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. YERRY WITH LOCAL BUILDING SOFTICIALS BEFORE COMMENCEMENT OF SYSTEM INSTALLATION. CHANGES OR MODIFICATIONS TO PIPING OR DESIGN IS NOT TO BE PERFORMED WITHOUT EXPRESSED WRITTEN PRINSISION BY NAVIEN, INC.

TANKLESS QUANTITY: RECOMMENDED PIPE SIZE

20 GOODYEAR IRVINE, CA 92618

800-519-8794

www.navieninc.com

1 UNIT: 3/4"

S. STOEKE

2 UNITS: 1"

- (A) TANKLESS CIRCULATOR (BRONZE OR SS) SELECTED CIRCULATOR SHALL BE 36 GPM MAXIMUM (9 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.

SYMBOL LEGEND

PRESSURI RELIEF VALVE

BALANCING VALVE

UNION

JULY 21, 2023

---- CONTROL WIRING

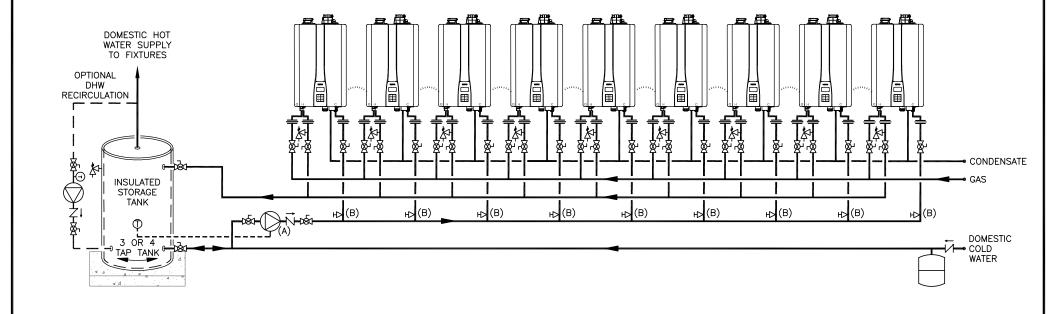
..... CASCADE CABLE

FULL-PORT VALVE

-CIRCULATOR

AQUASTAT

EXPANSION TANK



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"

NPE-S2 SERIES TANKLESS WATER HEATER

(9) NPE-S2 TANKLESS WATER HEATERS

WITH (1) STORAGE TANK TO MEET FLOW/TEMP RISE REQUIREMENT

INCLUDES MODELS 150, 180, 210 AND 240

NPE-S2-9-ST-1