City of Portland, Maine 389 Congress Street, 04101	•			ì		034 C010001	
Location of Construction: Owner Name:				Owner Address:	Phone:		
171 KENNEBEC ST		ATLANTIC BAYSIDE HOLDING			50 PORTLAND PIER		
Business Name:	Contractor Name			Contractor Address	Phone		
	Air Temp				11 Wallace Ave South Portland		
Lessee/Buyer's Name	Phone:			Permit Type:	2077742300 Zone:		
· 				HVAC		B-`/	
Past Use:	Proposed Use:	d Governmental United States Postal		Permit Fee:	Cost of Work:	CEO District:	
Governmental United States F				\$2,260.00	00 1		
Service	l l	Service - install a Trane Gas heating			FIRE DEPT: Approved INSPECT		
	unit on Roof	unit on Roof			Jse Group: B Type:		
				12 LIFP	Th. (0)		
					JIMC 2003		
Proposed Project Description:				FIRE DEPT: Approved INSPECTION: Use Group: B Type: M Compliance Letter Signature: S			
install a Trane Gas heating un	nit on Roof			Signature: N-06 PEDESTRIAN AC	CASA S	ignature:	
				PEDESTRIAN AC	IUVITIES DISTRI	IC1 (P.A.D.)	
				Action: Appr	ved w/Conditions Denied		
				Signature:		Date:	
Permit Taken By:	Date Applied For:			Zonin	g Approval		
ldobson	11/06/2006	C-	dal Zana Darie			Historic Preservation	
1. This permit application d		Spe	cial Zone or Revie	ws Zoning Appeal		Historic Preservation	
Applicant(s) from meeting applicable State and Federal Rules.		St	oreland	Variance		Not in District or Landmar	
 Building permits do not include plumbing, septic or electrical work. Building permits are void if work is not started within six (6) months of the date of issuance. 			─ Wetland		ellaneous	Does Not Require Review	
			ood Zone		tional Use	Requires Review	
False information may invalidate a building permit and stop all work		☐ Subdivision ☐ Site Plan		Interpretation		Approved	
				Approved		Approved w/Conditions	
PERMIT ISSUED NOV 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			Minor MM	Denied		☐ Denied	
			116/60	Date:		Date:	
CITY OF POR	RTLAND						
L	and the state of t	_	DDMING	OM			
I hereby certify that I am the o I have been authorized by the o jurisdiction. In addition, if a p shall have the authority to ente such permit.	owner to make this appl permit for work describe	med projection and in the	as his authorized application is is	ne proposed work d agent and I agre ssued, I certify tha	e to conform to at the code offic	all applicable laws of this ial's authorized representative	
SIGNATURE OF APPLICANT			ADDRES	<u> </u>	DATE	PHONE	

DATE

PHONE

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE



APPLICATION FOR PERMIT HEATING OR POWER EQUIPMENT

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To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to install the following heating, cooking or power equipment in accordance with the Laws of Maine, the Building Code of the City of Portland, and the following specifications:

240 /					
Location/CBL 171 Kennebec ST 34C/0	Use of Building Arto Repair Date 1166				
Name and address of owner of appliance USPS 171 Ke	envelore ST. Porsland ME				
Installer's name and address Airtenp. 11 walk	a ave - S. Abriland ME				
	Telephone (201) 774 2300				
Location of appliance:	Type of Chimney:				
☐ Basement ☐ Floor	☐ Masonry Lined				
☐ Attic	Factory built				
Type of Fuel:	☐ Metal				
☐ Gas ☐ Oil ☐ Solid	Factory Built U.L. Listing #				
Appliance Name: Trane	☐ Direct Vent				
U.L. Approved 🛕 Yes 🗆 No	Type UL#				
Will appliance be installed in accordance with the manufacture's installation instructions? Yes No	Type of Fuel Tank Oil Gas OEPT.OF OF PORTLAND DEPT.OF OF PORTLAND DEPT.OF OF PORTLAND ONLY TO BE RUIL DISTRICT ONLY				
IF NO Explain:	Size of Tank				
The Type of License of Installer:	Number of Tanks				
Master Plumber #					
Solid Fuel #	Distance from Tank to Center of Flame feet.				
