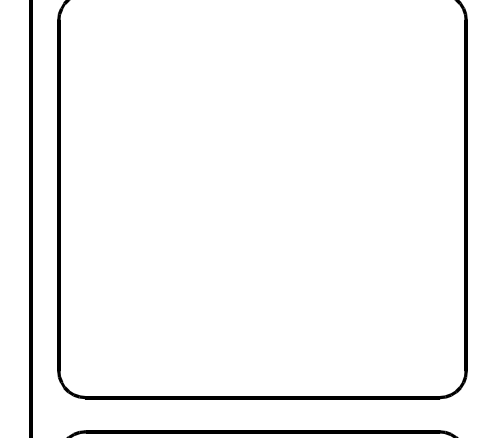
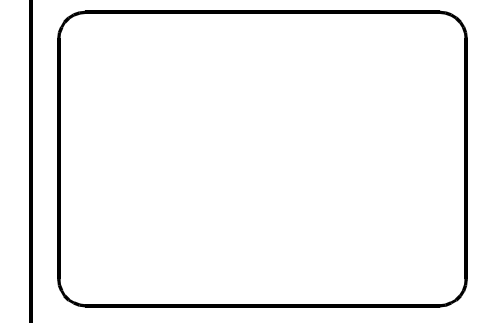


FIRST FLOOR PLAN
SCALE: 3/32"=1'-0"

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 5. COMPRESSED AIR PIPING TO BE SCHEDULE 5 GALVANIZED WITH PRESSFIT CONNECTIONS.
 6. ISOLATION VALVES AT EQUIPMENT.



