

CLARIFICATIONS	
A	MECHANICAL GAS VALVE FURNISHED WITH FIRE SUPPRESSION AND IS TO BE INSTALLED BY THE PLUMBING CONTRACTOR
B	PLUMBER TO SPECIFY AND LOCATE EQUIPMENT AND UTILITIES FOR MOP SINKS. (SINKS FURNISHED BY PLUMBER).
C	ROUGH-IN PLUMBING PERFORMED BY THE PLUMBING CONTRACTOR SHALL INCLUDE ALL MATERIAL, PIPES, VALVES, FITTINGS, UNDERGROUND TRAPS, FLOOR SINKS, FLOOR DRAINS, VENTS, FLOOR DRAIN AND FLOOR SINK COVERS AND STOPS AT THE ENDS OF WATER AND STEAM LINES.
D	FINAL CONNECTIONS USUALLY PERFORMED BY THE PLUMBING CONTRACTOR SHALL INCLUDE ALL MATERIALS, PIPING, VALVES, FITTINGS, TRAPS, EXTENDED WASTES AND WHATEVER IS NECESSARY TO PROPERLY CONNECT THE EQUIPMENT ITEM TO THE ROUGH-IN OUTLET. THIS INCLUDES STOPS ON ALL WATER LINES, CLEANOUTS ON ALL DIRECT CONNECTED DRAIN LINES AND HARD COPPER DRAINS TO FLOOR SINKS FROM EQUIPMENT.
E	ALL WORK TO BE PERFORMED IN FULL ACCORDANCE WITH THE APPLICABLE CODES RELATING TO INSTALLATION AND HOOK-UP OF EQUIPMENT. OMISSIONS OR ERRORS ON THE SCHEDULE DO NOT RELIEVE THE PLUMBING CONTRACTOR FROM COMPLETE FINAL PLUMBING RESPONSIBILITY.
F	ALL CONNECTIONS SHOWN RELATE TO KITCHEN EQUIPMENT ONLY. REFER TO ARCHITECTURAL/ENGINEERING PLANS FOR ADDITIONAL REQUIREMENTS.
G	ALL DIMENSIONS GIVEN ARE FROM COLUMN CENTERLINES AND/OR FINISHED WALLS AND ARE IN INCHES TO 4'-0". ELEVATIONS GIVEN ARE FROM FINISHED FLOORS. ALL ROUGH-INS SHOWN ARE TO BE RUN INSIDE WALLS (EXCEPT STUB-UPS) LOCATIONS INDICATE POINT OF EXIT FROM WALLS, CEILINGS OR FLOORS.
H	ALL FLOOR DRAINS TO SET 1/2" BELOW FINISHED FLOOR UNLESS OTHERWISE NOTED. DO NOT SLOPE FLOORS SO CLOSE TO DRAINS AS TO CREATE "PITS" OR "DIPS" IN FLOOR. MINIMUM RADIUS OF SLOPE TO BE 24" FROM CENTERLINE OF DRAIN.

NOTE:

IT IS THE INTENTION OF THIS PLAN TO SHOW UTILITY REQUIREMENTS AND CONNECTION POINTS. DO NOT USE FOR ROUGHING-IN LOCATIONS. FOR ACTUAL ROUGHING-IN LOCATIONS REFER TO THE SHOP DRAWINGS PROVIDED BY THE KITCHEN EQUIPMENT CONTRACTOR.

INDIRECT WASTE LINES REQUIRED FOR STANDARD AND/OR FABRICATED ITEMS OF KITCHEN EQUIPMENT SHALL BE FURNISHED AND INSTALLED BY THE KITCHEN EQUIPMENT CONTRACTOR, EXCEPT FOR SINKS.

WATER INLET FITTINGS AND VALVE FOR THE SOILED DISHTABLE TROUGHS SHALL BE FURNISHED AND INSTALLED BY THE KITCHEN EQUIPMENT CONTRACTOR. PLUMBING CONTRACTOR SHALL PROVIDE COLD WATER SERVICE, ALL INTERCONNECTING PIPING, VACUUM BREAKERS AND MAKE FINAL CONNECTIONS.