□ Oil #	Cost of Work: \$ 724,0000				
Other	Permit Fee: \$ ZZGO.OC				
Approved	Approved with Conditions				
Fire:	☐ See attached letter or requirement				
Ele.:					
Bldg.:	Inspector's Signature Date Approved				
Signature of Installer					

			Permit No:	Data Applied Form	CBL:		
City of Portland, Maine - Buil	· ·		06.1624	Date Applied For: 11/06/2006			
389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207)	874-8716		11/00/2000	034 C010001		
Location of Construction:	Owner Name: O		Owner Address:		Phone:		
171 KENNEBEC ST	ATLANTIC BAYSIDE HOLDING		50 PORTLAND PIER				
Business Name:	Contractor Name:		Contractor Address:		Phone		
	Air Temp		11 Wallace Ave South Portland		(207) 774-2300		
Lessee/Buyer's Name	Phone:		Permit Type:				
		ļ	HVAC				
Proposed Use:		Propose	d Project Description:				
Governmental United States Postal S	ervice - install a Trane Gas	install	a Trane Gas heating	g unit on Roof			
heating unit on Roof							
Dept: Zoning Status: A	Approved	Reviewer:	Marge Schmucka	l Approval D	ate: 11/06/2006		
Note:	-FF		2.20.62.20		Ok to Issue:		
Tiole.					OR to 135uc.		
Dept: Building Status: F	Pending	Reviewer:	Michael A. Collin	ns Approval D	ate: 11/20/2006		
Note:	C			• •	Ok to Issue:		