NO.	REVISIONS	DATE

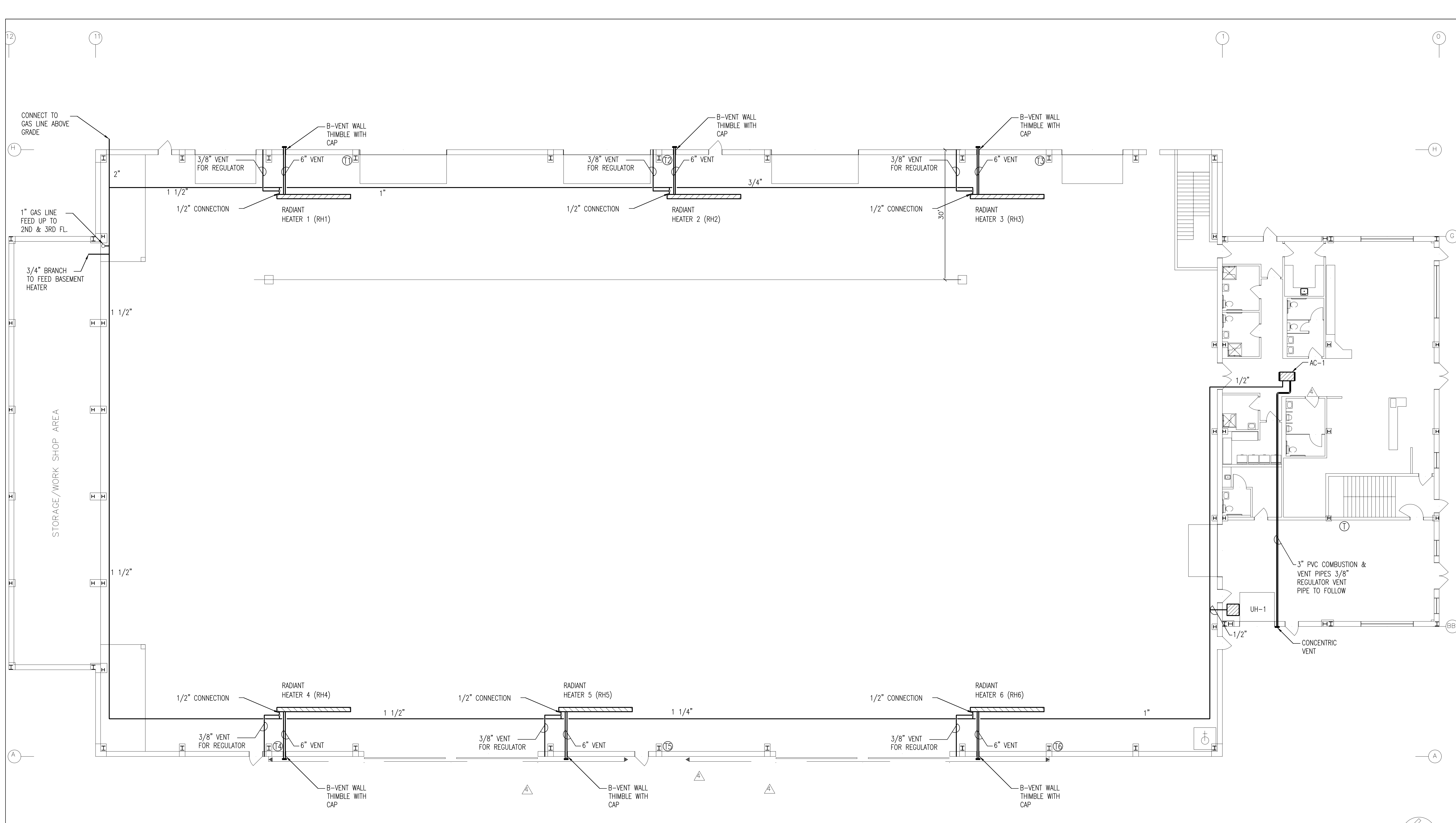


THAYER CORPORATION
1400 HOTEL ROAD
AUBURN, MAINE 04210
Tel. (207) 782-4197 Fax (207) 782-1064

JOB NAME:
**MAINE YACHT CENTER
PORTLAND, MAINE**
DRW. BY: AZZ CADD SCALE: 3/32"=1'-0" DATE: 8/23/04
ENG: DDT

DRAWING TITLE:
**FIRST FLOOR PLAN
DUCTWORK &
GAS PIPING PLAN**

DRAWING NUMBER
