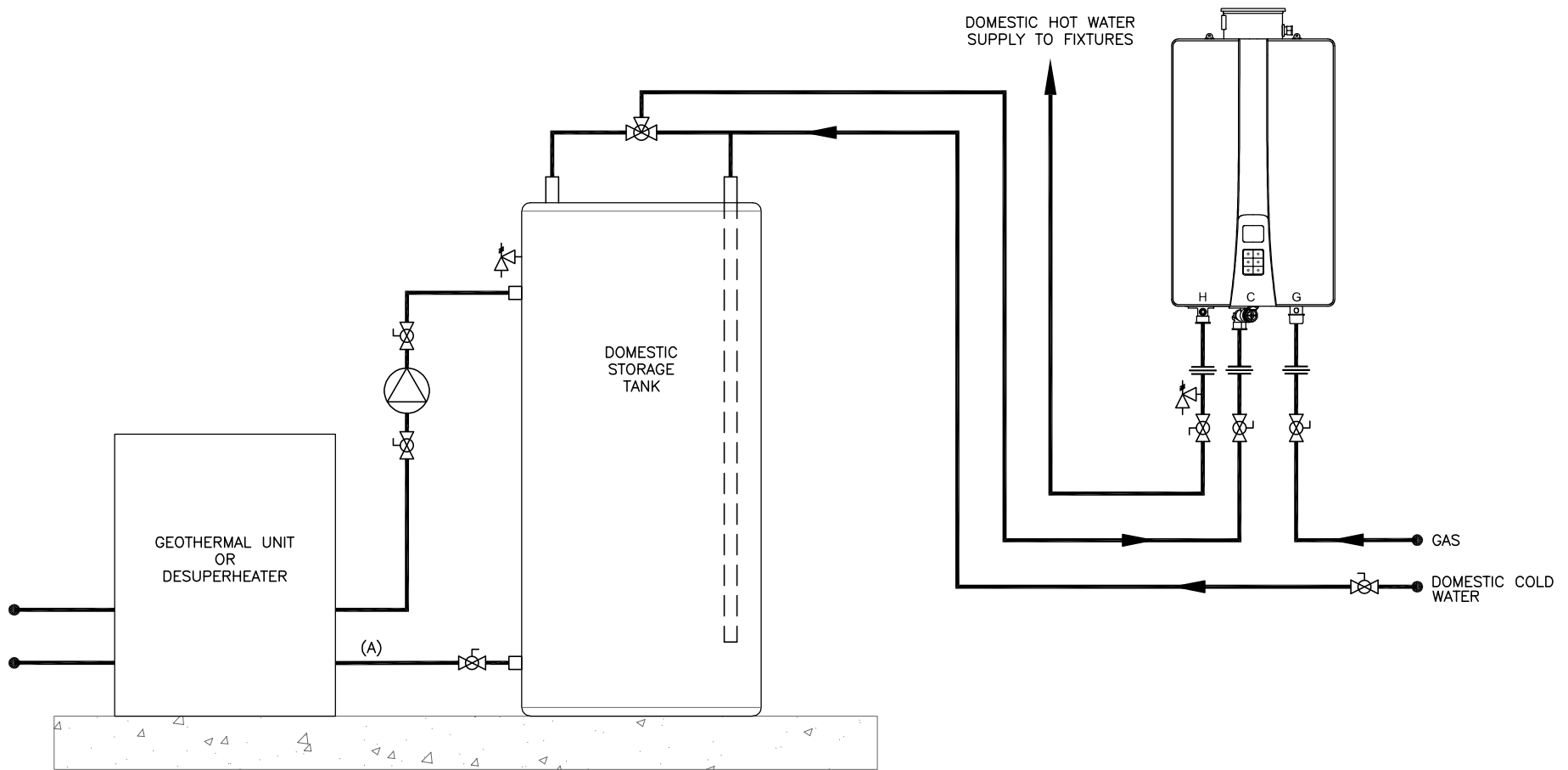


THIS DRAWING IS INTENDED ONLY AS A GUIDE AND NOT AS A REPLACEMENT FOR PROFESSIONALLY ENGINEERED PROJECT DRAWINGS. THIS CONCEPT SYSTEM DRAWING DOES NOT IMPLY COMPLIANCE WITH LOCAL BUILDING CODES. ACTUAL INSTALLATION MAY VARY DEPENDING ON INSTALLATION LOCATION AND PARAMETERS AND IT MUST BE DONE IN ACCORDANCE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



(A) FOLLOW GEOHERMAL UNIT AND TANK MANUFACTURER RECOMMENDATIONS AND REQUIREMENTS.

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



20 GOODYEAR
IRVINE, CA 92618
800-519-8794
www.navienc.com

NPN-U SERIES TANKLESS WATER HEATER

(1) NPN-U TANKLESS WATER HEATER
STANDARD INSTALLATION WITH GEOHERMAL OR DESUPERHEATER
INCLUDES MODELS 160, 180 AND 199

DRAWN BY:

S. STOEKE

NPN-U-1-G

APRIL 29, 2022

	UNION		CHECK VALVE		FULL-PORT VALVE		AQUASTAT
	GEOHERMAL UNIT OR DESUPERHEATER		PRESSURE RELIEF VALVE		CIRCULATOR		MIXING VALVE
							DOMESTIC STORAGE TANK