

Standard Fire Department Notes

1. Fire hydrants are to be installed, flow tested and approved by both town water department and appropriate FD prior to any combustibles being brought onto the construction site. Hydrant locations to be approved by FD. All hydrants to have snow flags and NFPA color banding showing demonstrated flow capabilities. Flow data for new and existing water mains to be provided to town fire inspector and FD.
2. All street names and building numbering as required by Dutchess County law. Street signs to be installed prior to any building construction. Approved street names to be shown on final (signed) site plan.
3. The name of the fire district in which the project is located shall be prominently displayed on the map. For properties bisected by or adjacent to a fire district boundary, the location of the boundary shall be depicted on the plan with the proper names of the fire districts shown along the boundary line.
4. All fire protection systems and notification devices to be designed, installed, tested and maintained according to NYS Code and/or the appropriate NFPA standard.
5. Fire sprinkler and/or standpipe systems, FDC design, and fire detection system designs are to be reviewed in advance and signed off by the appropriate FD. FDC locations to be shown on site plan and approved by FD. FDC signage design, wording and installation location as approved by FD.
6. An emergency apparatus/truck movement plan shall be depicted on the proposed plan, using apparatus specifications provided by the FD.
7. On any building with an alarm system, other than a single family residence, a key box shall be obtained through the appropriate FD and installed at a location approved by the FD. Master keys, elevator keys, and/or magnetic swipe cards for all doors shall be provided. 2 or more complete sets of keys, or as approved by the FD, shall be provided for installation in the box. The key box shall be of sufficient size to accommodate all of the required keys. Knox padlocks, or an approved alternative shall be provided for FD access when construction gates are in place.
8. On any building with a fire alarm system, other than a single family residence, an exterior strobe light, connected to the fire alarm system shall be installed at a location approved by the FD. A mechanical water gong, or 110v. electronic water flow bell to be installed on all sprinkler systems, independent of the fire alarm system. Location of bell to be near FDC, or as otherwise approved by FD.
9. Zone maps to be installed adjacent to all fire alarm system enunciator panels. Proposed display messages for enunciator panels to be approved in advance by the appropriate FD.
10. 1 or more sets of fire alarm system design drawings to be maintained and kept at the alarm panel. Drawings to show all alarm system devices, plus any roof-top units.
11. A representative of the fire district shall be present at any pre-construction meetings, and the fire district shall be provided no less than 48 hours notice of any periodic meetings and inspections, including any testing of fire safety devices and hydrants.
12. Any special requirements and field changes agreed to by the fire district that are above the

NYS building related codes or local town code, shall appear on the final signed site plan map, and be appropriately highlighted.

13. All apparatus access roads and/or fire lanes to be either blacktop, concrete, or as approved by the appropriate FD.
14. All elevators to be of sufficient size and capacity to accommodate a recumbent patient on an ambulance stretcher, attended by an EMS crew.
15. Lightweight truss construction signage, as described in NYS code, to be installed for all building types, except for single family residences.