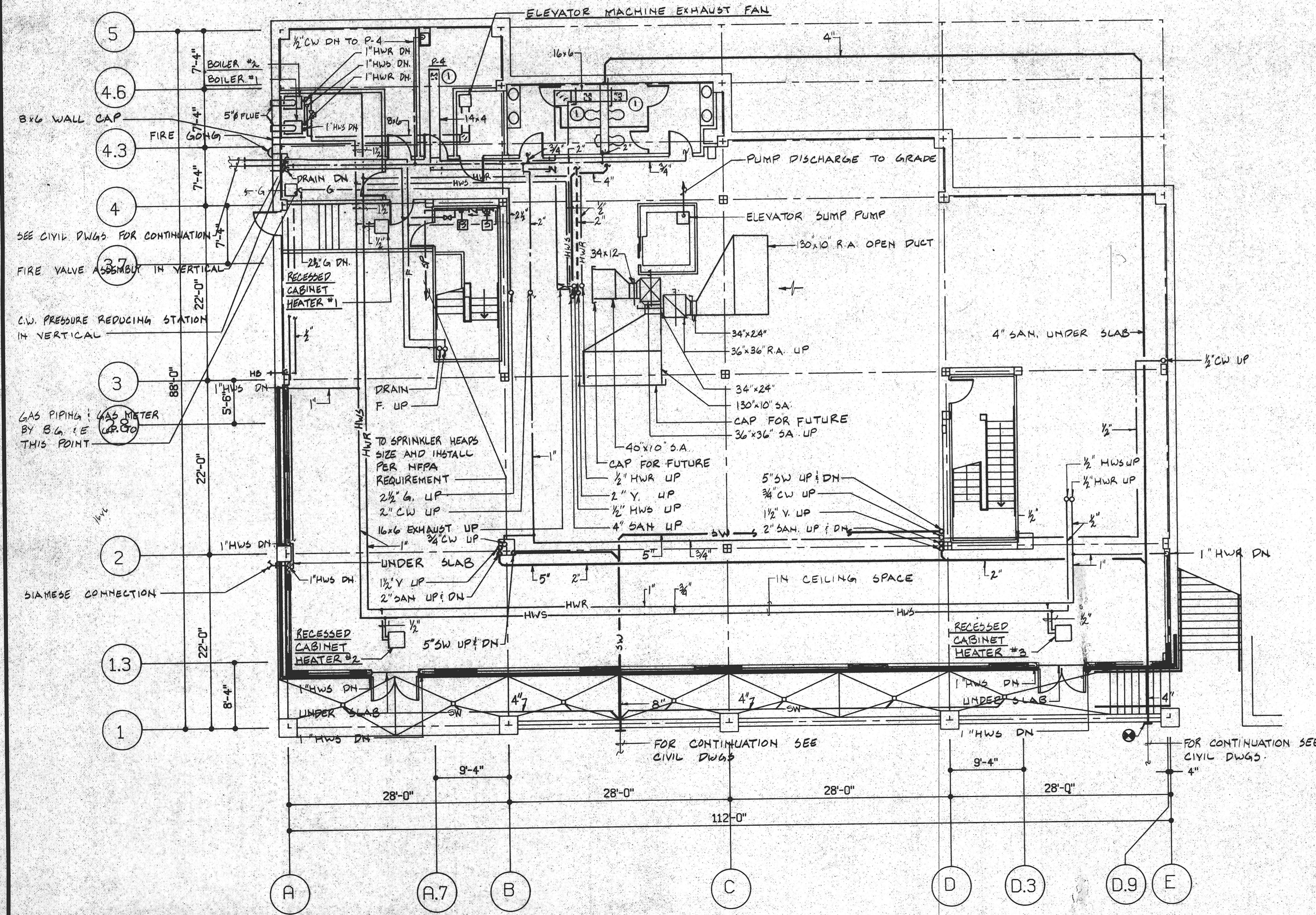


PLUMBING FIXTURE SCHEDULE						
No.	Description	HW	CW	SAN.	Vent	Remarks
P-1	Water Closet	----	1"	4"	2"	
P-1A	Water Closet	----	1"	4"	2"	Handicapped
P-2	Urinal	----	3/4"	2"	1 1/2"	
P-3	Lavatory	1/2"	1/2"	1 1/2"	1 1/2"	Handicapped
P-4	Service Sink	1/2"	1/2"	1 1/2"	1 1/2"	
P-5	ELECTRIC WATER COOLER	----	1/2"	1 1/2"	1 1/2"	

AIR DEVICE SCHEDULE					
No.	Description	CFM	Neck Size	Blow	Remarks
1	Exhaust	200	10x10	----	
2	Exhaust	60	6x6	----	

MECHANICAL LEGEND		
Symbol	Abbreviation	Description
---	CW	Cold Water
----	HW	Hot Water
---	SAN	Sanitary
---	V	Vent
---	VD	Volume damper
☐, ☐	RA DN RA UP	Return Air Dn & Return Air Up
☒, ☒	SA DN SA UP	Supply Air Dn & Supply Air Up
☒, ☒	EXH UP EXH DN	Exhaust air up & Exhaust air dn
⌊		Backflow preventer
⊕		Union
⊗		Gate valve
⊗		Pressure reducing valve
⊗		Globe valve
—SW—	SW	Storm Water
—F—	F	Fire Line
—CD—	CD	Condensate Line
—		Fire Damper
—HWR—	HWR	Hot water RETURN
—G—	G	Gas Line
⊗		Solenoid valve
⊗		Flow Switch
⊗		Check Valve
—VTR—	VTR	Vent thru roof
—SP—	SP	Sprinkler line
—D—	D	Drain line
—FD—	FD	Floor drain
—RD—	RD	Roof drain
—HWS—	HWS	HOT WATER SUPPLY
—HB—	HB	HOSE BIBB



MECHANICAL GROUND FLOOR PLAN  
SCALE: 1/8" = 1'-0"

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project no. 86.30

1312 BELLONA AVENUE  
LUTHERVILLE, MARYLAND

ZINK DEVELOPMENT COMPANY  
1927 YORK ROAD  
TIMONIUM, MARYLAND 21093

drawing title  
GROUND FLOOR  
MECHANICAL

date 1-26-87 drawing no. M-1

M	M
W	W