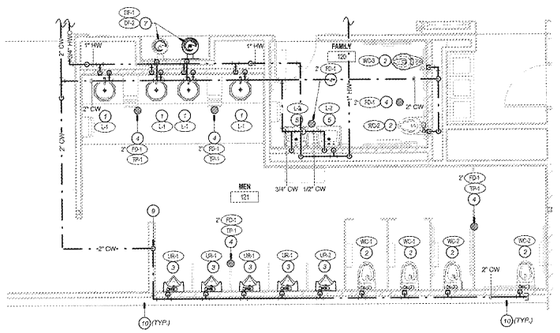
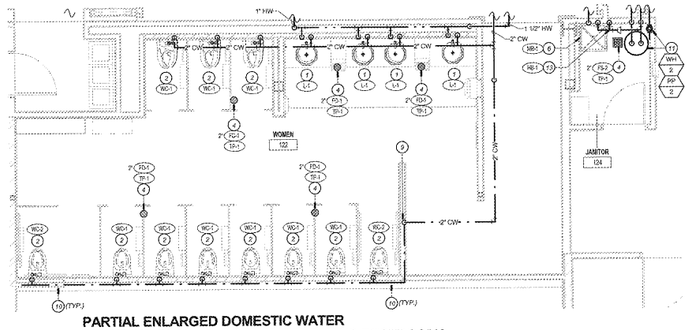


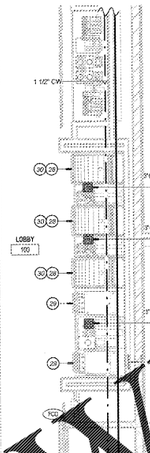
PARTIAL ENLARGED DOMESTIC WATER PLUMBING PLAN - PATRON USE MENS AND FAMILY RESTROOMS

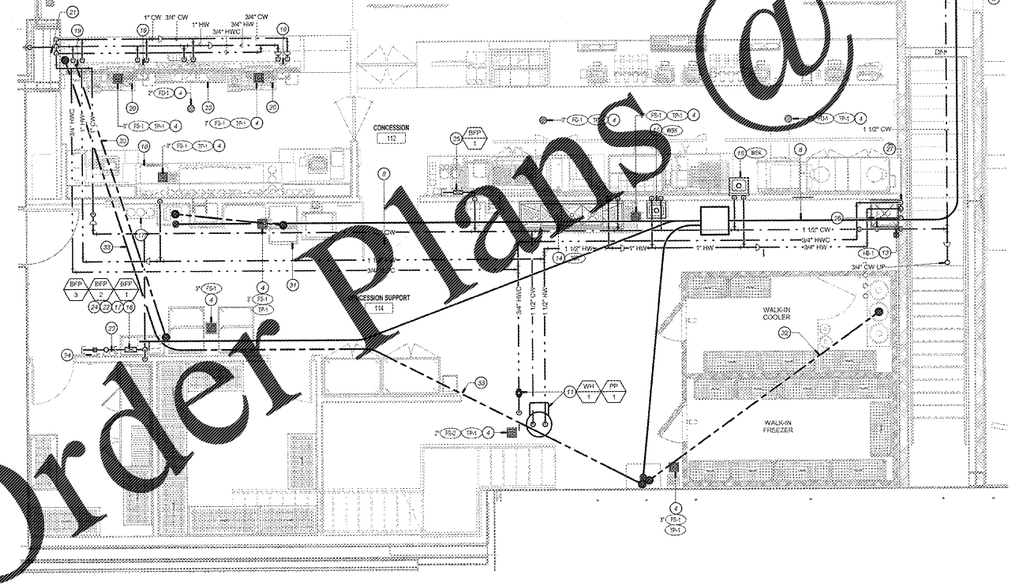
1/4" = 1'-0"



PARTIAL ENLARGED DOMESTIC WATER PLUMBING PLAN - PATRON USE WOMENS RESTROOMS

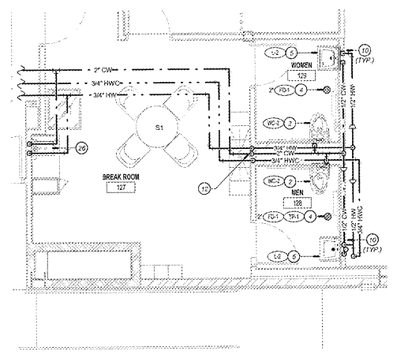
1/4" = 1'-0"





