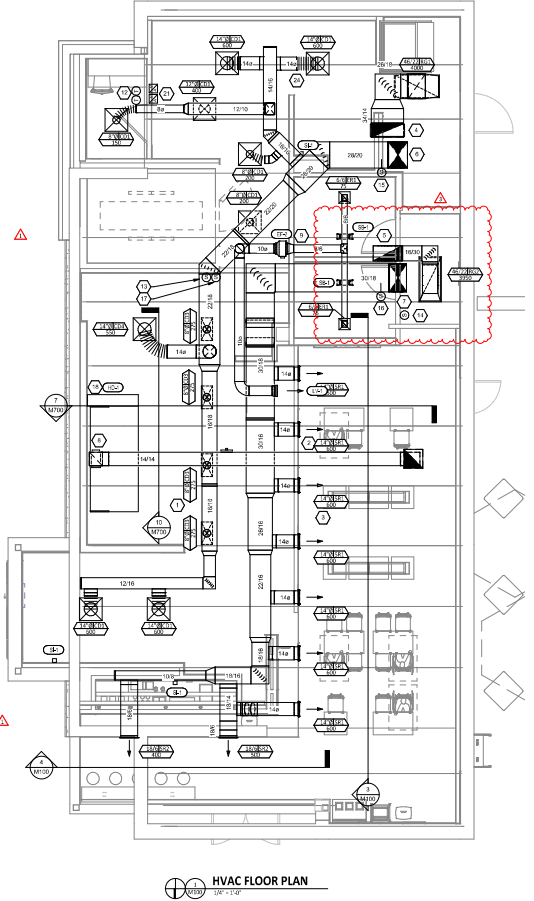
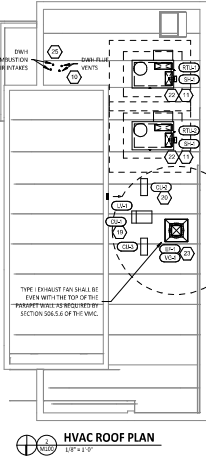
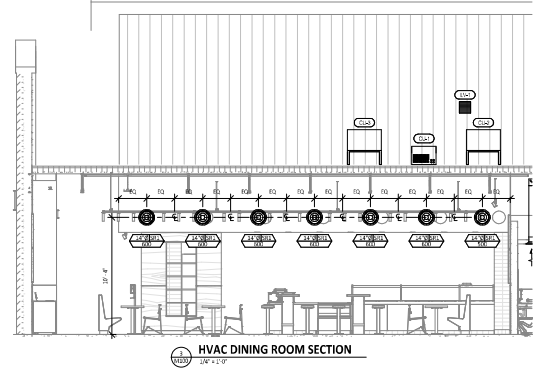
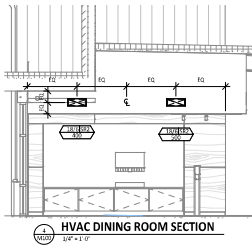


