



MARK	DATE	DESCRIPTION
JR020203	10/07/2023	Permit / Red Set
..	3/29/2023	Design Development

PROJECT NO	*****
DRAWN BY	..
CHECKED BY	..
DATE	..



PLUMBING CONNECTION SCHEDULE

ITEM	CONNS	DESCRIPTION
2		STACKED WASHER / DRYER .. THIS EQUIPMENT IS SUPPLIED BY OTHERS .. PLUMBING CONTRACTOR TO VERIFY ALL REQUIREMENTS PRIOR TO ROUGH-IN.
3		MOP SINK & FAUCET .. ITEM IS SUPPLIED BY PLUMBER .. PLUMBING CONTRACTOR TO VERIFY ALL REQUIREMENTS PRIOR TO ROUGH-IN.
5	(1)	REQUIRED .. 3/4" INDIRECT WASTE, (COOLER EVAPORATOR COIL DRAIN); EXTEND TO FUNNEL FLOOR DRAIN.
6	(1)	REQUIRED .. 3/4" INDIRECT WASTE, (FREEZER EVAPORATOR COIL DRAIN); EXTEND INTO COOLER AND INTERCONNECT WITH COOLER DRAIN. NOTE: HEAT TAPE REQUIRED ON EXPOSED DRAIN LINE WITHIN FREEZER COMPARTMENT.
17	(1)	REQUIRED .. 1/2" HOT WATER & 1/2" COLD WATER; AT 16" AFF., EXTEND TO (SPASH MOUNT FAUCET) MOUNTED ON (2-COMPARTMENT PREP SINK).
17	(2)	REQUIRED .. 2" INDIRECT WASTE, MANIFOLD (2) SINK WASTES TO COMMON AND EXTEND TO FLOOR SINK. (2-COMPARTMENT PREP SINK WASTE).
19	(1)	REQUIRED .. 1/2" HOT WATER & 1/2" COLD WATER; AT 16" AFF.; (HAND SINK). NOTE: (3) LOCATIONS ON PLAN.
19	(2)	REQUIRED .. 1-1/2" DIRECT WASTE, AT 24" AFF.; (HAND SINK). NOTE: (3) LOCATIONS ON PLAN.
25	(1)	REQUIRED .. 1/2" COLD WATER; AT 72" AFF. EXTEND THROUGH WATER FILTER TO (ICE CUBER) WATER INLET. REDUCE TO 3/8" AT CONNECTION.
25	(2)	REQUIRED .. 1/2" ICE MAKER DRAIN INDIRECT WASTE; EXTEND TO FLOOR SINK (ICE CUBER).
25	(3)	REQUIRED .. 3/4" BIN DRAIN INDIRECT WASTE; EXTEND TO FLOOR SINK (ICE CUBER BIN).
27	(1)	REQUIRED .. 1/2" HOT WATER & 1/2" COLD WATER; AT 16" AFF.; EXTEND TO (PRE-RINSE FAUCET) MOUNTED ON (3-COMPARTMENT SINK).
27	(2)	REQUIRED .. 2" INDIRECT WASTE, MANIFOLD (3) SINK WASTES TO COMMON AND EXTEND TO FLOOR SINK. (3-COMPARTMENT SINK).
30	(1)	REQUIRED .. 1/2" COLD WATER; AT 16" AFF.; EXTEND TO CONNECTION ON (EYE WASH STATION).
30	(2)	REQUIRED .. 1-1/4" DIRECT WASTE; AT 24" AFF.; (EYE WASH STATION).
33	(1)	REQUIRED .. 1/2" HOT WATER (10°F MIN); AT 12" AFF.; EXTEND TO HOT WATER CONNECTION ON (DISHWASHER).
33	(2)	REQUIRED .. 1/2" COLD WATER; AT 12" AFF.; EXTEND TO CONNECTIONS ON (DISHWASHER DRAIN TEMPERING DEVICE).
33	(3)	REQUIRED .. 2" INDIRECT WASTE; EXTEND TO FLOOR SINK. NOTE: PLUMBING CONTRACTOR TO INTERPIPE DRAIN TEMPERING COMPONENTS. VERIFY GREASE TRAP. (DISHWASHER DRAIN).
34	(1)	REQUIRED .. 1/2" HOT WATER & 1/2" COLD WATER; AT 18" AFF. EXTEND TO (RINSE FAUCET); CONTINUE ON TO (HOSE REEL) MOUNTED APPROX. 18" AFF. NOTE: PLUMBING CONTRACTOR TO INSTALL COMPONENTS AS INDICATED ON MANUFACTURER'S SPECIFICATION SHEET.
