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. 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.  $\Phi\Phi$ CIRC ZONE PANEL ₽Ş HXXI HXX HYDRONIC FEED WATER COND. \* REQUIRED BOILER CIRCULATOR IS FIELD SUPPLIED. REFER TO I & O MANUAL FOR PROPER SIZE TO MATCH BOILER MODEL SYMBOL LEGEND BACKFLOW PREVENTER FULL-PORT VALVE EXPANSION TANK PRESSURI RELIEF VALVE CIRCULATOR ----- CONTROL WIRING THERMOSTAT NHB SERIES BOILER MNavien 國 MIXING VALVE MANIFOLD (1) NHB BOILER WITH MULTIPLE ZONE CIRCULATORS LOW TEMP ZONE SHOWN LOW TEMP RADIANT TUBE WITH MANIFOLDS COPPER BASEBOARD FIN TUBE BALL DRAIN VALVE WITH NAVIEN NHB MANIFOLD KIT PART#GFFM-MSOZUS-001 20 GOODYEAR IRVINE, CA 92618 INCLUDES MODELS NHB-55,80,110,150 800-519-8794 S. STOEKE NHB-1-3ZP-LT-1-PM JANUARY 13, 2023 www.navieninc.com