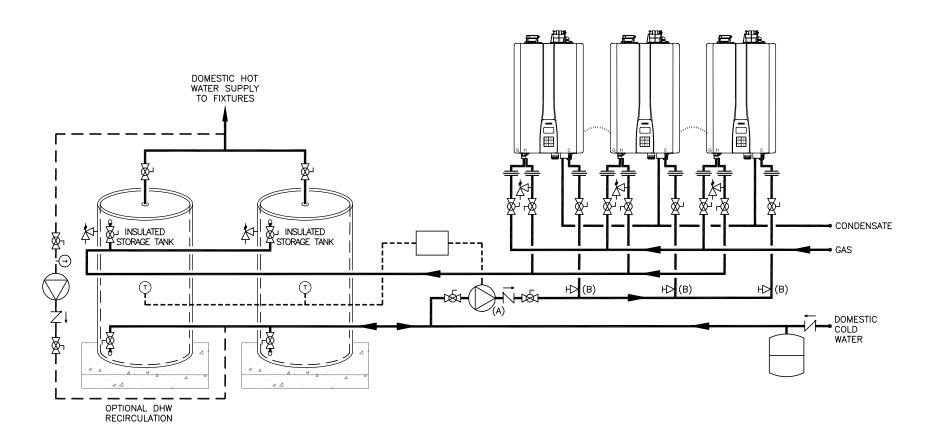
THIS DRAWING IS INTENDED ONLY AS A GUIDE AND NOT AS A REPLACEMENT FOR PROFESSIONALLY ENGINEERED PROJECT DRAWINGS. THIS CONCEPT SYSTEM DRAWING DOES NOT IMPLY COMPILANCE WITH LOCAL BUILDING CODES. ACTUAL INSTALLATION MAY VARY DEPENDING ON INSTALLATION LOCATION AND PARAMETERS AND IT MUST BE DONE IN ACCORDANCE TO ALL LOCAL BUILDING CODES. VERIFY WITH LOCAL BUILDINGS OFFICIALS BEFORE COMMENCEMENT OF SYSTEM INSTALLATION. CHANGES OR MODIFICATIONS TO PIPING FOR DESIGN IS NOT TO BE PERFORMED WITHOUT EXPRESSED WRITTEN PROMISSION BY NAVIEN, INC.

- (A) TANKLESS CIRCULATOR (BRONZE OR SS)
  SELECTED CIRCULATOR SHALL BE 12 GPM
  MAXIMUM (3 TANKLESS, 4 PER TANKLESS) @
  23' TOTAL HEAD (10 PSI) + PIPE, VALVES,
  FITTINGS & TANK.
- (B) INSTALL CIRCUIT SETTERS TO MAINTAIN FLOW INTO UNITS @ 4 GPM MAXIMUM.



TANKLESS QUANTITY: RECOMMENDED PIPE SIZE	1 UNIT: 3/4" 2 UNITS: 1" 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"			SYMBOL LEGEND			
MNAVIEN	NPE-S2 SERIES TANKLESS WATER HEATER		UNION CONTROL WIRING	CHECK VALVE  PRESSURE RELIEF VALVE	FULL-PORT VALVE  - CIRCULATOR	- SYRLUNGUL	
MNAVICN	(3) NPE-S2 TANKLESS WATER HEATERS						
20 GOODYEAR IRVINE. CA 92618	WITH (2) STORAGE TANKS TO MEET FLOW/TEMP RISE REQUIREMENT						
800-519-8794					工 BALANCING	CIRCULATOR	
	DRAWN BY: S. STOEKE	NPE-S2-3-ST-2	MAY 5, 2022	CASCADE CABLE	VALVE	CIRCULATOR ZONE PANEL	