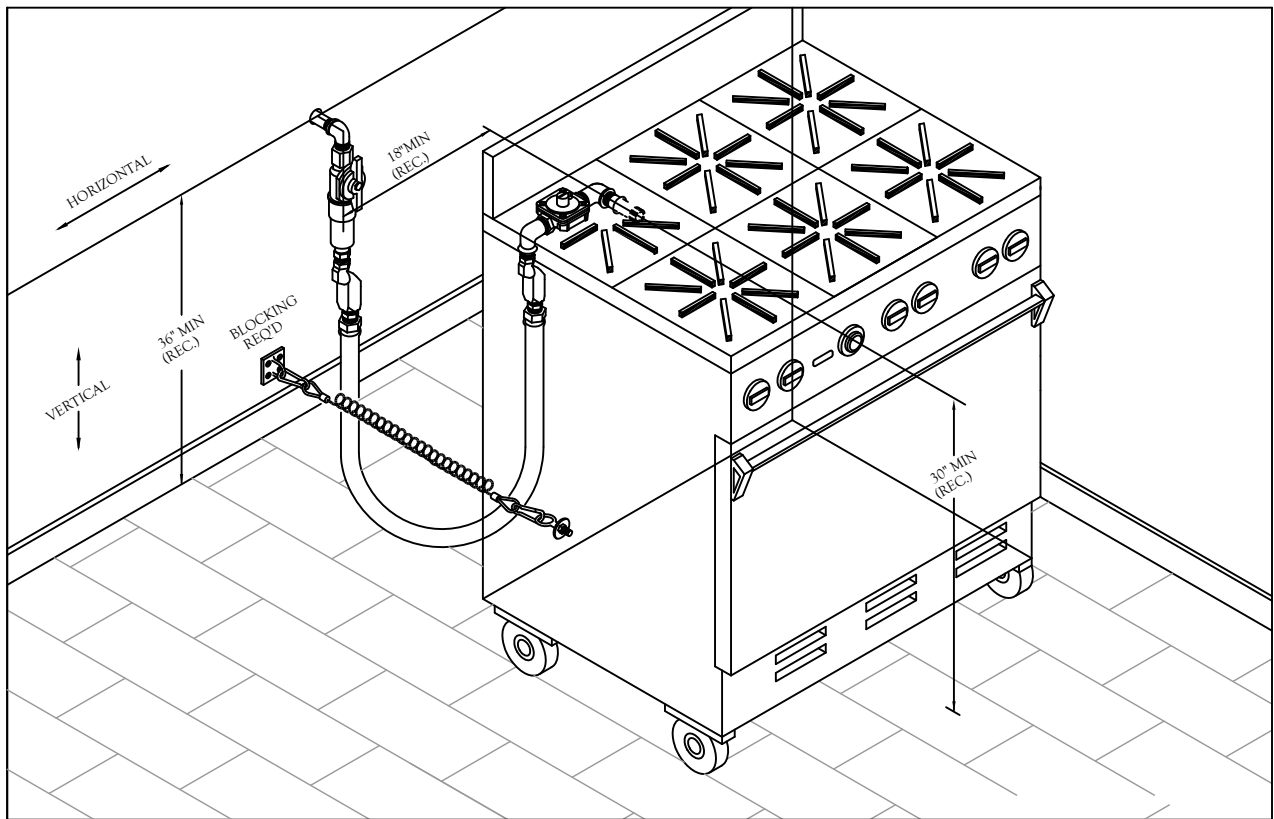
THE KITCHEN EQUIPMENT CONTRACTOR TO PROVIDE ALL EQUIPMENT TRIM, INCLUDING FAUCETS, SINK WASTES AND SWING FAUCETS AT KETTLES AND RANGES, ALL TO BE INSTALLED BY THE PLUMBING CONTRACTOR.

ALL HORIZONTAL PIPING LINES CONNECTED AND EXTENDED FROM EQUIPMENT SHALL BE RUN AT THE HIGHEST POSSIBLE ELEVATION AND NOT LESS THAN 6" ABOVE THE FINISHED FLOOR TO PROVIDE AMPLE CLEARANCE FOR CLEANING. AT WALL OR COLUMN LOCATIONS, PIPING ROUGH-INS SHOULD BE STUBBED UP IN WALLS WHEREVER POSSIBLE.

COLD AND HOT WATER AT DISPOSER TO CONNECT TO MIXING VALVE AT 3'-AFF, THEN, FROM MIXING VALVE BACK INTO WALL WITH 3/4" PIPE TO HOSE REEL AT 8'-AFF. THE COLD WATER TO DISPOSER BEFORE CONNECTING TO MIXING VALVE.