M1



FIRST FLOOR PLAN
SCALE: 3/32"=1'-0"



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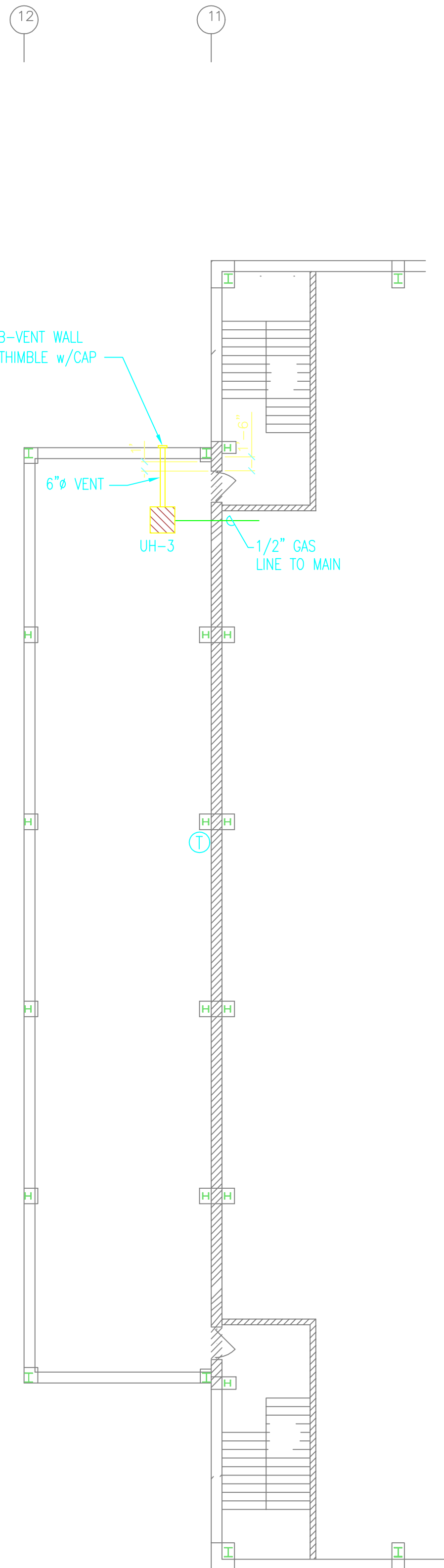
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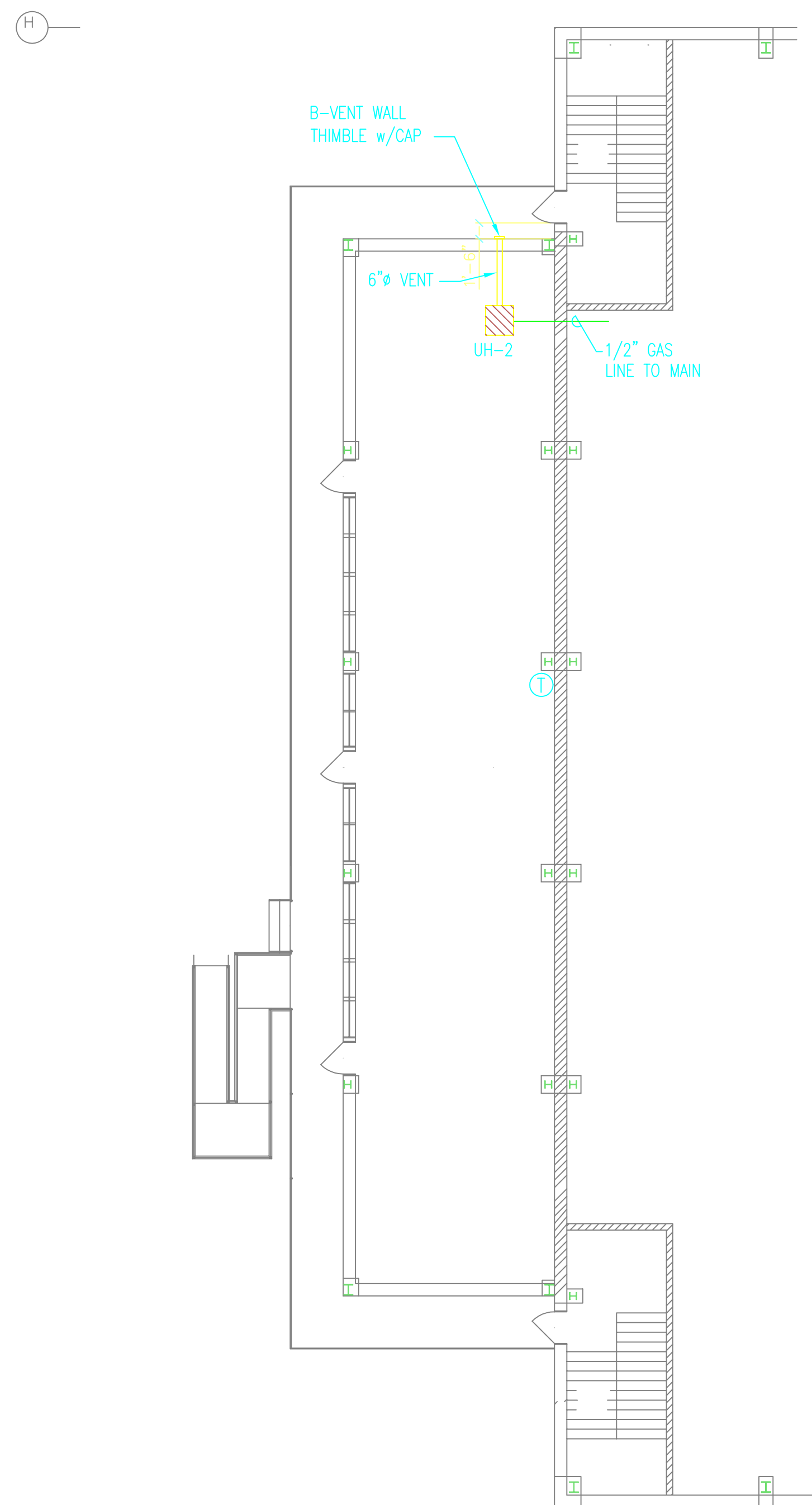
JOB NAME:
**MAINE YACHT CENTER
PORTLAND, MAINE**
ENG. DDT DRN. BY: AZZ CADD SCALE: 3/32"=1'-0" DATE: 8/25/04

