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 PROMISSION BY MANEN, INC. **SUPPLY** RETURN SYSTEM SUPPLY(S) **SENSOR SENSOR** SYSTEM RETURN(S) MAX NHB UNIT CAN INTERNALLY CONTROL UP TO 1 ZONE $\bigoplus_{i=1}^{n}\bigoplus_{j=1}^{n}$ 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. CIRC ZONE PANEL **BOILER BOILER** #1 #2 HYDRONIC FEED WATER H2**3**0₽ ₩ GAS CONDENSATE SYMBOL LEGEND BACKFLOW PREVENTER FULL-PORT VALVE NHB SERIES BOILER MNavien THERMOSTA (2) NHB BOILERS WITH OUTDOOR TEMPERATURE SENSOR BALL DRAIN VALVE AIR ELIMINATION COMMON SECONDARY INJECTION PIPING UNION 20 GOODYEAR IRVINE, CA 92618 INCLUDES MODELS NHB-55,80,110,150 Ŵ 800-519-8794 WYE STRAINER W/ BLOWDOWN CASCADE CABLE S. STOEKE NHB-2-ZP-MULT-C AUGUST 2, 2022 www.navieninc.com