PLUMBER SHALL INSTALL AUTOMATIC SHUT-OFF VALVE FOR FUEL GAS. VALVE SHALL BE SOLENOID TYPE WIRED TO FIRE EXTINGUISHER

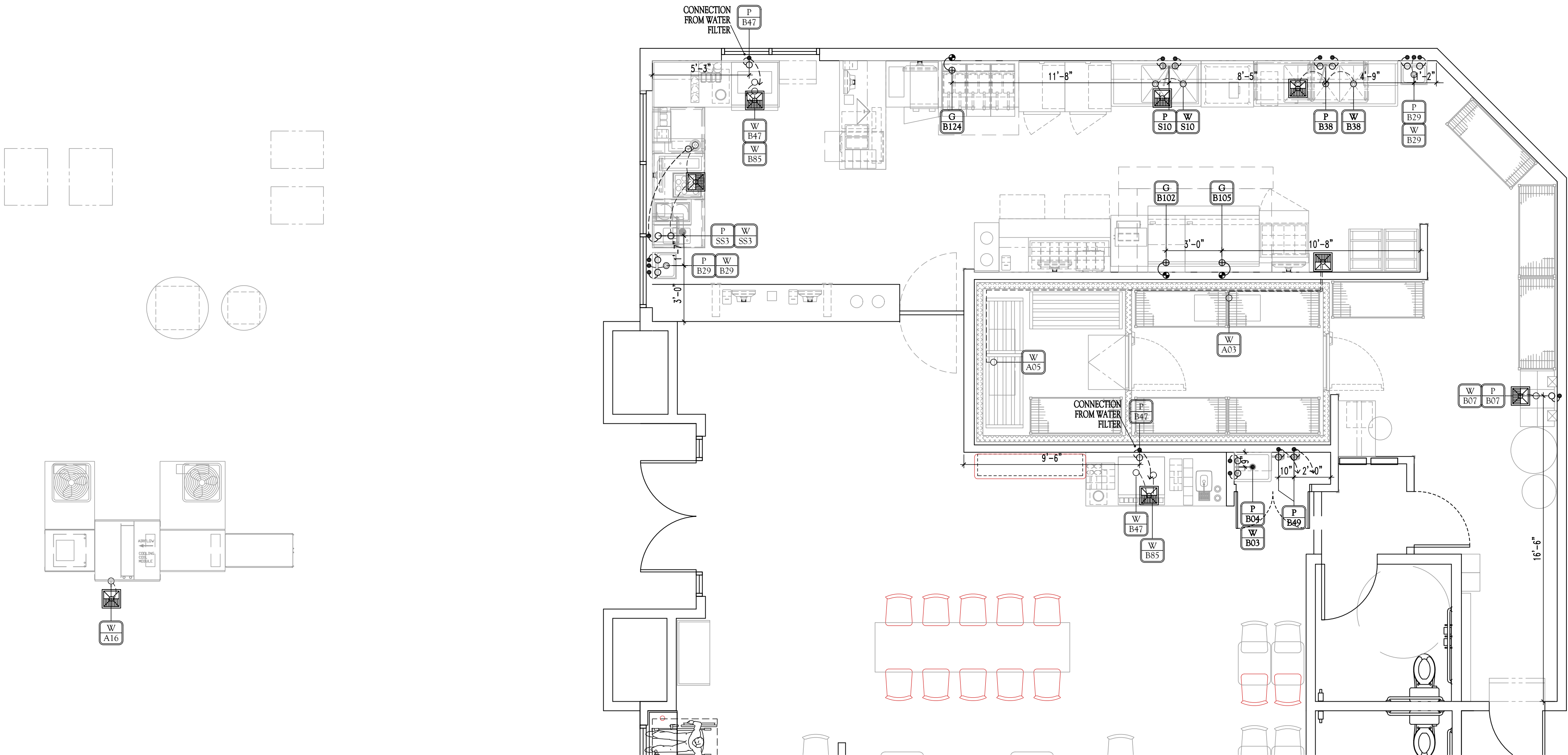
PLUMBING LEGEND		
SYMBOLS	ABBREVIATIONS	
●	HOT/COLD WATER	HW HOT WATER
●	STUB-UP WATER	CW COLD WATER
●	DRAIN	DR DRAIN
○	CONNECTION	AFF ABOVE FINISHED FLOOR
○	FLOOR DRAIN AS NOTED	FD FLOOR DRAIN
■	FLOOR SINK (IF NOT)	FS FLOOR SINK
■	FLOOR SINK (SINK GRATE)	FT FLOOR TROUGH
—	GAS LINE	HD HUB DRAIN
—	GAS CONNECTION	GPH GALLONS PER HOUR
—	FLEX CONNECT HOSE	GPM GALLONS PER MINUTE
—	INDIRECT WASTE LINE	BTC BRANCH TO CONNECT
—	PLUMBING INTERCONNECTION	PSI POUNDS PER SQUARE INCH
—	STEAM SUPPLY	DFA DOWN FROM ABOVE
—	STEAM RETURN	SS STEAM SUPPLY
—	STEAM CONNECTION	SR STEAM RETURN
PLUMBING GENERAL NOTES		
1. SEE EQUIPMENT PLAN AND SCHEDULE OF EQUIPMENT FOR ADDITIONAL INFORMATION.		
2. P.C. TO PROVIDE ALL ROUGH-IN AND FINAL CONNECTIONS TO ALL EQUIPMENT SHOWN HEREIN.		
3. SOLID DOT REPRESENTS ROUGH-IN LOCATION. (FURNISHED BY P.C.) DOTTED LINE REPRESENTS FINAL CONNECTION. (FURNISHED BY P.C.) CIRCLE REPRESENTS CONNECTION TO EQUIPMENT. (FURNISHED BY P.C.)		
4. PLUMBING CONTRACTOR (P.C.) TO KEEP ALL PLUMBING LINES CLEAR OF WALLBACKING AREAS.		
5. P.C. TO PROVIDE AND INSTALL REGULATORS AS REQUIRED.		



