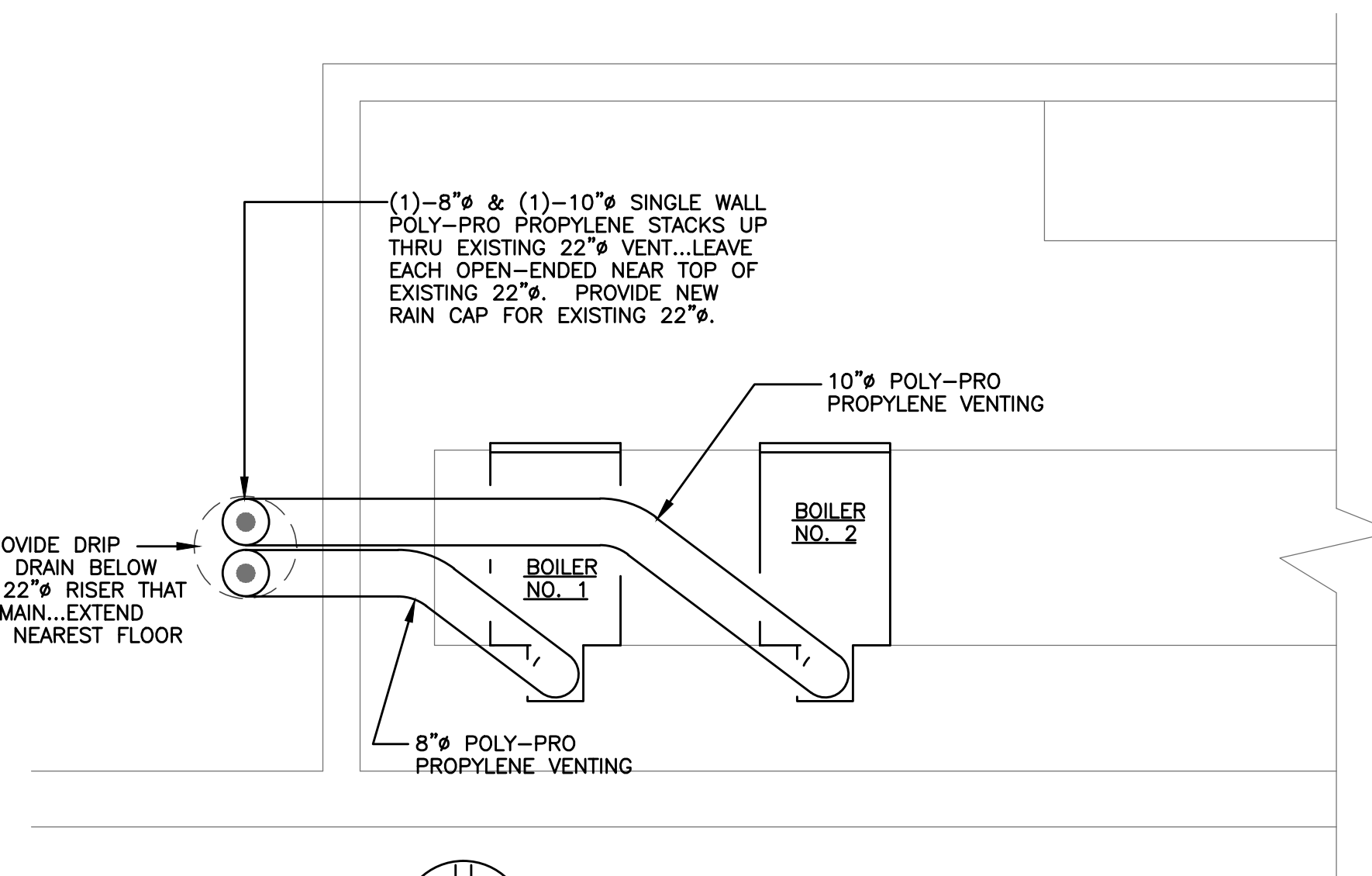


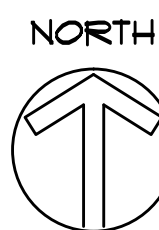
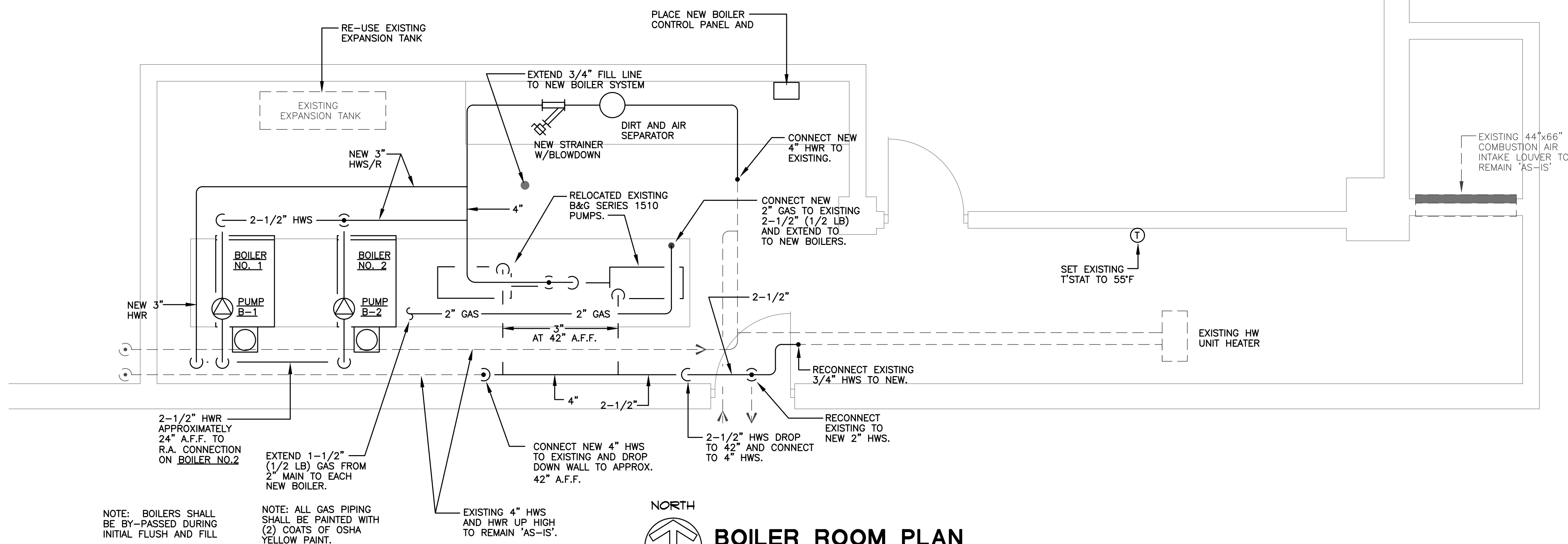
BOILER ROOM REMOVAL PLAN

SCALE: 3/8" = 1'-0"



BOILER VENTING PLAN

SCALE: 3/8" = 1'-0"



BOILER ROOM PLAN

SCALE: 3/8" = 1'-0"

PUMPS AND CIRCULATORS												
UNIT NO.	ARRANGEMENT	SERVICE	GPM	HEAD FT/H2O	OPER. TEMP.	RPM	H.P.	MOTOR VOLT	P.H.	VFD RATED	TYPE	MANUFACTURER
B-1	ALONE	BOILER NO. 1	60	16	180	3225	2/5	120	1	NO	CIRCULATOR	ARMSTRONG
B-2	ALONE	BOILER NO. 2	75	16	180	3225	2/5	120	1	NO	CIRCULATOR	ARMSTRONG

NOTE: ALL PUMPS SHALL BE PURCHASED BY THE OWNER BUT THRU THE HVAC CONTRACTOR. HVAC CONTRACTOR SHALL INCLUDE THE COST OF THE PUMPS IN THEIR BIDS KEEPING IN MIND THAT THE OWNER IS A TAX FREE ENTITY.

HOT WATER BOILER SCHEDULE																			
UNIT	FUEL TYPE	INPUT MBH	OUTPUT MBH	EFF. %	VENTING	VENT SIZE	COMB. AIR SIZE	ELECTRICAL			GAS TRAIN	GAS PRESS. REQUIRED	UTILITY GAS PRESS.	BURNER		RELIEF VALVE	MANUF.	MODEL	REMARKS
