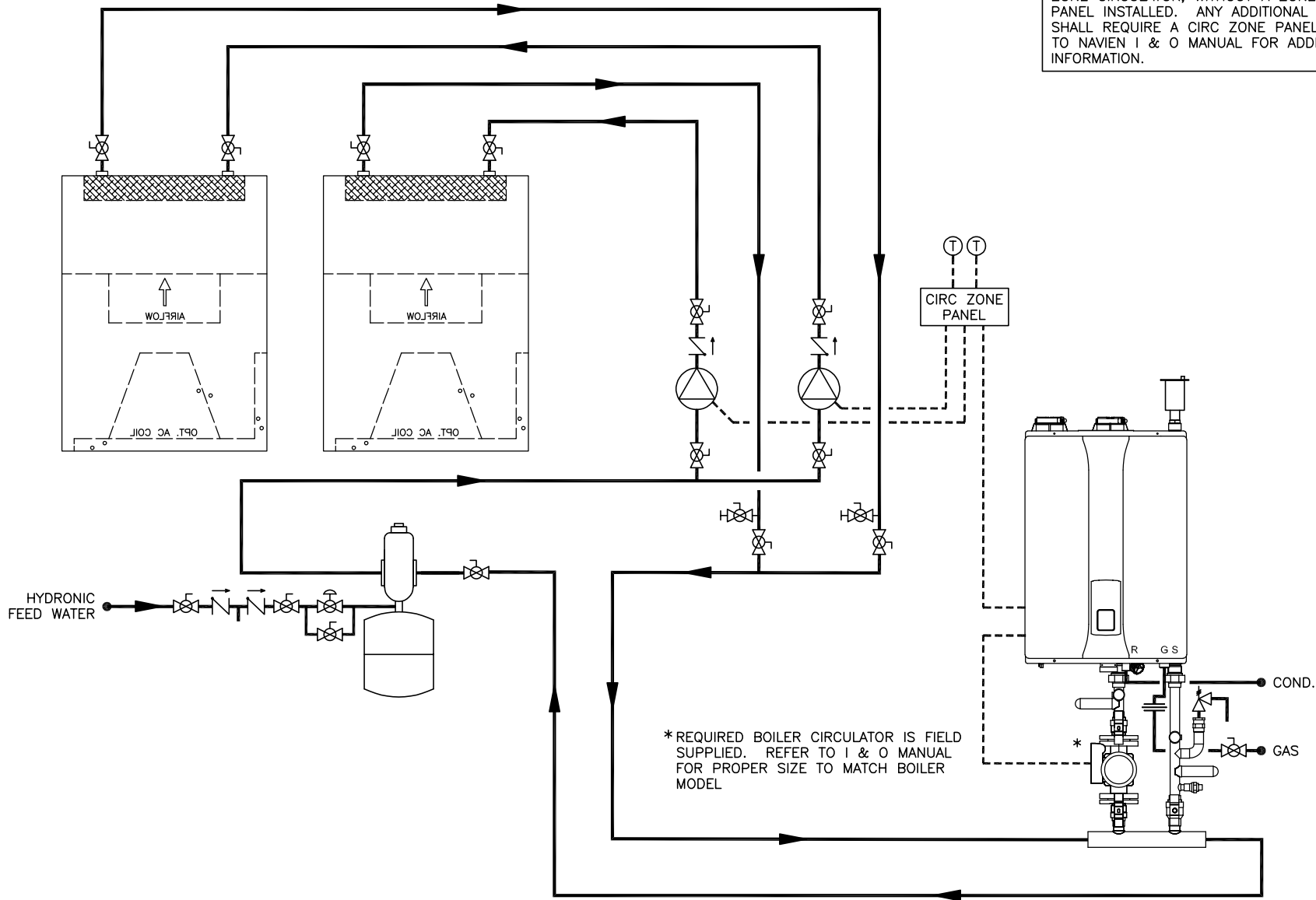


THIS DRAWING IS INTENDED ONLY AS A GUIDE AND NOT AS A REPLACEMENT FOR PROFESSIONALLY ENGINEERED PROJECT DRAWINGS. THIS CONCEPT SYSTEM DRAWING DOES NOT IMPLY COMPLIANCE WITH LOCAL BUILDING CODES. ACTUAL INSTALLATION MAY VARY DEPENDING ON INSTALLATION LOCATION AND PARAMETERS AND IT MUST BE DONE IN ACCORDANCE 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.

NHB UNIT CAN INTERNALLY CONTROL UP TO 1 ZONE CIRCULATOR, WITHOUT A ZONE CONTROL PANEL INSTALLED. ANY ADDITIONAL ZONES SHALL REQUIRE A CIRC ZONE PANEL. REFER TO NAVIEN I & O MANUAL FOR ADDITIONAL INFORMATION.



\*REQUIRED BOILER CIRCULATOR IS FIELD SUPPLIED. REFER TO I & O MANUAL FOR PROPER SIZE TO MATCH BOILER MODEL

SYMBOL LEGEND			
	BACKFLOW PREVENTER		CHECK VALVE
	CONTROL WIRING		PRESSURE RELIEF VALVE
	AIR HANDLER		AIR ELIMINATION
	MANIFOLD		PRESSURE REDUCING VALVE
	FULL-PORT VALVE		CIRCULATOR
	EXPANSION TANK		THERMOSTAT
	BALL DRAIN VALVE		UNION
	AUTOMATIC AIR VENT		



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NHB SERIES BOILER

(1) NHB BOILER WITH (2) AIR HANDLERS AND ZONE CIRCULATORS  
SHOWN WITH NAVIEN NHB MANIFOLD KIT PART#GFFM-MSOZUS-001  
INCLUDES MODELS NHB-55,80,110,150

DRAWN BY: S. STOEKE

NHB-1-AH-2-2ZP-PM

JULY 28, 2022