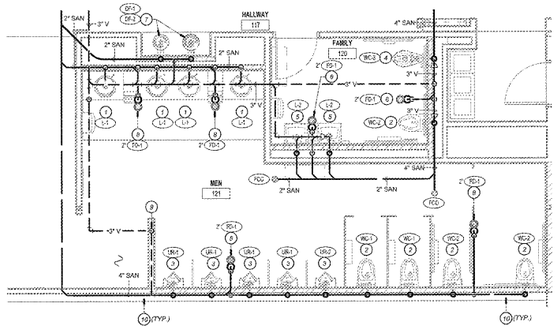
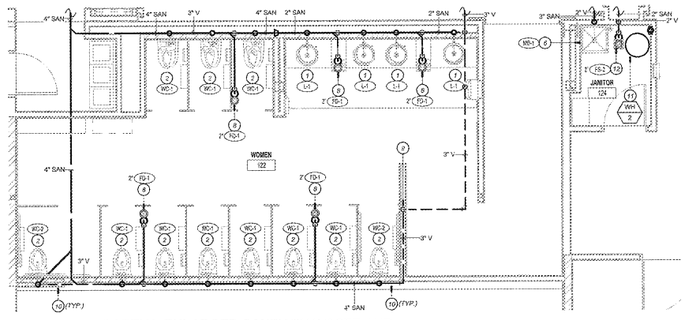


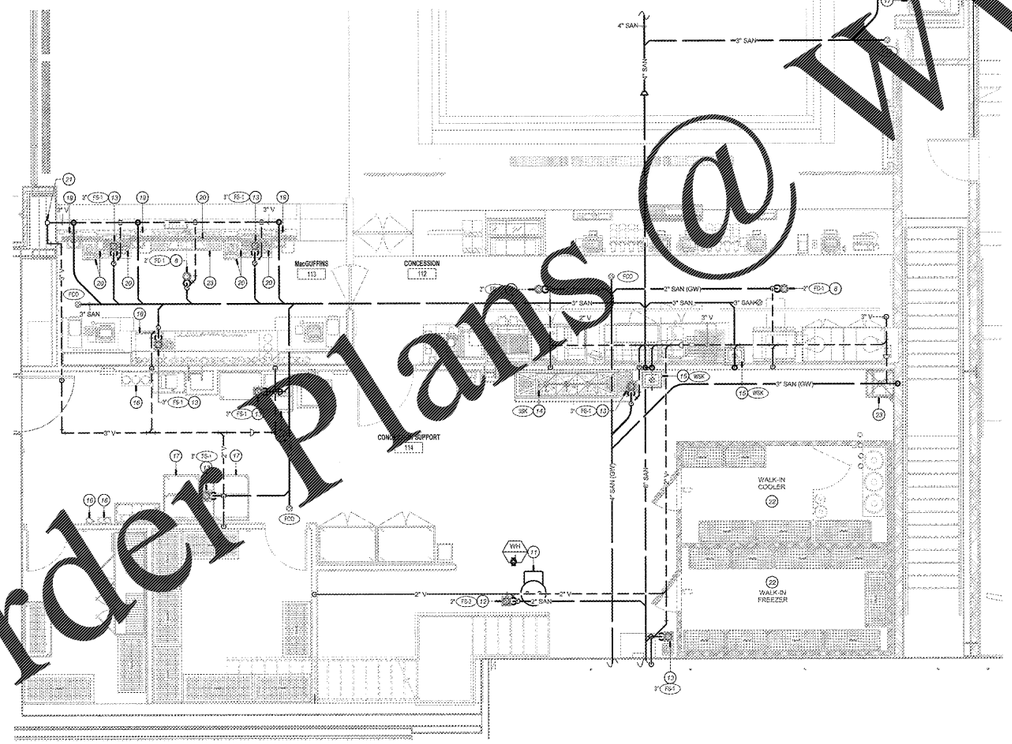
PARTIAL ENLARGED SANITARY WASTE AND VENT PLUMBING PLAN - PATRON USE MENS AND FAMILY RESTROOMS

1/4" = 1'-0"



