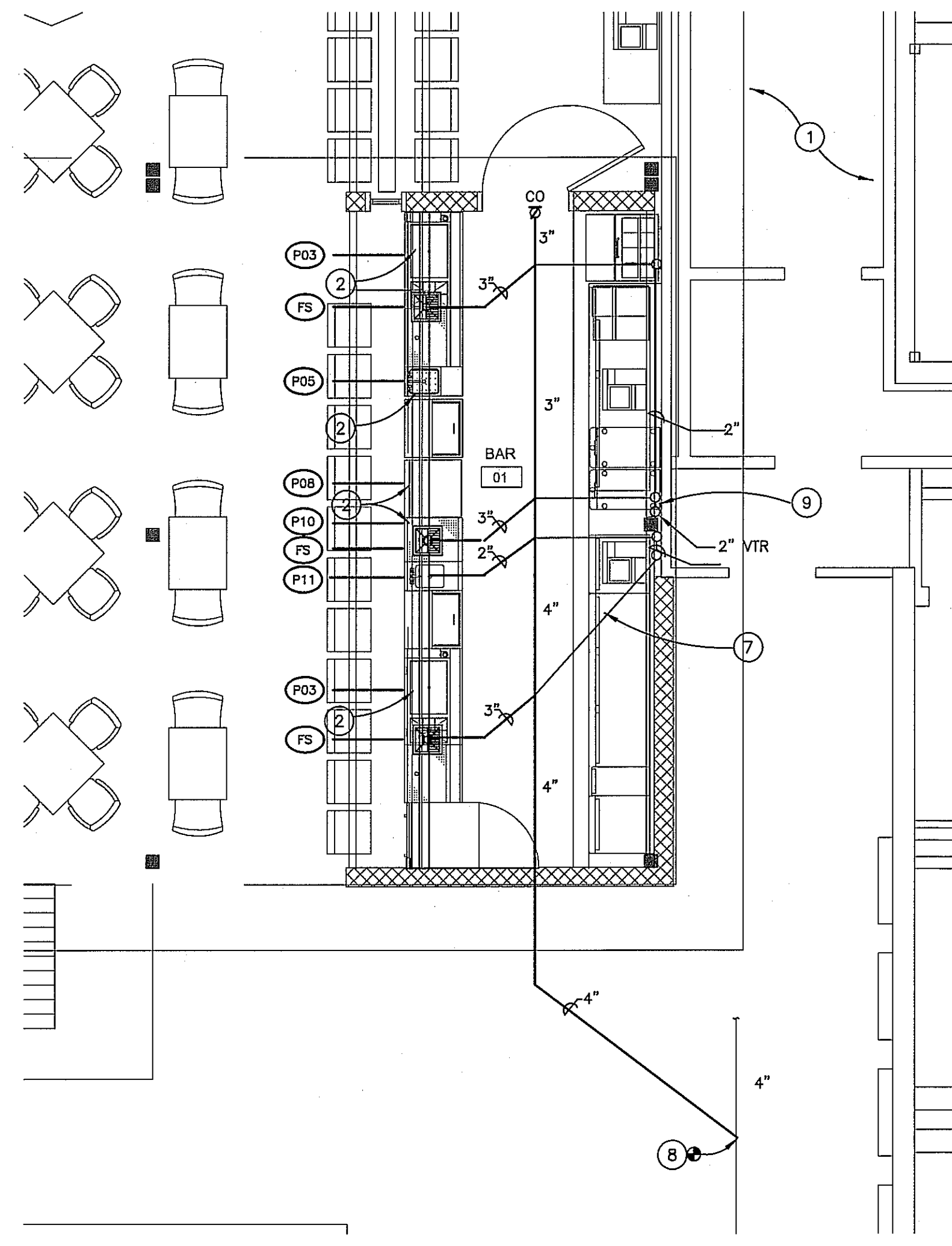


DOMESTIC WATER PIPING PLAN

SCALE: 1/4" = 1'-0"



SANITARY WASTE AND VENT PLAN

SCALE: 1/4" = 1'-0"