HVAC PLAN NOTES

1. SEE MECHANICAL SCHEDULE FOR COILING MOUNTED EQUIPMENT LOCATION, TYPICAL.
2. PARK DUCTWORK VISIBLE THROUGH DINING ROOM SUPPLY REGISTERS AND RETURN GRILL BLACK, TYPICAL.
3. ADJUST SUPPLY REGISTERS TO MATCH SUPPLY AIR RTU WALL ON OPPOSITE SIDE OF ROOM AT APPROXIMATELY 7' AFF WITH NO DRAFTS FEET IN DINING ROOM.
4. 3/4" EXACT L.P. FOR TRANSITION TO RTU-1 RETURN CONNECTION IN ROOF CURB. RTU-3 SHALL HAVE AN INTERNAL SMOKE DETECTOR MOUNTED TO THE RETURN AIR STREAM. INTERLOCK SMOKE DETECTOR TO RTU-1 OPERATION.
5. 3/4" EXACT L.P. FOR TRANSITION TO RTU-2 RETURN CONNECTION IN ROOF CURB. RTU-2 SHALL HAVE AN INTERNAL SMOKE DETECTOR MOUNTED TO THE RETURN AIR STREAM. INTERLOCK SMOKE DETECTOR TO RTU-1 OPERATION.
6. 2/8" EXACT L.P. FROM BUILDING SUPPLY THROUGH ROOF. TRANSITION TO RTU-1 SUPPLY CONNECTION IN ROOF CURB.
7. 3/8" EXACT L.P. FROM BUILDING SUPPLY TO RTU-2 SUPPLY CONNECTION IN ROOF CURB.
8. 1/2" EXACT L.P. FROM HOOD THROUGH ROOF TO EF-1 COMPLIANT WITH NFPA 96. PROVIDE RADUSED ELBOWS WITH AN INSIDE RADIUS OF 3" SW AT FLOWS IN GREASE DUCT.
9. RIG DUCT FROM RESTROOM EXHAUSTS TO RAINE EF-2. PROVIDE A 3/8" DUCT FROM RAINE EF-2 TO U-3.
10. MARKERS BY CLEARANCE BETWEEN WATER HEATER TERMINATION AND OTHER APPLIANCES. MAINTAIN 10" CLEARANCE BETWEEN WATER HEATER CONNECTIONS. AIR INTAKE AND EXHAUST FAN EF-3 DISCHARGE. SEE PLUMBING DRAWINGS FOR MORE INFORMATION ON WATER HEATER FLEE AND COMBUSTION AIR TERMINATIONS.
11. INTERNAL SMOKE DETECTOR MOUNTED BY TEMS FOR RTU-1 FOR DETECTION. SEE ELECTRICAL DRAWINGS FOR WIRING CONNECTION INFORMATION. INSTALL 10' WARNING STRIPS ON FACE OF ENCLOSURE PER DETAIL AND ON ANY RTU ACCESS DOOR(S) THROUGH WHICH THE NAME HAND WOULD BE VISIBLE IF OPENED.
12. INTERNAL SMOKE DETECTOR MOUNTED BY TEMS FOR RTU-2 AT THIS LOCATION 60" AFF. COORDINATE WITH ELECTRICAL SWITCHING IN THIS AREA. PROVIDE WIRING AS SHOWN IN DETAIL B01710.
13. INSTALL ZONE SUPPLY SENSOR MODULE FURNISHED BY TEMS FOR RTU-1 AND RTU-2 AT THIS LOCATION 72" AFF DIRECTLY TO WALL (NO JUNCTION BOX). COORDINATE LOCATION WITH ELECTRICAL WIRING AS SHOWN IN DETAIL B01710.
14. INSTALL ZONE SUPPLY SENSOR MODULE FURNISHED BY TEMS FOR RTU-2 AT THIS LOCATION 60" AFF DIRECTLY TO WALL (NO JUNCTION BOX). COORDINATE LOCATION WITH ELECTRICAL WIRING AS SHOWN IN DETAIL B01710.
15. INSTALL ZONE SUPPLY SENSOR MODULE FURNISHED BY TEMS FOR RTU-3 IN THE SUPPLY DUCTWORK UPSTREAM FROM THE FIRST BRANCH CONNECTION. PROVIDE WIRING AS SHOWN IN DETAIL B01710.
16. INSTALL ZONE SUPPLY SENSOR MODULE FURNISHED BY TEMS FOR RTU-3 IN THE SUPPLY DUCTWORK UPSTREAM FROM THE FIRST BRANCH CONNECTION. PROVIDE WIRING AS SHOWN IN DETAIL B01710.
17. INSTALL REMOTE TEMPERATURE SENSOR FOR HOOD (H-1) AT THIS LOCATION 72" AFF. COORDINATE LOCATION WITH EQUIPMENT. PROVIDE (2) 18G G.E. THERMISTOR CABLE FROM TEMPERATURE SENSOR TO HOOD CONTROL PANEL.
18. INTERNAL RESTROOM HOOD: 3. SUPPORT HOOD PER MANUFACTURER'S INSTALLATION INSTRUCTIONS AND AS DETAILED IN THE ARCHITECTURAL AND STRUCTURAL DRAWINGS. INSTALL HOOD ACCORDING TO THE REQUIREMENTS OF ITS LISTING. IN COMPLIANCE WITH NFPA 96, THE BUILDING CODE, AND APPLICABLE LISTING. INTERLOCK HOOD SHALL HAVE AN INTEGRAL SMOKE DETECTOR TEMPORARY SENSOR TO AUTOMATICALLY SHUT OFF THE EXHAUST AND MAKEUP AIR FANS IF COOKING TEMPERATURES ARE DETECTED. EXHAUST DUCT SYSTEM TO BE WELDED OR FACTORY MANUFACTURED WATER AND AIR TIGHT. INSTALL CLEANOUTS PER CODE AND AS SHOWN. INSTALL HOOD PER DETAIL S-1 AND S-10100. CHIPOTLE WILL PROVIDE AN INDEPENDENT TESTING AGENCY FOR TESTING THE INTEGRITY OF THE GREASE DUCT SYSTEM.
19. INTERNAL MAKEUP CONDENSING UNIT FOR WALK-IN COOLER ON ROOF AS DETAILLED IN THE ARCHITECTURAL AND STRUCTURAL DRAWINGS. INSTALL REFRIGERANT LINE SET, THERMOSTATIC EXPANSION VALVE, SOLENOID VALVE, TEMPERATURE CONTROL, SIGHT GLASS, FILTER DRIER, PRESSURE CONTROL, LOW AMBIENT CONTROLS, AND WEATHERPROOF HOODING. TRAP AND SLOPE REFRIGERANT LINE PER MANUFACTURER'S RECOMMENDATIONS. INSTALL REFRIGERANT LINE SET UNDER THE ROOF DECK TO WITHIN 3" OF THE CONDENSING UNIT. CUT 3/2" HOLE IN WALK-IN COOLER ROOF FOR REFRIGERANT LINE SET AND SLOPE PER THE COOLER MANUFACTURER'S INSTALLATION INSTRUCTIONS IF THE LINE SET IS REFRIGERANT.
20. INTERNAL MAKEUP CONDENSING UNIT FOR ICE MACHINE ON ROOF AS DETAILLED IN THE ARCHITECTURAL AND STRUCTURAL DRAWINGS. INSTALL REFRIGERANT LINE SET, THERMOSTATIC EXPANSION VALVE, SOLENOID VALVE, TEMPERATURE CONTROL, SIGHT GLASS, FILTER DRIER, PRESSURE CONTROL, LOW AMBIENT CONTROLS, AND WEATHERPROOF HOODING. TRAP AND SLOPE REFRIGERANT LINE PER MANUFACTURER'S RECOMMENDATIONS. SEAL RING PENETRATIONS THROUGH ROOF. INTERNAL AIR SHALL COMPLY WITH ASHRAE STANDARD 15. INSTALL THE REFRIGERANT LINE SET UNDER THE ROOF DECK TO WITHIN 3" OF THE SMALLEST CONDENSING UNIT. REFRIGERANT PIPING TO ICE MAKER IS EXPOSED TO PUBLIC VIEW CONCEAL WITH A STAINLESS STEEL SHEATH AS SHOWN IN THE ARCHITECTURAL DRAWINGS. PROVIDE AUDIO VISUAL SMOKE DETECTOR ANNUNCIATOR WITH REMOTE KEY OPERATED RESET. WIRE A LINK BACK TO EACH SMOKE DETECTOR. MOUNT UNIT 60" AFF. TYPICAL.
21. INTERNAL HOOD TOP EQUIPMENT PER MANUFACTURER'S INSTALLATION INSTRUCTIONS AND AS DETAILLED IN THE ARCHITECTURAL AND STRUCTURAL DRAWINGS.
22. INTERNAL HOOD TOP EQUIPMENT PER MANUFACTURER'S INSTALLATION INSTRUCTIONS AND AS DETAILLED IN THE ARCHITECTURAL AND STRUCTURAL DRAWINGS. INSTALL GREASE WEDGE/SYSTEM FURNISHED BY CHIPOTLE ON EXHAUST FAN EF-3.
23. PROVIDE SUPPLY EXHAUST CONNECTION TO SUPPLY SYSTEM PER DETAIL S-10100, TYPICAL.
24. FWH AIR INTAKES SHALL BE LOCATED 3' BELOW THE 1" EXHAUST FAN, OR MINIMUM 1" AIRWAY HORIZONTALLY PER B01 A OR B OF THE VMC.