DRAWING TITLE:
**FIRST FLOOR PLAN
HEATING PLAN**

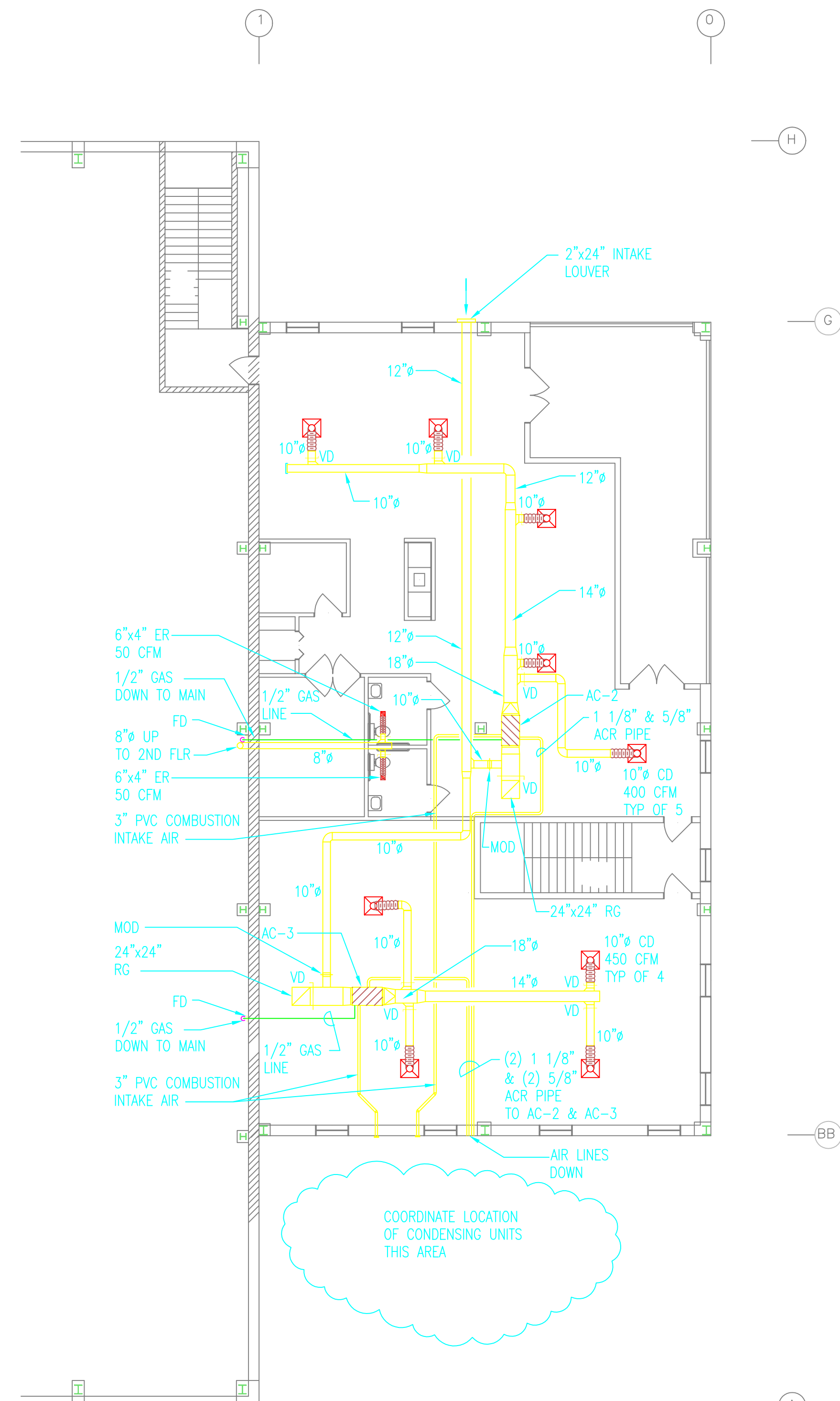
DRAWING NUMBER
M2



THIRD FLOOR PLAN
SCALE: 3/32"=1'-0"



SECOND FLOOR PLAN
SCALE: 3/32"=1'-0"



SECOND FLOOR PLAN
SCALE: 3/32"=1'-0"

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**MAINE YACHT CENTER
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ENG. DDT DRW. BY: AZZ CADD SCALE: 3/32"=1'-0" DATE: 8/23/04

DRAWING TITLE:
**SECOND FLOOR PLAN
DUCTWORK &
GAS PIPING PLAN**

DRAWING NUMBER
M3

RADIANT TUBE HEATER SCHEDULE								
Unit	Manufacturer	Model	Btu Input	Length	Voltage	Phase	Ampacity	Location
RH #1-6	Spaceray	LTU-130-30-L5	130,000	17'7"	115	1	2.4	Storage/Parking
RH #7	Spaceray	LTU-80-30-L5	80,000	17'7"	115	1	2.4	Storage/Workshop

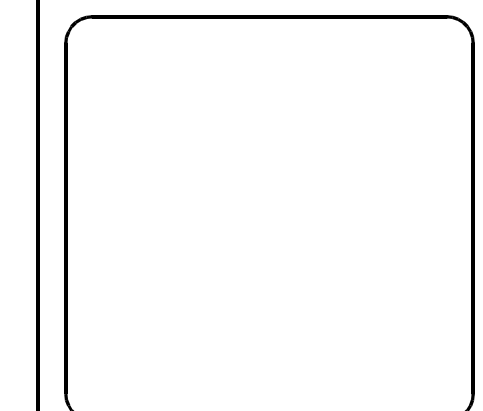
UNIT HEATER SCHEDULE								
UNIT	Manufacturer	Model	Btu Input	Btu Output	Voltage	Phase	Ampacity	Location
UH #1	Reznor	UDAP-75	75,000	60,000	115	1	3.3	Service/Parts Area
UH #2	Reznor	UDAP-125	125,000	100,000	115	1	5.1	Retail 2nd Floor
UH #3	Reznor	UDAP-125	125,000	100,000	115	1	5.1	Retail 3rd Floor

WARM AIR FURNACE SCHEDULE								
Unit	Manufacturer	Model	Btu Input	Btu Output	Voltage	Phase	Ampacity	Location
HVAC #1	Carrier	58MXA120-20	120,000	112,000	115 volts	1	19.1	1st Floor Lobby
HVAC#2	Carrier	58MXA120-20	120,000	112,000	115 volts	1	19.1	2nd Floor East
HVAC#3	Carrier	58MXA080-16	80,000	75,000	115 volts	1	13.4	2nd Floor West