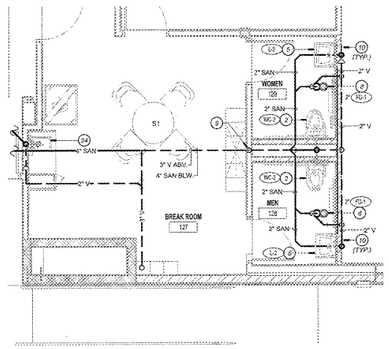
PARTIAL ENLARGED SANITARY WASTE AND VENT PLUMBING PLAN - PATRON USE WOMENS RESTROOMS

1/4" = 1'-0"



PARTIAL ENLARGED SANITARY WASTE AND VENT PLUMBING PLAN - MACGUFFINS, CONCESSION, CONCESSION SUPPORT

1/4" = 1'-0"



PARTIAL ENLARGED SANITARY WASTE AND VENT PLUMBING PLAN - EMPLOYEE USE RESTROOMS

1/4" = 1'-0"

PLUMBING GENERAL NOTES

A. REFER TO G-SHEET 7000 FOR PLUMBING GENERAL NOTES.

PLUMBING PLAN NOTES

1. INSTALL NEW FAUCET ON NEW LAVATORY BASINS. INSTALL MXV-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 4" WASTE AND 2" VENT. CONNECT WASTE PIPING TO NEW CONNECTION AT WALL.
3. PROVIDE NEW URINAL WITH 2" WASTE AND 1-1/2" VENT. CONNECT WASTE PIPING TO NEW CONNECTION AT WALL.
4. PROVIDE NEW WATER CLOSET WITH 4" WASTE AND 2" VENT. CONNECT WASTE PIPING TO CONNECTION AT FLOOR.
5. PROVIDE NEW LAVATORY WITH 2" WASTE, AND 1-1/2" VENT. CONNECT WASTE PIPING TO CONNECTION AT WALL.
6. PROVIDE NEW MOP BASIN WITH 3" WASTE AND 2" VENT.
7. PROVIDE NEW DRINKING FOUNTAINS WITH 1-1/2" WASTE AND 1-1/2" VENT. TRANSITION TO 2" WASTE BELOW FLOOR. FRAME OUT WALL TO SUPPORT NEW ELECTRIC DRINKING FOUNTAIN COOLERS.
8. PROVIDE NEW FLOOR DRAIN WITH 2" WASTE AND 2" VENT. REFER TO PIPE TRENCH DETAIL ON DETAIL SHEET.
9. ROUTE 3" VENT DOWN IN WALL TO BELOW THEATRE PLATFORM ABOVE. EXTEND VENT LINE TO PLUMBING FIXTURES. COORDINATE VENT ROUTING WITH ELECTRICAL AND OTHER PIPING.
10. INSTALL PIPING BEHIND PLUMBING FIXTURES AS REQUIRED TO CONCEAL FIXTURE CARRIERS AND WATER SUPPLY PIPING. COORDINATE WITH EQUIPMENT.
11. PROVIDE NEW [illegible] DOMESTIC WATER HEATER. DRAIN LINES FROM WATER HEATER TO ADJACENT FLOOR SINK. TERMINATE WITH INDIRECT DRAIN. PROVIDE OVER FLOW WITH INDIRECT DRAIN. REFER TO WATER HEATER SCHEDULE AND INDIRECT DRAIN DETAIL ON DETAIL SHEET.
12. PROVIDE NEW FLOOR SINK WITH 2" WASTE AND 2" VENT. REFER TO PIPE TRENCH DETAIL ON DETAIL SHEET.
13. PROVIDE NEW FLOOR SINK WITH 3" WASTE AND 2" VENT. REFER TO PIPE TRENCH DETAIL ON DETAIL SHEET.
14. PROVIDE NEW THREE-COMPARTMENT SINK. ROUTE DRAIN LINE FROM SINK TO FLOOR SINK AND TERMINATE WITH INDIRECT DRAIN. PROVIDE AIR INTAKE AND FLOW CONTROL VALVE ON WASTE LINE. REFER TO THREE COMPARTMENT SINK DETAIL AND INDIRECT DRAIN DETAIL ON DETAIL SHEET.
15. PROVIDE NEW SINK WITH 2" WASTE AND 1-1/2" VENT.
16. PROVIDE DRAIN FROM WATER FILTER IF REQUIRED. ROUTE TO FLOOR SINK AND TERMINATE WITH INDIRECT DRAIN. REFER TO INDIRECT DRAIN DETAIL ON DETAIL SHEET.