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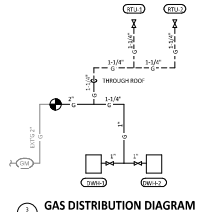
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HVAC PLAN

M100

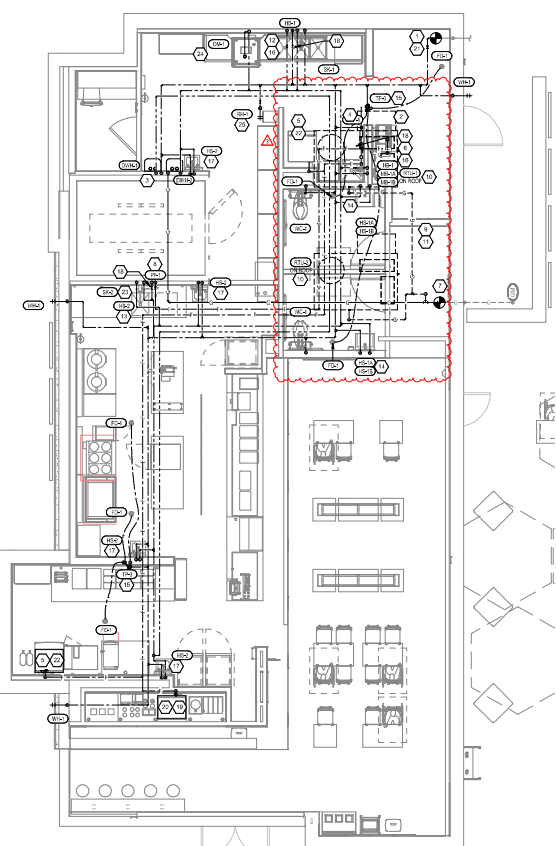
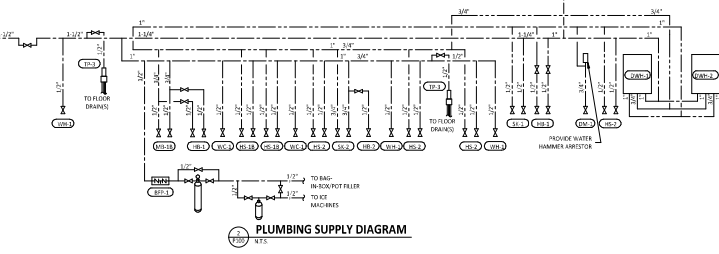
PLUMBING SUPPLY PLAN NOTES

