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 PRIMISSION BY MANEN, INC. SYSTEM SUPPLY SENSOR RETURN SENSOR SUPPLY(S) SYSTEM RETURN(S) MAX NHB-H UNIT CAN INTERNALLY CONTROL UP TO 3 ZONE CIRCULATORS PER BOILER, WITHOUT A ZONE CONTROL PANEL INSTALLED. ANY ADDITIONAL ZONES SHALL REQUIRE A CIRC ZONE PANEL. REFER TO NAVIEN I & O CIRC ZONE PANEL MANUAL FOR ADDITIONAL INFORMATION. **BOILER BOILER BOILER BOILER** #1 #2 #3 #4 RONIC FEED - SHOTH N-156-1561 WATER THERMOSTATIC H THERMOSTATIC H MIXING VALVE MIXING VALVE (IF REQUIRED) (IF REQUIRED) ₩₩. INDIRECT || WATER || INDIRECT || WATER || HEATER HEATER (\uparrow) Ц +12841+ +₽84= ₩₩-GAS CONDENSATE SYMBOL LEGEND BACKFLOW PREVENTER FULL-PORT VALVE EXPANSION TANK PRESSURI RELIEF VALVE CIRCULATOR ----- CONTROL WIRING THERMOSTAT NHB-H SERIES BOILER OUTDOOR TEMPERATURE SENSOR BALL DRAIN VALVE MNavien AIR ELIMINATION (4) NHB-H BOILERS WITH (2) INDIRECT WATER HEATERS PRESSURE REDUCING VALVE Ŵ 函 WYE STRAINER
W/ BLOWDOWN AUTOMATIC AIR VENT COMMON SECONDARY INJECTION PIPING 20 GOODYEAR IRVINE, CA 92618 INCLUDES MODELS NHB-110H, 150H 800-519-8794 S. STOEKE NHB-H-4-ZP-MULT-IDWH-2-C JANUARY 30, 2024 www.navieninc.com