17. PROVIDE DRAINS FROM ICE MACHINE, ICE BIN, CONE "FREEST FLR", CONE "CREW SERVE" AND "ICEE". ROUTE TO FLOOR SINK AND TERMINATE WITH INDIRECT DRAIN. REFER TO INDIRECT DRAIN DETAIL ON DETAIL SHEET.
18. INSTALL NEW GLASS WASHER "GWSH" BY OTHERS. ROUTE DRAIN LINE FROM GLASS WASHER TO FLOOR SINK AND TERMINATE WITH INDIRECT DRAIN. REFER TO INDIRECT DRAIN DETAIL ON DETAIL SHEET.
19. INSTALL NEW SINK "HSNK" OR "DSNK" BY OTHERS WITH 2" WASTE AND 1-1/2" VENT. CONNECT VENT TO VENT MAIN WITHIN BAR CASEWORK. PROVIDE STRAINER WITH TAILPIECE, WASTE ARM, ESCUTCHEON AND ALL OTHER COMPONENTS REQUIRED FOR A COMPLETE INSTALLATION.
20. PROVIDE DRAINS FROM ICE BIN, SODA GUN HOLSTER, DRAIN BOARD, DRIP TRAY, AND 4SHS REFRIGERATOR. ROUTE TO FLOOR SINK AND TERMINATE WITH INDIRECT DRAIN. REFER TO INDIRECT DRAIN DETAIL ON DETAIL SHEET.
21. 3" VENT DOWN IN CHASE TO BELOW CASEWORK COUNTER. TURN LINE OUT OF CHASE AND ROUTE AS HIGH AS POSSIBLE IN CASEWORK.
22. WALK IN FREEZER/COOLER BY OTHERS. ROUTE DRAIN FROM WALK-IN FREEZER/COOLER TO ADJACENT FLOOR SINK AND TERMINATE OVER FLOOR SINK WITH INDIRECT DRAIN. INSULATE DRAIN LINE WITHIN FREEZER TO PROTECT FROM FREEZING. REFER TO WALK-IN COOLER/FREEZER CONDENSATE DRAIN DETAIL AND INDIRECT DRAIN DETAIL ON DETAIL SHEET.
23. INSTALL NEW MOP SINK "MSK" BY OTHERS WITH 3" WASTE AND 2" VENT. CONNECT WASTE PIPING TO NEW CONNECTION AT FLOOR. PROVIDE STRAINER WITH TAILPIECE, P-TRAP AND ALL OTHER COMPONENTS REQUIRED FOR A COMPLETE INSTALLATION.
24. INSTALL NEW SINK "BKSK" BY OTHERS WITH 2" WASTE AND 1-1/2" VENT. PROVIDE STRAINER WITH TAILPIECE, WASTE ARM, ESCUTCHEON AND ALL OTHER COMPONENTS REQUIRED FOR A COMPLETE INSTALLATION.

GEORGIA REGISTERED PROFESSIONAL ENGINEER No. PE033486 TIM L. SCOTT

SIGNATURE DATE

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SHEET LEGEND

G000	GENERAL INFORMATION & ROOF OF WORK
A100	EGRESS / ADA PLANS & DETAILS
A102	FLOOR PLANS & CEILING PLANS
A200	EXTERIOR & INTERIOR ELEVATIONS
A300	BUILDING SECTIONS
A400	ENLARGED PLANS
A500	EXTERIOR & INTERIOR DETAILS
A600	DOOR SCHEDULE, DOOR DETAILS, FINISH SCHEDULE, FINISH PLANS
G100	AUDITORIUM SIGHT LINE SECTIONS
G120	AUDITORIUM SEATING PLAN
S	STRUCTURAL
M	MECHANICAL
P	PLUMBING
E	ELECTRICAL
WP	WAYFINDING DETAILS
FE	CASEWORK & EQUIPMENT

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ATLANTA, GA 30316

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Leawood, KS 66211

No.	Date	Description

Project Issue Date:

KEY PLAN:

NORTH

SHEET TITLE:
ENLARGED PLUMBING FLOOR PLANS

SHEET NUMBER:
P401

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