- CONNECT TO THE EXISTING 1/2" DOMESTIC WATER SERVICE WITH EXISTING UTILITY MAIN RTR.
- PROVIDE 1/2" FILTERED WATER TO THE BATH-ROOM SINK & WASH SINK AT 100' A.F.F. SINK CARTRIDGE SHALL HAVE AN INTERNAL ASSE (SEE WATER CARTRIDGE BEVERAGE BACKFLOW PREVENTION DEVICE).
- PROVIDE WATER HEATER WITH 1/2" BOND FOR DETAIL SPP00.
- PROVIDE WATER FILTERS MOUNTED TO WALL PER DETAIL SPP00. PROVIDE 1/2" SUPPLY PIPES FROM FILTERS TO ICE MAKER AND SINK CARTRIDGE AS SHOWN.
- PROVIDE 1/2" FILTERED WATER ROUGH-IN TO THE ICE MAKER AT 56" AFF. PROVIDE 1/2" USING STAINLESS STEEL, FLEXIBLE BRACED BRIDGING MACHINE WATER CONNECTOR WITH MFR# M-0447-10 (BRASS/CRAFT S.L.L. 72 W.A.P. OR EQUAL) FOR FINAL CONNECTION TO ICE MAKER.
- PROVIDE DOMESTIC WATER ROUGH-IN ON THE MOP BASKIN FAUCET AT 36" AFF. PROVIDE DOMESTIC WATER ROUGH-IN FOR THE CHEMICAL DISPENSER FAUCET (PH-2) AT 48" AFF. DIRECTLY ABOVE THE MOP BASKIN FAUCET. SET ARCHITECTURAL ELEVATION FOR ADDITIONAL INFORMATION.
- CONNECT TO THE ROOFING GAS PIPING IN THE SPACE.
- PROVIDE FILTERED DOMESTIC WATER ROUGH-INS FOR THE SPEED FILL POT FILLER FAUCET (PH-1) AT 40" AFF. SET ARCHITECTURAL ELEVATION FOR DETAIL.
- SUPPORT THE GAS PIPE ON THE ROOF PER DETAIL SPP00. WOOD BRIDGING IS AN ACCEPTABLE METHOD OF SUPPORTING THE GAS PIPING.
- PROVIDE ACCESSIBLE LINE-SIZED GAS VALVE, BIRT LEG, AND UNION AT GAS CONNECTION TO THE EQUIPMENT.
- REFER TO ARCHITECTURAL DRAWINGS FOR PAINTING OF INTERIOR AND EXTERIOR EXPOSED GAS PIPE.
- PROVIDE DOMESTIC WATER ROUGH-INS FOR THE CHEMICAL DISPENSER FAUCET (PH-1) AT 27" AFF. SET ARCHITECTURAL ELEVATION FOR ADDITIONAL INFORMATION.
- PROVIDE DOMESTIC WATER ROUGH-INS FOR THE VICTORY WASH DISPENSER FAUCET (PH-2) AT 52" AFF. SET ARCHITECTURAL ELEVATION FOR ADDITIONAL INFORMATION.
- PROVIDE ROUGH-INS TO RESTROOM HAND SINKS AS SHOWN IN DETAIL SPP00.
- PROVIDE ACCESSIBLE 1/2" RAMP PRIMER ABOVE LAY IN CEILING AS SHOWN. INSTALL PER MANUFACTURER'S INSTALLATION INSTRUCTIONS WITH A SERVICE VALVE AT THE RAMP PRIMER IN LAY. PROVIDE 1/2" DISTRIBUTION PIPES TO ROOM MAIN TAP PRIMER CONNECTIONS AS SHOWN. HORIZONTAL DISTRIBUTION PIPING SHALL HAVE CONTINUOUS SLOPE TO THE FLOOR DRAINS.
- CONNECT CHEMICAL DISPENSER TO 1/2" I.C. CHEMICAL DISPENSER HAS AN INTEGRAL AIR GAP AS IS SHOWN IN DETAIL SPP00.
- PROVIDE ASSE 1/2" RAMP POINT OF ASSE, THERMOSTATIC MIXING VALVE, AERATED URINALS, D.C. WATER SUPPLY TO KITCHEN FIBRO SINKS. PROVIDE ANGLES TO BE BELOW SINK. FASTER MIXING VALVE TO WALL AND MAKE FINAL CONNECTION FROM ANGLES TO MIXING VALVE AND FROM MIXING VALVE TO FAUCET USING USA DED STAINLESS STEEL. MAKE ADEQUATE MIXING VALVE FOR A DISCHARGING TEMPERATURE OF APPROXIMATELY 110°F.
- PROVIDE ACCESSIBLE VALVE IN WATER SUPPLY TO POT/RE AS SHOWN.
- INSTALL 1/2" RAMP POINT OF ASSE, THERMOSTATIC MIXING VALVE, AERATED URINALS, D.C. WATER SUPPLY TO KITCHEN FIBRO UTENSIL COUNTER IN A LOCATION THAT DOES NOT INTERFERE WITH THE ROLLING RACK BELOW THE UTENSIL COUNTER.
- PROVIDE 1/2" FILTERED WATER ROUGH-IN TO THE ICE MAKER AT 56" AFF. PROVIDE 1/2" USING STAINLESS STEEL, FLEXIBLE BRACED BRIDGING MACHINE WATER CONNECTOR WITH MFR# M-0447-10 (BRASS/CRAFT S.L.L. 72 W.A.P. OR EQUAL) FOR FINAL CONNECTION TO ICE MAKER.
- PROVIDE AN ACCESSIBLE 1/2" DOMESTIC WATER SHUT-OFF VALVE ABOVE LAY IN CEILING AS SHOWN. VALVE SHALL BE 12" ABOVE THE TOP OF THE LAY IN CEILING. PERMANENTLY INSTALL THE "WATER SHUT-OFF" SIGN TO THE CEILING GRID BELOW THE VALVE.
- INSTALL 1/2" RAMP POINT OF ASSE, THERMOSTATIC MIXING VALVE, AERATED URINALS, D.C. WATER SUPPLY TO KITCHEN FIBRO UTENSIL COUNTER IN A LOCATION THAT DOES NOT INTERFERE WITH THE ROLLING RACK BELOW THE UTENSIL COUNTER.
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- PROVIDE 1/2" DOMESTIC WATER ROUGH-INS FOR THE SPEED FILL POT FILLER FAUCET (PH-1) AT 40" AFF. TO ALLOW FOR THE VICTORY WASH DISPENSER TO BE INSTALLED DIRECTLY BELOW THE SPEED FILLER.
- PROVIDE 1/2" HOT WATER TO THE DISH MACHINE. MAKE FINAL CONNECTION USING 1/2" COPPER PIPE. D.C. D.C. D.C. MACHINE IS IN FINAL LOCATION. PLUMBING CONNECTION IS NOT ACCEPTABLE. PROVIDE WATER-HAMMER ARRESTOR ON HOT WATER LINE. PROVIDE AN ACCESSIBLE SHUT-OFF VALVE AND UNION BELOW THE D.C. MACHINE AND INSTALL THE STRAIGHT FURNISHED WITH THE D.C. MACHINE IN AN ACCESSIBLE LOCATION FOR THE CONNECTION TO THE UNIT.
- PROVIDE ROOF HYDRANT #4 WITH BOTTOM OF NOZZLE INSTALLED 24" ABOVE THE BOTTOM OF ROOF DECK. PROVIDE ACCESSIBLE ISOLATION VALVE IN WATER SUPPLY TO ROOF HYDRANT. SUPPLY ROOF HYDRANT PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.