PARTIAL ENLARGED DOMESTIC WATER PLUMBING PLAN - MACGUFFINS, CONCESSION, CONCESSION SUPPORT

1/4" = 1'-0"



PARTIAL ENLARGED DOMESTIC WATER PLUMBING PLAN - EMPLOYEE USE RESTROOMS

1/4" = 1'-0"

PLUMBING GENERAL NOTES

A. REFER TO SHEET P005 FOR PLUMBING GENERAL NOTES.

PLUMBING PLAN NOTES (#)

1. INSTALL NEW FAUCET ON NEW LAVATORY BASINS. INSTALL MIX-1 ON HW SUPPLY TO FAUCET. ROUTE THE HW DOWN INSIDE WALL BEHIND LAVATORIES AT THE STOP VALVE ELEVATION. CONNECT TO NEW HW PIPE INSIDE WALL FOR LAVATORIES. CONNECT CW AND WASTE PIPING TO NEW PLUMBING CONNECTIONS AT WALL. PROVIDE NEW STOP VALVES AT WALL. MODIFY PIPING FOR NEW ARRANGEMENT.
2. PROVIDE NEW WATER CLOSET WITH 1"CW. CONNECT TO NEW CW CONNECTIONS AT WALL.
3. PROVIDE NEW URINAL WITH 3/4"CW. CONNECT TO NEW CW CONNECTIONS AT WALL.
4. PROVIDE NEW FLOOR DRAIN/SINK WITH TRAP PRIMER CONNECTION. ROUTE 1/2" CW FROM NEAREST TRAP PRIMER TP-1 TO TRAP PRIMER CONNECTION. REFER TO TRAP PRIMER DETAIL ON DETAIL SHEET.
5. PROVIDE NEW LAVATORY WITH 1/2" HW, AND 1/2" CW. CONNECT TO NEW HW AND CW CONNECTIONS AT WALL. INSTALL MIX-1 ON HW SUPPLY TO FAUCET.
6. PROVIDE NEW MOP BASIN WITH 1/2" HW AND 1/2" CW. CONNECT HW AND CW PIPING TO NEW CONNECTIONS AT WALL.
7. PROVIDE NEW DRINKING FOUNTAINS WITH 1/2" CW. PROVIDE REMOTE CHILLER MOUNTED ABOVE CEILING AND CONNECT PER MANUFACTURER'S RECOMMENDATIONS.
8. PROVIDE NEW 4" EMT CONDUIT FROM [illegible] TANKS ON ENTRY LEVEL TO EQUIPMENT ON ENTRY LEVEL. [illegible] WITHIN CONDUIT. PROVIDE [illegible] ABOVE CEILING AND LOCATE AS REQUIRED. [illegible] AND COORDINATE WITH FOOD SERVICE AND FOOD SERVICE EQUIPMENT INSTALLER.
9. ROUTE 2" CW DOWN IN WALL TO BELOW THEATRE PLATFORM AND EXTEND CW LINE TO PLUMBING FIXTURES. COORDINATE CW ROUTING WITH STRUCTURE AND OTHER PIPING.
10. [illegible] WALL TO PLUMBING FIXTURES. [illegible] REQUIRED TO CONCEAL FIXTURE CARRIERS AND DOMESTIC CW PIPING. [illegible] CONDITIONS.
11. [illegible] NEW HOT WATER HEATER WITH HW CIRCULATION PUMP AND EXPANSION TANK. ROUTE HW AND WATER TO PLUMBING FIXTURES. ROUTE NEW CW FROM MAIN TO CONNECT TO WATER HEATER. REFER TO WATER HEATER DETAIL ON DETAIL SHEET.
12. ROUTE 3/4" CW, HW, AND 3/4" HWC DOWN IN WALL TO BELOW THEATRE PLATFORM ABOVE. EXTEND CW, HW AND HWC AS INDICATED. COORDINATE ROUTING WITH STRUCTURE AND OTHER PIPING.
13. ROUTE 1/2" CW DOWN INSIDE WALL TO HB-1 36" AFF, FOR INDUSTRIAL SOAP DISPENSER SYSTEM WITH BFP-4 MOUNTED ON FACE OF WALL 72" AFF TO PROTECT HB-1. ATTACH SOAP DISPENSER BY OTHERS TO HOSE BIBB.
