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 DEPONDING 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 FOR DESIGN IS NOT TO BE PERFORMED WITHOUT EXPRESSED WRITTEN PRIMISSION BY NAVIEN, INC. RECOMMENDED SYSTEM & HEADER PIPE SIZES - TOTAL BTU (>4 FT/SEC.) - 1-1/2" - UP TO 301,000 BTU'S (1 BOILER) - 2" - 399,000 BTU'S (1 BOILER) - 2-1/2" - 601,000 TO 798,000 BTU'S (2 BOILERS) 3" - 903,000 TO 1,197,000 BTU'S (3 BOILERS) 4" - 1,204,000 TO 3,192,000 BTU'S (4 TO 8 BOILERS) S AIRFLOW CONDENSATE OPT. AC COIL GAS HYDRONIC FEED WATER SYMBOL LEGEND BACKFLOW PREVENTER FULL-PORT VALVE NFB-C SERIES BOILER MNavien AIR ELIMINATION THERMOSTA ----- CONTROL WIRING (1) NFB-C BOILER WITH AIR HANDLER BALL DRAIN VALVE CONDENSATE TRAP AUTOMATIC AIR VENT 20 GOODYEAR INCLUDES MODELS NFB-301C, 399C IRVINE, CA 92618 PRESSURE REDUCING VALVE 800-519-8794  $\bowtie$ S. STOEKE NFB-C-1-AH DECEMBER 16, 2021 www.navieninc.com