HIGH-PILE COMBUSTIBLE STORAGE
PERMIT APPLICATION INFORMATION

Project Name ___________________________ Case # _______

Project Address ___________________________

High-piled combustible storage shall comply with the requirements of the VCFPD Fire Code Chapter 23, and NFPA 13.

To process your VCFPD Fire Code Permit application, you need to submit a completed permit application, the current permit fee, this completed form and 3 sets of plans indicating the following information:

1. Scaled floor plans showing rack or storage area layout with dimensions, including racks and aisles. Show the location of all fire rated walls and type of rating, exit signs, and fire extinguishers.
2. Square footage of the storage area, including the aisles between racks: _____________ sq.ft.
3. Ceiling height over the storage area: _____________ ft.
5. Type of commodities to be stored: ____________________________________________
6. Classification of commodities: ______________________________________________
7. How commodities are to be stored:
   - Encapsulated or Non-encapsulated
   - Solid pallets or Open pallet
   - Wood pallets or Plastic pallets
   - Solid shelving or Grated shelving or Slated shelving
   - Open array or Closed array
   - Other: ____________________________
8. Fire sprinkler system design calculations:
   - Density ____________ gpm per sq. ft. Area of design ____________ sq. ft.
9. Temperature rating of the ceiling fire sprinklers.
   - 165°  212°  286°
10. Location of all EXIT and access doors.
11. ESFR system? ☐ Yes ☐ No

NOTE: Items 12 through 14 are required when high-piled storage exceeds 12,000 square feet of area of Class I to IV commodities or over 2,500 square feet of High-Hazard commodities (plastics, hazardous materials, tires, etc).

12. Location of all smoke and heat vents. (Indicate model # & include a cut sheet. All smoke/heat vents must be equipped with an approved exterior release).
13. Location of all draft/curtain boards. (Indicate depth of board on plans).
14. Location of fire hose outlets.

NOTE: Certification of seismic engineering from Building and Safety must be provided prior to Fire Department final approval. (Required if racks are over 8 feet high).