The installation must comply with	n the State of Maine Gas Regu	lations					
	_						
2) Equipment must be installed in compliance with the manufacturer's specifications							
Dept: Fire Status: A	Approved with Conditions	Daviowar:	Cptn Greg Cass	Approval D	ate: 11/07/2006		
	approved with Conditions	Kentewel:	Cpin Greg Cass	Approvar	Ok to Issue:		
Note:					Ok to issue:		
Install shall comply with NFPA 9 A compliance letter will be require							

DUCTWORK ~ FIRST DIMENSION IS SIDE SHOWN IN INCHES
S= SUPPLY, R= RETURN,
E= EXHAUST, FA= FRESH AIR
F.O. = FLAT OVAL 12x8S -₽FS FLOW SWITCH PIPE ELBOW TURNED DN GLOBE VALVE WALL CLEANOUT ø PIPE ELBOW TURNED UP 10<u>0</u> Æ. LOCKABLE BALL VALVE SELF-CONTAINED TEMP AQUASTA ACCOUSTICAL LINING (DUCT DIMENSION FOR NET FREE CONTROL VALVE WITH REMOTE SENSOR PIPING TEE DOWN PLUG VALVE EXPANSION LOOP PIPING TEE UP STEAM TRAP (FLOAT & THERMOSTATIC INDICATED Ø_{F&T} 2-WAY CONTROL VALVE FLOOR DRAIN DUCTWORK TO BE REMOVED 0 PIPE RISER T.T. = THERMOSTAT, B.T. = BUCKET TRAP) 3-WAY CONTROL VALVE SHOCK ABSORBER (WATER HAMMER ARRESTER) 45' ELBOW DOWN • PIPING TO BE REMOVED LOCK & SHIFLD VALVE PUMP ~ POINT OF TRIANGLE INDICATES DUCT TRANSITION FIRE DEPARTMENT CONNECTION CAPPED PIPING DIRECTION OF FLOW CHECK VALVE SQUARE