FIXTURE	TAG	MBH	EQUIVALENT LENGTH FROM METER [FT]
WATER HEATER	WH-1	100	80
WATER HEATER	WH-2	100	80
KITCHEN ROOFTOP UNIT	RTU-1	124	95
DINING ROOM ROOFTOP UNIT	RTU-2	124	45
Commercial	840	840	VAR-30

NOTES:
 1. PRESSURE RATED AFTER METERS 3" W.C.
 2. DISTANCES ARE APPROXIMATE



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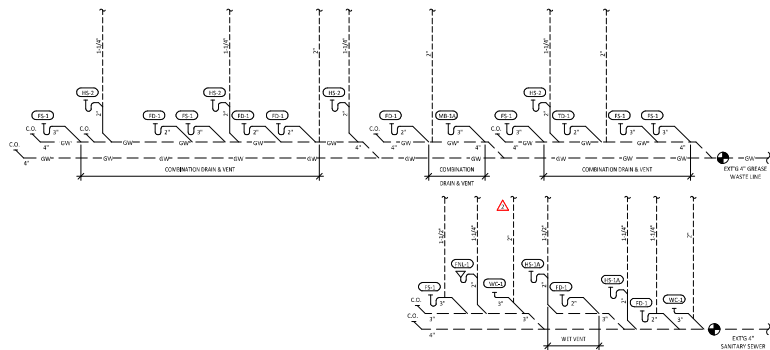
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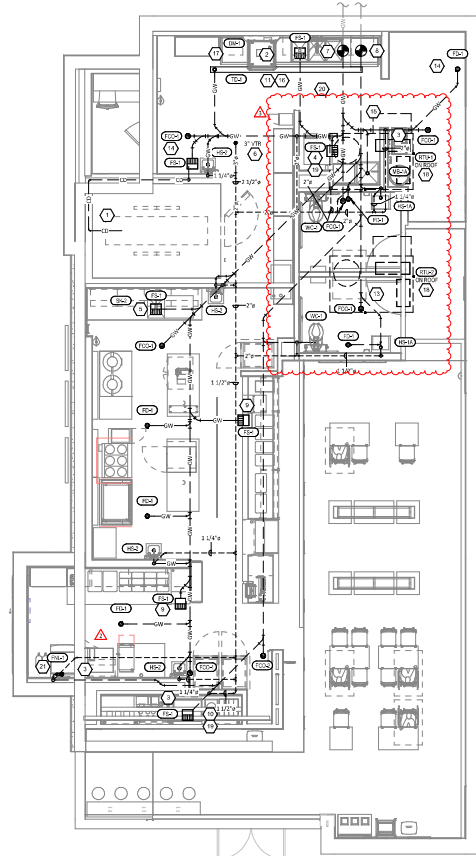
DATE: 02/22/2021
 DRAWN BY: J. JONES
 CHECKED BY: J. JONES
 PROJECT NO.: 2008201
 PROJECT NAME: PLUMBING PLAN WATER & GAS
 P100

PLUMBING WASTE AND VENT PLAN NOTES

1. PROVIDE 3/4" CONDENSATE DRAIN FROM THE WALK-IN COOLER EVAPORATOR TO THE FLOOR SINK AS SHOWN. SODAS CONDENSATE DRAIN A MINIMUM OF 1" OVER FOOT. PROVIDE CONDENSATE DRAIN IN WALK-IN COOLER AS HIGH AS POSSIBLE. CONCEAL DRAIN PIPING WITHIN FRAMED WALLS AS SHOWN. DISCHARGE THROUGH AIR GAP. MAKE FINAL CONNECTION TO FLOOR SINK FROM WALK-IN COOLER USING A UNION. CONDENSATE DRAIN SHOULD PENETRATE WALL AT 4" AFF AND BE SECURED TO STRUCTURE.
2. PROVIDE DRAIN CONNECTIONS TO THE THREE COMPARTMENT SINK PER DETAIL 13P700.
3. CONDENSATE ROLLOFF OF SODA BUNDLES WITH COCA-COLA TECHNOLOGY FROM BAG-IN-BOX AREA TO EACH SODA BUNDLE AIR. 2" IS 1/2" THICK WITHIN THE WALLS DOWN TO THE CENTER BOB OF THE SODA BUNDLE SHALL BE ROUTED OVERHEAD WITHOUT CONCEALMENT. COMBINE AT SUPPORT AND ROLLOFFS OF THE SODA LINE BUNDLES WITH COCA-COLA TECHNOLOGY EQUIPMENT. ROLLOFFS IN PLACE AND PROVIDE NECESSARY SUPPORTS. SEE ARCHITECTURAL DRAWINGS FOR SODA BUNDLE TERMINATION LOCATION AND PROVIDE TERMINATION PER DETAIL 13P700.
4. PROVIDE PVC DRAIN PIPES FROM THE ICE MACHINE TO THE FLOOR SINK PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS. PROVIDE A CODE APPROVED AIR GAP AT THE DISCHARGE TO THE FLOOR SINK. SECURE ICE MAKER DRAIN PIPES TO THE BOTTOM OF THE ICE MAKER.
5. PROVIDE OVERSIZED DRAIN FROM THE SODA DISPENSER TO THE FLOOR SINK. PROVIDE AN AIR GAP AT THE DISCHARGE TO THE FLOOR SINK.
6. PROVIDE A 2" VENT THROUGH THE FLOOR PER DETAIL 13P700.
7. CONNECT TO EXISTING 4" GREASE WATER LINE LEADING TO EXISTING DESIGNATED 1500 GALLON INTERCEPTOR.
8. CONCRETE TO EXISTING 4" SANITARY SINKER.
9. PROVIDE 3/4" VALVED DRAIN FROM HOT FOOD TABLE TO THE FLOOR SINK. DRAIN THROUGH AN AIR GAP.
10. PROVIDE INSULATED COVER DRAIN LINES FROM THE TEA TRAY DRAIN AND THE SODA MACHINE DRAIN TO THE FLOOR SINK. DRAIN THROUGH AN AIR GAP. HOLD TEA TRAY DRAIN AS HIGH AS POSSIBLE AND SECURE TO STRUCTURE BELOW THE LITENAL COUNTER.
11. TEA TRAY DRAIN PIPES FROM THE SODA MACHINE TO THE FLOOR SINK PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS. PROVIDE TO INSTALLATION SO THAT GRATE FITS WITHOUT GAPS. INSTALL TRINCH DRAIN WITH SLOPE TOWARD THE DRAIN CONNECTION. TO AVOID DAMAGING WALLS IN TRINCH DRAIN, DO NOT PROVIDE FINISH CLEANOUTS ON THE OVERHUNG WALLS. IF A WALL CLEANOUT IS REQUIRED ON THESE SURFACE COORDINATE THE EXACT LOCATION WITH OWNER'S CONSTRUCTION MANAGER.
12. PROVIDE INDIRECT WASTE AND CONDENSATE DRAINS FROM FATHULETS OTHER THAN KITCHEN SINKS CONCEALED IN THE WALL AS SHOWN IN DETAIL 13P700.
13. PROVIDE DRAIN FROM WATER FILTER BPP TO MOP SINK CONCEALED IN THE WALL AS SHOWN IN DETAIL 13P700.
14. PROVIDE TRINCH DRAINS AS SHOWN IN DETAIL 13P700.
15. INSTALL DRAIN HOSE FROM THE SODA MACHINE FROM SODA MACHINE OUTLET TO FLOOR SINK. HOLD DRAIN HOSE TIGHT TO WALL AND SECURE TO 3-COMP SINK CHAIN TO MAINTAIN AN AIR GAP AT THE FLOOR SINK.
16. PROVIDE CONDENSATE TRAY ON RTU PER DETAIL 13P700.
17. PROVIDE 3/4" PVC DRAIN PIPES FROM THE ICE MACHINE TO THE FLOOR SINK PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS. PROVIDE A CODE APPROVED AIR GAP AT THE DISCHARGE TO THE FLOOR SINK.
18. INVESTIGATE EXISTING PIPES IN THIS AREA TO LOCATION SHOWN ON THIS SHEET.
19. SEE DETAIL 13P700 FOR DRAINS FROM TEA TRAY, ICE MAKER, AND SODA MACHINE TO FLOOR SINK.