PLUMBING LEGEND					
SYMBOL	ABBR.	DESCRIPTION	SYMBOL	ABBR.	DESCRIPTION
	W.	WASTE OR SEWER PIPING		P.N.V.	PNEUMATIC VALVE
	G.W.	GREASE WASTE PIPING		B.V.	BUTTERFLY VALVE
	V.	VENT PIPING		R.	REDUCER
	C.W.	COLD WATER PIPING		U.	UNION
	H.W.	HOT WATER PIPING		H.B.	HOSE BIBB
	H.W.R.	HOT WATER RETURN PIPING		F.	FIRE SPRINKLER PIPING
	G.	NATURAL GAS PIPING		F.S.	FLOOR SINK
	FW.	FILTERED WATER PIPING		F.D.	FLOOR DRAIN
	R.D.	ROOF DRAIN LEADER		F.C.O./S.C.O.	FLOOR OR SURFACE CLEANOUT
	O.D.	ROOF OVERFLOW DRAIN LEADER		W.C.O.	WALL CLEANOUT
	D./C.D.	INDIRECT OR CONDENSATE DRAIN		R.D./O.D.	ROOF DRAIN/ OVERFLOW DRAIN
	G.V.	GATE VALVE		V.T.R.	VENT THRU ROOF
	G.B.V.	GLOBE VALVE		P.D.P.	POSITIVE DISPLACEMENT PUMP
	B.V.	BALL VALVE		FSR	FIRE SPRINKLER RISER LOCATION
	C.V.	CHECK VALVE		FSR	FIRE SPRINKLER RISER LOCATION
	P.V.	PLUG VALVE		FSR	FIRE SPRINKLER RISER LOCATION
	S.V.	SOLENOID VALVE		FSR	FIRE SPRINKLER RISER LOCATION
	S.O.V.	SHUTOFF VALVE		FSR	FIRE SPRINKLER RISER LOCATION

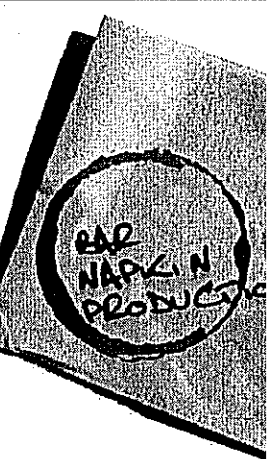
PLUMBING SCHEDULE												
Item	Equipment Category	Qty	LOCATION	Cold Water Size	Cold Water AFF	Hot Water Size	Hot Water AFF	Direct Drain Size	Direct Drain AFF	Gas Size	MBTUH	GAS AFF
FS	FLOOR SINK	3	FLOOR	-	-	-	-	3"	0"	-	-	-
P03	JOCKEY BOX	2	-	-	-	-	-	-	-	-	-	-
P4&10	DRAINBOARDS	2	-	-	-	-	-	-	-	-	-	-
P05	BLENDER STATION	1	WALL	1/2"	24"	1/2"	24"	-	-	-	-	-
P08	GLASS WASHER	1	WALL	-	24"	3/4"	24"	-	-	-	-	-
P11	HAND SINK	1	WALL	1/2"	24"	1/2"	24"	1-1/2"	20"	-	-	-