14. PROVIDE NEW THREE COMPARTMENT SINK WITH 3/4" HW AND 3/4" CW. REFER TO THREE COMPARTMENT SINK DETAIL ON DETAIL SHEET.
15. PROVIDE NEW SINK. ROUTE 1/2" HW AND 1/2" CW DOWN WITHIN WALL TO CONNECT TO SINK. INSTALL MIX-1 ON HW SUPPLY TO FAUCET. PROVIDE STOP VALVES AND SUPPLY TUBING TO CONNECT SINK.
16. ROUTE 1" CW DOWN FACE OF WALL TO BACKFLOW PREVENTER ASSEMBLY. PROVIDE 1/2" HORIZONTAL CW BRANCH WITH BFP-1 TO SUPPLY EACH ICE MACHINE. PROVIDE 3/4" HORIZONTAL CW BRANCH TO BFP-2 AND BFP-3 TO SUPPLY "SODA GUNS2" AND "CREW SERVE". REFER TO BACKFLOW PREVENTER DETAIL ON DETAIL SHEET. SIZE AS REQUIRED.
17. INSTALL FILTER "WF3" FOR "FREESTYLE(S)" OR "CREW SERVE". ROUTE 3/4" CW FROM BFP-2 AND BFP-3 TO CORE "FREESTYLE" OR "CREW SERVE" SYSTEM BOOSTER PUMP AND WATER FILTER "WF3" AND THEN TO "FREESTYLE" OR "CREW SERVE" MACHINE BY FOOD SERVICE EQUIPMENT INSTALLER.
18. 3/4" DOMESTIC HW DOWN IN WALL TO BELOW CASEWORK COUNTER. TURN LINE OUT OF WALL AND ROUTE IN CASEWORK TO BACKFLOW PREVENTER FOR FINAL CONNECTION TO GLASS WASHER "SINK3" BY OTHERS. REFER TO GLASS WASHER DETAIL ON DETAIL SHEET.
19. INSTALL NEW SINK "HSK9" CW "OSK9" BY OTHERS. CONNECT 1/2" HW AND 1/2" CW TO HW AND CW PROVIDE BELOW COUNTER TOP TO SINK. PROVIDE MIX-1 AND INSTALL CW HW SUPPLY TO FAUCET. PROVIDE STOP VALVES, SUPPLY TUBING, AND ALL OTHER COMPONENTS REQUIRED FOR A COMPLETE INSTALLATION.
20. ROUTE 6" SODA CONDUIT WITH FILTERED WATER AND SODA LINES FROM BAG-IN BOX SYSTEM TO SODA GUNS. ROUTE SODA CONDUIT BELOW FLOOR TO BAR. TURN LINES OUT OF FLOOR AND ROUTE IN CASEWORK. FIELD ROUTE AS REQUIRED AND COORDINATE WITH FOOD SERVICE EQUIPMENT INSTALLER. FOOD SERVICE EQUIPMENT INSTALLER TO MAKE FINAL CONNECTIONS TO SODA GUNS.
21. 1" DOMESTIC CW, 1" DOMESTIC HW, AND 3/4" DOMESTIC HWC DOWN IN CHASE TO BELOW CASEWORK COUNTER. TURN LINES OUT OF CHASE AND ROUTE IN CASEWORK AS INDICATED.
22. INSTALL FILTER "WF3" FOR ICE MACHINE(S). ROUTE 1/2" CW FROM BFP-1 TO WATER FILTER "WF3". WATER FILTER TO ICE MACHINE BY FOOD SERVICE EQUIPMENT INSTALLER.
23. INSTALL NEW THREE COMPARTMENT BAR SINK "SINK9" BY OTHERS WITH 3/4" HW AND 3/4" CW. REFER TO THREE COMPARTMENT SINK DETAIL ON DETAIL SHEET.
24. INSTALL FILTER "WF" FOR "SODA GUNS9". ROUTE 1/2" CW FROM BFP-2 AND BFP-3 TO SYSTEM BOOSTER PUMP AND WATER FILTER "WF" WATER FILTER TO "SODA GUNS9" BY FOOD SERVICE EQUIPMENT INSTALLER.
