CPC 608.5 Discharge Piping. The discharge pipe serving a temperature relief valve, pressure relief valve, or combination of both shall have no valves, obstructions, or means of isolation and be provided with the following:

1. Equal to the size of the valve outlet and shall discharge full size to the flood level of the area receiving the discharge and pointing down.
2. Materials shall be rated at not less than the operating temperature of the system and approved for such use.
3. Discharge pipe shall discharge independently by gravity through an air gap into the drainage system or outside the building with the end of the pipe not exceeding 2 feet and not less than 6 inches above the ground and pointing downwards.
4. Discharge in such a manner that does not cause personal injury or structural damage.
5. No part of such discharge shall be trapped or subject to freezing.
6. The terminal end of the pipe shall not be threaded.
7. Discharge from a relief valve into a water heater pan shall be prohibited.

- This document is meant to offer perspective and does not imply to be an exhaustive code evaluation or a prescriptive repair to your property. It is your responsibility to determine proper installation, determine what work requires permits, and to obtain permits when required.