TO ROUND TRANSITION CAPPED BELOW FINISHED FLOOR GAS SHUT-OFF VALVE g FREE STANDING FIRE DEPARTMENT CONNECTION -& AIR ELIMINATOR HOSE END DRAIN VALVE W/CAP FLEX DUCT ~ DOUBLE LINE CONCENTRIC REDUCER BALANCING VALVE (CIRCUIT SETTER) 4 WATER GONG ECCENTRIC REDUCER FLEX DUCT ~ SINGLE LINE TEMPERATURE/PRESSURE TAP (PETE'S PLUG) AUTOMATIC AIR VENT DIRECTION OF FLOW CHANGE IN ELEVATION (UP OR DOWN) MANUAL AIR VENT W/4* HIGH CHAMBER PIPING PITCHES DOWN THERMOMETER/COCK PIPE GUIDE SUPPLY DUCT TURNED UP/DN **-**\$----SOLENOID VALVE Ċ EXPANSION JOINT RETURN DUCT TURNED UP/DN ORIFICE FLOWMETER STRAINER W/BLOWDOWN VALVE AND CAP PIPE ANCHOR Œ DIFFERENTIAL PRESSURE TRANSMITTER DP EXHAUST DUCT TURNED UP/DN UNION EXPANSION VALVE (AUTOMATIC) (FLANGED CONNECTION HVVVV HUMIDIFIER **@**I ROUND DUCT TURNED UP/DN A 4 RELIEF/SAFETY VALVE BACKFLOW PREVENTER FINNED TUBE BASEBOARD € MITERED DUCT ELBOW PRESSURE GAUGE/COCK FLEXIBLE CONNECTION HOSE BIB/WALL HYDRANT **(** SHUT-OFF/ISOLATION VALVE REFER TO SPECIFICATIONS SIGHT GLASS FCO FLOOR CLEANOUT RADIUS DUCT ELBOW **(** PRESSURE REDUCING Σ FUSIBLE LINK VALVE DUCT/PIPE CAP (SINGLE/DOUBLE LINE) \triangleright \leftarrow PIPING SYMBOLS LEGEND D1 D6 AIR DISTRIBUTION SYMBOLS LEGEND NONE SCALE AUTOMATIC AIR