SANITARY WASTE & VENT DIAGRAM



SANITARY WASTE & VENT PLAN

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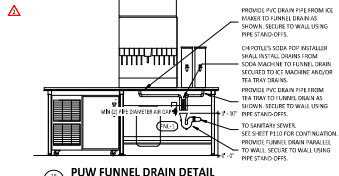
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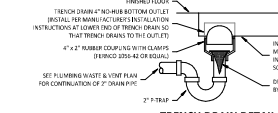
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**PLUMBING PLAN
 WASTE & VENT**

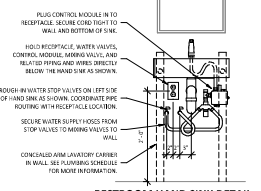
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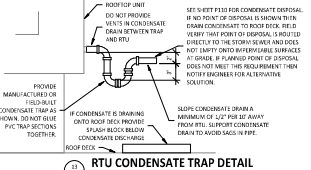
PUW FUNNEL DRAIN DETAIL
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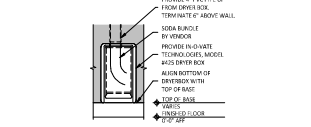
TRENCH DRAIN DETAIL
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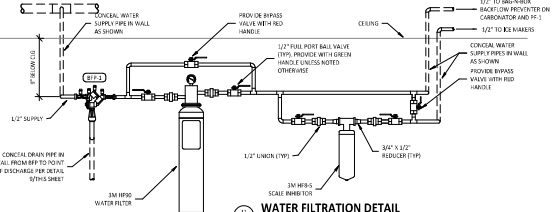
RESTROOM HAND SINK DETAIL
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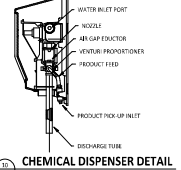
RTU CONDENSATE TRAP DETAIL
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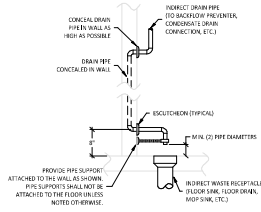
SODA BULLET DETAIL
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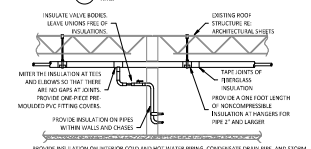
WATER FILTRATION DETAIL
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CHEMICAL DISPENSER DETAIL
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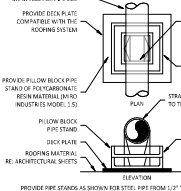


INDIRECT WASTE PIPING DETAIL
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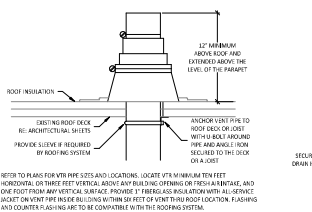


PIPE INSULATION DETAIL
N.T.S.

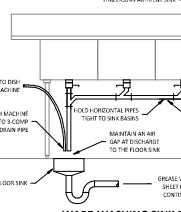
BACKFLOW PROTECTION SHALL BE INSTALLED FOR ICE MACHINES, BEVERAGE DISPENSERS, ETC. AS REQUIRED BY SECTION 608 OF THE VPC.



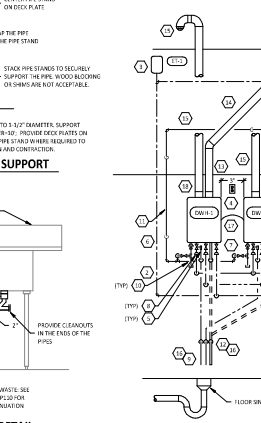
ROOFTOP PIPING SUPPORT DETAIL
N.T.S.



VENT THROUGH ROOF DETAIL
N.T.S.



WARE-WASHING SINK DETAIL
N.T.S.



WATER HEATER DETAIL
N.T.S.