EXHAUST FAN SCHEDULE							
Unit	Manufacturer	Model	CFM	Voltage	Phase	Horsepower	Location
EF-1	Greenheck	GB-480-75	27,000	460	3	7.5	Storage Area
EF-2	Greenheck	GB-480-75	27,000	460	3	7.5	Storage Area
EF-3	Greenheck	CW-101-A	700	115	1	0.25	1st Floor West Wall

LOUVER SCHEDULE					
Louver	Manufacturer	Model	Size	Finish	Location
L #1-10	Lloyd	4SCRF	48" x 48"	Aluminum Mill Finish	Storage/Parking Area
L #11	Lloyd	4SCRF	24" x 24"	Aluminum Mill Finish	Office East Wall

NO.	REVISIONS	DATE

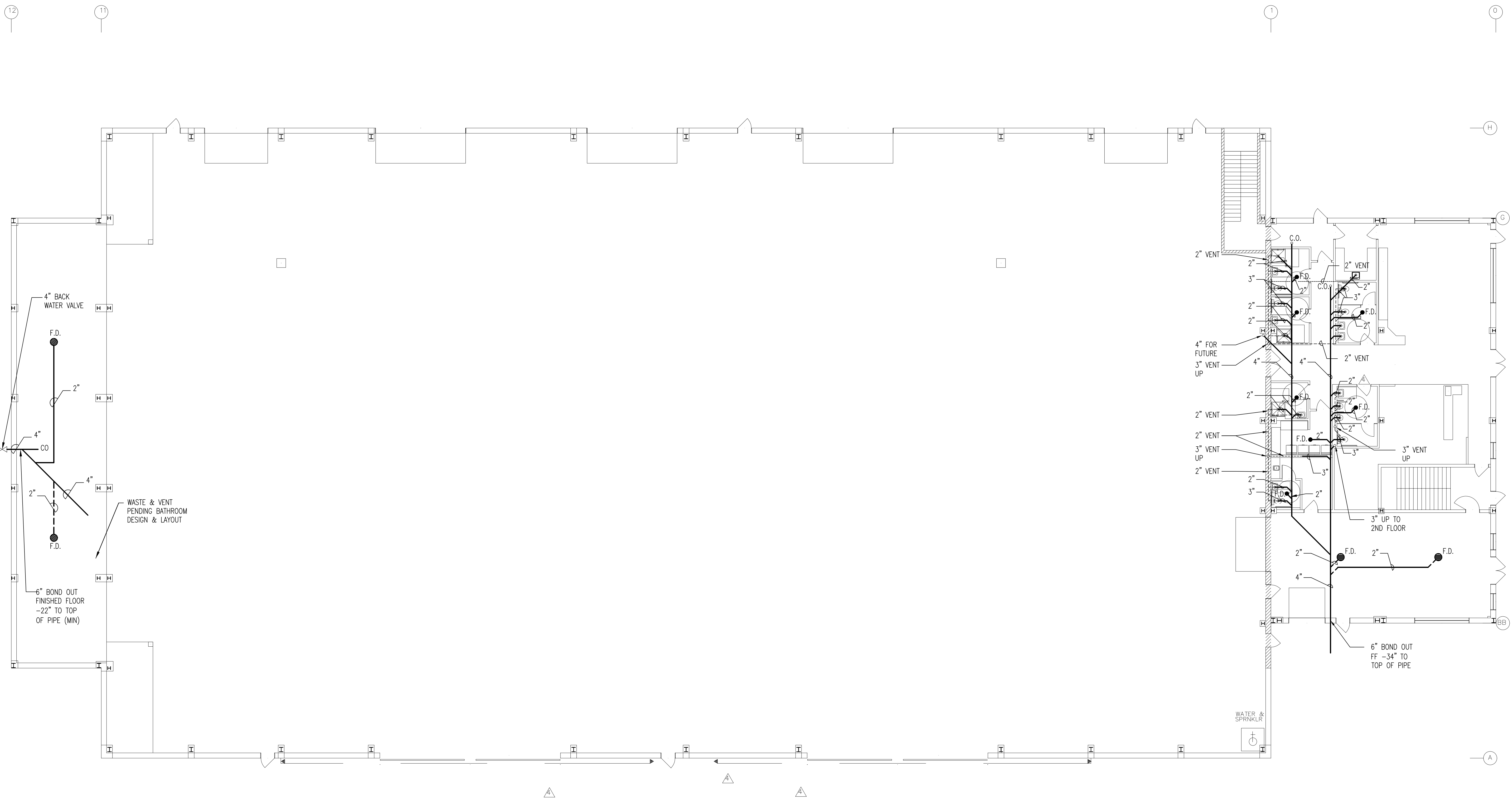


JOB NAME:
**MAINE YACHT CENTER
PORTLAND, MAINE**

ENG: DDT | DRN. BY: AZZ CADD | SCALE: 3/32"=1'-0" | DATE: 8/23/04

DRAWING TITLE:
HVAC SCHEDULES

DRAWING NUMBER
M4

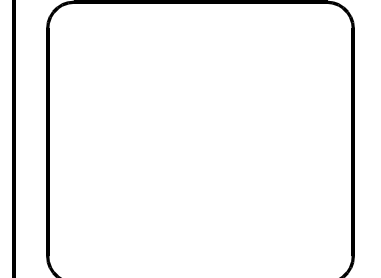
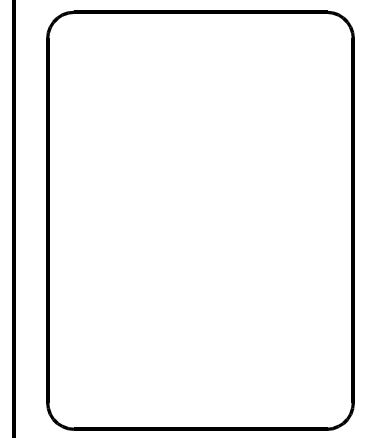


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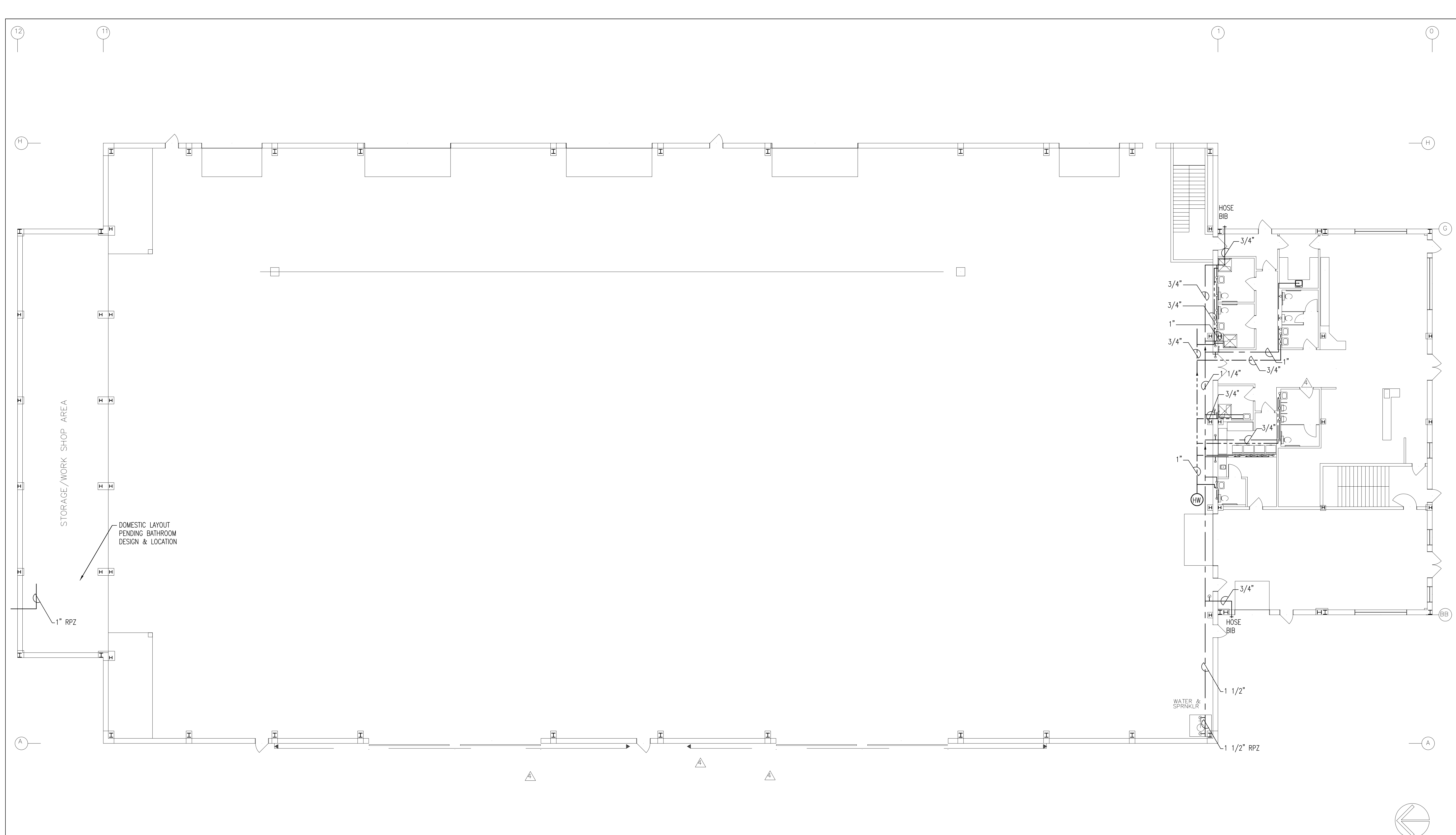