VENT DROP AND TRANSITION ____ ACID ____ ACID WASTE AC ABOVE CELLING DRAIN VALVE MEDICAL AIR ACC AIR COOLED CONDENSER DWG DRAWNG ACU AIR CONDITIONING UNIT EA EXHAUST AIR AIR RELIEF -MPC MEDIUM-PRESSURE CONDENSATE ADA AMERICANS WITH DISABILITIES ACT FF EXHAUST FAN MEDIUM-PRESSURE STEAM -BBD BOILER BLOWDOWN AD ACCESS DOOR ELEVATION MAKEUP WATER — с -CONDENSATE -MU-ΑE ACID EXHAUST FLONG FLONGATE CONDENSATE (BELOW FLOOR) - N2-NITROGEN ACID WASTE ENC ENCLOSURE AFF; A.F.F. ABOVE FINISHED FLOOR FXHAUST REGISTER — CA -COMPRESSED AIR ---- NG --NATURAL GAS ER ET AIR HANDLING UNIT EXPANSION TANK - NO -NITROUS OXIDE - CDA CLEAN DRY AIR AP ACCESS PANEL EX.;(E) EXISTING CHILLED WATER RETURN NON-POTABLE WATER -CHWR APPROX APPROXIMATE; APPROXIMATELY F & T FA FBO FLOAT AND THERMOSTATIC ____ OX ____ OXYGEN CHILLED WATER SUPPLY —— сн**w**s—— APMR AS PER MFR'S RECOMMENDATIONS ATC AUTOMATIC TEMPERATURE CONTROL FURNISHED BY OTHERS - cws -CONDENSER WATER SUPPLY — PC —— PUMPED CONDENSATE AV BC FBP FC - cwr -CONDENSER WATER RETURN - PCWR - PROCESSED COLD WATER RETURN BALANCING COCK FLEXIBLE CONNECTION DOMESTIC COLD WATER ____ PCWS ____ PROCESSED COLD WATER SUPPLY BACKORAFT DAMPER FLOOR CLEANOUT - RD -DOMESTIC HOT WATER REFRIGERANT DISCHARGE BG BLAST