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DISCONNECT GAS HOSE DETAIL
NOT TO SCALE

REFER TO SPECIAL CONDITIONS PLAN SHEET FOR FLOOR SINK, FLOOR TROUGH & SLAB PENETRATION DIMENSIONS

NOTE: ALL GAS EQUIPMENT ON LEGS OR CASTERS SHALL HAVE RESTRAINT CABLES & QUICK DISCONNECT HOSES



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

PLUMBING ROUGH-IN SCHEDULE					
TAG	QUA	ROUGH-IN	CONNECTION	SERVICE TO	REMARKS
PB04	1	1/2" HW & CW + 36"	1/2" HW & CW	SERVICE FAUCET	
PB07	1	1/2" CW + 24"	1/2" CW	SODA SYSTEM	w/ BACKFLOW DEVICE BY P.C.
PB29	1	1/2" HW & CW + 18"	1/2" HW & CW	HAND SINK	
PB38	1	1/2" HW & CW + 18"	1/2" HW & CW	3 COMPT. SINK	
PB47	2	1/2" CW + 72"	1/2" CW	ICE MACHINES	CONNECT THRU FILTER
PB49	2	1/2" CW + 72"	1/2" CW	FILTER SYSTEM	
PS10	1	1/2" HW & CW + 18"	1/2" HW & CW	PREP SINKS	
PSS3	1	3/4" HW & CW + 12"	3/4" HW	DRIVE THRU STAKE STATION	PC TO PROVIDE 100' F WATER w/ MIX VALVE

WASTE ROUGH-IN SCHEDULE					
TAG	QUA	ROUGH-IN	CONNECTION	SERVICE TO	REMARKS
WA03	1	FLOOR SINK	1" I.W.	COOLER EVAP COIL	
WA05	1	FLOOR SINK	1" I.W.	FREEZER EVAP COIL	
WA16	1	FLOOR SINK	1" I.W.	MUA UNIT	
WB03	1	2" W (IN FLOOR)	2" W	MOP SINK	
WB07	1	FLOOR SINK	1/2" I.W.	SODA SYSTEM	
WB29	1	1-1/2" W + 16"	1-1/2" W	HAND SINK	FOR BACKFLOW DEVICE BY P.C.
WB38	1	FLOOR SINK	(3) 2" I.W.	3 COMPT. SINK	
WB47	3	FLOOR SINK	3/4" I.W.	ICE MACHINES	
WB85	2	FLOOR SINK	1" I.W.	SODA DISPENSER	
WS10	1	FLOOR SINK	(2) 2" W	PREP SINKS	
WSS3	1	FLOOR SINK	(2) 1-1/2" I.W.	DRIVE THRU STAKE STATION	

GAS ROUGH-IN SCHEDULE					
TAG	QUA	CONNECTION	BTUH	SERVICE TO	REMARKS
GB102	1	3/4" G + 10"	54 MBTU	GRIDDLE	w/ Q.D. HOSE & RESTRAINING DEVICE
GB105	1	3/4" G + 10"	104 MBTU	GRIDDLE	w/ Q.D. HOSE & RESTRAINING DEVICE
GB124	1	1-1/4" G + 10"	217 MBTU	FRYER BATTERY	w/ Q.D. HOSE & RESTRAINING DEVICE



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EQUIPMENT
PLUMBING
ROUGH-INS

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