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 NAVIEN, INC. OPTIONAL LOW TEMP DOMESTIC HOT WATER · · ::: · · · · · CONDENSATE GAS DOMESTIC COLD WATER DOMESTIC HOT WATER DOMESTIC RECIRCULATION RETURN 3 UNITS: 1-1/4" 4-5 UNITS: 1-1/2" 6-8 UNITS: 2" 9-14 UNITS: 2-1/2" 15-16 UNITS: 3" TANKLESS QUANTITY: RECOMMENDED PIPE SIZE 1 UNIT: 3/4" 2 UNITS: 1" SYMBOL LEGEND NPE-A2 SERIES TANKLESS WATER HEATER FULL-PORT VALVE EXPANSION TANK UNION (4) NPE-A2 TANKLESS WATER HEATERS WITH EXTERNAL RECIRCULATION MODE PRESSURE RELIEF VALVE MIXING VALVE WITH THERMOSTATIC MIXING VALVE FOR LOW TEMP FIXTURES · · · CASCADE CABLE 20 GOODYEAR IRVINE, CA 92618 INCLUDES MODELS 180, 210 AND 240 800-519-8794 S. STOEKE NPE-A2-4-E-MV MAY 11, 2022 www.navieninc.com