35	(1)	REQUIRED .. 1/2" HOT WATER & 1/2" COLD WATER; AT 12" AFF.; EXTEND TO (FOOD WASTE COLLECTOR) INLET.
35	(2)	REQUIRED .. 2" INDIRECT WASTE; EXTEND TO FLOOR SINK. (FOOD WASTE COLLECTOR).
41	(1)	REQUIRED .. 3/4" NATURAL GAS; 70,000 BTU; AT 24" AFF.; CONNECTION AT GAS HEADER; SEE GAS HEADER NOTE - THIS SHEET. PLUMBING CONTRACTOR TO INSTALL QUICK DISCONNECT DEVICE & RESTRAINING CABLE PROVIDED WITH UNIT. (2-BURNER RANGE).
42	(1)	REQUIRED .. 3" WASTE; (STUB-UP); PLUMBING CONTRACTOR TO REFER TO MANUFACTURER'S SPECIFICATION SHEET FOR ROUGH-IN DATA. (FLOOR TROUGH).
43	(1)	REQUIRED .. 1/2" HOT WATER & 1/2" COLD WATER; AT 16" AFF.; EXTEND TO (30 GALLON TILTING SKILLET) MOUNTED FAUCET.
43	(2)	REQUIRED .. 3/4" NATURAL GAS; 150,000 BTU/S; CONNECTION AT GAS HEADER; SEE GAS HEADER NOTE - THIS SHEET. (30" A.C. MIN. - 11/8" A.C. MAX.). (30 GALLON TILTING SKILLET).
44	(1)	REQUIRED .. 3/4" NATURAL GAS; 20,000 BTU/S; CONNECTION AT GAS HEADER; SEE GAS HEADER NOTE - THIS SHEET. NOTE: PLUMBING CONTRACTOR TO INSTALL QUICK DISCONNECT DEVICE & RESTRAINING CABLE PROVIDED WITH UNIT. (DOUBLE CONVECTION OVEN).
45	(1)	REQUIRED .. 3/4" FILTERED COLD WATER; AT 60" AFF.; EXTEND FROM WATER FILTRATION SYSTEM TO (DOUBLE COMBI-OVEN) WATER INLET. CONNECTION TO WATER INJECTION INLET.
45	(2)	REQUIRED .. 3/4" COLD WATER; AT 16" AFF.; EXTEND FROM ROUGH-IN TO CONNECTION TO CLEANING, RECIPE HAND SHOWER INLET, NON-FILTERED. (DOUBLE COMBI-OVEN).
45	(3)	REQUIRED .. 2" INDIRECT WASTE; EXTEND TO FLOOR SINK. (COMBI-OVEN).
45	(4)	REQUIRED .. 3/4" NATURAL GAS; 109,200 BTU/S; CONNECTION AT GAS HEADER; SEE GAS HEADER NOTE THIS SHEET. PLUMBING CONTRACTOR TO INSTALL QUICK DISCONNECT DEVICE PROVIDED WITH UNIT. (COMBI-OVEN LOWER DECK).
45	(5)	REQUIRED .. 3/4" NATURAL GAS; 48,200 BTU/S; CONNECTION AT GAS HEADER; SEE GAS HEADER NOTE THIS SHEET. PLUMBING CONTRACTOR TO INSTALL QUICK DISCONNECT DEVICE PROVIDED WITH UNIT. (COMBI-OVEN UPPER DECK).
49	(1)	REQUIRED .. 3/4" INDIRECT WASTE; EXTEND TO FLOOR DRAIN. (COLD FOOD SERVING COUNTER).
64	(1)	REQUIRED .. 3/4" INDIRECT WASTE, MANIFOLD FOOD WELL DRAINS TO COMMON; EXTEND TO FLOOR SINK. (HOT FOOD SERVING COUNTER).
64	(1)	REQUIRED .. 3/4" INDIRECT WASTE, MANIFOLD FOOD WELL DRAINS TO COMMON; EXTEND TO FLOOR SINK. (HOT FOOD SERVING COUNTER).
70	(1)	REQUIRED .. 3/4" INDIRECT WASTE; EXTEND TO FLOOR DRAIN. (COLD FOOD SERVING COUNTER).

