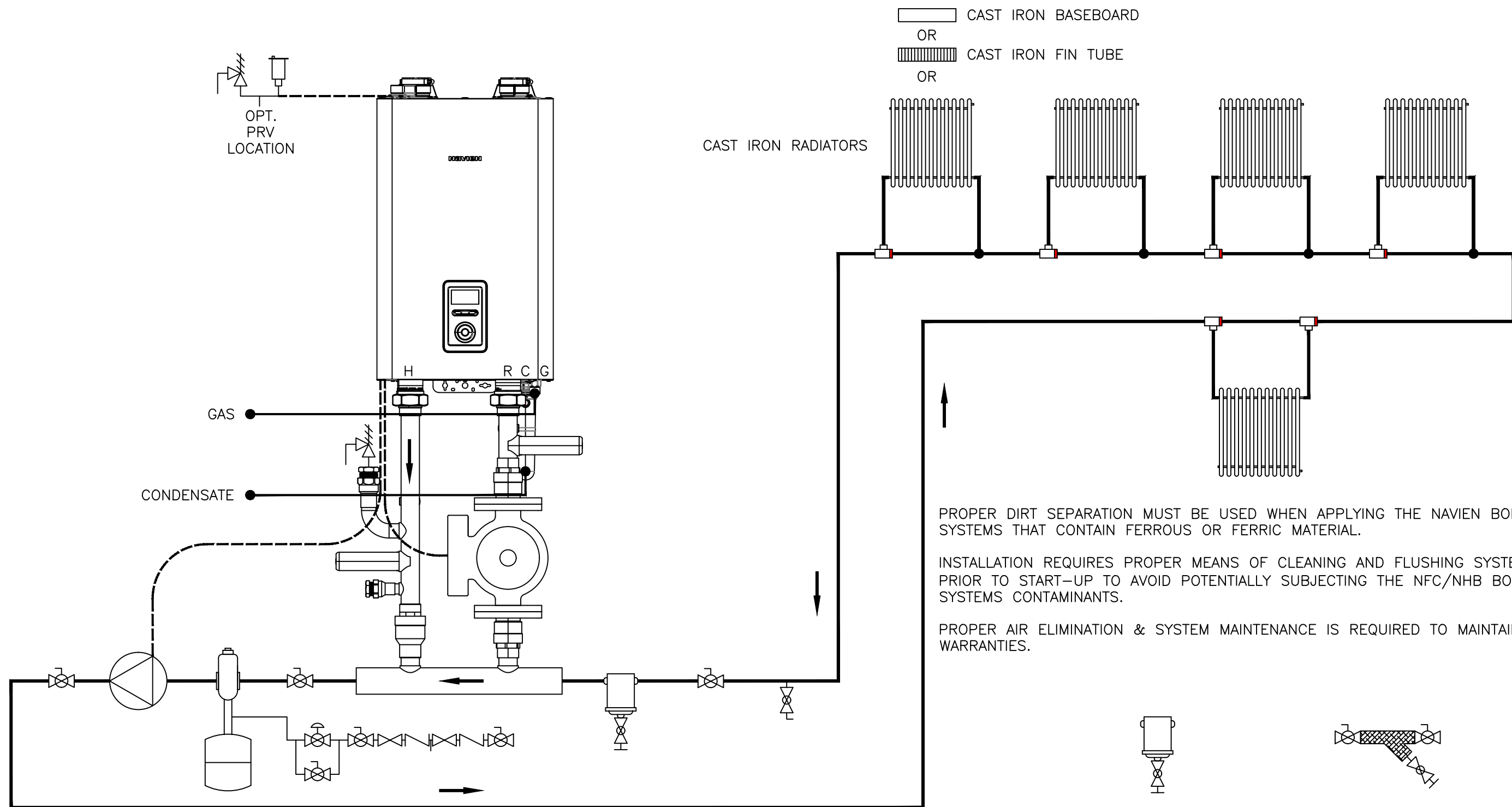




THIS DRAWING IS INTENDED ONLY AS A GUIDE AND NOT AS A REPLACEMENT FOR PROFESSIONALLY ENGINEERED PROJECT DRAWINGS THIS CONCEPT SYSTEM DRAWING DOES NOT IMPLY COMPLIANCE WITH LOCAL BUILDING CODES. ACTUAL INSTALLATION MAY VARY DEPENDING ON INSTALLATION LOCATION AND PARAMETERS AND IT MUST BE DONE IN ACCORDANCE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



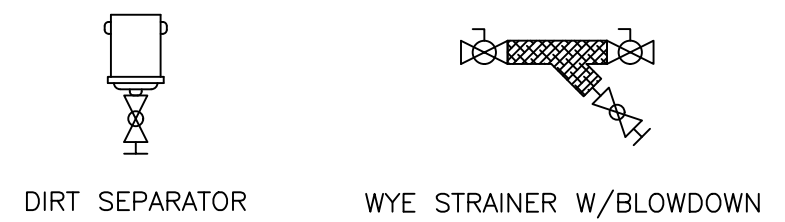
 CAST IRON BASEBOARD  
 OR  
 CAST IRON FIN TUBE  
 OR

CAST IRON RADIATORS

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 NFC/NHB BOILERS TO SYSTEMS CONTAMINANTS.

PROPER AIR ELIMINATION & SYSTEM MAINTENANCE IS REQUIRED TO MAINTAIN NAVIEN WARRANTIES.



**KD Navien**  
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NFB SERIES BOILER  
 NAVIEN NFB BOILER APPLICATION ONE-PIPE (MONOFLO)  
 DISTRIBUTION SYSTEM NAVIEN NFB SERIES PRIMARY MANIFOLD  
 DRAWN BY: J.GARCIA  
 NFB-CI-PM-MONO-JG02  
 MAY 29, 2019

 AIR ELIMINATION	 CHECK VALVE	 FULL-PORT VALVE	 AQUASTAT
 ZONE VALVE	 PRESSURE RELIEF VALVE	 CIRCULATOR	 BACKFLOW PREVENTOR
 DHW CIRCULATOR W/AQUASTAT & CHECK VALVE	 MIXING VALVE	 EXPANSION TANK	 SOLENOID VALVE