NATIONAL
4030 Trumbull Blvd, Suite 250
Middletown, Ohio 43026
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FOR CONSTRUCTION

CHIPOTLE MEXICAN GRILL
2601 GENTLE PLACE
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THE LAKE
2601 GENTLE PLACE
MIDDLETOWN, VA 23112

Architect	DATE: 03/11/2021
Engineer	DATE: 03/11/2021
Designer	DATE: 03/11/2021
Checker	DATE: 03/11/2021
Project Manager	DATE: 03/11/2021
Client	DATE: 03/11/2021
Contract No.	DATE: 03/11/2021
Project Name	DATE: 03/11/2021
Project Location	DATE: 03/11/2021
Project Description	DATE: 03/11/2021
Project Status	DATE: 03/11/2021
Project Budget	DATE: 03/11/2021
Project Risk	DATE: 03/11/2021
Project Compliance	DATE: 03/11/2021
Project Safety	DATE: 03/11/2021
Project Quality	DATE: 03/11/2021
Project Sustainability	DATE: 03/11/2021
Project Innovation	DATE: 03/11/2021
Project Collaboration	DATE: 03/11/2021
Project Communication	DATE: 03/11/2021
Project Leadership	DATE: 03/11/2021
Project Teamwork	DATE: 03/11/2021
Project Accountability	DATE: 03/11/2021
Project Integrity	DATE: 03/11/2021
Project Respect	DATE: 03/11/2021
Project Responsibility	DATE: 03/11/2021
Project Transparency	DATE: 03/11/2021
Project Honesty	DATE: 03/11/2021
Project Trust	DATE: 03/11/2021
Project Commitment	DATE: 03/11/2021
Project Dedication	DATE: 03/11/2021
Project Passion	DATE: 03/11/2021
Project Enthusiasm	DATE: 03/11/2021
Project Energy	DATE: 03/11/2021
Project Focus	DATE: 03/11/2021
Project Determination	DATE: 03/11/2021
Project Persistence	DATE: 03/11/2021
Project Resilience	DATE: 03/11/2021
Project Flexibility	DATE: 03/11/2021
Project Adaptability	DATE: 03/11/2021
Project Creativity	DATE: 03/11/2021
Project Innovation	DATE: 03/11/2021
Project Problem Solving	DATE: 03/11/2021
Project Decision Making	DATE: 03/11/2021
Project Organization	DATE: 03/11/2021
Project Management	DATE: 03/11/2021
Project Planning	DATE: 03/11/2021
Project Execution	DATE: 03/11/2021
Project Monitoring	DATE: 03/11/2021
Project Evaluation	DATE: 03/11/2021
Project Improvement	DATE: 03/11/2021
Project Learning	DATE: 03/11/2021
Project Growth	DATE: 03/11/2021
Project Success	DATE: 03/11/2021

PLUMBING DETAILS
P700

LIGHTING CONTROL PANEL SCHEDULE: LCP

RELAY	PANEL	CIRCUIT	AREA SERVED	CONTROL	TIME ON	TIME OFF	DIMMER CONTROL	NOTES
R1	A	24	KITCHEN A	TIMELOCK	7:00:00 AM	12:00:00 AM	N/A	SINGLE POLE (NC)
R2	A	25	KITCHEN B	TIMELOCK	7:00:00 AM	12:00:00 AM	N/A	SINGLE POLE (NC)
R3	A	18	SPARE	TIMELOCK	7:00:00 AM	12:00:00 AM	N/A	SINGLE POLE (NC)
R4	A	18	DINING ROOM A	TIMELOCK	10:00:00 AM	12:00:00 AM	N/A	SINGLE POLE (NC)
R5	A	18	DINING ROOM B	TIMELOCK	10:00:00 AM	12:00:00 AM	N/A	SINGLE POLE (NC)
R6	A	18	SPARE	TIMELOCK	10:00:00 AM	12:00:00 AM	N/A	SINGLE POLE (NC)
R7	A	16	RESTROOM EXHAUST FAN	TIMELOCK	7:00:00 AM	12:00:00 AM	N/A	SINGLE POLE (NC)
R8	A	36	EXT. LIGHTING/EXHAUST	TIMELOCK	SUBSET - 1 HR	12:00:00 AM	N/A	SINGLE POLE (NC)

LIGHTING CONTROL COMPONENTS SCHEDULE

DESCRIPTION	QUANTITY	FURNISHED BY	INSTALLED BY	MANUFACTURER	MODEL	REMARKS
LCP	1	TL5	CC	ADITY	ADITY WITH DIMMER BY PRODUCE ETC	1 RELAY PANEL FOR DIMMING CONTROL WITH FLOOR-MOUNT ENCLOSURE, AND DIGITAL TIME CLOCK
C	1	TL5	CC	MOITY	WIFOMAN 4P WH	SEE LIGHTING CONTROL DIAGRAM FOR SWITCH CONNECTIONS
D	2	TL5	CC	COOPER	SALOP-W	SLIDE DIMMER COMPATIBLE WITH UP TO 200W LED LIGHTING. SET SET POINT BY DINING ROOM LIGHTS FLOORS AT THIS DIMMER SETTING. THIS IS SHALL PROVIDE DIMMER TOGGLE SWITCH DIMMER AS REQUESTED.
OC	2	TL5	CC	HUBBELL	HUBTS-1-WWH	WHITE 2-1/2" TECH PROTECTIVE SMOKE RELAY WITH 1/2" ELECTRICAL AND MECHANICAL SPACING

