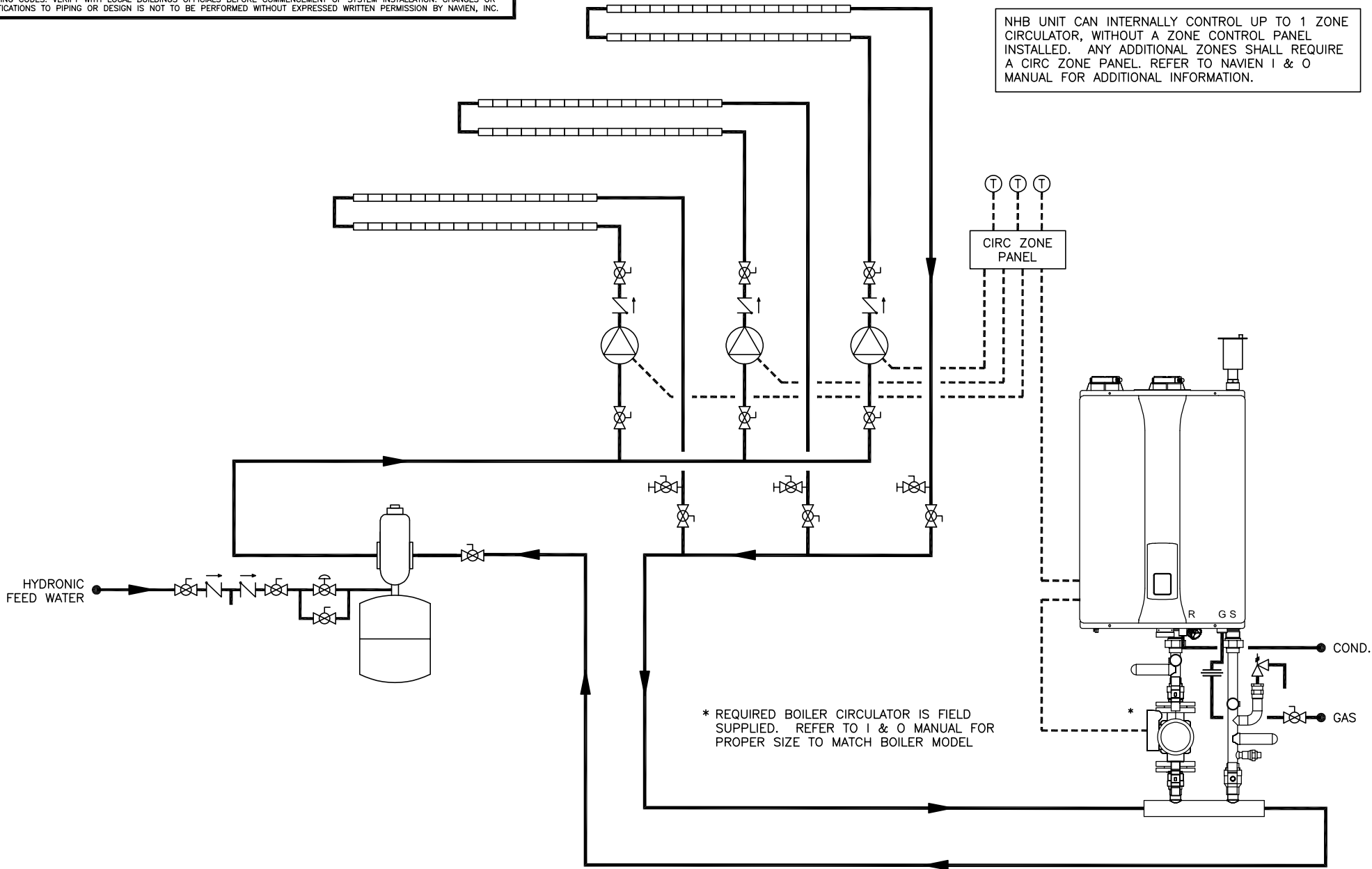


THIS DRAWING IS INTENDED ONLY AS A GUIDE AND NOT AS A REPLACEMENT FOR PROFESSIONALLY ENGINEERED PROJECT DRAWINGS. THIS CONCEPT SYSTEM DRAWING DOES NOT IMPLY COMPLIANCE WITH LOCAL BUILDING CODES. ACTUAL INSTALLATION MAY VARY DEPENDING ON INSTALLATION LOCATION AND PARAMETERS AND IT MUST BE DONE IN ACCORDANCE 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 |
| | FULL-PORT VALVE | | CIRCULATOR |
| | EXPANSION TANK | | THERMOSTAT |
| | CONTROL WIRING | | PRESSURE RELIEF VALVE |
| | COPPER BASEBOARD FIN TUBE | | AIR ELIMINATION |
| | UNION | | BALL DRAIN VALVE |
| | MANIFOLD | | AUTOMATIC AIR VENT |



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DRAWN BY: S. STOEKE

NHB-1-3ZP-PM

JULY 28, 2022