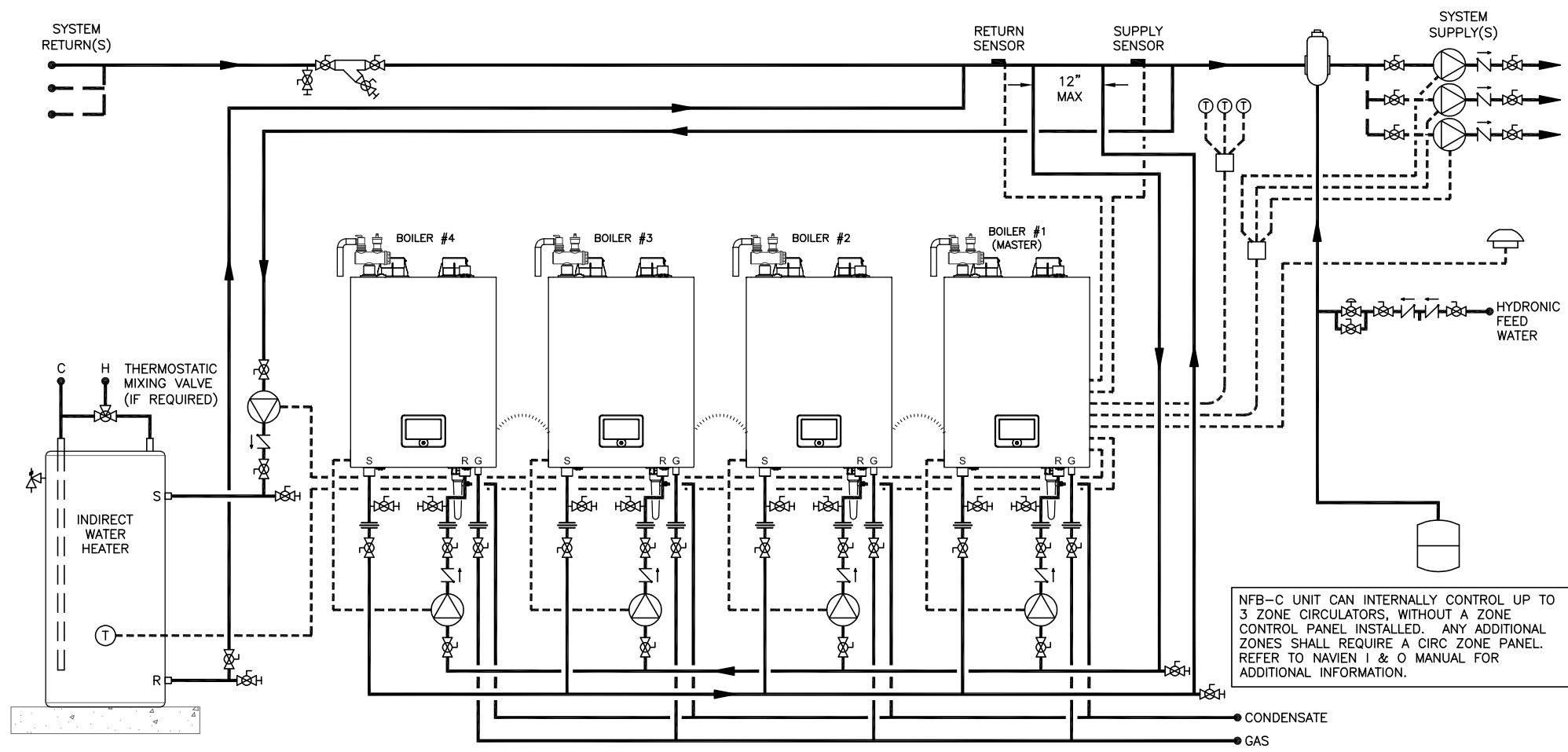


THIS DRAWING IS INTENDED ONLY AS A GUIDE AND NOT AS A REPLACEMENT FOR PROFESSIONALLY ENGINEERED PROJECT DRAWINGS. THIS CONCEPT SYSTEM DRAWING DOES NOT IMPLY COMPLIANCE WITH LOCAL BUILDING CODES. ACTUAL INSTALLATION MAY VARY DEPENDING ON INSTALLATION LOCATION AND PARAMETERS AND IT MUST BE DONE IN ACCORDANCE TO ALL LOCAL BUILDING CODES. VERIFY WITH LOCAL BUILDINGS OFFICIALS BEFORE COMMENCEMENT OF SYSTEM INSTALLATION. CHANGES OR MODIFICATIONS TO PIPING OR DESIGN IS NOT TO BE PERFORMED WITHOUT EXPRESSED WRITTEN PERMISSION BY NAVIEN, INC.

RECOMMENDED SYSTEM & HEADER PIPE SIZES – TOTAL BTU (>4 FT/SEC.)

- 1-1/2" – UP TO 301,000 BTU'S (1 BOILER)
- 2" – 399,000 BTU'S (1 BOILER)
- 2-1/2" – 601,000 TO 798,000 BTU'S (2 BOILERS)
- 3" – 903,000 TO 1,197,000 BTU'S (3 BOILERS)
- 4" – 1,204,000 TO 3,192,000 BTU'S (4 TO 8 BOILERS)



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NFB-C SERIES BOILER

(4) NFB-C CONDENSING BOILERS WITH INDIRECT WATER HEATER
 COMMON SECONDARY INJECTION PIPING
 INCLUDES MODELS NFB-301C, 399C

DRAWN BY: S. STOEKE

NFB-C-4-ZC-MULT-IDWH

NOVEMBER 4, 2021

SYMBOL LEGEND			
	BACKFLOW PREVENTER		CHECK VALVE
	CONTROL WIRING		FULL-PORT VALVE
	CONDENSATE TRAP		EXPANSION TANK
	OUTDOOR TEMPERATURE SENSOR		CIRCULATOR
	WYE STRAINER W/ BLOWDOWN		THERMOSTAT
	AIR ELIMINATION		BALL DRAIN VALVE
	AUTOMATIC AIR VENT		PRESSURE REDUCING VALVE
	CASCADE CABLE		MIXING VALVE
	BOILER RELIEF VALVE		