LIGHTING FIXTURE SCHEDULE

TAG	QUANTITY	TYPE	MOUNT	FURNISHED BY	INSTALLED BY	MANUFACTURER	MODEL	LAMP(S)	VOLTS	WATTS	SPECIAL REQUIREMENTS
A1	2	2X2 LED ENCASED TRACK FIX	SPRINK	TL5	CC	NOVA LIGHTING	NOVA-C23234-W	11 3000K LED	120	30	COMPATIBLE WITH DIMMING FACTOR LOCKED TO 3000K
B1	8	RECESSED CAN LIGHT	CEILING	TL5	CC	NOVA LIGHTING	NV4045447E-WH-NM-570/ML-7Ym	11 17W ECOSTRY LED PAR30-7-900K-27K-250 LED 125° 2000K, W/ BU 24 BASE	120	17	N/A
B3	30	RECESSED CAN LIGHT W/ LED TRIM	CEILING	TL5	CC	NOVA LIGHTING	NV4045447E-WH-NM-570/ML-7Ym	INTERNAL BOOKER LED	120	17	N/A
B9	4	RECESSED CAN LIGHT W/ BLACK LED TRIM	CEILING	TL5	CC	NOVA LIGHTING	NV4045447E-WH-NM-570/ML-7Ym	INTERNAL BOOKER LED	120	17	N/A
B4	5	RECESSED CAN LIGHT W/ ROOMLIGHT, MET LOCATION	CEILING	EXTG	EXTG	COATHAM	EV06	INTERNAL BOOKER LED	120	15	N/A
C0	2	LOW PROFILE LED - 3 FT	SURFACE	TL5	CC	RELA LIGHTING	GLUEN2470W	INTERNAL BOOKER LED	120	5	FURNISHED WITH COVERS, CONNECTORS, AND OIL HARDWARE BOX OR CONDUIT/PLUG PER SECTION
C2	2	LOW PROFILE LED - 3 FT	SURFACE	TL5	CC	RELA LIGHTING	GLUEN2470W	INTERNAL BOOKER LED	120	12	FURNISHED WITH COVERS, CONNECTORS, AND OIL HARDWARE BOX OR CONDUIT/PLUG PER SECTION
C3	18	LOW PROFILE LED - 4 FT	SURFACE	TL5	CC	RELA LIGHTING	GLUEN2470W	INTERNAL BOOKER LED	120	15	FURNISHED WITH COVERS, CONNECTORS, AND OIL HARDWARE BOX OR CONDUIT/PLUG PER SECTION
E1	5	EMERGENCY LIGHT - DUAL HEAD	VARIABLE	TL5	CC	EXTROXON	LED-80	11 SPECIAL LED	120	2	30 MINUTE BATTERY BACKUP
E2	3	EXTROXON REMOTE EMERGENCY LIGHT	VARIABLE	TL5	CC	EXTROXON	MLD3-3-WP	11 SPECIAL LED	4	1	LOW VOLTAGE REMOTE EMERGENCY LIGHT POWERED BY REMOTE CAPABLE BATTERY BACKUP WITH HEAD CABLE
E4	4	WHITE DIFFUSER WITH SMOKEPROOF, STANDARD HEAD (LETTERS)	VARIABLE	TL5	CC	EXTROXON	GLD24-WH	11 SPECIAL LED	120	2	30 MINUTE BATTERY BACKUP WITH HEAD CABLE
F1	6	REHURGENCY LIGHT	VARIABLE	TL5	CC	RELA LIGHTING	RELI	11 WHITE/NEUTRAL LED	120	1	30 MINUTE BATTERY BACKUP
F2	6	WOOD LIGHT	SURFACE	THIS/TL5	THIS	W/OP PROOF LIGHT FM USE, FURNISHED WITH HOOD	FURNISHED WITH HOOD	11 WHITE/NEUTRAL LED	120	23	INSTALL LAMP FURNISHED SEPARATELY BY LIGHTING SUPPLIER
J4	2	DECORATIVE PENDANT	SURFACE	TL5	CC	WAPALIGHT	WAL-C-C1710-150-58K-105-05-05-05	GREEN CREATIVE 150MM/5.9"X10.5"X10.5" LED	120	9	ADJUST COORD LENGTH FOR MOUNTING HEIGHT CALL OUTS IN ARCHITECTURAL DRAWINGS
P5	2	PENDANT	SURFACE	TL5	CC	M-LIFE LAMP	M-LC-9-10-12-9L-200W-18L	TOP FG25340Z/CCO	120	5	N/A
P6	1	DECORATIVE DINING ROOM PENDANT	SURFACE	TL5	CC	BARNS LIGHT	M-LC-C-10P-130-3500-5	INTERNAL LED	120	10	N/A
S3	1	DRIVE-UP PICK-UP WINDOW CHANTRY/BROW	WALL	TL5	CC	FEDERAL SIGNAL	S4000B-WP	INTERNAL	18	0	SET SWITCH A TO "TRIP 1 3 INCHES" (1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12) (13) (14) (15) (16) (17) (18) (19) (20) (21) (22) (23) (24) (25) (26) (27) (28) (29) (30) (31) (32) (33) (34) (35) (36) (37) (38) (39) (40) (41) (42) (43) (44) (45) (46) (47) (48) (49) (50) (51) (52) (53) (54) (55) (56) (57) (58) (59) (60) (61) (62) (63) (64) (65) (66) (67) (68) (69) (70) (71) (72) (73) (74) (75) (76) (77) (78) (79) (80) (81) (82) (83) (84) (85) (86) (87) (88) (89) (90) (91) (92) (93) (94) (95) (96) (97) (98) (99) (100) (101) (102) (103) (104) (105) (106) (107) (108) (109) (110) (111) (112) (113) (114) (115) (116) (117) (118) (119) (120) (121) (122) (123) (124) (125) (126) (127) (128) (129) (130) (131) (132) (133) (134) (135) (136) (137) (138) (139) (140) (141) (142) (143) (144) (145) (146) (147) (148) (149) (150) (151) (152) (153) (154) (155) (156) (157) (158) (159) (160) (161) (162) (163) 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Panel Name: BCP		VOLTS: 208/120V Wye	Phase: 1	Main: LUGS
Mounting: Recessed		Wires: 2	Amperage: 20 A	
Enclosure: Type 1				
ENCLOSURE: Type 1				
WIRE	Circuit Breaker	Wye	Phase	AMP
1	20A	208V	1	20A
2	20A	208V	2	20A
3	20A	208V	3	20A
4	20A	208V	4	20A
5	20A	208V	5	20A
6	20A	208V	6	20A
7	20A	208V	7	20A
8	20A	208V	8	20A
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