

Colorado Springs Fire Department

Division of the Fire Marshal

Plan Review Checklist – LPG cage



Disclaimer

CSFD checklists are **not** intended to be all inclusive or stand-alone submittal documents. The items listed include the minimum information required to conduct an initial plan review. Please provide a separate code study document for any deviations from prescriptive code. The current Fire Code is the 2015 International Fire Code (IFC) with local CSFD amendments.

Permit Application

If a permit is required by Section 105 of the Colorado Springs Fire Code, please ensure the following items are completed/addressed in the initial submittal. Please note that each permit includes two plan reviews. Additional fees are implemented at the third review and all subsequent reviews thereafter.

1. Are Sections 1-4 completed on the permit application?		Yes <input type="checkbox"/>	No <input type="checkbox"/>
2. Is Section 7 completed on the permit application?		Yes <input type="checkbox"/>	No <input type="checkbox"/>

Site Plans

Ensure the following items are indicated of the floor plans for Carbon Dioxide Systems.

1. Is the LPG cage location shown?		Yes <input type="checkbox"/>	No <input type="checkbox"/>
2. Does the cage location meet the requirements of Table 6109.12		Yes <input type="checkbox"/>	No <input type="checkbox"/>
3. Is a 10 lb. dry chemical fire extinguisher shown? (Only for LPG quantities over 720 lbs)		Yes <input type="checkbox"/>	No <input type="checkbox"/>
4. Is the cage in a location subject to vehicular damage?		Yes <input type="checkbox"/>	No <input type="checkbox"/>
5. If yes, is vehicle impact protection shown?		Yes <input type="checkbox"/>	No <input type="checkbox"/>
6. Are NFPA 704 placards shown?		Yes <input type="checkbox"/>	No <input type="checkbox"/>
7. Are "No Smoking" signs shown?		Yes <input type="checkbox"/>	No <input type="checkbox"/>

Cut Sheets

Ensure the following specifications are submitted for the following items

1. Tanks		Yes <input type="checkbox"/>	No <input type="checkbox"/>
2. Cage		Yes <input type="checkbox"/>	No <input type="checkbox"/>