Note:

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Condensate piping shall be CPVC or PVC material and shall not be smaller than the drain connection on the appliance.

Components of the condensate drainage shall be CPVC or PVC material. All components shall be selected for the pressure and temperature rating of the installation.

Where the drain pipes from more than one unit are manifolded together for condensate drainage, the pipe or tubing shall be sized in accordance with an approved method as dictated by local codes.

Condensate must be disposed of according to local codes.

Circulation Pump should be controlled by an Aquastat or Combination Aquastat and Timer. Aquastat should be set to a 10-20F differential of water heater set temperature.

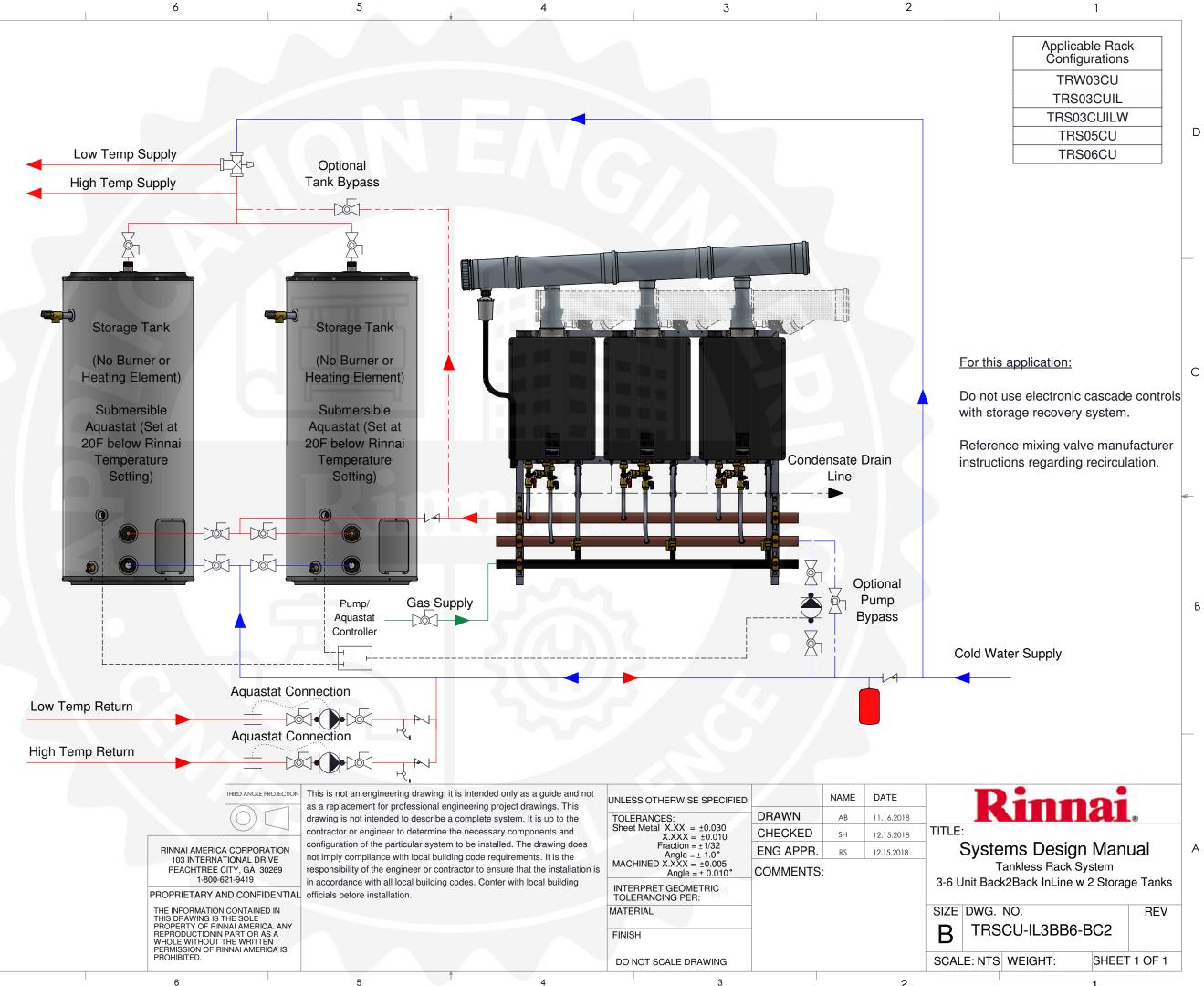
Circulation Pump should be sized to maintain circulation loop temperature.

Circulation Pump should be sized to overcome the pressure loss through the tankless water heater, supply, and return plumbing. Reference the Rinnai Hot Water System Design Manual for circulation pump sizing guidelines.

Recovery and Circulation Pumps should be of bronze or stainless construction.

Reference the Rinnai Hot Water System Design Manual for recovery pump sizing guidelines.

Reference the Common Vent Installation Manual for common vent options. Air intake manifold shown for direct vent installations only.



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	NAME	DATE	Rinnai.					
DRAWN	AB	11.16.2018						
CHECKED	SH	12.15.2018	TITLE	:				
ENG APPR.	RS	12.15.2018	Systems Design Manual					A
COMMENTS:			Tankless Rack System 3-6 Unit Back2Back InLine w 2 Storage Tanks					
			SIZE DWG. NO.				REV	-
			В	TRSCU-IL3BB6-BC2				
			SCALE: NTS WEIGHT: SHEET 1 OF			ET 1 OF 1]	
		2				1		

В