GATE FD-# FLOOR DRAIN TAG DOMESTIC WATER RECIRC REFRIGERANT LIQUID FD - RL FIRE DAMPER BFP BACKELOW PREVENTER — D — DRAIN -- RS ----REFRIGERANT SUCTION BLDG BUILDING **FLOOR** — FOD — FUEL OIL DISCHARGE SANITARY SOIL WASTE (ABOVE FLOOR) BOD BOTTOM OF DUCT FTG FTR FOOTING — FOF —— FUEL OIL FILL SANITARY SOIL WASTE (BELOW FLOOR) B.T.U. BRITISH THERMAL UNIT FINNED TUBE RADIATION C: CONV CONVECTOR FLOW SWITCH ____FOR FUEL OIL RETURN SANITARY SOIL VENT (ABOVE FLOOR) CFF CAPPED FOR FUTURE FORCE MAIN FUEL OIL SUPPLY SANITARY SOIL VENT (BELOW FLOOR) CFM CLG CUBIC FEET PER MINUTE GENERAL CONTRACTOR SANITARY WASTE & VENT COMBINATION - Fov FUEL OIL TANK VENT CEILING GALLONS PER MINUTE GLYCOL HEATING RETURN STORM DRAIN ABOVE FLOOR OR GRADE -GHR---- SD CLEANOUT STORM DRAIN BELOW FLOOR OR GRADE CM - CHS ---GLYCOL HEATING SUPPLY — so -CONSTRUCTION MANAGER HUMIDIFIER COUNTER: COUNTERTOR HOSE BIB HUMIDIFICATION LINE — SP — SPRINKLER MAIN PIPING CONN CONNECT: CONNECTION HC: HDC HANDICAP ACCESS HYDROGEN GAS ___ sw ___ SOFT WATER — н2 CONTINUE; CONTINUATION HGT, HT. HEIGHT - HPH2 HIGH PRESSURE HYDROGEN GAS — TP — TRAP PRIMER PIPING ABOVE GRADE COORD COORDINATE HEAT PUMP — тр TRAP PRIMER PIPING BELOW GRADE SA-HPT - HCV HOUSE CLEANING VAC. HOSE