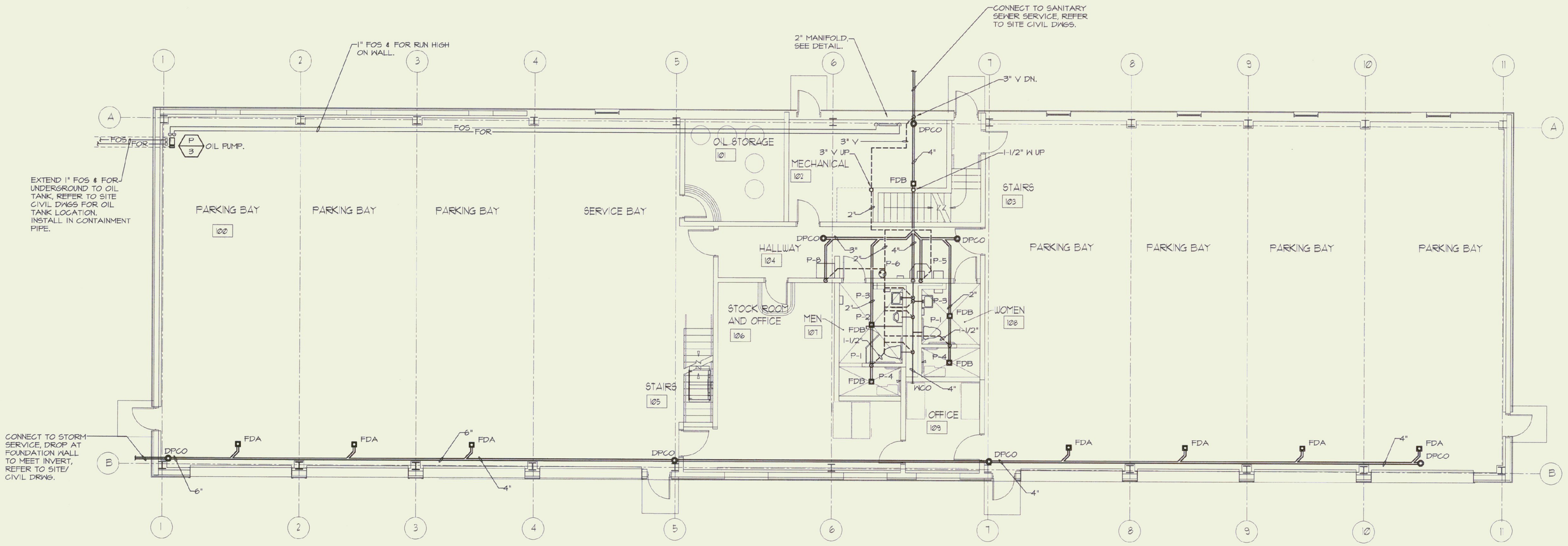
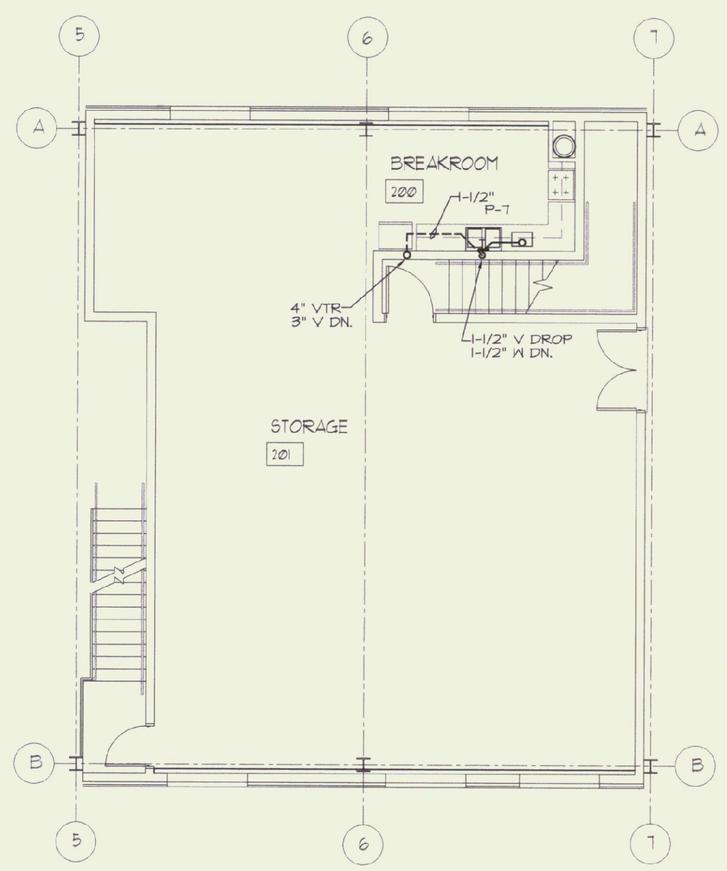
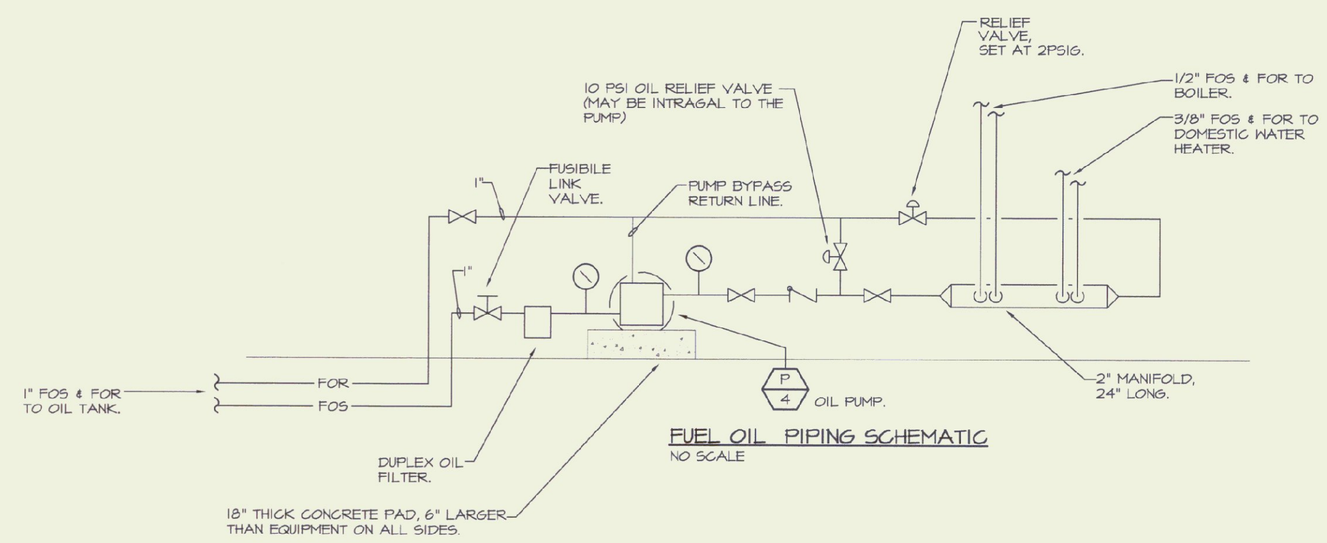