GENERAL NOTES

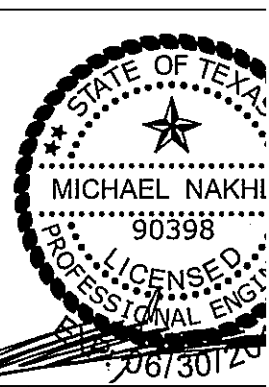
- 1) THE KITCHEN CONTRACTOR WILL BE RESPONSIBLE FOR CRITICAL DIMENSIONS, PLUMBING, AND ELECTRICAL SPECIFICATIONS FOR EQUIPMENT SUPPLIED BY KITCHEN CONTRACTOR. ALL OTHER MECHANICALS, LOCATIONS, AND SPECIFICATIONS SHOWN ON THE DRAWING FOR THE CONVENIENCE OF THE CUSTOMER, BUT NOT SUPPLIED BY THE KITCHEN CONTRACTOR SHOULD BE CHECKED AND VERIFIED BY THE ARCHITECT, OWNER AND/OR CONTRACTOR. THE CONTRACTOR SHALL APPLY FOR ALL NECESSARY PERMITS AND SHALL SOLICIT INSPECTIONS AND APPROVALS AS REQUIRED.
- 2) PLUMBING CONTRACTOR TO FURNISH ALL CONDENSATE DRAINS AND INDIRECT WASTE LINES REQUIRED FOR REFRIGERATION AND OTHER EQUIPMENT.
- 3) PLUMBING CONTRACTOR TO VERIFY ALL DIMENSIONS PER ARCHITECTURAL DRAWINGS, PROCURE ALL PERMITS, PREPARE STACK DIAGRAMS, ETC. (IF REQUIRED) AND SOLICIT INSPECTIONS AND APPROVALS AS REQUIRED.
- 4) WHILE EVERY ATTEMPT HAS BEEN MADE IN THE PREPARATION OF THIS PLAN TO AVOID MISTAKES, THE DESIGNER AND COMPANY CANNOT GUARANTEE AGAINST ERROR OR UNFORESEEN FIELD CONDITIONS. THE CONTRACTOR OR BUILDER MUST CHECK ALL DIMENSIONS, DETAILS AND REPORT ANY DISCREPANCIES.
- 5) CONTRACTOR MUST CHECK EQUIPMENT NOT IN CONTRACT SO THAT THE SERVICE REQUIREMENTS ARE CORRECTLY TYPED, ADEQUATELY SIZED, AND ROUGHED-IN PROPERLY SO AS TO MINIMIZE THE AMOUNT OF MATERIALS AND FITTINGS NEEDED FOR FINAL HOOK-UP RESULTING IN A NEAT AND ORDERLY LOOKING INSTALLATION.
- 6) ALL SERVICES SHOWN WITH SYMBOLS CENTERED ON FACE OF WALL SHOULD BE BROUGHT TO THAT POINT CONCEALED IN WALL AND STUBBED OUT OF WALL CENTERED AT HEIGHT SHOWN. DO NOT STUB OUT FLOOR AND RUN EXPOSED UP FACE OF WALL.
- 7) ALL SERVICES SHOWN WITH SYMBOLS AWAY FROM ANY WALL OR COLUMN SHOULD BE STUBBED OUT OF FLOOR TO A MAXIMUM OVERALL HEIGHT AS SHOWN.
- 8) ALL LABOR, TRAPS, TAILPIECES, STRAINERS, PRESSURE REDUCING VALVES AND FITTING REQUIRED FOR FINAL CONNECTION OF EQUIPMENT AS NECESSARY TO COMPLY WITH ALL CODES, INCLUDING ALL INTERCONNECTIONS TO BE FURNISHED BY PLUMBING CONTRACTOR UNLESS STATED OTHERWISE IN GENERAL SPECS.
- 9) "THIS DRAWING IS FOR PLACEMENT OF EQUIPMENT AND/OR SIZE, TYPE AND LOCATION OF PLUMBING CONNECTIONS ONLY."
- 10) ANY CARBONATED BEVERAGE MACHINE SHALL BE PROVIDE ACCESSIBLE BACKFLOW PREVENTOR.
- 11) CONTRACTOR TO VERIFY SIZE AND LOCATION OF EXISTING WATER METER AND BACK FLOW PREVENTOR. CONTRACTOR TO VERIFY AND NOTIFY ENGINEER OF ANY DISCREPANCIES.
- 12) THE ENGINEER WAS NOT HIRED TO PROVIDE SITE EVALUATION AND THEREFORE WILL NOT BE HELD LIABLE FOR ANY AS BUILD DISCREPANCIES.

KEYED NOTES

- 1) RESTROOMS EXISTING TO REMAIN - NO CHANGES
- 2) RUN INDIRECT WASTE LINE PER SCHEDULE TO NEW FLOOR SINK
- 3) ALL FLOOR SINKS TO HAVE 1/2" CW PIPE RUN FROM TRAP PRIMERS.
- 4) REFER TO EQUIPMENT SCHEDULE FOR FINAL PIPING CONNECTION
- 5) TIE INTO EXISTING 1-1/2" HW/CW OVER HEAD AT BATHROOMS.
- 6) HW/CW DROP DOWN WALL FROM OVERHEAD AND CROSS OVER UNDER NEW SLAB TO SUPPLY BAR.
- 7) COMBINATION WASTE AND VENT LINE RUN OVER TO FURRED PORTION OF WALL TO VENT VERTICALLY TO EXTERIOR AS SHOWN.
- 8) TIE INTO EXISTING GREASE WASTE PIPING ON INLET SIDE OF EXISTING GREASE INTERCEPTOR. CONTRACTOR TO VERIFY EXACT LOCATION OF GREASE INTERCEPTOR.
- 9) VENT PIPING TO RUN IN FURRING BENEATH BAR. VENT STACK THROUGH ROOF TO BE RUN THROUGH FURRING PROVIDED BY ARCHITECT. REFER TO ARCHITECTURAL PLANS FOR EXACT LOCATION.



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