PIPE THREAD CHEMICAL RESISTING CR HRV HEAT RECOVERY VENTILATOR — TWR ——— TEMPERED RETURN WATER - HE -HELIUM GAS SL CT COOLING TOWER HTR HEATER — нес ----HIGH-PRESSURE CONDENSATE ---- TWS----- TEMPERED SUPPLY WATER SC CONNECT TO EXISTING HEATING AND VENTILATION — нрс — HIGH-PRESSURE CONDENSATE SUPPLY ____ VAC ____ VACUUM (AIR) CTR CENTER HVAC HEATING, VENTILATING, & AIR COND VACUUM CLEANING HOT WATER HIGH-TEMP. HOT WATER RETURN — vc — CTRLN CENTERLINE SG SH HOT WATER RETURN LOW-HOT. WATER RETURN VACUUM PUMP DISCHARGE CUH COPPER HWR - HWR нх CABINET UNIT HEATER HEAT EXCHANGER — н**w**s —— HOT WATER SUPPLY CONTROL VALVE IN WG INCHES WATER GAUGE — IND INDUSTRIAL WASTE SK COLD WATER INCL INCLUDING INDIRECT DRAIN INV EL INVERT ELEVATION DRY BULB TEMPERATURE, F SQ DC LIQUID NITROGEN DOUBLE CONTAINED IPS IRON PIPE SIZE DIRECT DIGITAL CONTROL
DETAIL S/C KE-# KITCHEN EQUIPMENT NUMBER Lox — LIQUID OXYGEN DET LD LINEAR DIFFUSER - LPC --- LOW-PRESSURE CONDENSATE SS; S DIAMETER SCIENCE LAB EQUIPMENT NUMBER ---- LPG ---- LIQUID PETROLEUM GAS DIC DOWN IN CHASE LPG LIQUID PETROLEUM GAS DOWN IN WALL LPR LOW PRESSURE STEAM RETURN TOI now. LOW PRESSURE STEAM SUPPLY DOWNSPOUT MAXIMUM PIPING LINETYPE LEGEND ABBREVIATIONS Α1 Α4 NONE NONE