								CIRCUIT	VOLTS	PH.				TYPE	CONTROL				
1	NAT. GAS	750	712.5	95	SEALED COMBUSTION	8"	6"	15 AMP	120	1	U.L.	3.5-14" W.C.	(VERIFY)	POWER	MODULATING	30 PSI	PATTERON-KELLEY	MACH C750	OWNER TAX FREE ENTITY
2	NAT. GAS	900	846	94	SEALED COMBUSTION	10"	6"	15 AMP	120	1	U.L.	3.5-14" W.C.	(VERIFY)	POWER	MODULATING	30 PSI	PATTERON-KELLEY	MACH C900	OWNER TAX FREE ENTITY

NOTE: BOILERS SHALL BE PURCHASED BY THE OWNER BUT THRU THE HVAC CONTRACTOR. HVAC CONTRACTOR SHALL INCLUDE THE COST OF THE BOILERS IN THEIR BIDS KEEPING IN MIND THAT THE OWNER IS A TAX FREE ENTITY.

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REV	DATE	DESCRIPTION	BY	CHKD	CHG

DESIGNED BY:
JJF

CHECKED BY:
JJF

PROJECT
OUTAGAMIE COUNTY AIRPORT
1989 TERMINAL BUILDING
BOILER REPLACEMENT
TOWN OF GREENVILLE
WISCONSIN

DATE
06-24-13
PROJECT NO.
1309

SHEET NO.
H2