MAIN LEVEL PLUMBING PLAN
SCALE: 1/8" = 1'-0"



UPPER LEVEL PLUMBING PLAN
SCALE: 1/8" = 1'-0"



FUEL OIL PIPING SCHEMATIC
NO SCALE

PLUMBING SYMBOL LIST

ALL SYMBOLS ARE NOT NECESSARILY USED

SYMBOLS	DESCRIPTION	ABBREVIATION	SYMBOLS	DESCRIPTION	ABBREVIATION
	SANITARY SOIL AND WASTE ABOVE GROUND	S/W		PIPING RISE OR UP THROUGH CEILING	RISE, UP
	SANITARY SOIL AND WASTE BELOW GROUND/SLAB	S/W		CLEANOUT	CO
	SANITARY VENT	V		WALL CLEANOUT	WCO
	COLD WATER	CW		CLEANOUT DECK PLATE	DPCO
	HOT WATER	HW		FLOOR OR ROOF DRAIN	FD, RD
	HOT WATER RECIRC	HWR		WATER HAMMER ARRESTER	WHA
	GATE VALVE	GV		LP OR NATURAL GAS	LPG, NG
	BALL VALVE	BV		PRESSURE & TEMPERATURE RELIEF VALVE	PTV
	CHECK VALVE	CV		PRESSURE RELIEF VALVE	RV
	GLOBE VALVE (BALANCING VALVE)	GLV		STRAINER	
	PRESSURE REDUCING VALVE	PRV		UNION	
	WATER METER	WM		PRESSURE GAUGE	
	PIPING DROP OR DOWN THROUGH FLOOR	DROP, DN		THERMOMETER	
	WATER HAMMER ARRESTOR	W.H.A.		HOSE BIB	HB

PUMP SCHEDULE

PUMP NO.	LOCATION	SERVICE	GPM	HEAD FT. WATER	MAX. WWP	MOTOR			STARTER	PUMP TYPE	DESIGN EQUIPMENT
						H.P.	VOLTS	PHASE			
P-4	PARKING BAY	OIL TRANSFER	25 GPH	6 PSIG	-	1/6	120	1Φ	MAGNETIC	GEAR OIL	WEBSTER SPM-15-1

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STATE OF VERMONT
DEPARTMENT OF BUILDINGS AND GENERAL SERVICES
AGENCY OF ADMINISTRATION
MONTPELIER, VERMONT

AGENCY OF TRANSPORTATION
HIGHGATE MAINTENANCE FACILITY
HIGHGATE
HIGHGATE, VERMONT
AIRPORT ROAD

REVISIONS

SCALE: AS SHOWN
DATE: 09/24/01
DRAWN BY: MAM
APPR. BY: MDV

HIGHGATE
MAINTENANCE GARAGE
PLUMBING FLOOR PLAN

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