PLUMBING ROUGH-IN PLAN

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

GAS HEADER NOTE

PLUMBING CONTRACTOR TO CONFIRM SPECIFIC GAS LINE ROUTING TO THIS LOCATION WITH ENGINEER'S PLAN. IF GAS LINE IS EXPOSED AND ROUTED DOWN FROM ABOVE, THE PLUMBING CONTRACTOR IS TO COORDINATE GAS LINE PLACEMENT WITH EXHAUST HOOD LOCATION. IF GAS PIPING IS CONCEALED WITHIN WALL, EXIT WALL AND EXTEND GAS LINE HEADER EXPOSED ON WALL BEHIND EQUIPMENT LINE-UPS AS INDICATED AT 24" AFF. PLUMBING CONTRACTOR TO INSTALL TAKE OFF'S SIZED TO ACCOMMODATE EQUIPMENT CONNECTIONS AS DESCRIBED. PLUMBING CONTRACTOR TO CONFIRM GAS PIPING SIZES REQUIRED TO ACCOMMODATE BTU LOADING, CONSULT FIRE SUPPRESSION DRAWINGS FOR GAS VALVE REQUIREMENTS AND PLACEMENT.

LEGEND

• C.W.	COLD WATER
• H.W.	HOT WATER
• W.	WASTE (DIRECT CONNECTED)
• N.G.	NATURAL GAS
• I.W.	INDIRECT WASTE
⊕ F.D.	FLOOR DRAIN
⊕ F.S.	FLOOR SINK
⊕ F.F.D.	FUNNEL FLOOR DRAIN
⊕ O.S.D.	OPEN SITE DRAIN
AFF	ABOVE FINISHED FLOOR
DFA	DOWN FROM ABOVE
BTU	BRITISH THERMAL UNIT
CHS	CHILLED WATER SUPPLY
CWR	CHILLED WATER RETURN

PLUMBING NOTES

- ALL CONNECTIONS SHOWN ARE RELATIVE TO FOOD SERVICE FACILITIES EQUIPMENT ONLY. SEE ARCHITECTS/ENGINEERS PLAN FOR ADDITIONAL REQUIREMENTS.
- THIS PLAN INDICATES ACTUAL ROUGH IN LOCATIONS. ABOVE FINISHED FLOOR HEIGHTS SHOWN INDICATE THE CENTER OF ROUGH IN.
- THE DESIGN OF BUILDING MECHANICAL/PLUMBING SYSTEMS TO ACCOMMODATE THESE REQUIREMENTS IS THE RESPONSIBILITY OF OTHERS AND IS TO BE IN ACCORDANCE WITH ALL APPLICABLE CODES AND MEET WITH THE APPROVAL OF ALL GOVERNING AUTHORITIES.
- WHEN ROUGH IN IS SHOWN AS OUT OF WALL, THIS INDICATES CONCEALED LINES. DO NOT RUN ANY EXPOSED LINES WHERE POSSIBLE. IF EXISTING CONDITIONS REQUIRE THAT LINES BE EXPOSED, THE PLUMBING CONTRACTOR SHALL CONSULT THE ARCHITECT AND/OR OWNER PRIOR TO ROUGH IN INSTALLATION.
- ALL DIMENSIONS INDICATED ON THIS PLAN ARE TAKEN FROM FINISHED FLOORS, FINISHED WALLS, OR COLUMN CENTER LINES.
- GENERAL WATER PRESSURE IN KITCHEN AREA IS NOT TO EXCEED (30 PSI). PLUMBING CONTRACTOR SHALL FURNISH AND INSTALL PRESSURE REDUCING VALVES FOR WATER PRESSURES EXCEEDING 30 PSI.
- PLUMBING CONTRACTOR SHALL PROVIDE ALL ROUGH INS AND FINAL CONNECTIONS TO ALL FOOD FACILITIES EQUIPMENT. ALL WORK TO BE IN ACCORDANCE WITH ALL NATIONAL, STATE, AND LOCAL CODES AS REQUIRED.
- WHEN SPECIFIED, THE KITCHEN EQUIPMENT CONTRACTOR SHALL PROVIDE ALL FIXTURE AND EQUIPMENT FAUCETS AND WASTES AS SPECIFIED. THE PLUMBING CONTRACTOR SHALL INSTALL AND CONNECT ALL FAUCETS AND WASTES.