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 & parameters and it must be done in accordance to all local building codes. Verify with local building officials before commencement of system installation. Communication Communication Cable Cable Condensate Gas Domestic Hot Water Domestic Cold Water Domestic Recirculation Return 1 Unit - ¾" 3 Units - 1-1/4" 6 to 8 Units - 2" 9 to 14 Units - 2-1/2" Recommended Pipe Size/Heater Count 2 Units - 1" 4 to 5 Units - 1-1/2" 15 to 16 Units - 3" NPE-A Series Tankless Water Heater **Navien** Check Valve Circulator Storage Vessel Three NPE-A Tankless Pressure 20 Goodyear Relief **External Recirculation Mode** Valve Expansion Irvine, CA 92618 Tank Two Domestic Circuits Mixing 800-519-8794 Valve Aquastat www.navienamerica.com DHW Circulator Full-port August 1, 2013 Drawn By: B. Fenske NPE-A-3-E2-BF02 w/Aquastat & Check Valve Ball Valve