

## NOTES:

- 1. THIS IS A TYPICAL MULTIPLE UNIT INSTALLATION PIPING DRAWING. CONSULT LOCAL CODES AND AUTHORITIES.
- 2. REFER TO APPROPRIATE DIMENSIONAL DRAWING OF UNIT FOR ACTUAL SIZE AND LOCATION DIMENSIONS OF PIPING AND OTHER CONNECTIONS.
- 3. ALSO CONSULT BOILER MANUFACTURER FOR BOILER WATER SIDE PIPING DETAILS.
- PIPING CONNECTIONS TO THE UNIT SHALL BE PROVIDED WITH UNIONS OR FLANGES MAINTAINING ENOUGH CLEARANCES FOR SERVICE.
  DIELECTRIC FITTINGS ARE SUGGESTED TO MAKE CONNECTIONS BETWEEN STEEL AND COPPER PIPING TO PREVENT GALVANIC CORROSION.
- PIPING INSTALLATION COMPONENTS ARE SUPPLIED BY OTHERS IN THE FIELD.
- 6. USE BALANCING VALVES TO BALANCE THE FLOW THROUGH ALL UNITS IF THE PIPING ARRANGEMENT IS NOT REVERSE RETURN.
- 7. SIZE THE BY-PASS LINE TO MAKE SURE RETURN BOILER WATER TEMPERATURE IS HIGHER THAN 140°F FOR CONVENTIONAL NON-CONDENSING BOILERS.



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PIPING INSTALLATION DRAWING SUPERPLATE WATER HEATER NON-CONDENSING BOILERS

	NAME	DATE	DWG.#	REV
DRAWN BY	SS	02/07/2019	S-35	Α
CHECKED BY	PR	02/07/2019		