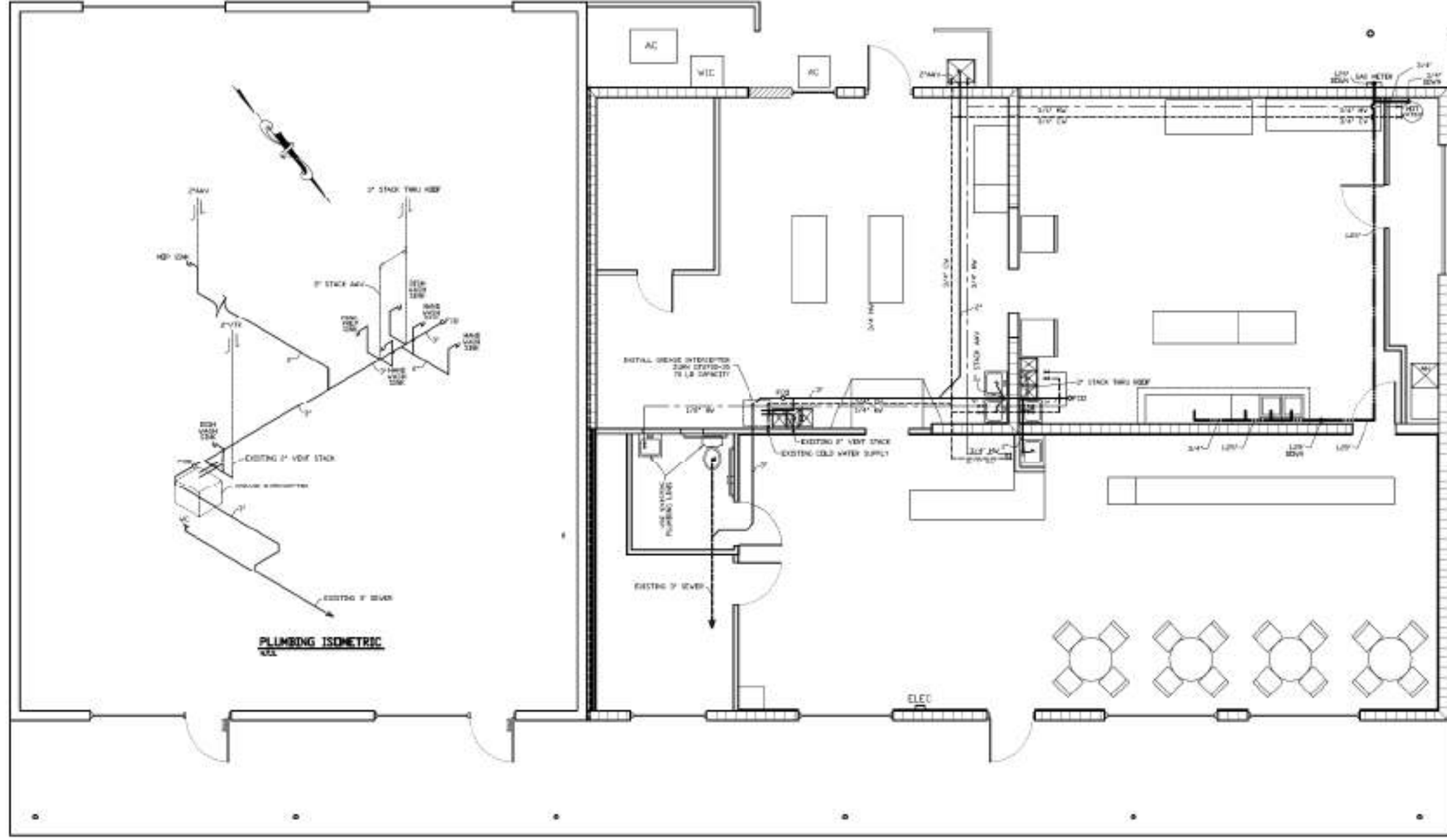
ROOM	NET AREA	OCCUP. LOAD
KITCHEN AREA	2679 SF	150.0 / 7.00 = 212
SERVICE AREA	1371 SF	125.0 / 7.00 = 179
RECEIVING AREA	4893 SF	100.0 / 7.00 = 143
STAIRS	710 SF	110.0 / 7.00 = 157
BATHROOM	384 SF	50.0 / 7.00 = 71
FOOD PREP	2624 SF	150.0 / 7.00 = 214
WC	224 SF	50.0 / 7.00 = 71
STORAGE	2284 SF	125.0 / 7.00 = 179
HC BATHROOM	470 SF	50.0 / 7.00 = 71
TOTAL OCCUP. AREA	13,384 SF	
TOTAL TENANT AREA (WHITE)	13,324 SF	464 SCHEDULE

BUILDING CONSTRUCTION REQUIREMENTS	
OCCUPANCY CLASSIFICATION	M-MERCANTILE
CONSTRUCTION TYPE	TYPE III-UBD
FIRE PROTECTION	UNPROTECTED
SPRINKLER	NOT PROVIDED

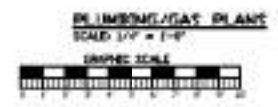
AREA SPECIFICATION	
BUILDING PERIMETER FT	NA
USABLE PERIMETER FT	NA
VIEW OF HWY 101 (30' MAX)	NA
SPRINKLER (NO CODE - 2010) FT	NA
STAIRWELL (NO CODE - 2010) FT	NA

BUILDING LIMITATIONS (TABLE 503 FBC-2010)			
	NO. ALLOWABLE	MAX. ALLOWABLE INCREASE	MAX. ALLOWABLE DECREASE
NUMBER OF STORIES	1	NA	1
10-STOREY FLOOR AREA	9,081 SF	NA	9,475 SF
10-STOREY FLOOR AREA	NA	NA	NA

SHEET TITLE: **PROPOSED FLOOR PLAN**
 JOB NAME: **RESTAURANT BUILDOUT**
 INVENESS, FL
 SHEET: **2** OF 4
 DATE: _____
 DRAWN BY: _____
 CHECKED BY: _____
 PROJECT NUMBER: _____
 Daniel F. Adkins, P.E.
 Professional Engineer
 1404 S. PALM BLVD., SUITE 100
 VENICE, FL 33596-4000



PLUMBING ISOMETRIC
SEE



DATE:	DATE:
DRAWN BY:	DATE:
JOB NUMBER:	DATE:

DATE: 05/15/2018
DRAWN BY: JSA
JOB NUMBER: 1800-001-002

Daniel F. Adkins, P.E.
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1544 S. PALM BLVD., SUITE 100
LEWES, FL 33461
1000-001-002

SHEET TITLE: **PLUMBING/GAS PLAN**

JOB NAME: **RESTAURANT BUILDOUT**
INVERNESS, FL

SHEET: **4**
OF 4