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. CIRC ZONE PANEL THERMOSTATIC MIXING VALVE (IF REQUIRED) ₩₩ н⊗и н⊗и INDIRECT WATER HEATER NOTE: HYDRAULIC SEPARATOR SIZED BY OTHERS ₽₩○₩₽ **HYDRONIC** FEED 🕞 WATER CONDENSATE SYMBOL LEGEND BACKFLOW PREVENTER FULL-PORT VALVE EXPANSION TANK NHB SERIES BOILER MNavien THERMOSTA (1) NHB BOILER WITH MULTIPLE ZONE CIRCULATORS COPPER BASEBOARD FIN TUBE BALL DRAIN VALVE AIR ELIMINATION AND INDIRECT WATER HEATER WITH HYDRAULIC SEPARATOR UNION 20 GOODYEAR ш IRVINE, CA 92618 INCLUDES MODELS NHB-55,80,110,150 800-519-8794 Ŵ S. STOEKE NHB-1-3ZP-IDWH-HS AUGUST 29, 2022 www.navieninc.com