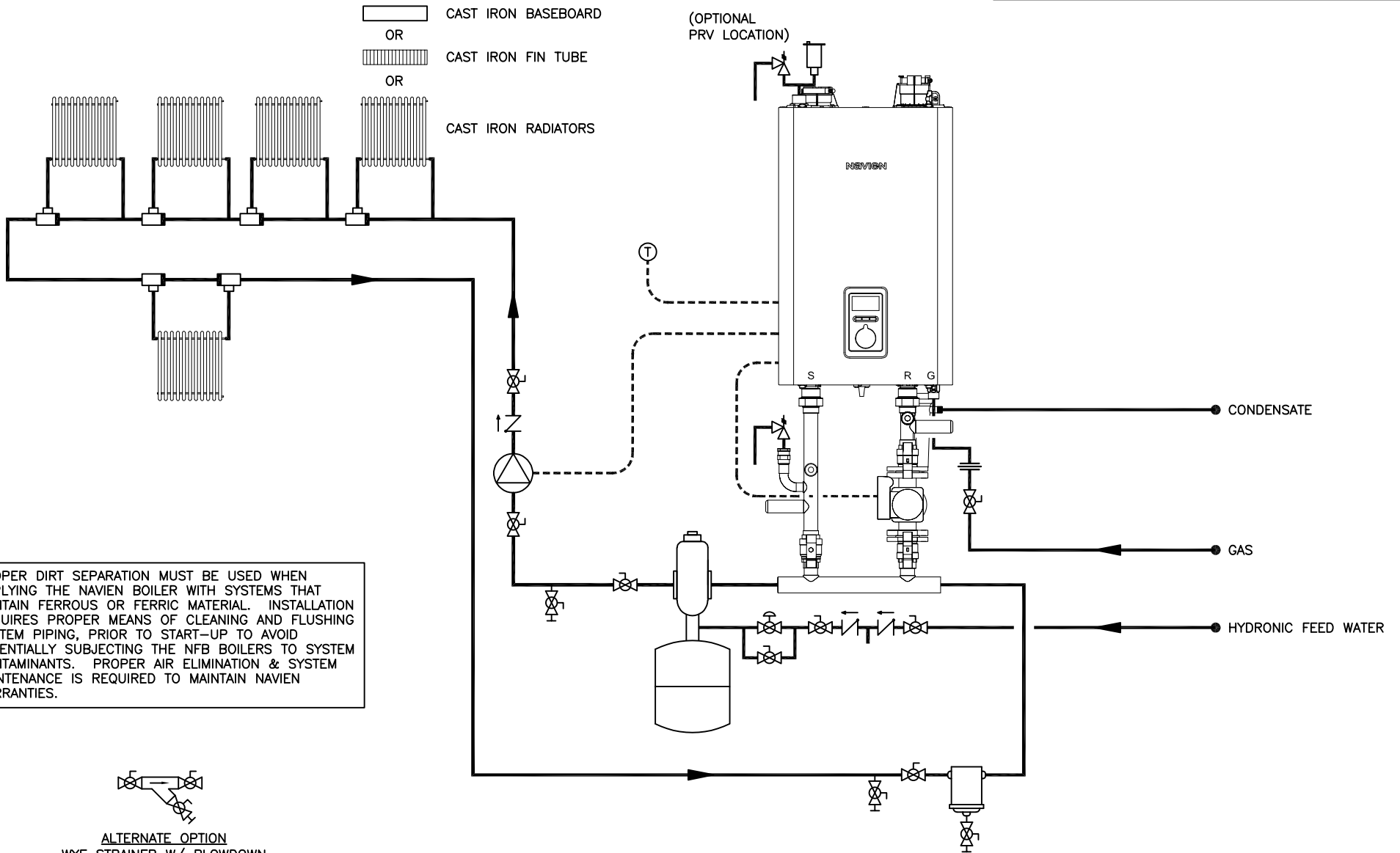


THIS DRAWING IS INTENDED ONLY AS A GUIDE AND NOT AS A REPLACEMENT FOR PROFESSIONALLY ENGINEERED PROJECT DRAWINGS. THIS CONCEPT SYSTEM DRAWING DOES NOT IMPLY COMPLIANCE WITH LOCAL BUILDING CODES. ACTUAL INSTALLATION MAY VARY DEPENDING ON INSTALLATION LOCATION AND PARAMETERS AND IT MUST BE DONE IN ACCORDANCE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

NFB-H UNIT CAN INTERNALLY CONTROL UP TO 3 ZONE CIRCULATORS, WITHOUT A ZONE CONTROL PANEL INSTALLED. ANY ADDITIONAL ZONES SHALL REQUIRE A CIRC ZONE PANEL. REFER TO NAVIEN I & O MANUAL FOR ADDITIONAL INFORMATION.



PROPER DIRT SEPARATION MUST BE USED WHEN APPLYING THE NAVIEN BOILER WITH SYSTEMS THAT CONTAIN FERROUS OR FERRIC MATERIAL. INSTALLATION REQUIRES PROPER MEANS OF CLEANING AND FLUSHING SYSTEM PIPING, PRIOR TO START-UP TO AVOID POTENTIALLY SUBJECTING THE NFB BOILERS TO SYSTEM CONTAMINANTS. PROPER AIR ELIMINATION & SYSTEM MAINTENANCE IS REQUIRED TO MAINTAIN NAVIEN WARRANTIES.

SYMBOL LEGEND			
	BACKFLOW PREVENTER		CHECK VALVE
	FULL-PORT VALVE		EXPANSION TANK
	CONTROL WIRING		PRESSURE RELIEF VALVE
	CIRCULATOR		AIR ELIMINATION
	MANIFOLD		UNION
	CONDENSATE TRAP		MONOFLO TEE
	THERMOSTAT		BALL DRAIN VALVE
	DIRT SEPARATOR		



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NFB-H SERIES BOILER

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SHOWN WITH NAVIEN NFB MANIFOLD KIT PART#GFFM-MSOZUS-002
INCLUDES MODELS NFB-175H, 200H

DRAWN BY:

S. STOEKE

NFB-H-1-CI-PM-MONO

JULY 1, 2021