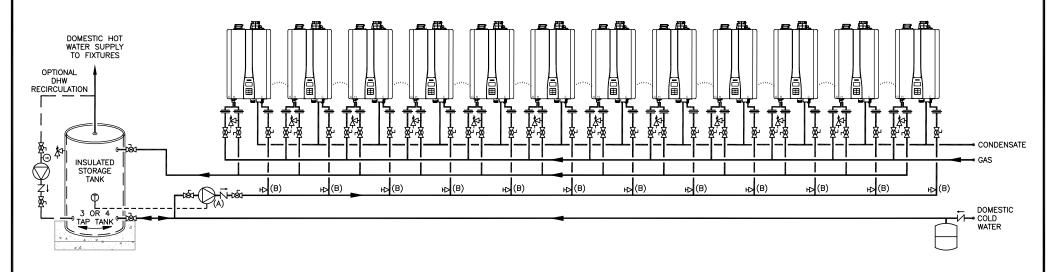
THIS DRAWING IS INTENDED ONLY AS A GUIDE AND NOT AS A REPLACEMENT FOR PROFESSIONALLY ENGINEERED PROJECT DRAWINGS. THIS CONCEPT SYSTEM DRAWING DOES NOT IMPLY COMPULANCE WITH LOCAL BUILDING CODES. ACTUAL INSTALLATION MAY VARY DEPENDING ON INSTALLATION LOCATION AND PARAMETERS AND IT MUST BE DONE IN ACCORDANCE 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 WITHER PERMISSION BY NAVIEN, INC.

- (A) TANKLESS CIRCULATOR (BRONZE OR SS) SELECTED CIRCULATOR SHALL BE 48 GPM MAXIMUM (12 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					
	NPE-S2 SERIES TANKLESS WATER HEATER								— UNION	CHECK	1ECK	FULL-PORT VALVE	1
Mavien	(12) NPE-S2 TANKLESS WATER HEATERS										COLUDE		
20 GOODYEAR WITH (1) STORAGE TANK TO MEET FLOW/TEMP RISE REQUIREMENT								c	CONTROL WIRING	RELIEF VALVE	ELIEF ALVE	- CIRCULATOF	EXPANSION TANK
IRVINE, CA 92618 800-519-8794	INCLUDES MODELS 150, 180, 210 AND 240									T BALANCII	ANCING		
www.navieninc.com	DRAWN BY: S. STO	DEKE		NPE-S2-12-ST	-1	ı	ULY 25, 2023		CASCADE CABLE	→ BALANCING VALVE			