25. ROUTE 1/2" CW DOWN INSIDE WALL TO BELOW COUNTER TOP AND TURN OUT OF WALL WITH SHUTOFF VALVE. THEN CONNECT TO BFP-1 INSIDE CASEWORK. ROUTE PIPE TO FILTER "WF3" WITHIN CASEWORK THEN CONNECT TO COFFEE BREWER "COF". REFER TO BACKFLOW PREVENTER DETAIL ON DETAIL SHEET.
26. INSTALL NEW SINK "WSK" BY OTHERS WITH 1/2" HW AND 1/2" CW. ROUTE 1/2" HW AND 1/2" CW DOWN WITHIN WALL TO CONNECT TO SINK. INSTALL MIX-1 ON HW SUPPLY TO FAUCET. PROVIDE STOP VALVES, SUPPLY TUBING, AND ALL OTHER COMPONENTS REQUIRED FOR A COMPLETE INSTALLATION.
27. PROVIDE NEW 3/4" HWC DOWN IN WALL TO CONNECT TO NEW 3/4" HW WITHIN WALL AT STOP VALVE ELEVATION.
28. ROUTE 6" SODA CONDUIT FROM BAG-IN BOX SYSTEM ON PROJECTION LEVEL TO "FREESTYLE" UNIT WITH SYRUP, FILTERED WATER AND CO2 LINES.
29. ROUTE SODA CONDUIT TUBING FROM BAG-IN BOX SYSTEM ON PROJECTION LEVEL TO "ICE" WITH SYRUP, FILTERED WATER AND CO2 LINES TO "ICE".
30. ROUTE ICE CONDUIT TUBING FROM ICE MACHINE ON PROJECTION LEVEL TO "FREESTYLE" UNIT. CONNECT PER MANUFACTURER'S REQUIREMENTS.
31. ROUTE 6" SODA CONDUIT FROM BAG-IN BOX SYSTEM TO "CREW SERVE" UNIT WITH SYRUP, FILTERED WATER AND CO2 LINES.
32. ROUTE 6" SODA CONDUIT ABOVE CEILING WITH BEER LINES FROM WALK IN COOLER TO GAS BLENDER. FIELD ROUTE AS REQUIRED AND COORDINATE WITH FOOD SERVICE EQUIPMENT INSTALLER. FOOD SERVICE EQUIPMENT INSTALLER TO MAKE FINAL CONNECTIONS TO GAS BLENDER.
33. ROUTE 6" SODA CONDUIT WITH BEER LINES FROM GAS BLENDER TO DRAFT TOWER. ROUTE SODA CONDUIT BELOW FLOOR TO BAR. TURN LINES OUT OF FLOOR AND ROUTE IN CASEWORK. FIELD ROUTE AS REQUIRED AND COORDINATE WITH FOOD SERVICE EQUIPMENT INSTALLER. FOOD SERVICE EQUIPMENT INSTALLER TO MAKE FINAL CONNECTIONS TO DRAFT TOWER.

GEORGIA REGISTERED PROFESSIONAL ENGINEER No. PE035498 TIM L. SCOTT

SIGNATURE: DATE:

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SHEET LEGEND

G009's	GENERAL INFORMATION & SCOPE OF WORK
M150's	EQUIPMENT / ADA PLANS & DETAILS
A100's	FLOOR PLANS & CEILING PLANS
A300's	EXTERIOR & INTERIOR ELEVATIONS
A400's	WALL SECTIONS
A600's	ENLARGED PLANS
A650's	EXTERIOR & INTERIOR DETAILS
A800's	DOOR SCHEDULE, DOOR DETAILS, FINISH SCHEDULE, FINISH PLANS
D100's	AUDITORIUM SIGHT LINE SECTIONS
D120's	AUDITORIUM SEATING PLAN
S's	STRUCTURAL
M's	MECHANICAL
P's	PLUMBING
E's	ELECTRICAL
WF's	WAYFINDING DETAILS
S's	CASEWORK & EQUIPMENT

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No.	Date	Description

Project Issue Date:

KEY PLAN:

SHEET TITLE:
ENLARGED PLUMBING FLOOR PLANS

SHEET NUMBER:
P402

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