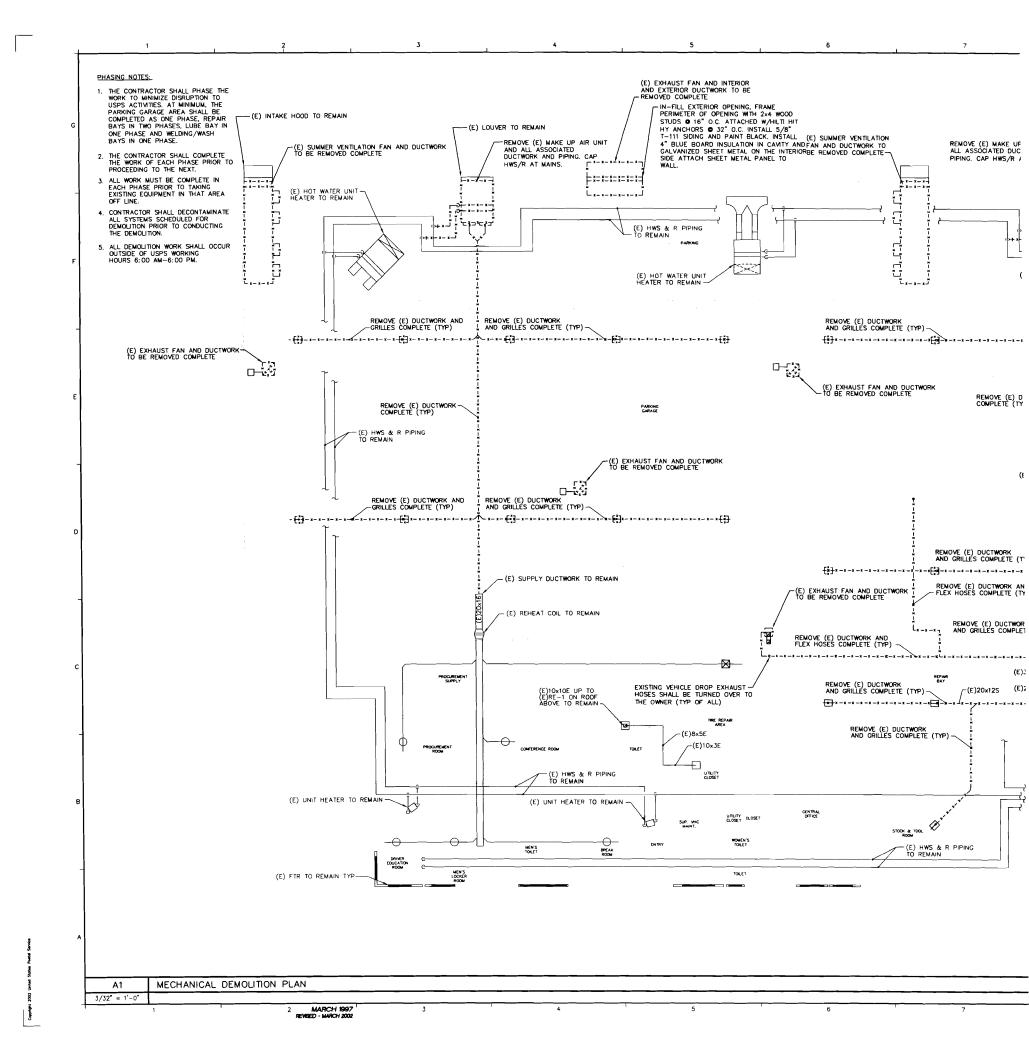
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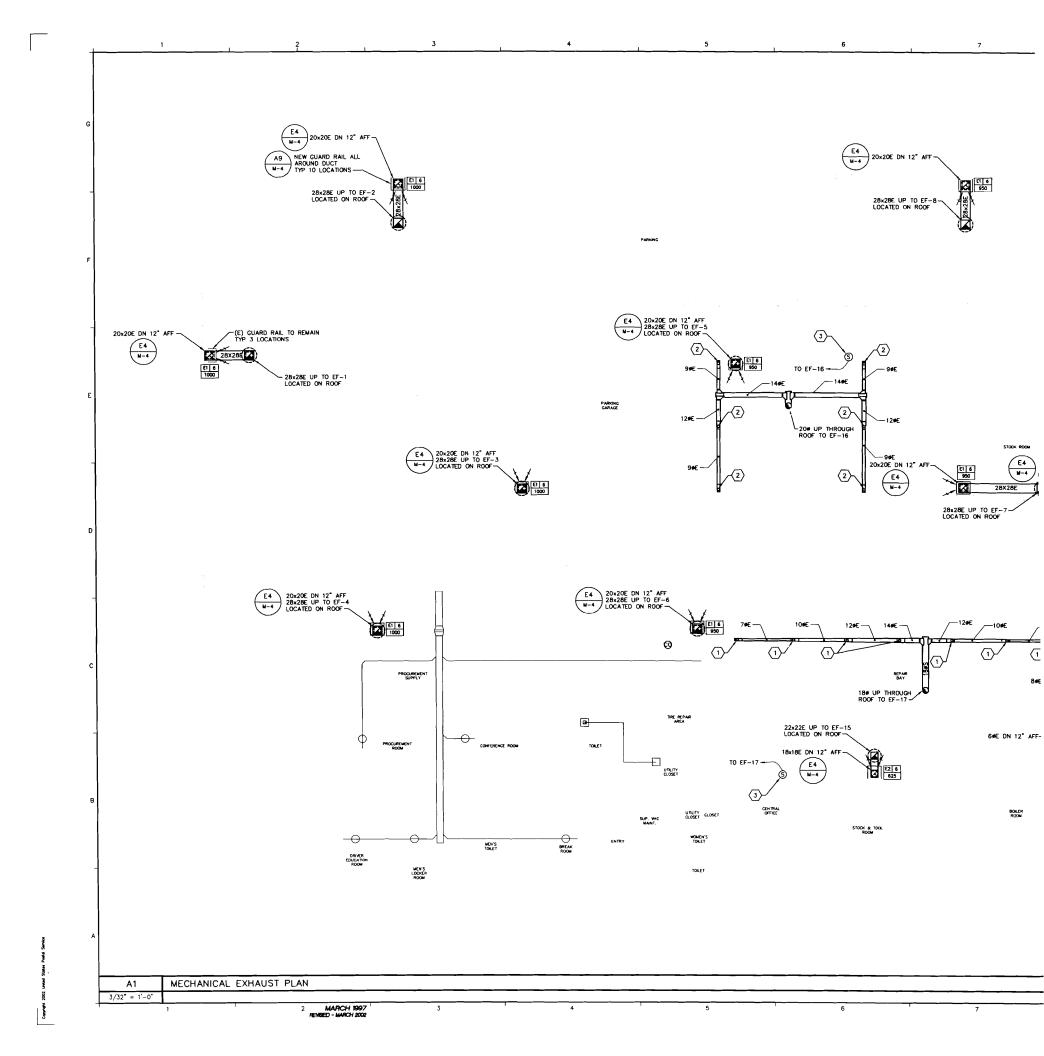
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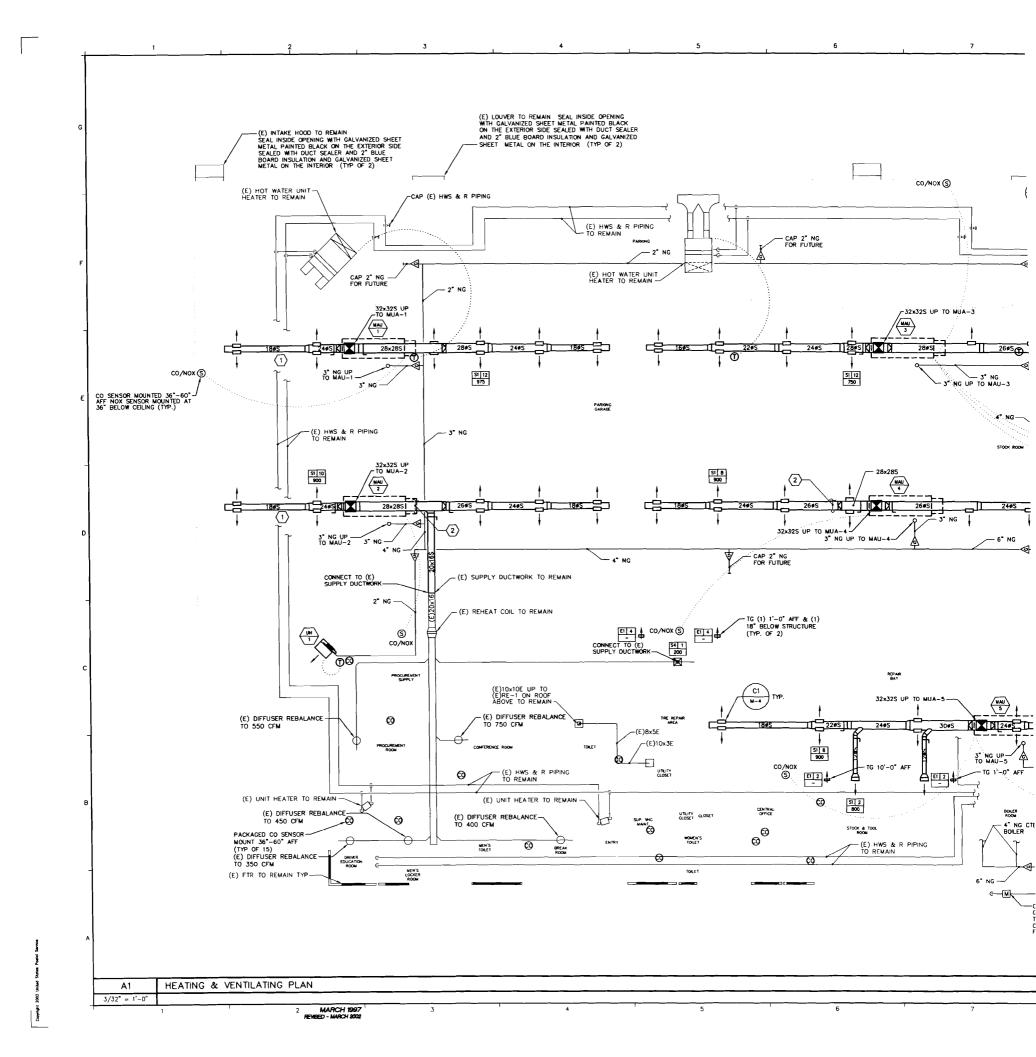
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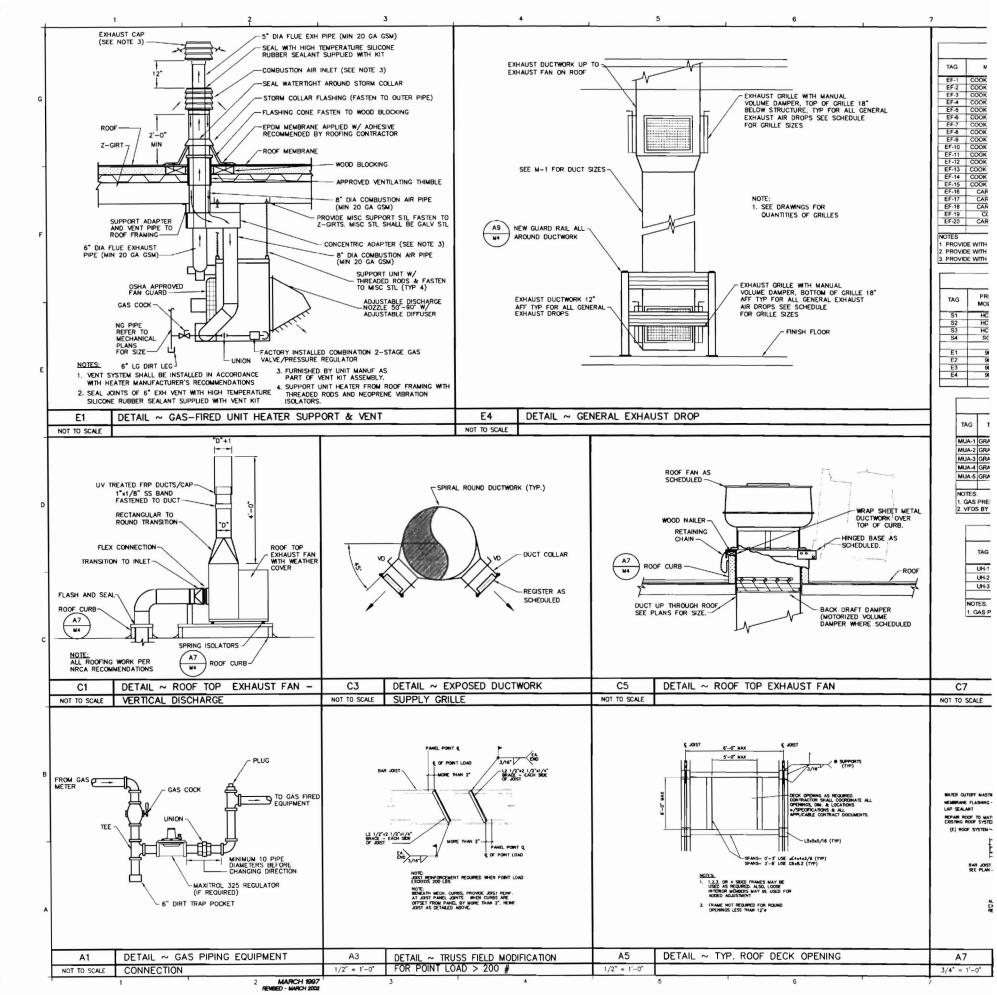


1 3 -(E) EXHAUST DUCTWORK AND HOOD TO BE REMOVED COMPLETE (E) EXHAUST ROOF - CURB TO REMAIN —(E) EXHAUST FAN TO BE REMOVED COMPLETE CAP (E) ROOF CURB WITH SHEET METAL AND RUBBER ROOF MEMBRANE (E) EXHAUST FAN TO BE REMOVED COMPLETE CAP (E) ROOF CURB WITH SHEET METAL AND RUBBER ROOF MEMBRANE (E) EXHAUST ROOF-CURB TO REMAIN (E) EXHAUST ROOF - CURB TO REMAIN (E) EXHAUST FAN TO BE REMOVED COMPLETE CAP (E) ROOF CURB WITH SHEET METAL AND RUBBER ROOF MEMBRANE (E) EXHAUST GOOSE NECK TO BE REMOVED COMPLETE CAP (E) ROOF CURB WITH SHEET METAL AND RUBBER ROOF MEMBRANE (E) VENT THROUGH ROOF TO REMAIN (E) EXHAUST GOOSE NECK TO REMAIN - (E) EXHAUST GOOSE NECK TO REMAIN (E) VENT THROUGH ROOF TO REMAIN (E) EXHAUST GOOSE NECK TO REMAIN (E) EXHAUST GOOSE NECK TO REMAIN (E) VENT THROUGH ROOF TO REMAIN MECHANICAL DEMOLITION ROOF PLAN A1 3/32" = 1'-0" 2 MARCH 1997 REVISEO - MARCH 2002 3

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