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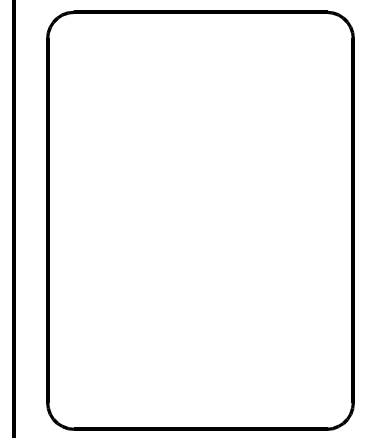
DRAWING TITLE: **FIRST FLOOR PLAN PLUMBING PLAN**

DRAWING NUMBER
P1



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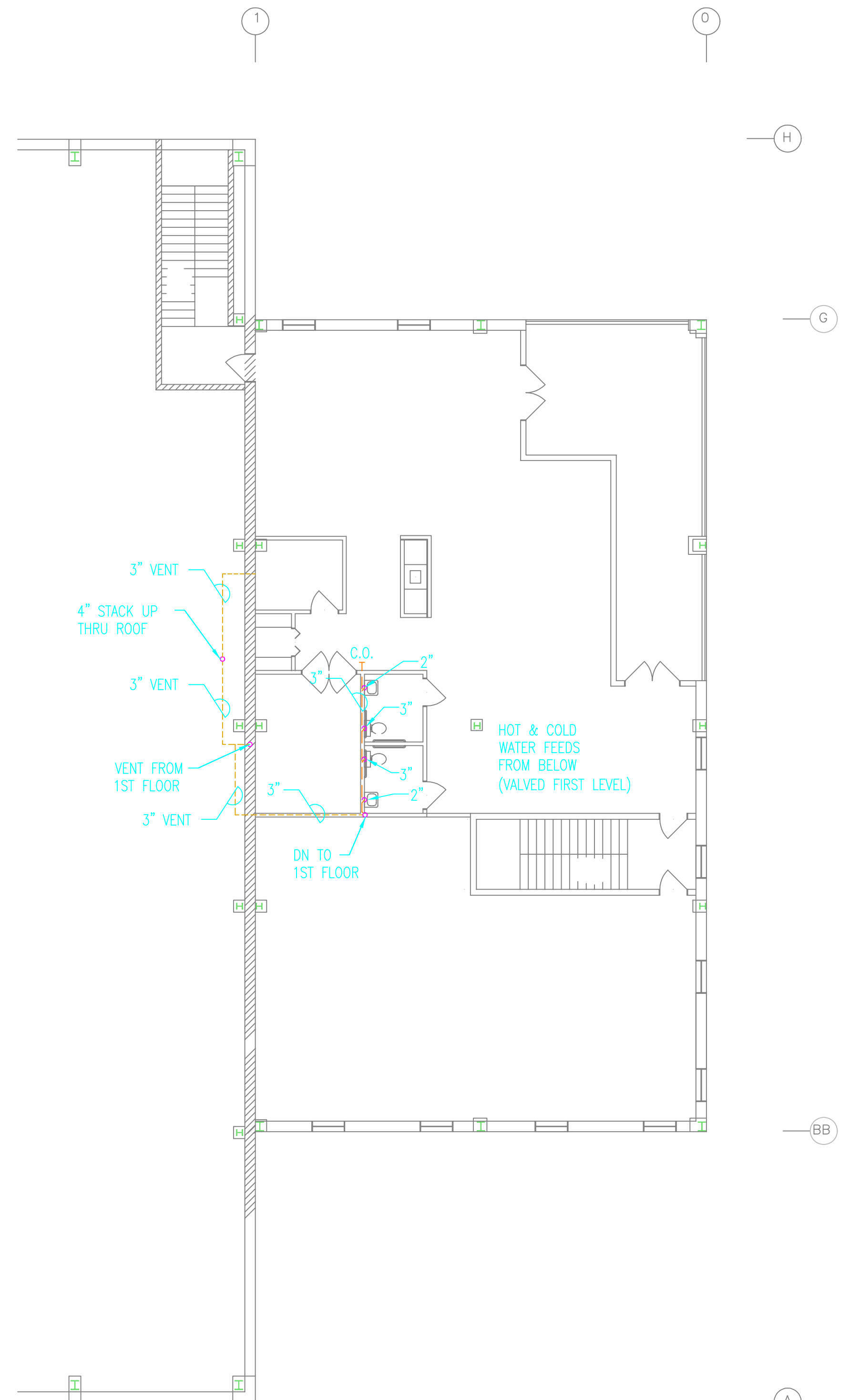
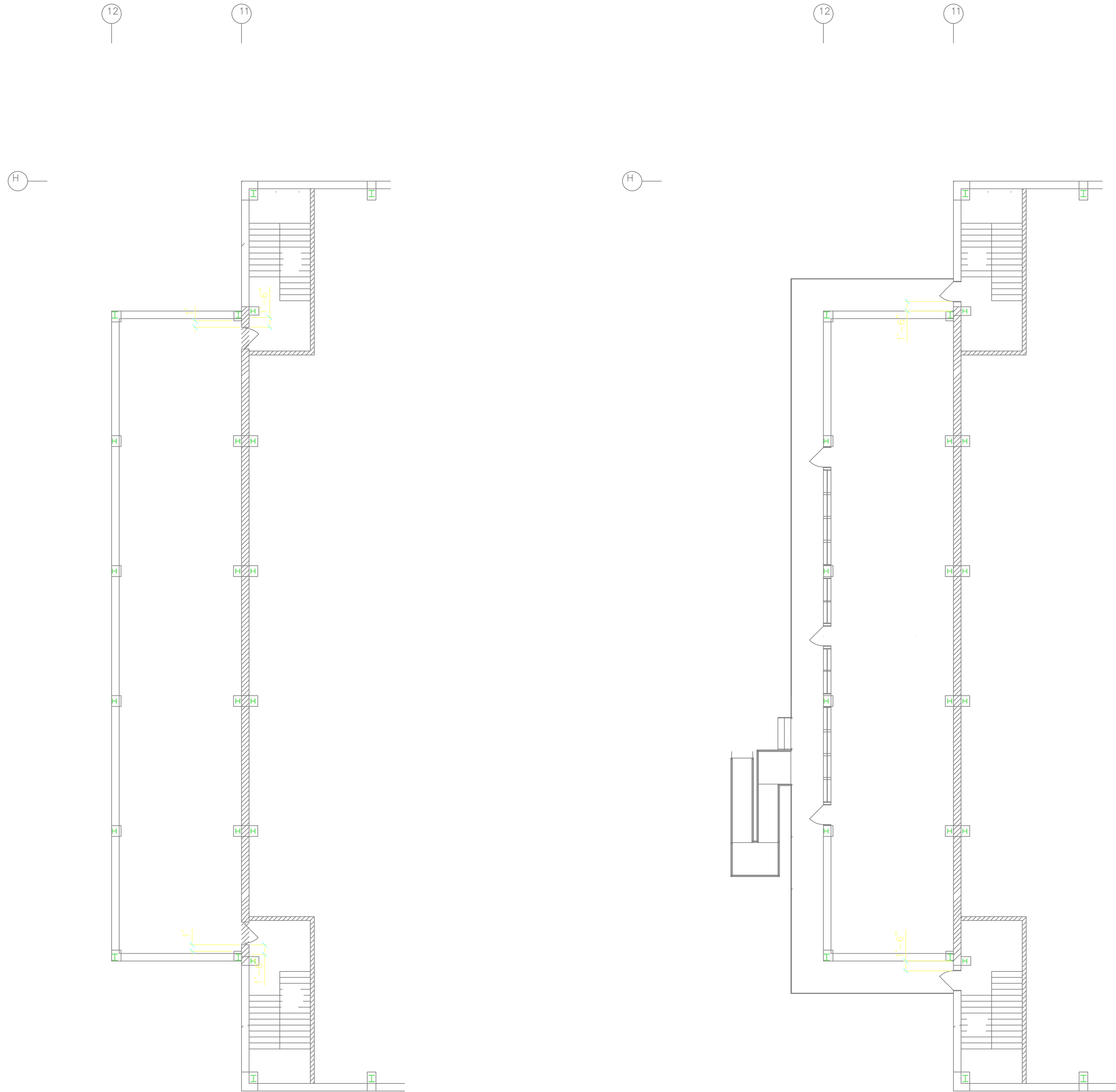


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JOB NAME: **MAINE YACHT CENTER PORTLAND, MAINE**
 ENG: DDT DRN: AZZ CADD SCALE: 3/32"=1'-0" DATE: 8/17/04

DRAWING TITLE: **FIRST FLOOR PLAN CW & HW PLAN**

DRAWING NUMBER: **P2**

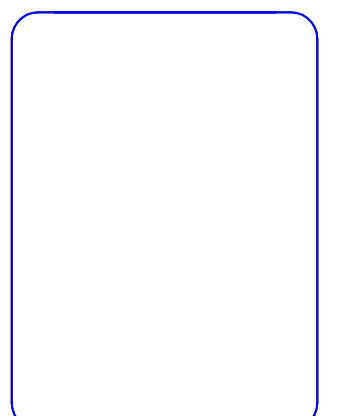


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DRAWING TITLE:
SECOND FLOOR PLAN PLUMBING PLAN

DRAWING NUMBER
P3